ACCESSIBILITY ASSESSMENT

prepared for

Pasadena Unified School District
740 West Woodbury Road
Altadena, California 91001
Don Cristobal

ADA TITLE II ASSESSMENT

OF

Octavia E. Butler Middle School
1505 North Marengo Avenue
Pasadena, California 91103

PREPARED BY:

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BUREAU VERITAS PROJECT #:
164633.23R000-006.303

DATE OF REPORT:
February 8, 2024

ON-SITE DATE:
November 20-22, 2023 and December 7, 2023

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1 EXECUTIVE SUMMARY

1.1 SUMMARY OF FINDINGS

The Client contracted with Bureau Veritas to conduct a Title II Accessibility Assessment of Octavia E. Butler Middle School. The purpose of this investigation and report is to provide the Client with accessibility recommendations concerning Octavia E. Butler Middle School.

The site was visited on November 20-22, 2023 and December 7, 2023. Weather conditions at the time of the on-site visit were clear, with temperatures in the 70's (°F) and negligible.

SIGNIFICANT ISSUES:

Significant barriers to accessibility are present at the amenities listed below. The issues prevent full accessibility at the amenity and are the most substantial non-compliant elements. Additional barriers may be present at the amenity. Further compliant detail is provided in Section 2 and Appendix B of the report.

Exterior

- Parking spaces have slopes greater than the maximum of 2.08%.
- An accessible route is not provided to the baseball fields.

Interior

- Doors throughout the facility have vision light above 43".
- Doors throughout the facility have non-compliant maneuvering clearances.
- Locker rooms do not provide accessible benches.
- Locker room showers have slopes greater than 2.08%.
- Restrooms throughout the facility have non-compliant accessories and water closets.

It is the responsibility of the owner to assess the requirement for barrier removal under Title I Employment, Title II State and Local Government Services, Title IV Telecommunications, Title V Miscellaneous of the ADA to create an accessible environment. Not all physical barriers identified in this report may need to be corrected. Some barriers may be the responsibility of others or can be corrected through programmatic change. It is incumbent upon the owner to initiate a transition planning process to outline which barrier will be corrected and when correction should take place. For further explanation, see Section 1.4, Scope of Work.

Each area of concern observed and identified by Bureau Veritas is detailed in this report, which includes Bureau Veritas's scope and methodology; ADA elements reviewed; individual observation details with recommendations and order of magnitude estimated costs; site plans with observation location data; and supporting materials.

1.2 ACCESSIBILITY SUMMARY TABLE

Based on the onsite review, Bureau Veritas found that barriers to accessibility exist at Octavia E. Butler Middle School. The observed elements were analyzed using the 2010 ADA Standards for Accessible Design, state and local accessibility codes. The barriers are summarized in Section 2.1.

Bureau Veritas's assessment of the subject property identified the following areas of concern:

OCTAVIA E. BUTLER MIDDLE SCHOOL - TITLE II ACCESSIBILITY ASSESSMENT - ACCESSIBILITY SUMMARY

	Priority 1		Priority 2		Priority 3		Priority 4		Priority 5		Total	
Facility/Building	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**	**Est. Cost**	**Items**
Octavia E. Butler Middle School	**$101,523**	55	**$365,055**	69	**$238,505**	132	**$110,278**	55	**$14,764**	30	**$830,124**	344
Grand Total	**$101,523**	55	**$365,055**	69	**$238,505**	132	**$110,278**	55	**$14,764**	30	**$830,124**	344

Order of magnitude costs to address those elements are described individually in Appendix B.

1.3 PURPOSE

The purpose of this report is to assist the Client in evaluating the compliance of certain exterior and interior elements with the requirements of Title II of the Americans with Disabilities Act (ADA) and applicable state and local codes and regulations.

1.4 SCOPE OF WORK

ADA TITLE II ASSESSMENT

A Subject Matter Expert will visit the properties to assess the compliance of existing property improvements with the Title II provisions of the Americans with Disabilities Act (ADA) and applicable state requirements. Bureau Veritas then produces a report which identifies each facility's observed compliance issues and specific barriers, along with proposed remedies. Bureau Veritas endeavors to include all barriers within the defined scope of work area, however, some barriers may not be identified in the report. **Bureau Veritas provides order of magnitude cost estimates directly associated with each barrier but does not provide engineered construction documents or construction cost estimates of barrier removal.**

The field observer will review of the facility's common areas to observe and identify representative barriers to accessibility and formulate recommendations to remedy the physical barriers. As a part of the review, the field observer will meet with a property representative with specific knowledge of the facility to gain a clear understanding of overall features, public use patterns, and relevant historical data. The ADA covers both public areas and employee-only areas for Title II entities. For the purposes of this portfolio, all public features of the property will be subject to observation, as well as employee-only areas. Public areas will include but not be limited to parking lots, sidewalks, access ramps, and exterior and interior common areas accessible to the public.

Title II entities are obligated to remove barriers under the requirements of the ADA as follows:

Facilities constructed prior to January 26, 1992– elements that do not comply with the 2010 ADA Standards are not required to be made compliant, unless alteration to those elements takes place. If elements are altered, then compliance with the 2010 Standards is required.

Facilities constructed between January 26, 1992 and March 15, 2012 – were required to comply with 1991 ADA Standards when constructed. If full compliance with the 1991 ADA Standards was not achieved by March 15, 2012, then the facilities must comply with the 2010 Standards. If elements in compliance with the 1991 Standards were altered after March 15, 2012, then compliance with the 2010 Standards is required.

Facilities constructed on March 15, 2012 to present- new construction, additions and alterations must be fully compliant with the 2010 ADA Standards for Accessible Design.

Alterations and Additions-

Additions and alterations undertaken at existing facilities are covered by the 2010 ADA Standards for Accessible Design. The extent of application is largely determined by a project's scope of work as the standards apply to those elements or spaces that are altered or added. Additional requirements apply to projects that affect or could affect the usability of, or access to, an area containing a primary function.

Alterations are defined in the standards as "a change in a building or facility that affects or could affect the usability of a building or facility or portion thereof." Many types of projects are covered as "alterations," including remodeling, renovation, rehabilitation, reconstruction, restoration, resurfacing of circulation paths or vehicular ways, and changes or rearrangement of structural parts, elements, or walls. Normal maintenance, reroofing, painting or wallpapering, or changes to mechanical and electrical systems are not considered alterations unless they affect a facility's usability. For example, a project limited to an HVAC system that includes the addition of thermostats would affect a facility's usability because it involves elements (operable parts) covered by the standards. The Department of Justice has determined that restriping of parking lots is considered an alteration of the parking facility.

The standards ensure that the opportunities for accessibility presented by an alteration are taken. How and to what extent the standards apply is determined by the scope of a project and the elements and spaces altered. Only those elements or spaces altered are required to comply, but alterations made to areas containing a primary function (a major activity for which a facility is intended) also require an accessible path of travel.

If alterations are limited only to elements in a room or space, then the standards apply only to the elements altered. Similarly, where spaces are altered, the standards apply to those spaces that are altered. If a room or space is completely altered (or built new as part of an alteration), the entire room or space is fully subject to the standards. Compliance is required to the extent that it is technically feasible.

Projects that increase, expand, or extend a facility's gross floor area or height of a facility are considered additions and must comply with the requirements of the standards applicable to new construction. Existing elements and spaces affected by an addition are treated as alterations and qualify for certain allowances or exceptions that are not permitted in new construction.

Compliance in an alteration is not required where it is "technically infeasible." The term is defined as "something that has little likelihood of being accomplished because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements." Where technical infeasibility is encountered, compliance is still required to the maximum extent technically feasible.

FIELD OBSERVATION PROCESS

The field observer will first review documents and information provided by the owner or owner's representative that could supplement the consultant's knowledge of the subject property's physical improvements, extent and type of use, and/or assist in identifying barriers to accessibility.

During the site visit, the field observer will utilize a Survey Form that meets or exceeds the current ADAAG format, and will utilize a digital level, measuring tape, pressure gauge and digital camera. The field observer will identify and prioritize observed existing improvements which are not in accordance with the applicable ADA requirements in the order of preference as set out by the DOJ and refined by Bureau Veritas per client preferences. Typical priorities are as follows:

- Physical access to the property
- Access to areas of commerce or public accommodation

The Bureau Veritas team will assess exterior common areas and interior common areas that are defined as areas of public accommodation. Bureau Veritas will identify existing conditions that are not in accordance with the ADA Accessibility Guidelines, including the elements specified below (if applicable, where landlord is responsible for observed elements):

- Passenger loading zones
- Parking: van and standard car accessible stalls, signage, and markings
- Exterior accessible routes, including travel on vehicular ways, sidewalks and paths
- Ground and floor surfaces
- Curb ramps and other ramps: size, distance, slope, rails and surface finishes
- Interior accessible routes
- Exterior and interior stairs which are part of the means of egress
- Elevators and platform lifts (wheelchair lifts)
- Entrances and exits to common areas
- Handrails and grab bars
- Space allowance and reach ranges
- Restrooms
- Alarms (visual and audible) and warnings
- Signage- Braille, and visual characters
- Public telephones
- Switches and outlets

REPORT CONTENT

Bureau Veritas will deliver a consolidated AssetCalc™ database, which will be capable of exporting electronic (PDF) reports for each property surveyed which will include:

- Summary of Findings for all primary features (for example, parking stalls, curb ramps, paths of travel, restrooms);
- Individually recorded barriers
- Digital photos of observed barriers
- Geocode references for the location of observed exterior barriers
- Applicable ADA and state regulatory references
- Recommendations for viable corrective measures necessary to comply with regulations
- Order of magnitude cost estimates for each barrier

The estimates for the non-compliant items noted within this report are summarized in Section 2.1, and individual barrier details are provided in Appendix B.

1.5 HISTORIC AMENITIES

This property does not contain any amenities which are listed on the National Register of Historic Places or a state or local registry of historic elements, but Building A, built in 1923, qualifies as a Historic Building, per California Building Code.

1.6 BASIS FOR ORDER OF MAGNITUDE COSTS

Order of magnitude estimates are based on invoice or bid documents provided either by the Owner/facility and construction costs developed by construction resources such as *R.S. Means* and *Marshall & Swift,* Bureau Veritas's experience with past costs for similar properties, city cost indexes, and assumptions regarding future economic conditions. Typically, barrier removal allowances are based upon the removal of the specific element being evaluated (for example, parking stall, curb ramp, restroom). Architectural plans for renovation of areas requiring barrier removal or grading plans based on field surveys using land surveyor instrumentation could result in significantly different material quantities and subsequent higher project costs. Bureau Veritas has no control over the final scope of work, pricing methods, and costs associated with a contractor constructing the project. The opinion of estimated costs within this report cannot guarantee that the costs will accurately reflect the actual bids for construction.

1.7 CRITERIA FOR PRIORITY LEVELS

The scope of this assessment is limited to exterior site features and amenities, specifically accessible parking and exterior accessible pedestrian paths of travel to and from the amenities and features provided at each site. This includes parking, public transportation, retail, restaurant, office and industrial space, where applicable. As such, Bureau Veritas prioritized each of the captured barriers based on modified, published Department of Justice (DOJ) criteria focusing on the primary scope of work. Interior spaces such as common corridors, restrooms, kitchens and other interior elements along the common path of travel, such as water fountains, that are the responsibility of the property owner, are included.

The ADA also regulates employee work areas. Common corridors used by employees, employee restrooms, employee kitchens and employee break rooms are not considered "employee work areas." Those areas, even if used by employees only, shall comply with the ADA regulations which govern corridors, restrooms, kitchens and break rooms. The scope of this project does not include employee-only areas.

Per DOJ Guidelines, *people with disabilities should be able to arrive on the site, approach the building or facility and its amenities, and enter as freely as everyone else.*

Priority 1:

Accessible Van Parking – Access to a facility begins with accessible parking. Van accessible parking is deemed an important barrier for parking. Those with the most severe disabilities tend to require a van accessible space to accommodate their vehicle and mobility device. In addition, a minimum number of van accessible spaces is required. Barriers associated with the compliance of a van accessible space include signage, restriping, constructing or reconfiguring the pavement to accommodate the required number of spaces.

Accessible Car Parking –Car accessible parking includes all barriers associated with the compliance of a car accessible space including signage, restriping, constructing or reconfiguring the pavement to accommodate the required number of accessible spaces.

Accessible Approach and Entrances – An entity providing accommodation to the public is required to take measures to provide access to a place of public accommodation from public sidewalks, parking, or public transportation. The DOJ and state building codes dictate the minimum width, cross and running slope, signage, and handrail requirements associated with pedestrian accessible routes of travel. These measures include, for example, installing an entrance ramp, correcting tripping hazards or lessening the slope of a curb ramp. At least one route of travel to each amenity or feature should be safe and accessible for everyone, including people with disabilities.

Priority 2: ***Elements along the Accessible Route-*** Barriers which occur along the path of travel shall be removed, where such a barrier removal is easily accomplishable. Examples include moving items within reach range, widening doors, installing accessible door hardware, and removing high-pile carpeting.

Priority 3: ***Restroom Facilities-*** Barrier removal may include widening of toilet stalls, installation of grab bars, replacement of sinks, and drinking fountains.

Priority 4: ***Access to All Other Features and Amenities –*** Measures are required to provide access to other areas. This priority is for items not required for basic access in the other three priorities.

Priority 5: Employee-Only Areas- Where employee-only areas are included in the assessment, employee only areas are designated as the lowest priority, as a method of placing public spaces as a higher priority for barrier removals.

2 ACCESSIBILITY

Generally, Title II of the Americans with Disabilities Act (ADA) prohibits discrimination by entities to access and use of the programs, services, and activities on the basis of disability. Regardless of their age, these areas and facilities must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG), and applicable state and local accessibility regulations to the maximum extent possible for providing programmatic access.

The scope of the Accessibility Assessment, as defined in the scope of work, is limited to exterior and interior areas covered by the ADA, and applicable state and local accessibility codes.

2.1 BARRIER SUMMARY TABLE

The following table summarizes the barriers that were identified. The costs provided are order of magnitude estimates. Costs will vary depending upon the location and volume of work performed. Individual observation details may be found in Appendix B.

Barrier Summary Report

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413765	Octavia E. Butler Middle School	BUILDING A	Restroom	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Restroom for Boys A231 A232	ADA	$0
432542	Octavia E. Butler Middle School	BUILDING C	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Private Restroom near Office C104	ADA	$0
414533	Octavia E. Butler Middle School	BUILDING G	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity cannot be accessed and, therefore, cannot be evaluated.	Restroom for Boys G115 beside Locker Room	ADA	$0
413619	Octavia E. Butler Middle School	BUILDING A	Exterior Access Route	Door	1	CALIFORNIA: The historic property requires alteration to make it accessible.	Door E001	California Accessibility Code	$2,000
413690	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door E002 near A118	ADA	$915
413693	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	1	The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.	Door E001	ADA	$915
413789	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door A160 between Library and Courtyard	ADA	$458
413797	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	A142, A142a	ADA	$915
420350	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.	Office B97.1	California Accessibility Code	$2,188

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420351	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance - Door	1	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.	Classroom B97	California Accessibility Code	$2,188
413829	Octavia E. Butler Middle School	BUILDING C	Entrance to Building	Building Entrance-Door	1	The maneuvering clearance at the accessible door is not level and clear.	C107 Cafeteria Kitchen	ADA	$1,563
413832	Octavia E. Butler Middle School	BUILDING C	Entrance to Building	Building Entrance-Door	1	The accessible door has less than 80" head clearance (excluding closer).	Door C105 Cafeteria	ADA	$3,250
414525	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door G108	ADA	$0
414526	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	1	The fire door requires more than the allowable pounds of pressure to operate.	Door G108 in Gym	ADA	$458
414527	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	1	The fire door requires more than the allowable pounds of pressure to operate.	Door G107	ADA	$458
414528	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	1	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door G107	ADA	$0
413585	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Access Route	Guards	1	CALIFORNIA: Guards are not compliant or are not provided where required.	Ramp R-1	California Accessibility Code	$5,705
413721	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Curb Ramp CR-1	ADA	$124
413722	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Ramp R-1 at West of Building A	ADA	$620

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413723	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Access Route	Guards	1	CALIFORNIA: Guards are not compliant or are not provided where required.	Ramp R-1 at West of Building A	California Accessibility Code	$11,410
413727	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Walkway from Marengo Avenue to Main Entrance	ADA	$620
413728	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.	Walkway from Marengo Avenue to Main Entrance	ADA	$2,676
413729	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Walkway at ST-1	ADA	$124
413834	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	1	The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.	Walkway between Sidewalk and Entry	ADA	$173
414543	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	1	The gate hardware is not compliant.	Gate G-3 between P2-A and Building B	ADA	$250
414544	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	1	The gate hardware is not compliant.	Gate G-4 between Building B and Gym, on bridge	ADA	$250
414545	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	1	The gate maneuvering clearance area is not compliant.	Gate G-5 between Gym and Marengo Avenue sidewalk	ADA	$1,563
414547	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	1	The gate hardware is not compliant.	Gate G-7 at Bike Storage by Gym	ADA	$250
414550	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	1	The gate hardware is not compliant.	Gate G-8 at Gym	ADA	$250
432538	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Curb Ramp	1	CALIFORNIA: The parallel curb ramp does not have a compliant detectable warning on the landing at the bottom of the curb ramp.	Curb Ramp CR-1	California Accessibility Code	$840

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
432541	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Entrance to Building	Building Entrance-Door	1	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.	Gate G-6 between Gym and Marengo Avenue Sidewalk	California Accessibility Code	$2,188
414558	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.	Accessible Parking Space P3-A	California Accessibility Code	$350
414559	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The van parking stall markings are not compliant.	Accessible Parking Space P3-A	California Accessibility Code	$525
414560	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The van aisle markings are not compliant.	Access Aisle serving P3-A and P3-B	California Accessibility Code	$525
414561	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car parking stall is less than 108" wide.	Accessible Parking Space P3-B	California Accessibility Code	$525
414562	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.	Accessible Parking Space P3-B	California Accessibility Code	$350
413741	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The accessible route is located so that the disabled user is compelled to walk or wheel behind parked vehicles other than his or her own vehicle.	Accessible Parking Space P1-A	California Accessibility Code	$525
413743	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The van parking stall markings are not compliant.	Accessible Parking Space P1-A	California Accessibility Code	$525
413744	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The van aisle markings are not compliant.	Access Aisle serving P1-A	California Accessibility Code	$525
413745	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car parking stall markings are not compliant.	Accessible Parking Space P1-B	California Accessibility Code	$525

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413746	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car aisle markings are not compliant.	Access Aisle serving P1-B	California Accessibility Code	$525
413747	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.	Accessible Parking Space P1-A	California Accessibility Code	$350
413748	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.	Accessible Parking Space P1-B	California Accessibility Code	$350
413749	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	ADVISORY: A marked crosswalk is not provided where the accessible route crosses a vehicular way between the accessible parking aisle and the building entrance.	Crosswalk at Accessible Parking Aisle P1-B	ADA	$0
413580	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).	Accessible Parking Space P1-A	California Accessibility Code	$7,875
413581	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The van parking aisle slope is greater than 1:48 (2.08%).	Access Aisle serving P1-A	California Accessibility Code	$6,250
413582	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car stall slope is greater than 1:48 (2.08%).	Accessible Parking Space P1-B	California Accessibility Code	$7,875
413583	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car parking aisle slope is greater than 1:48 (2.08%).	Access Aisle serving P1-B	California Accessibility Code	$6,250
413851	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The van parking stall markings are not compliant.	Accessible Parking Space P2-A	California Accessibility Code	$525
413852	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The van aisle markings are not compliant.	Access Aisle serving P2-A	California Accessibility Code	$525

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413853	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car parking stall markings are not compliant.	Accessible Parking Space P2-B	California Accessibility Code	$525
413854	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car aisle markings are not compliant.	Access Aisle serving P2-B	California Accessibility Code	$525
413855	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.	Accessible Parking Space P2-A	California Accessibility Code	$350
413856	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.	Accessible Parking Space P2-B	California Accessibility Code	$350
413857	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	1	CALIFORNIA: The car stall slope is greater than 1:48 (2.08%).	Accessible Parking Space P2-B	California Accessibility Code	$7,875
413858	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).	Accessible Parking Space P2-A	California Accessibility Code	$7,875
413859	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Van	1	CALIFORNIA: The van parking aisle slope is greater than 1:48 (2.08%).	Access Aisle serving P2-A	California Accessibility Code	$6,250
432537	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Spaces-General	1	The minimum number of accessible parking spaces is not provided.	Parking Lot P-1	ADA	$525
413618	Octavia E. Butler Middle School	BUILDING A	Signage	Assembly Area	2	The assistive listening device is not compliant or is not provided.	A05 Auditorium	ADA	$7,500
413734	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Casework in A105 Auditorium Lobby Area	ADA	$910

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413735	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Casework in A105 Auditorium Lobby Area	ADA	$1,820
413736	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Fire Extinguisher Cabinets on the First Floor of Building A	ADA	$3,640
413737	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Fire Extinguisher Cabinets on the First Floor of Building A	ADA	$3,640
413738	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Fire Extinguisher Cabinets on the First Floor of Building A	ADA	$4,550
413739	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Fire Extinguisher Cabinets on the Second Floor of Building A	ADA	$5,460
413740	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	Fire Extinguisher Cabinets on the Second Floor of Building A	ADA	$4,550
413622	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A110, A111, A111a, A117, A117a, A118, A112a	ADA	$22,750
413623	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A113, A114, A114a, A115, A115a	ADA	$16,250

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413624	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A116, A116a, A118, A142, A142a, A143, A145, A146	ADA	$26,000
413625	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A146a, A147, A147a, A153, A154, A154a, A160	ADA	$29,250
413626	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A204, AStair, A205, A205a, A206, A207, A208	ADA	$22,750
413627	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A208a, A209, A210, A210a	ADA	$13,000
413628	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A211, A211a, A211b,	ADA	$9,750
413629	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A217, A217a, A218, A218a, A219, A219a, A221, A221a, A222, A222a	ADA	$32,500
413630	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Doors A225, A225a, A226, A226a, A230, A230a	ADA	$19,500
413689	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	2	The bottom of the entry door vision light is higher than 43".	Door E002, A101, A103, A121	ADA	$22,750
413692	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	2	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door E001	ADA	$1,830
413709	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	2	The bottom of the entry door vision light is higher than 43".	Door A201	ADA	$6,500
413822	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Building Entrance-Door	2	The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.	Door C105 Cafeteria	ADA	$458

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413823	Octavia E. Butler Middle School	BUILDING A	Entrance to Building	Interior Doors	2	The accessible door does not have the required PUSH SIDE maneuvering clearances.	Door C105 Cafeteria	ADA	$125
413787	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	Door A160 between Library and Courtyard	ADA	$0
413788	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.	Door A160 between Library and Courtyard	ADA	$458
413790	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.	Door A160 between Library and Courtyard	ADA	$233
413791	Octavia E. Butler Middle School	BUILDING A	Signage	Signage	2	Means of egress signage does not have tactile lettering.	A103, A105, Doors at Building A First Floor West Corridor	ADA	$344
413792	Octavia E. Butler Middle School	BUILDING A	Signage	Signage	2	Means of egress signage does not have tactile lettering.	Doors at Building A First Floor Courtyard, Library and North, East and South Corridors	ADA	$413
413793	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Signage	2	The existing signage is not mounted at the latch side of the door or at a compliant height.	A162 Librarian	ADA	$69
413794	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Interior Accessible Route	2	Clear widths are less than 36" minimum, including protruding objects.	A167 Media Center	ADA	$125
413795	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Interior Accessible Route	2	Clear widths are less than 36" minimum, including protruding objects.	A162 Librarian	ADA	$125

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413796	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Door A116b Main Office	ADA	$458
413798	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The push side of the accessible door does not have the required maneuvering clearances.	A142 Classroom	ADA	$1,563
413799	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Reach Range	2	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Door A142 Classroom	ADA	$250
413800	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Protruding Object	2	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.	A142 Classroom	ADA	$910
413801	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	The push side of the accessible door does not have the required maneuvering clearances.	Door A142a Classroom	ADA	$1,563
413804	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Elevator	2	CALIFORNIA: The hall call buttons are not compliant.	Elevator E-1	California Accessibility Code	$5,625
413805	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Elevator	2	The re-opening device is not compliant.	Elevator E-1	ADA	$8,050
413812	Octavia E. Butler Middle School	BUILDING A	Exterior Access Route	Reach Range	2	Operable parts or items requiring an obstructed side reach motion are higher than 48" maximum where the obstruction depth is 10" maximum, or higher than 46" maximum where the obstruction depth is between 10" and 24" and/or lower than 15" minimum height above finish floor.	A153 Classroom for Home Economics	ADA	$2,000

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413813	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Reach Range	2	Items that require a forward reach motion to an element are located over an obstruction that prohibits clear floor space beneath the element.	A114 Teacher Work Room	ADA	$250
413815	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	2	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.	A126 Parent Room	California Accessibility Code	$125
413816	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Sink	2	The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).	A153 Classroom for Home Economics, Station 6	ADA	$900
413817	Octavia E. Butler Middle School	BUILDING A	Signage	Signage	2	The interior signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.	A126 Parent Room	ADA	$69
420324	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Door	2	The push side of the accessible door does not have the required maneuvering clearances.	Building B Typical Classrooms	ADA	$18,750
420325	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	Building B Typical Classrooms	ADA	$39,000
420346	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Platform Lift	2	The platform lift is not compliant.	Choir Room B95	ADA	$125
420348	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Head Room	2	The height of the interior accessible route is less than 80" AFF.	Choir Room B95	ADA	$125
420349	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance - Door	2	The push side of the accessible door does not have the required maneuvering clearances.	Office B97.1	ADA	$1,563
420352	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance - Door	2	The pull side of the accessible door does not have the required maneuvering clearances.	Student Store	ADA	$125

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420353	Octavia E. Butler Middle School	BUILDING B	Common Areas	Counter	2	The sales or service counter does not have an accessible portion with maximum 36" height surface above finish floor or ground.	Student Store	ADA	$4,511
420369	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Sink	2	The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).	Typical Science Labs - Building B	ADA	$4,500
420370	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Door	2	The pull side of the accessible door does not have the required maneuvering clearances.	Workroom at Basement Level	ADA	$125
414504	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Elevator	2	CALIFORNIA: The hall call buttons are not compliant.	Elevator E-2	California Accessibility Code	$5,625
413827	Octavia E. Butler Middle School	BUILDING C	Common Areas	Dining And Work Surface	2	CALIFORNIA: The dining or work surface is not compliant.	C105 Cafeteria Dining Room	State of California	$4,963
413830	Octavia E. Butler Middle School	BUILDING C	Interior Access Route	Interior Access Route	2	CALIFORNIA: The width of the aisle is not compliant.	C105 Cafeteria Dining Room	California Accessibility Code	$125
413819	Octavia E. Butler Middle School	BUILDING C	Signage	Signage	2	Means of egress signage does not have tactile lettering.	C105 Cafeteria Dining Room	ADA	$138
414513	Octavia E. Butler Middle School	BUILDING G	Exterior Access Route	Floor Surface	2	Floor surfaces are not firm, stable or slip resistant	G101 Gym	ADA	$90
414517	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	2	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	G113 Exercise Room	ADA	$915
414518	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	2	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	G113 Exercise Room	ADA	$915

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
414519	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	2	The push side of the accessible door does not have the required maneuvering clearances.	G113 Exercise Room	ADA	$125
414520	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Exercise Equipment	2	Clear floor space is not provided at the transfer point to the exercise equipment.	G113 Exercise Room	ADA	$375
414522	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	2	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	G112 Dance Room	ADA	$915
414524	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Door	2	The push side of the accessible door does not have the required maneuvering clearances.	G112 Dance Room	ADA	$1,563
413720	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Building Entrance-Door	2	CALIFORNIA: The non-accessible entrance does not have signage indicating the location of the nearest accessible entrance, in the existing building where not all entrances are accessible.	Main Entry	California Accessibility Code	$69
413725	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	Gate G-1	ADA	$200
413731	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Building Entrance-Door	2	CALIFORNIA: The accessible entrance does not have signage with the International Symbol of Accessibility, in the existing building where not all entrances are accessible.	Ramp R-1 at West of Building A	California Accessibility Code	$69
414548	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	Gate G-7 at Bike Storage by Gym	ADA	$400

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
414549	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	Gate G-8 at Gym	ADA	$200
414563	Octavia E. Butler Middle School	SPORTS FACILITIES	Sports Facilities	Bleacher Seating	2	The wheelchair space is not the minimum required dimensions at the bleacher seating for the baseball field.	Baseball Field 1 Bleachers	ADA	$269
414564	Octavia E. Butler Middle School	SPORTS FACILITIES	Sports Facilities	Bleacher Seating	2	The wheelchair space is not the minimum required dimensions at the bleacher seating for the baseball field.	Baseball Field 2 Bleachers	ADA	$269
413733	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Locker Rooms	3	The locker room does not have accessible lockers.	Lockers in Corridors of Building A on First and Second Floors	ADA	$18,989
413634	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	Restroom for Women Staff A108	ADA	$1,563
413654	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain DF-2 near A05 Auditorium	California Accessibility Code	$6,799
413656	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-3 near A115 Office	California Accessibility Code	$6,799
413657	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-2 near A05 Auditorium	California Accessibility Code	$6,799

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413658	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-4 near A154	California Accessibility Code	$6,799
413660	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-5 near A147	California Accessibility Code	$6,799
413662	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom for Girls A165	ADA	$458
413663	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Signage	3	The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.	Restroom for Boys A166	ADA	$69
413664	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Signage	3	CALIFORNIA: The unisex restroom does not have compliant signage at the door.	Restroom for Nurse Area A131	California Accessibility Code	$138
413665	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Restroom for Girls A165	ADA	$1,563
413666	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Girls A165	California Accessibility Code	$250

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413667	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Lavatory	3	The lavatory faucet hardware is not compliant.	Restroom for Girls A165	ADA	$694
413668	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	3	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Girls A165	California Accessibility Code	$366
413669	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Girls A165	California Accessibility Code	$1,710
413670	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Girls A165	California Accessibility Code	$350
413671	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	Restroom for Girls A165	ADA	$125
413672	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The disposal unit at the water closet is not compliant.	Restroom for Girls A165	California Accessibility Code	$350
413673	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Restroom for Girls A165	ADA	$444
413674	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Girls A165	ADA	$1,200
413675	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Girls A165	ADA	$250

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413676	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Restroom for Boys A166	ADA	$1,563
413677	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom for Boys A166	ADA	$458
413678	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restroom for Boys A166	ADA	$81
413679	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Boys A166	California Accessibility Code	$250
413680	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Restroom for Boys A166	ADA	$250
413681	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	3	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Boys A166	California Accessibility Code	$366
413682	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Boys A166	California Accessibility Code	$1,710
413683	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Boys A166	California Accessibility Code	$350
413684	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Restroom for Boys A166	ADA	$444

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413685	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	3	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Boys A166	California Accessibility Code	$366
413686	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Boys A166	California Accessibility Code	$350
413687	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The urinal dimensions are not compliant.	Restroom for Boys A166	ADA	$1,169
413688	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Boys A166	ADA	$1,200
413695	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	3	The door has less than 32" clear width.	Restroom for Nurse Area A131	ADA	$1,405
413696	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	Restroom for Nurse Area A131	ADA	$1,563
413697	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	The water closet in a single user / unisex restroom does not have the required clearance.	Restroom for Nurse Area A131	ADA	$1,710
413698	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	Restroom for Nurse Area A131	ADA	$125
413699	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Nurse Area A131	California Accessibility Code	$1,710

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413700	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Nurse Area A131	ADA	$250
413702	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restroom for Nurse Area A131	ADA	$81
413704	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Nurse Area A131	California Accessibility Code	$350
413705	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The disposal unit at the water closet is not compliant.	Restroom for Nurse Area A131	California Accessibility Code	$350
413706	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Nurse Area A131	California Accessibility Code	$250
413707	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Nurse Area A131	California Accessibility Code	$250
413708	Octavia E. Butler Middle School	BUILDING A	Exterior Access Route	Exterior Accessible Route	3	Clear ground space is not provided at the operable part.	Restroom for Nurse Area A131	ADA	$125
413711	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-6 near A205	California Accessibility Code	$6,799

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413712	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-7 near A210	California Accessibility Code	$6,799
413715	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-8 near A222	California Accessibility Code	$6,799
413716	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-9 near A230	California Accessibility Code	$6,799
413719	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-10 near A237	California Accessibility Code	$6,799
413766	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Girls A235 A236	California Accessibility Code	$250
413767	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restroom for Girls A235 A236	ADA	$81

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413768	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	Restroom for Girls A235 A236	ADA	$125
413769	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The disposal unit at the water closet is not compliant.	Restroom for Girls A235 A236	California Accessibility Code	$350
413770	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Restroom for Girls A235 A236	ADA	$444
413771	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	3	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Girls A235 A236	California Accessibility Code	$366
413772	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	3	The wheelchair stall door is not self closing.	Restroom for Girls A235 A236	ADA	$366
413773	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Girls A235 A236	California Accessibility Code	$350
413774	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Girls A235 A236	California Accessibility Code	$1,710
413775	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Restroom for Girls A235 A236	ADA	$1,563
413776	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom for Girls A235 A236	ADA	$458
413777	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	Restroom for Girls A235 A236	California Accessibility Code	$138

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413778	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The men's restroom does not have compliant signage at the door.	Restroom for Boys A231 A232	California Accessibility Code	$138
413779	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	Restroom for Girls A235 A236	ADA	$1,563
413780	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	Restroom for Boys A231 A232	ADA	$1,563
413781	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom for Boys A231 A232	ADA	$458
413782	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Restroom for Boys A231 A232	ADA	$1,563
413783	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Boys A231 A232	California Accessibility Code	$250
413784	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restroom for Boys A231 A232	ADA	$81
413785	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Boys A231 A232	ADA	$750
413786	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	3	The urinal dimensions are not compliant.	Restroom for Boys A231 A232	ADA	$1,169

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413807	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Elevator	3	CALIFORNIA: Visible and audible signal fixtures indicating which car is answering the call and the car's direction of travel are not compliant or are not provided.	Elevator E-1	California Accessibility Code	$1,375
413808	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Elevator	3	CALIFORNIA: A tactile, raised star minimum 2" high is not provided to the left of the floor designation on both jambs at the main elevator entry level OR existing stars are not compliant.	Elevator E-1	California Accessibility Code	$350
413809	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Elevator	3	The hoistway signage is not compliant.	Elevator E-1	ADA	$700
430425	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Signage	3	The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.	Restroom for Girls A235 A236	ADA	$69
430418	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-1 near A110	California Accessibility Code	$6,799
430422	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Signage	3	The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.	Restroom for Boys A231 A232	ADA	$69
420326	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom-Door	3	The wheelchair stall door is not self closing.	Girls Restroom - Building B	ADA	$366

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420327	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Girls Restroom - Building B	California Accessibility Code	$350
420328	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Water Closet	3	The rear grab bar at the water closet is not compliant.	Girls Restroom - Building B	ADA	$444
420329	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Girls Restroom - Building B	ADA	$250
420330	Octavia E. Butler Middle School	BUILDING B	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Girls Restroom - Building B	ADA	$250
420331	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	Girls Restroom - Building B	ADA	$81
420332	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Signage	3	CALIFORNIA: The women's restroom does not have compliant signage at the door.	Girls Restroom - Building B	California Accessibility Code	$138
420333	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Boys Restroom - Building B	ADA	$1,563
420334	Octavia E. Butler Middle School	BUILDING B	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Boys Restroom - Building B	ADA	$400
420335	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	Boys Restroom - Building B	ADA	$81
420336	Octavia E. Butler Middle School	BUILDING B	Entrance to Building	Building Entrance-Door	3	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	Boys Restroom - Building B	California Accessibility Code	$458

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420337	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The minimum number of drinking fountains is not provided.	Drinking Fountain next to 106	California Accessibility Code	$10,000
420356	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Women's Restroom - Building B (RR-2)	ADA	$458
420357	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Women's Restroom - Building B (RR-2)	ADA	$125
420358	Octavia E. Butler Middle School	BUILDING B	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Women's Restroom - Building B (RR-2)	ADA	$1,200
420359	Octavia E. Butler Middle School	BUILDING B	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Women's Restroom - Building B (RR-2)	California Accessibility Code	$500
420360	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	Women's Restroom - Building B (RR-2)	ADA	$81
420361	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Water Closet	3	The side grab bar at the water closet is not compliant.	Women's Restroom - Building B (RR-2)	ADA	$444
420362	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Women's Restroom - Building B (RR-2)	ADA	$250
420363	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Men's Restroom - Building B (RR-1)	ADA	$458

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420364	Octavia E. Butler Middle School	BUILDING B	Restroom	Protruding Object	3	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Men's Restroom - Building B (RR-1)	ADA	$800
420365	Octavia E. Butler Middle School	BUILDING B	Restroom	Controls And Dispensers	3	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Men's Restroom - Building B (RR-1)	California Accessibility Code	$250
420366	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	Men's Restroom - Building B (RR-1)	ADA	$125
420367	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Men's Restroom - Building B (RR-1)	ADA	$250
420368	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	Men's Restroom - Building B (RR-1)	ADA	$81
414507	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Elevator	3	CALIFORNIA: A tactile, raised star minimum 2" high is not provided to the left of the floor designation on both jambs at the main elevator entry level OR existing stars are not compliant.	Elevator E-2	California Accessibility Code	$350
414508	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Elevator	3	The hoistway signage is not compliant.	Elevator E-2	ADA	$1,050
430426	Octavia E. Butler Middle School	BUILDING B	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The disposal unit at the water closet is not compliant.	Girls Restroom - Building B	California Accessibility Code	$350

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413826	Octavia E. Butler Middle School	BUILDING C	Interior Access Route	Drinking Fountain/Water Cooler	3	CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.	Drinking Fountain DF-11 in Cafeteria	California Accessibility Code	$6,799
414529	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Restroom/Bathroom-Urinal	3	The urinal dimensions are not compliant.	Restroom for Boys G107 at Gym Lobby	ADA	$1,169
414530	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Boys G107 at Gym Lobby	California Accessibility Code	$350
414531	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Girls G108 at Gym Lobby	California Accessibility Code	$350
414532	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Coat Hook	3	The coat hook is not within an allowable reach range.	Restroom for Girls G108 at Gym Lobby	ADA	$144
414534	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Boys G115 beside Locker Room	California Accessibility Code	$350
414536	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Water Closet	3	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Girls G122 beside Locker Room	California Accessibility Code	$350
414537	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Roll-In Shower Stall	3	CALIFORNIA: The roll-in shower stall is not compliant.	Shower for Girls G127	California Accessibility Code	$2,813
414538	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Roll-In Shower Stall	3	CALIFORNIA: The roll-in shower stall is not compliant.	Shower for Boys G120	California Accessibility Code	$2,813
414497	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Water Closet	3	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Boys G115 beside Locker Room	California Accessibility Code	$1,710

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
414498	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom beside Locker Room for Girls G122	ADA	$458
414499	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom beside Locker Room for Girls G122	ADA	$458
414500	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom beside Locker Room for Girls G122	ADA	$915
414501	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	Restroom beside Locker Room for Girls G122	ADA	$915
414502	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom - Door	3	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom beside Locker Room for Girls G122	ADA	$915
414503	Octavia E. Butler Middle School	BUILDING G	Entrance to Building	Building Entrance-Door	3	CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.	G129 Vestible	California Accessibility Code	$915
414556	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Locker Rooms	3	The locker room does not have accessible lockers.	Lockers for Boys in G120,G129, G130	ADA	$7,018
414557	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Locker Rooms	3	The locker room does not have accessible lockers.	Lockers for Girls in Gym	ADA	$7,018
432543	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Locker	3	The locker area does not have a compliant bench.	Lockers for Girls in Gym	ADA	$1,250
432544	Octavia E. Butler Middle School	BUILDING G	Restroom	Restroom/Bathroom-Locker	3	The locker area does not have a compliant bench.	Lockers for Boys in G120,G129, G130	ADA	$1,250

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413843	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Common Area	Exterior Accessible Route	3	The amenity is not located on an accessible route.	A126 Parent Room	ADA	$15,000
414540	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Picnic Area	Picnic Table	3	CALIFORNIA: A compliant picnic table is not provided.	Picnic Area at Building C	California Accessibility Code	$14,625
414546	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Gate	3	The force required to open the gate is more than 5 pounds.	Gate G-6 between Gym and Marengo Avenue Sidewalk	ADA	$458
414553	Octavia E. Butler Middle School	SPORTS FACILITIES	Common Area	Exterior Accessible Route	3	The amenity is not located on an accessible route.	Baseball Field 1 Bleachers	ADA	$1,792
414554	Octavia E. Butler Middle School	SPORTS FACILITIES	Common Area	Exterior Accessible Route	3	The amenity is not located on an accessible route.	Baseball Field 2 Area of Sport Activity	ADA	$8,064
414555	Octavia E. Butler Middle School	SPORTS FACILITIES	Common Area	Exterior Accessible Route	3	The amenity is not located on an accessible route.	Baseball Field 1 Area of Sport Activity	ADA	$3,136
414496	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Signage	4	Directional signage indicating the accessible path of travel is not provided, where existing path of travels are both accessible and non-accessible.	Directional signage at Building A	ADA	$350
413732	Octavia E. Butler Middle School	BUILDING A	Access Route	Guards	4	CALIFORNIA: Guards are not compliant or are not provided where required.	Stair ST-4 at Lobby to Second Floor	California Accessibility Code	$12,225
413653	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The spout and/or water flow of the lower level drinking fountain is not compliant.	Drinking Fountain DF-1 near A110	ADA	$3,132
413655	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-3 near A115 Office	ADA	$4,698

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413659	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-4 near A154	ADA	$4,698
413661	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-5 near A147	ADA	$4,698
413691	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-2 at Lobby to Entrance Door E001	California Accessibility Code	$176
413694	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-2 at Lobby to Entrance Door E001	California Accessibility Code	$352
413710	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-6 near A205	ADA	$4,698

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413713	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-7 near A210	ADA	$4,698
413714	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-8 near A222	ADA	$4,698
413717	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-9 near A230	ADA	$4,698
413718	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-10 near A237	ADA	$4,698
413810	Octavia E. Butler Middle School	BUILDING A	Accessible Route	Accessible Route	4	CALIFORNIA: The existing accessible feature is not in operable working condition.	A153 Classroom for Home Economics	California Accessibility Code	$250
413811	Octavia E. Butler Middle School	BUILDING A	Accessible Route	Accessible Route	4	CALIFORNIA: The existing accessible feature is not in operable working condition.	A153 Classroom for Home Economics	California Accessibility Code	$500

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Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420323	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Signage	4	Signage identifying a permanent outdoor space does not have visual characters which comply with the height requirements, and/or does not have raised lettering and Braille.	Building B Typical Classrooms	ADA	$1,200
420338	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-4	California Accessibility Code	$204
420339	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-4	California Accessibility Code	$440
420340	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	Steps do not have uniform and compliant riser heights and/or tread depths.	Stair ST-4	ADA	$5,738
420341	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-2 (Next to Choir Room)	California Accessibility Code	$1,223
420342	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-2 (Next to Choir Room)	California Accessibility Code	$264
420343	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Stairs	4	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Choir Room B95 - Stair 1	California Accessibility Code	$132

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
420344	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Stairs	4	CALIFORNIA: The stair handrail extensions are not compliant.	Choir Room B95 - Stair 1	California Accessibility Code	$204
420345	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Controls And Dispensers	4	Controls throughout the common area are not compliant.	Choir Room B95	ADA	$281
420347	Octavia E. Butler Middle School	BUILDING B	Interior Access Route	Stairs	4	CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Choir Room B95 - Stair 2	California Accessibility Code	$308
420354	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-1	California Accessibility Code	$968
420371	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-3	California Accessibility Code	$968
420372	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-3	California Accessibility Code	$204
420373	Octavia E. Butler Middle School	BUILDING B	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-2	California Accessibility Code	$484

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413824	Octavia E. Butler Middle School	BUILDING C	Signage	Exterior Accessible Route-Signage	4	Signage identifying the name of a permanent indoor or outdoor space does not have raised lettering and/or visual characters.	C105 Cafeteria Dining Room	ADA	$138
413825	Octavia E. Butler Middle School	BUILDING C	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Drinking Fountain DF-11 in Cafeteria	ADA	$4,698
413821	Octavia E. Butler Middle School	BUILDING C	Signage	Exterior Accessible Route-Signage	4	Signage identifying the name of a permanent indoor or outdoor space does not have raised lettering and/or visual characters.	C107 Cafeteria Kitchen	ADA	$69
414512	Octavia E. Butler Middle School	BUILDING C	Accessible Route	Controls And Dispensers	4	CALIFORNIA: The location of electrical controls are not compliant.	C105 Cafeteria Dining Room	California Accessibility Code	$1,250
413621	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-3 between Parking Lot P1 and Accessible Entry Door E002	California Accessibility Code	$1,320
413724	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-1	California Accessibility Code	$2,112
413833	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	Treads have slopes greater than 1:48.	Stair ST-1	ADA	$96

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413835	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-5 between Library and Courtyard	California Accessibility Code	$264
413836	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-5 between Library and Courtyard	California Accessibility Code	$3,260
413837	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Guards	4	CALIFORNIA: Guards are not compliant or are not provided where required.	Stair ST-5 between Library and Courtyard	California Accessibility Code	$2,038
413838	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-6 between Corridor and Courtyard	California Accessibility Code	$220
413839	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-7 at center of Parking Lot P1	California Accessibility Code	$2,445
413840	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-7 at center of Parking Lot P1	California Accessibility Code	$132
413841	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-7 at center of Parking Lot P1	California Accessibility Code	$18,745

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413842	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-7 at center of Parking Lot P1	California Accessibility Code	$1,540
413844	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-8 at A126 Parent Room	California Accessibility Code	$264
413845	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-9 at A126 Parent Room	California Accessibility Code	$44
413846	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: Handrails are not compliant or are not provided.	Stair ST-9 at A126 Parent Room	California Accessibility Code	$1,223
413847	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-10 at A126 Parent Room	California Accessibility Code	$396
413848	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway	California Accessibility Code	$440

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413849	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The stair handrail extensions are not compliant.	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway	California Accessibility Code	$815
413850	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Exterior Accessible Route	4	The accessible route has gaps in the surface greater than 1/2" wide.	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway	ADA	$297
414495	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Accessible Route	Accessible Route	4	CALIFORNIA: The existing accessible feature is not in operable working condition.	Elevator at Exterior of Building B	California Accessibility Code	$150
414551	Octavia E. Butler Middle School	EXTERIOR ACCESSIBLE ROUTES	Exterior Access Route	Stairs	4	CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.	Stair ST-12 between the Gym and Outdoor Basketball Courts	California Accessibility Code	$88
414565	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	4	CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.	Parking Lot 3	California Accessibility Code	$350
413584	Octavia E. Butler Middle School	PARKING	Accessible Parking	Parking Space-Car	4	CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.	Parking Lot P1 and P2	California Accessibility Code	$700
413631	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	5	Pipes are not insulated.	Restroom for Women Staff A108	ADA	$81
413632	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Women Staff A108	California Accessibility Code	$250

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413633	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	5	The wheelchair stall door is not self closing.	Restroom for Women Staff A108	ADA	$366
413635	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	5	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Women Staff A108	California Accessibility Code	$366
413636	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	The side grab bar at the water closet is not compliant.	Restroom for Women Staff A108	ADA	$444
413637	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	The rear grab bar at the water closet is not compliant.	Restroom for Women Staff A108	ADA	$444
413638	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Women Staff A108	California Accessibility Code	$250
413639	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	CALIFORNIA: The disposal unit at the water closet is not compliant.	Restroom for Women Staff A108	California Accessibility Code	$350
413640	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Women Staff A108	California Accessibility Code	$1,710
413641	Octavia E. Butler Middle School	BUILDING A	Restroom	Protruding Object	5	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restroom for Women Staff A108	ADA	$500
413643	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Door	5	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Restroom for Men Staff A110	ADA	$458
413644	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Lavatory	5	Pipes are not insulated.	Restroom for Men Staff A110	ADA	$81

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413645	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Men Staff A110	California Accessibility Code	$250
413646	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Door	5	The wheelchair stall door is not self closing.	Restroom for Men Staff A110	ADA	$366
413647	Octavia E. Butler Middle School	BUILDING A	Restroom	Door	5	CALIFORNIA: The hardware at the accessible door is not compliant.	Restroom for Men Staff A110	California Accessibility Code	$366
413648	Octavia E. Butler Middle School	BUILDING A	Restroom	Reach Range	5	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.	Restroom for Men Staff A110	California Accessibility Code	$250
413649	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.	Restroom for Men Staff A110	California Accessibility Code	$1,710
413650	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	Restroom for Men Staff A110	ADA	$125
413651	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	5	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Men Staff A110	California Accessibility Code	$350
413652	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom-Water Closet	5	CALIFORNIA: The toilet paper dispenser is not compliant.	Restroom for Men Staff A110	California Accessibility Code	$350
413701	Octavia E. Butler Middle School	BUILDING A	Restroom	Restroom/Bathroom - Water Closet	5	The side grab bar at the water closet is not compliant.	Restroom for Nurse Area A131	ADA	$444
413802	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	5	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	Doors A153, A153a Staff Lounge	ADA	$915

Total Barriers: 344, Total Cost: $830,124

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA	Total
413803	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	5	The push side of the accessible door does not have the required maneuvering clearances.	Door A153a Staff Lounge	ADA	$1,563
413818	Octavia E. Butler Middle School	BUILDING A	Interior Access Route	Door	5	The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.	A126 Parent Room	ADA	$915
413828	Octavia E. Butler Middle School	BUILDING C	Interior Access Route	Interior Access Route	5	Less than 5% or at least one of each type of sink is not accessible.	C107 Cafeteria Kitchen	ADA	$900
413831	Octavia E. Butler Middle School	BUILDING C	Interior Access Route	Interior Access Route	5	CALIFORNIA: The width of the aisle is not compliant.	C105 Cafeteria Dining Room	California Accessibility Code	$125
413820	Octavia E. Butler Middle School	BUILDING C	Signage	Signage	5	Means of egress signage does not have tactile lettering.	C107 Cafeteria Kitchen	ADA	$138
414514	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Operable Part	5	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Fire Extinguishers in Building G Gym	ADA	$349
414515	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Operable Part	5	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Fire Extinguishers in G112 and G113	ADA	$233
414535	Octavia E. Butler Middle School	BUILDING G	Interior Access Route	Operable Part	5	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Fire Extinguisher at G112 Girls Locker Room	ADA	$116

Total Barriers: 344, Total Cost: $830,124

3 CERTIFICATION

Bureau Veritas has completed a Title II Accessibility Assessment of the subject property, Octavia E. Butler Middle School, 1505 North Marengo Avenue, Pasadena, California 91103. The site was visited on November 20- 22, 2023 and December 7, 2023.

The assessment was performed at the Client's request using methods and procedures consistent with good commercial and customary practice for assessing compliance with the Title II provisions of the Americans with Disabilities Act (ADA) and applicable state and local requirements.

This report has been prepared for and is exclusively for the use and benefit of the Client identified on the cover page of this report. The purpose for which this report shall be used shall be limited to the use as stated in the contract between the client and Bureau Veritas.

This report, or any of the information contained therein, is not for the use or benefit of, nor may it be relied upon by any other person or entity, for any purpose without the advance written consent of Bureau Veritas. Any reuse or distribution without such consent shall be at the client's or recipient's sole risk, without liability to Bureau Veritas.

The opinions Bureau Veritas expresses in this report were formed utilizing the degree of skill and care ordinarily exercised by an architect or engineer in the same community under similar circumstances. Bureau Veritas assumes no responsibility or liability for the accuracy of information contained in this report which has been obtained from the Client or the Client's representatives, from other interested parties, or from the public domain. The conclusions presented represent Bureau Veritas's professional judgment based on information obtained during the course of this assignment. The conclusions presented are based on the data provided, observations made, and conditions that existed specifically on the date of the assessment.

Bureau Veritas certifies that Bureau Veritas has no undisclosed interest in the subject property, Bureau Veritas's relationship with the Client is at arm's-length, and that Bureau Veritas's employment and compensation are not contingent upon the findings or order of magnitude estimated costs to remove barriers.

If you have any questions regarding this report, please contact Program Manager Michael Cunniff at Michael.Cunniff@bureauveritas.com or at (800) 766-0660, x7296214.

Prepared by: Dorothy Allyson Watts
Field Observer

Reviewed by: Justin Vang

Justin Vang
Justin.Vang@bureauveritas.com

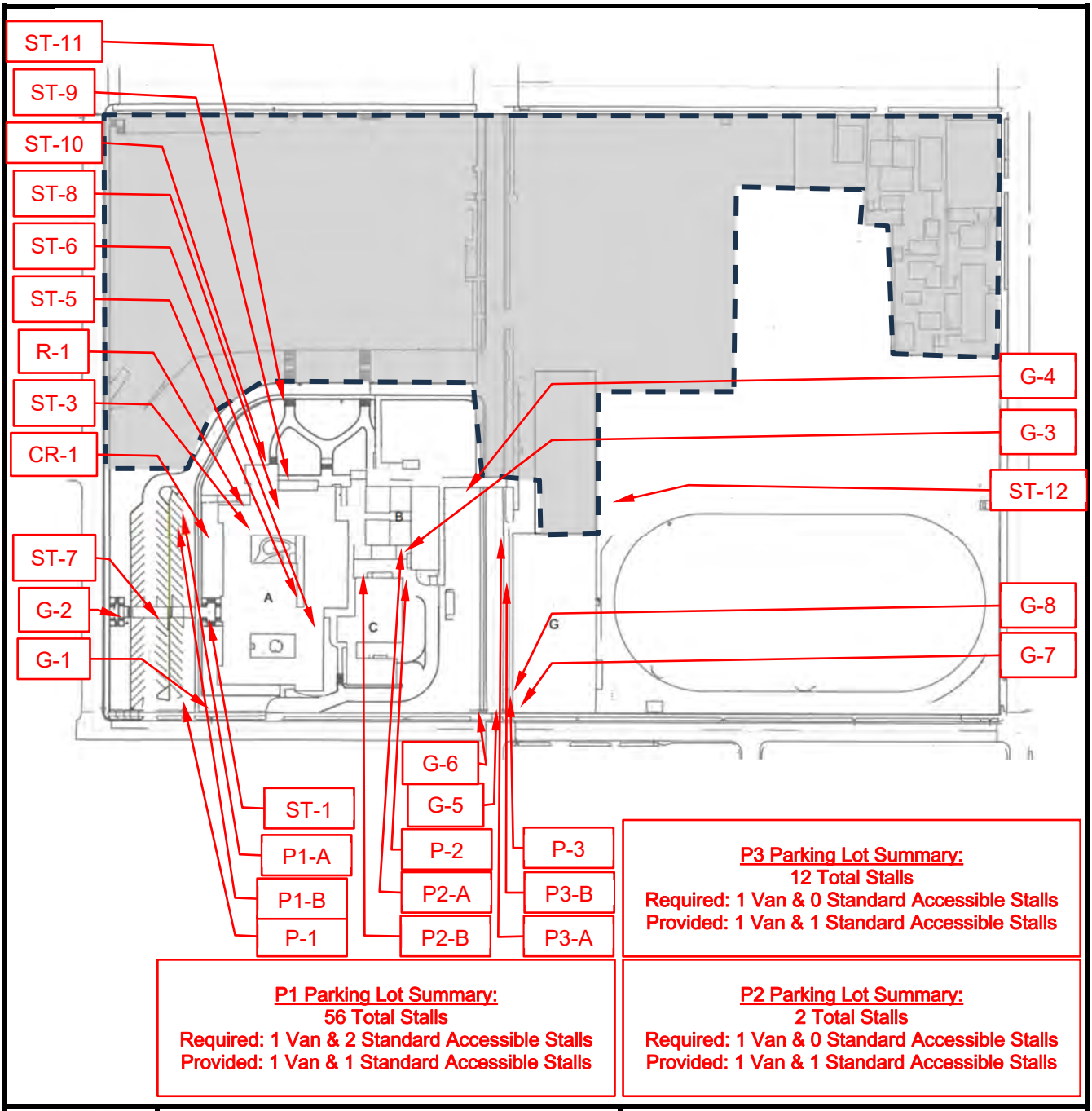
4 APPENDICES

APPENDIX A: SITE AND FLOOR PLANS

APPENDIX B: RECORD OF INDIVIDUAL BARRIERS

APPENDIX A:
SITE AND FLOOR PLANS

Site Plan



P3 Parking Lot Summary:
12 Total Stalls
Required: 1 Van & 0 Standard Accessible Stalls
Provided: 1 Van & 1 Standard Accessible Stalls

P1 Parking Lot Summary:
56 Total Stalls
Required: 1 Van & 2 Standard Accessible Stalls
Provided: 1 Van & 1 Standard Accessible Stalls

P2 Parking Lot Summary:
2 Total Stalls
Required: 1 Van & 0 Standard Accessible Stalls
Provided: 1 Van & 1 Standard Accessible Stalls

Source:
Pasadena Unified School District

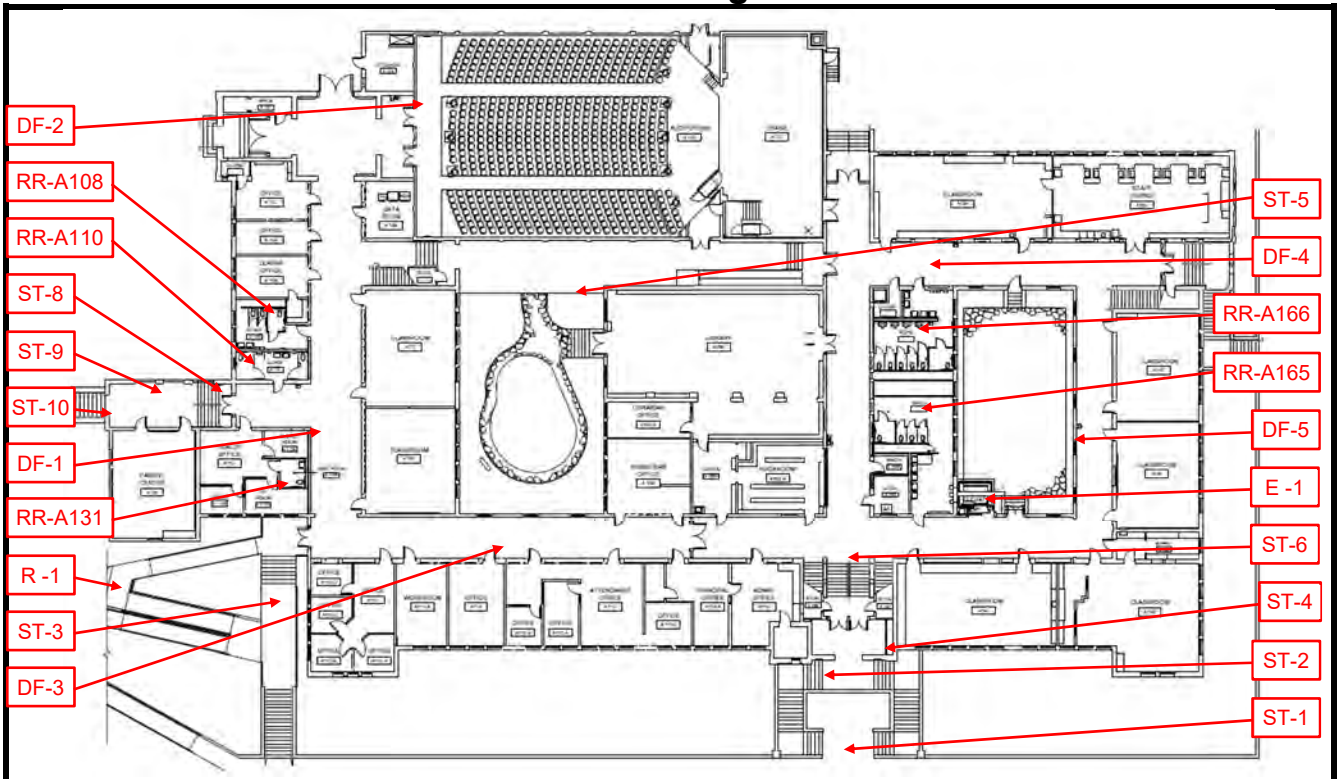
Legend:
P# - Parking Lot
P#-# - Accessible Parking Space
CR-# - Curb Ramp
R-# - Ramp
ST-# - Stair
G-# - Gate
The north arrow indicator is an approximation of 0° North.

Project Number:
164633.23R000-006.303

Project Name:
Octavia E. Butler Middle School

On-Site Date:
November 20-22, 2023 and December 7, 2023

Floor Plan - Building A 1st Floor



Source:

Pasadena Unified School District

Legend:

RR-# - Restroom
DF-# - Drinking Fountain
R-# - Ramp
ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

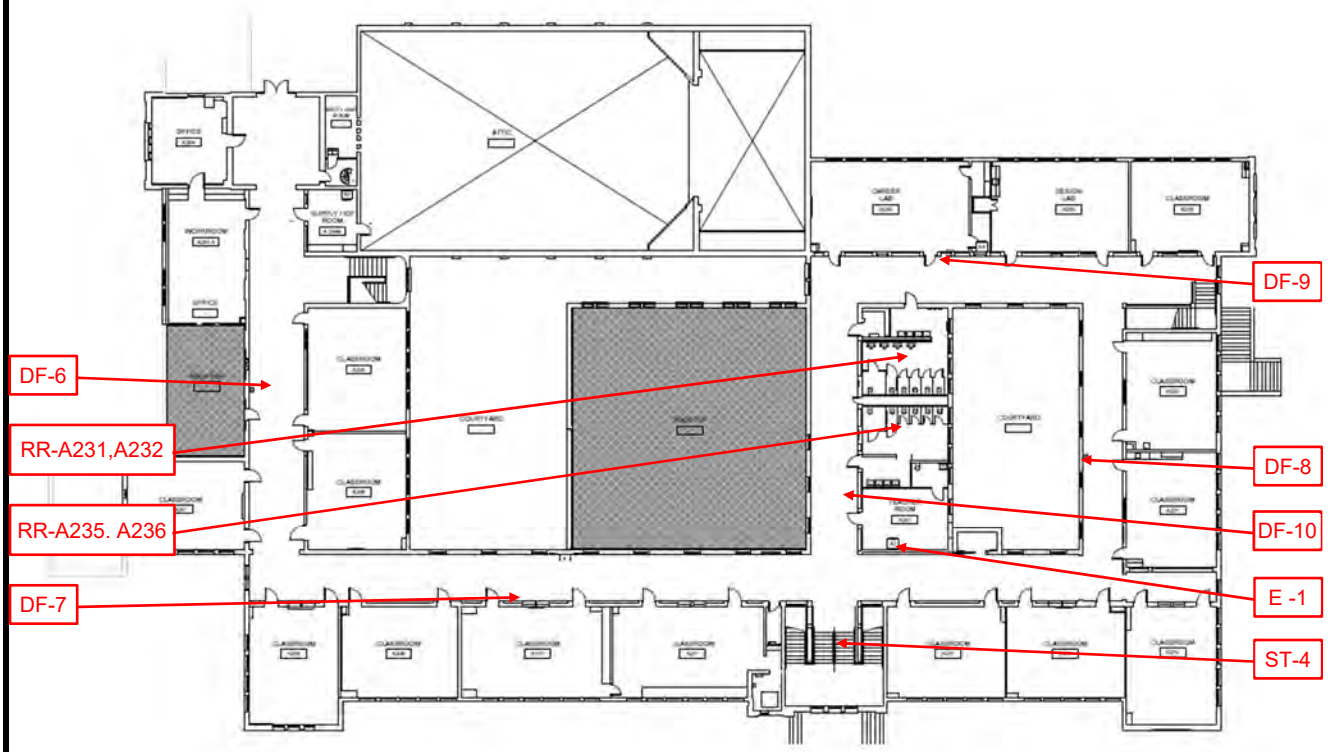
Octavia E. Butler Middle School:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

Floor Plan - Building A 2nd Floor



Source:

Pasadena Unified School District

Legend:

RR-# - Restroom
DF-# - Drinking Fountain
ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

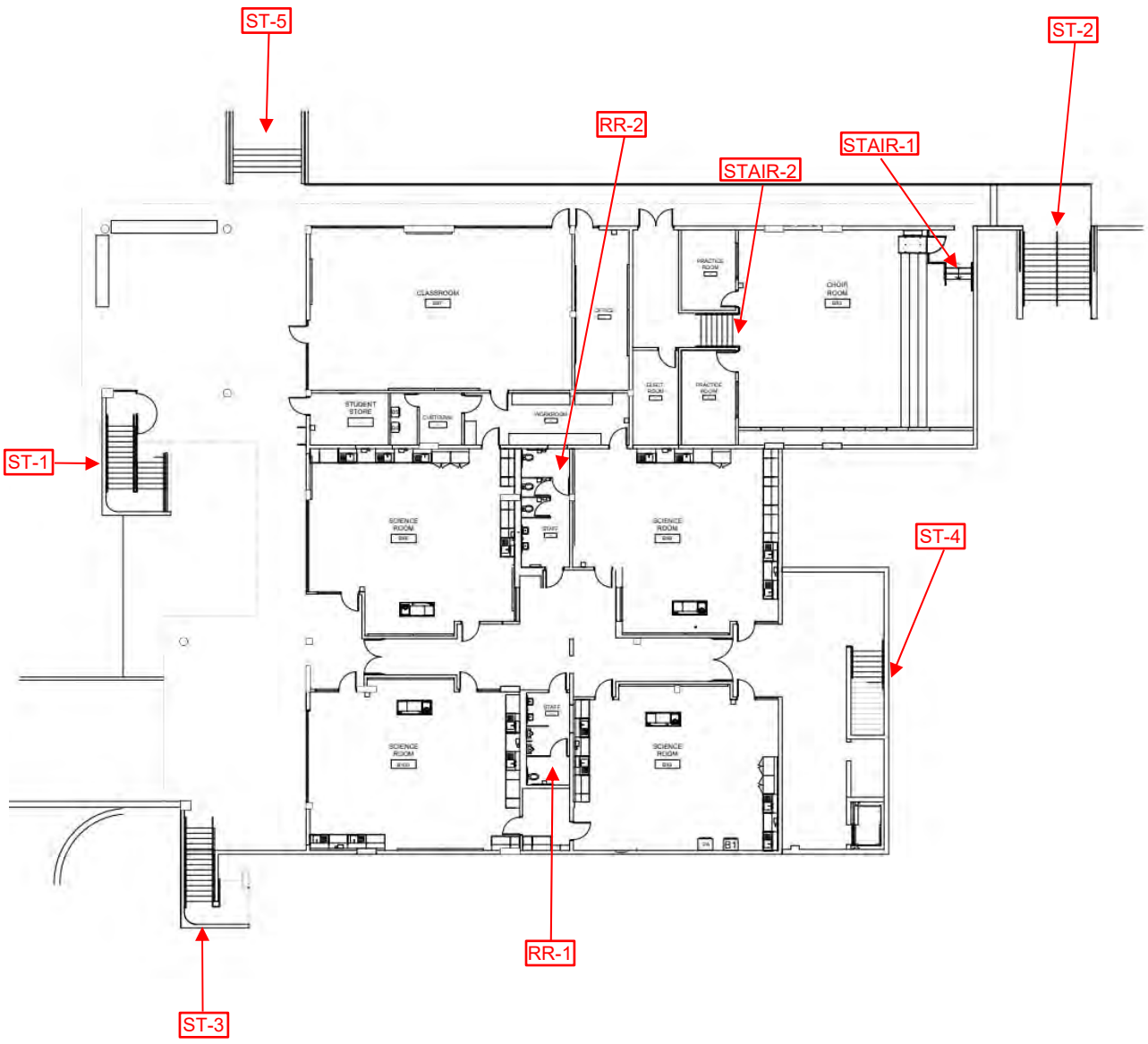
Octavia E. Butler Middle School:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

Floor Plan - Building B Basement



Source:

Pasadena Unified School District

Legend:

RR-# - Restroom
ST-# - Stair

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

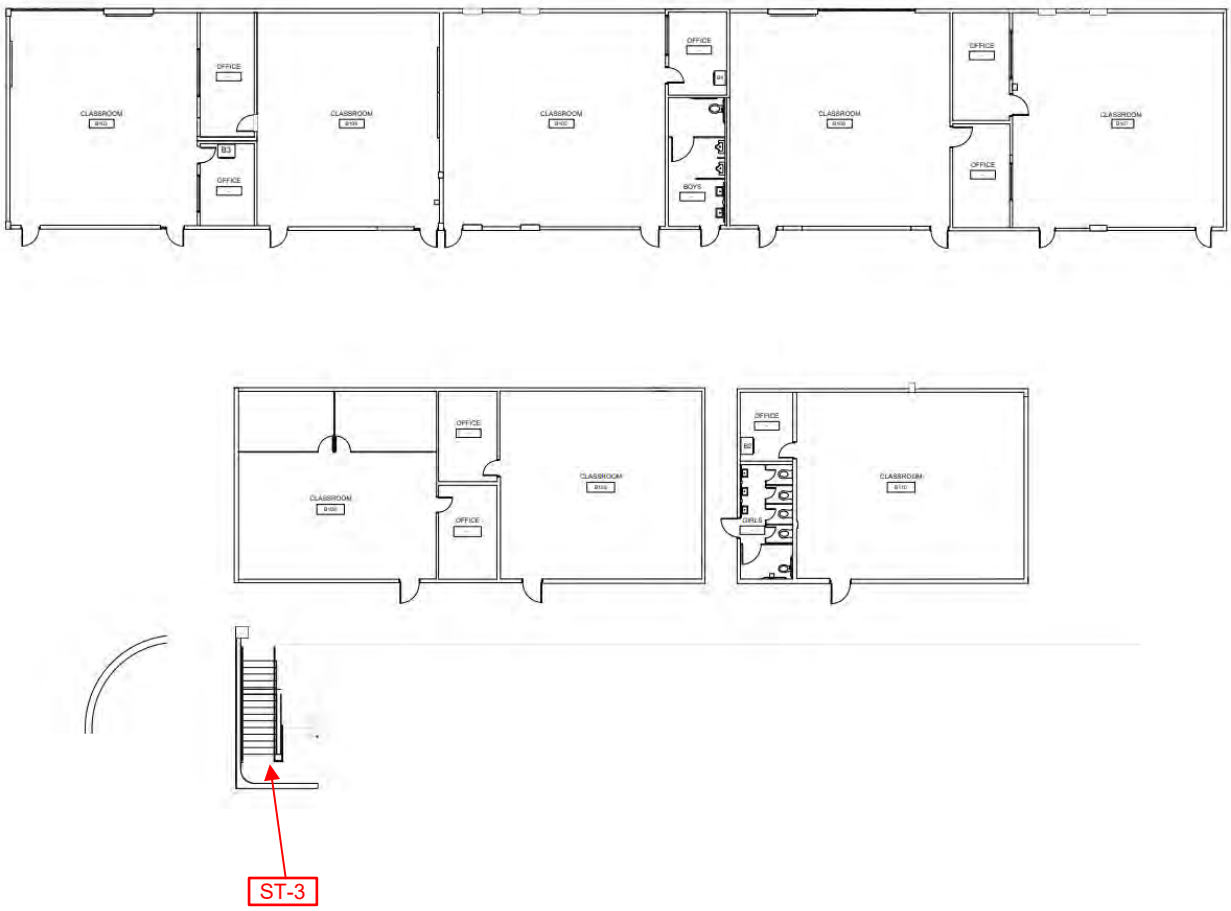
Project Name:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

Floor Plan - Building B 1st Floor



Source:
Pasadena Unified School District

Legend:
ST-# - Stair

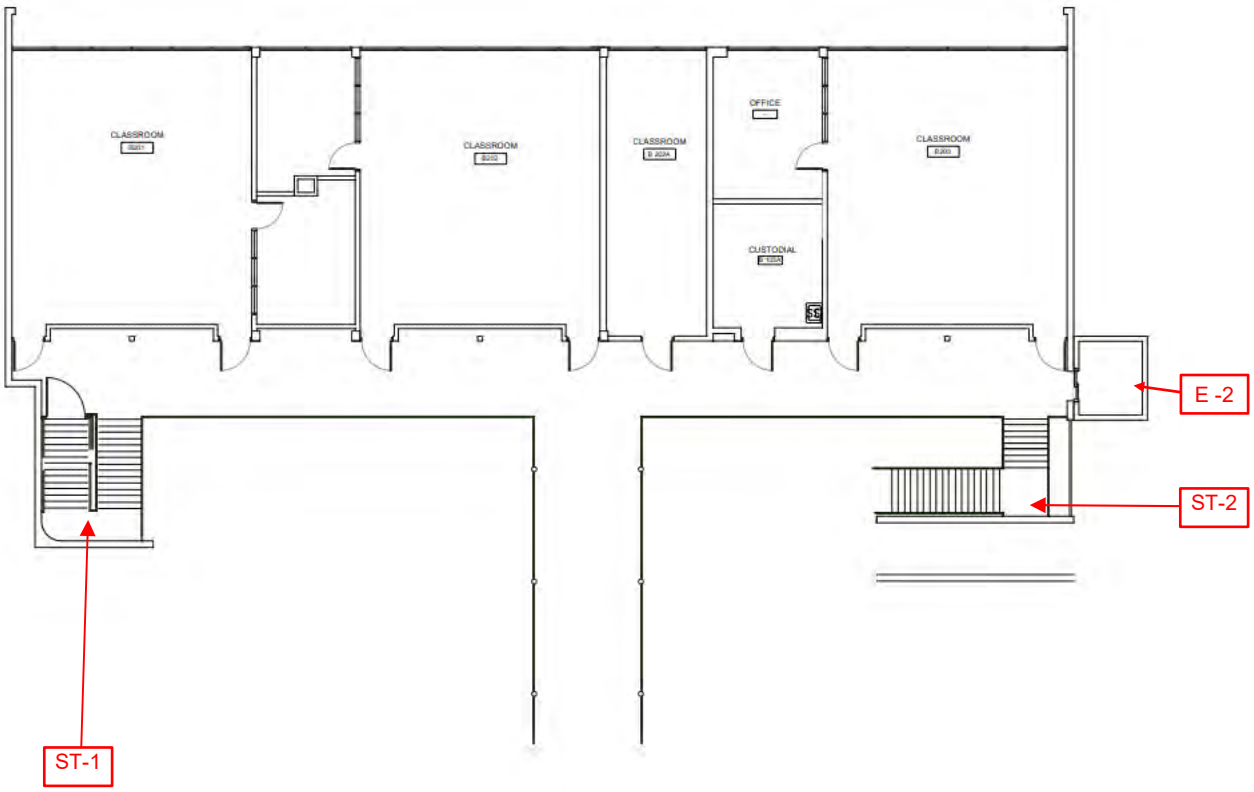
The north arrow indicator is an approximation of 0° North.

Project Number:
164633.23R000-006.303

Project Name:
Octavia E. Butler Middle School

On-Site Date:
November 20-22, 2023 and December 7, 2023

Floor Plan - Building B 2nd Floor



Source:

Pasadena Unified School District

Legend:

ST-# - Stair
E-# - Elevator

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

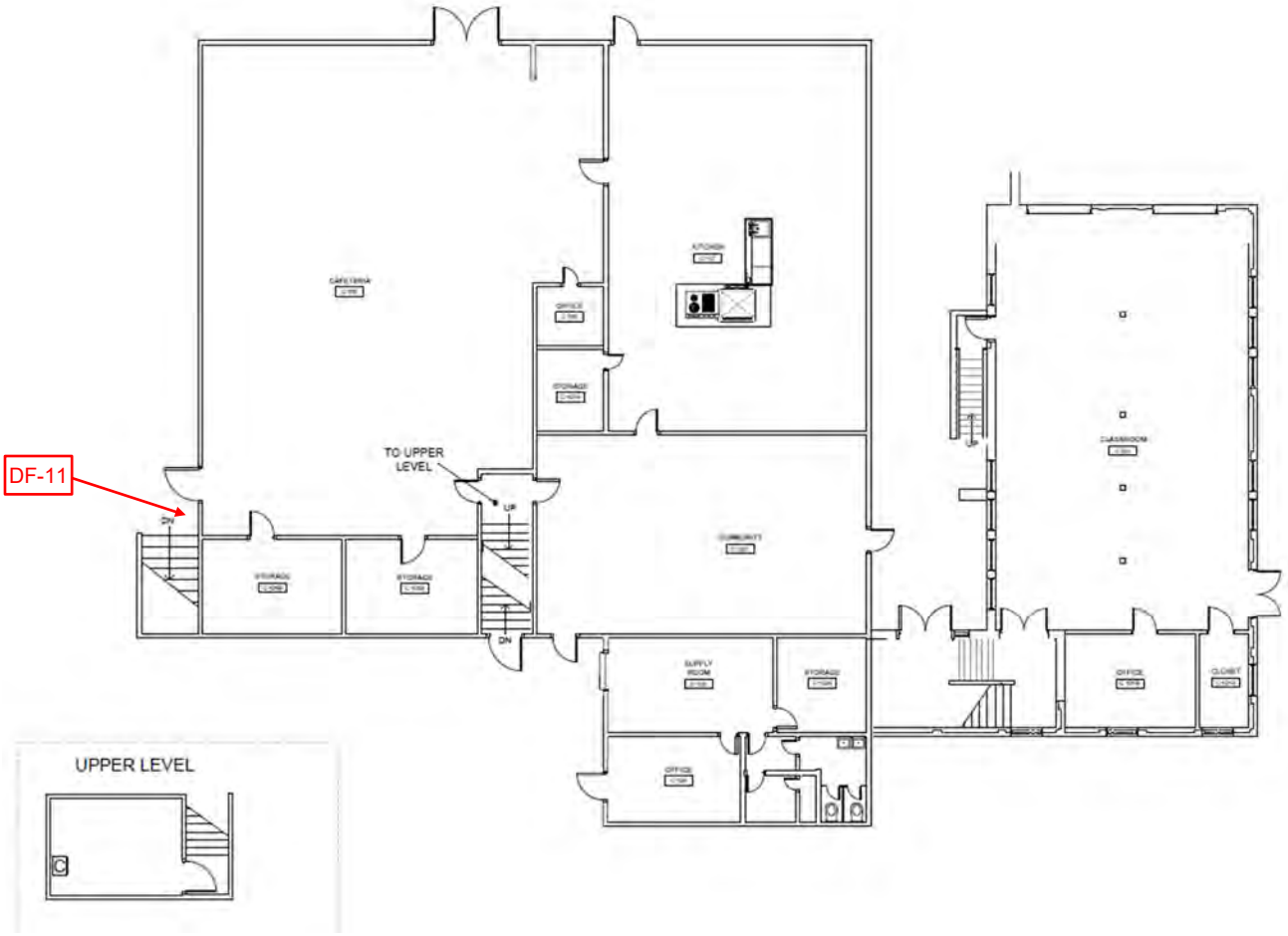
Project Name:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

Floor Plan - Building C Cafeteria 1st Floor



Source:

Pasadena Unified School District

Legend:

DF-# - Drinking Fountain

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

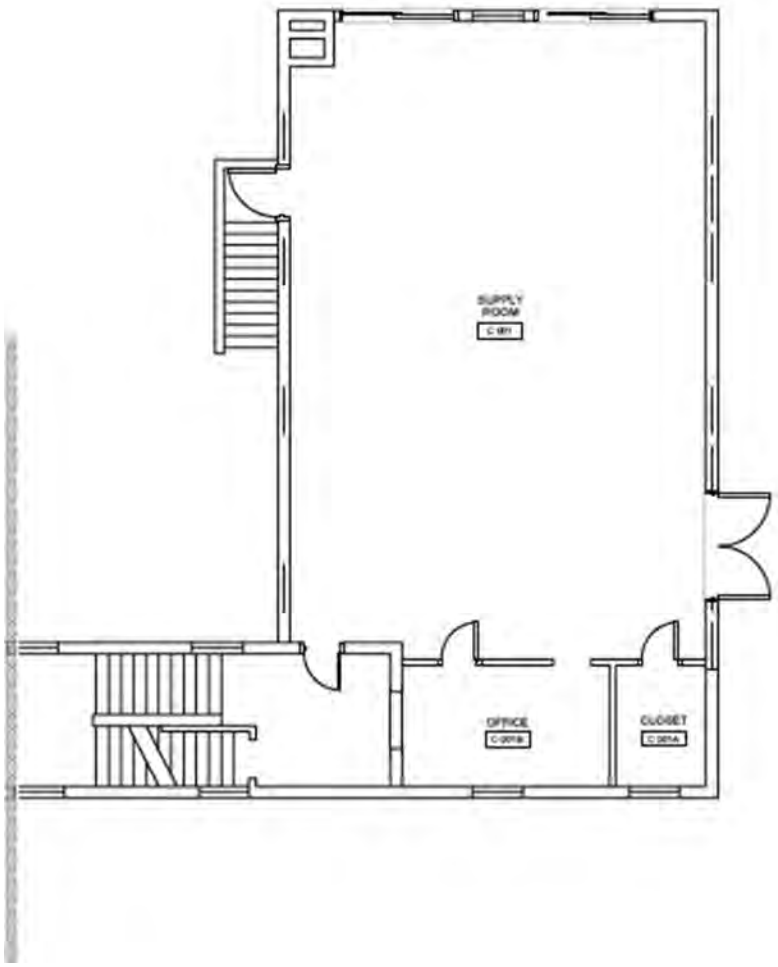
Octavia E. Butler Middle School:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

Floor Plan - Building C Cafeteria Basement



Source:
Pasadena Unified School District

Legend:

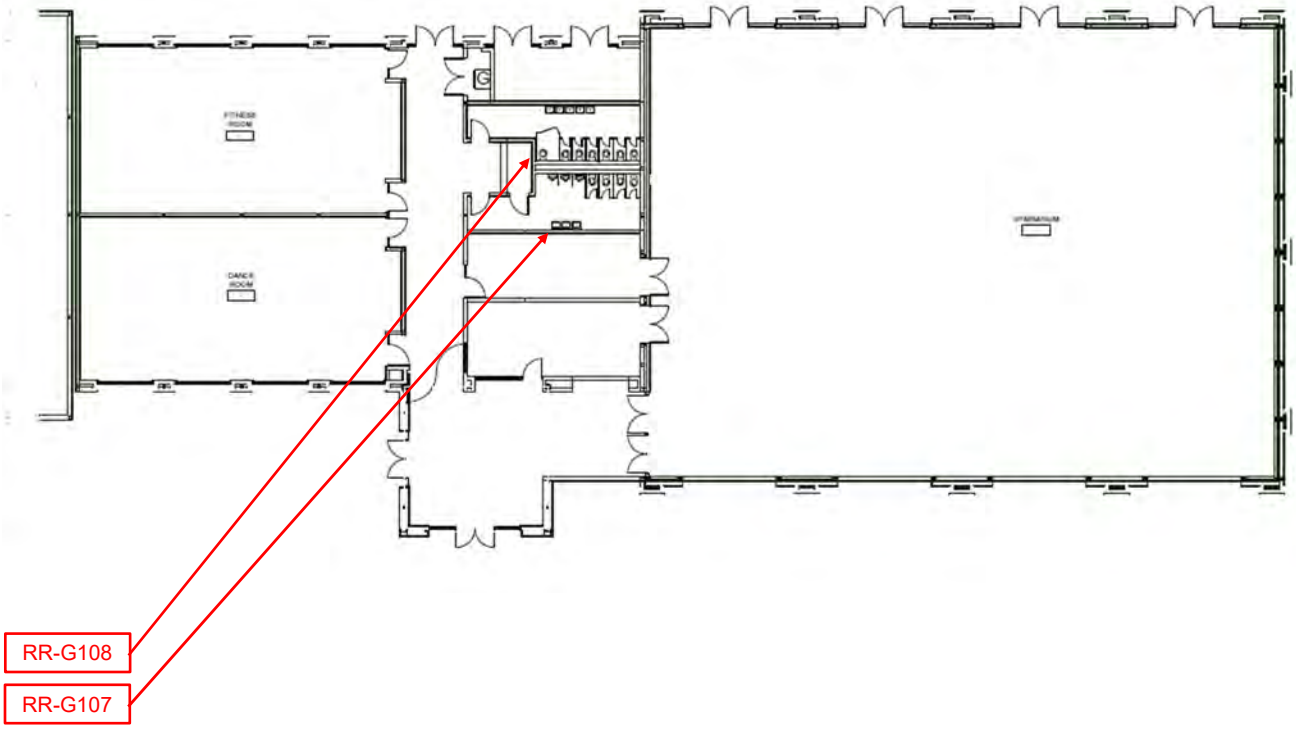
The north arrow indicator is an approximation of 0° North.

Project Number:
164633.23R000-006.303

Octavia E. Butler Middle School:
Octavia E. Butler Middle School

On-Site Date:
November 20-22, 2023 and December 7, 2023

Floor Plan - Building G Gym



Source:
Pasadena Unified School District

Legend:
RR-# - Restroom

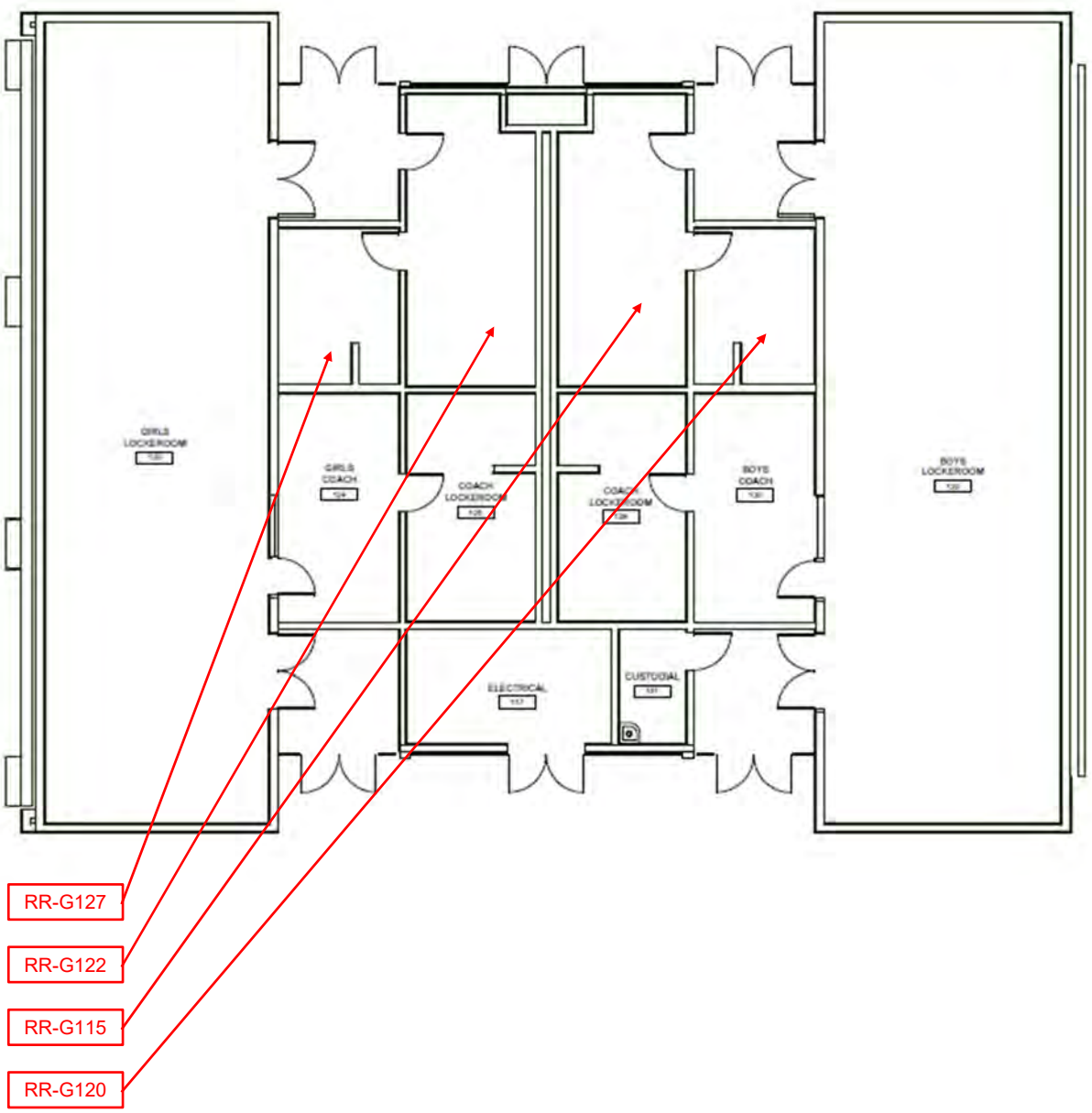
The north arrow indicator is an approximation of 0° North.

Project Number:
164633.23R000-006.303

Octavia E. Butler Middle School:
Octavia E. Butler Middle School

On-Site Date:
November 20-22, 2023 and December 7, 2023

Floor Plan - Building G Locker Rooms



Source:

Pasadena Unified School District

Legend:

RR-# - Restroom

The north arrow indicator is an approximation of 0° North.

Project Number:

164633.23R000-006.303

Octavia E. Butler Middle School:

Octavia E. Butler Middle School

On-Site Date:

November 20-22, 2023 and December 7, 2023

APPENDIX B:
RECORD OF INDIVIDUAL BARRIERS

Barrier ID: AX432542

Octavia E. Butler Middle School BUILDING C

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Private Restroom near Office C104
Observed	Nov 21, 2023 by justin.vang
Site Conditions	The restroom could not be assessed at the time of inspection.

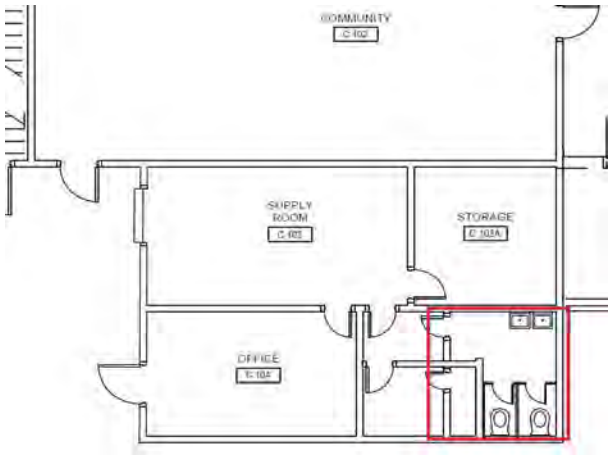
Resolution

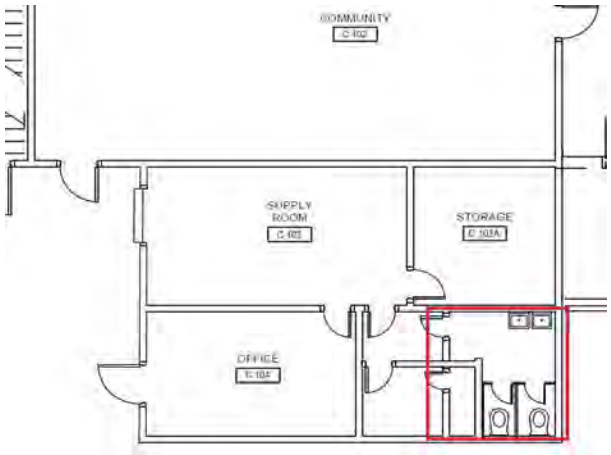
The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	0

Photos for Barrier ID: AX432542





Barrier ID: AX413765

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The area is not ready for inspection, currently blocked by storage.

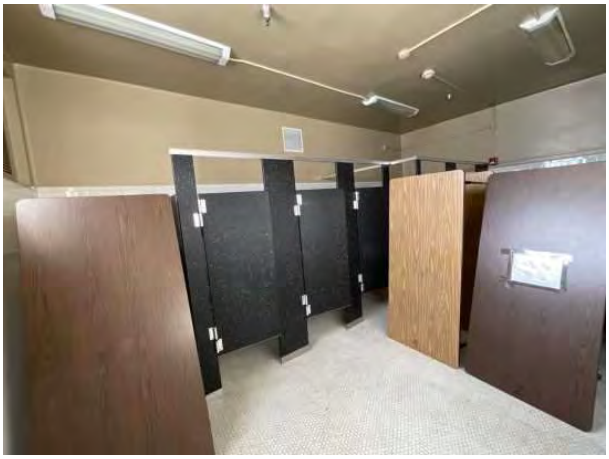
Resolution

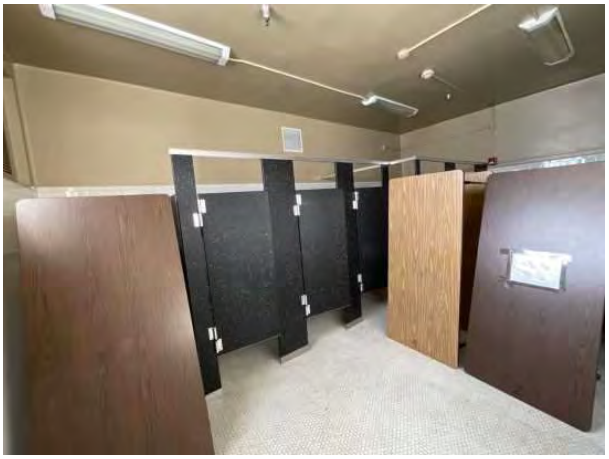
The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	0
Public Program Space	Yes

Photos for Barrier ID: AX413765





Barrier ID: AX414533

Octavia E. Butler Middle School BUILDING G

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity cannot be accessed and, therefore, cannot be evaluated.
Location Description	Restroom for Boys G115 beside Locker Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The soap dispenser is damaged, missing essential parts.

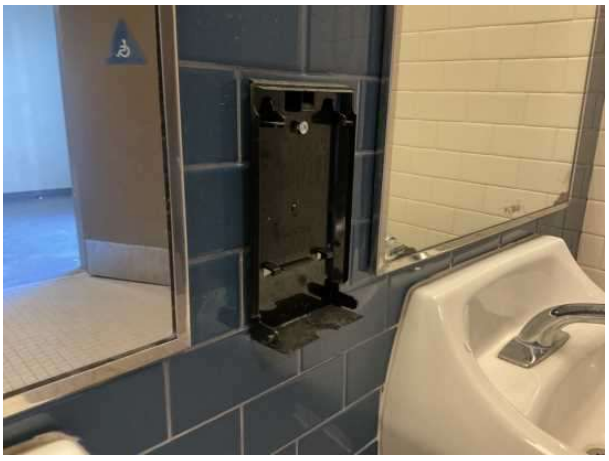
Resolution

The amenity could not be accessed, and therefore the amenity was not evaluated for compliance with accessibility codes and regulations.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	0
Public Program Space	Yes

Photos for Barrier ID: AX414533



Barrier ID: AX413797

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	A142, A142a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each accessible door with door closer has a sweep period of 2.73 to 3.18 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

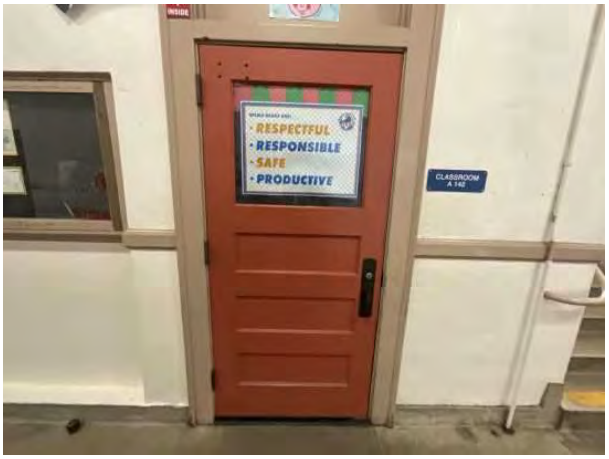
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	1

Photos for Barrier ID: AX413797



Barrier ID: AX413744

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The van aisle markings are not compliant.
Location Description	Access Aisle serving P1-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the van aisle. Access aisles shall be the full length of the stall they serve. Stalls and access aisles shall be minimum 216" (18') in length. Markings may extend beyond the minimum required length 216" (18') of the stall the aisle serves. The aisle shall be marked with a blue painted borderline around its perimeter. The area within the blue perimeter marked with hatched lines a maximum of 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters of minimum 12" height, and located to be visible from the adjacent vehicular way. Markings may extend beyond the minimum required length 216" (18') of the stall. The van aisle shall be minimum 60" (5") wide where the van stall is minimum 144" (12') wide, OR 108" (9') wide minimum with access aisle 96" (8') wide minimum. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] [ADVISORY 11B-502.3.3 Marking. The requirement that the hatching at the loading and unloading access aisle be a suitable contrasting color to the parking space is intended to ensure that the hatching is visually distinct from the background to which it is applied, and thus can be more easily seen. As hatching is generally recognized as a no-parking area, this difference in contrast assists drivers by providing a conspicuous visual deterrent to parking in the loading and unloading access aisle. Asphalt is often the parking surface material used at accessible parking spaces. Asphalt is generally considered to be fairly dark in appearance. In order to provide a suitable contrasting color at the hatched area of the loading and unloading access aisle, a light color hatching should be used at locations where asphalt is the parking surface material. Although white paint is preferred (and traditionally the color most often used), its use is not mandatory under the California Building Code (CBC). In order to provide a suitable contrast at the hatched area of the loading and unloading access aisle in locations where light concrete is used as the parking surface material (such as at concrete parking garages), a dark color hatching should be used. Although blue paint is preferred, its use is not mandatory under the California Building Code (CBC).]

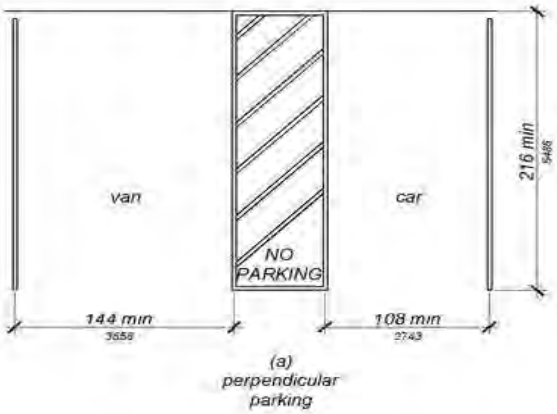
Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

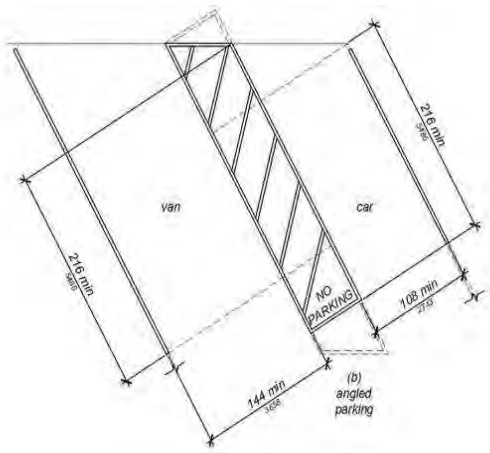
Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413744

141 +34.171361, -118.147128

Photos for Barrier ID: AX413744





Barrier ID: AX413581

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The van parking aisle slope is greater than 1:48 (2.08%).
Location Description	Access Aisle serving P1-A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The van parking aisle slope is up to 2.8%.
Highest Running Slope	2.8%

Resolution

Install a van access aisle with maximum slope 1:48 (2.08%). Van access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity	Unit Cost	Total Cost
1 EA	6,250.00	$ 6,250

Priority	1

Map for Barrier ID: AX413581

134 34.17136152360698,-118.1470946736107

Photos for Barrier ID: AX413581

Barrier ID: AX413583

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The car parking aisle slope is greater than 1:48 (2.08%).
Location Description	Access Aisle serving P1-B
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The car parking aisle slope is up to 2.8%.
Highest Running Slope	2.8%

Resolution

Install an access aisle which has a maximum slope of 1:48 (2.08%). Car access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.[Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

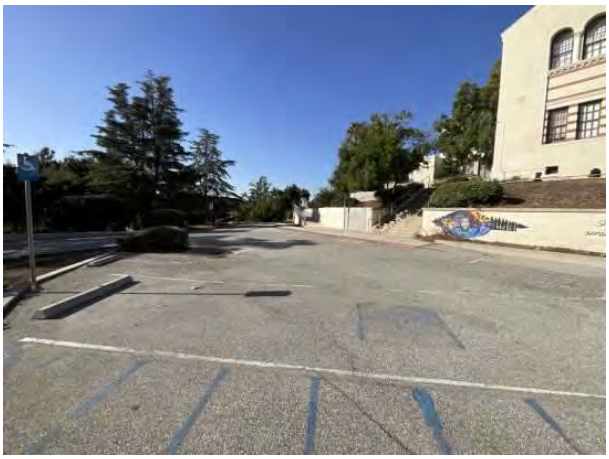
Quantity	Unit Cost	Total Cost
1 EA	6,250.00	$ 6,250

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413583

136 34.17136744655829,-118.14720242576027

Photos for Barrier ID: AX413583



Barrier ID: AX413746

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The car aisle markings are not compliant.
Location Description	Access Aisle serving P1-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the car aisle. Access aisles shall be the full length of the stall they serve. Stalls and access aisles shall be minimum 216" (18') in length. Markings may extend beyond the minimum required length 216" (18') of the stall the aisle serves. The car aisle shall be minimum 60" wide. The aisle shall be marked with a blue painted borderline around its total perimeter, including adjacent to curbs, where present. The area within the blue perimeter shall be marked with hatched lines maximum 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters of minimum 12" height, and located to be visible from the adjacent vehicular way. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] [ADVISORY 11B-502.3.3 Marking. The requirement that the hatching at the loading and unloading access aisle be a suitable contrasting color to the parking space is intended to ensure that the hatching is visually distinct from the background to which it is applied, and thus can be more easily seen. As hatching is generally recognized as a no-parking area, this difference in contrast assists drivers by providing a conspicuous visual deterrent to parking in the loading and unloading access aisle. Asphalt is often the parking surface material used at accessible parking spaces. Asphalt is generally considered to be fairly dark in appearance. In order to provide a suitable contrasting color at the hatched area of the loading and unloading access aisle, a light color hatching should be used at locations where asphalt is the parking surface material. Although white paint is preferred (and traditionally the color most often used), its use is not mandatory under the California Building Code (CBC). In order to provide a suitable contrast at the hatched area of the loading and unloading access aisle in locations where light concrete is used as the parking surface material (such as at concrete parking garages), a dark color hatching should be used. Although blue paint is preferred, its use is not mandatory under the California Building Code (CBC).]

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413746

143 34.17136520132019,-118.14720413128279

Photos for Barrier ID: AX413746

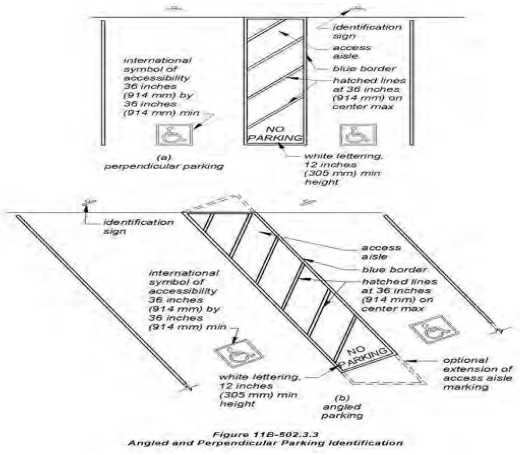


Figure 11B-502.3.3
Angled and Perpendicular Parking Identification

Barrier ID: AX413852

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The van aisle markings are not compliant.
Location Description	Access Aisle serving P2-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the van aisle. Access aisles shall be the full length of the stall they serve. Stalls and access aisles shall be minimum 216" (18') in length. Markings may extend beyond the minimum required length 216" (18') of the stall the aisle serves. The aisle shall be marked with a blue painted borderline around its perimeter. The area within the blue perimeter marked with hatched lines a maximum of 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters of minimum 12" height, and located to be visible from the adjacent vehicular way. Markings may extend beyond the minimum required length 216" (18') of the stall. The van aisle shall be minimum 60" (5") wide where the van stall is minimum 144" (12') wide, OR 108" (9') wide minimum with access aisle 96" (8') wide minimum. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] [ADVISORY 11B-502.3.3 Marking. The requirement that the hatching at the loading and unloading access aisle be a suitable contrasting color to the parking space is intended to ensure that the hatching is visually distinct from the background to which it is applied, and thus can be more easily seen. As hatching is generally recognized as a no-parking area, this difference in contrast assists drivers by providing a conspicuous visual deterrent to parking in the loading and unloading access aisle. Asphalt is often the parking surface material used at accessible parking spaces. Asphalt is generally considered to be fairly dark in appearance. In order to provide a suitable contrasting color at the hatched area of the loading and unloading access aisle, a light color hatching should be used at locations where asphalt is the parking surface material. Although white paint is preferred (and traditionally the color most often used), its use is not mandatory under the California Building Code (CBC). In order to provide a suitable contrast at the hatched area of the loading and unloading access aisle in locations where light concrete is used as the parking surface material (such as at concrete parking garages), a dark color hatching should be used. Although blue paint is preferred, its use is not mandatory under the California Building Code (CBC).]

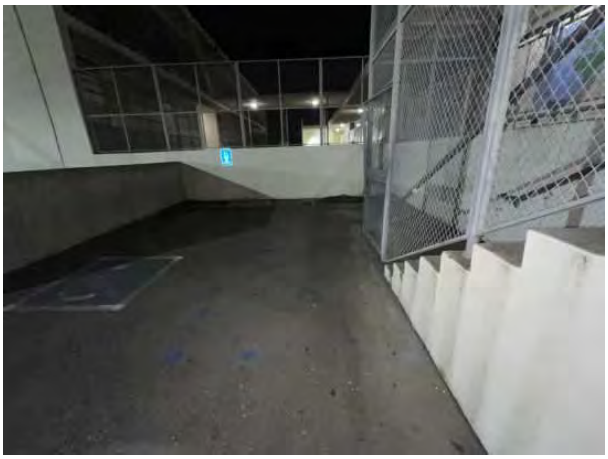
Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

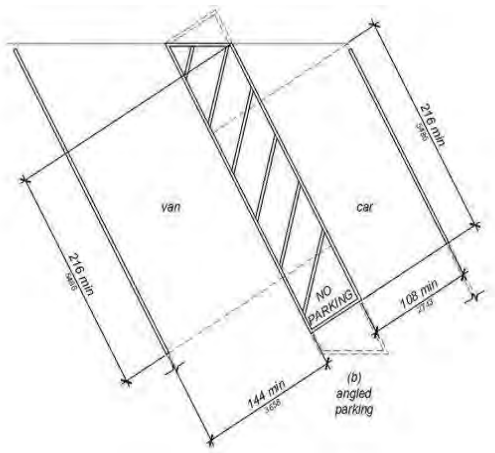
Priority	1
Public Program Space	Yes

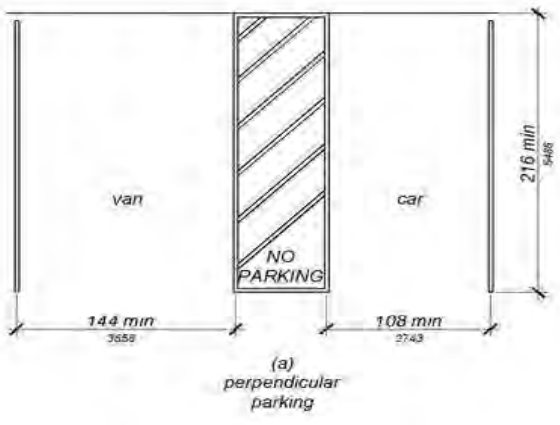
Map for Barrier ID: AX413852

235 34.17221158287306,-118.14695804662705

Photos for Barrier ID: AX413852







Barrier ID: AX413859

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The van parking aisle slope is greater than 1:48 (2.08%).
Location Description	Access Aisle serving P2-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The van parking aisle slope is up to 2.8%.

Resolution

Install a van access aisle with maximum slope 1:48 (2.08%). Van access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity	Unit Cost	Total Cost
1 EA	6,250.00	$ 6,250

Priority	1

Map for Barrier ID: AX413859

242 +34.172210, -118.146980

Photos for Barrier ID: AX413859

Barrier ID: AX413854

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The car aisle markings are not compliant.
Location Description	Access Aisle serving P2-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the car aisle. Access aisles shall be the full length of the stall they serve. Stalls and access aisles shall be minimum 216" (18') in length. Markings may extend beyond the minimum required length 216" (18') of the stall the aisle serves. The car aisle shall be minimum 60" wide. The aisle shall be marked with a blue painted borderline around its total perimeter, including adjacent to curbs, where present. The area within the blue perimeter shall be marked with hatched lines maximum 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters of minimum 12" height, and located to be visible from the adjacent vehicular way. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] [ADVISORY 11B-502.3.3 Marking. The requirement that the hatching at the loading and unloading access aisle be a suitable contrasting color to the parking space is intended to ensure that the hatching is visually distinct from the background to which it is applied, and thus can be more easily seen. As hatching is generally recognized as a no-parking area, this difference in contrast assists drivers by providing a conspicuous visual deterrent to parking in the loading and unloading access aisle. Asphalt is often the parking surface material used at accessible parking spaces. Asphalt is generally considered to be fairly dark in appearance. In order to provide a suitable contrasting color at the hatched area of the loading and unloading access aisle, a light color hatching should be used at locations where asphalt is the parking surface material. Although white paint is preferred (and traditionally the color most often used), its use is not mandatory under the California Building Code (CBC). In order to provide a suitable contrast at the hatched area of the loading and unloading access aisle in locations where light concrete is used as the parking surface material (such as at concrete parking garages), a dark color hatching should be used. Although blue paint is preferred, its use is not mandatory under the California Building Code (CBC).]

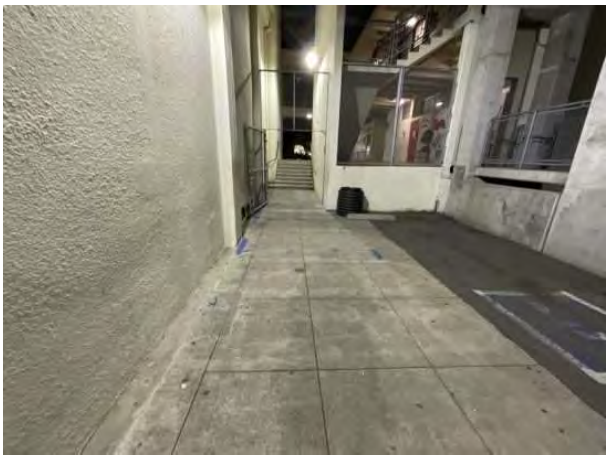
Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

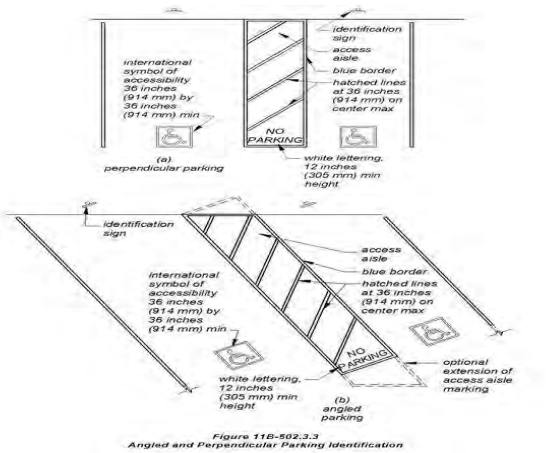
Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413854

237 34.17203841500766,-118.14698116625308

Photos for Barrier ID: AX413854





Barrier ID: AX414560

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The van aisle markings are not compliant.
Location Description	Access Aisle serving P3-A and P3-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become less readable with sunlight and wear.
Width	98 1/2

Resolution

Remove and re-stripe the van aisle. Access aisles shall be the full length of the stall they serve. Stalls and access aisles shall be minimum 216" (18') in length. Markings may extend beyond the minimum required length 216" (18') of the stall the aisle serves. The aisle shall be marked with a blue painted borderline around its perimeter. The area within the blue perimeter marked with hatched lines a maximum of 36" on center in a color contrasting with that of the aisle surface, preferably blue or white. The words "No Parking" shall be painted on the surface within each access aisle in white letters of minimum 12" height, and located to be visible from the adjacent vehicular way. Markings may extend beyond the minimum required length 216" (18') of the stall. The van aisle shall be minimum 60" (5") wide where the van stall is minimum 144" (12') wide, OR 108" (9') wide minimum with access aisle 96" (8') wide minimum. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] [ADVISORY 11B-502.3.3 Marking. The requirement that the hatching at the loading and unloading access aisle be a suitable contrasting color to the parking space is intended to ensure that the hatching is visually distinct from the background to which it is applied, and thus can be more easily seen. As hatching is generally recognized as a no-parking area, this difference in contrast assists drivers by providing a conspicuous visual deterrent to parking in the loading and unloading access aisle. Asphalt is often the parking surface material used at accessible parking spaces. Asphalt is generally considered to be fairly dark in appearance. In order to provide a suitable contrasting color at the hatched area of the loading and unloading access aisle, a light color hatching should be used at locations where asphalt is the parking surface material. Although white paint is preferred (and traditionally the color most often used), its use is not mandatory under the California Building Code (CBC). In order to provide a suitable contrast at the hatched area of the loading and unloading access aisle in locations where light concrete is used as the parking surface material (such as at concrete parking garages), a dark color hatching should be used. Although blue paint is preferred, its use is not mandatory under the California Building Code (CBC).]

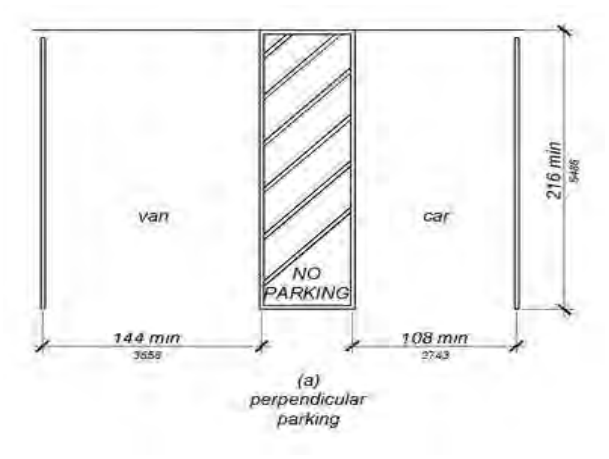
Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

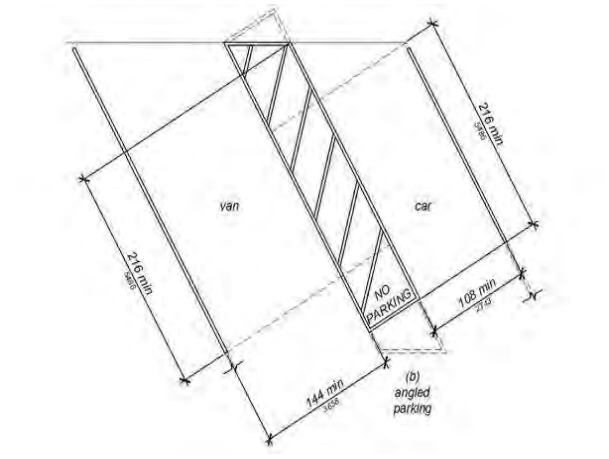
Priority	1
Public Program Space	Yes

Map for Barrier ID: AX414560

308 +34.172632, -118.146854

Photos for Barrier ID: AX414560





Barrier ID: AX413743

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The van parking stall markings are not compliant.
Location Description	Accessible Parking Space P1-A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the van stall. The minimum stall length is 216" (18'). Stalls shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413743

140 34.171356830168435,-118.14709863558195

Photos for Barrier ID: AX413743

Barrier ID: AX413747

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P1-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Sign is faded.

Resolution

Provide compliant mounted signage at the van stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility and "van accessible". Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Van spaces shall also have "van accessible" signs as part of the same sign with the ISA or as an additional sign. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413747

144 34.17132927672439,-118.14712833556462

Photos for Barrier ID: AX413747

Barrier ID: AX413580

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).
Location Description	Accessible Parking Space P1-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The van parking stall running slope is up to 2.7 % and the cross-slope is up to 2.9%.

Highest Running Slope	2.7%
Highest Cross Slope	2.9%

Resolution

Install a van stall with maximum slope 1:48 (2.08%). Van stalls shall be level. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity	Unit Cost	Total Cost
1 EA	7,875.00	$ 7,875

Priority	1

Map for Barrier ID: AX413580

133 34.171358075428266,-118.1470938981476

Photos for Barrier ID: AX413580

Barrier ID: AX413741

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.4

Barrier Detail

CALIFORNIA: The accessible route is located so that the disabled user is compelled to walk or wheel behind parked vehicles other than his or her own vehicle.

Location Description	Accessible Parking Space P1-A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The van parked passengers must travel behind parking stall P1-B in order to reach the crosswalk and curb ramp.

Resolution

Provide a parking aisle connected to an accessible route which is located so that the disabled user is not compelled to walk or wheel behind parked vehicles except behind his or her own vehicle.

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1

Map for Barrier ID: AX413741

 34.171379632147886,-118.14713015153788

Photos for Barrier ID: AX413741

Barrier ID: AX413582

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The car stall slope is greater than 1:48 (2.08%).
Location Description	Accessible Parking Space P1-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The car stall running slope is 3.5%.
Highest Running Slope	3.5%

Resolution

Install a car parking stall with maximum slope 1:48 (2.08%). Accessible car stalls shall be level. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity	Unit Cost	Total Cost
1 EA	7,875.00	$ 7,875

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413582

135 34.17136483016664,-118.14717203802873

Photos for Barrier ID: AX413582

Barrier ID: AX413745

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The car parking stall markings are not compliant.
Location Description	Accessible Parking Space P1-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The stall width measures 103-1/2 inches wide. Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the car stall. The minimum stall length is 216" (18'). The stall shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413745

142 34.1713656777079,-118.14717182209013

Photos for Barrier ID: AX413745

Barrier ID: AX413748

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P1-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Sign is faded.

Resolution

Provide compliant mounted signage at the standard car stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413748

145 34.17133398426736,-118.14720410796929

Photos for Barrier ID: AX413748

Barrier ID: AX413851

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The van parking stall markings are not compliant.
Location Description	Accessible Parking Space P2-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Markings have become unreadable with sunlights and wear. The overall clear width at the space measures 15'-4", insufficient for a van stall and aisle.

Resolution

Remove and re-stripe the van stall. The minimum stall length is 216" (18'). Stalls shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413851

234 +34.172239, -118.147022

Photos for Barrier ID: AX413851

Barrier ID: AX413855

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P2-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The existing signage is not compliant.

Resolution

Provide compliant mounted signage at the van stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility and "van accessible". Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Van spaces shall also have "van accessible" signs as part of the same sign with the ISA or as an additional sign. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413855

238 34.1722328595229,-118.14702073743439

Photos for Barrier ID: AX413855

Barrier ID: AX413858

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The van parking stall slope is greater than 1:48 (2.08%).
Location Description	Accessible Parking Space P2-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The van parking stall cross-slope is up to 2.5%.
Highest Cross Slope	2.5%

Resolution

Install a van stall with maximum slope 1:48 (2.08%). Van stalls shall be level. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

Quantity	Unit Cost	Total Cost
1 EA	7,875.00	$ 7,875

Priority	1

Map for Barrier ID: AX413858

 34.172202630406844,-118.14696713988113

Photos for Barrier ID: AX413858

Barrier ID: AX413853

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The car parking stall markings are not compliant.
Location Description	Accessible Parking Space P2-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

Remove and re-stripe the car stall. The minimum stall length is 216" (18'). The stall shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413853

236 34.17204453751939,-118.14697897974493

Photos for Barrier ID: AX413853

Barrier ID: AX413856

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P2-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Signage is not provided at the standard accessible space (16'-6" clear width)

Resolution

Provide compliant mounted signage at the standard car stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

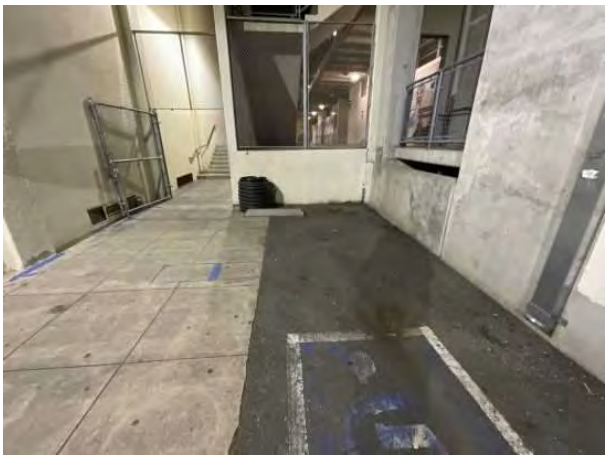
Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413856

239 34.17203721541607,-118.14698584846212

Photos for Barrier ID: AX413856



Barrier ID: AX413857

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502.4
Barrier Detail	CALIFORNIA: The car stall slope is greater than 1:48 (2.08%).
Location Description	Accessible Parking Space P2-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The car stall cross slope is 5.1%.
Highest Cross Slope	5.1%

Resolution

Install a car parking stall with maximum slope 1:48 (2.08%). Accessible car stalls shall be level. Changes in level are not permitted. [Exception: Slopes not steeper than 1:48 shall be permitted.] The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removing and repairing the barrier are not included.

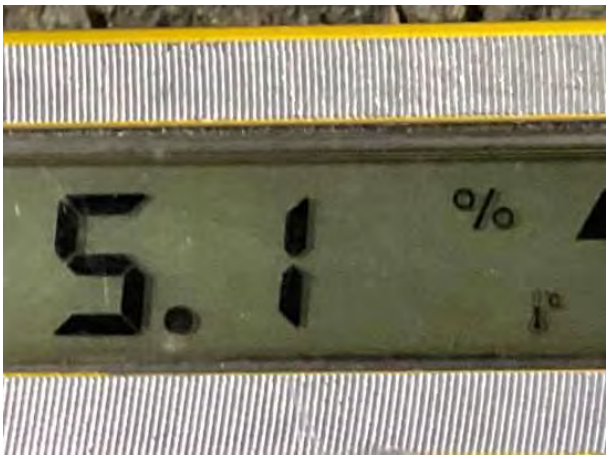
Quantity	Unit Cost	Total Cost
1 EA	7,875.00	$ 7,875

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413857

240 34.17203864624826,-118.14697744907379

Photos for Barrier ID: AX413857



Barrier ID: AX414558

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: Signage is not provided at the van accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P3-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Bottom of the sign is 43". No fine sign is provided.

Resolution

Provide compliant mounted signage at the van stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility and "van accessible". Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Van spaces shall also have "van accessible" signs as part of the same sign with the ISA or as an additional sign. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX414558

306 +34.172632, -118.146912

Photos for Barrier ID: AX414558

Barrier ID: AX414559

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Van
ADA Standard	California Building Code Chap 11B-502.6.4.2
Barrier Detail	CALIFORNIA: The van parking stall markings are not compliant.
Location Description	Accessible Parking Space P3-A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The stall width measures 104 inches wide. Markings have become less readable with sunlight and wear.

Width	104"

Resolution

Remove and re-stripe the van stall. The minimum stall length is 216" (18'). Stalls shall be striped using one of the following options: 1. the International Symbol of Accessibility in white on a blue background a minimum 36"x 36" high OR 2. stall outlined or painted in blue, with the International Symbol of Accessibility in white or a suitable contrasting color and a minimum 36"x 36" high. In either case, the centerline of the International Symbol of Accessibility (ISA) shall be 6" maximum from the centerline of the stall, its sides parallel to the length of the stall and its lower edge at, or lower side aligned with, the end of the parking space length. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.]

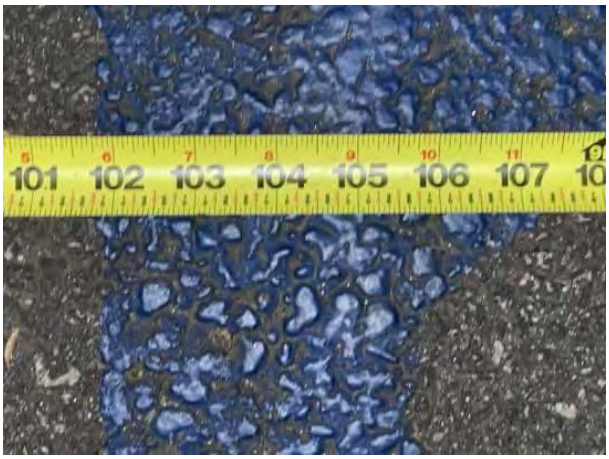
Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

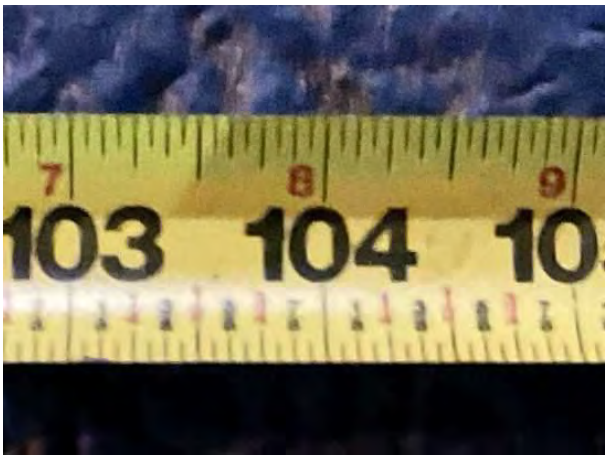
Priority	1
Public Program Space	Yes

Map for Barrier ID: AX414559

307 +34.172660, -118.146883

Photos for Barrier ID: AX414559





Barrier ID: AX414561

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502
Barrier Detail	CALIFORNIA: The car parking stall is less than 108" wide.
Location Description	Accessible Parking Space P3-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The stall width measures 104-1/2".
Width	104 1/2

Resolution

Remove and re-stripe with a parking space that is at least 108" wide. Accessible car parking spaces shall be at least 108" wide and shall have an adjacent access aisle 60" wide minimum. Width measurements of parking spaces and access aisles shall be made from the centerline of the markings. [EXCEPTION: Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.] Car stalls shall be minimum 216" (18') in length.

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX414561

309 +34.172615, -118.146809

Photos for Barrier ID: AX414561

Barrier ID: AX414562

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502.6

Barrier Detail

CALIFORNIA: Signage is not provided at the standard accessible space, or the existing signage is not compliant.

Location Description	Accessible Parking Space P3-B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Bottom of the sign is 43". No fine sign is provided.

Resolution

Provide compliant mounted signage at the standard car stall. Signage shall be mounted minimum 60" above the stall surface measured to the bottom of the sign. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Parking identification signage shall be reflectorized with a minimum area of 70 square inches. The signage for the space shall be located either immediately adjacent to the space, or located within the projected parking space width at the head end of the space, or permanently posted on a wall at the interior end of the space. Parking identification signage shall have additional language or an additional sign stating "Minimum Fine $250." Parking signage shall be visible from the parking space. Where the sign post is mounted on a raised surface which is higher than the stall pavement, the vertical measurement shall be from the stall pavement surface to the bottom of the sign.

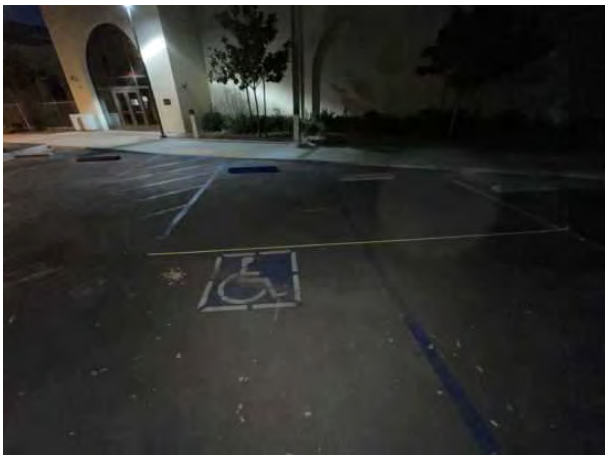
Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX414562

310 +34.172683, -118.146791

Photos for Barrier ID: AX414562



Barrier ID: AX413829

Octavia E. Butler Middle School BUILDING C

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	305.2; 404.2
Barrier Detail	The maneuvering clearance at the accessible door is not level and clear.
Location Description	C107 Cafeteria Kitchen
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The maneuvering clearance at the accessible doors have running slopes from 6.8% to 19.3%.

Highest Running Slope	19.3%

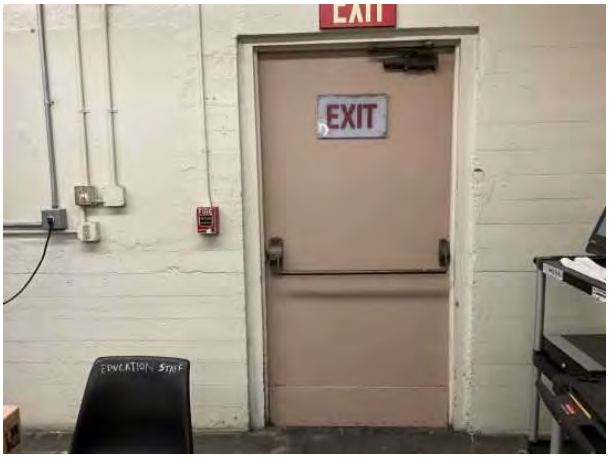
Resolution

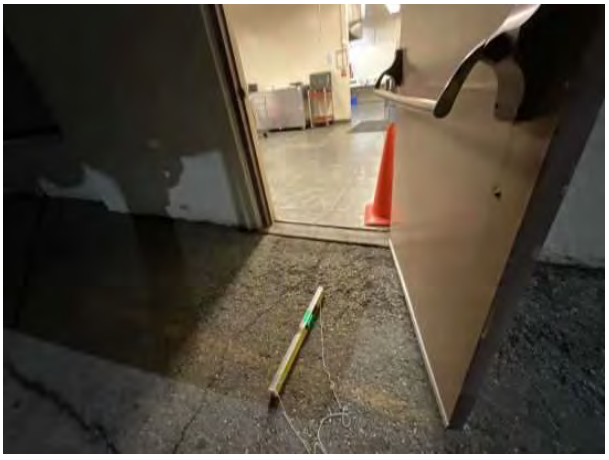
Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear with maximum slope 1:48 (2.08%) in any direction. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

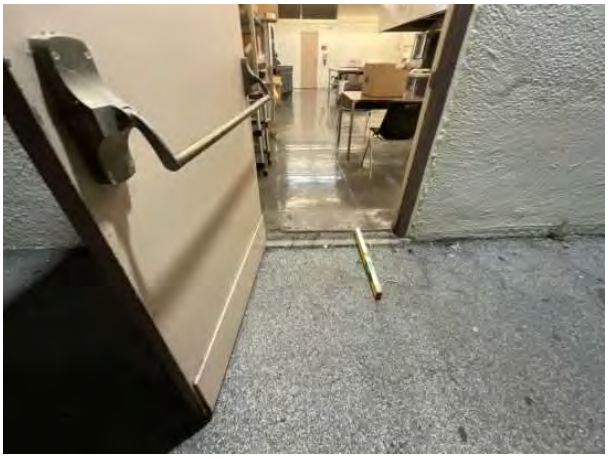
Quantity	Unit Cost	Total Cost
1 EA	1,563.00	$ 1,563

Priority	1
Employee Only Space	Yes

Photos for Barrier ID: AX413829







Barrier ID: AX420351

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBC Chap 11B-404.2
Barrier Detail	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.
Location Description	Classroom B97
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a forward approach on the pull side of the door there is a 13.7% slope within the door maneuvering clearance.

Resolution

Redesign to provide the required maneuvering clearance at the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

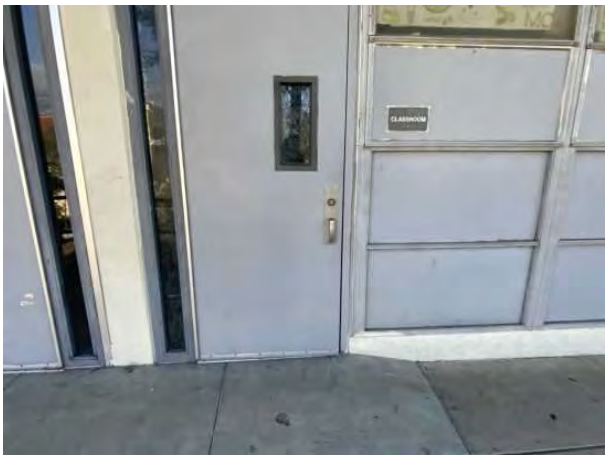
Quantity	Unit Cost	Total Cost
1 EA	2,187.50	$ 2,188

Priority	1

Map for Barrier ID: AX420351

342 +34.172382, -118.147144

Photos for Barrier ID: AX420351



Barrier ID: AX413749

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

ADVISORY: A marked crosswalk is not provided where the accessible route crosses a vehicular way between the accessible parking aisle and the building entrance.

Location Description	Crosswalk at Accessible Parking Aisle P1-B
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Markings have become unreadable with sunlights and wear.

Resolution

ADVISORY. A marked crosswalk is advisable, but not required, where the accessible route crosses a vehicular way between the accessible space aisle and the accessible entrance. In parking facilities where the accessible route must cross vehicular traffic lanes, marked crossings enhance pedestrian safety, particularly for people using wheelchairs and other mobility aids. Where possible, it is preferable that the accessible route is not located in the vehicular way, which may require passing parked vehicles. The cost is shown as $0 due to the advisory nature of the barrier removal.

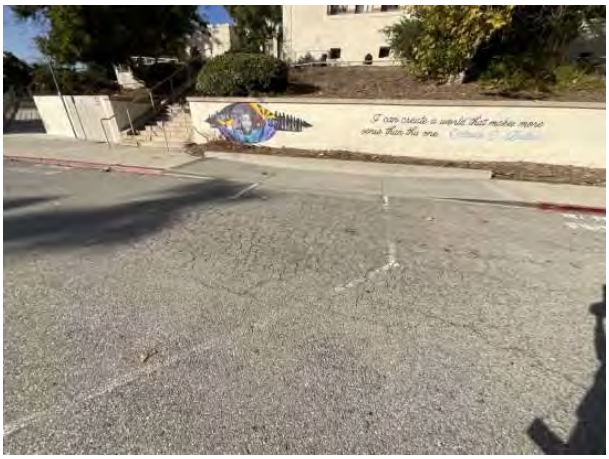
Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413749

146 34.17139327838614,-118.14716646073055

Photos for Barrier ID: AX413749



Barrier ID: AX432538

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Curb Ramp
ADA Standard	California Building Code Chap 11B-406.5.2, 705.1.2

Barrier Detail

CALIFORNIA: The parallel curb ramp does not have a compliant detectable warning on the landing at the bottom of the curb ramp.

Location Description	Curb Ramp CR-1
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The parallel curb ramp is missing detectable warnings.

Resolution

Install a detectable warning on the bottom landing of the parallel curb ramp. A detectable warning for a parallel curb ramp shall be installed on the landing/turning space which is flush with transition between street and sidewalk. A parallel curb ramp shall have a landing at the bottom of the curb ramp run which is 48" min. wide x 48" min. deep with max. slope 1:48 (2.08%). The landing shall be flush with the transition between street and sidewalk. For parallel curb ramps, the detectable warning shall extend the full width of the turning space at the flush transition between the street and sidewalk less max. 2" on each side, and extend 36" in the direction of the path of travel. The edge of the detectable warning shall be 6" min.-8" max. from the line at the face of the curb ramp marking the transition between the curb and the gutter/street. The material used for contrast for a detectable warning shall be an integral part of the walking surface material. The compliant detectable warning shall have truncated domes. The truncated domes shall have center to center spacing of 2.3" min. and 2.4" max. between the domes, and base to base spacing 65" min. measured between the most adjacent domes on a square grid. [EXCEPTION: Where domes are in radial pattern, the center to center spacing may be 1.6" min-2.4" max.] Truncated domes shall have center to center spacing of 2.3" min. and 2.4" max. between the domes.[EXCEPTION: Where domes are in radial pattern, the center to center spacing may be 1.6" min-2.4" max.] The domes shall measure: base diameter 0.9" min. to 0.92" max., top diameter 0.45" min. to 0.47" max., and ht. 0.18" min. to 0.22" max. The detectable warning shall be yellow and approximate color FS33538 of Federal Standard 595C OR provide 70% minimum visual contrast of light-on-dark or dark-on-light. Contrast in % is determined by CONTRAST %= [(B1-B2)/B1] x100, where B1= Light Reflectance Value (LRV) of the lighter area, and B2=LRV of the darker area. [EXCEPTION: If 70% visual contrast is not provided, a min. 1" wide minimally visually contrasting strip shall separate the yellow detectable warning and the adjacent walking surface. The minimally visually contrasting surface shall contrast both with the detectable warning and the adjacent surface either dark-on-light or light-on-dark.]

Quantity	Unit Cost	Total Cost
1 EA	840.00	$ 840

Priority	1

Map for Barrier ID: AX432538

370 34.17141832395468,-118.1471666386404

Photos for Barrier ID: AX432538

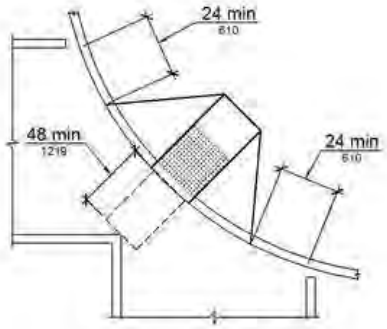


Figure *11B-406.5.10*
Diagonal or Corner Type Curb Ramps

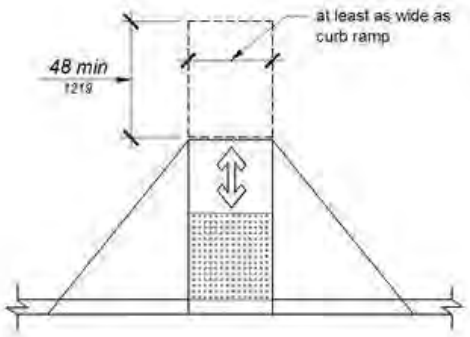


Figure *11B-406.5.3*
Landings at the Top of Curb Ramps

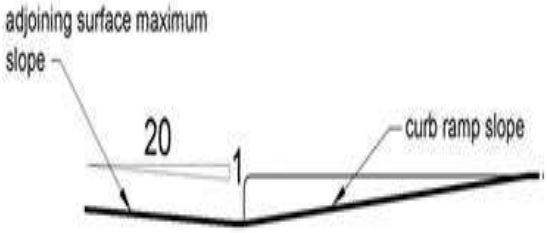


Figure *11B-406.5.8*
Counter Slope of Surfaces Adjacent to Curb Ramps

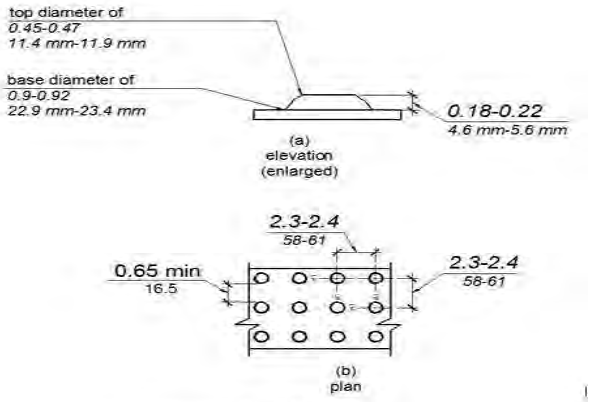


Figure *11B-705.1*
Size and Spacing of Truncated Domes

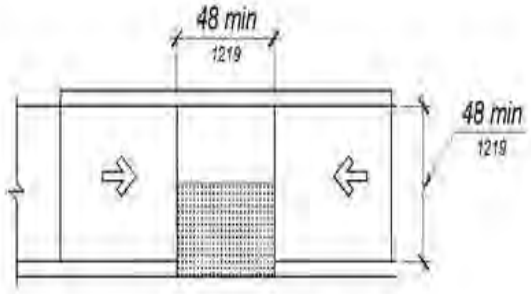


Figure 11B-406.3.2
Parallel Curb Ramps

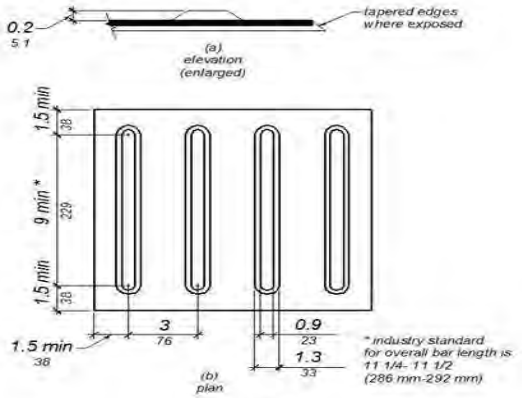


Figure 11B-705.2
Detectable Directional Texture

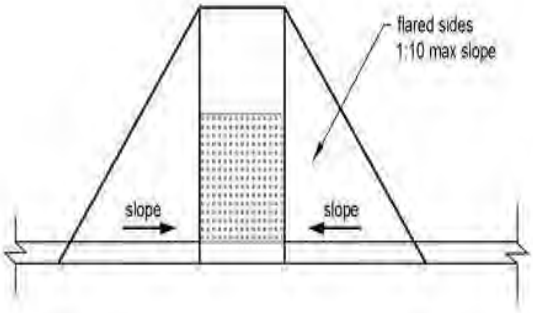


Figure 11B-406.2.2
Sides of Curb Ramps

Barrier ID: AX413721

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	Curb Ramp CR-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	A gap measures 1" wide and 34-1/4" across.

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Quantity	Unit Cost	Total Cost
5 LF	24.78	$ 124

Priority	1

Map for Barrier ID: AX413721

113 34.17141832395468,-118.1471666386404

Photos for Barrier ID: AX413721

Barrier ID: AX413789

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door A160 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door leaves with door closers have sweep periods of 2.30 and 2.70 seconds (from 90 degrees to a position 12 degrees from latch.)

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX413789

Barrier ID: AX413832

Octavia E. Butler Middle School BUILDING C

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	307.4
Barrier Detail	The accessible door has less than 80" head clearance (excluding closer).
Location Description	Door C105 Cafeteria
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door has 76" (less than 80") head clearance (excluding closer).

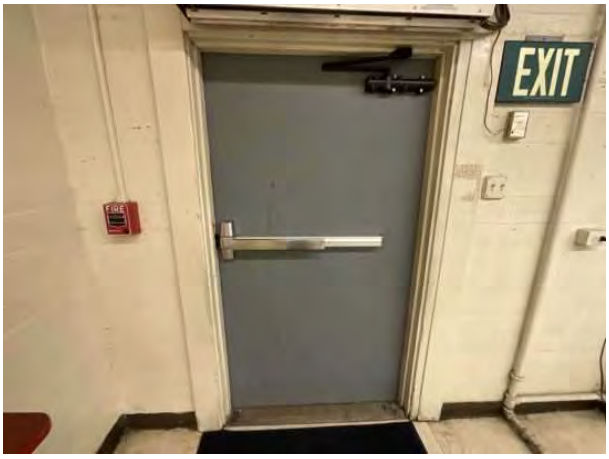
Resolution

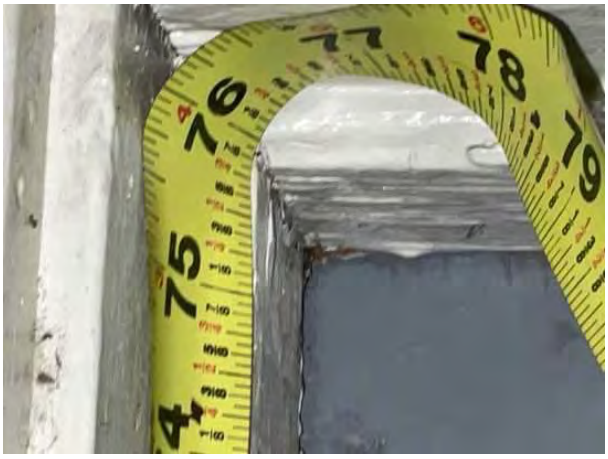
Remove and replace with a door that has a minimum clear opening of 32"; measured with the door open at 90 °, measured from the face of the door to the stop. Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	3,250.00	$ 3,250

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX413832





Barrier ID: AX413693

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.9

Barrier Detail

The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.

Location Description	Door E001
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Two historic door leaves with door closers have open with 9 pounds of pressure.

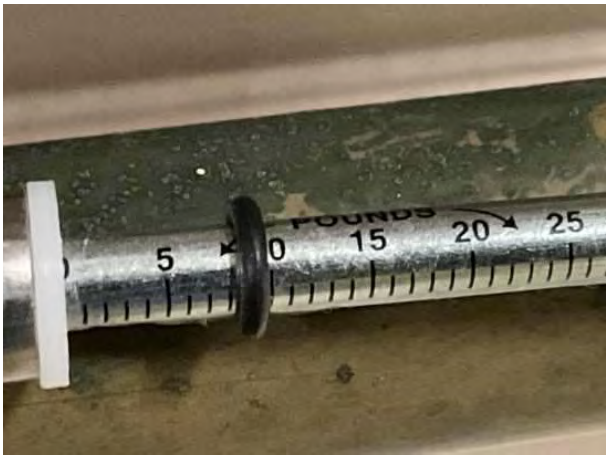
Resolution

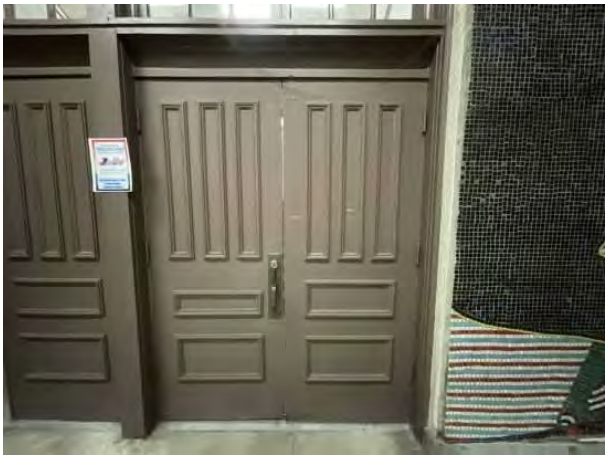
Adjust the closer/opener or replace with a door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	1

Photos for Barrier ID: AX413693





Barrier ID: AX413619

Octavia E. Butler Middle School BUILDING A

Assembly	Exterior Access Route
Type	Door
ADA Standard	California Building Code Chap 11B-202.5
Barrier Detail	CALIFORNIA: The historic property requires alteration to make it accessible.
Location Description	Door E001
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Four historic door leaves do not have smooth surfaces within 10" of the walking surface, where locking hardware protrudes up to 2" from the bottom of the door. This door is located completely between stairs.

Resolution

For an historic property which requires alteration to be compliant with accessibility codes currently required in the California Building Code, any alteration must be approved by the State of California Office of Historic Preservation. A QUALIFIED HISTORIC BUILDING OR FACILITY is defined as follows: A building or facility that is listed in or eligible for listing in the National Register of Historic Places, or designated as historic under an appropriate State or local law, such as a State Register or Local Register of Historic Places. Alterations to a qualified historic building or facility shall comply with the State Historical Building Code, Part 8, Title 24, of the California Code of Regulations. [Advisory 11B-202.5 Alterations to qualified historic buildings and facilities: The basic criteria for designating a building or property as a qualified historic building or facility are administered by the National Register program of the National Park Service. In California, those responsibilities are delegated to the Office of Historic Preservation. The Office of Historic Preservation administers the National Register and has created and administers the California Register, a similar listing. The Office of Historic Preservation delegates authority to cities and counties as "certified local governments" to apply National Register criteria for creating local lists of historic buildings and properties. There are also local governments and agencies that designate buildings and properties as historic outside of the Office of Historic Preservation program. The State Historical Building Code provides a definition of qualified historic building or property, and can be used to determine if a building or facility is qualified. The State Historical Building Code is used in conjunction with the accessibility requirements of Chapter 11B. In general, alteration projects in qualified historic buildings and facilities must comply with the new construction requirements of Chapter 11B, however, the State Historical Building Code provides alternative accessibility provisions when an entity believes that compliance with the Chapter 11B requirements for specific elements would threaten or destroy the historical significance of the building or facility. Alternative provisions are provided for entrances, doors, power-assisted doors, toilet rooms, and exterior and interior ramps and lifts. Equivalent facilitation is permitted in specific cases when the alternative provisions themselves would threaten or destroy the historical significance or character defining features of the historic building or facility. Alternative provisions and equivalent facilitation are applied on a case-by-case basis only.]

Quantity	Unit Cost	Total Cost
4 EA	500.00	$ 2,000

Priority	1

Map for Barrier ID: AX413619

10 34.17153583006434,-118.14671492394255

Photos for Barrier ID: AX413619

Barrier ID: AX413690

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door E002 near A118
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door leaves with door closers have sweep periods of 3.54 to 3.56 seconds (less than 5 seconds from 90 degrees to a position 12 degrees from latch.)

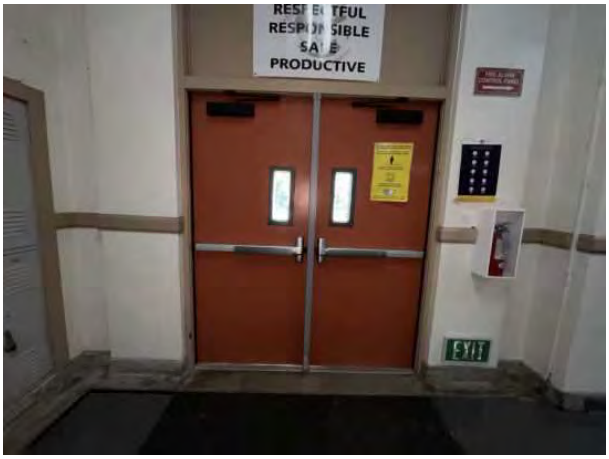
Resolution

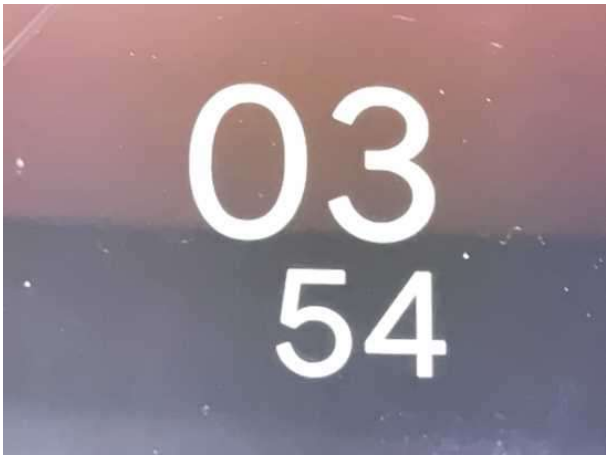
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

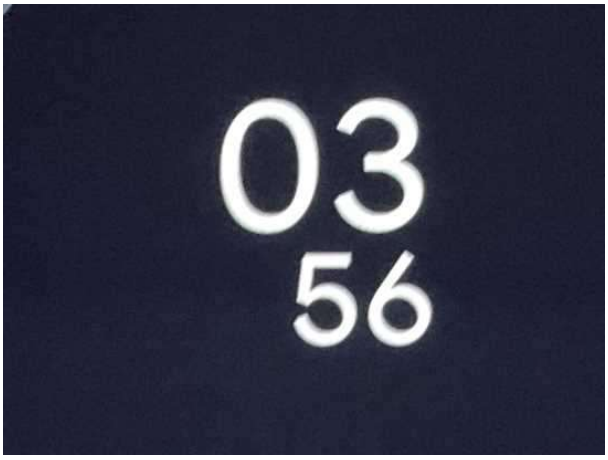
Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	1

Photos for Barrier ID: AX413690







Barrier ID: AX414527

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9
Barrier Detail	The fire door requires more than the allowable pounds of pressure to operate.
Location Description	Door G107
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The fire door requires 7 pounds of pressure to operate.
Door Pressure	7'

Resolution

Provide a fire door which operates at the minimum force allowable by the governing administrative authority. This barrier must be removed in conjunction with barrier ID: AX414528. The force required to open and close the fire door shall be not greater than the minimum force allowable by the appropriate administrative authority. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX414527

Barrier ID: AX414528

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door G107
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.87 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Door Timing	2 56/64

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID: AX414527. The cost of this barrier removal is covered under ID: AX414527 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX414528

Barrier ID: AX414525

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door G108
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.61 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

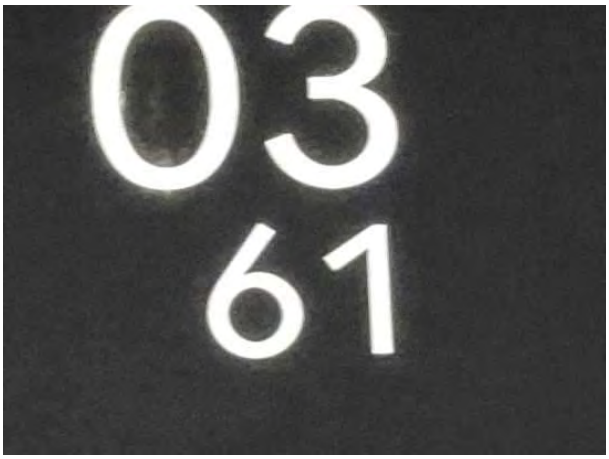
Resolution

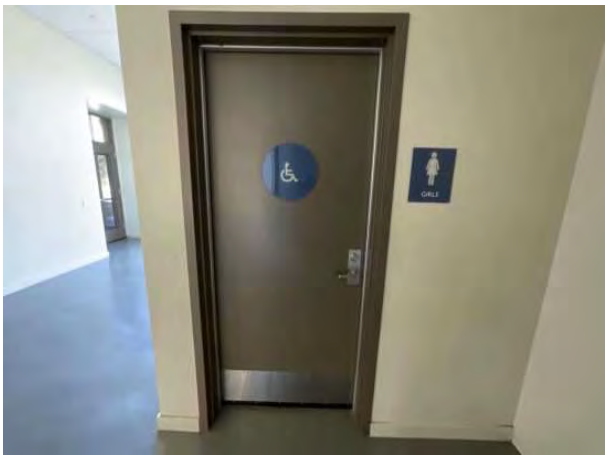
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. This barrier must be removed in conjunction with barrier ID: AX414526. The cost of this barrier removal is covered under ID: AX414526 and therefore, the cost of this ID is shown as $0. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX414525





Barrier ID: AX414526

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9
Barrier Detail	The fire door requires more than the allowable pounds of pressure to operate.
Location Description	Door G108 in Gym
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The fire door requires 8 pounds of pressure to operate.
Door Pressure	8'

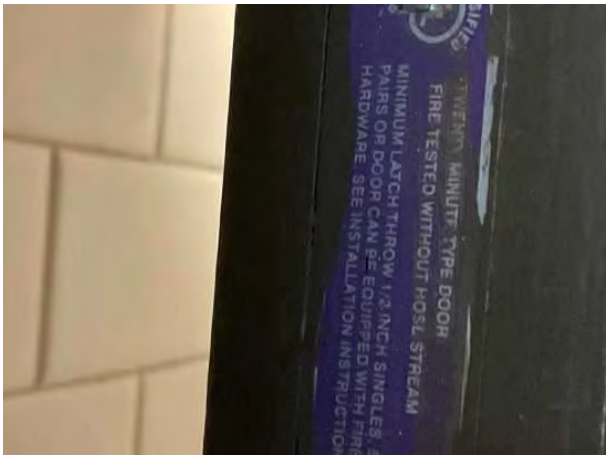
Resolution

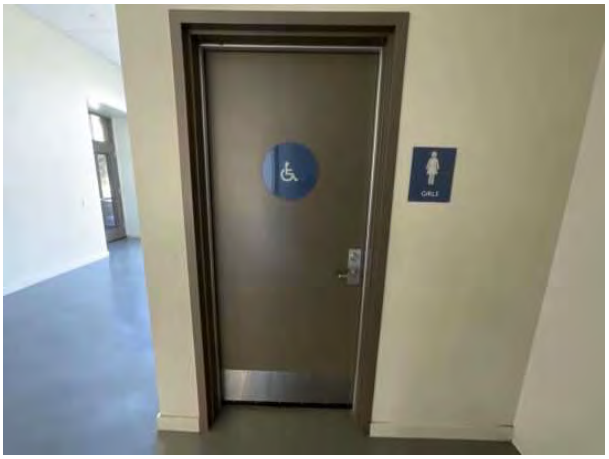
Provide a fire door which operates at the minimum force allowable by the governing administrative authority. This barrier must be removed in conjunction with barrier ID: AX414527. The force required to open and close the fire door shall be not greater than the minimum force allowable by the appropriate administrative authority. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	1
Public Program Space	Yes

Photos for Barrier ID: AX414526





Barrier ID: AX414543

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	309, 404, 404.2.7
Barrier Detail	The gate hardware is not compliant.
Location Description	Gate G-3 between P2-A and Building B
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The gate hardware is missing. .

Resolution

Handles, pulls, latches, locks and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms and U-shaped handles are acceptable designs. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	1

Map for Barrier ID: AX414543

291 34.172234721191735,-118.14697996502971

Photos for Barrier ID: AX414543

Barrier ID: AX414544

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	309, 404, 404.2.7
Barrier Detail	The gate hardware is not compliant.
Location Description	Gate G-4 between Building B and Gym, on bridge
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The gate hardware is missing. .

Resolution

Handles, pulls, latches, locks and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms and U-shaped handles are acceptable designs. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	1

Map for Barrier ID: AX414544

292 +34.172468, -118.147381

Photos for Barrier ID: AX414544

Barrier ID: AX414545

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404; 404.2.3, 404.2.4
Barrier Detail	The gate maneuvering clearance area is not compliant.
Location Description	Gate G-5 between Gym and Marengo Avenue sidewalk
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The depth of the maneuvering clearance is 44" on the push side and appears to be less than 24" beyond the latch on the pull side.

Resolution

Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear. The required push-side depth of the maneuvering clearance is 48". The required side clearance of 24" on the latch side of the gate shall be provided within the maneuvering clearance area on the pull side of the gate. Minimum maneuvering clearances at gates shall be provided. Maneuvering clearances shall extend the full width of the gate and the required latch side clearance. Changes in level are not permitted. [EXCEPTION: slopes not steeper than 1:48 shall be permitted.]

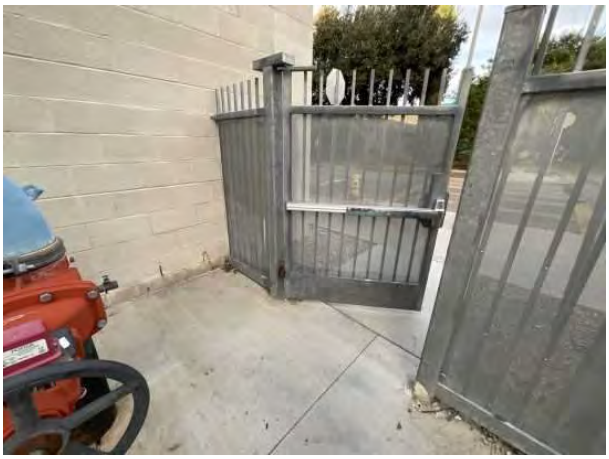
Quantity	Unit Cost	Total Cost
1 EA	1,563.00	$ 1,563

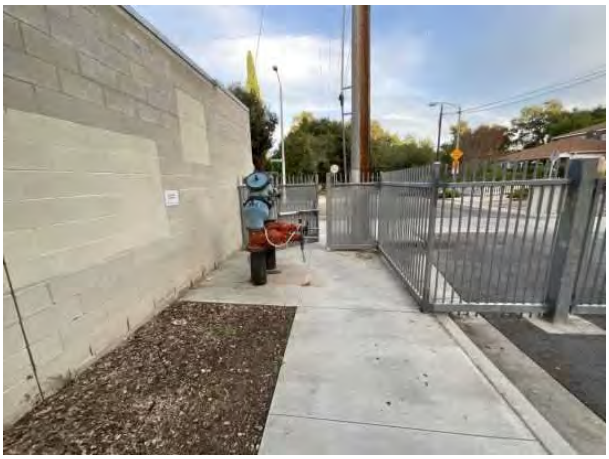
Priority	1

Map for Barrier ID: AX414545

293 34.17259832432765,-118.14628458895494

Photos for Barrier ID: AX414545





Barrier ID: AX432541

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-404.2
Barrier Detail	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.
Location Description	Gate G-6 between Gym and Marengo Avenue Sidewalk
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The pull side of the door does not have a minimum of 24" beyond the latch side.

Door Pressure	7'

Resolution

Redesign to provide the required maneuvering clearance at the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

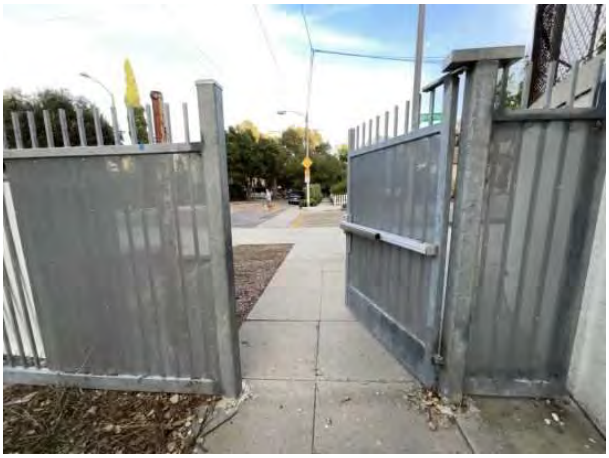
Quantity	Unit Cost	Total Cost
1 EA	2,187.50	$ 2,188

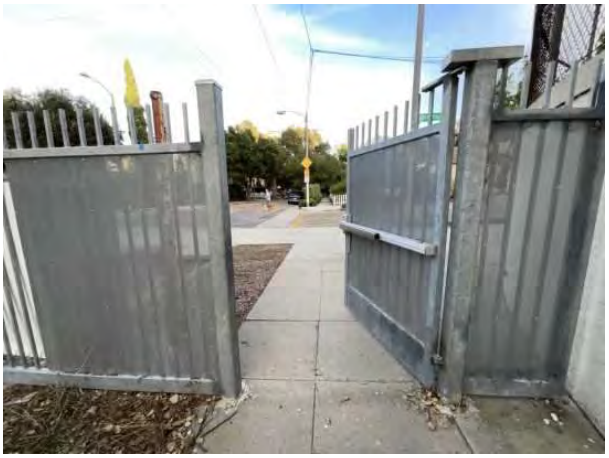
Priority	1
Public Program Space	Yes

Map for Barrier ID: AX432541

371 34.17248770980741,-118.14631205828381

Photos for Barrier ID: AX432541





Barrier ID: AX414547

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	309, 404, 404.2.7
Barrier Detail	The gate hardware is not compliant.
Location Description	Gate G-7 at Bike Storage by Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The gate hardware is not compliant, requiring twisting and grasping to operate .

Resolution

Handles, pulls, latches, locks and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms and U-shaped handles are acceptable designs. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

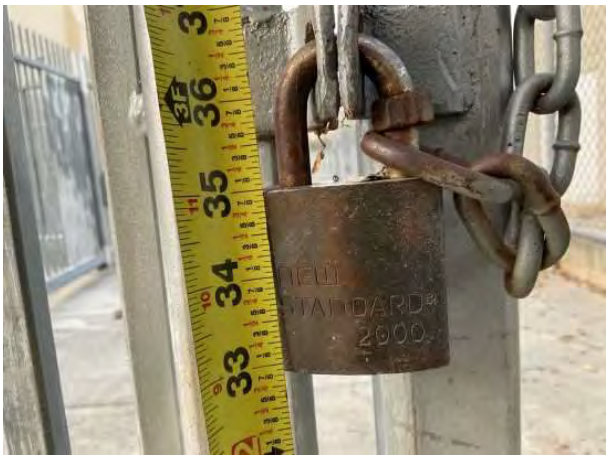
Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

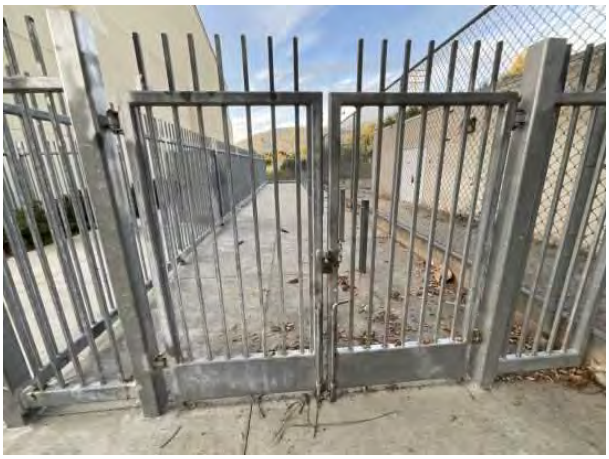
Priority	1

Map for Barrier ID: AX414547

295 34.17265055325274,-118.14646095337295

Photos for Barrier ID: AX414547





Barrier ID: AX414550

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	309, 404, 404.2.7
Barrier Detail	The gate hardware is not compliant.
Location Description	Gate G-8 at Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The gate hardware is not compliant, requiring twisting and grasping to operate .

Resolution

Handles, pulls, latches, locks and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms and U-shaped handles are acceptable designs. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	1

Map for Barrier ID: AX414550

298 +34.172739, -118.146542

Photos for Barrier ID: AX414550

Barrier ID: AX420350

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	CBC Chap 11B-404.2
Barrier Detail	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.
Location Description	Office B97.1
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a forward approach on the pull side of the door there is a 12.7% running slope within the door maneuvering clearance.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

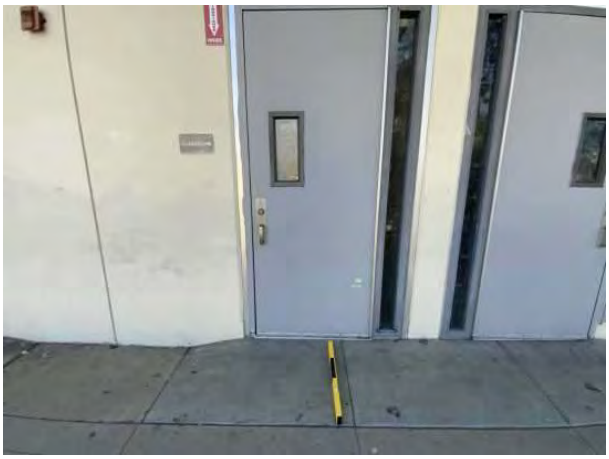
Quantity	Unit Cost	Total Cost
1 EA	2,187.50	$ 2,188

Priority	1

Map for Barrier ID: AX420350

341 34.17242291293776,-118.14721258895491

Photos for Barrier ID: AX420350



Barrier ID: AX432537

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Spaces-General
ADA Standard	208.2
Barrier Detail	The minimum number of accessible parking spaces is not provided.
Location Description	Parking Lot P-1
Observed	Nov 19, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

A standard accessible parking stall is missing because the lot contains 56 parking stalls, including one van accessible and one standard accessible stall.

Resolution

Provide required accessible parking spaces that are compliant with applicable standards. Parking spaces shall be provided in accordance the below Table 208.2 (Except for allowed EXCEPTIONS). Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility. Total Number of Parking Spaces-Provided in Parking Facility/Minimum Number of Required Accessible Parking Spaces 1 to 25 requires 1 (van); 26 to 50 requires 2 (1 van and 1 car); 51 to 75 requires 3 (1 van and 2 cars); 76 to 100 requires 4 (1 van and 3 cars); 101 to 150 requires 5 (1 van and 4 cars); 151 to 200 requires 6 (1 van and 5 cars); 201 to 300 requires 7 (2 vans and 5 cars); 301 to 400 requires 8 (2 vans and 6 cars); 401 to 500 requires 9 (2 vans and 7 cars); 501 to 1000 requires 2 % of total (1/6 vans and 5/6 cars) 1001 and over requires 20, plus 1 for each 100, or fraction thereof, over 1000 (1/6 vans and 5/6 cars)

Quantity	Unit Cost	Total Cost
1 EA	525.00	$ 525

Priority	1

Map for Barrier ID: AX432537

369 34.17137963214786,-118.14713015153788

Photos for Barrier ID: AX432537

Barrier ID: AX413585

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Access Route
Type	Guards
ADA Standard	CBC Chap 1015.3
Barrier Detail	CALIFORNIA: Guards are not compliant or are not provided where required.
Location Description	Ramp R-1
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Seven gaps in the guard measure up to approximately 25" high by 46" across,

Resolution

Install compliant guardrails. Guards shall be located along open-sided walking surfaces, including mezzanines, equipment platforms, aisles, stairs, ramps and landings that are located more than 30 inches measured vertically to the floor or grade below at any point within 36 inches horizontally to the edge of the open side. Required guards shall not be less than 42 inches high, measured vertically as follows: 1. From the adjacent walking surfaces. 2. On stairways and stepped aisles, from the line connecting the leading edges of the tread nosings. and 3. On ramps and ramped aisles, from the ramp surface at the guard. Guards shall be adequate in strength and attachment as follows. Guards shall be designed to resist a linear load of 50 pounds per linear foot (plf) (0.73 kN/m) in accordance with Section 4.5.1 of ASCE 7. Glass handrail assemblies and guards shall also comply with the following: Glass used in a handrail, guardrail or a guard section shall be laminated glass constructed of fully tempered or heat-strengthened glass and shall comply with Category II or CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. Glazing in railing in-fill panels shall be of an approved safety glazing material that conforms to the provisions of Section 2406.1.1. For all glazing types, the minimum nominal thickness shall be 1/4 inch. [Exception: Single fully tempered glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1 shall be permitted to be used in handrails and guardrails where there is no walking surface beneath them or the walking surface is permanently protected from the risk of falling glass].The panels and their support system shall be designed to withstand the following loads. A design factor of four shall be used for safety. Each handrail or guard section shall be supported by a minimum of three glass balusters or shall be otherwise supported to remain in place should one baluster panel fail. Glass balusters shall not be installed without an attached handrail or guard. [Exception: A top rail shall not be required where the glass balusters are laminated glass with two or more glass plies of equal thickness and the same glass type when approved by the building official.] .Glazing materials shall not be installed in handrails or guards in parking garages except for pedestrian areas not exposed to impact from vehicles in parking garages. Glass panels shall be designed to withstand the loads specified as follows: Glazing installed in in-fill panels or balusters in wind-borne debris regions shall comply with the following: Glass installed in exterior railing in-fill panels or balusters shall be laminated glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. When the top rail is supported by glass, the assembly shall be tested according to the impact requirements of CDC Section 1609.1.2. The top rail shall remain in place after impact. .[Exceptions: For one- and two-family dwellings, only the single concentrated load shall be applied. In Group I-3, F, H and S occupancies, for areas that are not accessible to the general public and that have an occupant load less than 50, the minimum load shall be 20 pounds per foot (0.29 kN/m).].Handrails and guards shall be designed to resist a concentrated load of 200 pounds (0.89 kN) in accordance with Section 4.5.1 of ASCE 7. Intermediate rails (all those except the handrail), balusters and panel fillers shall be designed to resist a concentrated load of 50 pounds (0.22 kN) in accordance with Section 4.5.1 of ASCE 7. Grab bars, shower seats and dressing room bench seats shall be designed to resist a single concentrated load of 250 pounds (1.11 kN) applied in any direction at any point on the grab bar or seat so as to produce the maximum load effects.

Quantity	Unit Cost	Total Cost
28 LF	203.75	$ 5,705

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413585

112 34.171562317154155,-118.14735640071582

Photos for Barrier ID: AX413585

Barrier ID: AX413722

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	Ramp R-1 at West of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Two gaps measures 3/4" wide and up to 92" across at the ramp landing.

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Quantity	Unit Cost	Total Cost
25 SF	24.78	$ 620

Priority	1

Map for Barrier ID: AX413722

114 34.171579122588724,-118.1475108484621

Photos for Barrier ID: AX413722

Barrier ID: AX413723

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Access Route
Type	Guards
ADA Standard	CBC Chap 1015.3
Barrier Detail	CALIFORNIA: Guards are not compliant or are not provided where required.
Location Description	Ramp R-1 at West of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Fourteen gaps in the guard measure up to approximately 25" high by 46" across,

Resolution

Install compliant guardrails. Guards shall be located along open-sided walking surfaces, including mezzanines, equipment platforms, aisles, stairs, ramps and landings that are located more than 30 inches measured vertically to the floor or grade below at any point within 36 inches horizontally to the edge of the open side. Required guards shall not be less than 42 inches high, measured vertically as follows: 1. From the adjacent walking surfaces. 2. On stairways and stepped aisles, from the line connecting the leading edges of the tread nosings. and 3. On ramps and ramped aisles, from the ramp surface at the guard. Guards shall be adequate in strength and attachment as follows. Guards shall be designed to resist a linear load of 50 pounds per linear foot (plf) (0.73 kN/m) in accordance with Section 4.5.1 of ASCE 7. Glass handrail assemblies and guards shall also comply with the following: Glass used in a handrail, guardrail or a guard section shall be laminated glass constructed of fully tempered or heat-strengthened glass and shall comply with Category II or CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. Glazing in railing in-fill panels shall be of an approved safety glazing material that conforms to the provisions of Section 2406.1.1. For all glazing types, the minimum nominal thickness shall be 1/4 inch. [Exception: Single fully tempered glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1 shall be permitted to be used in handrails and guardrails where there is no walking surface beneath them or the walking surface is permanently protected from the risk of falling glass].The panels and their support system shall be designed to withstand the following loads. A design factor of four shall be used for safety. Each handrail or guard section shall be supported by a minimum of three glass balusters or shall be otherwise supported to remain in place should one baluster panel fail. Glass balusters shall not be installed without an attached handrail or guard. [Exception: A top rail shall not be required where the glass balusters are laminated glass with two or more glass plies of equal thickness and the same glass type when approved by the building official.] .Glazing materials shall not be installed in handrails or guards in parking garages except for pedestrian areas not exposed to impact from vehicles in parking garages. Glass panels shall be designed to withstand the loads specified as follows: Glazing installed in in-fill panels or balusters in wind-borne debris regions shall comply with the following: Glass installed in exterior railing in-fill panels or balusters shall be laminated glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. When the top rail is supported by glass, the assembly shall be tested according to the impact requirements of CDC Section 1609.1.2. The top rail shall remain in place after impact. .[Exceptions: For one- and two-family dwellings, only the single concentrated load shall be applied. In Group I-3, F, H and S occupancies, for areas that are not accessible to the general public and that have an occupant load less than 50, the minimum load shall be 20 pounds per foot (0.29 kN/m).].Handrails and guards shall be designed to resist a concentrated load of 200 pounds (0.89 kN) in accordance with Section 4.5.1 of ASCE 7. Intermediate rails (all those except the handrail), balusters and panel fillers shall be designed to resist a concentrated load of 50 pounds (0.22 kN) in accordance with Section 4.5.1 of ASCE 7. Grab bars, shower seats and dressing room bench seats shall be designed to resist a single concentrated load of 250 pounds (1.11 kN) applied in any direction at any point on the grab bar or seat so as to produce the maximum load effects.

Quantity	Unit Cost	Total Cost
56 LF	203.75	$ 11,410

Priority	1
Public Program Space	Yes

Map for Barrier ID: AX413723

115 34.17158383011776,-118.14741697114658

Photos for Barrier ID: AX413723

Barrier ID: AX413729

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	Walkway at ST-1
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	A gap measures up to 3" wide and 55-1/4" long.

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

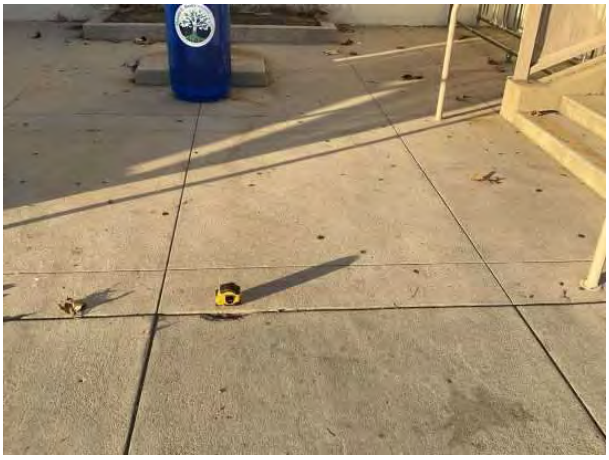
Quantity	Unit Cost	Total Cost
5 LF	24.78	$ 124

Priority	1

Map for Barrier ID: AX413729

121 34.171445059638835,-118.14670786011888

Photos for Barrier ID: AX413729



Barrier ID: AX413834

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	303

Barrier Detail

The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.

Location Description	Walkway between Sidewalk and Entry
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	A grade change measures up to 5/8" vertical and 80" across.

Resolution

The accessible route should be repaired to eliminate vertical level changes greater than 1/4". Changes in level of 1/4" high maximum shall be permitted to be vertical. Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2. Changes in level greater than 1/2" shall be ramped.

Quantity	Unit Cost	Total Cost
7 SF	24.78	$ 173

Priority	1

Map for Barrier ID: AX413834

 +34.171493, -118.146697

Photos for Barrier ID: AX413834

Barrier ID: AX413727

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	Walkway from Marengo Avenue to Main Entrance
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	A gap measures up to 3" wide and 55-1/4" across.

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Quantity	Unit Cost	Total Cost
25 SF	24.78	$ 620

Priority	1

Map for Barrier ID: AX413727

119 34.17141815244419,-118.14634899999999

Photos for Barrier ID: AX413727

Barrier ID: AX413728

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	303

Barrier Detail

The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.

Location Description	Walkway from Marengo Avenue to Main Entrance
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

An area 24 linear feet by 55" across has damages areas of concrete with up to 1-1/4" vertical changes in the surface of the concrete.

Resolution

The accessible route should be repaired to eliminate vertical level changes greater than 1/4". Changes in level of 1/4" high maximum shall be permitted to be vertical. Changes in level between 1/4" high minimum and 1/2" high maximum shall be beveled with a slope not steeper than 1:2. Changes in level greater than 1/2" shall be ramped.

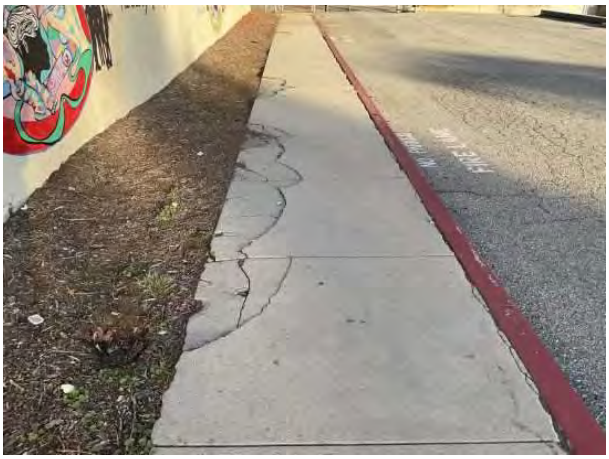
Quantity	Unit Cost	Total Cost
108 SF	24.78	$ 2,676

Priority	1

Map for Barrier ID: AX413728

120 34.17141761474475,-118.14655332944774

Photos for Barrier ID: AX413728



Barrier ID: AX413618

Octavia E. Butler Middle School BUILDING A

Assembly	Signage
Type	Assembly Area
ADA Standard	216.10; 219; 706
Barrier Detail	The assistive listening device is not compliant or is not provided.
Location Description	A05 Auditorium
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

For (28 seats per 20 rows, plus 60 seats) 620 fixed seats, assistive listening for 24 is required. For 501 to 1000 seating capacity, provide a minimum of 20 receivers, plus 1 per 33 seats over 500 seats, with a minimum of one per every four receivers which shall be hearing-aid compatible.

Resolution

Provide 24 assistive listening devices per the table at the bottom. Each assembly area required to provide assistive listening systems shall provide signs informing patrons of the availability of the assistive listening system. Assistive listening signs shall comply and shall include the International Symbol of Access for Hearing Loss. [EXCEPTION: Where ticket offices or windows are provided, signs shall not be required at each assembly area provided that signs are displayed at each ticket office or window informing patrons of the availability of assistive listening systems]. Receivers required for use with an assistive listening system shall include a 1/8" standard mono jack. Receivers required to be hearing-aid compatible shall interface with telecoils in hearing aids through the provision of neck loops. Neck loops and headsets that can be worn as neck loops are compatible with hearing aids. Receivers that are not compatible include earbuds, which may require removal of hearing aids, earphones, and headsets that must be worn over the ear, which can create disruptive interference in the transmission and can be uncomfortable for people wearing hearing aids. Assistive listening systems shall be capable of providing a sound pressure level of 110 dB minimum and 118 dB maximum with a dynamic range on the volume control of 50 dB. The signal-to-noise ratio for internally generated noise in assistive listening systems shall be 18 dB minimum. Peak clipping shall not exceed 18 dB of clipping relative to the peaks of speech. For 50 or less seating capacity, provide a minimum of 2 receivers, both of which shall be hearing-aid compatible. For 51 to 200 seating capacity, provide a minimum of 2 receivers, plus 1 per 25 seats over 50 seats, with a minimum two receivers which shall be hearing-aid compatible. For 201 to 500 seating capacity, provide a minimum of 2 receivers, plus 1 per 25 seats over 50 seats, with a minimum of one per every four receivers which shall be hearing-aid compatible. For 501 to 1000 seating capacity, provide a minimum of 20 receivers, plus 1 per 33 seats over 500 seats, with a minimum of one per every four receivers which shall be hearing-aid compatible. For 1001 to 2000 seating capacity, provide a minimum of 35 receivers, plus 1 per 50 seats over 1000 seats, with a minimum of one per every four receivers which shall be hearing-aid compatible. For 2001 and over seating capacity, provide a minimum of 55 receivers, plus 1 per 100 seats over 2000 seats, with a minimum of one per every four receivers which shall be hearing-aid compatible.

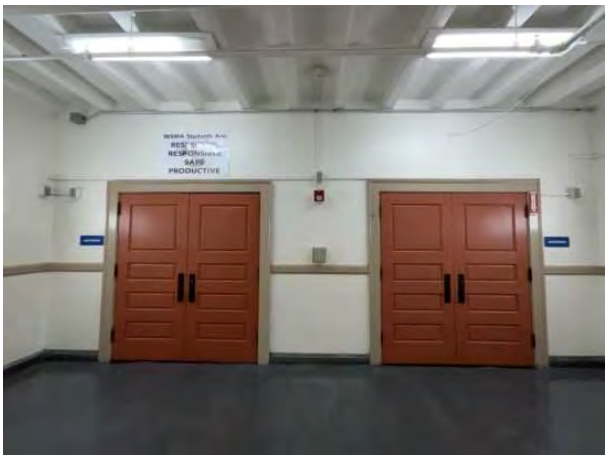
Quantity	Unit Cost	Total Cost
24 EA	312.50	$ 7,500

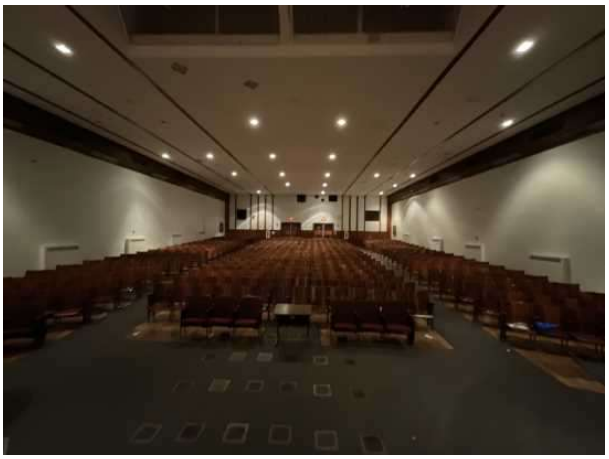
Priority	2
Public Program Space	Yes

Map for Barrier ID: AX413618

9 +34.170960, -118.146578

Photos for Barrier ID: AX413618





Barrier ID: AX413791

Octavia E. Butler Middle School BUILDING A

Assembly	Signage
Type	Signage
ADA Standard	703.1, 703.4
Barrier Detail	Means of egress signage does not have tactile lettering.
Location Description	A103, A105, Doors at Building A First Floor West Corridor
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Means of egress signage does not have tactile lettering.

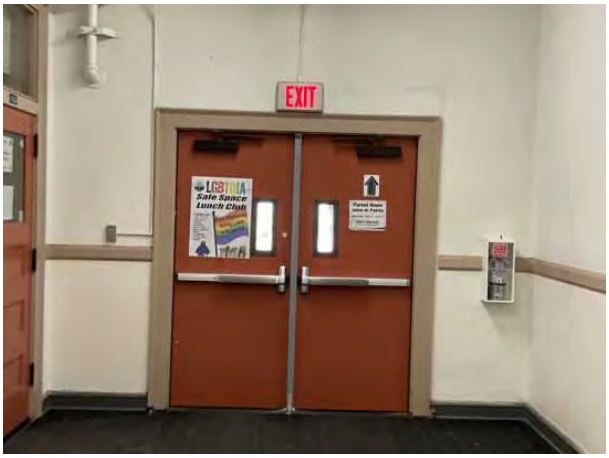
Resolution

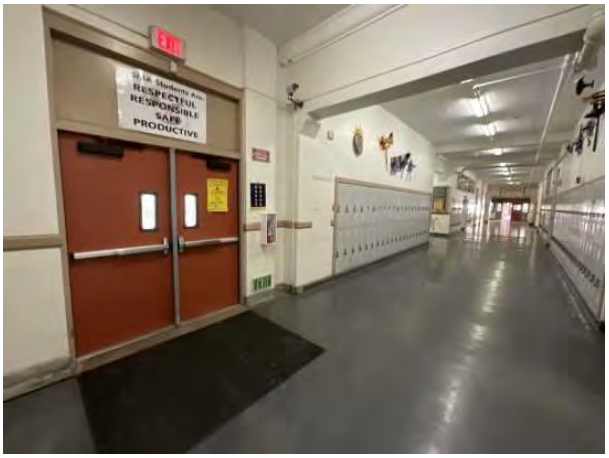
Provide compliant means of egress signage at each exit passageway, exit discharge, and exit stairway. Signs at designated egress passageways, stairways, exit doors and areas of refuge shall include tactile signage. Signs shall be installed alongside the door at the latch side. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, sign shall be located on the nearest adjacent wall. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Signs containing tactile characters shall be located so that clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows- Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style" Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height. Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.]

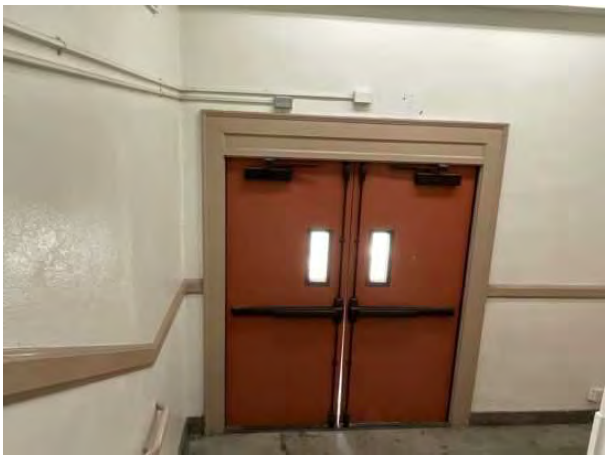
Quantity	Unit Cost	Total Cost
5 EA	68.75	$ 344

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413791







Barrier ID: AX413813

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Reach Range
ADA Standard	308.2.2

Barrier Detail

Items that require a forward reach motion to an element are located over an obstruction that prohibits clear floor space beneath the element.

Location Description	A114 Teacher Work Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Two to three of five shelves are within 46" high reach range over a 13-5/8 inches deep base cabinet.

Dimensions	46" high reach range over a 13-5/8 inches deep base cabinet.

Resolution

Remove/redesign obstruction or redesign element to allow clear floor space beneath the obstruction for the full reach depth. Where a forward reach is obstructed, clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum.

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	2

Photos for Barrier ID: AX413813

Barrier ID: AX413815

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	CBC Chap 11B-404.2
Barrier Detail	CALIFORNIA: The maneuvering clearance at the entry door is not compliant.
Location Description	A126 Parent Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Storage and furnishings block the doors required maneuvering clearance, 12 inches beyond the latch side of the door and 8" in front of the door.

Resolution

Remove stored items to provide the required maneuvering clearance at the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2

Photos for Barrier ID: AX413815

Barrier ID: AX413817

Octavia E. Butler Middle School BUILDING A

Assembly	Signage
Type	Signage
ADA Standard	216.2, 703.2; 703.3; 703.5

Barrier Detail

The interior signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.

Location Description	A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The room identification signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.

Resolution

Remove and replace signage with compliant signage. Raised characters shall be compliant and shall be duplicated in Braille. Raised characters shall be as follows: Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style: Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height: Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413817

Barrier ID: AX413798

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	A142 Classroom
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each push side of the accessible door does not have the required maneuvering clearances, because the clearance at the latch side of the door measures 1 inch at a doorway depth measuring 18 inches.

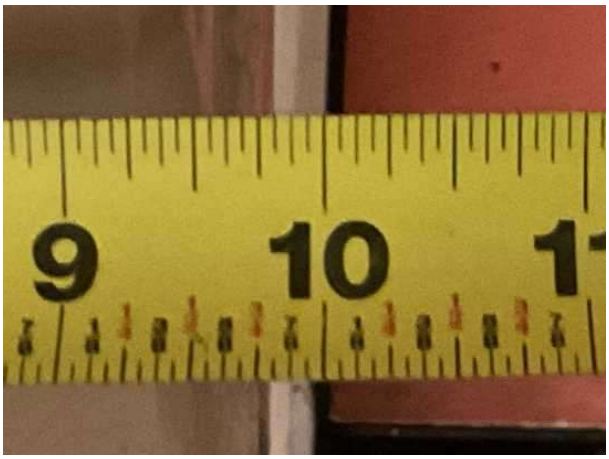
Resolution

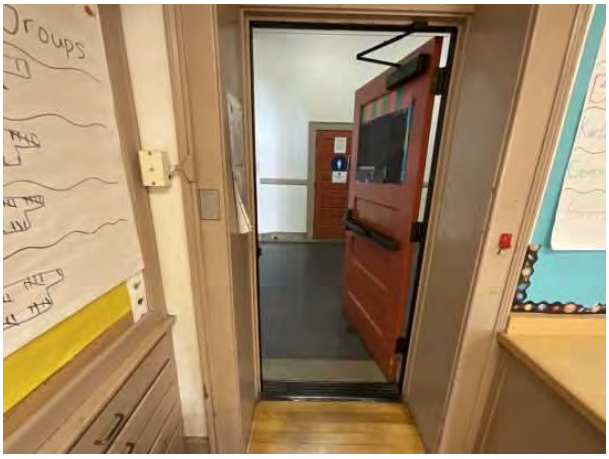
Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413798





Barrier ID: AX413800

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	A142 Classroom
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The paper towel dispenser protrudes up to approximately 9 inches at a height of 48 inches above the floor. It is not located above a fixed waste receptacle.

Horizontal Protrusion Dimension	9"
Height Of Bottom Of Object	48"

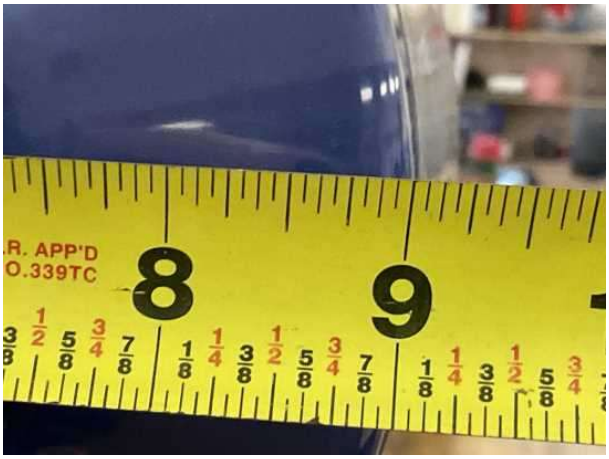
Resolution

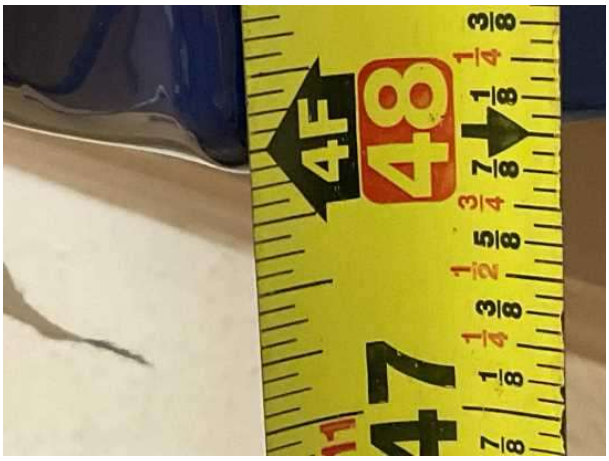
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

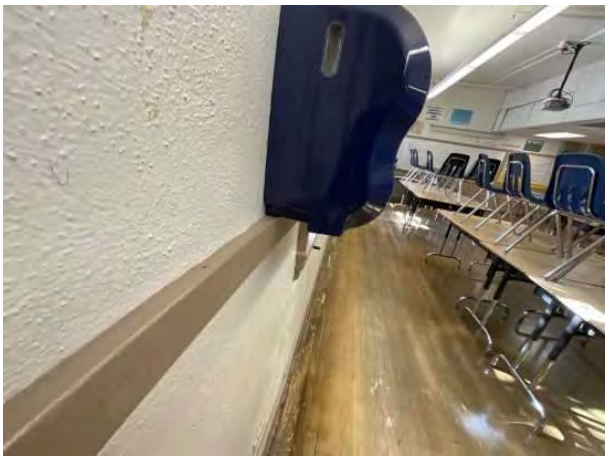
Quantity	Unit Cost	Total Cost
1 EA	910.00	$ 910

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413800







Barrier ID: AX413812

Octavia E. Butler Middle School BUILDING A

Assembly	Exterior Access Route
Type	Reach Range
ADA Standard	308, 309

Barrier Detail

Operable parts or items requiring an obstructed side reach motion are higher than 48" maximum where the obstruction depth is 10" maximum, or higher than 46" maximum where the obstruction depth is between 10" and 24" and/or lower than 15" minimum height above finish floor.

Location Description	A153 Classroom for Home Economics
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The washer controls require twisting and have a reach of 23-3/8 inches side reach across a 38-3/4 inch high obstruction. The dryer controls require twisting and have a reach range of 20-1/2 inches side reach across a 36 inch high obstruction.

Resolution

Remove and lower to a compliant reach range. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" (610 mm) maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum.

Quantity	Unit Cost	Total Cost
2 EA	1,000.00	$ 2,000

Priority	2

Photos for Barrier ID: AX413812

Barrier ID: AX413816

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Sink
ADA Standard	306.2 and 606.3

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	A153 Classroom for Home Economics, Station 6
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The teaching station counter and sink measure 37 inches above the floor. No knee clearance is provided.

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum.

Quantity	Unit Cost	Total Cost
1 EA	900.00	$ 900

Priority	2

Photos for Barrier ID: AX413816

Barrier ID: AX413795

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Interior Accessible Route
ADA Standard	305.3 and 402.5.1
Barrier Detail	Clear widths are less than 36" minimum, including protruding objects.
Location Description	A162 Librarian
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The space was blocked with storage.

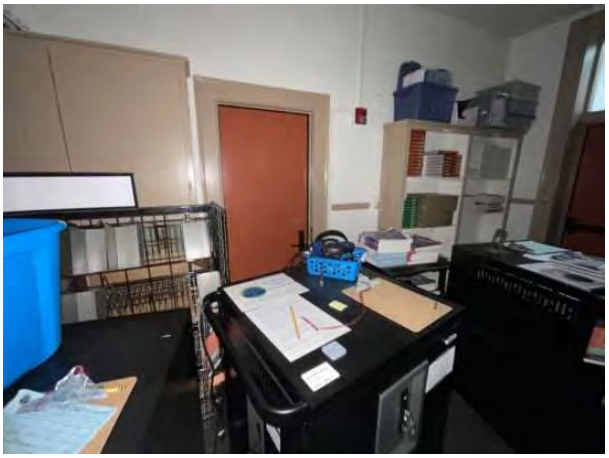
Resolution

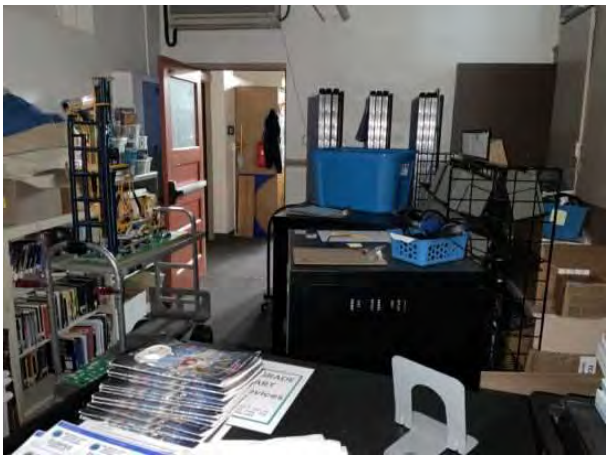
Ensure clear widths of 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to be 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.]

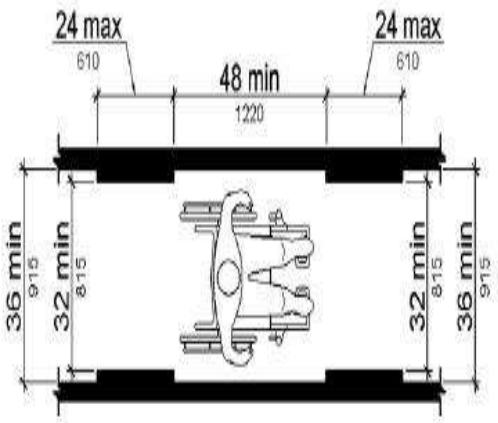
Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

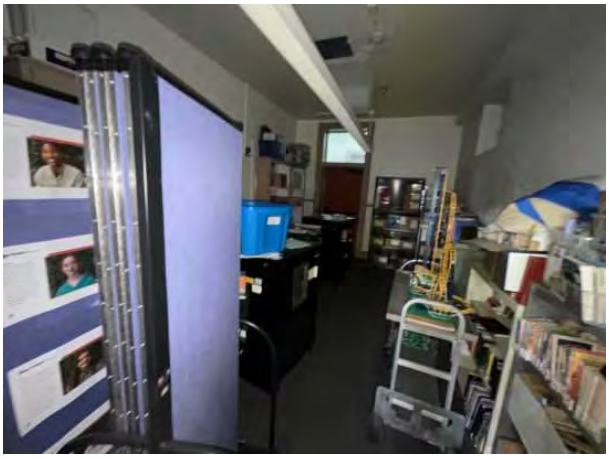
Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413795









Barrier ID: AX413793

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Signage
ADA Standard	703.4

Barrier Detail

The existing signage is not mounted at the latch side of the door or at a compliant height.

Location Description	A162 Librarian
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of braille measures 61 3/4 inches above the floor. The bottom of tactile text measures 63 3/4 inches above the floor.

Resolution

Remove and remount signage alongside the latch side of the door mounted at compliant height. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. [EXCEPTION: Tactile characters for elevator car controls shall not be required to comply.] Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.]

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413793

Barrier ID: AX413794

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Interior Accessible Route
ADA Standard	305.3 and 402.5.1
Barrier Detail	Clear widths are less than 36" minimum, including protruding objects.
Location Description	A167 Media Center
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The space was blocked with storage.

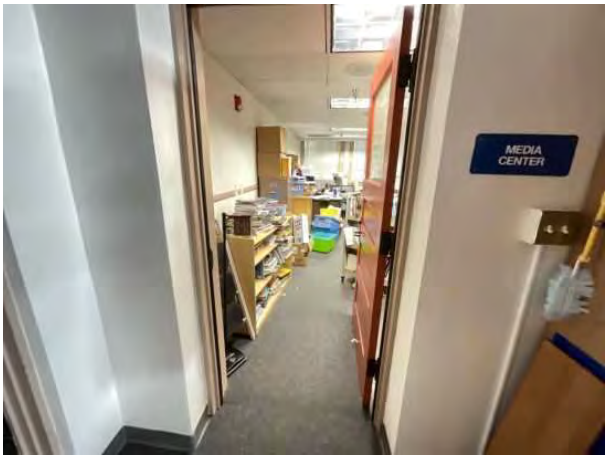
Resolution

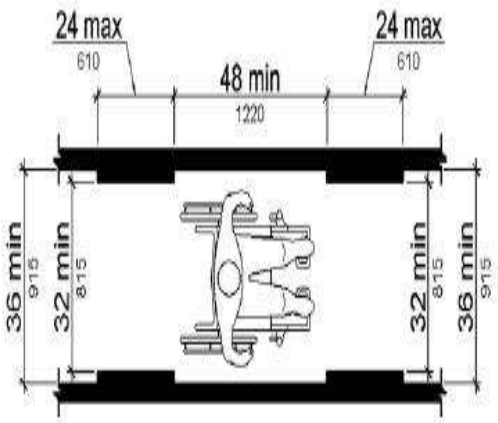
Ensure clear widths of 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to be 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.]

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413794





Barrier ID: AX414563

Octavia E. Butler Middle School SPORTS FACILITIES

Assembly	Sports Facilities
Type	Bleacher Seating
ADA Standard	221.2.1.4; 802.1

Barrier Detail

The wheelchair space is not the minimum required dimensions at the bleacher seating for the baseball field.

Location Description	Baseball Field 1 Bleachers
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Where forty-two seats are provided (measuring 18" each at one 15' row and four 12' rows) two adjacent wheelchair spaces are missing. The fence segregates the person in the wheelchair from the public.

Resolution

Provide at least one wheelchair space at each bleacher for the baseball/softball field. Provide wheelchair spaces at the bleacher seating to comply with the following table: Number of Seats/Minimum No. of Required Wheelchair Spaces; under 25 seats- 1 wheelchair space; 25 to 50 seats- 2 wheelchair spaces; 51 to 150 seats- 4 wheelchair spaces; 151 to 300 seats- 5 wheelchair spaces; 301 to 500 seats-6 wheelchair spaces; 501 to 5000 seats- 6 wheelchair spaces, plus 1 for each 150, or fraction thereof, between 501 through 5000; 5001 and over seats-36 wheelchair spaces, plus 1 for each 200, or fraction thereof, over 5000. Wheelchair spaces shall not have slopes steeper than 1:48. A single wheelchair space shall be 36" wide minimum. Where two or more wheelchair spaces are provided, each wheelchair space shall be 33" wide minimum. Where a wheelchair space can be entered from the front or rear, the wheelchair space shall be 48" deep minimum. Where a wheelchair space can be entered only from the side, the wheelchair space shall be 60" deep minimum. Each wheelchair space shall adjoin an accessible route. Accessible routes shall not overlap wheelchair spaces, and access to any wheelchair space cannot be through another wheelchair space. Wheelchair spaces shall not overlap circulation paths, which are aisle width required by building or safety codes. Where a circulation path provided is wider than the required aisle width, the wheelchair space may intrude into that portion of the circulation path that is provided in excess of the required aisle width. The wheelchair space shall provide lines of sight to the ball play area.

Quantity	Unit Cost	Total Cost
24 SF	11.20	$ 269

Priority	2

Map for Barrier ID: AX414563

311 34.17343470742582,-118.14796952761269

Photos for Barrier ID: AX414563

Barrier ID: AX414564

Octavia E. Butler Middle School SPORTS FACILITIES

Assembly	Sports Facilities
Type	Bleacher Seating
ADA Standard	221.2.1.4; 802.1

Barrier Detail

The wheelchair space is not the minimum required dimensions at the bleacher seating for the baseball field.

Location Description	Baseball Field 2 Bleachers
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Where forty-two seats are provided (measuring 18" each at one 15' row and four 12' rows) two adjacent wheelchair spaces are missing. The fence segregates the person in the wheelchair from the public.

Resolution

Provide at least one wheelchair space at each bleacher for the baseball/softball field. Provide wheelchair spaces at the bleacher seating to comply with the following table: Number of Seats/Minimum No. of Required Wheelchair Spaces; under 25 seats- 1 wheelchair space; 25 to 50 seats- 2 wheelchair spaces; 51 to 150 seats- 4 wheelchair spaces; 151 to 300 seats- 5 wheelchair spaces; 301 to 500 seats-6 wheelchair spaces; 501 to 5000 seats- 6 wheelchair spaces, plus 1 for each 150, or fraction thereof, between 501 through 5000; 5001 and over seats-36 wheelchair spaces, plus 1 for each 200, or fraction thereof, over 5000. Wheelchair spaces shall not have slopes steeper than 1:48. A single wheelchair space shall be 36" wide minimum. Where two or more wheelchair spaces are provided, each wheelchair space shall be 33" wide minimum. Where a wheelchair space can be entered from the front or rear, the wheelchair space shall be 48" deep minimum. Where a wheelchair space can be entered only from the side, the wheelchair space shall be 60" deep minimum. Each wheelchair space shall adjoin an accessible route. Accessible routes shall not overlap wheelchair spaces, and access to any wheelchair space cannot be through another wheelchair space. Wheelchair spaces shall not overlap circulation paths, which are aisle width required by building or safety codes. Where a circulation path provided is wider than the required aisle width, the wheelchair space may intrude into that portion of the circulation path that is provided in excess of the required aisle width. The wheelchair space shall provide lines of sight to the ball play area.

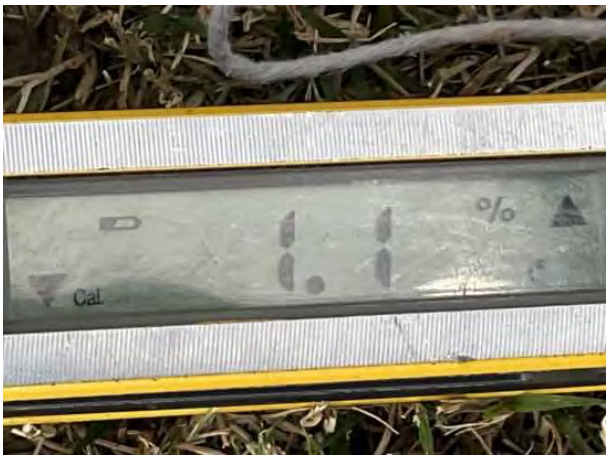
Quantity	Unit Cost	Total Cost
24 SF	11.20	$ 269

Priority	2

Map for Barrier ID: AX414564

312 34.17402223151854,-118.14795847238732

Photos for Barrier ID: AX414564



Barrier ID: AX420325

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the entry door vision light is higher than 43".
Location Description	Building B Typical Classrooms
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The bottom of the vision light is 48" above the floor.

Resolution

Provide a door with the bottom of at least one of the glazing panels that permit viewing through the panels located 43" maximum above the finish floor. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity	Unit Cost	Total Cost
12 EA	3,250.00	$ 39,000

Priority	2

Photos for Barrier ID: AX420325

Barrier ID: AX420324

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Building B Typical Classrooms
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a front approach on the push side the side clearance is 2 1/2". The door has a latch and closer.

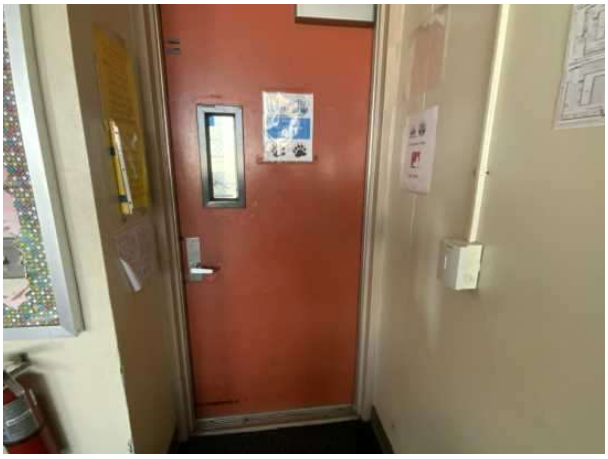
Resolution

Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
12 EA	1,562.50	$ 18,750

Priority	2

Photos for Barrier ID: AX420324



Barrier ID: AX413827

Octavia E. Butler Middle School BUILDING C

Assembly	Common Areas
Type	Dining And Work Surface
ADA Standard	CBC Chap 11B-306, 902
Barrier Detail	CALIFORNIA: The dining or work surface is not compliant.
Location Description	C105 Cafeteria Dining Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

At 24 tables for 4, or 96 seats, 5 accessible dining spaces with accessible knee clearance are missing. The knee clearance depth measures approximately 14-5/8 inches deep.

Resolution

Install a dining or work surface minimum 28" to maximum 34" height with clear space and compliant knee and toe clearance for a forward approach. Where food or drink is served for consumption at a counter exceeding 34 inches in height, a portion of the main counter 60 inches minimum in length shall be provided in compliance. Dining surfaces required to comply shall be dispersed throughout the space or facility containing dining surfaces for each type of seating in a functional area. Work surfaces required to comply shall be dispersed throughout the space or facility containing work surfaces. Where dining surfaces are provided for the consumption of food or drink, at least 5 percent of the seating spaces and standing spaces at the dining surfaces shall comply. Where work surfaces are provided for use by other than employees, at least 5 percent shall comply. [EXCEPTIONS: 1. Sales counters and service counters shall not be required to comply. 2. Check writing surfaces provided at check-out aisles not required to be accessible shall not be required to comply.] Clear space shall be maximum 1:48 (2.08%) in all directions and a firm and stable surface. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25 inches maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground. At dining and work surfaces required to be accessible, knee clearance shall extend 19 inches deep minimum at 27 inches above the finish floor or ground. The knee clearance shall not be reduced at built-in dining and work surfaces required to be accessible. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum. The toe clearance shall extend 19 inches minimum under built-in dining and work surfaces required to be accessible.

Quantity	Unit Cost	Total Cost
5 LF	992.50	$ 4,963

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413827

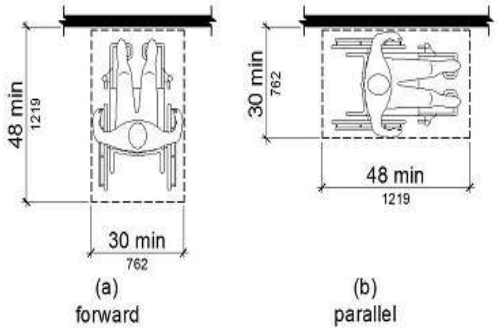
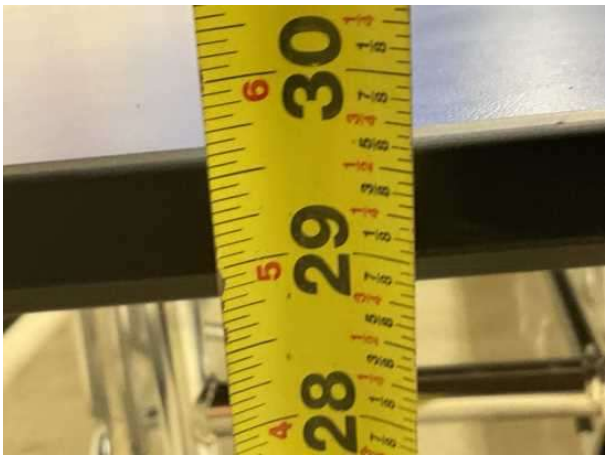


Figure *11B*-305.5
Position of Clear Floor or Ground Space



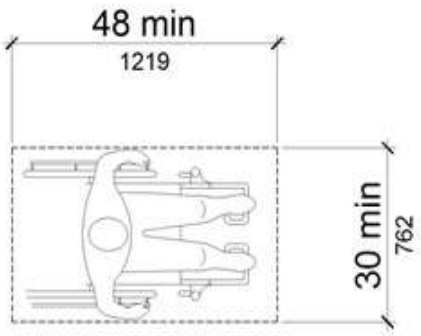


Figure *11B*-305.3
Clear Floor or Ground Space

Barrier ID: AX413830

Octavia E. Butler Middle School BUILDING C

Assembly	Interior Access Route
Type	Interior Access Route
ADA Standard	California Building Code Chap 11B-403.5.1, Exception 4
Barrier Detail	CALIFORNIA: The width of the aisle is not compliant.
Location Description	C105 Cafeteria Dining Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The width of the aisle is 25 inches.

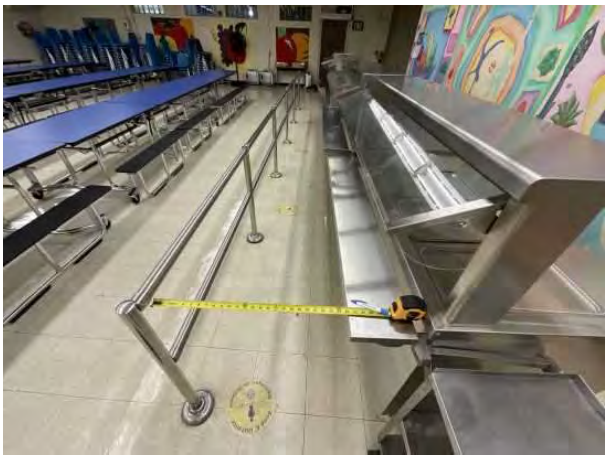
Resolution

Rearrange equipment to provide a minimum 36" clear width. The clear width for aisles shall be 36" minimum if serving elements on only one side, and 44" minimum if serving elements on both sides.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413830



Barrier ID: AX413819

Octavia E. Butler Middle School BUILDING C

Assembly	Signage
Type	Signage
ADA Standard	703.1, 703.4
Barrier Detail	Means of egress signage does not have tactile lettering.
Location Description	C105 Cafeteria Dining Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Means of egress signage does not have tactile lettering.

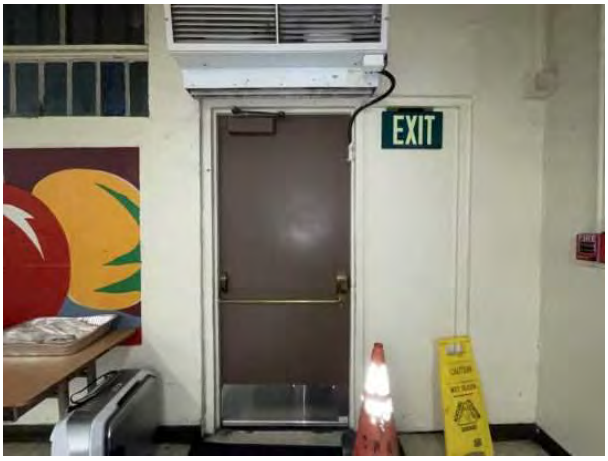
Resolution

Provide compliant means of egress signage at each exit passageway, exit discharge, and exit stairway. Signs at designated egress passageways, stairways, exit doors and areas of refuge shall include tactile signage. Signs shall be installed alongside the door at the latch side. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, sign shall be located on the nearest adjacent wall. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Signs containing tactile characters shall be located so that clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows- Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style" Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height. Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.]

Quantity	Unit Cost	Total Cost
2 EA	68.75	$ 138

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413819



Barrier ID: AX413734

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Casework in A105 Auditorium Lobby Area
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The casework protrudes 14-3/4 inches at a height of 36 inches above the floor.

Horizontal Protrusion Dimension	14 1/2
Height Of Bottom Of Object	36"

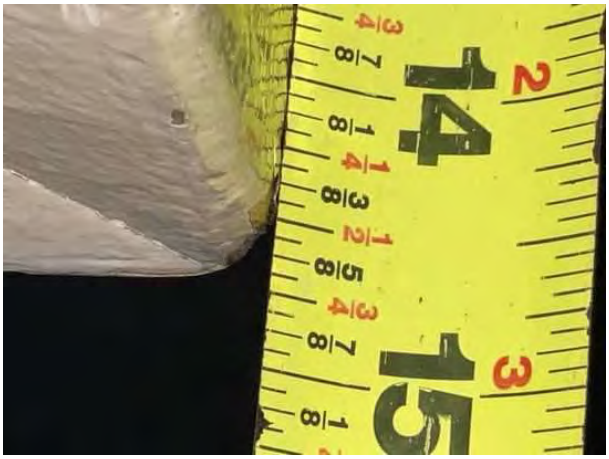
Resolution

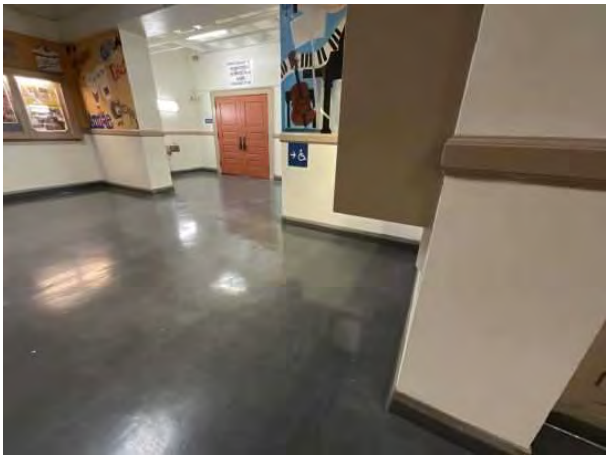
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity	Unit Cost	Total Cost
1 EA	910.00	$ 910

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413734





Barrier ID: AX413735

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Casework in A105 Auditorium Lobby Area
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The casework protrudes 5-3/4 inches at a height of 38-1/2 inches above the floor.

Horizontal Protrusion Dimension	5 3/4
Height Of Bottom Of Object	38 1/2

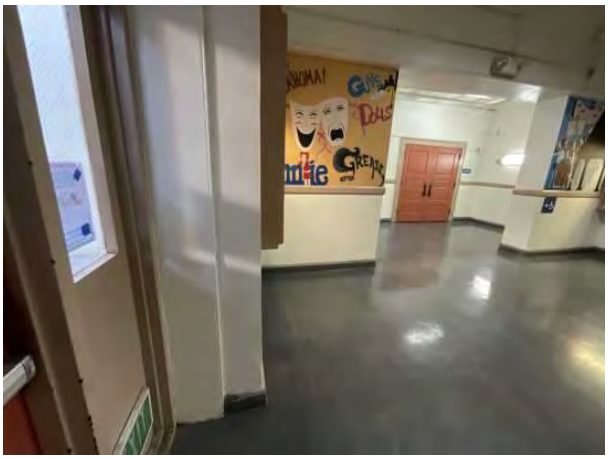
Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity	Unit Cost	Total Cost
2 EA	910.00	$ 1,820

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413735



Barrier ID: AX420348

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Head Room
ADA Standard	307.4
Barrier Detail	The height of the interior accessible route is less than 80" AFF.
Location Description	Choir Room B95
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The vertical clearance is 76 1/4" due to the poster hanging from the ceiling.

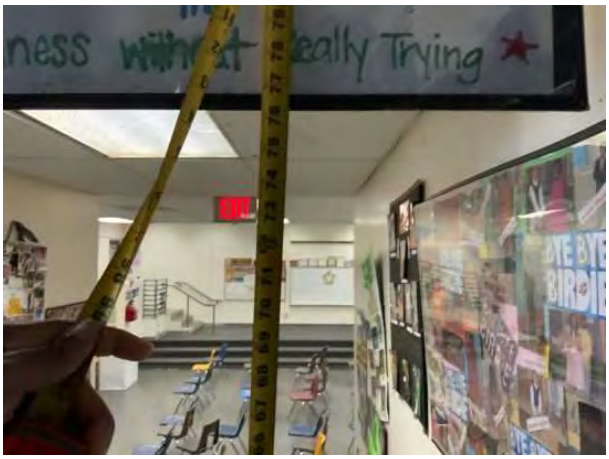
Resolution

Ensure minimum vertical clearance of 80" is provided, unless a barrier or guardrail is installed to warn blind or visually impaired persons. The leading edge of such a barrier or guardrail shall be located 27" maximum above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2

Photos for Barrier ID: AX420348



Barrier ID: AX420346

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Platform Lift
ADA Standard	206.7, 207.2, 410;302; 303; 309; 404.3, 410.1
Barrier Detail	The platform lift is not compliant.
Location Description	Choir Room B95
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Furniture is blocking the clear floor space at the platform lift.

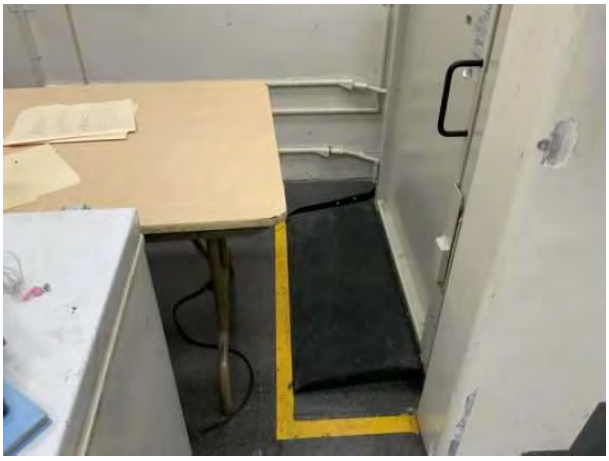
Resolution

Relocated stored items to provide a compliant approach to the platform lift. Provide a platform lift which does not require keyed operation. Platform lifts shall not be attendant-operated. Platform lifts shall provide unassisted entry and exit from the lift. Floor surfaces in platform lifts shall be firm, stable and slip resistant. Clear floor space in platform lifts shall be minimum 30" by minimum 48". Controls for platform lifts shall be within allowable reach ranges, and shall be operable without tight grasping, pinching, or twisting of the wrist. The force required to operate the controls shall not be greater than 5 lbs of force. Platform lifts shall have low-energy power-operated doors or gates. Doors shall remain open for 20 seconds minimum. End doors and gates shall provide a clear width 32" minimum. Side doors and gates shall provide a clear width 42" minimum. [EXCEPTION: Platform lifts serving two landings maximum and having doors or gates on opposite sides shall be permitted to have self-closing manual doors or gates.] If platforms are used, they shall conform with the applicable safety regulations of administrative authorizes having jurisdiction. Platform lifts shall comply with ASME A18.1 (1999 edition or 2003 edition). Platform lifts shall be permitted as a component of an accessible route in an existing building. Platform lifts can be part of the accessible means of egress where standby power is provided, and in the following situations: 1. An accessible route to a performing area and speakers' platforms in occupancies in Group A; 2. An accessible route to wheelchair spaces required to comply with the wheelchair space dispersion requirements; 3. An accessible route to spaces that are not open to the general public with an occupant load of not more than five; 4. An accessible route within a dwelling or sleeping unit; 5. An accessible route to wheelchair seating spaces located in outdoor dining terraces in A-5 occupancies where the means of egress from the dining terraces to a public way are open to the outdoors. 6. An accessible route to raised judges' benches, clerks' stations, jury boxes, witness stands and other raised or depressed areas in a court; 7. An accessible route where existing exterior site constraints make use of a ramp or elevator infeasible.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2

Photos for Barrier ID: AX420346



Barrier ID: AX413796

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door A116b Main Office
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.96 (less than 5) seconds (from 90 degrees to a position 12 degrees from latch.)

Door Pressure	5'
Door Timing	3 24/25

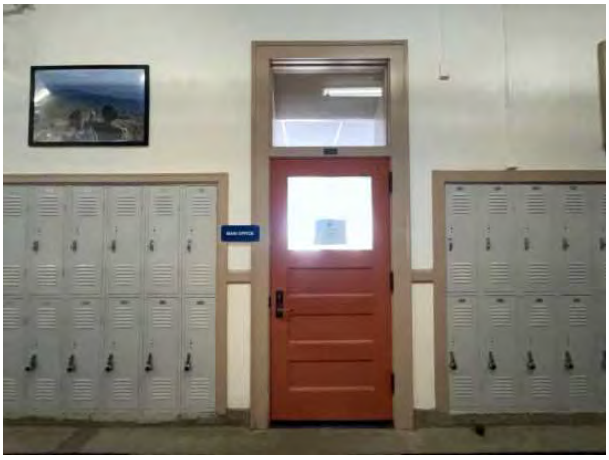
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413796



Barrier ID: AX413799

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Reach Range
ADA Standard	308, 309

Barrier Detail

Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.

Location Description	Door A142 Classroom
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The paper towel dispenser measures up to approximately 52 inches off the floor.

Height	52"

Resolution

Remove and lower to a compliant reach range. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413799

Barrier ID: AX413801

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Door A142a Classroom
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each push side of the accessible door does not have the required maneuvering clearances, because the clearance at the latch side of the door measures 1 inch at a doorway depth measuring 18 inches, and measures 7 inches at the cabinetry measuring 39-1/4 inches depth at the latch side of the door.

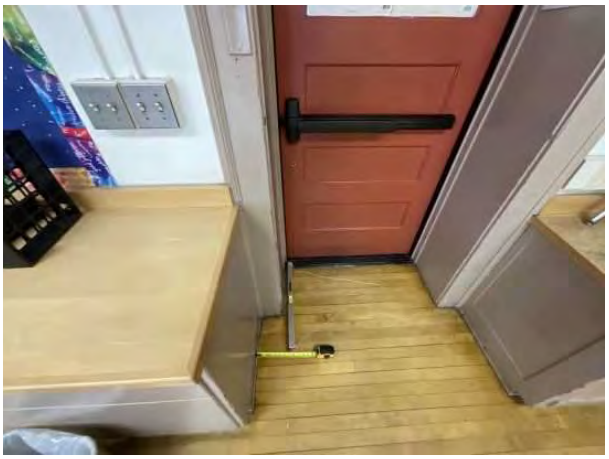
Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413801



Barrier ID: AX413787

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.10

Barrier Detail

The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.

Location Description	Door A160 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Hardware protrudes up to 2 inches from the bottom 10 inches of the door leaves' push sides.

Resolution

Provide a swinging door with a smooth surface within 10" of the finish floor or ground measured vertically on the push side extending the full width of the door. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity	Unit Cost	Total Cost
2 EA	0.00	$ 0

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413787

Barrier ID: AX413788

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.

Location Description	Door A160 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

One of the door leaves opens with 6 pounds of pressure (from 12 to 90 degrees open).

Resolution

Adjust the closer/opener or replace with a door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413788

Barrier ID: AX413790

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.10

Barrier Detail

The surface of the swinging door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.

Location Description	Door A160 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Doorstops stored on the door leaves protrude up to 2 inches from the bottom 10 inches of the door leaves' push sides.

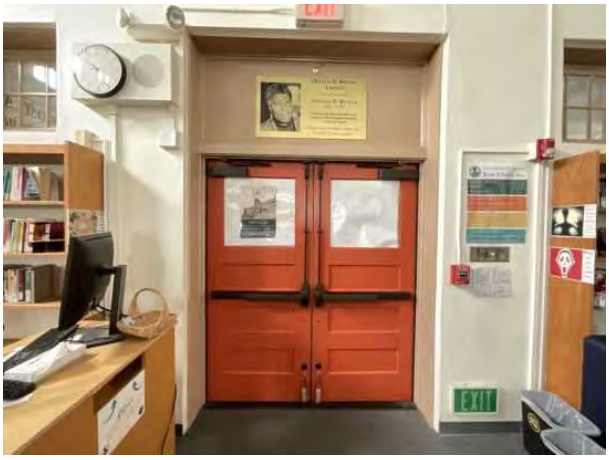
Resolution

Modify or replace the door to provide a smooth surface on the door within 10 inches of the finish floor or ground for the full width of the door on the push side. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other and be free of sharp or abrasive edges. Cavities created by added kick plates shall be capped.Swinging door and gate surfaces within 10 inches of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other. Cavities created by added kick plates shall be capped. [EXCEPTIONS: 1. Sliding doors shall not be required to comply. 2. Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at 60 degrees minimum from the horizontal shall not be required to meet the 10 inch bottom smooth surface height requirement. 3. Doors and gates that do not extend to within 10 inches of the finish floor or ground shall not be required to comply. 4. Existing doors and gates without smooth surfaces within 10 inches of the finish floor or ground shall not be required to provide smooth surfaces provided that if added kick plates are installed, cavities created by such kick plates are capped.]

Quantity	Unit Cost	Total Cost
2 EA	116.25	$ 233

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413790



Barrier ID: AX413709

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the entry door vision light is higher than 43".
Location Description	Door A201
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of each vision light measures 52 inches above the walking surface.

Resolution

Provide a door with the bottom of at least one of the glazing panels that permit viewing through the panels located 43" maximum above the finish floor. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity	Unit Cost	Total Cost
2 EA	3,250.00	$ 6,500

Priority	2

Photos for Barrier ID: AX413709

Barrier ID: AX413822

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.9

Barrier Detail

The non-fire, automatic accessible door requires more than 5 pounds of pressure to operate.

Location Description	Door C105 Cafeteria
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The non-fire, automatic accessible door requires 8 (more than 5) pounds of pressure to operate.

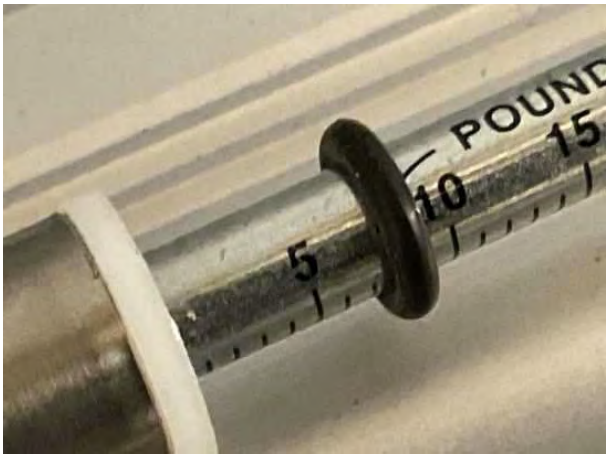
Resolution

Adjust the closer/opener or replace with a door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	2

Photos for Barrier ID: AX413822



Barrier ID: AX413823

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Interior Doors
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The accessible door does not have the required PUSH SIDE maneuvering clearances.

Location Description	Door C105 Cafeteria
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door's latch side has 4" (instead of the required 12") maneuvering clearances.

Resolution

Remove stored items to provide the required maneuvering clearance at the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413823

Barrier ID: AX413692

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Door E001
Observed	Nov 19, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The historic door leaves with door closers have sweep periods of 2.06 to 3.24 seconds (less than 5 seconds from 90 degrees to a position 12 degrees from latch.) One door remains open.

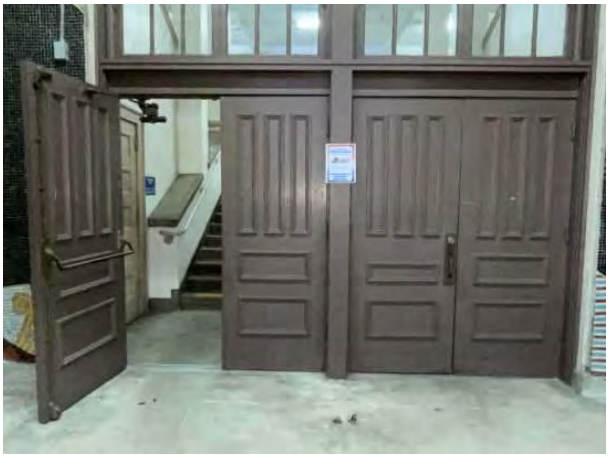
Resolution

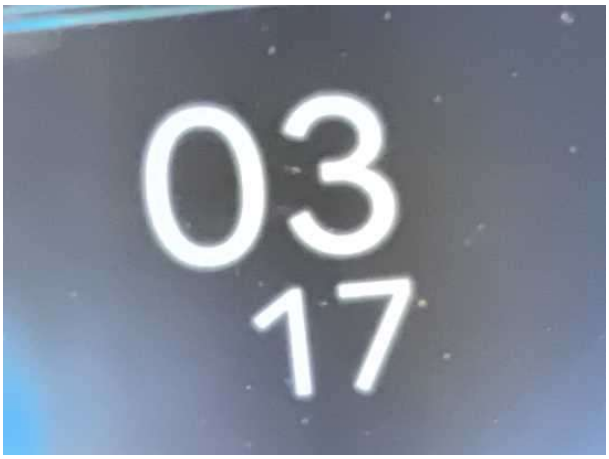
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

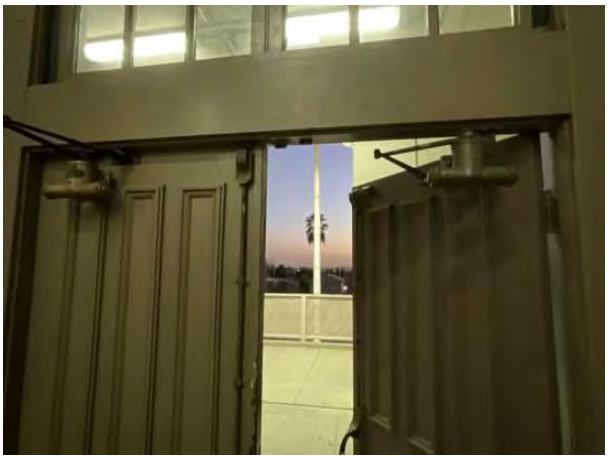
Quantity	Unit Cost	Total Cost
4 EA	457.50	$ 1,830

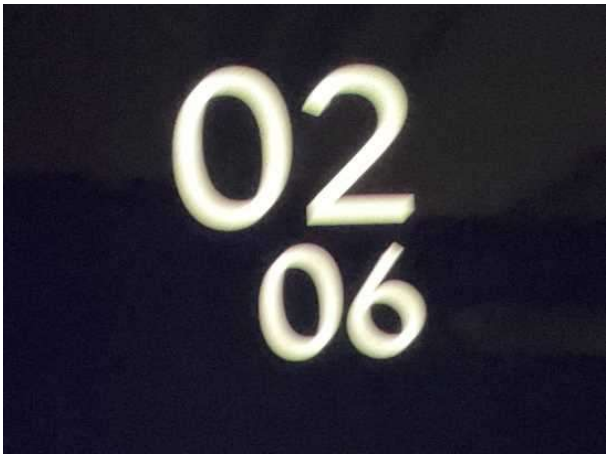
Priority	2

Photos for Barrier ID: AX413692









Barrier ID: AX413689

Octavia E. Butler Middle School BUILDING A

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the entry door vision light is higher than 43".
Location Description	Door E002, A101, A103, A121
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of each vision light measures 48 to 52 inches above the walking surface.

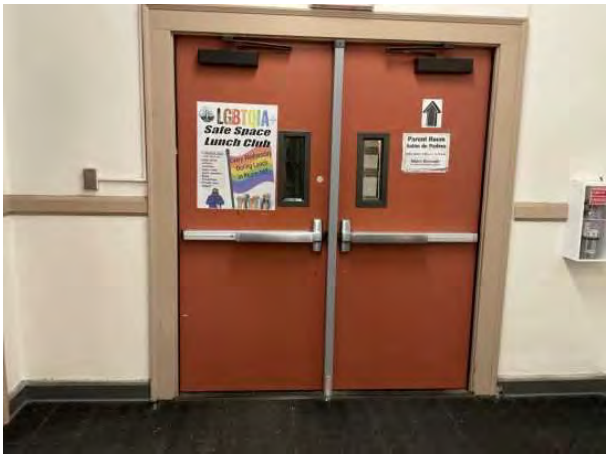
Resolution

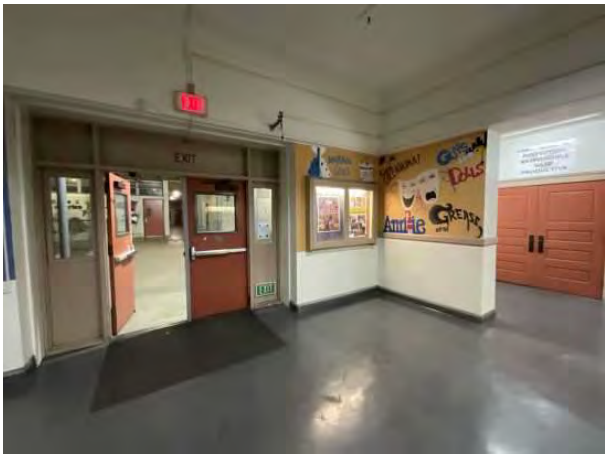
Provide a door with the bottom of at least one of the glazing panels that permit viewing through the panels located 43" maximum above the finish floor. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

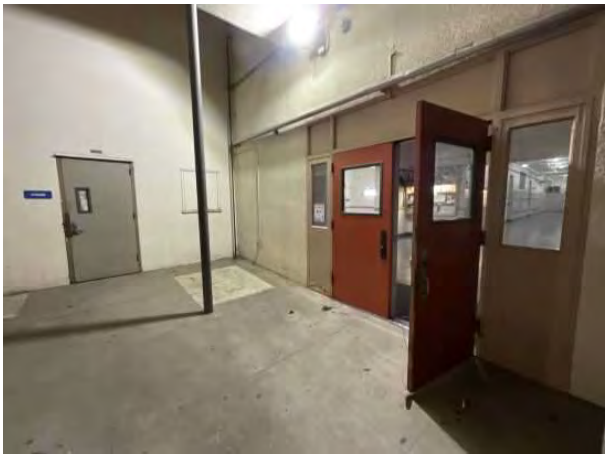
Quantity	Unit Cost	Total Cost
7 EA	3,250.00	$ 22,750

Priority	2

Photos for Barrier ID: AX413689







Barrier ID: AX413622

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A110, A111, A111a, A117, A117a, A118, A112a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 56 inches above the floor (higher than 43" and less than 66".)

Height	56"

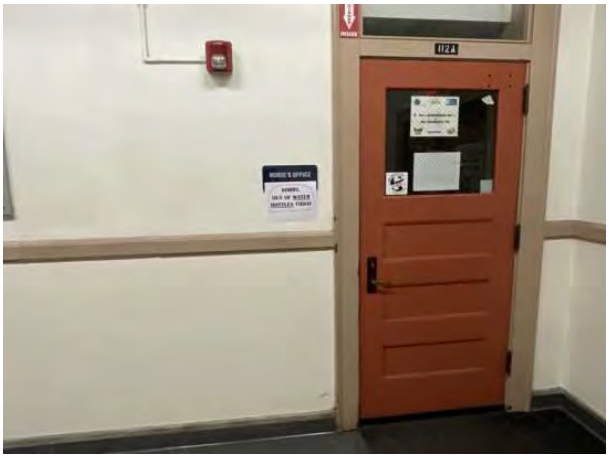
Resolution

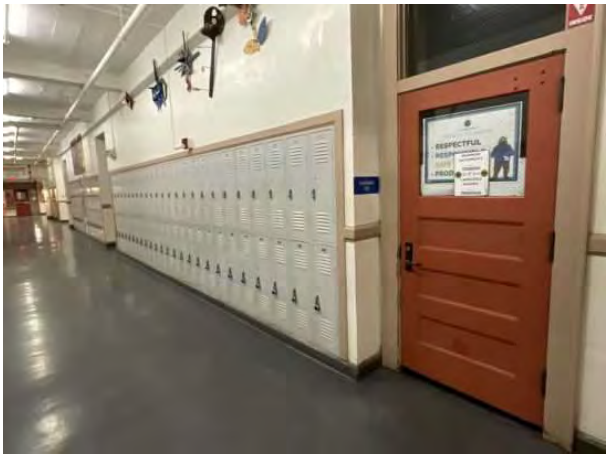
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

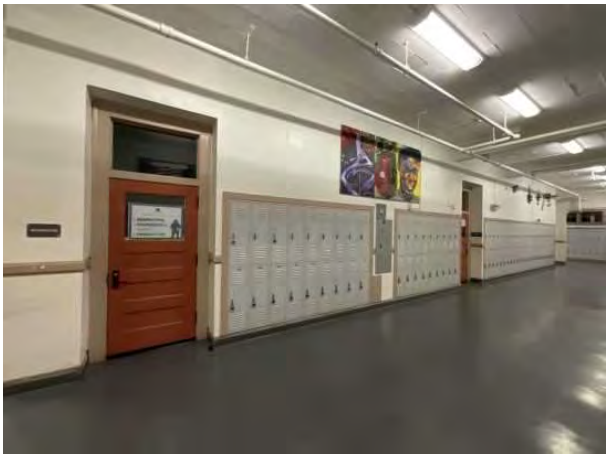
Quantity	Unit Cost	Total Cost
7 EA	3,250.00	$ 22,750

Priority	2

Photos for Barrier ID: AX413622







Barrier ID: AX413623

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A113, A114, A114a, A115, A115a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 56 inches above the floor (higher than 43" and less than 66".)

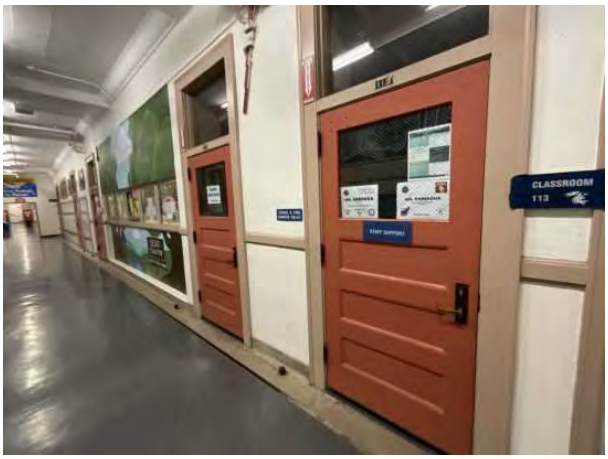
Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity	Unit Cost	Total Cost
5 EA	3,250.00	$ 16,250

Priority	2

Photos for Barrier ID: AX413623



Barrier ID: AX413624

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A116, A116a, A118, A142, A142a, A143, A145, A146
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

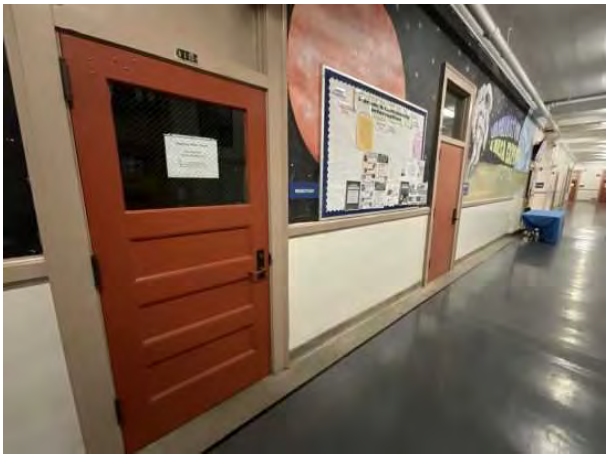
Resolution

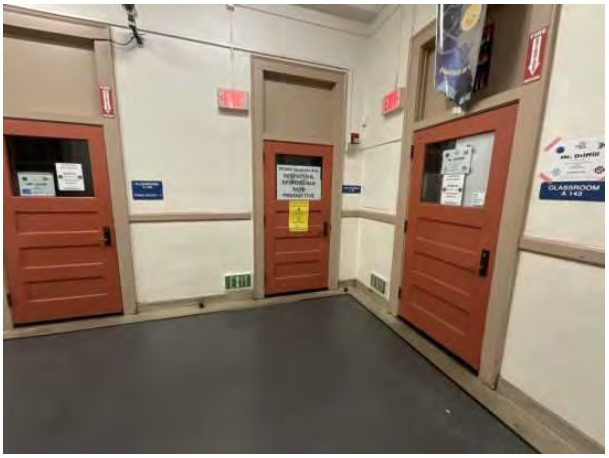
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

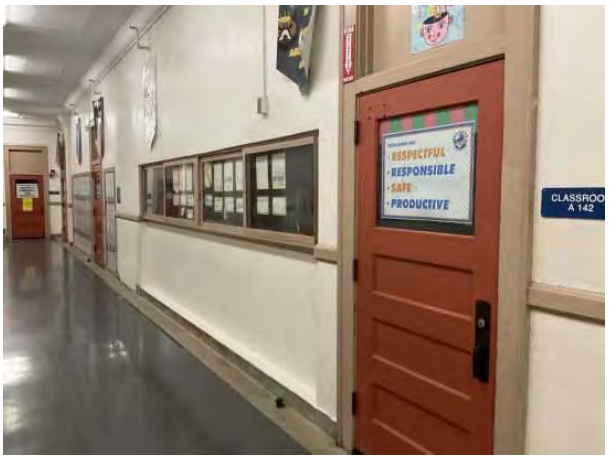
Quantity	Unit Cost	Total Cost
8 EA	3,250.00	$ 26,000

Priority	2

Photos for Barrier ID: AX413624







Barrier ID: AX413625

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A146a, A147, A147a, A153, A154, A154a, A160
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

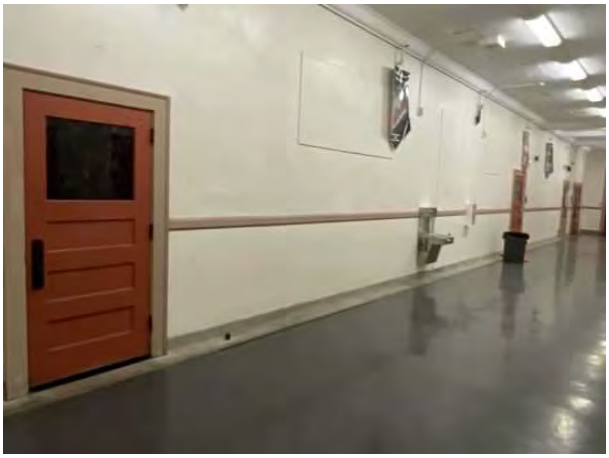
Resolution

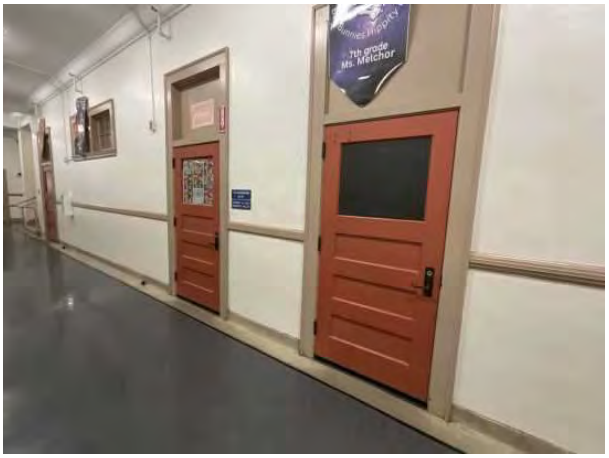
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

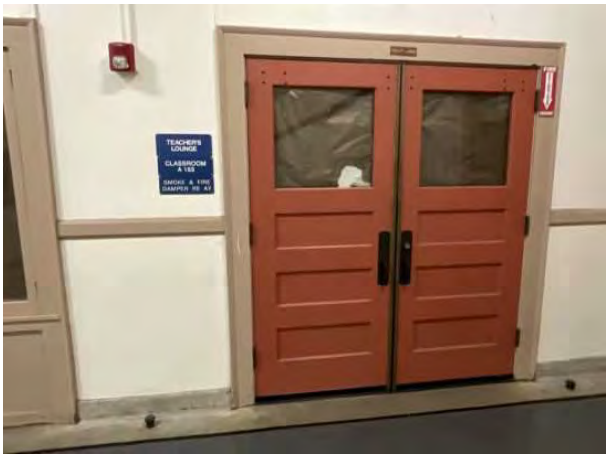
Quantity	Unit Cost	Total Cost
9 EA	3,250.00	$ 29,250

Priority	2

Photos for Barrier ID: AX413625







Barrier ID: AX413626

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A204, AStair, A205, A205a, A206, A207, A208
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

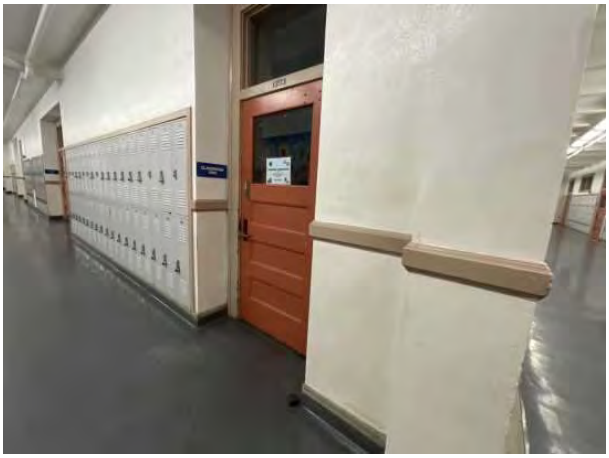
Resolution

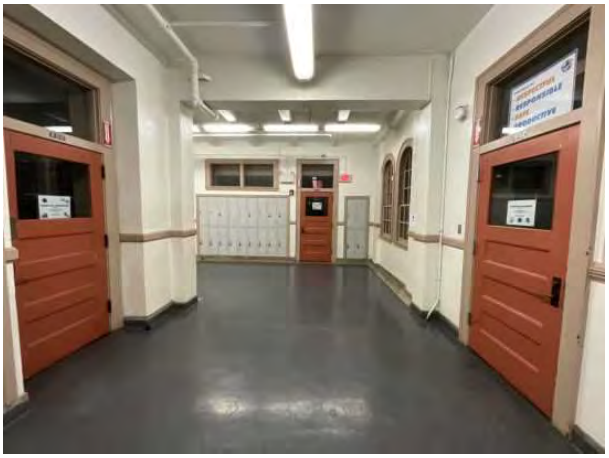
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

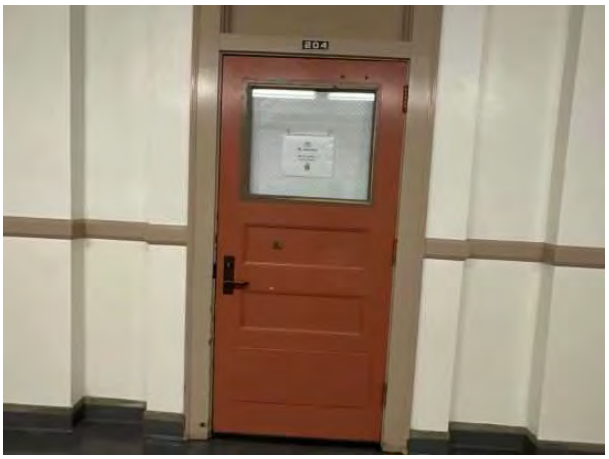
Quantity	Unit Cost	Total Cost
7 EA	3,250.00	$ 22,750

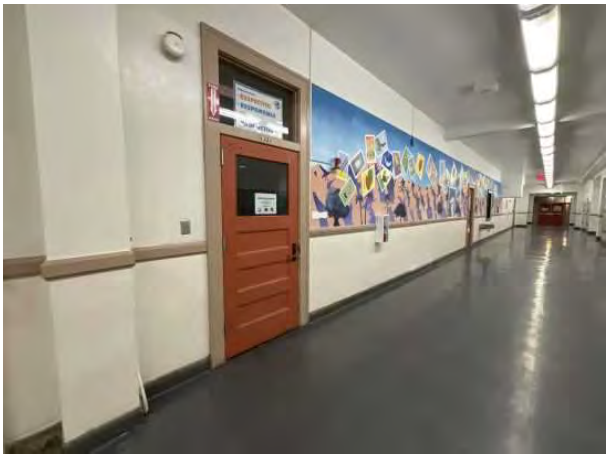
Priority	2

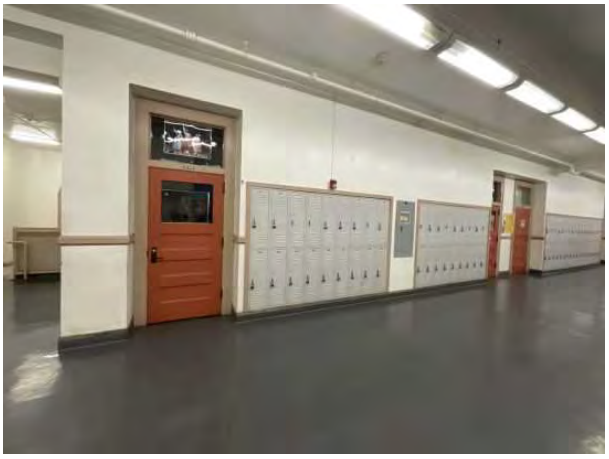
Photos for Barrier ID: AX413626











Barrier ID: AX413627

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A208a, A209, A210, A210a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

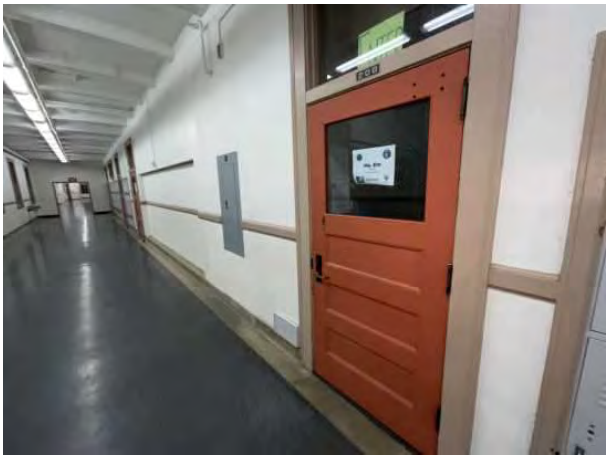
Resolution

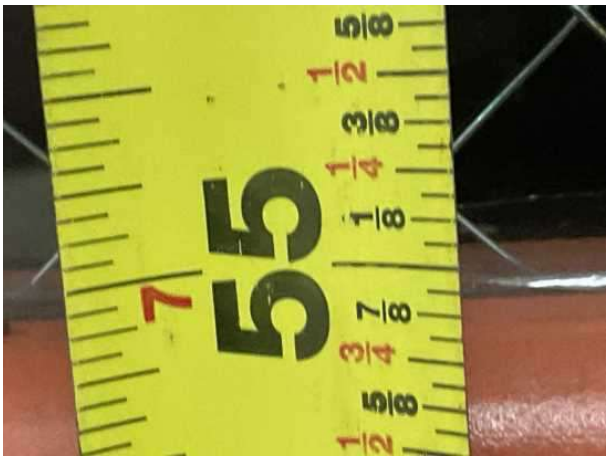
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

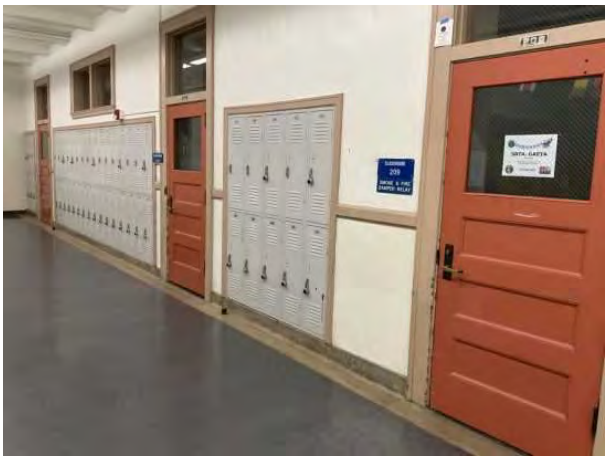
Quantity	Unit Cost	Total Cost
4 EA	3,250.00	$ 13,000

Priority	2

Photos for Barrier ID: AX413627







Barrier ID: AX413628

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A211, A211a, A211b,
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

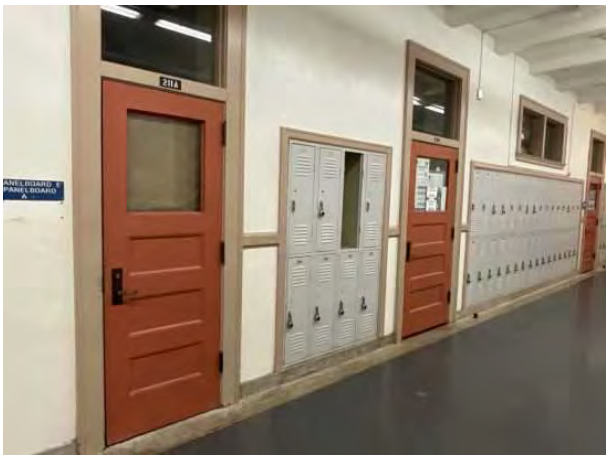
Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity	Unit Cost	Total Cost
3 EA	3,250.00	$ 9,750

Priority	2

Photos for Barrier ID: AX413628



Barrier ID: AX413629

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A217, A217a, A218, A218a, A219, A219a, A221, A221a, A222, A222a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

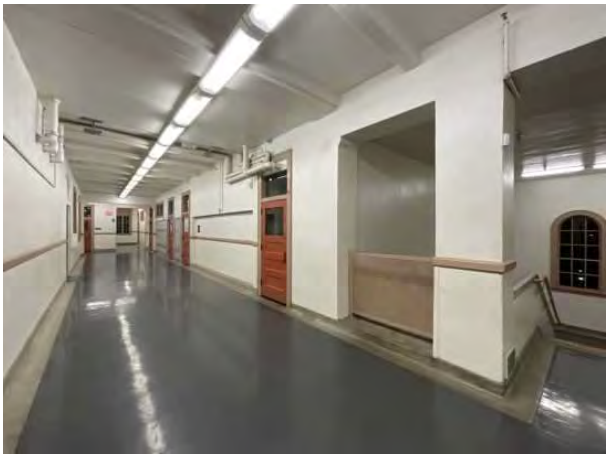
Resolution

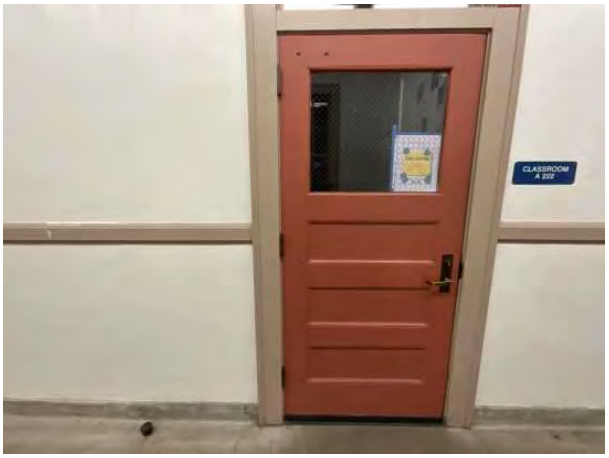
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

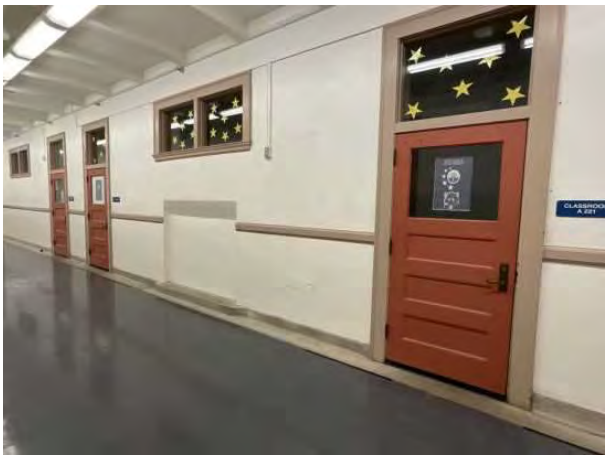
Quantity	Unit Cost	Total Cost
10 EA	3,250.00	$ 32,500

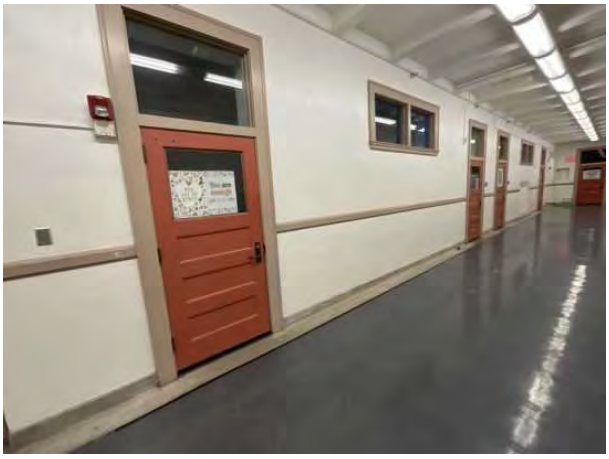
Priority	2

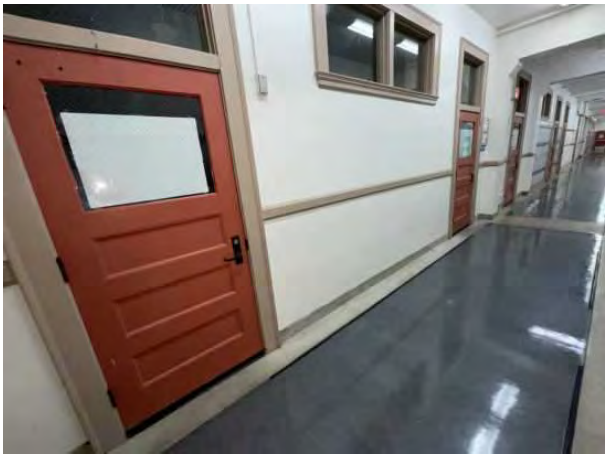
Photos for Barrier ID: AX413629











Barrier ID: AX413630

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.11
Barrier Detail	The bottom of the door vision light is higher than 43" and less than 66".
Location Description	Doors A225, A225a, A226, A226a, A230, A230a
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the door vision light is approximately 55 inches above the floor (higher than 43" and less than 66".)

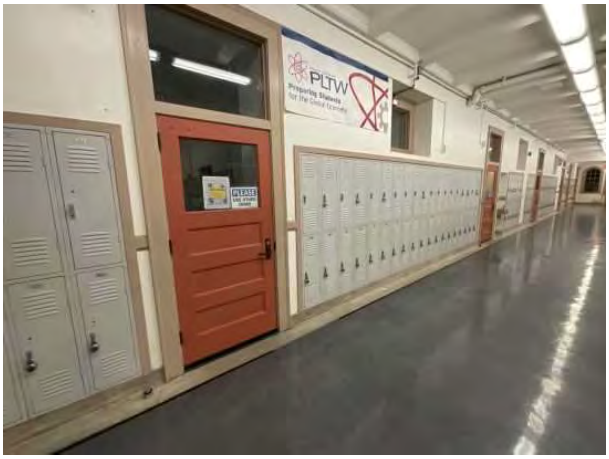
Resolution

Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than 66" from the finish floor or ground are not required to comply.]

Quantity	Unit Cost	Total Cost
6 EA	3,250.00	$ 19,500

Priority	2

Photos for Barrier ID: AX413630



Barrier ID: AX413792

Octavia E. Butler Middle School BUILDING A

Assembly	Signage
Type	Signage
ADA Standard	703.1, 703.4
Barrier Detail	Means of egress signage does not have tactile lettering.

Location Description

Doors at Building A First Floor Courtyard, Library and North, East and South Corridors

Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Means of egress signage does not have tactile lettering.

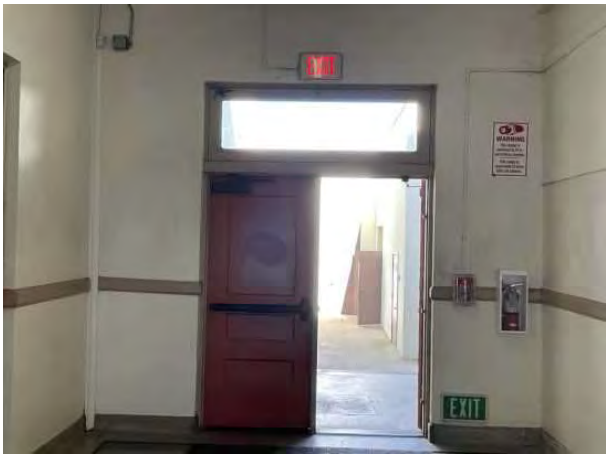
Resolution

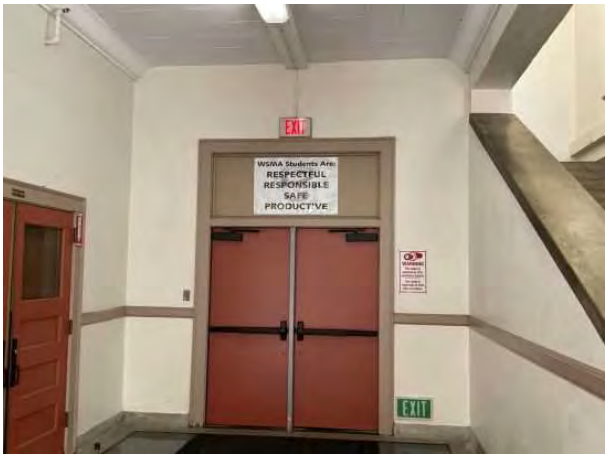
Provide compliant means of egress signage at each exit passageway, exit discharge, and exit stairway. Signs at designated egress passageways, stairways, exit doors and areas of refuge shall include tactile signage. Signs shall be installed alongside the door at the latch side. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, sign shall be located on the nearest adjacent wall. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Signs containing tactile characters shall be located so that clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows- Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style" Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height. Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.]

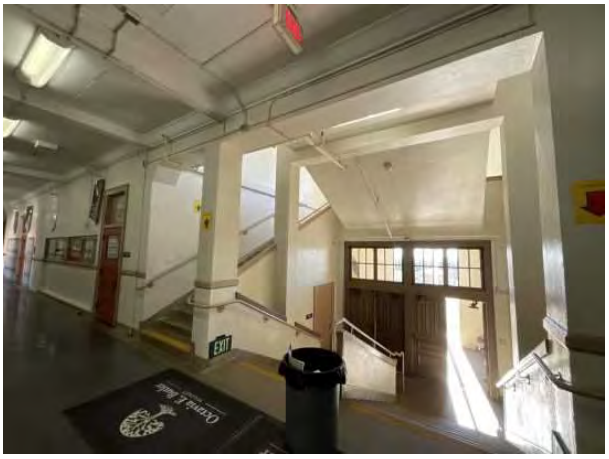
Quantity	Unit Cost	Total Cost
6 EA	68.75	$ 413

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413792







Barrier ID: AX413804

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Elevator
ADA Standard	CBC Chap 11B-407.2.1.2
Barrier Detail	CALIFORNIA: The hall call buttons are not compliant.
Location Description	Elevator E-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The elevator requires a key and another person to operate.

Resolution

Remove and replace with call buttons that have square shoulders, and are a minimum of 3/4" in the smallest dimension. Call buttons shall be raised a minimum of 1/8" plus or minus 1/16" above the surrounding surface. The buttons shall be activated by a mechanical motion that is detectable. Call buttons shall have visible signals that will activate when each call is registered and will extinguish when each call is answered. Call buttons shall be internally illuminated with a white light over the entire surface of the button.[Exception: Destination-oriented elevators are not required to comply with the visible illumination requirement if the elevator has compliant visible and audible signals indicating which elevator car to enter.] The call button that designates the up direction shall be located above the call button that designates the down direction. [Exception: Destination-oriented elevators not required to comply with the up-down button location.] Call buttons shall be located within a compliant reach range. Clear space minimum 36" by minimum 48" shall be provided at the call controls.

Quantity	Unit Cost	Total Cost
1 EA	5,625.00	$ 5,625

Priority	2

Photos for Barrier ID: AX413804

Barrier ID: AX413805

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Elevator
ADA Standard	407.3
Barrier Detail	The re-opening device is not compliant.
Location Description	Elevator E-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Reopening sensor is not reliable.

Resolution

Remove and replace with an automatic re-opening that can accomplish all required functions without requiring contact. Elevator hoist way and car doors shall open and close automatically. [EXCEPTION: Existing manually operated hoist way swing doors shall be permitted provided that they comply.] Car door closing shall not be initiated until the hoist way door is closed. Elevator doors shall be provided with a compliant reopening device that shall stop and reopen a car door and hoist way door automatically if the door becomes obstructed by an object or person. [EXCEPTION: Existing elevators with manually operated doors shall not be required to comply.] The device shall be activated by sensing an obstruction passing through the opening at 5" nominal and 29" nominal above the finish floor. The device shall not require physical contact to be activated, although contact is permitted to occur before the door reverses. Door reopening devices shall remain effective for 20 seconds minimum. The minimum acceptable time from notification that a car is answering a call or notification of the car assigned at the means for the entry of destination information until the doors of that car start to close shall be calculated from the following equation: T = D/(1.5 ft/s) or T = D/(455 mm/s) = 5 seconds minimum where T equals the total time in seconds and D equals the distance (in feet or millimeters) from the point in the lobby or corridor 60" (1525 mm) directly in front of the farthest call button controlling that car to the centerline of its hoist way door. [EXCEPTIONS: 1. For cars with in-car lanterns, T shall be permitted to begin when the signal is visible from the point 60" directly in front of the farthest hall call button and the audible signal is sounded. 2. Destination-oriented elevators shall not be required to comply.] Elevator doors shall remain fully open in response to a car call for 3 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	8,050.00	$ 8,050

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413805

Barrier ID: AX414504

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Elevator
ADA Standard	CBC Chap 11B-407.2.1.2
Barrier Detail	CALIFORNIA: The hall call buttons are not compliant.
Location Description	Elevator E-2
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The elevator requires a key and another person to operate.

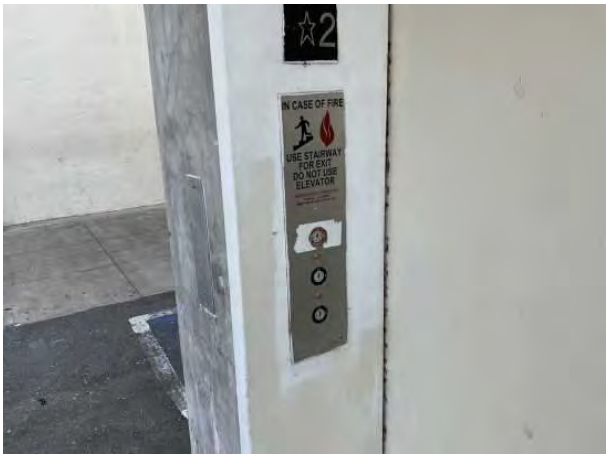
Resolution

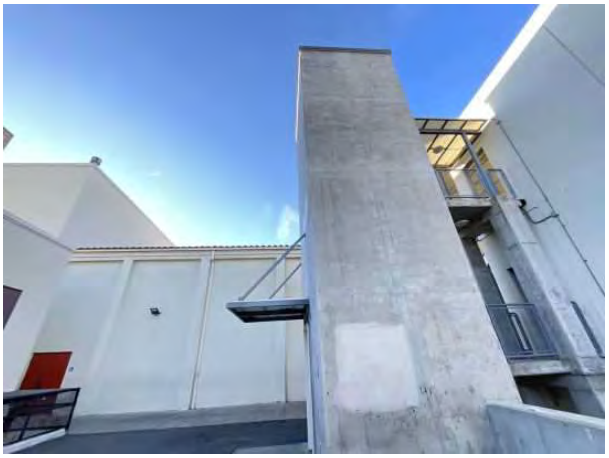
Remove and replace with call buttons that have square shoulders, and are a minimum of 3/4" in the smallest dimension. Call buttons shall be raised a minimum of 1/8" plus or minus 1/16" above the surrounding surface. The buttons shall be activated by a mechanical motion that is detectable. Call buttons shall have visible signals that will activate when each call is registered and will extinguish when each call is answered. Call buttons shall be internally illuminated with a white light over the entire surface of the button.[Exception: Destination-oriented elevators are not required to comply with the visible illumination requirement if the elevator has compliant visible and audible signals indicating which elevator car to enter.] The call button that designates the up direction shall be located above the call button that designates the down direction. [Exception: Destination-oriented elevators not required to comply with the up-down button location.] Call buttons shall be located within a compliant reach range. Clear space minimum 36" by minimum 48" shall be provided at the call controls.

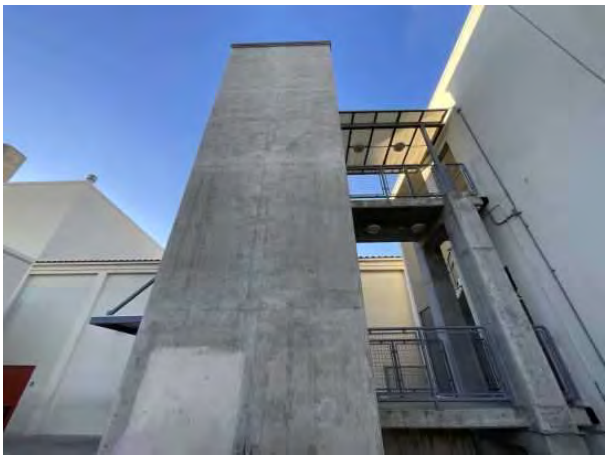
Quantity	Unit Cost	Total Cost
1 EA	5,625.00	$ 5,625

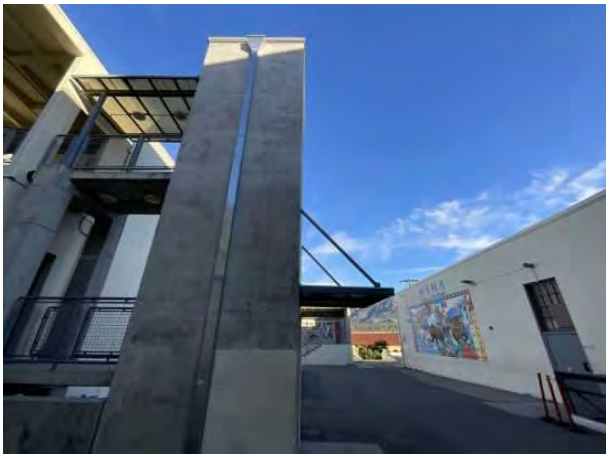
Priority	2

Photos for Barrier ID: AX414504









Barrier ID: AX413736

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Fire Extinguisher Cabinets on the First Floor of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6 inches at a height of 36 inches above the floor.

Horizontal Protrusion Dimension	6"
Height Of Bottom Of Object	36"

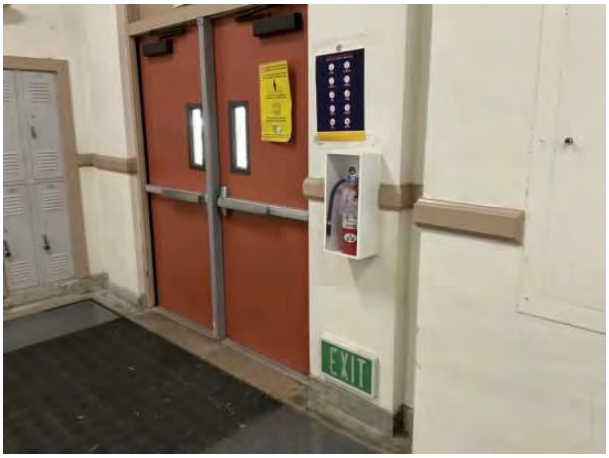
Resolution

Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity	Unit Cost	Total Cost
4 EA	910.00	$ 3,640

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413736



Barrier ID: AX413737

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Fire Extinguisher Cabinets on the First Floor of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6 inches at a height of 36 inches above the floor.

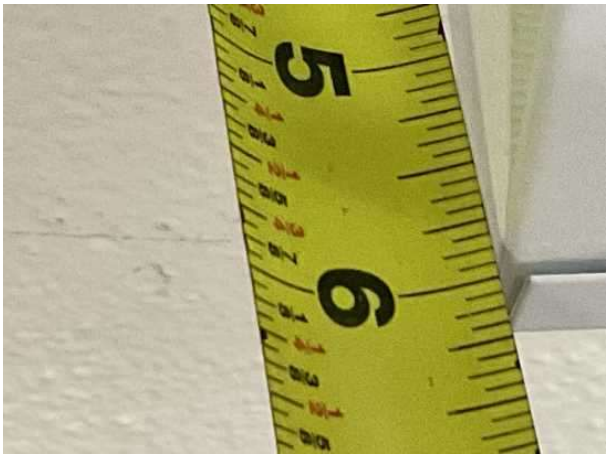
Resolution

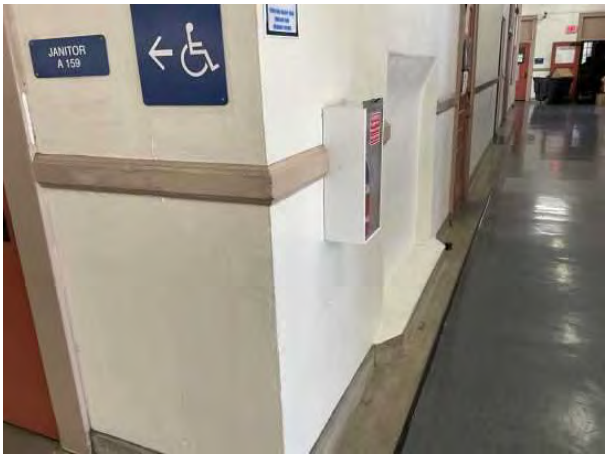
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

Quantity	Unit Cost	Total Cost
4 EA	910.00	$ 3,640

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413737





Barrier ID: AX413738

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Fire Extinguisher Cabinets on the First Floor of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6 inches at a height of 36 inches above the floor.

Horizontal Protrusion Dimension	6"
Height Of Bottom Of Object	36"

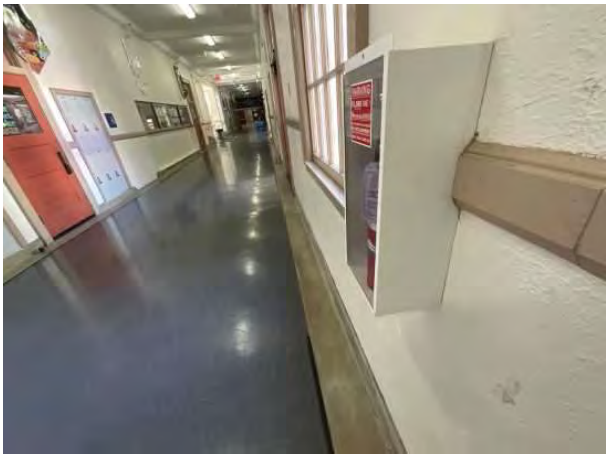
Resolution

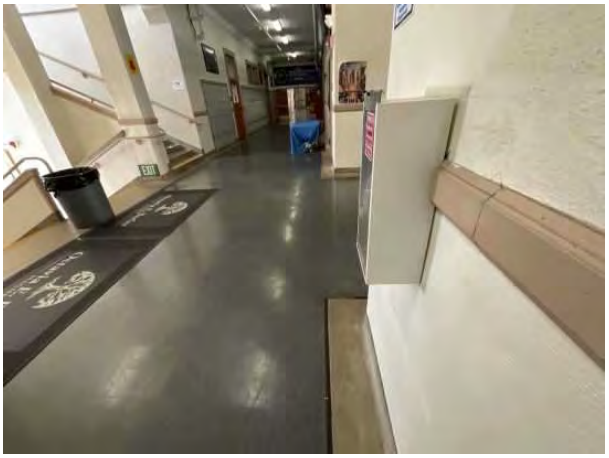
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

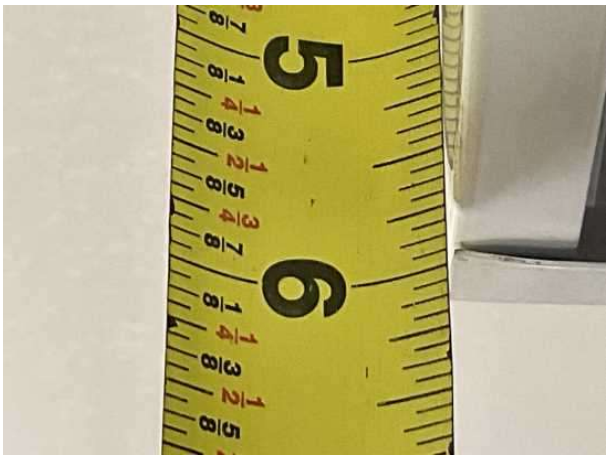
Quantity	Unit Cost	Total Cost
5 EA	910.00	$ 4,550

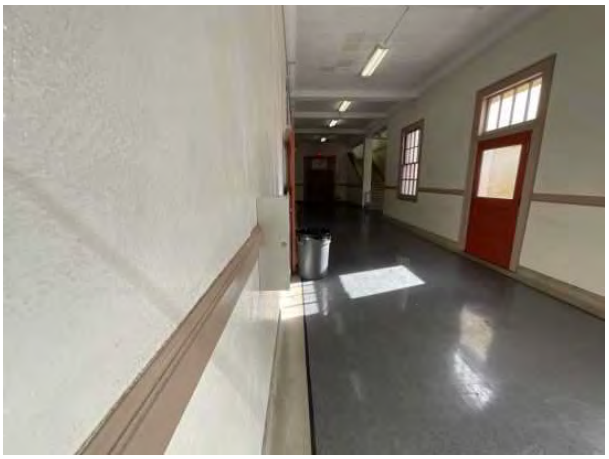
Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413738









Barrier ID: AX413739

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Fire Extinguisher Cabinets on the Second Floor of Building A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6 inches at a height of 36 inches above the floor.

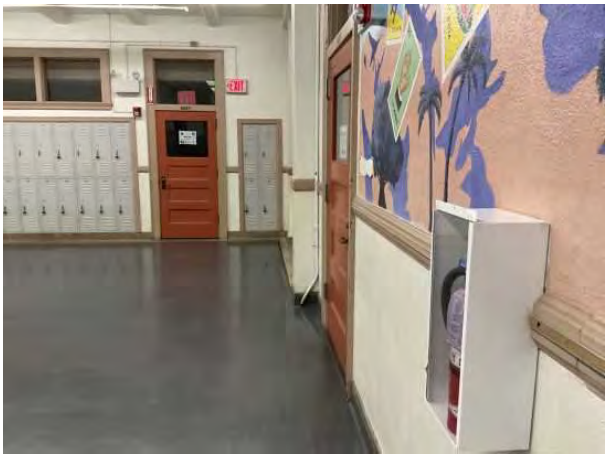
Resolution

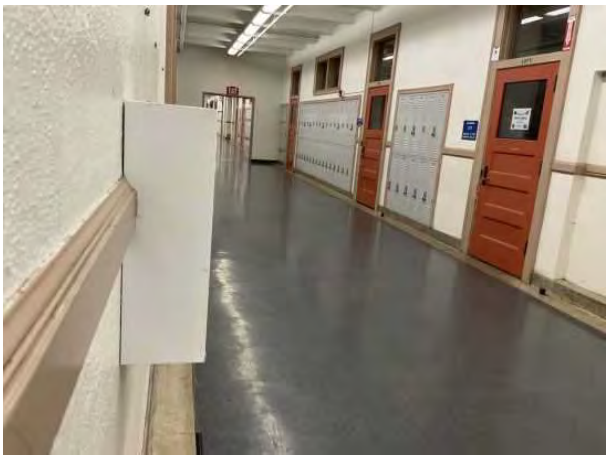
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

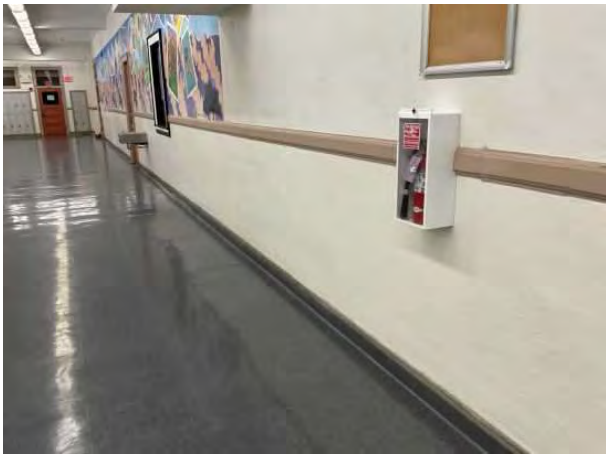
Quantity	Unit Cost	Total Cost
6 EA	910.00	$ 5,460

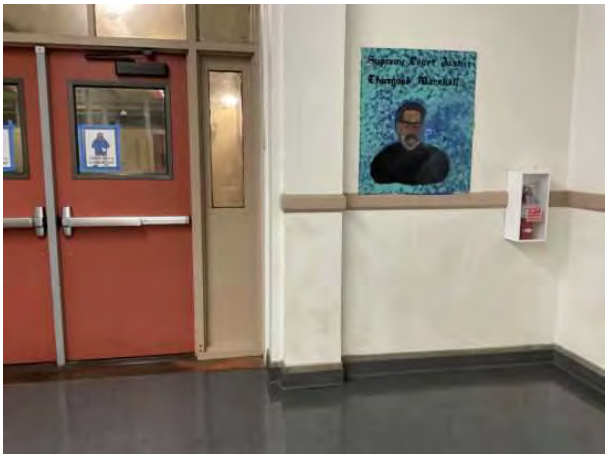
Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413739









Barrier ID: AX413740

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the interior accessible route.

Location Description	Fire Extinguisher Cabinets on the Second Floor of Building A
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The fire extinguisher cabinets protrude 6 inches at a height of 35-1/2 to 36 inches above the floor.

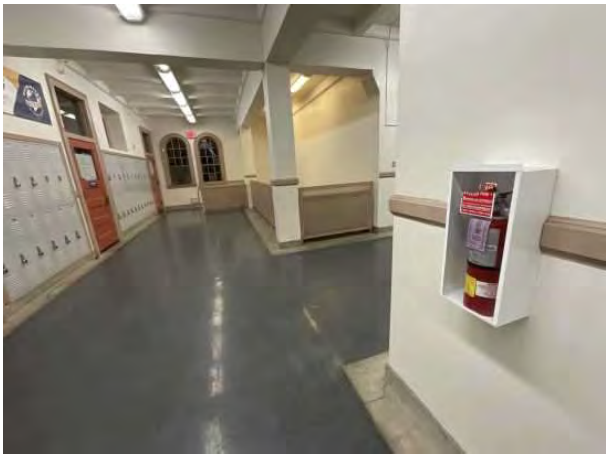
Resolution

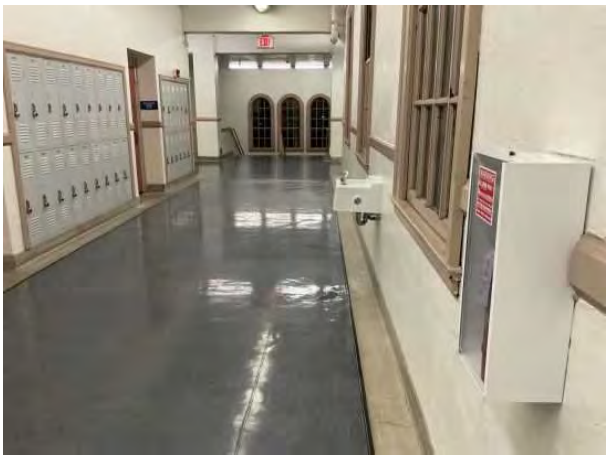
Install cane detectors. Objects with leading edges higher than 27" and not more than 80" above the finish floor or ground shall protrude 4" maximum horizontally into the circulation path. [EXCEPTION: Handrails shall be permitted to protrude 4-1/2" maximum.]

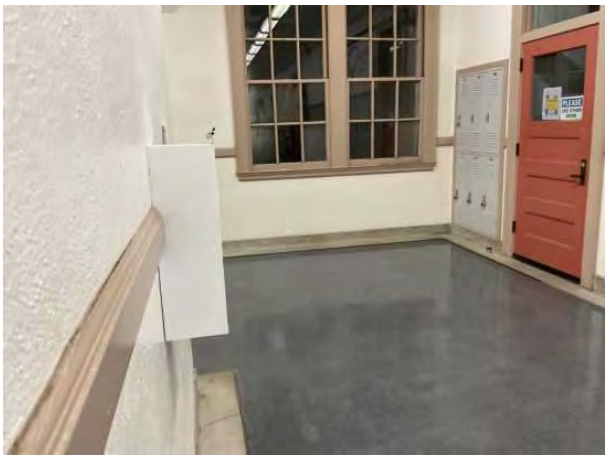
Quantity	Unit Cost	Total Cost
5 EA	910.00	$ 4,550

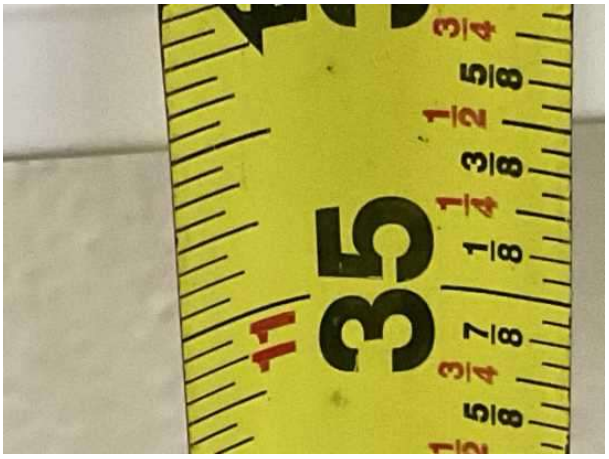
Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX413740









Barrier ID: AX414513

Octavia E. Butler Middle School BUILDING G

Assembly	Exterior Access Route
Type	Floor Surface
ADA Standard	302.1
Barrier Detail	Floor surfaces are not firm, stable or slip resistant
Location Description	G101 Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Sand is blown and tracked into the basketball court. Four walk-off mats are missing.

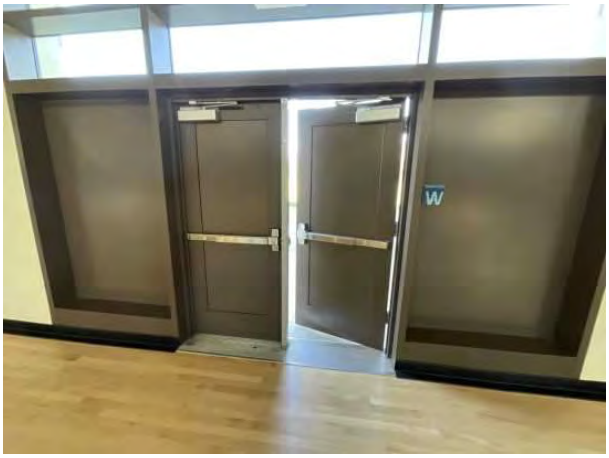
Resolution

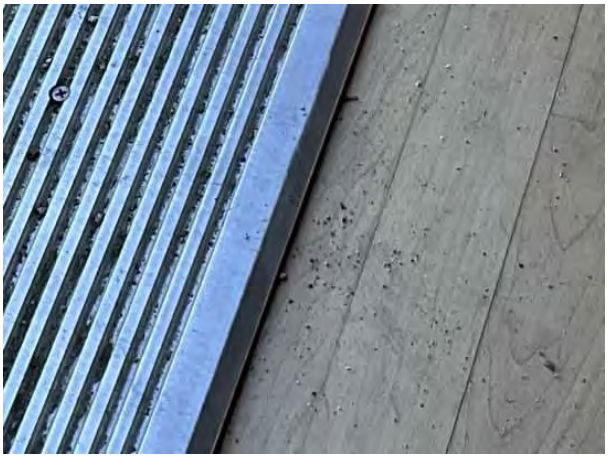
Replace with a surface that is stable, firm and slip-resistant. Floor and ground surfaces shall be stable, firm, and slip resistant . Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be 1/2" (13 mm) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge.

Quantity	Unit Cost	Total Cost
4 SF	22.50	$ 90

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414513





Barrier ID: AX414522

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	G112 Dance Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each accessible door with door closer has a sweep period of 2.94 to 4.11 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Door Timing	2 47/50

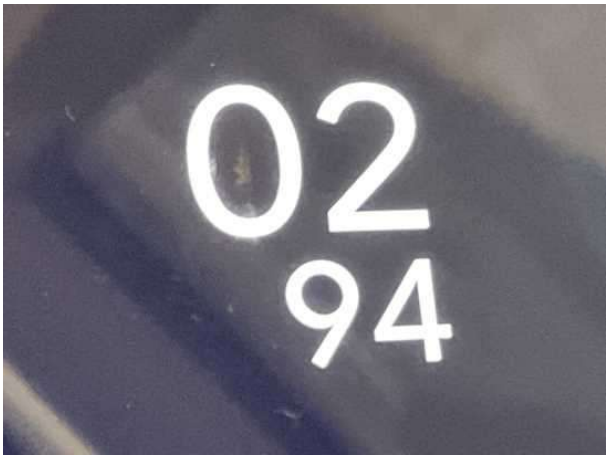
Resolution

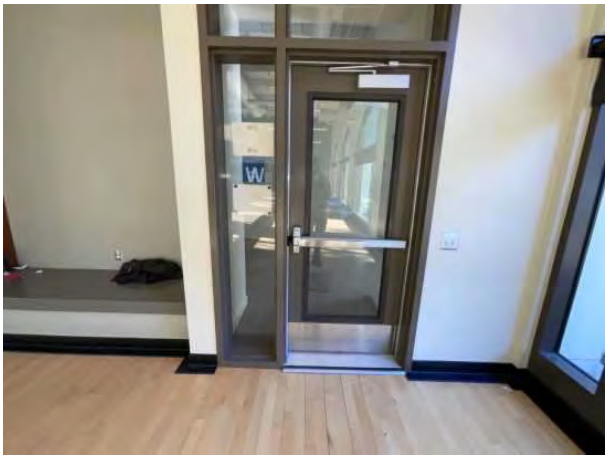
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414522





Barrier ID: AX414524

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	G112 Dance Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The push side of the accessible door has a maneuvering clearance depth measuring 0 inches where obstructed by misplaced exercise equipment.

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414524

Barrier ID: AX414517

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	G113 Exercise Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each accessible door with door closer has a sweep period of 2.90 to 4.47 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Door Timing	2 9/10

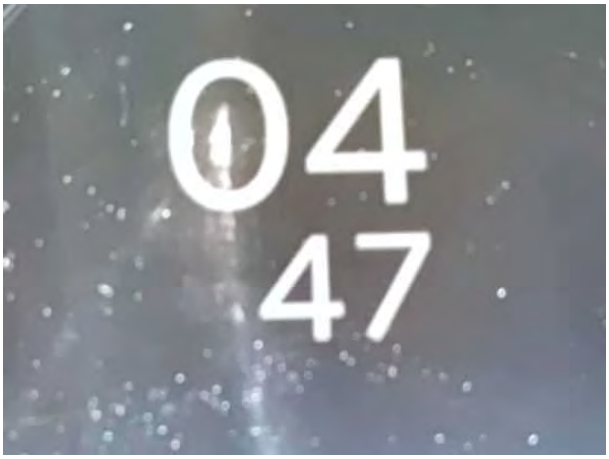
Resolution

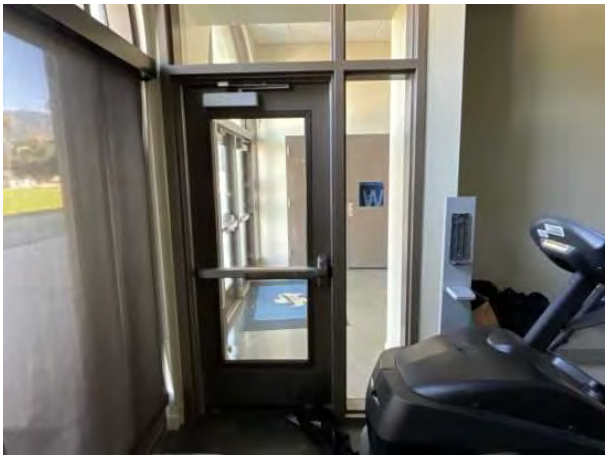
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414517





Barrier ID: AX414518

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.9

Barrier Detail

The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.

Location Description	G113 Exercise Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The opening force required to open the accessible, hinged, non-fire door 7 (greater than 5) pounds.

Door Pressure	7'

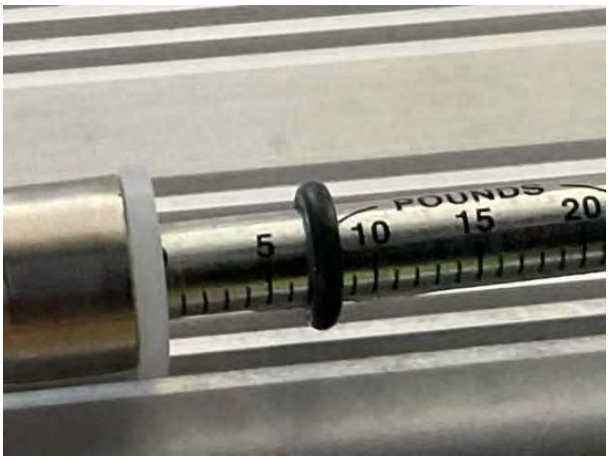
Resolution

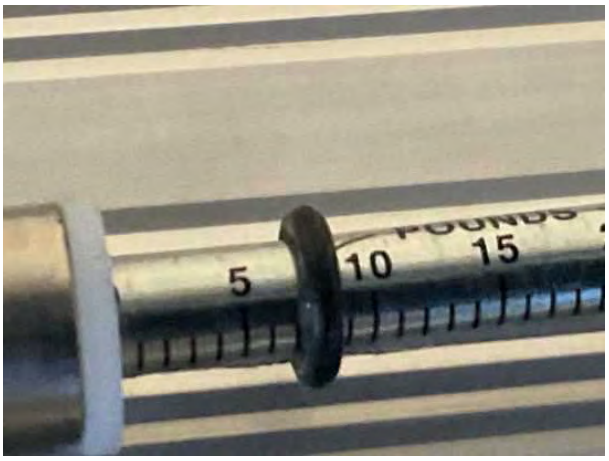
Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414518





Barrier ID: AX414519

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	G113 Exercise Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The push side of the accessible door has a maneuvering clearance depth measuring 25 inches where obstructed by misplaced exercise equipment.

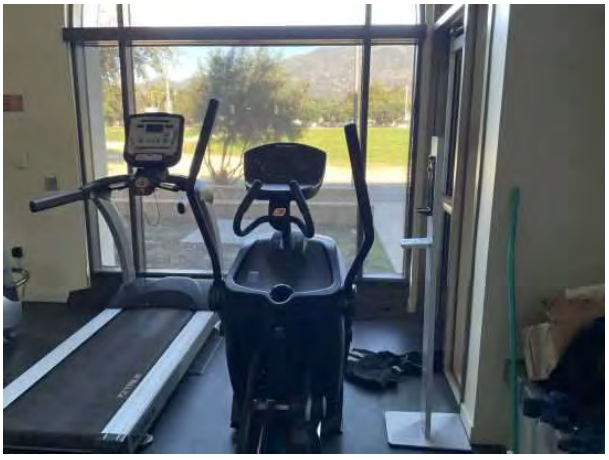
Resolution

Rearrange equipement to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414519



Barrier ID: AX414520

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Exercise Equipment
ADA Standard	1004.1

Barrier Detail

Clear floor space is not provided at the transfer point to the exercise equipment.

Location Description	G113 Exercise Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Clear floor space are 21 to 28 inches at the transfer points to the exercise equipment.

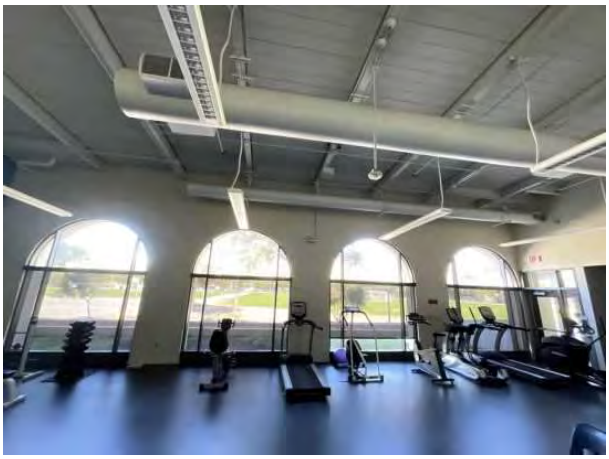
Resolution

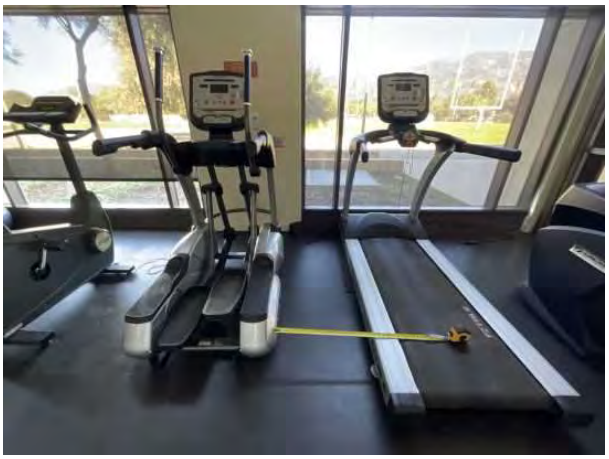
Provide clear floor space 30" minimum x 48" minimum positioned for transfer or for use by an individual seated in a wheelchair. Clear floor space has a maximum slope of 2.08% slope in all directions.

Quantity	Unit Cost	Total Cost
3 EA	125.00	$ 375

Priority	2
Public Program Space	Yes

Photos for Barrier ID: AX414520





Barrier ID: AX413725

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	Gate G-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The gate does not have a smooth surface within 10" of the ground because of the chain-link's irregular surface.

Resolution

Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity	Unit Cost	Total Cost
1 EA	200.00	$ 200

Priority	2

Map for Barrier ID: AX413725

 34.171422476384437,-118.14627554232788

Photos for Barrier ID: AX413725

Barrier ID: AX414548

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	Gate G-7 at Bike Storage by Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The gate does not have a smooth surface within 10" of the ground because of the 1" projection of the sleeve for the gate stop and the rods' surfaces.

Resolution

Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

Quantity	Unit Cost	Total Cost
2 EA	200.00	$ 400

Priority	2

Map for Barrier ID: AX414548

296 +34.172630, -118.146453

Photos for Barrier ID: AX414548

Barrier ID: AX414549

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.10
Barrier Detail	The gate does not have a smooth surface within 10" of the ground.
Location Description	Gate G-8 at Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The gate does not have a smooth surface within 10" of the ground because of the 1" projection of the sleeve for the gate stop and the rod's surface.

Resolution

Provide a swinging gate with a smooth surface within 10" of the ground, measured vertically on the push side of the gate and extending the full width of the gate. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding kick plates shall be capped.

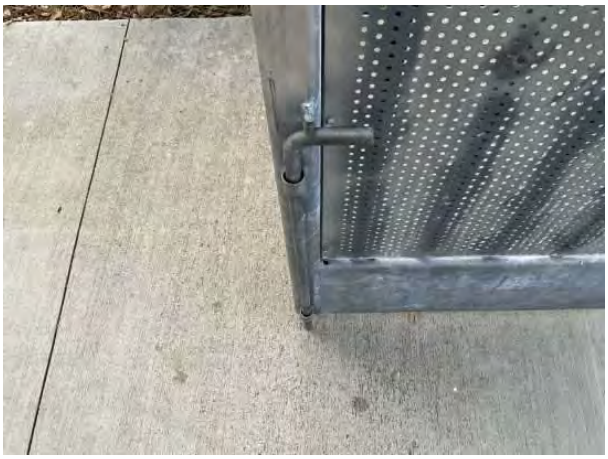
Quantity	Unit Cost	Total Cost
1 EA	200.00	$ 200

Priority	2

Map for Barrier ID: AX414549

297 +34.172720, -118.146538

Photos for Barrier ID: AX414549



Barrier ID: AX413720

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-216.6

Barrier Detail

CALIFORNIA: The non-accessible entrance does not have signage indicating the location of the nearest accessible entrance, in the existing building where not all entrances are accessible.

Location Description	Main Entry
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The non-accessible entrance does not have signage indicating the location of the nearest accessible entrance, in the existing building where not all entrances are accessible.

Resolution

Install a sign indicating the nearest accessible entrance. Non-accessible entrances shall have signage indicating the nearest accessible entrance. Directional signage shall comply with CBC Chap 11B-703.5.At accessible facilities where not all entrances are accessible, the accessible entrances shall have signage with the International Symbol of Accessibility, which shall comply with CBC Chap 11B-703.7.2.1.

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	2

Map for Barrier ID: AX413720

111 34.17141324523535,-118.14669858895492

Photos for Barrier ID: AX413720

Barrier ID: AX420349

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Office B97.1
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a front approach on the push side the side clearance is 8" and the maneuvering depth is 18" due to the location of the storage. The door has a latch and closure.

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	2

Photos for Barrier ID: AX420349

Barrier ID: AX413731

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Building Entrance-Door
ADA Standard	CBC Chap 11B-216.6

Barrier Detail

CALIFORNIA: The accessible entrance does not have signage with the International Symbol of Accessibility, in the existing building where not all entrances are accessible.

Location Description	Ramp R-1 at West of Building A
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Signage at the accessible ramp is damaged and difficult to read.

Resolution

Install a sign with the International Symbol of Accessibility at the accessible entrance. At accessible facilities where not all entrances are accessible, the accessible entrances shall have signage with the International Symbol of Accessibility, which shall comply with CBC Chap 11B-703.7.2.1. Non-accessible entrances shall have signage indicating the nearest accessible entrance. Directional signage shall comply with CBC Chap 11B-703.5.

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	2

Map for Barrier ID: AX413731

123 34.171439383585685,-118.14727477852153

Photos for Barrier ID: AX413731

Barrier ID: AX420352

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Student Store
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a front approach on the pull side the maneuvering clearance depth is 43" due to the location of the trash disposal.

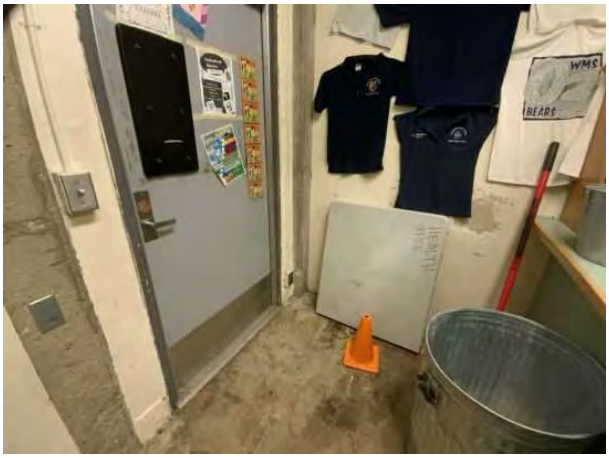
Resolution

Remove stored items to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2

Photos for Barrier ID: AX420352



Barrier ID: AX420353

Octavia E. Butler Middle School BUILDING B

Assembly	Common Areas
Type	Counter
ADA Standard	904.4

Barrier Detail

The sales or service counter does not have an accessible portion with maximum 36" height surface above finish floor or ground.

Location Description	Student Store
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The height of the sales counter is 38" above the floor.
Height	38"

Resolution

Provide a compliant counter. For a forward approach, install a minimum 30" long portion of the counter that is maximum 36" height above finish floor or ground, with knee and toe clearance. The depth of the accessible portion of the counter must equal the depth of the non-accessible portion. Provide clear space at the accessible portion of the counter that is oriented for a forward approach. For a parallel approach, install a minimum 36" long portion of the counter that is maximum 36" height above finish floor or ground, with clear space positioned for a parallel approach adjacent to the 36" minimum length of the counter. [EXCEPTION: Where the existing provided counter space is less than 36" long, the entire counter space shall be 36" maximum height above finish floor or ground.]

Quantity	Unit Cost	Total Cost
6 LF	751.88	$ 4,511

Priority	2

Photos for Barrier ID: AX420353

Barrier ID: AX420369

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Sink
ADA Standard	306.2 and 606.3

Barrier Detail

The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).

Location Description	Typical Science Labs - Building B
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The sink rim is 35 3/4" above the floor. Knee and toe clearance is not provided due to fixed cabinets.

Resolution

Relocate sink to compliant height with knee and toe clearances. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34" maximum above the finish floor or ground. Knee Clearance: Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Toe Clearance: Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum.

Quantity	Unit Cost	Total Cost
5 EA	900.00	$ 4,500

Priority	2

Photos for Barrier ID: AX420369

Barrier ID: AX420370

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Workroom at Basement Level
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	For a front approach on the pull side the side clearance is 2".

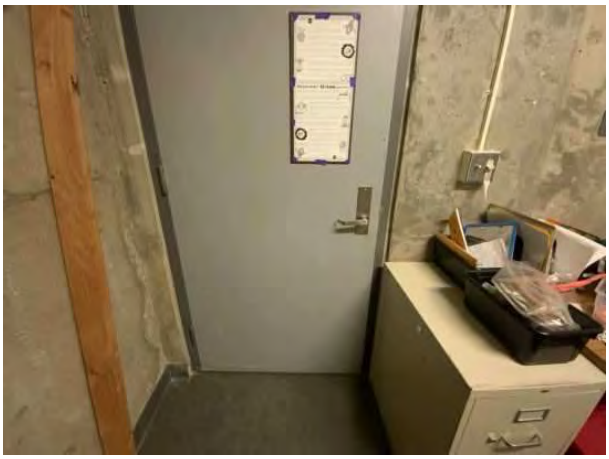
Resolution

Relocate furniture to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	2

Photos for Barrier ID: AX420370



Barrier ID: AX413843

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Common Area
Type	Exterior Accessible Route
ADA Standard	402.2
Barrier Detail	The amenity is not located on an accessible route.
Location Description	A126 Parent Room
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Both doors to the parent room are not located on an accessible route.

Resolution

Provide an accessible route to the amenity or relocate the amenity so that it is located on an accessible route. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20 (5%), doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply. Where grading an accessible route to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

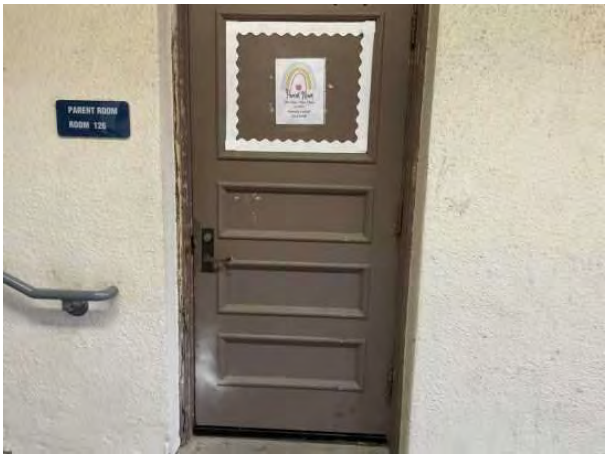
Quantity	Unit Cost	Total Cost
1 EA	15,000.00	$ 15,000

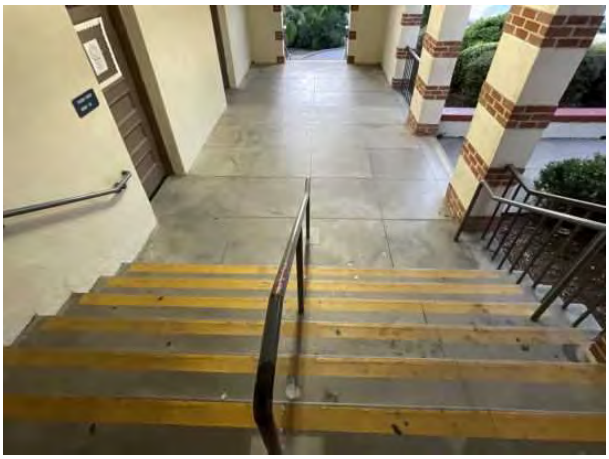
Priority	3

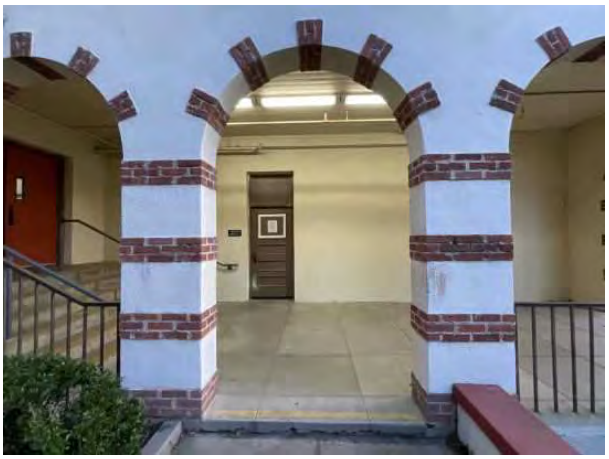
Map for Barrier ID: AX413843

226 34.171742488443385,-118.14731865548994

Photos for Barrier ID: AX413843







Barrier ID: AX414555

Octavia E. Butler Middle School SPORTS FACILITIES

Assembly	Common Area
Type	Exterior Accessible Route
ADA Standard	402.2
Barrier Detail	The amenity is not located on an accessible route.
Location Description	Baseball Field 1 Area of Sport Activity
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The amenity is not on an accessible route. The grass surface is not firm and stable. An approximate accessible route of 70' long is required.

Resolution

Provide an accessible route to the amenity or relocate the amenity so that it is located on an accessible route. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20 (5%), doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply. Where grading an accessible route to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity	Unit Cost	Total Cost
280 SF	11.20	$ 3,136

Priority	3
Public Program Space	Yes

Map for Barrier ID: AX414555

303 +34.173707, -118.148518

Photos for Barrier ID: AX414555

Barrier ID: AX414553

Octavia E. Butler Middle School SPORTS FACILITIES

Assembly	Common Area
Type	Exterior Accessible Route
ADA Standard	402.2
Barrier Detail	The amenity is not located on an accessible route.
Location Description	Baseball Field 1 Bleachers
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The amenity is not on an accessible route. The grass surface is not firm and stable. An approximate accessible route of 40' long is required.

Resolution

Provide an accessible route to the amenity or relocate the amenity so that it is located on an accessible route. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20 (5%), doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply. Where grading an accessible route to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity	Unit Cost	Total Cost
160 SF	11.20	$ 1,792

Priority	3
Public Program Space	Yes

Map for Barrier ID: AX414553

301 +34.173434, -118.148033

Photos for Barrier ID: AX414553

Barrier ID: AX414554

Octavia E. Butler Middle School SPORTS FACILITIES

Assembly	Common Area
Type	Exterior Accessible Route
ADA Standard	402.2
Barrier Detail	The amenity is not located on an accessible route.
Location Description	Baseball Field 2 Area of Sport Activity
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The amenity is not on an accessible route. The grass surface is not firm and stable. An approximate accessible route of 180' long is required.

Resolution

Provide an accessible route to the amenity or relocate the amenity so that it is located on an accessible route. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20 (5%), doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply. Where grading an accessible route to maximum running slope of 1:20 (5% running slope) is not possible, provide a compliant ramped surface within the walkway with maximum slope 1:12 (8.33%) and maximum ramp run rise of 6" without handrails. If a ramped surface with running slopes greater than 1:20 (5%) and maximum 1:12 (8.33%) rises more than 6", handrails are required. The cost estimate for this barrier removal is based on grading the running slope to maximum 1:20 (5%). The quantity and order of magnitude cost estimate provided for this barrier are limited to the extent of the area identified as non-compliant. Additional costs that may be associated with removal of the barrier are not included.

Quantity	Unit Cost	Total Cost
720 SF	11.20	$ 8,064

Priority	3
Public Program Space	Yes

Map for Barrier ID: AX414554

302 +34.173937, -118.148486

Photos for Barrier ID: AX414554

Barrier ID: AX420336

Octavia E. Butler Middle School BUILDING B

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	Boys Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The door requires 8 pounds of pressure to operate.

Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3

Photos for Barrier ID: AX420336

Barrier ID: AX420334

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Boys Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The dispenser projects 5 1/4" into the circulation path at 33 3/4" above the floor.

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	400.00	$ 400

Priority	3

Photos for Barrier ID: AX420334

Barrier ID: AX420333

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Boys Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a latch approach on the push side the maneuvering clearance depth is 45 1/2".

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3

Photos for Barrier ID: AX420333

Barrier ID: AX420335

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Boys Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The lavatory supply pipes are not covered.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3

Photos for Barrier ID: AX420335

Barrier ID: AX430418

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-1 near A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX430418

Barrier ID: AX413719

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-10 near A237
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413719

Barrier ID: AX413826

Octavia E. Butler Middle School BUILDING C

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-11 in Cafeteria
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

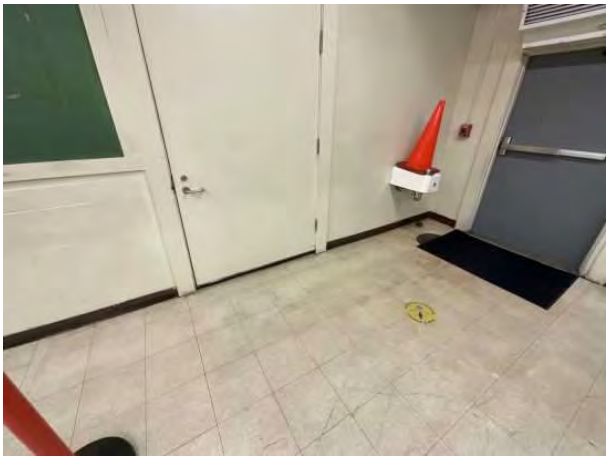
Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413826



Barrier ID: AX413657

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-2 near A05 Auditorium
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Drinking fountain does not have wing walls.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413657

Barrier ID: AX413654

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain DF-2 near A05 Auditorium
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 0 inches high above the bubbler. The spout outlet measures 36-3/4 inches above the floor.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413654

Barrier ID: AX413656

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-3 near A115 Office
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413656

Barrier ID: AX413658

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-4 near A154
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

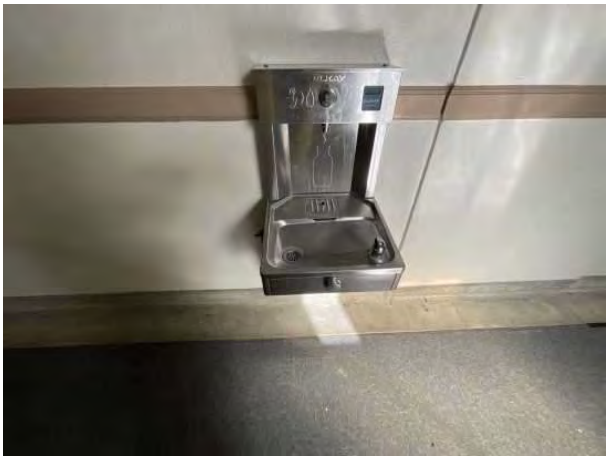
Resolution

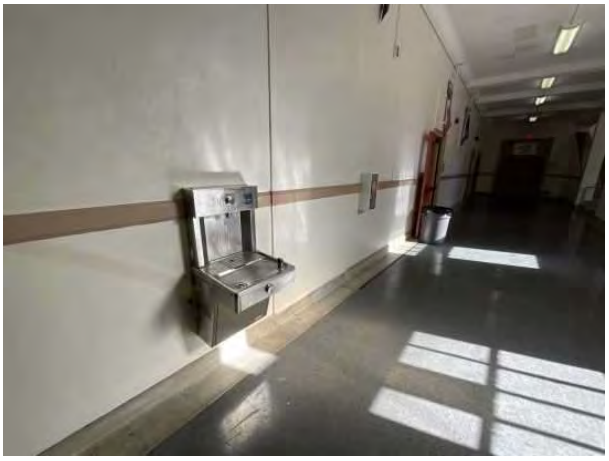
Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413658





Barrier ID: AX413660

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-5 near A147
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413660

Barrier ID: AX413711

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-6 near A205
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

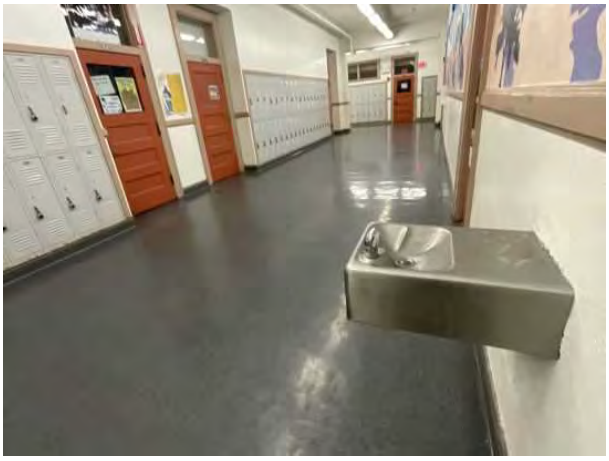
Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413711



Barrier ID: AX413712

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-7 near A210
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413712

Barrier ID: AX413715

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-8 near A222
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

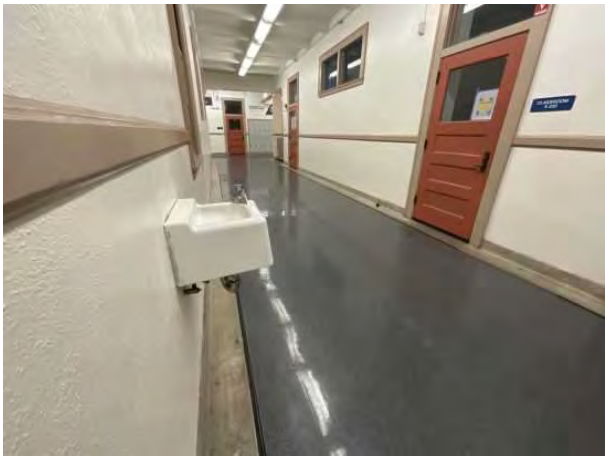
Resolution

Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413715



Barrier ID: AX413716

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	ADA 305.7; CBC Chap 11B-602.9

Barrier Detail

CALIFORNIA: The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

Location Description	Drinking Fountain DF-9 near A230
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The drinking fountain is not located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways.

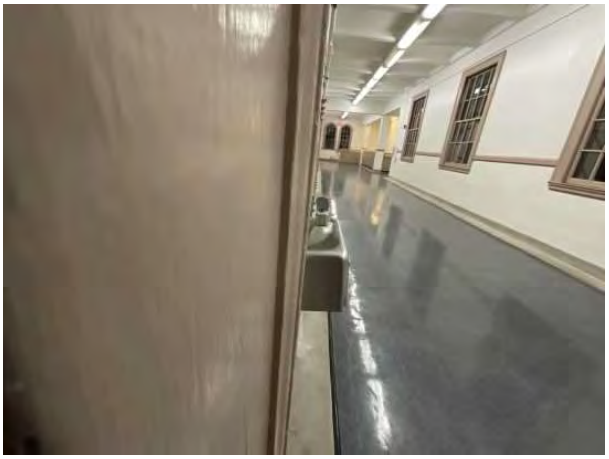
Resolution

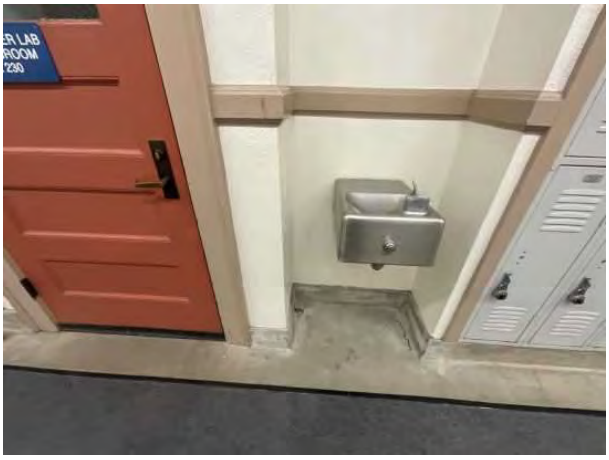
Install the accessible drinking fountain(s) at a location within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area for the fountain shall be 32" minimum wide and 18" minimum deep. For a forward approach to an alcove where the alcove depth is greater than 24", the alcove shall be 36" minimum wide. For a parallel approach to an alcove, the alcove shall be 60" wide minimum. When wing walls or barriers are used, they shall project horizontally at least as far as the fountain, and to within 6" vertically from the floor/ground surface. Drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30" by minimum 48", and maximum 2.08% in all directions and a firm and stable surface. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3 -1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	6,798.75	$ 6,799

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413716





Barrier ID: AX420337

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	California Building Code Chap 11B-211, 602
Barrier Detail	CALIFORNIA: The minimum number of drinking fountains is not provided.
Location Description	Drinking Fountain next to 106
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	A hi low drinking fountain is not provided.

Resolution

Install an accessible drinking fountain(s). Where drinking fountains are provided on an exterior site, on a floor, or within a secured area, they shall be compliant. [EXCEPTION: In detention or correctional facilities, drinking fountains only serving non-accessible holding or housing cells are not required to comply.] No fewer than two levels of drinking fountains shall be provided: wheelchair height and standing height. When two drinking fountains are provided, one drinking fountain shall comply with wheelchair unit requirements, and one drinking fountain shall comply with standing unit requirements. [EXCEPTION: Where a single hi-lo drinking fountain is provided, it shall be permitted to be substituted for two separate drinking fountains.] [ADVISORY: The 2019 California Plumbing Code (CPC), Table 4-1 provides minimum plumbing fixture requirements for new buildings, and changes of occupancy or use in an existing building resulting in increased occupant load. CPC Table 4-1 should be consulted in conjunction with the accessibility requirements.] Where more than the minimum number of drinking fountains are provided, 50 percent of the total number of drinking fountains provided shall comply with wheelchair level fountains, and 50 percent of the total number of drinking fountains provided shall comply with standing level drinking fountains. [EXCEPTION: Where 50 percent of the drinking fountains yields a fraction, 50 percent shall be permitted to be rounded up or down provided that the total number of drinking fountains equals 100 percent of drinking fountains.] WHEELCHAIR DRINKING FOUNTAINS: Spout outlets shall be 36 inches maximum above the finish floor or ground. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4 inches high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 and 5 inches maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [ADVISORY: The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.] Wall- and post-mounted cantilevered drinking fountains shall be 18 inches minimum and 19 inches maximum in depth. Operable parts shall be placed within one or more of the allowable reach ranges Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. The flow of water shall be activated by a manually operated system that is front mounted or side mounted and located within 6 inches of the front edge of the fountain or an automatic electronically controlled device. Wheelchair level drinking fountains shall be located so that a clear space is positioned at the drinking fountain for a forward approach and centered on the unit. Clear space shall be minimum 30 inches by minimum 48 inches, and maximum 2.08% in all directions and a firm and stable surface. Knee and toe clearance minimum 30 inches wide shall be provided. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30 inches maximum above the finish floor or ground and is 3-1/2 inches maximum from the front edge of the unit, including bumpers.] Knee clearance shall be 11 inches deep minimum at 9 inches above the finish floor or ground, and 8 inches deep minimum at 27 inches above the finish floor or ground. Between 9 inches and 27 inches above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch in depth for each 6 inches in height. Toe clearance shall be the space between the finish floor or ground and 9 inches above the finish floor or ground. Toe clearance depth shall be 17 inches minimum under the drinking fountain. STANDING LEVEL DRINKING FOUNTAIN: Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. ALL DRINKING FOUNTAINS: All drinking fountains shall either be located completely within alcoves, positioned completely between wing walls, or otherwise positioned so as not to encroach into pedestrian ways. The protected area within which a drinking fountain is located shall be 32 inches wide minimum and 18 inches deep minimum, and shall comply. When used, wing walls or barriers shall project horizontally at least as far as the drinking fountain and to within 6 inches vertically from the floor or ground surface.

Quantity	Unit Cost	Total Cost
1 EA	10,000.00	$ 10,000

Priority	3

Map for Barrier ID: AX420337

328 +34.171970, -118.147094

Photos for Barrier ID: AX420337

Barrier ID: AX413807

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Elevator
ADA Standard	CBC Chap 11B-407.2.2

Barrier Detail

CALIFORNIA: Visible and audible signal fixtures indicating which car is answering the call and the car's direction of travel are not compliant or are not provided.

Location Description	Elevator E-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	An audible signal is missing or not working.
Width	79"

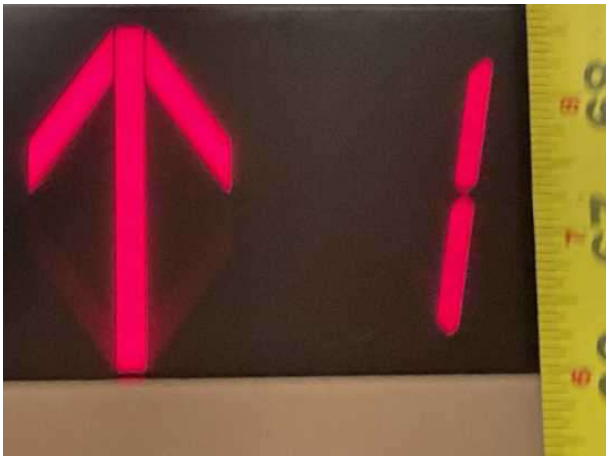
Resolution

Provide visual and audible signal fixtures at each hoistway entrance to indicate which car is answering a call and the car's direction of travel. Where in-car signals are provided, they must be visible from the floor area adjacent to the hall call buttons. [Exception: Visual and audible signals shall not be required at each destination-oriented elevator where a visible and audible signal is provided indicating the elevator car designation information.] Visual signal fixtures shall be centered at 72" minimum above the finish floor. The visible signal elements shall be minimum 2-1/2" high by minimum 2-1/2" wide, measured along the vertical centerline of the element. Signals shall be visible from the floor area adjacent to the hall call button. [Exception: Destination-oriented elevators are permitted to have signals visible from the floor area adjacent to the hoistway entrance. Audible signals shall sound once for the up direction and twice for the down direction, or shall have verbal annunciators that indicate the direction of elevator car travel. Audible signals shall have a frequency of 1500 Hz maximum. Verbal annunciators shall have a frequency of 300 Hz minimum and 3000 Hz maximum. The audible signal and verbal annunciator shall be 10 dB minimum above ambient, but shall not exceed 80 dB, measured at the hall call button. [Exception: Destination-oriented elevators shall not be required to comply provided that the audible tone and verbal announcement is the same as those given at the call button or call button keypad.]

Quantity	Unit Cost	Total Cost
1 EA	1,375.00	$ 1,375

Priority	3

Photos for Barrier ID: AX413807



Barrier ID: AX413808

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Elevator
ADA Standard	California Building Code Chap 11B-407.2.3.1

Barrier Detail

CALIFORNIA: A tactile, raised star minimum 2" high is not provided to the left of the floor designation on both jambs at the main elevator entry level OR existing stars are not compliant.

Location Description	Elevator E-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Compliant Braille is beside, instead of below, the corresponding characters and the star. The star is not uniform.

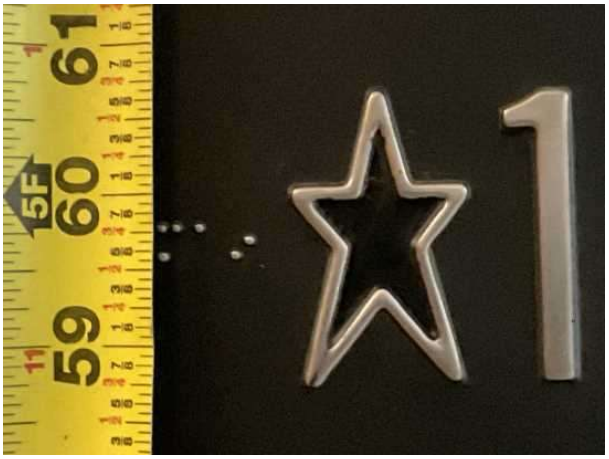
Resolution

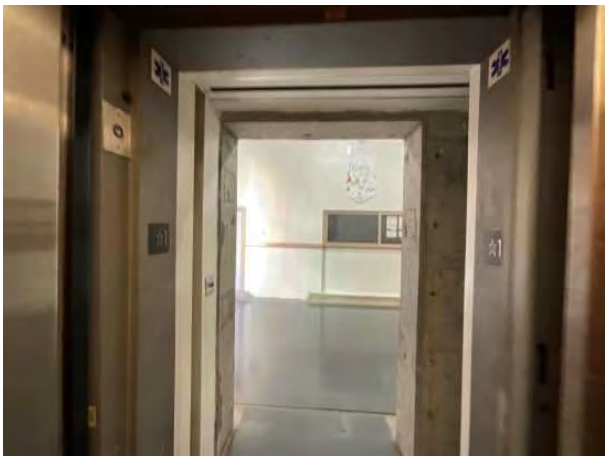
Provide a tactile raised star, minimum 2" high, placed to the left of the floor designation, on both door jambs at the main elevator entry level. The outside of the star shall be 2" and all points shall be of equal length. Raised characters, including the star, shall be white on a black background. Compliant Braille shall be placed below the corresponding characters and the star. The Braille translation for the star shall be "MAIN". Applied plates are acceptable if they are permanently fixed to the jamb.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3

Photos for Barrier ID: AX413808





Barrier ID: AX413809

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Elevator
ADA Standard	407.2.3
Barrier Detail	The hoistway signage is not compliant.
Location Description	Elevator E-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Compliant Braille is beside, instead of below, the corresponding characters.

Resolution

Install floor designation signs in both tactile and Braille located at both jambs of each elevator hoistway entrance. Floor designations shall be provided on both jambs of elevator hoistway entrances. Floor designations shall be provided in both tactile characters and Braille. Tactile characters shall be 2" high minimum. A tactile star shall be provided on both jambs at the main entry level. The outside of the star shall be 2" minimum height, and all points shall be of equal length. Raised characters, including the star, shall be white on a black background. Compliant Braille shall be placed below the corresponding characters and the star. The Braille translation for the star shall be "MAIN". Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Hoistway jamb signage shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Applied plates are acceptable if they are permanently fixed to the jamb.

Quantity	Unit Cost	Total Cost
2 EA	350.00	$ 700

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413809

Barrier ID: AX414507

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Elevator
ADA Standard	California Building Code Chap 11B-407.2.3.1

Barrier Detail

CALIFORNIA: A tactile, raised star minimum 2" high is not provided to the left of the floor designation on both jambs at the main elevator entry level OR existing stars are not compliant.

Location Description	Elevator E-2
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Compliant Braille is beside, instead of below, the corresponding characters and the star. Stair is not uniform.

Resolution

Provide a tactile raised star, minimum 2" high, placed to the left of the floor designation, on both door jambs at the main elevator entry level. The outside of the star shall be 2" and all points shall be of equal length. Raised characters, including the star, shall be white on a black background. Compliant Braille shall be placed below the corresponding characters and the star. The Braille translation for the star shall be "MAIN". Applied plates are acceptable if they are permanently fixed to the jamb.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3

Photos for Barrier ID: AX414507

Barrier ID: AX414508

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Elevator
ADA Standard	407.2.3
Barrier Detail	The hoistway signage is not compliant.
Location Description	Elevator E-2
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Compliant Braille is beside, instead of below, the corresponding characters and the star.

Resolution

Install floor designation signs in both tactile and Braille located at both jambs of each elevator hoistway entrance. Floor designations shall be provided on both jambs of elevator hoistway entrances. Floor designations shall be provided in both tactile characters and Braille. Tactile characters shall be 2" high minimum. A tactile star shall be provided on both jambs at the main entry level. The outside of the star shall be 2" minimum height, and all points shall be of equal length. Raised characters, including the star, shall be white on a black background. Compliant Braille shall be placed below the corresponding characters and the star. The Braille translation for the star shall be "MAIN". Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Hoistway jamb signage shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Applied plates are acceptable if they are permanently fixed to the jamb.

Quantity	Unit Cost	Total Cost
3 EA	350.00	$ 1,050

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414508

Barrier ID: AX414503

Octavia E. Butler Middle School BUILDING G

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	CBD Chap 11B-404.2.9

Barrier Detail

CALIFORNIA: The non-fire, hinged accessible exterior door takes more than 5#s of pressure to operate.

Location Description	G129 Vestible
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The force required to open the interior, hinged, non-fire door is 6 to 8 (more than 5) pounds.

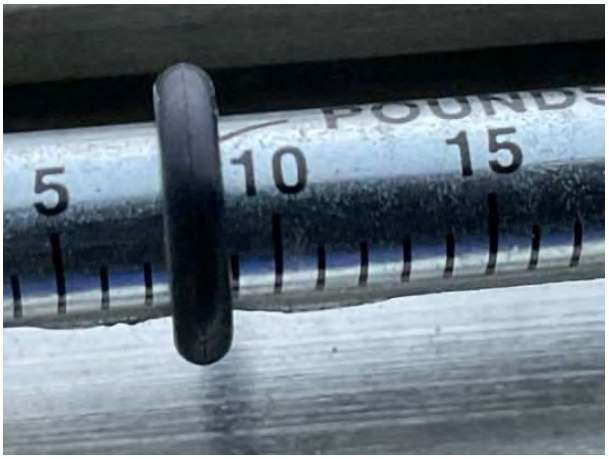
Resolution

Adjust the closer or replace with an exterior non-fire door that requires no more 5 pounds of force for pushing or pulling the door open. The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414503



Barrier ID: AX414546

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Gate
ADA Standard	404.2.9
Barrier Detail	The force required to open the gate is more than 5 pounds.
Location Description	Gate G-6 between Gym and Marengo Avenue Sidewalk
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The force required to open the gate is 7 (more than 5) pounds.
Door Pressure	7'

Resolution

Adjust the closer or replace with a gate that requires no more 5 pounds of force for pushing or pulling the gate open. The maximum force for pushing or pulling open a gate shall be 5 lbs (22.2N). The force does not apply to the force required to retract latch bolts or disengage other devices that hold the gate in a closed position.

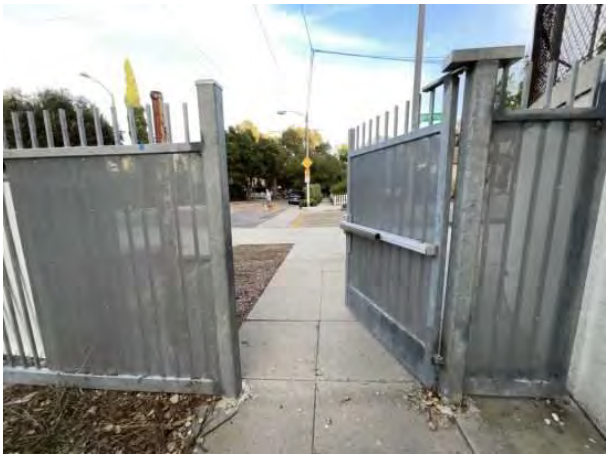
Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

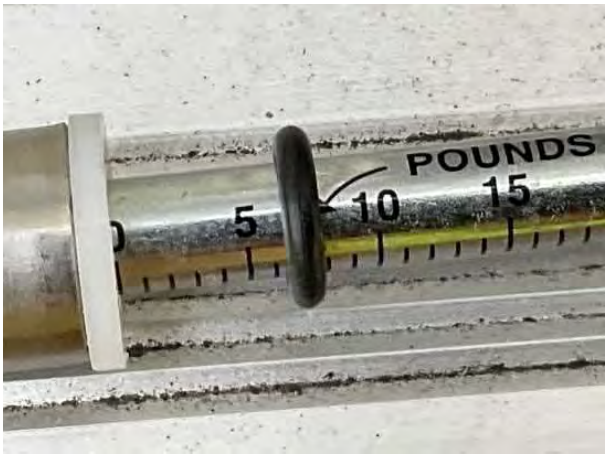
Priority	3
Public Program Space	Yes

Map for Barrier ID: AX414546

294 34.17248770980741,-118.14631205828381

Photos for Barrier ID: AX414546





Barrier ID: AX420330

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The dispenser projects 5 1/4" into the circulation path at 33 3/4" above the floor.

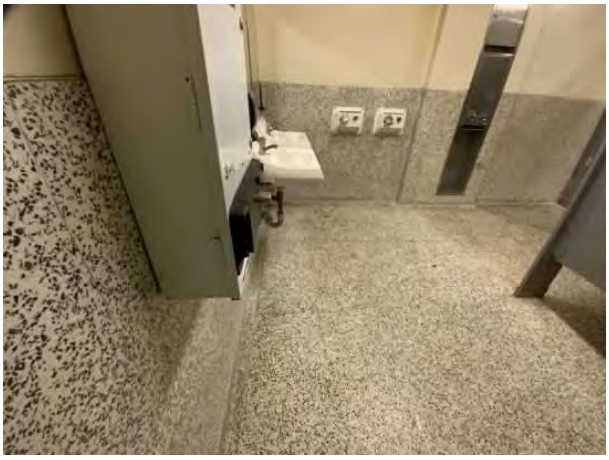
Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX420330



Barrier ID: AX420331

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The lavatory supply pipes are not covered.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3

Photos for Barrier ID: AX420331

Barrier ID: AX420329

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The bottom of the reflective surface of the mirror is 40 1/2".

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX420329

Barrier ID: AX420332

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Door signage is not provided.

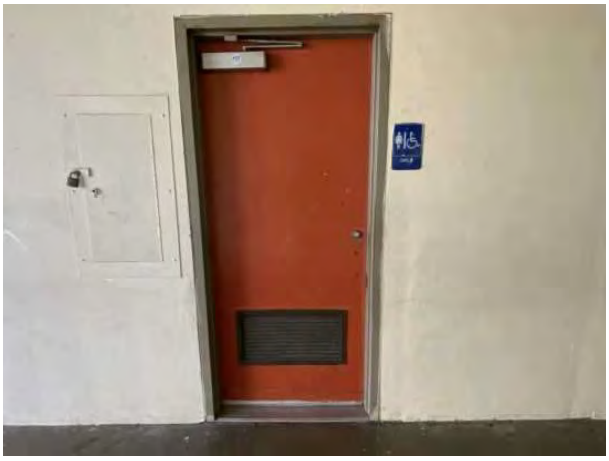
Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	137.50	$ 138

Priority	3

Photos for Barrier ID: AX420332



Barrier ID: AX420327

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The toilet paper dispenser is located above the grab bar.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3

Photos for Barrier ID: AX420327

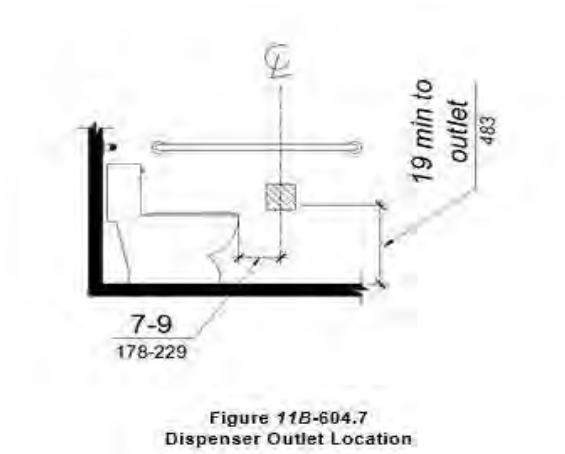


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX420328

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The centerline of the water closet on the open side is 21".

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	3

Photos for Barrier ID: AX420328

Barrier ID: AX420326

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity	Unit Cost	Total Cost
1 EA	366.00	$ 366

Priority	3

Photos for Barrier ID: AX420326

Barrier ID: AX430426

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 609.3
Barrier Detail	CALIFORNIA: The disposal unit at the water closet is not compliant.
Location Description	Girls Restroom - Building B
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

Disposal units is not adjacent to the water closet and behind the toilet paper dispenser.

Resolution

Replace the existing disposal unit at the water closet with a compliant disposal unit. Sanitary disposal units, if provided, shall comply with requirements for operable parts, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor. Sanitary disposal units shall comply. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3

Photos for Barrier ID: AX430426

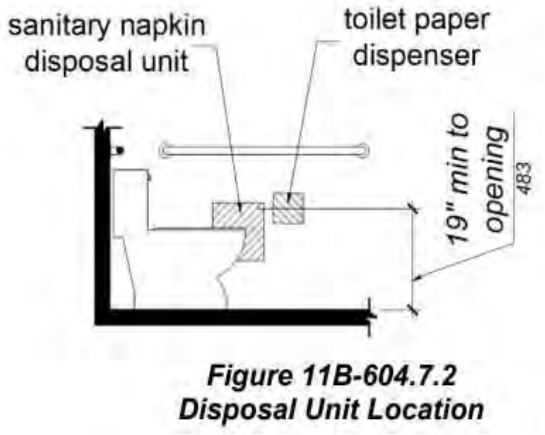


Figure 11B-604.7.2
Disposal Unit Location

Barrier ID: AX414556

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Locker Rooms
ADA Standard	225.21
Barrier Detail	The locker room does not have accessible lockers.
Location Description	Lockers for Boys in G120,G129, G130
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The lockers' coat hooks measure appropriately 52 inches above the floor. Padlocks require twisting and grasping to operate. Where 399 lockers provided, three are accessible and seventeen are missing, and are not distributed at different locations.

Resolution

Provide a minimum of 5% of the total number of lockers as designated accessible lockers, or at least one locker, which are accessible. Accessible lockers have clear space of 30" minimum by 48" minimum centered on the locker. Accessible lockers have operable parts that can be operated with one hand, and do not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds maximum. SHELVES AND COAT HOOKS: Accessible lockers have shelves and clothing hooks within at least one of the allowable reach ranges for a forward or side approach. A minimum of one shelf shall be 40" minimum and 48" maximum above the finish floor or ground. Hooks shall be within an allowable reach range. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
17 EA	412.80	$ 7,018

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414556

Barrier ID: AX432544

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Locker
ADA Standard	903
Barrier Detail	The locker area does not have a compliant bench.
Location Description	Lockers for Boys in G120,G129, G130
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bench is not 48" long and does not provide a 30" x 48" space adjacent to the bench.

Resolution

Provide a bench on an accessible route and adjacent to an accessible locker. The bench shall have an adjacent clear space of 30" minimum x 40" minimum located at the end of the bench and parallel to the axis of the bench. The top of the seat shall be 17" minimum and 19" maximum from finish floor. The seat shall be 42" minimum long. The seat shall have a depth of 20" minimum and 24" maximum. The bench provide back support or be affixed to a wall. Back support shall be 42" minimum in length extending from a point 2" maximum above the seat surface to 18" minimum above the seat surface. Back support shall be 2-1/2" maximum from the rear edge of the seat measured horizontally. When installed in wet locations, the surface of the seat shall be slip resistant and shall not accumulate water.

Quantity	Unit Cost	Total Cost
1 EA	1,250.00	$ 1,250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX432544

Barrier ID: AX414557

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Locker Rooms
ADA Standard	225.21
Barrier Detail	The locker room does not have accessible lockers.
Location Description	Lockers for Girls in Gym
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The lockers' cost hooks measure appropriately 52 inches above the floor. Padlocks require twisting and grasping to operate. Where 396 lockers provided, three are accessible and seventeen are missing, and are not distributed at different locations.

Resolution

Provide a minimum of 5% of the total number of lockers as designated accessible lockers, or at least one locker, which are accessible. Accessible lockers have clear space of 30" minimum by 48" minimum centered on the locker. Accessible lockers have operable parts that can be operated with one hand, and do not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds maximum. SHELVES AND COAT HOOKS: Accessible lockers have shelves and clothing hooks within at least one of the allowable reach ranges for a forward or side approach. A minimum of one shelf shall be 40" minimum and 48" maximum above the finish floor or ground. Hooks shall be within an allowable reach range. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
17 EA	412.80	$ 7,018

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414557

Barrier ID: AX432543

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Locker
ADA Standard	903
Barrier Detail	The locker area does not have a compliant bench.
Location Description	Lockers for Girls in Gym
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bench is not 48" long and does not provide a 30" x 48" space adjacent to the bench.

Resolution

Provide a bench on an accessible route and adjacent to an accessible locker. The bench shall have an adjacent clear space of 30" minimum x 40" minimum located at the end of the bench and parallel to the axis of the bench. The top of the seat shall be 17" minimum and 19" maximum from finish floor. The seat shall be 48" minimum long. The seat shall have a depth of 20" minimum and 24" maximum. The bench provide back support or be affixed to a wall. Back support shall be 48" minimum in length extending from a point 2" maximum above the seat surface to 18" minimum above the seat surface. Back support shall be 2-1/2" maximum from the rear edge of the seat measured horizontally. When installed in wet locations, the surface of the seat shall be slip resistant and shall not accumulate water.

Quantity	Unit Cost	Total Cost
1 EA	1,250.00	$ 1,250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX432543

Barrier ID: AX413733

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Locker Rooms
ADA Standard	225.21
Barrier Detail	The locker room does not have accessible lockers.
Location Description	Lockers in Corridors of Building A on First and Second Floors
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The locker's bottom shelf measures 8 inches above the floor. Padlocks require twisting and grasping to operate. Where 920 lockers provided on two floors, forty-six accessible lockers are missing and are not provided at different locations.

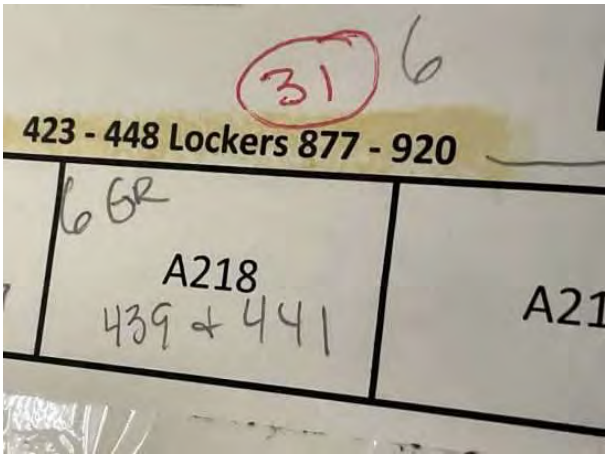
Resolution

Provide a minimum of 5% of the total number of lockers as designated accessible lockers, or at least one locker, which are accessible. Accessible lockers have clear space of 30" minimum by 48" minimum centered on the locker. Accessible lockers have operable parts that can be operated with one hand, and do not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds maximum. SHELVES AND COAT HOOKS: Accessible lockers have shelves and clothing hooks within at least one of the allowable reach ranges for a forward or side approach. A minimum of one shelf shall be 40" minimum and 48" maximum above the finish floor or ground. Hooks shall be within an allowable reach range. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
46 EA	412.80	$ 18,989

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413733



Barrier ID: AX420365

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The dispenser is located 52" above the floor.
Height	52"

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX420365

Barrier ID: AX420364

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The air drying units protrude 5" into the circulation path at 37 1/4" above the floor.

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
2 EA	400.00	$ 800

Priority	3

Photos for Barrier ID: AX420364

Barrier ID: AX420363

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The door requires 10 pounds of pressure to operate.

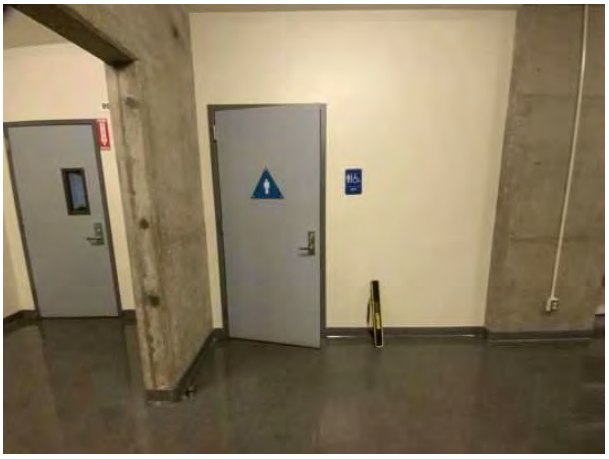
Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3

Photos for Barrier ID: AX420363



Barrier ID: AX420366

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a front approach on the push side the side clearance is 5 1/2" due to trash can placement. The door has latch and closer.

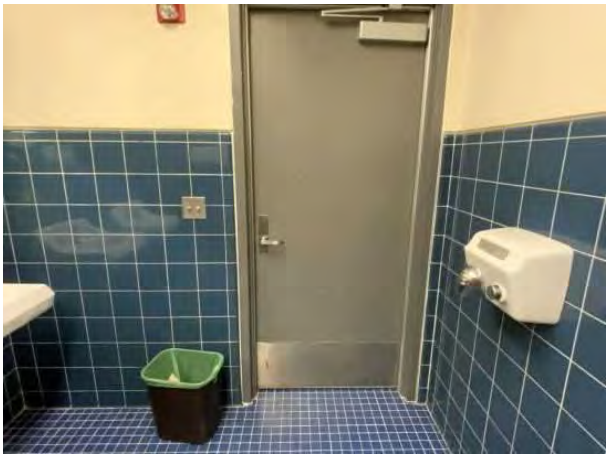
Resolution

Remove stored items to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3

Photos for Barrier ID: AX420366



Barrier ID: AX420368

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The lavatory pipes are not covered.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3

Photos for Barrier ID: AX420368

Barrier ID: AX420367

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Men's Restroom - Building B (RR-1)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The bottom of the reflective surface of the mirror is 40 1/4".

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX420367

Barrier ID: AX414540

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Picnic Area
Type	Picnic Table
ADA Standard	ADA 902.2; 902.4; California Building Code Chap 11B-246.6, 306.2, 306.3
Barrier Detail	CALIFORNIA: A compliant picnic table is not provided.
Location Description	Picnic Area at Building C
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

A compliant picnic table is not provided because the knee clearance depth measures approximately 11-1/4. Six accessible dining spaces are missing at 17 7'-6" benches, or 17 tables seating six based on 24" per person, for 102 person capacity. Nine accessible dining spaces are 18" per person for middle school, 17 tables seat 10 each, 170 person capacity.

Resolution

Provide a compliant picnic table that allows a clear space of 30" x 48" positioned for forward approach. When picnic areas are provided, at least one table and one additional table for each 20 tables or fraction thereof, must be accessible. The top of the table shall be minimum 28" and maximum 34" high above the finish floor or ground. The table shall provide knee clearance, which shall be considered space under an element between 9" and 27" above the finish floor or ground. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. The knee clearance shall be 19" deep minimum from floor or ground to minimum 27" above the finish floor or ground. Provide toe clearance between the finish floor or ground surface and a height of 9", width of 30" minimum, and depth of 19" minimum to 25" maximum. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Wheelchair spaces shall adjoin accessible routes. Accessible routes and circulation paths shall not overlap wheelchair spaces. Provide a picnic table with a surface at minimum 26" and maximum 34" height. Clear space shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity	Unit Cost	Total Cost
9 EA	1,625.00	$ 14,625

Priority	3
Public Program Space	Yes

Map for Barrier ID: AX414540

288 34.17229990704976,-118.14672901471519

Photos for Barrier ID: AX414540

Barrier ID: AX414498

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom beside Locker Room for Girls G122
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.99 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

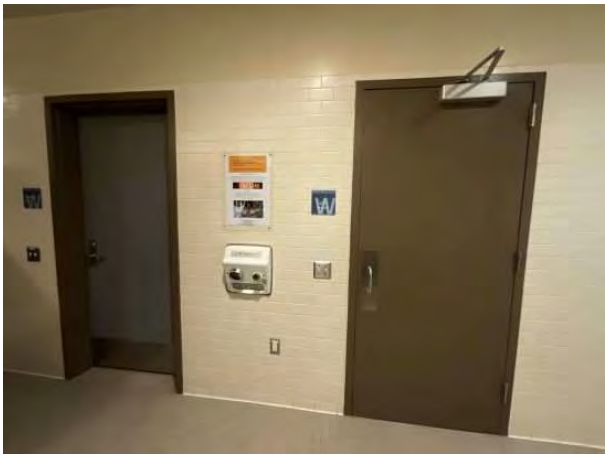
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414498



Barrier ID: AX414499

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom beside Locker Room for Girls G122
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.99 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

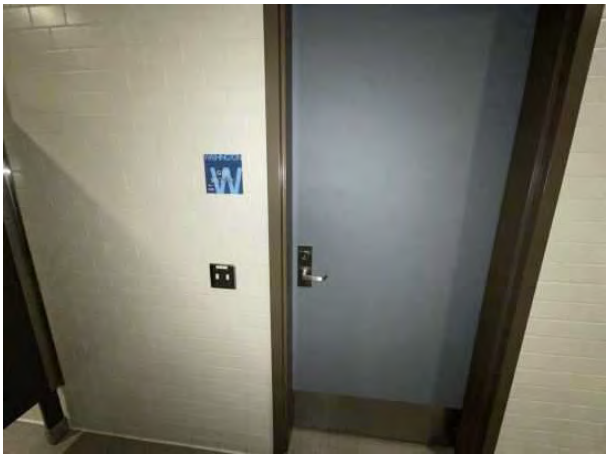
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414499



Barrier ID: AX414500

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom beside Locker Room for Girls G122
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door leaves with door closers have sweep periods of 3.69 to 4.16 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414500

Barrier ID: AX414501

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Restroom beside Locker Room for Girls G122
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The force required to open the interior, hinged, non-fire door is 6 to 8 (more than 5) pounds.

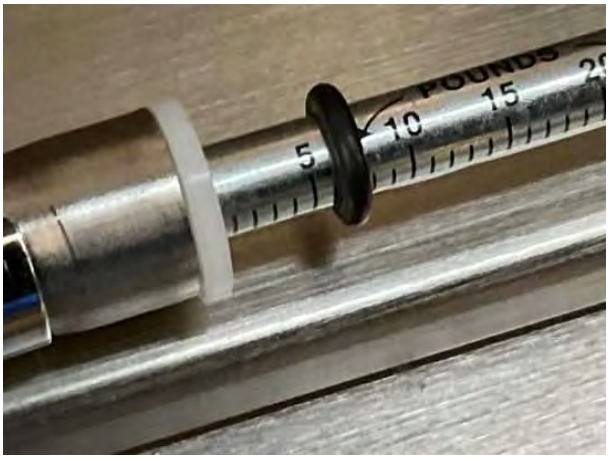
Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414501



Barrier ID: AX414502

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom beside Locker Room for Girls G122
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door leaves with door closers have sweep periods of 4.44 to 4.80 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

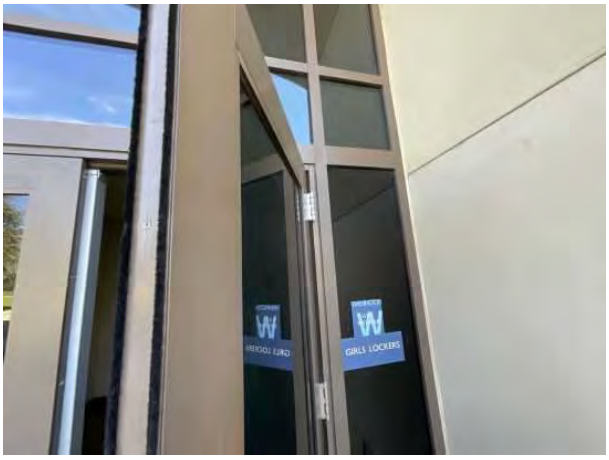
Resolution

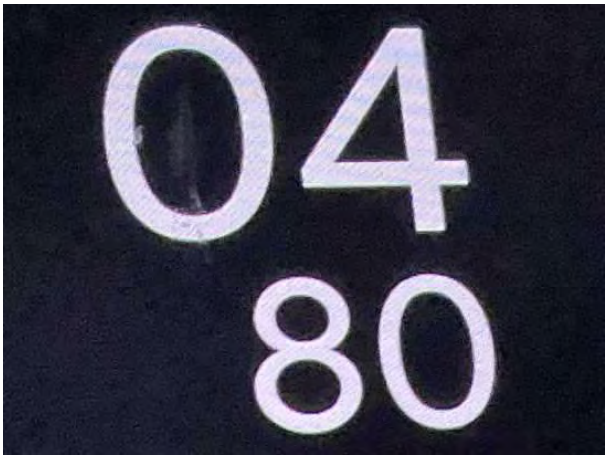
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414502





Barrier ID: AX413681

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 32-1/2 inches above the floor.

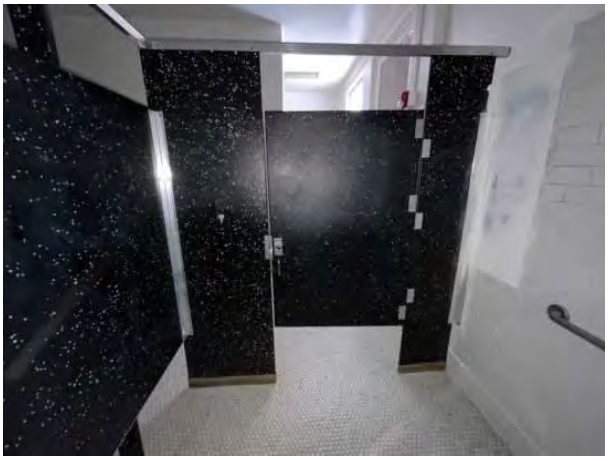
Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413681



Barrier ID: AX413685

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 33-1/4 inches above the floor.

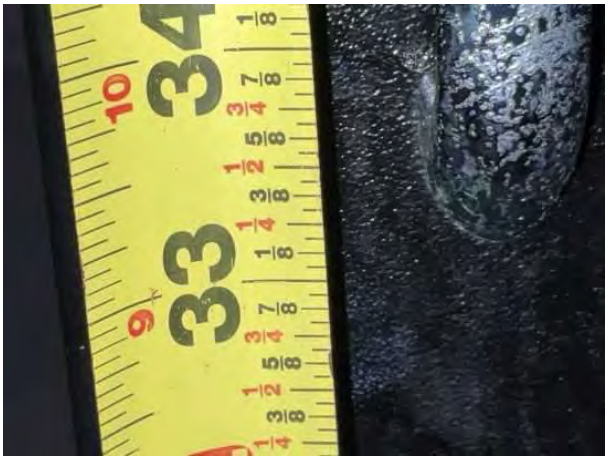
Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413685



Barrier ID: AX413688

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The three hand dryers protrude 10-3/4 inches at heights of 34-3/8 to 40-3/8 inches above the floor.

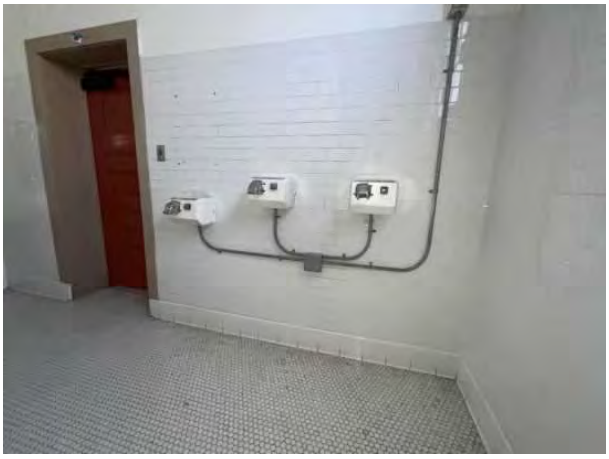
Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
3 EA	400.00	$ 1,200

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413688



Barrier ID: AX413679

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Boys A166
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The soap dispenser measures 40-1/2 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413679

Barrier ID: AX413676

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Restroom for Boys A166
Observed	Nov 19, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 1 inch (instead of 12) on the latch side of the door. The depth of the doorway measures 14 inches.

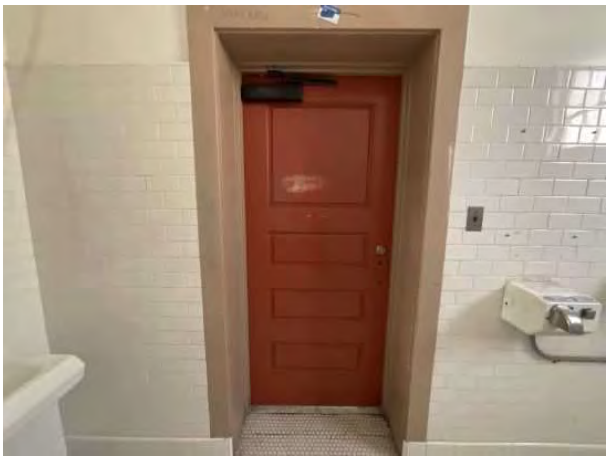
Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413676



Barrier ID: AX413677

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 4.53 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

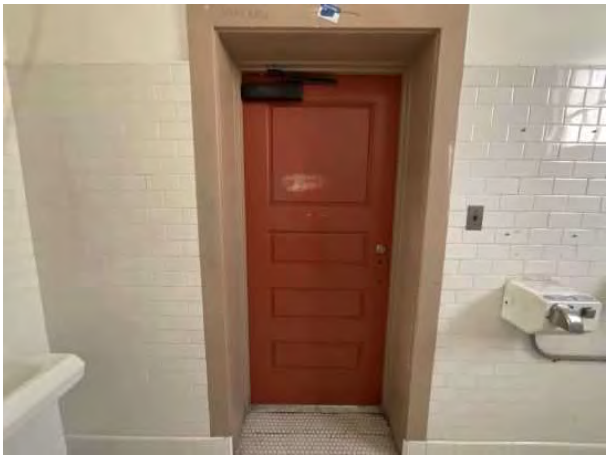
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413677



Barrier ID: AX413682

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 19-1/4 inches from the side wall.

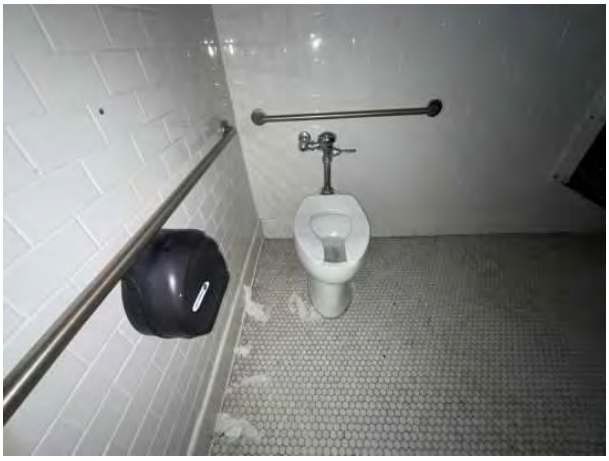
Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413682



Barrier ID: AX413684

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The rear grab bar extends 22 inches from the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413684

Barrier ID: AX413687

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	213.3.3, 605.2
Barrier Detail	The urinal dimensions are not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The urinal rim measures 22 inches above the floor. The flush measures approximately 46 inches above the floor.

Resolution

Replace or relocate the urinal. Urinals shall be the stall-type or the wall-hung type. Wall-hung urinals shall be installed with the rim 17" maximum above the finish floor or ground. Urinals shall be 13-1/2" deep minimum measured from the outer face of the urinal rim to the back of the fixture. Flush controls shall be hand operated or automatic. Flush controls shall be be 44" maximum.

Quantity	Unit Cost	Total Cost
1 EA	1,168.75	$ 1,169

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413687

Barrier ID: AX413678

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely.

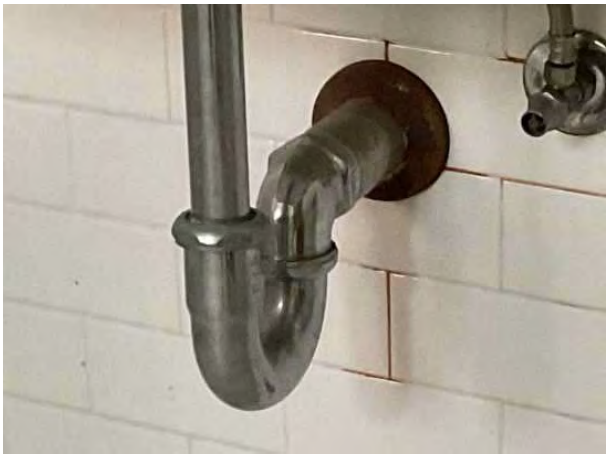
Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413678



Barrier ID: AX413680

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The bottom of the mirror's reflective surface measures 40-1/2 inches above the floor.

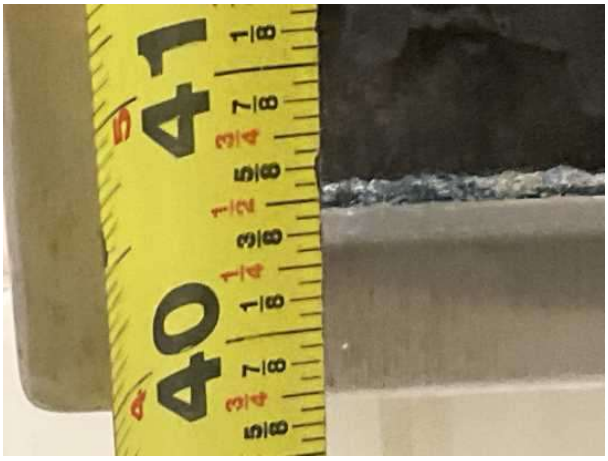
Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413680



Barrier ID: AX413663

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	216.2, 703.1, 703.2, 703.5, 703.6

Barrier Detail

The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.

Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Tactile signage is missing at the latch side of the door.

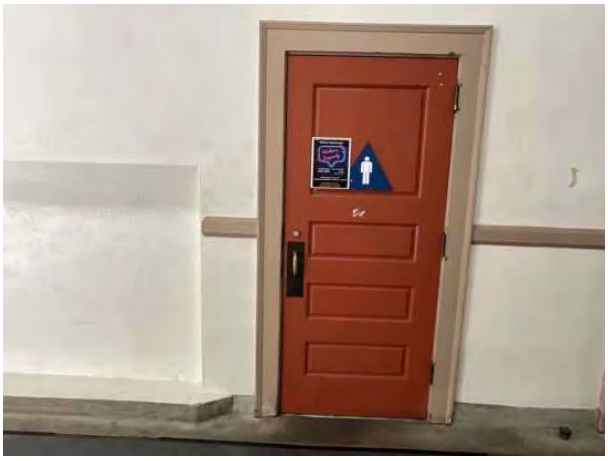
Resolution

Mount compliant signage on the wall at the latch side of the restroom door at a compliant height. All signs for accessible restrooms, including directional signs indicating the restroom location, shall comply with the requirement for the International Symbol of Accessibility (ISA), where not all restrooms are accessible. The pictogram field shall be minimum 6" high. Signage shall include raised letters and Braille, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Accessible restrooms shall have signs with the International Symbol of Accessibility. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Raised characters shall be as follows: Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style: Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height: Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413663



Barrier ID: AX413683

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser measures 1-1/2 inches below the grab bar.

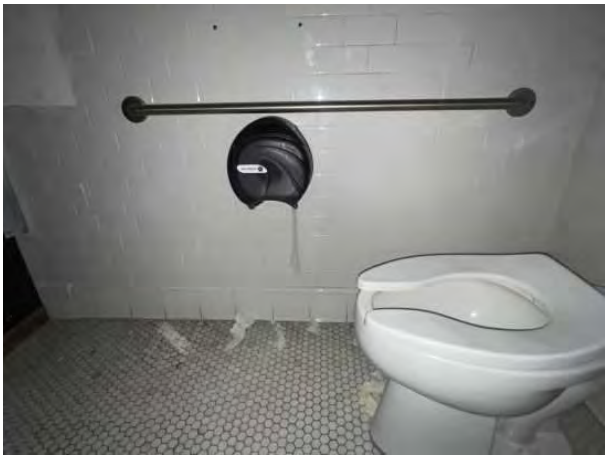
Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413683



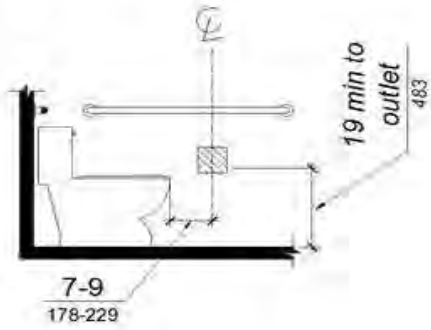


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX413686

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Boys A166
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser measures 1-1/2 inches below the grab bar. (and 8" in front of the toilet.)

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413686

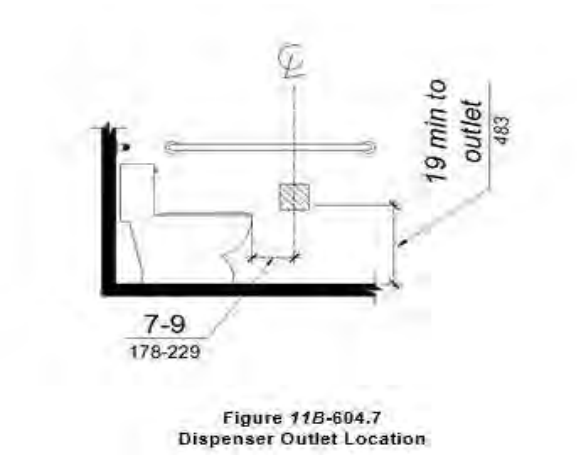


Figure 11B-604.7
Dispenser Outlet Location

Barrier ID: AX413785

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor because a dispenser protrudes 6 inches at a height of 45-1/2 inches above the floor.

Horizontal Protrusion Dimension	6"
Height Of Bottom Of Object	45 1/2"

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
3 EA	250.00	$ 750

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413785

Barrier ID: AX413786

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	213.3.3, 605.2
Barrier Detail	The urinal dimensions are not compliant.
Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The urinal rim measures 22 inches above the floor.

Resolution

Replace or relocate the urinal. Urinals shall be the stall-type or the wall-hung type. Wall-hung urinals shall be installed with the rim 17" maximum above the finish floor or ground. Urinals shall be 13-1/2" deep minimum measured from the outer face of the urinal rim to the back of the fixture. Flush controls shall be hand operated or automatic. Flush controls shall be within allowable reach ranges.

Quantity	Unit Cost	Total Cost
1 EA	1,168.75	$ 1,169

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413786

Barrier ID: AX413783

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The paper towel dispenser measures 45-1/2 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413783

Barrier ID: AX413780

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Restroom for Boys A231 A232
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 8 inch (instead of 18) on the latch side of the door. The depth of the alcove base measures 4 inches.

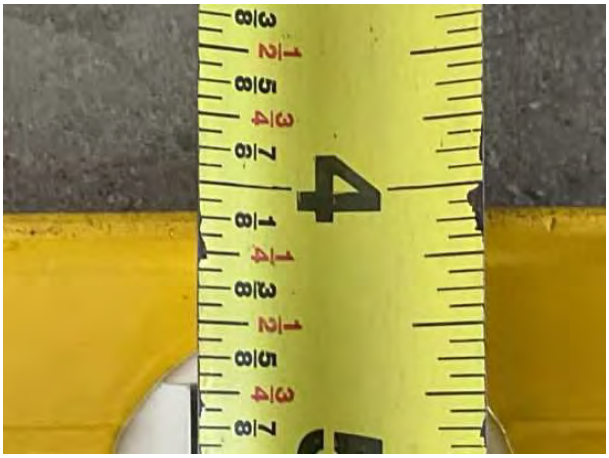
Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413780



Barrier ID: AX413781

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.48 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

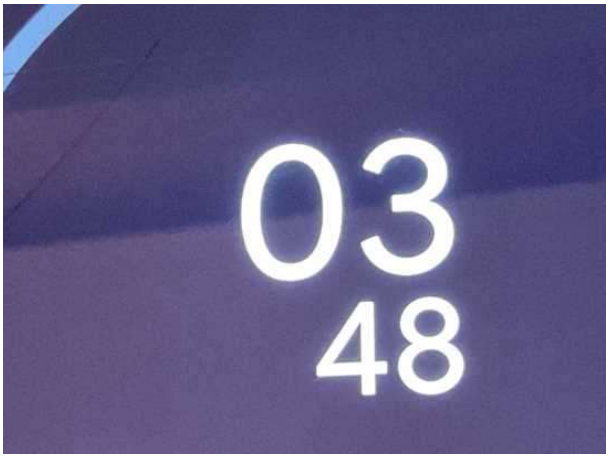
Resolution

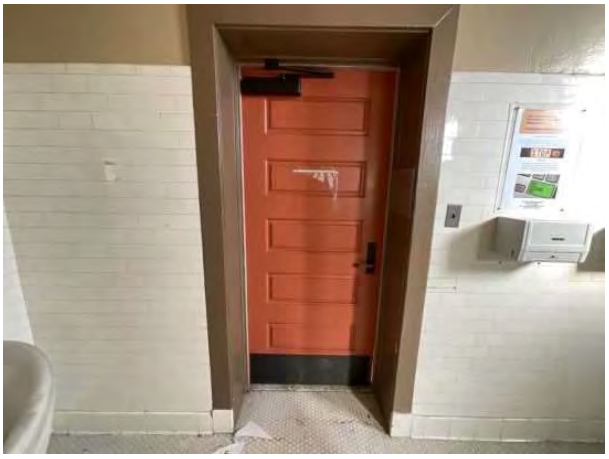
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413781





Barrier ID: AX413782

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Restroom for Boys A231 A232
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 1 inch (instead of 12) on the latch side of the door. The depth of the doorway measures 14 inches.

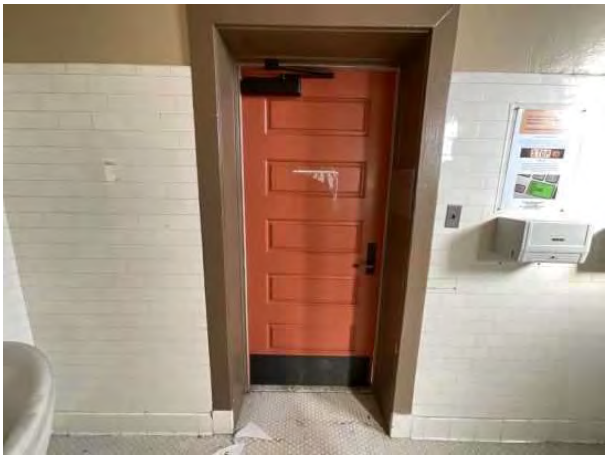
Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413782



Barrier ID: AX413778

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The men's restroom does not have compliant signage at the door.

Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Geometric sign is not provided on the door.

Resolution

Install compliant signage. The men's restroom/bathing room geometric symbol shall be an equilateral triangle 1/4" thick, with edges 12" long and a vertex pointing upward. The triangle shall contrast with the door or doorway, either light on dark or dark on light. Each doorway leading to men's restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: Signs with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	137.50	$ 138

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413778

Barrier ID: AX413784

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely, or the insulation is unraveling or damaged.

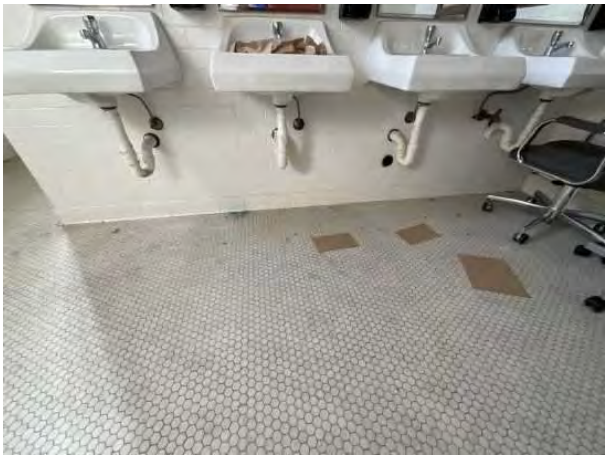
Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413784



Barrier ID: AX430422

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	216.2, 703.1, 703.2, 703.5, 703.6

Barrier Detail

The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.

Location Description	Restroom for Boys A231 A232
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Tactile signage is missing at the latch side of the door and the shape symbol is missing from the door.

Resolution

Mount compliant signage on the wall at the latch side of the restroom door at a compliant height. All signs for accessible restrooms, including directional signs indicating the restroom location, shall comply with the requirement for the International Symbol of Accessibility (ISA), where not all restrooms are accessible. The pictogram field shall be minimum 6" high. Signage shall include raised letters and Braille, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Accessible restrooms shall have signs with the International Symbol of Accessibility. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Raised characters shall be as follows: Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style: Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height: Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX430422

Barrier ID: AX414529

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Restroom/Bathroom-Urinal
ADA Standard	213.3.3, 605.2
Barrier Detail	The urinal dimensions are not compliant.
Location Description	Restroom for Boys G107 at Gym Lobby
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The rim height measures 18 inches above the floor, and the flush handle (in CA) measures approximately 46 inches above the floor.

Resolution

Replace or relocate the urinal. Urinals shall be the stall-type or the wall-hung type. Wall-hung urinals shall be installed with the rim 17" maximum above the finish floor or ground. Urinals shall be 13-1/2" deep minimum measured from the outer face of the urinal rim to the back of the fixture. Flush controls shall be hand operated or automatic. Flush controls shall be 44" maximum.

Quantity	Unit Cost	Total Cost
1 EA	1,168.75	$ 1,169

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414529

Barrier ID: AX414530

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Boys G107 at Gym Lobby
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser measures 1-1/2 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414530

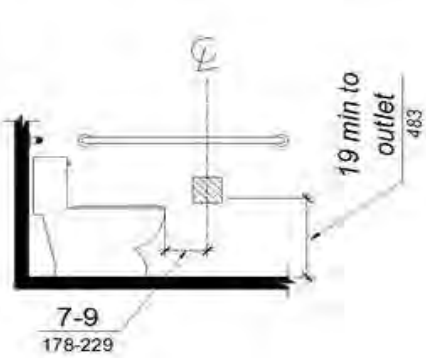


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX414497

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Boys G115 beside Locker Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 18-1/2 inches from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414497

Barrier ID: AX414534

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Boys G115 beside Locker Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser measures 0 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414534

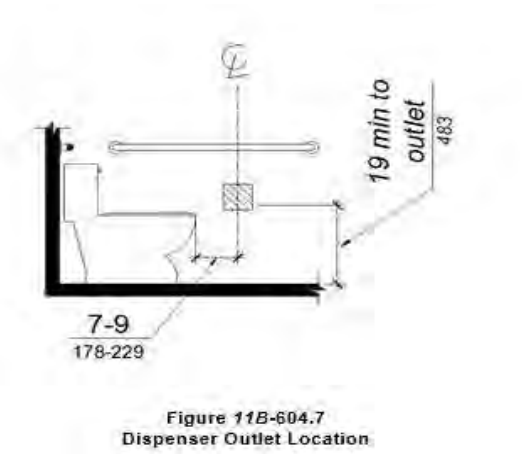


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX413668

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 32 inches above the floor.

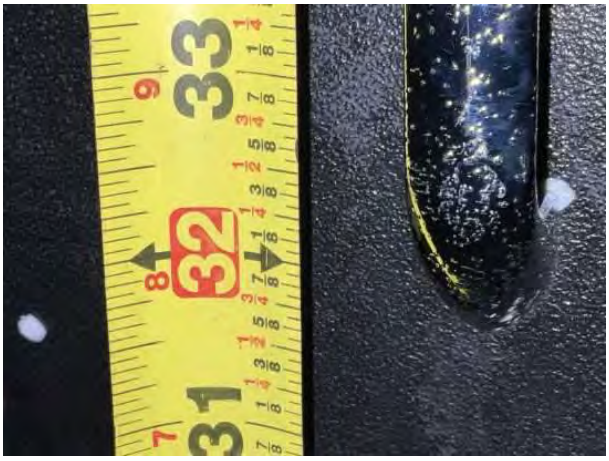
Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413668



Barrier ID: AX413674

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The three hand dryers protrude 10-3/4 inches at heights of 34-3/4 to 40-1/4 inches above the floor.

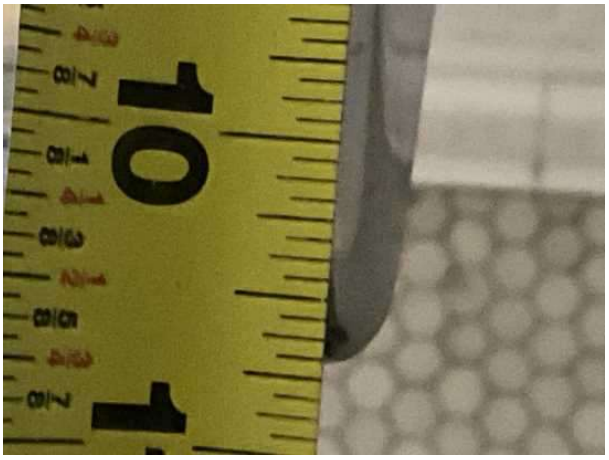
Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
3 EA	400.00	$ 1,200

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413674



Barrier ID: AX413675

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The dispenser protrudes 7 inches at heights of 33-3/4 inches above the floor.

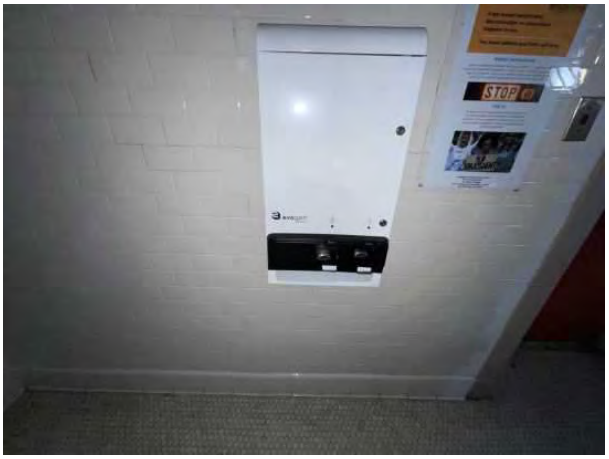
Resolution

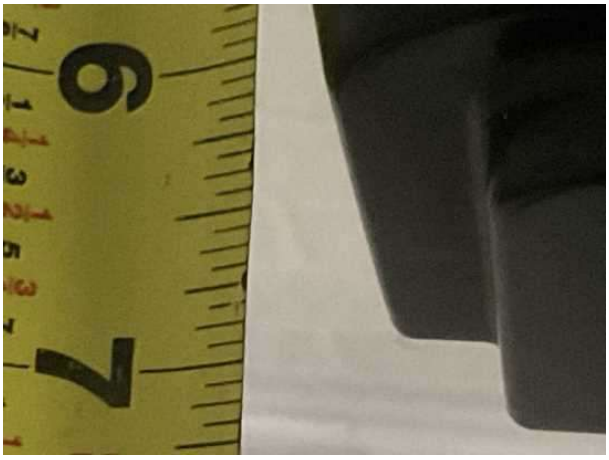
Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

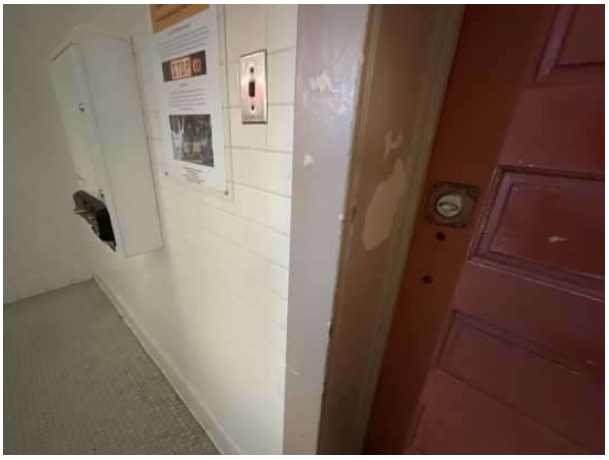
Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413675







Barrier ID: AX413666

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Girls A165
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The soap dispenser measures 40-1/2 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413666

Barrier ID: AX413662

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The door sweep period is 2.76 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413662

Barrier ID: AX413665

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Restroom for Girls A165
Observed	Nov 19, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 1 inch (instead of 12) on the latch side of the door. The depth of the doorway measures 14 inches.

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413665

Barrier ID: AX413667

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	606.4; 309
Barrier Detail	The lavatory faucet hardware is not compliant.
Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The lavatory is missing a faucet handle.

Resolution

Provide push/lever hardware for the faucet. Replace faucet operating hardware with compliant handles. Operable parts, such as faucet hardware, shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum. Hand-operated metering faucets shall remain open for 10 seconds minimum. Provide a minimum of one accessible sink with push/lever hardware.

Quantity	Unit Cost	Total Cost
1 EA	693.75	$ 694

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413667

Barrier ID: AX413669

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 19 inches from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413669

Barrier ID: AX413671

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	Restroom for Girls A165
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser is located 6 inches above the side grab bar.

Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413671

Barrier ID: AX413672

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 609.3
Barrier Detail	CALIFORNIA: The disposal unit at the water closet is not compliant.
Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The disposal unit at the water closet is not compliant.

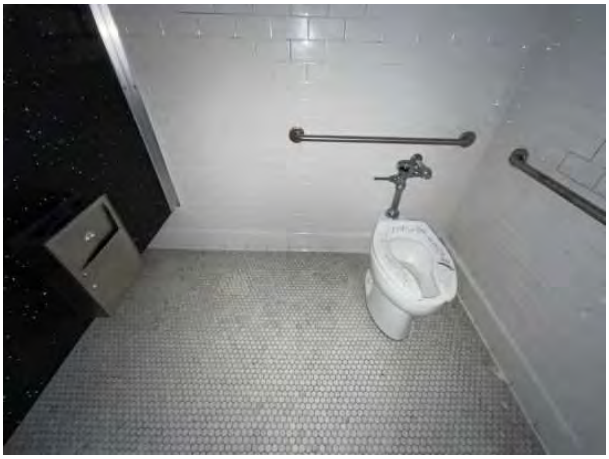
Resolution

Replace the existing disposal unit at the water closet with a compliant disposal unit. Sanitary disposal units, if provided, shall comply with requirements for operable parts, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor. Sanitary disposal units shall comply. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413672



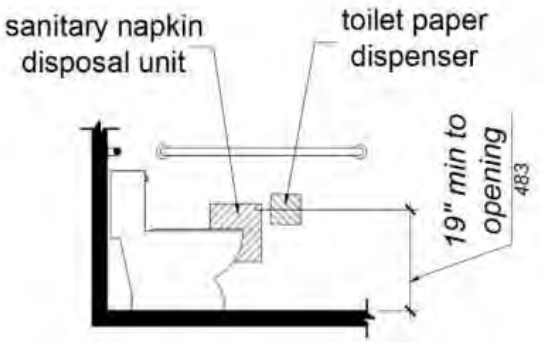


Figure 11B-604.7.2
Disposal Unit Location

Barrier ID: AX413673

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The rear grab bar extends 22 inches from the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413673

Barrier ID: AX413670

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Girls A165
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The tissue dispenser measures 39-1/4 inches above the floor. (The toilet paper dispenser measures approximately 8-1/2 inches in front of the water closet.)

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413670

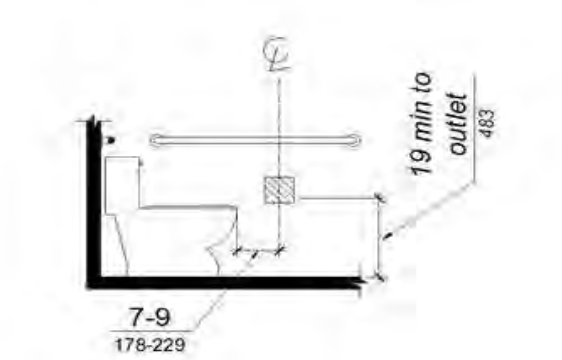


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX413771

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 30-1/2 inches above the floor.

Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413771

Barrier ID: AX413766

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The paper towel dispenser measures 44-1/2 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413766

Barrier ID: AX413775

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Restroom for Girls A235 A236
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 1 inch (instead of 12) on the latch side of the door. The depth of the doorway measures 14 inches.

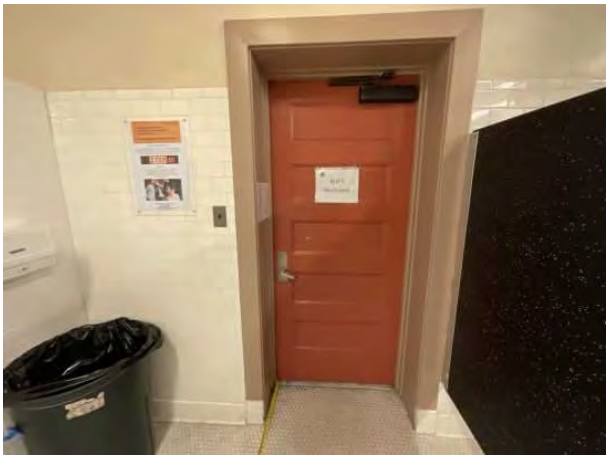
Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413775



Barrier ID: AX413776

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 2.99 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

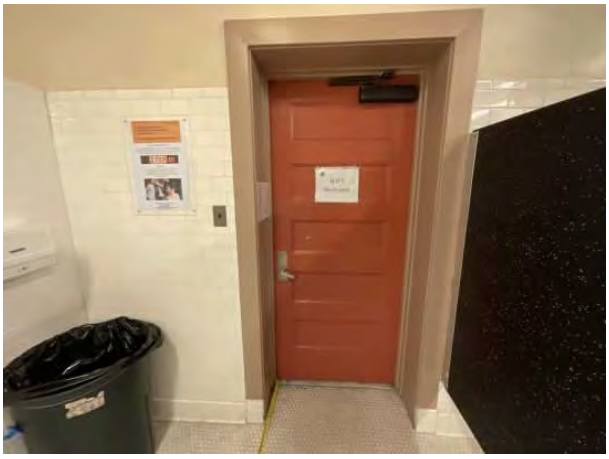
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413776



Barrier ID: AX413779

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Restroom for Girls A235 A236
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The side clearance is 1 inch (instead of 12) on the latch side of the door. The depth of the doorway measures 13-3/4 inches.

Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413779

Barrier ID: AX413777

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The women's restroom does not have compliant signage at the door.

Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Geometric symbol is not provided on the door.

Resolution

Install compliant signage at the restroom entrance. Women's toilet and bathing facilities shall be identified by a circle, ¼ inch thick and 12 inches in diameter. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating women's shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	137.50	$ 138

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413777

Barrier ID: AX413768

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser is located 7-1/2 inches above the side grab bar.

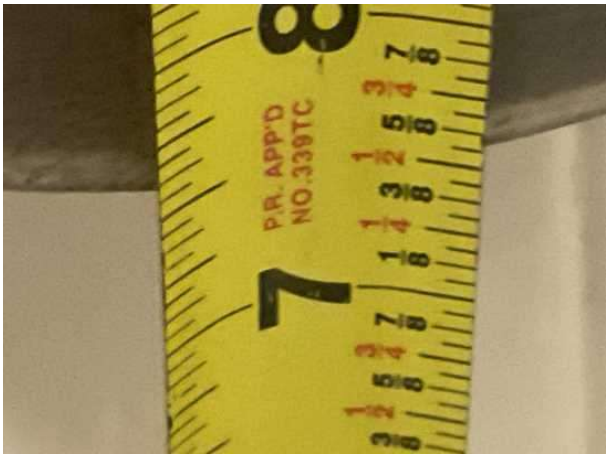
Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413768



Barrier ID: AX413769

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 609.3
Barrier Detail	CALIFORNIA: The disposal unit at the water closet is not compliant.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The disposal unit at the water closet is not compliant, because it is misplaced on a compartment partition instead of the wall beside the water closet.

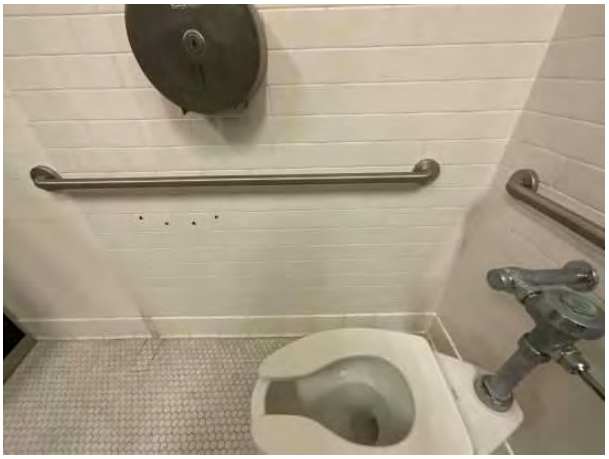
Resolution

Replace the existing disposal unit at the water closet with a compliant disposal unit. Sanitary disposal units, if provided, shall comply with requirements for operable parts, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor. Sanitary disposal units shall comply. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413769



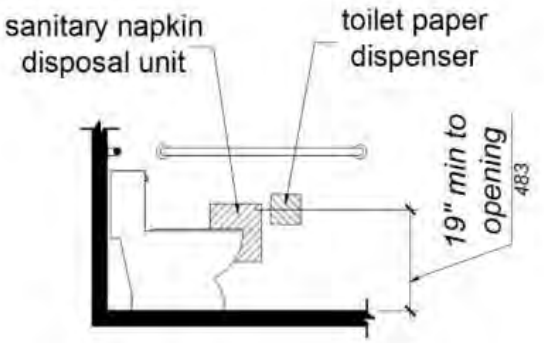


Figure 11B-604.7.2
Disposal Unit Location

Barrier ID: AX413770

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The rear grab bar extends 22-3/8 inches from the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413770

Barrier ID: AX413774

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 18-5/8 inches from the side wall.

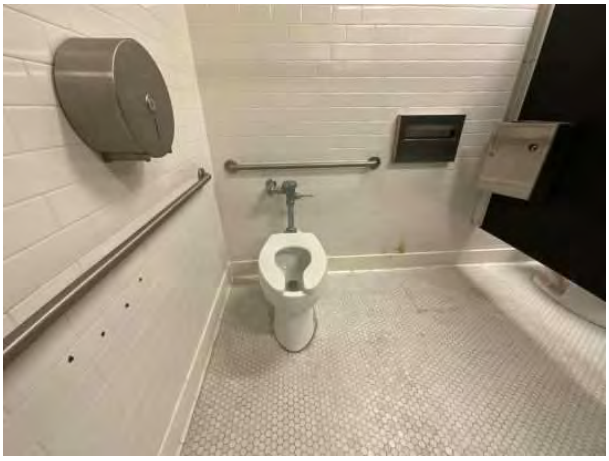
Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413774



Barrier ID: AX413772

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

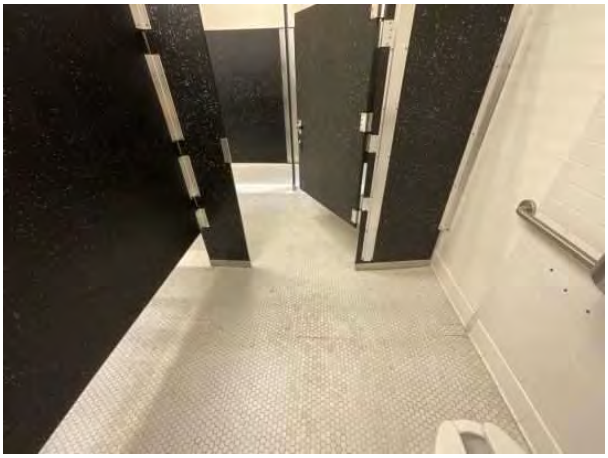
Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413772



Barrier ID: AX413767

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely, or the insulation is unraveling or damaged.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413767

Barrier ID: AX430425

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	216.2, 703.1, 703.2, 703.5, 703.6

Barrier Detail

The restroom does not have compliant signage at the door with the International Symbol of Accessibility, raised characters, and Braille.

Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Tactile signage is missing at the latch side of the door.

Resolution

Mount compliant signage on the wall at the latch side of the restroom door at a compliant height. All signs for accessible restrooms, including directional signs indicating the restroom location, shall comply with the requirement for the International Symbol of Accessibility (ISA), where not all restrooms are accessible. The pictogram field shall be minimum 6" high. Signage shall include raised letters and Braille, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Accessible restrooms shall have signs with the International Symbol of Accessibility. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Raised characters shall be as follows: Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style: Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height: Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	68.75	$ 69

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX430425

Barrier ID: AX413773

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Girls A235 A236
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser measures 41 inches above the floor and 3 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413773

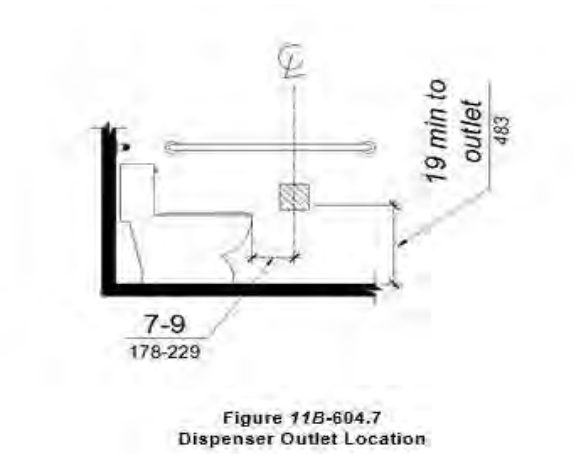
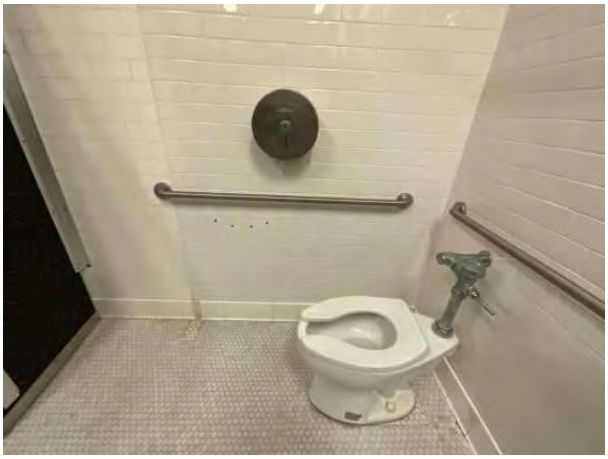


Figure 11B-604.7
Dispenser Outlet Location



Barrier ID: AX414532

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Coat Hook
ADA Standard	213.3.7, 604.8.3, 308
Barrier Detail	The coat hook is not within an allowable reach range.
Location Description	Restroom for Girls G108 at Gym Lobby
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The coat hook measures 48 3/8 inches above the floor.

Resolution

Install the coat hook within an allowable reach range. Unobstructed Forward Reach: Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Obstructed High Forward Reach: Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Obstructed High Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
1 EA	143.75	$ 144

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414532

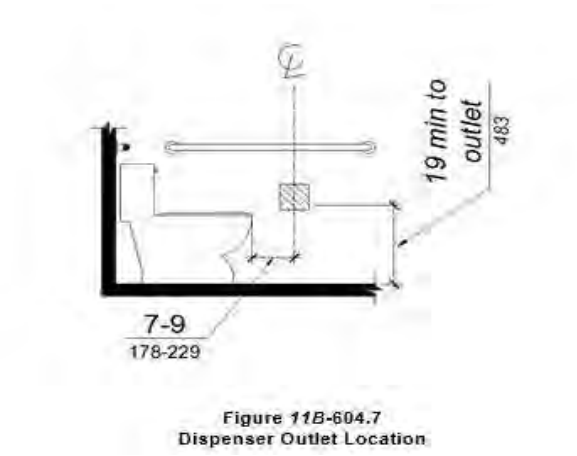


Figure 11B-604.7
Dispenser Outlet Location

Barrier ID: AX414531

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Girls G108 at Gym Lobby
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser measures 3-1/2 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414531

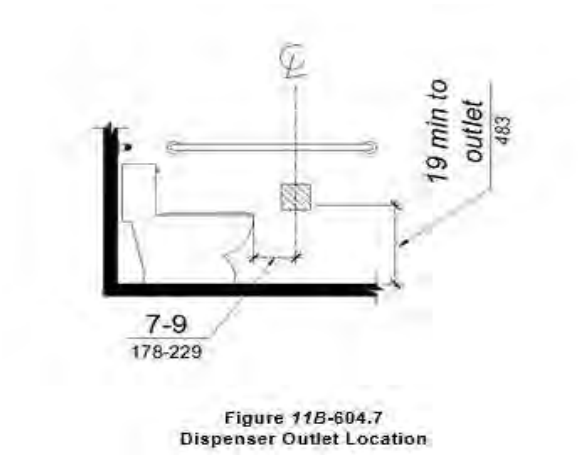


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX414536

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Girls G122 beside Locker Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser centerline measures approximately 2-1/2 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414536

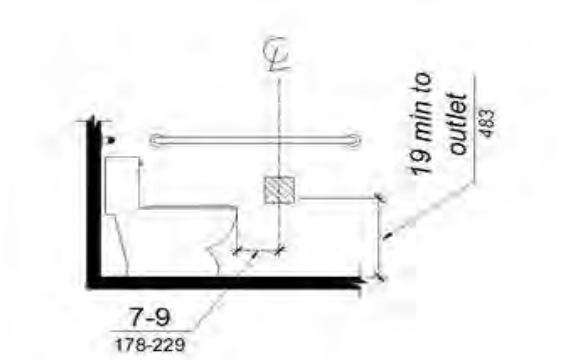


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX413708

Octavia E. Butler Middle School BUILDING A

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	305, 309
Barrier Detail	Clear ground space is not provided at the operable part.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The dispenser are missing clear floor space, occupied by misplaced wheelchair storage and a waste receptacle.

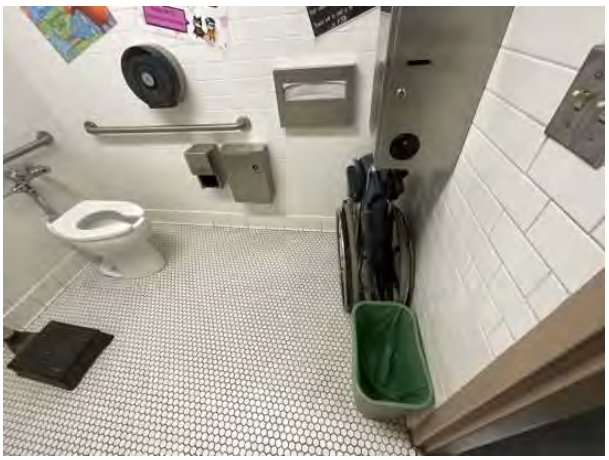
Resolution

Remove stored items to provide clear ground space at the operable part. The clear ground space shall be 30" minimum by 48" minimum, with a maximum slope of 2.08% in all directions. Clear ground space shall be positioned for either a forward or parallel approach to the operable part. The clear ground space shall be permitted to include knee and toe clearance. The clear ground space shall adjoin an accessible route or another clear ground space. Where a clear ground space is located in an alcove or otherwise confined on 3 or more sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24" for a forward approach. Alcoves shall be 60" wide minimum where the depth exceeds 15" for a parallel approach.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413708



Barrier ID: AX413700

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Nurse Area A131
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The dispenser protrudes 7 inches at a height of 33-1/2 inches above the floor.
Horizontal Protrusion Dimension	7"
Height Of Bottom Of Object	33 1/2

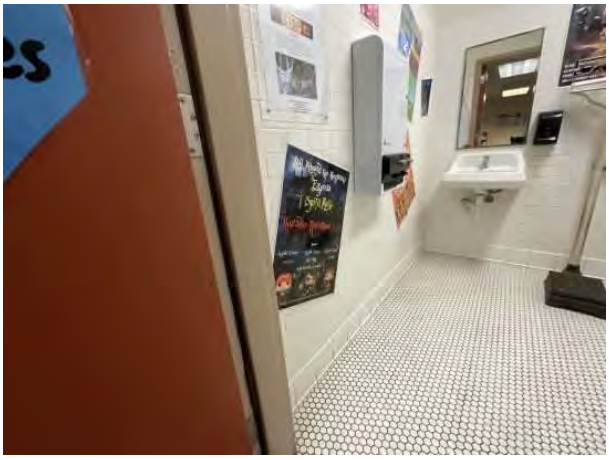
Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX413700



Barrier ID: AX413706

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The dispenser measures 41-1/2 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413706

Barrier ID: AX413707

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The dispenser handle measures 41-1/4 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413707

Barrier ID: AX413698

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser is located 5 to 5-1/2 inches above the side grab bar.

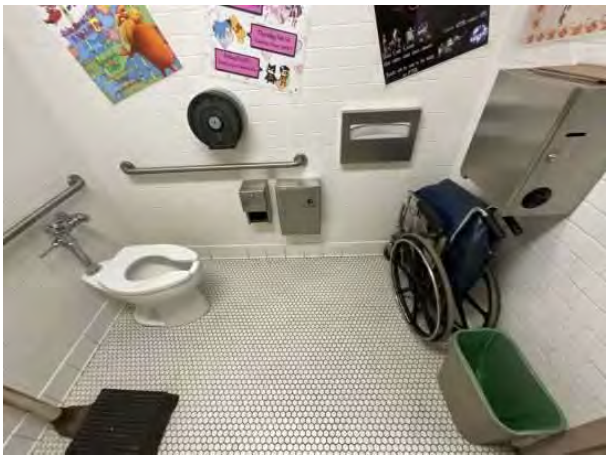
Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413698



Barrier ID: AX413699

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 18-1/2 inches from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413699

Barrier ID: AX413705

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 609.3
Barrier Detail	CALIFORNIA: The disposal unit at the water closet is not compliant.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The disposal unit at the water closet is not compliant because it is misplaced, in front of the toilet paper dispenser instead of between the toilet paper dispenser and the back wall.

Resolution

Replace the existing disposal unit at the water closet with a compliant disposal unit. Sanitary disposal units, if provided, shall comply with requirements for operable parts, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor. Sanitary disposal units shall comply. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413705

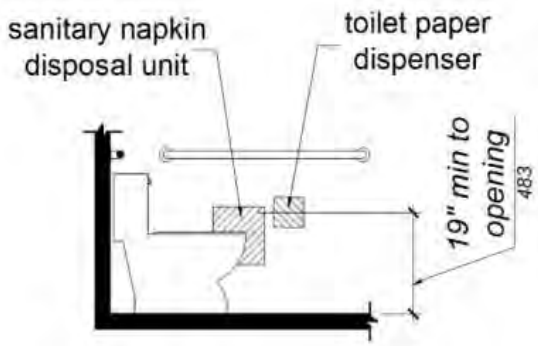


Figure 11B-604.7.2
Disposal Unit Location

Barrier ID: AX413695

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The clearance at the door opening measures 29".

Resolution

Remove and replace with a door that has a minimum clear opening of 32"; measured with the door open at 90°, measured from the face of the door to the stop. Door openings shall provide a clear width of 32" minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90°. Openings more than 24" deep shall provide a clear opening of 36" minimum. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34" and 80" above the finish floor or ground shall not exceed 4". [EXCEPTIONS: 1. In alterations, a projection of 5/8" maximum into the required clear width shall be permitted for the latch side stop. 2. Door closers and door stops shall be permitted to be 78" minimum above the finish floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	1,405.00	$ 1,405

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413695

Barrier ID: AX413696

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The clearance at the door opening measures 11 inches on the latch side of the door.

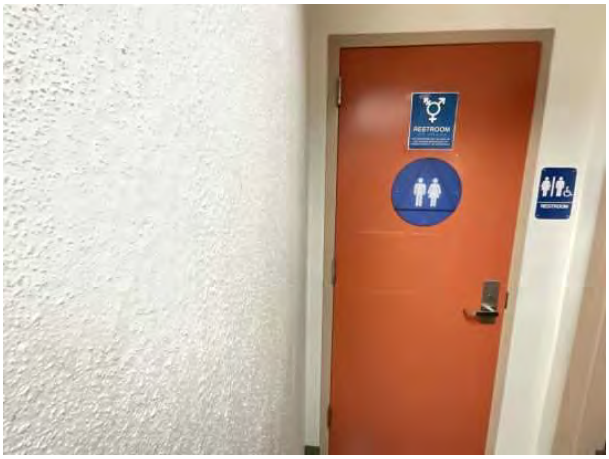
Resolution

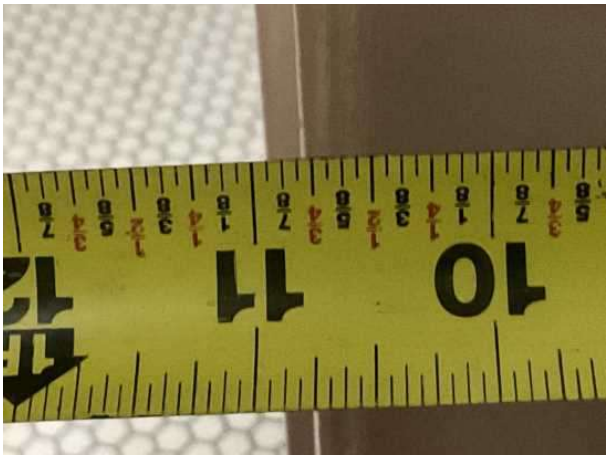
Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413696





Barrier ID: AX413702

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Nurse Area A131
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely.

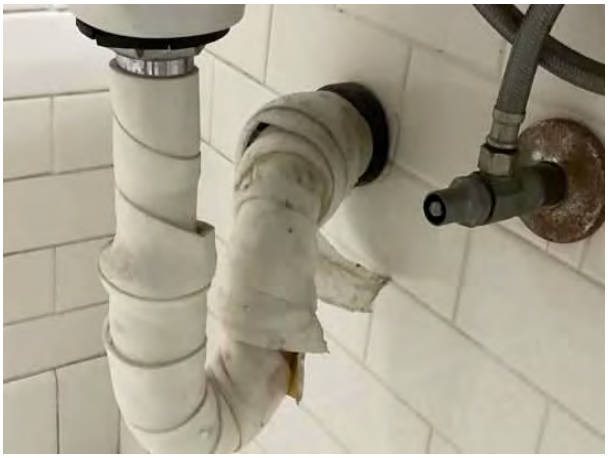
Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413702



Barrier ID: AX413664

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Signage
ADA Standard	ADA 703.4.2; CBC 216.2, 703.1, 703.2, 703.5

Barrier Detail

CALIFORNIA: The unisex restroom does not have compliant signage at the door.

Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The unisex restroom does not have compliant signage at the door because the circle and triangle symbols' colors do not contrast.

Resolution

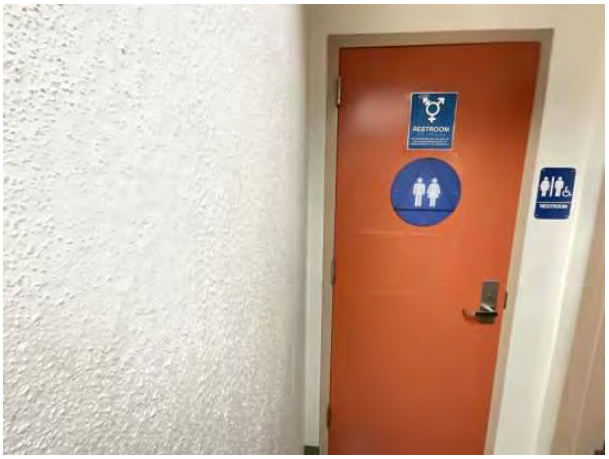
Install compliant signage at the restroom entrances. Unisex toilet and bathing facilities shall be identified by a circle, ¼" thick and 12" in diameter with a ¼" thick triangle with a vertex pointing upward superimposed on the circle and within the 12" diameter. The triangle symbol shall contrast with the circle symbol, either light on a dark background or dark on a light background. The circle symbol shall contrast with the door, either light on a dark background or dark on a light background. Each doorway leading to restrooms and bathing rooms shall have a geometric symbol mounted min. 58"-max. 60" above finish floor or ground, measured to the centerline of the symbol. Where a door is provided, the geometric symbol sign shall be located within 1" of the vertical centerline of the door. The edges of the geometric symbol signs shall be rounded, chafered, or eased. The corners of the geometric sign shall have minimum 1/8" radius. Compliant signage with the International Symbol of Accessibility (ISA) and tactile characters indicating men's, women's or unisex shall be provided. The ISA shall be a white figure on a blue background. The blue shall be Color #15090 in Federal Standard 595B. [EXCEPTION: The enforcing agency may approve other colors of light-on-dark or dark-on-light contrast.] Signage with the International Symbol of Accessibility and Braille shall be located on the latch side of the doorway [EXCEPTION: SIgns with tactile characters are permitted on the push sides of doors with closers and without hold-open devices]. Clear space of 18" minimum by 18" minimum shall be provided at the centerline of the tactile characters; the centerline of the tactile characters shall be minimum 9" distance outside of door swing. Tactile characters on signs shall be located 48" minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows: Depth. Raised characters shall be 1/32" minimum above their background. Case - Characters shall be uppercase. Style- Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions - Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height- Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.] The visual characters of the sign shall be installed at minimum 40" above finish floor.

Quantity	Unit Cost	Total Cost
1 EA	137.50	$ 138

Priority	3

Public Program Space	Yes

Photos for Barrier ID: AX413664



Barrier ID: AX413697

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	604

Barrier Detail

The water closet in a single user / unisex restroom does not have the required clearance.

Location Description	Restroom for Nurse Area A131
Observed	Nov 19, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The 57" wide water closet clearance is further reduced to approximately 34" by a scale.

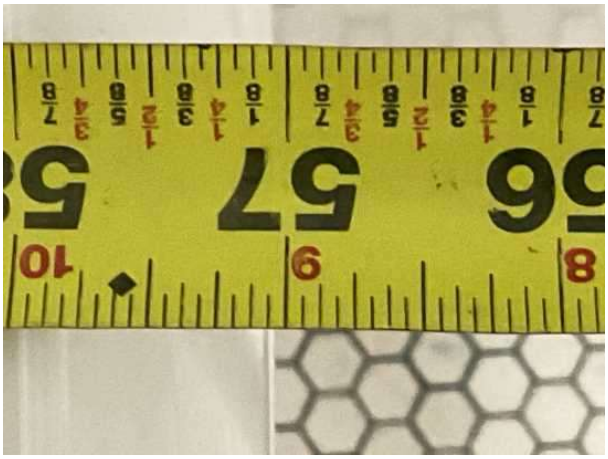
Resolution

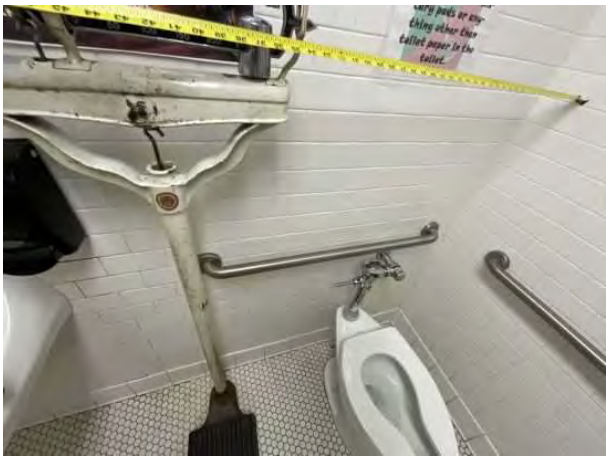
Redesign to provide compliant water closet clearance. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16" minimum to 18" maximum from the side wall or partition, except that the water closet shall be 17" minimum and 19" maximum from the side wall or partition in the ambulatory accessible toilet compartment. Water closets shall be arranged for a left-hand or right-hand approach. The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, sanitary napkin disposal units, coat hooks, shelves, accessible routes, clear floor space and clearances required at other fixtures, and the turning space. No other fixtures or obstructions, such as lavatories, shall be located within the required water closet clearance. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413697





Barrier ID: AX413704

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser measures approximately 18-1/4 inches above the floor and 12 inches in front of the toilet.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX413704

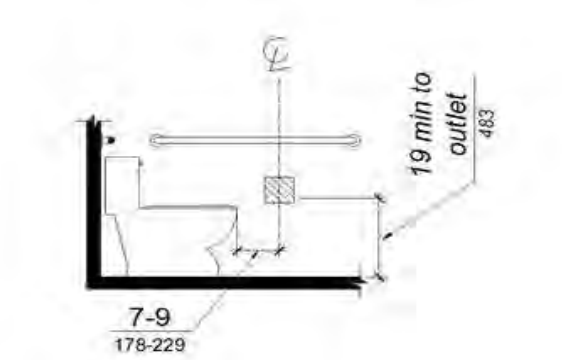


Figure *11B*-604.7
Dispenser Outlet Location

Barrier ID: AX413634

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	404.2; Table 404.2.4.1

Barrier Detail

The pull side of the accessible door does not have the required maneuvering clearances.

Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The maneuvering clearance perpendicular to the door is 54-7/8".

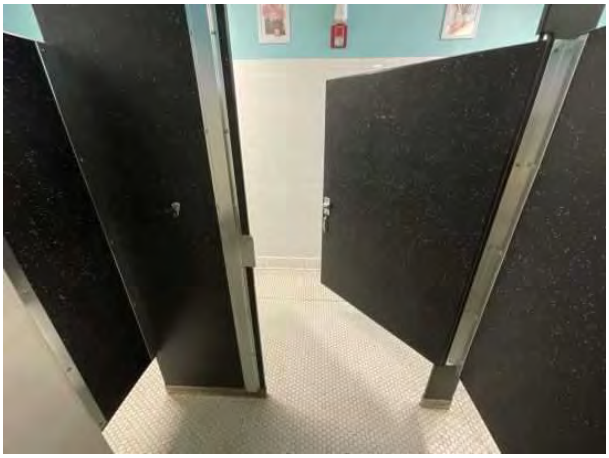
Resolution

Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 24" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	3
Employee Only Space	Yes

Photos for Barrier ID: AX413634



Barrier ID: AX414538

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Roll-In Shower Stall
ADA Standard	CBC Chap 11B- 608.2
Barrier Detail	CALIFORNIA: The roll-in shower stall is not compliant.
Location Description	Shower for Boys G120
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The floor slope at the shower measures 0.5 to 2.4 percent.

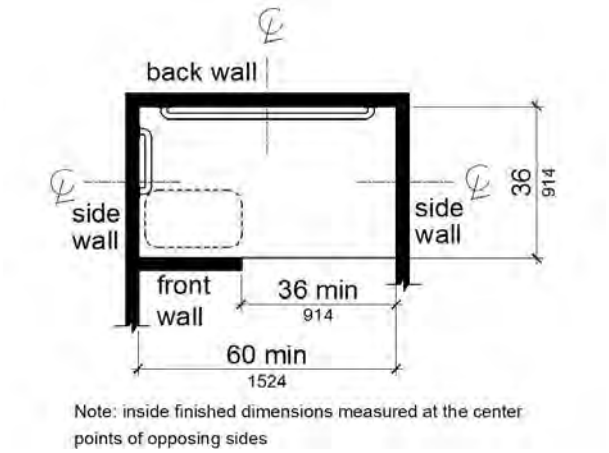
Resolution

Provide a compliant roll-in shower stall and clear space. Standard roll-in type shower compartments: Standard roll-in type shower compartments shall be 30" wide minimum by 60" deep minimum clear inside dimensions measured at center points of opposing sides with a full opening width on the long side. Clearance for a standard roll-in shower 36" wide minimum by 60" long minimum clearance shall be provided adjacent to the open face of the shower compartment. Alternate roll-in type shower compartments; Alternate roll-in type shower compartments shall be 36" wide and 60" deep minimum clear inside dimensions measured at center points of opposing sides, with a 36" wide minimum entry shall be provided at one end of the long side of the compartment.

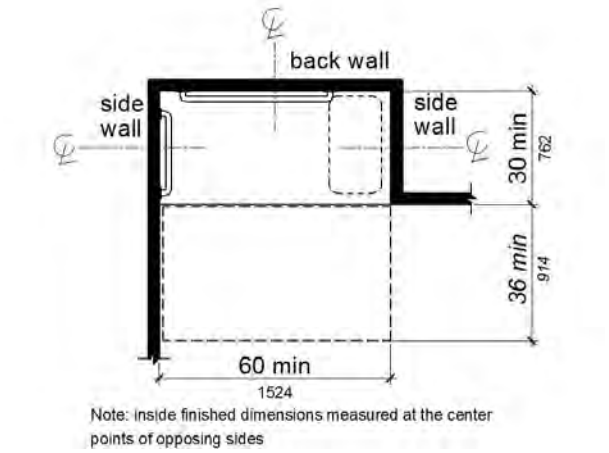
Quantity	Unit Cost	Total Cost
1 EA	2,812.50	$ 2,813

Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414538



Note: inside finished dimensions measured at the center points of opposing sides



Note: inside finished dimensions measured at the center points of opposing sides

0.5
%

Barrier ID: AX414537

Octavia E. Butler Middle School BUILDING G

Assembly	Restroom
Type	Restroom/Bathroom-Roll-In Shower Stall
ADA Standard	CBC Chap 11B- 608.2
Barrier Detail	CALIFORNIA: The roll-in shower stall is not compliant.
Location Description	Shower for Girls G127
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The floor slope at the shower measures 0.9 to 2.9 percent.

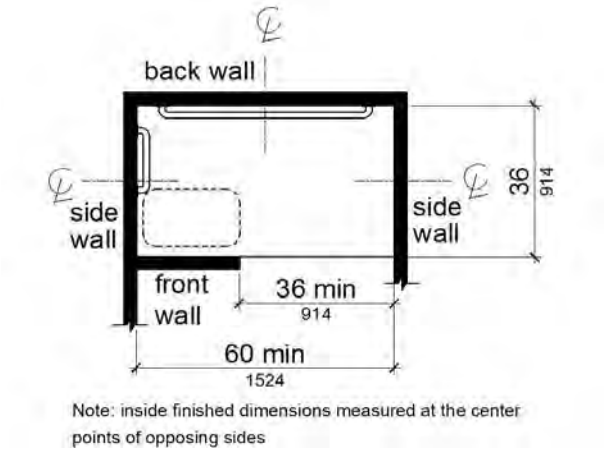
Resolution

Provide a compliant roll-in shower stall and clear space. Standard roll-in type shower compartments: Standard roll-in type shower compartments shall be 30" wide minimum by 60" deep minimum clear inside dimensions measured at center points of opposing sides with a full opening width on the long side. Clearance for a standard roll-in shower 36" wide minimum by 60" long minimum clearance shall be provided adjacent to the open face of the shower compartment. Alternate roll-in type shower compartments; Alternate roll-in type shower compartments shall be 36" wide and 60" deep minimum clear inside dimensions measured at center points of opposing sides, with a 36" wide minimum entry shall be provided at one end of the long side of the compartment.

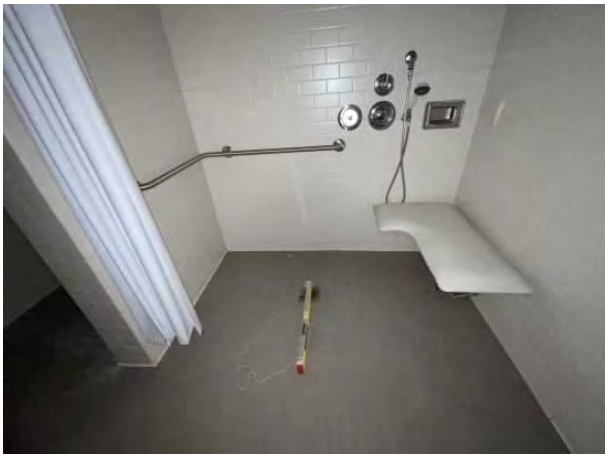
Quantity	Unit Cost	Total Cost
1 EA	2,812.50	$ 2,813

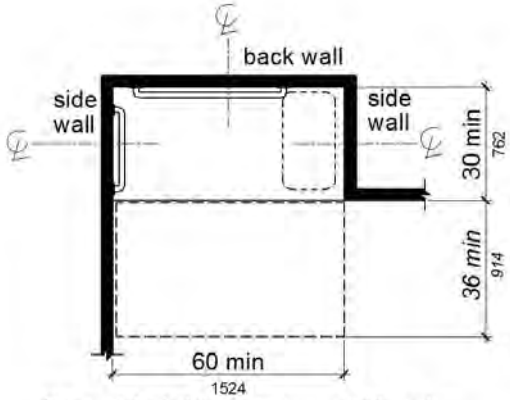
Priority	3
Public Program Space	Yes

Photos for Barrier ID: AX414537

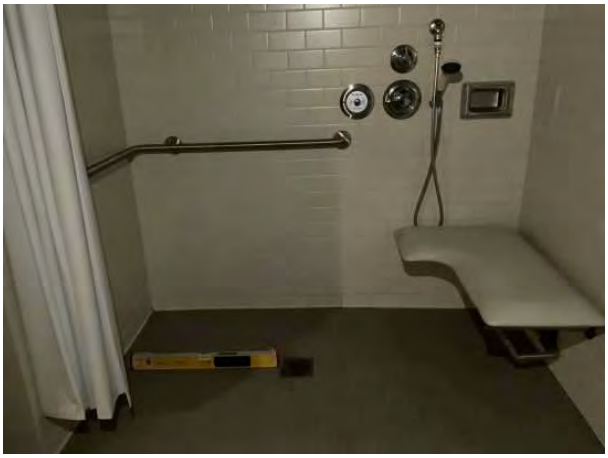


Note: inside finished dimensions measured at the center points of opposing sides





Note: inside finished dimensions measured at the center points of opposing sides



2.9
%

Barrier ID: AX420359

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The dispensers are 45" and 51" above the floor.

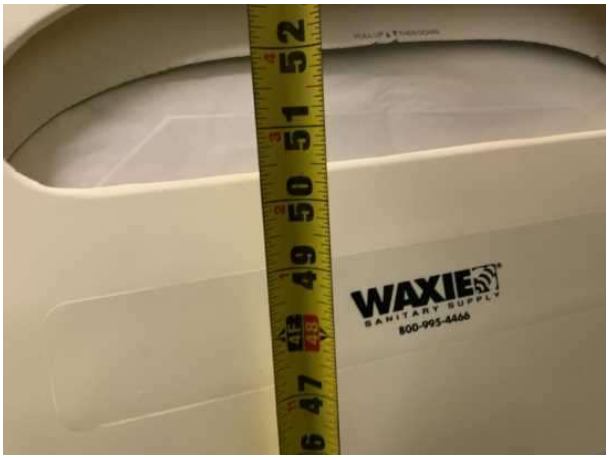
Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
2 EA	250.00	$ 500

Priority	3

Photos for Barrier ID: AX420359



Barrier ID: AX420358

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The dispenser and air drying units protrude 5 1/4" to 6" into the circulation path at 33 1/2" above the floor.

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
3 EA	400.00	$ 1,200

Priority	3

Photos for Barrier ID: AX420358

Barrier ID: AX420356

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.9

Barrier Detail

The force required to open the interior, hinged, non-fire door is more than 5 pounds.

Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The door requires 10 pounds of pressure to operate.

Resolution

Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or pulling open a door or gate other than fire doors shall be as follows: 1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum. 2. Sliding or folding doors: 5 pounds (22.2 N) maximum. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Note: Fire doors shall have a minimum opening force allowable by the appropriate administrative authority.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	3

Photos for Barrier ID: AX420356

Barrier ID: AX420357

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.4

Barrier Detail

The push side of the door does not have the required maneuvering clearances.

Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

For a front approach on the push side the side clearance is 0" due to trash can placement. The door has latch and closer.

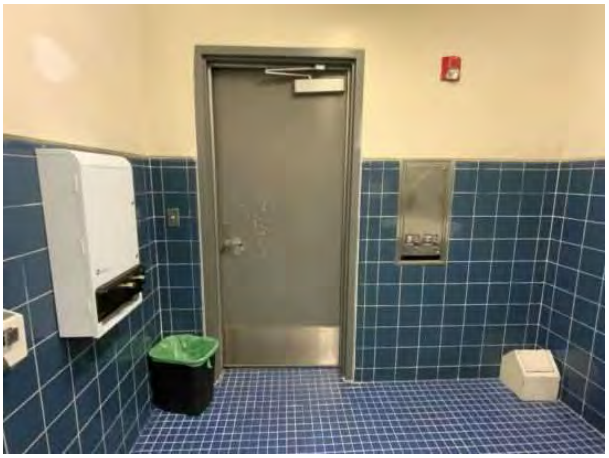
Resolution

Relocate trashcan to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	3

Photos for Barrier ID: AX420357



Barrier ID: AX420360

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The lavatory supply pipes are not completely covered.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	3

Photos for Barrier ID: AX420360

Barrier ID: AX420362

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Mirror
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.

Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The bottom of the reflective surface of the mirror is 40 1/4".

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground. [ADVISORY: A single full-length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of mirrors should be 74" minimum from the floor or ground.]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	3

Photos for Barrier ID: AX420362

Barrier ID: AX420361

Octavia E. Butler Middle School BUILDING B

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.1
Barrier Detail	The side grab bar at the water closet is not compliant.
Location Description	Women's Restroom - Building B (RR-2)
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The side grab bar extends 53" from the rear wall.

Resolution

Remove and install a compliant side grab bar. The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum from the rear wall. Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	3

Photos for Barrier ID: AX420361

Barrier ID: AX413810

Octavia E. Butler Middle School BUILDING A

Assembly	Accessible Route
Type	Accessible Route
ADA Standard	CBC Chap 11B-108

Barrier Detail

CALIFORNIA: The existing accessible feature is not in operable working condition.

Location Description	A153 Classroom for Home Economics
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The signs above the door and beside the door, are misplaced indicating a faculty lounge where a home economics room is actually located.

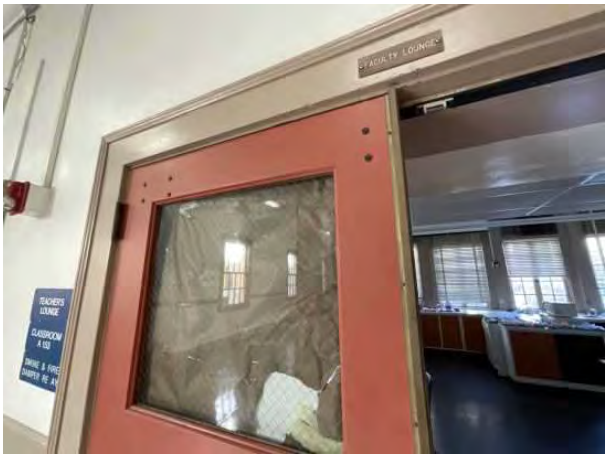
Resolution

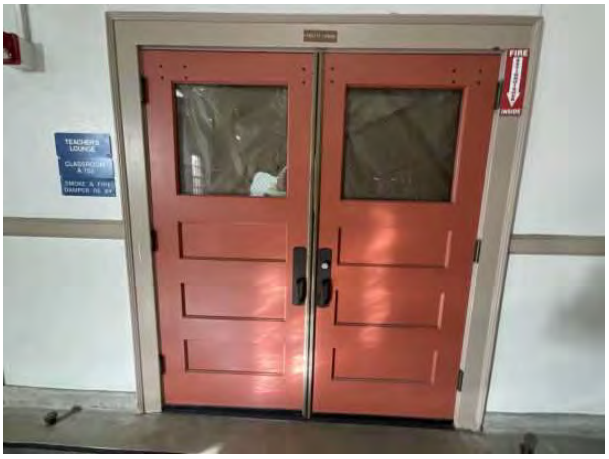
Repair the arrangement of signs, an accessible feature. A public accommodation shall maintain in operable working conditions those features of facilities and equipment that are required to be accessible to and usable by persons with disabilities. Isolated or temporary interruptions in service or accessibility due to maintenance or repairs shall be permitted. [ADVISORY: Features for accessibility must be permanently functional, unobstructed and may not be removed. It is not sufficient to provide features such as accessible routes, parking, elevators, ramps or signage if those features are not maintained in a manner that enables individuals with disabilities to use them. Inoperable elevators, locked accessible doors, or "accessible" routes that are obstructed by furniture, filing cabinets or potted plants are not accessible to nor usable by persons with disabilities.]

Quantity	Unit Cost	Total Cost
2 EA	125.00	$ 250

Priority	4

Photos for Barrier ID: AX413810





Barrier ID: AX413811

Octavia E. Butler Middle School BUILDING A

Assembly	Accessible Route
Type	Accessible Route
ADA Standard	CBC Chap 11B-108

Barrier Detail

CALIFORNIA: The existing accessible feature is not in operable working condition.

Location Description	A153 Classroom for Home Economics
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible station's sink has been removed, and is missing the amenity of a microwave.

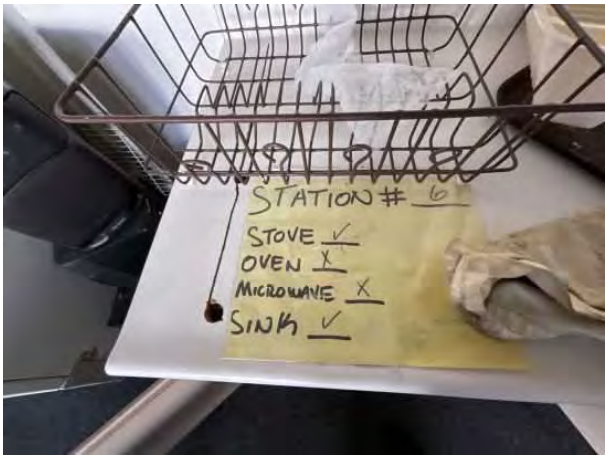
Resolution

Repair and maintain the accessible teaching station with an accessible kitchen. A public accommodation shall maintain in operable working conditions those features of facilities and equipment that are required to be accessible to and usable by persons with disabilities. Isolated or temporary interruptions in service or accessibility due to maintenance or repairs shall be permitted. [ADVISORY: Features for accessibility must be permanently functional, unobstructed and may not be removed. It is not sufficient to provide features such as accessible routes, parking, elevators, ramps or signage if those features are not maintained in a manner that enables individuals with disabilities to use them. Inoperable elevators, locked accessible doors, or "accessible" routes that are obstructed by furniture, filing cabinets or potted plants are not accessible to nor usable by persons with disabilities.]

Quantity	Unit Cost	Total Cost
1 EA	500.00	$ 500

Priority	4

Photos for Barrier ID: AX413811



Barrier ID: AX420323

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Signage
ADA Standard	216.2, 703.1, 703.2, 703.5

Barrier Detail

Signage identifying a permanent outdoor space does not have visual characters which comply with the height requirements, and/or does not have raised lettering and Braille.

Location Description	Building B Typical Classrooms
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Signage is located above the doors and do not have braille.

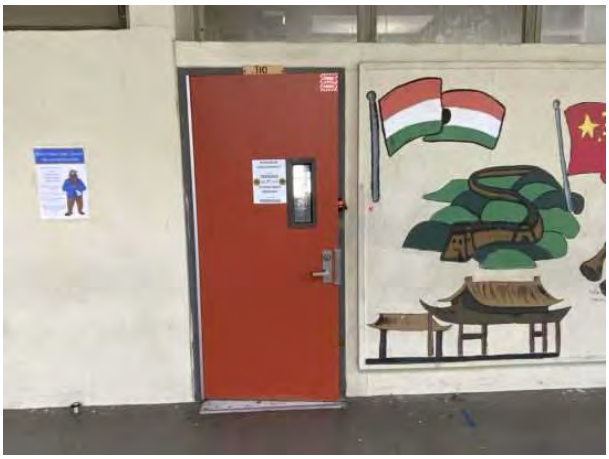
Resolution

Replace the signage with print of compliant character height and provide raised lettering. Raised lettering shall comply with 703.2 and include Braille. Visual characters shall comply with 703.5. The minimum character height shall be 5/8" when the horizontal viewing distance is less than 72" and the signage height to baseline of the character from ground is from 40" to 70". Where the baseline of the characters is located between 70" and 120" from the ground, and the horizontal viewing distance less than 180", the min. character height is 2".

Quantity	Unit Cost	Total Cost
12 EA	100.00	$ 1,200

Priority	4

Photos for Barrier ID: AX420323



Barrier ID: AX414512

Octavia E. Butler Middle School BUILDING C

Assembly	Accessible Route
Type	Controls And Dispensers
ADA Standard	CBC Chap 11B-308.1
Barrier Detail	CALIFORNIA: The location of electrical controls are not compliant.
Location Description	C105 Cafeteria Dining Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Light switch boxes measure 52 to 56 inches above the floor.

Resolution

Relocate the electrical control to a compliant location. Electrical switches: Controls and switches intended to be used by the occupant of a room or area to control lighting and receptacle outlets, appliances or cooling, heating and ventilating equipment, shall comply with reach range requirements except the low reach shall be measured to the bottom of the outlet box and the high reach shall be measured to the top of the outlet box. Electrical receptacle outlets: Electrical receptacle outlets on branch circuits of 30 amperes or less and communication system receptacles shall comply with reach range requirements except the low reach shall be measured to the bottom of the outlet box and the high reach shall be measured to the top of the outlet box. Unobstructed Forward Reach; Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. Obstructed High Forward Reach: Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches maximum where the reach depth is 20 inches maximum. Where the reach depth exceeds 20 inches, the high forward reach shall be 44 inches maximum and the reach depth shall be 25 inches maximum. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. [EXCEPTIONS: 1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10 inches maximum. 2. Operable parts of fuel dispensers shall be permitted to be 54 inches maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.] Obstructed High Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches maximum and the depth of the obstruction shall be 24 inches maximum. The high side reach shall be 48 inches maximum for a reach depth of 10 inches maximum. Where the reach depth exceeds 10 inches, the high side reach shall be 46 inches maximum for a reach depth of 24 inches maximum. [EXCEPTIONS: 1. The top of washing machines and clothes dryers shall be permitted to be 36 inches maximum above the finish floor. 2. Operable parts of fuel dispensers shall be permitted to be 54 inches maximum measured from the surface of the vehicular way where fuel dispensers are installed on existing curbs.]

Quantity	Unit Cost	Total Cost
2 EA	625.00	$ 1,250

Priority	4
Employee Only Space	Yes

Photos for Barrier ID: AX414512

Barrier ID: AX413824

Octavia E. Butler Middle School BUILDING C

Assembly	Signage
Type	Exterior Accessible Route-Signage
ADA Standard	216.2, 703.1., 703.2, 703.5

Barrier Detail

Signage identifying the name of a permanent indoor or outdoor space does not have raised lettering and/or visual characters.

Location Description	C105 Cafeteria Dining Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Room identification signage is missing at the latch side of the door.

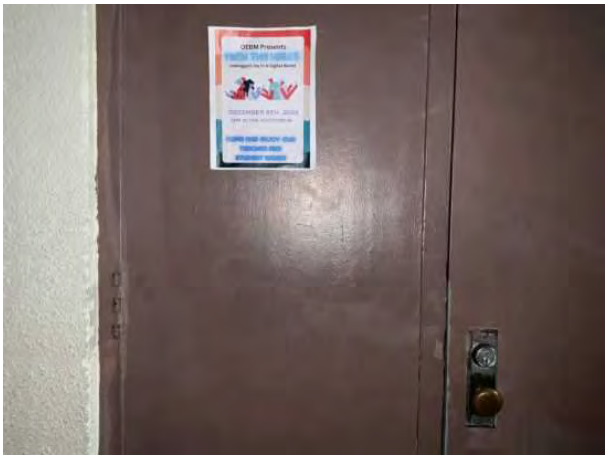
Resolution

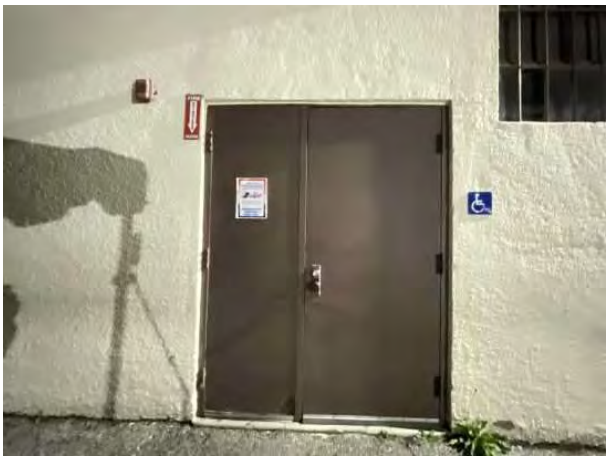
Replace the signage with print of compliant character height and provide raised lettering. Raised lettering shall include Braille. Tactile characters shall be located 48" minimum measured from the baseline of the lowest tactile character, and 60" maximum above the finish floor or ground surface measured from the baseline of the highest visual character. Visual characters shall be 40" minimum above grade. The minimum character height shall be 5/8" when the horizontal viewing distance is less than 72" and the signage height to baseline of the character from ground is from 40" to 70". Where the baseline of the characters is located between 70" and 120" from the ground, and the horizontal viewing distance less than 180", the minimum character height is 2".

Quantity	Unit Cost	Total Cost
2 EA	69.00	$ 138

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413824





Barrier ID: AX413821

Octavia E. Butler Middle School BUILDING C

Assembly	Signage
Type	Exterior Accessible Route-Signage
ADA Standard	216.2, 703.1., 703.2, 703.5

Barrier Detail

Signage identifying the name of a permanent indoor or outdoor space does not have raised lettering and/or visual characters.

Location Description	C107 Cafeteria Kitchen
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Room identification signage is missing, and storage and furnishings block the clear floor space required to read, tactile signage at the latch side of the door.

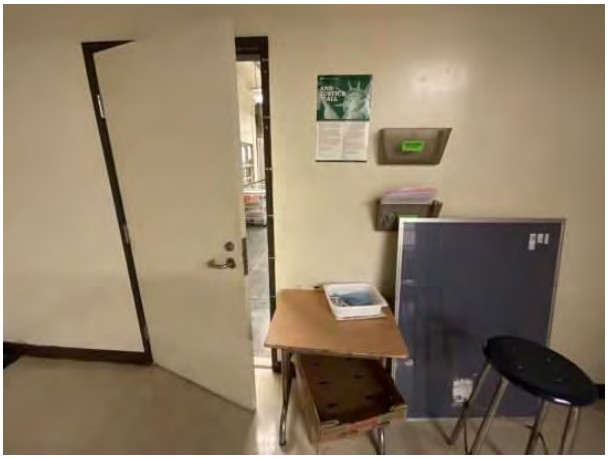
Resolution

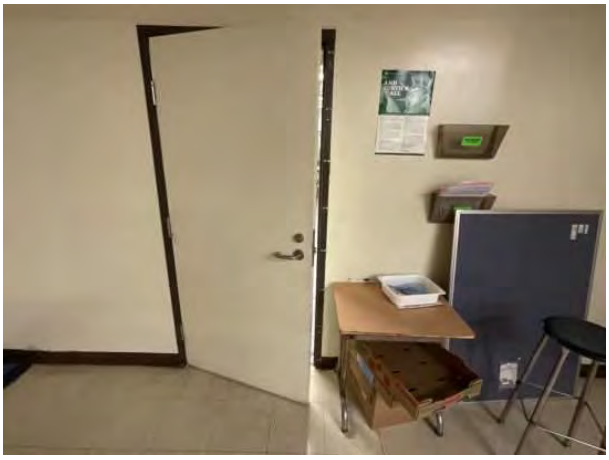
Replace the signage with print of compliant character height and provide raised lettering. Raised lettering shall include Braille. Tactile characters shall be located 48" minimum measured from the baseline of the lowest tactile character, and 60" maximum above the finish floor or ground surface measured from the baseline of the highest visual character. Visual characters shall be 40" minimum above grade. The minimum character height shall be 5/8" when the horizontal viewing distance is less than 72" and the signage height to baseline of the character from ground is from 40" to 70". Where the baseline of the characters is located between 70" and 120" from the ground, and the horizontal viewing distance less than 180", the minimum character height is 2".

Quantity	Unit Cost	Total Cost
1 EA	69.00	$ 69

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413821





Barrier ID: AX420345

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Controls And Dispensers
ADA Standard	309.4
Barrier Detail	Controls throughout the common area are not compliant.
Location Description	Choir Room B95
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com

Site Conditions

The paper towel dispenser requires tight gripping and twisting of the wrist to operate.

Resolution

Provide controls and operating mechanisms that are operable with one hand and not require tight grasping, pinching or twisting of the wrist and do not require more than 5#s of pressure to operate. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	281.25	$ 281

Priority	4

Photos for Barrier ID: AX420345

Barrier ID: AX420343

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Choir Room B95 - Stair 1
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

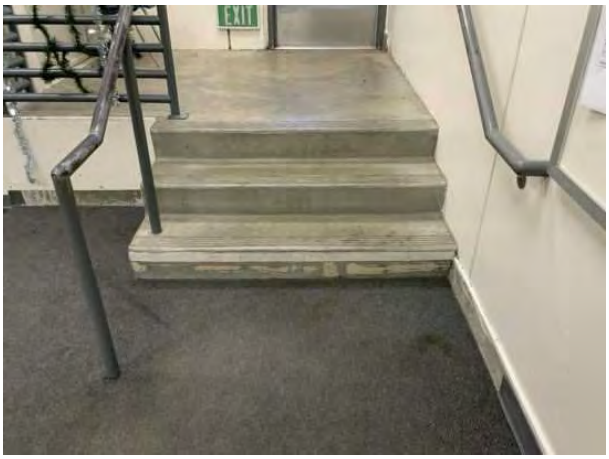
Resolution

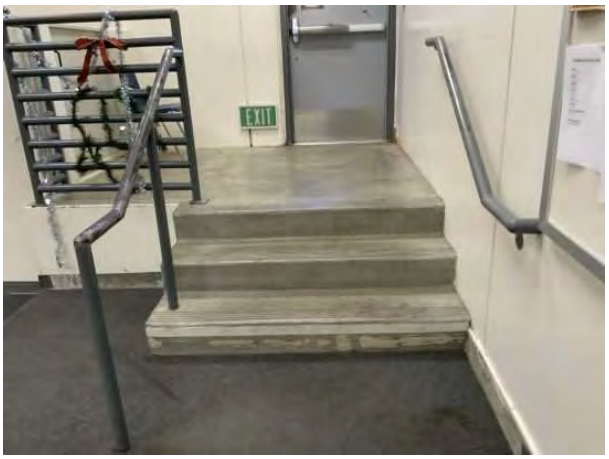
Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
3 Riser	44.00	$ 132

Priority	4

Photos for Barrier ID: AX420343





Barrier ID: AX420344

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.4, 505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Choir Room B95 - Stair 1
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The top left handrail extension is 6".

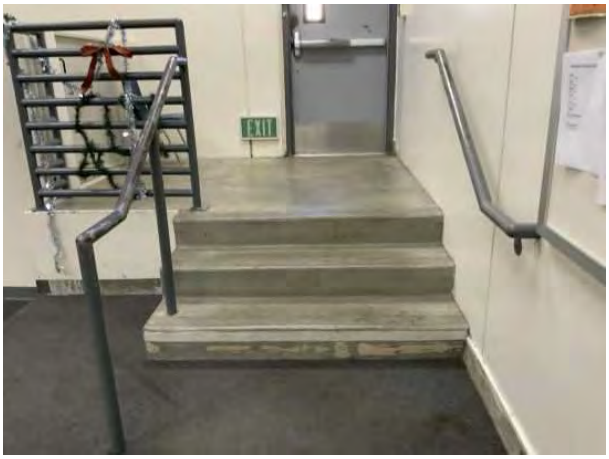
Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. The handrails at the bottom of the stairs shall extend at the s lope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

Quantity	Unit Cost	Total Cost
1 LF	203.75	$ 204

Priority	4

Photos for Barrier ID: AX420344



Barrier ID: AX420347

Octavia E. Butler Middle School BUILDING B

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: Treads, including top and bottom treads, of the interior stair flight do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Choir Room B95 - Stair 2
Observed	Dec 12, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

Resolution

Install visual contrast at the interior stair flight. The upper approach and lower tread shall be marked by a stripe providing clear visual contrast. The visual contrast shall be located at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from the nose of the step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
7 Riser	44.00	$ 308

Priority	4

Photos for Barrier ID: AX420347

Barrier ID: AX414496

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Signage
ADA Standard	216.3, 703

Barrier Detail

Directional signage indicating the accessible path of travel is not provided, where existing path of travels are both accessible and non-accessible.

Location Description	Directional signage at Building A
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Signage is missing at two exits leading to the cafeteria building. Both are exits to stairs. A sign for the accessible route to the cafeteria is missing. Is the only accessible route through the lower aisle of the auditorium? The elevator at Building B is used for access to the cafeteria from building A. In both cases, directional signage is missing.

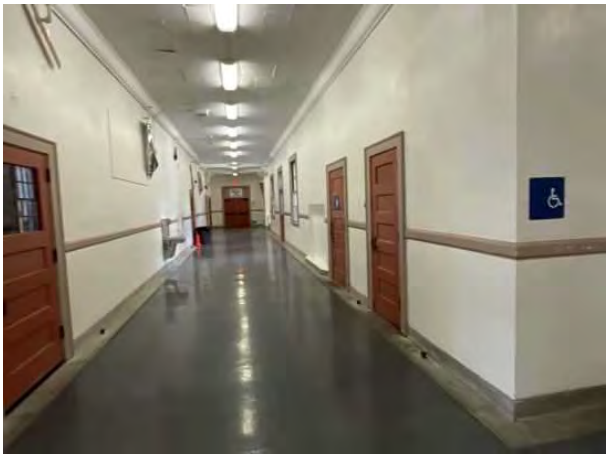
Resolution

Provide directional signage indicating the accessible path of travel. Directional signage shall comply with requirements for visual characters. Visual characters shall be 40" minimum above the finish floor or ground. The lettering shall contrast with the background and have a non-glare finish. The lettering shall be conventional in style, without italics, scripts, oblique, or highly decorative elements. Character fonts shall have proportions where the width of the uppercase 'O' is 55% minimum and 110% maximum of the height of the uppercase letter 'I'. Pictograms, such as the International Symbol of Accessibility, shall have a field height of 6" minimum. The pictogram shall have a text descriptor located directly below the pictogram field.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	4

Photos for Barrier ID: AX414496



Barrier ID: AX413653

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	602.2, 602.5

Barrier Detail

The spout and/or water flow of the lower level drinking fountain is not compliant.

Location Description	Drinking Fountain DF-1 near A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The flow of water measures 1-1/2 inches high above the bubbler.

Resolution

Remove and replace with a lower level drinking fountain that has a spout located 5" maximum from the front edge of the fountain. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. [EXCEPTION: A parallel approach shall be permitted at units for children's use where the spout is 30" maximum above the finish floor or ground and is 3-1/2" maximum from the front edge of the unit, including bumpers.]

Quantity	Unit Cost	Total Cost
1 EA	3,132.00	$ 3,132

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413653

Barrier ID: AX413718

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-10 near A237
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 1-1/2 inches high above the bubbler. The spout outlet measures approximately 38-1/4 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413718

Barrier ID: AX413825

Octavia E. Butler Middle School BUILDING C

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-11 in Cafeteria
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 0 inches high above the bubbler. The spout outlet measures approximately 35 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413825

Barrier ID: AX413655

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-3 near A115 Office
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 1-3/4 inches high above the bubbler. The spout outlet measures 36 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413655

Barrier ID: AX413659

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-4 near A154
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 1 inch high above the bubbler. The spout outlet measures 34 inches above the floor, and a drinking fountain for standing persons is missing.

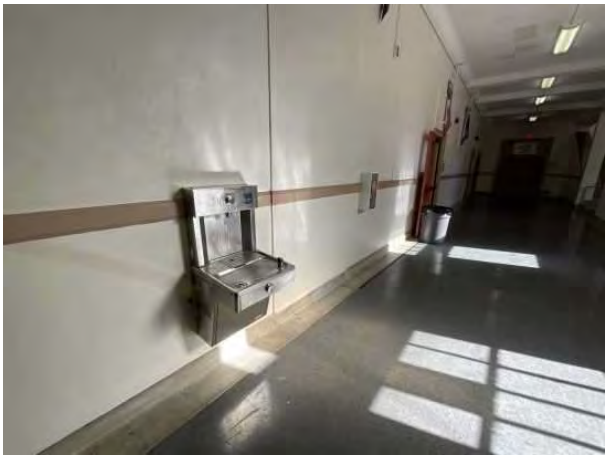
Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413659



Barrier ID: AX413661

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-5 near A147
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures approximately 2 inches high above the bubbler. The spout outlet measures 37-1/2 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413661

Barrier ID: AX413710

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-6 near A205
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures approximately 4-1/2 inches high above the bubbler. The spout outlet measures approximately 35 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413710

Barrier ID: AX413713

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-7 near A210
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures approximately 4-1/2 inches high above the bubbler. The spout outlet measures approximately 35 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413713

Barrier ID: AX413714

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-8 near A222
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 0 inches high above the bubbler. The spout outlet measures approximately 38-1/2 inches above the floor, and a drinking fountain for standing persons is missing.

Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413714

Barrier ID: AX413717

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Drinking Fountain/Water Cooler
ADA Standard	211.1; 211.2; 602; 309

Barrier Detail

The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.

Location Description	Drinking Fountain DF-9 near A230
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The flow of water measures 0 inches high above the bubbler. The spout outlet measures approximately 38-1/2 inches above the floor, and a drinking fountain for standing persons is missing.

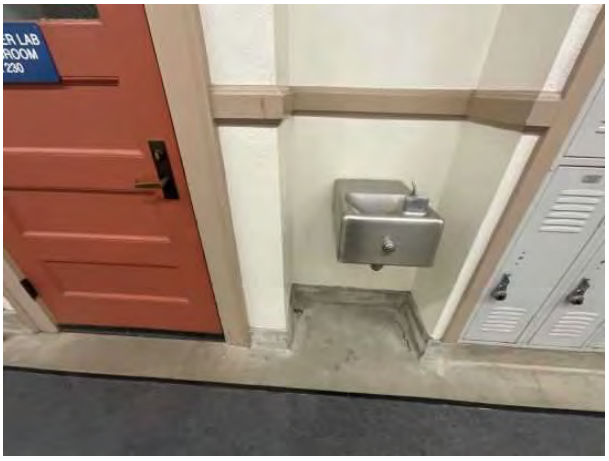
Resolution

Install accessible drinking fountain(s). No fewer than two drinking fountains shall be provided; at two levels or one hi-lo unit. If more than two fountains are provided, 50% should be high (standing height) and 50% low (wheelchair) units. Low (wheelchair) units shall have a clear floor or ground space positioned for a forward approach and centered on the unit. Knee and toe clearance shall be provided. Knee clearance shall be minimum 30" wide, and extend to 27" height minimum above finished floor. Knee clearance shall be 11" deep minimum at 9" height, and 8" deep minimum at 27" height. Toe clearance requirement is 25" deep at 9" above grade. [EXCEPTION: A parallel approach shall be permitted at units for children's use (12 and under) where the spout is 30" maximum above the finish floor or ground and is 3- 1/2" maximum from the front edge of the unit, including bumpers.] Spout outlets of drinking fountains for wheelchairs shall be 36" maximum above the finish floor or ground. The spout shall be located 15" minimum from the vertical support and 5" maximum from the front edge of the unit, including bumpers. The spout shall provide a flow of water 4" high minimum and shall be located 5" maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3" from the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3" and 5" maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum. Spout outlets of drinking fountains for standing persons shall be 38" minimum and 43" maximum above the finish floor or ground. Operable parts shall be placed within one or more of the allowable reach ranges. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Quantity	Unit Cost	Total Cost
1 EA	4,698.00	$ 4,698

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413717



Barrier ID: AX414495

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Accessible Route
Type	Accessible Route
ADA Standard	CBC Chap 11B-108

Barrier Detail

CALIFORNIA: The existing accessible feature is not in operable working condition.

Location Description	Elevator at Exterior of Building B
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The sign is damaged, with the arrow and ISA no longer readable.

Resolution

Repair the accessible feature. A public accommodation shall maintain in operable working conditions those features of facilities and equipment that are required to be accessible to and usable by persons with disabilities. Isolated or temporary interruptions in service or accessibility due to maintenance or repairs shall be permitted. [ADVISORY: Features for accessibility must be permanently functional, unobstructed and may not be removed. It is not sufficient to provide features such as accessible routes, parking, elevators, ramps or signage if those features are not maintained in a manner that enables individuals with disabilities to use them. Inoperable elevators, locked accessible doors, or "accessible" routes that are obstructed by furniture, filing cabinets or potted plants are not accessible to nor usable by persons with disabilities.]

Quantity	Unit Cost	Total Cost
1 EA	150.00	$ 150

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX414495

243 34.17208198417002,-118.14695925950718

Photos for Barrier ID: AX414495

Barrier ID: AX414565

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.

Location Description	Parking Lot 3
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Signage is not provided at the standard accessible space or at the entry drive notifying violators of towing information.

Resolution

Provide compliant mounted signage at the entrance drive to the parking facility. An additional sign 17" wide minimum x 22" high minimum with letters 1" minimum height shall be located at: 1. a conspicuous place at each entrance to an off-street parking facility or 2. immediately adjacent to onsite accessible parking and visible from each parking space that states "Unauthorized vehicles parked in designated accessible spaces not displaying distinguishing placards issued for persons with disabilities will be towed away at the owner's expense. Towed vehicles may be reclaimed at:_____ or by telephoning: _____".

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX414565

313 34.172584649738546,-118.14691554390755

Photos for Barrier ID: AX414565

Barrier ID: AX413584

Octavia E. Butler Middle School PARKING

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	California Building Code Chap 11B-502

Barrier Detail

CALIFORNIA: The parking facility does not have facility entrance/ accessible parking signage indicating that accessible parking violators will be towed, or the existing signage is not compliant.

Location Description	Parking Lot P1 and P2
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The sign is located behind the tree branches and damaged to be unreadable and missing required location and phone information. The sign uses the verbiage "May be Towed".

Resolution

Provide compliant mounted signage at the entrance drive to the parking facility. An additional sign 17" wide minimum x 22" high minimum with letters 1" minimum height shall be located at: 1. a conspicuous place at each entrance to an off-street parking facility or 2. immediately adjacent to onsite accessible parking and visible from each parking space that states "Unauthorized vehicles parked in designated accessible spaces not displaying distinguishing placards issued for persons with disabilities will be towed away at the owner's expense. Towed vehicles may be reclaimed at:_____ or by telephoning: _____".

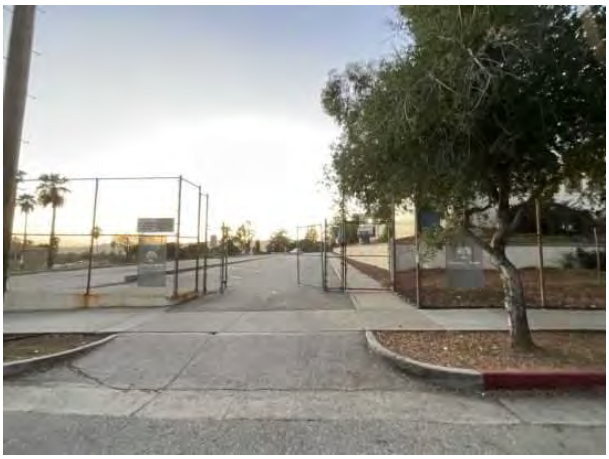
Quantity	Unit Cost	Total Cost
2 EA	350.00	$ 700

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413584

137 +34.171366, -118.147168

Photos for Barrier ID: AX413584



Barrier ID: AX413724

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-1
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Forty eight painted, contrasting stripes have faded to become difficult to read, and stop 4" from the edge of the stair, on both sides.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

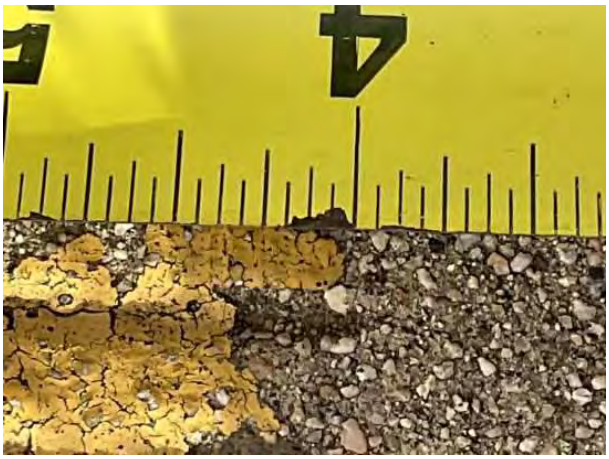
Quantity	Unit Cost	Total Cost
48 Riser	44.00	$ 2,112

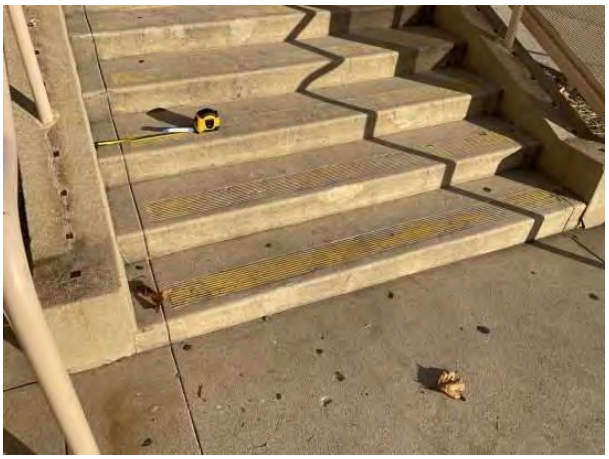
Priority	4

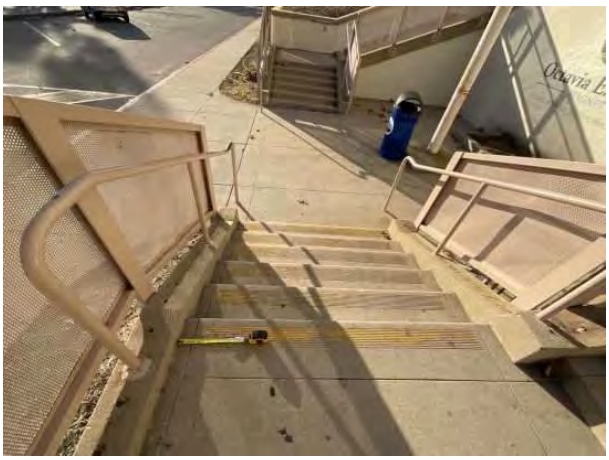
Map for Barrier ID: AX413724

116 34.17150302979447,-118.1466622042818

Photos for Barrier ID: AX413724







Barrier ID: AX413833

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2, 504.4
Barrier Detail	Treads have slopes greater than 1:48.
Location Description	Stair ST-1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Stairs is damaged with a gap measures 4" wide and 6" across.

Resolution

Replace the stairway. Provide treads with maximum slope 1:48. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity	Unit Cost	Total Cost
1 SF	95.63	$ 96

Priority	4

Map for Barrier ID: AX413833

216 +34.171549, -118.146708

Photos for Barrier ID: AX413833

Barrier ID: AX420354

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-1
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

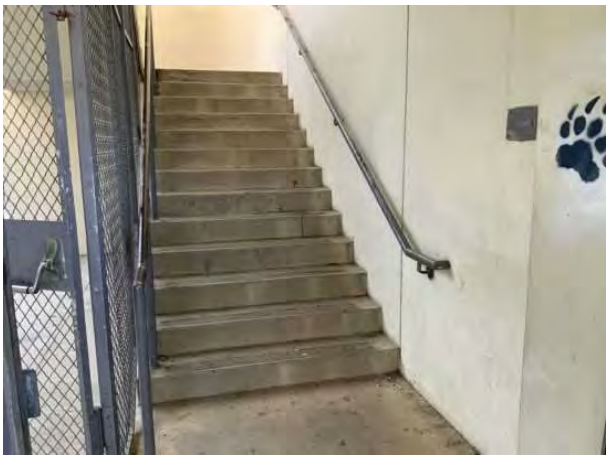
Resolution

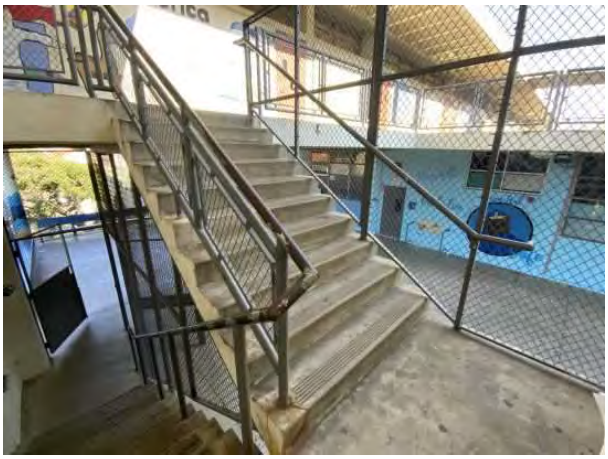
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
22 Riser	44.00	$ 968

Priority	4

Photos for Barrier ID: AX420354





Barrier ID: AX413847

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-10 at A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

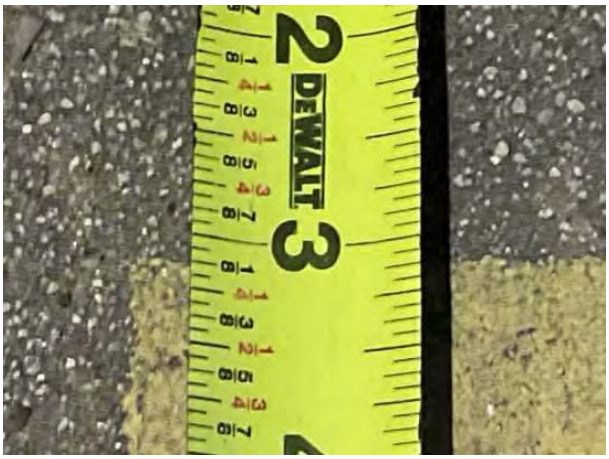
Quantity	Unit Cost	Total Cost
9 Riser	44.00	$ 396

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413847

230 +34.171721, -118.147464

Photos for Barrier ID: AX413847



Barrier ID: AX413850

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	302.3
Barrier Detail	The accessible route has gaps in the surface greater than 1/2" wide.
Location Description	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	A gap measures up to 2" wide and 12 feet across.

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. Openings in the ground surface of the accessible route shall not allow passage of a sphere more than 1/2" diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

Quantity	Unit Cost	Total Cost
12 SF	24.78	$ 297

Priority	4

Map for Barrier ID: AX413850

233 +34.171774, -118.147656

Photos for Barrier ID: AX413850

Barrier ID: AX413848

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

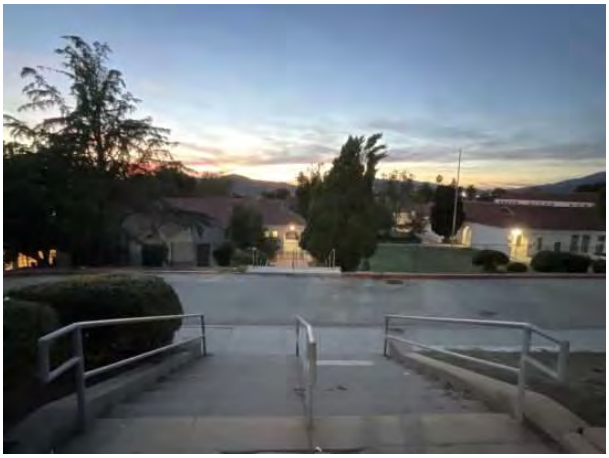
Quantity	Unit Cost	Total Cost
10 Riser	44.00	$ 440

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413848

231 +34.171784, -118.147674

Photos for Barrier ID: AX413848



Barrier ID: AX413849

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-11 between A126 Parent Room and Paved Walk at Driveway
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The stair handrail extensions are not compliant.

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

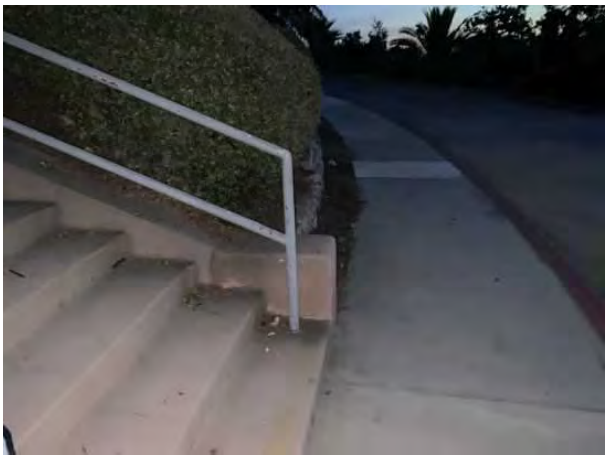
Quantity	Unit Cost	Total Cost
4 LF	203.75	$ 815

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413849

232 34.171775644368985,-118.14768083986378

Photos for Barrier ID: AX413849



Barrier ID: AX414551

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-12 between the Gym and Outdoor Basketball Courts
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
2 Riser	44.00	$ 88

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX414551

299 +34.172967, -118.147315

Photos for Barrier ID: AX414551

Barrier ID: AX420373

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-2
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

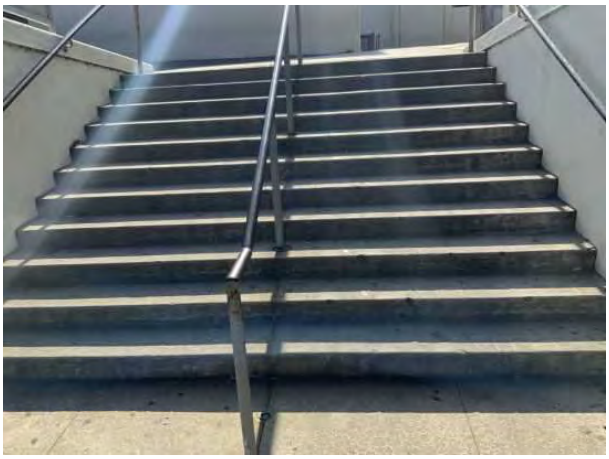
Quantity	Unit Cost	Total Cost
11 Riser	44.00	$ 484

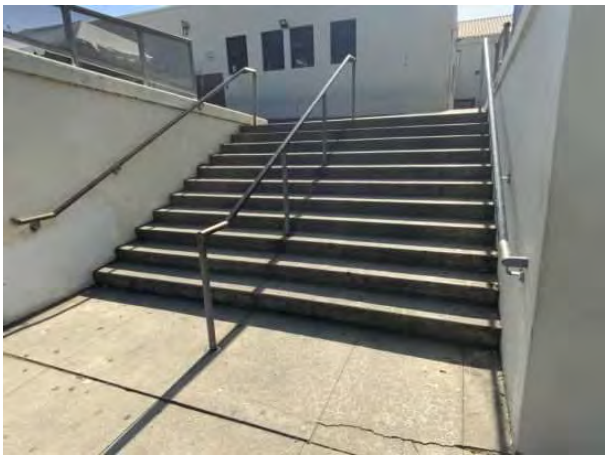
Priority	4

Map for Barrier ID: AX420373

364 +34.172326, -118.146810

Photos for Barrier ID: AX420373





Barrier ID: AX420341

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-2 (Next to Choir Room)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Handrails are not provided at the stairs.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	Unit Cost	Total Cost
6 LF	203.75	$ 1,223

Priority 4

Map for Barrier ID: AX420341

332 +34.172360, -118.146985

Photos for Barrier ID: AX420341

Barrier ID: AX420342

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-2 (Next to Choir Room)
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
6 Riser	44.00	$ 264

Priority	4

Map for Barrier ID: AX420342

333 +34.172380, -118.146882

Photos for Barrier ID: AX420342

Barrier ID: AX413691

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-2 at Lobby to Entrance Door E001
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Four contrasting stripes end on both sides 5 inches short of the edge of the stair.

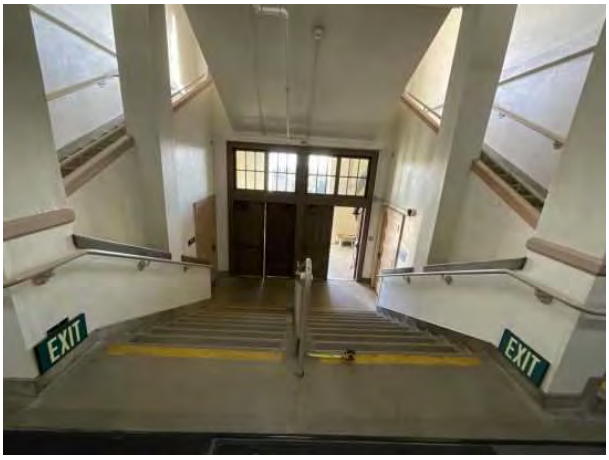
Resolution

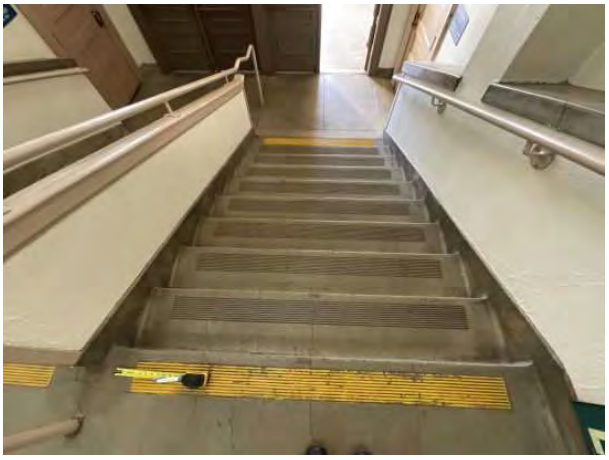
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
4 Riser	44.00	$ 176

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413691





Barrier ID: AX413694

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-2 at Lobby to Entrance Door E001
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Four contrasting stripes end on both sides 5 inches short of the edge of the stair.

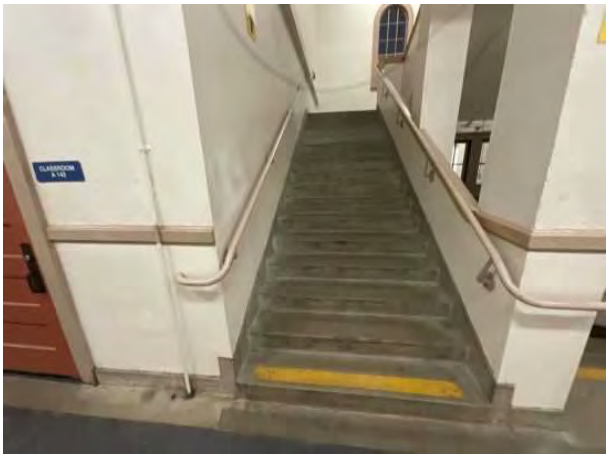
Resolution

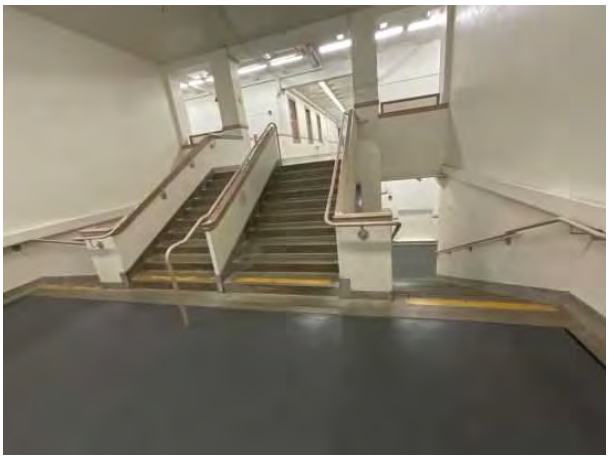
Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

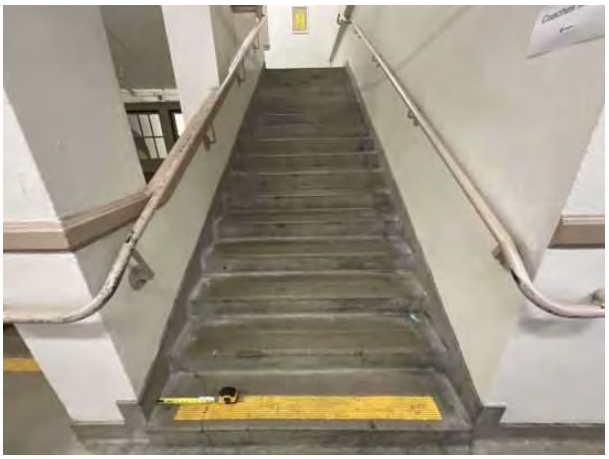
Quantity	Unit Cost	Total Cost
8 Riser	44.00	$ 352

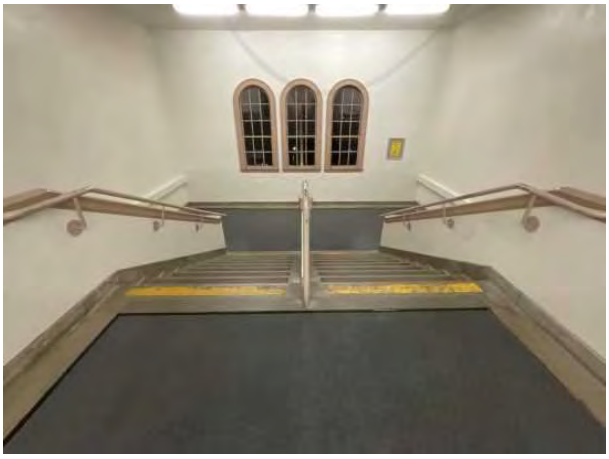
Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413694









Barrier ID: AX420371

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-3
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

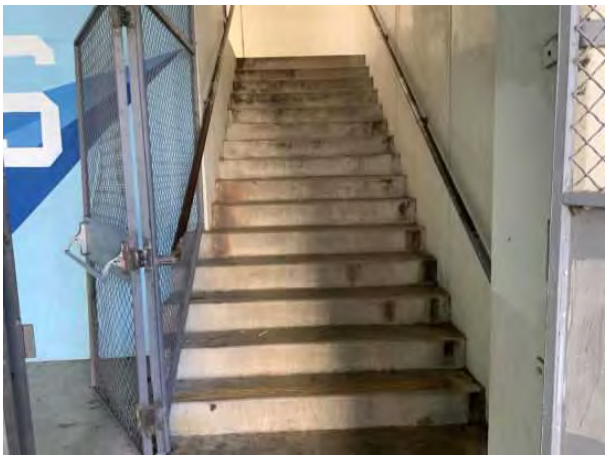
Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
22 Riser	44.00	$ 968

Priority	4

Photos for Barrier ID: AX420371



Barrier ID: AX420372

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-3
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Bottom left handrail extensions are not provided.

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

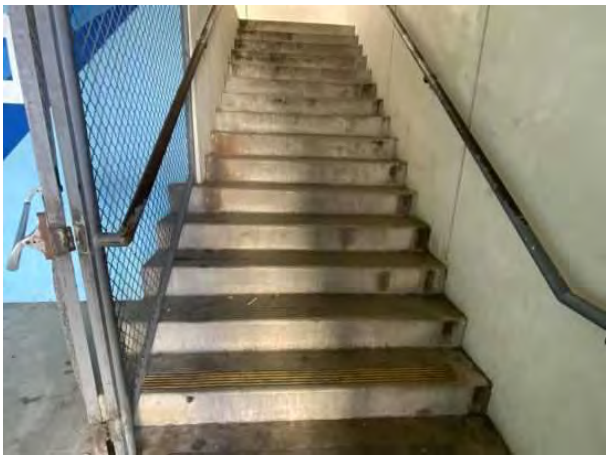
Quantity	Unit Cost	Total Cost
1 LF	203.75	$ 204

Priority	4

Map for Barrier ID: AX420372

363 +34.173014, -118.147506

Photos for Barrier ID: AX420372



Barrier ID: AX413621

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-3 between Parking Lot P1 and Accessible Entry Door E002
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Thirty contrasting stripes are worn or painted on less than the full width, or missing.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

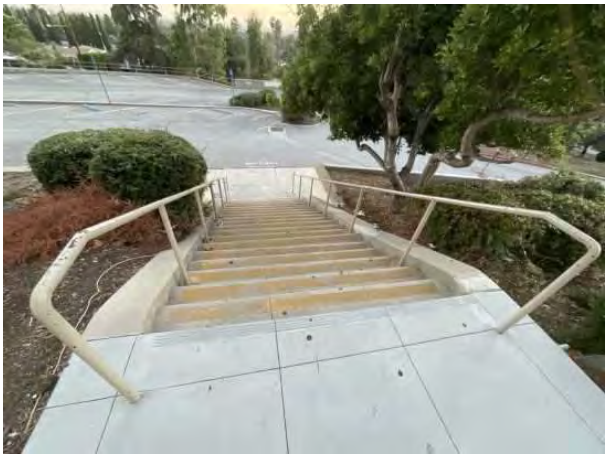
Quantity	Unit Cost	Total Cost
30 Riser	44.00	$ 1,320

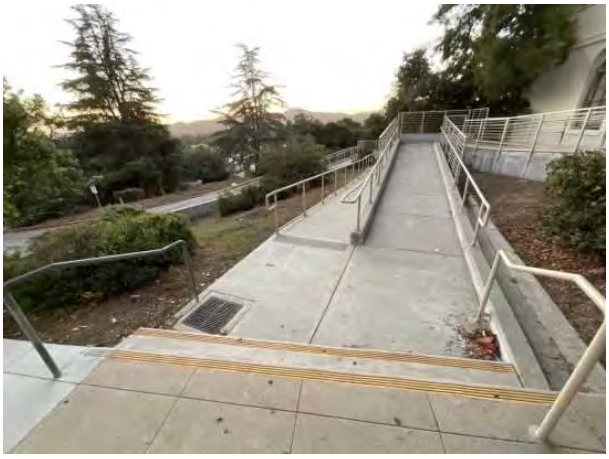
Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413621

12 34.171498432556916,-118.14723418956662

Photos for Barrier ID: AX413621





Barrier ID: AX420338

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Builiding Code Chap 11B-505.10
Barrier Detail	CALIFORNIA: The stair handrail extensions are not compliant.
Location Description	Stair ST-4
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Bottom right handrail extensions are not provided.

Resolution

Install compliant handrail extensions at the top and bottom of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTION: In alterations, where the extension of the handrail in the direction of stair flight would create a hazard, the extension of the handrail may be turned 90 degrees from the direction of stair flight.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28 inches measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9 inches minimum, should be provided to help prevent entrapment.]

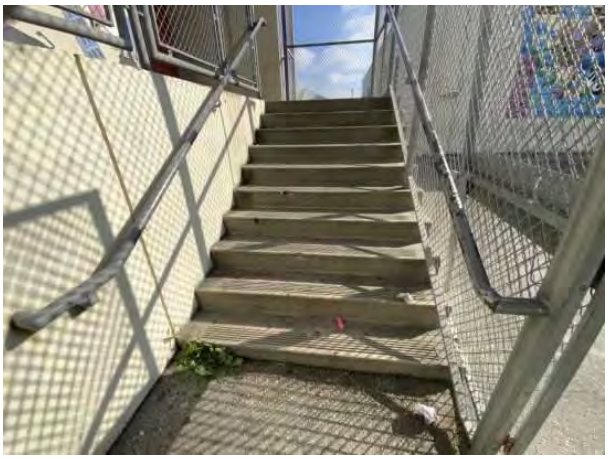
Quantity	Unit Cost	Total Cost
1 LF	203.75	$ 204

Priority	4

Map for Barrier ID: AX420338

329 +34.172239, -118.147178

Photos for Barrier ID: AX420338



Barrier ID: AX420339

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-4
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	The leading edge of the landings and treads does not have visual contrast.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
10 Riser	44.00	$ 440

Priority	4

Map for Barrier ID: AX420339

330 +34.172352, -118.147112

Photos for Barrier ID: AX420339

Barrier ID: AX420340

Octavia E. Butler Middle School BUILDING B

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.2
Barrier Detail	Steps do not have uniform and compliant riser heights and/or tread depths.
Location Description	Stair ST-4
Observed	Dec 11, 2023 by javondrick.orange@bureauveritas.com
Site Conditions	Riser heights range from 3 1/2" to 6 3/4". The stairs are 5' wide x 12' long.

Resolution

Replace the stairway. All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.. [Exterior stairs are required to be compliant where the stairs are part of a path of travel leading to designated exterior areas of refuge from the designated accessible emergency exit from the building. Existing buildings are generally required to have one accessible interior path of travel from every accessible space within the building for emergency purposes. Refer to the emergency/fire plan approved by the appropriate local authority.]

Quantity	Unit Cost	Total Cost
60 SF	95.63	$ 5,738

Priority	4

Map for Barrier ID: AX420340

331 +34.172303, -118.147199

Photos for Barrier ID: AX420340

Barrier ID: AX413732

Octavia E. Butler Middle School BUILDING A

Assembly	Access Route
Type	Guards
ADA Standard	CBC Chap 1015.3
Barrier Detail	CALIFORNIA: Guards are not compliant or are not provided where required.
Location Description	Stair ST-4 at Lobby to Second Floor
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Thirty linear feet of guards are missing on both sides of the stair.

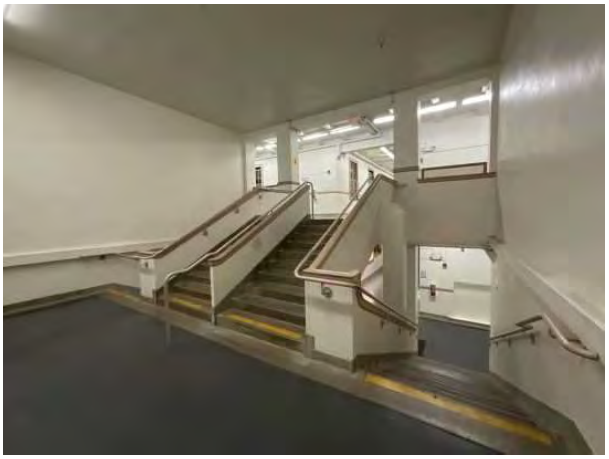
Resolution

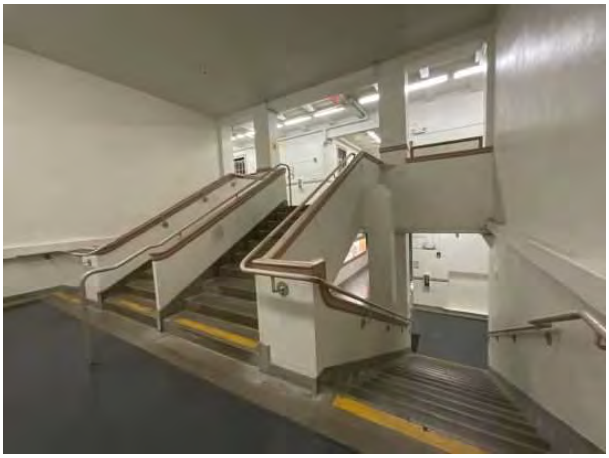
Install compliant guardrails. Guards shall be located along open-sided walking surfaces, including mezzanines, equipment platforms, aisles, stairs, ramps and landings that are located more than 30 inches measured vertically to the floor or grade below at any point within 36 inches horizontally to the edge of the open side. Required guards shall not be less than 42 inches high, measured vertically as follows: 1. From the adjacent walking surfaces. 2. On stairways and stepped aisles, from the line connecting the leading edges of the tread nosings. and 3. On ramps and ramped aisles, from the ramp surface at the guard. Guards shall be adequate in strength and attachment as follows. Guards shall be designed to resist a linear load of 50 pounds per linear foot (plf) (0.73 kN/m) in accordance with Section 4.5.1 of ASCE 7. Glass handrail assemblies and guards shall also comply with the following: Glass used in a handrail, guardrail or a guard section shall be laminated glass constructed of fully tempered or heat-strengthened glass and shall comply with Category II or CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. Glazing in railing in-fill panels shall be of an approved safety glazing material that conforms to the provisions of Section 2406.1.1. For all glazing types, the minimum nominal thickness shall be 1/4 inch. [Exception: Single fully tempered glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1 shall be permitted to be used in handrails and guardrails where there is no walking surface beneath them or the walking surface is permanently protected from the risk of falling glass].The panels and their support system shall be designed to withstand the following loads. A design factor of four shall be used for safety. Each handrail or guard section shall be supported by a minimum of three glass balusters or shall be otherwise supported to remain in place should one baluster panel fail. Glass balusters shall not be installed without an attached handrail or guard. [Exception: A top rail shall not be required where the glass balusters are laminated glass with two or more glass plies of equal thickness and the same glass type when approved by the building official.] .Glazing materials shall not be installed in handrails or guards in parking garages except for pedestrian areas not exposed to impact from vehicles in parking garages. Glass panels shall be designed to withstand the loads specified as follows: Glazing installed in in-fill panels or balusters in wind-borne debris regions shall comply with the following: Glass installed in exterior railing in-fill panels or balusters shall be laminated glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. When the top rail is supported by glass, the assembly shall be tested according to the impact requirements of CDC Section 1609.1.2. The top rail shall remain in place after impact. .[Exceptions: For one- and two-family dwellings, only the single concentrated load shall be applied. In Group I-3, F, H and S occupancies, for areas that are not accessible to the general public and that have an occupant load less than 50, the minimum load shall be 20 pounds per foot (0.29 kN/m).].Handrails and guards shall be designed to resist a concentrated load of 200 pounds (0.89 kN) in accordance with Section 4.5.1 of ASCE 7. Intermediate rails (all those except the handrail), balusters and panel fillers shall be designed to resist a concentrated load of 50 pounds (0.22 kN) in accordance with Section 4.5.1 of ASCE 7. Grab bars, shower seats and dressing room bench seats shall be designed to resist a single concentrated load of 250 pounds (1.11 kN) applied in any direction at any point on the grab bar or seat so as to produce the maximum load effects.

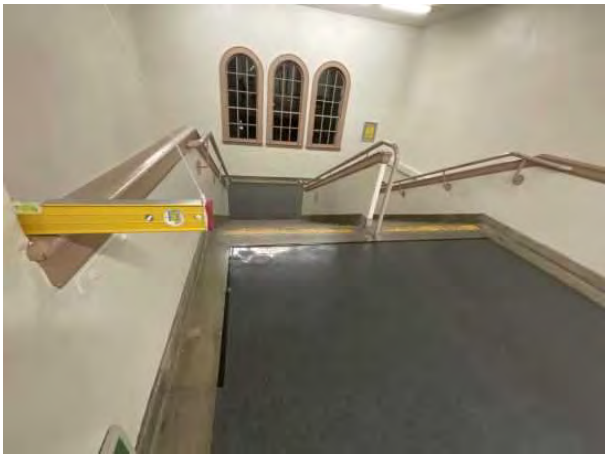
Quantity	Unit Cost	Total Cost
60 LF	203.75	$ 12,225

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413732







Barrier ID: AX413837

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Guards
ADA Standard	CBC Chap 1015.3
Barrier Detail	CALIFORNIA: Guards are not compliant or are not provided where required.
Location Description	Stair ST-5 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Historic, guard measures 37-1/2 inches above the walking surface and contains up to 6-1/2 inch wide gaps at a landing measuring 33-1/2 inches above the adjacent surface. Steps measure 5-3/4 inches high.

Resolution

Install compliant guardrails. Guards shall be located along open-sided walking surfaces, including mezzanines, equipment platforms, aisles, stairs, ramps and landings that are located more than 30 inches measured vertically to the floor or grade below at any point within 36 inches horizontally to the edge of the open side. Required guards shall not be less than 42 inches high, measured vertically as follows: 1. From the adjacent walking surfaces. 2. On stairways and stepped aisles, from the line connecting the leading edges of the tread nosings. and 3. On ramps and ramped aisles, from the ramp surface at the guard. Guards shall be adequate in strength and attachment as follows. Guards shall be designed to resist a linear load of 50 pounds per linear foot (plf) (0.73 kN/m) in accordance with Section 4.5.1 of ASCE 7. Glass handrail assemblies and guards shall also comply with the following: Glass used in a handrail, guardrail or a guard section shall be laminated glass constructed of fully tempered or heat-strengthened glass and shall comply with Category II or CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. Glazing in railing in-fill panels shall be of an approved safety glazing material that conforms to the provisions of Section 2406.1.1. For all glazing types, the minimum nominal thickness shall be 1/4 inch. [Exception: Single fully tempered glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1 shall be permitted to be used in handrails and guardrails where there is no walking surface beneath them or the walking surface is permanently protected from the risk of falling glass].The panels and their support system shall be designed to withstand the following loads. A design factor of four shall be used for safety. Each handrail or guard section shall be supported by a minimum of three glass balusters or shall be otherwise supported to remain in place should one baluster panel fail. Glass balusters shall not be installed without an attached handrail or guard. [Exception: A top rail shall not be required where the glass balusters are laminated glass with two or more glass plies of equal thickness and the same glass type when approved by the building official.] .Glazing materials shall not be installed in handrails or guards in parking garages except for pedestrian areas not exposed to impact from vehicles in parking garages. Glass panels shall be designed to withstand the loads specified as follows: Glazing installed in in-fill panels or balusters in wind-borne debris regions shall comply with the following: Glass installed in exterior railing in-fill panels or balusters shall be laminated glass complying with Category II of CPSC 16 CFR Part 1201 or Class A of ANSI Z97.1. When the top rail is supported by glass, the assembly shall be tested according to the impact requirements of CDC Section 1609.1.2. The top rail shall remain in place after impact. .[Exceptions: For one- and two-family dwellings, only the single concentrated load shall be applied. In Group I-3, F, H and S occupancies, for areas that are not accessible to the general public and that have an occupant load less than 50, the minimum load shall be 20 pounds per foot (0.29 kN/m).].Handrails and guards shall be designed to resist a concentrated load of 200 pounds (0.89 kN) in accordance with Section 4.5.1 of ASCE 7. Intermediate rails (all those except the handrail), balusters and panel fillers shall be designed to resist a concentrated load of 50 pounds (0.22 kN) in accordance with Section 4.5.1 of ASCE 7. Grab bars, shower seats and dressing room bench seats shall be designed to resist a single concentrated load of 250 pounds (1.11 kN) applied in any direction at any point on the grab bar or seat so as to produce the maximum load effects.

Quantity	Unit Cost	Total Cost
10 LF	203.75	$ 2,038

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413837

220 +34.171741, -118.147004

Photos for Barrier ID: AX413837

Barrier ID: AX413835

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-5 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Six contrasting stripes are missing.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
6 Riser	44.00	$ 264

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413835

218 +34.171796, -118.147046

Photos for Barrier ID: AX413835

Barrier ID: AX413836

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-5 between Library and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Historic, inaccessible handrails are provided, with 31" height above nosings, no lower handrail extensions beyond the last nosing and 6-1/2 inch wide gaps at a landing measuring 33-1/2 inches above the adjacent surface.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	Unit Cost	Total Cost
16 LF	203.75	$ 3,260

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413836

219 +34.171721, -118.146993

Photos for Barrier ID: AX413836

Barrier ID: AX413838

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-6 between Corridor and Courtyard
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
5 Riser	44.00	$ 220

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413838

221 +34.171816, -118.146964

Photos for Barrier ID: AX413838

Barrier ID: AX413839

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-7 at center of Parking Lot P1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Handrails are not provided.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	Unit Cost		Total Cost
12 LF	203.75	570	$ 2,445

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413839

222 34.17131826260999,-118.14670355398465

Photos for Barrier ID: AX413839

Barrier ID: AX413840

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-7 at center of Parking Lot P1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
3 Riser	44.00	$ 132

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413840

223 34.17132037113527,-118.14672303497026

Photos for Barrier ID: AX413840

Barrier ID: AX413841

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-7 at center of Parking Lot P1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Historic, inaccessible handrails are provided, with 30" height above nosings, no lower handrail extensions beyond the last nosing and 5-1/2 inch wide gaps at a landing measuring up to 93 inches above the adjacent surface.

Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

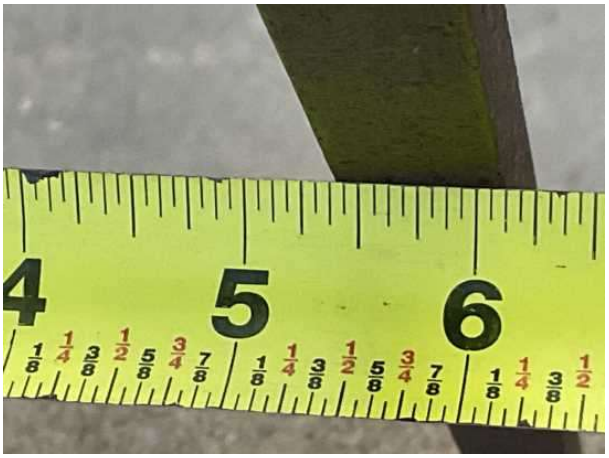
Quantity	Unit Cost	Total Cost
92 LF	203.75	$ 18,745

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413841

224 34.171136430815366,-118.14672803497028

Photos for Barrier ID: AX413841



Barrier ID: AX413842

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-7 at center of Parking Lot P1
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

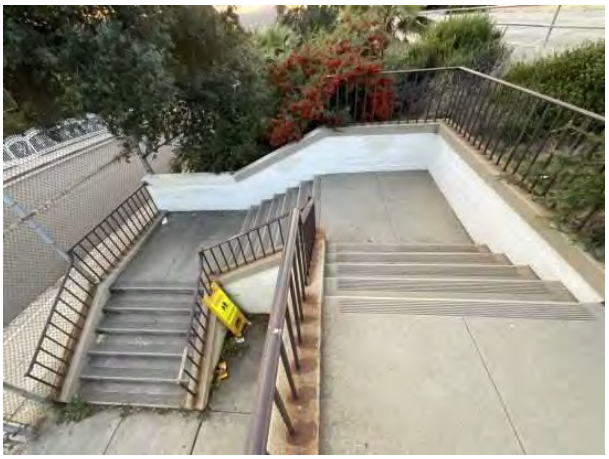
Quantity	Unit Cost	Total Cost
35 Riser	44.00	$ 1,540

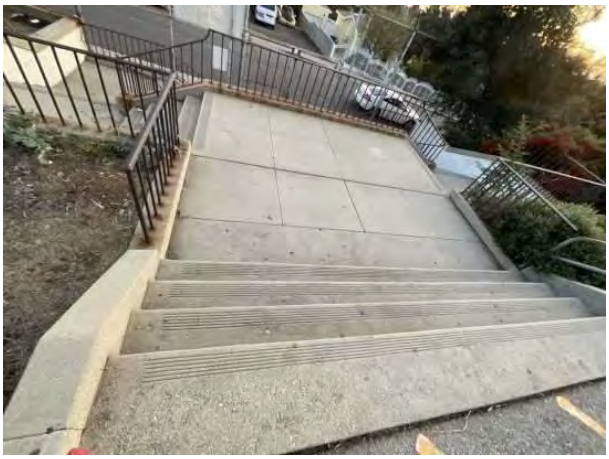
Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413842

225 +34.171129, -118.146712

Photos for Barrier ID: AX413842





Barrier ID: AX413844

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-8 at A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

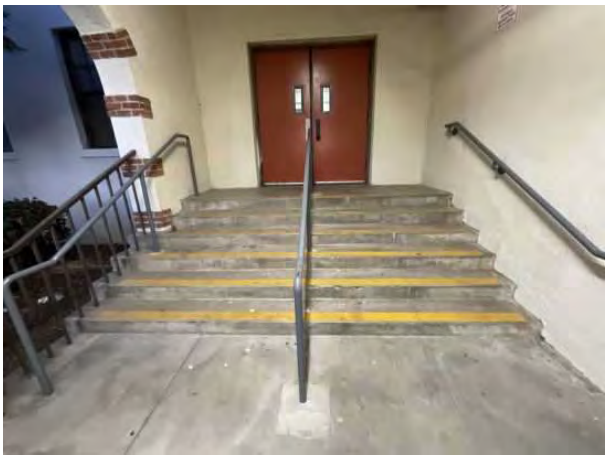
Quantity	Unit Cost	Total Cost
6 Riser	44.00	$ 264

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413844

227 34.17172026091324,-118.14730576380633

Photos for Barrier ID: AX413844



Barrier ID: AX413845

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	California Building Code Chap 11B-504.4.1

Barrier Detail

CALIFORNIA: The top of the stair flight and all stair treads do not have a stripe which provides visual contrast of dark-on-light or light-on-dark distinguished from the remainder of the surface.

Location Description	Stair ST-9 at A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Stairs are missing contrasting striping, or painted striping is worn or does not extend the width of the stair.

Resolution

Install a visual contrast at the top of the stair flight and on each stair tread at the nosing. The stripe shall be minimum 2" to maximum 4" wide, parallel to and maximum 1" from nose of step or upper approach, run full width of stairway, and as slip resistant as the stairway material. A painted stripe is compliant. Grooves without paint are not compliant.

Quantity	Unit Cost	Total Cost
1 Riser	44.00	$ 44

Priority	4
Public Program Space	Yes

Map for Barrier ID: AX413845

228 +34.171702, -118.147368

Photos for Barrier ID: AX413845

Barrier ID: AX413846

Octavia E. Butler Middle School EXTERIOR ACCESSIBLE ROUTES

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	CBC Chap 11B-505
Barrier Detail	CALIFORNIA: Handrails are not compliant or are not provided.
Location Description	Stair ST-9 at A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Handrails are missing.

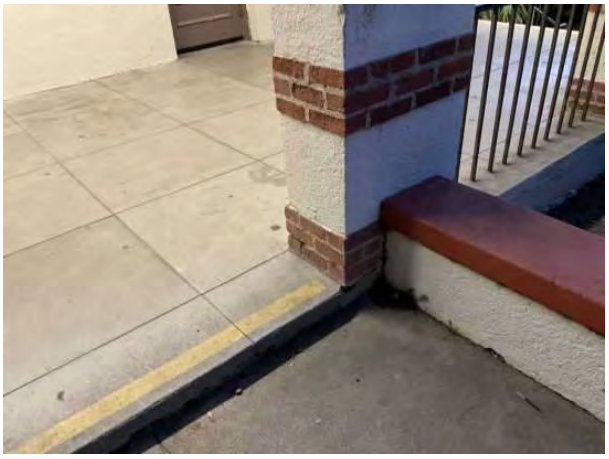
Resolution

Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. [Exception: In assembly areas, handrails shall not be required on both sides of aisle ramps where a handrail is provided at either side or within the aisle width.] Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between flights or runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. Handrails may be located in a recess if the recess is 3" maximum deep and 18" minimum clear above the top of the handrail. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20% of their length. Where provided, horizontal projections shall occur 1-1/2" minimum below the bottom of the handrail gripping surface. [EXCEPTIONS: 1. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be obstructed along their entire length where they are integral to crash rails or bumper guards. 2. The distance between horizontal projections and the bottom of the gripping surface shall be permitted to be reduced by 1/8" for each 1/2" of additional handrail perimeter dimension that exceeds 4". Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4" minimum and 2" maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4" minimum and 6-1/4" maximum, and a cross-section dimension of 2-1/4" maximum. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. Handrails shall not rotate within their fittings. Handrail gripping surfaces shall extend beyond and in the same direction of stair flights. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. The handrails at the bottom of the stairs shall extend at the slope of the stair flight for a horizontal distance equal to minimum one tread depth beyond the last riser nosing and then continue 12 inches minimum horizontally at a height equal to that of the sloping portion of the rail. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg stairs and ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] [ADVISORY: It is advisable, but not required, to provide a handrail at a height designed for children. When children are the principal users in a building or facility (e.g., elementary schools), a second set of handrails at an appropriate height can assist them and aid in preventing accidents. A maximum height of 28" measured to the top of the gripping surface from the ramp surface or stair nosing is recommended for handrails designed for children. Sufficient vertical clearance between upper and lower handrails, 9" minimum, should be provided to help prevent entrapment.]

Quantity	Unit Cost		Total Cost
6 LF	203.75	583	$ 1,223

Priority	4
Public Program Space	Yes

Photos for Barrier ID: AX413846



Barrier ID: AX413818

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	A126 Parent Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each accessible door with door closer has a sweep period of 2.49 to 3.34 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Door Pressure	8'
Door Timing	3 17/50

Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413818

Barrier ID: AX413831

Octavia E. Butler Middle School BUILDING C

Assembly	Interior Access Route
Type	Interior Access Route
ADA Standard	California Building Code Chap 11B-403.5.1, Exception 4
Barrier Detail	CALIFORNIA: The width of the aisle is not compliant.
Location Description	C105 Cafeteria Dining Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The width of the aisle is 30 inches minimum.

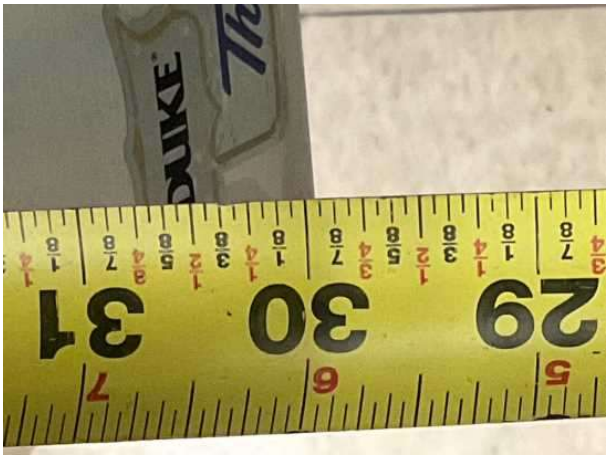
Resolution

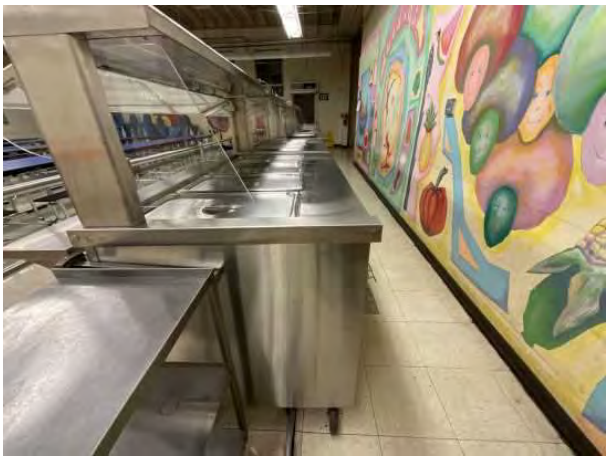
Rearrange equipment to provide a minimum 36" clear width. The clear width for aisles shall be 36" minimum if serving elements on only one side, and 44" minimum if serving elements on both sides.

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413831





Barrier ID: AX413828

Octavia E. Butler Middle School BUILDING C

Assembly	Interior Access Route
Type	Interior Access Route
ADA Standard	212.3
Barrier Detail	Less than 5% or at least one of each type of sink is not accessible.
Location Description	C107 Cafeteria Kitchen
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	An accessible hand wash sink is missing.

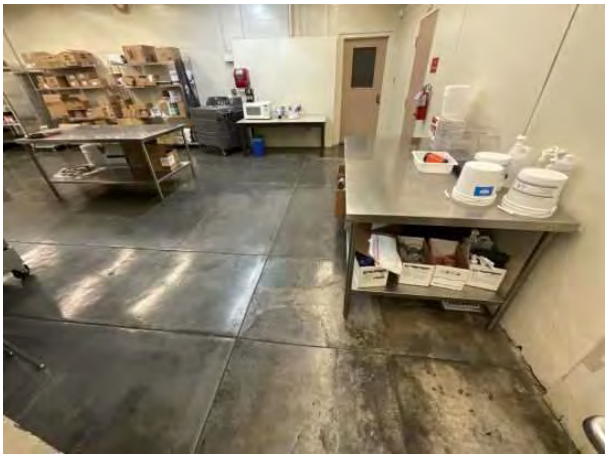
Resolution

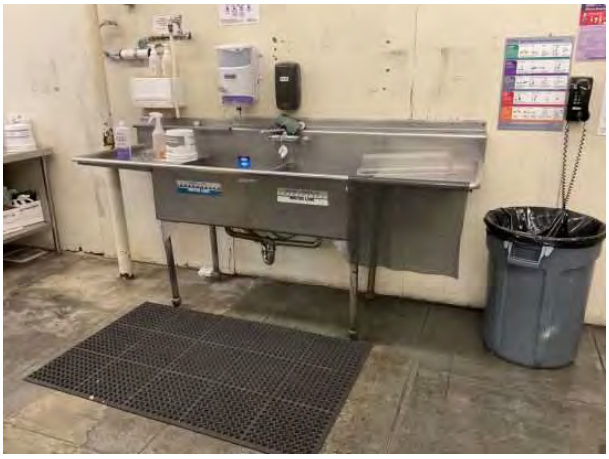
Provide at least 5%, or no less than one of each type, of sink in each accessible room or space. provide knee and toe clearance at a minimum of one sink. Space under an element between 9" and 27" above the finish floor or ground shall be considered knee clearance and shall comply. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor or ground. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground. Between 9" and 27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height. Knee clearance shall be 30" wide minimum. Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance and shall comply. Toe clearance shall extend 25" maximum under an element. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance. Toe clearance shall be 30" wide minimum.

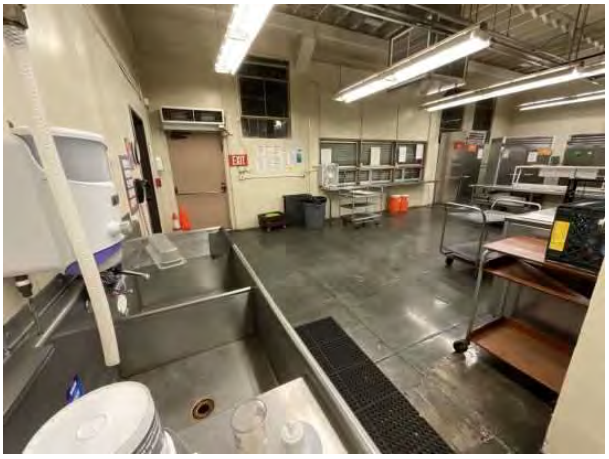
Quantity	Unit Cost	Total Cost
1 EA	900.00	$ 900

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413828







Barrier ID: AX413820

Octavia E. Butler Middle School BUILDING C

Assembly	Signage
Type	Signage
ADA Standard	703.1, 703.4
Barrier Detail	Means of egress signage does not have tactile lettering.
Location Description	C107 Cafeteria Kitchen
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Means of egress signage does not have tactile lettering.

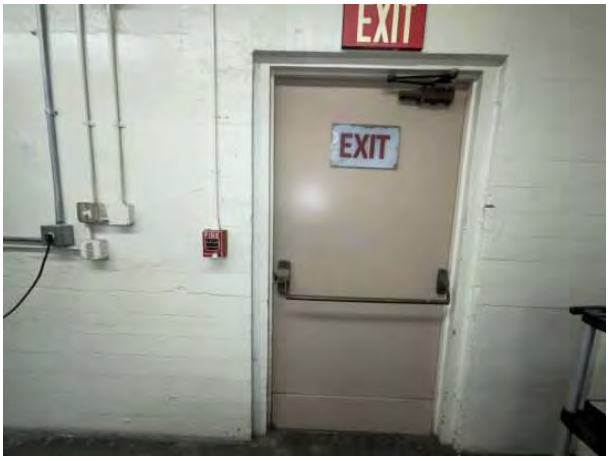
Resolution

Provide compliant means of egress signage at each exit passageway, exit discharge, and exit stairway. Signs at designated egress passageways, stairways, exit doors and areas of refuge shall include tactile signage. Signs shall be installed alongside the door at the latch side. [EXCEPTION: Signs with tactile characters shall be permitted on the push side of doors with closers and without hold-open devices.] Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, sign shall be located on the nearest adjacent wall. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Signs containing tactile characters shall be located so that clear floor space of 18" minimum by 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degrees open. Raised characters shall be complaint and shall be duplicated in Braille. Raised characters shall be as follows- Depth: Raised characters shall be 1/32" minimum above their background. Case: Characters shall be uppercase. Style" Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms. Character Proportions: Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 % minimum and 110 % maximum of the height of the uppercase letter "I". Character Height. Character height measured vertically from the baseline of the character shall be 5/8" minimum and 2" maximum based on the height of the uppercase letter "I". [EXCEPTION: Where separate raised and visual characters with the same information are provided, raised character height shall be permitted to be 1/2" minimum.]

Quantity	Unit Cost	Total Cost
2 EA	68.75	$ 138

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413820



Barrier ID: AX413803

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.4; Table 404.2.4.1

Barrier Detail

The push side of the accessible door does not have the required maneuvering clearances.

Location Description	Door A153a Staff Lounge
Observed	Nov 21, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each push side of the accessible door does not have the required maneuvering clearances, because the clearance at the latch side of the door measures 1 inch at a doorway depth measuring 13-1/2 inches, and measures 4 inches at the cabinetry measuring 9 feet depth at the latch side of the door. Locker boxes stored within 24 inches of the face of the door reduce the maneuvering clearance depth from 48" to 24".

Resolution

Redesign to provide the required maneuvering clearance at the push side of the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side clearance. Floor or ground space within the required maneuvering clearance shall be maximum 1:48 (2.08%) slope. Changes in level are not permitted.

Quantity	Unit Cost	Total Cost
1 EA	1,562.50	$ 1,563

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413803

Barrier ID: AX413802

Octavia E. Butler Middle School BUILDING A

Assembly	Interior Access Route
Type	Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Doors A153, A153a Staff Lounge
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Each accessible door with door closer has a sweep period of 2.73 to 3.08 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

Door Pressure	5'
Door Timing	2 47/64

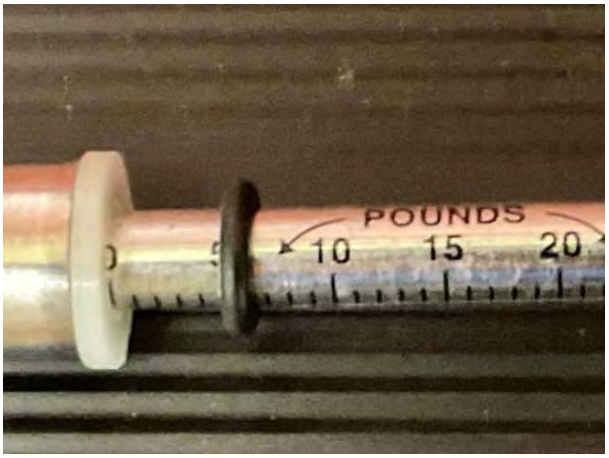
Resolution

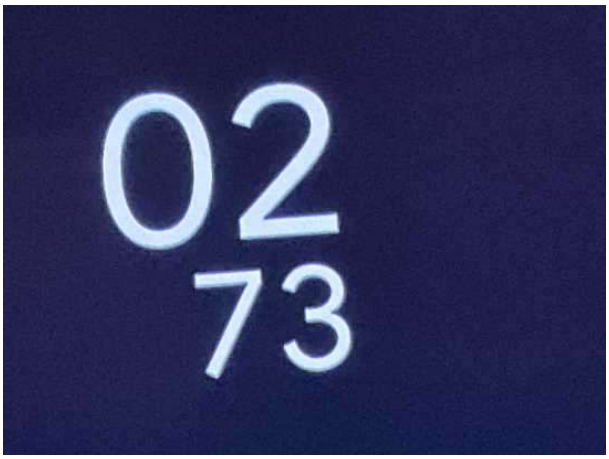
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
2 EA	457.50	$ 915

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413802





Barrier ID: AX414535

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Operable Part
ADA Standard	308, 309

Barrier Detail

Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.

Location Description	Fire Extinguisher at G112 Girls Locker Room
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Semi-recessed fire extinguisher's handles measures 52 inches above the floor.

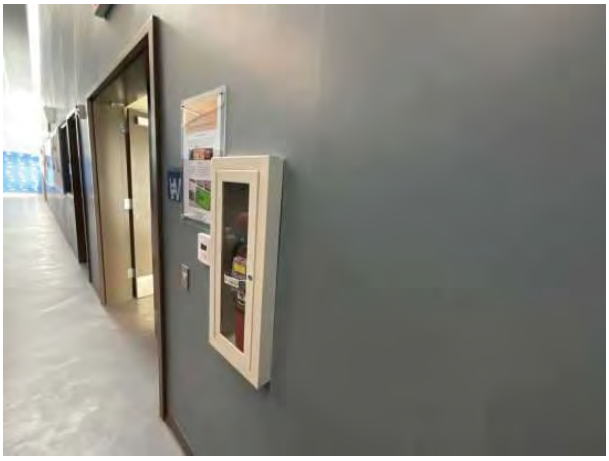
Resolution

Remove and lower to a compliant reach range. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
1 EA	116.25	$ 116

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX414535



Barrier ID: AX414514

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Operable Part
ADA Standard	308, 309

Barrier Detail

Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.

Location Description	Fire Extinguishers in Building G Gym
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Semi-recessed fire extinguisher's handles measures 53 to 56 inches above the floor.

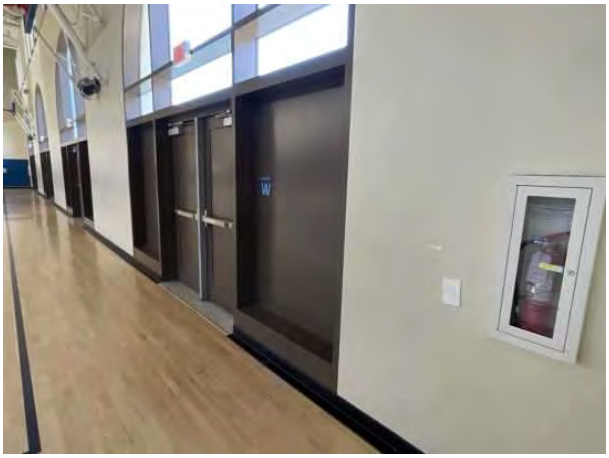
Resolution

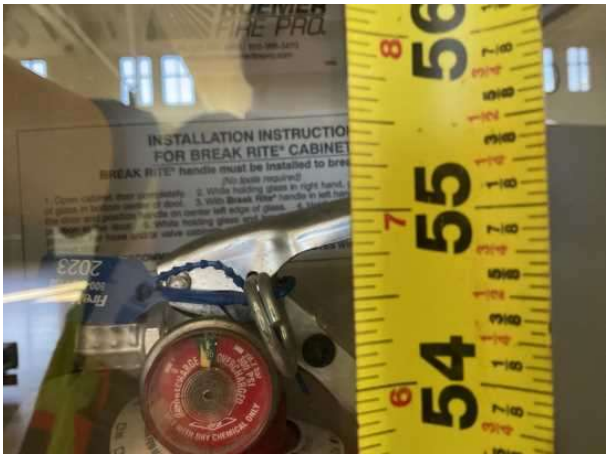
Remove and lower to a compliant reach range. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
3 EA	116.25	$ 349

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX414514





Barrier ID: AX414515

Octavia E. Butler Middle School BUILDING G

Assembly	Interior Access Route
Type	Operable Part
ADA Standard	308, 309

Barrier Detail

Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.

Location Description	Fire Extinguishers in G112 and G113
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

Semi-recessed fire extinguisher's handles measures 52 to 53 inches above the floor.

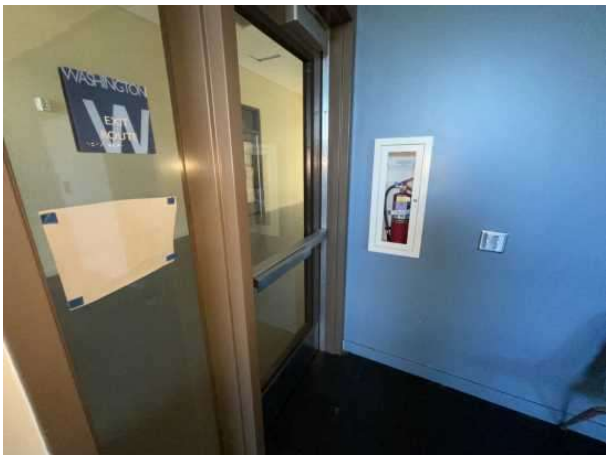
Resolution

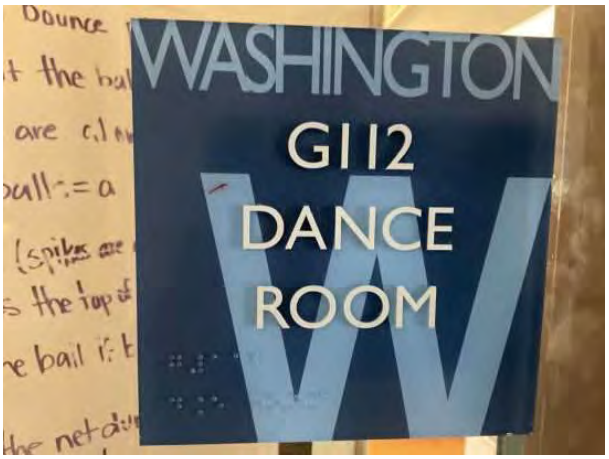
Remove and lower to a compliant reach range. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
2 EA	116.25	$ 233

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX414515





Barrier ID: AX413647

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 32 inches above the floor.

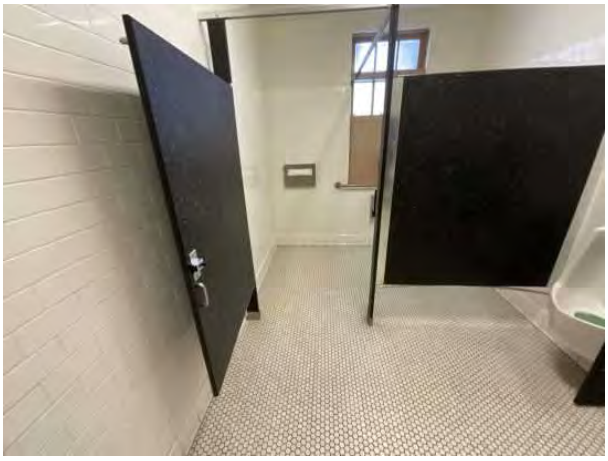
Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413647



Barrier ID: AX413645

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Each paper towel dispenser measures 45 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413645

Barrier ID: AX413648

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The seat cover dispenser measures 42 inches above the floor.

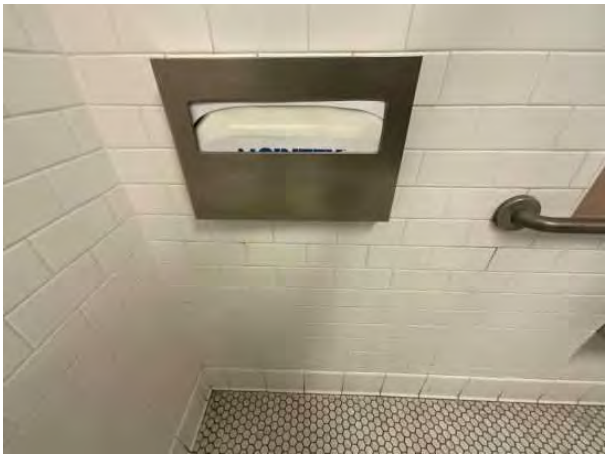
Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413648



Barrier ID: AX413643

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.8

Barrier Detail

The accessible door with door closer has a sweep period of less than 5 seconds from 90 degrees to a position 12 degrees from latch.

Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The accessible door with door closer has a sweep period of 3.87 (less than 5) seconds from 90 degrees to a position 12 degrees from latch.

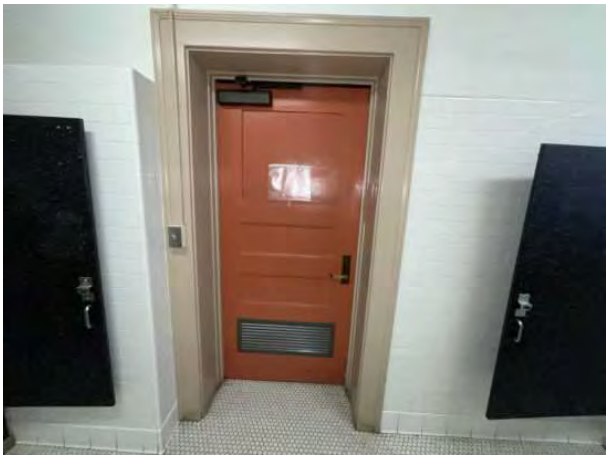
Resolution

Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum.

Quantity	Unit Cost	Total Cost
1 EA	457.50	$ 458

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413643



Barrier ID: AX413649

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 18-1/2 inches from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413649

Barrier ID: AX413650

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	609.3

Barrier Detail

The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.

Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The toilet paper dispenser is located 4-1/2 inches above the side grab bar.

Resolution

Move the projecting object above the grab bar to 12" minimum from the top of the gripping surface of the grab bar. [EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1-1/2" minimum.]

Quantity	Unit Cost	Total Cost
1 EA	125.00	$ 125

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413650

Barrier ID: AX413646

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

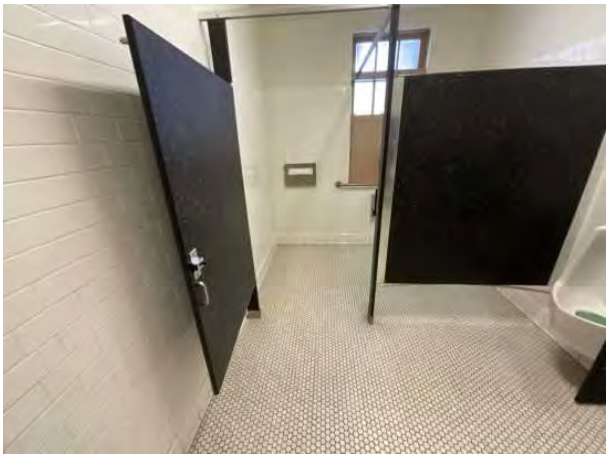
Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413646



Barrier ID: AX413644

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413644

Barrier ID: AX413651

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser measures approximately 5-3/4 inches in front of the water closet. The tissue dispenser measures 38-1/2 inches above the floor.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413651

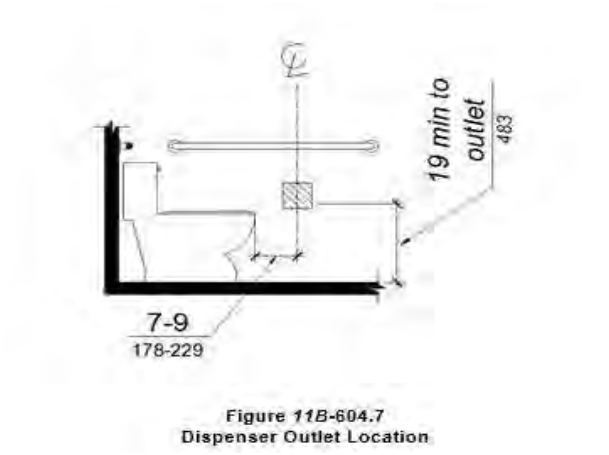


Figure 11B-604.7
Dispenser Outlet Location

Barrier ID: AX413652

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	CBC Chap 11B-604.7, 604.9, 609.3
Barrier Detail	CALIFORNIA: The toilet paper dispenser is not compliant.
Location Description	Restroom for Men Staff A110
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The toilet paper dispenser measures approximately 11 inches in front of the water closet. The tissue dispenser measures 17 inches above the floor.

Resolution

Provide a compliant toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be below the grab bar and 19" minimum above the finish floor. The toilet paper dispenser shall not be located behind grab bars. The top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"]. Toilet paper dispensers and sanitary napkin disposal units shall comply with Section 11B-604.7. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413652

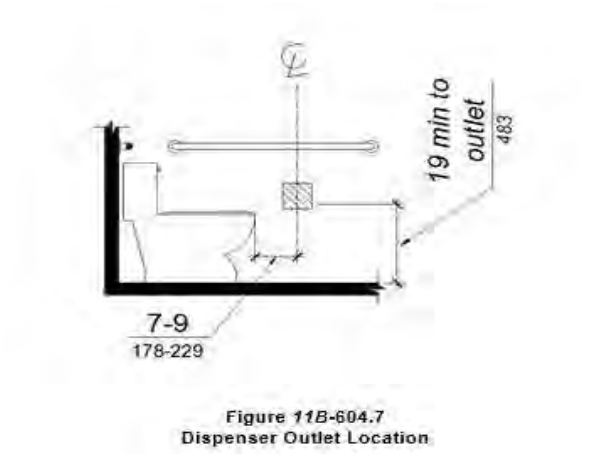


Figure 11B-604.7
Dispenser Outlet Location

Barrier ID: AX413701

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.1
Barrier Detail	The side grab bar at the water closet is not compliant.
Location Description	Restroom for Nurse Area A131
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The side grab bar extends 51-3/4 inches from the back wall.

Resolution

Remove and install a compliant side grab bar. The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum from the rear wall. Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413701

Barrier ID: AX413635

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Door

ADA Standard

CBC Chap 11B- 309, 404.2.7, State Fire Marshall Referenced Standard Section 12-10-202(f)

Barrier Detail	CALIFORNIA: The hardware at the accessible door is not compliant.
Location Description	Restroom for Women Staff A108
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The hardware measures 32 inches above the floor.

Resolution

Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 44" maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides. [EXCEPTIONS: 1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail. 2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54" maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.] [Advisory 404.2.7 Door and gate hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.] Lever hardware of lever actuated latches or locks shall be curved with a return to within 1/2 inch of the door. [Advisory 11B-404.2.7 Door and gate hardware. In addition to the requirements of this section, designers should be aware of the Part 12, Section 12-10-202(f) requirement for lever hardware as adopted by the State Fire Marshal. The lever of lever actuated latches or locks must be curved with a return to within ½ inch of the door to prevent catching on the clothing of persons during egress.]

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413635

Barrier ID: AX413641

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Protruding Object
ADA Standard	307.2

Barrier Detail

The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com

Site Conditions

The paper towel dispensers protrude 6 inches at heights of 46-3/4 to 55 inches above the floor.

Resolution

Provide a restroom circulation path which does not have objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.

Quantity	Unit Cost	Total Cost
2 EA	250.00	$ 500

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413641

Barrier ID: AX413632

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Each paper towel dispenser measures 46-3/4 to 55 inches above the floor.

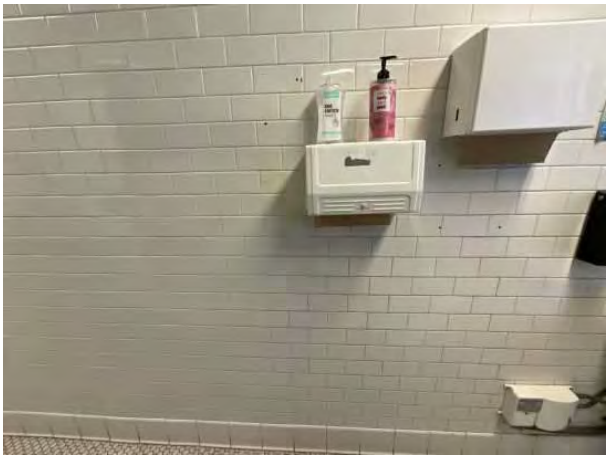
Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413632



Barrier ID: AX413638

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Reach Range
ADA Standard	California Building Code Chap 11B-603.5
Barrier Detail	CALIFORNIA: Dispensers in restrooms are not located maximum 40" AFF.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The seat cover dispenser measures 42 inches above the floor.

Resolution

Move the dispenser so that the outlet of the dispenser and all operable parts are maximum 40" above finish floor or existing grade. Where accessory dispensers, including towel dispensers, sanitary napkins, waste receptacles, or other accessories are provided, all operable parts and/or openings for the user including coin slots shall be maximum 40" above finish floor. [EXCEPTION: Does not apply to baby changing tables.] [ADVISORY: Where building elements such as coat hooks, lockers, or operable parts are designed for use primarily by children, the suggested dimensions for children shall be permitted. These dimensions apply to either forward or side reaches. Suggested reach ranges for elements which are used primarily by children are as follows: Ages 3 to 4- low/minimum reach 20" and high/maximum reach 36"; Ages 5 through 8- low/minimum reach 18" and high/maximum reach 40"; Ages 9 through 12: low/minimum reach 16" and high/maximum reach 44".]

Quantity	Unit Cost	Total Cost
1 EA	250.00	$ 250

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413638

Barrier ID: AX413636

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.1
Barrier Detail	The side grab bar at the water closet is not compliant.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The side grab bar extends 52-1/4 inches from the back wall.

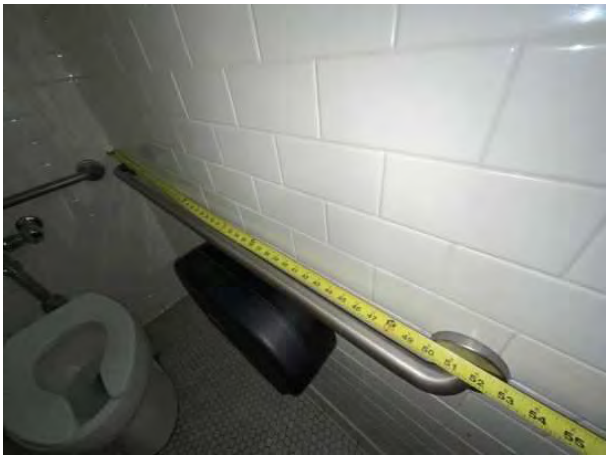
Resolution

Remove and install a compliant side grab bar. The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum from the rear wall. Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413636



Barrier ID: AX413637

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The rear grab bar at the water closet is not compliant.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The rear grab bar extends 22 inches from the centerline of the water closet.

Resolution

Remove and install a compliant rear grab bar. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on the closed side and 24" minimum on the open side. [EXCEPTIONS: 1. The rear grab bar shall be permitted to be 24" long minimum, centered on the water closet, where wall space does not permit a length of 36" minimum due to the location of a recessed fixture adjacent to the water closet. 2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, then the rear grab bar shall be permitted to be split or shifted to the open side of the toilet area.] Grab bars shall be installed in a horizontal position, 33" minimum and 36" maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use, grab bars shall be installed in a horizontal position 18" minimum and 27" maximum above the finish floor measured to the top of the gripping surface. A continuous grab bar is allowable in lieu of rear and side grab bars. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	443.75	$ 444

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413637

Barrier ID: AX413639

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.7, 609.3
Barrier Detail	CALIFORNIA: The disposal unit at the water closet is not compliant.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The disposal unit at the water closet is not compliant.

Resolution

Replace the existing disposal unit at the water closet with a compliant disposal unit. Sanitary disposal units, if provided, shall comply with requirements for operable parts, shall be wall mounted and located on the sidewall between the rear wall of the toilet and the toilet paper dispenser, adjacent to the toilet paper dispenser. The disposal unit shall be located below the grab bar with the opening of the disposal unit 19 inches minimum above the finish floor. Sanitary disposal units shall comply. Combination accessory units are not permitted to encroach into the space required for grab bars.

Quantity	Unit Cost	Total Cost
1 EA	350.00	$ 350

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413639

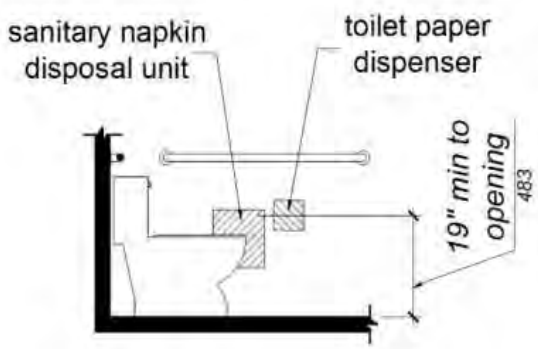
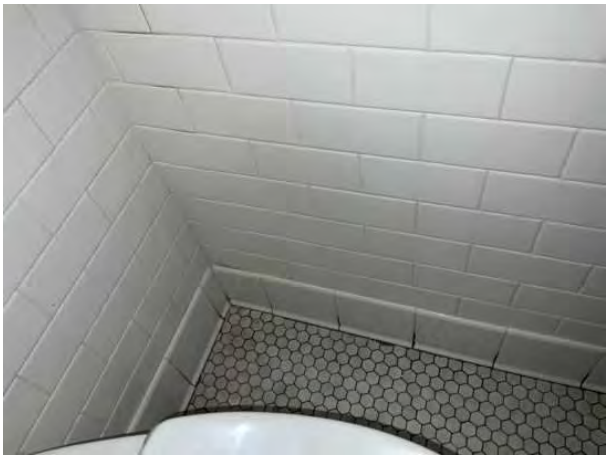


Figure 11B-604.7.2
Disposal Unit Location



Barrier ID: AX413640

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	CBC Chap 11B-604.3

Barrier Detail

CALIFORNIA: The centerline of the toilet in the wheelchair stall or single-user restroom is not 17" minimum to 18" maximum from the sidewall.

Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The centerline of the water closet measures 19 inches from the side wall.

Resolution

Provide a water closet with centerline 17" minimum to 18" maximum from the side wall or partition. The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 17" minimum to 18" maximum from the side wall or partition in a wheelchair stall. Water closets shall be arranged for a left-hand or right-hand approach. [ADVISORY: It is advisable, but not required, to use the specifications for children where children are the primary users of the restroom. Guidance in applying the specifications for children according to the age group served reflects the differences in the size, stature, and reach ranges of children ages 3 to 12. The specifications chosen should correspond to the age of the primary user group. The specifications of one age group should be applied consistently in the installation of a water closet and related elements. Water Closet Centerline: Ages 3 and 4- 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 18". Toilet Seat Height: Ages 3 and 4- 11" to 12"; Ages 5 through 8- 12" to 15"; Ages 9 through 12- 15" to 17". Grab Bar Height: Ages 3 and 4- 18" to 20"; Ages 5 through 8- 20" to 25"; Ages 9 through 12- 25" to 27"; Dispenser Height: Ages 3 and 4- 14"; Ages 5 through 8- 14" to 17"; Ages 9 through 12- 17" to 19"].

Quantity	Unit Cost	Total Cost
1 EA	1,710.00	$ 1,710

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413640

Barrier ID: AX413633

Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Door
ADA Standard	604.8.1.2
Barrier Detail	The wheelchair stall door is not self closing.
Location Description	Restroom for Women Staff A108
Observed	Nov 20, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	The wheelchair stall door is not self closing.

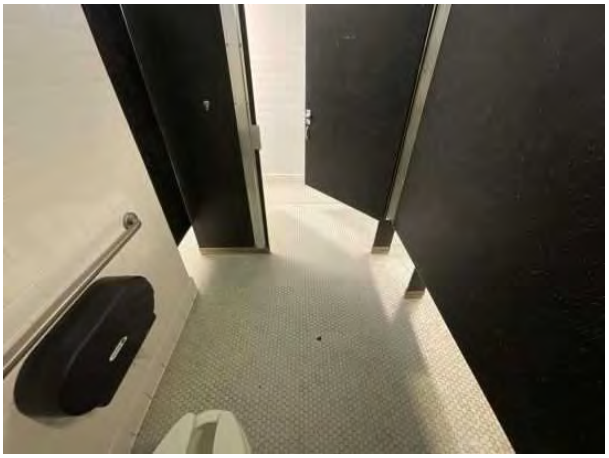
Resolution

Remove hinge hardware and replace with hardware which provides self-closing of the door.

Quantity	Unit Cost	Total Cost
1 EA	366.25	$ 366

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413633



Barrier ID: AX413631

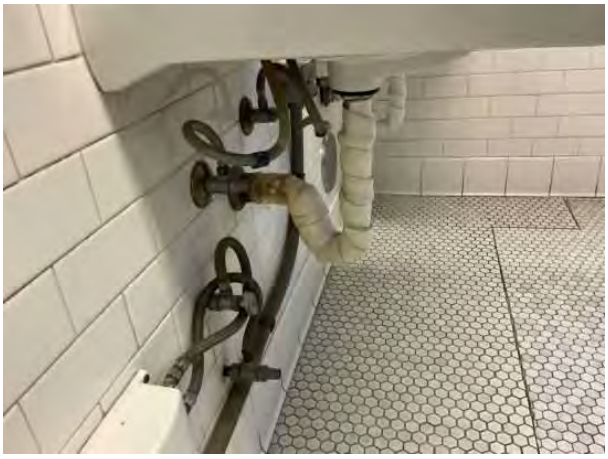
Octavia E. Butler Middle School BUILDING A

Assembly	Restroom
Type	Restroom/Bathroom-Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Restroom for Women Staff A108
Observed	Nov 22, 2023 by dorothy.watts@bureauveritas.com
Site Conditions	Pipes are not insulated completely.

Resolution

Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory in a multi-lavatory restroom shall be a compliant lavatory.

Quantity	Unit Cost	Total Cost
1 EA	81.25	$ 81

Priority	5
Employee Only Space	Yes

Photos for Barrier ID: AX413631