ACCESSIBILITY ASSESSMENT

prepared for

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November 21, 2024

ADA TITLE II ASSESSMENT

OF

Elizabeth Page Elementary School
1300 Hayden Bridge Road
Springfield, OR 97477

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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 Elizabeth Page Elementary School. The purpose of this investigation and report is to provide the Client with accessibility recommendations concerning Elizabeth Page Elementary School.

The site was visited on November 21, 2024. Weather conditions at the time of the on-site visit were light rain, with temperatures in the 40s (°F) and negligible winds.

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.

Site

- An accessible passenger loading/unloading zone is not provided where a loading/unloading area is present.
- Accessible parking and access aisles are non-compliant due to having slopes greater than 2.08%.
- The exterior accessible route has gaps larger than ½", vertical rises greater than ¼" and/or cross slopes greater than 2.08%.
- Curb ramps have non-compliant slopes.

Elizabeth Page Elementary School

- Doors do not have the required minimum clear width and/or maneuvering clearances.
- Single user restroom water closets do not have the required maneuvering clearance.
- Accessible multi-user restrooms do not have a wheelchair stall.
- Stairs throughout the site have non-compliant or non-existent handrails.
- Stairs to the stage are not the required minimum width.

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 Elizabeth Page Elementary 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:

ELIZABETH PAGE ELEMENTARY 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
Elizabeth Page Elementary School	**$176,628**	57	**$37,027**	16	**$33,449**	28	**$6,483**	1			**$253,588**	102
Grand Total	**$176,628**	57	**$37,027**	16	**$33,449**	28	**$6,483**	1			**$253,588**	102

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, only public, non-tenant owned features of the property will be subject to observation and will not include employee-only areas. Public, non-tenant 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
- Restrooms (sample set to include 1 classroom restroom, 1 teacher's restroom, 1 men's restroom, 1 women's restroom)
- Classrooms (1 sample classroom for K-8, sampling of High School specialized classes such as science, health education, shop)
- Cafeterias
- Drinking Fountains (sample set up to 3 fountains)
- Office and Employee Only Spaces (sample)
- Multi-Media Room
- Locker Rooms (High Schools only)
- Auditorium (High Schools only)
- Gymnasium (High Schools only)

Exclusions:

- Playgrounds, Athletic Fields, Exterior Amenities such as benches, tables I courtyard furniture
- Employee-only work areas
- Alarms, signage, public telephones, switches and outlets
- Space allowance and reach ranges
- Protruding objects

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 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.

1.6 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.

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

12/18/2024

Id	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
526372	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	2	44.069309849211606, -123.00652429491677	Main Entrance	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526373	1091	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The threshold at the accessible door is greater than ½" in height.	3	44.06931000183571, -123.00651529434717	Main Entrance	ADA	404.2.5	2	$308.775	EA	Springfield SD 19		11/21/2024		$618
526375	1132	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".	5		Main Lobby	ADA	309, 404.2.7	1	$505.425	EA	Springfield SD 19		11/21/2024		$505
526376	1128	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	6		Main Office	ADA	404.2.4; Table 404.2.4.1	1	$172.5	EA	Springfield SD 19		11/21/2024		$173
526377	1134	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	7		Main Lobby to Hallway	ADA	404.2.9	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526384	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	14	44.06909126489466, -123.007188476088	West Hallway	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526385	1091	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The threshold at the accessible door is greater than ½" in height.	15	44.06909019375418, -123.00717601392958	West Hallway	ADA	404.2.5	2	$308.775	EA	Springfield SD 19		11/21/2024		$618
526396	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	26	44.069307802844484, -123.00656682086158	Main Entrance	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526397	1094	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	27	44.06930624176542, -123.0065560568523	Main Entrance	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0
526398	1086	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The maneuvering clearance at the accessible door is not level and clear.	28	44.069308396345654, -123.00654711524969	Main Entrance	ADA	305.2; 404.2	2	$2156.25	EA	Springfield SD 19		11/21/2024		$4,313
526401	1128	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	31		Classroom 1	ADA	404.2.4; Table 404.2.4.1	1	$2156.25	EA	Springfield SD 19		11/21/2024		$2,156
526406	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	36	44.06897823083773, -123.00657012452356	Middle Hallway	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631

Total Barriers: 102, Total Cost: $253,588

Id	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
526407	1094	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	37	44.06897853148047, -123.00654424465407	Middle Hallway	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0
526408	1086	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The maneuvering clearance at the accessible door is not level and clear.	38	44.06897805429358, -123.0065203061416	Middle Hallway	ADA	305.2; 404.2	2	$2156.25	EA	Springfield SD 19		11/21/2024		$4,313
526420	1134	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	50		Main Entrance	ADA	404.2.9	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526421	1133	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	51		Main Entrance	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0
526422	1134	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The opening force required to open the accessible, hinged, non-fire door is more than 5 pounds.	52		Gym West	ADA	404.2.9	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526423	1853	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	Gaps in the door threshold or entry are over .5" OR .5" elongated gaps are not perpendicular to path of travel	53		Gym West	ADA	302.3	1	$308.775	EA	Springfield SD 19		11/21/2024		$309
526425	1132	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".	55		Gym - Stage	ADA	309, 404.2.7	2	$505.425	EA	Springfield SD 19		11/21/2024		$1,011
526426	1127	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The door has less than 32" clear width.	56		Gym - Stage	ADA	307.4, 404.2.3	2	$4485	EA	Springfield SD 19		11/21/2024		$8,970
526427	1128	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	57		Gym - Stage	ADA	404.2.4; Table 404.2.4.1	2	$2156.25	EA	Springfield SD 19		11/21/2024		$4,313
526428	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	58	44.069253388955296, -123.0061326493292	Gym East	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526429	1094	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	59	44.06925270844784, -123.0061202879213	Gym East	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0

Total Barriers: 102, Total Cost: $253,588

Id	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
526430	1086	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The maneuvering clearance at the accessible door is not level and clear.	60	44.06925259592391, -123.00610782305814	Gym East	ADA	305.2; 404.2	2	$2156.25	EA	Springfield SD 19		11/21/2024		$4,313
526432	1120	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	62		Stage - Stairs (North)	ADA	504.2	36	$0	SF	Springfield SD 19		11/21/2024		$0
526433	2359	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	1	Handrails are not provided.	63		Stage - Stairs (North)	ADA	505	16	$281.175	LF	Springfield SD 19		11/21/2024		$4,499
526435	1848	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	1	Stairways along the means of egress are not compliant.	65		Stage - Stairs (North)	ADA	210.1, 504; 2003 IBC 1007.3	6	$1449	Riser	Springfield SD 19		11/21/2024		$8,694
526436	1123	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	1	Handrails are not compliant.	66		Stage - Stairs (South)	ADA	505	16	$281.175	LF	Springfield SD 19		11/21/2024		$4,499
526438	1848	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	1	Stairways along the means of egress are not compliant.	68		Stage - Stairs (South)	ADA	210.1, 504; 2003 IBC 1007.3	6	$1449	Riser	Springfield SD 19		11/21/2024		$8,694
526441	3685	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance-Door	1	OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate	71	44.06921304298502, -123.00607846219935	Corner Hallway	Oregon Accessibility Code	Oregon Structural Specialty Code 1102.1.2.	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526442	1094	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	72	44.06921158272926, -123.00606952008854	Corner Hallway	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0
526443	1091	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	1	The threshold at the accessible door is greater than ½" in height.	73	44.069211129313004, -123.00606104448828	Corner Hallway	ADA	404.2.5	2	$308.775	EA	Springfield SD 19		11/21/2024		$618
526453	1132	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".	83		Copy Room	ADA	309, 404.2.7	1	$505.425	EA	Springfield SD 19		11/21/2024		$505
526456	1128	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	86		Breakroom (Room 15)	ADA	404.2.4; Table 404.2.4.1	1	$172.5	EA	Springfield SD 19		11/21/2024		$173
526458	1049	Elizabeth Page Elementary School	Site	Exterior Access Route	Curb Ramp	1	The curb ramp does not meet the slope requirements.	88	44.06903542711751, -123.00540947189958	Curb Ramp CR-1	ADA	405.2; Table 405.2; 406; 406.2	1	$3018.75	EA	Springfield SD 19		11/21/2024		$3,019
526459	2852	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.	89	44.069111953642434, -123.0054411785688	Accessible Parking P1-E	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526460	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	90	44.06911357617373, -123.00542988906152	Accessible Parking P1-E	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483

Total Barriers: 102, Total Cost: $253,588

Id	ADA Master Cost Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	GPS Marker	Lat/Long	Location Description	ADA	Ref. Number	Quantity	Cost	Unit	Region	Manager	Date Observed	Date Completed	Total
526461	2852	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.	**91**	44.06911017218123, -123.00535629865838	Accessible Parking P1-F	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526462	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	**92**	44.06910941229273, -123.00534665095613	Accessible Parking P1-F	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526463	1751	Elizabeth Page Elementary School	Site	Exterior Access Route	Curb Ramp	1	The curb ramp surface has vertical height changes greater than 1/4" that are not ramped.	**93**	44.06903511585532, -123.00539746913344	Curb Ramp CR-1	ADA	303, 403.4	1	$0	EA	Springfield SD 19		11/21/2024		$0
526464	1058	Elizabeth Page Elementary School	Site	Exterior Access Route	Exterior Accessible Route	1	Water accumulates on surface.	**94**	44.069035210179585, -123.00538776083727	Curb Ramp CR-1	ADA	405.1	1	$0	EA	Springfield SD 19		11/21/2024		$0
526466	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	**96**	44.069500839481954, -123.00640370459548	Accessible Parking P1-A	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526468	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	**98**	44.06949940231873, -123.00650046701877	Accessible Parking P1-B	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526469	1072	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	The slope of the parking space is greater than 1:50 (2%).	**99**	44.0694990348024, -123.00649129544544	Accessible Parking P1-B	ADA	502.4	1	$10867.5	EA	Springfield SD 19		11/21/2024		$10,868
526471	2847	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Van	1	OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.	**101**	44.06952626501767, -123.00643623590888	Accessible Parking P1-A/B	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6	1	$724.5	EA	Springfield SD 19		11/21/2024		$725
526473	2847	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Van	1	OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.	**103**	44.06952644675085, -123.00662482411546	Accessible Parking P1-C/D	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6	1	$724.5	EA	Springfield SD 19		11/21/2024		$725
526474	1079	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Van	1	The parking space slope is greater than 1:50 (2%).	**104**	44.06952861890548, -123.00661452814136	Accessible Parking P1-C/D	ADA	502.4	1	$10867.5	EA	Springfield SD 19		11/21/2024		$10,868
526476	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	**106**	44.06950253000583, -123.00660517588454	Accessible Parking P1-C	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526478	2855	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Car	1	OREGON: Signage is not compliant for the standard accessible space.	**108**	44.06950283948232, -123.00666193672181	Accessible Parking P1-D	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$483	EA	Springfield SD 19		11/21/2024		$483
526479	1794	Elizabeth Page Elementary School	Site	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	**109**	+44.069490, -123.006843	North Sidewalk	ADA	403.3	480	$34.1964	SF	Springfield SD 19		11/21/2024		$16,414

Total Barriers: 102, Total Cost: $253,588

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526480	2846	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Van	1	OREGON: The van access aisle is not diagonally striped, with striping at 36 degree angles spaced every 2 feet.	110	44.06911231128487, -123.00539011850356	Accessible Parking P1-E/F	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.1	1	$724.5	EA	Springfield SD 19		11/21/2024		$725
526481	2847	Elizabeth Page Elementary School	Site	Accessible Parking	Parking Space - Van	1	OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.	111	44.06911243710036, -123.00537947621079	Accessible Parking P1-E/F	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6	1	$724.5	EA	Springfield SD 19		11/21/2024		$725
526482	1941	Elizabeth Page Elementary School	Site	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	112	44.06887068888778, -123.00654606059392	South Sidewalk	ADA	302.3	70	$0	SF	Springfield SD 19		11/21/2024		$0
526483	1794	Elizabeth Page Elementary School	Site	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	113	44.06879168759581, -123.00620982407453	South Sidewalk	ADA	403.3	1750	$34.1964	SF	Springfield SD 19		11/21/2024		$59,844
526486	1067	Elizabeth Page Elementary School	Site	Exterior Access Route	Gate	1	The gate maneuvering clearance area is not compliant.	116	44.06900677845536, -123.00544706006526	East Gate	ADA	404; 404.2.3, 404.2.4	1	$2156.94	EA	Springfield SD 19		11/21/2024		$2,157
526488	1044	Elizabeth Page Elementary School	Site	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.	118	44.06879652861936, -123.00604470565281	South Sidewalk	ADA	303	20	$0	LF	Springfield SD 19		11/21/2024		$0
526492	3563	Elizabeth Page Elementary School	Site	Exterior Access Route	Loading/Unloading Zone	1	An accessible passenger loading/unloading zone is not provided where a loading/unloading area is present.	122	44.069381866530804, -123.00642582090252	Loading/Unloading Zone	ADA	209, 503	100	$17.25	SF	Springfield SD 19		11/21/2024		$1,725
526399	1855	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	29		Classroom 12A	ADA	404.2.10	1	$345	EA	Springfield SD 19		11/21/2024		$345
526400	1972	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	30		Classroom 1	ADA	404.2.11	1	$4485	EA	Springfield SD 19		11/21/2024		$4,485
526402	1855	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	32		Classroom 1	ADA	404.2.10	1	$345	EA	Springfield SD 19		11/21/2024		$345
526403	1823	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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).	33		Classroom 1	ADA	306.2 and 606.3	1	$1242	EA	Springfield SD 19		11/21/2024		$1,242
526404	1892	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Sink	2	Exposed pipes lack insulation and/or sharp or abrasive surfaces are present under the sink.	34		Classroom 1	ADA	606.5	1	$112.125	EA	Springfield SD 19		11/21/2024		$112

Total Barriers: 102, Total Cost: $253,588

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526424	1870	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	54		Cafeteria	ADA	904,4	3	$1035	LF	Springfield SD 19		11/21/2024		$3,105
526431	1969	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	2	The bottom of the entry door vision light is higher than 43".	61	44.06925215075524, -123.00609618182268	Gym East	ADA	404.2.11	2	$4485	EA	Springfield SD 19		11/21/2024		$8,970
526434	1798	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	2	ADVISORY: The stair treads and edge of top landing do not have visual contrast on the leading edge.	64		Stage - Stairs (North)	ADA	Advisory 505.4	6	$172.5	EA	Springfield SD 19		11/21/2024		$1,035
526437	1798	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Stairs	2	ADVISORY: The stair treads and edge of top landing do not have visual contrast on the leading edge.	67		Stage - Stairs (South)	ADA	Advisory 505.4	6	$172.5	EA	Springfield SD 19		11/21/2024		$1,035
526444	1805	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Entrance to Building	Building Entrance - Door	2	The surface of the door within 10 inches of the finish floor or ground for the full width of the door on the push side is not smooth.	74	44.06920861427302, -123.00605063537915	Corner Hallway	ADA	404.2.10	2	$345	EA	Springfield SD 19		11/21/2024		$690
526445	1972	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	75		Library	ADA	404.2.11	2	$4485	EA	Springfield SD 19		11/21/2024		$8,970
526448	2008	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - 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.	78		Girl's Restroom East Wing	ADA	404.2.10	1	$345	EA	Springfield SD 19		11/21/2024		$345
526454	1972	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	84		Copy Room	ADA	404.2.11	1	$4485	EA	Springfield SD 19		11/21/2024		$4,485
526455	1855	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	85		Breakroom (Room 15)	ADA	404.2.10	1	$345	EA	Springfield SD 19		11/21/2024		$345
526457	1823	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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).	87		Breakroom (Room 15)	ADA	306.2 and 606.3	1	$1242	EA	Springfield SD 19		11/21/2024		$1,242
526485	1967	Elizabeth Page Elementary School	Site	Exterior Access Route	Gate	2	The gate does not have a smooth surface within 10" of the ground.	115	+44.068889, -123.005463	East Gate	ADA	404.2.10	1	$276	EA	Springfield SD 19		11/21/2024		$276
526386	1270	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a single user / unisex restroom does not have the required clearance.	16		Unisex Restroom	ADA	604	1	$2359.8	EA	Springfield SD 19		11/21/2024		$2,360

Total Barriers: 102, Total Cost: $253,588

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526387	1202	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The height of the water closet is not 17" minimum to 19" maximum above finished floor.	17		Unisex Restroom	ADA	604.4	1	$1086.75	EA	Springfield SD 19		11/21/2024		$1,087
526388	3440	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	ANSI A117.1-2009 : A vertical side grab bar is not present in the wheelchair stall.	18		Unisex Restroom	ANSI A117.1	2009 ANSI A117.1-604.5.1 and A117.1-604.9.6	1	$612.375	EA	Springfield SD 19		11/21/2024		$612
526389	1282	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	19		Unisex Restroom	ADA	213.3.5; 603.3	1	$345	EA	Springfield SD 19		11/21/2024		$345
526390	1223	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	20		Unisex Restroom	ADA	213.3.4, 606.5	1	$112.125	EA	Springfield SD 19		11/21/2024		$112
526391	1222	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Lavatory	3	The lavatory does not have the required clear floor space of minimum 30" by minimum 48".	21		Unisex Restroom	ADA	606.2; 305	1	$5175	EA	Springfield SD 19		11/21/2024		$5,175
526392	2013	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The space between the grab bar and projecting objects above the grab bar is less than 12" minimum.	22		Unisex Restroom	ADA	609.3	2	$172.5	EA	Springfield SD 19		11/21/2024		$345
526393	3688	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom-Water Closet	3	Oregon: The toilet paper dispenser location is not compliant.	23		Unisex Restroom	State of Oregon Building Code	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7	1	$505.425	EA	Springfield SD 19		11/21/2024		$505
526394	1188	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Door	3	The push side of the door does not have the required maneuvering clearances.	24		Unisex Restroom	ADA	404.2.4	1	$2156.25	EA	Springfield SD 19		11/21/2024		$2,156
526395	1284	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Controls And Dispensers	3	The height of controls are not compliant.	25		Unisex Restroom	ADA	606.1; 309.3	1	$345	EA	Springfield SD 19		11/21/2024		$345
526405	2739	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Interior Access Route	Sink	3	The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.	35		Classroom 1	ADA	213.3.5; 603.3	1	$345	EA	Springfield SD 19		11/21/2024		$345
526409	1267	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Door	3	The force required to open the interior, hinged, non-fire door is more than 5 pounds.	39		Unisex Staff Restroom (Right)	ADA	404.2.9	1	$631.35	EA	Springfield SD 19		11/21/2024		$631
526410	1266	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	40		Unisex Staff Restroom (Right)	ADA	404.2.8	1	$0	EA	Springfield SD 19		11/21/2024		$0
526411	1261	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	41		Unisex Staff Restroom (Right)	ADA	404.2; Table 404.2.4.1	1	$2156.25	EA	Springfield SD 19		11/21/2024		$2,156

Total Barriers: 102, Total Cost: $253,588

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526412	1270	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a single user / unisex restroom does not have the required clearance.	42		Unisex Staff Restroom (Right)	ADA	604	1	$172.5	EA	Springfield SD 19		11/21/2024		$173
526413	3440	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	ANSI A117.1-2009 : A vertical side grab bar is not present in the wheelchair stall.	43		Unisex Staff Restroom (Right)	ANSI A117.1	2009 ANSI A117.1-604.5.1 and A117.1-604.9.6	1	$612.375	EA	Springfield SD 19		11/21/2024		$612
526414	3688	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom-Water Closet	3	Oregon: The toilet paper dispenser location is not compliant.	44		Unisex Staff Restroom (Right)	State of Oregon Building Code	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7	1	$505.425	EA	Springfield SD 19		11/21/2024		$505
526415	1274	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The grab bars at the water closet are not compliant.	45		Unisex Staff Restroom (Right)	ADA	604.5.2	1	$1224.75	EA	Springfield SD 19		11/21/2024		$1,225
526416	1265	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Door	3	The hardware at the accessible door requires tight grasping, pinching or twisting of the wrist to operate	46		Unisex Staff Restroom (Right)	ADA	309, 404.2.7	1	$505.425	EA	Springfield SD 19		11/21/2024		$505
526417	1223	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	47		Boy's Restroom	ADA	213.3.4, 606.5	1	$112.125	EA	Springfield SD 19		11/21/2024		$112
526418	3266	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	A wheelchair stall is not provided in a multi-user restroom.	48		Boy's Restroom	ADA	309, 404.2.7, 604.5.1, 604.6, 604.7, 604.8.1.1, 604.8.1.2, 604.8.1.5, 604.9, 609.3	1	$4743.75	EA	Springfield SD 19		11/21/2024		$4,744
526419	2136	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The centerline of the toilet in the wheelchair stall is not 16" minimum to 18" maximum from the sidewall.	49		Boy's Restroom	ADA	604.2	1	$1086.75	EA	Springfield SD 19		11/21/2024		$1,087
526447	1187	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Door	3	The door has less than 32" clear width.	77		Girl's Restroom East Wing	ADA	404.2.3	1	$1938.9	EA	Springfield SD 19		11/21/2024		$1,939
526449	2739	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Mirror	3	The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.	79		Girl's Restroom East Wing	ADA	213.3.5; 603.3	1	$345	EA	Springfield SD 19		11/21/2024		$345
526450	1223	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Lavatory	3	Pipes are not insulated.	80		Girl's Restroom East Wing	ADA	213.3.4, 606.5	1	$112.125	EA	Springfield SD 19		11/21/2024		$112
526451	3266	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	A wheelchair stall is not provided in a multi-user restroom.	81		Girl's Restroom East Wing	ADA	309, 404.2.7, 604.5.1, 604.6, 604.7, 604.8.1.1, 604.8.1.2, 604.8.1.5, 604.9, 609.3	1	$4743.75	EA	Springfield SD 19		11/21/2024		$4,744
526452	1199	Elizabeth Page Elementary School	Elizabeth Page Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The flush control is located on the closed side and/or is not within reach range.	82		Girl's Restroom East Wing	ADA	604.6	1	$539.925	EA	Springfield SD 19		11/21/2024		$540
526484	1193	Elizabeth Page Elementary School	Site	Exterior Access Route	Gate	3	The force required to open the gate is more than 5 pounds.	114	44.06900980641507, -123.00546288812696	East Gate	ADA	404.2.9	1	$631.35	EA	Springfield SD 19		11/21/2024		$631

Total Barriers: 102, Total Cost: $253,588

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526446	1157	Elizabeth Page Elementary School	Elizabeth Page Elementary School	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.	76		Central Hallway	ADA	211.1; 211.2; 602; 309	1	$6483.24	EA	Springfield SD 19		11/21/2024		$6,483

Total Barriers: 102, Total Cost: $253,588

3 CERTIFICATION

Bureau Veritas has completed a Title II Accessibility Assessment of the subject property, Elizabeth Page Elementary School, 1300 Hayden Bridge Road, Springfield, OR 97477. The site was visited on November 21, 2024.

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.

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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.

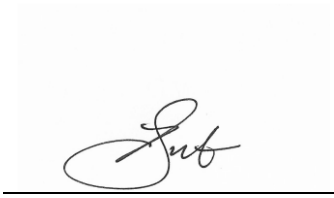
Bureau Veritas certifies that Bureau Veritas has no undisclosed interest in the subject property, Bureau Veritas's relationship with the Client is at arm's-length, and that Bureau Veritas's employment and compensation are not contingent upon the findings or order of magnitude estimated costs to remove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

If you have any questions regarding this report, please contact Program Manager Matt Anderson at Matt.Anderson@bureauveritas.com or at (800) 766-0660, x7297613.

Prepared by: Jeffrey P. Solis

Field Observer

Reviewed by:



Philip Smith

philip.smith@bureauveritas.com

4 APPENDICES

APPENDIX A: SITE PLAN

APPENDIX B: RECORD OF INDIVIDUAL BARRIERS

APPENDIX A:

SITE PLAN

Site Plan



Parking Lot P1
79 Total Parking Spaces
Required: 1 Van & 3 Standard Accessible Spaces
Provided: 1 Van & 5 Standard Accessible Spaces

Source:

Google Maps

Legend:

P# - Parking Lot
P#-# - Accessible Parking Space
CR-# - Curb Ramp
R-# - Ramp
ST-# - Stair

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

Project Number:

169411.24R000-064.449

Project Name:

Elizabeth Page Elementary School

On-Site Date:

November 21, 2024

APPENDIX B:

RECORD OF INDIVIDUAL BARRIERS

Barrier ID: AX526456

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Breakroom (Room 15)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The cooler is in the required maneuvering clearance at the door.

Resolution

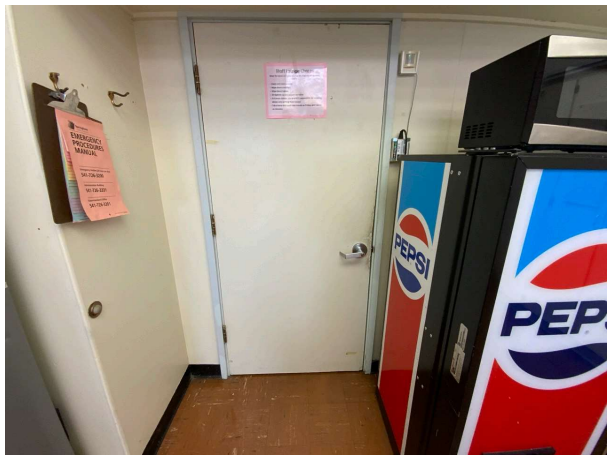
Move the obstacles to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and 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	172.50	$ 173

Priority	1

Photos for Barrier ID: AX526456





Barrier ID: AX526401

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The side maneuvering clearance is 2-5/8" on the pull side of the door.
Dimensions	2-5/8"

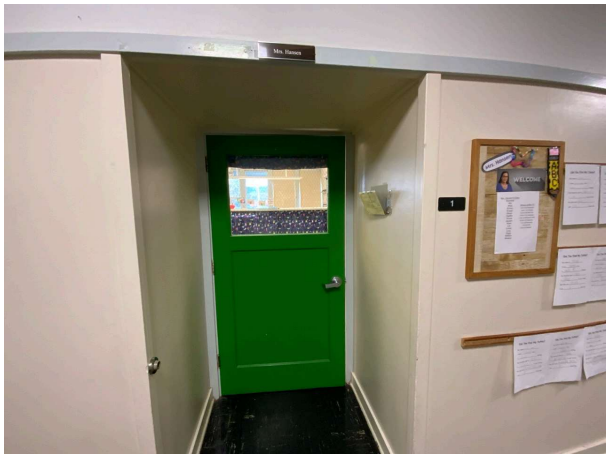
Resolution

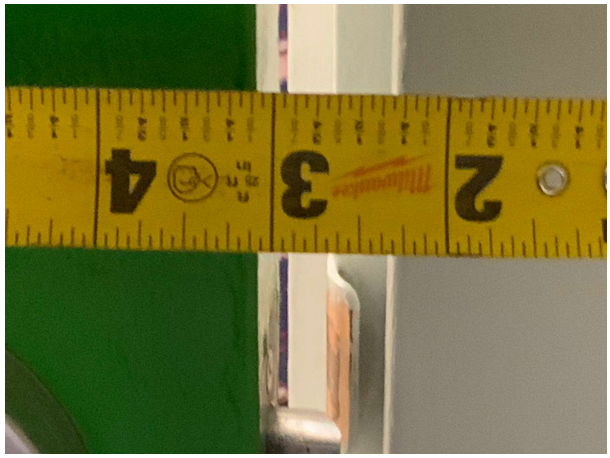
Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required 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	2,156.25	$ 2,156

Priority	1

Photos for Barrier ID: AX526401





Barrier ID: AX526453

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Door
ADA Standard	309, 404.2.7

Barrier Detail

The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".

Location Description	Copy Room
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The hardware at the accessible door requires tight grasping and twisting of the wrist to operate.

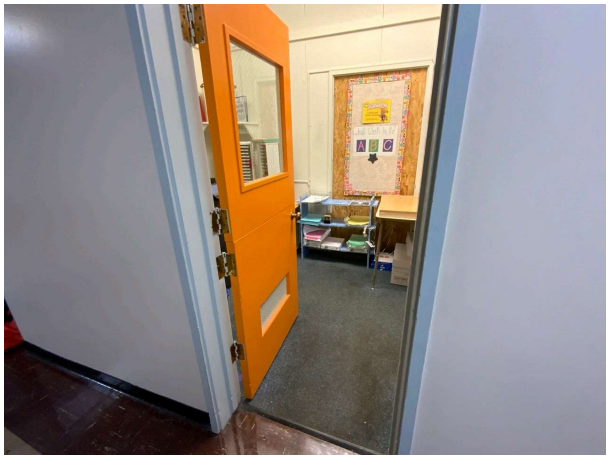
Resolution

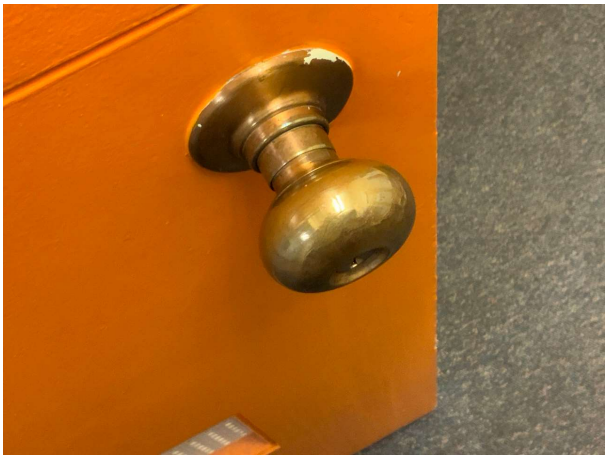
Remove hardware and replace with hardware that has a shape that is easy to grasp such as lever, push-type or U-shaped handles. Handles, pulls, latches, locks, and other operable parts on doors and gates shall be compliant. Operable parts of such hardware shall be 34" minimum and 48" maximum above the 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	505.43	$ 505

Priority	1

Photos for Barrier ID: AX526453





Barrier ID: AX526442

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Corner Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 3.82 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 526441. The cost of this barrier removal is covered under ID 526441, 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

Map for Barrier ID: AX526442



72 44.06921158272926,-123.00606952008854

Photos for Barrier ID: AX526442





Barrier ID: AX526443

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.5
Barrier Detail	The threshold at the accessible door is greater than ½" in height.
Location Description	Corner Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The threshold at the accessible door is 7/8" in height.

Resolution

Remove and replace with a threshold that is ½" or less in height (including carpet pile allowed to be 1/2" max high). Thresholds, if provided at doorways, shall be 1/2" high maximum. Raised thresholds and changes in level at doorways shall be compliant. [EXCEPTION: Existing or altered thresholds 3/4" high maximum that have a beveled edge on each side with a slope not steeper than 1:2 shall not be required to comply.]

Quantity	Unit Cost	Total Cost
2 EA	308.78	$ 618

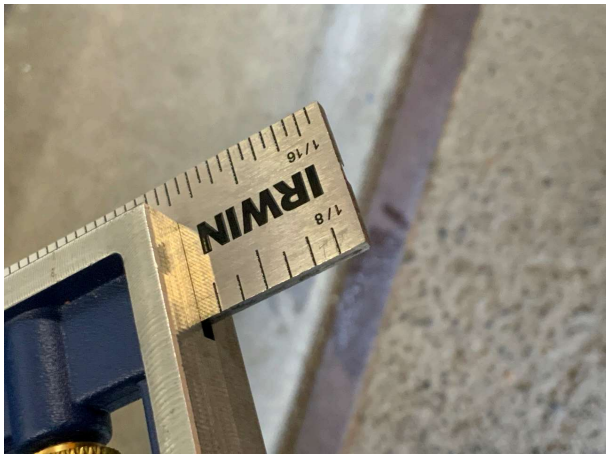
Priority	1

Map for Barrier ID: AX526443



73 44.069211129313004,-123.00606104448828

Photos for Barrier ID: AX526443







Barrier ID: AX526441

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Corner Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 9.5 pounds.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

Priority	1

Map for Barrier ID: AX526441



71 44.06921304298502,-123.00607846219935

Photos for Barrier ID: AX526441





Barrier ID: AX526425

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Door
ADA Standard	309, 404.2.7

Barrier Detail

The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".

Location Description	Gym - Stage
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The hardware at the accessible doors requires tight grasping and twisting of the wrist to operate.

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 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
2 EA	505.43	$ 1,011

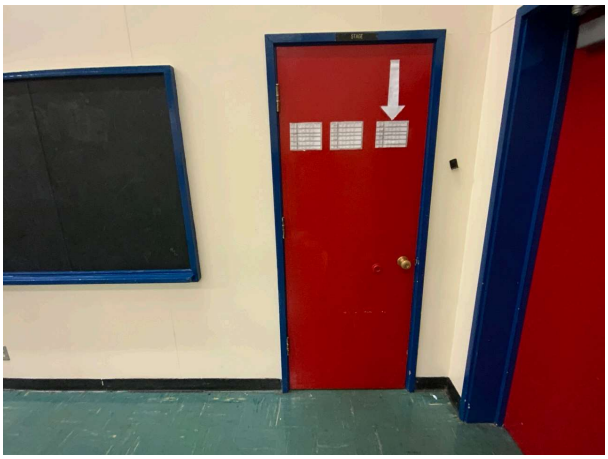
Priority	1

Photos for Barrier ID: AX526425









Barrier ID: AX526426

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Door
ADA Standard	307.4, 404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Gym - Stage
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The clear width of the doors are 27-3/4" and 38-3/4".
Height	38-3/4"

Resolution

Remove and replace with a door that has a minimum clear opening of 32". 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
2 EA	4,485.00	$ 8,970

Priority	1

Photos for Barrier ID: AX526426









Barrier ID: AX526427

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Gym - Stage
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The side maneuvering clearance is 10-1/4" to 10-3/4" on the pull side of the doors.

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
2 EA	2,156.25	$ 4,313

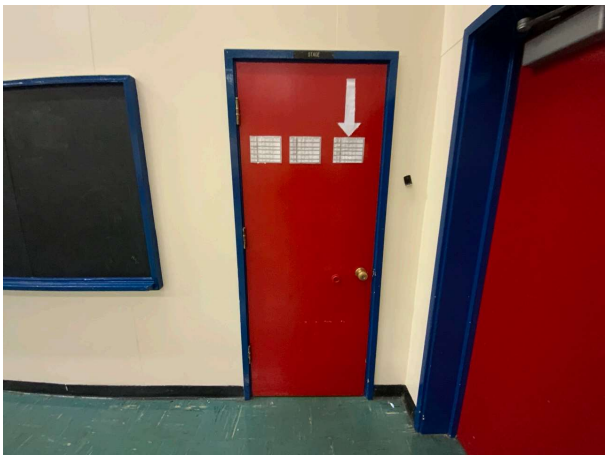
Priority	1

Photos for Barrier ID: AX526427









Barrier ID: AX526429

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Gym East
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 3.42 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 526428. The cost of this barrier removal is covered under ID 526428, 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

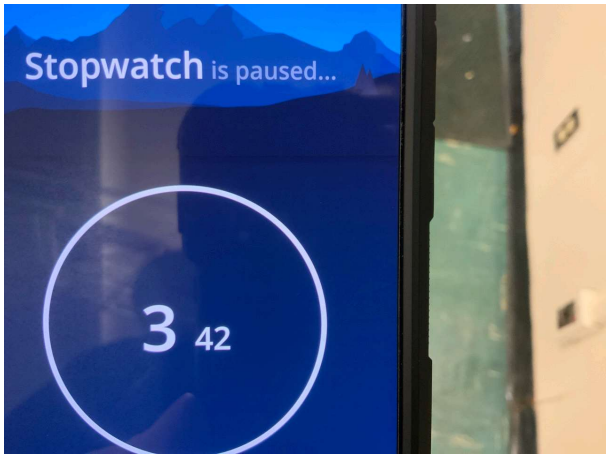
Priority	1

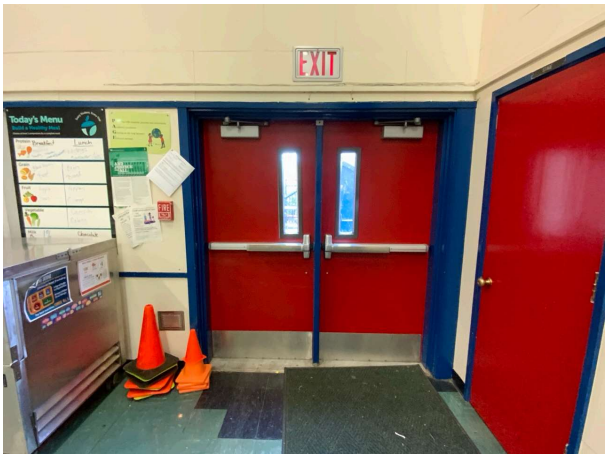
Map for Barrier ID: AX526429



59 44.06925270844784,-123.0061202879213

Photos for Barrier ID: AX526429





Barrier ID: AX526430

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Gym East
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The slope at the accessible door is 12.3%.

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 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
2 EA	2,156.25	$ 4,313

Priority	1

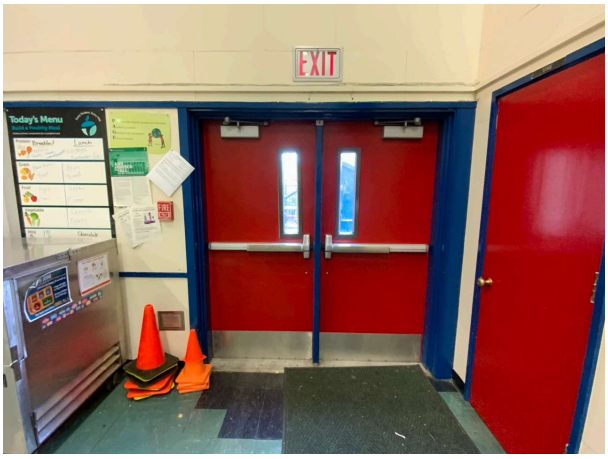
Map for Barrier ID: AX526430



60 44.06925259592391,-123.00610782305814

Photos for Barrier ID: AX526430





Barrier ID: AX526428

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Gym East
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 9 pounds.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

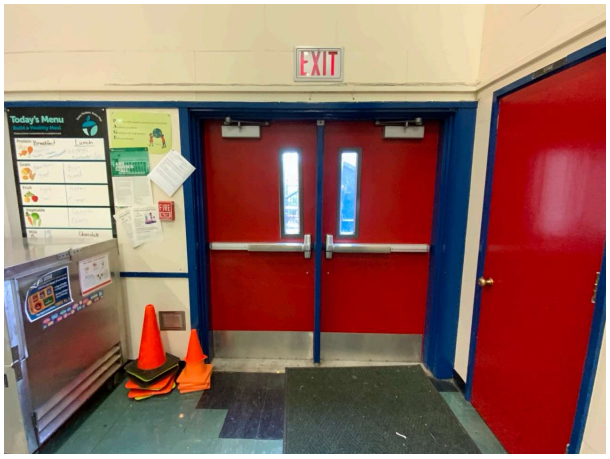
Priority	1

Map for Barrier ID: AX526428



58 44.069253388955296,-123.0061326493292

Photos for Barrier ID: AX526428





Barrier ID: AX526422

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Gym West
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 5.5 pounds.

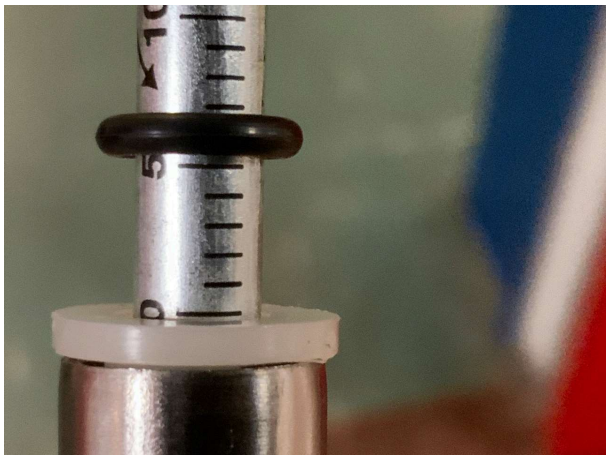
Resolution

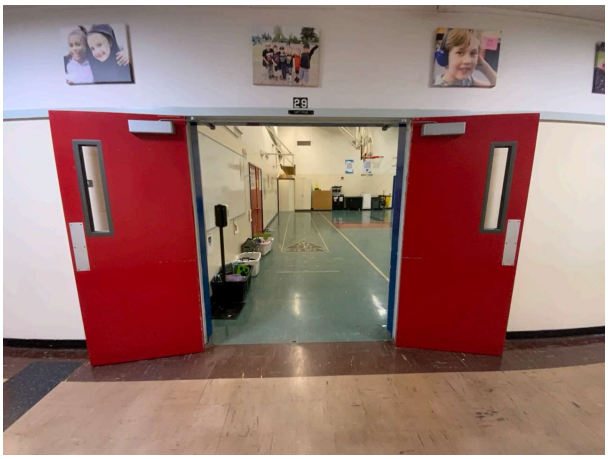
Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. The force at the latch, the force to set the door in motion, and the force to fully open the door shall be maximum 5 pounds. These forces do not apply to the force required to retract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

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

Priority	1

Photos for Barrier ID: AX526422





Barrier ID: AX526423

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Door
ADA Standard	302.3

Barrier Detail

Gaps in the door threshold or entry are over .5" OR .5" elongated gaps are not perpendicular to path of travel

Location Description	Gym West
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	There is a gap in the threshold that measures 7/8" in width and length.

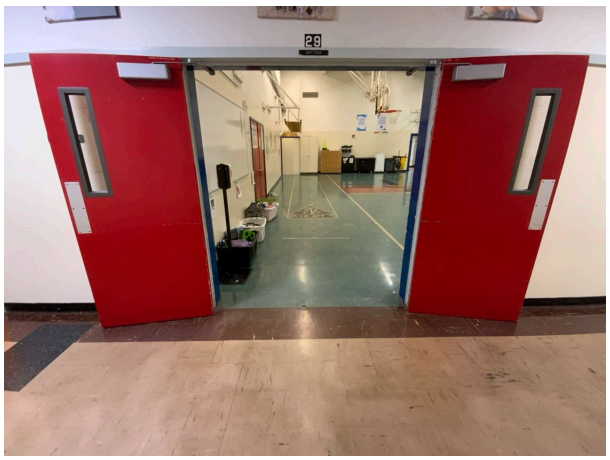
Resolution

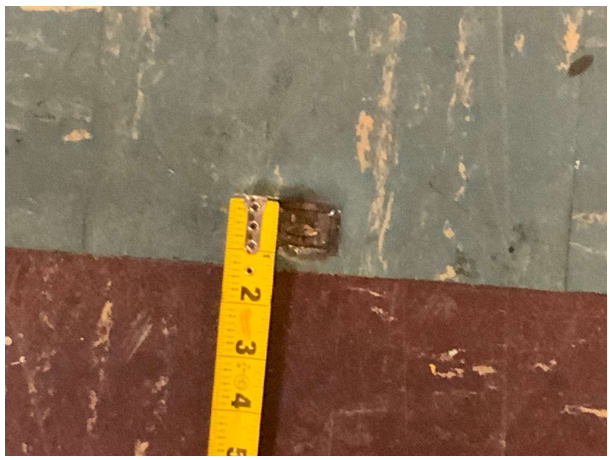
Ensure all gaps in the floor are .5" or less and .5" elongated gaps must be perpendicular to path of travel

Quantity	Unit Cost	Total Cost
1 EA	308.78	$ 309

Priority	1

Photos for Barrier ID: AX526423





Barrier ID: AX526397

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 4.27 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 526396. The cost of this barrier removal is covered under ID 526396, 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

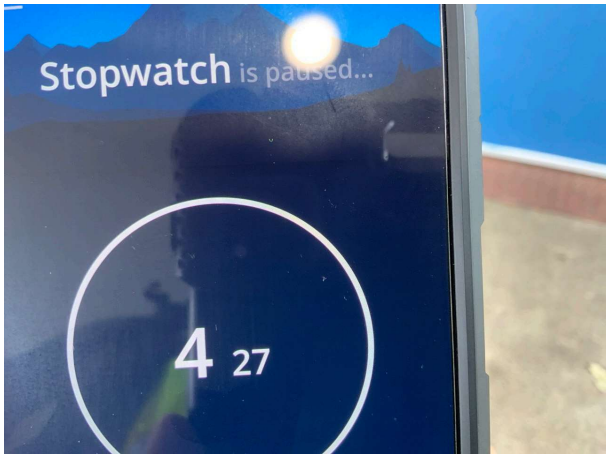
Priority	1

Map for Barrier ID: AX526397



27 44.06930624176542,-123.0065560568523

Photos for Barrier ID: AX526397





Barrier ID: AX526398

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The slope at the accessible door is 11.9%.

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 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
2 EA	2,156.25	$ 4,313

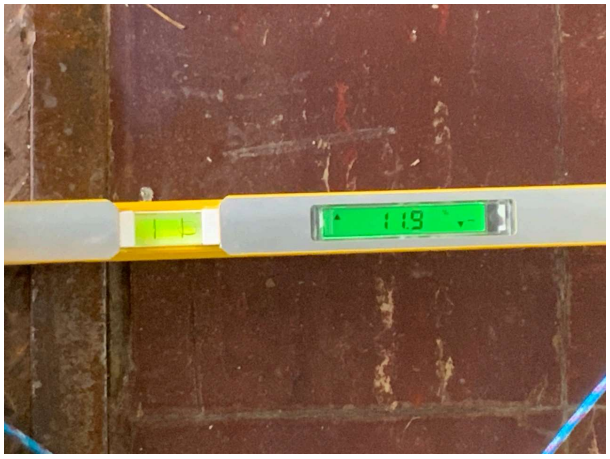
Priority	1

Map for Barrier ID: AX526398



28 44.069308396345654,-123.00654711524969

Photos for Barrier ID: AX526398





Barrier ID: AX526396

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 10.5 pounds.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

Priority	1

Map for Barrier ID: AX526396



26 44.069307802844484,-123.00656682086158

Photos for Barrier ID: AX526396





Barrier ID: AX526420

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 8.5 pounds.

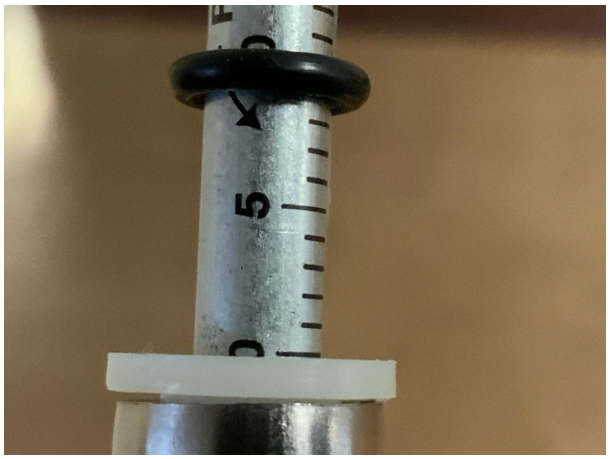
Resolution

Adjust the closer or replace with a door that requires no more than 5 pounds of force for pushing or pulling the door open. This barrier must be removed in conjunction with barrier ID 526421. 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
1 EA	631.35	$ 631

Priority	1

Photos for Barrier ID: AX526420





Barrier ID: AX526421

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 3.96 seconds from 90 degrees to a position 12 degrees from latch.

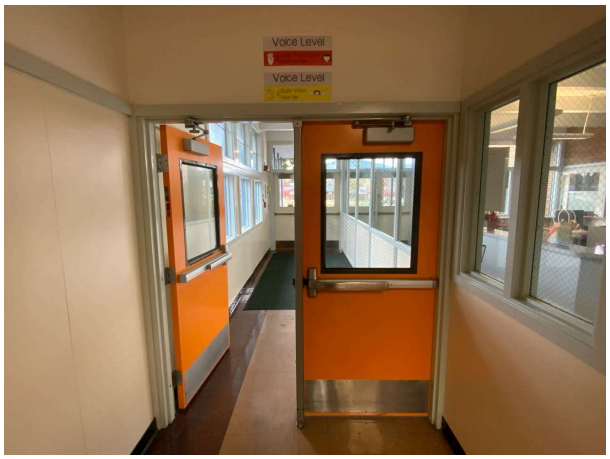
Resolution

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 526420. The cost of this barrier removal is covered under ID 526420, 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

Photos for Barrier ID: AX526421





Barrier ID: AX526373

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.5
Barrier Detail	The threshold at the accessible door is greater than ½" in height.
Location Description	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The threshold at the accessible door is 1-1/8" in height.

Resolution

Remove and replace with a threshold that is ½" or less in height (including carpet pile allowed to be 1/2" max high). Thresholds, if provided at doorways, shall be 1/2" high maximum. Raised thresholds and changes in level at doorways shall be compliant. [EXCEPTION: Existing or altered thresholds 3/4" high maximum that have a beveled edge on each side with a slope not steeper than 1:2 shall not be required to comply.]

Quantity	Unit Cost	Total Cost
2 EA	308.78	$ 618

Priority	1

Map for Barrier ID: AX526373



3 44.06931000183571,-123.00651529434717

Photos for Barrier ID: AX526373







Barrier ID: AX526372

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Main Entrance
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 9.5 pounds.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

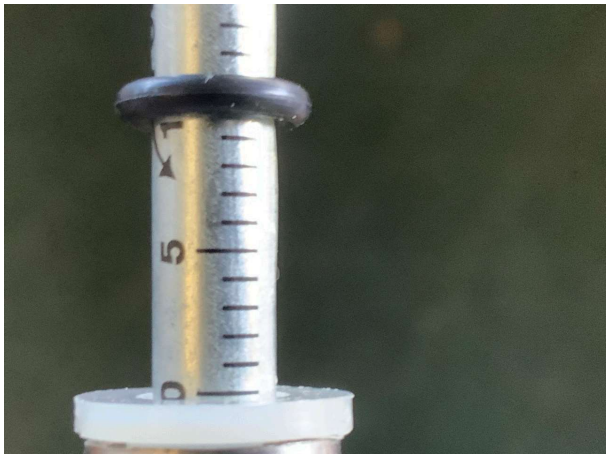
Priority	1

Map for Barrier ID: AX526372



2 44.069309849211606,-123.00652429491677

Photos for Barrier ID: AX526372





Barrier ID: AX526375

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Door
ADA Standard	309, 404.2.7

Barrier Detail

The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".

Location Description	Main Lobby
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The hardware at the accessible door requires tight grasping and twisting of the wrist to operate.

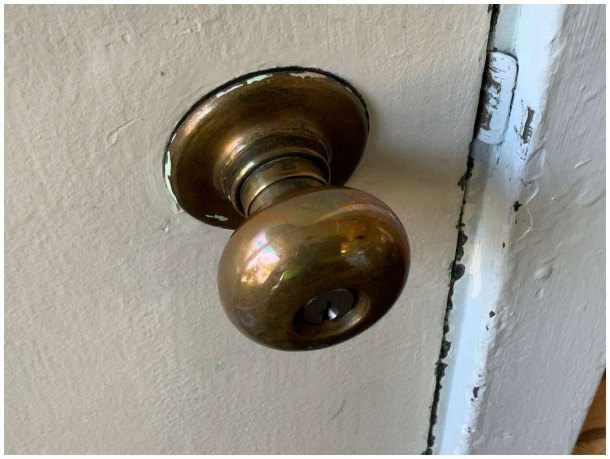
Resolution

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 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	505.43	$ 505

Priority	1

Photos for Barrier ID: AX526375





Barrier ID: AX526377

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Lobby to Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 5.5 pounds.

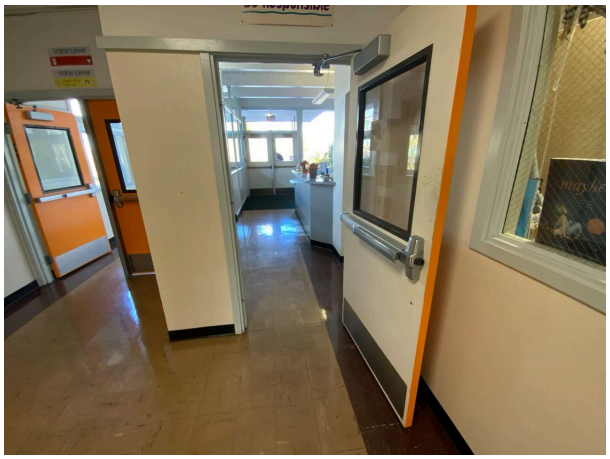
Resolution

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
1 EA	631.35	$ 631

Priority	1

Photos for Barrier ID: AX526377





Barrier ID: AX526376

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Main Office
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The desk is in the required maneuvering clearance at the door.

Resolution

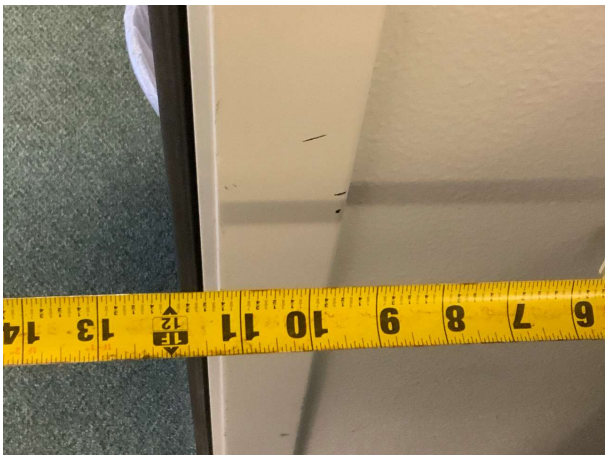
Move the obstacles to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and 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	172.50	$ 173

Priority	1

Photos for Barrier ID: AX526376





Barrier ID: AX526407

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Middle Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 2.90 seconds from 90 degrees to a position 12 degrees from latch.

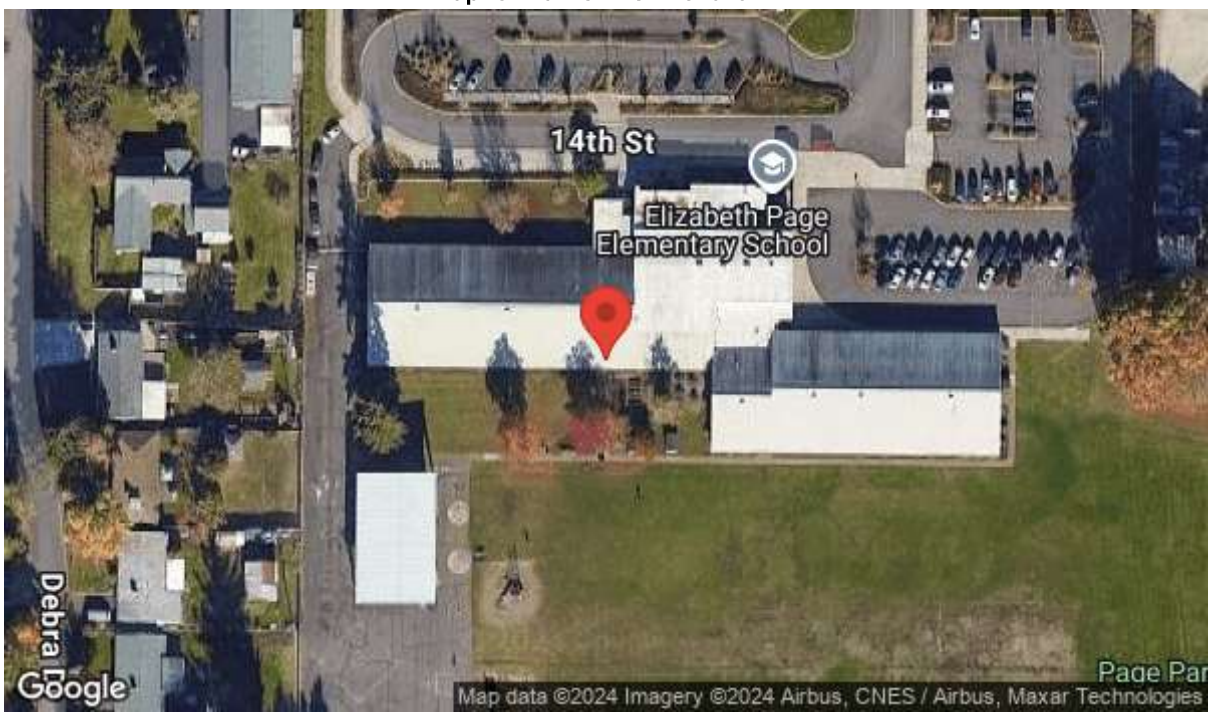
Resolution

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 526406. The cost of this barrier removal is covered under ID 526406, 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

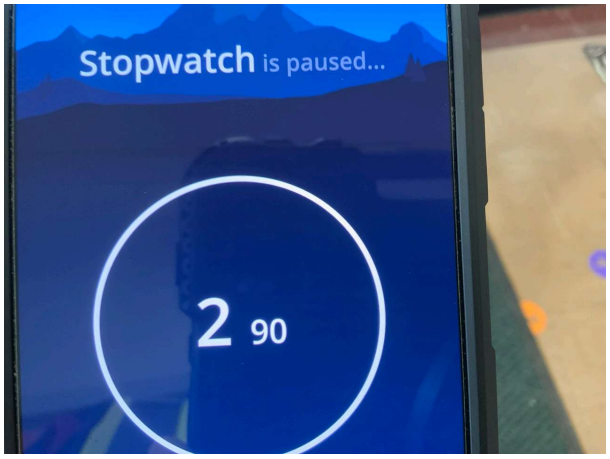
Priority	1

Map for Barrier ID: AX526407



37 44.06897853148047,-123.00654424465407

Photos for Barrier ID: AX526407





Barrier ID: AX526408

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Middle Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The slope at the accessible door is 8.3%.

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 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
2 EA	2,156.25	$ 4,313

Priority	1

Map for Barrier ID: AX526408



38 44.06897805429358,-123.0065203061416

Photos for Barrier ID: AX526408





Barrier ID: AX526406

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	Middle Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 12 pounds.

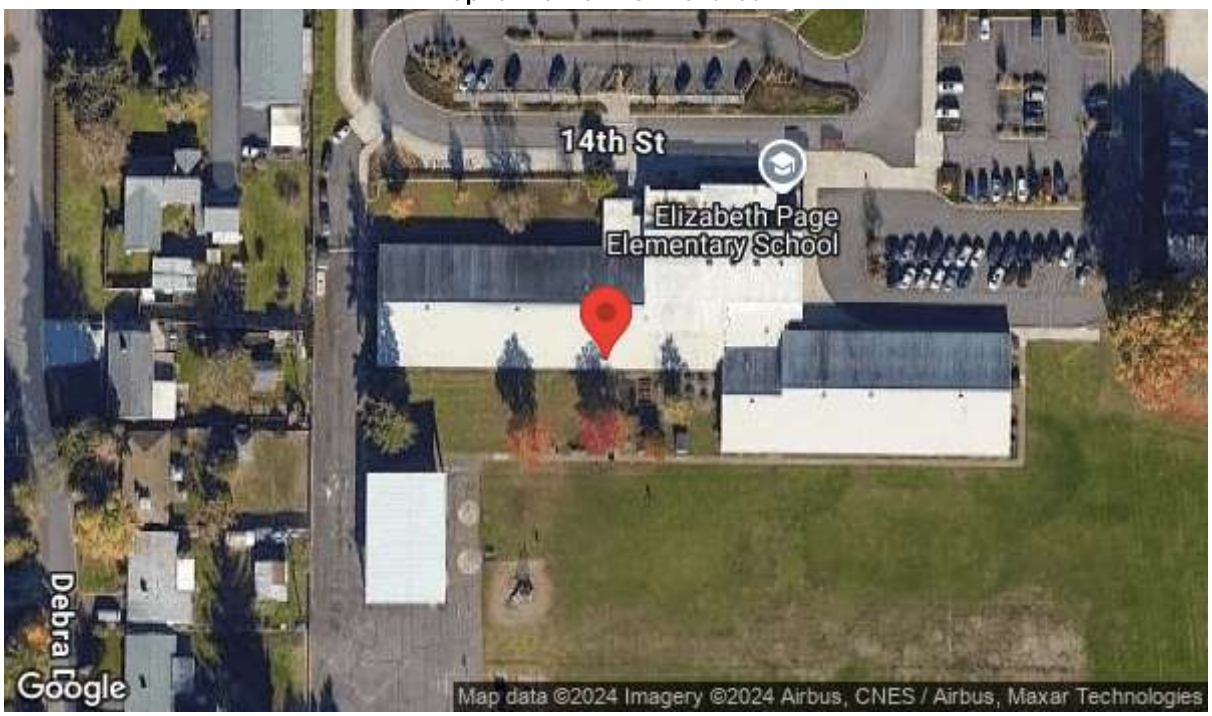
Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

Priority	1

Map for Barrier ID: AX526406



36 44.06897823083773,-123.00657012452356

Photos for Barrier ID: AX526406





Barrier ID: AX526432

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior 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	Stage - Stairs (North)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The riser measure 7-3/16" in height.
Riser Height	7-3-16"

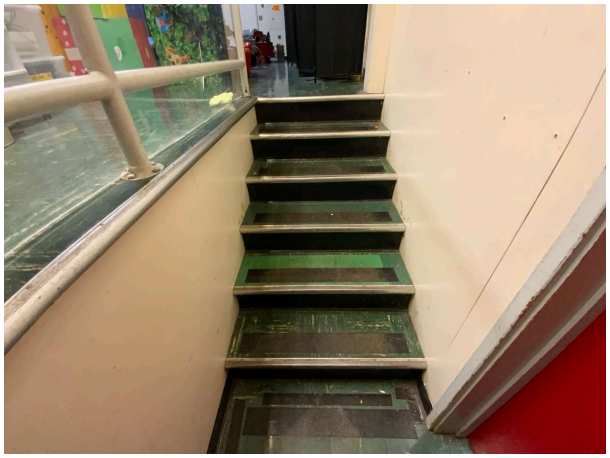
Resolution

All steps on a flight of stairs shall have uniform riser heights and uniform tread depths. This barrier must be removed in conjunction with barrier ID 526435. The cost of this barrier removal is covered under ID 526435 and therefore, the cost of this ID is shown as $0. Risers shall be 4" high minimum and 7" high maximum. Treads shall be 11" deep minimum.

Quantity	Unit Cost	Total Cost
36 SF	0.00	$ 0

Priority	1

Photos for Barrier ID: AX526432





Barrier ID: AX526433

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	505
Barrier Detail	Handrails are not provided.
Location Description	Stage - Stairs (North)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Handrails are not provided at the stair.

Resolution

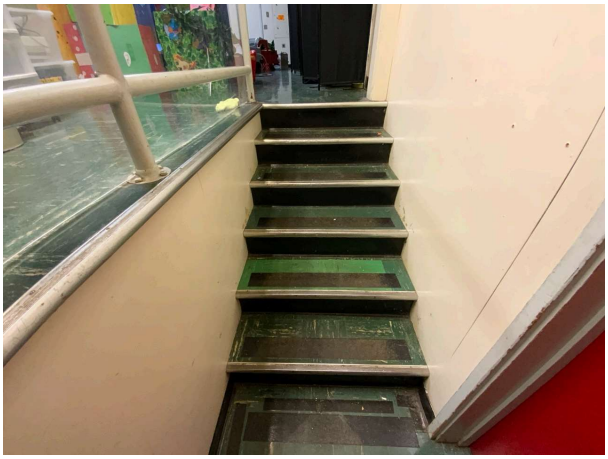
Install handrails on both sides of all stairs that comply with guidelines. Handrails shall be provided on both sides of stairs. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs and ramps shall be continuous between 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. If children are primary users, is there a second set of handrails with minimum 9" between lower and higher rail and is the lower rail 28" maximum from the ramp surface. 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. 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 by newel posts, other construction elements, or obstructions 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 and ramp runs. [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.]

Quantity	Unit Cost	Total Cost
16 LF	281.18	$ 4,499

Priority	1

Photos for Barrier ID: AX526433





Barrier ID: AX526435

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	210.1, 504; 2003 IBC 1007.3
Barrier Detail	Stairways along the means of egress are not compliant.
Location Description	Stage - Stairs (North)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The clear width of the stair tread is 35-7/8" edge to edge.
Width	35-7/8"

Resolution

Modify stairways along the means of egress. If the building does not have an automatic sprinkler system, means of egress stairways shall be minimum 48" wide. This barrier must be removed in conjunction with barrier ID 526433. The clear width of 48" between handrails is not required at exit stairways in buildings or facilities equipped throughout with a compliant automatic sprinkler system installed in accordance with Sections 903.3.1.1 or 903.3.1.2 of the 2003 IBC. The clear width of 48" between handrails is not required for enclosed exit stairways accessed from a horizontal exit. 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. Risers shall be closed. Treads shall be 11" deep minimum. Treads shall have a slope not steeper than 1:48. Treads shall have openings no more than 1/2" wide and in the opposite direction of travel. Each nosing shall project maximum 1-1/2" over the tread below. Handrails: Install compliant handrails on both sides of the stairway. Inside handrails on switchback or dogleg stairs shall be continuous between runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above stair nosings. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. 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. [EXCEPTION: 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. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] At the top of a stair flight, handrails shall extend horizontally above the landing for 12" minimum beginning directly above the first riser nosing. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last 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. Removal of this barrier is required if the stairs are part of the required accessible means of egress from the accessible space, per emergency egress plans approved by the administrating local authority. [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 Riser	1,449.00	$ 8,694

Priority	1

Photos for Barrier ID: AX526435





Barrier ID: AX526436

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	505
Barrier Detail	Handrails are not compliant.
Location Description	Stage - Stairs (South)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Handrails are not provided on both sides of the stair. The top of the gripping surface of the handrails measures 28-1/2” above the nosing. Handrail extensions are not provided.

Handrail Height	28-1/2"

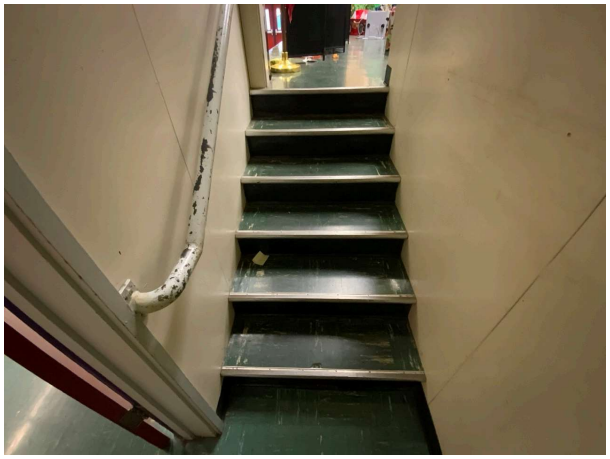
Resolution

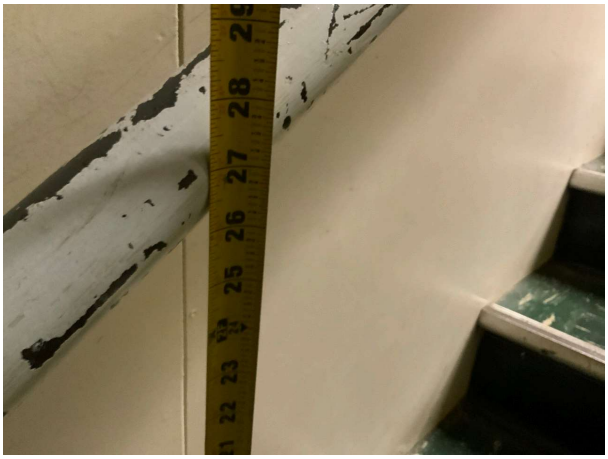
Install compliant handrails on both sides of the stairway. Inside handrails on switchback or dogleg stairs shall be continuous between runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above stair nosings. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. 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. [EXCEPTION: 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. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] At the top of a stair flight, handrails shall extend horizontally above the landing for 12" minimum beginning directly above the first riser nosing. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last 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. Removal of this barrier is required if the stairs are part of the required accessible means of egress from the accessible space, per emergency egress plans approved by the administrating local authority.

Quantity	Unit Cost	Total Cost
16 LF	281.18	$ 4,499

Priority	1

Photos for Barrier ID: AX526436





Barrier ID: AX526438

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	210.1, 504; 2003 IBC 1007.3
Barrier Detail	Stairways along the means of egress are not compliant.
Location Description	Stage - Stairs (South)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The clear width of the stair tread is 36-3/8" edge to edge.
Width	36-3/8"

Resolution

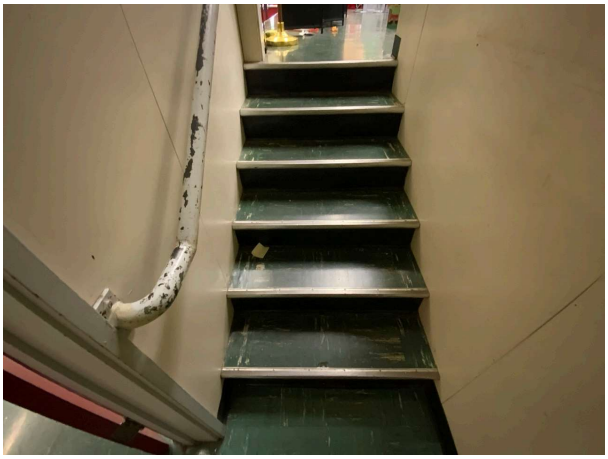
Modify stairways along the means of egress. If the building does not have an automatic sprinkler system, means of egress stairways shall be minimum 48" wide. The clear width of 48" between handrails is not required at exit stairways in buildings or facilities equipped throughout with a compliant automatic sprinkler system installed in accordance with Sections 903.3.1.1 or 903.3.1.2 of the 2003 IBC. The clear width of 48" between handrails is not required for enclosed exit stairways accessed from a horizontal exit. 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. Risers shall be closed. Treads shall be 11" deep minimum. Treads shall have a slope not steeper than 1:48. Treads shall have openings no more than 1/2" wide and in the opposite direction of travel. Each nosing shall project maximum 1-1/2" over the tread below. Handrails: Install compliant handrails on both sides of the stairway. Inside handrails on switchback or dogleg stairs shall be continuous between runs. Top of gripping surfaces of handrails shall be 34" minimum and 38" maximum vertically above stair nosings. Handrails shall be at a consistent height above ramp surfaces. Clearance between handrail gripping surfaces and adjacent surfaces shall be 1-1/2" minimum. 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. [EXCEPTION: 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. [EXCEPTIONS: 1. Extensions shall not be required for continuous handrails at the inside turn of switchback or dogleg ramps AND 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration.] At the top of a stair flight, handrails shall extend horizontally above the landing for 12" minimum beginning directly above the first riser nosing. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last 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. Removal of this barrier is required if the stairs are part of the required accessible means of egress from the accessible space, per emergency egress plans approved by the administrating local authority. [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 Riser	1,449.00	$ 8,694

Priority	1

Photos for Barrier ID: AX526438





Barrier ID: AX526385

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.5
Barrier Detail	The threshold at the accessible door is greater than ½" in height.
Location Description	West Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The threshold at the accessible door is 1-5/16" in height.

Resolution

Remove and replace with a threshold that is ½" or less in height (including carpet pile allowed to be 1/2" max high). Thresholds, if provided at doorways, shall be 1/2" high maximum. Raised thresholds and changes in level at doorways shall be compliant. [EXCEPTION: Existing or altered thresholds 3/4" high maximum that have a beveled edge on each side with a slope not steeper than 1:2 shall not be required to comply.]

Quantity	Unit Cost	Total Cost
2 EA	308.78	$ 618

Priority	1

Map for Barrier ID: AX526385



15 44.06909019375418,-123.00717601392958

Photos for Barrier ID: AX526385







Barrier ID: AX526384

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance-Door
ADA Standard	Oregon Structural Specialty Code 1102.1.2.

Barrier Detail

OREGON: The hinged accessible exterior door requires more than 8.5 pounds of pressure to operate

Location Description	West Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 12 pounds.

Resolution

Adjust the closer or replace with an exterior door that requires no more 8.5 pounds of force for pushing or pulling the door open. The opening force of doors along an accessible route shall be as follows: 1. Exterior doors: 8.5 pounds maximum (lbf) (37.8 N). 2. Interior doors: 5 pounds maximum (lbf) (22.2 N). 3. Stairway doors at pressurized stair enclosures: 15 pounds maximum (6.8 kg) at exterior doors. 4. Where environmental conditions require greater closing pressure, power-operated doors shall be used within the accessible route. [Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.]

Quantity	Unit Cost	Total Cost
1 EA	631.35	$ 631

Priority	1

Map for Barrier ID: AX526384



14 44.06909126489466,-123.007188476088

Photos for Barrier ID: AX526384





Barrier ID: AX526455

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Breakroom (Room 15)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Protruding doorstop is installed within the bottom 10" of the door on the push side.

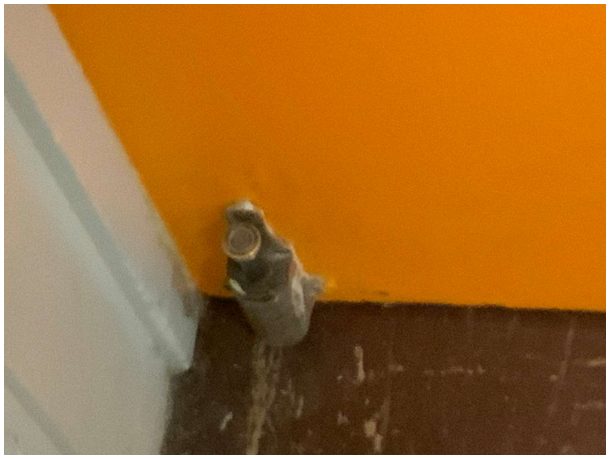
Resolution

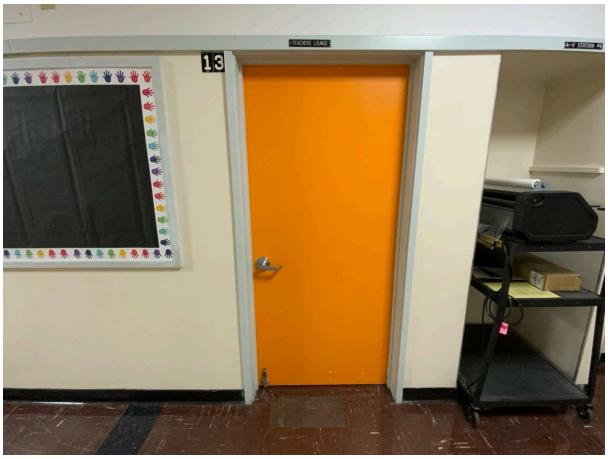
Modify or replace the door to provide a smooth surface on the door within 10 inches of the finish floor or ground for the full width of the door on the push side. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other and be free of sharp 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
1 EA	345.00	$ 345

Priority	2

Photos for Barrier ID: AX526455





Barrier ID: AX526457

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Breakroom (Room 15)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The sink rim is 36-3/4" above the floor. Casework is installed in the required knee and toe clearance.

Height	36-3/4"

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	1,242.00	$ 1,242

Priority	2

Photos for Barrier ID: AX526457





Barrier ID: AX526424

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Cafeteria
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The dish return counter measures 37-1/4" in height above the finished floor.
Height	37-1/4"

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
3 LF	1,035.00	$ 3,105

Priority	2

Photos for Barrier ID: AX526424





Barrier ID: AX526400

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The bottom of the vision light is at a height of 51-1/2”.
Height	51-1/2"

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
1 EA	4,485.00	$ 4,485

Priority	2

Photos for Barrier ID: AX526400





Barrier ID: AX526402

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Protruding doorstop is installed within the bottom 10" of the door on the push side.

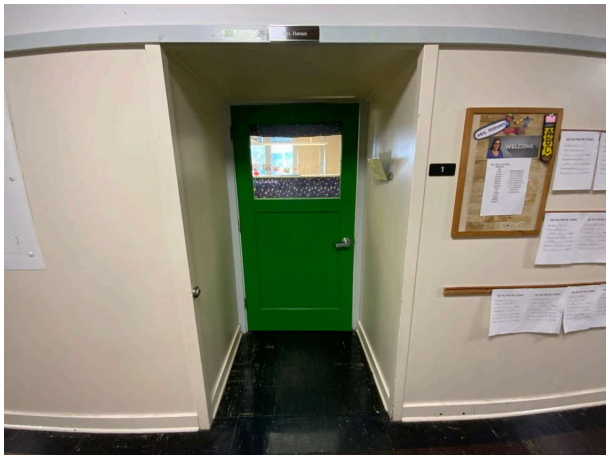
Resolution

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
1 EA	345.00	$ 345

Priority	2

Photos for Barrier ID: AX526402





Barrier ID: AX526403

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The sink rim is 26-1/8" above the floor Casework is installed in the required knee and toe clearance.

Height	26-1/8"

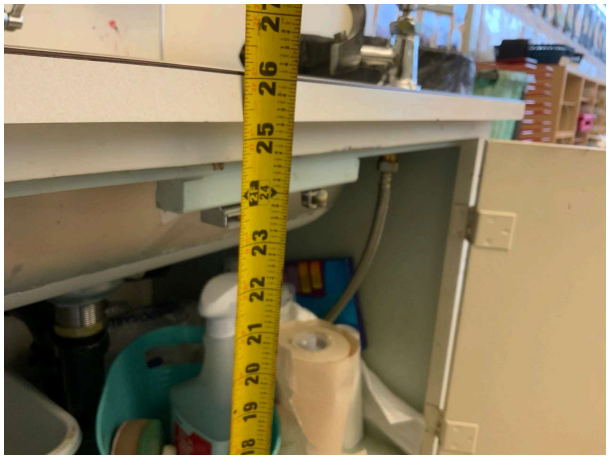
Resolution

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	1,242.00	$ 1,242

Priority	2

Photos for Barrier ID: AX526403





Barrier ID: AX526404

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Sink
ADA Standard	606.5

Barrier Detail

Exposed pipes lack insulation and/or sharp or abrasive surfaces are present under the sink.

Location Description	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Pipes underneath the sink are not insulated.

Resolution

Provide insulation on all exposed pipes at sinks requiring knee and toe clearance. Modify or insulate sharp or abrasive surfaces under the sink. A minimum of one sink in a multi-sink kitchen shall be compliant.

Quantity	Unit Cost	Total Cost
1 EA	112.13	$ 112

Priority	2

Photos for Barrier ID: AX526404





Barrier ID: AX526399

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Classroom 12A
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Protruding doorstop is installed within the bottom 10" of the door on the push side.

Resolution

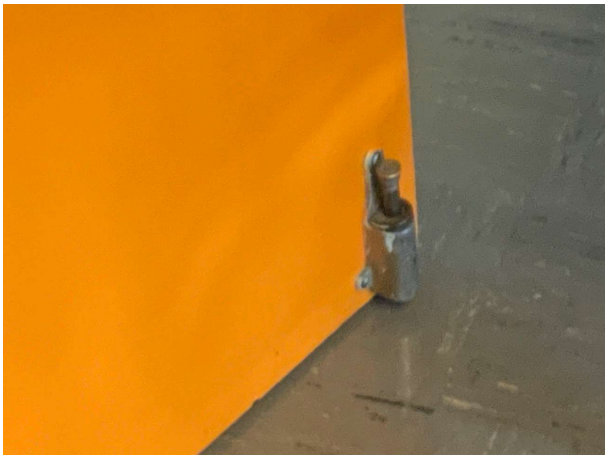
Modify or replace the door to provide a smooth surface on the door within 10 inches of the finish floor or ground for the full width of the door on the push side. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch of the same plane as the other and be free of sharp 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
1 EA	345.00	$ 345

Priority	2

Photos for Barrier ID: AX526399





Barrier ID: AX526454

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Copy Room
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The bottom of the vision light is at a height of 47-3/4”.
Height	47-3/4"

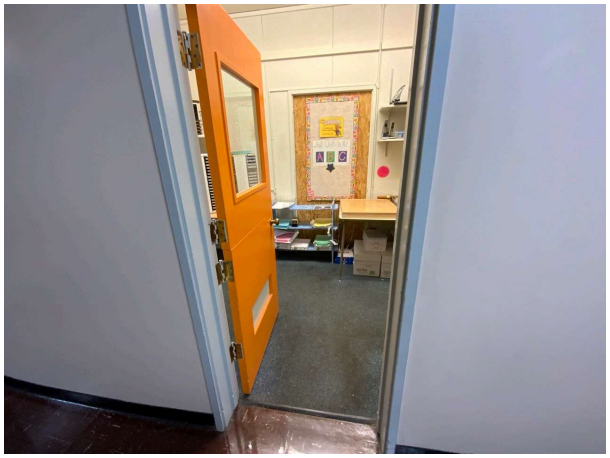
Resolution

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
1 EA	4,485.00	$ 4,485

Priority	2

Photos for Barrier ID: AX526454





Barrier ID: AX526444

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Entrance to Building
Type	Building Entrance - Door
ADA Standard	404.2.10

Barrier Detail

The surface of the 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	Corner Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Protruding doorstop is installed within the bottom 10" of the door on the push side.

Resolution

Modify or replace the door to provide a surface of the door within 10 inches of the finish floor or ground for the full width of the door on the push side that is smooth. 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	345.00	$ 690

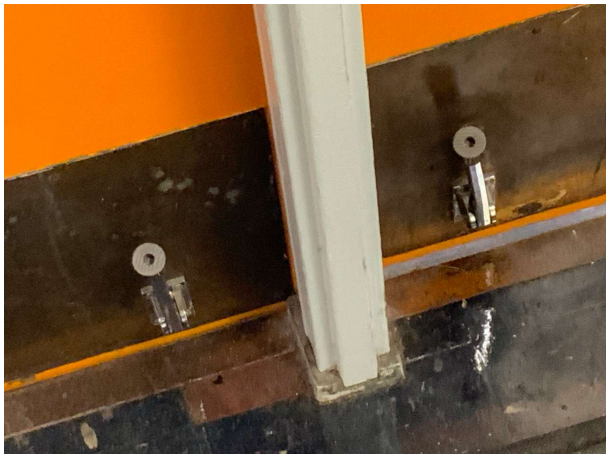
Priority	2

Map for Barrier ID: AX526444



74 44.06920861427302,-123.00605063537915

Photos for Barrier ID: AX526444





Barrier ID: AX526448

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - 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	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

Protruding doorstop is installed within the bottom 10" of the door on the push side.

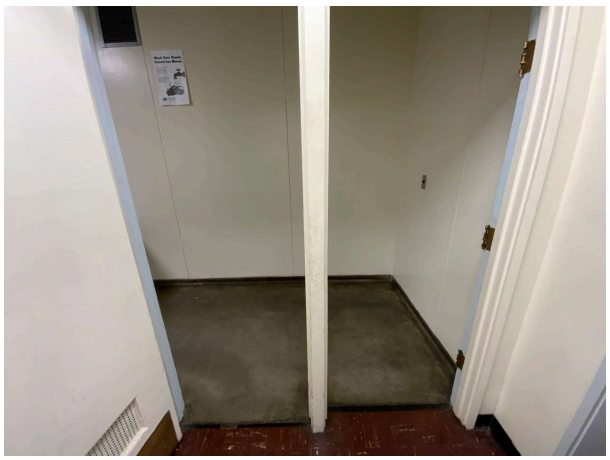
Resolution

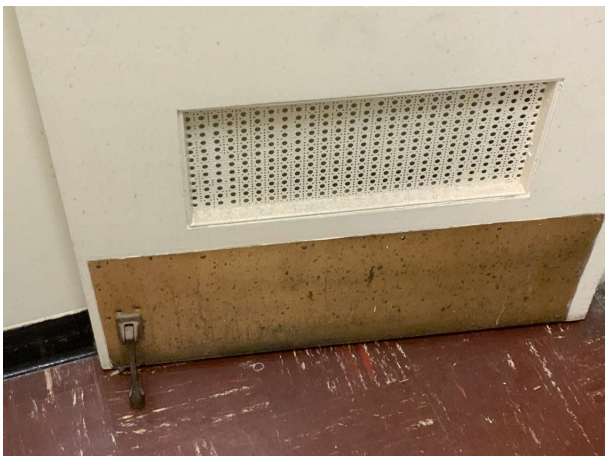
Provide a swinging door with a smooth surface within 10" of the finish floor or ground measured vertically on the push side extending the full width of the door. Parts creating horizontal or vertical joints in the surfaces shall be within 1/16" of the same plane as the other. Cavities created by adding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

Quantity	Unit Cost	Total Cost
1 EA	345.00	$ 345

Priority	2

Photos for Barrier ID: AX526448





Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Gym East
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The bottom of the vision light is at a height of 44-1/4”.

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	4,485.00	$ 8,970

Priority	2

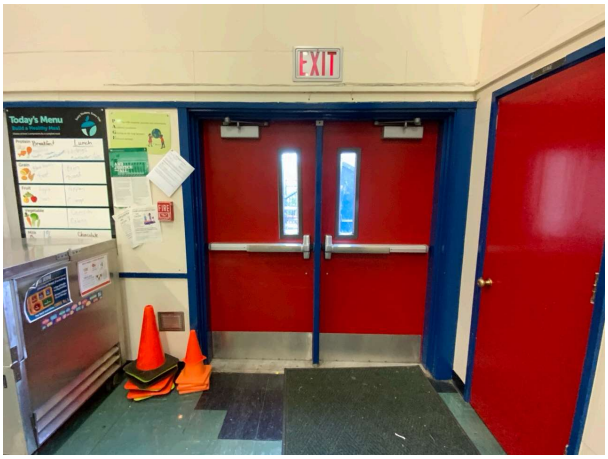
Map for Barrier ID: AX526431



61 44.06925215075524,-123.00609618182268

Photos for Barrier ID: AX526431





Barrier ID: AX526445

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Library
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The bottom of the vision light is at a height of 46”.
Height	46"

Resolution

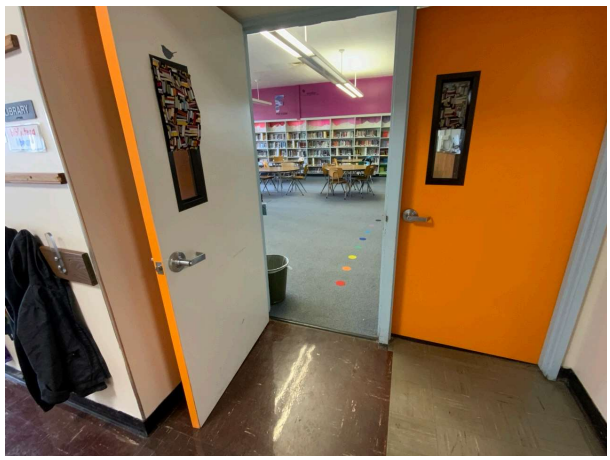
Provide a door with the bottom of at least one of the glazing panels located 43" maximum above the finish floor or grade. At least one of the glazing panels shall be located for viewing through the panels, if the panel is designed for viewing. [EXCEPTION: Vision lights with the lowest part more than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

Quantity	Unit Cost	Total Cost
2 EA	4,485.00	$ 8,970

Priority	2

Photos for Barrier ID: AX526445





Barrier ID: AX526434

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	Advisory 505.4

Barrier Detail

ADVISORY: The stair treads and edge of top landing do not have visual contrast on the leading edge.

Location Description	Stage - Stairs (North)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The stair treads and edge of top landing do not have visual contrast on the leading edge.

Resolution

ADVISORY: It is advisable, but not required, to install visual contrast on leading edge of each tread, and at the edge of the top landing, so that stair treads are more visible for people with low vision. The estimated cost of installation of visual contrast on each tread is $87.32 each.

Quantity	Unit Cost	Total Cost
6 EA	172.50	$ 1,035

Priority	2

Photos for Barrier ID: AX526434





Barrier ID: AX526437

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Stairs
ADA Standard	Advisory 505.4

Barrier Detail

ADVISORY: The stair treads and edge of top landing do not have visual contrast on the leading edge.

Location Description	Stage - Stairs (South)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The stair treads and edge of top landing do not have visual contrast on the leading edge.

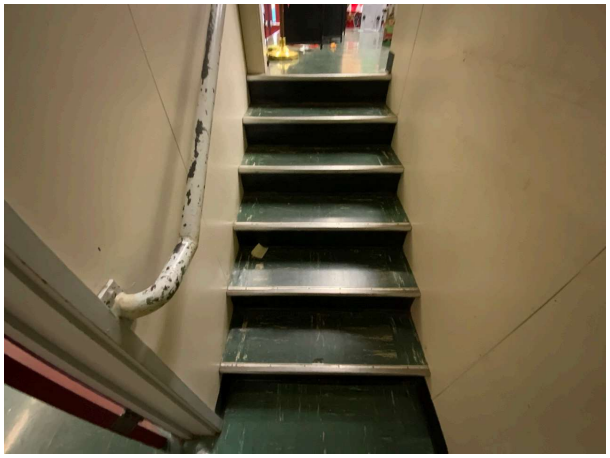
Resolution

ADVISORY: It is advisable, but not required, to install visual contrast on leading edge of each tread, and at the edge of the top landing, so that stair treads are more visible for people with low vision. The estimated cost of installation of visual contrast on each tread is $87.32 each.

Quantity	Unit Cost	Total Cost
6 EA	172.50	$ 1,035

Priority	2

Photos for Barrier ID: AX526437





Barrier ID: AX526417

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Boy's Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Pipes are not insulated.

Resolution

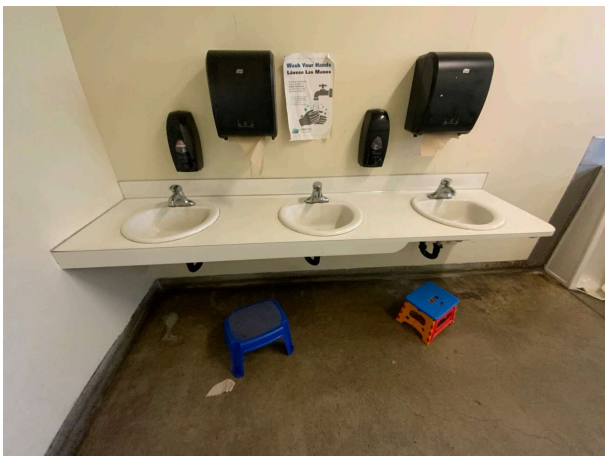
Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory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

Quantity	Unit Cost	Total Cost
1 EA	112.13	$ 112

Priority	3

Photos for Barrier ID: AX526417





Barrier ID: AX526418

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	
309, 404.2.7, 604.5.1, 604.6, 604.7, 604.8.1.1, 604.8.1.2, 604.8.1.5, 604.9, 609.3	
Barrier Detail	A wheelchair stall is not provided in a multi-user restroom.
Location Description	Boy's Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	A wheelchair stall is not provided in the multi-user restroom.

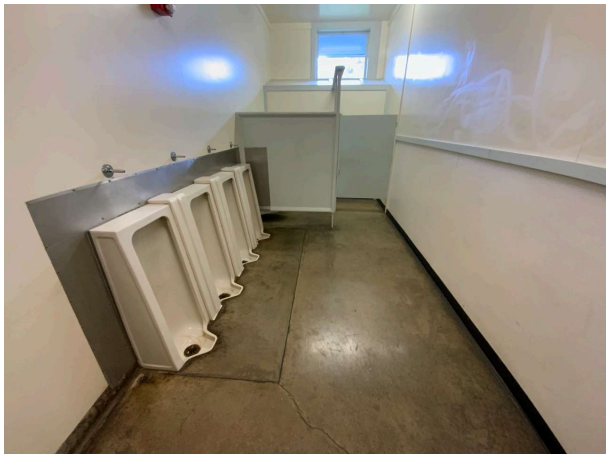
Resolution

Provide a compliant wheelchair stall with compliant elements in the multi-user restroom. Wheelchair accessible compartments with floor mounted water closets shall be 60" wide minimum measured perpendicular to the side wall and 59" deep minimum, measured perpendicular to the rear wall. Wheelchair accessible compartments with wall mounted water closets shall be 60" wide minimum measured perpendicular to the side wall and 56" deep minimum, measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use (ages 3 through 12) shall be 60" wide minimum measured perpendicular to the side wall, and 59" deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.In addition, clear space of minimum 30" by 48" must be provided within the clearance area for transfer from a wheelchair. 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. 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. Install a flush control on the open side of the water closet. Flush controls shall be hand operated or automatic. Hand operated flush controls shall be within a compliant reach range. Install compliant grab bars. Horizontal grab bars shall be installed at a consistent height above finish floor to the top of the gripping surface. The top of the gripping surface shall be minimum 33" and maximum 36" above finish floor. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other 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.] 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. 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 15" minimum and 48" maximum above the finish floor and shall not be located behind grab bars. Where located below the side grab bar, the top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Where located above the side grab bar, the bottom of the projecting toilet paper dispenser shall be located 12" minimum above the top of the gripping surface of 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 compartment doors for wheelchair stalls, including door hardware, shall comply except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42" minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4" maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4" maximum from the front partition. The wheelchair stall door shall be self-closing. A compliant door pull shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.Install door pulls near the latch on each side of wheelchair stall door. 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.

Quantity	Unit Cost	Total Cost
1 EA	4,743.75	$ 4,744

Priority 3

Photos for Barrier ID: AX526418







Barrier ID: AX526419

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.2

Barrier Detail

The centerline of the toilet in the wheelchair stall is not 16" minimum to 18" maximum from the sidewall.

Location Description	Boy's Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The centerline of the toilet in the accessible stall is 15-1/2" from the sidewall to the front of the toilet.

Resolution

Provide a water closet with centerline 16" 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 16" 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. 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 required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, dispensers, personal product 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 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	1,086.75	$ 1,087

Priority	3

Photos for Barrier ID: AX526419





Barrier ID: AX526405

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Interior Access Route
Type	Sink
ADA Standard	213.3.5; 603.3

Barrier Detail

The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.

Location Description	Classroom 1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The side mirror is mounted at 38-3/8" above the finished floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.

Height	38-3/8"

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. 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. 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. [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	345.00	$ 345

Priority	3

Photos for Barrier ID: AX526405





Barrier ID: AX526447

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	404.2.3
Barrier Detail	The door has less than 32" clear width.
Location Description	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The clear width of the door is 27-1/2”.

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	1,938.90	$ 1,939

Priority	3

Photos for Barrier ID: AX526447





Barrier ID: AX526450

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Pipes are not insulated.

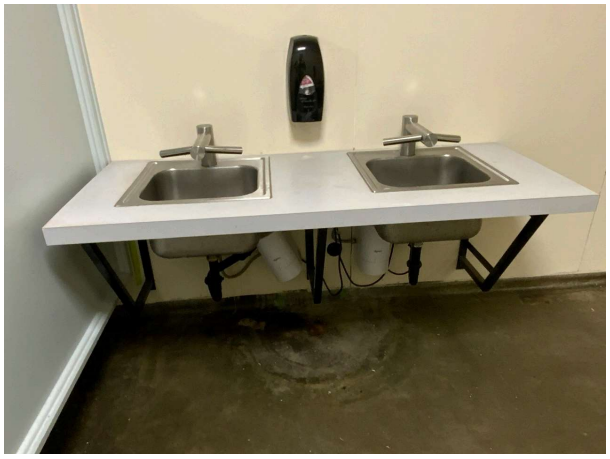
Resolution

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	112.13	$ 112

Priority	3

Photos for Barrier ID: AX526450









Barrier ID: AX526449

Elizabeth Page Elementary School Elizabeth Page Elementary School

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

Barrier Detail

The mirror is mounted higher than 35" above finish floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.

Location Description	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The side mirror is mounted at 41-1/2" and 42-1/2" above the finished floor to the bottom of the reflective surface, where it is not installed above a lavatory or counter.

Resolution

Remove and lower the mirror to a compliant height. Where mirrors are provided, at least one shall comply. 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. 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. [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.]

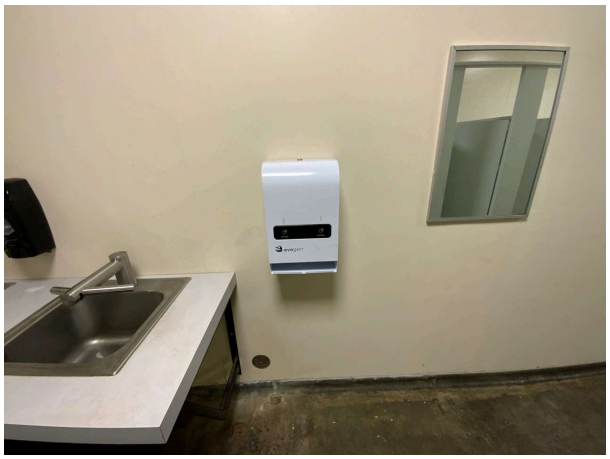
Quantity	Unit Cost	Total Cost
1 EA	345.00	$ 345

Priority	3

Photos for Barrier ID: AX526449









Barrier ID: AX526451

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	
309, 404.2.7, 604.5.1, 604.6, 604.7, 604.8.1.1, 604.8.1.2, 604.8.1.5, 604.9, 609.3	
Barrier Detail	A wheelchair stall is not provided in a multi-user restroom.
Location Description	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	A wheelchair stall is not provided in the multi-user restroom.

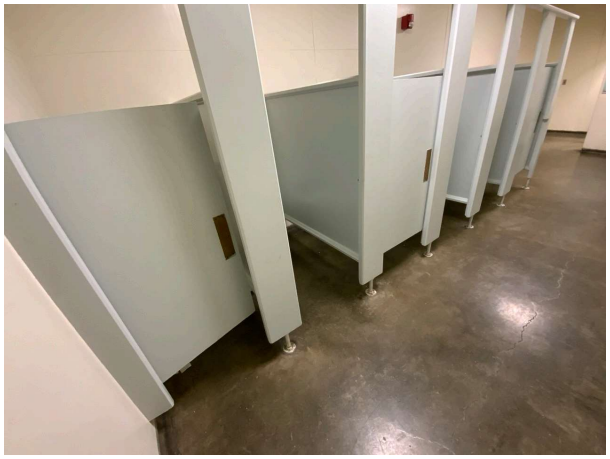
Resolution

Provide a compliant wheelchair stall with compliant elements in the multi-user restroom. Wheelchair accessible compartments with floor mounted water closets shall be 60" wide minimum measured perpendicular to the side wall and 59" deep minimum, measured perpendicular to the rear wall. Wheelchair accessible compartments with wall mounted water closets shall be 60" wide minimum measured perpendicular to the side wall and 56" deep minimum, measured perpendicular to the rear wall. Wheelchair accessible compartments for children's use (ages 3 through 12) shall be 60" wide minimum measured perpendicular to the side wall, and 59" deep minimum for wall hung and floor mounted water closets measured perpendicular to the rear wall.In addition, clear space of minimum 30" by 48" must be provided within the clearance area for transfer from a wheelchair. 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. 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. Install a flush control on the open side of the water closet. Flush controls shall be hand operated or automatic. Hand operated flush controls shall be within a compliant reach range. Install compliant grab bars. Horizontal grab bars shall be installed at a consistent height above finish floor to the top of the gripping surface. The top of the gripping surface shall be minimum 33" and maximum 36" above finish floor. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other 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.] 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. 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 15" minimum and 48" maximum above the finish floor and shall not be located behind grab bars. Where located below the side grab bar, the top of projecting toilet paper dispensers shall be located 1-1/2" minimum below the grab bar. Where located above the side grab bar, the bottom of the projecting toilet paper dispenser shall be located 12" minimum above the top of the gripping surface of 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 compartment doors for wheelchair stalls, including door hardware, shall comply except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42" minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4" maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4" maximum from the front partition. The wheelchair stall door shall be self-closing. A compliant door pull shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area.Install door pulls near the latch on each side of wheelchair stall door. 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.

Quantity	Unit Cost	Total Cost
1 EA	4,743.75	$ 4,744

Priority 3

Photos for Barrier ID: AX526451





Barrier ID: AX526452

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.6

Barrier Detail

The flush control is located on the closed side and/or is not within reach range.

Location Description	Girl's Restroom East Wing
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The flush control is located on the closed side of the toilet.

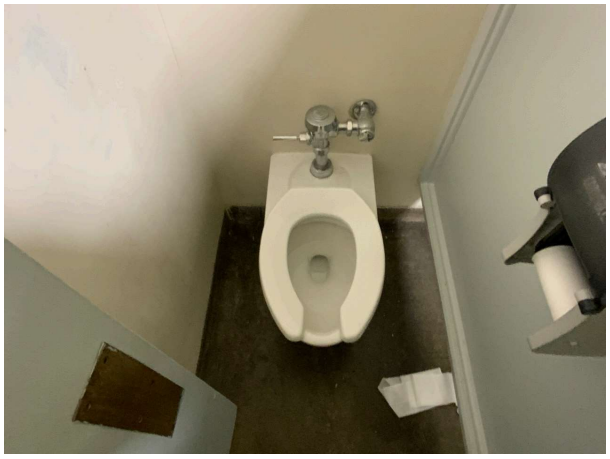
Resolution

Remove and install a flush control that is on the open side of the water closet. Flush controls shall be hand operated or automatic. Hand operated flush controls shall be within a compliant reach range. Flush controls shall be located on the open side of the water closet, except in ambulatory accessible compartments.

Quantity	Unit Cost	Total Cost
1 EA	539.93	$ 540

Priority	3

Photos for Barrier ID: AX526452





Barrier ID: AX526395

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Controls And Dispensers
ADA Standard	606.1; 309.3
Barrier Detail	The height of controls are not compliant.
Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The operable parts of the paper towel dispenser are at a height of 49" to the centerline.

Height	49"

Resolution

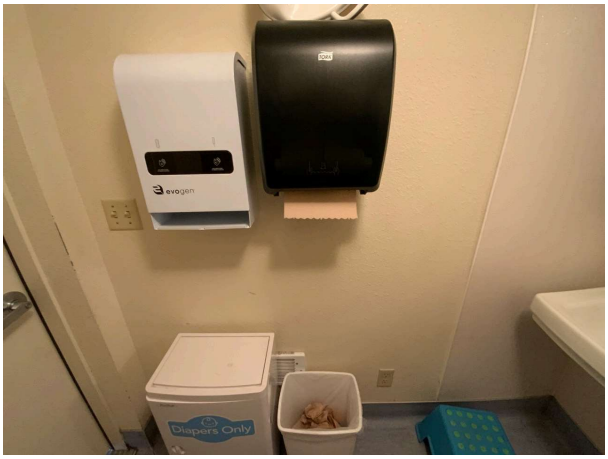
Provide operable parts of all controls, dispenser, receptacle and other operable equipment within at least one of the reach ranges. Operable parts shall be placed within one or more of the reach ranges. Unobstructed Forward Reach: Where a forward reach is unobstructed, the high forward reach shall be 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	345.00	$ 345

Priority	3

Photos for Barrier ID: AX526395





Barrier ID: AX526394

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The side maneuvering clearance is 5" on the push side of the door.

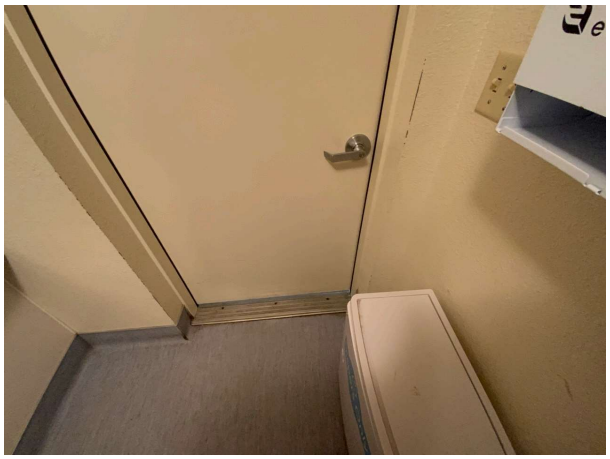
Resolution

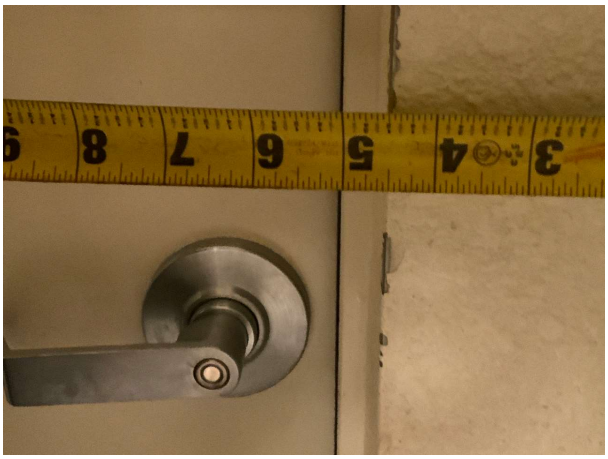
Redesign to provide the required maneuvering clearance on the push side the door. The required depth of the maneuvering clearance is 48" minimum. The required side clearance is 12" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required 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
1 EA	2,156.25	$ 2,156

Priority	3

Photos for Barrier ID: AX526394





Barrier ID: AX526390

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	213.3.4, 606.5
Barrier Detail	Pipes are not insulated.
Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Pipes are not insulated.

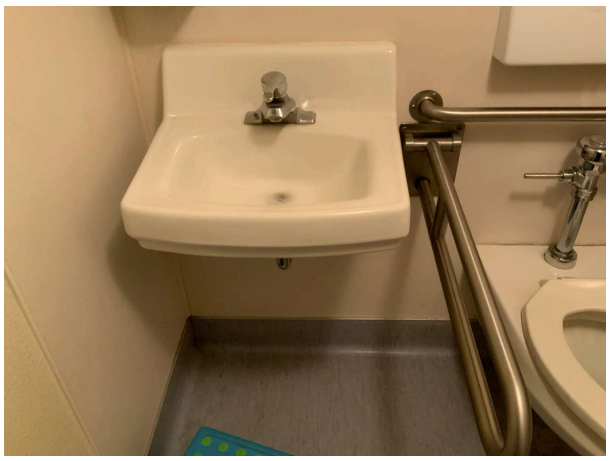
Resolution

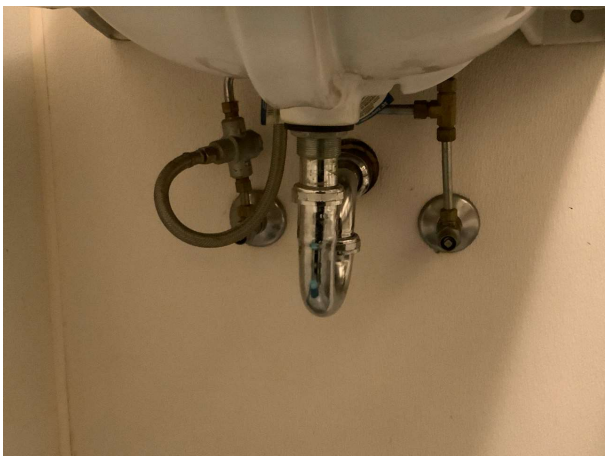
Insulate water supply and drain pipes under the accessible lavatory. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. Pipes under lavatories and sinks shall be free from sharp or abrasive surfaces. A minimum of one lavatory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

Quantity	Unit Cost	Total Cost
1 EA	112.13	$ 112

Priority	3

Photos for Barrier ID: AX526390





Barrier ID: AX526391

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Lavatory
ADA Standard	606.2; 305

Barrier Detail

The lavatory does not have the required clear floor space of minimum 30" by minimum 48".

Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The lavatory has 26-1/2" of clear width.

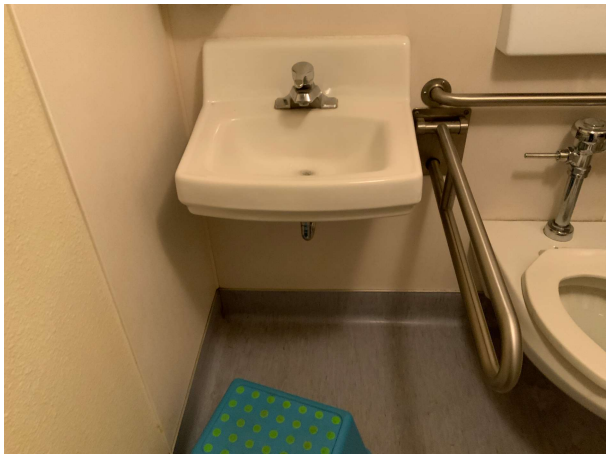
Resolution

Relocate the lavatory to provide minimum 30" by minimum 48" clear floor space positioned for a forward approach to the lavatory. Compliant knee and toe clearance shall be provided. [EXCEPTIONS: 2. A lavatory in a toilet room or bathing facility for a single occupant accessed only through a private office and not for common use or public use shall not be required to provide knee and toe clearance. 3. In residential dwelling units, cabinetry shall be permitted under lavatories and kitchen sinks provided that all of the following conditions are met: (a) the cabinetry can be removed without removal or replacement of the fixture; (b) the finish floor extends under the cabinetry; and (c) the walls behind and surrounding the cabinetry are finished. 4. A knee clearance of 24" minimum above the finish floor or ground shall be permitted at lavatories and sinks used primarily by children 6 through 12 years where the rim or counter surface is 31" maximum above the finish floor or ground. 5. A parallel approach complying with 305 shall be permitted to lavatories and sinks used primarily by children 5 years and younger. 6. The dip of the overflow shall not be considered in determining knee and toe clearances. 7. No more than one bowl of a multi-bowl sink shall be required to provide knee and toe clearance.] 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. Floor or ground surfaces of a clear floor or ground space shall comply. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 shall be permitted.] The clear floor or ground space shall be 30" minimum by 48" minimum. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided. Alcoves shall be 36" wide minimum where the depth exceeds 24". Alcoves shall be 60" wide minimum where the depth exceeds 15".

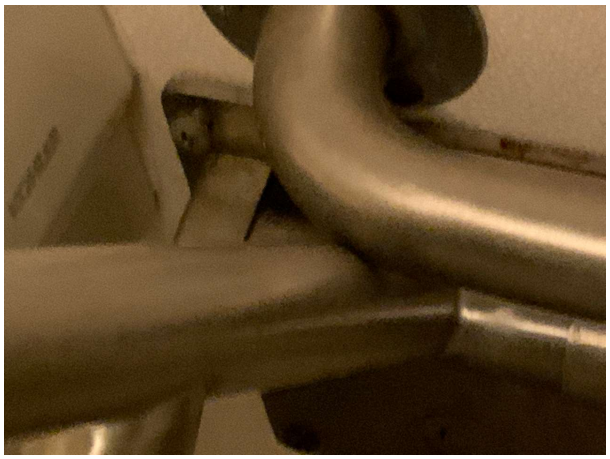
Quantity	Unit Cost	Total Cost
1 EA	5,175.00	$ 5,175

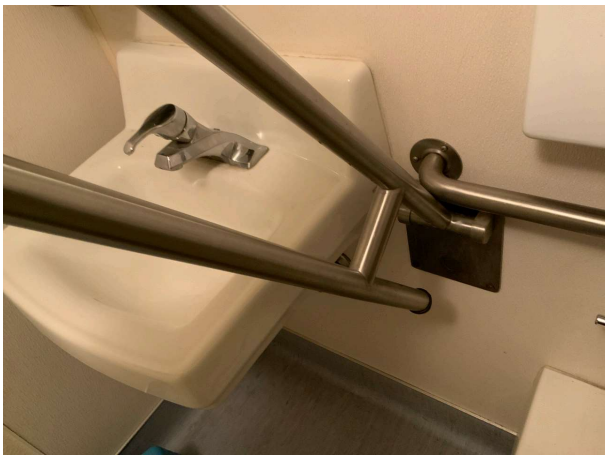
Priority	3

Photos for Barrier ID: AX526391









Barrier ID: AX526389

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The mirror is mounted at 53-1/4" above the finished floor to the bottom of the reflective surface.

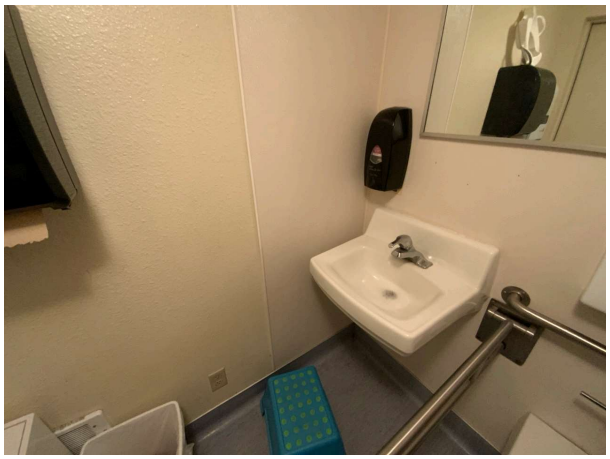
Resolution

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	345.00	$ 345

Priority	3

Photos for Barrier ID: AX526389





Barrier ID: AX526386

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The lavatory is installed in the required clearance at the water closet.

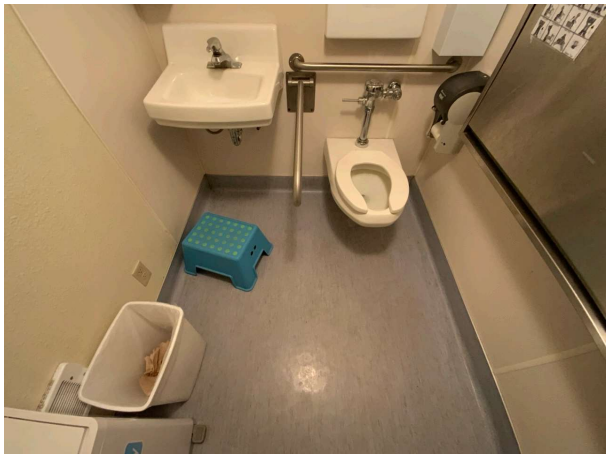
Resolution

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"].

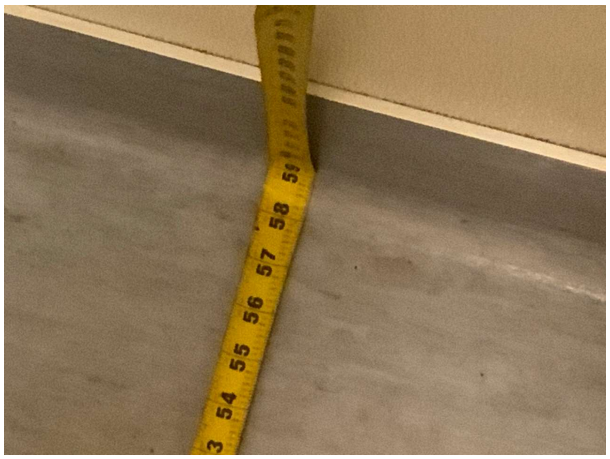
Quantity	Unit Cost	Total Cost
1 EA	2,359.80	$ 2,360

Priority	3

Photos for Barrier ID: AX526386







Barrier ID: AX526387

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.4

Barrier Detail

The height of the water closet is not 17" minimum to 19" maximum above finished floor.

Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The height of the toilet is 19-5/8" above finished floor.

Resolution

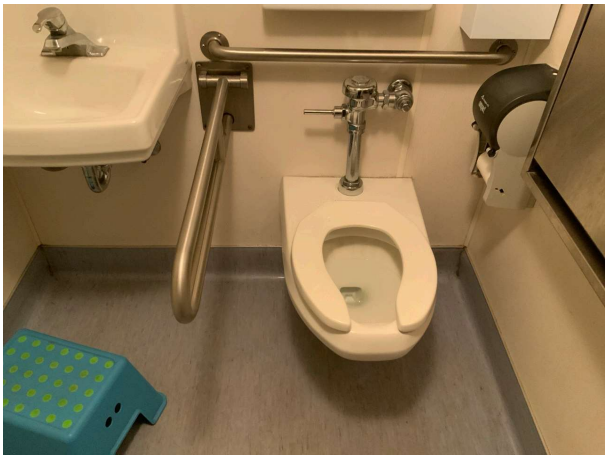
Remove and replace with a toilet that has a compliant seat height. The seat height of a water closet shall be 17" minimum and 19" maximum above the finish floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. [EXCEPTIONS: 1. A water closet in a toilet room for a single occupant accessed only through a private office and not for common use or public use shall not be required to comply. 2. In residential dwelling units, the height of water closets shall be permitted to be 15" minimum and 19" maximum above the finish floor measured to the top of the seat.] [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	1,086.75	$ 1,087

Priority	3

Photos for Barrier ID: AX526387





Barrier ID: AX526388

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	2009 ANSI A117.1-604.5.1 and A117.1-604.9.6

Barrier Detail

ANSI A117.1-2009 : A vertical side grab bar is not present in the wheelchair stall.

Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	A vertical side grab bar is not present in the wheelchair stall.

Resolution

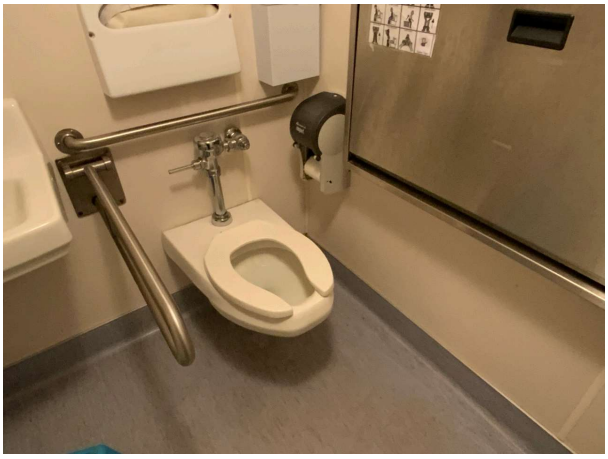
Install a vertical side grab bar on side wall closest to the toilet. The vertical grab bar shall measure 18" long minimum, mounted 39" to 41" above finish floor. The centerline of the grab bar shall be between 39" and 41" from the rear wall.

Quantity	Unit Cost	Total Cost
1 EA	612.38	$ 612

Priority	3

Photos for Barrier ID: AX526388





Barrier ID: AX526392

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The projecting object is 4" above the grab bar.

Resolution

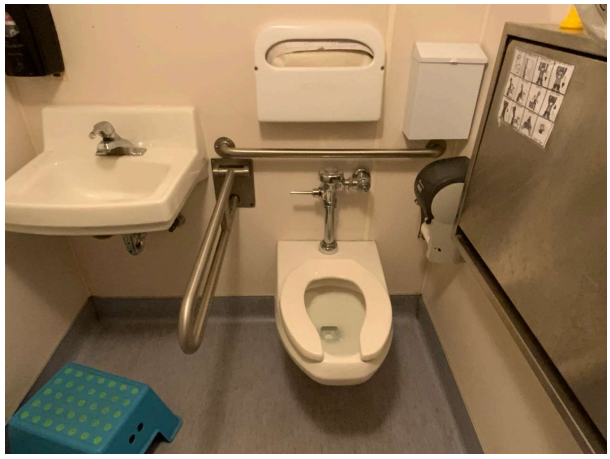
Move the projecting object above the grab bar to 12" minimum from the grab bar. EXCEPTION: The space between grab bars and shower controls, shower fittings, and other grab bars above shall be permitted to be 1 1/2" minimum.

Quantity	Unit Cost	Total Cost
2 EA	172.50	$ 345

Priority	3

Photos for Barrier ID: AX526392





Barrier ID: AX526393

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7
Barrier Detail	Oregon: The toilet paper dispenser location is not compliant.
Location Description	Unisex Restroom
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The centerline of the toilet paper dispenser is 17-3/4" behind the front of the water closet.

Resolution

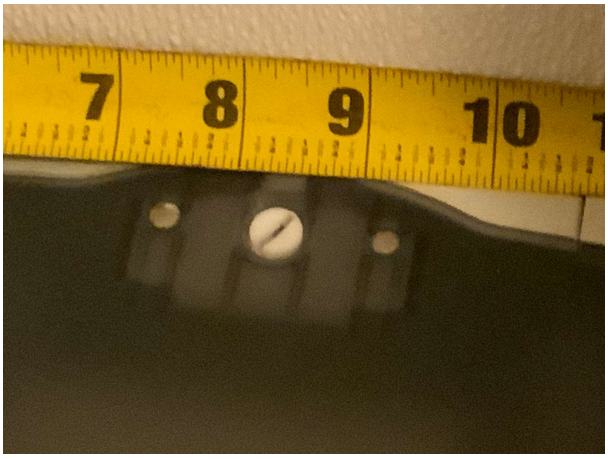
Relocate the toilet paper dispenser. The centerline of the toilet paper dispenser shall be 7"- 9" in front of the water closet. Toilet paper dispenser outlets shall be 18" minimum to 48" maximum above finish floor, with the outlets not located behind grab bars. The space between a grab bar and projecting objects above the top of the gripping surface of the grab bar shall be 12" minimum, and the space below the grab bar and projecting objects below the bottom of the grab bar shall be minimum 1-1/2" from the grab bar. Projecting toilet paper dispensers located above the horizontal side grab bar shall be minimum 12" from the top gripping surface of the side grab bar. Projecting toilet paper dispensers located below the grab bar shall be minimum 1-1/2" from the bottom of the horizontal side grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [Advisory 604.7 Dispensers. If toilet paper dispensers are installed above the side wall grab bar, the outlet of the toilet paper dispenser must be 48" maximum above the finish floor and the top of the gripping surface of the grab bar must be 33" minimum and 36" maximum above the finish floor.]

Quantity	Unit Cost	Total Cost
1 EA	505.43	$ 505

Priority	3

Photos for Barrier ID: AX526393







Barrier ID: AX526409

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 9 pounds.

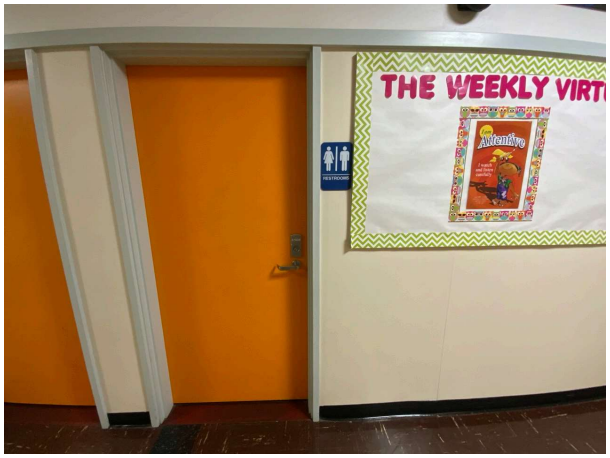
Resolution

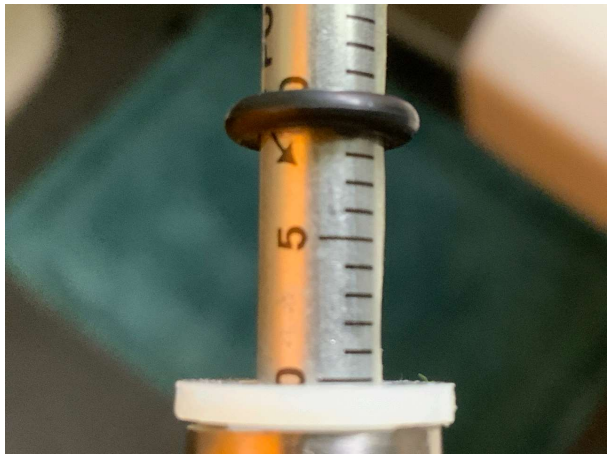
Adjust closer or replace with an closer that requires no more 5 pounds of force to stop the door motion. This barrier must be removed in conjunction with barrier ID 526410. The maximum force for pushing or pulling open a door shall be for interior hinged doors: 5 lbs (22.2N). The force for pushing or 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	631.35	$ 631

Priority	3

Photos for Barrier ID: AX526409





Barrier ID: AX526410

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The door closing speed is 2.80 seconds from 90 degrees to a position 12 degrees from latch.

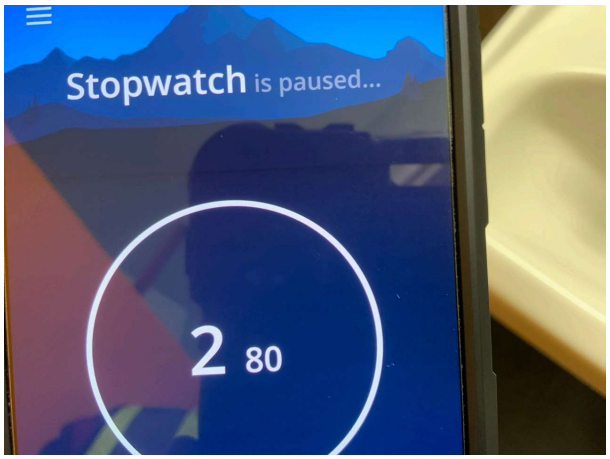
Resolution

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 526409. The cost of this barrier removal is covered under ID 526409, 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	3

Photos for Barrier ID: AX526410





Barrier ID: AX526411

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The lavatory is in the required maneuvering clearance at the door.

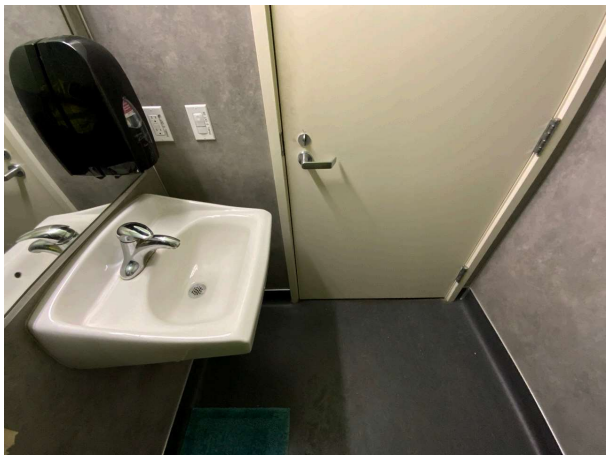
Resolution

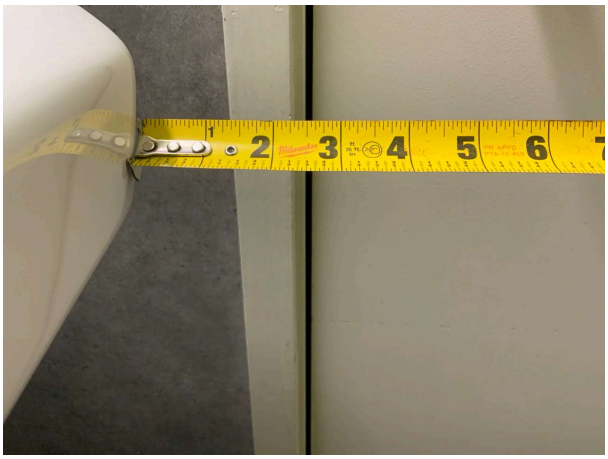
Redesign to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and the required 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	2,156.25	$ 2,156

Priority	3

Photos for Barrier ID: AX526411





Barrier ID: AX526416

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Door
ADA Standard	309, 404.2.7

Barrier Detail

The hardware at the accessible door requires tight grasping, pinching or twisting of the wrist to operate

Location Description	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The hardware at the accessible door requires tight pinching and twisting of the wrist to operate.

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 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	505.43	$ 505

Priority	3

Photos for Barrier ID: AX526416





Barrier ID: AX526412

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Items are in the required clearance at the water closest.

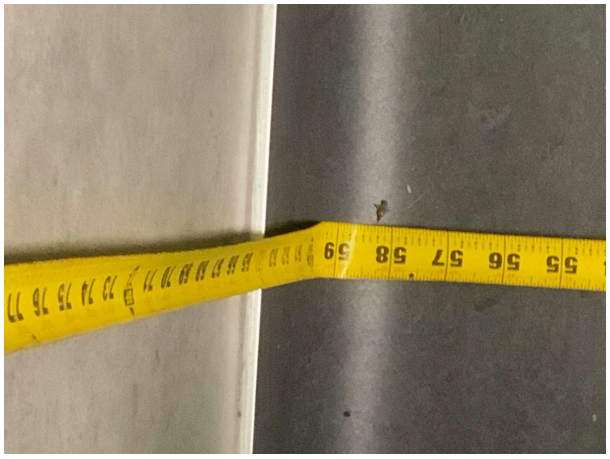
Resolution

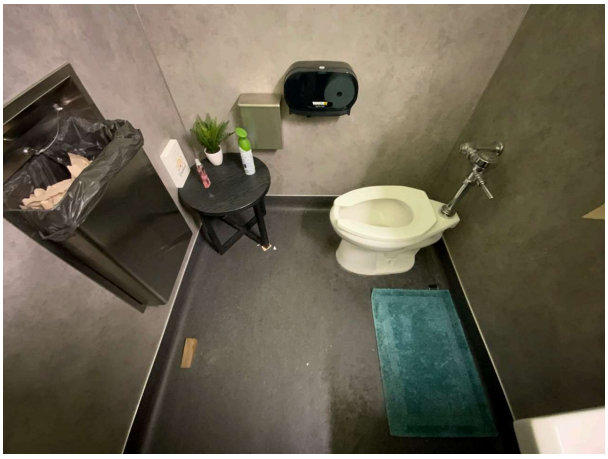
Relocate the items out of the required clearance. Redesign to provide compliant water closet clearance. Clearance around a water closet shall be 60" minimum measured perpendicular from the side wall and 56" minimum measured perpendicular from the rear wall. The water closet shall be positioned with a 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"].

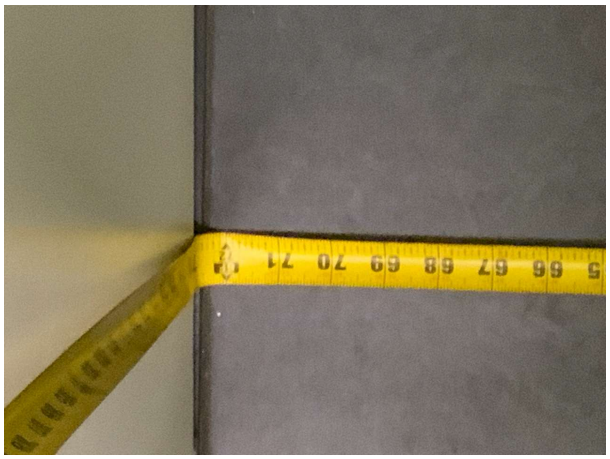
Quantity	Unit Cost	Total Cost
1 EA	172.50	$ 173

Priority	3

Photos for Barrier ID: AX526412







Barrier ID: AX526413

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	2009 ANSI A117.1-604.5.1 and A117.1-604.9.6

Barrier Detail

ANSI A117.1-2009 : A vertical side grab bar is not present in the wheelchair stall.

Location Description	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	A vertical side grab bar is not present in the wheelchair stall.

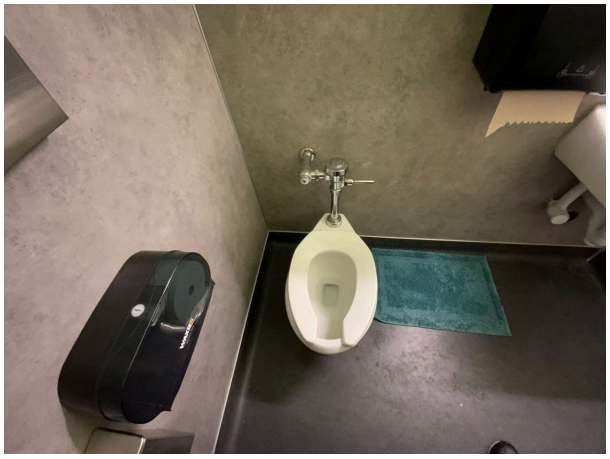
Resolution

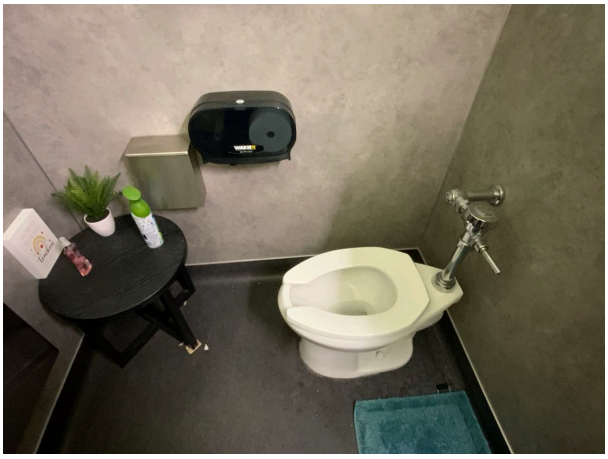
Install a vertical side grab bar on side wall closest to the toilet. The vertical grab bar shall measure 18" long minimum, mounted 39" to 41" above finish floor. The centerline of the grab bar shall be between 39" and 41" from the rear wall.

Quantity	Unit Cost	Total Cost
1 EA	612.38	$ 612

Priority	3

Photos for Barrier ID: AX526413





Barrier ID: AX526415

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.5.2
Barrier Detail	The grab bars at the water closet are not compliant.
Location Description	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Grab bars at the water closet are not provided.

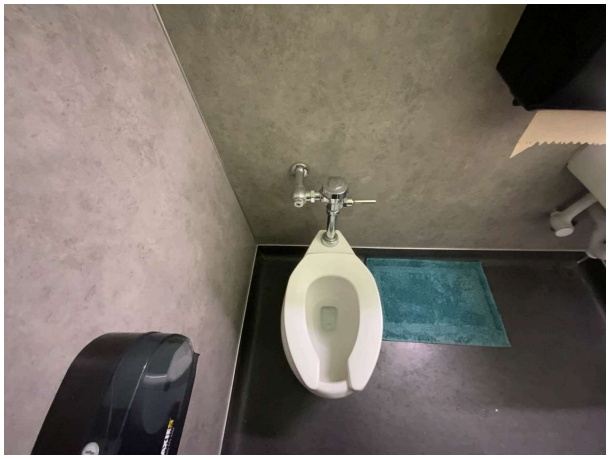
Resolution

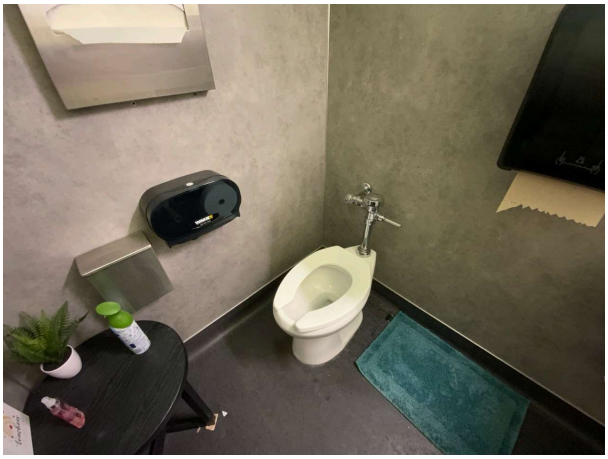
Remove and install compliant grab bars. Grab bars shall be installed in a horizontal position at height of 33" minimum to 36" maximum above the finish floor, measured to the top of the gripping surface. The rear wall grab bar shall be 36" long minimum and extend from the centerline of the water closet 12" minimum on one side and 24" minimum on the other 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.] The side wall grab bar shall be 42" long minimum, located 12" maximum from the rear wall and extending 54" minimum. 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	1,224.75	$ 1,225

Priority	3

Photos for Barrier ID: AX526415





Barrier ID: AX526414

Elizabeth Page Elementary School Elizabeth Page Elementary School

Assembly	Restroom
Type	Restroom/Bathroom-Water Closet
ADA Standard	ADA 604.7, 609.3; 2009 ANSI A117.1-604.7
Barrier Detail	Oregon: The toilet paper dispenser location is not compliant.
Location Description	Unisex Staff Restroom (Right)
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The centerline of the toilet paper dispenser is 2-3/4" in front of the water closet.

Resolution

Relocate the toilet paper dispenser. The centerline of the toilet paper dispenser shall be 7"- 9" in front of the water closet. Toilet paper dispenser outlets shall be 18" minimum to 48" maximum above finish floor, with the outlets not located behind grab bars. The space between a grab bar and projecting objects above the top of the gripping surface of the grab bar shall be 12" minimum, and the space below the grab bar and projecting objects below the bottom of the grab bar shall be minimum 1-1/2" from the grab bar. Projecting toilet paper dispensers located above the horizontal side grab bar shall be minimum 12" from the top gripping surface of the side grab bar. Projecting toilet paper dispensers located below the grab bar shall be minimum 1-1/2" from the bottom of the horizontal side grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. [Advisory 604.7 Dispensers. If toilet paper dispensers are installed above the side wall grab bar, the outlet of the toilet paper dispenser must be 48" maximum above the finish floor and the top of the gripping surface of the grab bar must be 33" minimum and 36" maximum above the finish floor.]

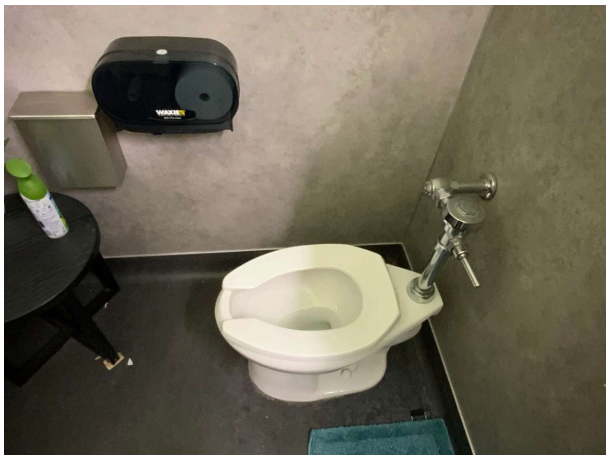
Quantity	Unit Cost	Total Cost
1 EA	505.43	$ 505

Priority	3

Photos for Barrier ID: AX526414







Barrier ID: AX526446

Elizabeth Page Elementary School Elizabeth Page Elementary School

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	Central Hallway
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	A drinking fountain for standing persons is not provided.

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	6,483.24	$ 6,483

Priority	4

Photos for Barrier ID: AX526446



Barrier ID: AX526466

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-A
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The bottom of the free-standing post mounted signage measures 92-3/8" in height above the parking surface.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526466



96 44.069500839481954,-123.00640370459548

Photos for Barrier ID: AX526466





Barrier ID: AX526471

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6

Barrier Detail

OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.

Location Description	Accessible Parking P1-A/B
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The words “NO PARKING” are not provided on the surface of the access aisle, and an access aisle post mounted sign is not provided.

Resolution

Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 8 feet wide (96 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The "No Parking" pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the "No Parking" pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	724.50	$ 725

Priority	1

Map for Barrier ID: AX526471



101 44.06952626501767,-123.00643623590888

Photos for Barrier ID: AX526471







Barrier ID: AX526468

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-B
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The bottom of the free-standing post mounted signage measures 105-1/8" in height above the parking surface.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526468



98 44.06949940231873,-123.00650046701877

Photos for Barrier ID: AX526468





Barrier ID: AX526469

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	502.4
Barrier Detail	The slope of the parking space is greater than 1:50 (2%).
Location Description	Accessible Parking P1-B
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The accessible parking stall has a cross slope of 2.9%.

Resolution

Remove and replace with a parking space that has no more than 1:50 (2%) slope in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles shall be level with surface slopes not exceeding 1:50 in all directions. Parking spaces and access aisles serving them shall be compliant. Access aisles shall be at the same level as the parking spaces they serve. 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	10,867.50	$ 10,868

Priority	1

Map for Barrier ID: AX526469



99 44.0694990348024,-123.00649129544544

Photos for Barrier ID: AX526469





Barrier ID: AX526476

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-C
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The bottom of the free-standing post mounted signage measures 105" in height above the parking surface.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526476



106 44.06950253000583,-123.00660517588454

Photos for Barrier ID: AX526476





Barrier ID: AX526473

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6

Barrier Detail

OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.

Location Description	Accessible Parking P1-C/D
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The words “NO PARKING” are not provided on the surface of the access aisle, and an access aisle post mounted sign is not provided.

Resolution

Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 8 feet wide (96 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The "No Parking" pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the "No Parking" pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	724.50	$ 725

Priority	1

Map for Barrier ID: AX526473



103 44.06952644675085,-123.00662482411546

Photos for Barrier ID: AX526473







Barrier ID: AX526474

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	502.4
Barrier Detail	The parking space slope is greater than 1:50 (2%).
Location Description	Accessible Parking P1-C/D
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The accessible parking stall has a cross slope of 2.3%.

Resolution

Remove and replace with a van space which has a slope of maximum 1:50 (2%) in all directions. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Changes in level are not permitted. Parking spaces and access aisles serving them shall be compliant. Width measurements 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.] 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	10,867.50	$ 10,868

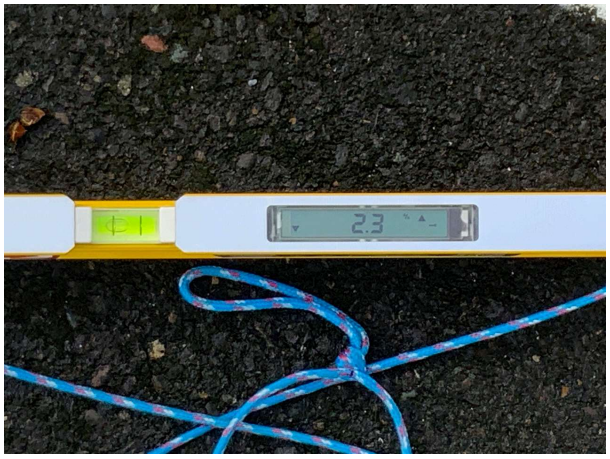
Priority	1

Map for Barrier ID: AX526474



104 44.06952861890548,-123.00661452814136

Photos for Barrier ID: AX526474





Barrier ID: AX526478

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-D
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The bottom of the free-standing post mounted signage measures 101-1/8" in height above the parking surface.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526478



108 44.06950283948232,-123.00666193672181

Photos for Barrier ID: AX526478





Barrier ID: AX526459

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6

Barrier Detail

OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.

Location Description	Accessible Parking P1-E
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	An ISA symbol is not provided at the accessible parking space.

Resolution

Provide compliant signage and markings for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility. 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. The International Symbol of Accessibility (ISA) shall be painted onto the pavement centered at the foot of the stall within the stall depth. Pavement lines shall be white 4" wide lines. Pavement markings and stencils are required to be white and should be retroreflective. The use of blue curb and blue background on pavement marking stencils is optional. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	483.00	$ 483

Priority	1

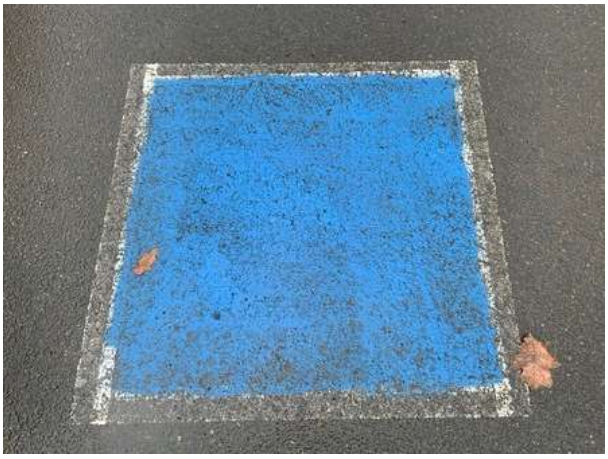
Map for Barrier ID: AX526459



89 44.069111953642434,-123.0054411785688

Photos for Barrier ID: AX526459





Barrier ID: AX526460

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-E
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The bottom of the free-standing post mounted signage measures 94-1/2" in height above the parking surface.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526460



90 44.06911357617373,-123.00542988906152

Photos for Barrier ID: AX526460





Barrier ID: AX526480

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.1

Barrier Detail

OREGON: The van access aisle is not diagonally striped, with striping at 36 degree angles spaced every 2 feet.

Location Description	Accessible Parking P1-E/F
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The diagonal aisle pavement markings measure 29-1/4" to the centerline of each stripe.

Resolution

Provide a van access aisle which is diagonally striped, with striping at 36 degree angles spaced every 2 feet. Each aisle associated with a van stall shall be 96" wide minimum. Measurements shall be made to the centerline of the stripe. [EXCEPTION: Where accessible stalls and aisles are not adjacent to accessible stalls and aisles, measurements shall be permitted to include the full width of the line defining the accessible parking space or aisle.]

Quantity	Unit Cost	Total Cost
1 EA	724.50	$ 725

Priority	1

Map for Barrier ID: AX526480



110 44.06911231128487,-123.00539011850356

Photos for Barrier ID: AX526480







Barrier ID: AX526481

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.6

Barrier Detail

OREGON: The access aisle at the van accessible parking space does not have compliant markings and/or signage.

Location Description	Accessible Parking P1-E/F
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The words “NO PARKING” are not provided on the surface of the access aisle, and an access aisle post mounted sign is not provided.

Resolution

Provide an access aisle with compliant striping, markings and signage. The access aisle must be minimum 8 feet wide (96 inches) measured to the centerline of the stripes. Pavement stripes shall be 4" wide white lines and should be retroreflective. The access aisle shall be diagonally striped with 4" wide white lines 2 feet on center at a 36 degree angle. The "No Parking" pavement legend shall be either white or yellow (for added contrast) and should be retroreflective. Where the "No Parking" pavement markings may not be visible regularly due to snow or sand, also install compliant signage. Install signage on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post may be located immediately adjacent to the access aisle at the head of the stall it serves with an arrow sign or on the far side of the accessible route from the access aisle. 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. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	724.50	$ 725

Priority	1

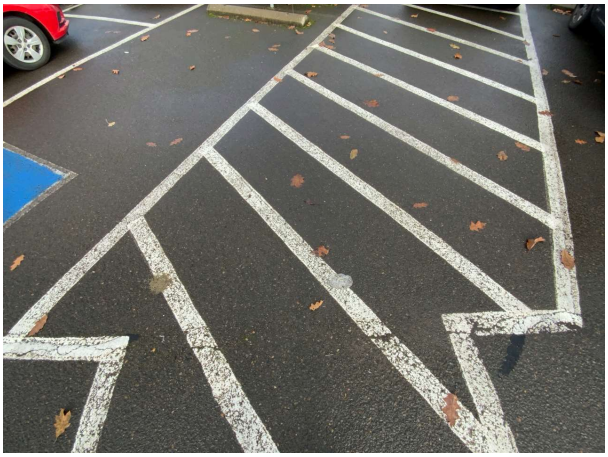
Map for Barrier ID: AX526481



111 44.06911243710036,-123.00537947621079

Photos for Barrier ID: AX526481







Barrier ID: AX526461

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6

Barrier Detail

OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.

Location Description	Accessible Parking P1-F
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	An ISA symbol is not provided at the accessible parking space.

Resolution

Provide compliant signage and markings for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility. 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. The International Symbol of Accessibility (ISA) shall be painted onto the pavement centered at the foot of the stall within the stall depth. Pavement lines shall be white 4" wide lines. Pavement markings and stencils are required to be white and should be retroreflective. The use of blue curb and blue background on pavement marking stencils is optional. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	483.00	$ 483

Priority	1

Map for Barrier ID: AX526461



91 44.06911017218123,-123.00535629865838

Photos for Barrier ID: AX526461





Barrier ID: AX526462

Elizabeth Page Elementary School Site

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6
Barrier Detail	OREGON: Signage is not compliant for the standard accessible space.
Location Description	Accessible Parking P1-F
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Signage is not provided.

Resolution

Provide compliant signage for the standard accessible stall. Install signage showing the International Symbol of Accessibility (ISA) EITHER on a free-standing post mounted minimum 84" (+ or - 3") above the stall surface measured to the bottom of the parking sign OR on a building or pier mounted minimum 60" above the stall surface measured to the bottom of the parking sign. Where signage is located on a free-standing post, the post shall be located at the head of the stall, and 2' minimum from the centerline of the painted lines outlining the sides of the stall. Parking space identification signs shall include the International Symbol of Accessibility, and "Reserved Parking". 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	483.00	$ 483

Priority	1

Map for Barrier ID: AX526462



92 44.06910941229273,-123.00534665095613

Photos for Barrier ID: AX526462





Barrier ID: AX526458

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Curb Ramp
ADA Standard	405.2; Table 405.2; 406; 406.2
Barrier Detail	The curb ramp does not meet the slope requirements.
Location Description	Curb Ramp CR-1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The curb ramp left flare has a running slope of 9.1%.
Highest Running Slope	9.1%

Resolution

The curb ramp should be removed and replaced with a compliant curb ramp with no greater than the maximum allowable slopes of a ramp. This barrier must be removed in conjunction with barrier ID 526463 and 526464. Curb ramp runs shall have a running slope not steeper than 1:12 (8.33%). Cross slope of curb ramp runs shall not be steeper than 1:48. The running slope in new construction shall be 1:12 (8.33%) maximum. [EXCEPTION: In existing sites, buildings, and facilities built before 1/26/92, ramps and curb ramps shall be permitted to have running slopes steeper than 1:12 where such slopes are necessary due to space limitations. In facilities built before 1/26/92, the running slope can be 1:10 to 1:8 (10% to 12.5%) for a maximum rise of 3" OR 1:10 to 1:12 (8.3% to 10%) for a maximum rise of 6".] Where flares are provided, flare slopes shall not be greater than 1:10 (10%). [EXCEPTION: In alterations, where there is no landing at the top of curb ramps, curb ramp flares shall be provided and shall not be steeper than 1:12.]

Quantity	Unit Cost	Total Cost
1 EA	3,018.75	$ 3,019

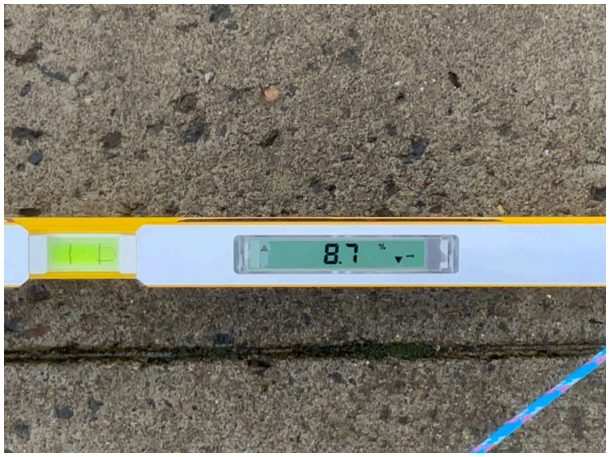
Priority	1

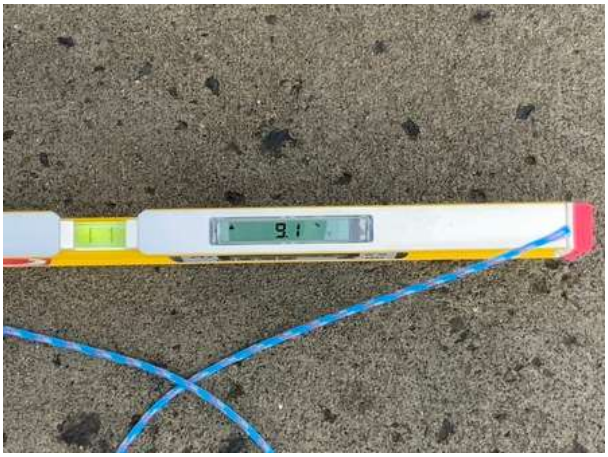
Map for Barrier ID: AX526458



88 44.06903542711751,-123.00540947189958

Photos for Barrier ID: AX526458







Barrier ID: AX526463

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Curb Ramp
ADA Standard	303, 403.4

Barrier Detail

The curb ramp surface has vertical height changes greater than 1/4" that are not ramped.

Location Description	Curb Ramp CR-1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The curb ramp surface has vertical height change of 1/4" to 3/8" that is not ramped.

Resolution

Reconstruct curb ramp to eliminate surface vertical height changes greater than 1/4". This barrier must be removed in conjunction with barrier ID 526458. The cost of this barrier removal is covered under ID 526458 and therefore, the cost of this ID is shown as $0. Vertical changes in level of 1/4" high maximum are permitted to be vertical. 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. Vertical changes in level greater than 1/2" shall be ramped.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	1

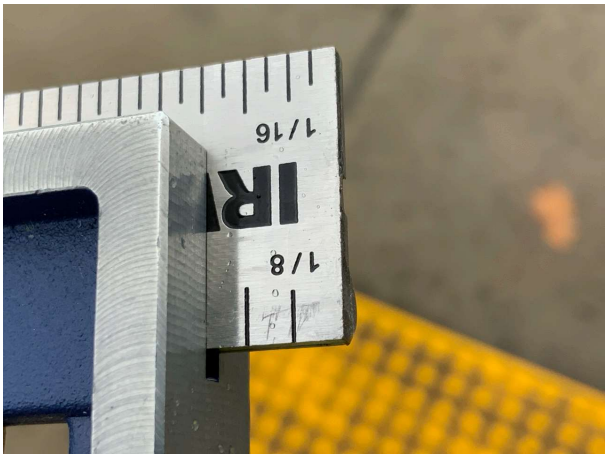
Map for Barrier ID: AX526463



93 44.06903511585532,-123.00539746913344

Photos for Barrier ID: AX526463





Barrier ID: AX526464

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	405.1
Barrier Detail	Water accumulates on surface.
Location Description	Curb Ramp CR-1
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	Water accumulates on the surface of the curb ramp landing.

Resolution

Measures must be taken to ensure that outdoor stairs and their approaches be designed so that water will not accumulate on walking surfaces. This barrier must be removed in conjunction with barrier ID 526458. The cost of this barrier removal is covered under ID 526458 and therefore, the cost of this ID is shown as $0. Landings subject to wet conditions shall be designed to prevent the accumulation of water.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	1

Map for Barrier ID: AX526464



94 44.069035210179585,-123.00538776083727

Photos for Barrier ID: AX526464





Barrier ID: AX526486

Elizabeth Page Elementary School Site

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	East Gate
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The side maneuvering clearance is 10" to the gate, for a forward approach on the pull side of the door.

Resolution

Remove and replace the surface within the required maneuvering clearance area so that the surface is level and clear. The required depth of the maneuvering clearance is 18". The required side clearance of 60" on the latch side of the gate shall be provided within the maneuvering clearance area. 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	2,156.94	$ 2,157

Priority	1

Map for Barrier ID: AX526486



116 44.06900677845536,-123.00544706006526

Photos for Barrier ID: AX526486





Barrier ID: AX526492

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Loading/Unloading Zone
ADA Standard	209, 503

Barrier Detail

An accessible passenger loading/unloading zone is not provided where a loading/unloading area is present.

Location Description	Loading/Unloading Zone
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

An accessible passenger loading/unloading zone is not provided at the student drop off area.

Resolution

Provide an accessible passenger loading/unloading zone. Passenger loading zones shall provide at least one accessible passenger loading zone in every continuous 100 linear feet of loading zone space, or fraction thereof, except bus loading areas. At least one accessible passenger loading zone shall be provided at an accessible entrance to a licensed medical care or licensed long term care facility where the period of stay exceeds 24 hours. The vehicular pull-up space shall be 96 inches wide minimum and 20 feet long minimum. The loading/unloading zone should allow the access aisle to be at the same level as the loading/unloading area it serves. The access aisle should be marked and separate from the loading/unloading area it serves. The access aisle shall be 60 inches wide minimum. Access aisles shall extend the full length of the vehicle pull-up spaces they serve. Access aisles shall be marked so as to discourage parking in them. Vehicle pull-up spaces and access aisles serving them shall comply. Access aisles shall be at the same level as the vehicle pull-up space they serve. Changes in level are not permitted. [EXCEPTION: Slopes not steeper than 1:48 (2.08%) shall be permitted.] Vehicle pull-up spaces, access aisles serving them, and a vehicular route from an entrance to the passenger loading zone, and from the passenger loading zone to a vehicular exit shall provide vertical clearance of 114 inches minimum.

Quantity	Unit Cost	Total Cost
100 SF	17.25	$ 1,725

Priority	1

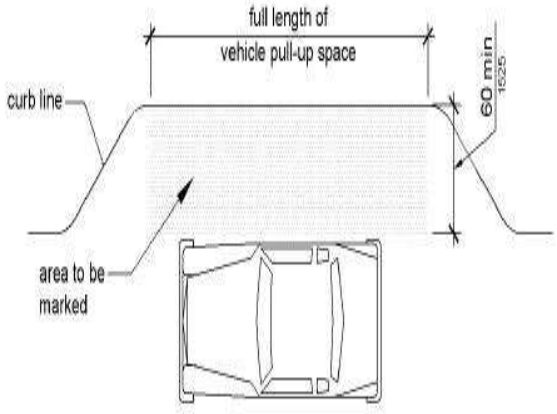
Map for Barrier ID: AX526492



122 44.069381866530804,-123.00642582090252

Photos for Barrier ID: AX526492







Barrier ID: AX526479

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	North Sidewalk
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The accessible route has a cross slope of 2.3% to 2.8% for an area that is 8' wide by 60' long.

Highest Cross Slope	2.8%
Lowest Cross Slope	2.3%
Length	60'
Width	8'

Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 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.] Where grading 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
480 SF	34.20	$ 16,414

Priority	1

Map for Barrier ID: AX526479

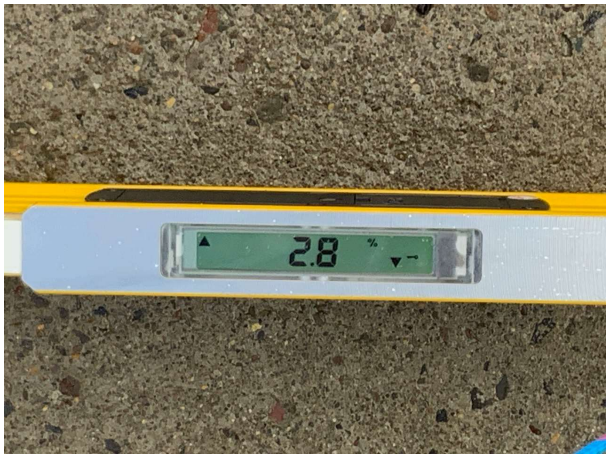


109 +44.069490, -123.006843

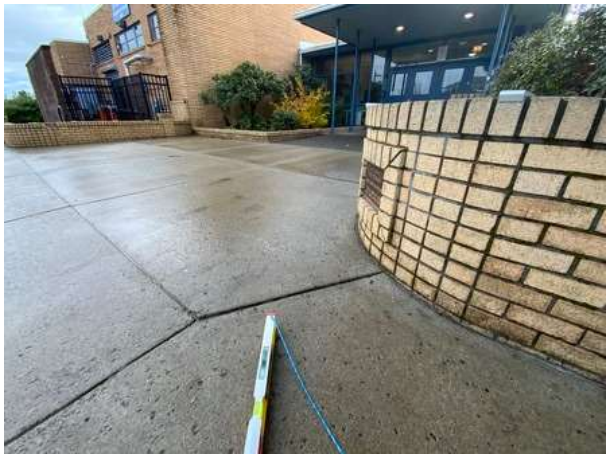
Photos for Barrier ID: AX526479













Barrier ID: AX526482

Elizabeth Page Elementary School Site

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	South Sidewalk
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The accessible route has 1/2” to 4” wide gaps for a total of 70 linear feet.
Length	70'
Width	4"

Resolution

Repair the accessible route to eliminate openings in the surface greater than 1/2" wide. This barrier must be removed in conjunction with barrier ID 526483. The cost of this barrier removal is covered under ID 526483 and therefore, the cost of this ID is shown as $0. 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
70 SF	0.00	$ 0

Priority	1

Map for Barrier ID: AX526482



112 44.06887068888778,-123.00654606059392

Photos for Barrier ID: AX526482













Barrier ID: AX526483

Elizabeth Page Elementary School Site

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has cross slopes greater than 1:50 (2%).
Location Description	South Sidewalk
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The accessible route has a cross slope of 2.3% to 3.8% for an area that is 5' wide by 350' long.

Highest Cross Slope	3.8%
Lowest Cross Slope	2.3%
Length	350'
Width	5'

Resolution

The walkway should be graded to a maximum 1:50 (2%) cross slope. This barrier must be removed in conjunction with barrier ID 526482 and 526488. An accessible route has maximum 1:20 (5%) running slope and maximum 1:50 (2%) cross slope. [EXCEPTION: Cross slopes not exceeding 1:48 (2.08%) are permitted.] The clear width of walking surfaces shall be 36" minimum. [EXCEPTION: The clear width shall be permitted to be reduced to 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.] Where grading 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
1750 SF	34.20	$ 59,844

Priority	1

Map for Barrier ID: AX526483



113 44.06879168759581,-123.00620982407453

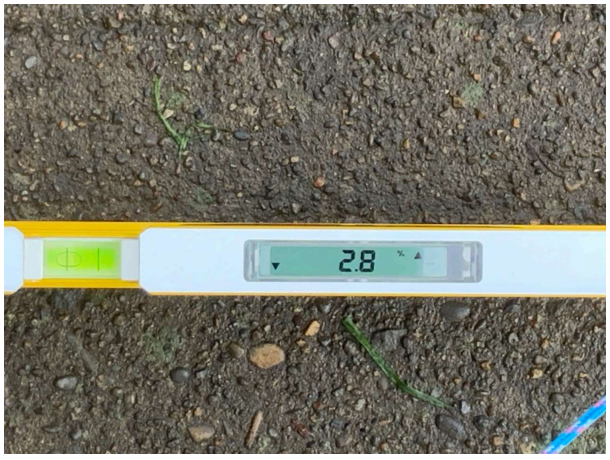
Photos for Barrier ID: AX526483

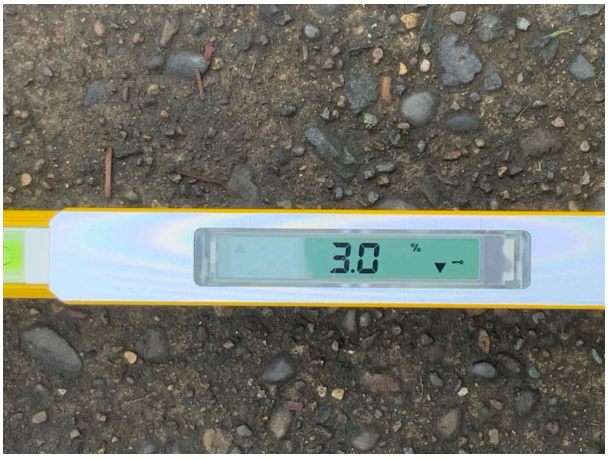












Barrier ID: AX526488

Elizabeth Page Elementary School Site

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	South Sidewalk
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com

Site Conditions

The accessible route has a 1/4” to 9/16” high vertical change for a total of 20 linear feet.

Vertical Rise	9/16"

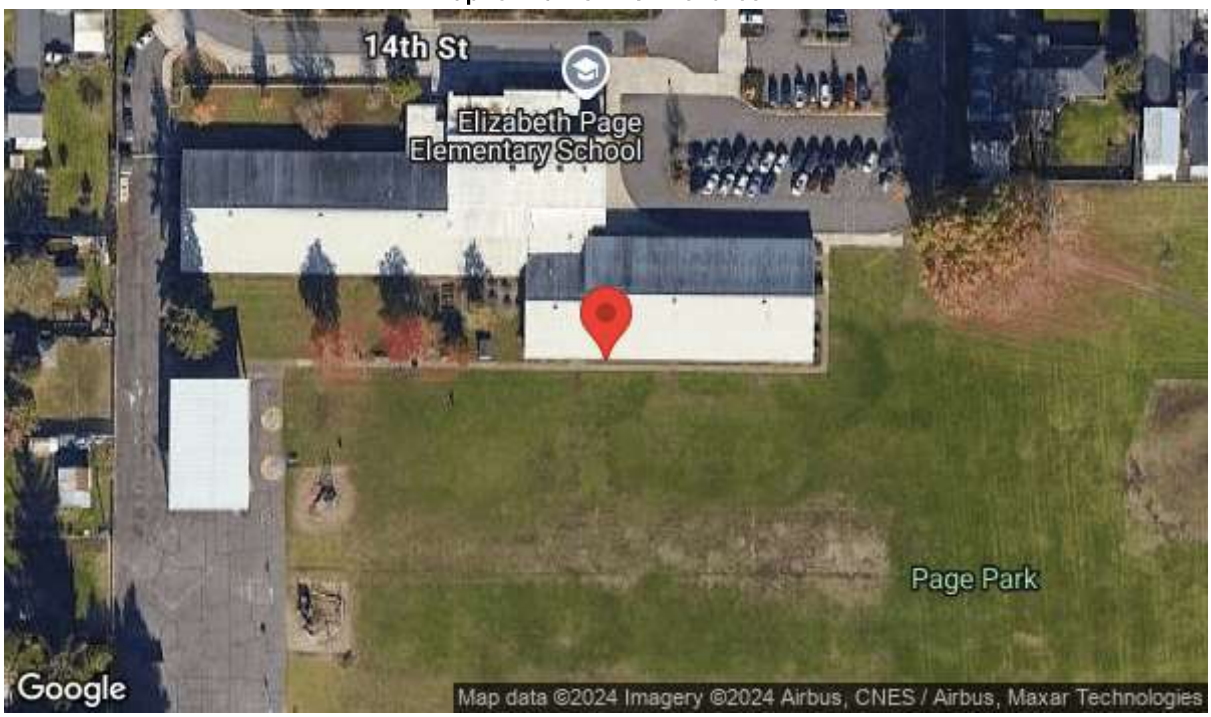
Resolution

The accessible route should be repaired to eliminate vertical level changes greater than 1/4". This barrier must be removed in conjunction with barrier ID 526483. The cost of this barrier removal is covered under ID 526483 and therefore, the cost of this ID is shown as $0. 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
20 LF	0.00	$ 0

Priority	1

Map for Barrier ID: AX526488



118 44.06879652861936,-123.00604470565281

Photos for Barrier ID: AX526488











Barrier ID: AX526485

Elizabeth Page Elementary School Site

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	East Gate
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The gate does not have a smooth surface within 10" of the ground.

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	276.00	$ 276

Priority	2

Map for Barrier ID: AX526485



115 +44.068889, -123.005463

Photos for Barrier ID: AX526485





Barrier ID: AX526484

Elizabeth Page Elementary School Site

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	East Gate
Observed	Nov 21, 2024 by Jeffrey.solis@bureauveritas.com
Site Conditions	The door opening force is 10 pounds.

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	631.35	$ 631

Priority	3

Map for Barrier ID: AX526484



114 44.06900980641507,-123.00546288812696

Photos for Barrier ID: AX526484



