ACCESSIBILITY ASSESSMENT

prepared for

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January 8 – 9, 2025

ADA TITLE II ASSESSMENT

OF

Maple Elementary School
2109 J Street
Springfield, Oregon 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 Maple Elementary School. The purpose of this investigation and report is to provide the Client with accessibility recommendations concerning Maple Elementary School.

The site was visited on January 8 - 9, 2025. Weather conditions at the time of the on-site visit were partly cloudy, with temperatures in the 40s (°F) and mild 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.

Exterior Accessible Routes

- Stair ST-1 and ST-2 have open risers.
- The accessible route near the flagpole and the baseball field contains a cross slope greater than 2.08%.
- The parking space P1-A and access aisle serving P1-A and P1-B contains a cross slope greater than 2.08%.
- Multiple entrance doors east of the site have a closing speed of greater than 5 seconds from 90 degrees to 12 degrees from latch.
- The service counter at the baseball field is greater than 36” above the finished floor.
- Curb Ramp CR-1, CR-5, and CR-6 do not meet the slope requirements.
- Baseball Field gates maneuvering clearance is greater than 2.08%.
- Multiple entrance doors south of the site contain a slope greater than 2.08%.

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 Maple 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:

MAPLE 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**
Maple Elementary School	**$347,906**	35	**$22,784**	5	**$139,184**	12					**$509,875**	53
Grand Total	**$347,906**	35	**$22,784**	5	**$139,184**	12					**$509,875**	53

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

3/10/2025

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
547340	2284	Maple Elementary School	Maple Elementary School	Amenity Not Evaluated	Amenity Not Evaluated	0	The amenity is not regulated by the ADA.	**16**		Baseball Field	ADA	None	1	$0	EA	1		01/08/2025		$0
547344	1086	Maple Elementary School	Maple Elementary School	Entrance to Building	Building Entrance-Door	1	The maneuvering clearance at the accessible door is not level and clear.	**20**	+44.053912, -122.992315	South Entrances	ADA	305.2; 404.2	1	$2250.7200000000003	EA	1		01/08/2025		$2,251
547361	1128	Maple Elementary School	Maple Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	**37**		Classroom A100	ADA	404.2.4; Table 404.2.4.1	1	$1904.4	EA	1		01/08/2025		$1,904
547363	1128	Maple Elementary School	Maple Elementary School	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	**39**		Conference Room	ADA	404.2.4; Table 404.2.4.1	1	$1904.4	EA	1		01/08/2025		$1,904
547377	1094	Maple Elementary School	Maple 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.	**53**	+44.054875, -122.992040	East Entrances	ADA	404.2.8	6	$658.8	EA	1		01/08/2025		$3,953

Total Barriers: 53, Total Cost: $509,875

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
547384	1133	Maple Elementary School	Maple 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.	**60**		Library	ADA	404.2.8	2	$658.8	EA	1		01/08/2025		$1,318
547385	1133	Maple Elementary School	Maple 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.	**61**		Gym	ADA	404.2.8	1	$10036.94976	EA	1		01/08/2025		$10,037
547388	1094	Maple Elementary School	Maple 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.	**64**	+44.054274, -122.992394	West Entrances	ADA	404.2.8	1	$10036.94976	EA	1		01/08/2025		$10,037
547389	1094	Maple Elementary School	Maple 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.	**65**	+44.054043, -122.992253	South Entrances	ADA	404.2.8	1	$10036.94976	EA	1		01/08/2025		$10,037

Total Barriers: 53, Total Cost: $509,875

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
547390	2354	Maple Elementary School	Maple Elementary School	Common Areas	Floor Surface	1	The edges of the carpet are not securely attached.	**66**		Near Classroom C106	ADA	302.2	17.5	$493.62047999999993	SF	1		01/08/2025		$8,638
547345	1780	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has running slopes greater than 1:20 (5%).	**21**	+44.054428, -122.992719	West Entrance to Playground	ADA	403.3	25	$35.6832	SF	1		01/08/2025		$892
547347	1044	Maple Elementary School	Maple Elementary School	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.	**23**	+44.054054, -122.992833	Playground	ADA	303	2	$35.6832	SF	1		01/08/2025		$71
547348	1055	Maple Elementary School	Maple Elementary School	Exterior Access Route	Stairs	1	Stairs have open risers.	**24**	+44.054505, -122.991786	Stair ST-1	ADA	504.3	27	$1512	Riser	1		01/08/2025		$40,824
547351	1055	Maple Elementary School	Maple Elementary School	Exterior Access Route	Stairs	1	Stairs have open risers.	**27**	+44.054066, -122.991573	Stair ST-2	ADA	504.3	27	$1512	Riser	1		01/07/2025		$40,824
547352	1055	Maple Elementary School	Maple Elementary School	Exterior Access Route	Stairs	1	Stairs have open risers.	**28**	+44.054098, -122.991773	Stair ST-2	ADA	504.3	27	$1512	Riser	1		01/07/2025		$40,824
547353	2852	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space-Car	1	OREGON: Signage and/or pavement markings is/are not compliant for the standard accessible space.	**29**	+44.053841, -122.991873	Parking Lot 2	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$5332.32	EA	1		01/08/2025		$5,332

Total Barriers: 53, Total Cost: $509,875

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
547354	2846	Maple Elementary School	Maple Elementary School	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.	**30**	+44.053953, -122.992240	Access Aisle serving P2-A and P2-B	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.1	1	$11517.8112	EA	1		01/08/2025		$11,518
547355	2853	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Van	1	OREGON: Signage and/or pavement markings is/are not compliant for the van accessible space.	**31**	+44.053968, -122.992085	Accessible Parking Space P2-A	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$7678.5408	EA	1		01/08/2025		$7,679
547356	2853	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Van	1	OREGON: Signage and/or pavement markings is/are not compliant for the van accessible space.	**32**	+44.054039, -122.992104	Accessible Parking Space P2-B	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(e) and 2(f); ADA 502.6	1	$756	EA	1		01/08/2025		$756
547359	1049	Maple Elementary School	Maple Elementary School	Exterior Access Route	Curb Ramp	1	The curb ramp does not meet the slope requirements.	**35**	+44.053823, -122.992274	Curb Ramp CR-5	ADA	405.2; Table 405.2; 406; 406.2	1	$3150	EA	1		01/08/2025		$3,150
547360	1049	Maple Elementary School	Maple Elementary School	Exterior Access Route	Curb Ramp	1	The curb ramp does not meet the slope requirements.	**36**	+44.053600, -122.992208	Curb Ramp CR-6	ADA	405.2; Table 405.2; 406; 406.2	1	$3150	EA	1		01/08/2025		$3,150
547325	1049	Maple Elementary School	Maple Elementary School	Exterior Access Route	Curb Ramp	1	The curb ramp does not meet the slope requirements.	**1**	+44.055052, -122.992688	Curb Ramp CR-1	ADA	405.2; Table 405.2; 406; 406.2	1	$4005.3599999999997	EA	1		01/08/2025		$4,005

Total Barriers: 53, Total Cost: $509,875

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
547326	1079	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space-Van	1	The parking space slope is greater than 1:50 (2%).	2	+44.054952, -122.992677	Accessible Parking Space P1-A	ADA	502.4	1	$11340	EA	1		01/08/2025		$11,340
547327	2844	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Van	1	OREGON: The van accessible stall is less than 9' (108") wide.	3	+44.055005, -122.992699	Accessible Parking Space P1-A	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(b) and 2(c); ADA 502.1	1	$11517.8112	EA	1		01/08/2025		$11,518
547328	2846	Maple Elementary School	Maple Elementary School	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.	4	+44.055003, -122.992737	Access Aisle serving P1-A and P1-B	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(b) and 2(f); ADA 502.1	1	$756	EA	1		01/08/2025		$756
547329	2574	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Van	1	Compliant signage is not provided at the van stall.	5	+44.055048, -122.992729	Accessible Parking Space P1-A	ADA	502.6	1	$7678.5408	EA	1		01/08/2025		$7,679
547330	2849	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Car	1	OREGON: The car accessible stall is less than 9' (108") wide.	6	+44.054956, -122.992796	Accessible Parking Space P1-B	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(b) and 2(c); ADA 502.1	1	$756	EA	1		01/08/2025		$756
547331	2573	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space - Van	1	The access aisle slope is greater than 1:50 (2%).	7	+44.055006, -122.992721	Accessible Parking Space P1-A and B Aisle	ADA	502.4	1	$10490.4	EA	1		01/08/2025		$10,490
547333	1794	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	9	+44.054952, -122.992591	Near Flagpole	ADA	403.3	1155	$35.6832	SF	1		01/08/2025		$41,214

Total Barriers: 53, Total Cost: $509,875

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
547334	1089	Maple Elementary School	Maple Elementary School	Entrance to Building	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	**10**	+44.054232, -122.992905	Baseball Field	ADA	404.2.4; Table 404.2.4.1	1	$34279.2	EA	1		01/08/2025		$34,279
547339	1794	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	**15**	+44.054513, -122.993259	Baseball Field	ADA	403.3	294	$35.6832	SF	1		01/08/2025		$10,491
547341	1794	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	**17**	+44.054142, -122.992881	Baseball Field	ADA	403.3	40	$35.6832	SF	1		01/08/2025		$1,427
547342	1941	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	**18**	+44.054102, -122.992886	Baseball Field	ADA	302.3	4.5	$16.128	SF	1		01/08/2025		$73
547343	1941	Maple Elementary School	Maple Elementary School	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	**19**	+44.054031, -122.992918	Baseball Field	ADA	302.3	1.5	$16.128	SF	1		01/08/2025		$24
555569	2845	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space-Car	1	OREGON: The car access aisle dimensions are not compliant.	**67**	+44.053841, -122.991873	Parking Lot 2	Oregon Accessibility Code	Oregon Revised Statute 447.233-2(c) and 2(f); ADA 502.1	1	$756	EA	1		01/08/2025		$756

Total Barriers: 53, Total Cost: $509,875

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
555570	2843	Maple Elementary School	Maple Elementary School	Accessible Parking	Parking Space-Car	1	OREGON: The car accessible stall markings are not compliant.	**68**	+44.053841, -122.991873	Parking Lot 2	Oregon Accessibility Code	Oregon Revised Statutes 447.233-2(b),(c),(d),(f); ADA 502.1	1	$7998.48	EA	1		01/08/2025		$7,998
547373	1181	Maple Elementary School	Maple Elementary School	Common Areas	Work Surface	2	The work surface height is not compliant. Knee and toe clearances are not provided.	**49**		Classroom A104	ADA	306, 902.1, 902.2, 902.3, 902.4	2	$2550.37248	EA	1		01/08/2025		$5,101
547374	1972	Maple Elementary School	Maple Elementary School	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	**50**		Classroom A104	ADA	404.2.11	1	$4680	EA	1		01/08/2025		$4,680
547346	1862	Maple Elementary School	Maple Elementary School	Common Areas	Service Counter	2	The service counter does not have 36" wide section that is 36" maximum above finished floor that is oriented for a parallel approach, or the service counter does not have a 30" wide section that is 36" maximum, with knee and toe clearance, that is oriented for a forward approach.	**22**	+44.054337, -122.992898	Baseball Field	ADA	904.4	3	$1080	LF	1		01/08/2025		$3,240

Total Barriers: 53, Total Cost: $509,875

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
547336	1862	Maple Elementary School	Maple Elementary School	Common Areas	Service Counter	2	The service counter does not have 36" wide section that is 36" maximum above finished floor that is oriented for a parallel approach, or the service counter does not have a 30" wide section that is 36" maximum, with knee and toe clearance, that is oriented for a forward approach.	**12**		Baseball Field	ADA	904.4	3	$1080	LF	1		01/08/2025		$3,240
547337	2174	Maple Elementary School	Maple Elementary School	Baseball/Softball Field	Bleacher Seating	2	The wheelchair space is not the minimum required dimensions at the bleacher seating for the baseball field.	**13**	+44.054259, -122.993000	Baseball Field	ADA	221.2.1.4; 802.1	12	$543.6406886399999	SF	1		01/08/2025		$6,524
547365	3440	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom-Toilet Stall	3	ANSI A117.1-2009 : A vertical side grab bar is not present in the wheelchair stall.	**41**		Staff Restroom	ANSI A117.1	2009 ANSI A117.1-604.5.1 and A117.1-604.9.6	1	$9735.2928	EA	1		01/08/2025		$9,735
547366	1207	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The toilet paper dispenser is not at a compliant location.	**42**		Staff Restroom	ADA	604.7, 604.9, 609.3	1	$7678.5408	EA	1		01/08/2025		$7,679

Total Barriers: 53, Total Cost: $509,875

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
547367	1214	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	The side grab bar is not compliant in the wheelchair stall.	43		Staff Restroom	ADA	604.5.1; 604.8.1.5	1	$9735.2928	EA	1		01/08/2025		$9,735
547368	1194	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Water Closet	3	The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.	44		Staff Restroom	ADA	604	1	$37515.156480000005	EA	1		01/08/2025		$37,515
547370	1284	Maple Elementary School	Maple Elementary School	Restroom	Controls And Dispensers	3	The height of controls are not compliant.	46		Staff Restroom	ADA	606.1; 309.3	1	$5484.6720000000005	EA	1		01/08/2025		$5,485
547378	1212	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	The wheelchair stall door is not compliant.	54		Boy's Restroom	ADA	309, 404.2.7, 604.8.1.2	1	$13711.68	EA	1		01/08/2025		$13,712
547379	1214	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	The side grab bar is not compliant in the wheelchair stall.	55		Boy's Restroom	ADA	604.5.1; 604.8.1.5	1	$9735.2928	EA	1		01/08/2025		$9,735
547380	2136	Maple Elementary School	Maple 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.	56		Boy's Restroom	ADA	604.2	1	$17276.7168	EA	1		01/08/2025		$17,277
547381	1212	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	The wheelchair stall door is not compliant.	57		Girl's Restroom	ADA	309, 404.2.7, 604.8.1.2	1	$13711.68	EA	1		01/08/2025		$13,712
547382	1943	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Coat Hook	3	The coat hook is not within an allowable reach range.	58		Girl's Restroom	ADA	213.3.7, 604.8.3, 308	1	$3153.6864	EA	1		01/08/2025		$3,154

Total Barriers: 53, Total Cost: $509,875

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
547383	1214	Maple Elementary School	Maple Elementary School	Restroom	Restroom/Bathroom - Toilet Stall	3	The side grab bar is not compliant in the wheelchair stall.	59		Girl's Restroom	ADA	604.5.1; 604.8.1.5	1	$9735.2928	EA	1		01/08/2025		$9,735
547349	2857	Maple Elementary School	Maple Elementary School	Exterior Access Route	Stairs	3	OREGON: The stair treads do not have visual contrast of dark-on-light or light-on-dark on the leading 2" of the tread from the remaining portion of the tread surface.	25	+44.054387, -122.991567	Stair ST-1	IBC	2009 ANSI A117.1-504.5.1	27	$63.36	EA	1		01/08/2025		$1,711

Total Barriers: 53, Total Cost: $509,875

3 CERTIFICATION

Bureau Veritas has completed a Title II Accessibility Assessment of the subject property, Maple Elementary School, 2109 J Street, Springfield, Oregon 97477. The site was visited on January 8 - 9, 2025.

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

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

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

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

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

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

Prepared by: Danjo Ginete
Field Observer

Reviewed by: JOrange
Ja'Vondrick Orange
javondrick.orange@bureauveritas.com

4 APPENDICES

APPENDIX A: SITE PLAN

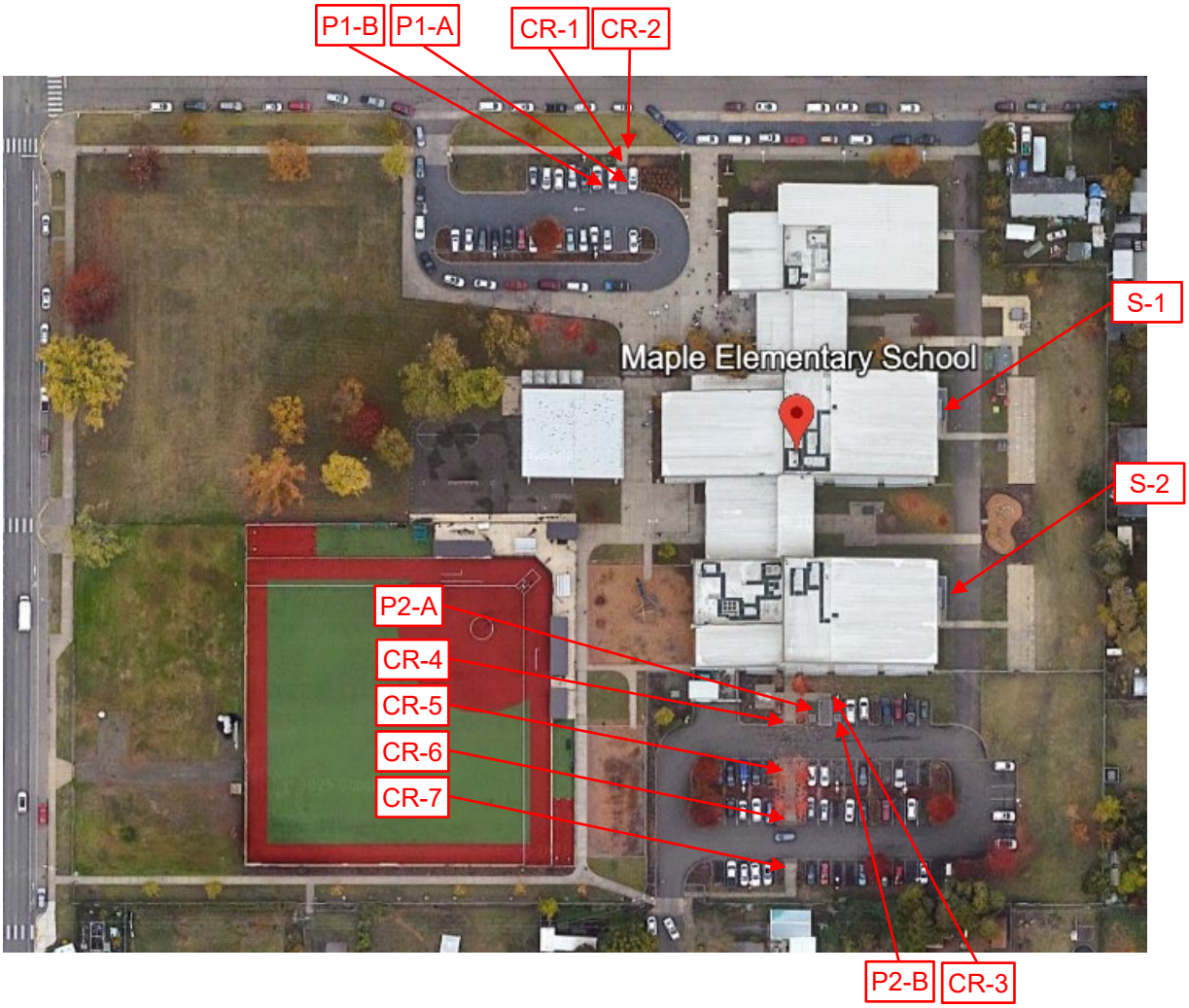
APPENDIX B: RECORD OF INDIVIDUAL BARRIERS

APPENDIX A:

SITE PLAN

Site Plan

Parking Lot P1	Parking Lot P2
22 Total Spaces Required: 1 Van & 0 Standard Accessible Spaces Provided: 1 Van & 1 Standard Accessible Spaces	59 Total Spaces Required: 1 Van & 2 Standard Accessible Spaces Provided: 1 Van & 1 Standard Accessible Spaces



Source:
Google Earth

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

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

Project Number:
169411.24R000-096.449

Project Name:
Maple Elementary School

On-Site Date:
January 8 – 9, 2025

APPENDIX B:

RECORD OF INDIVIDUAL BARRIERS

Barrier ID: AX547340

Maple Elementary School Maple Elementary School

Assembly	Amenity Not Evaluated
Type	Amenity Not Evaluated
ADA Standard	None
Barrier Detail	The amenity is not regulated by the ADA.
Location Description	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The portable restrooms are both rented and were not evaluated.

Resolution

The amenity does not have any elements which are regulated by the ADA, and therefore the amenity was not evaluated.

Quantity	Unit Cost	Total Cost
1 EA	0.00	$ 0

Priority	0

Photos for Barrier ID: AX547340







Barrier ID: AX547328

Maple Elementary School Maple Elementary School

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	Access Aisle serving P1-A and P1-B
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The van access aisle is diagonally striped 18" from one another and does not contain the words "No Parking".

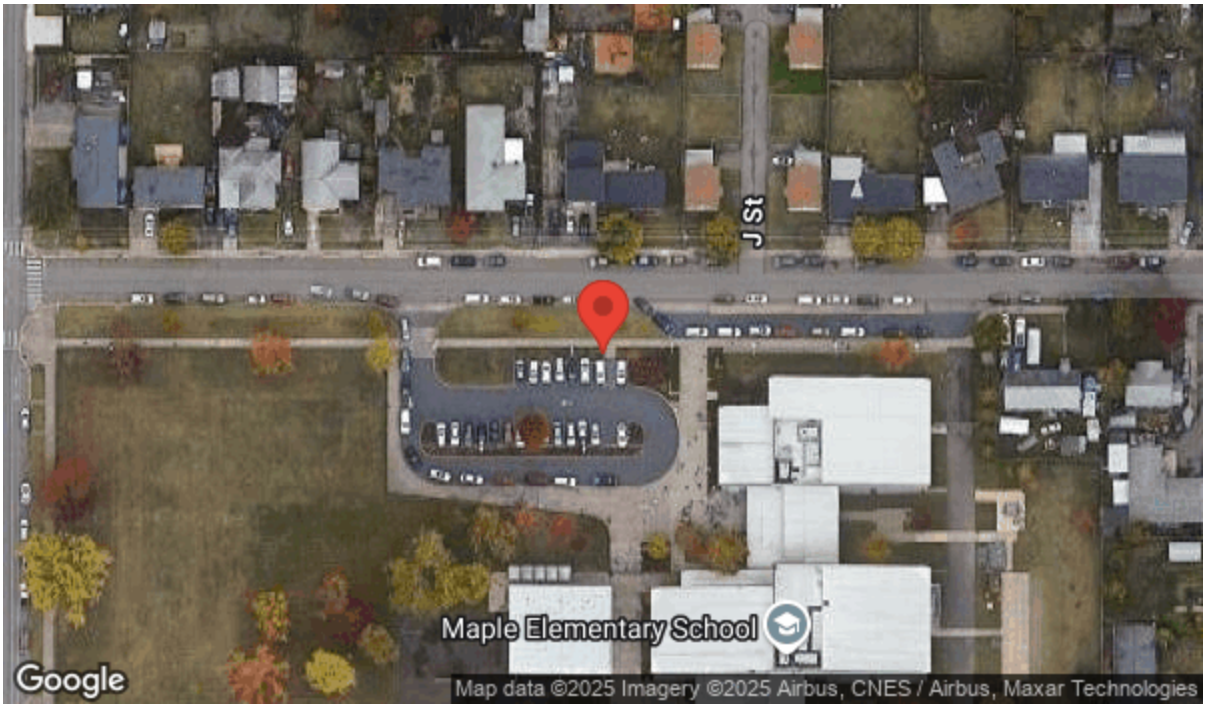
Resolution

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	756.00	$ 756

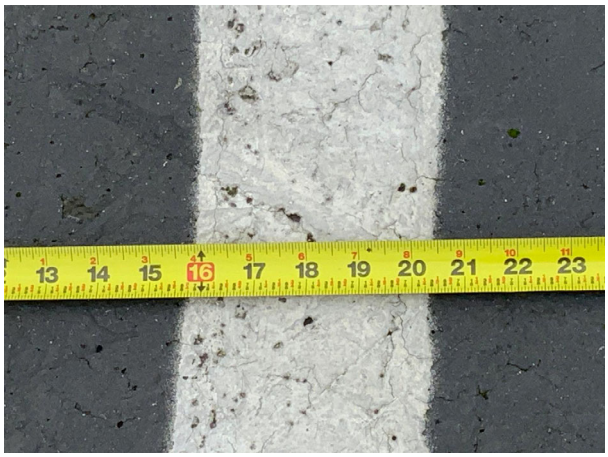
Priority	1

Map for Barrier ID: AX547328



4 +44.055003, -122.992737

Photos for Barrier ID: AX547328





Barrier ID: AX547354

Maple Elementary School Maple Elementary School

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	Access Aisle serving P2-A and P2-B
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The van access aisle is diagonally striped 18" from one another and does not contain the words "No Parking".

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	11,517.81	$ 11,518

Priority	1

Map for Barrier ID: AX547354



30 +44.053953, -122.992240

Photos for Barrier ID: AX547354





Barrier ID: AX547327

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	Oregon Revised Statutes 447.233-2(b) and 2(c); ADA 502.1
Barrier Detail	OREGON: The van accessible stall is less than 9' (108") wide.
Location Description	Accessible Parking Space P1-A
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The van accessible parking space is 106" wide.

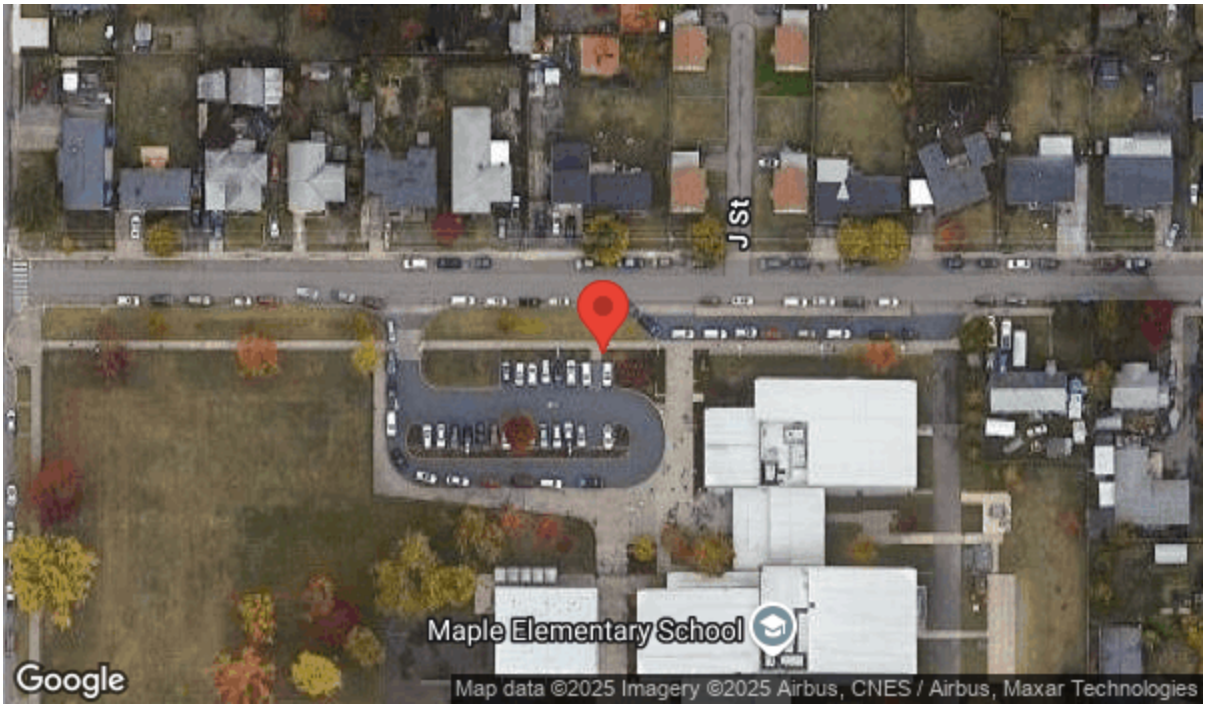
Resolution

Provide a van stall which is minimum 9' (108") wide. Van stalls shall be marked with painted lines 4" wide. 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.]

Quantity	Unit Cost	Total Cost
1 EA	11,517.81	$ 11,518

Priority	1

Map for Barrier ID: AX547327



3 +44.055005, -122.992699

Photos for Barrier ID: AX547327





Barrier ID: AX547329

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	502.6
Barrier Detail	Compliant signage is not provided at the van stall.
Location Description	Accessible Parking Space P1-A
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The van accessible parking signage is not provided at the van stall.

Resolution

Provide a mounted sign for a van accessible stall which shall include the International Symbol of Accessibility and "van accessible" designation. The signage shall be mounted 60" minimum above the finish floor or ground surface measured to the bottom of the sign. 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	7,678.54	$ 7,679

Priority	1

Map for Barrier ID: AX547329



5 +44.055048, -122.992729

Photos for Barrier ID: AX547329





Barrier ID: AX547326

Maple Elementary School Maple Elementary School

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 Space P1-A
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The accessible parking space has a cross slope of 3.1%.
Highest Running Slope	3.1%

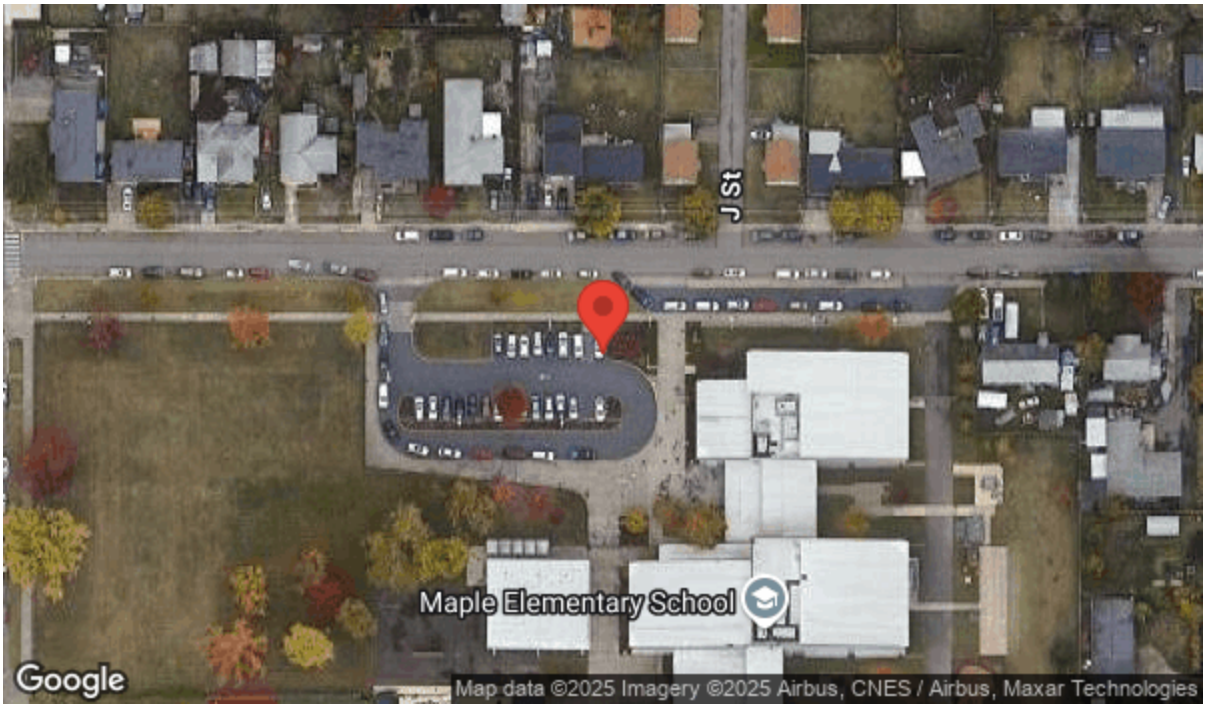
Resolution

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	11,340.00	$ 11,340

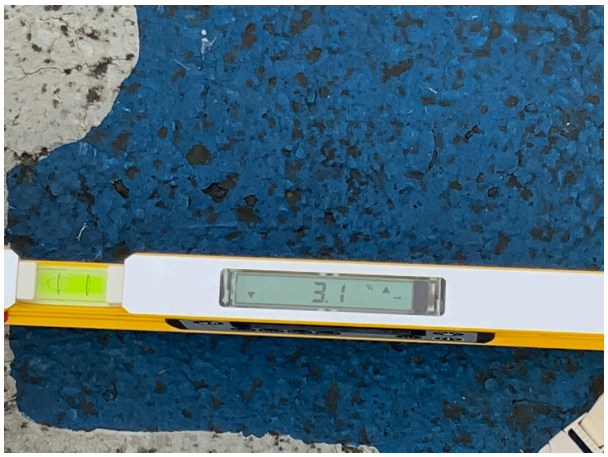
Priority	1

Map for Barrier ID: AX547326



2 +44.054952, -122.992677

Photos for Barrier ID: AX547326





Barrier ID: AX547331

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Van
ADA Standard	502.4
Barrier Detail	The access aisle slope is greater than 1:50 (2%).
Location Description	Accessible Parking Space P1-A and B Aisle
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The access aisle has a running slope of 2.6%.

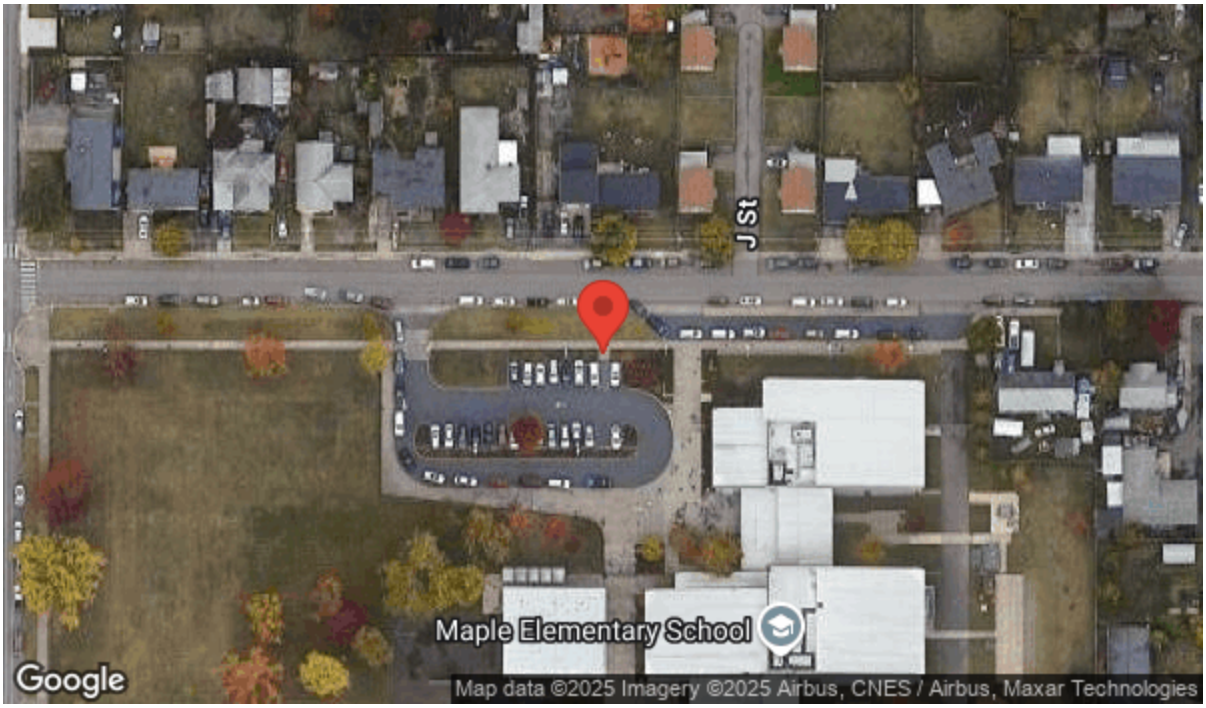
Resolution

Remove and replace with an adjacent access aisle that 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. Access aisles shall be at the same level as the parking spaces they serve. Measurements shall be made to the centerline of the stripe. Where accessible stalls and aisles are not adjacent to another stall or aisle, measurements shall be permitted to include the full width of the line defining the accessible parking space or 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	10,490.40	$ 10,490

Priority	1

Map for Barrier ID: AX547331



7 +44.055006, -122.992721

Photos for Barrier ID: AX547331





Barrier ID: AX547330

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Car
ADA Standard	Oregon Revised Statutes 447.233-2(b) and 2(c); ADA 502.1
Barrier Detail	OREGON: The car accessible stall is less than 9' (108") wide.
Location Description	Accessible Parking Space P1-B
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The accessible parking space is 105” wide.

Resolution

Provide a car stall minimum 9' (108") wide with adjacent access aisle minimum 6' (72") wide. The car stall shall be marked and access aisle shall be marked with painted lines 4" wide. 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.] Each accessible parking space shall have a pavement marking of the International Symbol of Accessibility (ISA) centered at the entry to the stall and within the depth of the stall. Pavement markings and the ISA are required to be white and should be retroreflective. The use of blue curb and blue background on pavement marking for the ISA is optional. Refer to the diagrams below.

Quantity	Unit Cost	Total Cost
1 EA	756.00	$ 756

Priority	1

Map for Barrier ID: AX547330



6 +44.054956, -122.992796

Photos for arr r ID AX547330





Barrier ID: AX547355

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Van
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 van accessible space.

Location Description	Accessible Parking Space P2-A
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The bottom of the lowest sign is 94” above the parking surface.

Resolution

Provide compliant signage and pavement markings for the van 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. Signs identifying van accessible spaces shall contain the designation "van accessible". Where 5 or more accessible parking spaces are required, van stall signage shall designate one van accessible stall "wheelchair use only" in addition to "van accessible". 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	7,678.54	$ 7,679

Priority	1

Map for Barrier ID: AX547355



31 +44.053968, -122.992085

Photos for Barrier ID: AX547355





Barrier ID: AX547356

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space - Van
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 van accessible space.

Location Description	Accessible Parking Space P2-B
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The bottom of the lowest sign is 92 1/2” above the parking surface.

Resolution

Provide compliant signage and pavement markings for the van 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. Signs identifying van accessible spaces shall contain the designation "van accessible". Where 5 or more accessible parking spaces are required, van stall signage shall designate one van accessible stall "wheelchair use only" in addition to "van accessible". 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	756.00	$ 756

Priority	1

Map for Barrier ID: AX547356



32 +44.054039, -122.992104

Photos for Barrier ID: AX547356





Barrier ID: AX547334

Maple Elementary School Maple Elementary School

Assembly	Entrance to Building
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	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The gate maneuvering clearance has a running slope of 5.6%.
Highest Cross Slope	5.6%

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 hinge side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side or hinge 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	34,279.20	$ 34,279

Priority	1

Map for Barrier ID: AX547334



10 +44.054232, -122.992905

Photos for Barrier ID: AX547334





Barrier ID: AX547339

Maple Elementary School Maple Elementary School

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	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The accessible route has cross slopes from 2.6% to 3.6% for a length of 49’ by 6’ wide.

Highest Cross Slope	3.6%
Length	49'
Width	6'

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
294 SF	35.68	$ 10,491

Priority	1

Map for Barrier ID: AX547339



15 +44.054513, -122.993259

Photos for Barrier ID: AX547339









Barrier ID: AX547341

Maple Elementary School Maple Elementary School

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	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The accessible route has cross slopes of 5.5% for a length of 8’ by 5’ wide.
Highest Cross Slope	4.6%
Length	8'
Width	5'

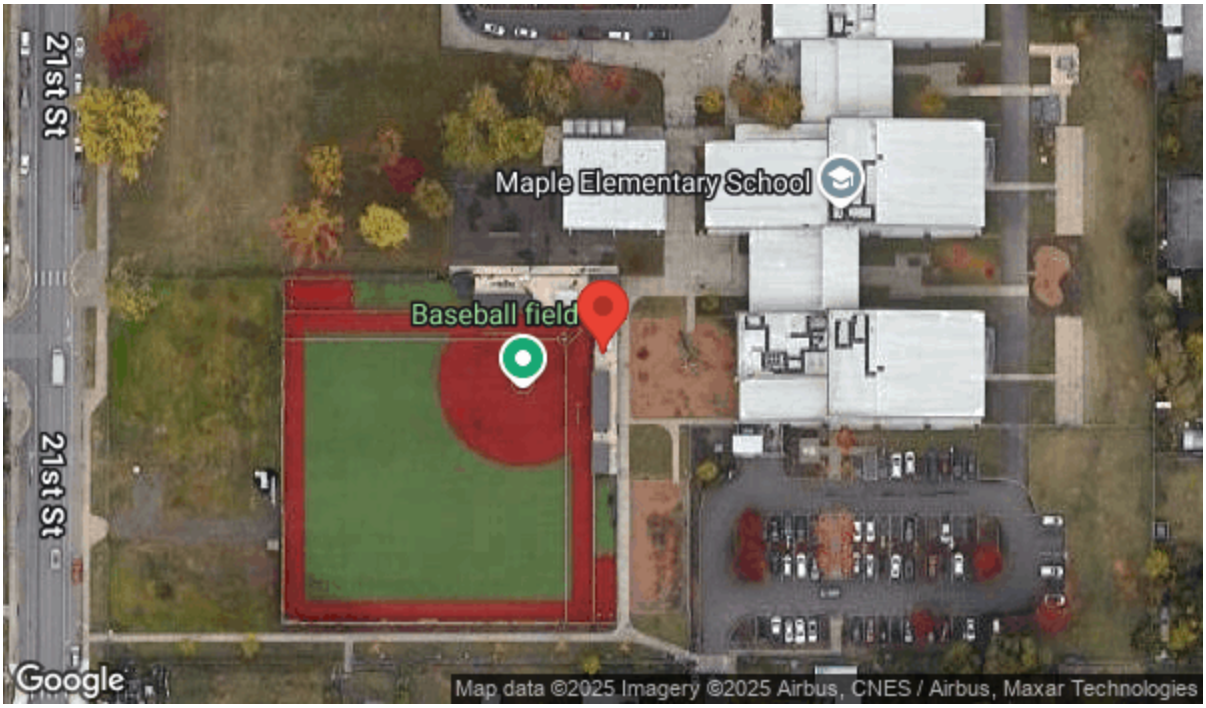
Resolution

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
40 SF	35.68	$ 1,427

Priority	1

Map for Barrier ID: AX547341



17 +44.054142, -122.992881

Photos for Barrier ID: AX547341





Barrier ID: AX547342

Maple Elementary School Maple Elementary School

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	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The accessible route has 2 rain water sewage system that contains a 1" wide gap for a length of 1.5' by 1.5' wide.

Width	1"

Resolution

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

Quantity	Unit Cost	Total Cost
4.5 SF	16.13	$ 73

Priority	1

Map for Barrier ID: AX547342



18 +44.054102, -122.992886

Photos for Barrier ID: AX547342





Barrier ID: AX547343

Maple Elementary School Maple Elementary School

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	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The accessible route has a 3/4" wide gap for a length of 1' by 1.5' wide.
Length	1
Width	3/4"

Resolution

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

Quantity	Unit Cost	Total Cost
1.5 SF	16.13	$ 24

Priority	1

Map for Barrier ID: AX547343



19 +44.054031, -122.992918

Photos for Barrier ID: AX547343





Barrier ID: AX547361

Maple Elementary School Maple 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 A100
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	For a front approach on the pull side, the side clearance is 4".
Width	4"

Resolution

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

Quantity	Unit Cost	Total Cost
1 EA	1,904.40	$ 1,904

Priority	1

Photos for Barrier ID: AX547361





Barrier ID: AX547363

Maple Elementary School Maple 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	Conference Room
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	For a front approach on the pull side, the maneuvering clearance is 49".
Width	49"

Resolution

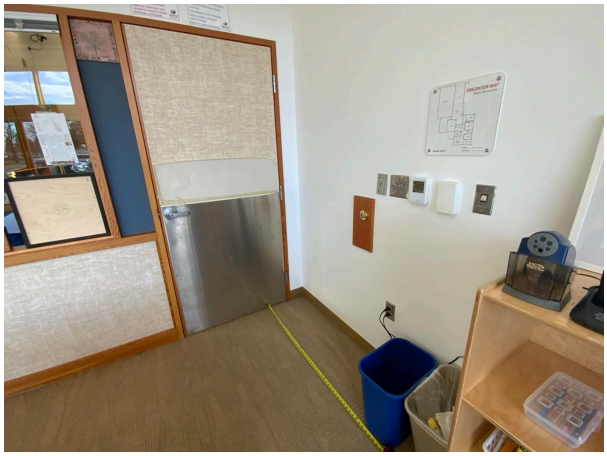
Relocate furniture to provide the required maneuvering clearance at the pull side of the door. The required depth of the maneuvering clearance is 60" minimum. The required side clearance is 18" minimum on the latch side of the door. Maneuvering clearance shall extend the full width of the doorway and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

Quantity	Unit Cost	Total Cost
1 EA	1,904.40	$ 1,904

Priority	1

Photos for Barrier ID: AX547363





Barrier ID: AX547325

Maple Elementary School Maple Elementary School

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	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The curb ramp has a running slope of 8.8%.
Highest Running Slope	8.8%

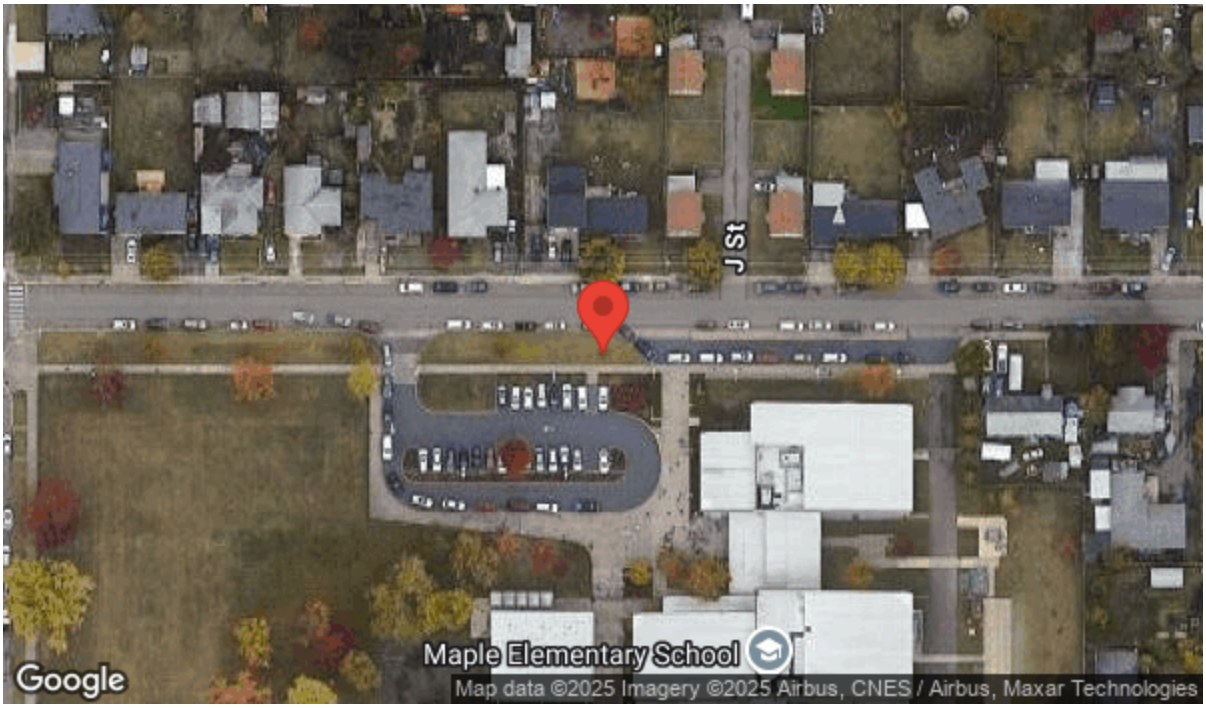
Resolution

The curb ramp should be removed and replaced with a compliant curb ramp with no greater than the maximum allowable slopes of a ramp. 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	4,005.36	$ 4,005

Priority	1

Map for Barrier ID: AX547325



1 +44.055052, -122.992688

Photos for Barrier ID: AX547325





Barrier ID: AX547359

Maple Elementary School Maple Elementary School

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-5
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The curb ramp has a running slope of 8.9%.
Highest Running Slope	8.9%

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. 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	3,150.00	$ 3,150

Priority	1

Map for Barrier ID: AX547359



35 +44.053823, -122.992274

Photos for Barrier ID: AX547359





Barrier ID: AX547360

Maple Elementary School Maple Elementary School

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-6
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The curb ramp has a running slope of 9.4%.
Highest Running Slope	9.4%

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. 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	3,150.00	$ 3,150

Priority	1

Map for Barrier ID: AX547360



36 +44.053600, -122.992208

Photos for Barrier ID: AX547360





Barrier ID: AX547377

Maple Elementary School Maple 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	East Entrances
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The closing speed is 1.76 - 3.99 seconds from 90 degrees to a position 12 degrees from latch.

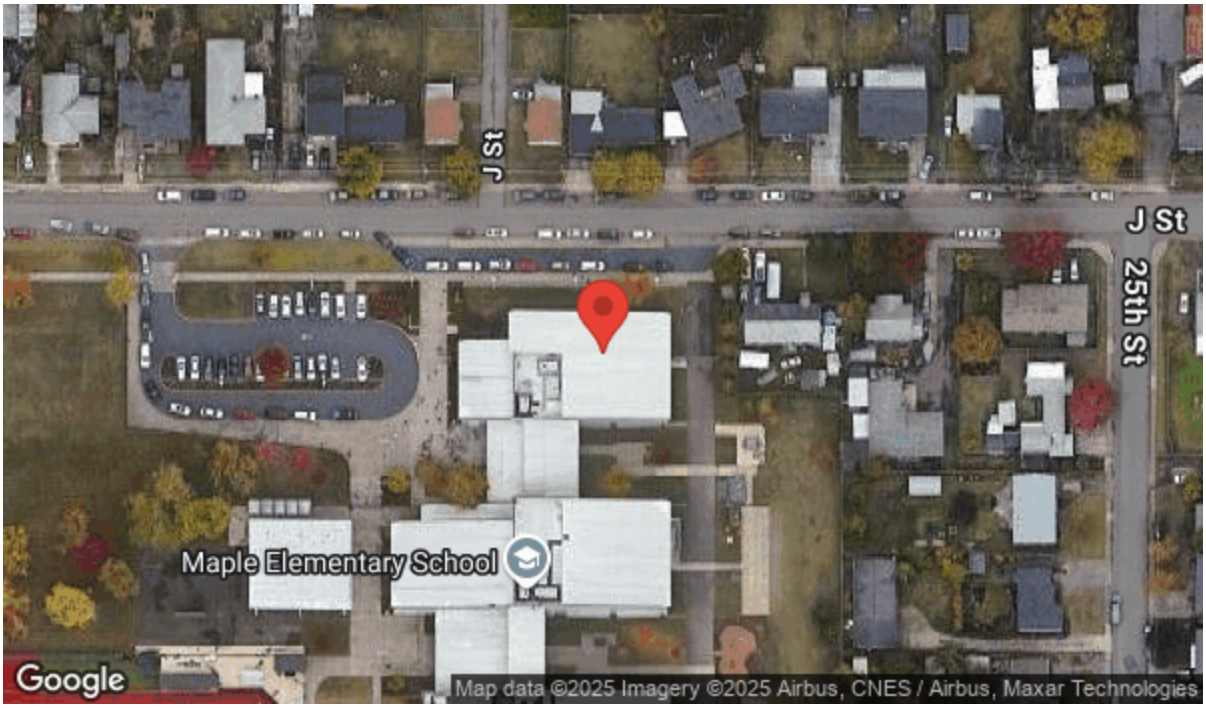
Resolution

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

Quantity	Unit Cost	Total Cost
6 EA	658.80	$ 3,953

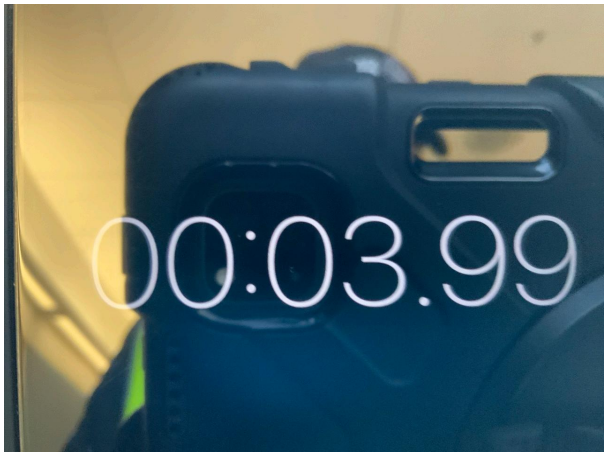
Priority	1

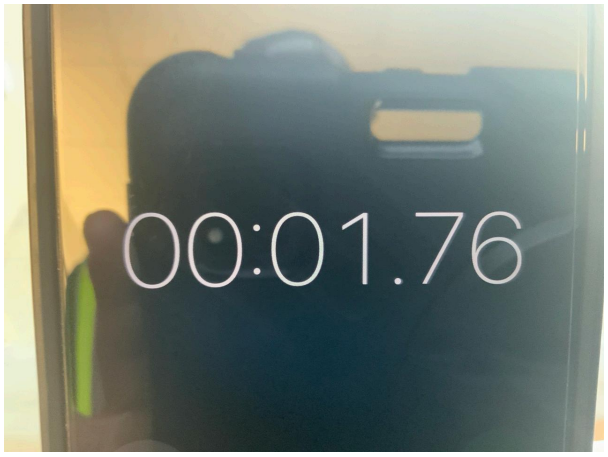
Map for Barrier ID: AX547377



53 +44.054875, -122.992040

Photos for Barrier ID: AX547377

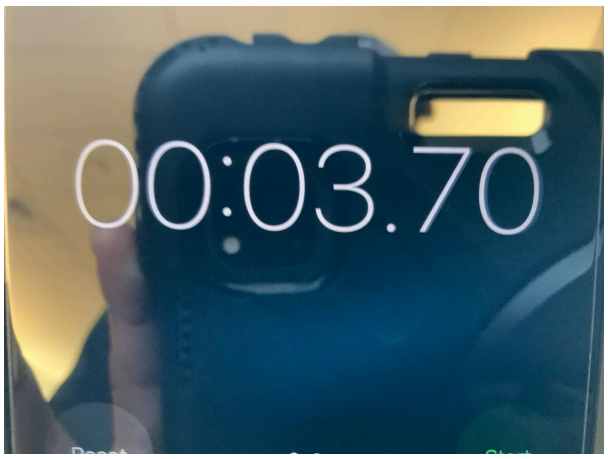












Barrier ID: AX547385

Maple Elementary School Maple 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	Gym
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

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

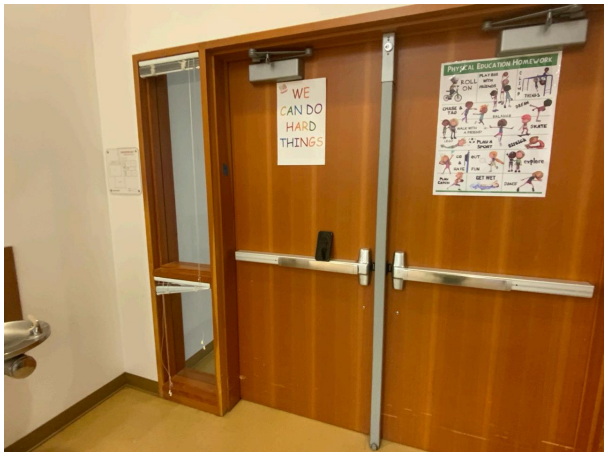
Resolution

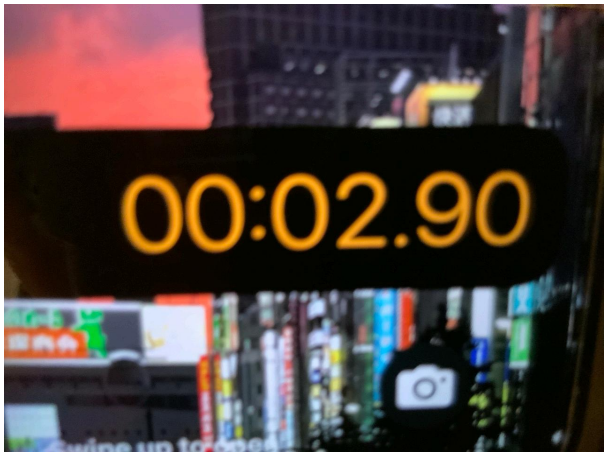
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from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

Quantity	Unit Cost	Total Cost
1 EA	10,036.95	$ 10,037

Priority	1

Photos for Barrier ID: AX547385





Barrier ID: AX547384

Maple Elementary School Maple 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	Library
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The closing speed is 2.78 - 3.36 seconds from 90 degrees to a position 12 degrees from latch.

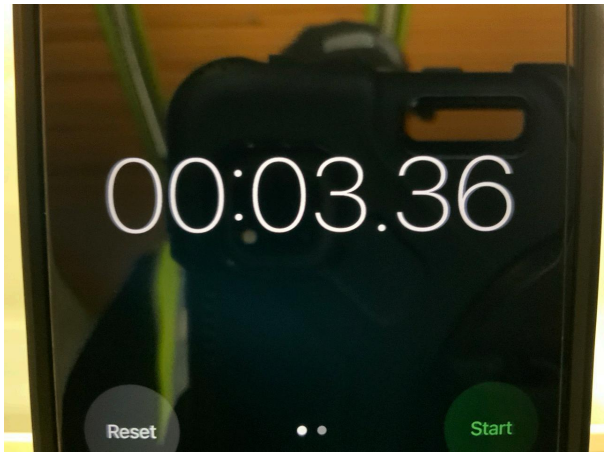
Resolution

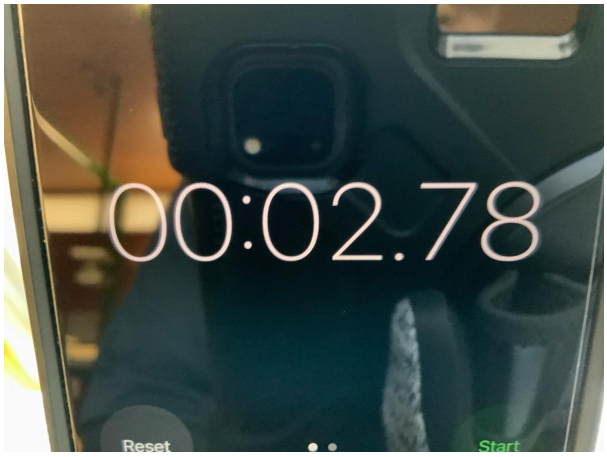
Adjust closer or remove and replace closer to ensure that the door has a closure time of at least 5 seconds within 12 degrees of the latch. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from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

Quantity	Unit Cost	Total Cost
2 EA	658.80	$ 1,318

Priority	1

Photos for Barrier ID: AX547384









Barrier ID: AX547390

Maple Elementary School Maple Elementary School

Assembly	Common Areas
Type	Floor Surface
ADA Standard	302.2
Barrier Detail	The edges of the carpet are not securely attached.
Location Description	Near Classroom C106
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The edges of the carpet are not securely attached.
Length	5'
Width	3.5'

Resolution

Remove and replace with a carpet that is securely attached. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Carpet pile is allowed to be 1/2" maximum high. Carpets shall have a firm cushion, pad or backing, or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture.

Quantity	Unit Cost	Total Cost
17.5 SF	493.62	$ 8,638

Priority	1

Photos for Barrier ID: AX547390





Barrier ID: AX547333

Maple Elementary School Maple Elementary School

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	Near Flagpole
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The accessible route has cross slopes from 2.9% to 3.6% for a length of 55’ by 21’ wide.

Highest Cross Slope	3.6%
Length	55'
Width	21'

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
1155 SF	35.68	$ 41,214

Priority	1

Map for Barrier ID: AX547333



9 +44.054952, -122.992591

Photos for Barrier ID: AX547333









Barrier ID: AX547353

Maple Elementary School Maple Elementary School

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	Parking Lot 2
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The parking lot has 59 total parking spaces requiring 1 van accessible and 2 standard accessible parking spaces. 1 van accessible and 1 standard accessible parking spaces are provided. A standard accessible parking space sign is needed.

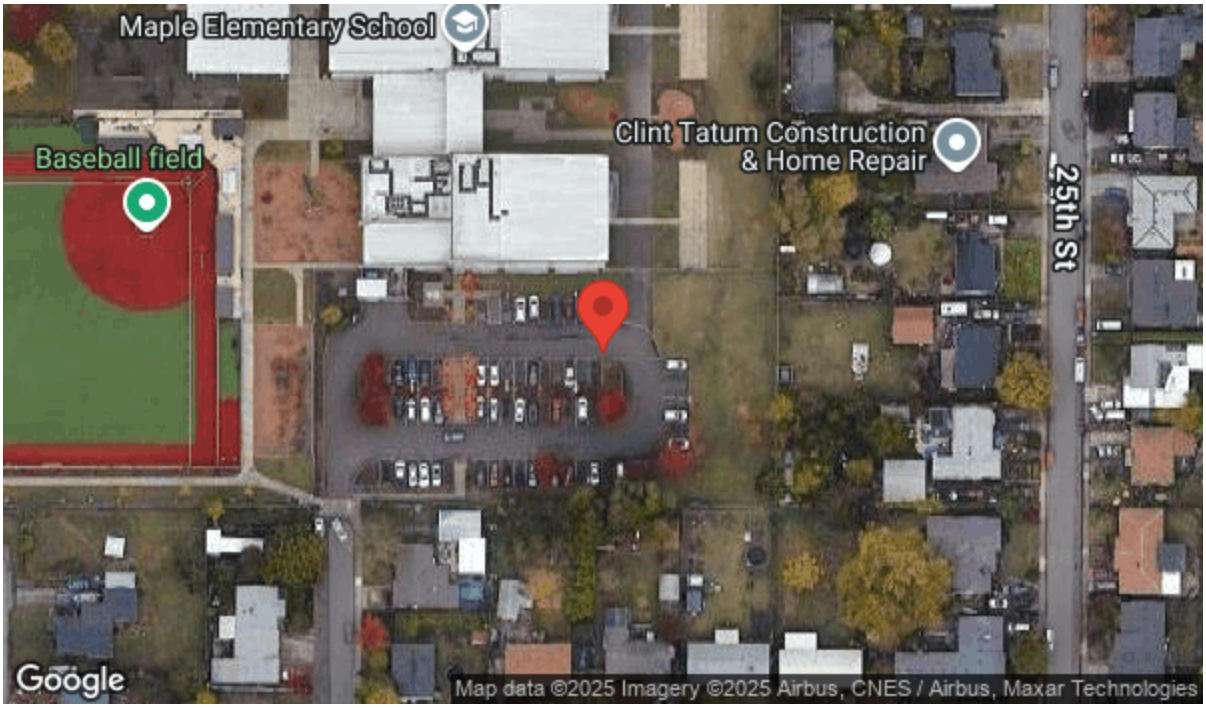
Resolution

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	5,332.32	$ 5,332

Priority	1

Map for Barrier ID: AX547353



29 +44.053841, -122.991873

Photos for Barrier ID: AX547353







Barrier ID: AX555569

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	Oregon Revised Statute 447.233-2(c) and 2(f); ADA 502.1
Barrier Detail	OREGON: The car access aisle dimensions are not compliant.
Location Description	Parking Lot 2
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The parking lot has 59 total parking spaces requiring 1 van accessible and 2 standard accessible parking spaces. 1 van accessible and 1 standard accessible parking spaces are provided. A standard access aisle is needed.

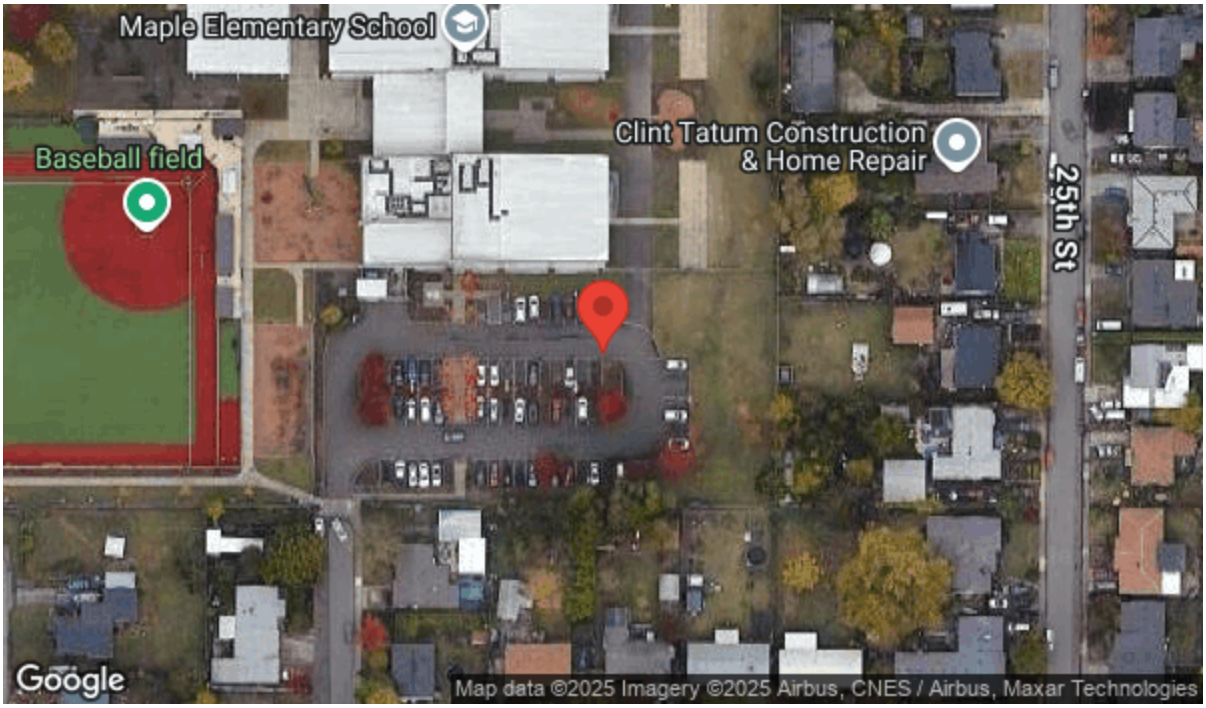
Resolution

Provide a compliant car access aisle with minimum 72" width. Each aisle associated with a car stall shall be 72" wide minimum. The car access aisle shall be marked in white painted lines 4" wide. The car access aisle shall be diagonally striped, with striping at 36 degree angles spaced every 2 feet. 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	756.00	$ 756

Priority	1

Map for Barrier ID: AX555569



67 +44.053841, -122.991873

Photos for Barrier ID: AX555569







Barrier ID: AX555570

Maple Elementary School Maple Elementary School

Assembly	Accessible Parking
Type	Parking Space-Car
ADA Standard	Oregon Revised Statutes 447.233-2(b),(c),(d),(f); ADA 502.1
Barrier Detail	OREGON: The car accessible stall markings are not compliant.
Location Description	Parking Lot 2
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The parking lot has 59 total parking spaces requiring 1 van accessible and 2 standard accessible parking spaces. 1 van accessible and 1 standard accessible parking spaces are provided. A standard accessible parking space is needed.

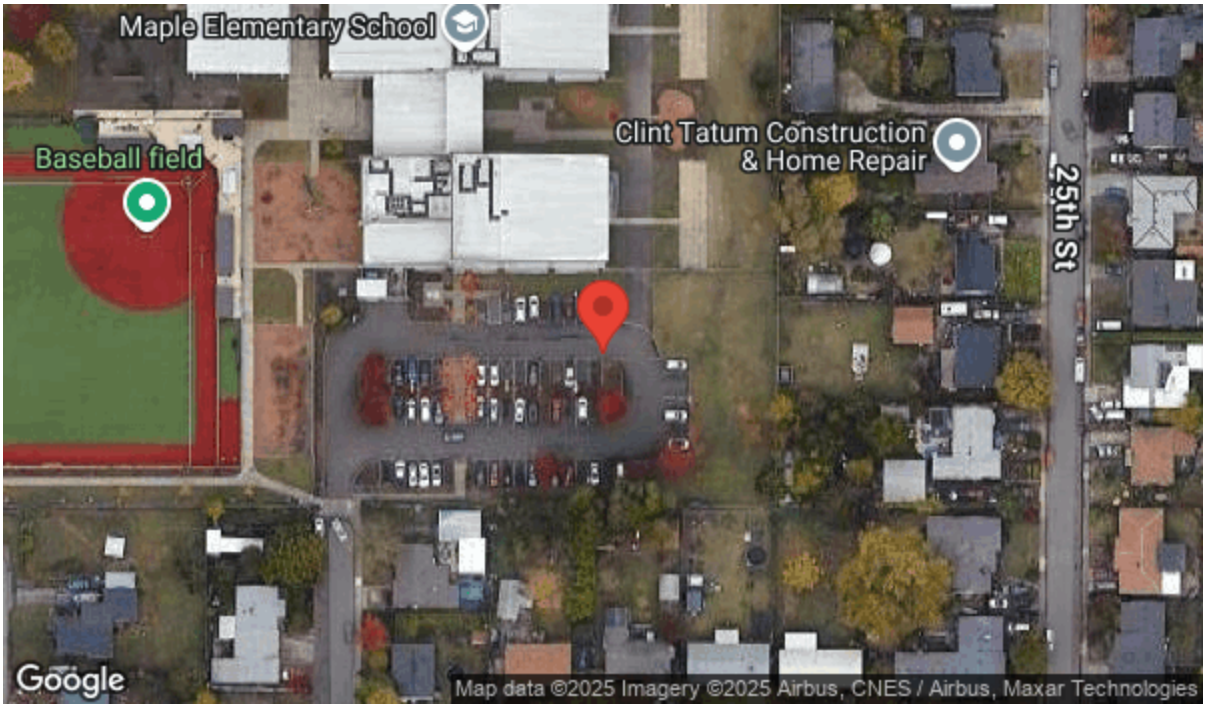
Resolution

Provide a car stall marked with painted lines 4" wide. A car stall shall be minimum 9' (108") wide. 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.] Paint the International Symbol of Accessibility (ISA) on the pavement in white retroreflective paint at the entry end of the stall centered between the painted side lines. The ISA shall have minimum dimensions of 28" height and 24" width OR standard dimensions 41" height and 36" width.

Quantity	Unit Cost	Total Cost
1 EA	7,998.48	$ 7,998

Priority	1

Map for Barrier ID: AX555570



68 +44.053841, -122.991873

Photos for Barrier ID: AX555570







Barrier ID: AX547347

Maple Elementary School Maple Elementary School

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	Playground
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The accessible route has a 1” high vertical change that is 4’ long at the playground.

Length	4'
Width	6"

Resolution

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

Quantity	Unit Cost	Total Cost
2 SF	35.68	$ 71

Priority	1

Map for Barrier ID: AX547347



23 +44.054054, -122.992833

Photos for Barrier ID: AX547347







Barrier ID: AX547389

Maple Elementary School Maple 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	South Entrances
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The closing speed is 1.85 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

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

Quantity	Unit Cost	Total Cost
1 EA	10,036.95	$ 10,037

Priority	1

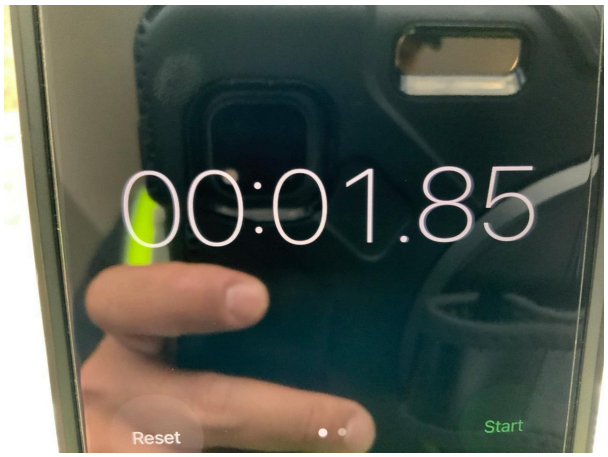
Map for Barrier ID: AX547389



65 +44.054043, -122.992253

Photos for Barrier ID: AX547389





Barrier ID: AX547344

Maple Elementary School Maple 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	South Entrances
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The door maneuvering clearance has a cross slope of 3.3%.
Highest Cross Slope	3.3%

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/hinge side of the door. Maneuvering clearance shall extend the full width of the doorway and the required latch side or hinge 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	2,250.72	$ 2,251

Priority	1

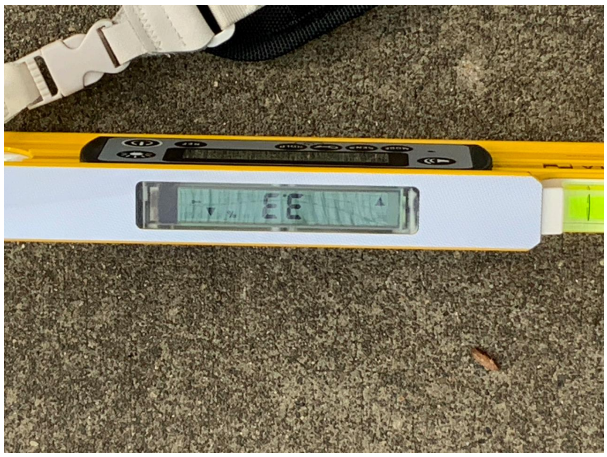
Map for Barrier ID: AX547344



20 +44.053912, -122.992315

Photos for Barrier ID: AX547344





Barrier ID: AX547348

Maple Elementary School Maple Elementary School

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.3
Barrier Detail	Stairs have open risers.
Location Description	Stair ST-1
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The stairs have open risers.

Resolution

Replace with compliant stairs that have closed risers. Open risers are not permitted.

Quantity	Unit Cost	Total Cost
27 Riser	1,512.00	$ 40,824

Priority	1

Map for Barrier ID: AX547348



24 +44.054505, -122.991786

Photos for Barrier ID: AX547348





Barrier ID: AX547351

Maple Elementary School Maple Elementary School

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.3
Barrier Detail	Stairs have open risers.
Location Description	Stair ST-2
Observed	Jan 7, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The stairs have open risers.

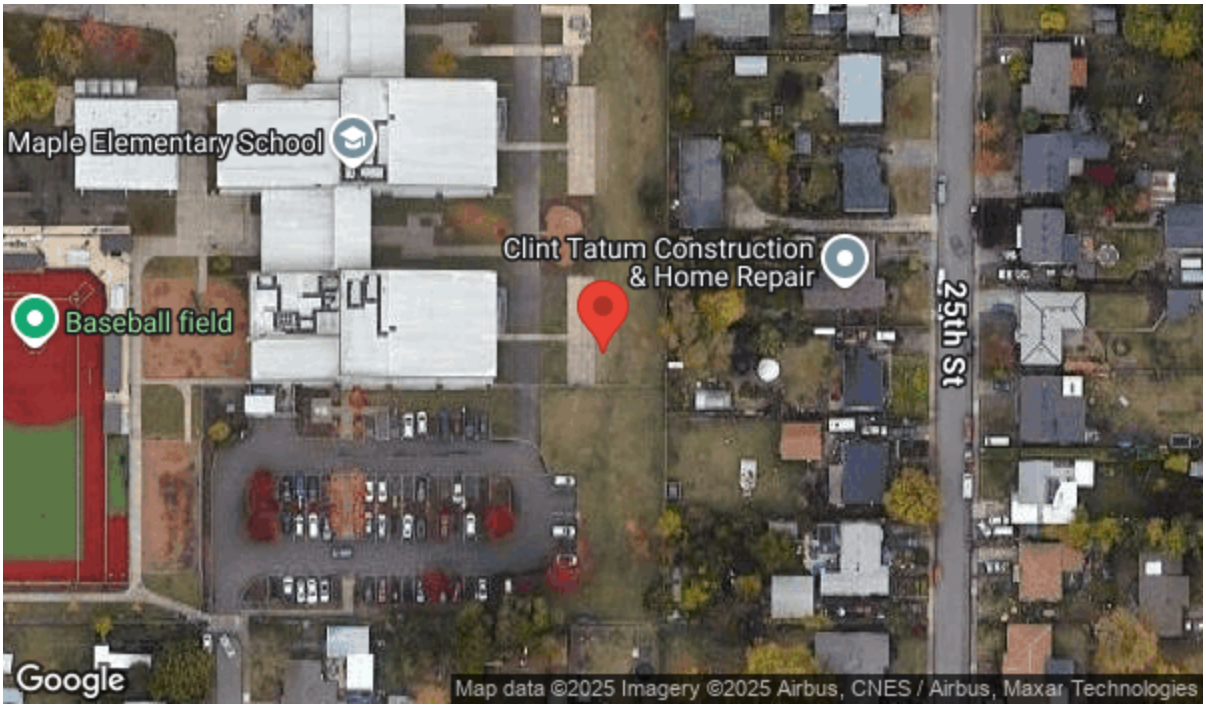
Resolution

Replace with compliant stairs that have closed risers. Open risers are not permitted.

Quantity	Unit Cost	Total Cost
27 Riser	1,512.00	$ 40,824

Priority	1

Map for Barrier ID: AX547351



27 +44.054066, -122.991573

Photos for Barrier ID: AX547351





Barrier ID: AX547352

Maple Elementary School Maple Elementary School

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	504.3
Barrier Detail	Stairs have open risers.
Location Description	Stair ST-2
Observed	Jan 7, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The leading edge of the landing and treads does not have visual contrast. The stair has 27 risers.

Resolution

Replace with compliant stairs that have closed risers. Open risers are not permitted.

Quantity	Unit Cost	Total Cost
27 Riser	1,512.00	$ 40,824

Priority	1

Map for Barrier ID: AX547352



28 +44.054098, -122.991773

Photos for Barrier ID: AX547352





Barrier ID: AX547345

Maple Elementary School Maple Elementary School

Assembly	Exterior Access Route
Type	Exterior Accessible Route
ADA Standard	403.3
Barrier Detail	The accessible route has running slopes greater than 1:20 (5%).
Location Description	West Entrance to Playground
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The accessible route has a cross slope of 7.8% for a length of 5.5’ by 4.5’ wide.

Highest Cross Slope	7.8%
Length	5.5'
Width	4.5'

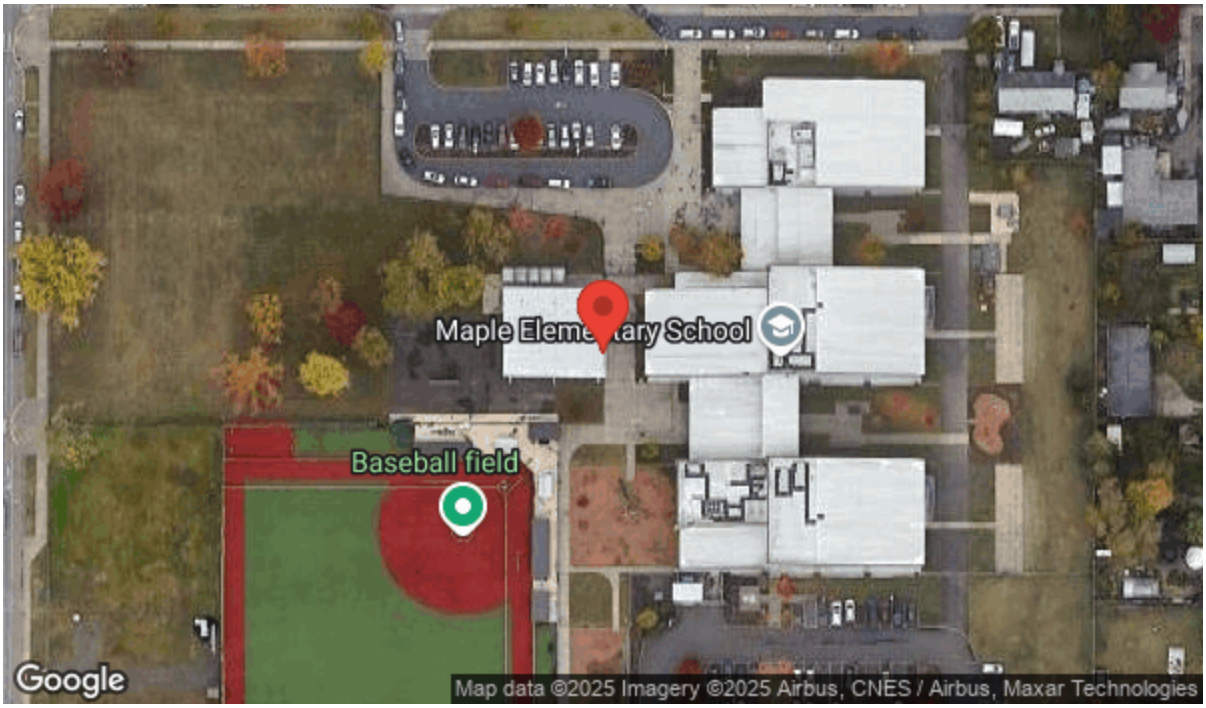
Resolution

Grade the accessible route to maximum 1:20 (5%) running slope. An accessible route has maximum 1:20 (5%) running slope, maximum 1:50 (2%) cross slope, and minimum clear width 36". [EXCEPTION: Cross slopes not greater than 1:48 (2.08%) are permitted.] 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. A compliant ramp has maximum 1:12 (8.3%) running slope, maximum ramp run rise 30", landings at the top and bottom of ramp runs, handrails where the ramp run rise is greater than 6", and edge protection with exceptions. 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
25 SF	35.68	$ 892

Priority	1

Map for Barrier ID: AX547345



21 +44.054428, -122.992719

Photos for Barrier ID: AX547345





Barrier ID: AX547388

Maple Elementary School Maple 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	West Entrances
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The closing speed is 3.93 seconds from 90 degrees to a position 12 degrees from latch.

Resolution

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

Quantity	Unit Cost	Total Cost
1 EA	10,036.95	$ 10,037

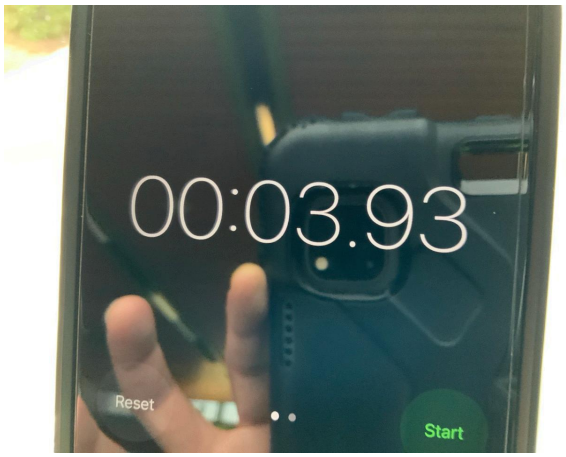
Priority	1

Map for Barrier ID: AX547388



64 +44.054274, -122.992394

Photos for Barrier ID: AX547388





Barrier ID: AX547337

Maple Elementary School Maple Elementary School

Assembly	Baseball/Softball Field
Type	Bleacher Seating
ADA Standard	221.2.1.4; 802.1

Barrier Detail

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

Location Description	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

There are 76 bleacher seating provided and 4 accessible seating is required. There are 3 accessible seating provided. Since the area available for accessible seating has a slope of 4.2%, 1 extra accessible seating must be provided.

Highest Cross Slope	4.2%
Length	4'
Height	3'

Resolution

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

Quantity	Unit Cost	Total Cost
12 SF	543.64	$ 6,524

Priority	2

Map for Barrier ID: AX547337



13 +44.054259, -122.993000

Photos for Barrier ID: AX547337







Barrier ID: AX547336

Maple Elementary School Maple Elementary School

Assembly	Common Areas
Type	Service Counter
ADA Standard	904.4

Barrier Detail

The service counter does not have 36" wide section that is 36" maximum above finished floor that is oriented for a parallel approach, or the service counter does not have a 30" wide section that is 36" maximum, with knee and toe clearance, that is oriented for a forward approach.

Location Description	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The top of the service counter is 43" from the floor.
Height	43"

Resolution

Provide a compliant section of the counter maximum 36" height with either a compliant parallel or a compliant forward approach to the counter. For a parallel approach, a portion of service counter must be 36" minimum wide and 36" maximum above finished floor. Clear space of minimum 30" wide and minimum 48" long shall be centered on the compliant portion of the counter, and oriented for a parallel approach, with the 48" dimension centered on the compliant portion of the counter. For a forward approach, a portion of service counter must be 30" wide and 36" high maximum. Knee and toe clearance shall be provided for a forward approach. Clear floor space minimum 30" wide and minimum 48" long shall be centered on the compliant portion of the counter, and oriented for a forward approach with the 30" dimension centered on the 30" width of the compliant counter section. Clear space at the counter shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity	Unit Cost	Total Cost
3 LF	1,080.00	$ 3,240

Priority	2

Photos for Barrier ID: AX547336





Barrier ID: AX547346

Maple Elementary School Maple Elementary School

Assembly	Common Areas
Type	Service Counter
ADA Standard	904.4

Barrier Detail

The service counter does not have 36" wide section that is 36" maximum above finished floor that is oriented for a parallel approach, or the service counter does not have a 30" wide section that is 36" maximum, with knee and toe clearance, that is oriented for a forward approach.

Location Description	Baseball Field
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The top of the service counter is 42" above the floor.
Height	42"

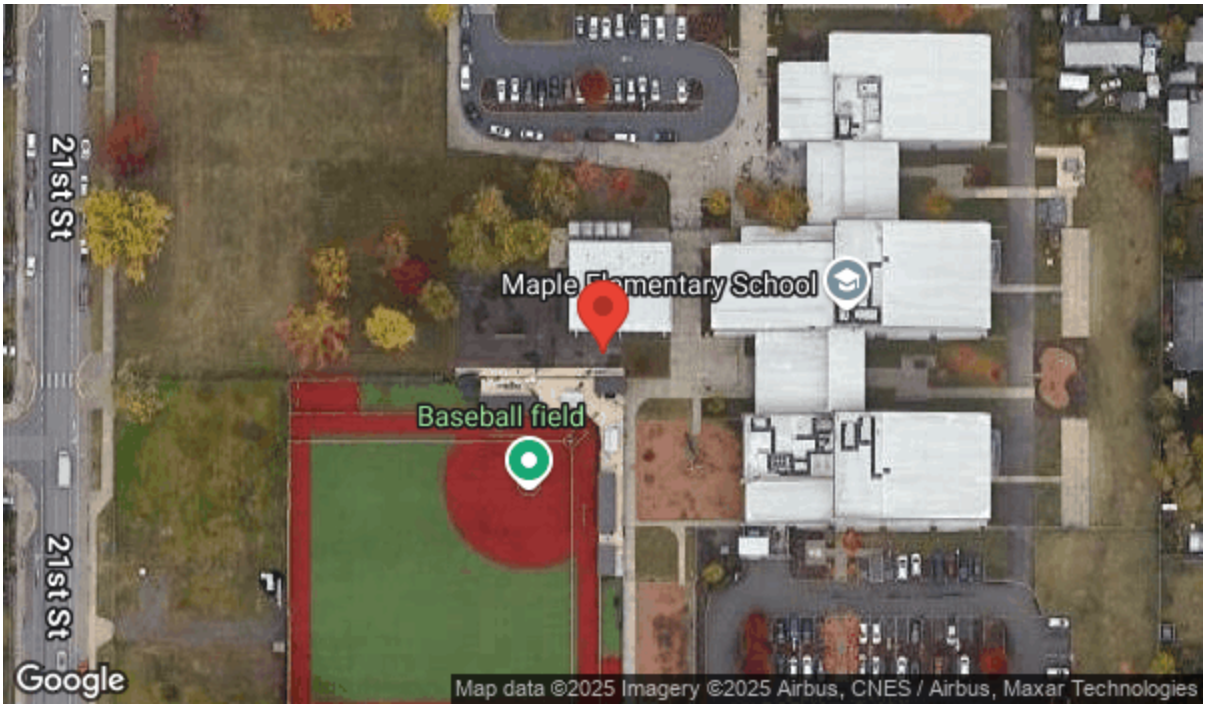
Resolution

Provide a compliant section of the counter maximum 36" height with either a compliant parallel or a compliant forward approach to the counter. For a parallel approach, a portion of service counter must be 36" minimum wide and 36" maximum above finished floor. Clear space of minimum 30" wide and minimum 48" long shall be centered on the compliant portion of the counter, and oriented for a parallel approach, with the 48" dimension centered on the compliant portion of the counter. For a forward approach, a portion of service counter must be 30" wide and 36" high maximum. Knee and toe clearance shall be provided for a forward approach. Clear floor space minimum 30" wide and minimum 48" long shall be centered on the compliant portion of the counter, and oriented for a forward approach with the 30" dimension centered on the 30" width of the compliant counter section. Clear space at the counter shall be maximum 2.08% in all directions and a firm and stable surface.

Quantity	Unit Cost	Total Cost
3 LF	1,080.00	$ 3,240

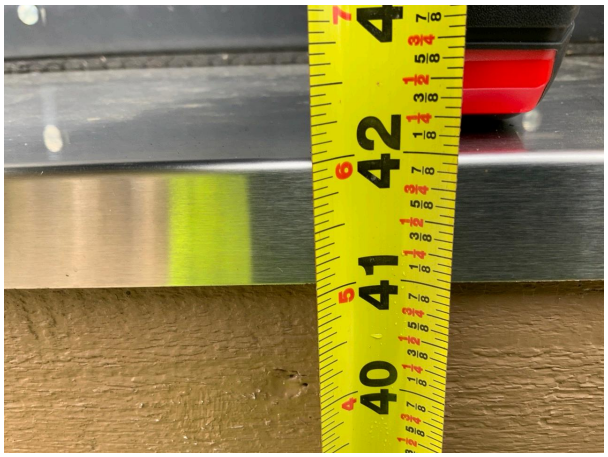
Priority	2

Map for Barrier ID: AX547346



22 +44.054337, -122.992898

Photos for Barrier ID: AX547346





Barrier ID: AX547374

Maple Elementary School Maple 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 A104
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The bottom of the door vision light is 49" above the finished floor.
Height	49"

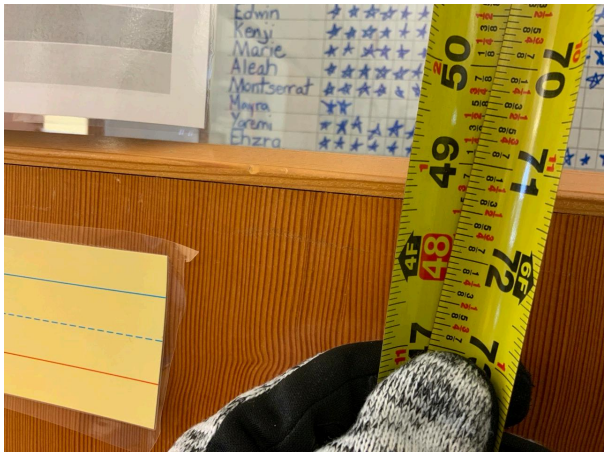
Resolution

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	4,680.00	$ 4,680

Priority	2

Photos for Barrier ID: AX547374





Barrier ID: AX547373

Maple Elementary School Maple Elementary School

Assembly	Common Areas
Type	Work Surface
ADA Standard	306, 902.1, 902.2, 902.3, 902.4

Barrier Detail

The work surface height is not compliant. Knee and toe clearances are not provided.

Location Description	Classroom A104
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

There are 36 seating provided and 2 accessible seating is required. Since the bottom of the table is 22 1/4" above the finished floor, there are no accessible seating provided.

Height	22 1/4"

Resolution

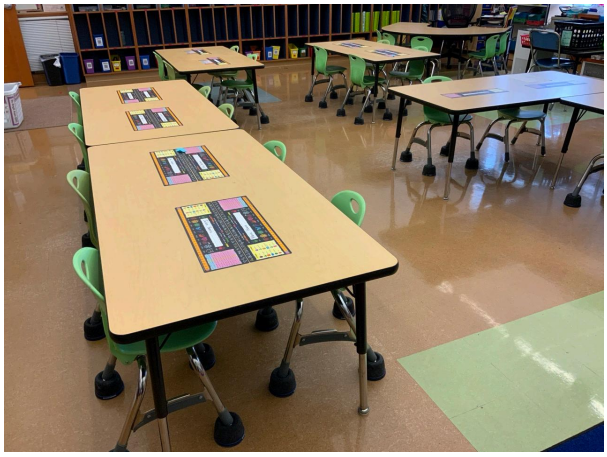
Provide work surface tables at a compliant height. The tops of work surfaces shall be 28" minimum and 34" maximum above the finish floor or ground. A clear floor space 30" minimum by 48" minimum, positioned for a forward approach with the 30" dimension paralleling the edge of the work surface, shall be provided. Knee and toe clearance shall be provided. 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. Examples of work surfaces include writing surfaces, study carrels, student laboratory stations, baby changing, other tables or fixtures for personal grooming.

Quantity	Unit Cost	Total Cost
2 EA	2,550.37	$ 5,101

Priority	2

Photos for Barrier ID: AX547373





Barrier ID: AX547378

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The wheelchair stall door is not compliant.
Location Description	Boy's Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The wheelchair stall door is not self-closing and does not have a pull handle on both the interior and the exterior.

Resolution

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 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, 60" wide minimum measured perpendicular to the side wall, and 56" deep minimum for a wall hung water closet or 59" deep minimum for a floor mounted water closet measured perpendicular to the rear wall.

Quantity	Unit Cost	Total Cost
1 EA	13,711.68	$ 13,712

Priority	3

Photos for Barrier ID: AX547378





Barrier ID: AX547379

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	604.5.1; 604.8.1.5
Barrier Detail	The side grab bar is not compliant in the wheelchair stall.
Location Description	Boy's Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The side grab bar extends 48” from the rear wall.

Resolution

Remove and install a compliant side grab bar in the wheelchair stall. The top of the gripping surface of horizontal grab bars shall be located minimum 33" and maximum 36" above the finished floor. 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. A continuous grab bar is allowable in lieu of two grab bars (one side and one rear). .[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	9,735.29	$ 9,735

Priority	3

Photos for Barrier ID: AX547379





Barrier ID: AX547380

Maple Elementary School Maple 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	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The centerline of the water closet in the wheelchair stall is 18.5” from the side wall.

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	17,276.72	$ 17,277

Priority	3

Photos for Barrier ID: AX547380





Barrier ID: AX547382

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Coat Hook
ADA Standard	213.3.7, 604.8.3, 308
Barrier Detail	The coat hook is not within an allowable reach range.
Location Description	Girl's Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The coat hook is 67” above the floor.

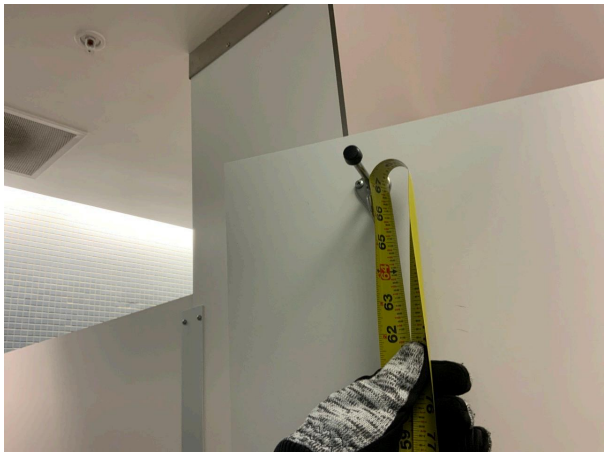
Resolution

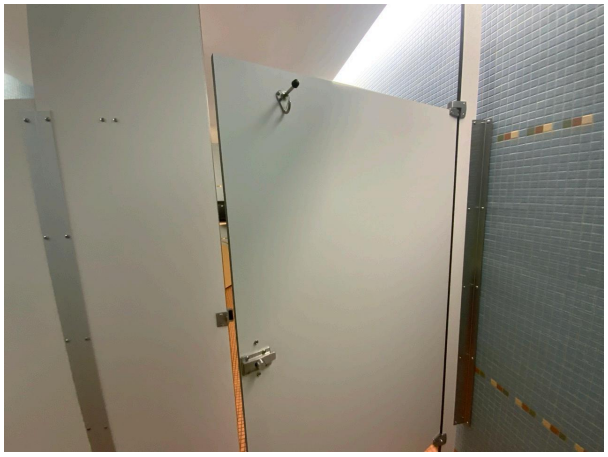
Install the coat hook within an allowable reach range. Unobstructed Forward Reach: Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. Obstructed High Forward Reach: Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. Unobstructed Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. [EXCEPTION: An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.] Obstructed High Side Reach: Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. [ADVISORY for Children's Forward or Side Reach Ranges: High reach (maximum): 36" for ages 3 to 4; 40" for ages 5 to 8; and 44" for ages 9 to 12. Low reach (minimum): 20" for ages 3 to 4; 18" for ages 5 to 8; and 16" for ages 9 to 12.]

Quantity	Unit Cost	Total Cost
1 EA	3,153.69	$ 3,154

Priority	3

Photos for Barrier ID: AX547382





Barrier ID: AX547381

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	309, 404.2.7, 604.8.1.2
Barrier Detail	The wheelchair stall door is not compliant.
Location Description	Girl's Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The wheelchair stall door is not self-closing and does not have a pull handle on the interior.

Resolution

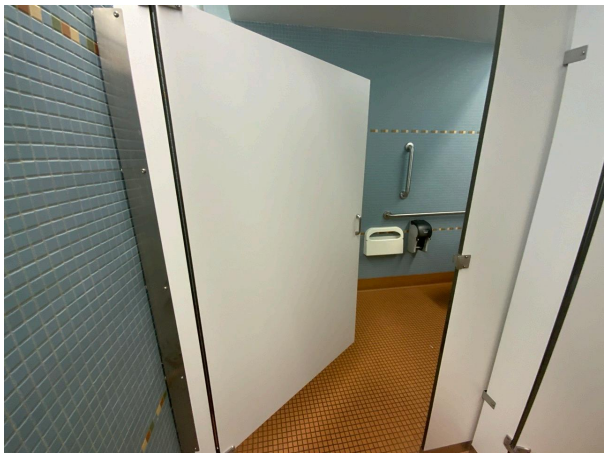
Toilet compartment doors for wheelchair stalls, including door hardware, shall comply except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42" minimum. Doors shall be located in the front partition or 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 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, 60" wide minimum measured perpendicular to the side wall, and 56" deep minimum for a wall hung water closet or 59" deep minimum for a floor mounted water closet measured perpendicular to the rear wall.

Quantity	Unit Cost	Total Cost
1 EA	13,711.68	$ 13,712

Priority	3

Photos for Barrier ID: AX547381





Barrier ID: AX547383

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	604.5.1; 604.8.1.5
Barrier Detail	The side grab bar is not compliant in the wheelchair stall.
Location Description	Girl's Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The side grab bar extends 48” from the rear wall.

Resolution

Remove and install a compliant side grab bar in the wheelchair stall. The top of the gripping surface of horizontal grab bars shall be located minimum 33" and maximum 36" above the finished floor. 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. A continuous grab bar is allowable in lieu of two grab bars (one side and one rear). .[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	9,735.29	$ 9,735

Priority	3

Photos for Barrier ID: AX547383





Barrier ID: AX547370

Maple Elementary School Maple 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	Staff Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The cabinet handle is 51" above the finished floor.
Height	51"

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	5,484.67	$ 5,485

Priority	3

Photos for Barrier ID: AX547370





Barrier ID: AX547367

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Toilet Stall
ADA Standard	604.5.1; 604.8.1.5
Barrier Detail	The side grab bar is not compliant in the wheelchair stall.
Location Description	Staff Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The side grab bar extends 48” from the rear wall.

Resolution

Remove and install a compliant side grab bar in the wheelchair stall. The top of the gripping surface of horizontal grab bars shall be located minimum 33" and maximum 36" above the finished floor. 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. A continuous grab bar is allowable in lieu of two grab bars (one side and one rear). .[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	9,735.29	$ 9,735

Priority	3

Photos for Barrier ID: AX547367





Barrier ID: AX547366

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604.7, 604.9, 609.3
Barrier Detail	The toilet paper dispenser is not at a compliant location.
Location Description	Staff Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The centerline of the toilet paper dispenser is 6 1/2" in front of the water closet.

Resolution

Remove and relocate the toilet paper dispenser. Toilet paper dispensers shall be 7" minimum and 9" maximum in front of the water closet, measured to the centerline of the dispenser. The outlet of the dispenser shall be 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"].

Quantity	Unit Cost	Total Cost
1 EA	7,678.54	$ 7,679

Priority	3

Photos for Barrier ID: AX547366





Barrier ID: AX547368

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom - Water Closet
ADA Standard	604

Barrier Detail

The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.

Location Description	Staff Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The clear space at the water closet is 51 1/2” measured perpendicular from the side wall to the lavatory.

Resolution

Redesign to provide the required clearance at the water closet. The water closet shall be positioned with a wall or partition to the rear and to one side. 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 water closet 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 shall be located within the required water closet clearance. The wheelchair stall size for a floor mounted water closet shall be minimum 60" wide and minimum 59" deep. The wheelchair stall size for a wall-hung water closet shall be minimum 60" wide and minimum 56" deep. The wheelchair stall in multi-stall restrooms primarily for children's use ages 3 to 12 shall be minimum 60" wide and minimum 59" deep for both wall-hung and floor mounted water closets. 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. [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	37,515.16	$ 37,515

Priority	3

Photos for Barrier ID: AX547368



Barrier ID: AX547365

Maple Elementary School Maple Elementary School

Assembly	Restroom
Type	Restroom/Bathroom-Toilet Stall
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	Staff Restroom
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com
Site Conditions	The vertical side grab bar is missing.

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	9,735.29	$ 9,735

Priority	3

Photos for Barrier ID: AX547365





Barrier ID: AX547349

Maple Elementary School Maple Elementary School

Assembly	Exterior Access Route
Type	Stairs
ADA Standard	2009 ANSI A117.1-504.5.1

Barrier Detail

OREGON: The stair treads do not have visual contrast of dark-on-light or light-on-dark on the leading 2" of the tread from the remaining portion of the tread surface.

Location Description	Stair ST-1
Observed	Jan 8, 2025 by Danjo.Ginete@bureauveritas.com

Site Conditions

The leading edge of the landing and treads does not have visual contrast. The stair has 27 risers.

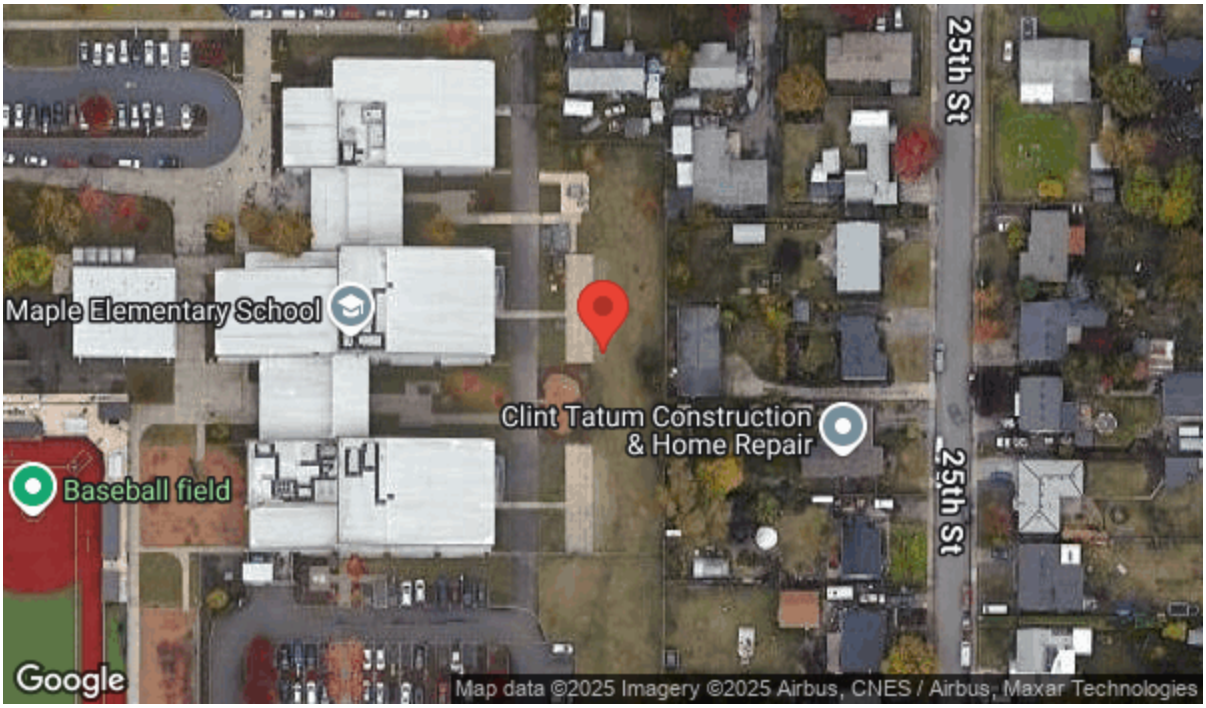
Resolution

Provide light-on-dark or dark-on-light visual contrast on the leading 2" of each tread, in contrast with the remaining portion of the tread surface.

Quantity	Unit Cost	Total Cost
27 EA	63.36	$ 1,711

Priority	3

Map for Barrier ID: AX547349



 +44.054387, -122.991567

Photos for Barrier ID: AX547349



