

PROJECT REPORT

ADA Evaluation

City of Hudson, New York



prepared by
Hyman Hayes Associates

February 16, 2021



TABLE OF CONTENTS:

EXECUTIVE SUMMARY SECTION ONE

ACCESSIBILITY REVIEWSECTION TWO

Overview: Accessibility Review	P. 6
Maps – Overall Map and Survey Areas	
Overall City of Hudson Map	P. 11
Area 1 - Henry Hudson Riverfront Park to Ferry Street Bridge	P. 12
Area 2 - Ferry Street Bridge to Warren Street via Front Street (including access to Promenade Hill Park)	P. 18
Area 3A - Front and Warren to 3rd and Warren	P. 27
Area 3B – 3rd and Warren to 5th and Warren	P. 51
Area 3C – 5th and Warren to 7th and Warren	P. 68
Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)	P. 83
Area 5 - 5th and Warren to 51 North 5th Street (including access to Senior Center)	P. 93
Area 6 - 6th and Warren to 132 Sixth Street (including access to the Youth Dept. Beach House at Oakdale Park)	P. 114
Area 7 - 7th and Warren to 77 North 7th Street (including access to Central Fire Station)	P. 137
Area 8 - 7th and Warren to 701 Union (including access to Police Station)	P. 164

APPENDIX SECTION THREE

Appendix A:	Meeting Minutes
Appendix B:	ADA Compliance Checklists for Curb Ramps, Ramps, and Stairs

Section One

EXECUTIVE SUMMARY

EXECUTIVE SUMMARY

The City of Hudson retained Hyman Hayes Associates (HHA) as an independent contractor to conduct an Accessibility Compliance Review of defined areas within the City. This study is based on the 2010 ADA Standards for Accessible Design and Title II of the ADA Standards. The purpose of the study was to evaluate the accessibility of the areas within the City that were discussed with the United States Department of Justice and subsequently document the findings in this report. The report will aid the City of Hudson by identifying physical barriers to accessibility that exist.

According to the US Census Bureau, the City of Hudson has a population estimate of 6,072 in 2019, of whom 17.5% have a disability and are under the age of 65. While the facilities were built to the building and code standards at the time of construction, the majority of the public spaces within the City were largely designed and built before the enactment of the 1990 Americans with Disabilities Act (ADA). As a result of this and the age of features within the City, instances of noncompliance are present.

This report will provide the City of Hudson with a comprehensive assessment of existing conditions that are not in compliance with the ADA and could, therefore, present difficulties to people with disabilities. The goal is to provide equal access to public areas and services for people within the City of Hudson. The areas of the City that were evaluated include:

- Henry Hudson Riverfront Park to Ferry Street Bridge
- Ferry Street Bridge to Warren Street via Front Street
(including access to Promenade Hill Park)
- Front and Warren to 7th and Warren (including access to City Hall)
- 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)
- 5th and Warren to 51 North 5th Street (including access to Senior Center)
- 6th and Warren to 132 Sixth Street
(including access to Hudson Youth Department Beach House at Oakdale Park)
- 7th and Warren to 701 Union (including access to Police Station)
- 7th and Warren to 77 North 7th Street (including access to Central Fire Station)

The Americans with Disabilities Act (ADA) is a civil rights legislation that was signed into law in 1990. It is a statute that prohibits discrimination based on disability and requires that individuals with a disability be provided the same opportunities available to all Americans. The ADA defines a disability as a physical or mental impairment that substantially limits one or more major life activity, and also identifies a person with a disability as one who has a history or record of the aforementioned impairment, or a person who is perceived by others as having such an impairment (§12102.1).

As a local government entity, the City of Hudson is required to follow the ADA Standards for Accessible Design (ADAAG), which are enforceable standards for new construction, alterations, program accessibility, and barrier removal where reasonable, as defined by the US Department of Justice (DOJ). For additional information regarding policies, procedures, and current accessibility projects within the City of Hudson, visit cityofhudson.org/ada.

Section Two

ACCESSIBILITY REVIEW

ACCESSIBILITY REVIEW

The Existing Conditions Survey for the City of Hudson was completed by Hyman Hayes Associates (HHA) between October and December of 2020 and conducted on an area-by-area basis. The Project Scope included a review of the eight (8) general areas identified in the Executive Summary focusing upon accessibility for exterior public spaces, up to and including entrances for select buildings. Based on the settlement agreement between the DOJ and the City of Hudson, the interior spaces of these buildings were not included in the survey.

The accessibility items are identified by lettered code on the Area Maps provided at the end of this section; codes are keyed onto the maps to generally locate instances of noncompliance. Photo codes are also indicated, corresponding to photo documentation of the non-compliant issues found.

Specific tools were used by the project team to assess conditions and determine compliance with ADA. The tools include:

- A self-calibrating, four-foot level with a digital display
- An ADA compliance guide
- Digital pull scale
- Tape measure

Surface slope measurements were evaluated as follows:

- Accessible Routes – slope measurements were taken at 20' max intervals
- Ramps – slope measurements were taken at landings, top, bottom, middle (several if needed)
- Parking Spaces – slope measurements were taken along both sides at the top, middle, and bottom

Construction and manufacturing tolerances allowed under section 104.1.1 were not applied in our determinations for compliance.

This report acknowledges that fully compliant routes per the ADAAG are not provided between all areas, partially due to the topography of the city. Accessibility compliance was documented based on the travel distance. If the distance between areas was greater than the distance between an area to an accessible parking space, it was determined that a person would access that facility from designated ADA parking spaces.

Exterior Accessible Routes

During surveying, it was found that many of the areas evaluated contained similar non-compliance items. This is largely because most of these areas were constructed before the 1990 ADA law, and also due to the age of many features within these areas. Key issues noted in the survey relate to the exterior accessible route, particularly with level surfaces, slopes, cross-slopes, and gaps in the

ground surface. While the frequency of issues varied by area, most of the areas reviewed presented these issues in some capacity.

The following list identifies applicable sections to accessible route barriers observed during the survey and identified on the Area Maps. The designated ADAAG code reference is noted for each barrier.

- General Items:
 - (§302) Ground Surfaces – Many locations surveyed were found to have areas along the accessible route that were not stable, firm, or slip-resistant, or that contained openings in the ground greater than ½" diameter. These conditions were most notably caused by deteriorated concrete sidewalk surfaces, areas along route with gravel fill, or low spots on the route that caused observed water ponding,
 - (§302.3) Openings - Many locations surveyed were found to have areas along the accessible route that contained openings in the ground greater than ½" diameter. These conditions were most notably caused by movement of concrete sidewalk surfaces, expansion joints missing sealant, or catch basins located within the accessible route that have grates with openings greater than ½".
 - (§303) Change in Level – A change in level greater than ¼" was most notably observed in areas where frost heave or tree roots has resulted in a change in elevation from one concrete sidewalk panel to another. In other areas, flush curbs along the accessible route have created vertical changes greater than ¼".
 - Slopes (§403.3) – Walking surfaces are required to have a running slope no steeper than 1:20 (5%), and a cross slope greater than 1:48 (2.08%).
 - (§403.5) Clear Width – The clear width required for a walking surface is 36" minimum. Only a few locations were observed that did not meet the minimum requirement, and some of these locations were due to movable obstructions being placed on the accessible route, reducing the width to less than acceptable dimensions.
 - (§505) Handrails – Handrails are not required on walking surfaces with running slopes less than 5%; however, if they are provided, then they must comply with section 505.
- Ramps
 - (§405.2) Running Slope – Ramps are required to have a running slope not steeper than 1:12 (8.33%).
 - (§405.3) Cross Slope – Ramps are required to have a cross slope not steeper than 1:48 (2.08%).

- (§405.4) Floor and Ground Surfaces – Floor and ground surfaces of ramp runs shall be stable, firm, and slip-resistant, and changes in level other than running and cross slope are not permitted.
- (§405.7) Landings – Landings are required at the top and bottom of all ramp runs. Landings must be a minimum of 60" in the direction of travel and must be as wide as the ramp. Additionally, landings allow for a change in direction; therefore, slopes must be no greater than 1:48 (2.08%) in either direction.
- (§505) Handrails – Ramp runs greater than 6" vertical rise are required to have handrails complying with section 505.
- (§405.9) Edge Protection– Each side of a ramp must provide edge protection to prevent a wheelchair caster or crutch tip from slipping off the ramp surface.
- Curb Ramps - Curb Ramps are considered to be a type of ramp and must, therefore, meet four requirements for a standard ramp. Curb ramps are intended to address the transition from sidewalk to street through a curb cut, allowing a pedestrian to cross a vehicular way.
 - (§405.2) Running Slope – Ramps are required to have a running slope not steeper than 1:12 (8.33%).
 - (§405.3) Cross Slope – Ramps are required to have a running slope not steeper than 1:48 (2.08%).
 - (§405.4) Floor and Ground Surfaces – Curb ramps are to provide ramps that are stable, firm, slip-resistant, and do not contain openings in the ground greater than ½" diameter.
 - (§406.2) Counter Slopes – Counter slopes of adjacent road surfaces shall not be steeper than 1:20 (5%). The adjacent road surface shall be level at the transition to the curb ramp.
 - (§406.3) Sides of Curb Ramps – Where provided, curb ramp flares shall not be steeper than 1:10 (10%).
 - (§406.4) Landings – Landings are required at the top of curb ramps. Landings are to be at least as wide as the curb ramp (excluding flares) and a minimum of 36" long. In instances of alterations where no landing is provided, the curb ramp flares must be no steeper than 1:12 (8.33%).
 - (§406.5) Locations – Curb ramps and flares are to be located so that they do not project into vehicular traffic lanes, parking spaces, or parking access aisles. Curb ramps at marked crossings shall be wholly contained within the markings, excluding any flares.

- (§406.6) Diagonal Curb Ramps – Where diagonal curb ramps are provided, they shall have edges parallel to the direction of pedestrian flow. The bottom of the diagonal curb ramp shall have a clear space of 48" minimum outside active traffic lanes. Diagonal curb ramps provided at marked crossings shall have a 48" minimum clear space within the markings. Where flares are provided, a minimum of 24" long segment beyond the flare shall be within the marked crossing.
- Parking Spaces
 - (§208) Parking Required – Minimum number of accessible parking spaces is required per Table 208.2
 - (§502.2) Vehicle Spaces – Parking spaces are to be a minimum of 8' wide for a car space and 11' wide for a van space. Additionally, if an accessible aisle is 8' wide, then a van space can be reduced to 8' wide.
 - (§502.3) Access Aisle– The access aisle shall adjoin an accessible route and can be shared by two accessible parking spaces.
 - Accessible aisles are required to be 5' wide based on the 2010 ADA Standards
 - Accessible aisles are to extend the full length of the parking spaces they serve and they shall be marked to discourage parking in them.
 - (§502.4) Slope & Surfaces – Parking spaces and access aisles are to be firm, stable, and slip-resistant. Additionally, slopes greater than 1:48 (2.08%) in any direction are not allowed.
 - (§502.5) Vertical Heights – Parking spaces for vans, access aisles, and vehicular routes serving them shall provide a vertical clearance of 98 inches minimum. Since there were no parking garages included in the survey, this requirement is not applicable.
 - (§502.6) Identification Signage – Parking space identification signs are to be provided and must be a minimum of 60" from finished grade to the bottom of the sign.
 - (§502.7) Vehicle Obstructions – Parking spaces and aisles shall be designed so that vehicles, when parked, cannot obstruct the required clear width of the adjacent accessible route.
- Doors
 - (§402.2) Door clearance (width) – There are cases of doors that are less than the required 32" clear width. Most of the door width clearance issues were found at the main entry doors to the academic buildings.

- (§404.2.6) Door Hardware – Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination and is not recommended. Hardware types such as these require tight grasping or twisting motions which can be difficult for people with certain disabilities.
- (§216.6) Signage - All inaccessible entrances are to have signs indicating the location of the nearest accessible entrance. If all entrances are not accessible, a sign should be placed at the accessible entrance with the International Symbol of Accessibility.
- (§307.2) Protruding Objects - Accessible paths can be affected by the presence of objects protruding more than 4" from the surface of the wall if placed above 27" above the finished floor.
- (§307.4) Vertical Clearance - The ADAAG indicates a requirement for vertical clearance of 80" minimum. Any spaces less than 80" clear require 27" guard protection to prevent entry into the space.
- (§307.3) Post-Mounted Signs - Free-standing objects mounted on posts or pylons located between 27" and 80" above the accessible route shall not overhang more than 12 inches maximum when located 27 inches minimum and 80 inches maximum above the finish floor



City of Hudson, New York

— Indicates Area of ADA Evaluation

— Indicates Specific Area

Area 1 - Henry Hudson Riverfront Park to Ferry Street Bridge

Area 2 - Ferry Street Bridge to Warren Street via Front Street (including access to Promenade Hill Park)

Area 3 - Front and Warren to 7th and Warren (including access to City Hall).

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)

Area 5 - 5th and Warren to 51 North 5th Street (including access to Senior Center)

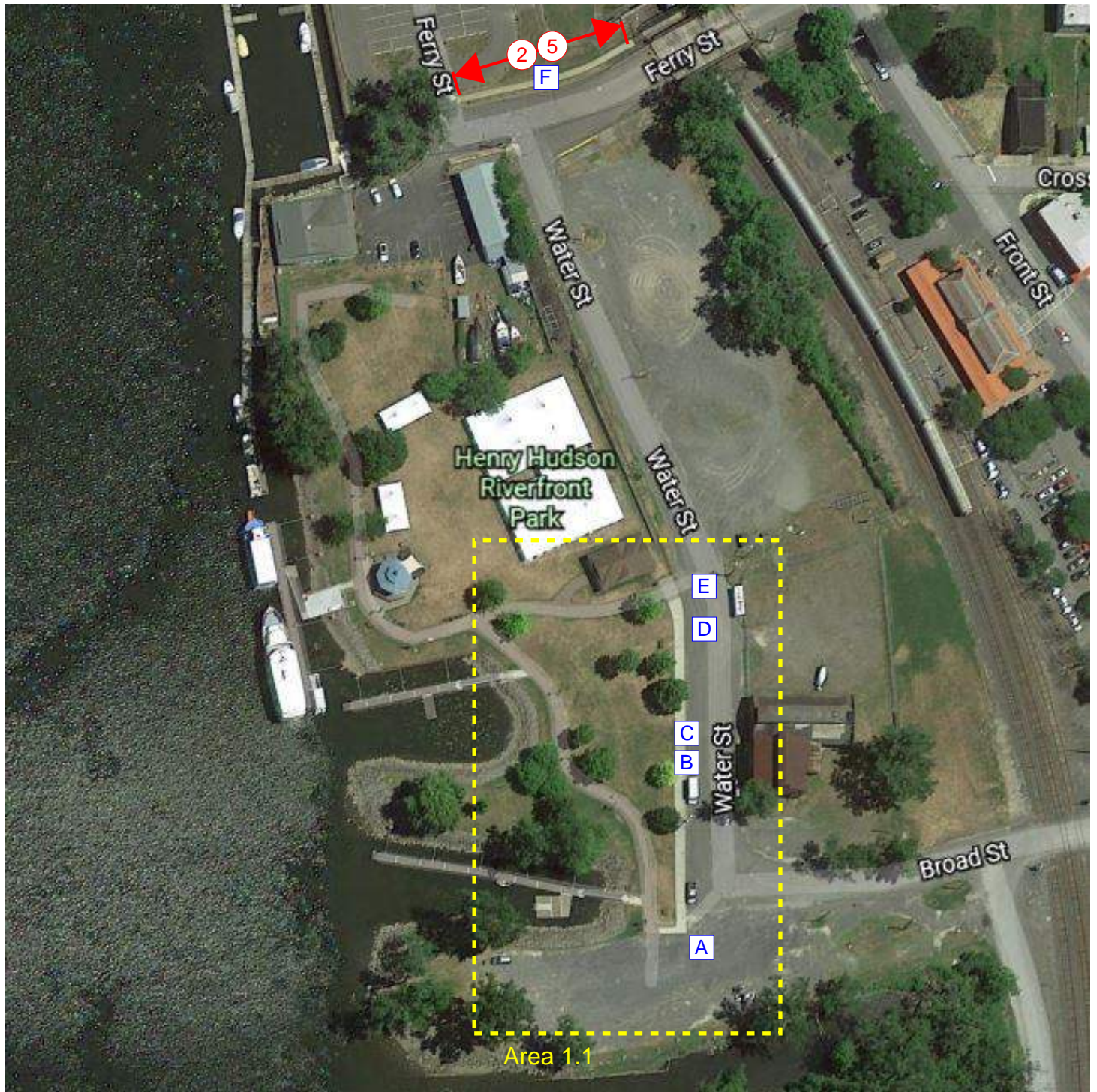
Area 6 - 6th and Warren to 132 Sixth Street (including access to Hudson Youth Department Beach House at Oakdale Park)

Area 7 - 7th and Warren to 77 North 7th Street (including access to Central Fire Station)

Area 8 - 7th and Warren to 701 Union (including access to Police Station)

Map References - Area 1

Henry Hudson Riverfront Park to Ferry Street Bridge



Area 1 - Henry Hudson Riverfront Park to
Ferry Street Bridge

Map References - Area 1

Henry Hudson Riverfront Park to Ferry Street Bridge

Area 1.1



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

ADA Evaluation - City of Hudson, NY

Area 1 - Henry Hudson Riverfront Park to Ferry Street Bridge				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Broad St and Water St park entrance	Accessible Parking and sidewalk access	\$208 \$402.2	The Broad Street parking lot and street parking along Water St. provides parking for access to the Hudson Riverfront Park, however, no accessible parking is at either location for park access.
B	Sidewalk along Water St.	Greater than 1/4" level change at ground surface	\$303	Level change at joint between concrete walk sections
C	Sidewalk along Water St.	Opening in ground surface greater than 1/2"	\$302.3	Opening at joint between concrete walk sections
D	Sidewalk along Water St.	Opening in ground surface greater than 1/2"	\$302.3	Opening at joint between concrete walk sections
E	Sidewalk along Water St. near Water St. park entrance	Greater than 1/4" level change at ground surface	\$303	Level change between pavement and concrete walk is greater than 1/4"
F	Sidewalk along north side of Ferry St.	Ground surface running slope greater than 5%, Opening in ground surface greater than 1/2"	\$403.3 \$302.3	The sidewalk follows natural topography of the site resulting in a running slope of 10.5%. Along the route indicated there are several instances of openings greater than 1/2" in joints between concrete sections .

Photo References - Area 1

Henry Hudson Riverfront Park to Ferry Street Bridge



Photo Reference [A](#)

4 - Ground surface not stable, firm, slip-resistant

11 - Absent curb ramp from parking area

12 - Accessible parking absent



Photo Reference [B](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [C](#)

2 - Opening in ground surface greater than 1/2"



Photo Reference [D](#)

2 - Opening in ground surface greater than 1/2"

Photo References - Area 1

Henry Hudson Riverfront Park to Ferry Street Bridge



Photo Reference [E](#)

1 - Greater than 1/4" level change at ground surface



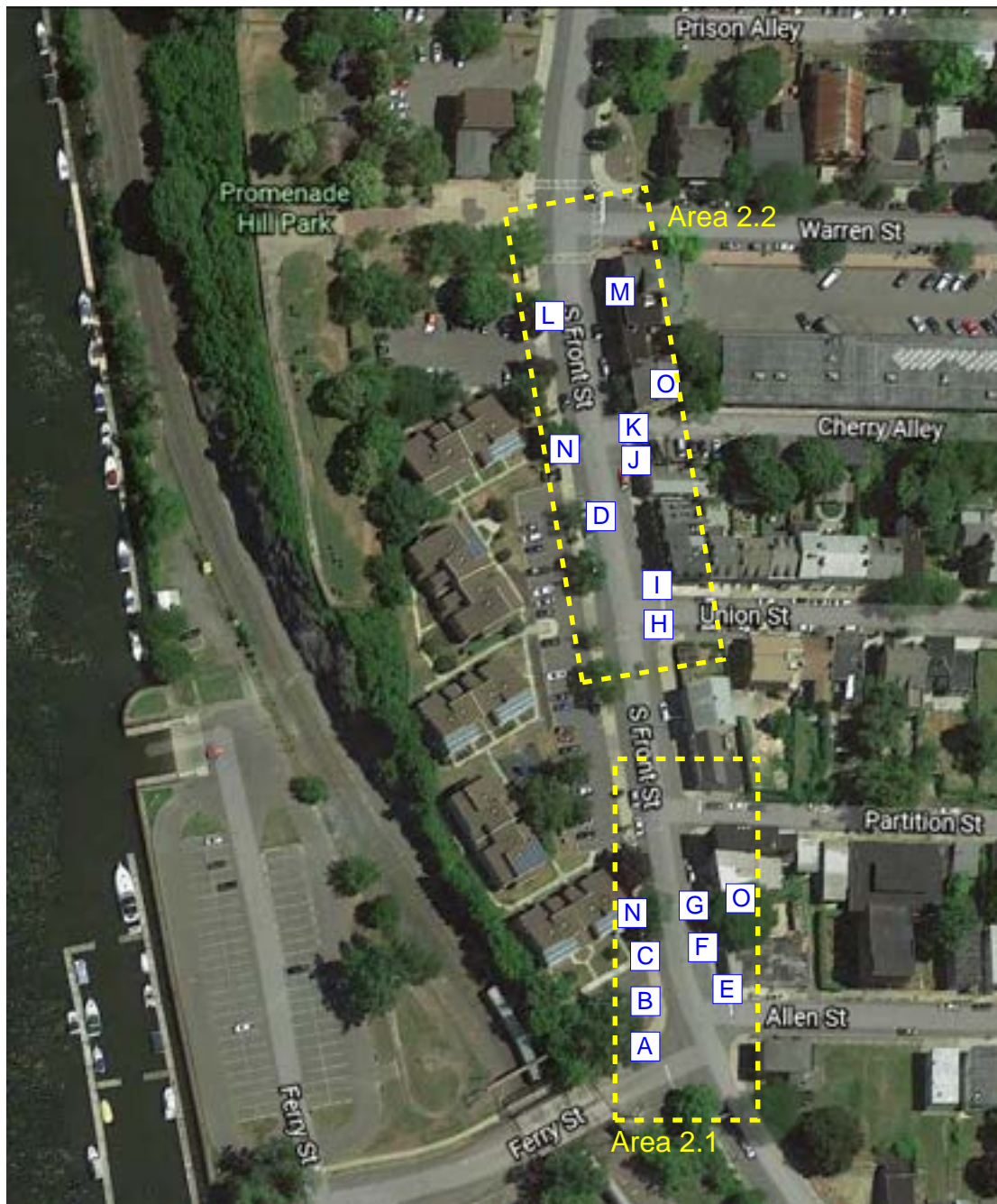
Photo Reference [F](#)

5 - Ground surface slope greater than 5%



Map References - Area 2

Ferry Street Bridge to Warren Street via Front Street

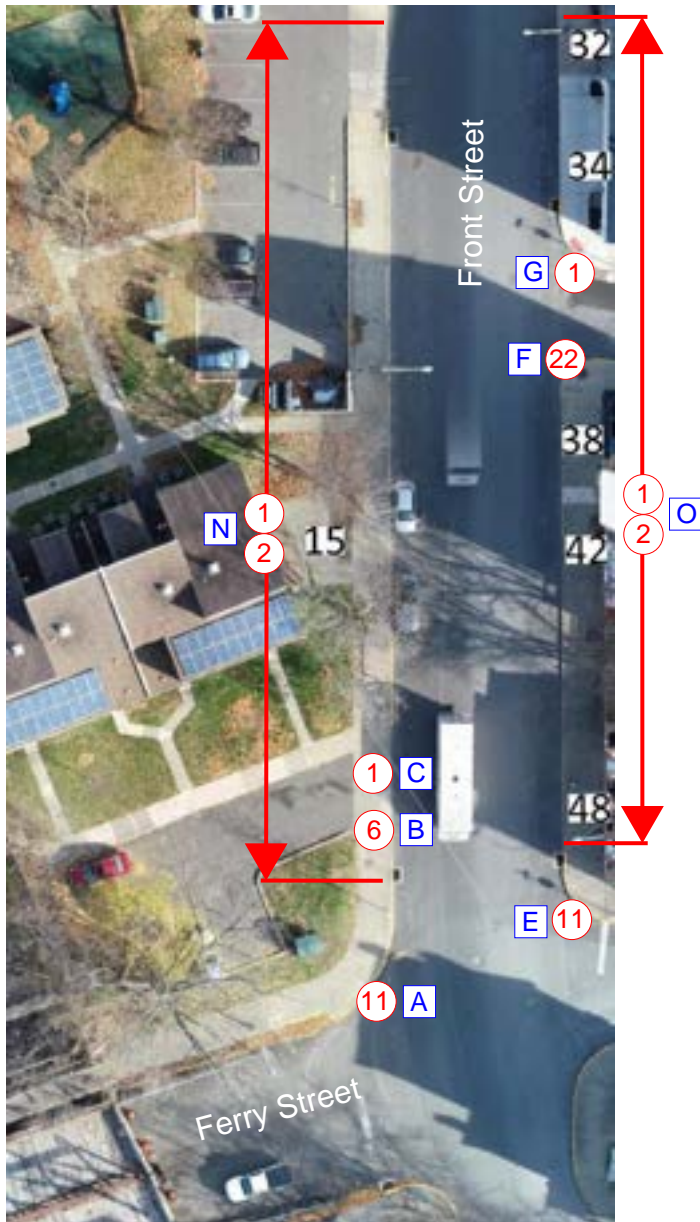


Area 2 - Ferry Street Bridge to Warren Street via Front Street
(including access to Promenade Hill Park)

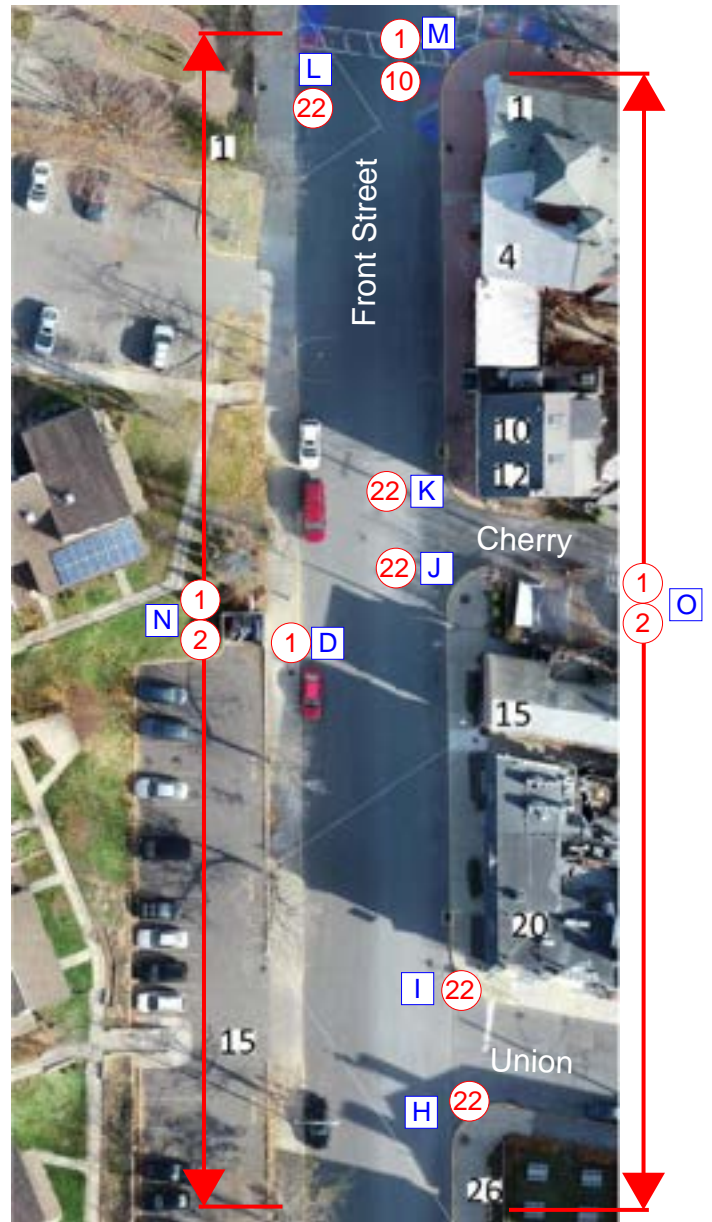
Map References - Area 2

Ferry Street Bridge to Warren Street via Front Street

Area 2.1



Area 2.2



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

ADA Evaluation - City of Hudson, NY

Area 2 - Ferry Street Bridge to Warren Street via Front Street (including access to Promenade Hill Park)				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Corner of Ferry St. and Front St.	Non-compliant path of travel, Absent curb ramp to crosswalk	§402.2 §302.3 §303	No accessible curb cut at the corner of Ferry St. and Front St. The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route. The sidewalk within this area has joints wider than 1/2" and changes in elevation greater than 1/4".
B	Sidewalk along Front St., near entrance to 15 Front St. parking lot	Sidewalk cross slope	§403.3	Cross slope of concrete walk section is 5.5%
C	Sidewalk along Front St., near entrance to 15 Front St. parking lot	Greater than 1/4" level change at ground surface	§303	Variation between concrete sidewalk sections have level change greater than 1/4"
D	SE Corner of Front St. and Warren St.	Non-compliant curb cut	§402.2	Utility cover located in concrete walk is depressed with level change greater than 1/4"
E	Corner of Front St. and Allen St.	Absent curb ramp to crosswalk	§402.2	Curb ramp required along accessible route. No accessible curb ramp at intersection
F	SE corner of Front St. and Partition St.	Non-compliant path of travel, Absent curb ramp to crosswalk	§206 §402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
G	NE corner of Front St. and Partition St.	Greater than 1/4" level change at ground surface	§303	Transition from bottom of curb ramp to street has a level change greater than 1/4"
H	SE corner of Front St. and Union St.	Non-compliant path of travel, Absent curb ramp to crosswalk	§206 §402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.

ADA Evaluation - City of Hudson, NY

Area 2 - Ferry Street Bridge to Warren Street via Front Street (including access to Promenade Hill Park)				
Photo Ref.	Location	Item	ADA Ref.	Comments
I	NE corner of Front St. and Union St.	Non-compliant path of travel, Absent curb ramp to crosswalk	\$206 \$402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
J	SE corner of Front St. and Cherry St.	Non-compliant path of travel, Absent curb ramp to crosswalk	\$206 \$402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
K	NE corner of Front St. and Cherry St.	Non-compliant path of travel, Absent curb ramp to crosswalk	\$206 \$402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
L	Sidewalk at cross walk at Promenade Park	Non compliant path of travel, Absent curb ramp to crosswalk	\$206 \$402.2	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
M	Corner of Front St. and Warren St.	Diagonal curb ramp noncompliance, Greater than 1/4" level change at ground surface,) Curb ramp landing noncompliance	\$406.6 \$303 \$405.7	Diagonal curb ramp does not have minimum of 24" of curb on each side of ramp within markings. The level change at the bottom of the ramp is greater than 1/4". Landing at top of curb ramp is sloped greater than 2%.
N	Sidewalk on east side of S. Front Street from Allen St. to Warren St.	Greater than 1/4" level change at ground surfaces and openings in ground surface greater than 1/2"	\$303 \$302.3	There are numerous instances on non-compliance along the entire length of sidewalk indicated.
O	Sidewalk on east side of S. Front Street from Allen St. to Warren St.	Greater than 1/4" level change at ground surfaces and openings in ground surface greater than 1/2"	\$303 \$302.3	There are numerous instances on non-compliance along the entire length of sidewalk indicated.

Photo References - Area 2

Ferry Street Bridge to Warren Street via Front Street



Photo Reference [A](#)

11 - Absent curb ramp



Photo Reference [B](#)

6 - Ground surface cross slope greater than 2.08%



Photo Reference [C](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [D](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 2

Ferry Street Bridge to Warren Street via Front Street



Photo Reference [E](#)
11 - Absent curb ramp



Photo Reference [F](#)
11 - Absent curb ramp



Photo Reference [G](#)
1 - Greater than 1/4" level change at ground surface



Photo Reference [H](#)
11 - Absent curb ramp

Photo References - Area 2

Ferry Street Bridge to Warren Street via Front Street



Photo Reference [I](#)
11 - Absent curb ramp



Photo Reference [J](#)
11 - Absent curb ramp



Photo Reference [K](#)
11 - Absent curb ramp



Photo Reference [L](#)
11 - Absent curb ramp

Photo References - Area 2

Ferry Street Bridge to Warren Street via Front Street



Photo Reference [M](#)

1 - Greater than 1/4" level change at ground surface

9 - Curb ramp landing noncompliance. Landing at top of curb ramp is sloped greater than 2%.

10 - Diagonal curb ramp noncompliance. Does not have minimum 24" of curb located within marked crossing



Photo Reference [N](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 2

Henry Hudson Riverfront Park to Ferry Street Bridge

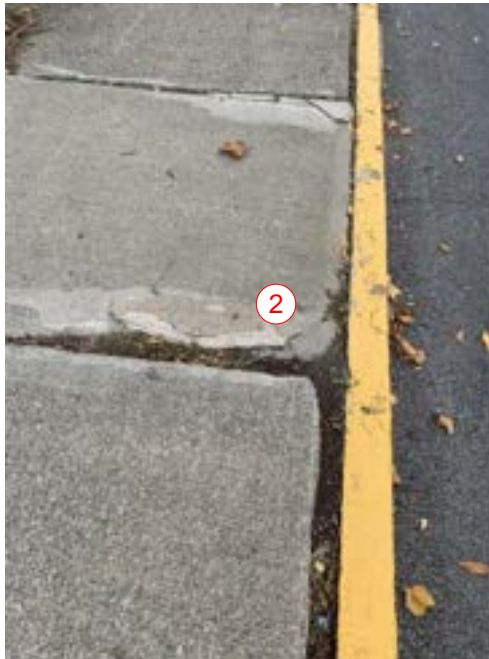


Photo Reference [N](#)

2 - Opening in ground surface greater than 1/2"



Photo Reference [O](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 2
Henry Hudson Riverfront Park to Ferry Street Bridge



Photo Reference [O](#)

2 - Opening in ground
surface greater than 1/2"

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Sidewalk near 1 Warren St.	Opening in ground surface greater than 1/2"	§302.3	Uncovered utility pipe located in sidewalk.
B	Sidewalk between corner of S. Front St. and Warren St. and 6 Warren St.	Vertical clear 27"-80", more than 4" projection	§307.2	Tree branches approximately 72" above sidewalk extend more than 4" into path of travel.
C	NE corner of 1st St. and Warren St.	Noncompliant path of travel	§402.2 §406.5	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route. The crosswalk markings across Warren st. do not align with the curb ramp.
D	Near the NW corner of Warren and 1st St.	Non compliant path of travel, Curb ramp running slope greater than 8.33%	§206 §302.3 §405.2 §406.5	The crosswalk markings across Warren st. do not align with the curb ramp and discharges into a vehicle traffic lane. The running slope of ramp varies between 8.35% and 9.25% across the width of the ramp. There is an opening greater than 1/2" an the bottom of the ramp between teh curb and street.
E	Sidewalk near 132 Warren St.	Less than 36" clear min. width, Opening in ground surface greater than 1/2"	§302.3 §403.5	The clear width between the landing at 132 Warren and the planting zone is 29.5", less than the required 36" of clear width. Sidewalk has few areas of damage with openigns greater than 1/2".
F	Sidewalk in front of 6 Warren St.	Greater than 1/4" level change at ground surface	§303	Utility box cover is unlevel and not stable. The area for street plantings is depressed greater than 1/4". Both are tripping hazards.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
G	Sidewalk at 102 Warren St.	Curb ramp landing noncompliance	§403.5 §405.7	Ramp landing and sidewalk width have a clear width of 19". Landings less than 36" in length are allowed if the sides flares are less than 8.3%. The west flare is 8.3%, the east flare is 9.1%.
H	Sidewalk at 135 Warren St.	Non-compliant path of travel	§206 §303 §402.2	The existing curb ramp has a level change greater than 1/4" at the bottom of the ramp, is not located within street crossing markings and discharges into a vehicle traffic lane. The existing sidewalk does not provide an accessible route across 2nd St. The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route.
I	Sidewalk in front of 26 Warren St	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Section of concrete walk has a cross slope of 7.4%
J	SE corner of Warren and 1st St.	Non-compliant path of travel, Opening in ground surface greater than 1/2"	§206 §302.3	The crosswalk markings across Warren st. do not align with the curb ramp. The pavement at the bottom of the ramp is damaged with an opening greater than 1/2"
K	SW corner of Warren and 1st St.	Non-compliant path of travel	§206 §406.5	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route. The crosswalk markings across Warren St. do not align with the curb ramp.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
L	Curb ramp near SW corner of Warren and 1st St.	Non-compliant path of travel, Ramp slope steeper than 8.33%, Curb ramp flares greater than 10%, Opening in ground surface greater than 1/2"	§206 §302.3 §405.2 §406.5	The crosswalk markings across Warren st. do not align with the curb ramp. The running slope of the ramp is 9.95%. The west side flare is 16% and the east side flare is 22.9%. A gap greater the 1/2" is located at the top of the ramp.
M	NE corner of Front and Warren	Greater than 1/4" level change at ground surface	§303	The transition between the street and curb ramp has a level change greater than 1/4"
N	Sidewalk / Planting near 10 1st St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Roots from the tree along the street have lifted sections of the concrete walk creating unlevel surfaces with cross slopes up to 8.3% and changes in level greater than 1/4"
O	Sidewalk at 24 1st St.	Ground surface not stable, firm, slip-resistant	§302	Section of concrete sidewalk is missing with exposed dirt surface.
P	NW corner of Warren and 1st St.	Non-compliant path of travel	§402.2 §406.5	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route. The crosswalk markings across
Q	Sidewalk at 205 Warren St.	Ground surface not stable, firm, slip-resistant, Greater than 1/4" level change at ground surface	§302 §303	Section of concrete missing resulting in level change greater than 1/4" and unstable ground surface
R	Parking at 211 Warren St.	Accessible parking not compliant with signage absent/incorrect, Absent/non-compliant curb ramp	§502.6 §402.2	No signage identifying accessible parking. Curb ramp should be located in vicinity of identified accessible parking.
S	Parking at 11 Warren St.	Absent/non-compliant curb ramp	§402.2	No curb ramp in vicinity of accessible parking.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
T	Parking at 224 Warren St.	Absent/non-compliant curb ramp	§402.2	No curb ramp in vicinity of accessible parking.
U	Sidewalk at 234 Warren St.	Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	§302.3 §403.3	Cross slope at sidewalk exceeds 2.0%. An isolated area of deterioration in sidewalk with tripping hazard
V	SW corner of Warren and 2nd St.	Diagonal curb ramp noncompliance, Opening in ground surface greater than 1/2", Ramp slope steeper than 8.33%	§402.2 §705 §302.3 §405.2 §406.6	The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing. When provided, detectable warnings are required to extend the full width of ramp. The running slope of the ramp is 9.15%. The concrete walk around the ramp is deteriorated and cracked with openings greater than 1/2". The landing is less than 36", however, the side flares are less than 8.3%.
W	NW corner of Warren and 2nd St.	Non-compliant path of travel, Absent/non-compliant curb ramp	§206 §402.2 §406.5	The transition between the sidewalk and the street requires a curb ramp for the path of travel to be part of an accessible route. The crosswalk markings across Warren st. do not align with the curb ramp.
Z	NE corner of Warren and 3rd St.	Diagonal curb ramp noncompliance	§403.5	Diagonal curb ramps with flared sides at marked crossings require a minimum 48" minimum clear space within the markings at the landing and a segment of curb 24" long minimum located on each side of the curb ramp and within the crossing. The existing marked crossings are currently located within the flared sides of the curb ramp.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
X	NE corner of Warren and 2nd St.	Diagonal curb ramp noncompliance	§406.6	Diagonal curb ramps with flared sides at marked crossings require a minimum 48" minimum clear space within the markings at the landing and a segment of curb 24" long minimum located on each side of the curb ramp and within the crossing. The existing marked crossings are currently located within the flared sides of the curb ramp.
Y	SE corner of Warren and 2nd St.	Diagonal curb ramp noncompliance	§406.6	Diagonal curb ramps with flared sides at marked crossings require a minimum 48" minimum clear space within the markings at the landing and a segment of curb 24" long minimum located on each side of the curb ramp and within the crossing. The existing marked crossings are currently located within the flared sides of the curb ramp.
AA	Sidewalk at 116 Warren St.	Greater than 1/4" level change at ground surface	§303	Utility cover is recessed at sidewalk creating a level change greater than 1/4". The sidewalk is uneven with level changes greater than 1/4". The base of the railing extends more than 4" and has a level change greater than 1/4"
BB	Plantings at 108 Warren St.	Objects within protrusion limits	§307.2	The tree along the sidewalk has branches less than 80" extending into the path of travel.
CC	Sidewalk at 119 Warren St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Sidewalk in the area of the tree is heaved resulting in a level change greater 1/4" and a ground surface slope of 7.5%.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
DD	Sidewalk from 11 Warren St. to Front St.	Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2"	§303 §302.3	Extent of sidewalk noted has numerous instances of uneven and heaving sidewalk sections causing level changes greater than 1/4". A few areas of the surface has openings greater than 1/2". This is at joints between concrete sections and a few areas of surface deterioration.
EE	Sidewalk along Warren from corner of Front St. to corner of 1st St.	Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	§303 §302.3 §403.3	Extent of sidewalk noted has numerous instances of uneven and heaving sidewalk sections causing level changes greater than 1/4". Many level changes are at areas of plantings, caused by tree root growth. A few areas of the surface has openings greater than 1/2". This is at joints between concrete sections and a few areas of surface deterioration. Many sections along the path have cross slopes up to 8% .
FF	Sidewalk along Warren St. from 104 to 134 Warren St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Various level changes greater than 1/4", primarily at joints between concrete sections. The ground surface slope along the route varies from 2% to 3%.
GG	Sidewalk along Warren St. from 103 Warren St. to 115 Warren St. and from 125 Warren St. to 135 Warren St.	Greater than 1/4" level change at ground surface	§303	Sidewalk along the route has several instances of level changes greater than 1/4". Most instances are at areas of recessed utility covers and joints between concrete sections.

ADA Evaluation - City of Hudson, NY

Area 3A - Front and Warren to 3rd and Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
HH	Sidewalk along north side of Warren St. from corner of 2nd and Warren to corner of 3rd and Warren	Ground surface cross slope greater than 2.0%	§403.3	Sidewalk along the route consistently has a ground cross slope slightly over 2%.
II	Sidewalk along south side of Warren St. from corner of 2nd and Warren to corner of 3rd and Warren	Greater than 1/4" level change at ground surface	§303	Planter grates along route are uneven and raised above the sidewalk greater than 1/4". One tree has been removed, but the stump extends more than 1/4" above the sidewalk. One planting area near the corner of Warren and 2nd St. is missing a greater with soil recessed greater than 1/4".
JJ	Sidewalk at 233-235 Warren St.	Opening in ground surface greater than 1/2"	§302.3	Sidewalk surface is damaged with opening greater than 1/2". A utility cap is recessed greater than 1/2"
KK	Sidewalk at 259 Warren St.	Greater than 1/4" level change at ground surface	§303	Utility cap at sidewalk extends above sidewalk more than 1/4"

Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [A](#)

2 - Opening in ground surface greater than 1/2"



Photo Reference [B](#)

20 - Vertical clearance 27"-80", more than 4" projection



Photo Reference [C](#)

11 – Absent curb ramp

22 - Non compliant path of travel



Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [D](#)

2 - Opening in ground surface greater than 1/2"

16 - Ramp running slope greater than 8.33%

22 - Non-compliant path of travel



Photo Reference [E](#)

2 - Opening in ground surface greater than 1/2"

3 - Less than 36" clear min. width

Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [F](#)

1 - Greater than 1/4" level change at ground surface

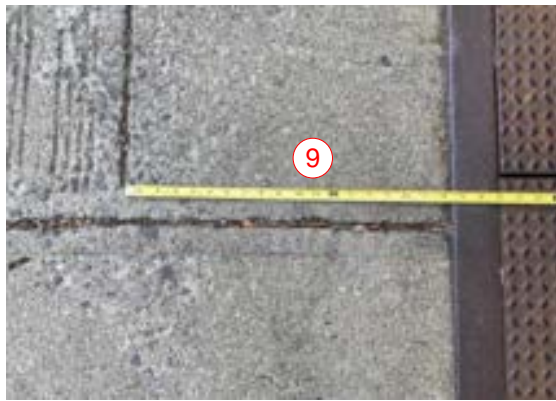


Photo Reference [G](#)

9 – Curb ramp landing noncompliance. Ramp landing and sidewalk width are less than 36"



Photo Reference [H](#)

1 - Greater than 1/4" level change at ground surface at ramp.

2 - Opening in ground surface greater than 1/2"

11 – Curb ramp not non-compliant. The curb ramp is not aligned with the crosswalk



22 - Non-compliant path of travel

Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [I](#)

1 - Greater than 1/4" level change at ground surface

6 - Ground surface cross slope greater than 2.08%



Photo Reference [J](#)

2 - Opening in ground surface greater than 1/2"

11 - Absent and misaligned curb ramps



Photo Reference [K](#)

11 - Absent and misaligned curb ramps

Photo References - Area 3A

Front and Warren to 3rd and Warren

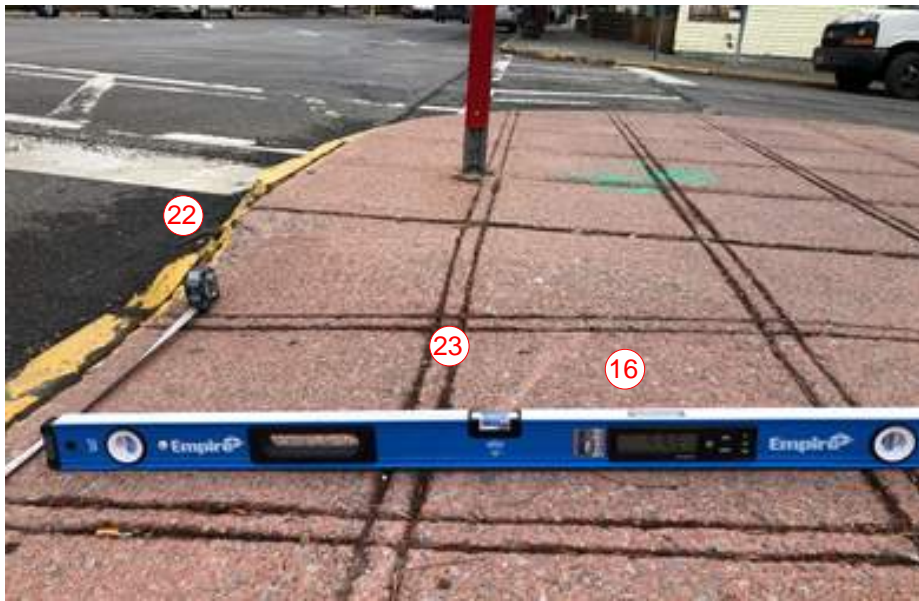


Photo Reference [L](#)

2 - Opening in ground surface greater than 1/2"

7 - Curb ramp flares greater than 10%

16 - Ramp running slope greater than 8.33%

22 - Non-compliant path of travel

23 - Non-compliant curb ramp



Photo Reference [M](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [N](#)

1 - Greater than 1/4" level change at ground surface

6 - Ground surface cross slope greater than 2.08%



Photo Reference [O](#)

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [P](#)

11 – Absent/non-compliant curb ramp

22 - Non-compliant path of travel

Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [Q](#)

1 - Greater than 1/4" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [R](#)

11 – Absent curb ramp at accessible spot

14 - Accessible parking signage absent

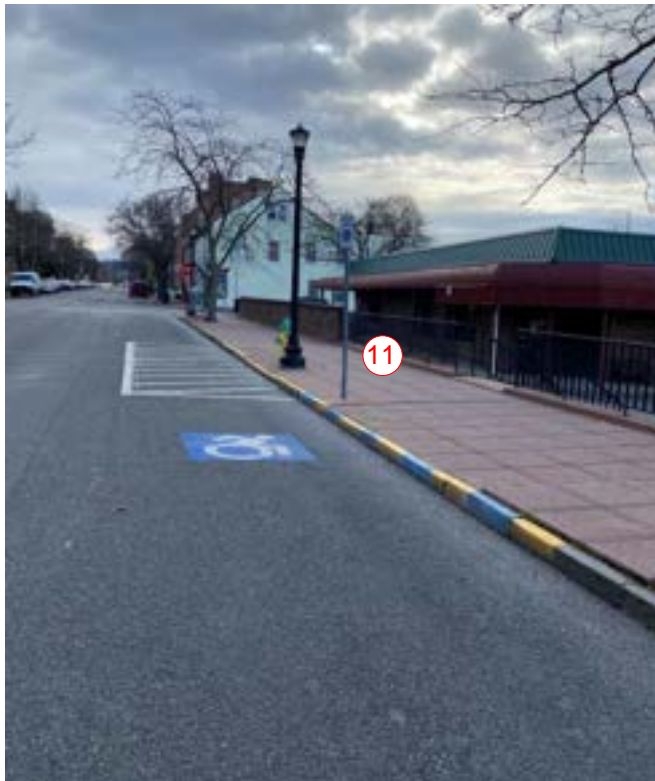


Photo Reference [S](#)

11 – Absent curb ramp at accessible spot

Photo References - Area 3A

Front and Warren to 3rd and Warren

Photo Reference [T](#)

11 – Absent curb ramp at accessible spot



Photo Reference [U](#)

2 – Opening in ground surface greater than 1/2"

6 – Ground surface cross slope greater than 2.0%



Photo Reference [V](#)

2 – Opening in ground surface greater than 1/2"

10 – Diagonal curb ramp noncompliance.

16 - Ramp slope steeper than 8.33%

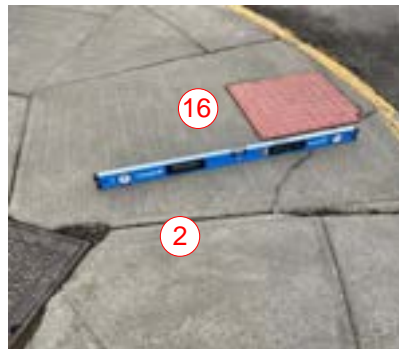


Photo References - Area 3A

Front and Warren to 3rd and Warren

Photo Reference [W](#)

11 – Absent/non-compliant curb ramp

22 - Non-compliant path of travel



Photo Reference [X](#)

10 – Diagonal curb ramp noncompliance



Photo Reference [Y](#)

10 – Diagonal curb ramp noncompliance



Photo Reference [Z](#)

22 - Non-compliant path of travel



Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [AA](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [BB](#)

20 - Objects within protrusion limits



Photo Reference [CC](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

6 – Ground surface cross slope greater than 2.0%

Photo References - Area 3A

Front and Warren to 3rd and Warren

Photo Reference [DD](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

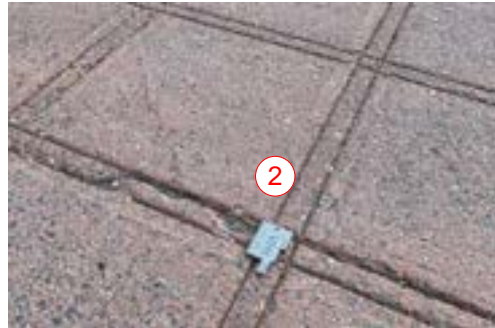


Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [EE](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in surface greater than $\frac{1}{2}$ "

6 - Ground surface cross slope greater than 2.08%



Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [FF](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

6 – Ground surface cross slope greater than 2.08%

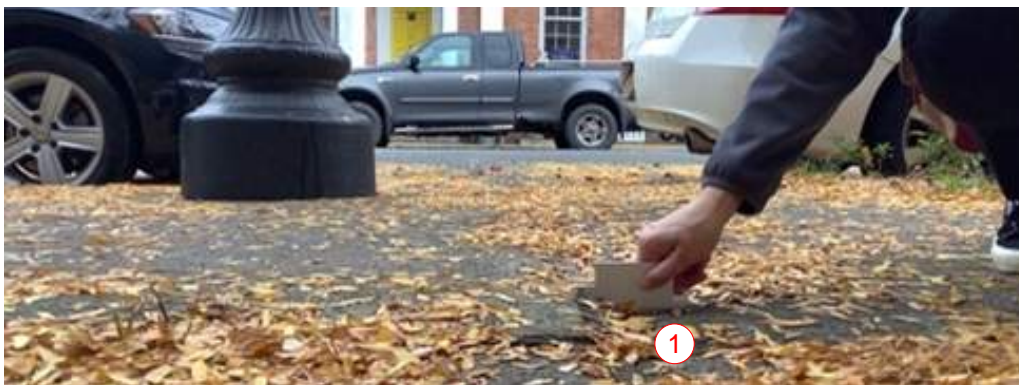


Photo Reference [GG](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

6 – Ground surface cross slope greater than 2.08%



Photo References - Area 3A

Front and Warren to 3rd and Warren



Photo Reference [HH](#)

6 – Ground surface cross slope greater than 2.08%



Photo Reference [II](#)

1 - Greater than ¼" level change at ground surface



Photo References - Area 3A
Front and Warren to 3rd and Warren



Photo Reference [JJ](#)

2 – Opening in surface
greater than $\frac{1}{2}$ "



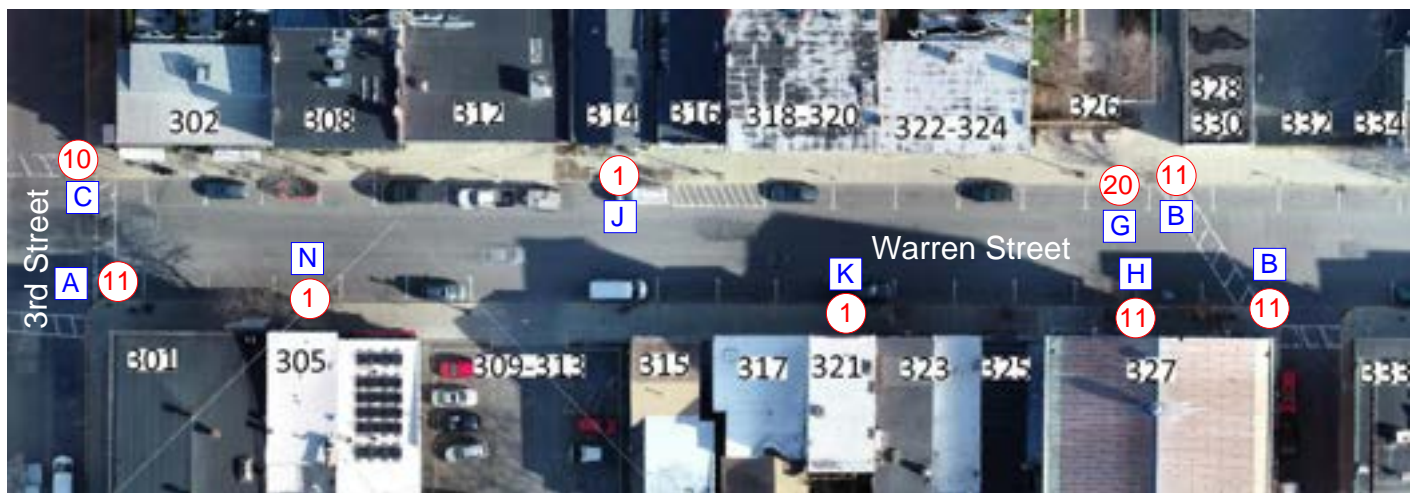
Photo Reference [KK](#)

1 - Greater than $\frac{1}{4}$ " level
change at ground surface

Map References - Area 3B
3rd and Warren to 5th and Warren



Area 3B.1



Area 3B.2



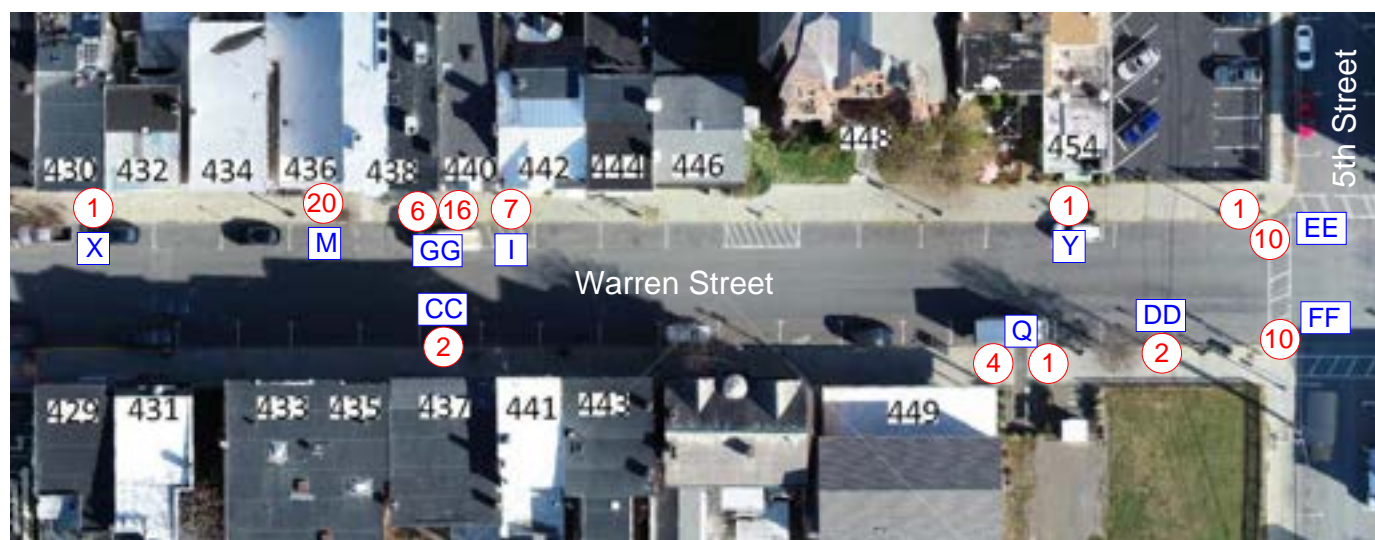
Map References - Area 3B

3rd and Warren to 5th and Warren

Area 3B.3



Area 3B.4



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

ADA Evaluation - City of Hudson, NY

Area 3B -3rd and Warren to 5th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	SE corner of Warren and 3rd St.	Absent/non-compliant curb ramp	\$402.2	No accessible curb ramp at accessible route and crosswalk
B	Corner of Warren and City Hall Ln. to 328 Warren St.	Non-compliant path of travel, Absent/misaligned curb ramp to crosswalk	\$206 \$402.2	No curb ramp at either end of cross walk. No accessible route.
C	NE corner of Warren and 3rd St.	Diagonal curb ramp noncompliance	\$406.6	Diagonal curb ramps with flared sides at marked crossings require a minimum 48" minimum clear space within the markings at the landing and a segment of curb 24" long minimum located on each side of the curb ramp and within the crossing. The existing marked crossings are currently located within the flared sides of the curb ramp.
D	Parking at 336 Warren St.	Absent/non-compliant curb ramp	\$402.2	No curb ramp in vicinity of accessible parking. Requires travel along vehicle traffic lanes.
E	Sidewalk at 364 Warren St.	Ground surface cross slope greater than 2.0%	\$403.3	Section of walk has a cross slope of 3.60%
F	SE corner of Warren and City Hall Pl.	Curb ramp landing noncompliance, Greater than 1/4" level change at ground surface	\$405.7 \$303	Projections from the façade at 333 Warren St. extend over the accessible ramp landing clear width. The ramp has level changes greater than 1/4" at the bottom of the landing.
G	Sidewalk at 326 Warren St.	Objects within protrusion limits	\$307.2	Tress branches are less than 80" and extend more than 4" into path of travel.

ADA Evaluation - City of Hudson, NY

Area 3B -3rd and Warren to 5th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
H	Accessible parking at 327 Warren St.	Absent/non-compliant curb ramp	\$402.2	No curb ramp in vicinity of accessible parking. Requires travel along vehicle traffic lanes.
I	Ramp at 440 Warren St.	Curb ramp running slope greater than 8.33%	\$405.2 \$303	Curb ramp slope from sidewalk to street is 9.8%. Bottom of ramp has areas of level changes greater than 1/4".
J	Sidewalk at 314 Warren St.	Greater than 1/4" level change at ground surface	\$303	Level change greater than 1/4" at joint between concrete walk sections.
K	Sidewalk at 321 Warren St.	Greater than 1/4" level change at ground surface	\$303	Level change greater than 1/4" at joint between concrete walk sections. The level change runs parallel to road along 321 Warren.
L	Tree in front of 404 Warren St.	Objects within protrusion limits	\$307.2	Branches extend into accessible path. Trimming branches should resolve issue.
M	Tree in Front of 436 Warren St.	Objects within protrusion limits	\$307.2	Branches extend into accessible path. Trimming branches should resolve issue.
N	Sidewalk at 305 Warren St.	Greater than 1/4" level change at ground surface	\$303	Sections of concrete panels are uneven with level changes greater than 1/4". The surface of one sidewalk section is damaged.
O	NE curb ramp at corner of 4th and Warren	Diagonal curb ramp noncompliance	\$406.6	The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing.

ADA Evaluation - City of Hudson, NY

Area 3B -3rd and Warren to 5th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
P	SE Corner of Warren and 4th St.	Opening in ground surface greater than 1/2", Diagonal curb ramp noncompliance, Ramp slope steeper than 8.33%	\$302.3 \$406.6 \$705 \$405.2	A sewer grate with openings greater than 1/2" extends into the marked crossing. The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing. When provided, detectable warnings are required to extend the full width of ramp. The running slope of the ramp is 9.4%.
Q	Sidewalk between 449 and 451 Warren St.	Greater than 1/4" level change at ground surface, Ground surface not stable, firm,	\$303 \$302	Concrete walk is interrupted with loose and unstable ground surface.
R	SW corner of Warren and 4th St.	Greater than 1/4" level change at ground surface	\$303	The bottom of the curb ramp along Warren St. has a level change greater than 1/4".
S	Sidewalk from 339 to 345 Warren St.	Greater than 1/4" level change at ground surface	\$303	Multiple instances of unlevel sidewalk sections along route indicated.
T	Sidewalk along 351- Warren St.	Ground surface cross slope greater than 2.0%	\$403.3	Section of walk along route has a cross slope of 9%.
U	NW corner of Warren and 4th St.	Greater than 1/4" level change at ground surface	\$303	Utility cover is recessed below walk with a level change greater than 1/4"
V	Sidewalk at 406 Warren St.	Greater than 1/4" level change at ground surface	\$303	Sections of concrete walk is uneven with level changes greater than 1/4".
W	Curb ramp at SW corner of 4th and Warren	Curb ramp flares greater than 10%	\$406.3	The slope of the left flared edge on the curb ramp along 4th St. is 11%. The max. slope for flared sides is 10%.

ADA Evaluation - City of Hudson, NY

Area 3B -3rd and Warren to 5th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
X	Sidewalk near 430 Warren St.	Greater than 1/4" level change at ground surface	§303	Sidewalk has a level change of 1/4".
Z	Sidewalk at 401 Warren St.	Greater than 1/4" level change at ground surface	§303	Sidewalk has a level change of 1/4".
AA	Sidewalk near 415 Warren St.	Greater than 1/4" level change at ground surface	§303	Sidewalk has a level change of 1/4".
BB	Sidewalk near 423 Warren St.	Greater than 1/4" level change at ground surface	§303	Utility extends above sidewalk more than 1/4".
CC	Sidewalk near 437 Warren St.	Opening in ground surface greater than 1/2"	§302.3	Sidewalk surface is damaged with opening greater than 1/2".
DD	Planting near 451 Warren St.	Greater than 1/4" level change at ground surface	§303	Planting grating extends above sidewalk greater than 1/4".
EE	NW corner of Warren and 5th St.	Diagonal curb ramp noncompliance, Greater than 1/4" level change at ground surface	§406.6 §303	The bottom of the ramp lacks the minimum 24" of curb located within the marked crossing. Utility cover within the top landing is depressed with a level change greater than 1/4".
FF	SW corner of Warren and 5th St.	Diagonal curb ramp noncompliance	§406.6	The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing.

ADA Evaluation - City of Hudson, NY

Area 3B -3rd and Warren to 5th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
GG	Sidewalk / Ramp at 440 Warren St.	Ground surface cross slope greater than 2.0%, Ramp slope steeper than 8.33%	§403.3 §405.2	The sidewalk is sloped to meet the street. This area serves as both a ramp from the street and path of travel for the sidewalk. The slope of the cross slope/ramp is 9.8%
HH	Sidewalk along north side of Warren St. from 4th St. to 5th St.	Ground surface cross slope greater than 2.0%	§403.3	Sidewalk has consistent areas of cross slope over 2.0% along the path of travel.

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [A](#)

11 – Absent curb ramp



Photo Reference [B](#)

11 – Absent curb ramp,
both sides of crosswalk
and at accessible parking



Photo Reference [C](#)

10 - Diagonal curb ramp
noncompliance



Photo Reference [D](#)

11 – Absent curb ramp
to accessible parking

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [E](#)

6 – Ground surface cross slope greater than 2.0%



Photo Reference [F](#)

1 - Greater than 1/4" level change at ground surface

9 - Curb ramp landing noncompliance.



Photo Reference [G](#)

20 - Objects within protrusion limits

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [H](#)

11 – Absent curb ramp to accessible parking



Photo Reference [I](#)

7 – Curb ramp running slope greater than 8.33%



Photo Reference [J](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [K](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [L](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

20 – Objects within protrusion limits



Photo Reference [M](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

20 – Objects within protrusion limits

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [N](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [O](#)

10 - Diagonal curb ramp noncompliance.

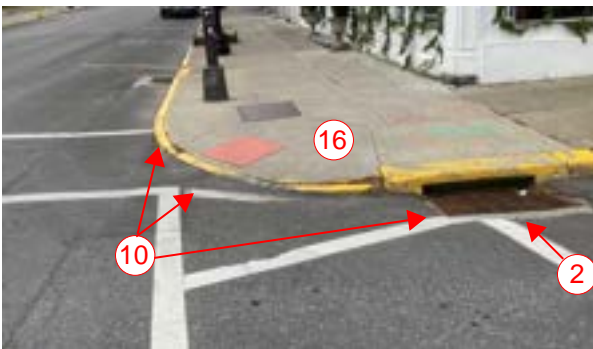


Photo Reference [P](#)

2 - Opening in ground surface greater than $\frac{1}{2}$ "

10 - Diagonal curb ramp noncompliance

16 - Ramp slope steeper than 8.33%



Photo Reference [Q](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [R](#)

1 - Greater than 1/4" level change at ground surface

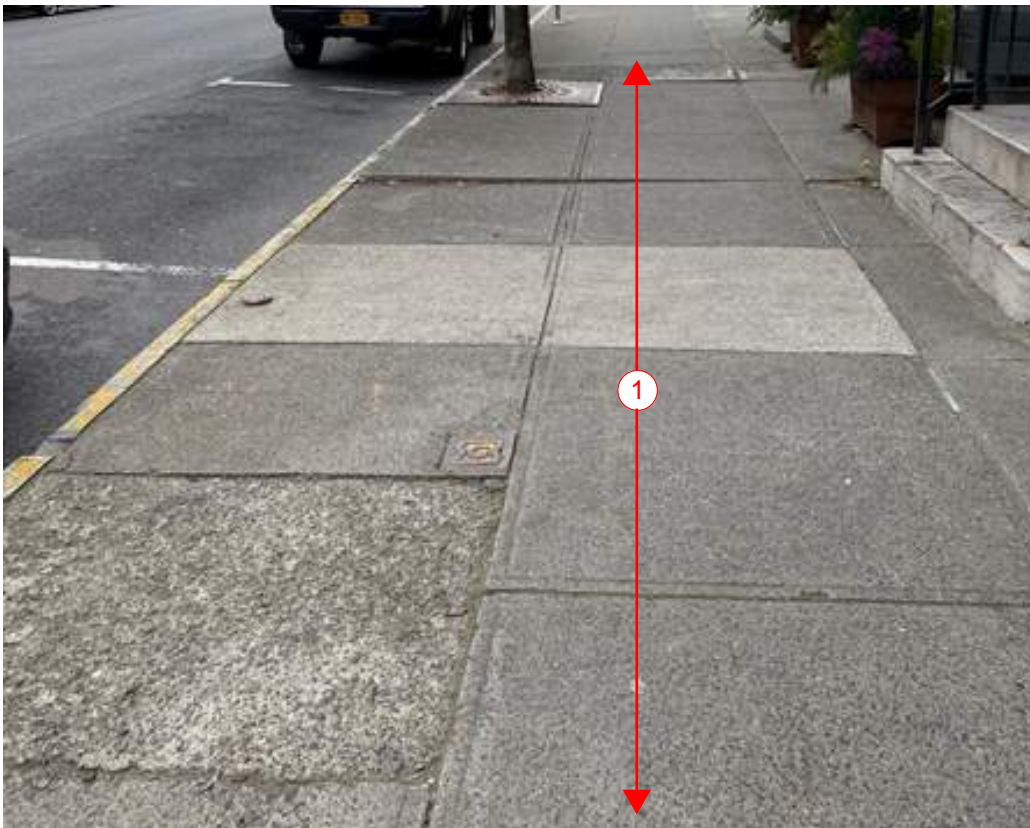


Photo Reference [S](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [T](#)

6 – Ground surface cross slope greater than 2.0%

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [U](#)
1 - Greater than 1/4" level change at ground surface



Photo Reference [V](#)
1 - Greater than 1/4" level change at ground surface



Photo Reference [W](#)
7 - Curb ramp flares greater than 10%



Photo Reference [X](#)
1 - Greater than 1/4" level change at ground surface

Photo References - Area 3B

3rd and Warren to 5th and Warren

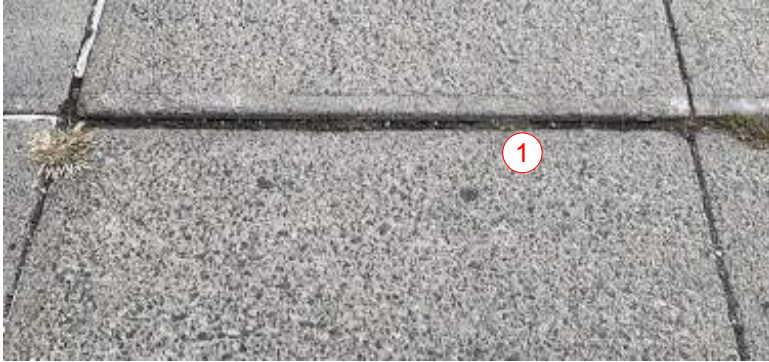


Photo Reference [Y](#)

1 - Greater than 1/4" level change at ground surface

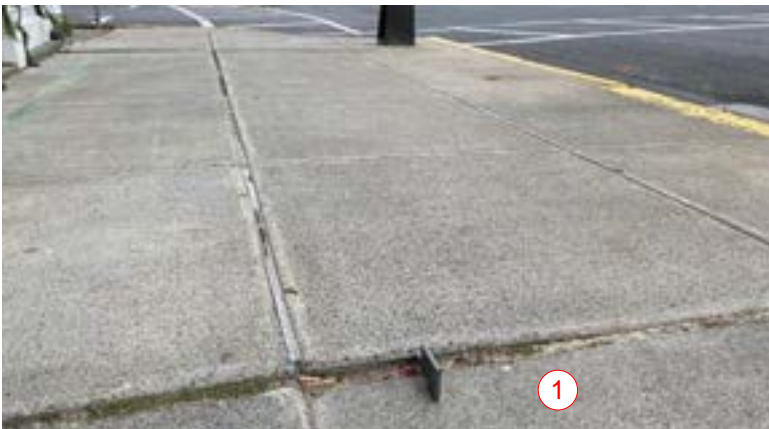


Photo Reference [Z](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [AA](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [BB](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [CC](#)

2 - Opening in ground surface greater than 1/2"



Photo Reference [DD](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [EE](#)

1 - Greater than 1/4" level change at ground surface

10 - Diagonal curb ramp noncompliance.



Photo Reference [FF](#)

10 - Diagonal curb ramp noncompliance.

Photo References - Area 3B

3rd and Warren to 5th and Warren



Photo Reference [GG](#)

6 – Ground surface cross slope greater than 2.0%

16 - Ramp slope steeper than 8.33%



Photo Reference [HH](#)

6 – Ground surface cross slope greater than 2.0%



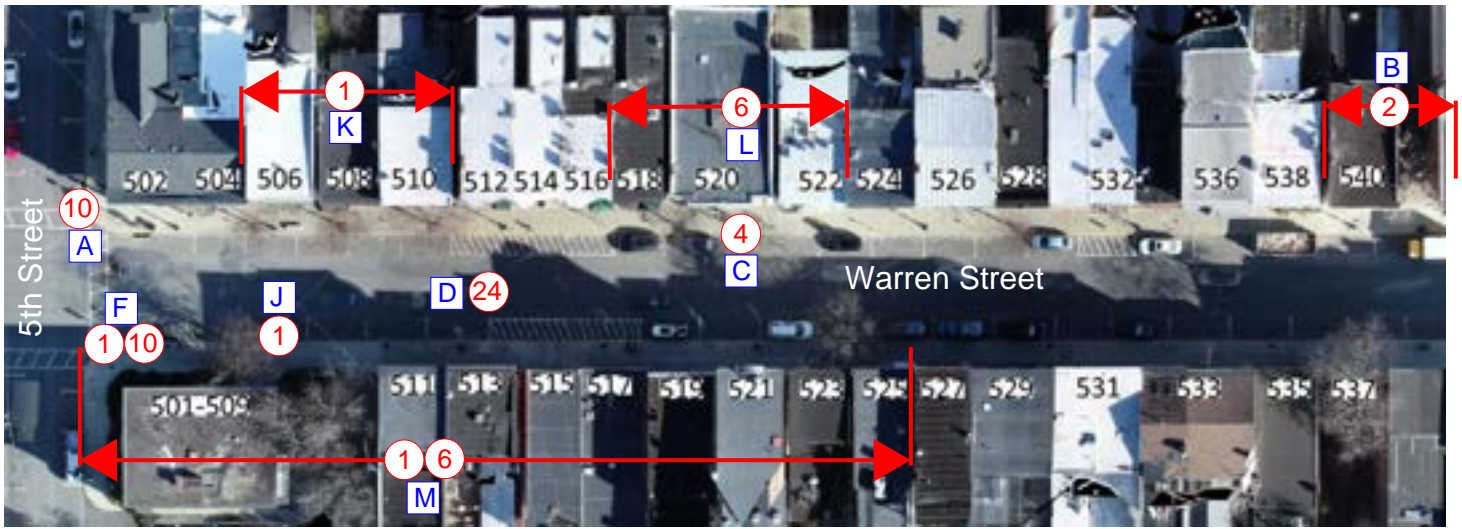
Map References - Area 3C
5th and Warren to 7th and Warren



Map References - Area 3C

5th and Warren to 7th and Warren

Area 3C.1



Area 3C.2



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

ADA Evaluation - City of Hudson, NY

Area 3C -5th and Warren to 7th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Corner of Warren and 5th St.	Greater than 1/4" level change at ground surface, Diagonal curb ramp noncompliance, Curb ramp landing noncompliance	\$303 \$406.6 \$405.7	The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing. When provided, detectable warnings are required to extend the full width of ramp. There is a level change at the bottom of the ramp greater than 1/4". The slope of the top landing is 3.4%
B	Sidewalk from 538 to 546 Warren St. Warren St.	Opening in ground surface greater than 1/2"	\$302 \$302.3 \$303	Sidewalk along route is uneven with areas of damage. A section of the concrete walk is missing with a surface that is not firm and stable.
C	Sidewalk at 520 Warren St.	Ground surface not stable, firm, slip-resistant	\$302	Damaged section of concrete walk with level changes greater than 1/4"
D	Parking at 513 Warren St.	Access aisle missing	\$502.3	An access aisle is or direct access to an accessible route is required for accessible parking. The sidewalk plantings and signage restrict passenger loading and unloading at the parking space provided.
E	NW corner of 6th and Warren	Greater than 1/4" level change at ground surface, Vertical clear 27"-80", more than 4" projection, Absent/non-compliant curb ramp	\$303 \$307.2 \$402.2	Pole mounted utility box is located between 27" and 80" and projects greater than 4". The existing curb ramp only serves as an accessible route for the crossing of 6th St. An accessible route for crossing Warren St. is absent. The bottom of the ramp has a level change greater than 1/4". <i>NOTE: The City of Hudson does not have jurisdiction for the pole mounted obstruction.</i>

ADA Evaluation - City of Hudson, NY

Area 3C -5th and Warren to 7th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
F	SE corner of 5th and Warren	Diagonal curb ramp noncompliance	\$406.6 \$303 \$705	Existing ramp has level change greater than 1/4" from street to ramp. Bottom of ramp lacks 48" clear space within markings. Does not have minimum 24" of curb located within marked crossing. When provided, detectable warnings are required to extend the full width of ramp.
G	SE corner of Warren and 6th St.	Ramp cross slope steeper than 2.0%, Ramp landing noncompliance, Diagonal curb ramp noncompliance	\$405.3 \$405.7 \$406.6	Bottom of ramp lacks 48" clear space within markings. Does not have minimum 24" of curb located within marked crossing. The cross slope of the ramp is 6.4%. The landing is slope 4.2%
H	SW corner of Warren and 7th St.	Ramp cross slope steeper than 2.0%, Ramp landing noncompliance, Diagonal curb ramp noncompliance	\$405.3 \$405.7 \$406.6	Bottom of ramp lacks 48" clear space within markings. Does not have minimum 24" of curb located within marked crossing. The cross slope of the ramp is 10%. The landing is slope 5.7%
I	SW corner of Warren and 7th St.	Ramp cross slope steeper than 2.0%, Ramp landing noncompliance, Diagonal curb ramp noncompliance	\$303 \$405.3 \$405.7 \$406.6	Bottom of ramp lacks 48" clear space within markings. Curb ramp does not have minimum 24" of curb located within marked crossing. The cross slope of the ramp is 7.6%. The landing slope 10.5%. When provided, detectable warnings are required to extend the full width of ramp. The utility box is depressed in the concrete walk with a level change greater than 1/4" and allows for ponding water within the accessible route.
J	Sidewalk at 509 Warren St.	Greater than 1/4" level change at ground surface	\$303	Planter grate is elevated above walk more than 1/4"

ADA Evaluation - City of Hudson, NY

Area 3C -5th and Warren to 7th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
K	Sidewalk from 504 Warren St to 510 Warren St	Greater than 1/4" level change at ground surface	§303	A few areas of unlevel concrete sections along route.
L	Sidewalk from 518 Warren St. to 522 Warren St.	Ground surface cross slope greater than 2.0%	§403.3	Sidewalk cross slope along route ranges from 2.0% to 5.6%
M	Sidewalk from 501 to 525 Warren St.	Greater than 1/4" level change at ground surface	§303	Sections of the concrete walk are uneven along the route with level changes greater than 1/4". As a result of the heaved walk areas, several areas have cross slopes greater than 2.0%.
N	Sidewalk from 552 Warren St. to 560 Warren St.	Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	§303 §302.3 §403.3	Sidewalk along route has consistent instances of uneven surfaces with level changes greater than 1/4", openings at joints between sections greater than 1/2", and cross slopes from 2.0% to 4.0%.
O	Sidewalk at 559 Warren St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Sections of sidewalk are uneven with level changes greater than 1/4". Uneven sections have cross slopes greater than 2.0%
P	NE corner of Warren and 6th St.	Diagonal curb ramp noncompliance	§406.6	The bottom of the ramp lacks 48" clear space within the markings and does have the minimum 24" of curb located within the marked crossing.
Q	Planting at 609 Warren St.	Greater than 1/4" level change at ground surface	§303	Planting grate at sidewalk is elevated above the sidewalk greater than 1/4".

ADA Evaluation - City of Hudson, NY

Area 3C -5th and Warren to 7th Warren				
Photo Ref.	Location	Item	ADA Ref.	Comments
R	Sidewalk along 607 to 613 Warren St.	Greater than 1/4" level change at ground surface	§303	Several instances of uneven sidewalk sections with level changes greater than 1/4".
S	Areaway cover at 618 Warren St.	Greater than 1/4" level change at ground surface	§303	The areaway is elevated more than 1/4" above sidewalk. The tapered patching around the cover has elevation changes greater than 1/4".
T	Sidewalk from 612 to 622 Warren St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Sections of sidewalk are uneven with level changes greater than 1/4". Uneven sections have cross slopes greater than 2.0%
U	Sidewalk from 604 to 606 Warren St.	Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2"	§303 §302.3	Few minor areas of level changes at sidewalk joints. Few areas of missing sealant at joints in sidewalk.

Photo References - Area 3C

5th and Warren to 7th and Warren

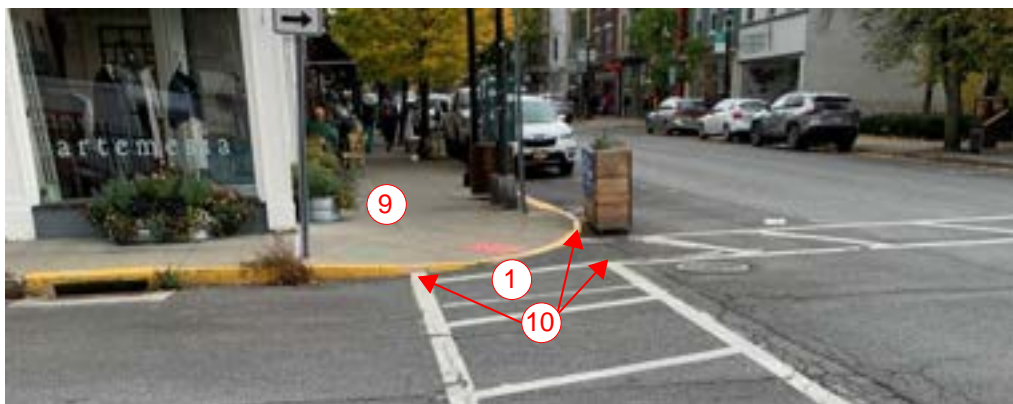


Photo Reference [A](#)

10 – Diagonal curb ramp noncompliance.



Photo Reference [B](#)

1 - Greater than 1/4" level change at ground surface

2 – Opening in ground surface greater than 1/2"

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [C](#)

4 - Ground surface not stable, firm, slip-resistant

Photo References - Area 3C

5th and Warren to 7th and Warren

Photo Reference [D](#)

24 - Access aisle missing.



Photo Reference [E](#)

1 - Greater than 1/4" level change at ground surface

11 - Absent curb ramp

20 - Vertical clearance 27"-80", more than 4" projection



Photo Reference [F](#)

1 - Greater than 1/4" level change at ground surface.

7 - Curb ramp running slope greater than 8.33%

9 - Curb ramp landing noncompliance

10 - Diagonal curb ramp noncompliance.

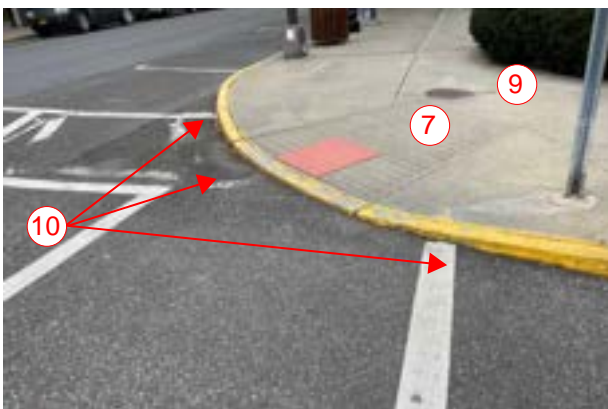


Photo References - Area 3C 5th and Warren to 7th and Warren

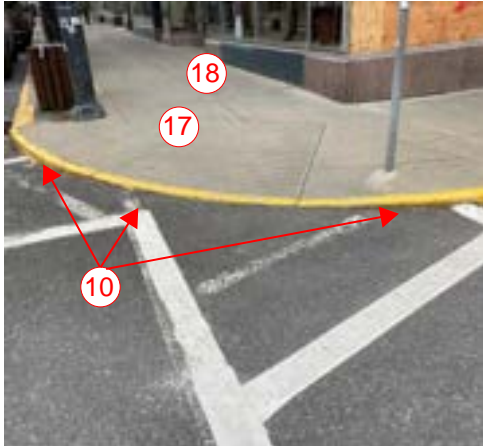


Photo Reference [G](#)

10 - Diagonal curb ramp noncompliance.

17 - Ramp cross slope steeper than 2.08%.

18 - Ramp landing noncompliance.



Photo Reference [H](#)

10 - Diagonal curb ramp noncompliance.

17 - Ramp cross slope steeper than 2.08%.

18 - Ramp landing noncompliance.

Photo References - Area 3C 5th and Warren to 7th and Warren

Photo Reference [I](#)

1 - Greater than 1/4" level change at ground surface

10 - Diagonal curb ramp noncompliance.

17 - Ramp cross slope steeper than 2.08%.

18 - Ramp landing noncompliance.



Photo Reference [J](#)

1 - Greater than 1/4" level change at ground surface



Photo References - Area 3C

5th and Warren to 7th and Warren



Photo Reference [K](#)

2 – Opening in ground surface greater than 1/2"



Photo Reference [L](#)

6 – Ground surface cross slope greater than 2.08%



Photo Reference [M](#)

1 - Greater than 1/4" level change at ground surface

6 – Ground surface cross slope greater than 2.08%



Photo References - Area 3C

5th and Warren to 7th and Warren

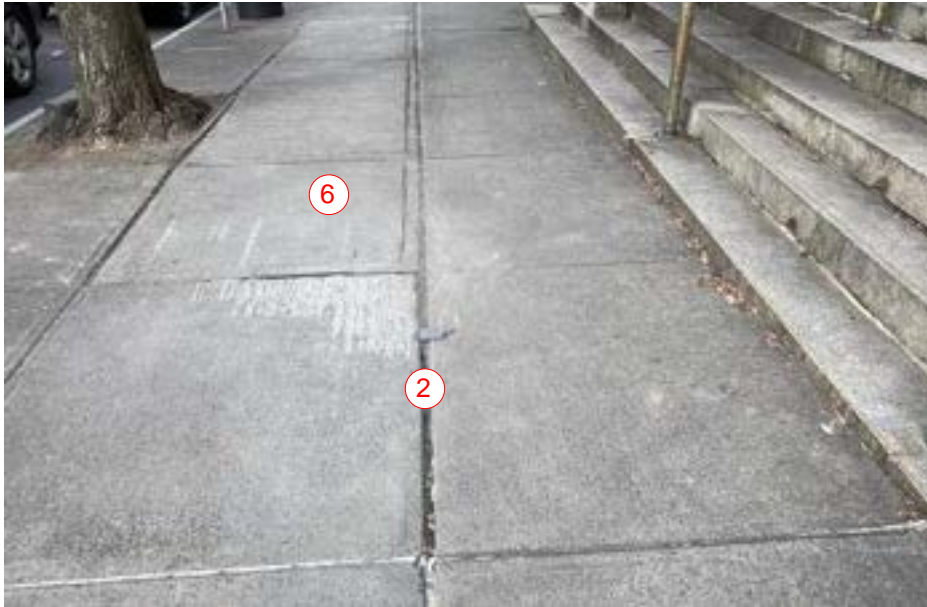


Photo Reference [N](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

6 - Ground surface cross slope greater than 2.08%

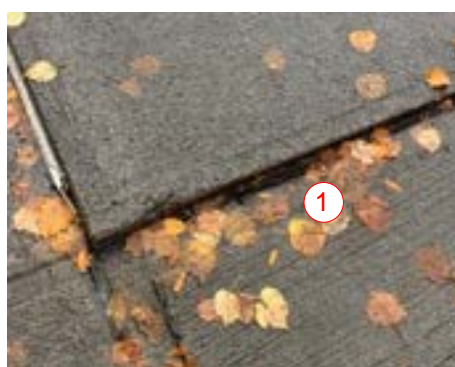


Photo References - Area 3C

5th and Warren to 7th and Warren



Photo Reference [O](#)

1 - Greater than 1/4" level change at ground surface

6 – Ground surface cross slope greater than 2.08%



Photo Reference [P](#)

10 - Diagonal curb ramp noncompliance.



Photo References - Area 3C

5th and Warren to 7th and Warren



Photo Reference [Q](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [R](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"



Photo Reference [S](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 3C
5th and Warren to 7th and Warren

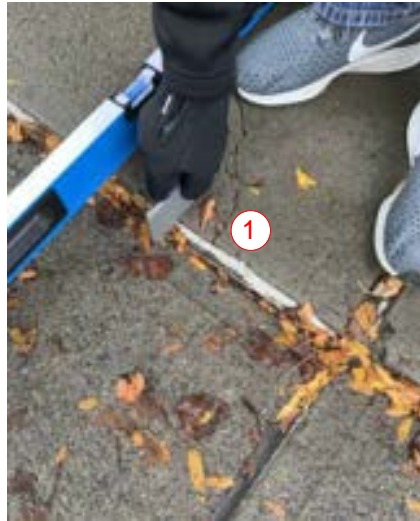


Photo Reference [T](#)

1 - Greater than 1/4"
level change at ground
surface

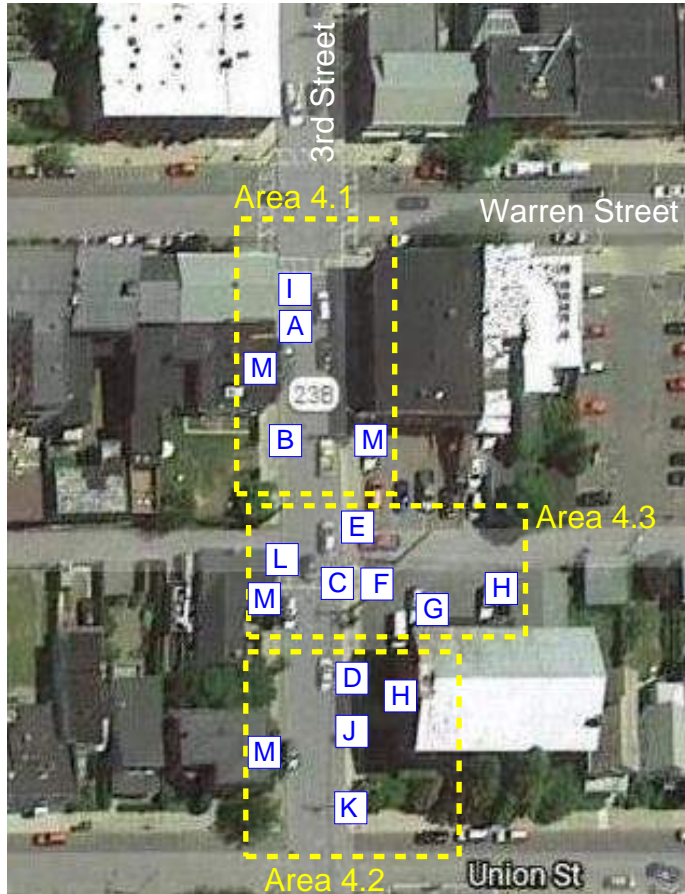


Photo Reference [U](#)

1 - Greater than 1/4"
level change at ground
surface

Map References - Area 4

3rd and Warren to 18 S 3rd Street (including access to Youth Center)



ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent
- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

Area 4.1



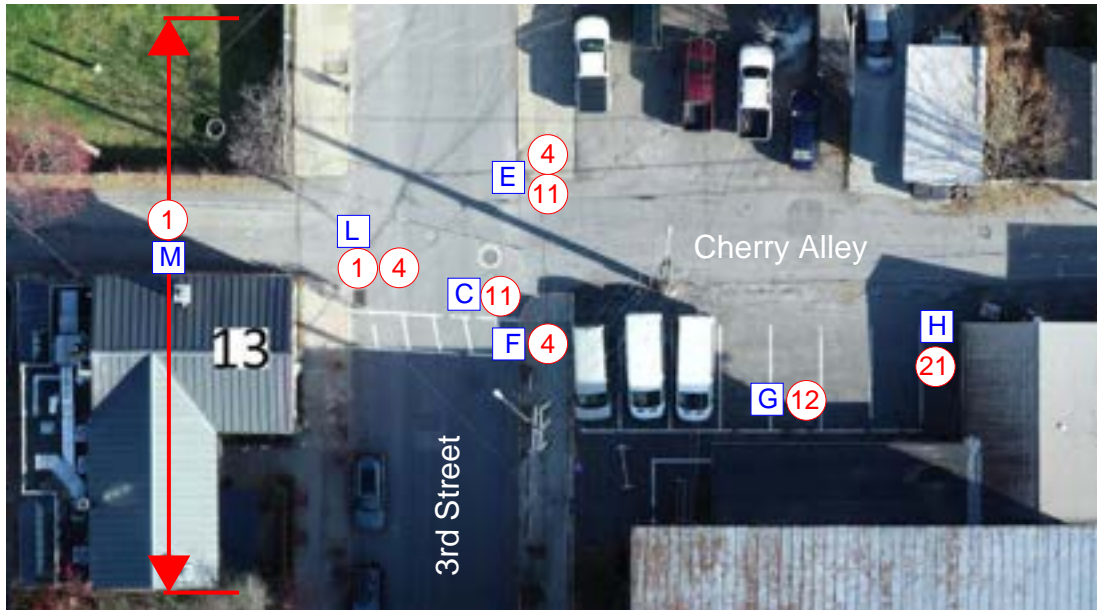
Area 4.2




Map References - Area 4

3rd and Warren to 18 S 3rd Street (including access to Youth Center)

Area 4.3



 Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

ADA Evaluation - City of Hudson, NY

Area 4 -3rd and Warren to 18 S. 3rd St. (including access to Youth Center)				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Sidewalk section along S. 3rd St.	Ground surface cross slope greater than 2.0%, Greater than 1/4" level change at ground surface	\$403.3 \$303	Section of concrete walk with cross slope of 6.7%. Planting grate extends above the concrete walk greater than 1/4".
B	Section of sidewalk along S. 3rd Street. Adjacent to existing fire hydrant	Missing section of sidewalk	\$303	Missing concrete section creates a level change greater than 1/4". Ground surface at missing section is not stable, firm, slip-resistant.
C	SE corner of S 3rd St. and Cherry Alley	Non-compliant curb ramp to crosswalk, Curb ramp landing noncompliance, Greater than 1/4" level change at ground surface	\$402.2 \$302 \$303 \$405.7	Recessed curb is deteriorated and damaged. Ponding water in at the bottom of landings is not allowed. When provided, detectable warnings are required to extend the full width of ramp. The transition from the ramp to the street is greater than 1/4"
D	Sidewalk in front of 18 S. 3rd St.	Ground surface not stable, firm, slip-resistant	\$302.3 \$303	Deteriorated section of concrete resulting in change of level greater than 1/4", and openings greater than 1/2"
E	Sidewalk at NE corner of 3rd St. and Cherry Alley	Ground surface not stable, firm, slip-resistant, Ground surface cross slope greater than 2.0%, Greater than 1/4" level change at ground surface	\$302 \$303 \$403.3	The sidewalk is deteriorated and has a level change at the street greater than 1/4". The cross slope towards 3rd St. is 12.5%
F	SE corner of S 3rd St. and Cherry Alley	No accessible route along sidewalk	\$206 \$303	The sidewalk around the curb ramp is damaged and unlevel. Level changes greater than 1/4" occur all around the ramp vicinity.
G	Cherry Alley parking for 18 S 3rd St.	Accessible parking absent	\$208	Existing parking lot has 7 parking spaces. 1 accessible parking space is required.

ADA Evaluation - City of Hudson, NY

Area 4 -3rd and Warren to 18 S. 3rd St. (including access to Youth Center)				
Photo Ref.	Location	Item	ADA Ref.	Comments
H	Entrance to 18 S. 3rd St.; Youth Center	Accessible entrance	\$216.6 \$303 \$705.3	3rd St. entrance provides signage directing the general public to the main entrance on Cherry Alley, however, the signage is not in compliance with section 703.7.2.1. Directional signage indicating the location of the nearest accessible entrances is required. The cherry alley threshold is greater than 1/4".
I	3rd St., near corner of 3rd and Warren	Greater than 1/4" level change at ground surface and Opening in ground surface greater than 1/2", Ground surface not stable, firm, and slip-resistant	\$303 \$302.3 \$302	The sidewalk is damaged with loose concrete and level changes greater than 1/4". The planting grate with openings greater than 1/2" is absent of any plantings creating an undetectable hazard.
J	Section of sidewalk from corner of 3rd and Union to 3rd St. and Cherry Alley	Greater than 1/4" level change at ground surface and Opening in ground surface greater than 1/2", Ground surface not stable, firm, and slip-resistant	\$303 \$302.3 \$302	Entire length of sidewalk is not accessible with level changes greater than 1/4" and gaps greater than 1/2"
K	NE corner of 3rd and Union	Vertical clear 27"-80", more than 4" projection	\$307.2	Utility box mounted on pole is not compliant due to mounting height and projection into sidewalk. <i>NOTE: The City of Hudson does not have jurisdiction for the pole mounted obstruction.</i>
L	SW corner of 3rd St. and Cherry Alley	Greater than 1/4" level change at ground surface, Ground surface not stable, firm, and slip-resistant, Non-compliant curb ramp	\$303 \$402.2 \$302	The concrete walk is deteriorated and uneven at the transition to Cherry Alley. A detectable warning, with a defined change in elevation of other means, should be provided between the sidewalk and sewer grate. When provided, detectable warnings are required to extend the full width of the ramp.

ADA Evaluation - City of Hudson, NY

Area 4 -3rd and Warren to 18 S. 3rd St. (including access to Youth Center)				
Photo Ref.	Location	Item	ADA Ref.	Comments
M	Sections of concrete sidewalk along 3rd St. from Warren St. to Union St.	Greater than 1/4" level change at ground surface	§303	The concrete walk along 3rd street are damaged and unlevel causing consistent level changes greater than 1/4" along the extend indicated.

Photo References - Area 4

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)



Photo Reference [A](#)

1 - Greater than 1/4" level change at ground surface

6 - Ground surface cross slope greater than 2.08%



Photo Reference [B](#)

1 - Greater than 1/4" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [C](#)

1 - Greater than 1/4" level change at ground surface at curb ramp

9 - Curb ramp landing noncompliance



Photo References - Area 4

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)



Photo Reference [D](#)

2 – Opening in ground surface greater than ½"



Photo Reference [E](#)

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.08%

11 - Absent curb ramp



Photo Reference [F](#)

1 - Greater than ¼" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

Photo References - Area 4

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)



Photo Reference [G](#)

12 - Accessible parking
absent



Photo Reference [H](#)

1 - Greater than ¼" level
change at ground surface

21 - Accessible entry
signage absent



Photo Reference [I](#)

1 - Greater than ¼" level
change at ground surface

2 - Opening in ground
surface greater than ½"

4 - Ground surface not
stable, firm, slip-resistant

Photo References - Area 4

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)



Photo Reference [J](#)

2 – Opening in ground surface greater than ½"

4 – Ground surface not stable, firm, slip-resistant



Photo Reference [K](#)

4 – Ground surface not stable, firm, slip-resistant

20 – Vertical clearance 27"-80", more than 4" projection

Photo References - Area 4

Area 4 - 3rd and Warren to 18 S. 3rd Street (including access to Youth Center)



Photo Reference L

1 - Greater than $\frac{1}{4}$ " level change at ground surface

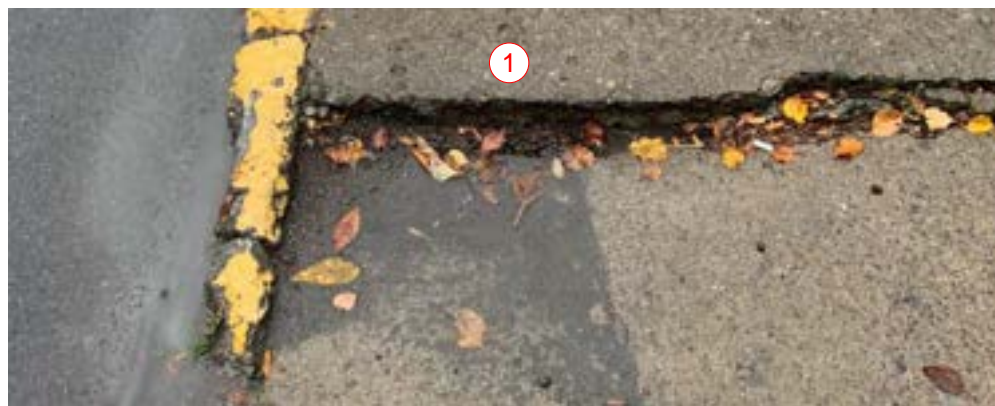
4 - Ground surface not stable, firm, slip-resistant

22 - Non-compliant curb ramp



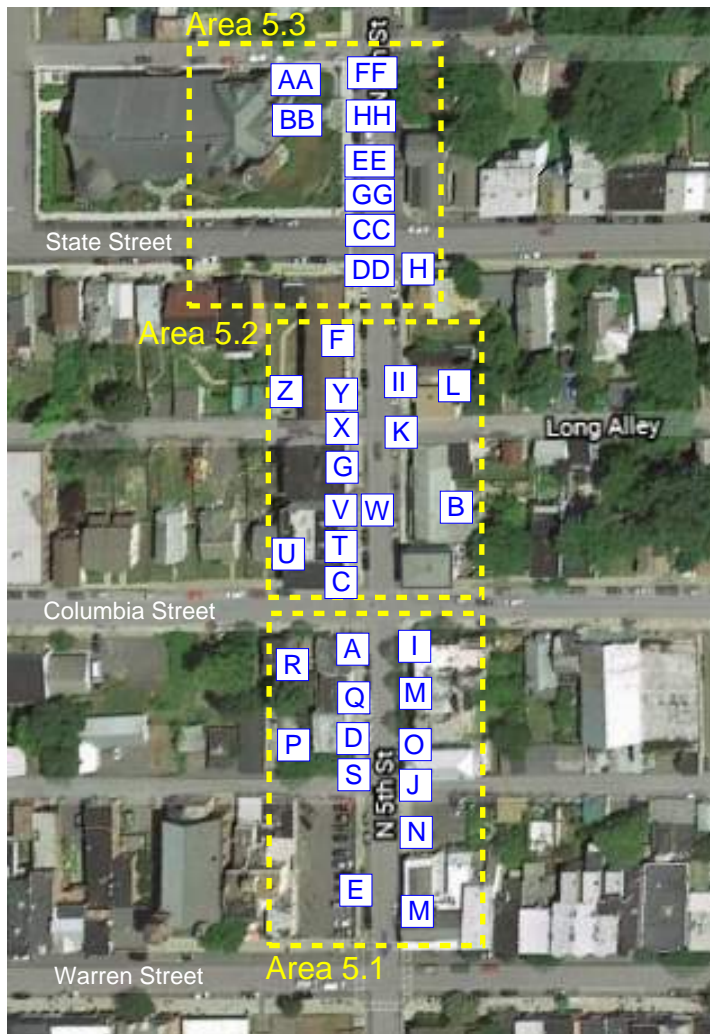
Photo Reference M

1 - Greater than $\frac{1}{4}$ " level change at ground surface.
General photo of consistent occurrence along extend indicated



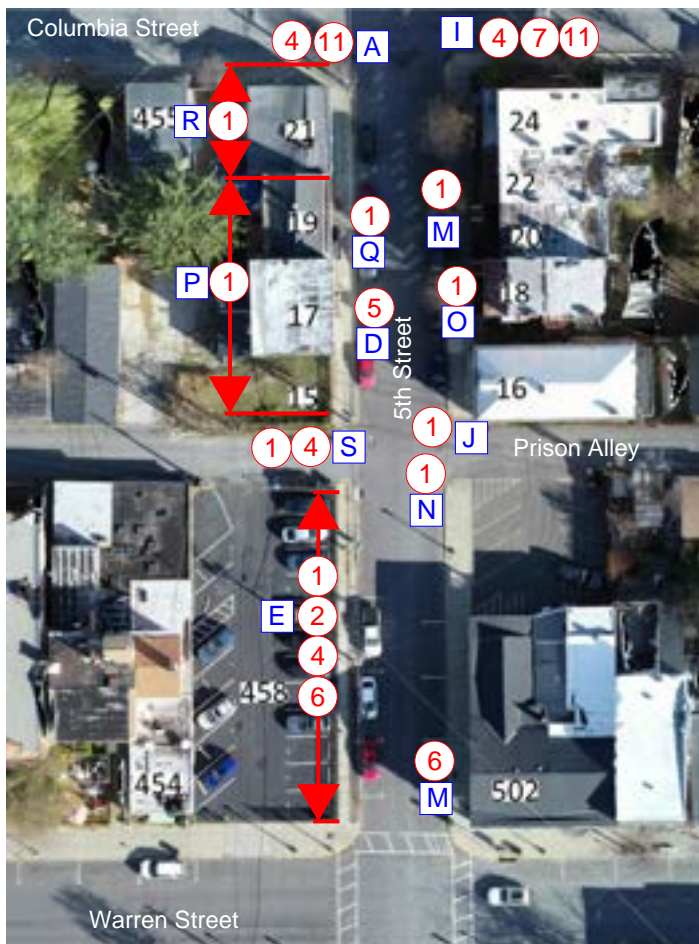
Map References - Area 5

5th and Warren to 51 North 5th St. (including access to Senior Center)

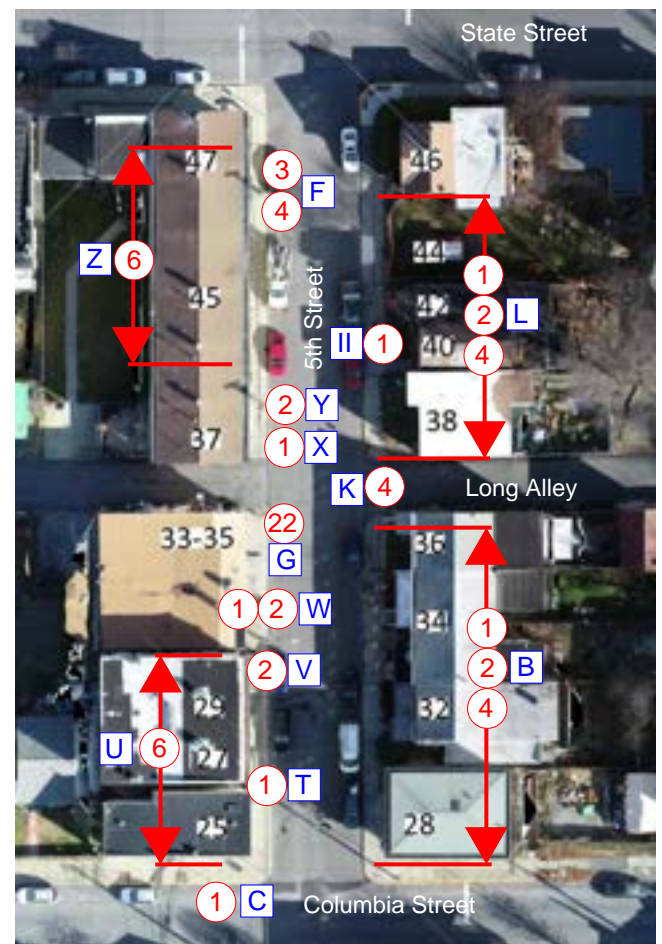


5th and Warren to 51 North 5th St. (including access to Senior Center)

Area 5.1



Area 5.2



Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

Map References - Area 5

5th and Warren to 51 North 5th St. (including access to Senior Center)

Area 5.3



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	SW Corner of 5th and Columbia	Absent/non-compliant curb ramp, Ground surface not stable, firm, slip-resistant	\$402.2 \$302	The concrete walk along 5th St. is severely damaged with cracking, deterioration, and unlevel surfaces. There is no accessible curb ramp at the intersection.
B	Sidewalk on the east side of 5th St. between Columbia St. and Long Alley	Non-compliant path of travel	\$206 \$302 \$403.3 \$303	Sidewalk has severe damage and deterioration with uneven surfaces, openings, and surfaces not firm and stable. Openings greater than 1/2" are consistent along the route. NOTE: Area of sidewalk at 30 5th St. has only minor instances of level changes greater than 1/4" and openings greater than 1/2" between concrete sections.
C	NW Corner of 5th and Columbia	Non-compliant curb ramp	\$402.2 \$403.5 \$303	Curb ramp does not meet the minimum 36" width, there is an obstruction in the path of travel, and level change greater than 1/4" at the bottom of the ramp.
D	Sidewalk at 17 5th St.	Ground surface cross slope greater than 2.0%	\$403.3	Section of concrete walk with cross slope of 6%
E	Sidewalk on west side of 5th St. from Warren to Prison Alley	Ground surface cross slope greater than 2.0%, Greater than 1/4" level change at ground surface, Ground surface not stable, firm, and slip-resistant, Opening in ground surface greater than 1/2".	\$403.3 \$302.3 \$303 \$302	Concrete walk along route is damaged with uneven surfaces, openings greater than 1/2" and level changes greater than 1/4". Sections of concrete walk along route has cross slopes exceeding 2%
F	Sidewalk near 47 5th St.	Less than 36" clear min. width, Ground surface not stable, firm, slip-resistant	\$403.5, \$302	Utilities at sidewalk and plantings reduce the clear width to 30". The concrete walk surface is deteriorated resulting in uneven ground surface.

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
G	SW corner of 5th St. and Long Alley	Non-compliant accessible route, Ground surface cross slope greater than 2.0%, Greater than 1/4" level change at ground surface	\$206 \$403.3 \$303 \$302.3	Transition at the corner of 5th St. and Long Alley has deteriorated concrete with unstable surface, obstructed by fire hydrant, level changes greater than 1/4" and openings greater than 1/2". The sidewalk surface has a cross slope greater than 2.0%
H	SE corner of 5th and State St.	Greater than 1/4" level change at ground surface, Curb ramp landing noncompliance	\$303 \$405.7	The new curb ramp crossing 5th St. has a level change greater than 1/4". The landing has a slope of 4% in the east west direction. The base for the mailbox extends into the ramp width.
I	SE Corner of 5th St. and Columbia St.	Non-compliant accessible route, Curb ramp running slope greater than 8.33%, Ground surface not stable, firm, slip-resistant	\$206 \$402.2 \$405.2 \$302	Sidewalk is damaged and deteriorated with a surface that is not level, firm and stable. The ramp providing a route across 5th St. has a slope of 26.2%. There is no accessible route across Columbia St..
J	NE Corner of 5th St and Prison Alley	Greater than 1/4" level change at ground surface	\$303	The transition from Prison Alley to the sidewalk is greater than 1/4"
K	SE and NE corners of 5th St. and Long Alley	Ground surface not stable, firm, slip-resistant	\$303 \$302 \$302.3	Transitions from sidewalks on either side of Long Alley are severely deteriorated with unstable ground surfaces, level changes greater than 1/4" and openings greater than 1/2". During a rain event, ponding occurs at the transition from the sidewalk to the street.

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
L	Sidewalk on the east side of 5th St. from Long Alley to 46 5th St.	Ground surface not stable, firm, slip-resistant	§302 §303 §403.3 §302.3	The sidewalk along the route is damaged with several instances of level changes greater than 1/4", openings greater than 1/2" and cross slopes greater than 2%.
M	Sidewalk along 5th St. near corner of 5th and Warren	Ground surface cross slope greater than 2.0%	§403.3	Section of concrete walk near street light has a cross slope of 3.5%
N	SE corner of 5th St. and Prison Alley	Greater than 1/4" level change at ground surface	§303 §303.3	Transition at the bottom of the curb ramp is greater than 1/4". The height of the level change is 1/2" which is allowed if top 1/4" of vertical rise is beveled no steeper than 1:2
O	Sidewalk at 18 5th St.	Greater than 1/4" level change at ground surface	§303	Transition from new sidewalk to existing sidewalk has an unlevel transition greater than 1/4".
P	Sidewalk on west side of 5th St. from Prison Alley to Columbia St.	Greater than 1/4" level change at ground surface. Ground surface running slope greater than 5%	§303 §403.3	The sidewalk 15 5th St. and 19 5th St. has several openings greater than 1/2". This is primarily at joints between concrete panel sections. The running slope of this section of sidewalk is generally 6-7%.
Q	Sidewalk between 17 and 19 5th St.	Greater than 1/4" level change at ground surface.	§303	Level change greater than 1/4" between concrete sections
R	Sidewalk along 21 5th St.	Greater than 1/4" level change at ground surface and Opening in ground surface greater than 1/2", Ground surface not stable, firm, slip-resistant	§303 §302.3 §302	Sidewalk is damaged along route indicated and not accessible with level changes greater than 1/4" and gaps greater than 1/2". The damaged walk is not firm and stable.

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
S	Sidewalk transition at the NW corner of 5th St. and Prison Alley	Greater than 1/4" level change at ground surface, Ground surface not stable, firm, slip-resistant	§302 §303	The area at the transition has vegetation growth resulting in a surface that is not firm and slip resistant. The area around the fire hydrant has a level change greater than 1/4"
T	Sidewalk between 25 and 27 5th St.	Greater than 1/4" level change at ground surface.	§303	Small area of surface damage to create walk creating a level change greater than 1/4".
U	Sidewalk on the west side of 5th St. from Columbia St. to 29 5th St.	Ground surface cross slope greater than 2.0%	§403.3	The sidewalk along the route indicated has a cross slope ranging from 3% to 6%.
V	Sidewalk between 29 and 31 5th St.	Opening in ground surface greater than 1/2"	§302.3	Joint between concrete sections is greater than 1/2".
W	Sidewalk at 35 5th St.	Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	§302.3 §403.3	Sidewalk is uneven and damaged at location with level changes greater than 1/4".
X	Sidewalk at 37 5th St.	Greater than 1/4" level change at ground surface.	§303	Utility cover extends above concrete walk by more than 1/4"
Y	Sidewalk at 39 5th St.	Opening in ground surface greater than 1/2"	§302.3	Area of concrete walk is damaged with opening greater than 1/2".
Z	Sidewalk from 41 to 47 5th St.	Ground surface cross slope greater than 2.0%	§403.3	The sidewalk along the route indicated has a cross slope ranging from 2.6% to 5.5%.

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
AA	Ramp from 5th St. sidewalk to Senior Center	Ground surface running slope greater than 5%, Ramp/stair hand rail noncompliance, Ramp landing noncompliance	\$403.3 \$505.1 \$405.7	The accessible ramp accessing the senior center has areas of the ramp with running slope between 5.4% and 6%. Running slopes over 5% are classified as ramps and therefore require a handrail on both sides of ramp if the rise is 6". A landing is required at the top and bottom of ramp runs.
BB	Entrance to Senior Center	Non-compliant path of travel, Accessible entry signage absent/incorrect	\$206 \$216.6	When all entrances are not accessible, signage is required to identify the accessible entrance. Directional signage at non-accessible entrances shall indicate the location of the nearest accessible location. The entrance on State St. is not accessible and requires directional signage. The door hardware requires tight grasping and pinching to operate.
CC	NW corner of State St. and 5th St.	Opening in ground surface greater than 1/2"	\$302.3	The bottom landing of the diagonal curb ramp has a sewer grate in the path of travel. The sewer grate has openings greater than 1/2". The elongated openings are not oriented perpendicular to the predominate path of travel.
DD	SW corner of State St. and 5th St.	Greater than 1/4" level change at ground surface. Diagonal curb ramp noncompliance	\$303 \$406.6	The transition from the street to the curb ramp has a level change greater than 1/4". When provided, detectable warnings are required to extend the full width of ramp. The edges of the ramp are not defined and parallel to the path of travel.

ADA Evaluation - City of Hudson, NY

Area 5 -5th and Warren to 51 North 5th St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
EE	Accessible parking along 5th St., at entrance to 51 5th St.	Non-compliant path of travel	\$502.6 \$206 \$403.3	The accessible parking space does not include required signage mounted 60" minimum above the ground surface. The accessible parking is not located near an accessible curb ramp for sidewalk access and requires travel along a vehicle traffic lane to access a curb ramp. The accessible parking space has a cross slope of 5.3%.
FF	Accessible parking on 5th St., near Rope Alley	Accessible parking signage absent/incorrect	\$502.6	Accessible parking space does not include required signage mounted 60" minimum above the ground surface.
GG	Sidewalk at 51 5th St.	Ground surface cross slope greater than 2.0%	\$403.3	The cross slope of the sidewalk near the entrance of 51 5th St. has a cross slope of 3.6%
HH	Steps to 51 5th St.	Opening in ground surface greater than 1/2"	\$302.3	Joint between stair treads has a space greater than 1/2"
II	Sidewalk at 40 5th St.	Greater than 1/4" level change at ground surface.	\$303	Water utility at sidewalk extends above the surface more than 1/4"

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [A](#)

4 – Ground surface not stable, firm, slip-resistant

11 – Absent curb ramp to crosswalk



Photo Reference [B](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

4 – Ground surface not stable, firm, slip-resistant



Photo Reference [C](#)

1 - Greater than 1/4" level change at ground surface

22 - No accessible route. Obstruction in potential route.

23 - Non-compliant curb ramp

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [D](#)

6 – Ground surface cross slope greater than 2.08%



Photo Reference [E](#)

1 - Greater than 1/4" level change at ground surface

2 – Opening in ground surface greater than 1/2"

4 – Ground surface not stable, firm, slip-resistant

6 – Ground surface cross slope greater than 2.08%

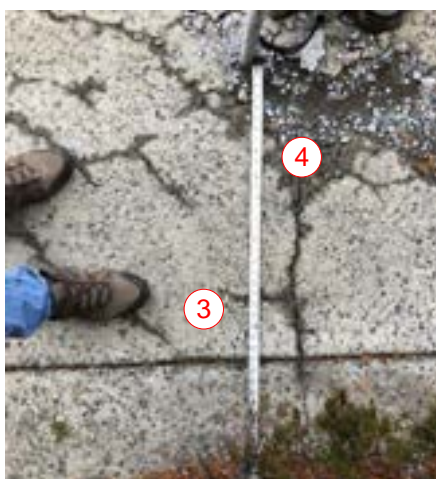


Photo Reference [F](#)

3 – Less than 36" clear min. width

4 – Ground surface not stable, firm, slip-resistant

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [G](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

6 - Ground surface slope greater than 2.08%

22 - No accessible route. .



Photo Reference [H](#)

1 - Greater than 1/4" level change at ground surface

9 - Curb ramp landing noncompliance



Photo Reference [I](#)

2 - Opening in ground surface greater than 1/2"

4 - Ground surface not stable, firm, slip-resistant

7 - Curb ramp running slope greater than 8.33%

11 - Absent curb ramp

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [J](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [K](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [L](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface slope greater than 2.08%



Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)

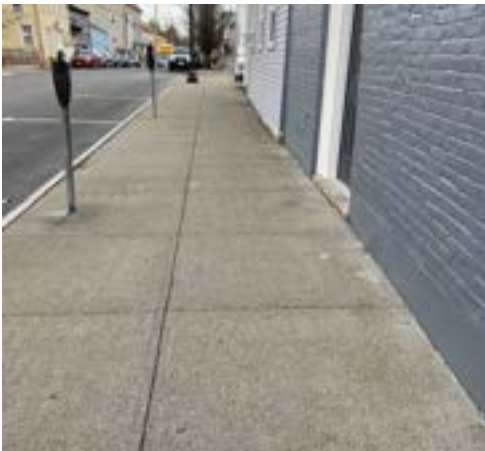


Photo Reference [M](#)

6 – Ground surface slope greater than 2.08%



Photo Reference [N](#)

1 - Greater than ¼" level change at ground surface



Photo Reference [O](#)

1 - Greater than ¼" level change at ground surface



Photo Reference [P](#)

2 – Opening in ground surface greater than ½"

5 - Ground surface running slope greater than 5%

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference R

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "



Photo Reference S

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [T](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [U](#)

6 - Ground surface slope greater than 2.08%



Photo Reference [V](#)

2 - Opening in ground surface greater than $\frac{1}{2}$ "

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [W](#)

1 - Greater than ¼" level change at ground surface

2 – Opening in ground surface greater than ½"

4 - Ground surface not stable, firm, slip-resistant

6 – Ground surface slope greater than 2.08%

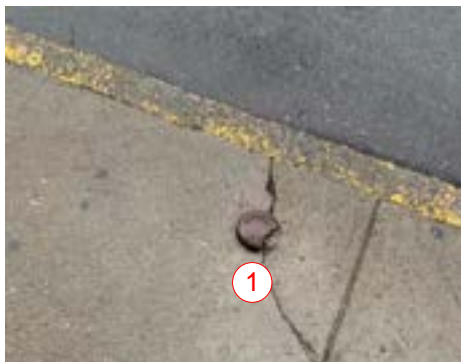


Photo Reference [X](#)

1 - Greater than ¼" level change at ground surface



Photo Reference [Y](#)

2 – Opening in ground surface greater than ½"



Photo Reference [Z](#)

6 – Ground surface slope greater than 2.08%

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [AA](#)

5 - Ground surface running slope greater than 5%

18 – Ramp landing noncompliance.

19 – Ramp/stair hand rail noncompliance. Handrails are absent at ramp.



Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [BB](#)

21 – Accessible entry
signage absent

22 - Non-compliant path of
travel



Photo Reference [CC](#)

2 - Opening in ground
surface greater than 1/2"



Photo Reference [DD](#)

1 - Greater than 1/4"
level change at ground
surface

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [EE](#)

6 – Ground surface slope greater than 2.08%”

21 - Accessible entry signage absent/incorrect

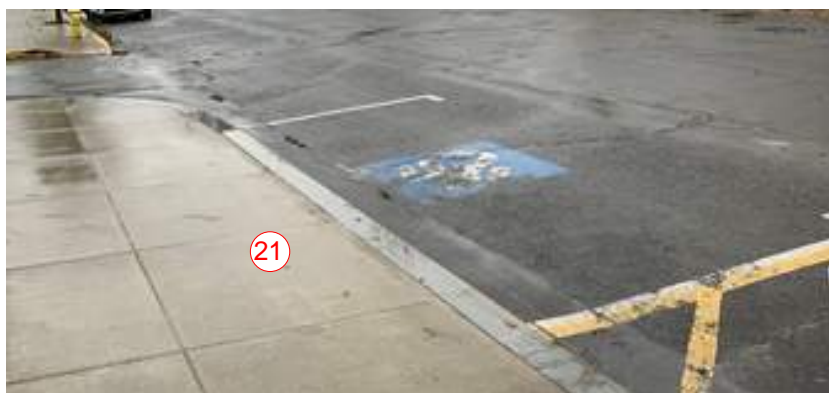


Photo Reference [FF](#)

21 - Accessible entry signage absent/incorrect



Photo Reference [GG](#)

6 – Ground surface slope greater than 2.08%



Photo Reference [HH](#)

6 – Ground surface slope greater than 2.08%

Photo References - Area 5

5th and Warren to 51 North 5th Street (including access to Senior Center)



Photo Reference [II](#)

1 - Greater than 1/4"
level change at ground
surface

Map Reference - Area 6

6th and Warren to 132 6th Street (including access to Youth Dept. Beach House)



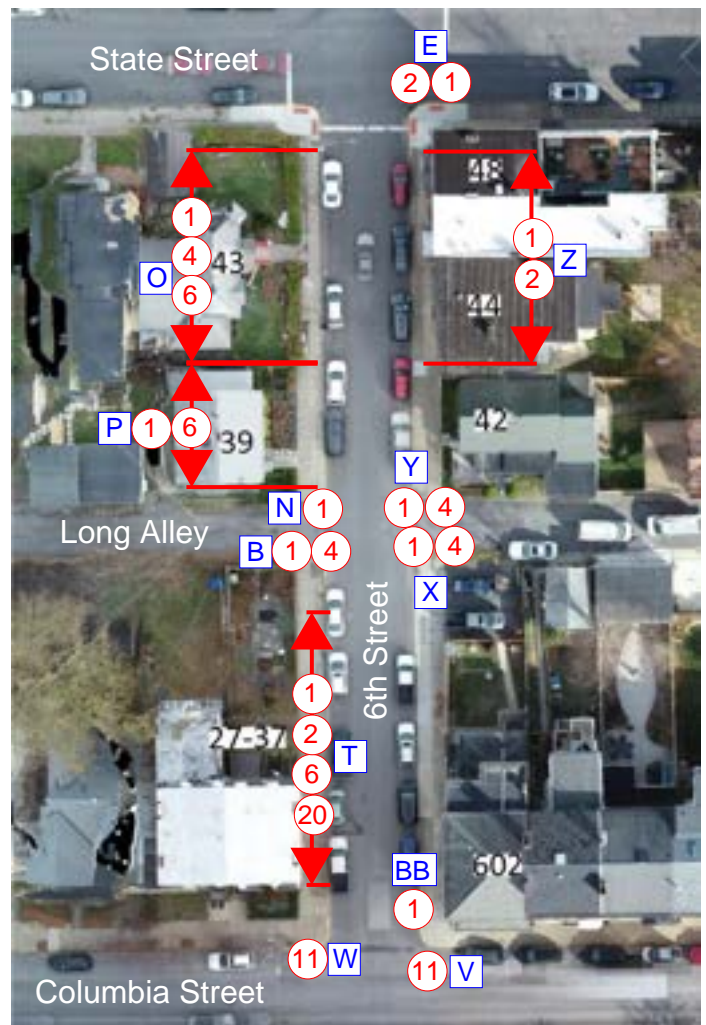
Map Reference - Area 6

6th and Warren to 132 6th Street (including access to Youth Dept. Beach House)

Area 6.1



Area 6.2



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

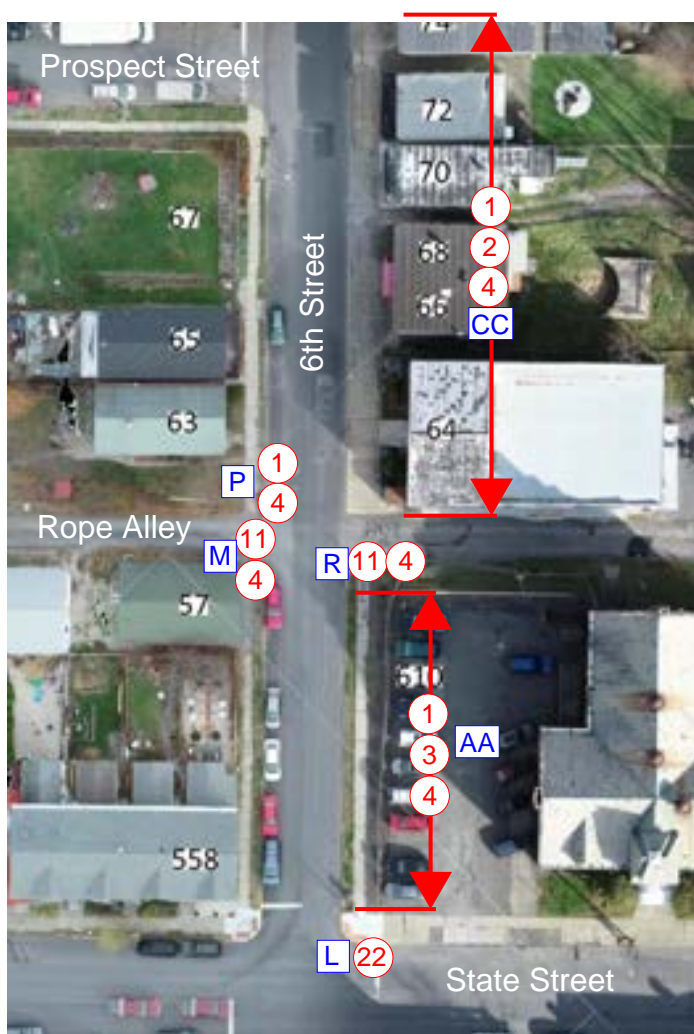
- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

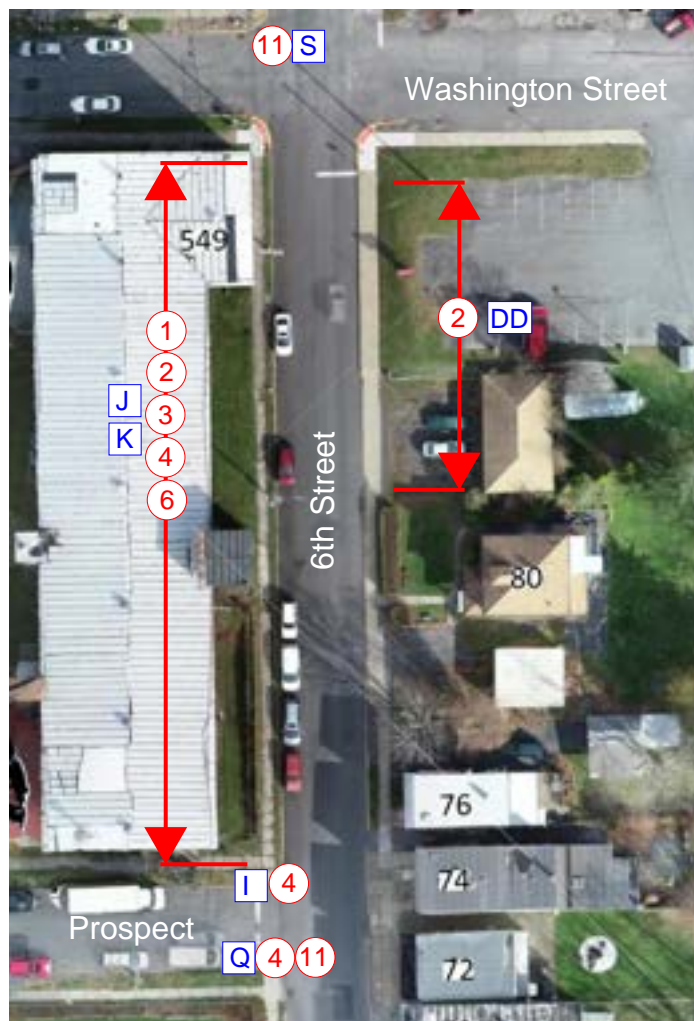
Map Reference - Area 6

6th and Warren to 132 6th Street (including access to Youth Dept. Beach House)

Area 6.3



Area 6.4



 Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	SW corner of 6th St and Prison Alley	Greater than 1/4" level change at ground surface	§303	The transition between the curb ramp and road is greater than 1/4"
B	Corner of 6th St. and Long Alley	Ground surface not stable, firm, slip-resistant, Level changes greater than 1/4", Opening in ground surface greater than 1/2"	§302 §303 §302.3	Sidewalk at the corner of 6th and Long Alley is in poor condition and damaged with deteriorated and uneven surfaces.
C	SE Corner of 6th St. and Prison Alley	Greater than 1/4" level change at ground surface	§303	The transition between the sidewalk and road is greater than 1/4"
D	NE Corner of 6th St. and Prison Alley	Greater than 1/4" level change at ground surface	§303	The transition from the sidewalk to the crosswalk is inconsistent, not level and has level changes greater than 1/4". The curb is deteriorated and in poor condition. The route across Prison Alley is uneven.
E	Corner of 6th St. and State St.	Opening in ground surface greater than 1/2".	§302.3	Accessible curb ramp is not defined at transition to street and grate is within the blended transition of the ramp. A catch basin with openings greater than 1/2" are within the accessible transition from the sidewalk to the street.
F	West side of 6th St. between 15 6th Street and corner of Columbia St.	Opening in ground surface greater than 1/2"	§302.3	The sidewalk along the route indicated is damaged with small areas of deteriorated concrete and joints between sections with openings greater than 1/2"

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
G	SW Corner of 6th St. and Columbia St.	Curb ramp landing noncompliance, Greater than 1/4" level change at ground surface. Opening in ground surface greater than 1/2"	\$405.7 \$302.3 \$303	Sidewalk sections are lifted creating level changes greater than 1/4". Section of damaged concrete creates openings greater than 1/2". The curb ramp is damaged with uneven and loose material. The transition from the ramp to the street exceeds 1/4".
H	Sidewalk along 6th St.	Greater than 1/4" level change at ground surface	\$303	Damaged area of concrete surface causing a level change of greater than 1/4"
I	NW corner of 6th St. and Prospect	Curb ramp landing noncompliance, Ground surface not stable, firm, slip-resistant	\$302 \$405.7	Ramp does not meet the minimum 36" clear width and is severely damaged. The surface is uneven with openings greater than 1/2" and level changes greater than 1/4". The transition from the ramp to the street exceeds 1/4".
J	Sidewalk along 549 6th St. from Prospect St. to Washington St.	Non-compliant path of travel	\$206 \$302 \$303 \$302.3 \$403.5	Extent of sidewalk noted is severely deteriorated and not accessible. The path of travel is not firm and stable. Level changes greater than 1/4" and openings greater than 1/2" occur consistently along length of walk. Sections of the concrete walk have a clear width less than 36".
K	Sidewalk along 549 6th St. from Prospect St. to Washington St.	Ground surface cross slope greater than 2.0%	\$403.3	The cross slope of the sidewalk along the route is consistently between 5% and 9%, mostly due to severely damaged concrete sections.
L	NE corner of 6th St. and State St.	Non-compliant path of travel	\$206	The path of travel for the curb ramp on the SE corner of 6th St. and State St. lead to a storm water cover at the NE corner of 6th St. and State St.

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
M	Sidewalk at corner of 6th St. and Rope Alley	Absent/non-compliant curb ramp	§303 §402.2	Transition from sidewalk to Rope Alley is not accessible and absent an accessible curb ramp. Sidewalk has a level change to the street greater than 1/4"
N	NW Corner of 6th St. and Long Alley	Greater than 1/4" level change at ground surface	§303 §402.2	Transition from sidewalk to Rope Alley is not accessible. Sidewalk has level changes greater than 1/4"
O	Sidewalk along 43 6th St.	Ground surface not stable, firm, slip-resistant, Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §302 §302.3 §403.3	The length of sidewalk noted is deteriorated and non compliant with level changes greater than 1/4", openings greater than 1/2" and ground surface that is not firm and stable. The cross slope varies, but areas slope up to 7.5%.
P	Sidewalk along 39 6th St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	§303 §403.3	Section of sidewalk noted is unlevel with several instances of level changes greater than 1/4". The cross slope of 3.4%.
Q	Corner of 6th Street and Prospect	Absent/non-compliant curb ramp, Ground surface not stable, firm, slip-resistant	§402.2 §302 §406.5 §406.6	The ramp projects into vehicle traffic lanes and should be oriented parallel to the path of travel. If this ramp is intended to be a diagonal curb ramp, it does not have defined edges parallel to the path of travel. Ponding water accumulates at the bottom of the landing.
R	SE corner of 6th St. and Rope Alley	Ground surface not stable, firm, slip-resistant	§302 §302.3 §303	The sidewalk transition is severely deteriorated with damaged surfaces, level changes greater than 1/4".

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
S	NW corner of 6th. St. and Washington St	Absent/non-compliant curb ramp	\$402.2	Concrete walk at the intersection is damaged and deteriorated. There is no curb ramp for the route across Washington St.
T	Sidewalk along 6th St. from 27 to 37 6th St.	Vertical clear 27"-80", more than 4" projection, Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	\$303 \$307.2 \$302.3 \$403.3	Trees along sidewalk have branches less than 80" and extending over sidewalk more than 4". The concrete sidewalk is uneven along the route indicated with level changes greater than 1/4" and cross slopes between 4% and 6.5%. The curb along the street is not level with the sidewalk.
U	SE corner of 6th St. and Columbia St.	Absent/non-compliant curb ramp, Ramp slope steeper than 8.33%, Greater than 1/4" level change at ground surface	\$402.2 \$303 \$405.2	The running slope of the curb ramp is 12.9% and the transition from the ramp to the street is greater than 1/4". Diagonal ramps require defined edges parallel to path of travel. A well defined edge parallel to Columbia is absent.
V	NE Corner of 6th St. and Columbia St.	Greater than 1/4" level change at ground surface. Opening in ground surface greater than 1/2"	\$302.3 \$303	Sidewalk sections are lifted creating level changes greater than 1/4". Section of damaged concrete creates openings greater than 1/2"
W	NW Corner of 6th St. and Columbia St.	Absent/non-compliant curb ramp.	\$302.3 \$402.2	Sidewalk does not have an accessible curb ramp to street. The concrete sidewalk is cracked and deteriorated causing inconsistent surface and openings greater than 1/2"

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
X	SE corner of 6th St. and Long Alley	Greater than 1/4" level change at ground surface, Ground surface not stable, firm, slip-resistant, Ground surface cross slope greater than 2.0%	\$302 \$303 \$403.3	Sidewalk transition to the street is damaged and deteriorated. The surface is uneven with openings greater than 1/2". Vegetation is growing within the walk. The level change at the curb is greater than 1/4". During periods of rain, the area around the transition have ponding water. The cross slope of the sidewalk is 5.4%.
Y	NE corner of 6th St. and Long Alley	Greater than 1/4" level change at ground surface, Ground surface not stable, firm, slip-resistant	\$302 \$303	Sidewalk transition at the street is damaged and deteriorated. The surface is uneven and not firm and stable. A utility cover in the path of travel is recessed greater than 1/4".
Z	Sidewalk from 44 to 48 6th St.	Greater than 1/4" level change at ground surface, Ground surface cross slope greater than 2.0%	\$303 \$403.3	Section along route indicated has consistent areas of level changes greater than 1/4". This is primarily at joints between concrete sections. An area of the sidewalk at 46 6th St. is depressed resulting in elevation and slope deficiencies.
AA	Sidewalk along east side of 6th St. from State St. to Rope Alley	Ground surface not stable, firm, slip-resistant, Less than 36" clear min. width	\$302 \$403.5	Sidewalk along route indicated is damaged with severe deterioration with unlevel surfaces. Areas of the walk are less than 36" in width.
BB	Sidewalk along east side of 6th near 602 Columbia St.	Greater than 1/4" level change at ground surface	\$303	Section of concrete walk is elevated resulting in a level change greater than 1/4"
CC	Sidewalk along east side of 6th St. from Rope Alley to 76 6th St.	Ground surface not stable, firm, slip-resistant, Less than 36" clear min. width, Curb ramp flares greater than 10%	\$302 \$303 \$406.3	Sidewalk along route indicated is damaged with severe deterioration with unlevel surfaces. Driveways crossing the sidewalks create uneven level changes with flared slopes greater than 1:10

ADA Evaluation - City of Hudson, NY

Area 6 - 6th and Warren to 132 Sixth St.				
Photo Ref.	Location	Item	ADA Ref.	Comments
DD	Sidewalk east side of 6th St. from 76 6th St. to Washington St.	Opening in ground surface greater than 1/2"	\$302.3	The sidewalk along the route indicated is damaged with small areas of deteriorated concrete and joints between sections with openings greater than 1/2".
EE	Walkway from Washington St. to Youth Dept. Beach House	Non-compliant path of travel	\$206	The path of travel along the route is a paved walk. This route has consistent level changes greater than 1/4", with areas of pavement patching and heaved pavement areas. The cross slope of the route is inconsistent with many areas of 2.0%. The ground surface is inconsistent with areas of loose pavement and gravel debris.
FF	Entrance to Youth Depart. Beach House	Greater than 1/4" level change at ground surface, Accessible entry signage absent/incorrect	\$303 \$216.6	The entrance to the Beach House has a 3" step at the entrance door. There is no accessible signage indicating the accessible entry.
GG	Parking lot Youth Depart. Beach House	Accessible parking signage absent/incorrect, Access aisle missing	\$502.6 \$502.3	The 2 designated accessible spaces lack the appropriate signage. Signage at one location is missing and the other is damaged. Both space lack sign located a minimum of 60" above the ground surface. Neither space has a minimum 5' wide access aisle. This 5' wide access aisle is required to extend the full length of the parking space served. A minimum of 1 van accessible space is required.

Photo References - Area 6 - 6th and Warren to 132 Sixth Street
(including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [A](#)

1 - Greater than ¼" level change at ground surface



Photo Reference [B](#)

1 - Greater than ¼" level change at ground surface

2 - Opening in ground surface greater than ½"

4 - Ground surface not stable, firm, slip-resistant



Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [C](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [D](#)

1 - Greater than 1/4" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [E](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"



Photo Reference [F](#)

2 - Opening in ground surface greater than 1/2"

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [G](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

4 - Ground surface not stable, firm, slip-resistant

9 - Curb ramp landing noncompliance



Photo Reference [H](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [I](#)

4 - Ground surface not stable, firm, slip-resistant

9 - Curb ramp landing noncompliance

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)

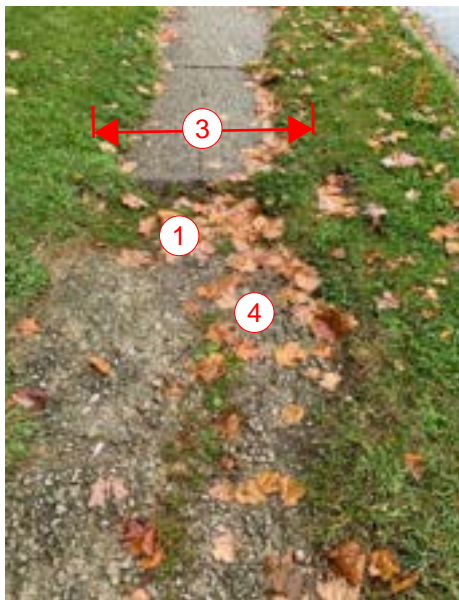


Photo Reference [J](#)

3 – Less than 36" clear min. width

4 – Ground surface not stable, firm, slip-resistant



Photo Reference [K](#)

6 – Ground surface cross slope greater than 2.08%

Photo References - Area 6 - 6th and Warren to 132 Sixth Street
(including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [L](#)
22 - Non compliant path of travel



Photo Reference [M](#)
4 - Ground surface not stable, firm, slip-resistant
11 - Absent curb ramp



Photo Reference [N](#)
1 - Greater than ¼" level change at ground surface

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference O

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.08%



Photo Reference P

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [Q](#)

4 - Ground surface not stable, firm, slip-resistant

11 - Absent/non-compliant curb ramp



Photo Reference [R](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [S](#)

11 - Absent curb ramp

22 - No accessible route provided from 6th Street and Washington Street

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference T

1 - Greater than $\frac{1}{4}$ " level change at ground surface

20 - Vertical clearance
27"-80", more than 4" projection



Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [U](#)

2 – Opening in ground surface greater than $\frac{1}{2}$ "

11 – Absent curb ramp



Photo Reference [V](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [W](#)

2 – Opening in ground surface greater than $\frac{1}{2}$ "

11 – Absent curb ramp

Photo References - Area 6 - 6th and Warren to 132 Sixth Street
(including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [X](#)

1 - Greater than 1/4" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.08%



Photo Reference [Y](#)

1 - Greater than 1/4" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [Z](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"

6 - Ground surface cross slope greater than 2.08%



Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [AA](#)

3 - Less than 36" clear min. width

4 - Ground surface not stable, firm, slip-resistant



Photo Reference [BB](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [CC](#)

- 1 - Greater than 1/4" level change at ground surface
- 2 - Opening in ground surface greater than 1/2"
- 4 - Ground surface not stable, firm, slip-resistant



Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference [DD](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"



Photo Reference [EE](#)

22 – No accessible route provided from 6th Street and Washington Street



Photo References - Area 6 - 6th and Warren to 132 Sixth Street (including access to Youth Dept. Beach House at Oakdale Park)



Photo Reference FF

1 - Greater than 1/4" level change at ground surface

12 - Accessible parking without aisle

14 - Accessible parking signage absent

21 - Accessible entry signage absent



Photo Reference GG

1 - Greater than 1/4" level change at ground surface

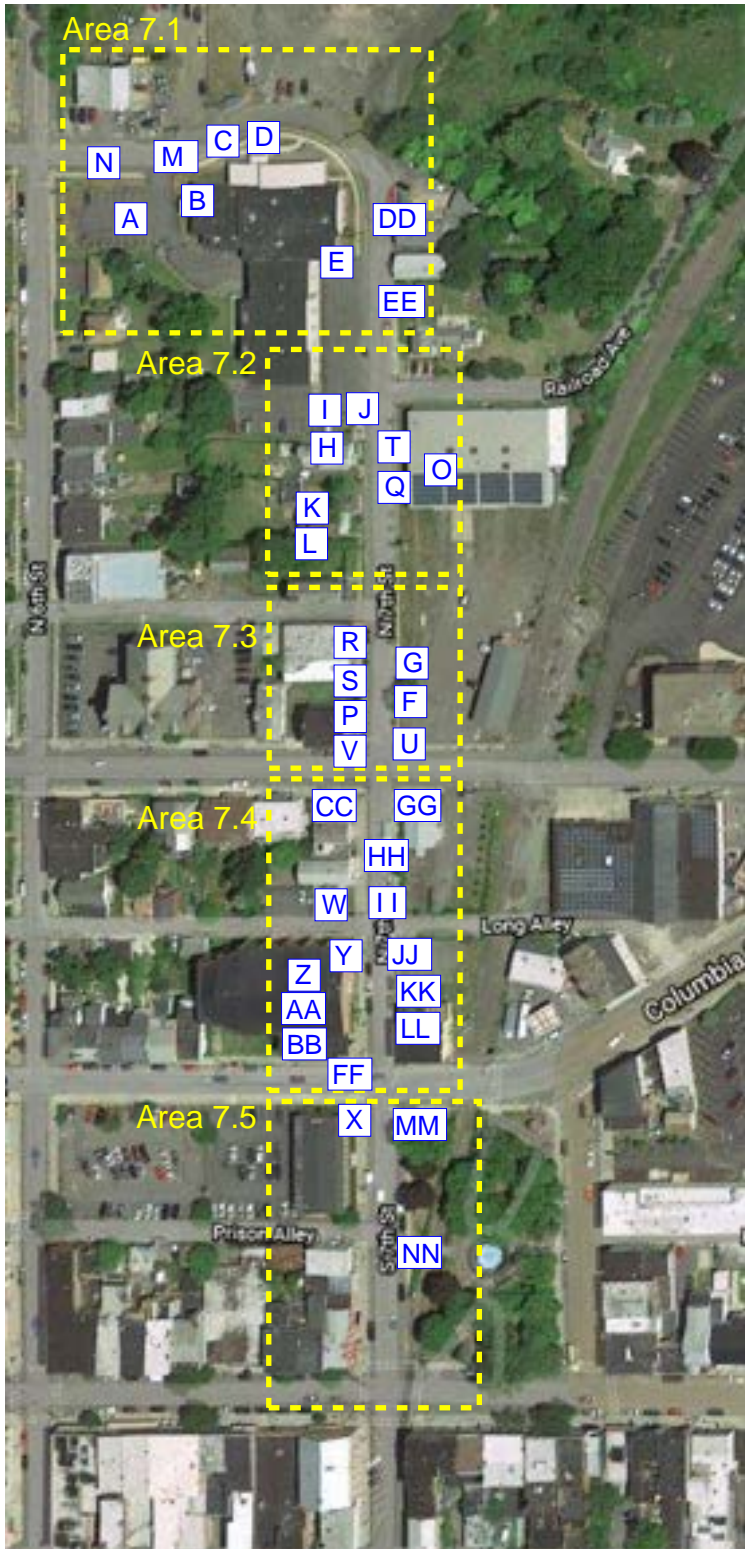
12 - Accessible parking without aisle

14 - Accessible parking signage absent

21 - Accessible entry signage absent

Map References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



7th and Warren to 77 North 7th Street (including access to Central Fire Station)

Washington Street

77

7th Street

94

92

DD 3

6 E

4 EE

12 A

B 21

M 1

N 2

C 2

D 21

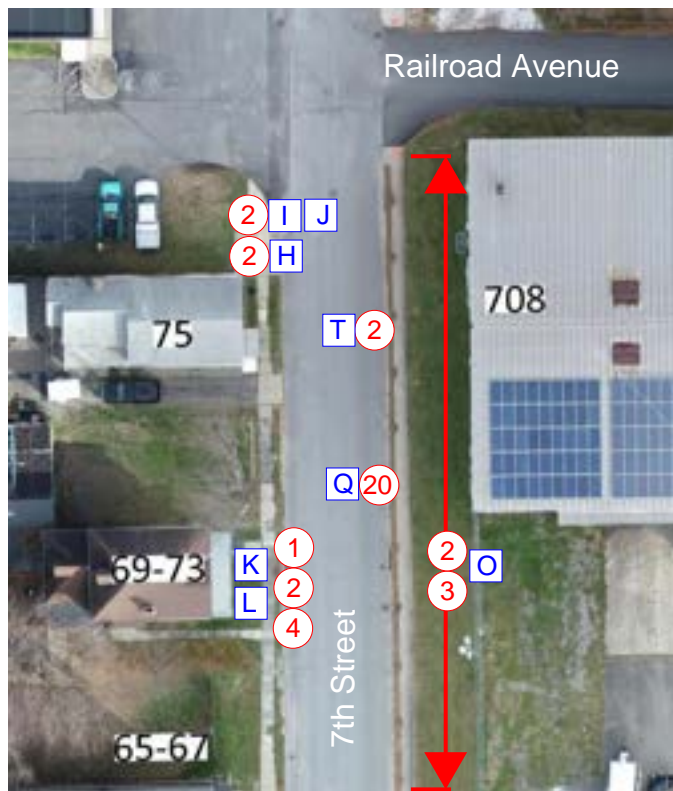
ADA Noncompliance Item

- Page 138

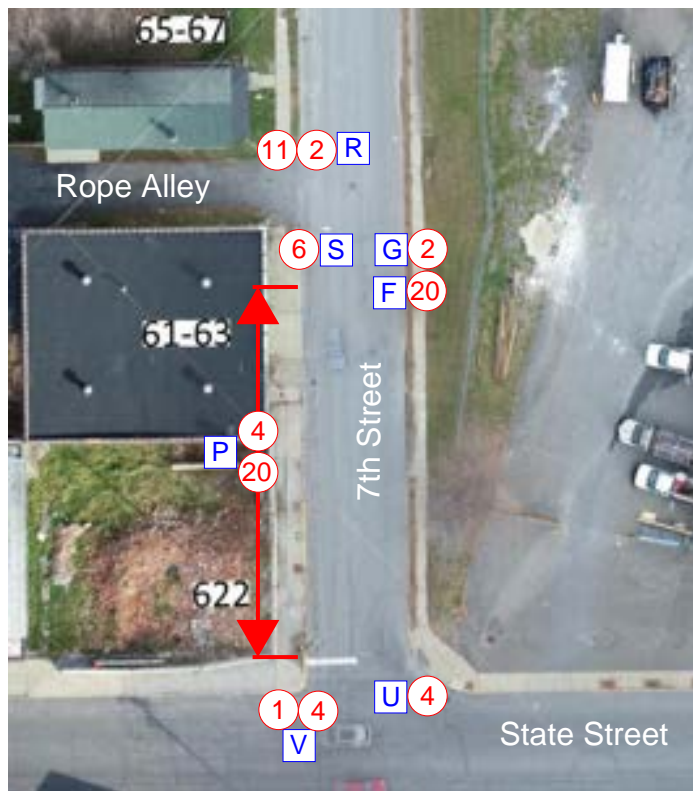
Map References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)

Area 7.2



Area 7.3



↔ Indicates noncompliant item is consistent along route

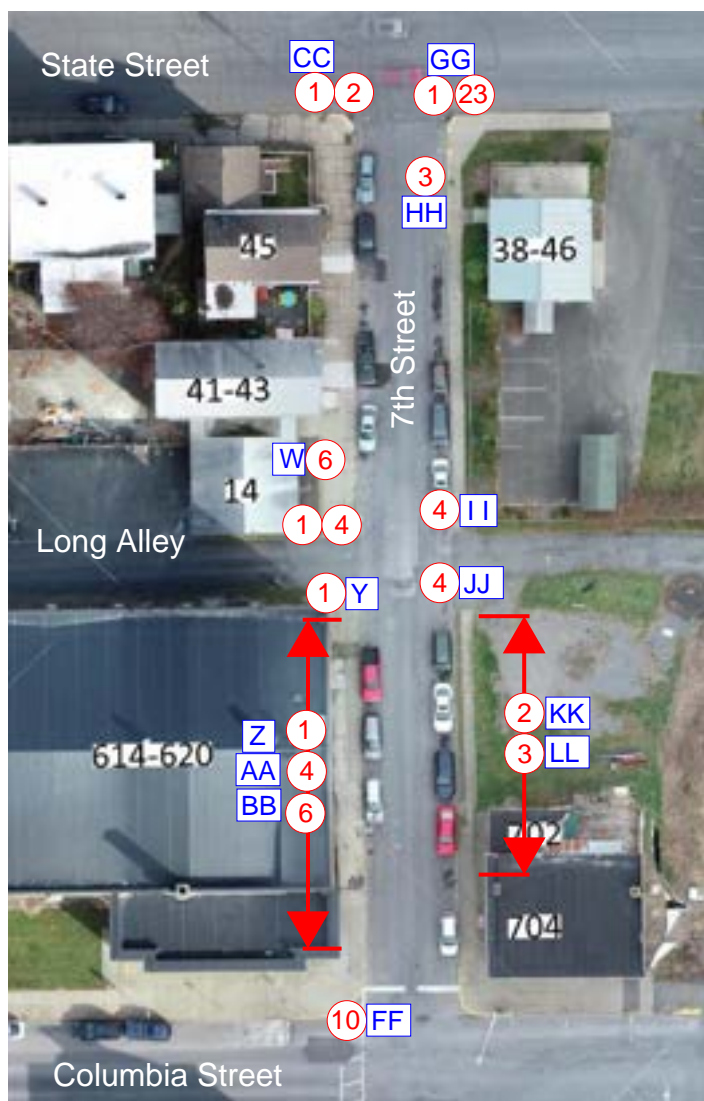
ADA Noncompliance Item

- | | |
|---|---|
| 1 - (§303) Greater than 1/4" level change at ground surface | 13 - (§502.4) Accessible parking slope greater than 2.0% |
| 2 - (§302.3) Opening in ground surface greater than 1/2" | 14 - (§502.6) Accessible parking signage absent/incorrect |
| 3 - (§403.5) Less than 36" clear min. width | 15 - (§302) Parking surface slope greater than 5% |
| 4 - (§302) Ground surface not stable, firm, slip-resistant | 16 - (§405.2) Ramp slope steeper than 8.33% |
| 5 - (§403.3) Ground surface slope greater than 5% | 17 - (§405.3) Ramp cross slope steeper than 2.0% |
| 6 - (§403.3) Ground surface cross slope greater than 2.0% | 18 - (§405.7) Ramp landing noncompliance |
| 7 - (§405.2) Curb ramp flares steeper than 10% | 19 - (§505.1) Ramp/stair hand rail noncompliance |
| 8 - (§405.3) Curb ramp cross slope greater than 2.0% | 20 - (§307.2) Objects within protrusion limits |
| 9 - (§405.7) Curb ramp landing noncompliance | 21 - (§216.6) Accessible entry signage absent/incorrect |
| 10 - (§405.7) Diagonal curb ramp noncompliance | 22 - (§206) Non-compliant path of travel |
| 11 - (§402.2) Absent/non-compliant curb ramp | 23 - (§402.2) Non-compliant curb ramp |
| 12 - (§208) Accessible parking absent | 24 - (§502.3) Access aisle missing |

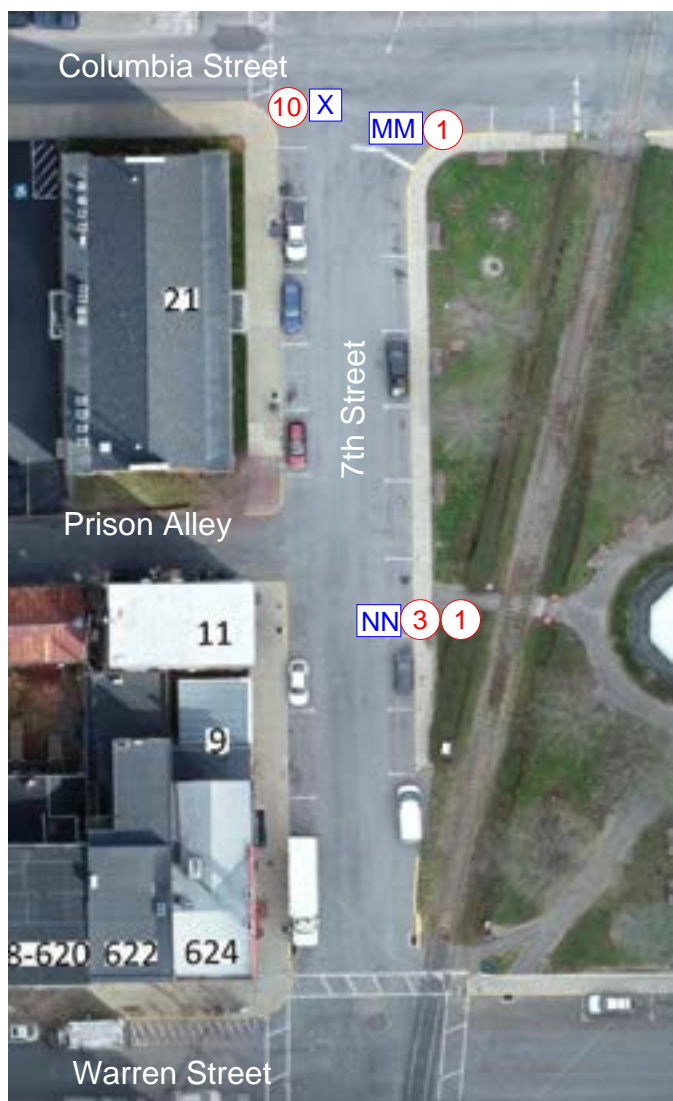
Map References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)

Area 7.4



Area 7.5



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Parking lot for 77 (Central Fire Station) 7th St.	Accessible parking absent	§208	No accessible parking provided. Lot currently has 15 parking spaces and requires at least 1 accessible space.
B	West entrance to Central Fire Station	Accessible entry signage absent/incorrect.	§216.6	West entrance to the Fire Station is not an accessible entrance. Signage is required for directions to nearest accessible entry (North Entrance)
C	Sidewalk along Washington St. at 77 7th St.	Opening in ground surface greater than 1/2"	§302.3	Space between concrete panels is greater than 1/2"
D	North entrance to Central Fire Station	Accessible entry signage absent/incorrect.	§216.6	Where not all entrance are accessible (see Photo Reference B), accessible entrances shall be identified with accessible signage identifying it as an accessible entrance.
E	Sidewalk along west side of 7th St. at 77 7th St.	Ground surface cross slope greater than 2.0%	§403.3	Cross slope at section of concrete walk is 4.1%
F	Sidewalk along east side of 7th St. between State St. and Washington St.	Vertical clear 27"-80", more than 4" projection	§307.2	Tree branches extend into the path of travel at a height between 60" and 72"
G	Sidewalk along east side of 7th St. between State St. and Washington St.	Opening in ground surface greater than 1/2"	§302.3	Sidewalk is damage with uneven surface and level change greater than 1/4"

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
H	Sidewalk at 75 7th St.	Opening in ground surface greater than 1/2"	§302.3	Sidewalk is damage with cracks having openings greater than 1/2"
I	Sidewalk at 75 7th St.	Opening in ground surface greater than 1/2"	§302.3	Joint between concrete panels is greater than 1/2"
J	Sidewalk at 75 7th St.	Opening in ground surface greater than 1/2"	§302.3	Joint between concrete panels is greater than 1/2"
K	Sidewalk from 75 7th St. to 65 7th St.	Non-compliant path of travel	§206 §302.3 §303 §403.3	Sidewalk along route indicated is severely damaged with level changes greater than 1/4", unstable surfaces, openings greater than 1/2", and non-compliant slopes
L	Sidewalk from 75 7th St. to 65 7th St.	Non-compliant path of travel	§206 §302.3 §303 §403.3	Sidewalk along route indicated is severely damaged with level changes greater than 1/4", unstable surfaces, openings greater than 1/2", and non-compliant slopes
M	Sidewalk along Washington St. at 77 7th St.	Opening in ground surface greater than 1/2"	§302.3	Space between concrete panels is greater than 1/2"
O	Sidewalk along east side of 7th St. between State St. and Railroad Ave.	Opening in ground surface greater than 1/2", Less than 36" clear min. width	§302.3 §403.5	The retaining wall along the route is leaning over the path over travel, resulting in a clear width along the route less than 36". At the planting areas, the clear width is restricted to 26"-34" for more than 24" in length. The concrete walk is damaged with openings greater than 1/2" along the section noted.

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
P	Sidewalk along west side of 7th St. From State St. to Rope Alley	Greater than 1/4" level change at ground surface, Vertical clear 27"-80", more than 4" projection, Ground surface not stable, firm, slip-resistant	\$303 \$307.2 \$302	Sidewalk is deteriorated and damaged. Tree branches lower than 80" extend more than 4" over sidewalk.
Q	Sidewalk along 7th St. at 708 State St.	Vertical clear 27"-80", more than 4" projection	\$307.2	Tress along route have branches extending more than 4" and less than 80"
R	NW corner of 7th St. and Rope Alley	Opening in ground surface greater than 1/2", Greater than 1/4" level change at ground surface, Absent/non-compliant curb ramp	\$302.3 \$303 \$402.2	Joint at concrete is wider than 1/2". The curb and sidewalk edge is damaged with level changes greater than 1/4" and openings greater than 1/2". There is no accessible curb ramp at the transition to the crossing.
S	SW corner of 7th St. and Rope Alley	Ground surface cross slope greater than 2.0%	\$302 \$403.3	Transition from the sidewalk to the road has vegetation growth in the path of travel. The cross slope near the corner is 7.4%.
T	Sidewalk along 7th St. at 708 State St.	Opening in ground surface greater than 1/2"	\$302.3	Section of concrete walk is damaged with opening greater than 1/2"
U	NE Corner of 7th St. and State St.	Ground surface not stable, firm, slip-resistant, Diagonal curb ramp noncompliance	\$302 \$303 \$405.2 \$406.6	Concrete walk and curb are damaged resulting in a surface that is not firm, stable and slip resistant. The ramp has a running slope of 9.4% and the curb is absent of defined edges parallel to the path of travel. Level changes at the curb are greater than 1/4".

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
V	NW Corner of 7th St. and State St.	Greater than 1/4" level change at ground surface, Diagonal curb ramp noncompliance	§303 §302 §406.6	The existing curb ramp lacks flared curbs and defined edges parallel to the direction of travel. Sections of the curb extend more than 1/4" above the walk surface. The road appears to be higher in elevation than the sidewalk with a level change greater than 1/4". The area around the curb ramp is damaged and deteriorated with surfaces not firm, stable and slip resistant.
W	Sidewalk at 41 7th St.	Ground surface cross slope greater than 2.0%	§403.3	Section of concrete walk has a cross slope greater than 2.0%.
X	Corner of 7th St. and Columbia St.	Absent/non-compliant curb ramp	§402.2 §402.2	Curb ramp lacks flared sides with level changes at ramp greater than 1/4". The ramp is intended to cross Columbia St. but has an orientation which projects into the vehicle traffic lane.
Y	SW corner of 7th St. and Long Alley	Greater than 1/4" level change at ground surface	§303	The transition from the sidewalk to the street is uneven with damaged surfaces and level changes greater than 1/4". A utility cover on the path of travel is recessed with level change greater than 1/4".
Z	Sidewalk at 620 7th St.	Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	§302 §302.3 §303 §403.3	Areas of the concrete walk along the route have cross slopes greater than 2.0%
AA	Sidewalk at 620 7th St.	Ground surface not stable, firm, slip-resistant	§302 §302.3 §303 §403.3	Section of sidewalk is severely damaged with loose, uneven, damaged surfaces. Sections of sidewalk are missing along the path of travel.

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
BB	Sidewalk at 620 7th St.	Ground surface not stable, firm, slip-resistant	\$302 \$302.3 \$303 \$403.3	Section of sidewalk is severely damaged with loose, uneven and damaged surfaces.
CC	SE corner of 7th St. and State St.	Diagonal curb ramp noncompliance	\$406.6 \$303 \$302.3	The diagonal curb ramp is not defined and does not have edges parallel to the path of travel. The bottom of the ramp has a level change greater than 1/4". The bottom landing of the curb ramp has a sewer grate with openings greater than 1/2" in the path of travel. The running slope of the ramp is 11.5%. There is no level landing at the top of the ramp.
DD	Sidewalk at 94 7th St.	Less than 36" clear min. width	\$403.5	The entrance stairs for the house extend over the sidewalk, reducing the clear width to 32" for a length of 36". A 32" clear width is only allowed for a maximum length of 24".
EE	Sidewalk at 90 7th St.	Ground surface not stable, firm, slip-resistant	\$302	The sidewalk is damaged and unlevel with level changes greater than 1/4" and openings greater than 1/2". Vegetation is growing between damaged panels.
FF	NW Corner of 7th St. and Columbia	Diagonal curb ramp noncompliance	\$406.6 \$303	The diagonal curb ramp projects into vehicle traffic lanes and the ramp is not wholly contained within the cross walk markings. The ramp does not have edges parallel to the path of travel. The bottom landing has a level change greater than 1/4".

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
GG	SE corner of 7th St. and State St.	Non-compliant curb ramp	\$303 \$402.2 \$406.6	Curb ramps crossing 7th St. and crossing State St. do not have a 36" long level landing. Accessible curb ramps without a 36" long landing require flares to be less than 1:12. Both curb ramps have level changes at the bottom landing greater than 1/4".
HH	Fire hydrant near 46 7th St.	Less than 36" clear min. width	\$403.5	The clear width at the hydrant is less than 36" for 30" along the path. A 32" clear width is only allowed for a maximum length of 24".
II	NE corner of 7th St. and Long Alley	Ground surface not stable, firm, slip-resistant, Non-compliant curb ramp	\$302 \$402.2	The curb ramp is significantly damaged and deteriorated with unstable and uneven surfaces.
JJ	Long Alley and SE corner of 7th St.	Ground surface not stable, firm, slip-resistant, Ground surface cross slope greater than 2.0%	\$302 \$403.3	Sidewalk transition to Long Alley is damaged with uneven surfaces. The path of travel across long alley has cross slopes greater than 2% and surfaces not firm, stable and slip-resistant.
KK	Sidewalk along 7th St. from 704 Columbia St. to Long Alley	Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	\$302.3 \$403.3	Sidewalk along route is damaged with openings greater than 1/2". Several areas of the route has cross slopes greater than 2%.
LL	Sidewalk along 7th St. at 704 Columbia St.	Opening in ground surface greater than 1/2", Ground surface cross slope greater than 2.0%	\$302.3 \$403.3	Sidewalk along route is damaged with openings greater than 1/2". Several areas of the route has cross slopes greater than 2%.

ADA Evaluation - City of Hudson, NY

Area 7 - 7th and Warren to 77 North 7th Street				
Photo Ref.	Location	Item	ADA Ref.	Comments
MM	SE corner of 7th St. and Columbia	Absent/non-compliant curb ramp, Greater than 1/4" level change at ground surface	\$303 \$402.2	There is no accessible access to the sidewalk along Columbia or 7th St. for access to Public Square Park. The curb ramp at the SW corner of Columbia and 7th is a diagonal curb ramp providing access to the non-accessible SE corner of 7th St. and Columbia.
NN	Sidewalk along the east side of 7th St. at Public Square Park	Greater than 1/4" level change at ground surface	\$303	Area of sidewalk has an area repaired with asphalt. The asphalt patch is depressed with a change in elevation greater than 1/4"

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [A](#)

12 – Accessible parking
absent



Photo Reference [B](#)

21 – Accessible entry
signage or directional
accessible entry signage
absent

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [C](#)

2 – Opening in ground surface greater than ½"



Photo Reference [D](#)

21 – Accessible entry signage or directional accessible entry signage absent



Photo Reference [E](#)

8 – Curb ramp cross slope greater than 2.0%

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [F](#)

20 - Vertical clearance
27"-80", more than 4"
projection



Photo Reference [G](#)

2 – Opening in ground
surface greater than ½"

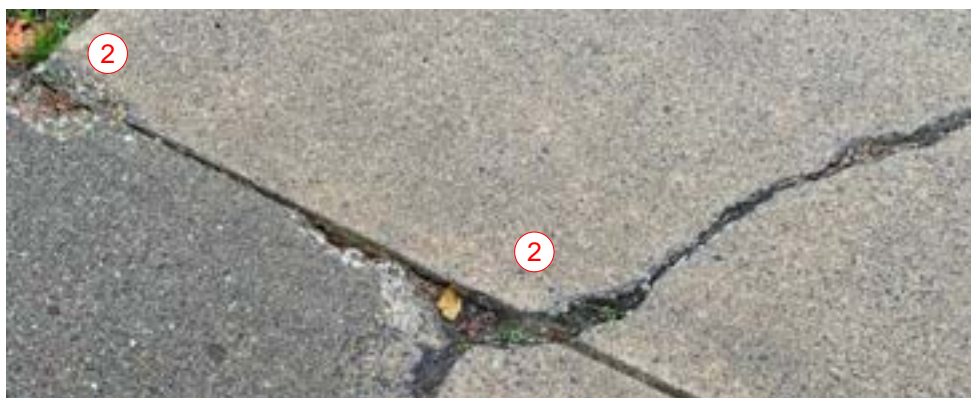


Photo Reference [H](#)

2 – Opening in ground
surface greater than ½"

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [I](#)

2 – Opening in ground surface greater than ½"

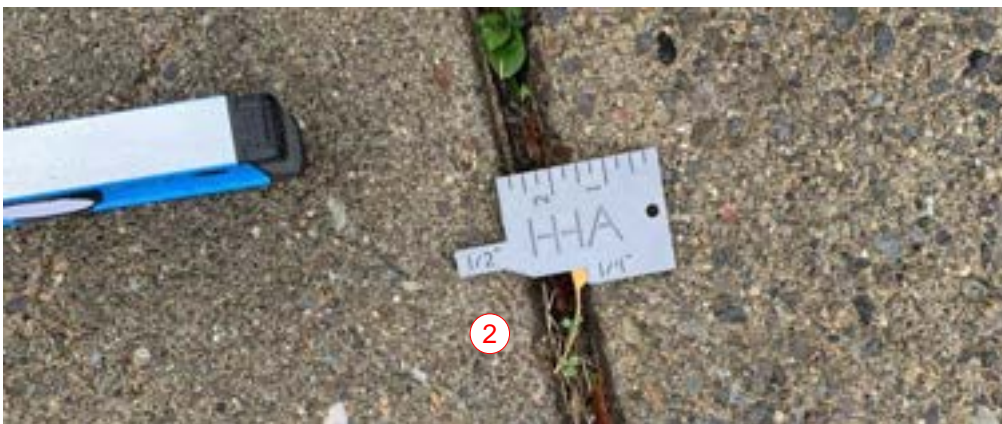


Photo Reference [J](#)

2 – Opening in ground surface greater than ½"

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [K](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

4 - Ground surface not stable, firm, slip-resistant

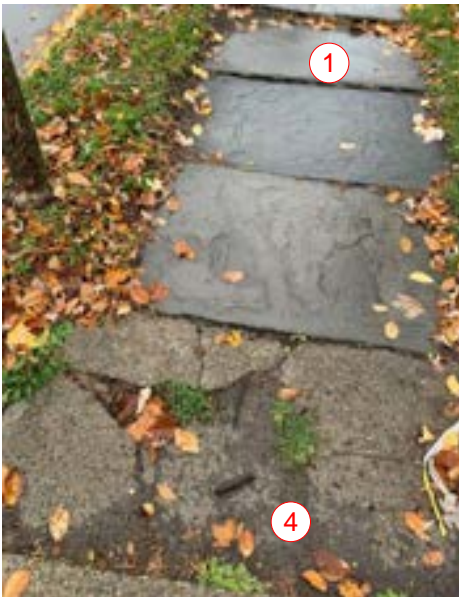


Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)

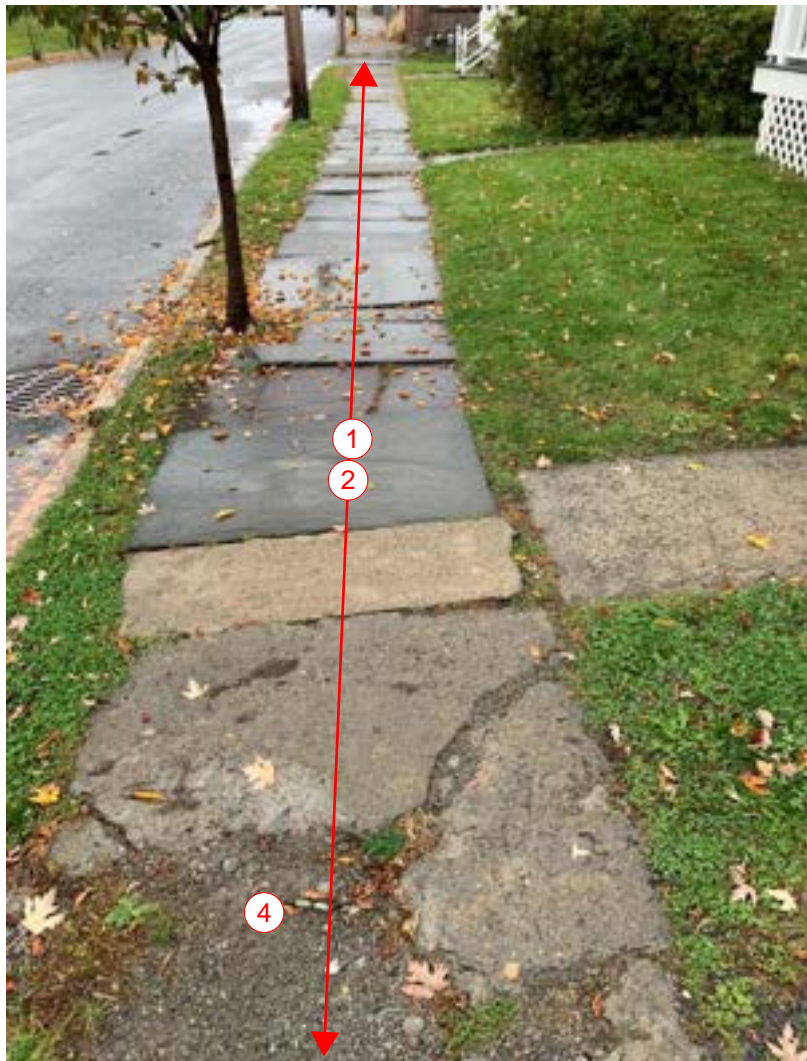


Photo Reference [L](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

4 - Ground surface not stable, firm, slip-resistant



Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [M](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [N](#)

2 – Opening in ground surface greater than $\frac{1}{2}$ "



Photo Reference [O](#)

2 – Opening in ground surface greater than $\frac{1}{2}$ "

3 - Less than 36" clear min. width

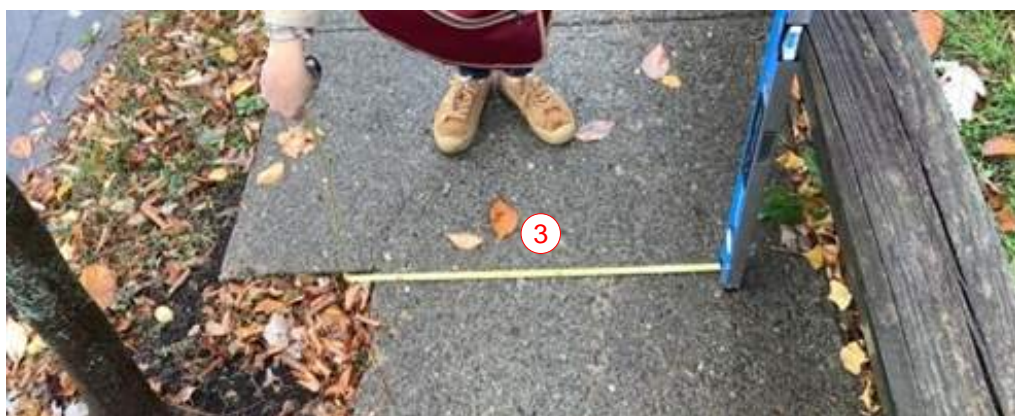


Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [P](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

20 - Vertical clearance 27"-80", more than 4" projection



Photo Reference [Q](#)

20 - Vertical clearance 27"-80", more than 4" projection

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [R](#)

1 - Greater than ¼" level change at ground surface

2 - Opening in ground surface greater than ½"

11 - Absent curb ramp



Photo Reference [S](#)

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.0%



Photo Reference [T](#)

2 - Opening in ground surface greater than 1/2"

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [U](#)

1 - Greater than ¼" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.0%

10 - Diagonal curb ramp noncompliance



Photo Reference [V](#)

1 - Greater than ¼" level change at ground surface

4 - Ground surface not stable, firm, slip-resistant

10 - Diagonal curb ramp noncompliance

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [W](#)

6 – Ground surface cross slope greater than 2.0%



Photo Reference [X](#)

10 – Diagonal curb ramp noncompliance. Does not have minimum 24" of curb located within marked crossing.



Photo Reference [Y](#)

1 - Greater than ¼" level change at ground surface

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [Z](#)

2 – Opening in ground surface greater than $\frac{1}{2}$ "

6 – Ground surface cross slope greater than 2.0%



Photo Reference [AA](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 – Ground surface not stable, firm, slip-resistant



Photo Reference [BB](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

4 – Ground surface not stable, firm, slip-resistant

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [CC](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

16 - Ramp slope steeper than 8.33%



Photo Reference [DD](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

16 - Ramp slope steeper than 8.33%

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [EE](#)

4 – Ground surface not stable, firm, slip-resistant



Photo Reference [FF](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 – Opening in ground surface greater than $\frac{1}{2}$ "



Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [GG](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 - Opening in ground surface greater than $\frac{1}{2}$ "

23 - Non-compliant curb ramp

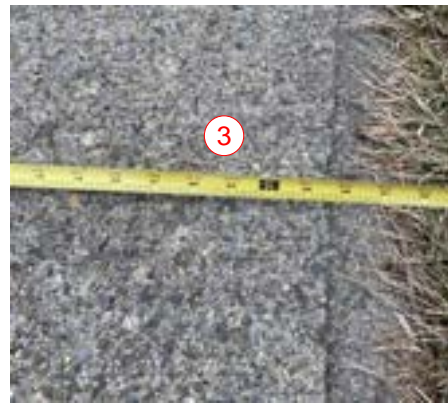


Photo Reference [HH](#)

3 - Less than 36" clear min. width



Photo Reference [II](#)

4 - Ground surface not stable, firm, slip-resistant

23 - Non-compliant curb ramp



Photo Reference [JJ](#)

4 - Ground surface not stable, firm, slip-resistant

6 - Ground surface cross slope greater than 2.0%

Photo References - Area 7

7th and Warren to 77 North 7th Street (including access to Central Fire Station)



Photo Reference [KK](#)

2 - Opening in ground surface greater than 1/2"



Photo Reference [LL](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [MM](#)

1 - Greater than 1/4" level change at ground surface



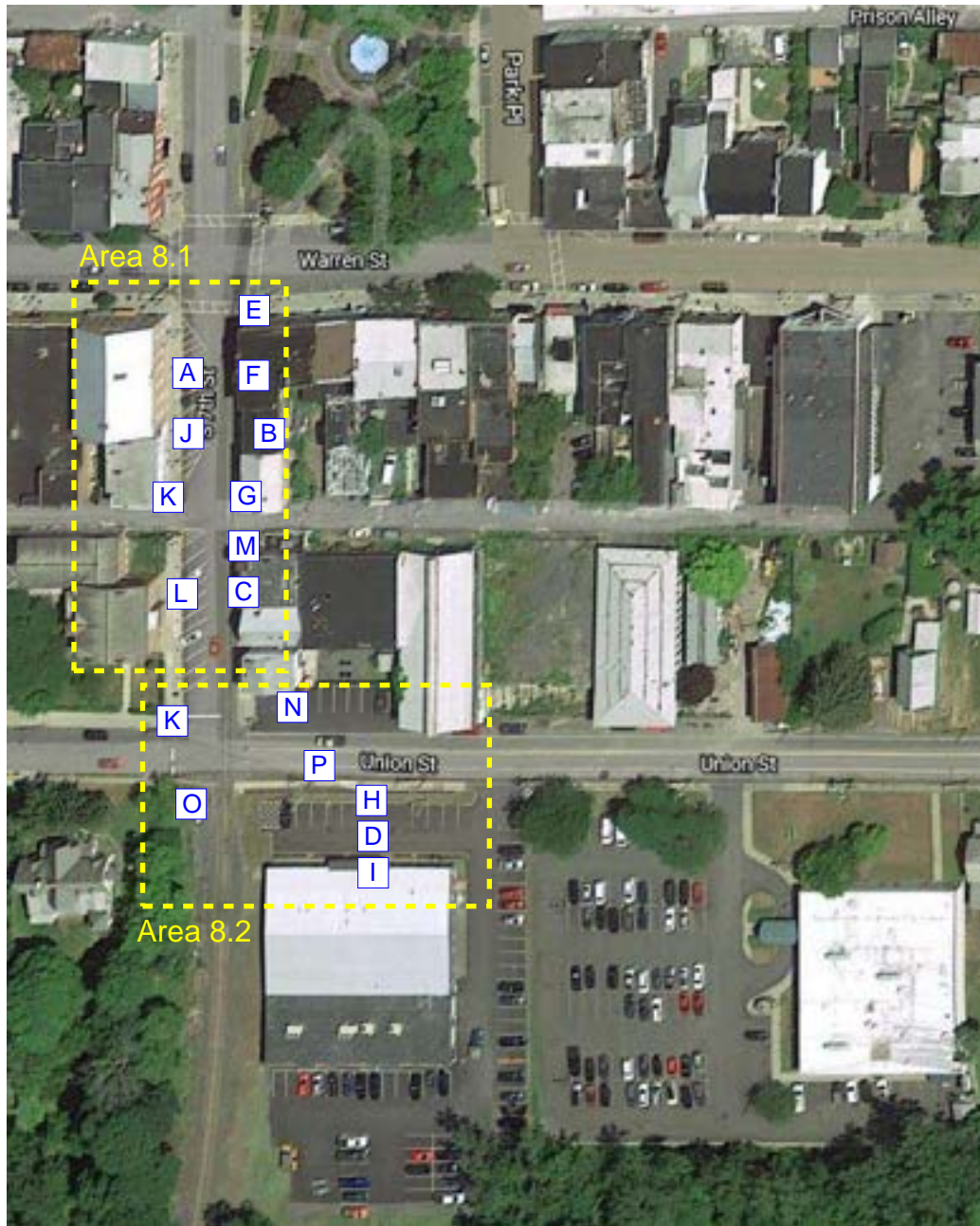
Photo Reference [NN](#)

1 - Greater than 1/4" level change at ground surface

3 - Less than 36" clear min. width

Map References - Area 8

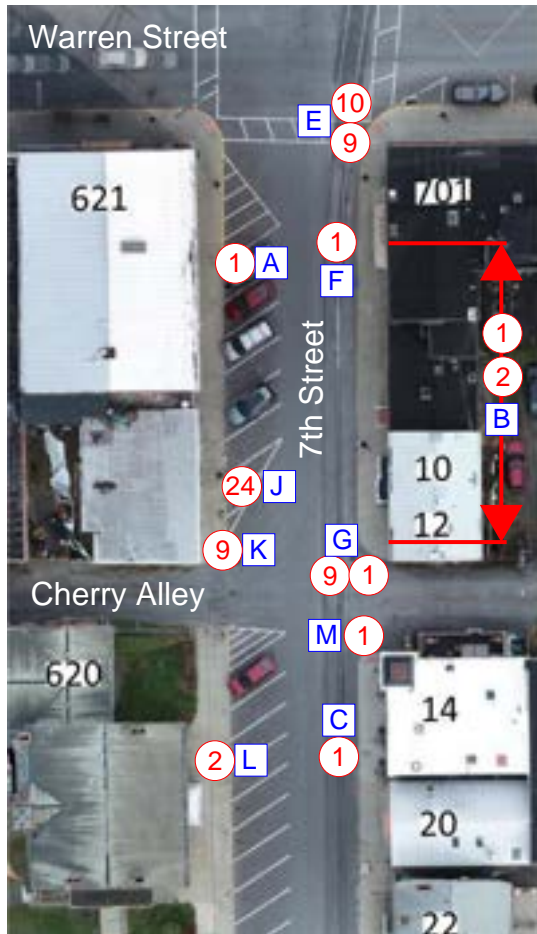
7th and Warren to 701 Union (including access to Police Station)



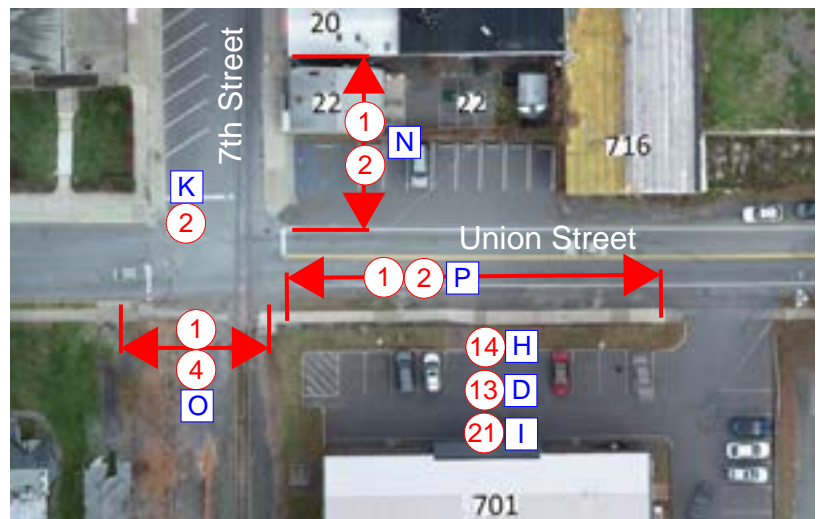
Map References - Area 8

7th and Warren to 701 Union (including access to Police Station)

Area 8.1



Area 8.2



↔ Indicates noncompliant item is consistent along route

ADA Noncompliance Item

- 1 - (§303) Greater than 1/4" level change at ground surface
- 2 - (§302.3) Opening in ground surface greater than 1/2"
- 3 - (§403.5) Less than 36" clear min. width
- 4 - (§302) Ground surface not stable, firm, slip-resistant
- 5 - (§403.3) Ground surface slope greater than 5%
- 6 - (§403.3) Ground surface cross slope greater than 2.0%
- 7 - (§405.2) Curb ramp flares steeper than 10%
- 8 - (§405.3) Curb ramp cross slope greater than 2.0%
- 9 - (§405.7) Curb ramp landing noncompliance
- 10 - (§405.7) Diagonal curb ramp noncompliance
- 11 - (§402.2) Absent/non-compliant curb ramp
- 12 - (§208) Accessible parking absent

- 13 - (§502.4) Accessible parking slope greater than 2.0%
- 14 - (§502.6) Accessible parking signage absent/incorrect
- 15 - (§302) Parking surface slope greater than 5%
- 16 - (§405.2) Ramp slope steeper than 8.33%
- 17 - (§405.3) Ramp cross slope steeper than 2.0%
- 18 - (§405.7) Ramp landing noncompliance
- 19 - (§505.1) Ramp/stair hand rail noncompliance
- 20 - (§307.2) Objects within protrusion limits
- 21 - (§216.6) Accessible entry signage absent/incorrect
- 22 - (§206) Non-compliant path of travel
- 23 - (§402.2) Non-compliant curb ramp
- 24 - (§502.3) Access aisle missing

ADA Evaluation - City of Hudson, NY

Area 8 - 7th and Warren to 701 Union Street (Including access to police station)				
Photo Ref.	Location	Item	ADA Ref.	Comments
A	Sidewalk adjacent to parking for 621 Warren St.	Greater than 1/4" level change at ground surface	\$303	Depression at utility box with level change greater than 1/4".
B	Sidewalk from 6 7th St.to Cherry Alley	Greater than 1/4" level change at ground surface, Opening in ground surface greater than 1/2"	\$303 \$302.3	Sidewalk along route indicated has several instances of openings greater than 1/2" and level changes greater than 1/4".
C	Sidewalk at 14 7th St.	Greater than 1/4" level change at ground surface	\$303	Utility extends above walk greater than 1/4".
D	Parking lot for 701 Union St.	Accessible parking slope greater than 2.0%	\$502.4	The pavement associated with the accessible parking space has a cross slope of greater than 2.0%
E	SE corner of 7th St. and Warren St.	Diagonal curb ramp noncompliance	\$406.6	When a detectable surface is provided, it is required to extend across the entire width of the ramp. The ramp does not provide the minimum 48" with the mark crossing at the bottom landing and does not have a minimum 24" beyond the side flares. The ramp has a level change greater than 1/4" at the bottom landing.
F	Sidewalk on East side of 7th St. between Warren St. and Cherry Alley	Greater than 1/4" level change at ground surface	\$303	Areaway grate along sidewalk extends more than 4" from the face of the façade and has a level change greater than 1/4".

ADA Evaluation - City of Hudson, NY

Area 8 - 7th and Warren to 701 Union Street (Including access to police station)				
Photo Ref.	Location	Item	ADA Ref.	Comments
G	Corner of 7th St and Cherry Alley	Curb ramp landing noncompliance	\$405.7	The curb ramp orientation is not parallel with the path of travel resulting in a top landing that does not meet the require 36" length. The running slope is 15.1%, the landing is sloped 8% and the cross slope is 11.8%. The curb ramp has a level change at the bottom of the ramp greater than 1/4".
H	Parking lot for 701 Union St.	Accessible parking signage absent/incorrect. Greater than 1/4" level change at ground surface	\$502.6 \$303	The accessible parking space(s) do not have identification signs complying with 703.7.2.1. At least one space should be designated as "van accessible". There is also a sewer grate at the end of the accessible parking space with openings greater than 1/2".
I	Entrance to Police Station / Court House	Accessible entry signage absent/incorrect	\$216.6	Where entrances are not accessible, directional signage complying with 703.5 are required indicating the location of the nearest accessible entrance.
J	Accessible parking along 7th St.	Access aisle missing	\$502.3	A minimum 60" wide access aisle extending the full length of the parking space served is required.
K	NW corner of 7th St. and Cherry Alley	Curb ramp landing noncompliance	\$405.7	The ramp is oriented diagonally, resulting in a ramp landing less than 36" in length due to interference with the building façade. The ramp landing has a slope of 2.6%.
L	Sidewalk along 7th St. at 620 Union St.	Opening in ground surface greater than 1/2"	\$302.3	Sidewalk along route indicated has few instances of openings greater than 1/2".

ADA Evaluation - City of Hudson, NY

Area 8 - 7th and Warren to 701 Union Street (Including access to police station)				
Photo Ref.	Location	Item	ADA Ref.	Comments
M	SE corner of 7th St. and Cherry Alley	Greater than 1/4" level change at ground surface	\$303	Transition from street to curb ramp has a level change greater than 1/4"
N	Sidewalk along 7th St. from Union St. to 22 7th St.	Opening in ground surface greater than 1/2", Greater than 1/4" level change at ground surface	\$302.3 \$303	Sidewalk is damage and uneven with level changes greater than 1/4" and openings greater than 1/2". Deteriorated areas has loose and unstable surfaces.
O	Sidewalk at 623 Union St.	Ground surface not stable, firm, slip-resistant, Greater than 1/4" level change at ground surface	\$302 \$303	The sidewalk is severely damaged with loose surfaces and level changes greater than 1/4".
P	Sidewalk along 701 Union St. (Police Station)	Opening in ground surface greater than 1/2", Greater than 1/4" level change at ground surface	\$302.3 \$303	Sidewalk has few minor areas openings greater than 1/2" and level changes greater than 1/4" at joints between concrete sections. One panel has minor surface damage with opening greater than 1/2".

Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [A](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [B](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface

2 – Opening in ground surface greater than $\frac{1}{2}$ "



Photo Reference [C](#)

1 - Greater than $\frac{1}{4}$ " level change at ground surface



Photo Reference [D](#)

13 – Accessible parking slope greater than 2.0%

Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [E](#)

1 - Greater than 1/4" level change at ground surface

10 - Diagonal curb ramp noncompliance.



Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [F](#)

1 - Greater than 1/4" level change at ground surface



Photo Reference [G](#)

1 - Greater than 1/4" level change at ground surface

23 - Non-compliant curb ramp



Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [H](#)

14 – Accessible parking signage absent



Photo Reference [I](#)

21 – Accessible entry signage absent

Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [J](#)

24 – Access aisle missing



Photo Reference [K](#)

9 - Curb ramp landing noncompliance



Photo Reference [M](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference [N](#)

1 - Greater than 1/4" level change at ground surface

2 - Opening in ground surface greater than 1/2"



Photo Reference [O](#)

1 - Greater than 1/4" level change at ground surface

Photo References - Area 8

7th and Warren to 701 Union (including access to Police Station)



Photo Reference P

1 - Greater than 1/4" level change at ground surface

2 – Opening in ground surface greater than 1/2"



Section Three

APPENDIX

Appendix A

MEETING MINUTES



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 01 (Project Kick-Off)

Meeting Date: October 16, 2020

Issued Date: October 22, 2020

Attendees:

Peter Bujanow (Commissioner of Public Works)	Dave Loucks (HHA)
Michael Chameides (Mayoral Aide)	Brian Osterhout (EDP)
Rob Perry (Superintendent of Public Works)	Brien Ragone (EDP)
Dominic Merante (Alderman, City of Hudson)	Rabia Shinaishin (HHA)

The purpose of this meeting was to kick-off the project for the Consultant Team and the Client, the City of Hudson. A brief meeting agenda was provided and the following items were discussed:

1. Logistics

- a. Communication – Rabia will be the main point of contact for the Consultant Team (others can certainly be cc'd as the sender wishes). Peter will be the main point of contact for the City of Hudson
- b. Official Project Name for Consultant Team - City of Hudson, ADA Evaluation and Verification
- c. Meetings
 - i. Format – The format will be conducted through GoTo Meeting. Additional meetings might occur in person as needed, such as for the Accessibility Public Workshop; City of Hudson will advise on this meeting
 - ii. Frequency – Meetings will occur on a biweekly basis. HHA will set up the calls and coordinate a day/time that works for the attendees
 - iii. Attendees – The following will be included on the regular project meeting invites, in addition to Craig Haigh, (Code Enforcement Officer, City of Hudson). If there are any additional attendees to add please inform Rabia.

2. Schedule

- a. Survey – Survey will begin on Wed, 11/21/2020. It is anticipated that the survey work can be completed within 5 days, likely spread over 4-5 weeks. The first visit will be used to provide the consultant team an opportunity to assess the survey areas and establish a plan for conducting the full survey.
 - i. Survey team can park in municipal lots



- ii. HHA will let Peter know the areas to survey in advance, and Peter will arrange for any access needed (particularly for interior spaces)
 - iii. Peter and Michael will likely observe some of the survey work
- b. Report – HHA will follow up with a schedule for the report submissions, but the final report will be submitted by the end of the year
- 3. Drone – EDP will provide Peter with a one-week notice prior to using the drone in the City to allow for City wide public notice.
- 4. Existing Conditions – HHA will set up a fileshare link where City of Hudson can provide existing conditions drawings
- 5. Attachment C Work – Michael will provide the consultant team with a list of the Attachment C items that have been completed. The intent is for the consultant team to review the compliance of the completed work

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 01_10-16-2020.docx ▪ 10/22/20



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 01

Meeting Date: October 27, 2020

Issued Date: November 2, 2020

Attendees:

Peter Bujanow (Commissioner of Public Works)	Dave Loucks (HHA)
Michael Chameides (Mayoral Aide)	Brian Osterhout (EDP)
Rob Perry (Superintendent of Public Works)	Brien Ragone (EDP)
Dominic Merante (Alderman, City of Hudson)	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Evaluation Progress Update

- a. General items noted – HHA briefly described the progress of the fieldwork and highlighted some key items that were common on the first day.
 - i. Elevation changes greater than $\frac{1}{4}$ "
 - ii. Gaps in accessible path greater than $\frac{1}{2}$ "
 - iii. Curb ramp slopes and locations
 - iv. Tree branches less than 80"
- b. Riverfront park items – Consultant team discussed some of the Attachment C Items from Riverfront Park. The park had a function at the same time and therefore the attachment C work for the toilet rooms was not fully completed.
- c. Peter asked all team members from the city of Hudson be copied on correspondence.
- d. Promenade Hill park – HHA noted there may be some additional non-compliant elements within the park area, however the city is planning a significant renovation which will address these items.

2. Schedule – 11/28/2020 Site Visit

- a. Areas to survey – the team will continue up Warren Street and will also evaluate the routes to the facilities within the project scope
- b. Access to facilities (entry of City Hall, Youth Center, Senior Center, Hudson Youth Center, Police and Fire)
 - i. Consultant team will coordinate with Peter.



3. Schedule – Overall

- a. 10/21/2020 - Site visit (done)
- b. 10/28/2020 - Site visit
- c. 11/4/2020 - Drone Mapping, Final Verification. **Post-Meeting Note: this date will likely be pushed out. EDP will coordinate a time that will provide ideal conditions for the drone survey.**
- d. 12/4/2020 - Report Draft
- e. 12/18/2020 - Final Report

4. Access to Existing Buildings

- a. It was noted that access to buildings will be coordinated for the consultant team once Schedule C work is completed

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 01_10-27-2020.docx • 11/2/20



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 02

Meeting Date: November 10, 2020

Issued Date: November 17, 2020

Attendees:

Peter Bujanow (Commissioner of Public Works)	Dave Loucks (HHA)
Michael Chameides (Mayoral Aide)	Brian Osterhout (EDP)
Rob Perry (Superintendent of Public Works)	Brien Ragone (EDP)
Dominic Merante (Alderman, City of Hudson)	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Evaluation Progress Update

- a. General items noted – HHA briefly described the progress of the fieldwork and highlighted some key items that were common throughout the fieldwork:
 - i. Elevation changes greater than ¼"
 - ii. Gaps in accessible path greater than ½"
 - iii. Curb ramp slopes and locations
 - iv. Tree branches less than 80"

2. Schedule – Overall

- a. 10/21/2020 - Site visit (completed)
- b. 10/28/2020 - Site visit (completed)
- c. Drone Mapping, Final Verification
 - i. Project Team will coordinate with the City
 - ii. **Post-Meeting Note:** Drone work will take place Thursday, 11/19
- d. 12/4/2020 - Report Draft
- e. 12/18/2020 - Final Report

3. Attachment C Work

- a. No new Attachment C work is ready to be evaluated.

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 02_11-10-2020.docx ▪ 11/30/20



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 03

Meeting Date: November 24, 2020

Issued Date: November 30, 2020, *Revised 11/30/2020*

Attendees: P = Present, NP = Not Present)

P	Peter Bujanow (Commissioner of Public Works)	NP	Dave Loucks (HHA)
NP	Michael Chameides (Mayoral Aide)	P	Brian Osterhout (EDP)
NP	Rob Perry (Superintendent of Public Works)	P	Brien Ragone (EDP)
NP	Dominic Merante (Alderman, City of Hudson)	P	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Report Progress Update

- a. EDP generally reviewed the drone work and the process of mapping. Access to the mapping will be provided to the City and HHA. The goal is to utilize the mapping for the report documentation.
- b. General items noted – HHA briefly described the progress of the report and highlighted some key items that were common, including
 - i. Elevation changes greater than ¼"
 - ii. Gaps in accessible path greater than ½"
 - iii. Curb ramp slopes and locations
 - iv. Tree branches less than 80"

2. Schedule – Overall

- a. 10/21/2020 - Site visit (completed)
- b. 10/28/2020 - Site visit (completed)
- c. Drone Mapping – 11/19/2020 (completed)
- d. Final Verification – 12/2/2020
- e. 12/4/2020 - Report Draft
- f. 12/18/2020 - Final Report

3. Attachment C Work

- a. No new Attachment C work is ready to be evaluated.

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 03_11-24-2020.docx • 11/30/20



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 04

Meeting Date: December 8, 2020

Issued Date: December 18, 2020

Attendees: P = Present, NP = Not Present)

P	Peter Bujanow (Commissioner of Public Works)	P	Dave Loucks (HHA)
P	Michael Chameides (Mayoral Aide)	P	Brian Osterhout (EDP)
P	Rob Perry (Superintendent of Public Works)	P	Brien Ragone (EDP)
NP	Dominic Merante (Alderman, City of Hudson)	P	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Draft Report Review

- a. HHA briefly reviewed the general layout of the report
 - i. HHA noted that the drone mapping is being integrated into the report to provide further clarification on locations of noncompliant items.
- b. City of Hudson comments were discussed
 - i. The City of Hudson requested an itemized list of noncompliant items to be provided in order to facilitate the City's remediation work. HHA will look at this task; possibly a list can be provided separately, after the report submission
 - ii. Clarification was provided regarding sidewalk compliance: regardless of whether a sidewalk provides 36" clear space, if there are noncompliant issues (i.e., greater than ¼" level change or portions of loose ground surface) elsewhere on the defined accessible route, the route would not meet ADA accessibility standards
 - iii. Clarification was provided that ADA compliance is required for equal access to goods, services and benefits provided to anyone without a disability, however there are cases where the effort to remediate can be considered an undue economic burden and public entities are to provide the most reasonable accommodations for equal access.

2. Schedule – Overall

- a. 10/21/2020 - Site visit (completed)
- b. 10/28/2020 - Site visit (completed)
- c. Drone Mapping – 11/19/2020 (completed)
- d. Final Verification – 12/2/2020
- e. 12/4/2020 - Report Draft
- f. 12/18/2020 – Report Draft



- g. Final Report by the end of 2020

3. Attachment C Work

- a. No new Attachment C work is ready to be evaluated.
- b. Some work included in the DOJ Attachment C has been completed by the City of Hudson and reviewed by HHA. This evaluation will be completed as a separate report and provided to the City of Hudson.

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 04_12-8-2020.docx ▪ 12/18/20



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 05

Meeting Date: December 22, 2020

Issued Date: ~~January 4, 2021~~, **Revised January 5, 2021**

Attendees: P = Present, NP = Not Present)

P	Peter Bujanow (Commissioner of Public Works)	P	Dave Loucks (HHA)
P	Michael Chameides (Mayoral Aide)	P	Brian Osterhout (EDP)
NP	Rob Perry (Superintendent of Public Works)	NP	Brien Ragone (EDP)
P	Dominic Merante (Alderman, City of Hudson)	P	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Draft Report Review

- a. HHA briefly reviewed the general layout of the report; ***It was noted that draft report still had details to be worked out and was not ready for detailed or line-by-line review.***
- b. Lists have been provided within the report corresponding to the map areas
- c. Building addresses were also added to the maps
- d. KMZ map files and drone images through CAD will be provided to the City after the final report submission
- e. PROWAG (Public Rights-of-Way Accessibility Guidelines) were discussed. HHA and EDP noted that these have not yet been adopted, but are considered good practice
- f. HHA noted that there are some items that cannot be clearly designated as noncompliant and might require discussion with the Department of Justice (DOJ). City of Hudson prefers to limit the documentation in the report to items that the consultant team deems clearly noncompliant
- g. Fire Department Accessible entry – HHA noted that the Fire Department lacks accessible parking, and the closest door to the existing lot is not compliant for clear area at a door (the existing landing at the door does not meet requirements). The main entry door is further from the lot, but apart from having accessible signage, it meets ADA requirements. The City and DOJ will need to review what reasonable accommodations can be provided.
- h. Access to 7th Street Park – the City inquired about access to the Park at a path that crosses railroad tracks. The tracks are not City of Hudson property. The park itself was not included in the project scope, per the DOJ settlement.
- i. Pole Mounted Equipment – the City questioned the responsibility of non-City-owned obstacles to accessibility. HHA can note that there might be items in the report owned by other parties that are creating accessibility issues within the City, such as pole-mounted utilities.
- j. Remediation work – City of Hudson asked for feedback about next steps. HHA noted that the City would produce RFPs for work that involves engineering. Work that does not require engineering can be defined with a scope of work and put out to bid to contractors.



2. Schedule – Overall

- a. 10/21/2020 - Site visit (completed)
- b. 10/28/2020 - Site visit (completed)
- c. Drone Mapping – 11/19/2020 (completed)
- d. Final Verification – 12/2/2020
- e. 12/4/2020 - Report Draft
- f. 12/18/2020 – Report Draft
- g. **Post-Meeting Note:** Final Draft Mid-January

3. Attachment C Work

- a. Some work included in the DOJ Attachment C has been completed by the City of Hudson and reviewed by HHA. This evaluation will be completed as a separate report and provided to the City of Hudson.

These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

hudson ada minutes 04_12-8-2020.docx ▪ 1/5/21



Meeting Minutes

Client City of Hudson

Project ADA Evaluation and Verification

HHA Project #: 20059

Meeting Number 06

Meeting Date: January 12, 2021

Issued Date: January 18, 2021

Attendees: P = Present, NP = Not Present

P	Peter Bujanow (Commissioner of Public Works)	P	Dave Loucks (HHA)
P	Michael Chameides (Mayoral Aide)	P	Brian Osterhout (EDP)
NP	Rob Perry (Superintendent of Public Works)	NP	Brien Ragone (EDP)
NP	Dominic Merante (Alderman, City of Hudson)	P	Rabia Shinaishin (HHA)

The purpose of this meeting was to review the project status with the City of Hudson meeting attendees. A brief meeting agenda was provided and the following items were discussed:

1. Report Progress

- a. HHA reviewed the overall conditions assessment
 - i. Discussed the extent of the work, and levels of severity within the report.
- b. Overall recommendations
 - i. City wide details – in standardizing remediation work in Hudson, HHA recommended that standard details be provided to the design professionals, contractors, or property owners responsible for remediation work. Standards can be used as a basis of design, allowing for some variation if existing constraints require, but generally helping to ensure work is consistent throughout the city.
 - ii. Accessibility plan – HHA recommended that the City identify an accessible route and provide an accessibility plan for people within the City; it is something that can be provided on the City's website and posted with the City.
 - iii. Community involvement – both HHA and the City noted the importance of having community input in order to understand and prioritize where current and future services or access is needed most by those with disabilities.
- c. Final draft discussion
 - i. The draft is 95% completed and a few minor non-compliance items need to be finalized and added to the report. Some formatting corrections need to be made to the report.
 - ii. The spans of particular noncompliant items indicated in earlier drafts have been refined to show a more refined area.
 - iii. HHA noted that other municipalities often define 'planting zones' where trees are located in order to clearly define what part of the sidewalk is actually the accessible route; often this zone will have grass or other differentiate material that is detectable and distinguishable from the defined accessible path.



- iv. The City requested a copy of the Excel file that is used in the report to document instances of noncompliance; this will be provided to the City once the report is finalized.

2. Schedule - Overall

- a. 10/21/2020 - Site visit (done)
- b. 10/28/2020 - Site visit (done)
- c. 11/19/2020 - Drone Mapping
- d. 12/2 - Final Verification Site Visit
- e. 12/4/2020 - Report Draft
- f. 12/18/2020 – Report Draft
- g. Final Draft – Mid January
- h. Final Report – End of January

3. Attachment C Work

- a. Some work included in the DOJ Attachment C has been completed by the City of Hudson and reviewed by HHA. This evaluation will be completed as a separate report and provided to the City of Hudson.

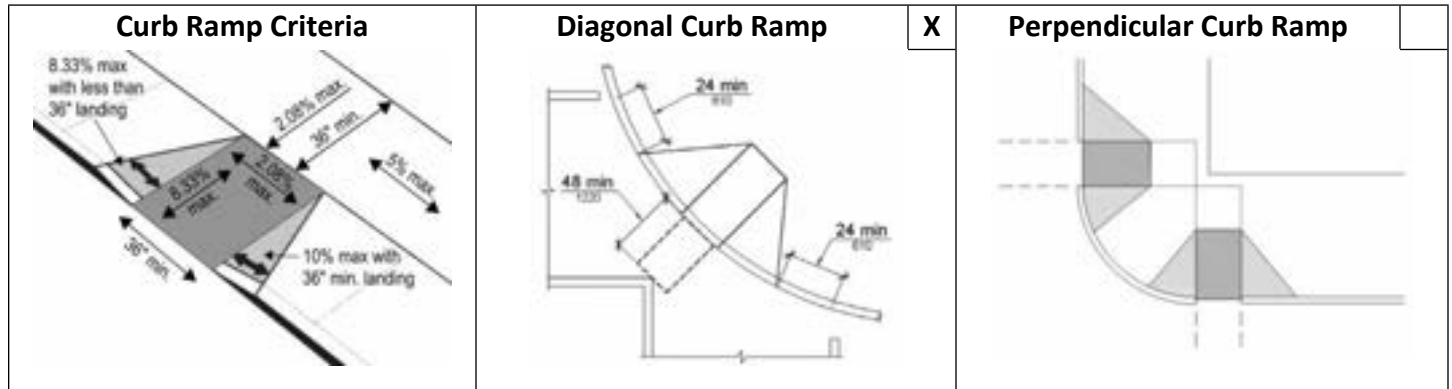
These notes shall become a part of the project record. Please notify Hyman Hayes Associates of any additions or corrections to these notes.

Appendix B

ADA Compliance Checklists

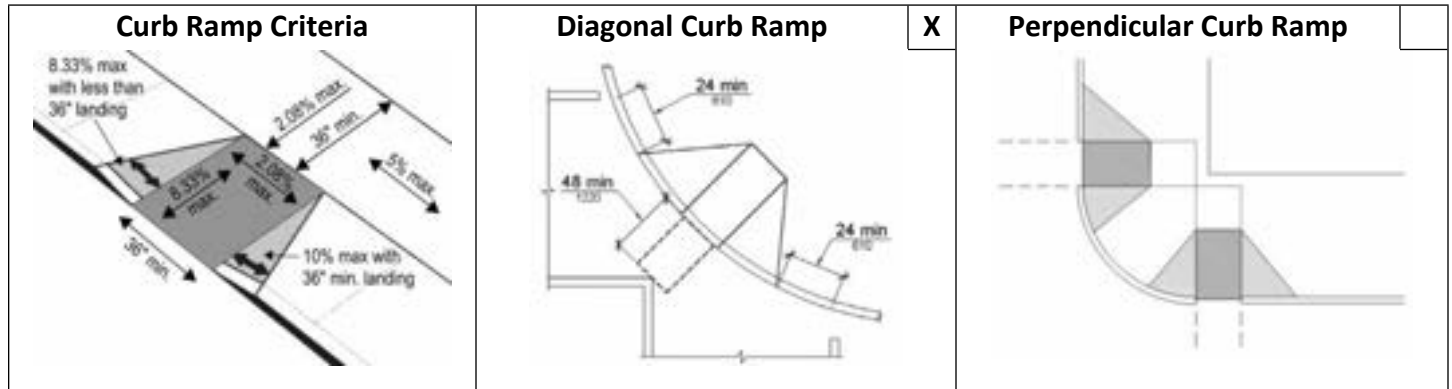
For Curb Ramps, Ramps, and Stairs

2010 ADAAG Compliance Checklist – Curb Ramps

Location: Front and Partition – NE Corner Date: 12/23/2020


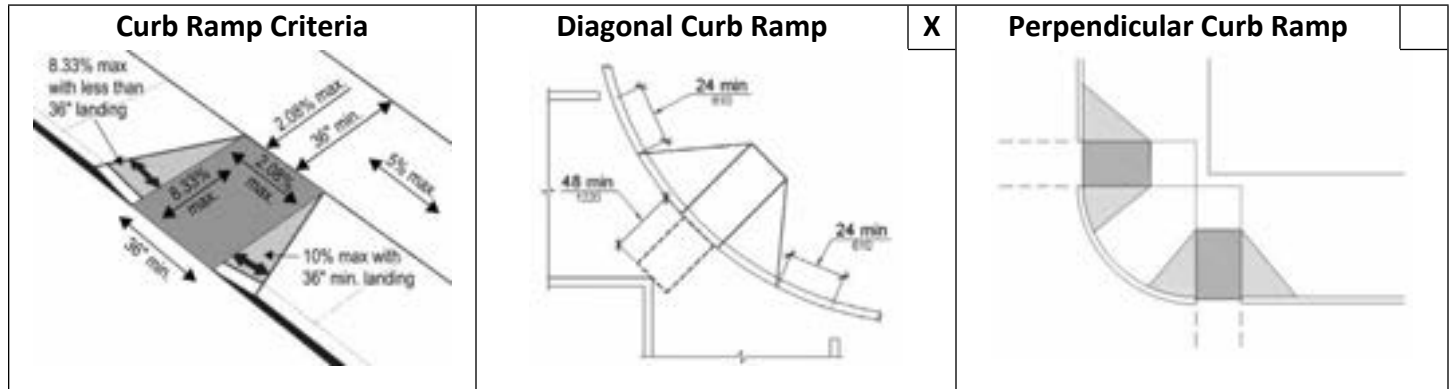
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Ramp is slightly steeper at 8.55%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.9%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]		Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	No	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 10.55% Right flare – 6.0%	N	✓
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No markings		✓

2010 ADAAG Compliance Checklist – Curb Ramps

Location: Front and Warren – NE Corner Date: 12/23/2020


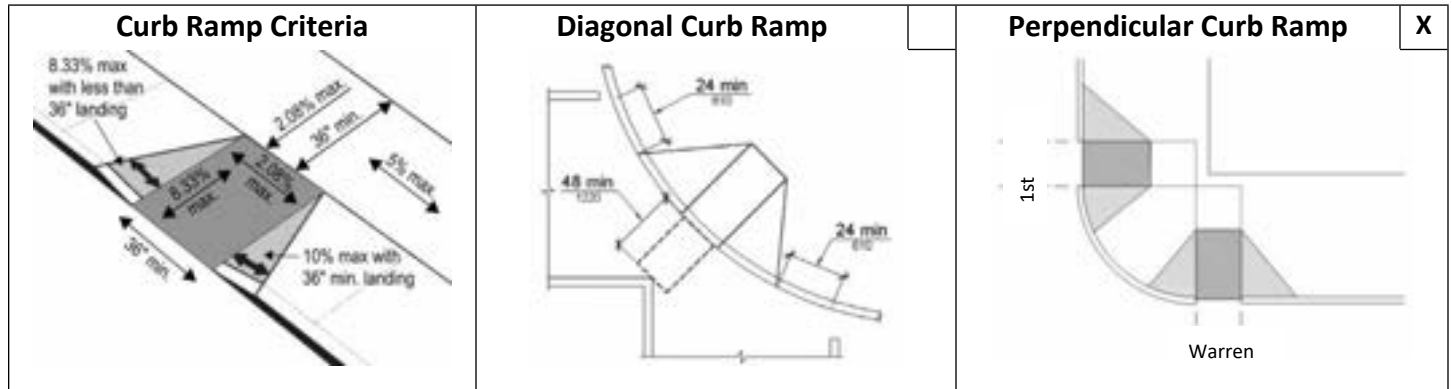
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	7.05%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	2.5%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]		Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Yes, 1.9%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 1.35% Right flare – 0.15%	Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southeast		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: Front and Warren – SE Corner Date: 12/23/2020


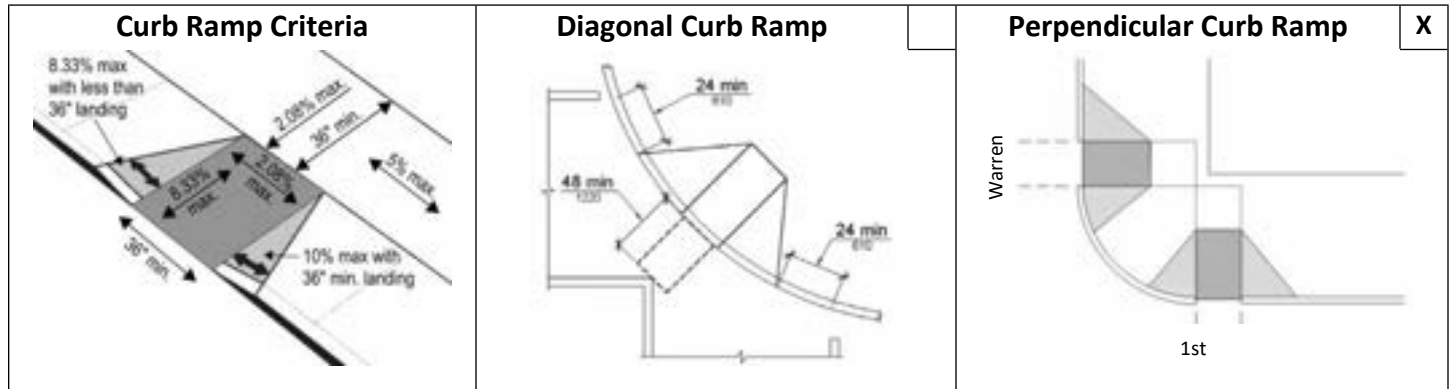
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	11.55%	N	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	4.45%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]		Y	✓
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	No, slope is 5.05%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 14.85% Right flare – 0.15%	N	✓
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 1st and Warren – along Warren Date: 12/31/2020


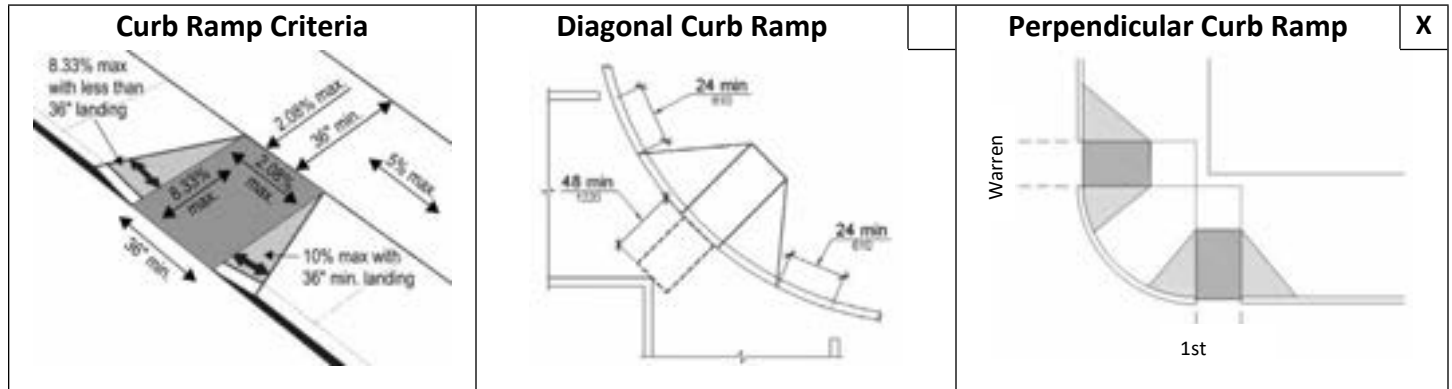
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	8.3%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]			
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]		Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Yes. Left flare – 8.3% Right flare – 9.1%	N	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 1st and Warren – NW, along Warren Date: 12/31/2020


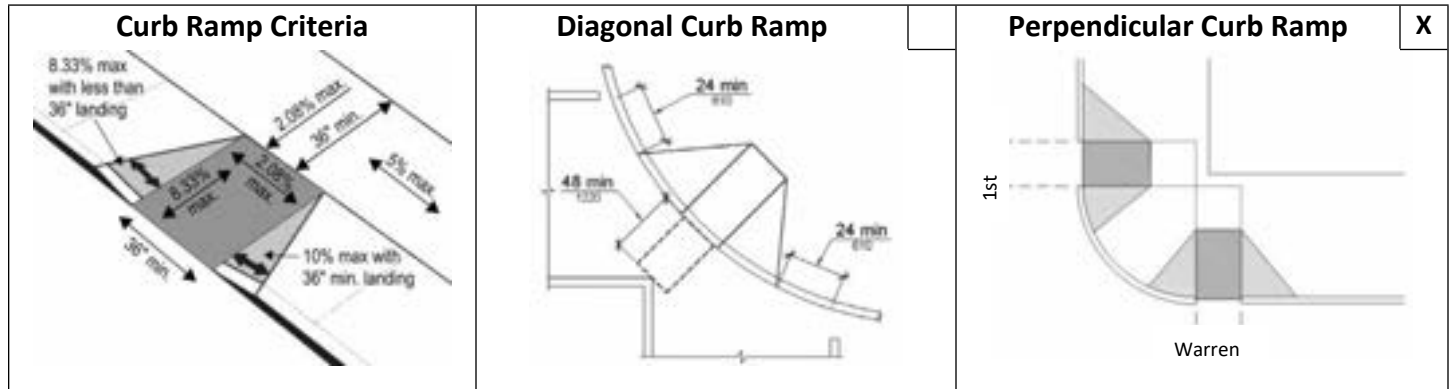
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	8.35%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.1%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, 48"	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Slope (%) - Left flare – 9.6% Right flare –	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]		Y	
1.6	Are the diagonal curb ramp edges parallel to the accessible route.? [406.6]	Not aligned with crosswalk markings.	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Not aligned with crosswalk markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 1st and Warren – SW, along Warren Date: 1/7/2021


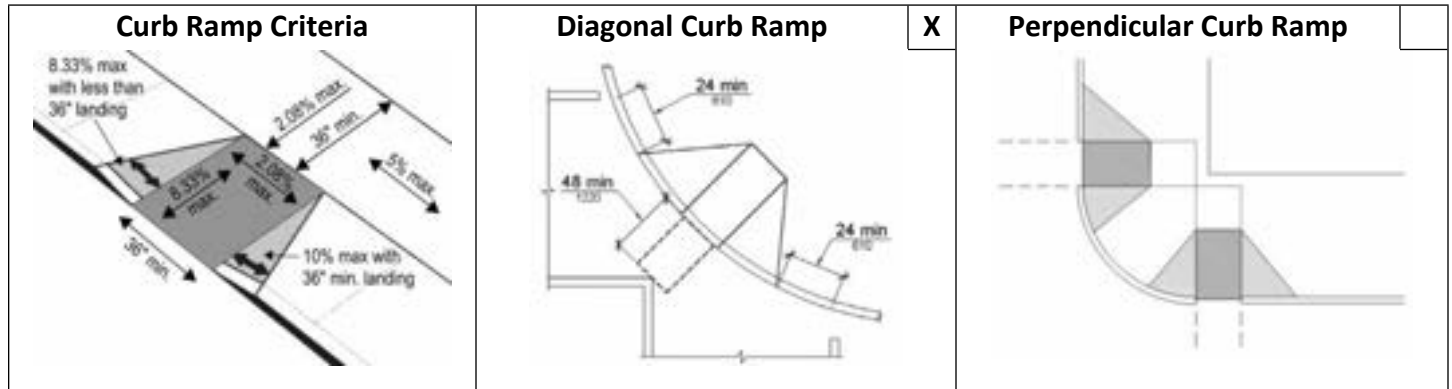
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	9.5%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	0.95%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 5' Landing Slope (%) – 1.9% Left flare – 21.38% Right flare – 15.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route.? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Not aligned with crosswalk markings.	N	✓

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 1st and Warren – SW, along Warren Date: 12/31/2020


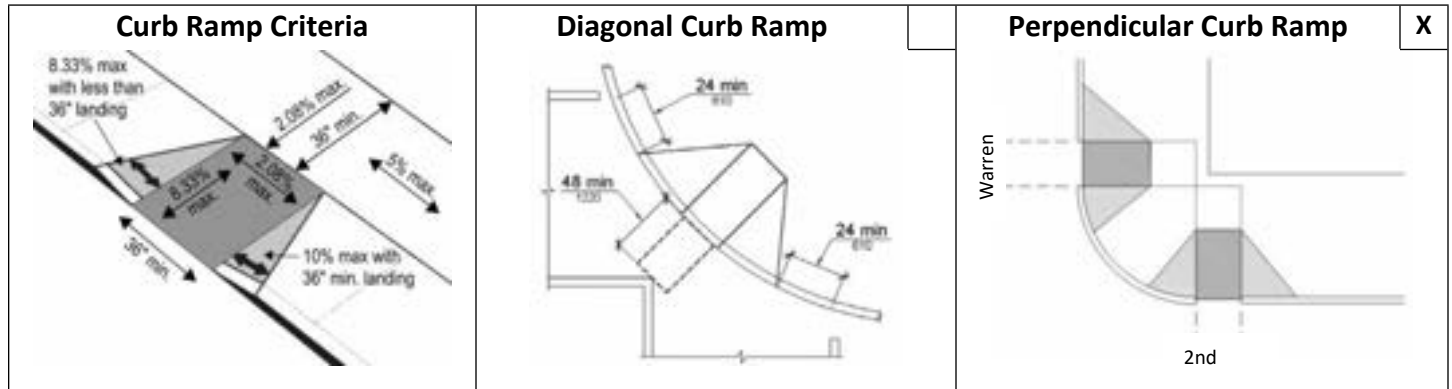
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	9.95%	N	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	2.5%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, 45"	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	1.0% Left flare – 17% Right flare – 16%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Curb ramp not aligned with crosswalk markings	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Curb ramp not aligned with crosswalk markings	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 2nd and Warren – NE Corner Date: 12/23/2020


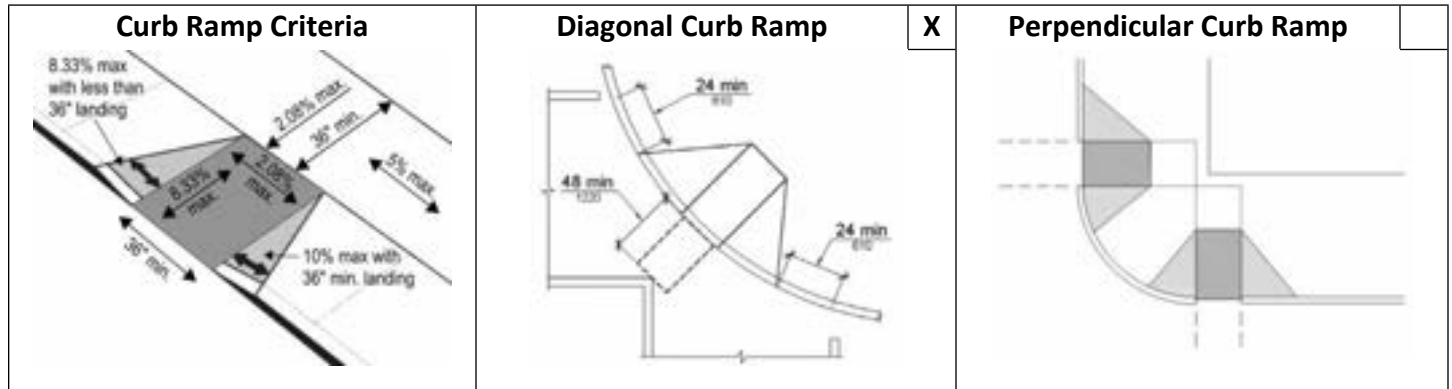
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	8.35%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.55%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]		Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Left flare – 0.75% Right flare – 7.25%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 2nd and Warren NW along Warren Date: 1/7/2021


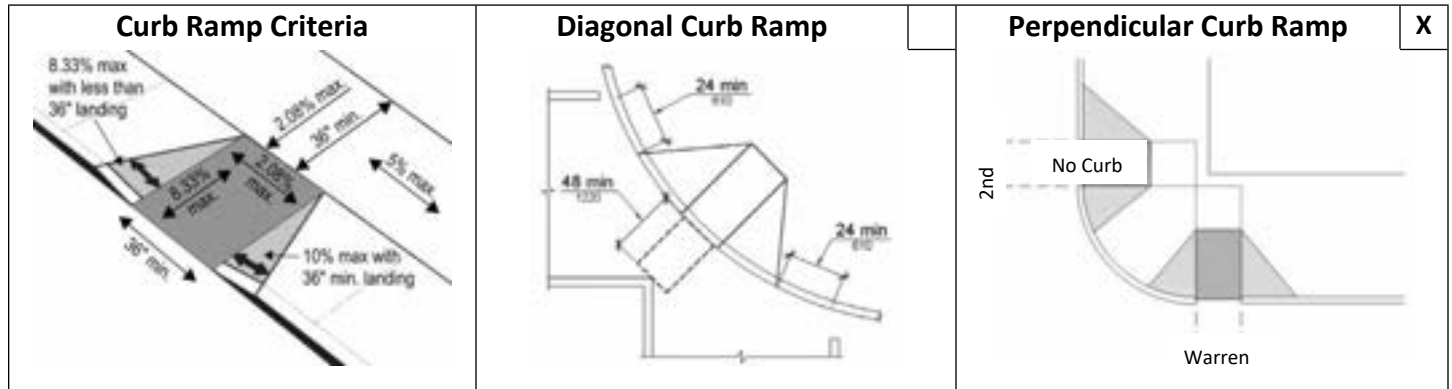
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 6.25%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.5%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 2' Landing Slope (%) –	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	24" landing Left flare – 12.6% Right flare – 14.4%	N	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Not aligned with crosswalk markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 2nd and Warren – SE Corner Date: 12/23/2020


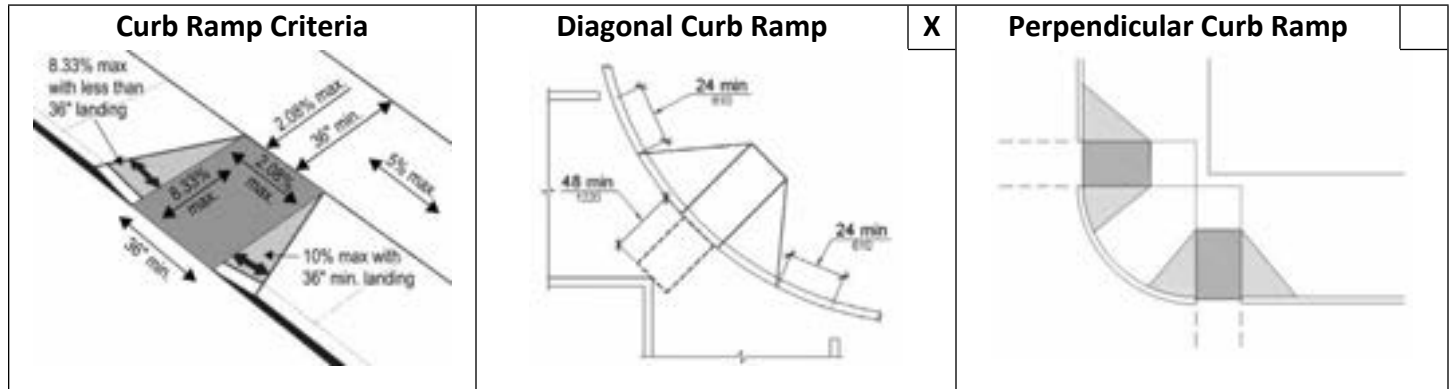
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	5.5%, 4.5%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.5%, 2.05%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]		Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Slope: 1.45%, 2.6% Left flare – 4.15% Right flare – 5.65%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 2nd and Warren SW along Warren Date: 1/7/2021


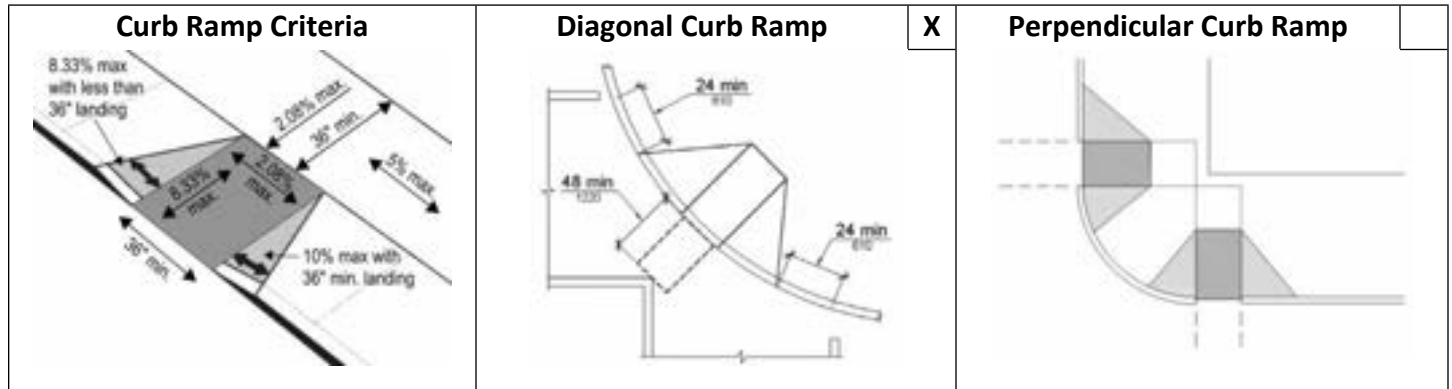
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 4.45%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.85%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 4' Landing Slope (%) – 4.6% Left flare – 15.7% Right flare – 19.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Not aligned with crosswalk		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Warren – NE Corner Date: 12/23/2020


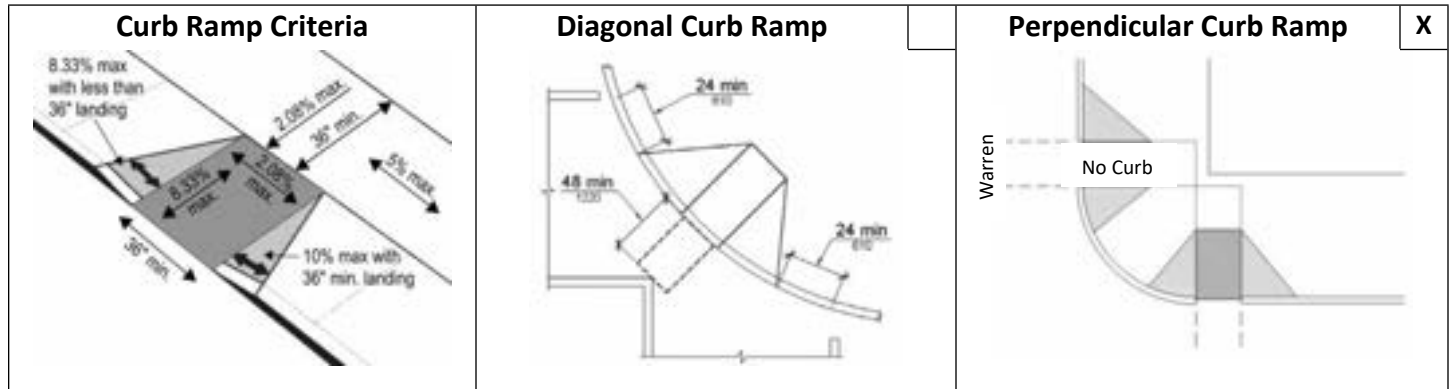
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	4.15%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	0.4%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	4.15% Left flare – 6.6% Right flare – 5.65%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Warren – NW Corner Date: 12/23/2020


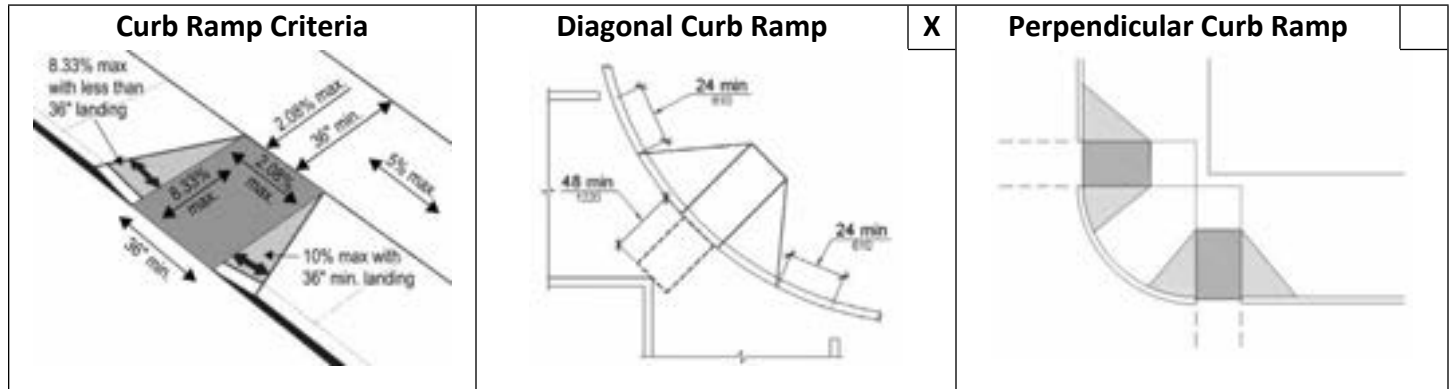
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	4.95%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.45%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	1.65% Left flare – 3.8% Right flare – 6.5%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southeast	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Warren SE along 3rd Date: 1/7/2021


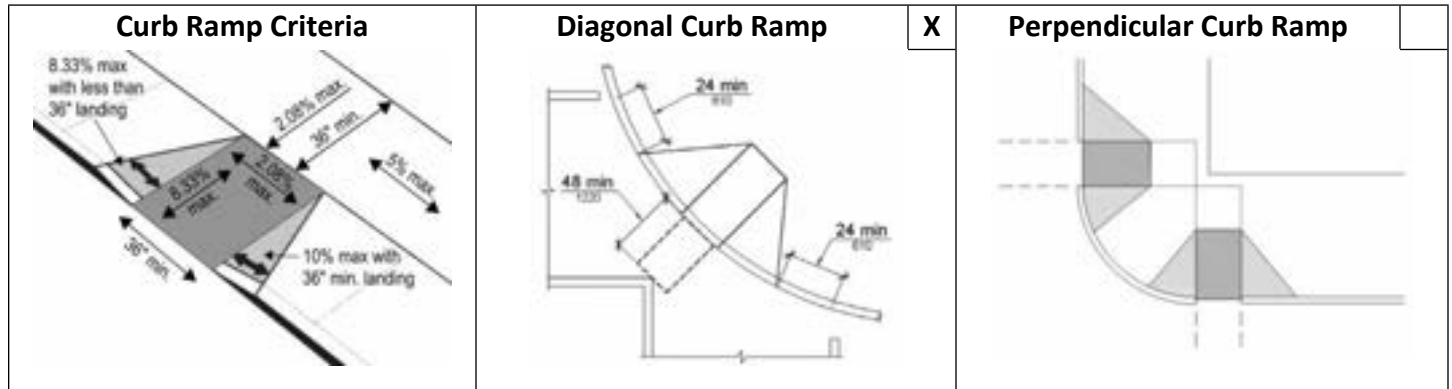
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 8.3%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.0%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but with 24" detectable panel	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 4' Landing Slope (%) – 4.5% Left flare – 6.5% Right flare – 5.5%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A	N	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: Front and Partition – NE Corner Date: 12/23/2020


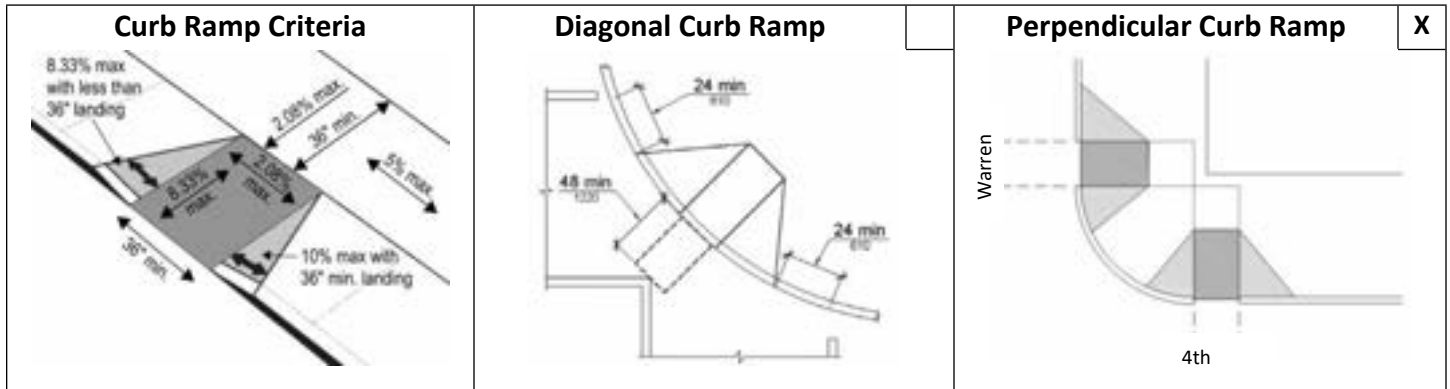
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	9.15%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	4.10%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Note: ramp is 36" wide but it has a 24" detectable strip	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	2.85% Left flare – 5.4% Right flare – 4.95%	Y	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northeast	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 4th and Warren – NE Corner Date: 12/23/2020


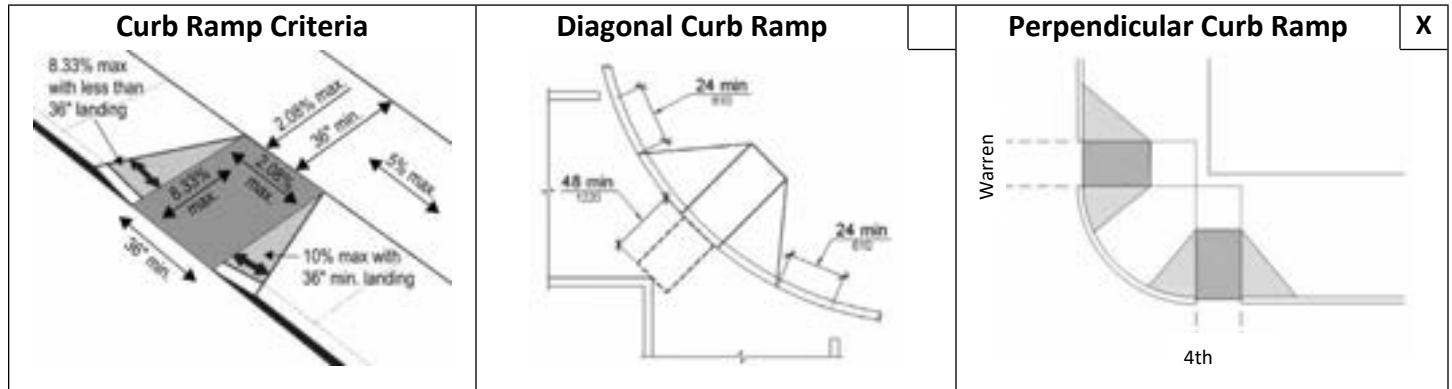
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	8.10%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	2.0%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	2.0% Left flare – 4.10% Right flare – 10.4%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 4th and Warren NW along 4th Date: 1/7/2021


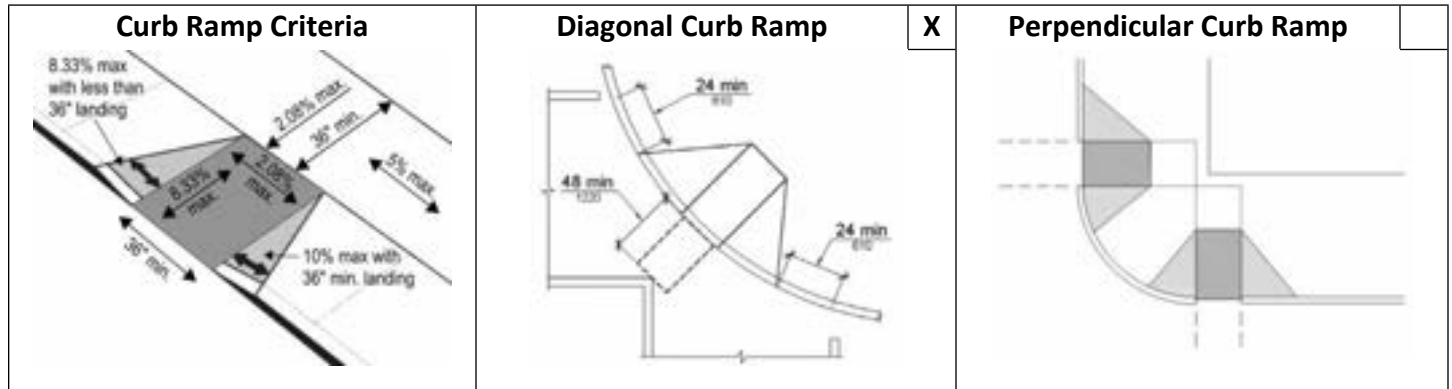
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 4.5%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.5%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but with 24" detectable panel		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 36" Landing Slope (%) – 1.9% Left flare – 8.8% Right flare – 7.4%	Y	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]		N	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Curb is w/in markings, but obstruction is in right flare		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 4th and Warren NW along Warren Date: 1/7/2021


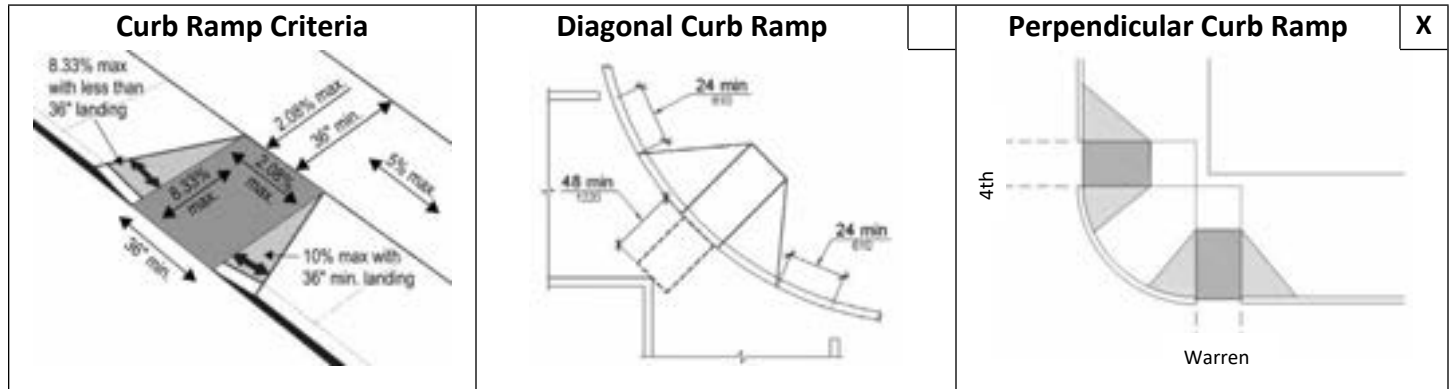
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 2.0%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.6%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 27.5" Landing Slope (%) – 3.9%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 4.8% Right flare – 6.0%	Y	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Curb is w/in markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 4th and Warren – SE Corner Date: 12/23/2020


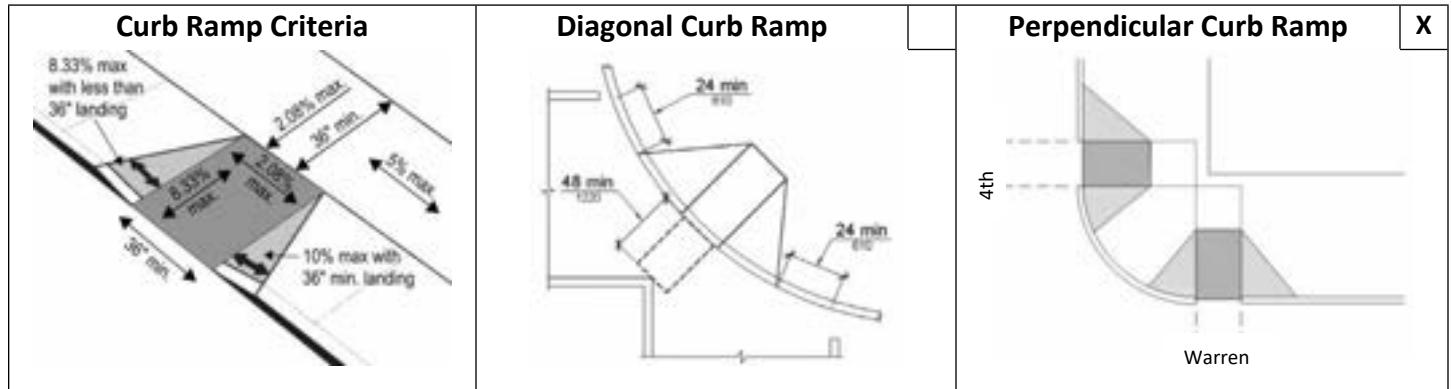
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	9.45%	N	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	0.75%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but ramp has a 24" detectable panel	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	4.35% Left flare – 10.3% Right flare – 4%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 4th and Warren SW along 4th Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 4.3%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.2%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but with 24" detectable panel		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 34" Landing Slope (%) – 0.4%	Y	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 11.0% Right flare – 8.5%	N	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Yes		

2010 ADAAG Compliance Checklist – Curb Ramps

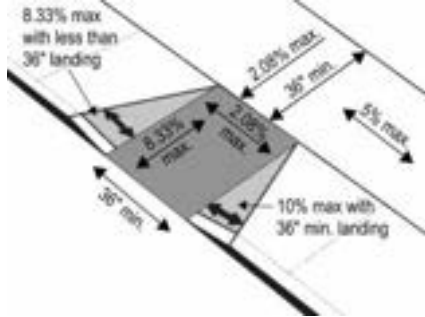
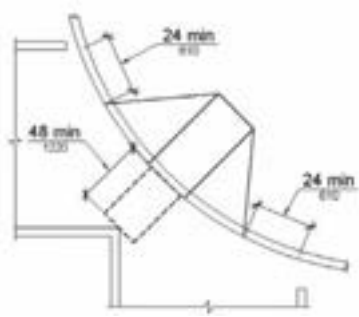
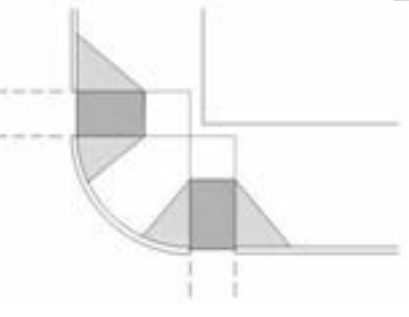
Location: 4th and Warren SW along Warren Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 4.2%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.5%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but electrical box is present in curb ramp		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – 23" Landing Slope (%) – 0.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 5.5% (with obstruction) Right flare – 5.9% (with obstruction)	N	
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Greater than ¼" level change at bottom of curb ramp		

2010 ADAAG Compliance Checklist – Curb Ramps

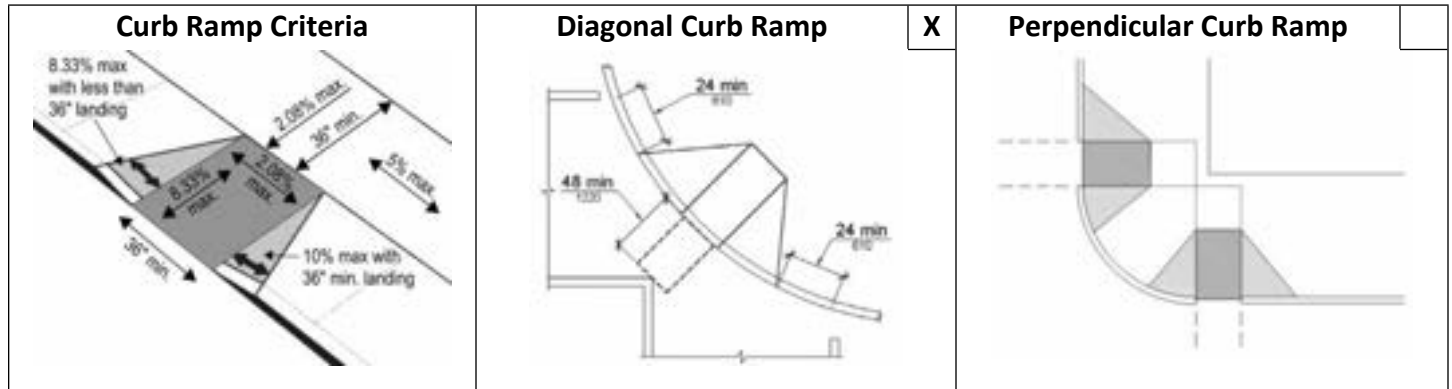
Location: 5th and Warren – NE Corner

Date: 12/23/2020
1/7/2021

Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp
 <p>8.33% max with less than 36" landing</p> <p>2.08% max</p> <p>36" min</p> <p>5% max</p> <p>8.33% max</p> <p>2.08% max</p> <p>10% max with 36" min. landing</p> <p>36" min</p>	 <p>24 min</p> <p>48 min</p> <p>24 min</p>	 <p>24 min</p> <p>48 min</p> <p>24 min</p>

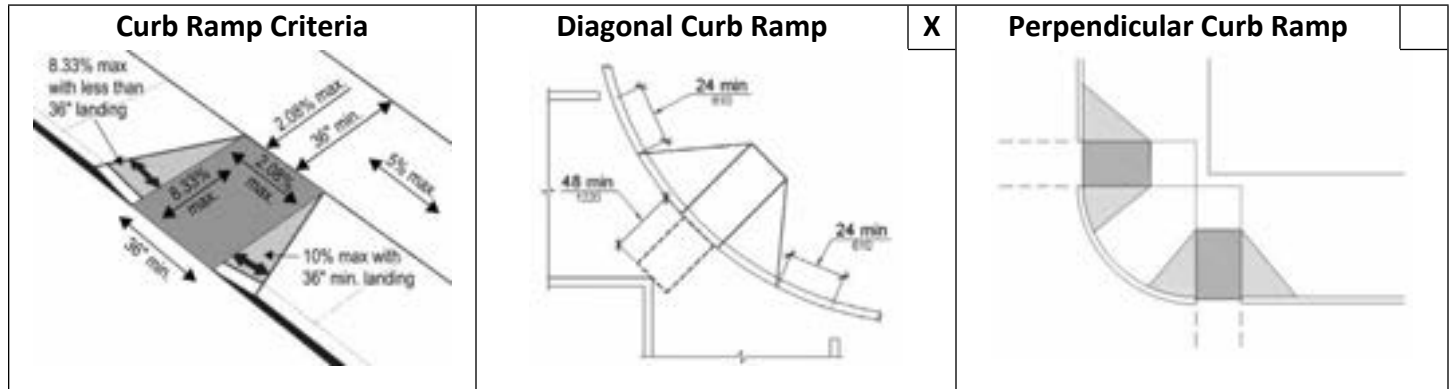
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	6.3%, 6.45%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.4%, 0.6%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but curb ramp has 24" detectable panel	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Length – 31" max, but varies Slope: 3.4%, 4.6% Left flare – 2.7% Right flare – 6.1%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. Less than 48" at corner to markings (36")	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and Warren – NW Corner Date: 12/23/2020


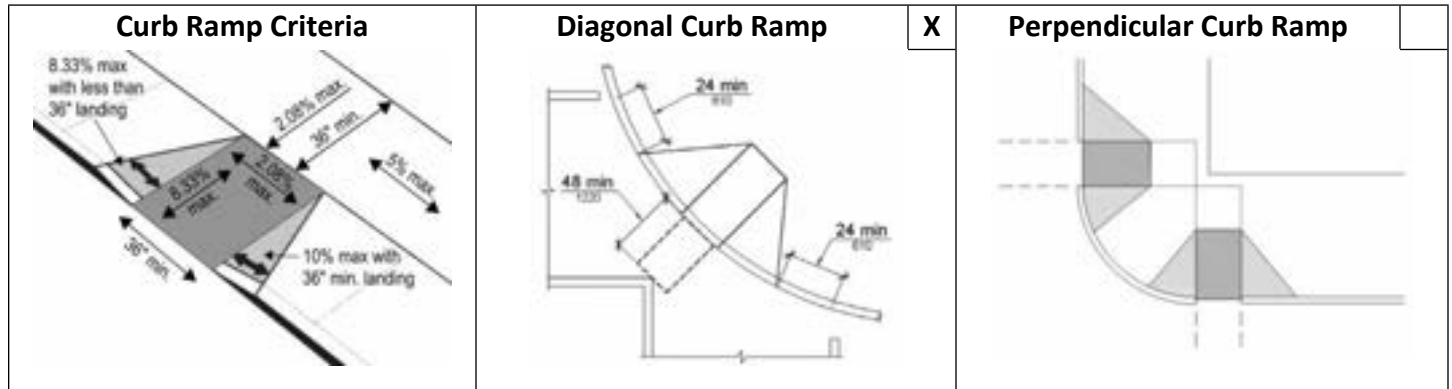
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	4.25%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	3.45%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	1.8% Left flare – 2.6% Right flare – 7.65%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southeast	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and Warren – SE Corner Date: 12/23/2020


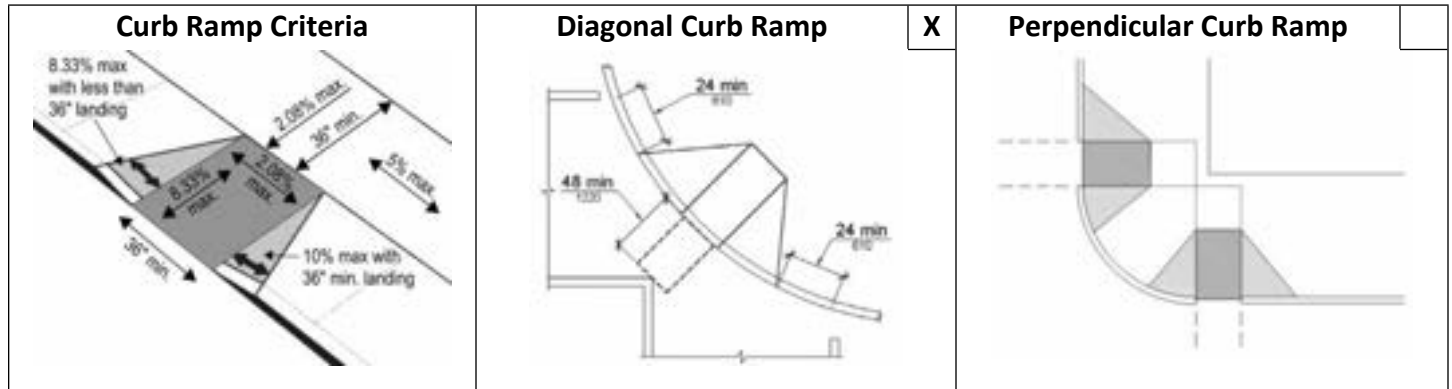
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	14.40%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	6.9%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but curb ramp has 24" detectable panel	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	5.4% Left flare – 1.8% Right flare – 14.3%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings. Obstruction in flare (sign post)	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and Warren – SW Corner Date: 12/23/2020


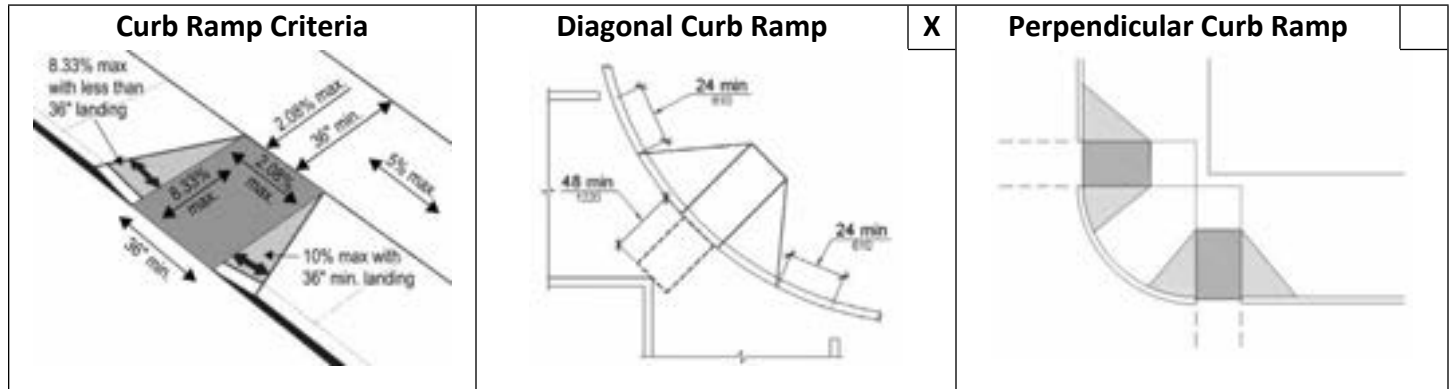
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	8.35%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	7.65%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	8.55% Left flare – 6.9% Right flare – 12.10%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northeast	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	24" of curb on each side not within markings. 48" of clear space not provided at bottom of ramp within markings.	N	

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and Warren – NE Corner Date: 12/23/2020


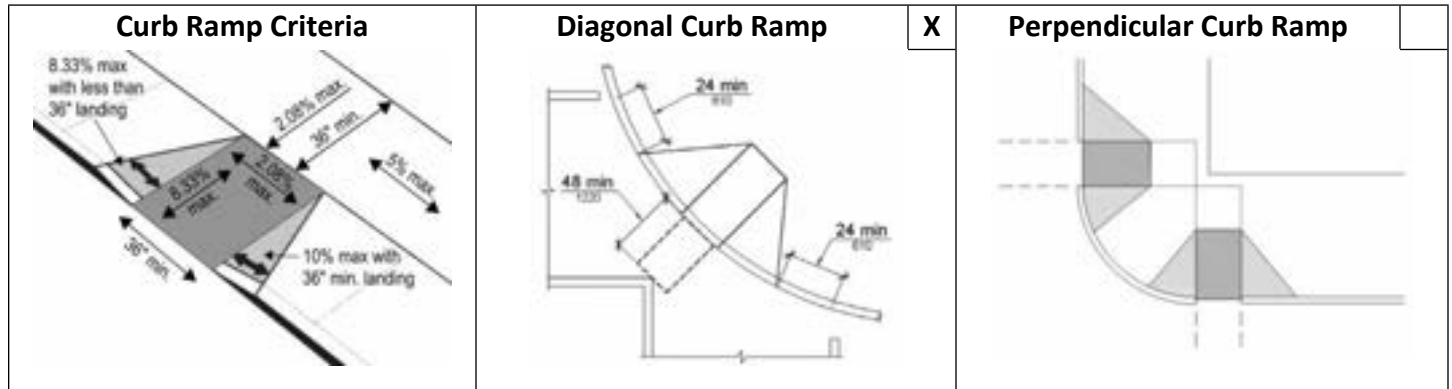
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	7.3%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	2.05%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	6% Left flare – 8.35% Right flare – 4.6%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A	Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and Warren – NW Corner Date: 12/23/2020


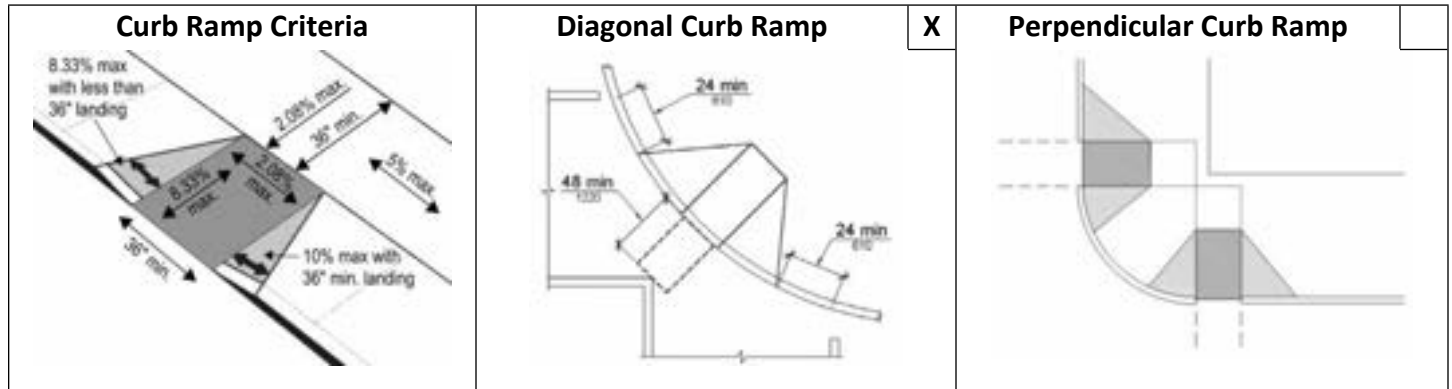
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	2.5%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	3.1%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	0.95% Left flare – 9.95% Right flare – 0.65%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]		Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southeast		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and Warren – SE Corner Date: 12/23/2020


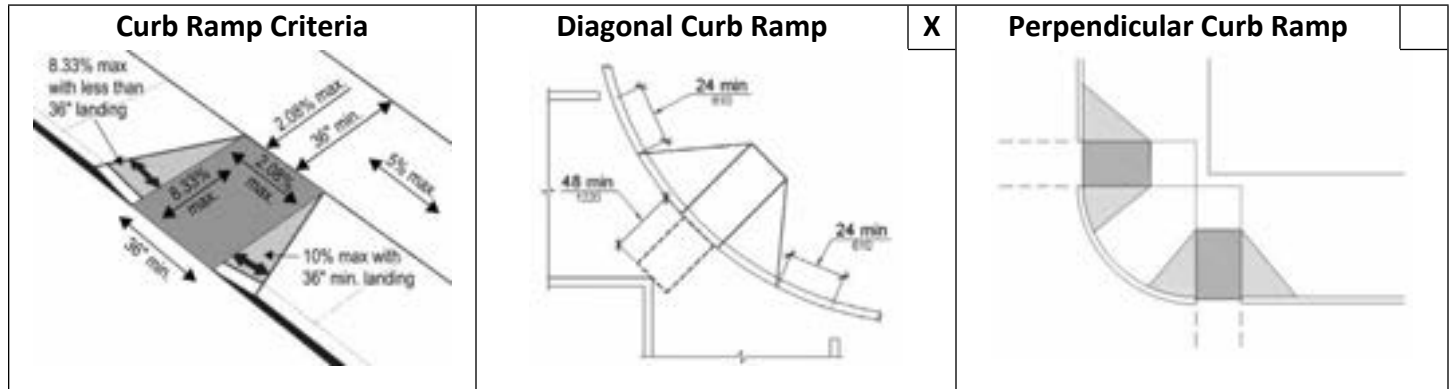
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	3.45%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	6.45%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	4.25% Left flare – 3.8% Right flare – 12.95%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and Warren – SW Corner Date: 12/23/2020


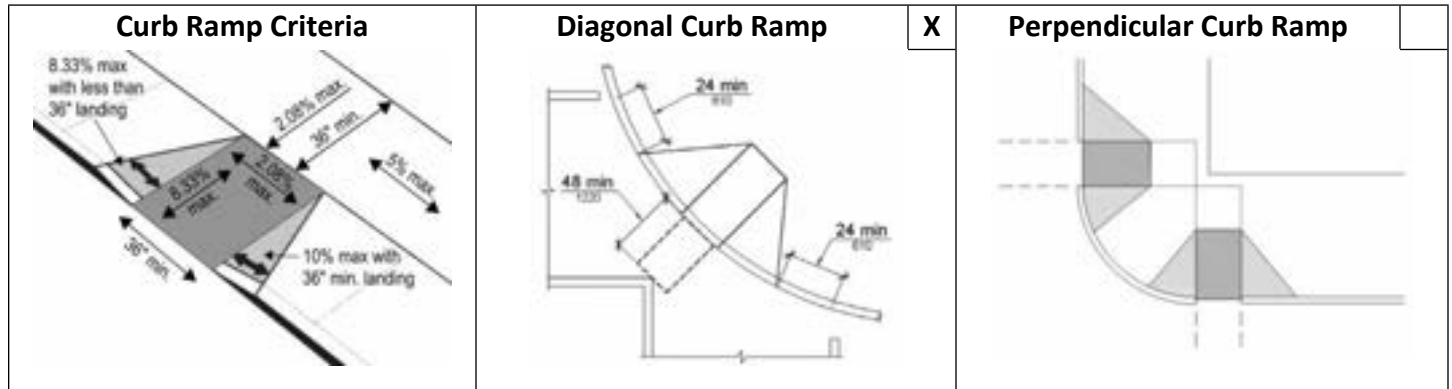
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	5.75%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	10.05%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	5.75%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 6.1% Right flare – 13.5%		✓
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northeast		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th and Warren – NW Corner Date: 12/23/2020


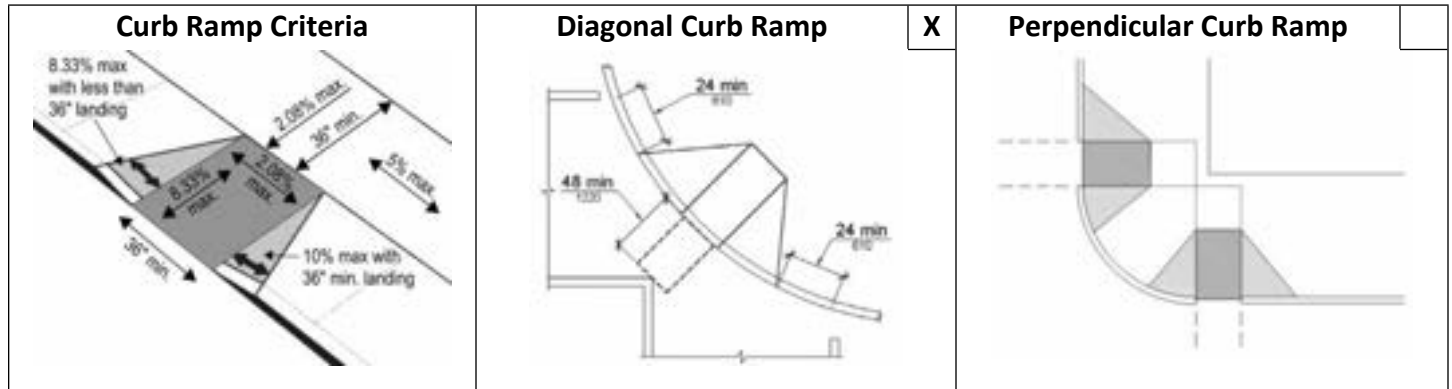
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	6.25%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	2.7%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	4.5% Left flare – 3% Right flare – 5.85%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A	Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southeast		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th and Warren – SE Corner Date: 12/23/2020


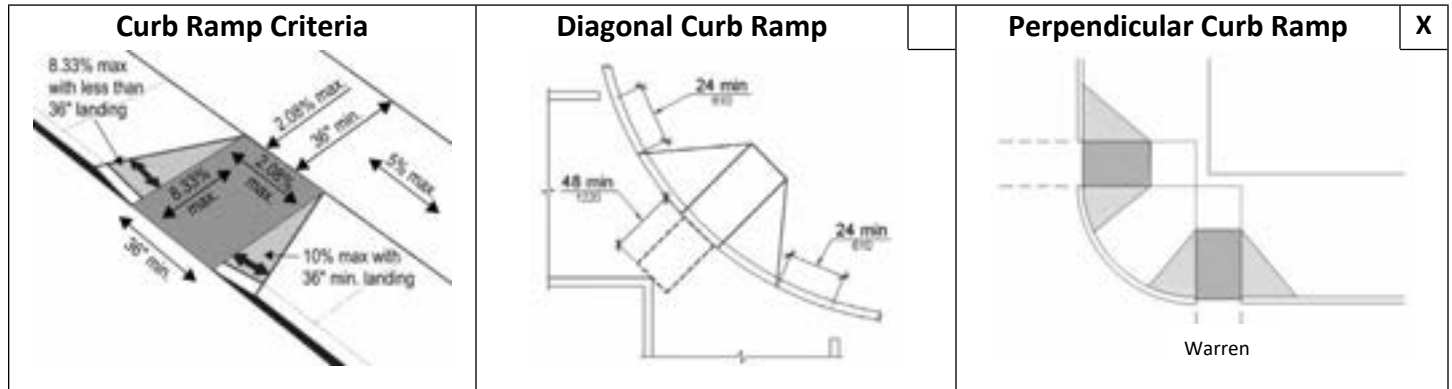
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	16.45%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	6.55%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but curb ramp has 24" detectable panel	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	3.4% Left flare – 2% Right flare – 11.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A	Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th and Warren – SW Corner Date: 12/23/2020


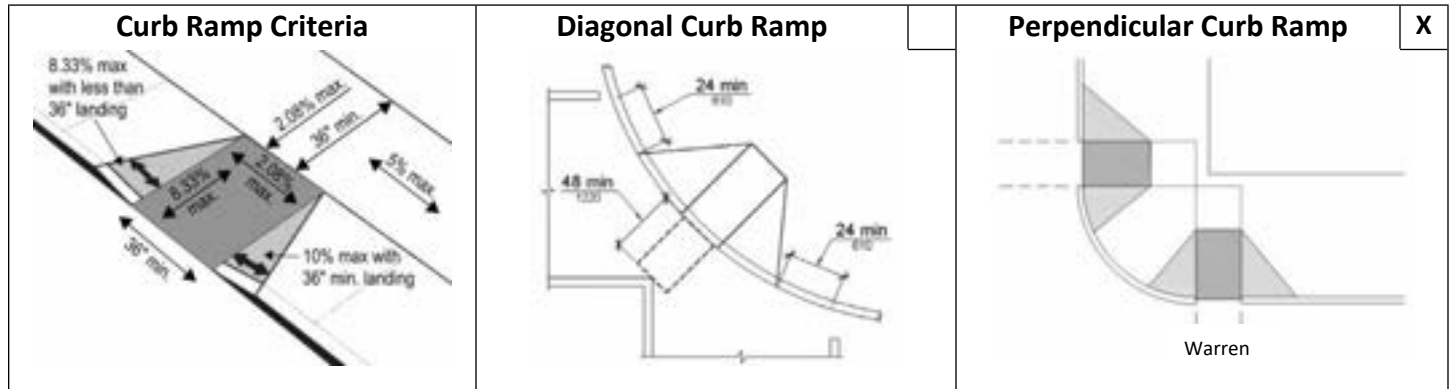
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	7.5%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	7.65%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but curb ramp has 24" detectable panel	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	10.55% Left flare – 7.4% Right flare – 9.1%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A	Y	
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces northeast		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 113 Warren (north side) Date: 1/7/2021


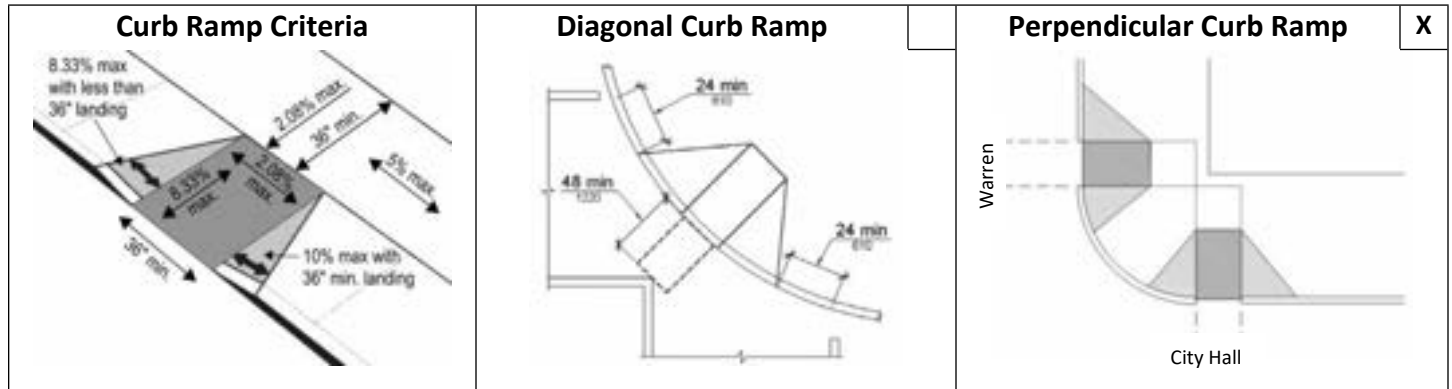
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 7.4%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.15%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – sidewalk 70", panel is 27" (no clear landing) Landing Slope (%) - Left flare – 13.15% Right flare – 9.7%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No crosswalk		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 342 Warren (north side) Date: 1/7/2021


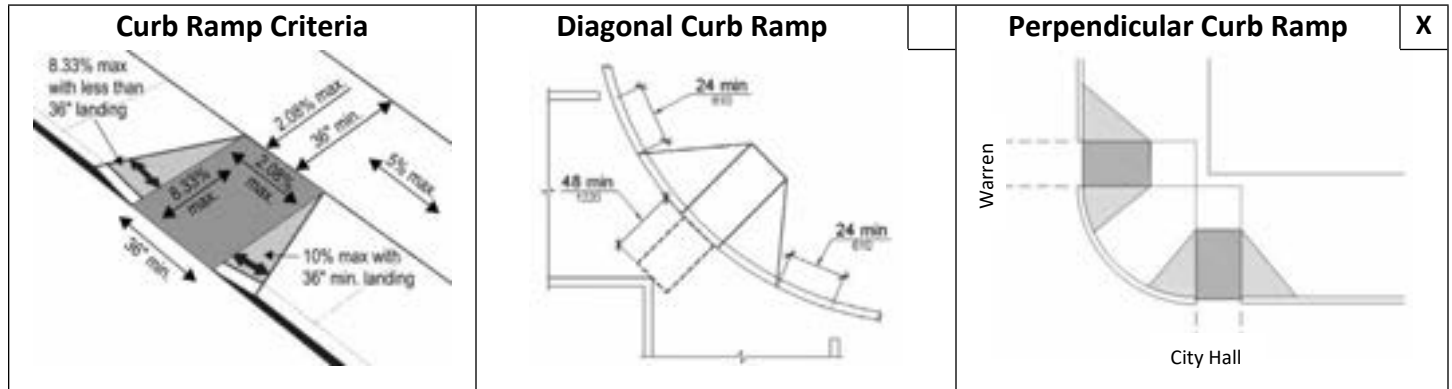
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 1.7%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.4%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – sidewalk 60", panel is 9.5" (no clear landing) Landing Slope (%) - Left flare – 3.8% Right flare – 9.5%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No crosswalk, only rectangular no-park markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: City Hall and Warren – SE, along City Hall Date: 12/23/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	7.65%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	.15%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	1.45% Left flare – Right flare – 6.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces west	Y	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]		Y	

2010 ADAAG Compliance Checklist – Curb Ramps

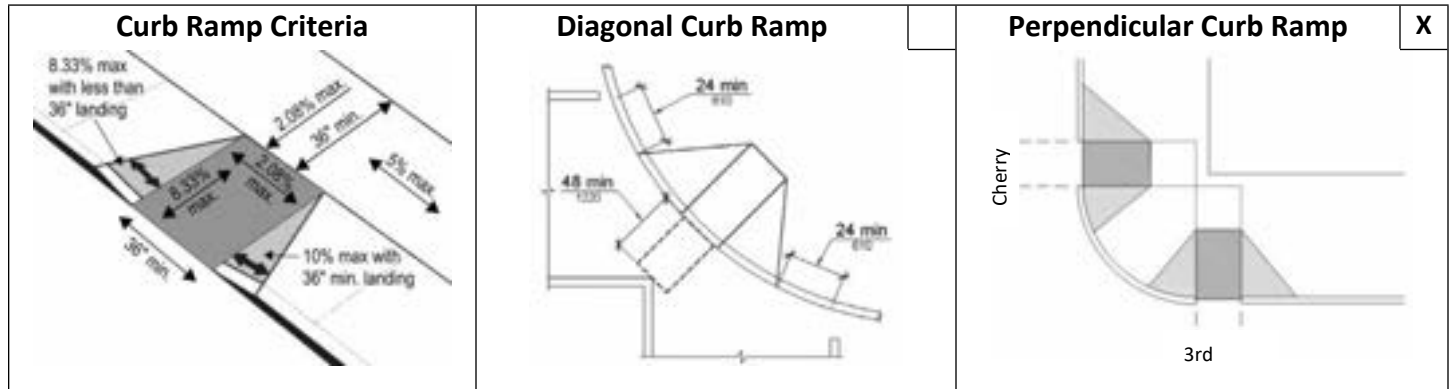
Location: City Hall and Warren – SW, along City Hall Date: 12/23/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	6.55%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	3.3%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	No landing	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 7.05% Right flare – 4.25%	Y	✓
1.6	Are the diagonal curb ramp edges parallel to accessible route? [406.6]	Faces east	Y	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]		Y	

**2010 ADAAG Compliance Checklist – Stairs and Railings**Location: 520 Warren St City Hall Steps Date: 1/7/2021

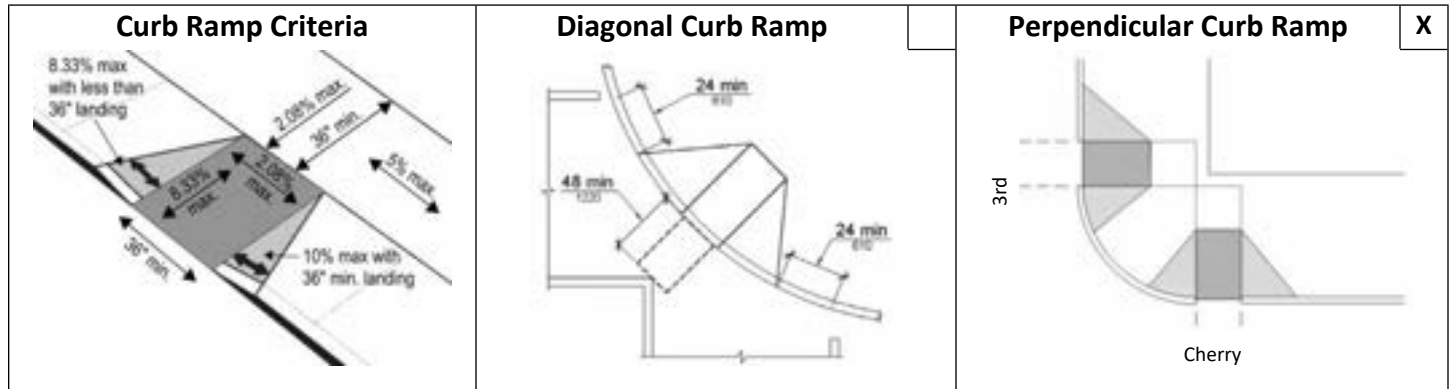
No.	Requirement	Comments	ADA	Photo
1.1	Do the stairs have uniform riser and tread dimensions? [504.2] <ul style="list-style-type: none"> Riser 4"-7"? Tread min. 11"? No open risers? 	Risers – no, 8" Tread – yes, 12"	N	✓
1.2	Does the nosing extend no more than 1 ½"? [504.4,504.5]	No nosing	Y	
1.3	Is the top of the handrail no less than 34" and no greater than 38" above the stair surface? [505.4]	No, it is 28 ¾" at top, 31 ½" at sloped rail. Bottom is 35 ¾"	N	✓
1.4	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]	Yes, short span at stairs	Y	✓
1.5	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	2"	Y	✓
1.6	If the handrail gripping surface is non-circular, is the perimeter no less than 4 inches and no greater than 6¼ inches? Is the cross section no greater than 2¼ inches? [505.7.2]	N/A (handrail is circular)		
1.7	Does the handrail, extend at least 12" horizontally beyond the top and bottom of the ramp? Return to a wall, guard, or landing surface? [505.10.1] <i>Note: If a 12" extension would be a hazard (in circulation route) it is not required.</i>	Not at bottom - the rail ends in the middle of the bottom step. At top, the rail returns to a wall (10 ½" horizontal span)	N	✓
1.8	Entrance [404.2] <ol style="list-style-type: none"> Entrance accessible? Directional Signage to accessible entry? 32" clear width? 18" maneuvering clearance, and 60" clear depth? 	<ol style="list-style-type: none"> Not accessible, no ramp No directional signage to entry Yes, door clearance provided Less than 48" provided at street side (push-side) of door 	N	✓

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Cherry East Date: 1/7/21


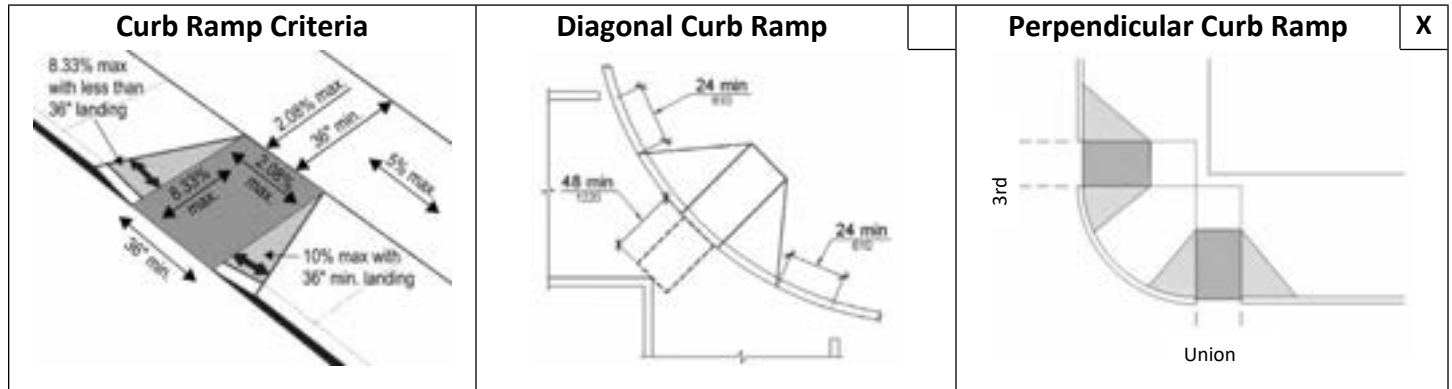
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope – 6.5%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope – 0.3%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but 24" detectable panel preset	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – No real landing, sunken panel (> ¼" level change) Landing Slope (%) – 3.7% Left flare – 0.6% Right flare – 1.9%		✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Yes, but it is not a clearly defined curb ramp. > ¼" level change		✓

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Cherry West Date: 1/7/21


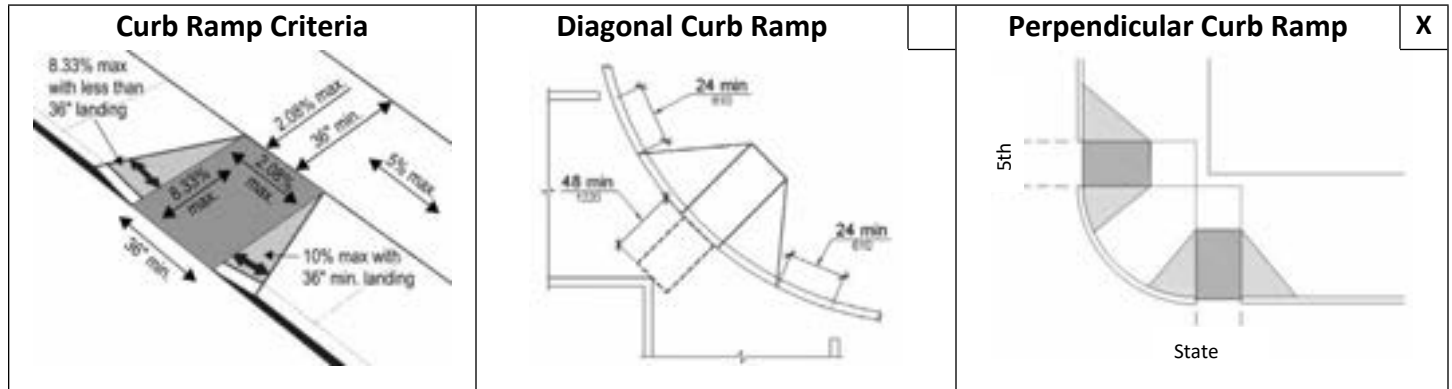
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope – 1.7%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope – 0.3%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but 24" detectable panel preset	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – No real landing Landing Slope (%) – 3.5% Left flare – 3 rd 10.2% Right flare – Union 2.3%		✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Yes, but it is not a clearly defined curb ramp		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 3rd and Union NE Date: 1/7/21


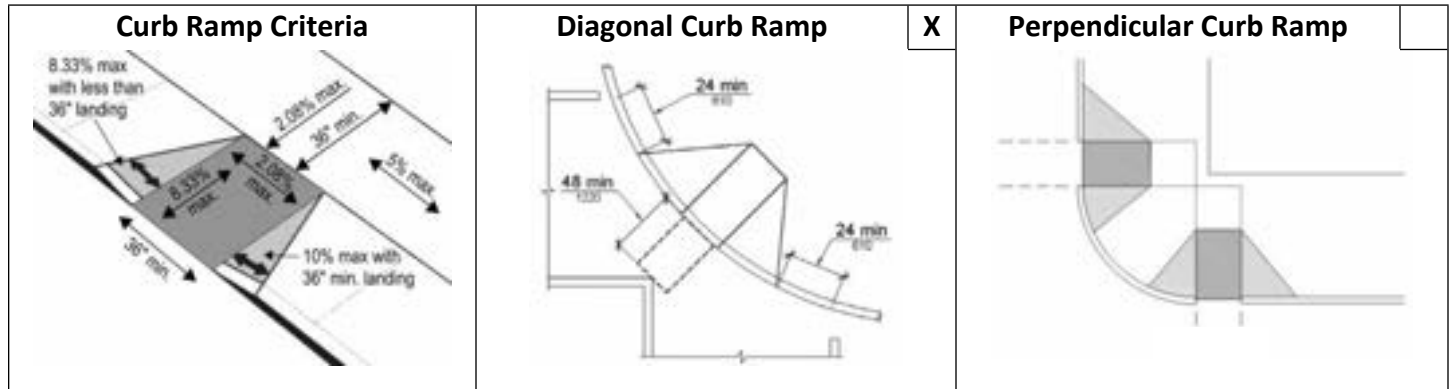
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Union – 1.9% - 2.2% 3rd – 6.7%	Y	✓
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Union – 1.6% 3rd – 0.6%	Y	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Top sidewalk panel 57" Landing Slope (%) – 2.0% Left flare – 3 rd 10.2% Right flare – Union 2.3%		✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	Yes, but >1/4" level change	N	✓
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and State – NE Corner Date: 12/31/2020


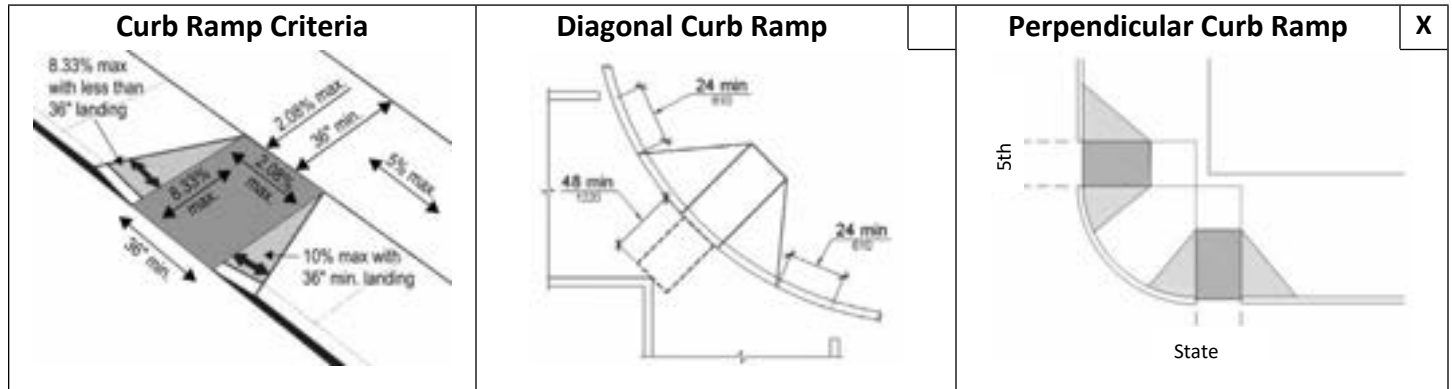
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	5 th – 5.3% State – 1.9%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	5 th – 0.85% State – 2.6%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	4'-6"	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 5' (both) Left flare – Right flare – 0.15%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and State – NW Corner Date: 12/31/2020


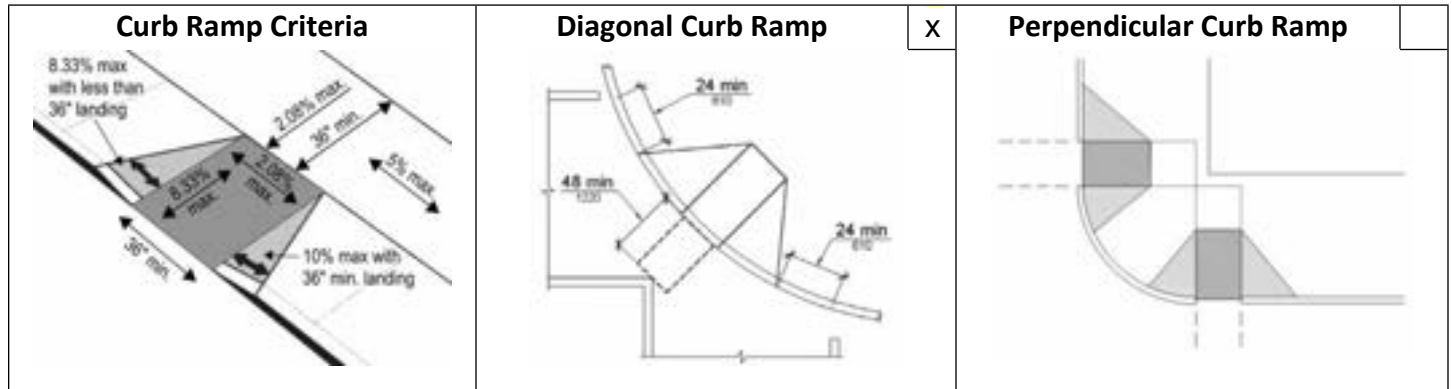
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	0.65%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.45%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	4'-6"	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 3.1% Left flare – 1.0% Right flare – 3.8%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	No	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and State – SE Corner Date: 12/31/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	5 th – 3.40% State – 3.10%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	5 th – 0.65% State – 3.8%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	5 th – State – 5'	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	5 th – 4.0% State – Left flare – Right flare –	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	5 th – 1.45%		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	No	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

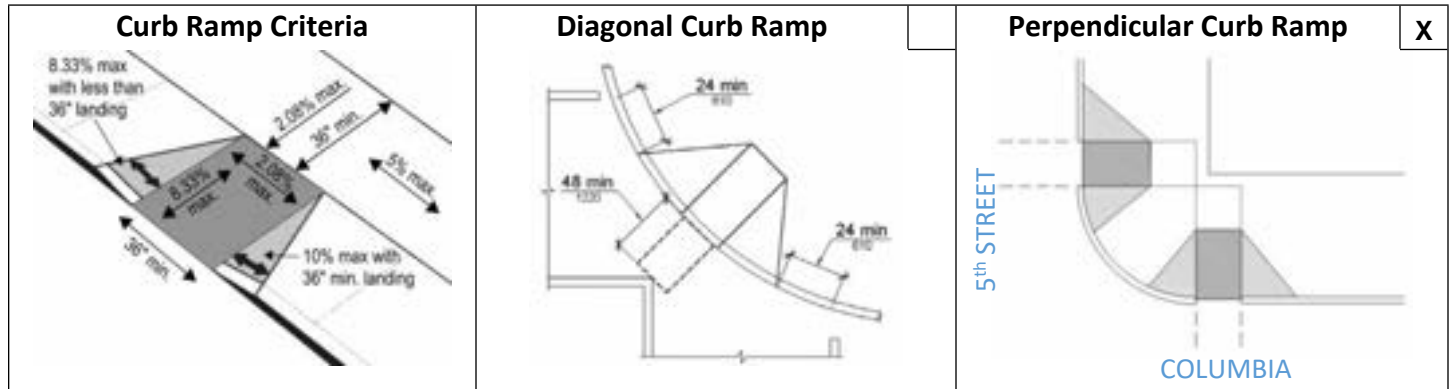
2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th and State – SW Corner Date: 12/31/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	4.25%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	1.8%	N	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, but curb ramp has 24" detectable panel	N	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	46" Left flare – 2.35% Right flare – 0.95%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	No	N	
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 5th St. and Columbia NE

Date: 1/7/2021


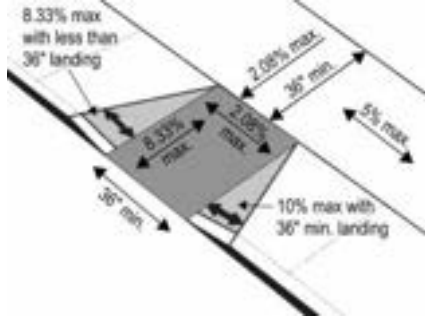
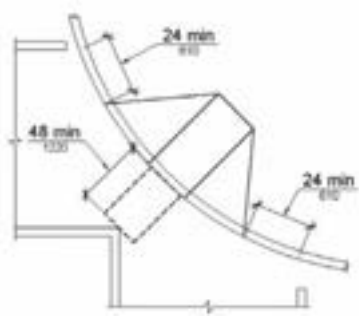
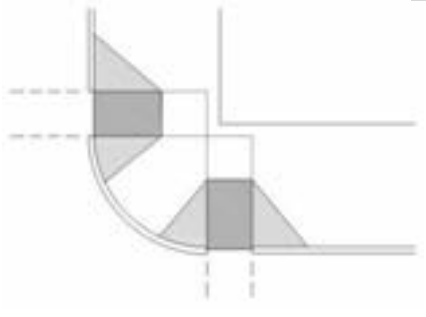
(PHOTOS: 2949-2955)

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	No Ramps		
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) -		
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) - Left flare – Right flare –		
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – Right flare –		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 5th St. and Columbia St. NW

Date: 1/7/2021

Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp	X
			

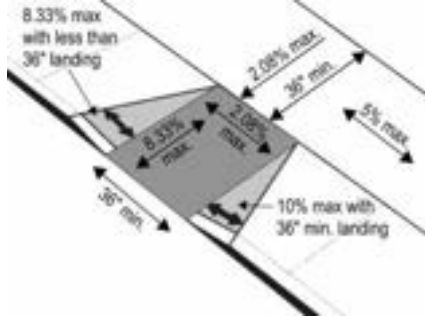
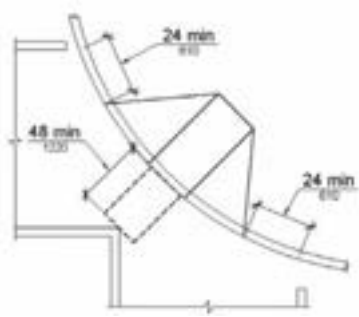
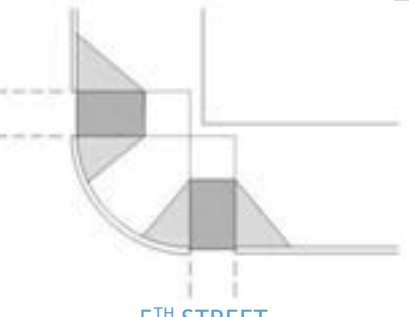
(Exceeds ¼" level change – photos 2959)

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 5.50%		2956-2957
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 3.75%		2958-2959
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		2964-2965
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.95%-2.15% Left flare – 11.5% Right flare – Obstructed with Sign Pole		2960-2963
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 5th St. and Prison Alley

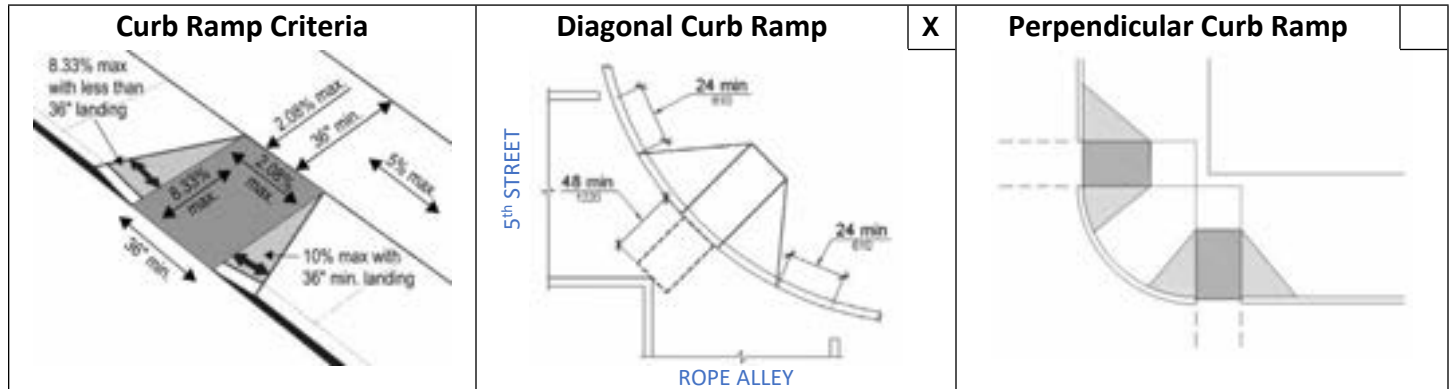
Date: 1/7/2021

Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp X
		

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 4.15%		2939-2940
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 6.60%		2941-2942
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 2.15% - 4.10% Right flare – 4.35%		2943-2946 2947-2948
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – Right flare –		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 5th St. and Rope Alley

Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a ramp. Slope (%) – 4.45%		2967-2969
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%)– 0.65%		2970-2971
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 1.30% - 3.40% Left flare – 7.40% Right flare – 5.55%		2972-2975 2976-2979
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings in Road		

**2010 ADAAG Compliance Checklist – Ramps and Railings**Location: 51 N. 5th Street, Hudson (Senior Center Ramp)Date: 1/7/2021

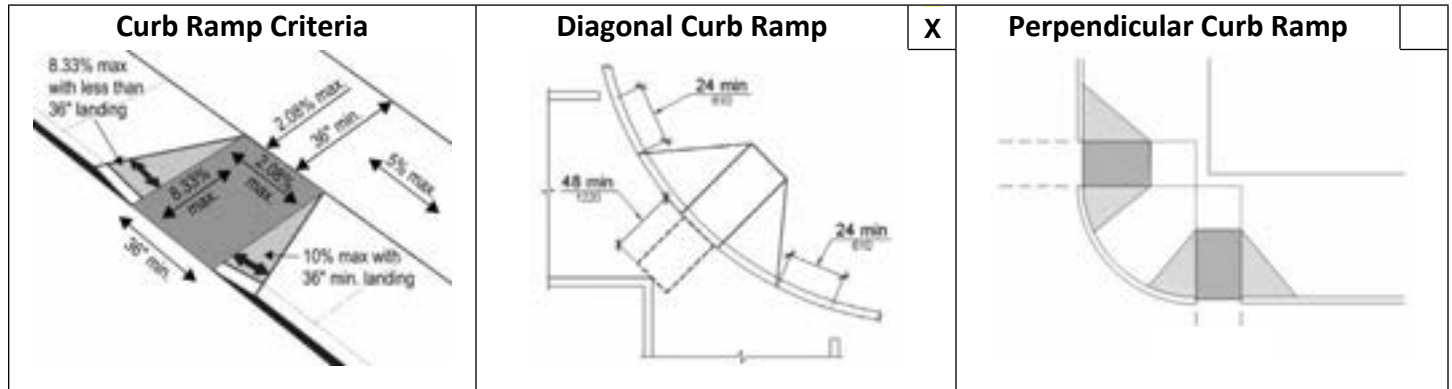
No.	Requirement	Comments	ADA	Photo
1.1	Is the ramp at least 36" wide? (measure between the handrails) [405.5]	Yes, 4'	Y	-
1.2	Is the surface stable, firm and slip resistant? [405.4]	Yes		
1.3	Is the running slope no greater than 1:12 (8.33%)? [405.2] It is a ramp if it is greater than 1:20 (5%) <i>Rises no greater than 3" with a slope no steeper than 1:8 (12.5%) and rises no greater than 6" with a slope no steeper than 1:10 (10%) are permitted when such slopes are necessary due to space limitations.</i>	No (ranges between 2.7% and 6.2%)		
1.4	Is there a level landing that is at least 60" long and at least as wide as the ramp, at the top of the ramp, and at the bottom of the ramp? [405.7.2, 405.7.3]	No		
1.5	Is there a level landing where the ramp changes direction that is at least 60" x 60"? [405.7.4]	No		
1.6	If the ramp has a rise higher than 6", are there handrails on both sides? [405.8]	No handrail		
1.7	Is the top of the handrail no less than 34" and no greater than 38" above the ramp surface? [505.4]	No handrail		
1.8	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]	No handrail		
1.9	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	No handrail		
1.10	If the handrail gripping surface is non-circular, is the perimeter no less than 4 inches and no greater than 6 ¼ inches? Is the cross section no greater than 2 ¼ inches? [505.7.2]	No handrail		
1.11	Does the handrail, extend at least 12" horizontally beyond the top and bottom of the ramp? Return to a wall, guard, or landing surface? [505.10.1] <i>Note: If a 12" extension would be a hazard (in circulation route) it is not required.</i>	No handrail		
1.12	Edge protection - does the surface of the ramp extend at least 12" beyond the inside face of the handrail? -or- Is there a curb or barrier that prevents the passage of a 4" diameter sphere? [405.9.1, 405.9.2]	No handrail		

**2010 ADAAG Compliance Checklist – Stairs and Railings**Location: 51 N. 5th Street, Hudson (Senior Center Stairs)

Date: 1/7/2021

No.	Requirement	Comments	ADA	Photo
1.1	Do the stairs have uniform riser and tread dimensions? [504.2] <ul style="list-style-type: none">• Riser 4"-7"?• Tread min. 11"?• No open risers?	Rise – 6.5" Tread – 15" No open risers (See handwritten notes)	-	-
1.2	Does the nosing extend no more than 1 ½"? [504.4,504.5]	1" nosing		
1.3	Is the top of the handrail no less than 34" and no greater than 38" above the stair surface? [505.4]	Yes		
1.4	Is the handrail gripping surface continuous and not obstructed along the top or sides? [505.3]	Yes		
1.5	If the handrail gripping surface is circular, is it no less than 1 ¼ inches and no greater than 2 inches in diameter? [505.7.1]	Yes		
1.6	If the handrail gripping surface is non-circular, is the perimeter no less than 4 inches and no greater than 6 ¼ inches? Is the cross section no greater than 2 ¼ inches? [505.7.2]	Yes		
1.7	Does the handrail, extend at least 12" horizontally beyond the top and bottom of the ramp? Return to a wall, guard, or landing surface? [505.10.1] <i>Note: If a 12" extension would be a hazard (in circulation route) it is not required.</i>	Yes		

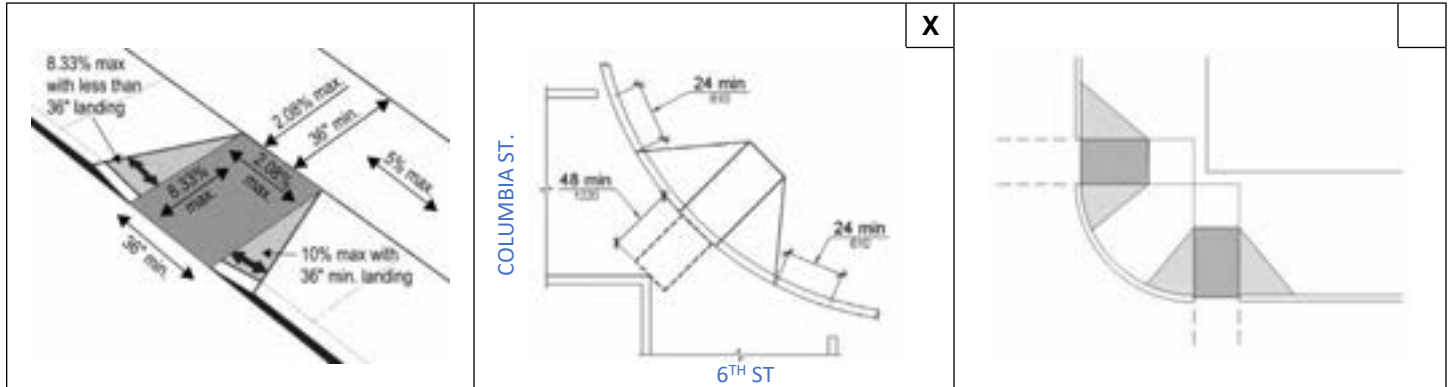
2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and Columbia – NE Corner Date: 12/31/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	9.6%	N	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]			
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – Left flare – Right flare – 0.15%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 6TH St. and Columbia St. SE

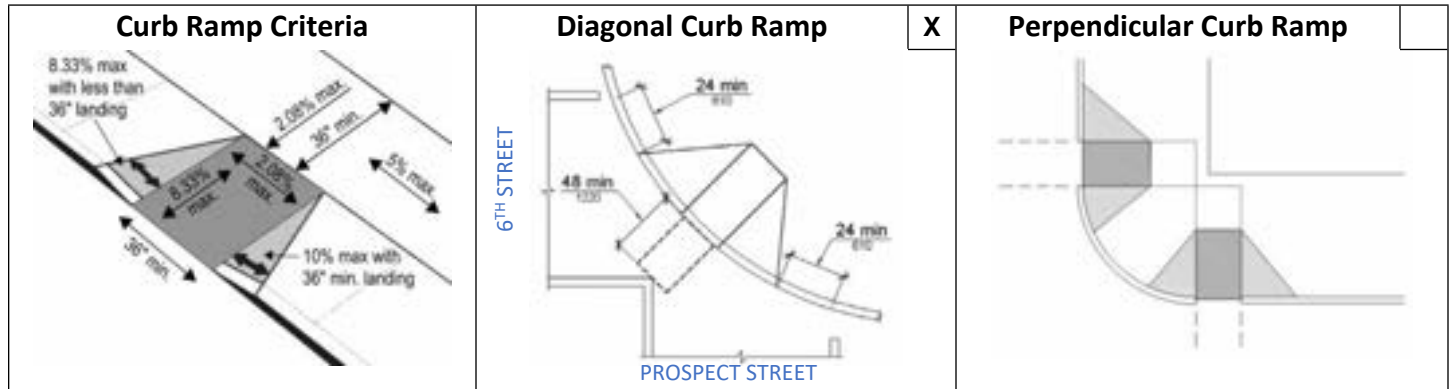
Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 13.65%		2816-2817
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.10%		2818-2819
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 2.05% - 3.75% Left flare – Right flare –		2820-2823
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – Right flare –		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings Sidewalk coming into landing – 0.15%-3.90% Along 6 th St. Sidewalk coming into Landing = 1.35% - 4.50% Along Columbia (photos 2824-2827)		2828-2831 Along Columbia – Photos – 2824-2827

2010 ADAAG Compliance Checklist – Curb Ramps

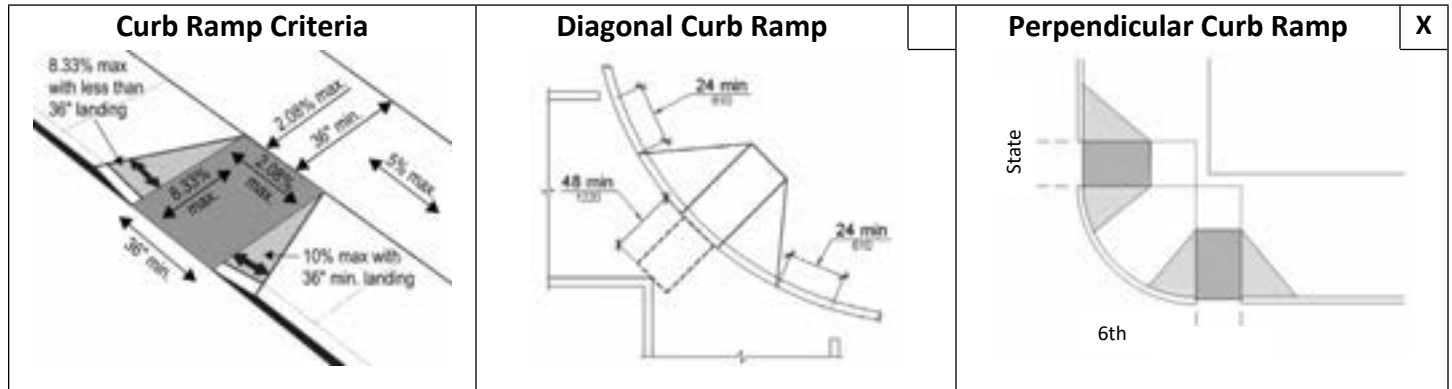
Location: 6th St. and Prospect St. SW

Date: 1/7/2021



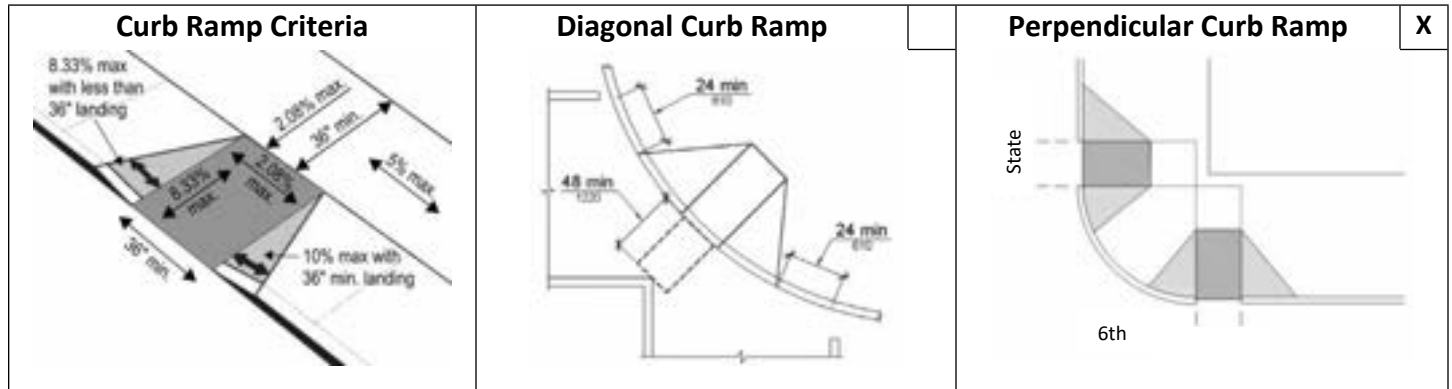
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 5.20%		2802-2809
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.30%		2810-2811
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes. N/A		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 1.55% - 1.35% No Flares		2812-2815
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No.		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No. No Marked Crossings →No →No		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and State – NE Corner Date: 12/31/2020


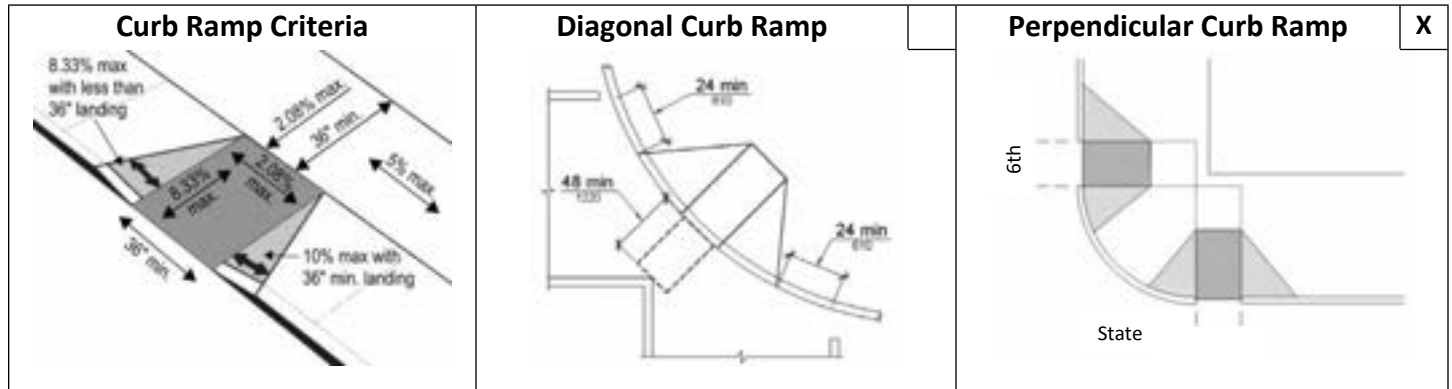
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	State – 7.5% 6 th – 6.35%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	State – 6 th –		
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	State – 5' 6 th – 5'	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 6 th : 3.5% Left flare – Right flare – 0.15%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and State – NW Corner Date: 12/31/2020


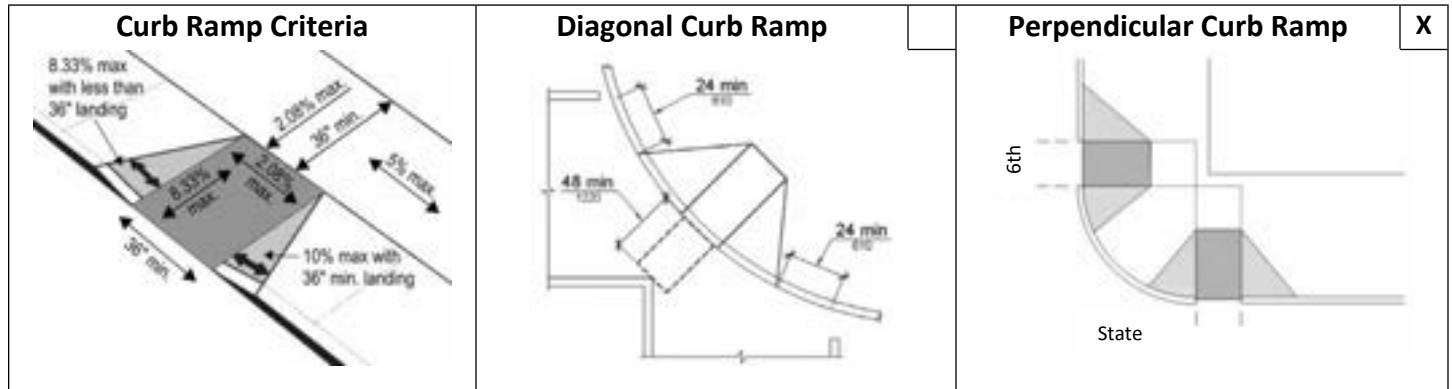
No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	State – 1.55% 6 th – 1.45%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	State – 0.65% 6 th – 1.20%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	State – 5' 6 th – 5'		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 4' Left flare – 0.30% Right flare – 0.45%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and State – NE Corner Date: 12/31/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	State – 2.7% 6 th – 3.8%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	State – 2.35% 6 th – 1.10%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	State – 5' 6 th –		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 6 th : 4.0%, State: 0.75% Warning panel in flare at 6 th . Left flare – Right flare – 0.15%	N	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

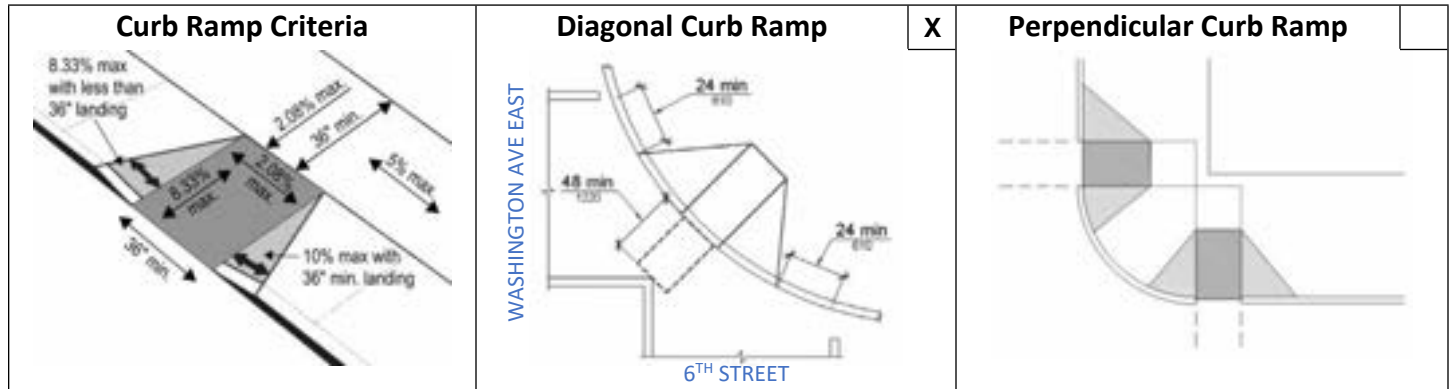
2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th and State – SW Corner Date: 12/31/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	State – 7.6% 6 th – 6.6%	Y	
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	State – 3.65% 6 th – 1.0%	Y	
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	State – 5' 6 th – 5'	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing – 5' (both ways) Left flare – 0.30% Right flare – 0.45%	Y	
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

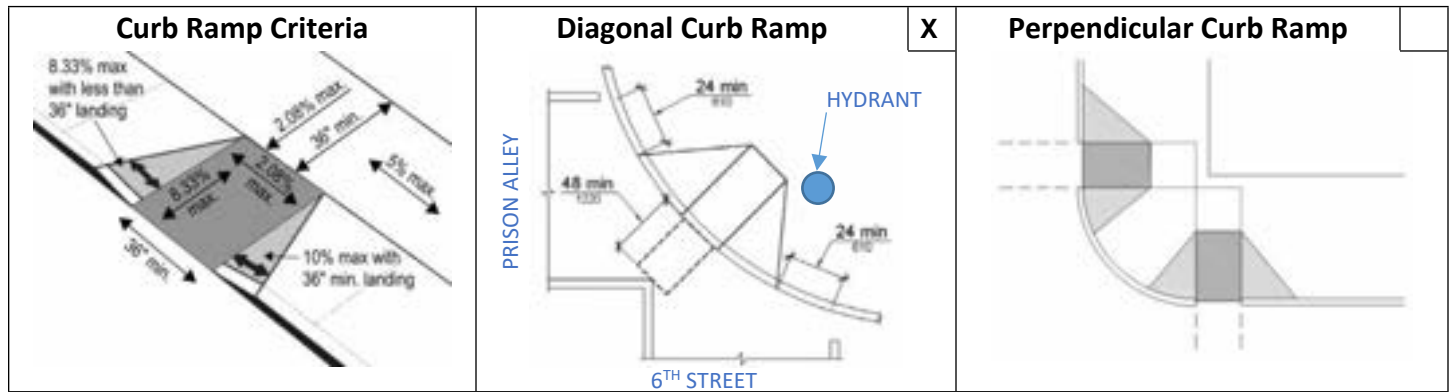
Location: INT: 6th St. and Washington ST. SE

Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a ramp, it is a landing Slope (%) – 7%-3.75%		2779-2781
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 7%-3.75%		2782-2783
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	RAMP 'A' = RS= 9.25%-9.5%, CS=0.85%-0.95%		2788-2795
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Ramp Length – 13'-7" Landing Length – Landing Slope (%) – Left flare – Right flare –		2800-2801
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Landing 'A' = 1.10%, 2.25% Left flare – Right flare –		2796-2799
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 6th St. and Prison Alley NW

Date: 1/7/2021


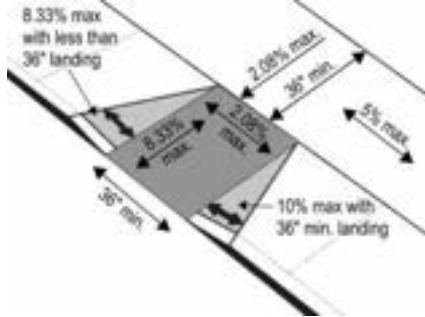
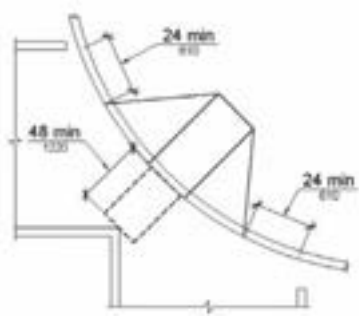
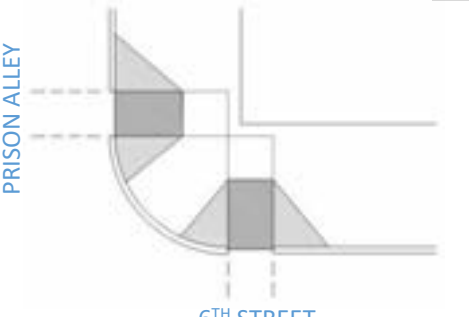
(PHOTO: 2832-2835)

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 7.30%		2836-2837
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 3.05%		2838-2839
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.30% - 2.40% Left flare – 3.65% Right flare – 6.55%		2840-2843 2844-2848
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No.		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	→ No. → No. → No. → No.		2848-2849

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th St. and Prison Alley SE

Date: 1/7/2021

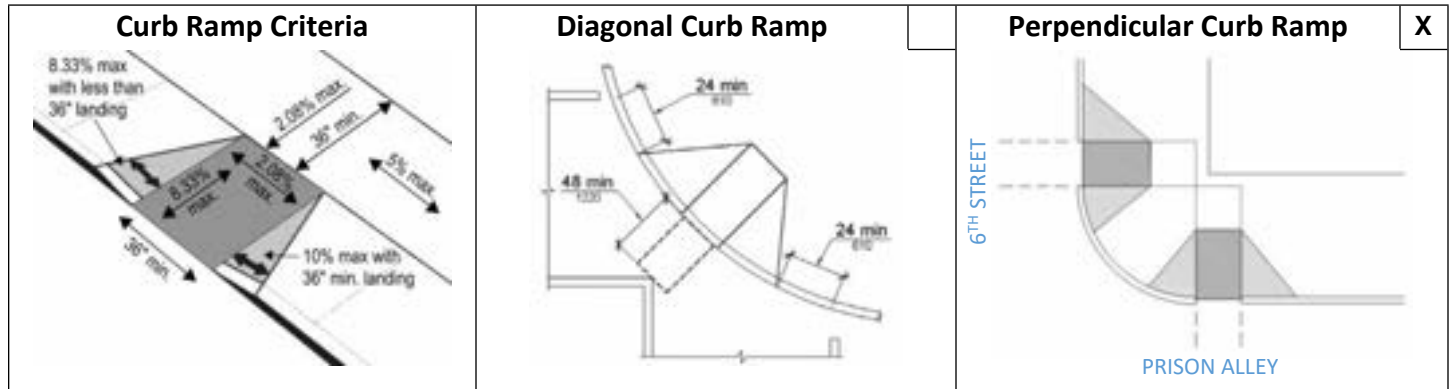
Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp X
		

(EXCEEDS ¼" LEVEL CHANGE – PHOTO 2868)

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 1.90%		2865-2866
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.25%		2867-2868
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	N/A – Full width of Ramp not Flush		2868
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 1.00%-1.30% Left flare – N/A Right flare – 4.50%		2869-2872 2873-2874
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No.		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 6th St. and Prison Alley SW

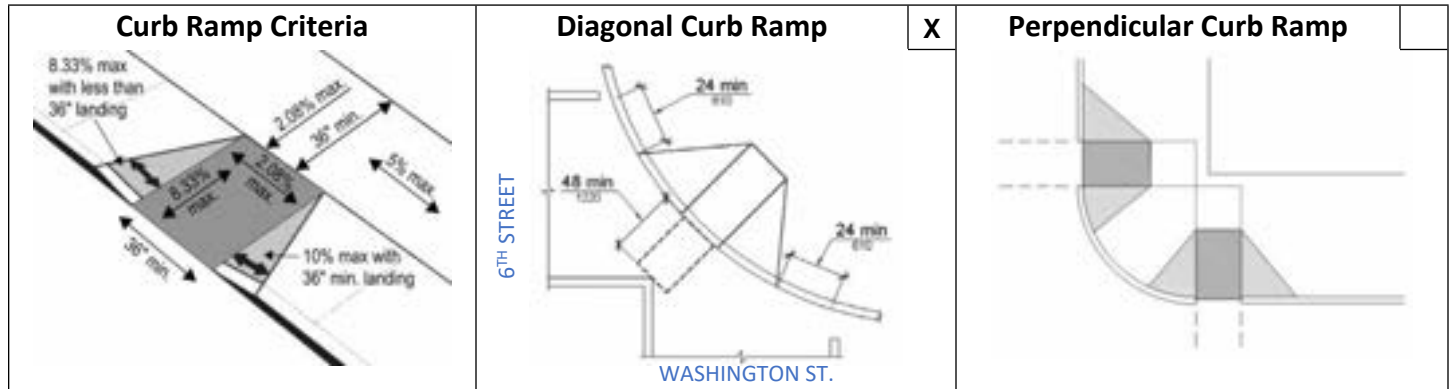
Date: 1/7/2021


EXCEEDS ¼" LEVEL CHANGE – PHOTO 2860

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 5.40%		2850-2851
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.95%		2852-2853
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.65% - 4.35% Left flare – 7.85% Right flare – 3.40%		2854-2857 2858-2864
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – Right flare –		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	→ Yes. → N/A → N/A → N/A		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 6th St. and Washington St. SW

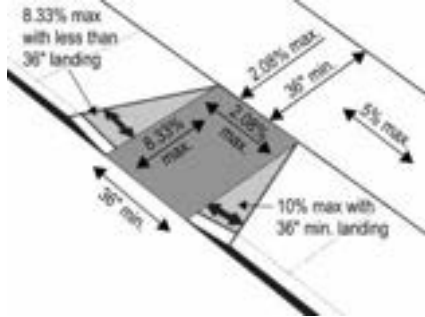
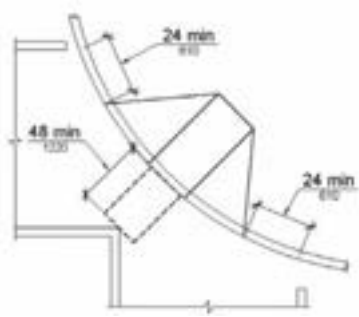
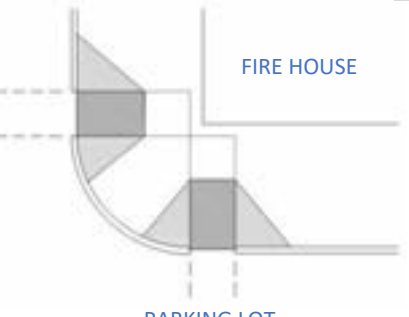
Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 0.50%		2761, 2777
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	This is a Landing. Slope (%) – 0.15%		2762- 2764
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	N/A		2765
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	See above. Landing Length – Landing Slope (%) -		2766- 2773
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings or Flares		

2010 ADAAG Compliance Checklist – Curb Ramps

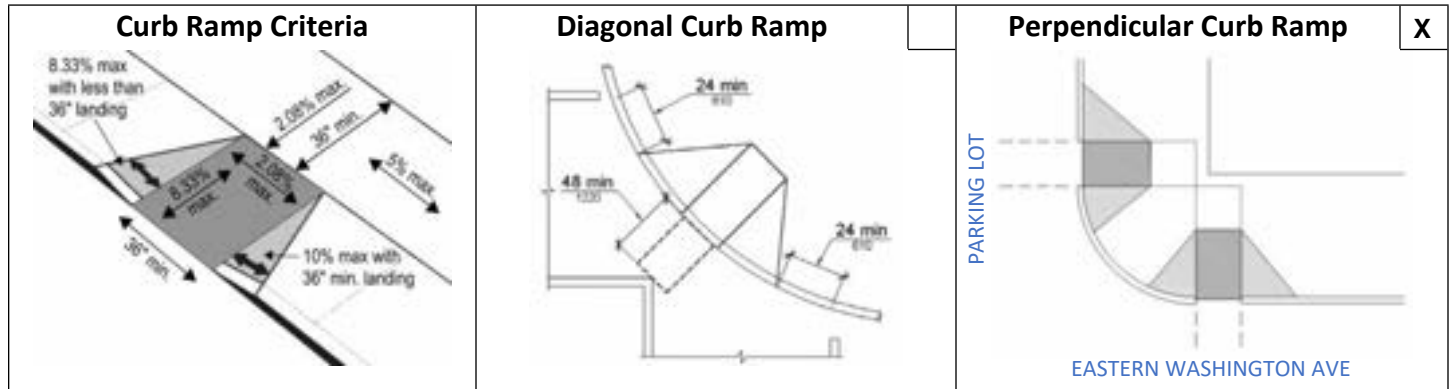
Location: Fire Station - Parking Lot – Eastern Washington St. SE

Date: 1/7/2021

Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp X
 <p>8.33% max with less than 36" landing 2.08% max. 36" min. 5% max. 8.33% max. 2.08% max. 10% max with 36" min. landing 36" min.</p>	 <p>24 min 48 min 24 min</p>	 <p>EASTERN WASHINGTON FIRE HOUSE PARKING LOT</p>

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 2.95%-3.05%		2731-2733
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.35%-		2734-2735
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) - 2.15% - 2.50%		2736-2739
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Parking Lot, No Markings		

2010 ADAAG Compliance Checklist – Curb Ramps

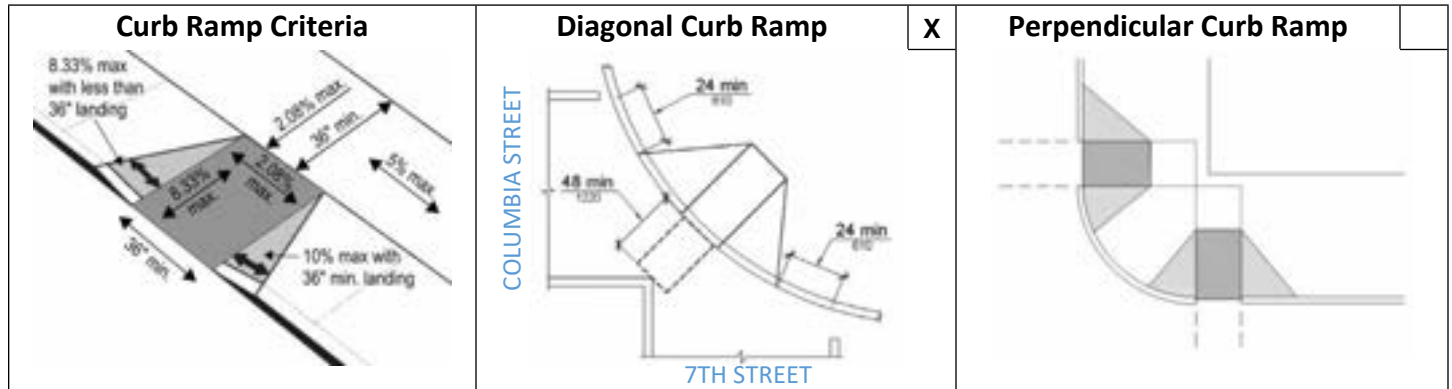
Location: Fire Station Parking Lot – Eastern Washington SW Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 0.60%		2740-2741
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%)– 0.15%		2742-2743
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.0% -1.10%		2744-2747
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Parking Lot No Markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Columbia St. NE

Date: 1/7/2021

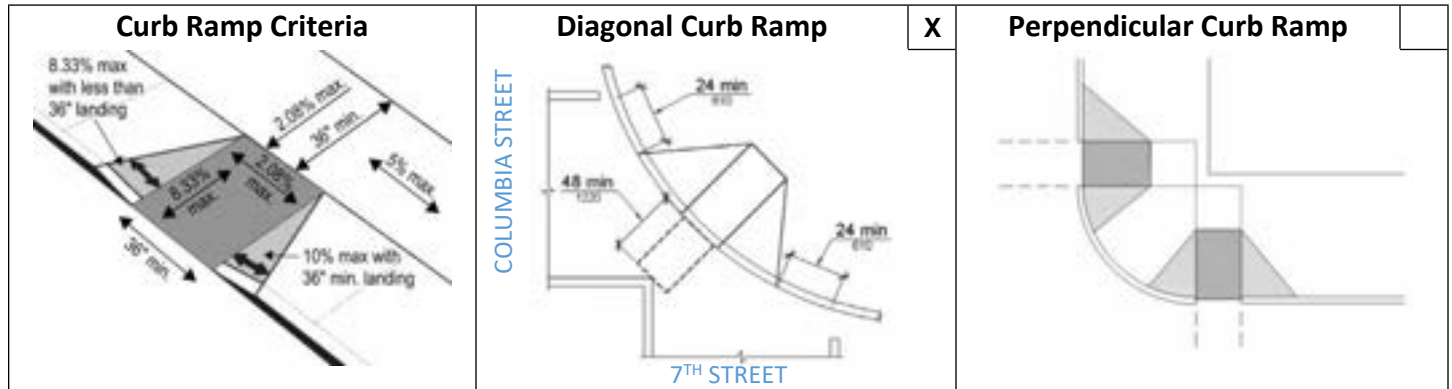


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 9.10%		2913-2914
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.50%		2915-2916
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes, But very close.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.05%-3.40% Left flare – 4.6% Right flare – 10.65%		2917-2922 2923-2926
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No marked crossings in road.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Columbia St.

Date: 1/7/2021

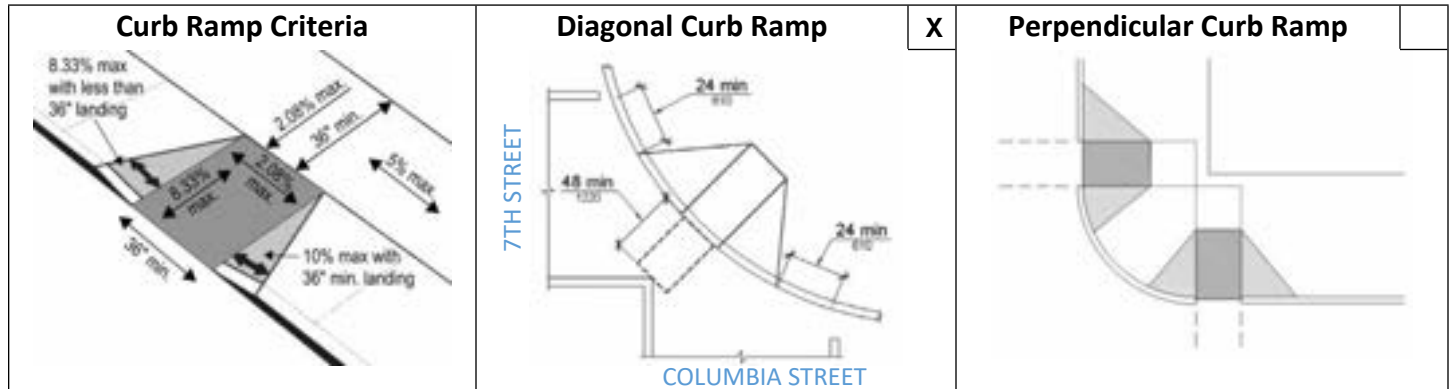


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 1.65%		2907-2908
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 0.15%		2909-2910
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 1.0% No Flares.		2911-2912
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Crosswalk Marking is only North/South on Columbia Street.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Columbia SW

Date: 1/7/2021

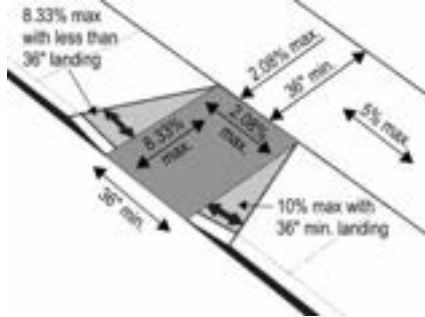
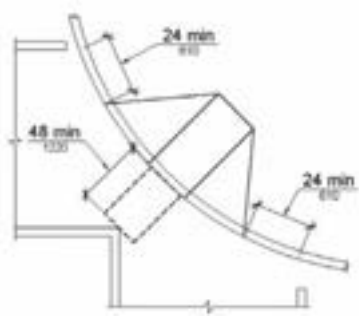
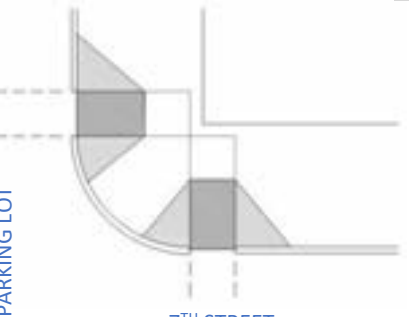


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 4.45%		2895-2896
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 4.00%		2897-2898
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) –2.05%-2.50% Left flare – 8.20% Right flare –2.35%		2899-2902 2903-2906
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No.		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Yes to along Columbia St. North/South. No to 7 th St. East/West. → No. → No. → No.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th St. and Fire Station Garage Parking Lot NE

Date: 1/7/2021

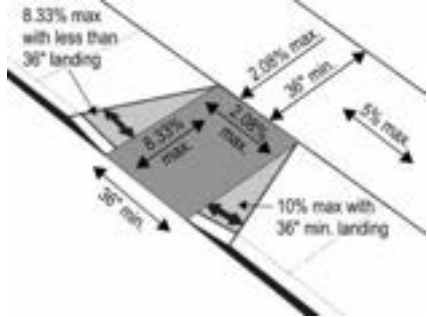
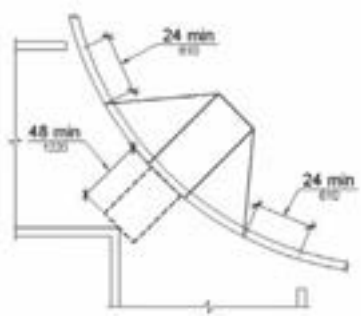
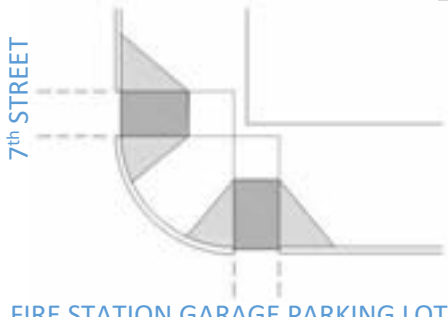
Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp X
 <p>8.33% max with less than 36" landing</p> <p>2.08% max</p> <p>36" min.</p> <p>5% max</p> <p>8.33% max</p> <p>2.08% max</p> <p>10% max with 36" min. landing</p> <p>36" min.</p>	 <p>24 min</p> <p>48 min</p>	 <p>FIRE STATION GARAGE PARKING LOT</p> <p>7TH STREET</p>

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 4.50%		2723-2724
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.75%		2725-2726
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			E2729
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.25%-2.75%		2728-2730
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Parking Lot, No Markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th St. and Fire Station Garage parking Lot SW

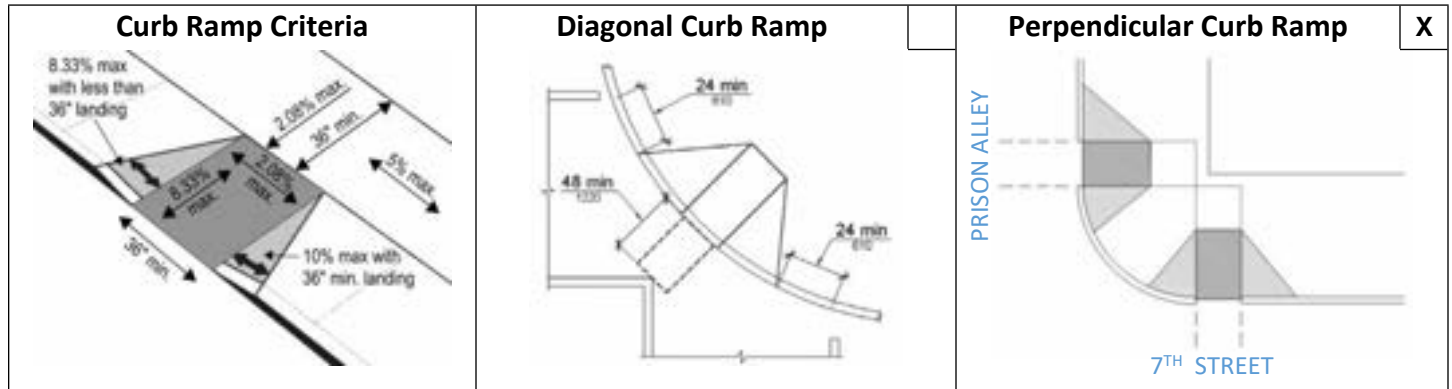
Date: 1/7/2021

Curb Ramp Criteria	Diagonal Curb Ramp	Perpendicular Curb Ramp X
 <p>8.33% max with less than 36" landing</p> <p>2.08% max</p> <p>36" min.</p> <p>5% max</p> <p>8.33% max</p> <p>2.08% max</p> <p>10% max with 36" min. landing</p> <p>36" min.</p>	 <p>24 min</p> <p>48 min</p> <p>24 min</p>	 <p>7th STREET</p> <p>FIRE STATION GARAGE PARKING LOT</p>

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 2.40%		2716
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.95%		2717 - 2718
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 3.90-4.80% Left flare – Right flare –		2719 - 2723
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	N/A Parking Lot, No markings.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Prison Alley NW

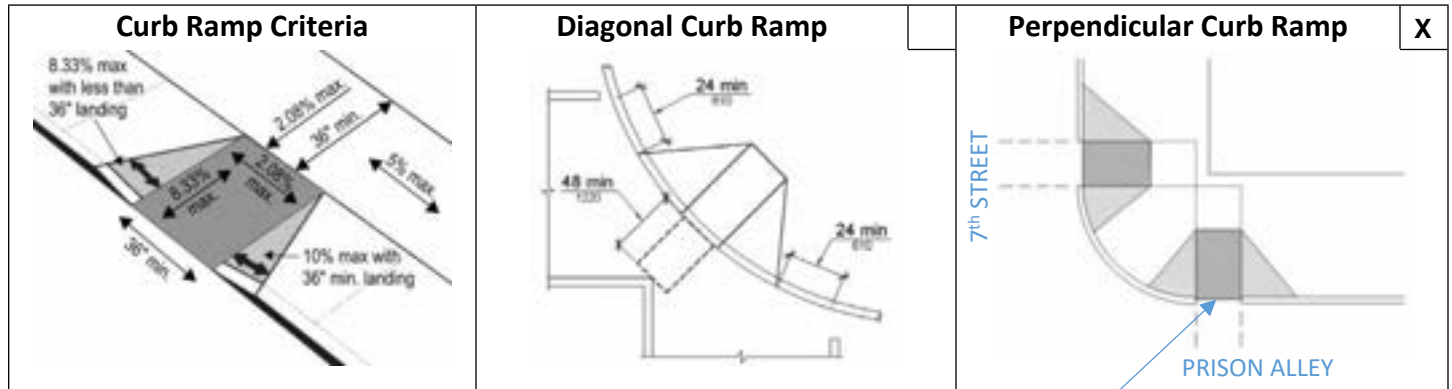
Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 8.65%		2883-2885
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.35%		2886-2887
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 1.10%-3.05%		2888-2891
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – Right flare –		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	Sidewalk past landing 1.65% - 0.40% No markings.		2892-2894

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Prison Alley SW

Date: 1/7/2021

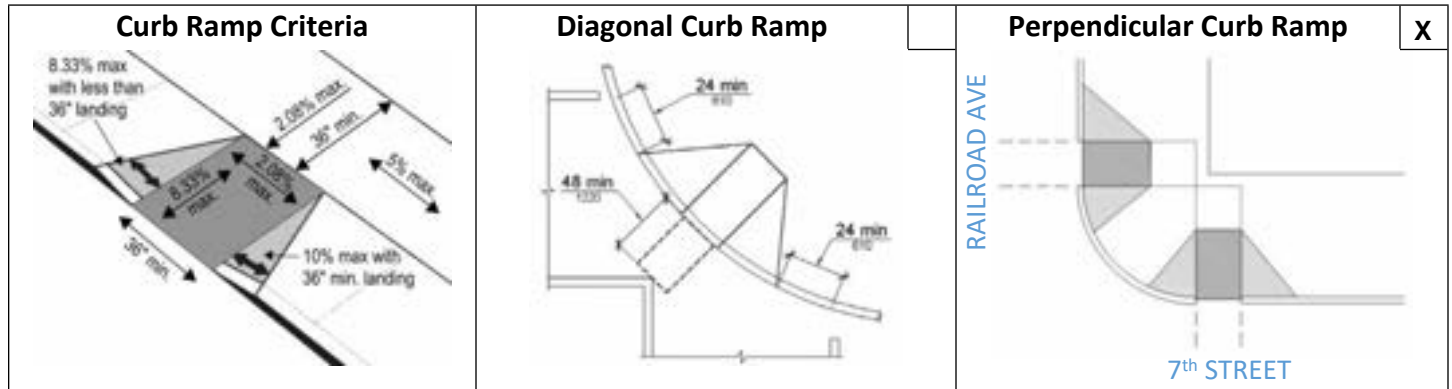


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp Slope (%) – 0.65%		2875-2876
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 2.95%-3.05%		2877-2878
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) - 2.15% -2.85%		2879-2882
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Railroad Ave SE

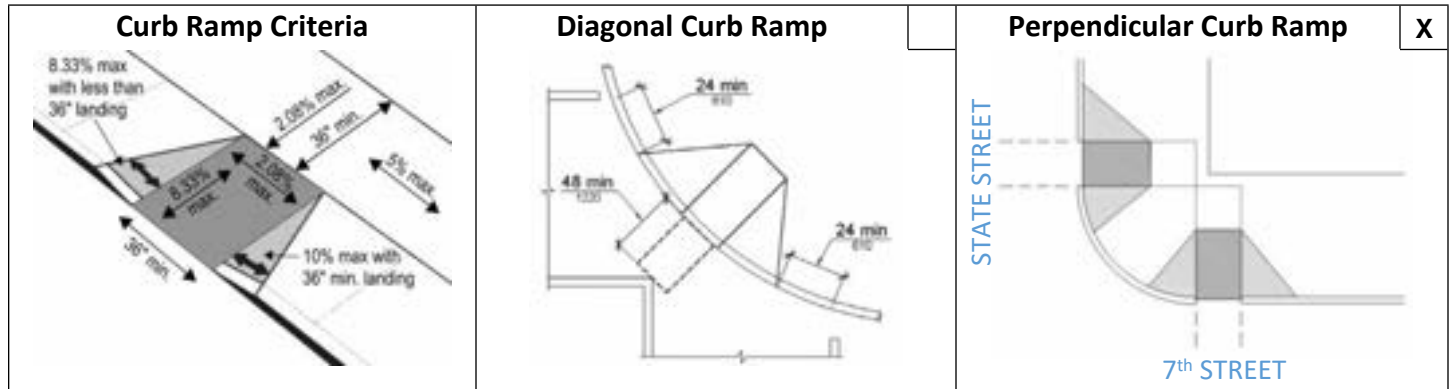
Date: 1/7/2021



No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 0.25%		2709-2710
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	No. Slope (%) – 7.25%-7.30%		2707-2708
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Greater than 5'-0" Landing Slope (%) – 0.40% - 3.80% No Flares.		2711-2714
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings in Road.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and State St. SE

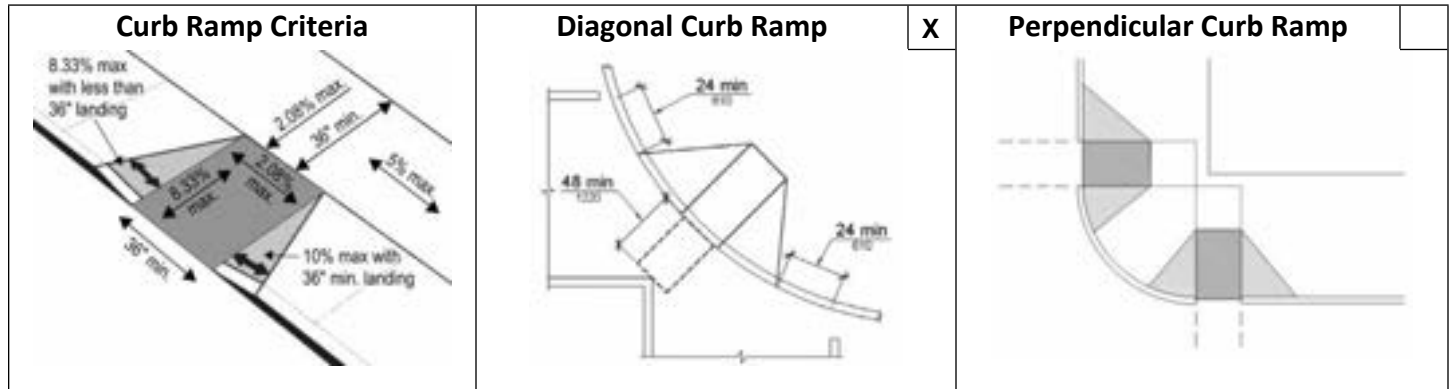
Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – State St. = 6.70% – 7 th St. = 7.05%		2927-2928, 2936-2937
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%)– State St. = – 7 th St. = 0.25%		2929- 2930
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – – 7 th St. = 0.25%-4.95% – State St. = 0.15% Flat		2931- 2935 2936- 2938
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Markings		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and State St. NW

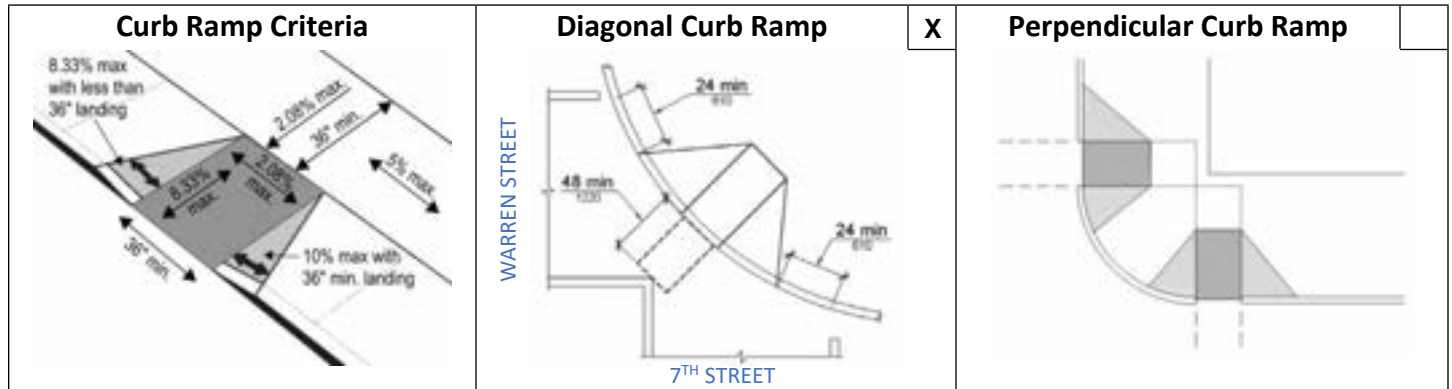
Date: 1/7/2021



No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 0.40%		2748-2749
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.30%-		2750-2751
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]			
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 2.35% - 4.95%		2752-2755
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]			
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]			
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossing in Road		

2010 ADAAG Compliance Checklist – Curb Ramps

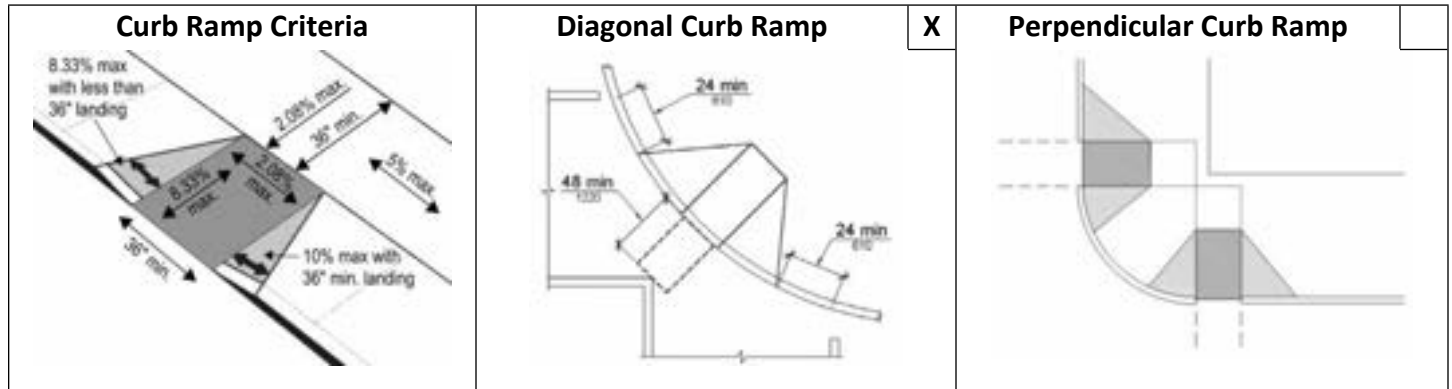
Location: INT: 7th St. and Warren St. SE

Date: 1/7/2021


(PHOTOS – E2700 – E2706)

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 6.95%		2687-2689
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%)– 2.40%		2690-2691
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) - Left flare – Right flare –		
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Yes, and Yes. Left flare – 6.45% Right flare – 2.15%-2.35%		2692-2696
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	No.		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	→ No. → No. → No. → Yes.		2698-2706

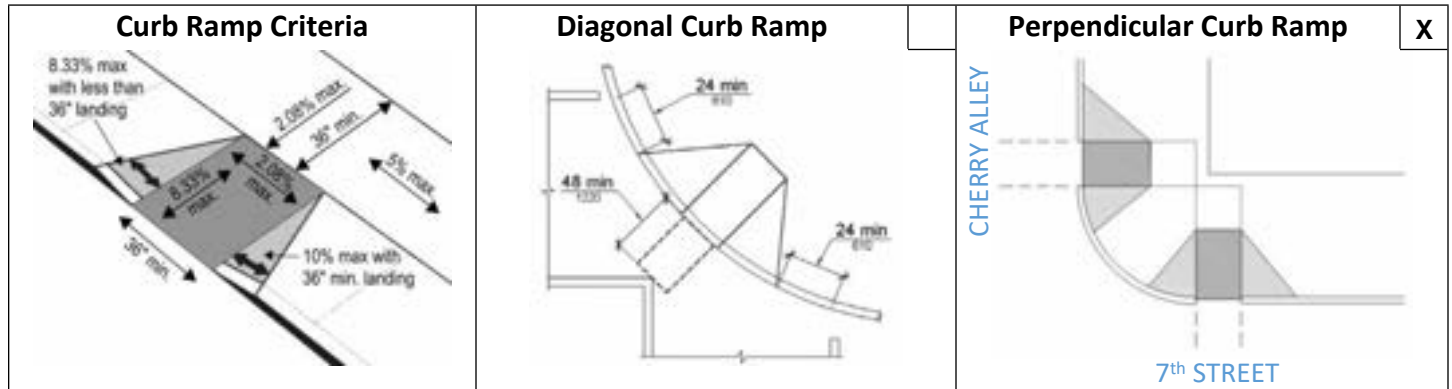
2010 ADAAG Compliance Checklist – Curb Ramps

Location: 7th and Cherry – NE Corner Date: 12/23/2020


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	15.10%	N	✓
1.2	Is the cross slope of the curb ramp, excluding flares, steeper than 1:48 (2.08%)? [406.1, 405.3]	11.8%	N	✓
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes	Y	
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	8.3% Left flare – 2% Right flare – 11.8%	N	✓
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	Left flare – 8.35% Right flare – 13.5% (runs into brick wall)	N	✓
1.6	Are the diagonal curb ramp edges to be parallel to accessible route. [406.6]	Faces southwest		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]			

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Cherry Alley NW

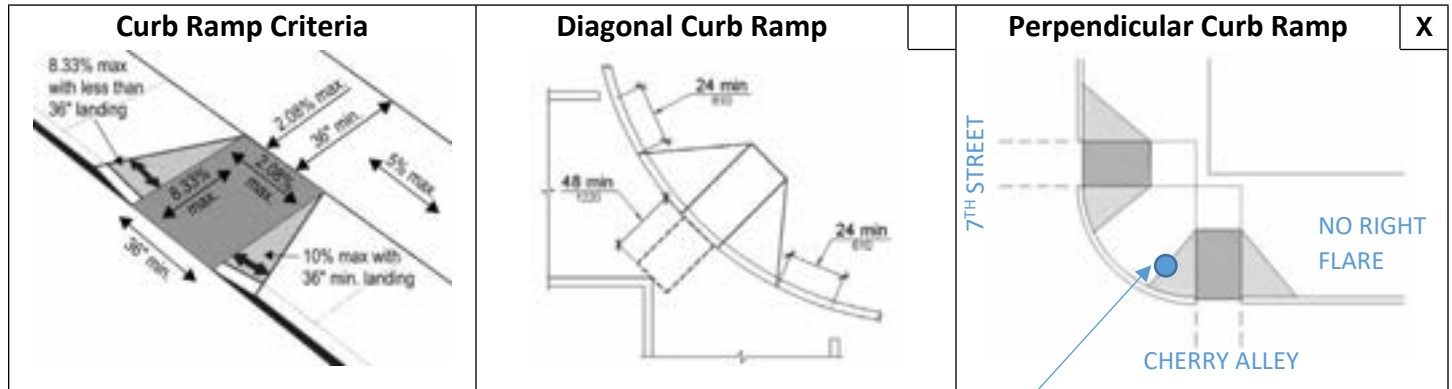
Date: 1/7/2021


No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Slope (%) – 5.85%		2677
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Slope (%) – 1.20%-3.65%		2678 - 2680
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 2.60%-3.65% Left flare – 2.07% - Against Bldg.		2683 – 2686 2681-2682
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings in Road.		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Cherry Alley SW

Date: _____



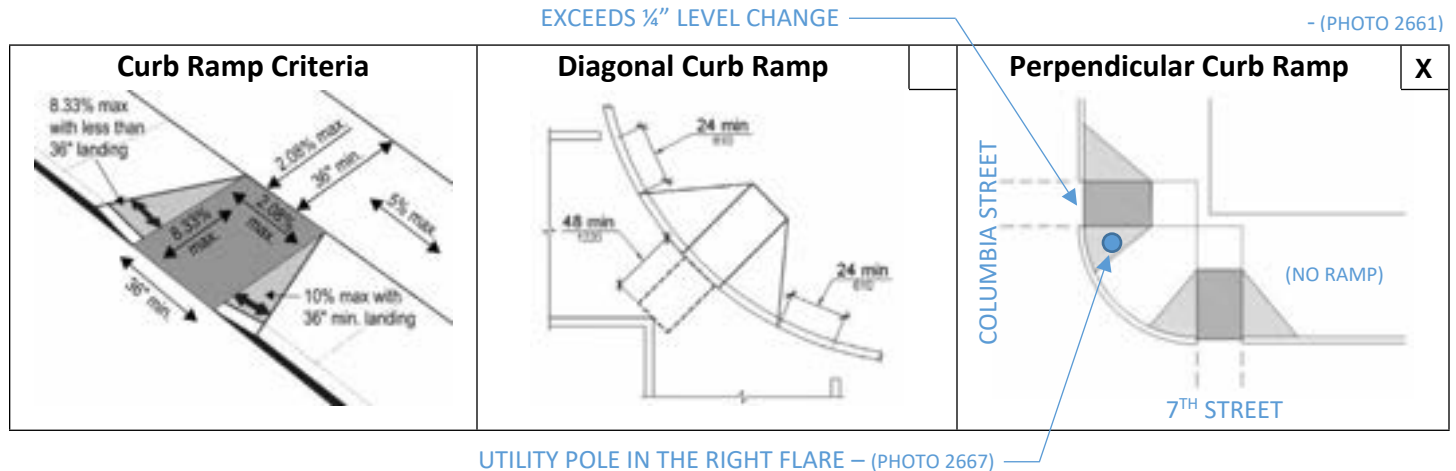
UTILITY POLE IN THE LEFT FLARE

No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Not a Ramp. Slope (%) – 3.30%		2670
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	Not a Ramp. Slope (%) – 1.80%		2671-2673
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Opening is greater than 36"		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3]	Landing Length – Landing Slope (%) – 0.40%-0.50% Left flare – There is a flare but not a Ramp.		2674-2676
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Markings in Road for Crossing		

2010 ADAAG Compliance Checklist – Curb Ramps

Location: INT: 7th St. and Union St. NW

Date: 1/7/2021



No.	Requirement	Comments	ADA	Photo
1.1	Is the running slope of the curb ramp steeper than 1:12 (8.33%) [406.1, 405.2]	Yes. Slope (%) – 9.0%		2658-2659
1.2	Is the cross slope of the curb ramp, excluding flares, no steeper than 1:48 (2.08%)? [406.1, 405.3]	No. Slope (%) – 4.45%		2660-2661
1.3	Is the curb ramp, excluding flares, at least 36 inches wide? [406.1, 405.5]	Yes.		
1.4	At the top of the curb ramp is there a level landing (slope no steeper than 1:48 [2.8%] in all directions) that is at least 36 inches long and at least as wide as the curb ramp? [406.4] No, Yes. If there are curb ramp flares, are the slopes of the flares no steeper than 1:10 (10%) [406.3] Yes.	Landing Length – 4'-0" Landing Slope (%) – 4.5%-4.6% Left flare – 1.6% Right flare – 9.9%		2662-2664 2666-2667
1.5	If the landing at the top is less than 36 inches long, are there curb ramp flares? Are the slopes of the flares no greater than 1:12 (8.33%) [406.4]	N/A		
1.6	Are the diagonal curb ramp edges parallel to the accessible route? [406.6]	N/A		
1.7	Is the curb ramp at marked crossings wholly contained within the markings, excluding any flared sides? Does the diagonal curb ramp have a clear space 48 inches minimum outside active traffic lanes of the roadway? Does the diagonal curb ramp provided at marked crossings provide the 48 inches minimum clear space within the markings? Does the diagonal curb ramp with flared sides have a segment of curb 24 inches long minimum located on each side of the curb ramp and within the marked crossing? [406.6]	No Marked Crossings in Road.		

