McLean County Highway Department

McLean
County
Highway
Department

ADA Transition Plan:

Public Rights of Way and

Sidewalk

Revised: 01/2017

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I. Introduction

This ADA Transition Plan will fulfill the requirements set forth in Chapter 8 of the Bureau of Local Roads & Streets Administrative Policy. This plan is in accordance with the guidelines of the Illinois Department of Transportation (IDOT), and the Americans with Disabilities Act (ADA). When the McLean County Transition Plan is in conflict with the IDOT guidelines, IDOT guidelines shall take precedence.

The purpose of this transition plan is to:

- Conduct a self-assessment and inventory of need.
- Solicit public input to increase awareness and effectiveness of the plan.
- Incorporate new practices and procedures into the plan.
- Develop an implementation schedule for the plans.
- Compliance attainment with IDOT, PROWAG, and ADA guidelines.

II. Self-Evaluation

The McLean County Highway Department Staff will begin an inventory survey in the fall of 2015. The Highway Department will create a database to inventory ramp data. The database will also be utilized to prioritize and track ramp reconstruction activities.

The implementation of this plan must be monitored with regards to progress of the plan as well as the setting that it is being implemented in. The McLean County Highway Department will assess and update this transition plan annually to reflect changes since the previous update.

III. Compliance Program

According to Section 8-1.01(a), a site is in compliance with ADA regulations if it contains "at least one pedestrian access route within the boundary of the site from public transportation stops, accessible parking, accessible passenger loading zones, and public streets or sidewalks, to the pedestrian access route for the building they serve." Regarding this compliance, a priority system will be implemented to dictate which sites require the most immediate repair.

Priority System

Priorities can be set by addressing both the needs and physical conditions of the ramps.

From a needs perspective the following should be considered:

A. Presence of a disabled population or specific complaints and/or requests from a disabled person or advocacy group (10 points).
B. High volume of pedestrians, such as in the Business District, or near schools (8 points), public buildings, hospitals, senior housing, libraries, public transportation facilities, or parks (6 points).
C. Low volume pedestrian use areas such as residential subdivisions (2 points).
D. Alternative ADA compliant sidewalk route within 1 block radius (-3 points). (Deduction meant to lower priority based on close proximity to a compliant route).

From a ramp condition perspective the following should be considered:

1. There is no ramp at a pedestrian crossing in an area with sidewalks (8 points).
2. Existing ramp which is unsafe due to deterioration (1-3 points), excessive slopes (1-3 points), or abrupt changes in the surface elevations (1-3 points) [maximum of 7 points total].
3. Where ramps are generally safe and in good condition but do not fully comply (no detectable warnings with truncated domes, side tapers are out of compliance, etc.) (1 point).

Each ramp location will be rated according to these criteria. Specific projects designed to replace ramps to correct deficiencies will address those rated numerically highest until budgeted funds are exhausted.

Chapter 8 of the Bureau of Local Roads and Streets states that the McLean County Highway Department, as a local public agency, is responsible for the planning and renovation/ updating of the existing sidewalk ramps, located within the County right-of-way, as it pertains to ADA accessibility standards. The McLean County Highway Department is not responsible for the construction and or reconstruction of the sidewalks themselves. The construction and maintenance responsibilities for most, if not all, of the sidewalks and ramps on McLean County right-of-way fall under the municipality the sidewalks are located in. The McLean County Highway Department will work closely with each municipality to correct deficiencies that are present after the self-evaluation is complete and moving forward.

IV. Implementation Schedule

Winter 2014 – Winter 2015

- Survey all County sidewalks and sidewalk ramps.

Fall 2015 – Fall 2016

- Create GIS based inventory system of all McLean County sidewalk ramps.

Winter 2016 – Winter 2017

- Rank and prioritize all non-compliant sidewalk ramps.

Spring 2018 - ???

- Implement sidewalk ramp reconstruction efforts based on the inventory priority ranking system, McLean County Highway Department 5-year plan, and repair requests as needed.
- Revise/ update sidewalk ramp database to monitor compliance and effectiveness of priorities set in the plan.

After completion of the sidewalk ramp survey, McLean County will know how many non-compliant ramps exist and can then finalize a ramp reconstruction schedule to bring those ramps up to current ADA standards.

Sidewalk ramps will be tracked in the sidewalk inventory database to maintain a current list of locations. Likewise the number of sidewalk ramp reconstructions that McLean County has completed as a part of its ADA Transition Plan efforts will be documented (See Attachment #1). All Ramps located within the right-of-way of a road reconstruction or resurfacing project will be brought into compliance during the project. This scheduling will supersede the priority system.

V. Program Responsibility

The official responsible for implementation of the County's ADA Transition Plan in public rights-of-way is:

Jerry Stokes, P.E.
McLean County Engineer
102 S. Towanda-Barnes Road
Bloomington, IL 61705
Telephone: (309) 663-9445
Fax: (309) 662-8038
Email: jerry.stokes@mcleancountyil.gov

The McLean County Highway Department ADA Coordination is the responsibility of the Highway Engineering Department.

V. Public Involvement

The ADA Transition Plan will be placed on the McLean County website for public review and comment.

VI. Accommodation Procedure

The accommodation process is an integral part of the ADA Transition Plan. Accommodations will be evaluated according to the policies, practices, and available funding sources. Within the County Highway Department, the County Engineer will receive and evaluate accommodation requests.

Accommodation Process: Citizens with disabilities requiring curb ramps are encouraged to contact the office directly at (309) 663-9445. Accommodation requests received by other departments or agencies will be routed to the County Engineer. This central accommodation request processing procedure ensures that the specific needs of each individual are accurately understood and recorded. The deficiency and specific location are then entered into a log and the matter referred to the Engineering Department for inspection and possible action. The Engineering Department then coordinates any work and keeps a record of all formal responses to the requester. A request for accommodation form is provided in Appendix A.

Accommodation requests may be received through a variety of communication methods:

Jerry Stokes, P.E.
McLean County Engineer
102 S. Towanda-Barnes Road
Bloomington, IL 61705
Telephone: (309) 663-9445
Fax: (309) 662-8038
Email: jerry.stokes@mcleancountyil.gov

Appendices

Appendix A: Request for Accommodation/Sidewalk Repair Form
Appendix B: County Design Standards
Appendix C: Inspection Forms

Appendix A

Request for Accommodation/ Sidewalk Repair Form

McLean County Highway Department

County Highway Department Request for Accommodation/Sidewalk Repair Request Form

Reporting Individual

Name (Printed) _____

Address _____

City, State, Zip _____

Telephone Number(s) _____

_____

E-Mail Address _____

Sidewalk Requiring Accommodation

Street _____

Cross Street _____

Street Address _____

Date of Discovery _____

Description of Need _____

_____

Signature of Reporting Individual _____ Date _____

Please Mail to: McLean County Highway Department
Attn: Jerry Stokes
102 S. Towanda-Barnes Road
Bloomington, IL 61705

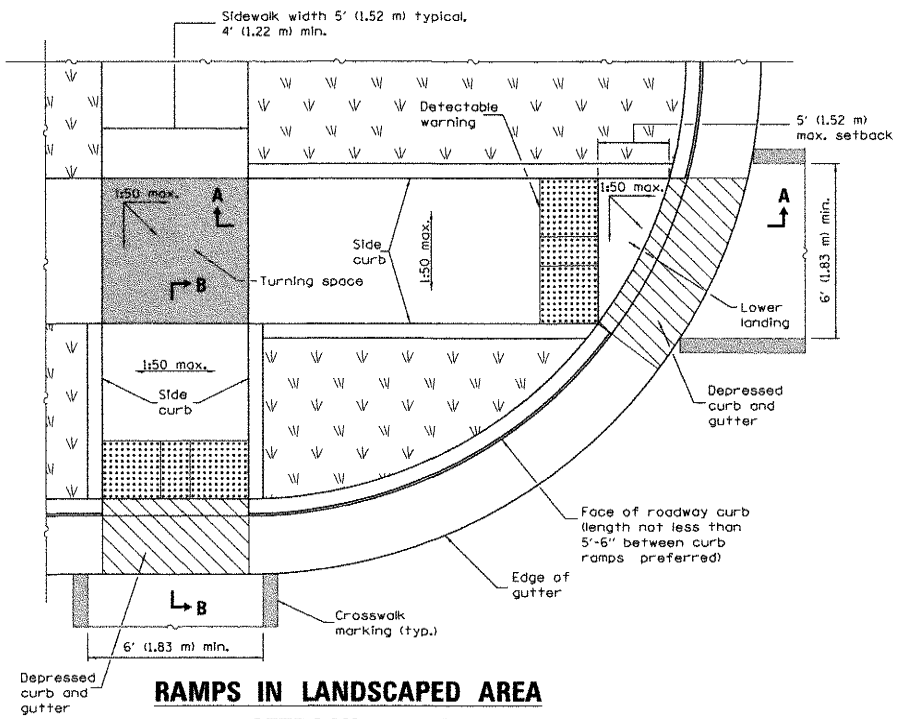
Office Use Only

Date Received _____ Received by _____

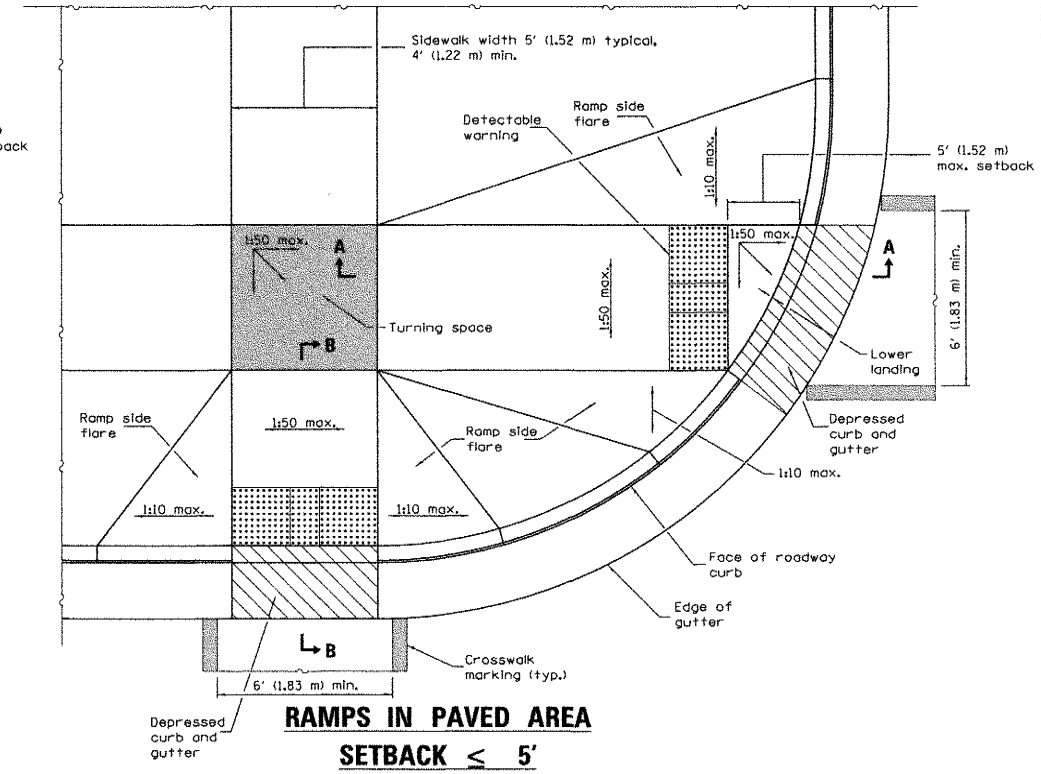
Action Taken:

Appendix B

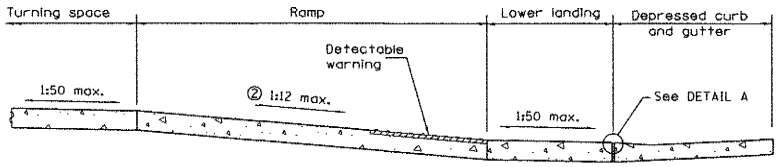
IDOT/County Design Standards



RAMPS IN LANDSCAPED AREA
SETBACK ≤ 5'

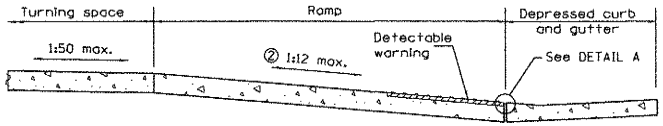


RAMPS IN PAVED AREA
SETBACK ≤ 5'



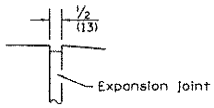
SECTION A–A

② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).

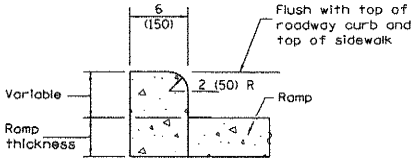


SECTION B–B

② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).



DETAIL A



SIDE CURB DETAIL

See Sheet 2 for GENERAL NOTES.

DATE	REVISIONS
1-1-17	Added 2' dimension to det.
	warnings for setbacks
	greater than 5'.
1-1-15	① not appl. to int. sidewalks.
	Rev. gen. notes. Ch'd Upper
	landing to Turning space.

PERPENDICULAR CURB RAMPS FOR SIDEWALKS

(Sheet 1 of 2)

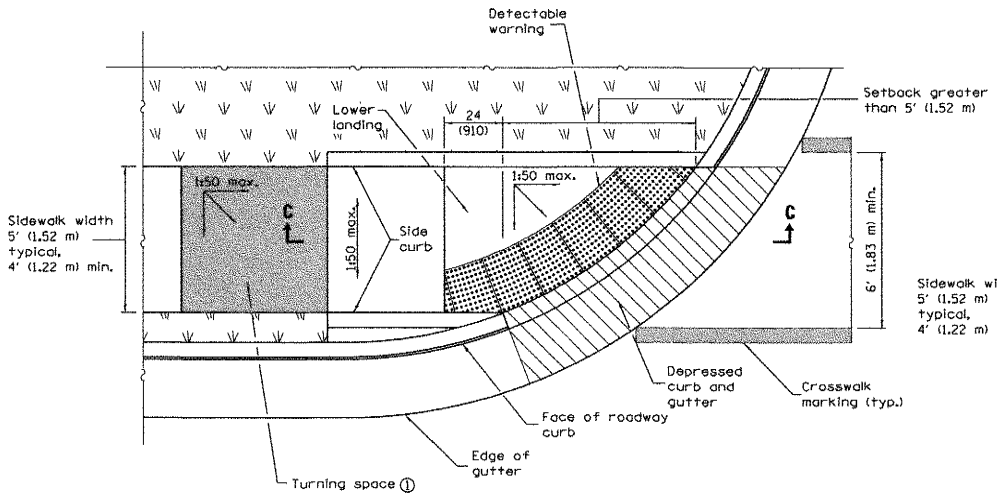
STANDARD 424001–09

Illinois Department of Transportation

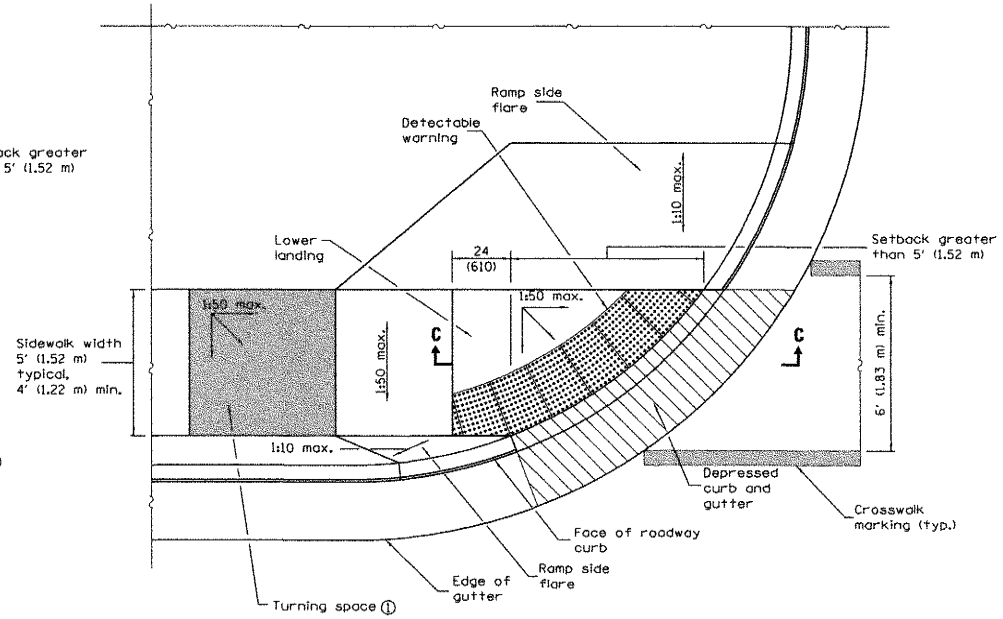
PASSED January 1, 2017
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2017
ENGINEER OF DESIGN AND ENVIRONMENT

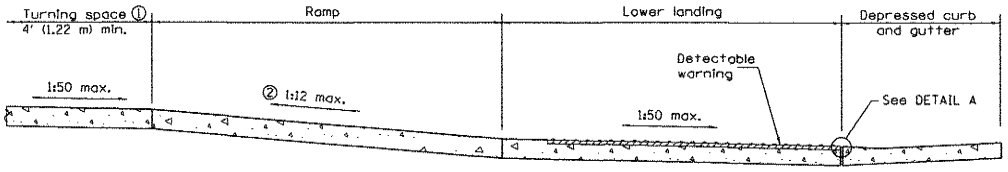
ISSUED 1-1-97



RAMP IN LANDSCAPED AREA
SETBACK > 5'



RAMP IN PAVED AREA
SETBACK > 5'



SECTION C–C

① Turning space not required for ramp slopes flatter than 1:20.

② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2017
Michael Brand
ENGINEER OF POLICY AND PROCEDURES

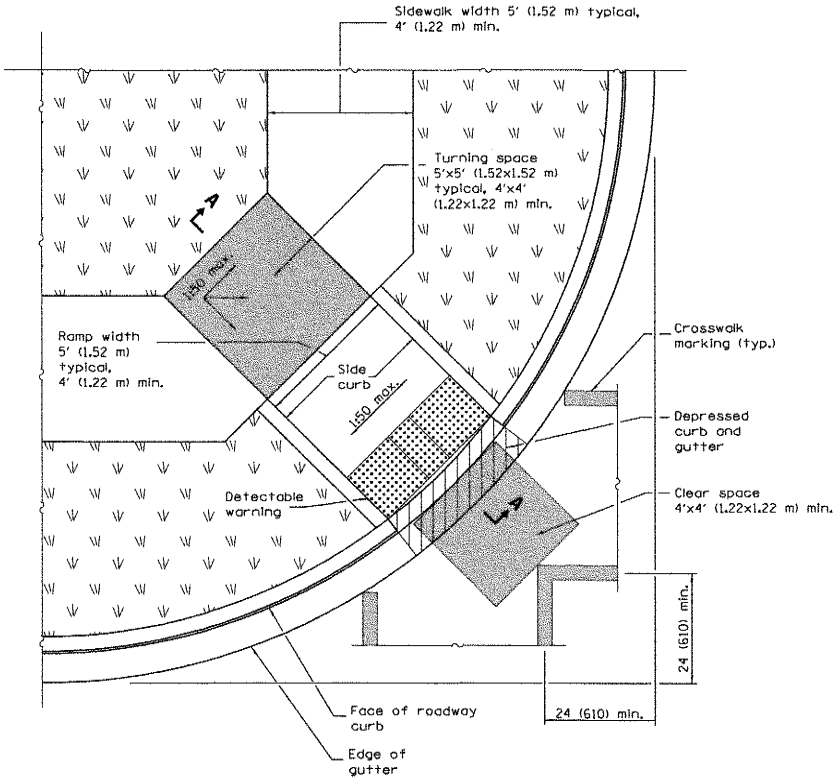
APPROVED January 1, 2017
Maureen Ladd
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-17

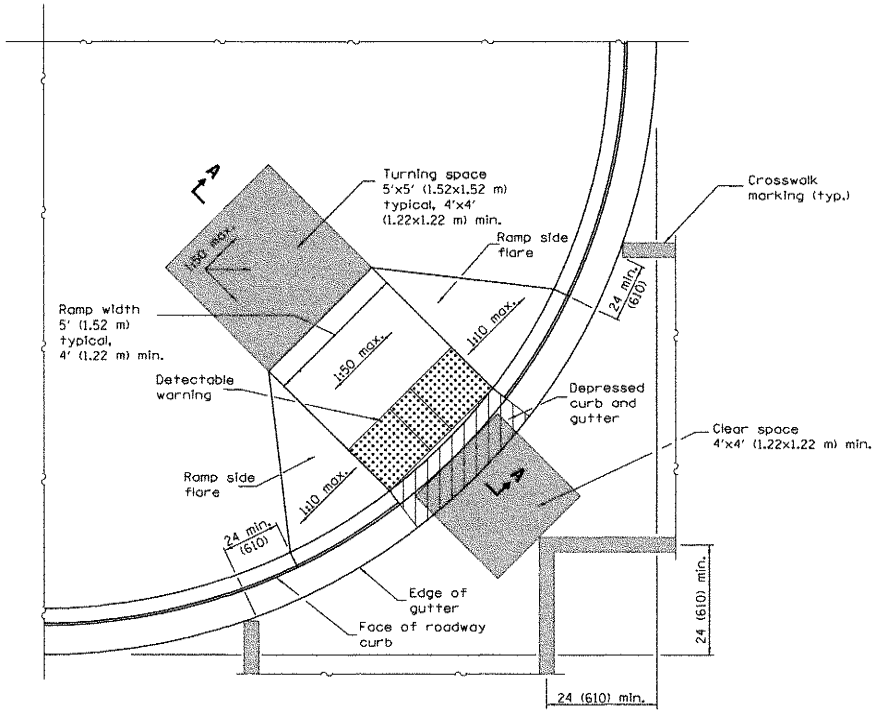
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

(Sheet 2 of 2)

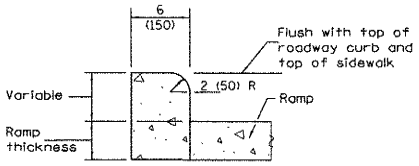
STANDARD 424001–09



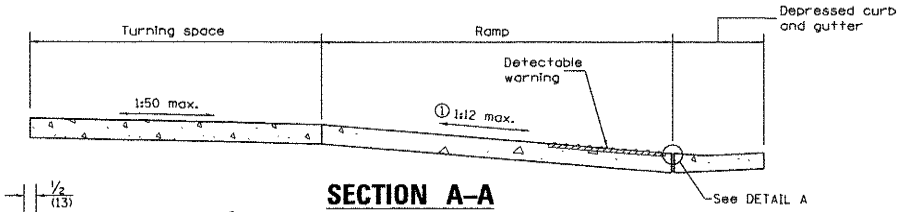
RAMP IN LANDSCAPED AREA



RAMP IN PAVED AREA



SIDE CURB DETAIL



SECTION A–A

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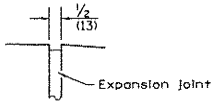


DETAIL A

GENERAL NOTES

This Standard shall only be used for curb radii of 20 ft. (6.1 m) or greater.

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

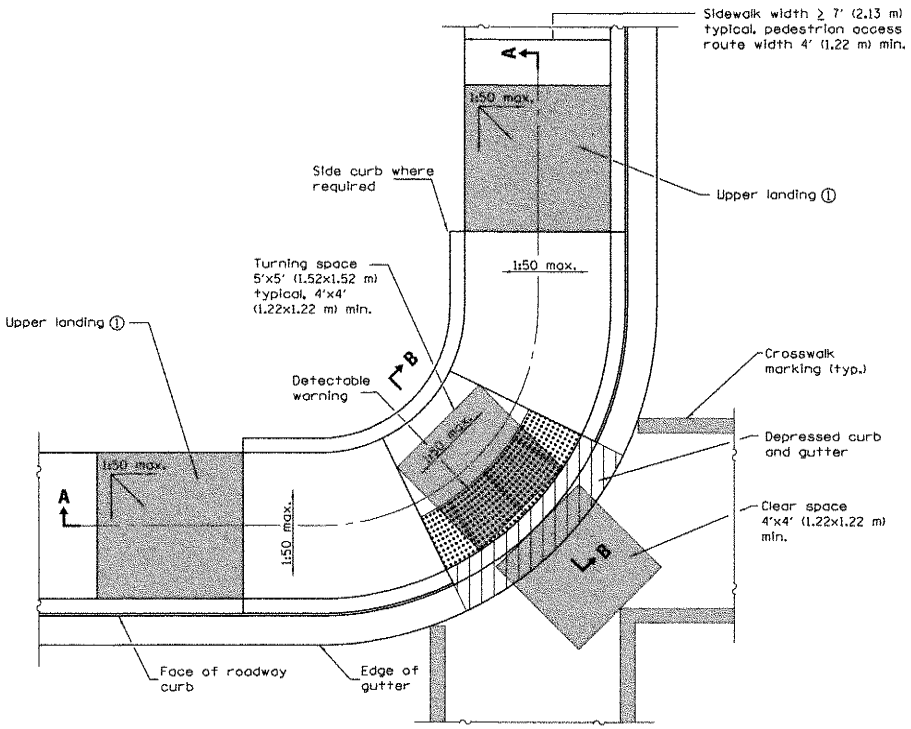
PASSED January 1, 2015
ENGINEER OF POLICY AND PROCEDURES
APPROVED January 1, 2015
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

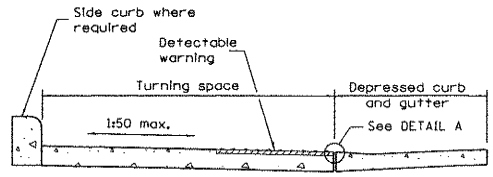
DATE	REVISIONS
1-1-15	Changed 'Upper landing' to
	'Turning space'. Added note
	reg. const. turning space.
1-1-13	Revised General Notes.

DIAGONAL CURB RAMPS FOR SIDEWALKS

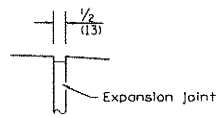
STANDARD 424006–02



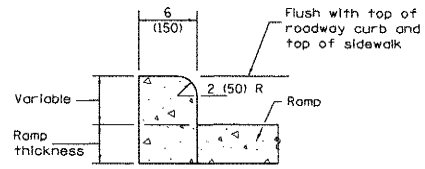
CORNER PARALLEL CURB RAMP



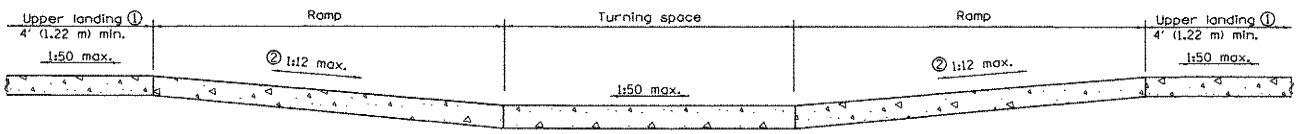
SECTION B–B



DETAIL A



SIDE CURB DETAIL



SECTION A–A

① Upper landing(s) not required for ramp slopes flatter than 1:20.

② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2017
ENGINEER OF POLICY AND PROCEDURES

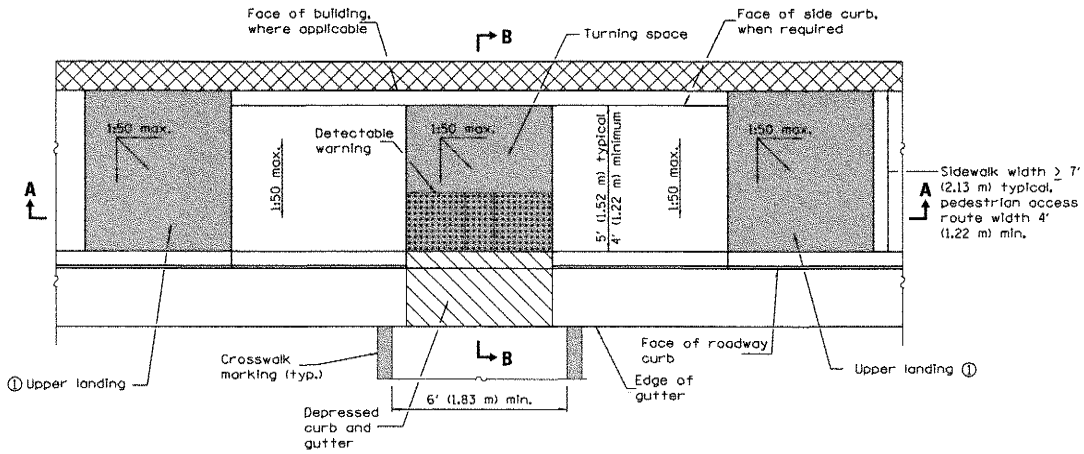
APPROVED January 1, 2017
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

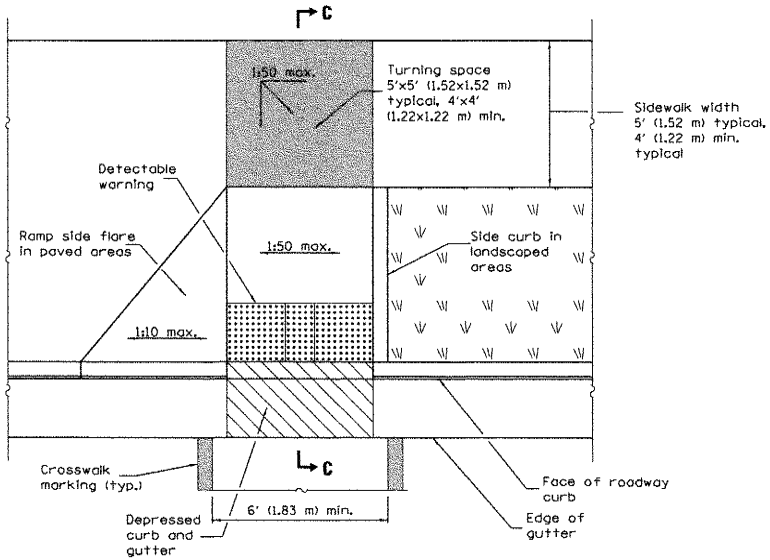
DATE	REVISIONS
1-1-17	Revised sidewalk width to
	Include 24 (610) buffer
	behind curb.
1-1-15	Changed 'Lower landing' to
	'Turning space'. Added x-walk
	markings. Added note ②.

CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

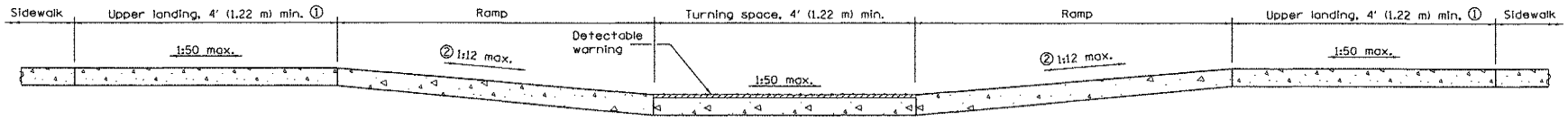
STANDARD 424011–03



PARALLEL MID-BLOCK CURB RAMP



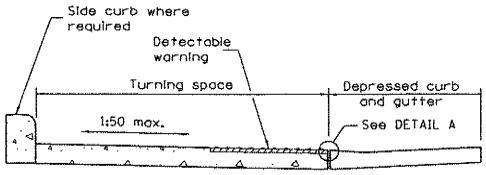
PERPENDICULAR MID-BLOCK CURB RAMP



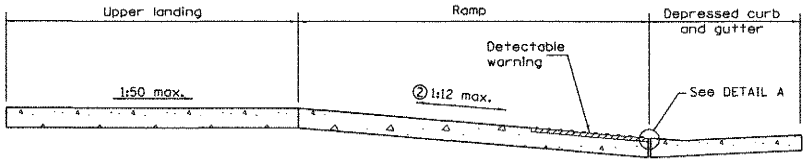
SECTION A–A

① Upper landing(s) not required for ramp slopes flatter than 1:20.

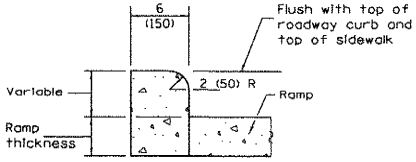
② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).



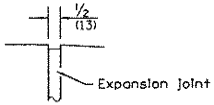
SECTION B–B



SECTION C–C



SIDE CURB DETAIL



DETAIL A

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2017
ENGINEER OF POLICY AND PROCEDURES

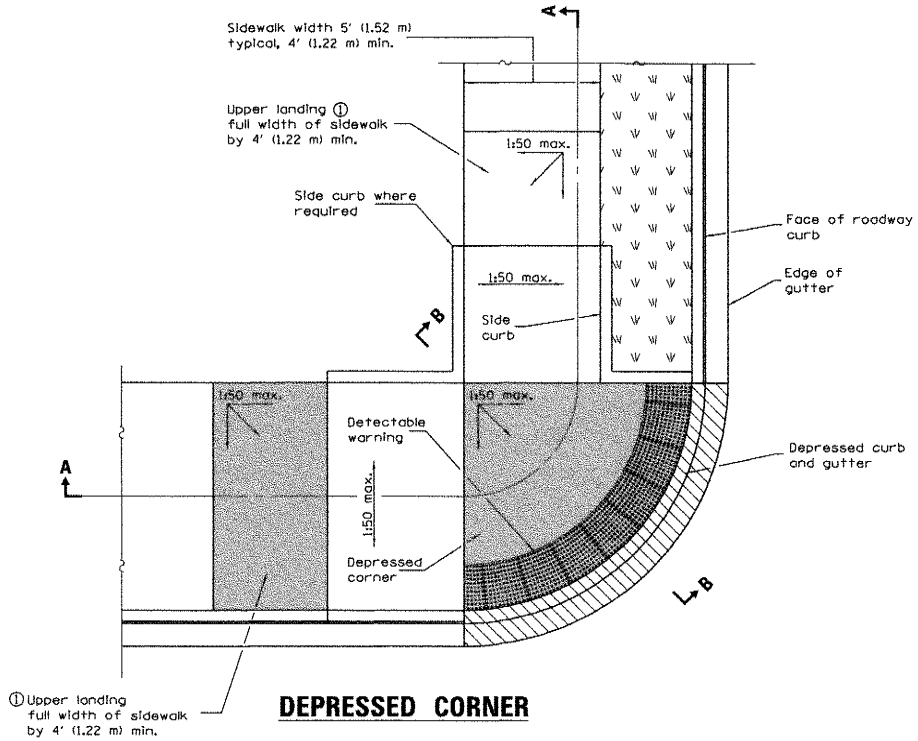
APPROVED January 1, 2017
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

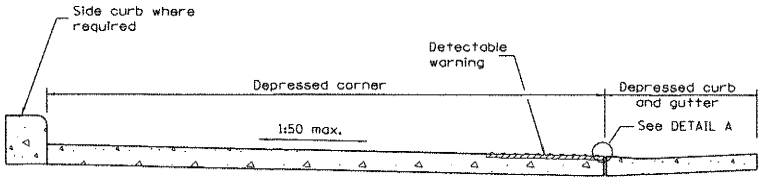
DATE	REVISIONS
1-1-17	Revised sidewalk width to
	include 24 (610) buffer
	behind curb.
1-1-13	Widened crosswalk markings
	to 6' (1.83 m) min. inside
	dimension. Rev. Gen. Notes.

MID-BLOCK CURB RAMPS FOR SIDEWALKS

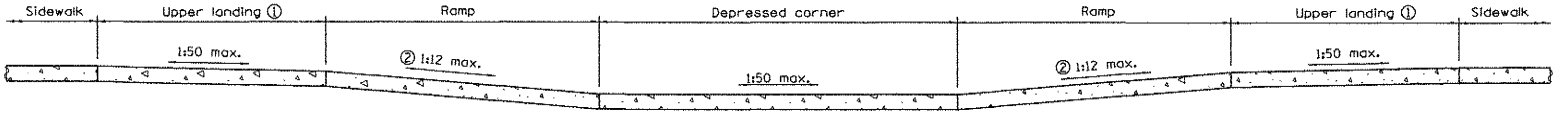
STANDARD 424016-03



DEPRESSED CORNER



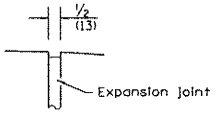
SECTION B–B



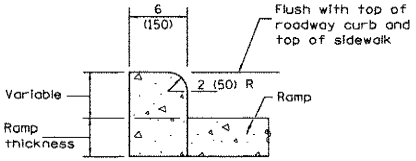
SECTION A–A

① Upper landing(s) not required for ramp slopes flatter than 1:20.

② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).



DETAIL A



SIDE CURB DETAIL

GENERAL NOTES

This standard shall only be used for curb radii of 6 ft. (1.83 m) or greater.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where 1:50 maximum slope is shown, 1:64 is preferred.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2015
ENGINEER OF POLICY AND PROCEDURES
APPROVED January 1, 2015
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

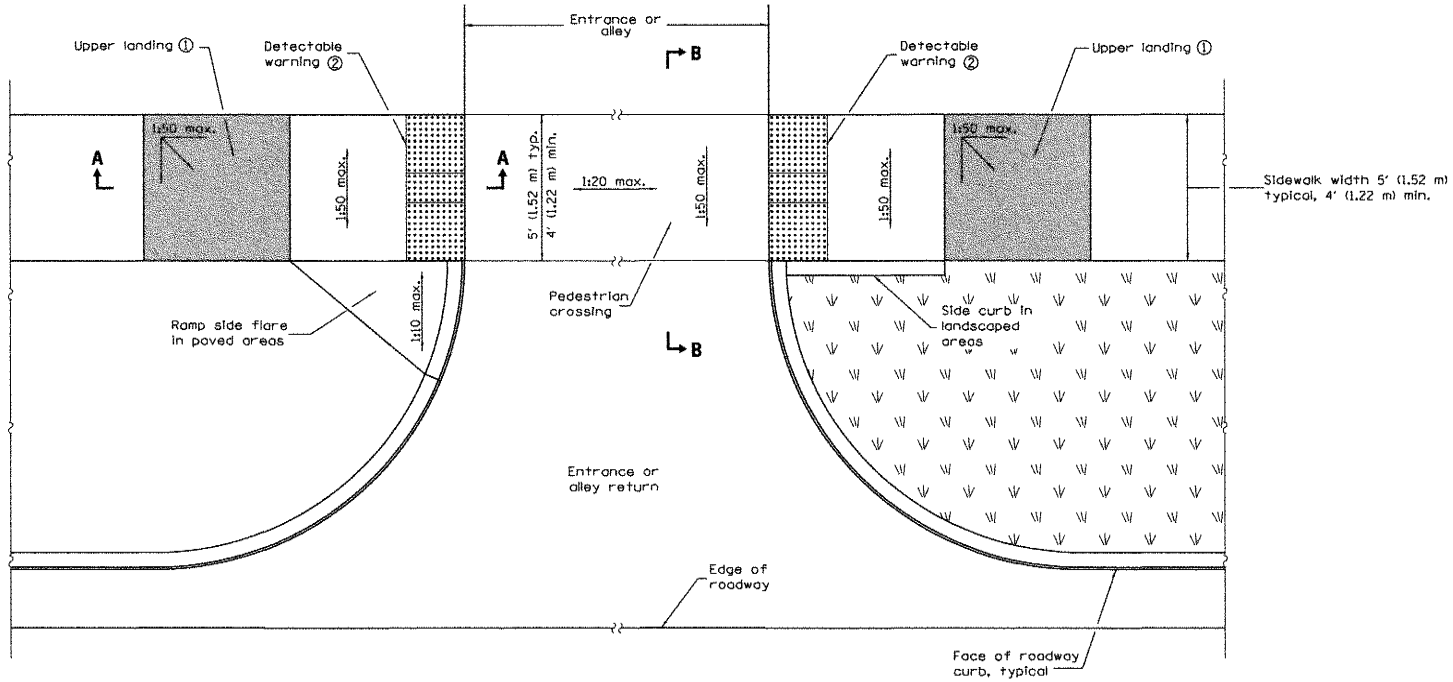
DATE	REVISIONS
1-1-15	Added note ②.
1-1-14	Revised sidewalk width.
	Revised gen. notes to limit
	curb rad. to 6' (1.83 m) min.

DEPRESSED CORNER FOR SIDEWALKS

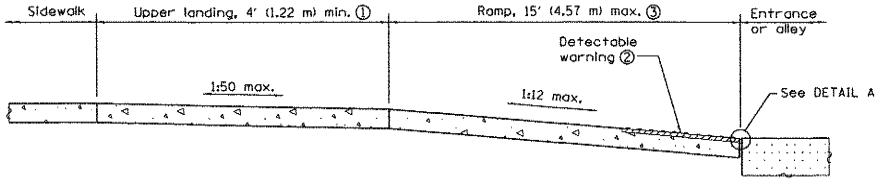
STANDARD 424021–03

② Detectable warning shall only be installed at entrances/alleys with permanent traffic control devices (i.e. stop signs, signals).

③ Where possible, maintain the grade of the sidewalk across the entrance/alley to avoid the need for ramps and upper landings.

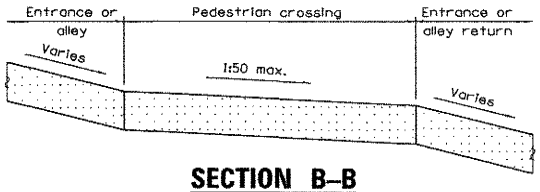


ENTRANCE /ALLEY PEDESTRIAN CROSSING

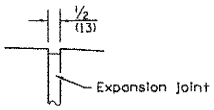


SECTION A–A

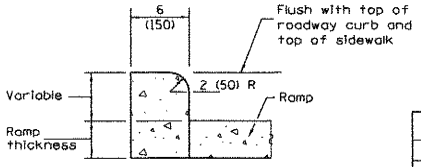
① Upper landing not required for ramp slopes flatter than 1:20.



SECTION B–B



DETAIL A



SIDE CURB DETAIL

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where 1:50 maximum slope is shown, 1:64 is preferred.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2013
ENGINEER OF POLICY AND PROCEDURES

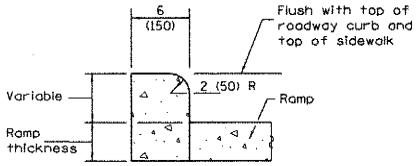
APPROVED January 1, 2013
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-12

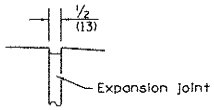
DATE	REVISIONS
1-1-13	Revised General Notes.
1-1-12	New standard.

ENTRANCE / ALLEY PEDESTRIAN CROSSINGS

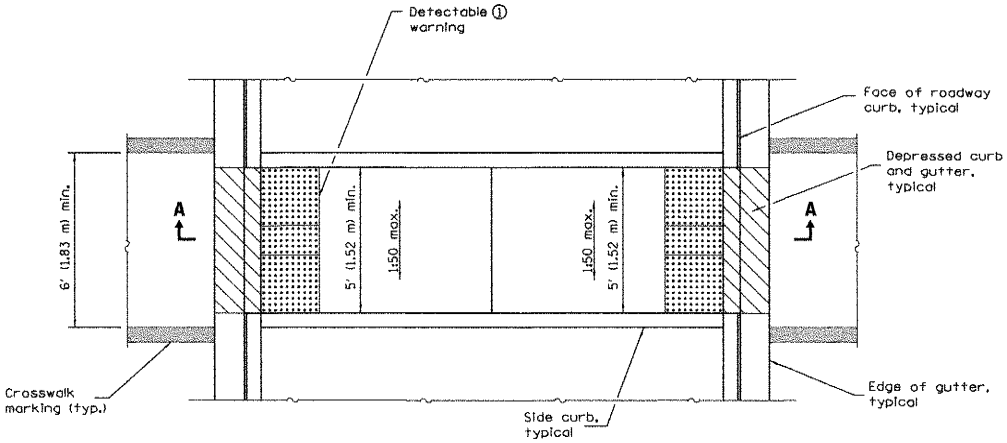
STANDARD 424026–01



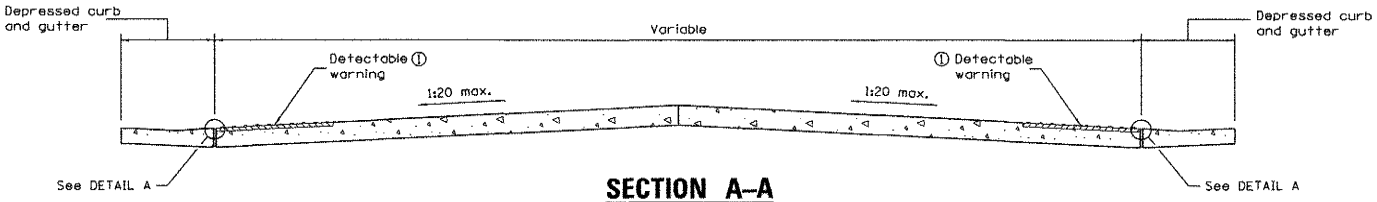
SIDE CURB DETAIL



DETAIL A



MEDIAN PEDESTRIAN CROSSING



SECTION A–A

① Omit detectable warnings when distance between back of curbs is less than 6' (1.83 m).

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

Where 1:50 maximum slope is shown, 1:64 is preferred.

See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

PASSED January 1, 2013
ENGINEER OF POLICY AND PROCEDURES

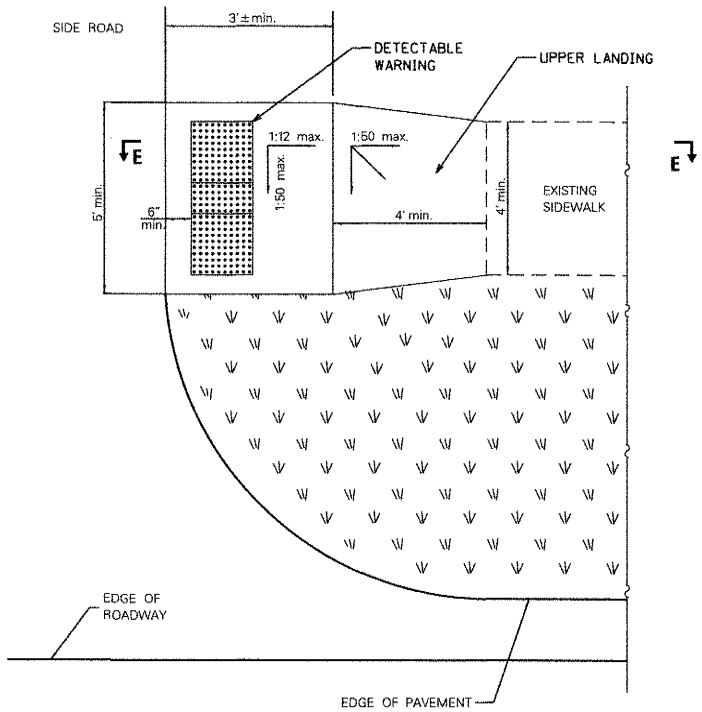
APPROVED January 1, 2013
ENGINEER OF DESIGN AND ENVIRONMENT

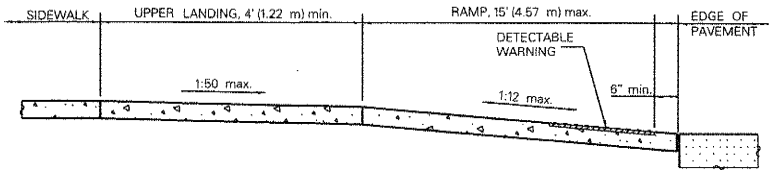
ISSUED 1-1-12

DATE	REVISIONS
1-1-12	Widened crosswalk to 6'
	(1.83 m) min. inside dimension.
	Revised General Notes.
1-1-12	New standard.

MEDIAN PEDESTRIAN CROSSINGS

STANDARD 424031–01





SECTION E–E

UPPER LANDING NOT REQUIRED FOR RAMP SLOPES FLATTER THAN 1:20.

SLOPE RATIOS ARE IN INCHES

FILE NAME = X:\Office\ADA Transition Plan\ADA Plan Documents\IDOT_County Sidewalk Standards_01.1.dgn	USER NAME = lukejohnlin	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEWALK DETAILS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN Curb Sidewalk Detail.dgn	REVISED -			----	-----	McLEAN	- / -
	PLOT SCALE = 3.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO.	
	PLOT DATE = 1/24/2017	DATE -	REVISED -		SCALE: NO SCALE / SHEET - OF - SHEETS / STA. TO STA.	FED. ROAD DIST. NO. 5	ILLINOIS	FED. AID PROJECT	

406 Curb Ramps

406.1 General. *Curb ramps* on *accessible* routes shall comply with 406, 405.2 through 405.5, and 405.10.

406.2 Counter Slope. Counter slopes of adjoining gutters and road surfaces immediately adjacent to the *curb ramp* shall not be steeper than 1:20. The adjacent surfaces at transitions at *curb ramps* to *walks*, gutters, and streets shall be at the same level.

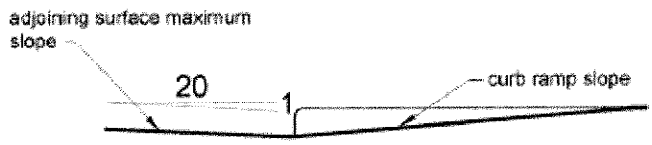


Figure 406.2
Counter Slope of Surfaces Adjacent to Curb Ramps

406.3 Sides of Curb Ramps. Where provided, *curb ramp* flares shall not be steeper than 1:10.

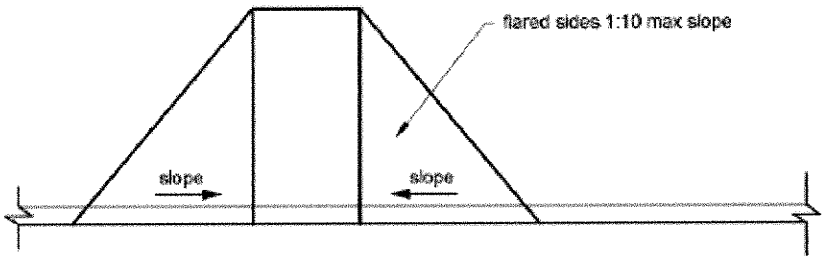


Figure 406.3
Sides of Curb Ramps

406.4 Landings. Landings shall be provided at the tops of *curb ramps*. The landing clear length shall be 36 inches (915 mm) minimum. The landing clear width shall be at least as wide as the *curb ramp*, excluding flared sides, leading to the landing.

EXCEPTION: In *alterations*, where there is no landing at the top of *curb ramps*, *curb ramp* flares shall be provided and shall not be steeper than 1:12.

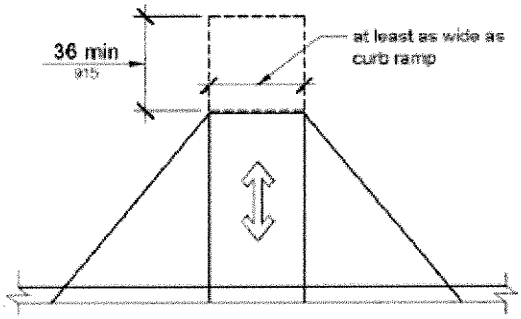


Figure 406.4
Landings at the Top of Curb Ramps

406.5 Location. *Curb ramps* and the flared sides of *curb ramps* shall 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 flared sides.

406.6 Diagonal Curb Ramps. Diagonal or corner type *curb ramps* with returned curbs or other well-defined edges shall have the edges parallel to the direction of pedestrian flow. The bottom of diagonal *curb ramps* shall have a clear *space* 48 inches (1220 mm) minimum outside active traffic lanes of the roadway. Diagonal *curb ramps* provided at *marked crossings* shall provide the 48 inches (1220 mm) minimum clear *space* within the markings. Diagonal *curb ramps* with flared sides shall have a segment of curb 24 inches (610 mm) long minimum located on each side of the *curb ramp* and within the *marked crossing*.

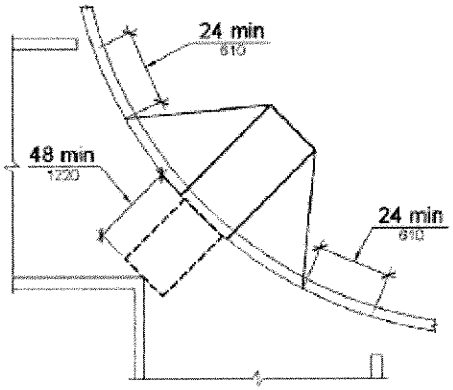


Figure 406.6
Diagonal or Corner Type Curb Ramps

406.7 Islands. Raised islands in crossings shall be cut through level with the street or have *curb ramps* at both sides. Each *curb ramp* shall have a level area 48 inches (1220 mm) long minimum by 36 inches (915 mm) wide minimum at the top of the *curb ramp* in the part of the island intersected by the crossings. Each 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum area shall be oriented so that the 48 inch (1220 mm) minimum length is in the direction of the *running slope* of the *curb ramp* it serves. The 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum areas and the *accessible* route shall be permitted to overlap.

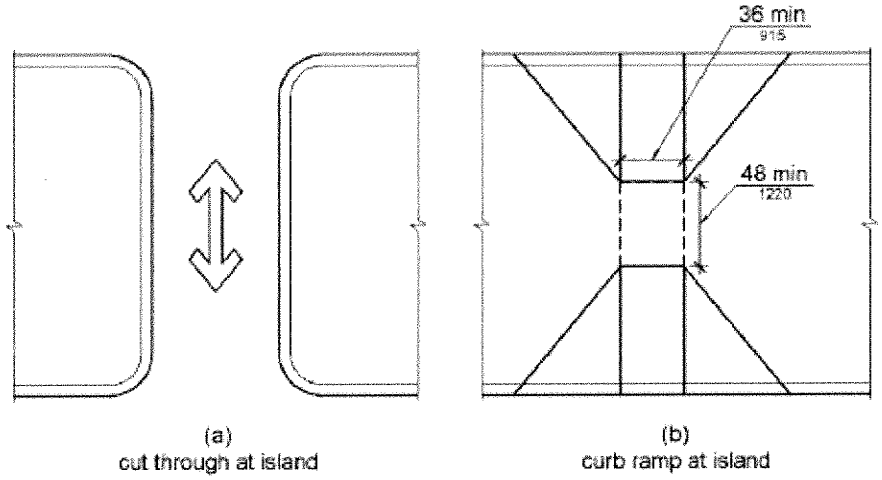


Figure 406.7
Islands in Crossings

405.2 Slope. *Ramp* runs shall have a *running slope* not steeper than 1:12.
EXCEPTION: In existing *sites, buildings,* and *facilities, ramps* shall be permitted to have *running slopes* steeper than 1:12 complying with Table 405.2 where such slopes are necessary due to *space* limitations.

405.10 Wet Conditions. Landings subject to wet conditions shall be designed to prevent the accumulation of water.

Table 405.2 Maximum Ramp Slope and Rise for Existing Sites, Buildings, and Facilities

Slope[1]	Maximum Rise
Steeper than 1:10 but not steeper than 1:8	3 inches (75 mm)
Steeper than 1:12 but not steeper than 1:10	6 inches (150 mm)

1. A slope steeper than 1:8 is prohibited.

Advisory 405.2 Slope. To accommodate the widest range of users, provide ramps with the least possible running slope and, wherever possible, accompany ramps with stairs for use by those individuals for whom distance presents a greater barrier than steps, e.g., people with heart disease or limited stamina.

405.3 Cross Slope. *Cross slope* of *ramp* runs shall not be steeper than 1:48.

Advisory 405.3 Cross Slope. Cross slope is the slope of the surface perpendicular to the direction of travel. Cross slope is measured the same way as slope is measured (i.e., the rise over the run).

405.4 Floor or Ground Surfaces. Floor or ground surfaces of *ramp* runs shall comply with 302. Changes in level other than the *running slope* and *cross slope* are not permitted on *ramp* runs.

405.5 Clear Width. The clear width of a *ramp* run and, where handrails are provided, the clear width between handrails shall be 36 inches (915 mm) minimum.

EXCEPTION: Within *employee work areas*, the required clear width of *ramps* that are a part of *common use circulation paths* shall be permitted to be decreased by *work area equipment* provided that the decrease is essential to the function of the work being performed.

405.6 Rise. The rise for any *ramp* run shall be 30 inches (760 mm) maximum.

405.7 Landings. *Ramps* shall have landings at the top and the bottom of each *ramp* run. Landings shall comply with 405.7.

Advisory 405.7 Landings. Ramps that do not have level landings at changes in direction can create a compound slope that will not meet the requirements of this document. Circular or curved ramps continually change direction. Curvilinear ramps with small radii also can create compound cross slopes and cannot, by their nature, meet the requirements for accessible routes. A level landing is needed at the accessible door to permit maneuvering and simultaneously door operation.

Appendix C

Inspection Forms

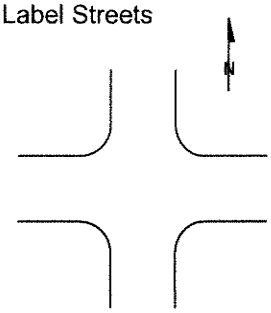
ADA CURB RAMP
EVALUATION CHECKLIST

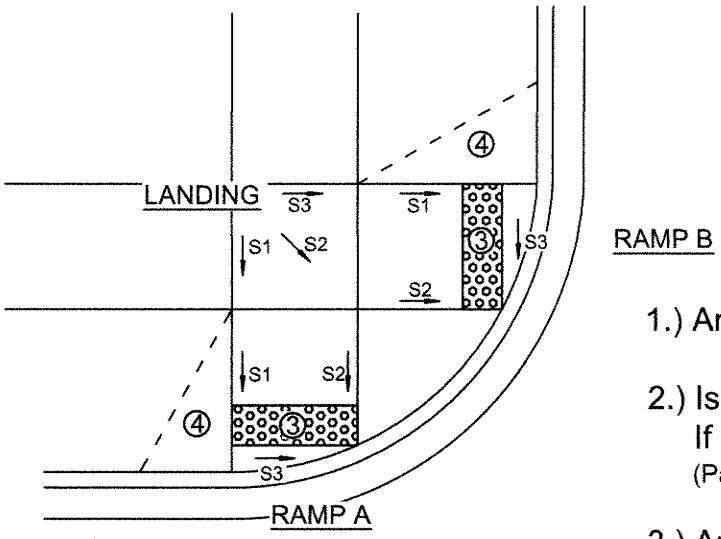
PERPENDICULAR RAMPS AT CORNER

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Are there existing ramps? Yes / No

2.) Is either existing ramp deteriorated? Yes / No
If Yes, which one? A / B / Both
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No If No, which one? A / B / Both

4.) If side tapers are present, are they less than or equal to a 10:1 slope?
Ramp A: Yes / No / Not Present If No, what is the slope?_____
Ramp B: Yes / No / No Present If No, what is the slope?_____

5.) Are manholes, handholes or valves located within the ramps or landing?
Ramp A: Yes / No Ramp B: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramps or landing?

Ramp A: Yes	Ramp B: Yes	Landing: Yes
☐ 0.5"-1" / No	☐ 0.5"-1" / No	☐ 0.5"-1" / No
☐ 1"-2"	☐ 1"-2"	☐ 1"-2"
☐ >2"	☐ >2"	☐ >2"

7.)

	RAMP A	RAMP B	LANDING
SLOPE 1 (S1)			
SLOPE 2 (S2)			
SLOPE 3 (S3)			

8.) Use back of sheet for additional comments

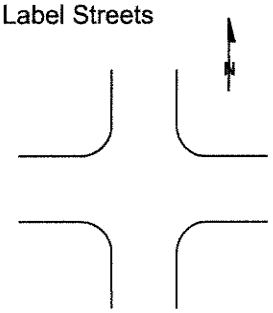
ADA CURB RAMP
EVALUATION CHECKLIST

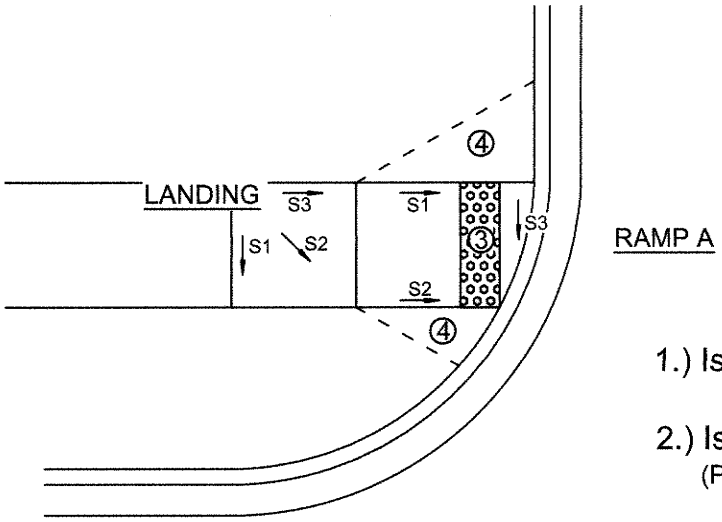
SINGLE RAMP AT CORNER

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Is there an existing ramp? Yes / No

2.) Is the existing ramp deteriorated? Yes / No
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) If side tapers are present, are they less than or equal to a 10:1 slope? Yes / No / Not Present
If No, what is the slope?_____

5.) Are manholes, handholes or valves located within the ramp or landing?
Ramp: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramp or landing?

Ramp : Yes		Landing: Yes	
	☐ 0.5"-1" / No		☐ 0.5"-1" / No
	☐ 1"-2"		☐ 1"-2"
	☐ >2"		☐ >2"

7.)

	RAMP A	LANDING
SLOPE 1 (S1)		
SLOPE 2 (S2)		
SLOPE 3 (S3)		

8.) Use back of sheet for additional comments

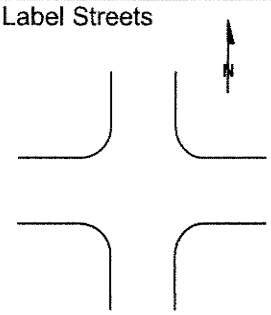
ADA CURB RAMP
EVALUATION CHECKLIST

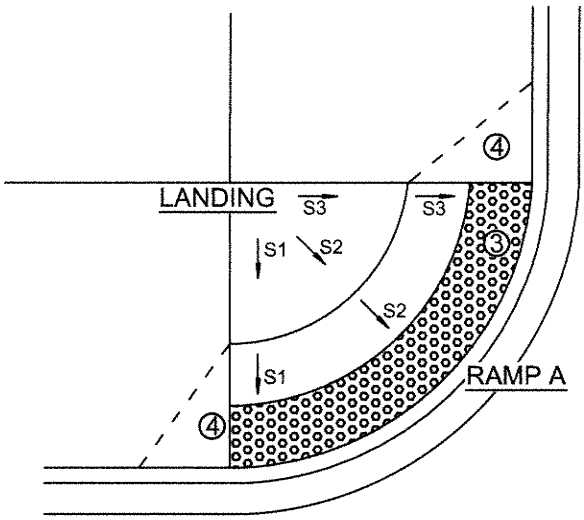
BLENDED TRANSITION AT CORNER

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Is there an existing ramp? Yes / No

2.) Is the existing ramp deteriorated? Yes / No
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) If side tapers are present, are they less than or equal to a 10:1 slope? Yes / No / Not Present
If No, what are the slopes?_____

5.) Are manholes, handholes or valves located within the ramp or landing?
Ramp: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramp or landing?

Ramp : Yes		Landing: Yes	
	☐ 0.5"-1" / No		☐ 0.5"-1" / No
	☐ 1"-2"		☐ 1"-2"
	☐ >2"		☐ >2"

7.)

	RAMP A	LANDING
SLOPE 1 (S1)		
SLOPE 2 (S2)		
SLOPE 3 (S3)		

8.) Use back of sheet for additional comments

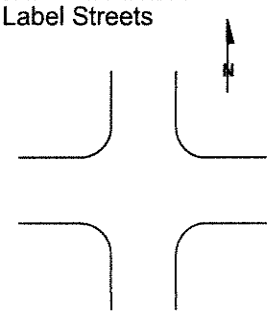
ADA CURB RAMP
EVALUATION CHECKLIST

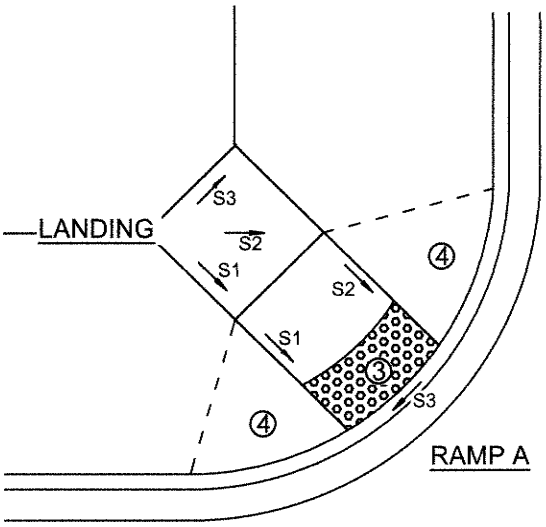
DIAGONAL RAMP AT CORNER

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Is there an existing ramp? Yes / No

2.) Is the existing ramp deteriorated? Yes / No
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) If side tapers are present, are they less than or equal to a 10:1 slope? Yes / No / Not Present
If No, what are the slopes?_____

5.) Are manholes, handholes or valves located within the ramp or landing?
Ramp: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramp or landing?

Ramp : Yes		Landing: Yes	
	☐ 0.5"-1" / No		☐ 0.5"-1" / No
	☐ 1"-2"		☐ 1"-2"
	☐ >2"		☐ >2"

7.)

	RAMP A	LANDING
SLOPE 1 (S1)		
SLOPE 2 (S2)		
SLOPE 3 (S3)		

8.) Use back of sheet for additional comments

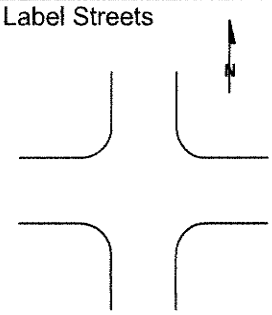
ADA CURB RAMP
EVALUATION CHECKLIST

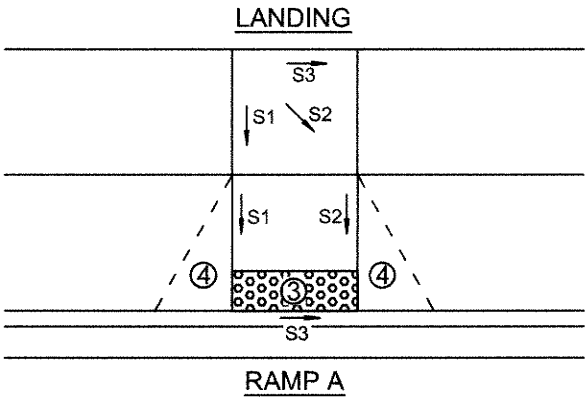
PERPENDICULAR RAMP AT MID-BLOCK

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Is there an existing ramp? Yes / No

2.) Is the existing ramp deteriorated? Yes / No
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) If side tapers are present, are they less than or equal to a 10:1 slope? Yes / No / Not Present
If No, what are the slopes?_____

5.) Are manoles, handholes or valves located within the ramp or landing?
Ramp: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramp or landing?

Ramp : Yes		Landing: Yes	
	☐ 0.5"-1" / No		☐ 0.5"-1" / No
	☐ 1"-2"		☐ 1"-2"
	☐ >2"		☐ >2"

7.)

	RAMP A	LANDING
SLOPE 1 (S1)		
SLOPE 2 (S2)		
SLOPE 3 (S3)		

8.) Use back of sheet for additional comments

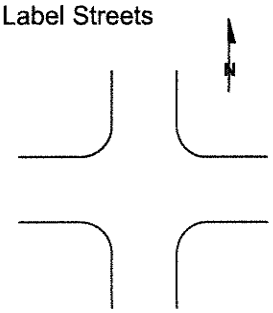
ADA CURB RAMP
EVALUATION CHECKLIST

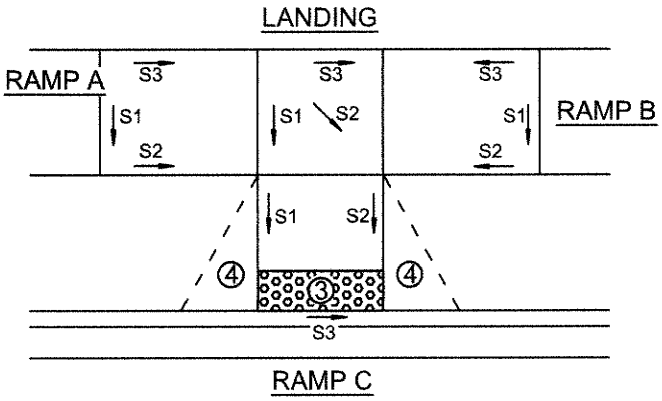
COMBINATION RAMP AT MID-BLOCK

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Are there existing ramps? Yes / No

2.) are any existing ramps deteriorated? Yes / No
If Yes, which one? A / B / C / All
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) If side tapers are present, are they less than or equal to a 10:1 slope? Yes / No / Not Present
If No, what is the slope?_____

5.) Are manholes, handholes or valves located within the ramps or landing?
Ramp A: Yes / No Ramp B: Yes / No Ramp C: Yes / No Landing: Yes / No

6.) Do heaved panels exist within the ramps or landing?

A: Yes	B: Yes	C: Yes	Landing: Yes
☐ 0.5"-1" / No	☐ 0.5"-1" / No	☐ 0.5"-1" / No	☐ 0.5"-1" / No
☐ 1"-2"	☐ 1"-2"	☐ 1"-2"	☐ 1"-2"
☐ >2"	☐ >2"	☐ >2"	☐ >2"

7.)

	RAMP A	RAMP B	RAMP C	LANDING
SLOPE 1 (S1)				
SLOPE 2 (S2)				
SLOPE 3 (S3)				

8.) Use back of sheet for additional comments

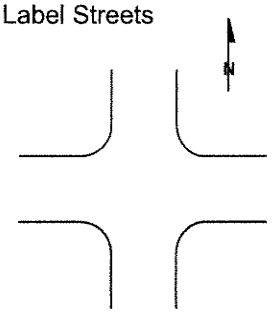
ADA CURB RAMP
EVALUATION CHECKLIST

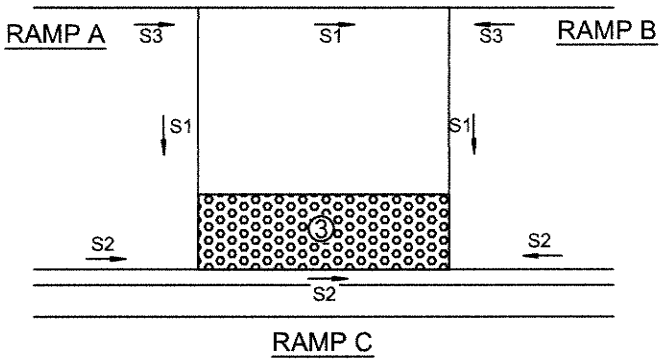
PARALLEL RAMP AT MID-BLOCK

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Note location on Map, Label Streets





1.) Are there existing ramps? Yes / No

2.) Are any existing ramps deteriorated? Yes / No
If Yes, which one? A / B / C / All
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No

4.) Are manholes, handholes or valves located within the ramps?
Ramp A: Yes / No Ramp B: Yes / No Ramp C: Yes / No

5.) Do heaved panels exist within the ramps?

Ramp A: Yes	Ramp B: Yes	Ramp C: Yes
☐ 0.5"-1" / No	☐ 0.5"-1" / No	☐ 0.5"-1" / No
☐ 1"-2"	☐ 1"-2"	☐ 1"-2"
☐ >2"	☐ >2"	☐ >2"

6.)

	RAMP A	RAMP B	RAMP C
SLOPE 1 (S1)			
SLOPE 2 (S2)			
SLOPE 3 (S3)			

7.) Use back of sheet for additional comments

ADA CURB RAMP
EVALUATION CHECKLIST

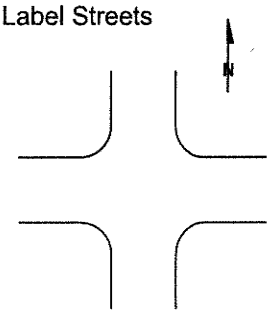
ATYPICAL RAMP

Inspection Date:_____ Location:_____

Inspected By: _____ _____

Sketch sidewalk ramp and slope locations

Note location on Map, Label Streets



1.) Are there existing ramps? Yes / No

2.) Are any existing ramps deteriorated? Yes / No
Which ones?
(Panels broken into three or more pieces)

3.) Are truncated domes present and in satisfactory condition? Yes / No If No, where?

4.) If side tapers are present, are they less than or equal to a 10:1 slope?
Yes / No / Not Present If No, what is the slope?_____ & Where is it located?

5.) Are manholes, handholes or valves located within the ramps or landing? Yes / No
If Yes, Where?

6.) Do heaved panels exist within the ramps or landing? Yes / No If Yes, Where?

7.)

	RAMP A	RAMP B	RAMP C	LANDING
SLOPE 1 (S1)				
SLOPE 2 (S2)				
SLOPE 3 (S3)				

8.) Use back of sheet for additional comments