

Origination Form
Proposed Revisions to a Standard Plans Index

Originator:	Caldwell, Carey Allie	Index Number:	700-101
Date:	6/30/2025	Sheet Number(s):	1
E-mail:	Carey.Caldwell@dot.state.fl.us	Index Title:	Typical sections for placement of single and multi-column signs

Summary of the changes:

Sheet 1: Created General Notes Sheet; Deleted Note 7; Added New Note 8 "Sign Supports:
a. Install sign supports so they do not reduce the accessible width of sidewalk to less than 4' min. clear width.
b. Install sign supports along shared use paths, so a 4-foot clear area is adjacent to both sides of the shared use path.
c. Install sign supports along urban side paths so there is a 2-foot buffer along both sides of the path."
ADDED Details showing the SIDEWALK, SHARED USE PATH, and URBAN SIDE PATH

Commentary/Background:

Note 7 does not provide enough information for placing signs along a shared use path or urban side path. Additional language is needed inform proper placement of sign columns along shared use and urban side paths.

Other Affected Documents/Offices	Person Contacted	Affected (Yes/No)
Other Standard Plans		No
FDOT Design Manual		No
Standard Specifications		No
Basis of Estimates Manual		No
Approved Product List		No
Construction Office		No
Maintenance Office		No

Implementation

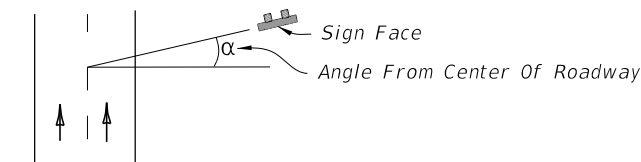
["FY-Standard Plans (Next Release)"]

NEW SHEET 1

General Notes

GENERAL NOTES: NEW SHEET 1

1. Single-Column Signs Shown, Multi-Column Signs similar. These typical sections serve as a guide for locating the traffic signs required under various roadside conditions. For size and details of sign construction and footing, refer to the appropriate Index and Plans.
2. Verify the length of sign supports in the field prior to fabrication.
3. Install ground signs at an angle of 1 to 4 degrees away from the traffic flow (see illustration). Install shoulder mounted signs rotated counterclockwise and median mounted signs rotated clockwise. Install signs on a curve as noted above from the perpendicular to the motorist line of sight.



4. The setback for Stop and Yield signs may be reduced to 3' minimum from the Edge of Traveled Way if required for visibility in business or residential sections with no curb and speeds of 30 MPH or less.
5. The mounting heights are measured from the bottom of the sign panel to a horizontal line extended from the Edge of Traveled Way or from the ground surface at the back of curb. If the standard heights cannot be met, the minimum heights are as follows:

Limited Access Roadways - 7'

Arterial and Collector Roadways:

- 5' - Rural
- 7' - Urban (including residential with parking and/or pedestrian activity)

Limited Access Roadways:

If a secondary sign is mounted below the major sign, mount the major sign so that the bottom of the sign is at least 8' above the edge of the traveled way and the secondary sign at least 5' above the edge of the traveled way.

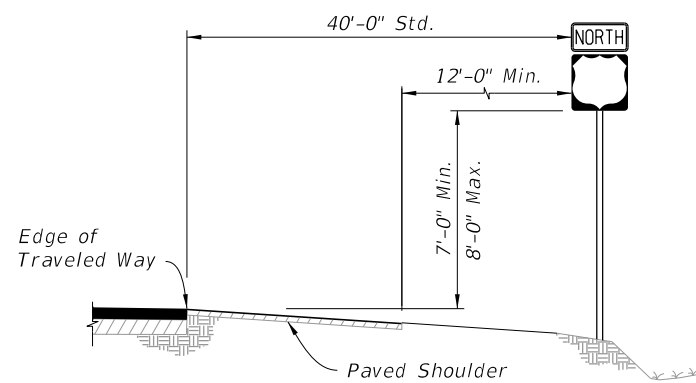
Arterial and Collector Roadways:

- Rural, mount the secondary sign at least 5' above the edge of the traveled way.
- Urban, mount the secondary sign at least 7' above the edge of the traveled way.

6. Do not install sign supports in the bottom of ditches.

~~7. Install sign supports so they do not reduce the accessible width of sidewalks or shared use paths to less than 4' min. clear width.~~

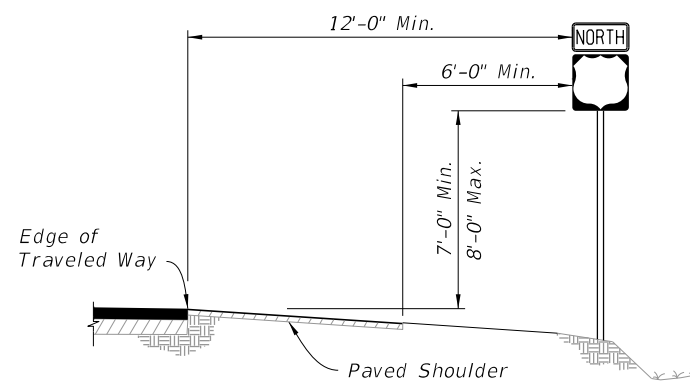
~~7. CASE X sign placement is for Interstate Exit Ramps only. Use CASE I through Case VIII as appropriate for all other Wrong Way signs.~~



NOTE:
If median width does not allow standard offset from both roadway, center sign in median.

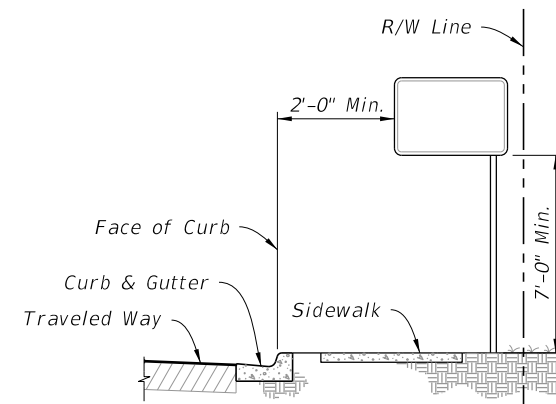
CASE I

Use on Limited Access Roadways



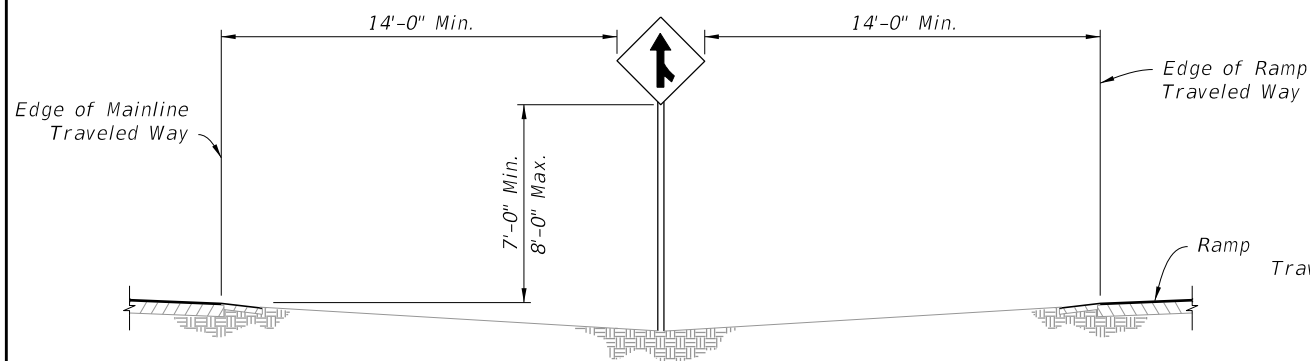
CASE II

Use on Arterial and Collector Roadways, and Limited Access Ramps



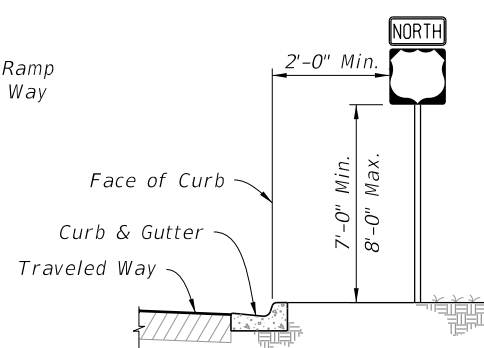
CASE III

Use on Arterial and Collector Roadways



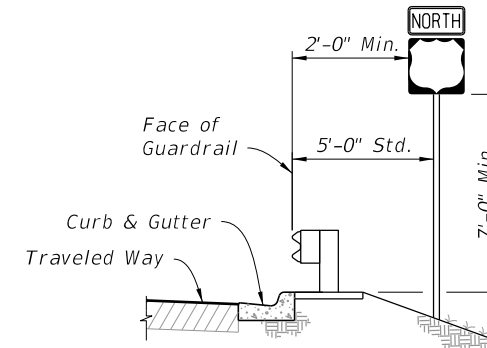
CASE IV

Use on Limited Access Roadways



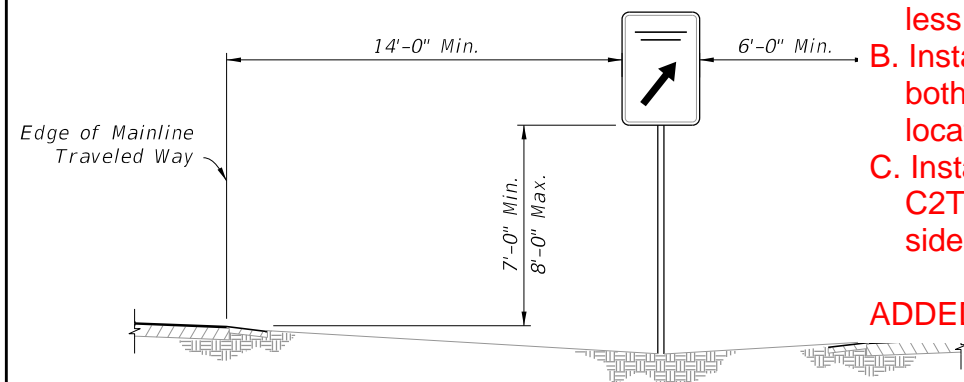
CASE V

Use in Business or Residential Areas Only



CASE VI

Use on Roadways With Signs Behind Guardrail



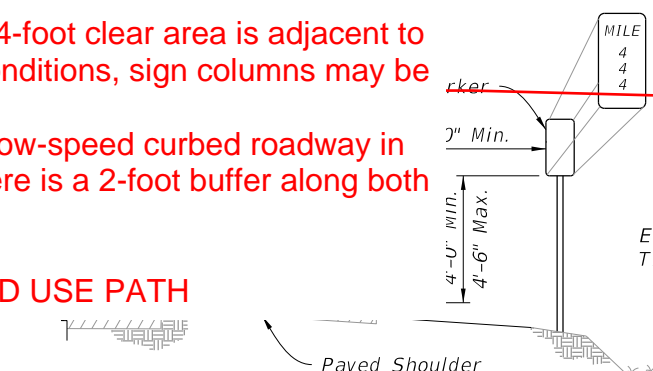
CASE VII

REST AREA AND EXIT GORE SIGNS
Use on Limited Access Roadways



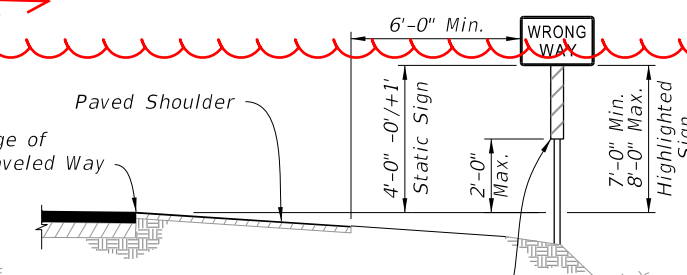
CASE VIII

Use on Island or Curbed Median



CASE IX

MILE POST MARKER
Use on Limited Access Roadways



CASE X

WRONG-WAY SIGNS
(See Note 8)
Note 7

CHANGED:NOTE:

8. Sign Supports:

- A. Install sign supports, so they do not reduce the accessible width of sidewalk to less than 4' min. clear width.
- B. Install sign supports along shared use paths, so a 4-foot clear area is adjacent to both sides of the shared use path. For restricted conditions, sign columns may be located within 4 feet of the edge of pavement.
- C. Install sign supports along urban side paths (very low-speed curbed roadway in C2T, C4, C5, and C6 context classifications) so there is a 2-foot buffer along both sides of the path.

ADDED Details showing the SIDEWALK and SHARED USE PATH

NOTES:

1. For separators <6'-0", center the sign within the separator, center sign column on island.
2. Offset 6'-0" Std. (2'-0" Min.) from Median or Island Nose.

NOTE:

For more information refer to Section 2H of the MUTCD.

2026-27

FY 2025-26
STANDARD PLANS

TYPICAL SECTIONS FOR PLACEMENT
OF SINGLE AND MULTI-COLUMN SIGNS

INDEX
700-101

2 SHEET 2
1 of 1

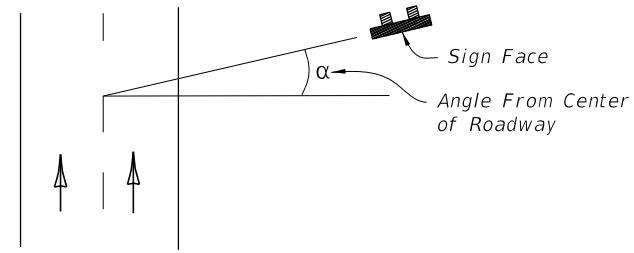
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LAST REVISION	DESCRIPTION:
11/01/23	11/01/25



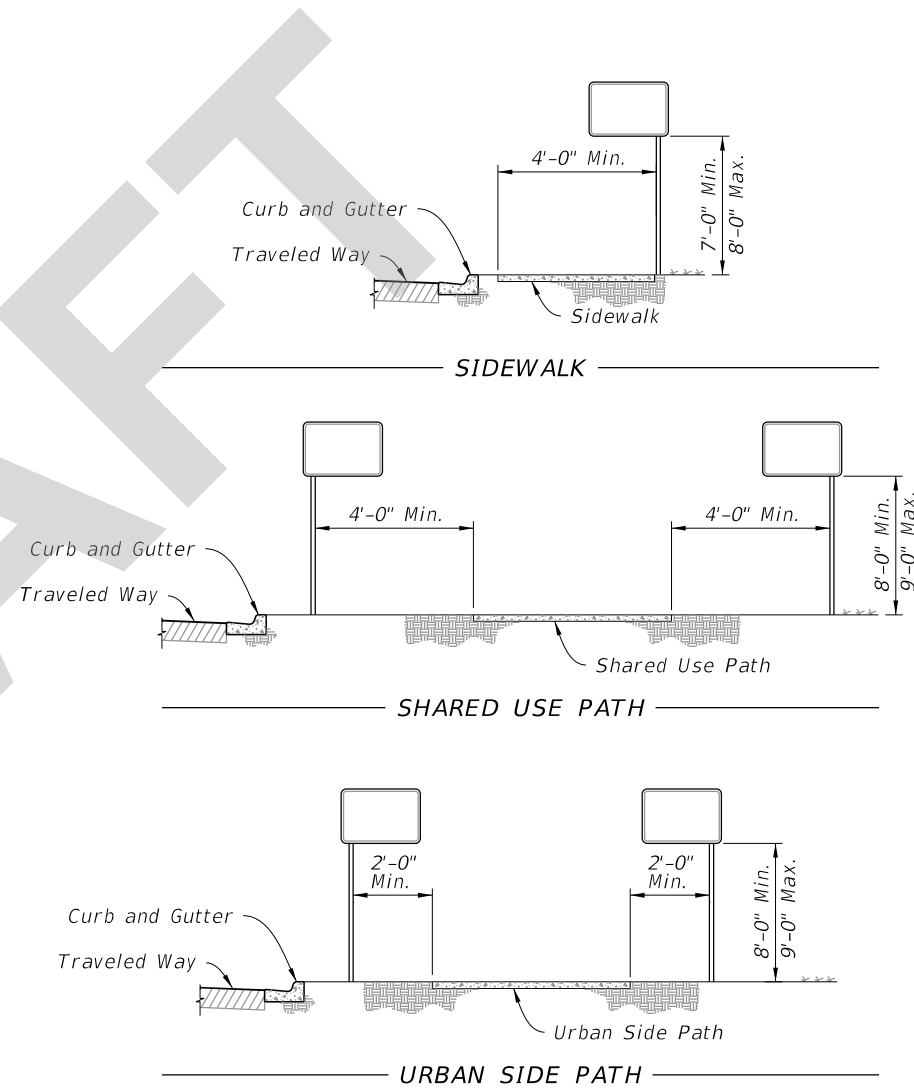
GENERAL NOTES:

1. Single-Column Signs Shown, Multi-Column Signs similar. These typical sections serve as a guide for locating the traffic signs required under various roadside conditions. For size and details of sign construction and footing, refer to the appropriate Index and Plans.
2. Verify the length of sign supports in the field prior to fabrication.
3. Install ground signs at an angle of 1 to 4 degrees away from the traffic flow (see illustration). Install shoulder mounted signs rotated counterclockwise and median mounted signs rotated clockwise. Install signs on a curve as noted above from the perpendicular to the motorist line of sight.




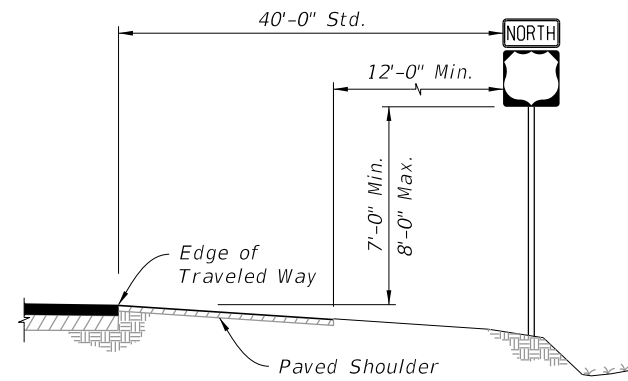
4. The setback for Stop and Yield signs may be reduced to 3' minimum from the Edge of Traveled Way if required for visibility in business or residential sections with no curb and speeds of 30 MPH or less.
5. The mounting heights are measured from the bottom of the sign panel to a horizontal line extended from the Edge of Traveled Way or from the ground surface at the back of curb. If the standard heights cannot be met, the minimum heights are as follows:
 - A. Limited Access Roadways - 7', if a secondary sign is mounted below the major sign, mount the major sign so that the bottom of the sign is at least 8' above the edge of the traveled way and the secondary sign at least 5' above the edge of the traveled way.
 - B. Arterial and Collector Roadways: 5'-Rural, mount the secondary sign at least 5' above the edge of the traveled way; 7'-Urban (including residential with parking and/or pedestrian activity), mount the secondary sign at least 7' above the edge of the traveled way.

6. Do not install sign supports in the bottom of ditches.
7. CASE X sign placement is for Interstate Exit Ramps only. Use CASE I through Case VIII as appropriate for all other Wrong Way signs.
8. Sign Supports:
 - A. Install sign supports, so they do not reduce the accessible width of sidewalk to less than 4' min. clear width.
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 - C. Install sign supports along urban side paths so there is a 2-foot buffer along both sides of the path.



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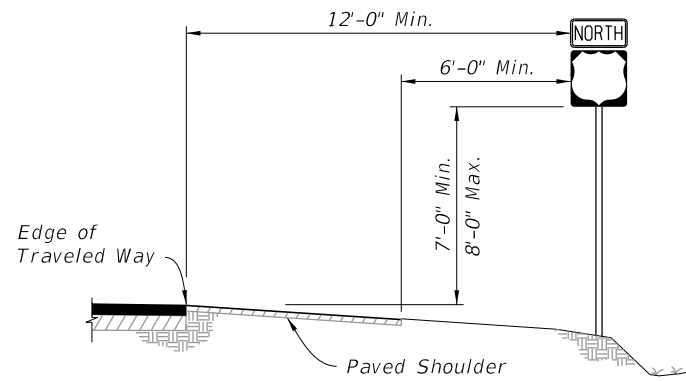
LAST REVISION 11/01/25	REVISION	DESCRIPTION:	 FY 2026-27 STANDARD PLANS	TYPICAL SECTIONS FOR PLACEMENT OF SINGLE AND MULTI-COLUMN SIGNS	INDEX 700-101	SHEET 1 of 2
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NOTE:
If median width does not allow standard offset from both roadway, center sign in median.

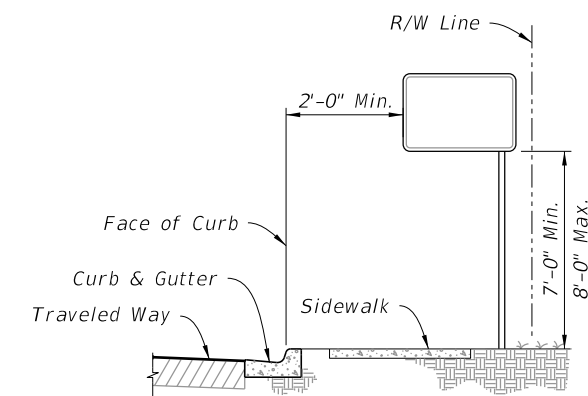
CASE I

Use on Limited Access Roadways



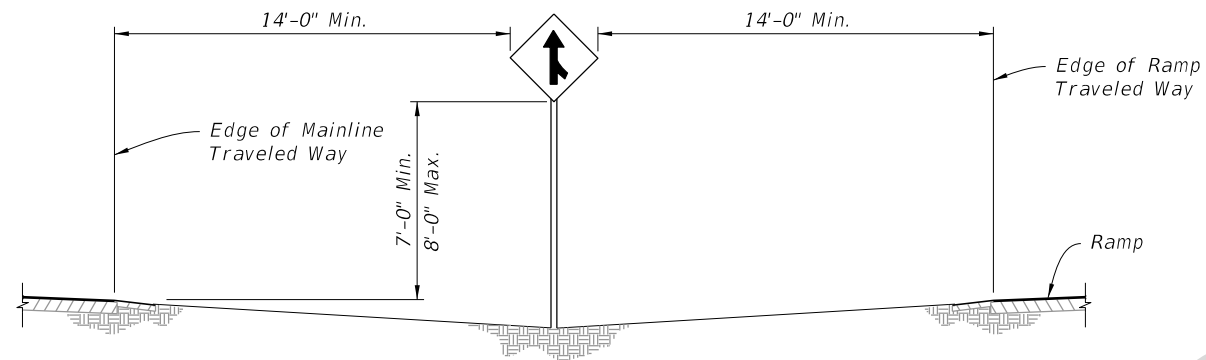
CASE II

Use on Arterial and Collector Roadways, and Limited Access Ramps



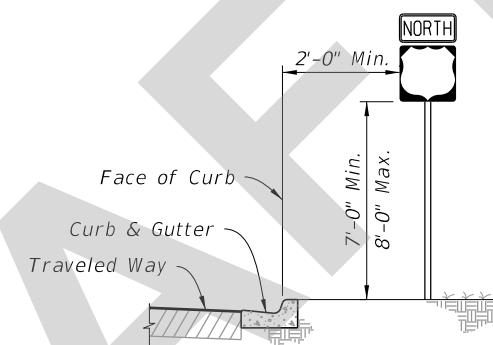
CASE III

Use on Arterial and Collector Roadways



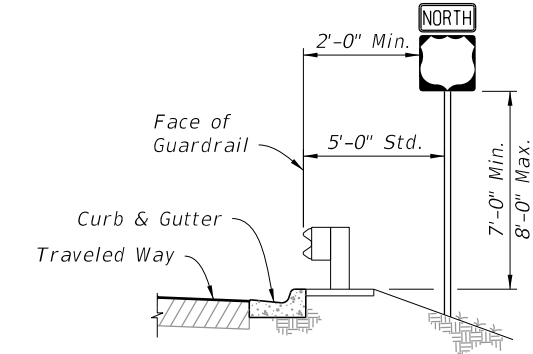
CASE IV

Use on Limited Access Roadways



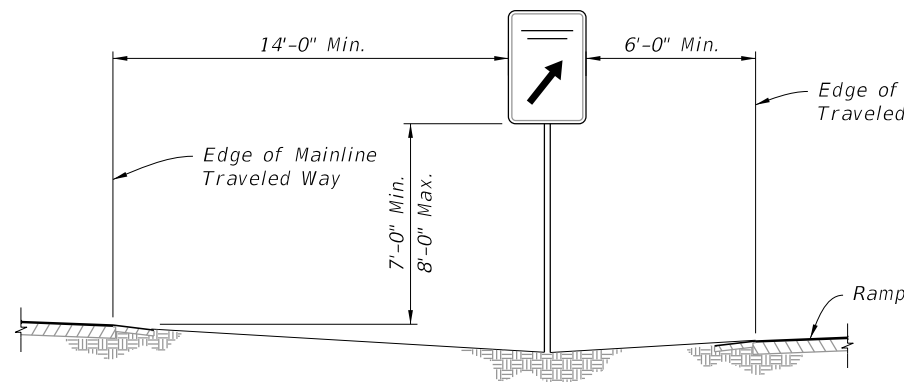
CASE V

Use in Business or Residential Areas Only



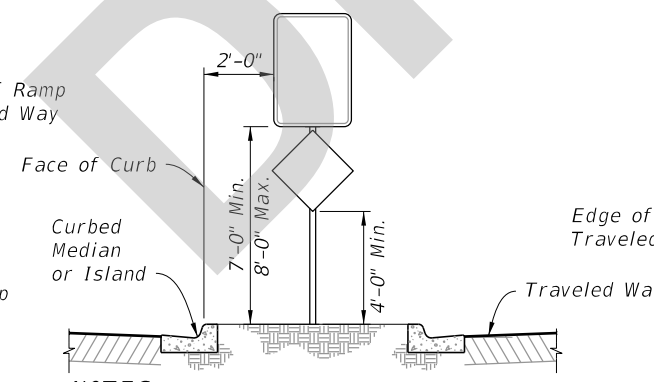
CASE VI

Use on Roadways With Signs Behind Guardrail



CASE VII

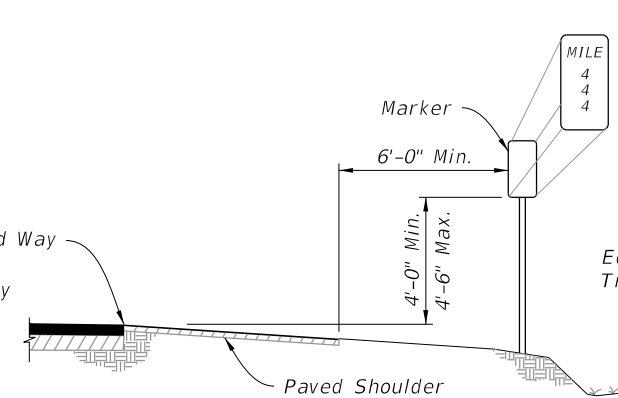
REST AREA AND EXIT GORE SIGNS
Use on Limited Access Roadways



CASE VIII

Use on Island or Curbed Median

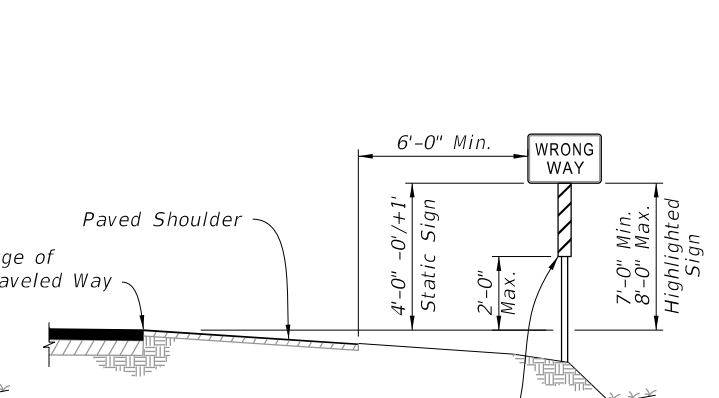
NOTES:
1. For separators <6'-0", center the sign within the separator, center sign column on island.
2. Offset 6'-0" Std. (2'-0" Min.) from Median or Island Nose.



CASE IX

MILE POST MARKER
Use on Limited Access Roadways

NOTE:
For more information refer to Section 2H of the MUTCD.




CASE X

WRONG-WAY SIGNS
(See Note 7)

Install Retroreflective Strip in Accordance with Specification 700 (Static Signs Only)

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LAST REVISION 11/01/25	REVISION	DESCRIPTION:		FY 2026-27 STANDARD PLANS	TYPICAL SECTIONS FOR PLACEMENT OF SINGLE AND MULTI-COLUMN SIGNS	INDEX 700-101	SHEET 2 of 2
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