

June 5, 2026

Re: **On-Site Visit Opportunities**; Project EM-P 0044(207)290 – PCN 05X0 – SD44 Missouri River Bridge (Platte/Winner)

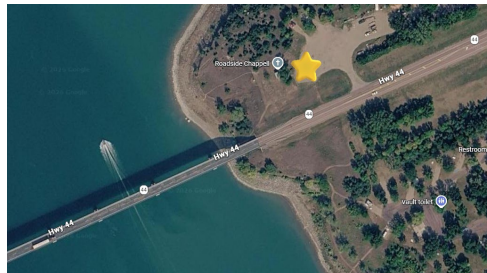
To Whom It May Concern,

The South Dakota Department of Transportation (SDDOT) will offer two on-site visit opportunities for contractors interested in the Platte/Winner Bridge project. These visits are intended to provide prospective bidders with the chance to become familiar with the project site and meet with SDDOT. The preference is for subcontractors to coordinate on-site visits with prime contractors.

The SDDOT will be available to meet with contractors on Tuesday, June 23rd and Thursday, June 25th from 10:00 a.m. to 4:00 p.m. CST.

Meeting Location

Attendees should meet in the parking lot on the northeast side of the project site.



Attendance Request

Contractors must sign up for a time slot by filling out the form attached and emailing it to the SDDOT at DOTBids@State.SD.US. The SDDOT asks that all requests for on-site visits be made by Friday, June 19th.

We appreciate your interest in the Platte/Winner Bridge project and look forward to meeting with you on site.

Sincerely,
SD DOT

Contractor On-Site Visit Request Form

Project: SD44 Platte/Winner Bridge – PCN 05X0

Date of Request: _____

Company Information

- Company Name: _____
- Primary Contact Name: _____
- Phone Number: _____
- Email Address: _____

Attendees for On-Site Visit

(Please list all individuals who will attend.)

1. Name: _____ Phone: _____
2. Name: _____ Phone: _____
3. Name: _____ Phone: _____
4. Additional attendees (if any): _____

Type of Work Performed by Your Company

Requested On-Site Visit Time

Site visits are offered in 30-minute increments between **10:00 AM and 4:00 PM**. If your preferred time slot is not available, the SDDOT will contact you to pick a new time. The contractor will receive an email notification once their requested time slot has been reviewed and approved.

Preferred Time Slot: _____

Request for Additional Time (Optional)

If your team requires more than the standard 30-minute visit, please describe the reason and the amount of additional time requested. Additional time is not guaranteed but will be considered:

Signature

By submitting this form, the contractor acknowledges that site visit scheduling is subject to availability and confirmation.

Name: _____

Title: _____

Signature: _____ Date: _____

June 5, 2026

Re: **Virtual Pre-Bid Meeting** Project EM-P 0044(207)290 – PCN 05X0 – SD44 Missouri River Bridge
(Platte/Winner)

To Whom It May Concern,

A pre-bid meeting for the Platte/Winner Bridge Reconstruction Project is scheduled for Tuesday, July 7th at 1:30 PM CST and will be conducted via Microsoft Teams. All interested contracting parties are invited to participate using the meeting link provided below.

The meeting will include a presentation outlining the project's overall scope of work, key design elements, traffic control considerations, and contract time. Contractors will also have the opportunity to ask questions of Department staff, consultants, and project stakeholders.

Although attendance is not mandatory, all interested contracting parties are strongly encouraged to join.

Participants must join the meeting using the link provided. To minimize audio feedback, please ensure your computer microphone is muted. Because the meeting will be held virtually, we ask that you enter your company name followed by the names of all attendees from your organization into the Microsoft Teams chat upon joining. A recording of the pre-bid meeting will be made available on the SDDOT Contractor SharePoint site following the meeting.

Join Platte/Winner Bridge Pre-Bid Meeting

Date: July 7, 2026

Time: 1:30 – 3:30 PM (CST)

Meeting ID: 228 438 244 171 169

Additional instructions regarding the meeting format will be provided at the beginning of the meeting.

We look forward to seeing you there!

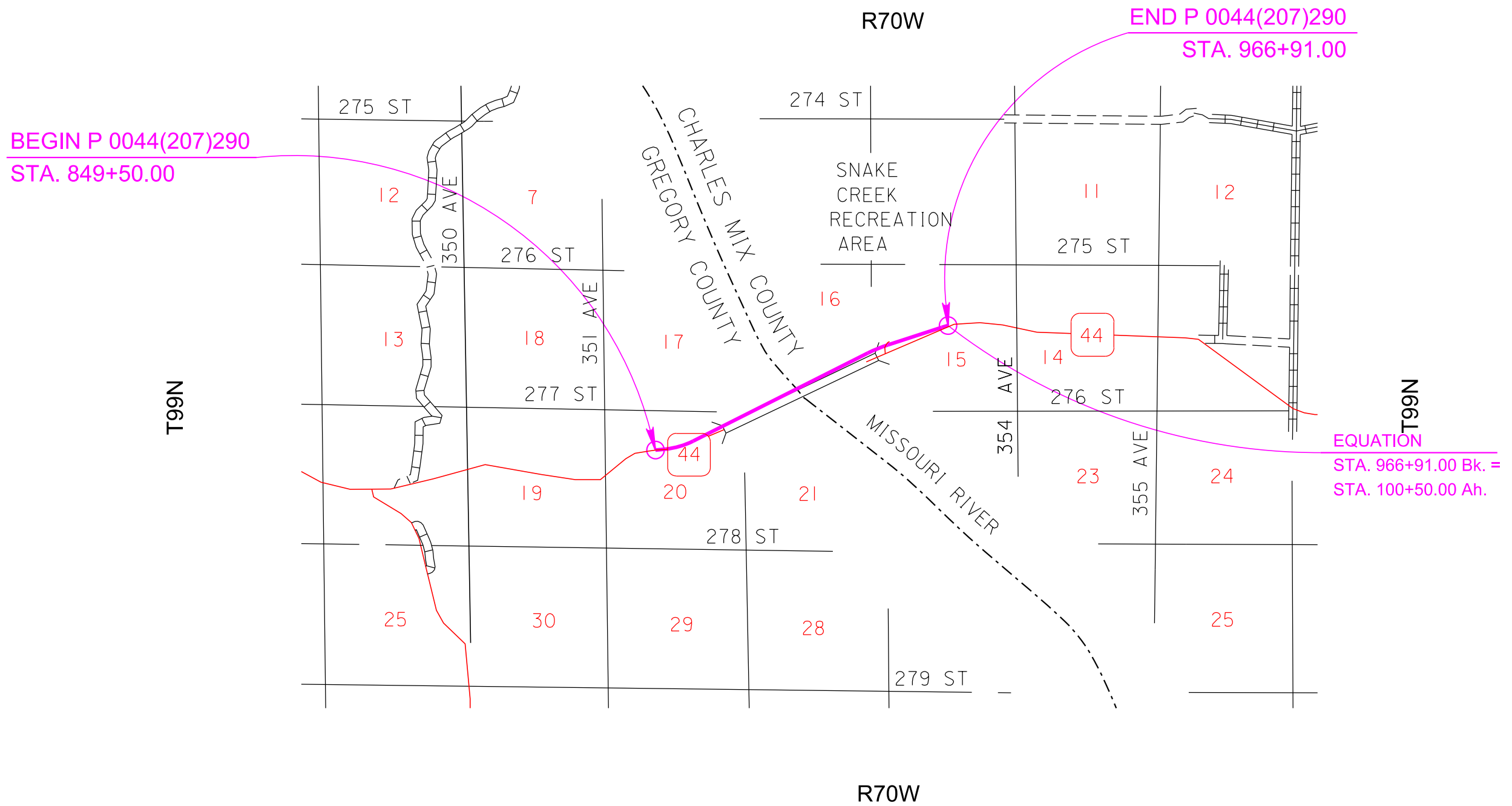
Sincerely,
SD DOT

SECTION S: PERMANENT SIGNING PLANS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 0044(207)290	S1	S14

Revised 02/02/24 GB

- S1 General Layout with Index
- S2-S3 Estimate and Plan Notes
- S4 Sign Removal Table
- S5-S6 Sign Installation Tables
- S7-S8 Sign Details
- S9-S10 Installation Details
- S11-S14 Standard Plates



PLOT SCALE - 1:200

PLOTTED FROM - TRM111119

FILE - ... \GREG05\08\SIGNING\TITLES.DGN

PLOT NAME - 1

ESTIMATE OF QUANTITIES

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E0130	Remove Traffic Sign	25	Each
110E0135	Remove Delineator	47	Each
632E1320	2.0"x2.0" Perforated Tube Post	223.3	Ft
632E1330	2.25"x2.25" Perforated Tube Post	64.2	Ft
632E1340	2.5"x2.5" Perforated Tube Post	59.0	Ft
632E2022	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	23	Each
632E2028	4" Tubular White Delineator with 1.12 Lb/Ft Post	24	Each
632E3203	Flat Aluminum Sign, Nonremovable Copy High Intensity	153.0	SqFt
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	108.6	SqFt

GENERAL PERMANENT SIGNING

New sign installations will be staked in the field by the Contractor and checked by the Engineer. The Contractor will give the Engineer a minimum of one week to check staked locations prior to signpost installation. Lateral offset of signs will be as shown in the plans or as directed by the Engineer.

The Contractor will be responsible for contacting South Dakota One Call to locate the utilities at the staked sign installation locations.

When signs are mounted in an assembly, they will be 1-2 inches apart vertically and horizontally.

The height of the post must not exceed the minimum height needed by more than 0.5 feet. Any portion that extends above the sign will be cut off. No separate payment will be made for cutting the post or for that length cut off.

Aluminum U-Channel stiffeners will be used on all signs 36 inches or greater in width and will conform to ASTM B221 Alloy 6063-T6 or 6061-T6. The U-Channel will be 2 inches in width and free of holes. The U-Channel stiffeners will also be used to connect various signs together so that an entire sign assembly can be erected on a single installation. Stiffeners may be fastened to signs by use of 1/4-inch diameter drive rivets.

The Contractor will use 3/8-inch diameter rust proof machine sign bolts, flat metal washers, neoprene washers (against the sign sheeting), lock washers, and nuts to fasten the sign to the channel aluminum and posts. A minimum of two bolts will extend through each post.

Prior to ordering signs, the Contractor will verify dimensions, background, border, and legend of the signs.

Prior to use, the Contractor will provide documentation for the sign support devices showing they meet the applicable NCHRP 350 or MASH requirements.

REMOVE TRAFFIC SIGN

Existing signs that are shown as being removed in the Permanent Signing Table will become the property of the Contractor. Existing signposts and bases will be removed in their entirety. All existing signs, posts, and/or hardware removed will not be reused. Holes remaining from the removal of wood posts will be backfilled and compacted with material placed in layers not to exceed 6 inches in depth.

All costs associated with the removal of existing signs, posts, hardware, and backfilled holes will be incidental to the contract unit price per each for "Remove Traffic Sign". Quantities will be per assembly at the contract unit price per each.

NEW PERMANENT SIGNING

All signs will be manufactured in accordance with the sheeting manufacturer's recommendations utilizing a matched component system, including inks, electronic cuttable films, and protective overlay films

All Flat Aluminum Signs, Nonremovable Copy High Intensity will have sheeting in conformance with the requirements of ASTM D4956 Type IV. All Flat Aluminum Signs, Nonremovable Copy Super/Very High Intensity will have sheeting in conformance with the requirements of ASTM D4956 Type XI.

The minimum spacing between multiple signposts is 7 feet.

All costs associated with furnishing and installing the new permanent signs, and with furnishing and installing stiffeners and hardware will be incidental to the contract unit price per square foot for Flat Aluminum Sign, Nonremovable Copy High Intensity or Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity.

All flat aluminum signs will be 0.100" flat sheet aluminum.

All auxiliary signs used with South Dakota state route markers will have green borders with black legend or symbol on a high intensity white background.

No Passing Zone warning signs are to be installed at the beginning of the No Passing Zone marking for each direction of travel. The NO PASSING ZONE pennants' stationings in the table are estimates and the exact locations are to be determined by the State.

DIGITALLY PRINTED SIGNS

Digitally printed signs will be allowed on this project. If the Contractor elects to provide digitally printed signs, such signs will adhere to the following specifications.

PROTECTIVE OVERLAY FILM

Permanent traffic signs printed with digital ink systems will be fabricated with a full sign protective overlay film designed to provide a smooth surface needed for retroreflectivity, and to protect the sign from fading and UV degradation. The overlaminates will comply with the retroreflective sheeting manufacturer's recommendations to ensure proper adhesion and transparency and will also meet the reflective film durability as identified in Table 1.

Table 1: Retroreflective Film Minimum Durability Requirements

ASTM D4956 Type	Full Sign Replacement Term (years)	Sheeting Replacement Term (years)
I	0	7
III	7	10
IV	7	10
VIII	7	10
IX	7	12
XI	7	12

FABRICATION

Retroreflective sheeting will be applied to a properly cleaned and prepared aluminum sign blank in accordance with the retroreflective sheeting manufacturer's recommendations. Sign legend will be applied using digital print technologies and systems in accordance with the retroreflective sheeting manufacturer's recommendations and the requirements of these plans.

Finished signs will be free of ragged edges and must be supplied clean and free of scratches, grease, oil, lubricants or other contaminants. Minor blemishes (dirt speck, dust, etc.) may settle on the fresh ink surface or become entrapped between the sheeting surface and transparent overlay film due to static charge within the sign shop environment. Any blemish must be minor and not interfere with the communication of the sign message to the motorist. The blemish must not be visible to the naked eye when viewed from 30 feet or greater.

After application of the retroreflective sheeting, sign blanks will be stacked and packaged face to face, back to back, and protected in accordance with the sheeting manufacturer's recommendations. Finished signs will be securely packaged to prevent damage during transit or storage according to the sheeting manufacturer's recommendations.

TRAFFIC SIGN PERFORMANCE WARRANTY PROVISIONS

Based on the ASTM Type of sheeting specified, traffic control signs will be warranted for the duration shown in Table 1. Full product terms and conditions are as established by each sheeting manufacturer and may contain certain limitations based on sheeting and ink colors, and geographic exposure of the sign. A copy of the warranty document with complete details of terms and conditions will be supplied if requested by the Engineer.

CERTIFIED DIGITAL SIGN FABRICATOR

Sign fabricators using digital imaging methods to produce regulated traffic signs must be certified by the reflective sheeting manufacturer whose materials are used to produce the delivered signs.

DIGITALLY PRINTED SIGNS (CONTINUED)

DATE TAGGING SIGNS WITH PERTINENT INFORMATION

All digitally printed signs are required to be date-tagged with the following 2 components:

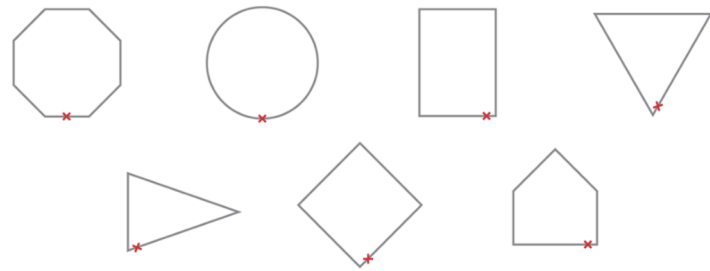
1. Date tags on the back of signs

Tags will have the following information and be fabricated with material and printing system that are as durable as the warranted sign.

- Name of Sign Fabricator
- Date the sign was fabricated (month and year)
- Process that was used for sign fabrication (digitally printed)
- Supplier of sheeting that was used for fabricating the sign.

2. Border date

The month and year (mm/yyyy) of sign fabrication will be printed in the border of the sign in 3/8" sans serif font. Border date will be printed with the same warranted printed system as the sign face. The date should be printed in the locations indicated below.



SQUARE TUBE ANCHOR SLEEVE

The Contractor will furnish and install new 2.5" x 2.5" x 18", 12 Gauge square tube anchor sleeve or equivalent components as approved by the Engineer for 2.0" x 2.0" perforated tube posts. A 2.25" x 2.25" x 4', 12 Gauge perforated tube post will be used as the anchor post for installation with the square tube anchor sleeve.

WINGED SLIP BASE ANCHOR

The Contractor will furnish and install new winged slip base anchors for 2.5" x 2.5" perforated tube posts as required in the Permanent Signing Table. Winged slip base anchors will be installed using the direct drive method. Winged slip base anchors will consist of a slip base (upper), a 48-inch long winged anchor (lower), and a hardware kit.

DELINEATION TABLES

4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post			
632E2022			
ROUTE	STATION	QUANTITY	UNIT
SD 44	849+50 L&R to 875+19 L&R	10	Each
SD44	933+30 L&R to 966+91 L&R	13	Each
TOTAL		23	Each

4" Tubular White Delineator with 1.12 Lb/Ft Post			
632E2028			
ROUTE	STATION	QUANTITY	UNIT
SD 44	866+89 L&R	12	Each
SD 44	947+17 L&R	12	Each
TOTAL		24	Each

PERMANENT SIGN INSTALLATION TABLE

SIGN DATA								POST DATA						COMMENTS			
STATION	DIRECTION FACING	DESCRIPTION	CODE	WIDTH X HEIGHT (Ft)	AREA (SqFt)			OFFSET* (R)IGHT/ (L)EFT	POST LENGTHS (Ft)		(F)IXED/ (B)REAK-AWAY**	(N)EW or (R)EUSE POST			QUANTITY (Ft)		
					EA	HI	DG		INSIDE	OUTSIDE		IN	OUT		2" Sq. Tube	2 1/4" Sq. Tube	2 1/2" Sq. Tube
								632E3103	632E3203	632E3205					632E1320	632E1330	632E1340
SD 44 - EASTBOUND																	
851+29	WEST	Left Curve Sym	W1-2	2.5 X 2.5			6.25	R	13.7'		A	N		13.7			
866+16	WEST	WATCH FOR ICE ON BRIDGE	W16-6	4 X 4			16.0	R	14.5'		A	N			14.5	Sign to be hinged in the center	
868+41	WEST	HIGH CROSSWINDS	W8-6C	3 X 3			9.0	R	14'		A	N		14.0			
874+60	WEST	Missouri River Lake Francis Case	SPECIAL	7.5 X 3.5			26.25	R	14' 14.3'		A	N N		28.3			
935+04	WEST	Charles Mix County	SPECIAL	5.5 X 2			11.0	R	12.3'		A	N			12.3		
938+12	WEST	EAST SD 44	M3-4 M1-5	2 X 1 2 X 2			2.0 4.0	R	13'		A	N		13.0			
943+00	WEST	Snake Creek Recreation Area multiple logos	SPECIAL	7.5 X 2.5 1.5 X 6			18.75 9.0	R	14.5 15		A	N N				29.5 See sheet S8 Sign 1 for logos	
947+50	SOUTH	STOP (NB)	R1-1	2.5 X 2.5			5.2	R	10'		A	N		10.0			
SD 44 - WESTBOUND																	
958+05	EAST	WATCH FOR TURNING VEHICLES	W16-3	3 X 3			9.0	L	12.5'		A	N			12.5		
		NEXT 2 MILES	W7-3A	2 X 2			4.0										
956+00	NORTH	STOP (SB)	R1-1	2.5 X 2.5			5.2	L	10'		A	N		10.0			
952+00	EAST	Snake Creek Recreation Area multiple logos	SPECIAL	7.5 X 2.5 1.5 X 6			18.75 9.0	L	14.5 15		A	N N				29.5 See sheet S8 Sign 2 for logos	
951+32	WEST	NO PASSING ZONE	W14-3	4 X 4 X 3			5.6	R	13'		A	N		13.0			
946+90	NORTH	STOP (SB)	R1-1	2.5 X 2.5			5.2	L	10'		A	N		10.0			
944+89	EAST	WATCH FOR ICE ON BRIDGE	W16-6	4 X 4			16.0	L	13.1'		A	N			13.1	Sign to be hinged in the center	
943+21	EAST	HIGH CROSSWINDS	W8-6C	3 X 3			9.0	L	11.8'		A	N		11.8			
934+22	EAST	Missouri River Lake Francis Case	SPECIAL	7.5 X 3.5			26.25	L	12.3' 12.6'		A	N N		24.9			
875+66	EAST	Gregory County	SPECIAL	4 X 2			8.0	L	14.4'		A	N		14.4			
874+79	EAST	SCENIC OVERLOOK	D6-3	2.5 X 2			5.0	L	12.1'		A	N		12.1			
←																	
TOTALS THIS SHEET					0.0	138.0	90.5							175.2	52.4	59.0	

* - Distance from White or Yellow Edgeline, or Back of Curb, to Edge of Sign.
 ** - (F)ixed Base, or Breakaway (S)lip Base, (A)nchor Stub Post, (D)irect drive or (W)ood Post.
 *** - Need and exact location of W14-3 No Passing Zone signs to be determined by the State prior to installation.

EA-Extruded Aluminum Panel Signs w/Removable Copy.
 FA - Flat Aluminum Signs w/Nonremovable Copy - High Intensity Sheeting
 DG - Flat Aluminum Signs w/Nonremovable Copy

SHEET 1 OF 2

PERMANENT SIGN INSTALLATION TABLE

SIGN DATA								POST DATA						COMMENTS			
STATION	DIRECTION FACING	DESCRIPTION	CODE	WIDTH X HEIGHT (Ft)	AREA (SqFt)			OFFSET* (R)IGHT/ (L)EFT	POST LENGTHS (Ft)		(F)IXED/ (B)REAK-AWAY**	(N)EW or (R)EUSE POST			QUANTITY (Ft)		
					EA	HI	DG		INSIDE	OUTSIDE		IN	OUT		2" Sq. Tube	2 1/4" Sq. Tube	2 1/2" Sq. Tube
SD 44 - WESTBOUND																	
873+69	EAST	WEST BRIDGE LAKESIDE USE AREA ←	SPECIAL	6 X 3		9.0		L	11.8'		A	N	N		11.8		
870+36	EAST	WEST	M3-4	2 X 1		2.0		L	12'		A	N		12.0			
		SD 44	M1-5	2 X 2		4.0											
869+67	EAST	NO PASSING ZONE	W14-3	4 X 4 X 3			5.6	R	11.5'		A	N		11.5			
869+02	EAST	Right Curve Sym	W1-2	2.5 X 2.5			6.25	L	10.6'		A	N		10.6			
869+02	EAST	Left Curve Sym	W1-2	2.5 X 2.5			6.25	L	14'		A	N		14.0			
TOTALS THIS SHEET						0.0	15.0	18.1						48.1	11.8	0.0	
TOTAL ALL SHEETS						0.0	153.0	108.6						223.3	64.2	59.0	

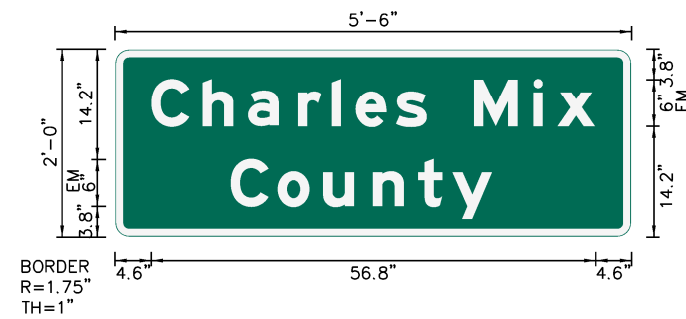
* - Distance from White or Yellow Edgeline, or Back of Curb, to Edge of Sign.
 ** - (F)ixed Base, or Breakaway (S)lip Base, (A)nchor Stub Post, (D)irect drive or (W)ood Post.
 *** - Need and exact location of W14-3 No Passing Zone signs to be determined by the State prior to installation.

EA-Extruded Aluminum Panel Signs w/Removable Copy.
 FA - Flat Aluminum Signs w/Nonremovable Copy - High Intensity Sheeting
 DG - Flat Aluminum Signs w/Nonremovable Co.
SHEET 2 OF 2

SIGN DETAILS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P 0044(207)290	S7	S14

Plotting Date: 10/31/2023



SIGN NUMBER	Charles Mix
WIDTH x HGHT.	5'-6" x 2'-0"
BORDER WIDTH	1"
CORNER RADIUS	1.75"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Brown
LEGEND/BORDER	TYPE: Reflective COLOR: White/White



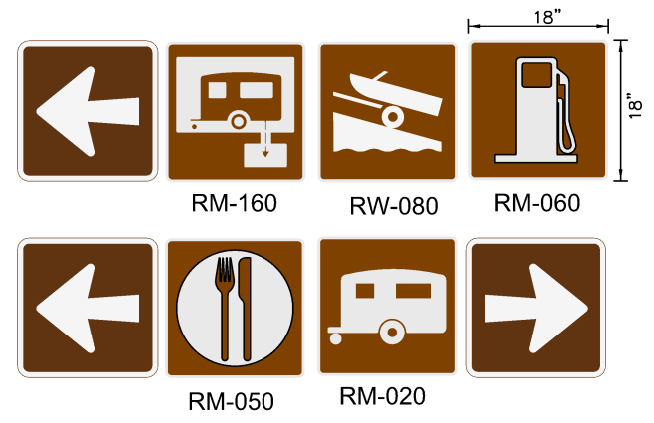
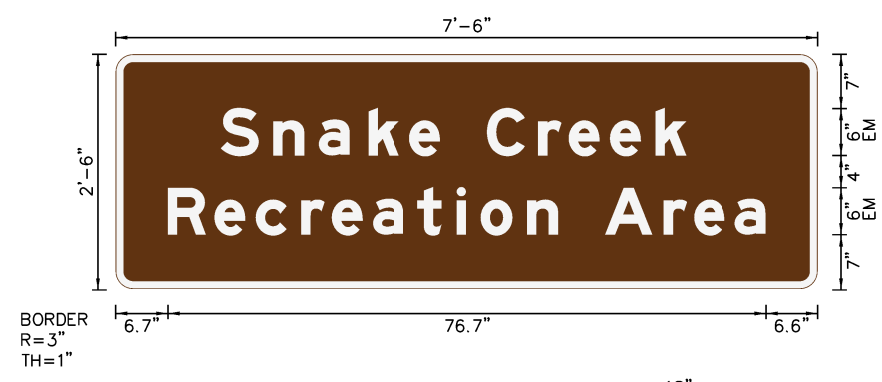
SIGN NUMBER	Gregory
WIDTH x HGHT.	4'-0" x 2'-0"
BORDER WIDTH	1"
CORNER RADIUS	1.75"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White



SIGN NUMBER	Missouri River
WIDTH x HGHT.	7'-6" x 3'-6"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Green
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

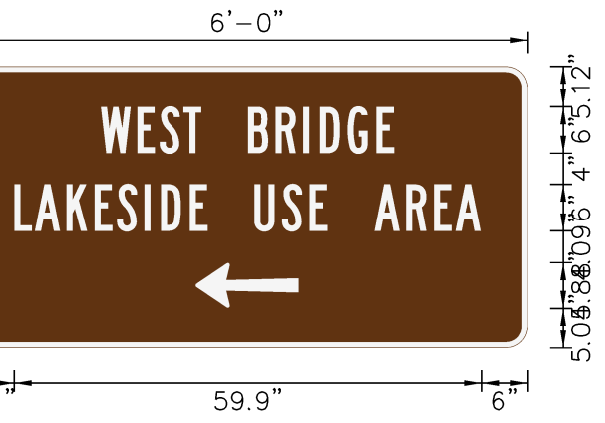
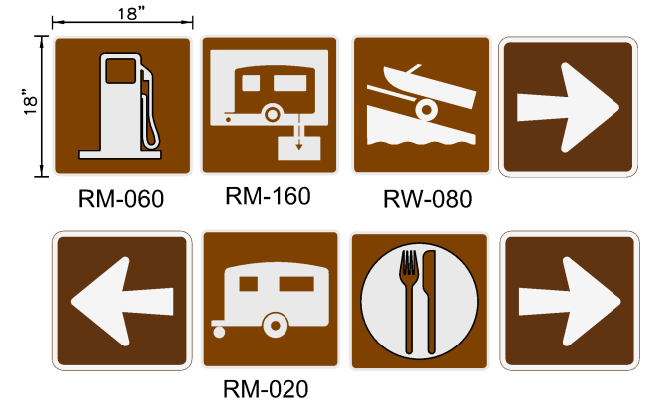
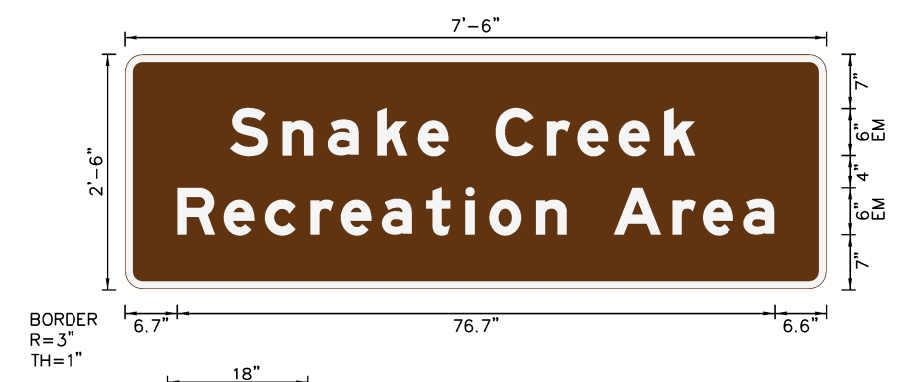
SIGN DETAILS

SIGN 1

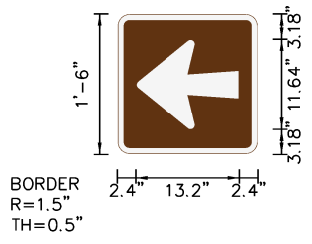


SIGN NUMBER	Snake Creek
WIDTH x HGHT.	7'-6" x 2'-0"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Brown
LEGEND/BORDER	TYPE: Reflective COLOR: White/White

SIGN 2



SIGN NUMBER	West Bridge
WIDTH x HGHT.	6'-0" x 3'-0"
BORDER WIDTH	1"
CORNER RADIUS	3"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Brown
LEGEND/BORDER	TYPE: Reflective COLOR: White/White



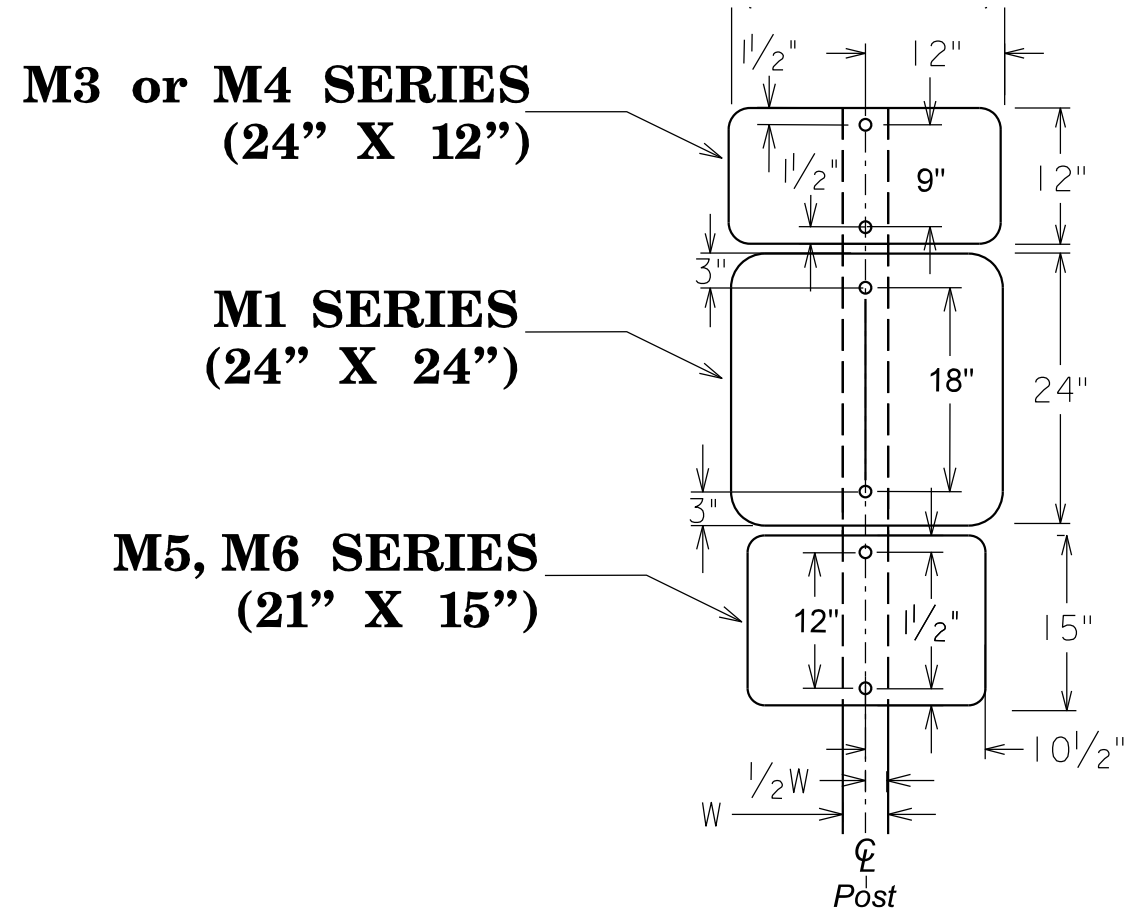
SIGN NUMBER	Arrow
WIDTH x HGHT.	1'-6" x 1'-6"
BORDER WIDTH	0.5"
CORNER RADIUS	1.5"
MOUNTING	Shoulder
BACKGROUND	TYPE: Reflective COLOR: Brown
LEGEND/BORDER	TYPE: Reflective COLOR: White

TYPICAL SIGN INSTALLATION DETAILS

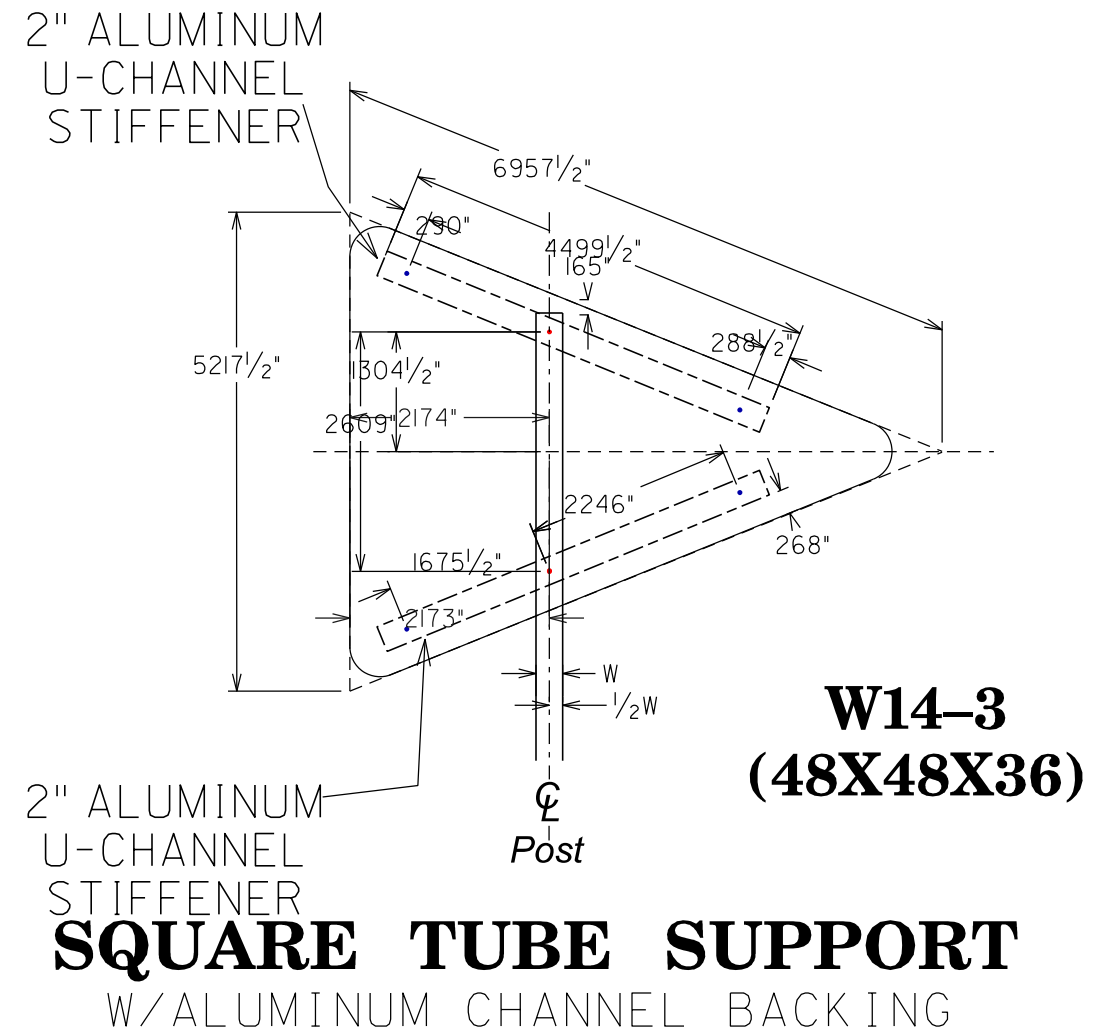
PEFORATED TUBE SUPPORTS

STATE OF SOUTH DAKOTA	PROJECT P 0044(207)290	SHEET S9	TOTAL SHEETS S14
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Plotting Date: 10/31/2023



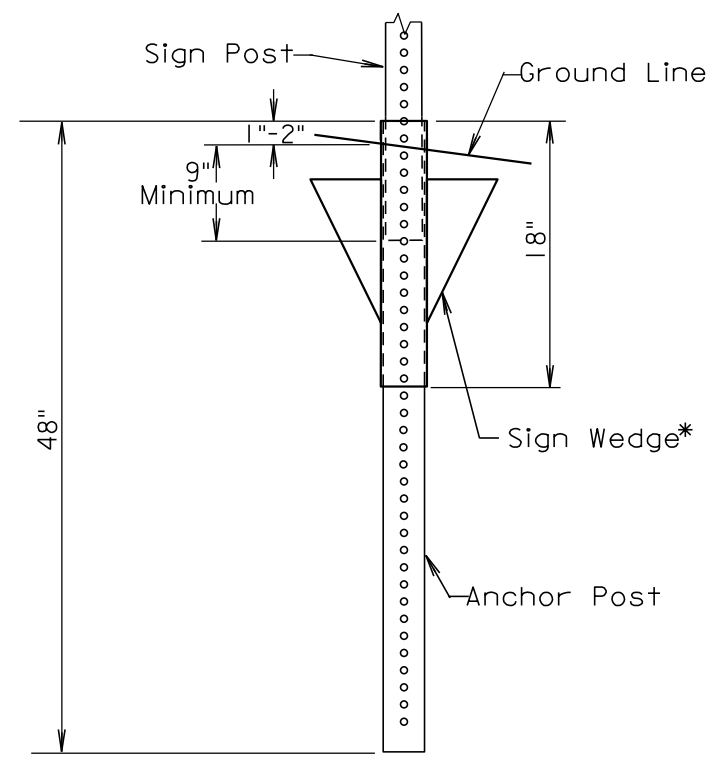
W/SIGN MOUNTED ON SUPPORT
 { TYPICAL OF FASTENER LOCATIONS
 IN ANY MOUNTING CONFIGURATION }



PLOT SCALE - 1:204.687

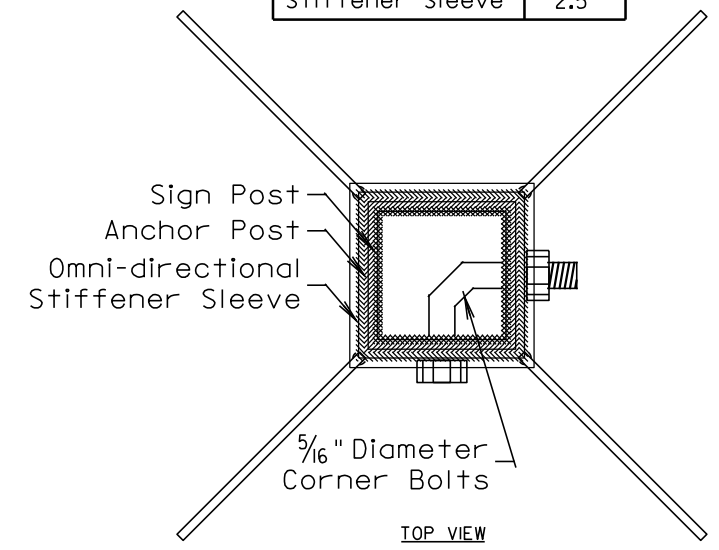
PLOTTED FROM - TRM111119

FILE - ... \SIGNING\STANDARDPLATES.DGN



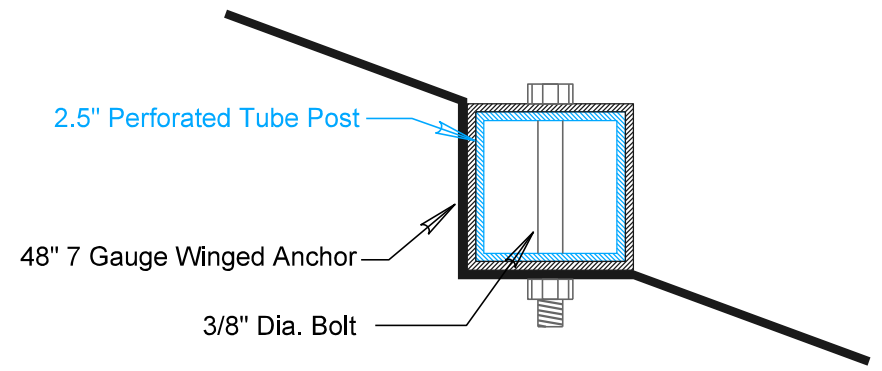
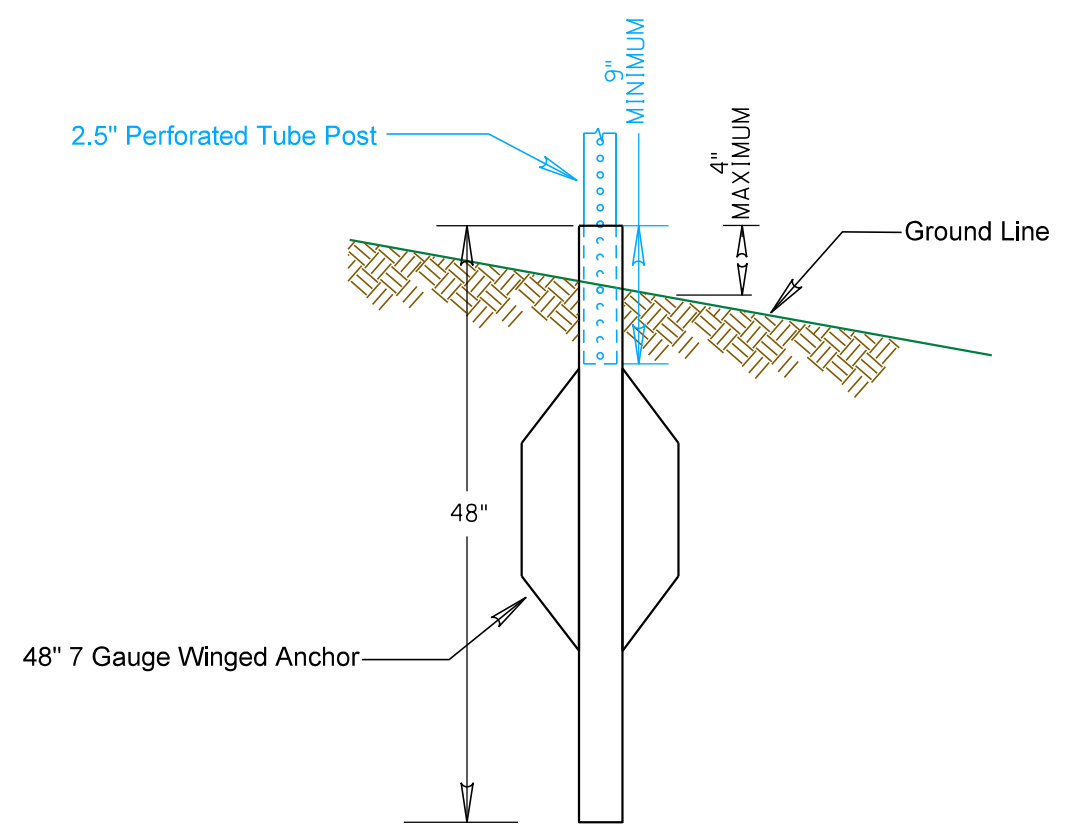
* - 18" Omni-directional Sleeve w/4 Blades, or Equivalent. Manufacturer Recommended Dimensions and Installation.

POST SIZE	
Sign Post	2"
Anchor Post	2.25"
Stiffener Sleeve	2.5"



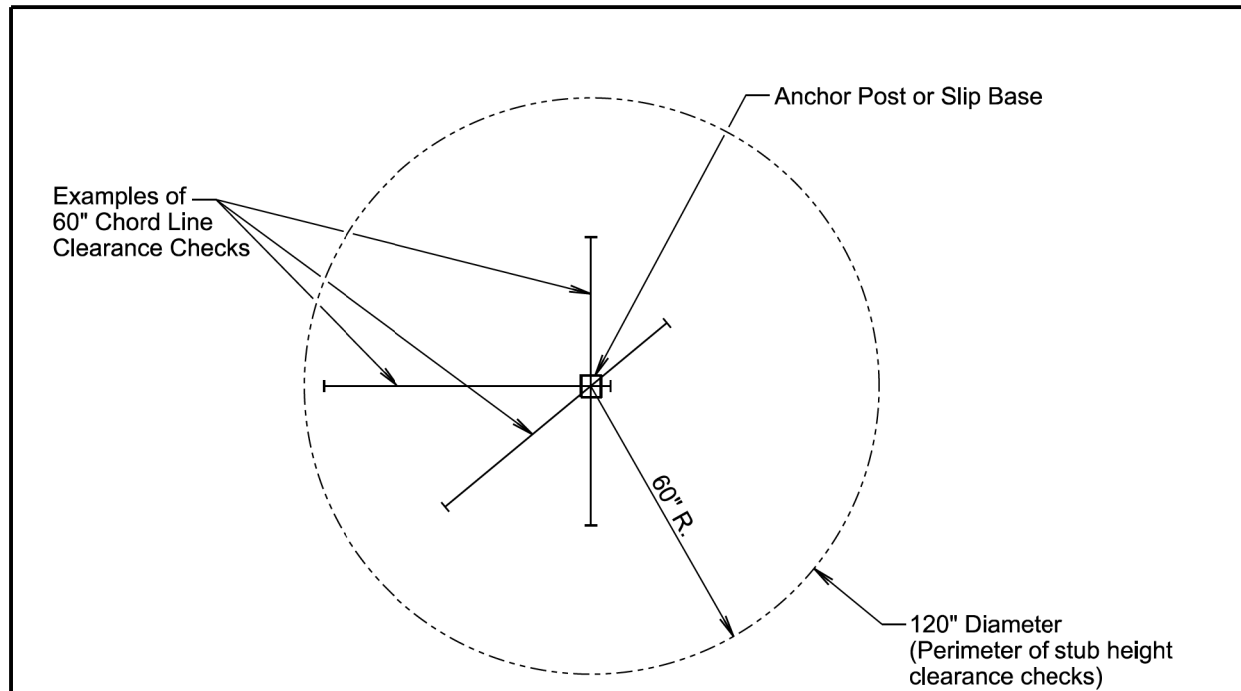
NOTE: Sign installations must meet or exceed NCHRP 350 or MASH breakaway requirements.

**2" PERFORATED TUBE POST
WINGED ANCHOR BASE DETAILS
(Typical)**

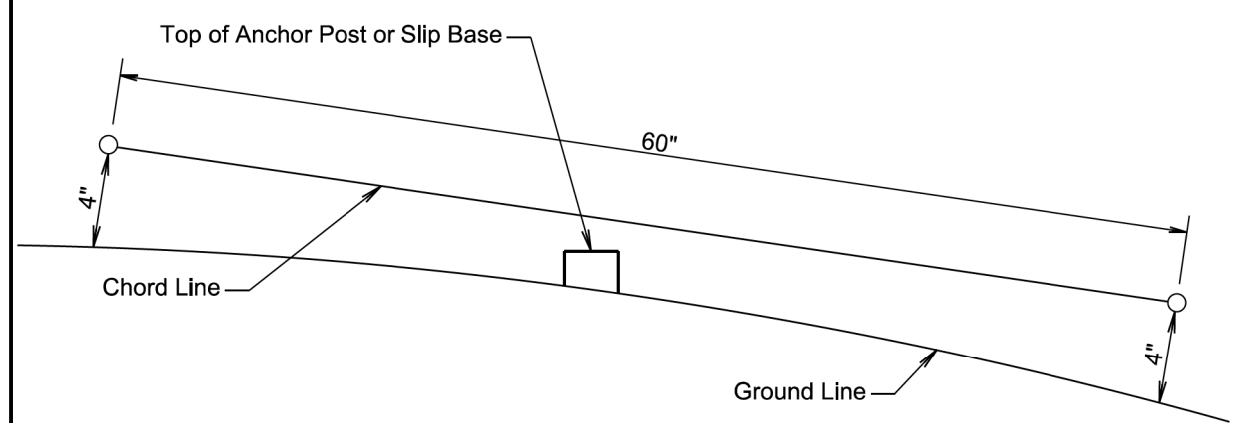


Configuraton of Anchor Blade may vary with Manufacturer. Manufacturer's Installation Recommendations will be followed. Installatios will meet NCHRP350 and MASH Requirements.

**2.5" PERFORATED TUBE POST
WITH 7 GAUGE HEAVY DUTY ANCHOR
(Typical)**



PLAN VIEW
(Examples of stub height clearance checks)



ELEVATION VIEW

GENERAL NOTES:

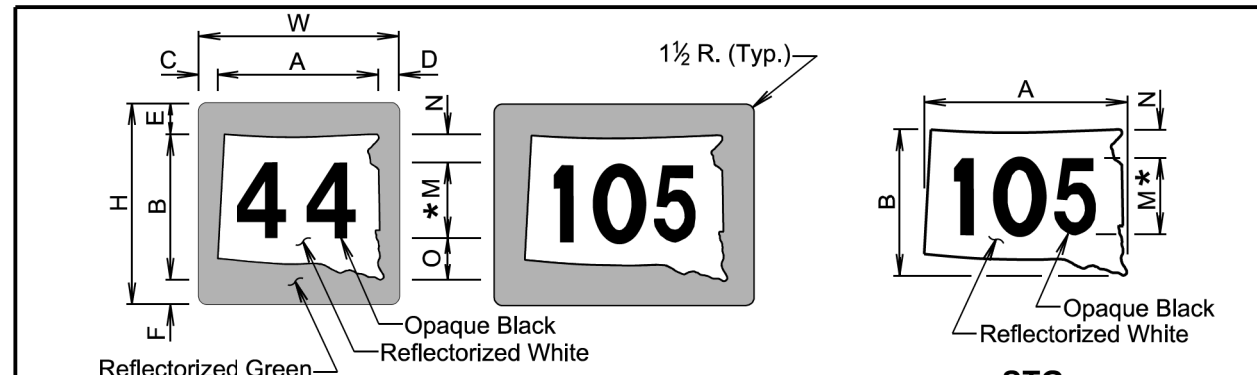
The top of anchor posts and slip bases WILL NOT extend above a 60" chord line within a 120" diameter circle around the post with ends 4" above the ground.

At locations where there is curb and gutter adjacent to the breakaway sign support, the stub height will be a maximum of 4" above the ground line at the localized area adjacent to the breakaway support stub.

January 22, 2021

S D D O T	BREAKAWAY SUPPORT STUB CLEARANCE	PLATE NUMBER 632.18
		Sheet 1 of 1

Published Date: 2026



M1-5

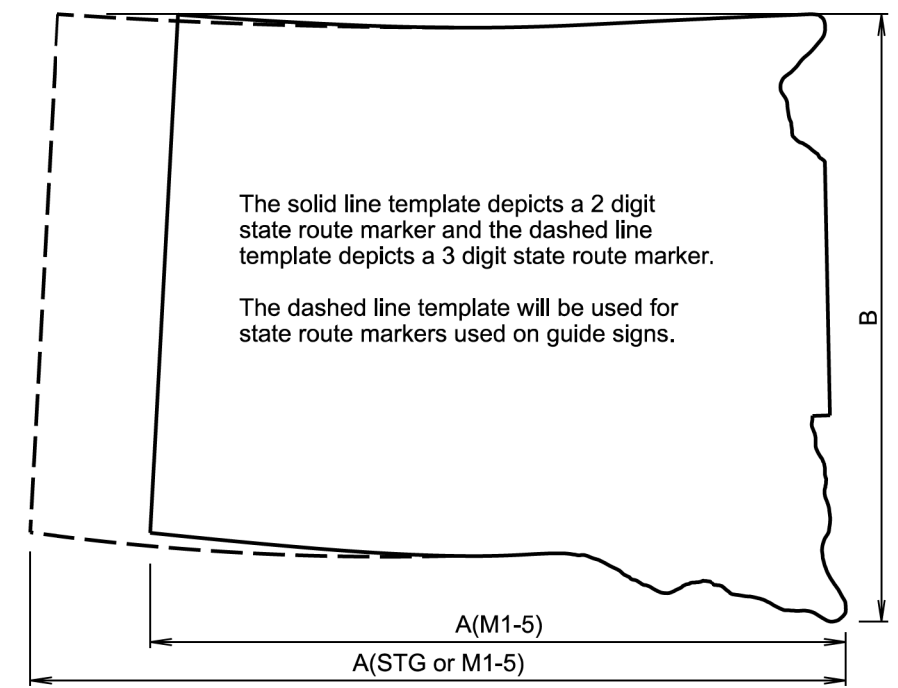
SIGN CODE	WxH	A	B	C	D	E	F	M*	N	O
M1-5	24x24	20 1/2	18	2	1 1/2	3 1/2	2 1/2	12D	2	4
M1-5 **	30x24	24	18	2 1/4	1 3/4	3 1/2	2 1/2	12D	2	4
M1-5	30x30	25 5/8	22 1/2	2 1/2	1 7/8	4 3/8	3 3/8	15D	2 1/2	5
M1-5	36x36	30 3/4	27	3	2 1/4	5 1/4	3 3/4	18D	3	6

STG

SIGN CODE	AxB	M*	N
STG-24	24x18	10D	4
STG-32	32x24	12D	4 3/4
STG-48	48x36	18D	7
STG-64	64x48	24D	9 1/2

* In the few cases where there is not enough space for the numerals, the standard D series font may be replaced with C series font if approved by the Engineer.

** 3 Digits



TEMPLATE FOR STATE ROUTE MARKER

GENERAL NOTES:

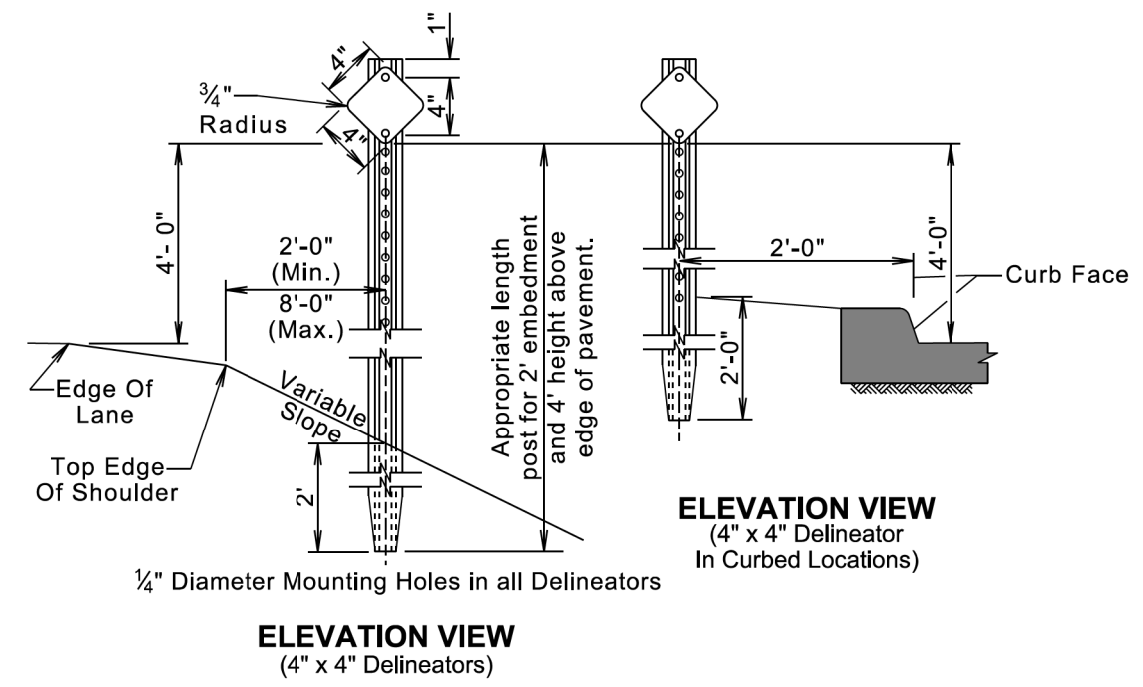
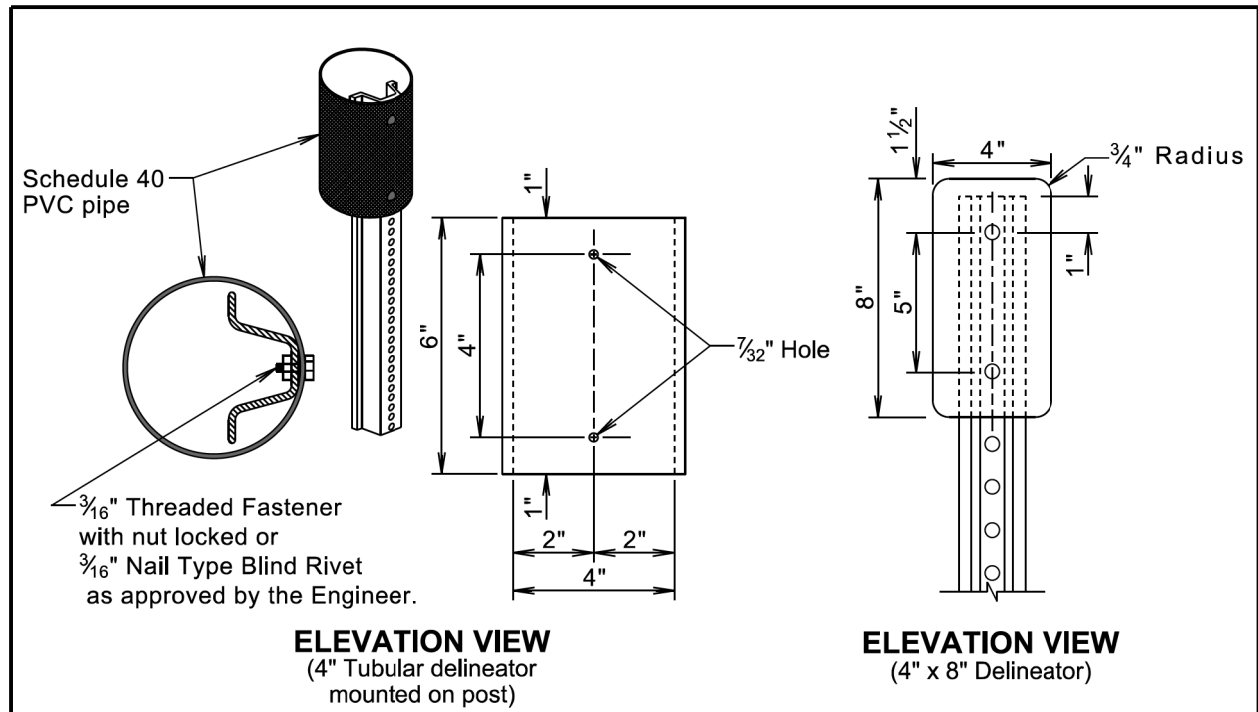
The unit for all dimensions shown is inches.

Numerals will be D series font for all state route markers except as noted above.

December 23, 2019

S D D O T	STATE ROUTE MARKERS	PLATE NUMBER 632.20
		Sheet 1 of 1

Published Date: 2026

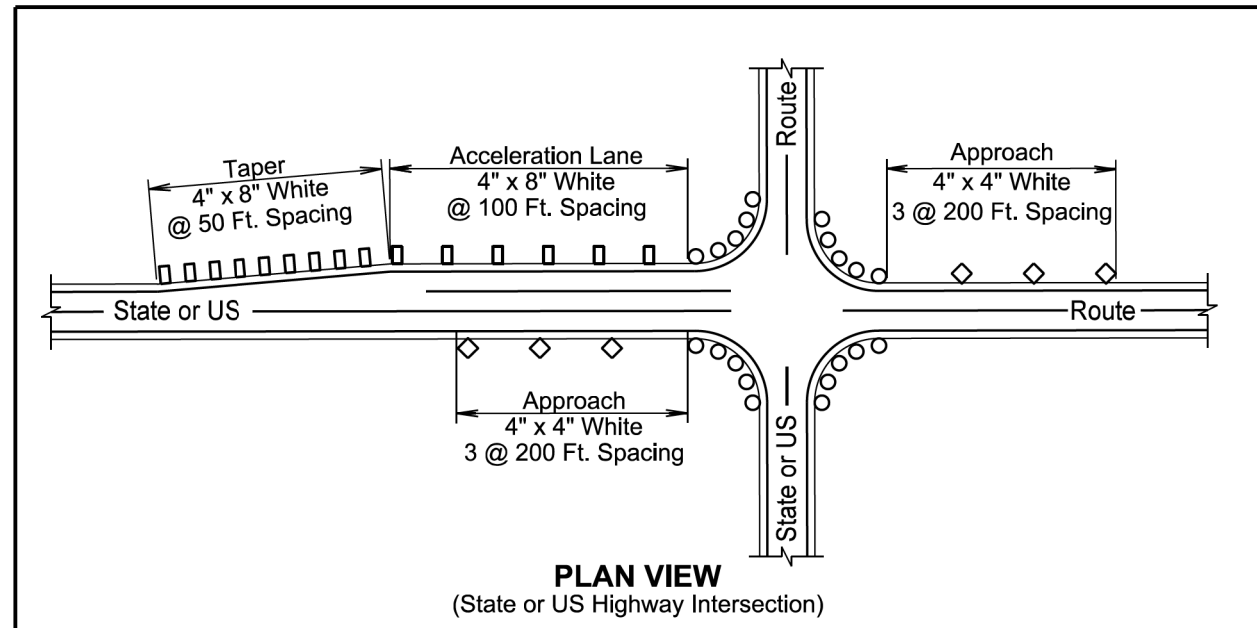


GENERAL NOTES:
Back-to-back delineation is required for two-way traffic, single-sided delineation for one-way traffic.

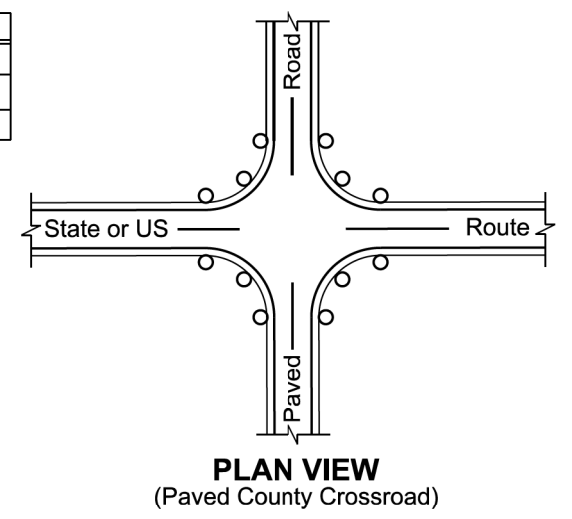
March 31, 2024

S D D O T	DELINEATOR INSTALLATION DETAIL	PLATE NUMBER 632.42
		Sheet 1 of 1

Published Date: 2026



LEGEND	
◇	4" x 4" White Delineator
□	4" x 8" White Delineator
○	4" x 6" White Tubular Delineator



GENERAL NOTES:

At all intersections with State or US highways and paved county roads:

For radii greater than 100 feet, place 5 tubular white delineators on equally spaced posts around the turning radius.

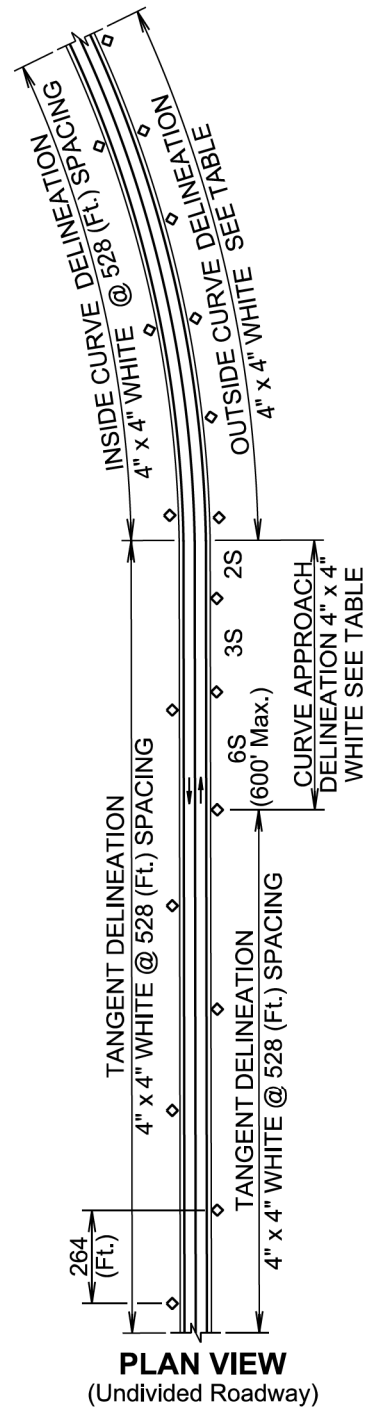
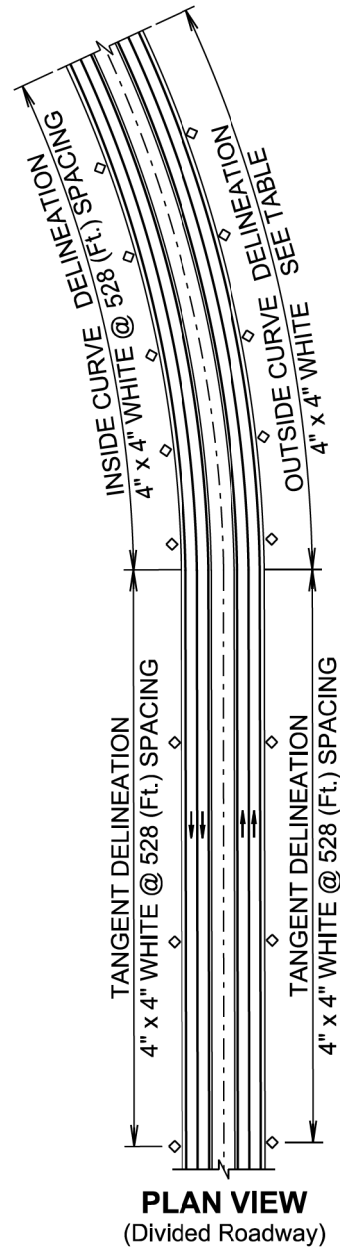
For radii greater than 50 feet up to 100 feet, place 4 tubular white delineators on equally spaced posts around the turning radius.

For radii of 50 feet or less, place 3 tubular white delineators on equally spaced posts around the turning radius.

November 19, 2020

S D D O T	DELINEATOR AT INTERSECTIONS	PLATE NUMBER 632.44
		Sheet 1 of 1

Published Date: 2026



March 31, 2024

March 31, 2024

Published Date: 2026

**S
D
D
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DELINEATOR INSTALLATION SPACING

 PLATE NUMBER
632.46

Sheet 1 of 2

GENERAL NOTES:

Delineators will be located from 2 to 8 feet outside of the outer edge of shoulder. When a roadside barrier or other obstruction intrudes into the space between the pavement edge and the extension of the line of delineators, the delineators should be in line with the barrier or in line with the innermost edge of the obstruction.

When normal spacing is interrupted by driveways, crossroads, or approaches, delineators falling within such areas may be moved in either direction a distance not exceeding one-quarter of the standard spacing. Delineators still falling within such areas should be eliminated.

The spacing for specific radii may be interpolated from the table. The minimum spacing should be 20 feet. The spacing on curves should not exceed 300 feet. In advance of or beyond a curve, and proceeding away from the end of the curve, the spacing of the first delineator is 2S, the second 3S, and the third 6S, but not to exceed 300 feet. S refers to the delineator spacing for specific radii computed from the formula $S = 3\sqrt{R - 50}$. The distances for S shown in the table were rounded to the nearest 5 feet.

Curve approach delineation is not required if curve delineation spacing exceeds 100 ft.

Back-to-back delineation is required for two-way traffic, single-sided delineation for one-way traffic.

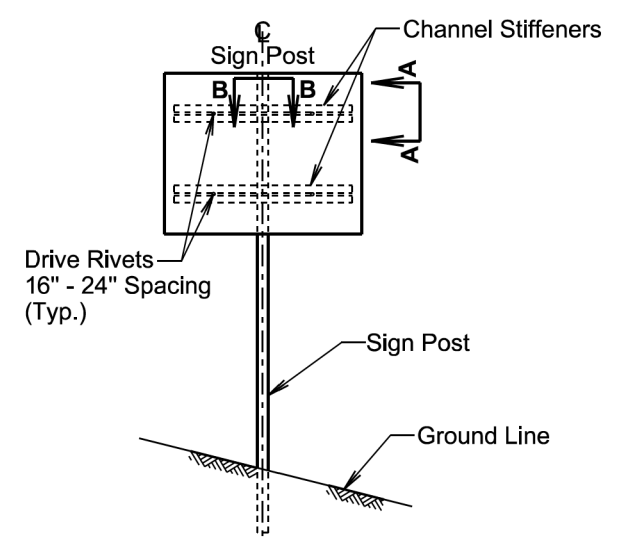
DELINEATOR SPACING OUTSIDE CURVE				
Radius of Curve (Ft.)	Curve Delineator Spacing (Ft.)	Curve Approach Spacing (Ft.)		
		A	B	C
50	20	40	65	125
115	25	50	75	150
150	30	60	90	180
180	35	70	110	215
250	40	85	125	250
300	45	95	140	285
400	55	110	170	300
500	65	125	190	300
600	70	140	210	300
700	75	150	230	300
800	80	165	245	300
900	85	175	260	300
1000	90	185	275	300

Published Date: 2026

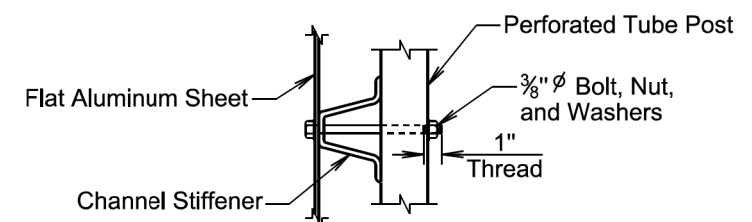
**S
D
D
O
T**
DELINEATOR INSTALLATION SPACING

 PLATE NUMBER
632.46

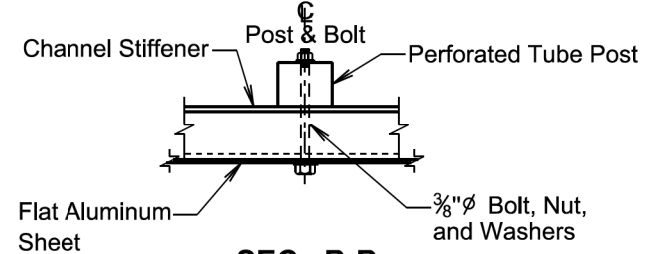
Sheet 2 of 2



ELEVATION VIEW
(One post breakaway sign supports.)



SEC. A-A

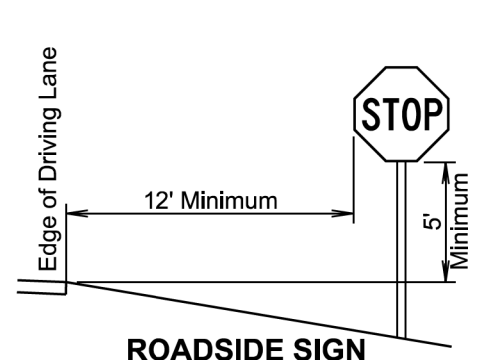


SEC. B-B
(Typical sign and stiffener details.)

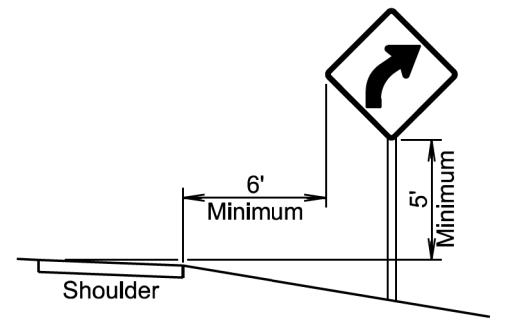
ϕ A plastic washer, as recommended by the sheeting manufacturer, will be installed between the sign face and the metal washer shown.

November 19, 2020

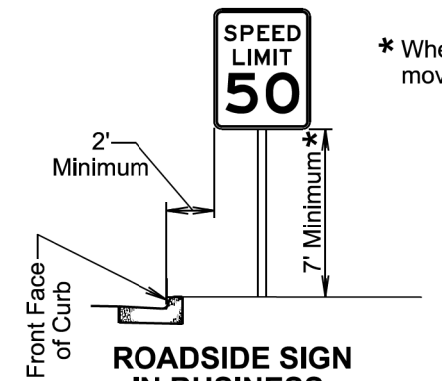
S D D O T	SIGN STIFFENER DETAILS	PLATE NUMBER 632.60
	Published Date: 2026	Sheet 1 of 2



ROADSIDE SIGN IN RURAL AREA

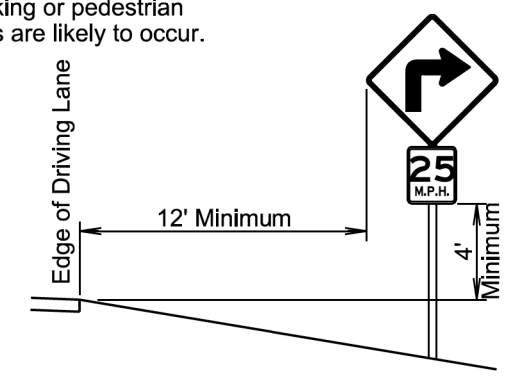


ROADSIDE SIGN IN RURAL AREA
(If shoulder width is greater than 6 foot)

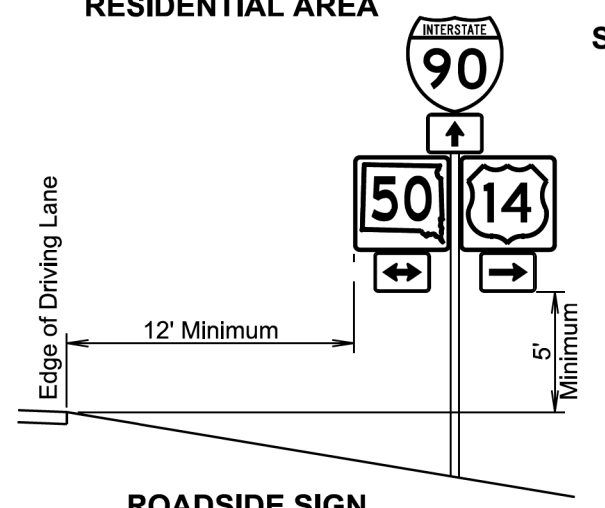


ROADSIDE SIGN IN BUSINESS, COMMERCIAL, OR RESIDENTIAL AREA

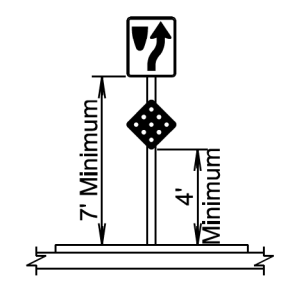
* Where parking or pedestrian movements are likely to occur.



WARNING SIGN ADVISORY SPEED PLAQUE IN RURAL AREA



ROADSIDE SIGN IN RURAL AREA



SIGN ON NOSE OF MEDIAN

April 8, 2025

S D D O T	OFFSETS FOR SIGN INSTALLATION	PLATE NUMBER 632.90
	Published Date: 2026	Sheet 1 of 1

Plot Scale - 1:200

Plotted From - jrm111119

File - ...SigningStandardPlates.dgn