



Wisconsin Department of Transportation

October 28, 2015

Division of Transportation Systems Development

Bureau of Project Development
4802 Sheboygan Avenue, Rm 601
P O Box 7916
Madison, WI 53707-7916

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #18: 3841-00-71, WISC 2015 594
Borg Road
Bridge Over Swan Creek (B-64-0193)
Local Street
Walworth County

Letting of November 10, 2015

This is Addendum No. 03, which provides for the following:

Special Provisions

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

Plan Sheets

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
52A	Sign Plate # A4-3, Typical Installation of Permanent Type II Signs on Single Posts
52B	Sign Plate # A4-8, Attachment of Signs to Posts
52C	Sign Plate # A4-11, 4x6 Wood Post Modifications
52D	Sign Plate # W5-52, Standard Sign W5-52L & W5-52R

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 03

3841-00-71

October 28, 2015

Special Provisions

3. Prosecution and Progress.

Add the following:

Northern Long-Eared Bats

Northern Long-eared Bats (NLEB) have potential to inhabit the project limits.

There shall be no Clearing for this contract, from April 1 to September 30 both dates inclusive, in order to avoid adverse impacts upon the NLEBs.

Notify Project Leader 14 days in advance of any work on box culverts or bridges to allow time for department to complete the Bats Presence Structure Inspection Form.

Submit a schedule and description of Clearing and Grubbing operations to the department 14 days prior to any Clearing operations. The department will determine, based on schedule and scope of work, what erosion control shall be implemented prior to the start of Clearing operations.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Added: 52A - 52D.

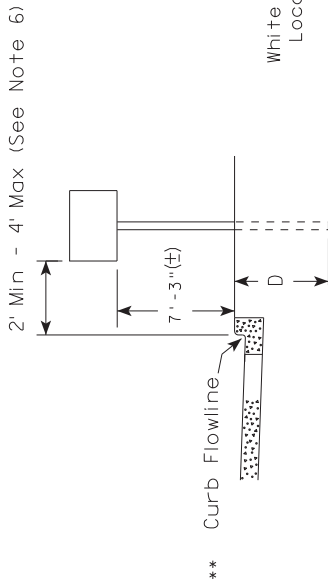
END OF ADDENDUM

URBAN AREA

RURAL AREA (See Note 2)

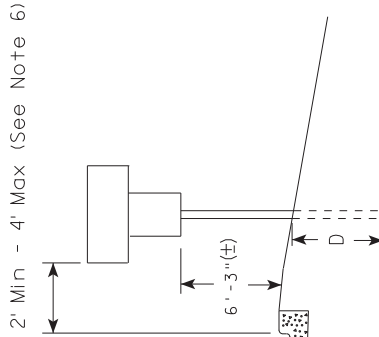
GENERAL NOTES

1. Signs wider than 4 feet, 20 sq.ft or larger, shall be mounted on multiple posts. Refer to plate A4-4.
2. If signs are mounted on barrier wall, see A4-10 sign plate.
3. For expressways and freeways, mounting height is 7'-3" (±) or 6'-3" (±) depending upon existence of a sub-sign.
4. Minimum mounting height for J assemblies (A2-1S) is 7'-3" (±) or 6'-3" (±) per urban or rural detail respectively.
5. Minimum mounting height for signs mounted on traffic signal poles is 5' - 3" (±).
6. Offset distance shall be consistent with existing signs or consistent throughout length of project.
7. The (±) tolerance for mounting height is 3 inches.
8. Folding signs shall be mounted at a height of 5'-3" (±) or as directed by the Engineer.
9. The Double Arrow sign (W12-1) shall be mounted at a height of 2'-3" (±). The Chevron sign (W1-8), Roundabout Chevron panel (R6-4B), Enhanced Reference Markers, Clearance Markers (W5-52), Mile Markers (D10 series), In Road Object Markers (W5-54) & End of Road Markers (W5-56) shall be mounted at a height of 4'-3" (±).



** Curb Flowline

White Edgeline Location



** Curb Flowline

White Edgeline Location

POST EMBEDMENT DEPTH	
Area of Sign Installation (Sq. Ft.)	D (Min)
20 or Less	4'
Greater than 20	5'

** The existence of curb and gutter does not in itself mandate the vertical clearance illustrated. That height is typically measured where there is sidewalk adjacent to the roadway or parking is permitted. In the absence of sidewalk vertical clearance is measured from the top of the curb. Offset of signs is measured from the flow line.

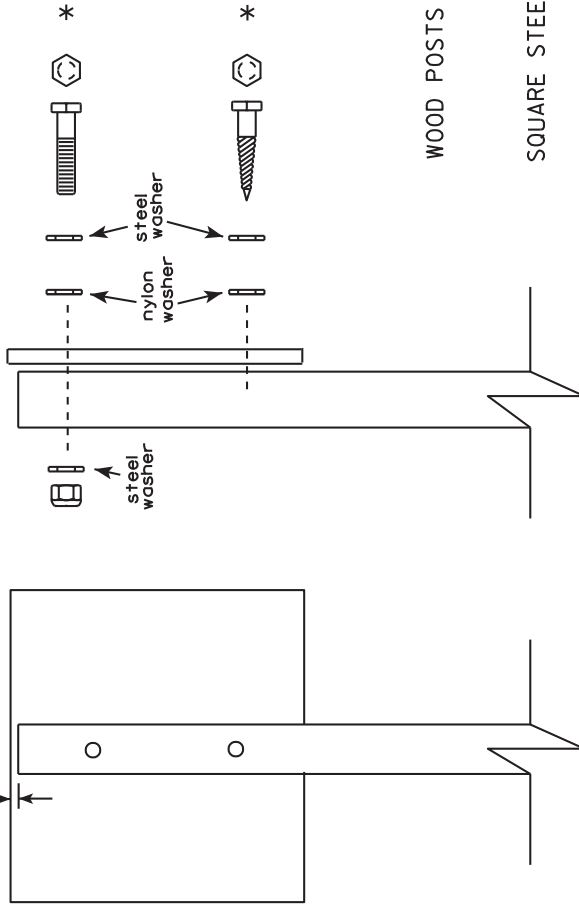
* 6 feet from edge of a paved shoulder or 12 feet from the edge of pavement (edge line location) or 2 feet from outside edge of gravel, whichever is greater unless directed by project engineer.

Addendum No. 03
ID 3841-00-71
Added Sheet 52A
October 28, 2015

TYPICAL INSTALLATION OF PERMANENT TYPE II SIGNS ON SINGLE POSTS
WISCONSIN DEPT OF TRANSPORTATION
APPROVED *Matthew L. Rauch* for State Traffic Engineer
DATE 11/12/14 PLATE NO. A4-3.19

SIGN SHALL BE MOUNTED TO PROJECT ABOVE THE TOP OF THE POST

1" ± 1/2"



Nuts, bolts and lags used for mounting signs shall have hexagonal heads and shall be either :

- Hot dip galvanized in accordance with ASTM Designation: A 153, Class D, or SC 3
- Electro-galvanized in accordance with ASTM Designation : B 633, TYPE III, SC 3.

Threads on bolts and nuts shall be manufactured with sufficient allowance for the cadmium plate or galvanized coating to permit the nuts to run freely on the bolts.

WOOD POSTS (4" x 4" or 4" x 6")

LAG SCREWS - 3/8" X 3"

MACHINE BOLTS - 5/16" X 6-1/2" or 7" Length w/ nuts

SQUARE STEEL POSTS (2" x 2")

MACHINE BOLTS - 3/8" X 3-1/4" Length w/ nuts

RIVETS - 5/32" (6605-9-6) BULB-TITE, TRI-FOLD, ALUMINUM BODY/MANDREL O.D. FLANGE .720-.765 INCH, GRIP RANGE .042-.375 INCH

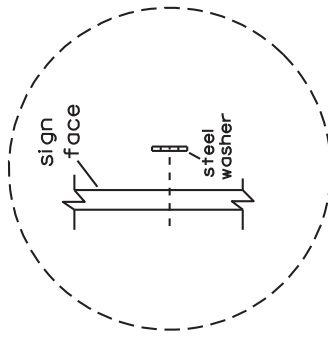
WASHERS (ALL POSTS) -

1-1/4" O.D. X 3/8" I.D. X 1/16" STEEL

1-1/4" O.D. X 3/8" I.D. X .080 NYLON for all Type H signs.

Addendum No. 03
ID 3841-00-71
Added Sheet 52B
October 28, 2015

* Two different fastening systems are shown for illustration purposes. On any individual sign, either one or the other system shall be used. Actual number of fasteners per sign varies with the sign area, but normally there are two. For a single post installation, all signs greater than 9 sq. ft. require the use of 3 fasteners.



Washer Placement when Sign Has Other Than Type H or Type F Face

ATTACHMENT OF SIGNS TO POSTS

WISCONSIN DEPT OF TRANSPORTATION

APPROVED

Matthew R. Raub
Per State Traffic Engineer

DATE 3/23/10 PLATE NO. A4-8.7

PROJECT NO: 3841-00-71

HWY: BORG ROAD

SIGN PLATES

COUNTY: WALWORTH

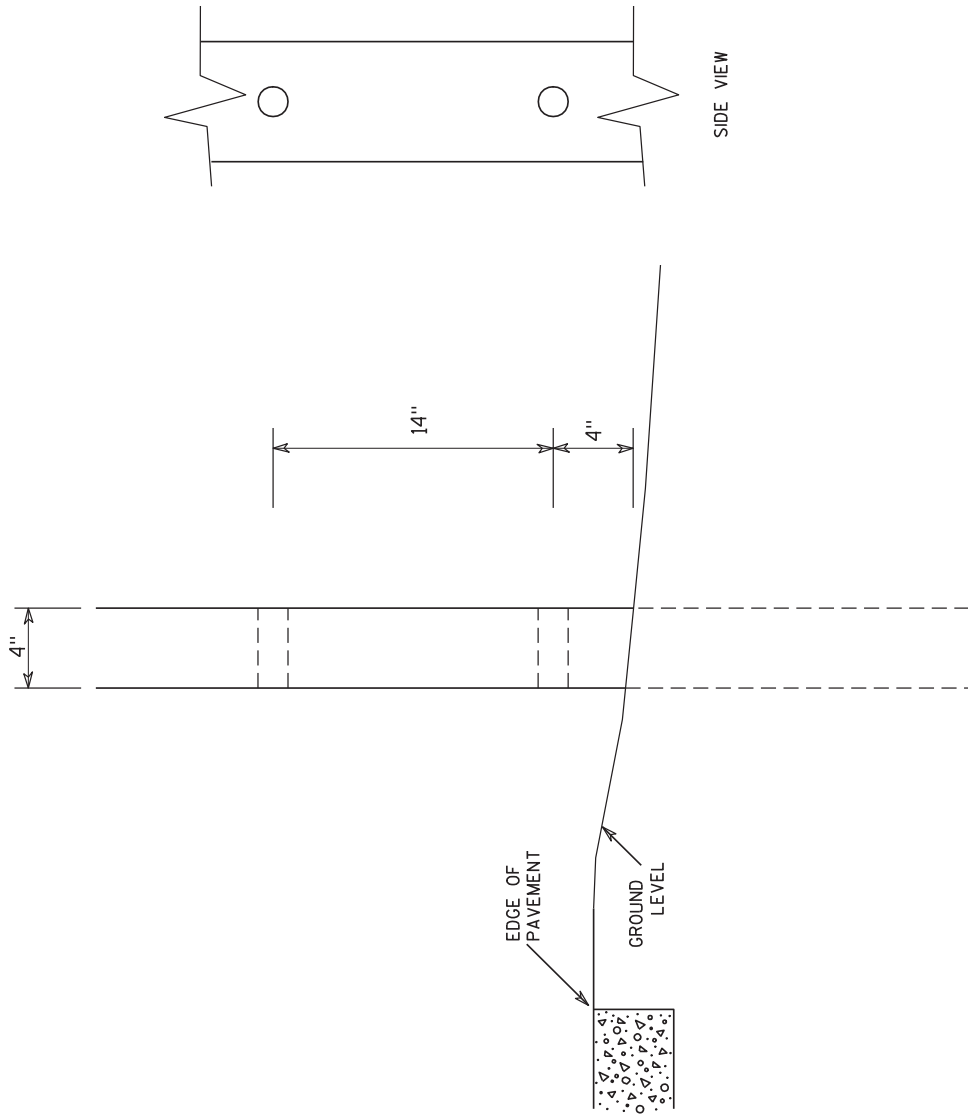
PLOT DATE : 23-MAR-2010 10:15 PLOT BY : dt,jdh

SHEET NO: 52B

E

GENERAL NOTES

- All 4 x 6 Wood Posts shall be modified by having two 1 1/2" diameter holes drilled perpendicular to the roadway centerline.



Addendum No. 03
 ID 3841-00-71
 Added Sheet 52C
 October 28, 2015

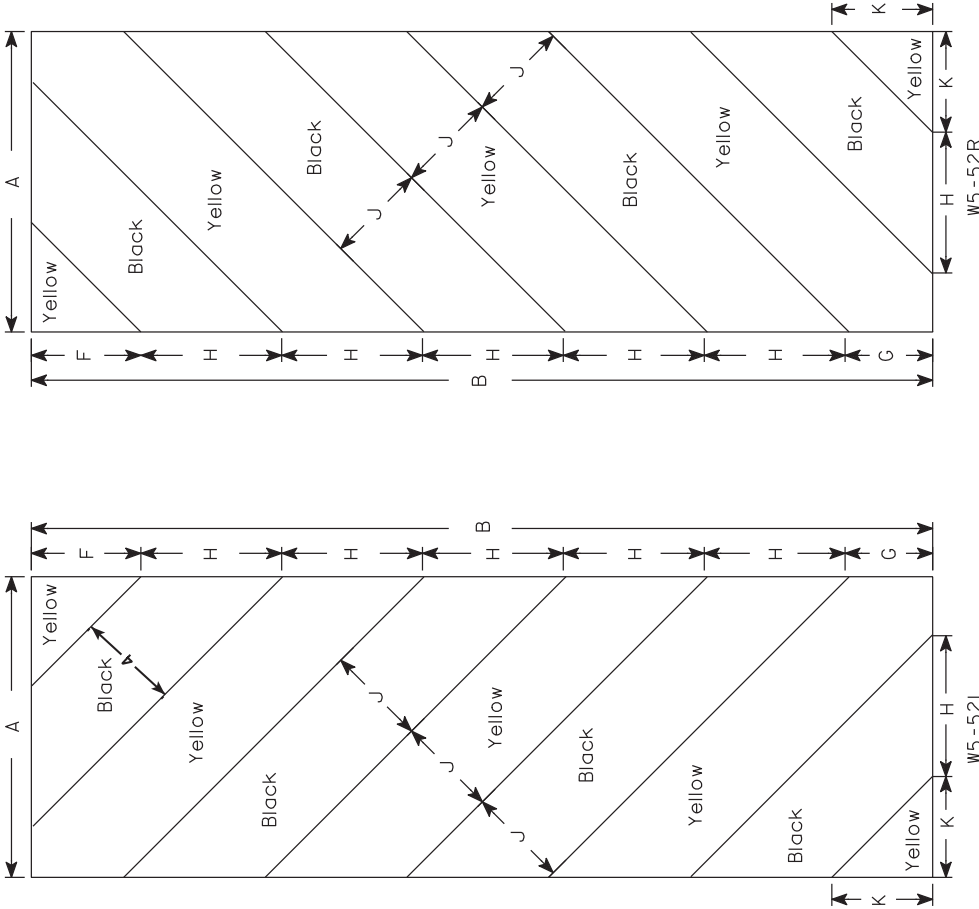
4 X 6 WOOD POST MODIFICATIONS	
WISCONSIN DEPT OF TRANSPORTATION	
APPROVED	<i>Christa J. Speeg</i> for State Traffic Engineer
DATE 3/27/97	PLATE NO. A4-11.2

SHEET NO: 52C	E
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PROJECT NO: 3841-00-71	HWY: BORG ROAD	COUNTY: WALWORTH	SIGN PLATES	PLOT NAME :	PLOT SCALE : 6:20723811.000000
FILE NAME : C:\Users\NProjects\N\std\dotnet\A411.DGN				PLOT DATE : 10-NOV-2005 10:03	PLOT BY : DOTSLA

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
Background - Yellow
Message - Black
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. Alternate colors of stripes as shown.



Addendum No. 03
ID 3841-00-71
Added Sheet 52D
October 28, 2015

STANDARD SIGN
W5-52L & W5-52R
WISCONSIN DEPT OF TRANSPORTATION
APPROVED *Matthew R. Rausch*
for State Traffic Engineer
DATE 5/29/12 PLATE NO. W5-52.9

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	12	36				4 3/8	3 1/2	5 5/8	45°	4																	3.0
2M	12	36				4 3/8	3 1/2	5 5/8	45°	4																	3.0
3	18	54				6	5 1/2	8 1/2	45°	6	6 1/16																6.75
4																											
5																											