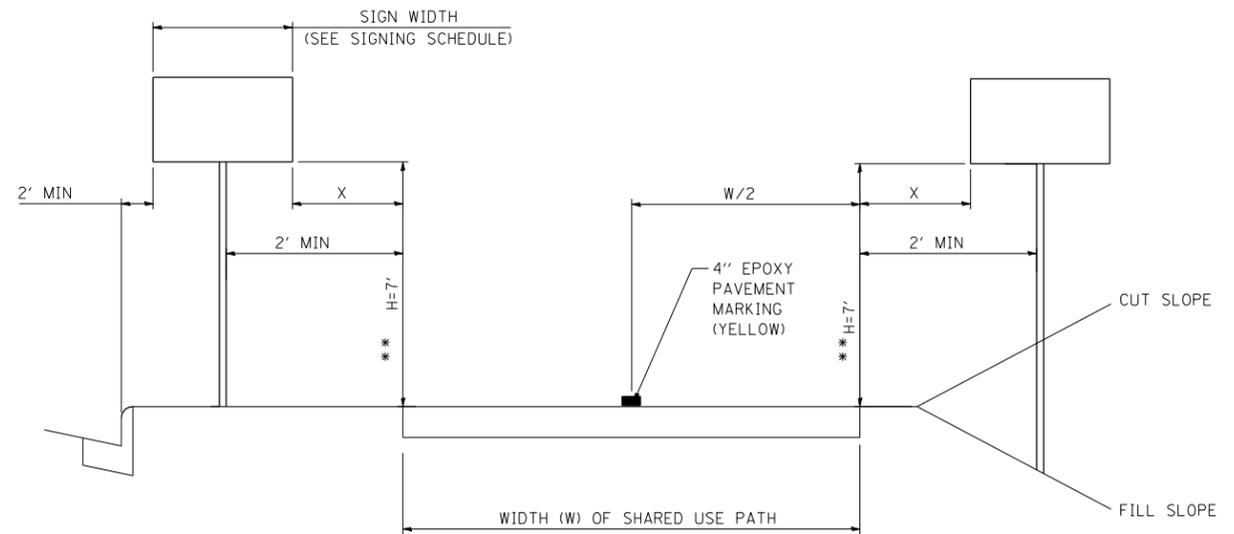


* BASED ON AN 24" SIGN WIDTH

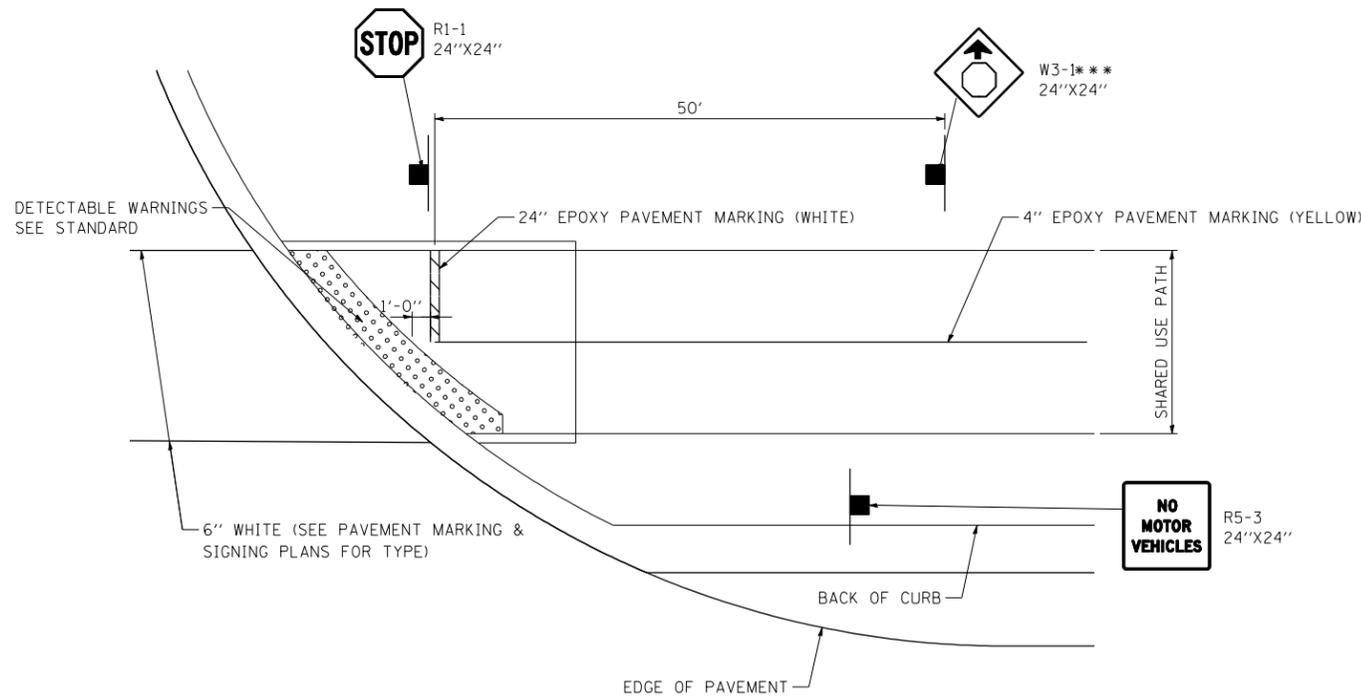
TYPICAL SIGN PLACEMENT FOR BICYCLE SIGNS
ADJACENT TO SHARED USE PATH



** H=8' WHEN X LESS THAN 2'

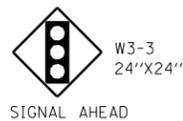
NOTE:
SIGN PANEL SHALL NOT EXTEND OVER SHARED
USE PATH WHEN H < 8'.

TYPICAL SIGN PLACEMENT FOR ROAD SIGNS
ADJACENT TO SHARED USE PATH

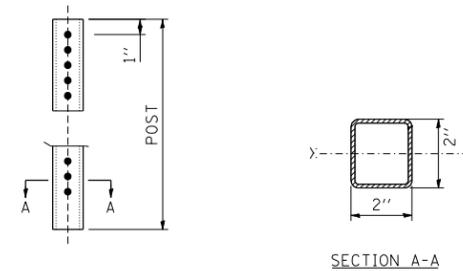


SHARED USE PATH AT INTERSECTION PLAN

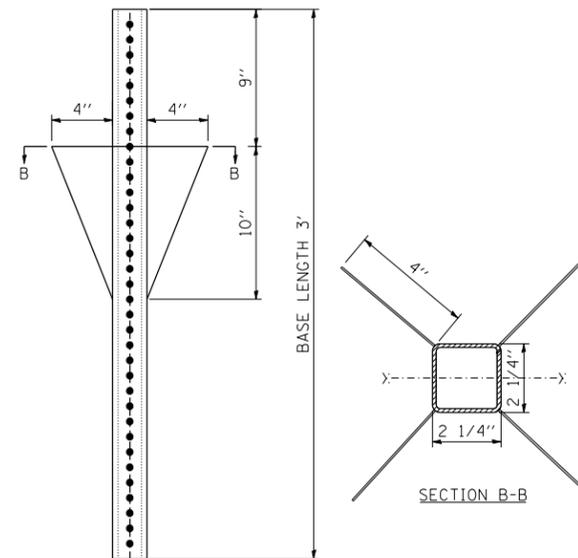
*** "STOP AHEAD" SIGN (W3-1) SHALL BE REPLACED
WITH A "SIGNAL AHEAD" SIGN (W3-3) IN ADVANCE
OF WEST LAKE SHORE DRIVE



SIGNAL AHEAD



SECTION A-A



SECTION B-B

NOTES:

- 1) WINGED BASE SHALL BE DRIVEN TO A DEPTH OF 32 INCHES LEAVING 2 TO 4 INCHES EXPOSED.
- 2) POST AND BASE SHALL BE FASTENED WITH ONE ALUMINUM DRIVE RIVET AND ONE CORNER BOLT.

GENERAL NOTES

THIS WORK SHALL CONSIST OF FURNISHING AND INSTALLING TELESCOPING STEEL SIGN SUPPORTS FOR GROUND-MOUNTED SIGNS UTILIZING A TELESCOPING BASE SECTION IN ACCORDANCE WITH APPLICABLE ARTICLES OF SECTION 728 AND AS DETAILED IN THE PLANS AND THE FOLLOWING.

POSTS AS SPECIFIED IN ARTICLE 1093.01 (C) SHALL BE FORMED OF 14 GAGE STEEL, EXCEPT THAT THE BASE SHALL BE FORMED OF 12 GAGE STEEL. HOLES 7/16 + OR - 1/64 INCH DIAMETER WILL BE SPACED ONE INCH ON CENTERS ON ALL SIDES FOR THE ENTIRE LENGTH OF THE POSTS. HOLES SHALL BE ON THE CENTERLINE OF EACH SIDE IN TRUE ALIGNMENT AND OPPOSITE OF EACH OTHER TO ACCEPT A 3/8 INCH BOLT THROUGH THE POST AT ANY LOCATION. THE POST SHALL HAVE A SMOOTH GALVANIZED FINISH APPLIED EITHER BEFORE OR AFTER FORMING.

THE BASE SHALL BE CONSTRUCTED WITH 12 GAGE STEEL WINGED ANCHORS BY USING STANDARD TUBULAR STEEL AND WELDING METAL TRIANGULAR FINES ON EACH CORNER OF THE TUBULAR STEEL. HOLES 7/16 + OR - 1/64 INCH DIAMETER WILL BE SPACED ONE INCH ON CENTERS ON ALL SIDES FOR THE ENTIRE LENGTH OF THE BASE. THE FOUR TRIANGULAR FINES SHALL BE 10" LONG BY 4" WIDE MOUNTED 9" FROM THE TOP OF THE BASE POINTING IN A DOWNWARD DIRECTION. THE BASE SHALL BE 3 FEET IN LENGTH. THE BASE SHALL HAVE A SMOOTH GALVANIZED FINISH APPLIED EITHER AFTER FABRICATION.

TELESCOPING STEEL SIGN SUPPORT (SPECIAL)

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FILE NAME =	USER NAME = HECHTBR	DESIGNED -	REVISED -
#FILEL#		DRAWN - TMH	REVISED -
exp U.S. Services Inc.		CHECKED - BRH	REVISED -
CHICAGO, IL		DATE - 11/01/13	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY			
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
U.S. ROUTE 14

PAVEMENT MARKING & SIGNING DETAIL

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	409
CONTRACT NO. 62268				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				