



**NOTES:**  
 THE CRASH RESPONSE FOR THIS STRUCTURE IS BENDABLE.  
 TO MEET CRASHWORTHY REQUIREMENTS THE DISTANCE BETWEEN THE BOTTOM OF THE SIGN PANEL AND THE GROUND SURFACE BELOW ANY PORTION OF THE SIGN PANEL SHALL BE A MINIMUM OF 4'. SEE TABULATIONS FOR MOUNTING HEIGHT.  
 SQUARE TUBE SIGN POSTS PER MNDOT SPEC. 3402.

LEAD EXPERT OFFICE	BRIAN SORENSON STATE TRAFFIC ENGINEER OFFICE OF TRAFFIC ENGINEERING	THREE-WALL BASE FOR 1 3/4" SQUARE-TUBE RISER POST	APPROVED: 11-29-2022 REVISED:	 THOMAS STYRBICKI STATE DESIGN ENGINEER	STANDARD PLAN 5-297.721	1 OF 1
	 DEPARTMENT OF TRANSPORTATION		STANDARD PLAN		STATE PROJ. NO.	SHEET NO.
					TRUNK HWY.	TOTAL SHEETS