

WITH 3/8"Ø HOLE

AREA=.701 SQ. IN.

X - X AXIS Y - Y AXIS

Ixx=.208 Iyy=.550
Sx=.249 Sy=.359

WITH 10mmØ (.4") HOLE

AREA=.697 SQ. IN.

X - X AXIS Y - Y AXIS


Ixx=.206 Iyy=.550
Sx=.246 Sy=.359

NO HOLE

AREA = .759 SQ. IN.

X - X AXIS Y - Y AXIS

Ixx=.234 Iyy=.551
Sx=.300 Sy=.359

SCALE FULL	PARTS LIST	DO NOT SCALE BLUE PRINT Read All Notes Before Starting Work	 NUCOR STEEL MARION, INC. 912 CHENEY AVE. MARION, OHIO 43302 PHONE: (740) 383-4011, FAX: (740) 382-1653
LOCATION SALES			
UNIT SIGNPOST SALES	DRAWN S. VANCE	DATE 4/10/97	DRAWING No. 4305-41084
SUBJECT 2 1/2 LB SIGNPOST	CHECKED	DATE	
	APPROVED	DATE	



NUCOR STEEL MARION, INC.
912 CHENEY AVE, MARION, OH 43302
Phone: (740) 383-4011 Fax: (740) 383-9680
www.nucorhighway.com

POST APPROVALS & TESTING

Rib-Bak / Bend-Bak Sign Post

Post Size	Report Test No's	FHWA Letter
2.00#, 2.50#, 2.75#, 3.00#, 4.00#	405231	SS-13, A, B, C, D (RIB-BAK)
1.12#, 1.33#		SS-42 (BEND-BAK)
2.03#, 2.47#		HMHS 7 19, 1999 (CANADIAN)

Lap-Splice System

Post Size	Report Test No's	FHWA Letter
2.00#, 2.50#, 2.75#, 3.00#, 4.00#	270687	SS-13, A, B, C, D (RIB-BAK)
2.03#, 2.47#		SS-56, A, B (CANADIAN)

Slip-Safe System

Post Size	Report Test No's	FHWA Letter
2.00#, 2.50#, 2.75#, 3.00#, 4.00#	2205000	SS-69, A (SLIP-SAFE)
2.5" Square Tube		SS-103 (SQUARE-TUBE)

Slip-Safe Supreme System

Post Size	Report Test No's	FHWA Letter
6.00#, 8.00#	400001	SS-69, A (SLIP-SAFE SUPREME)

