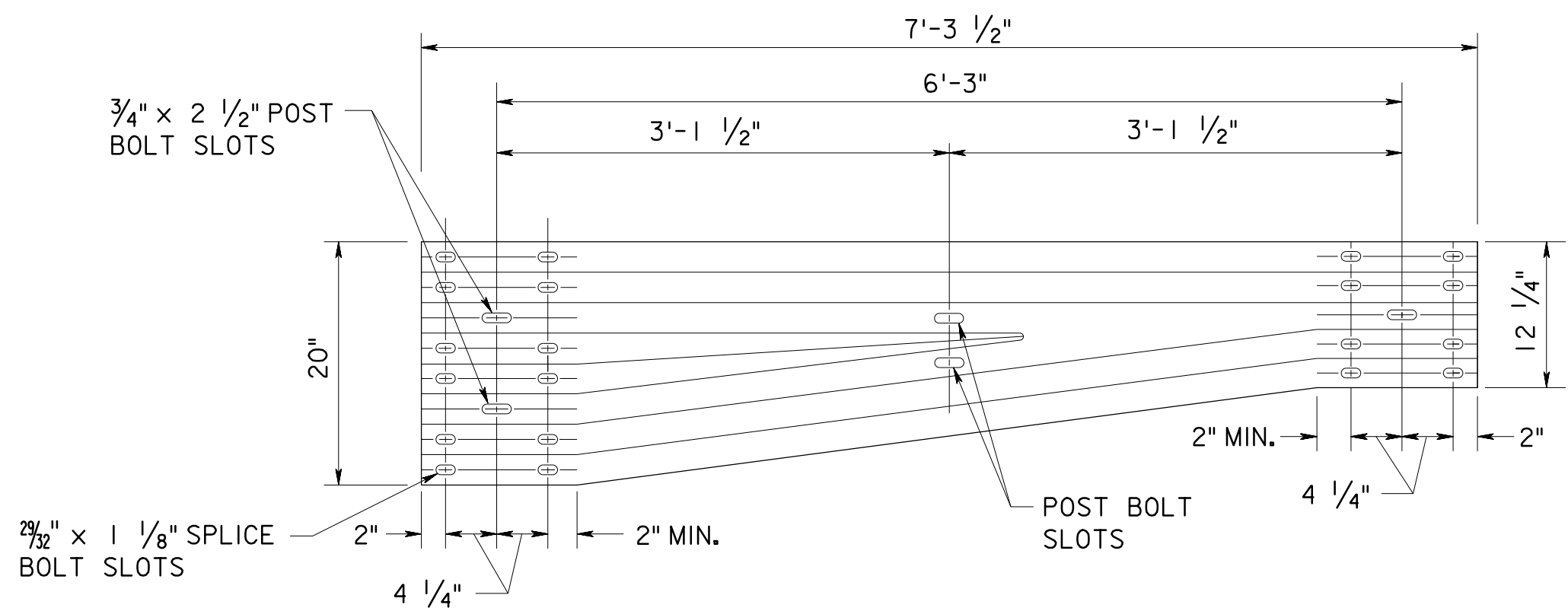
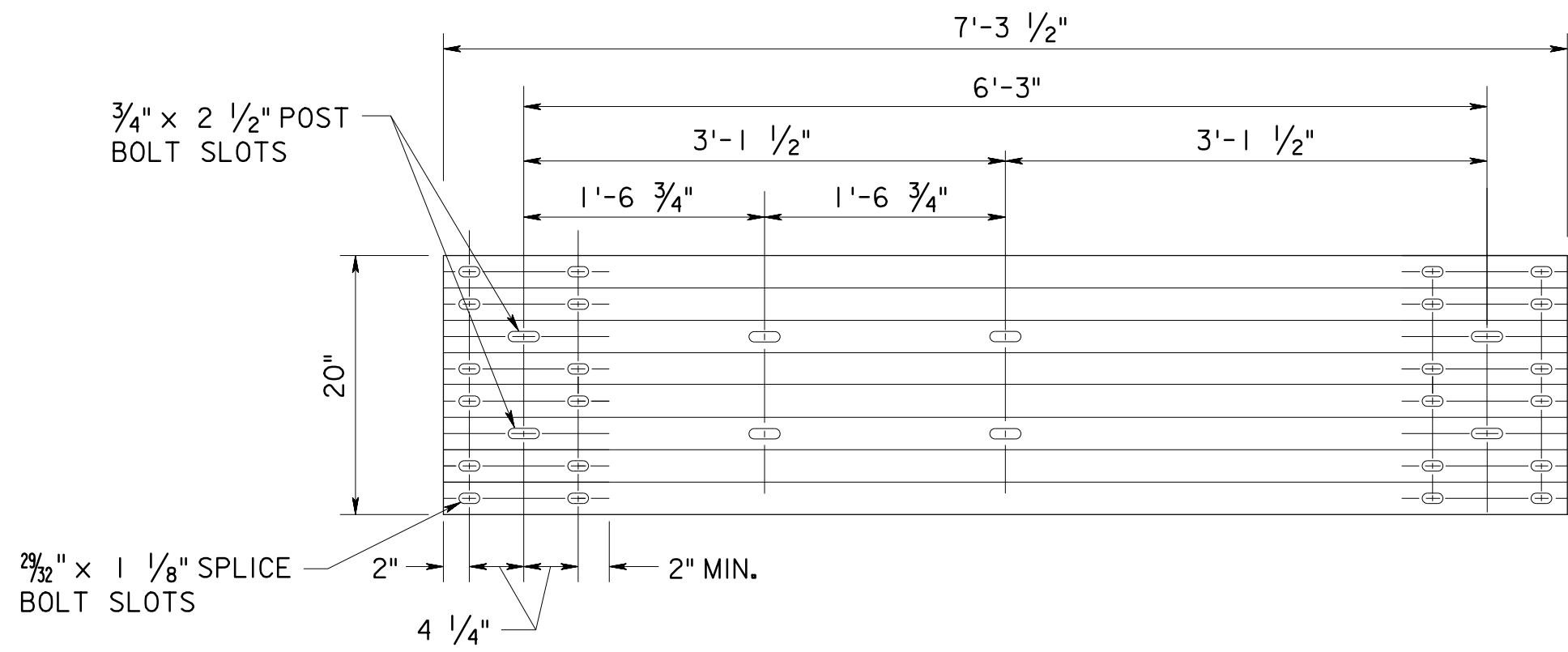
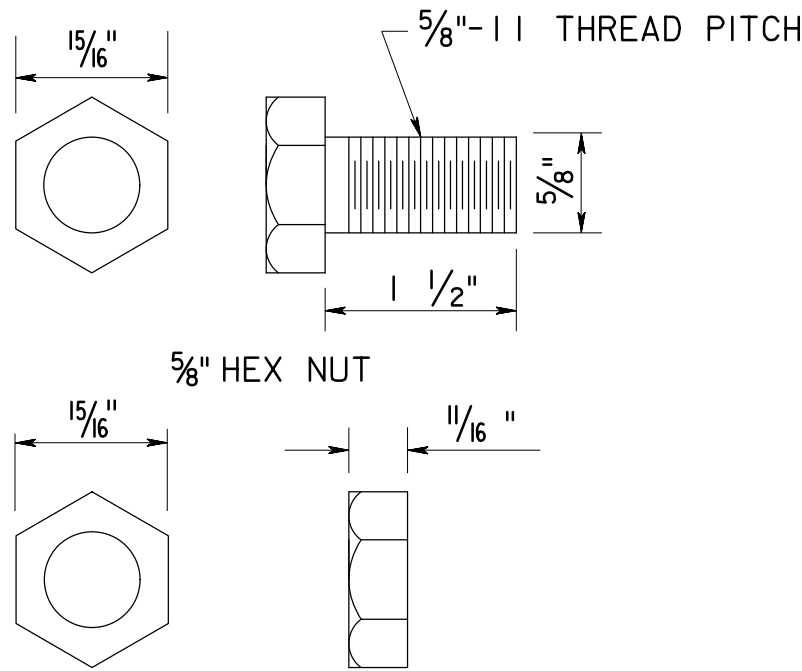




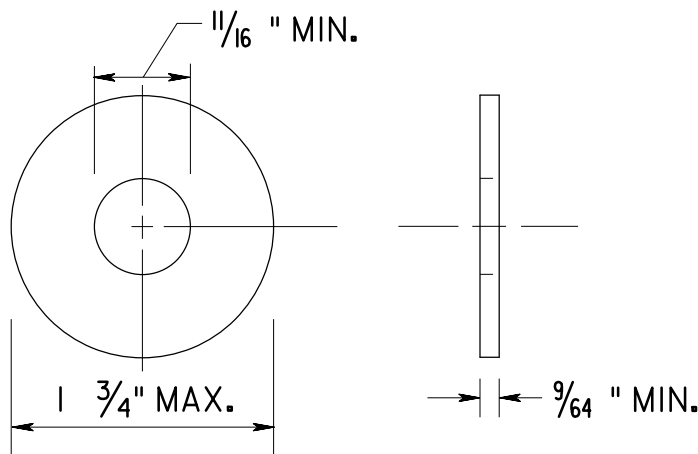
THRIE BEAM TO W-BEAM ASYMMETRICAL TRANSITION
SECTION - RIGHT SIDE APPROACH
(10 GAUGE)



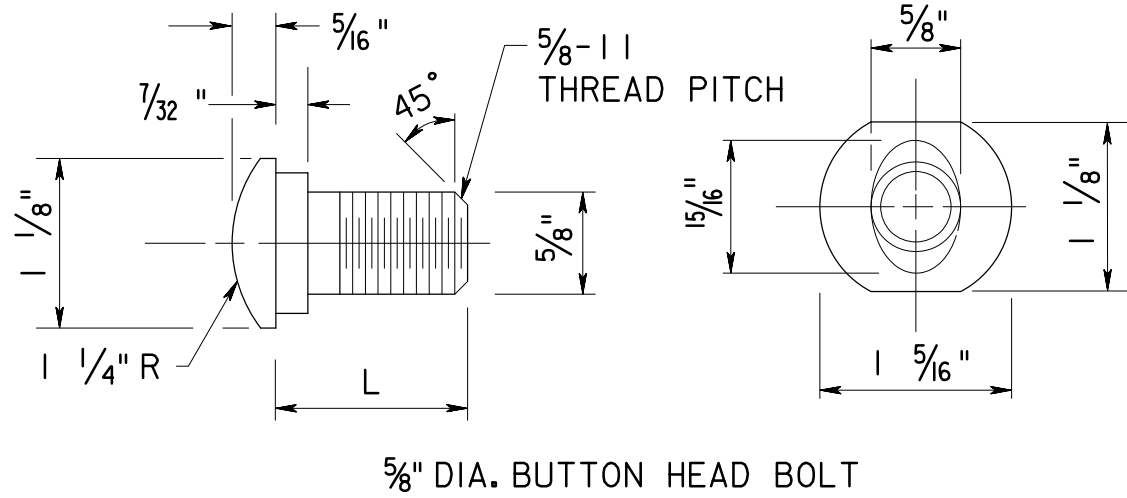
THRIE BEAM SECTION FOR
PARAPET CONNECTIONS
(12 GAUGE)



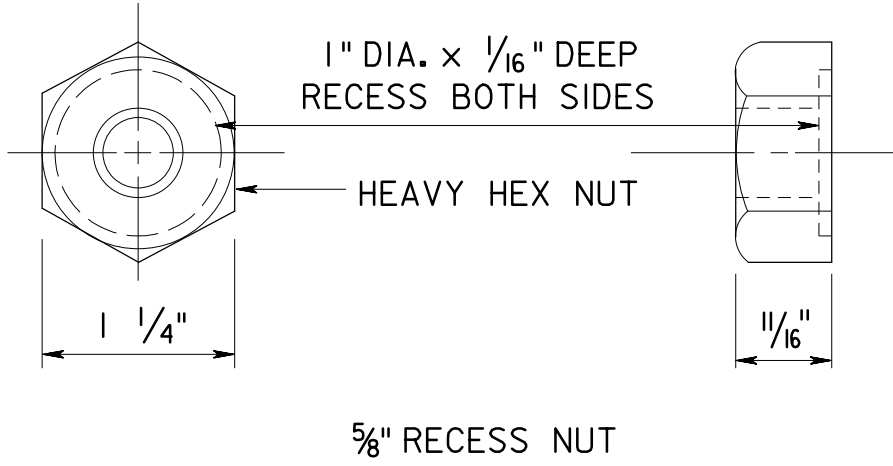
POST NUT & BOLT



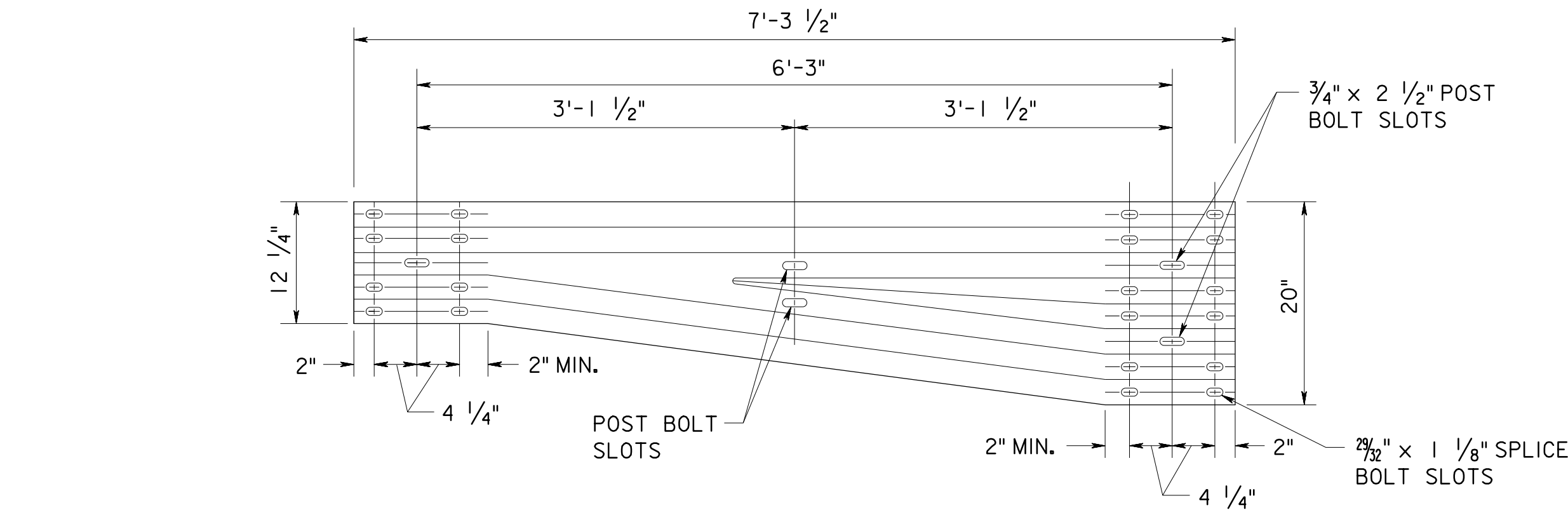
STEEL WASHER



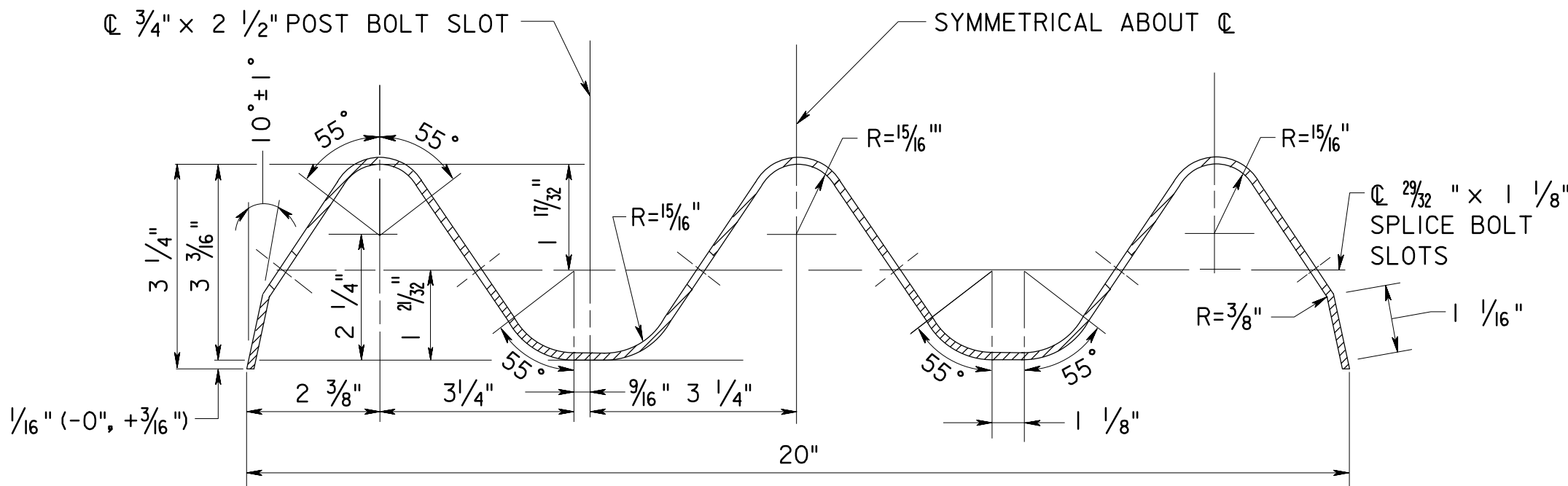
TYPE	L	MIN. THREAD LENGTH
SPLICE	1 1/4"	FULL LENGTH THREAD
RAIL	2"	FULL LENGTH THREAD



SPLICE & RAIL NUT & BOLT



THRIE BEAM TO W-BEAM ASYMMETRICAL TRANSITION
SECTION - LEFT SIDE APPROACH
(10 GAUGE)

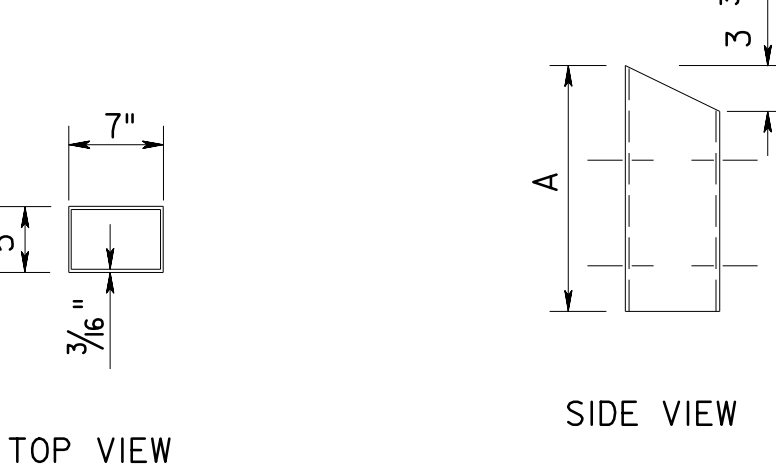
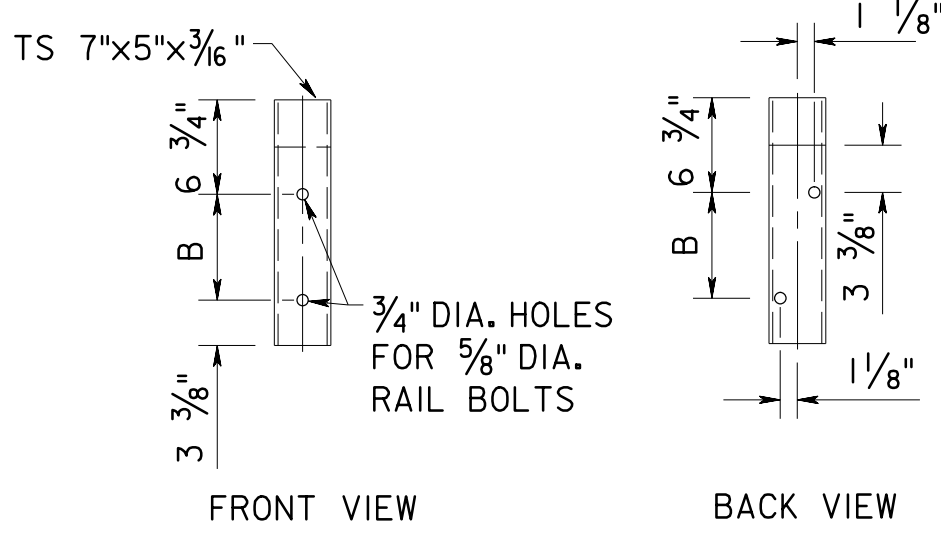


RAIL ELEMENT TO BE SUPPLIED IN LENGTHS OF 13'- 6 1/2" EXCEPT AS NOTED

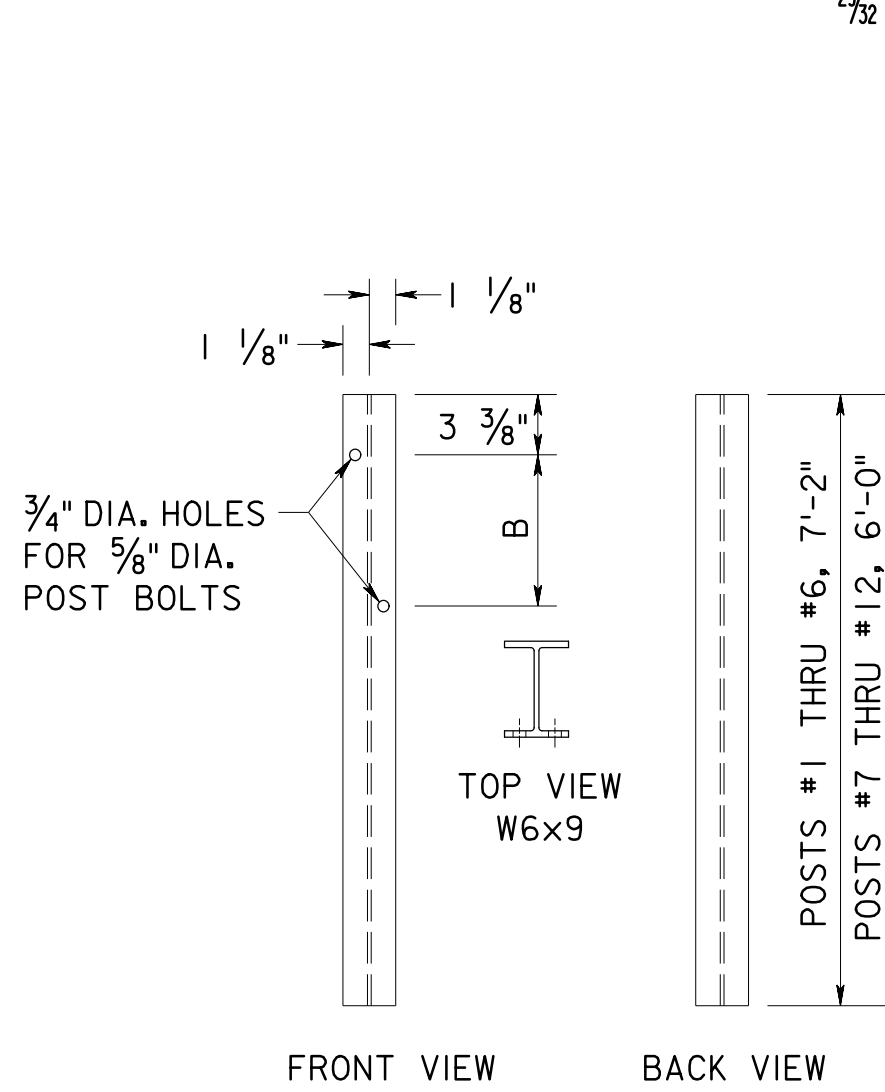
THRIE BEAM RAIL ELEMENT
(12 GAUGE)

DIM.	POSTS #1 - #11	POST #12
A	1'-5 3/4"	1'-1 7/8"
B	7 5/8"	3 3/4"

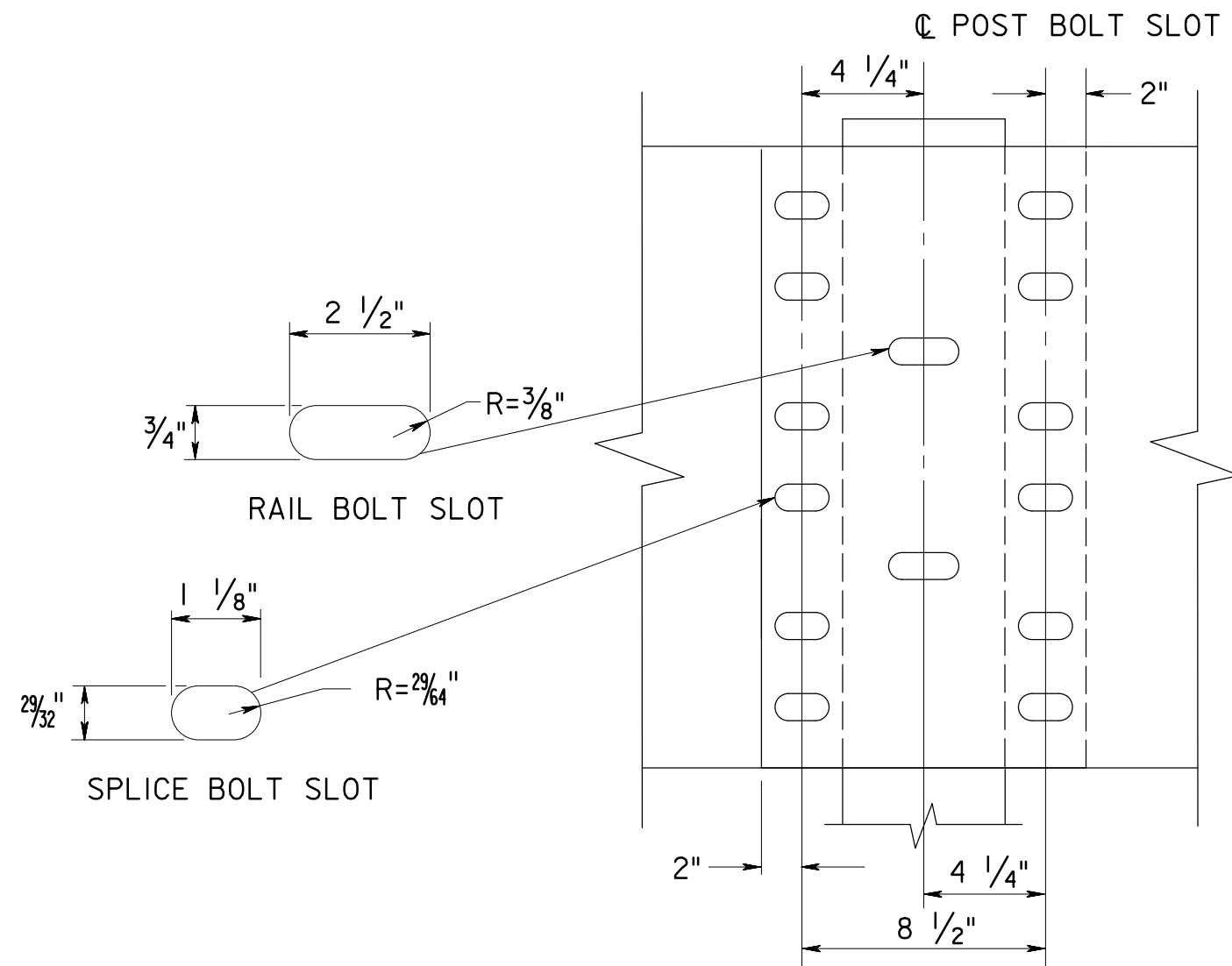
BLOCKOUT DIMENSIONS



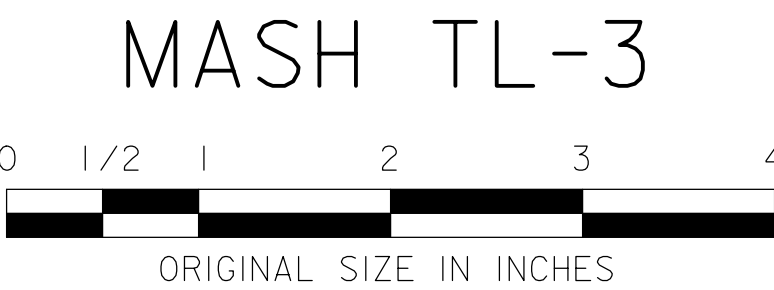
STRUCTURAL TUBE BLOCKOUTS
ATTACHMENTS
SEE NOTE 6



POSTS - ATTACHMENTS
SEE NOTE 5



THRIE BEAM RAIL SPLICE



NEW JERSEY TURNPIKE AUTHORITY

**NEW JERSEY TURNPIKE
GARDEN STATE PARKWAY**

STANDARD DRAWINGS

THRIE BEAM TRANSITION SECTIONS
AND ATTACHMENTS

OFFICE OF THE CHIEF ENGINEER
NEW JERSEY TURNPIKE AUTHORITY
WOODBRIE, NEW JERSEY

STANDARD DRAWING
GR-18

0	ORIGINAL DRAWING	07/21
REV.	DESCRIPTION	DATE

CONTRACT NO.

SHEET NO.

OF