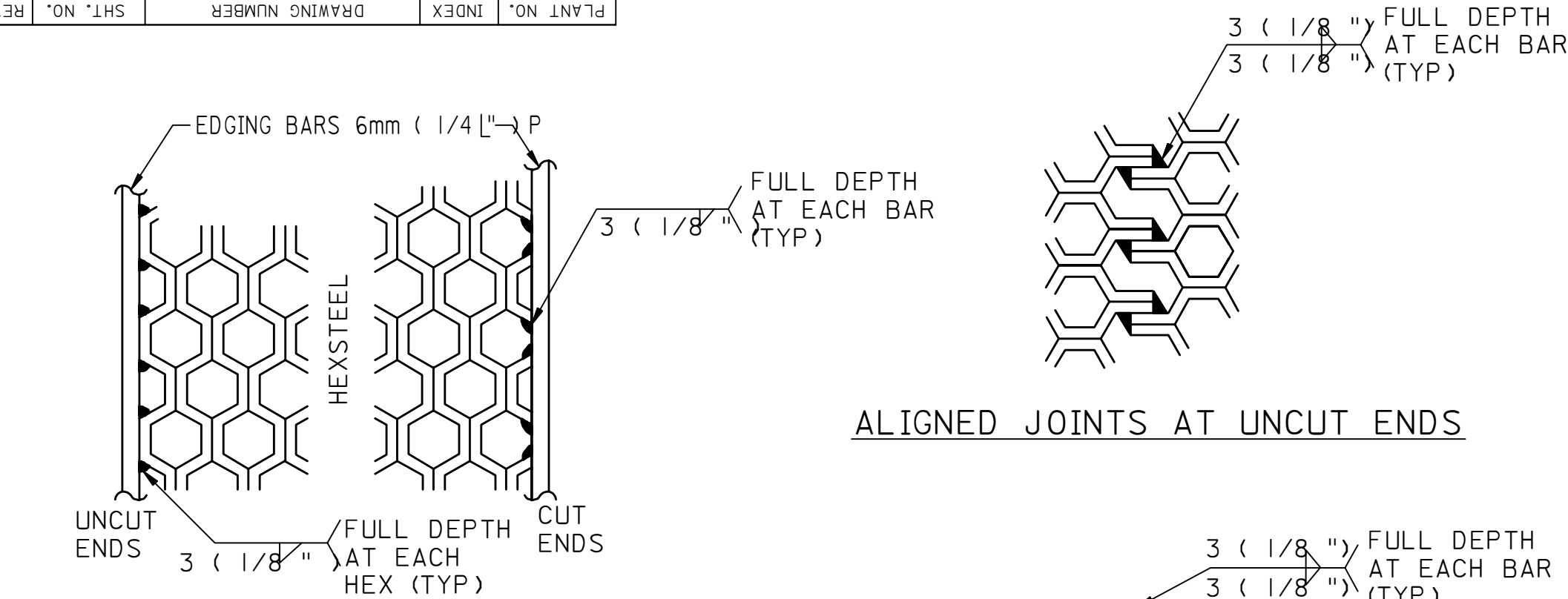
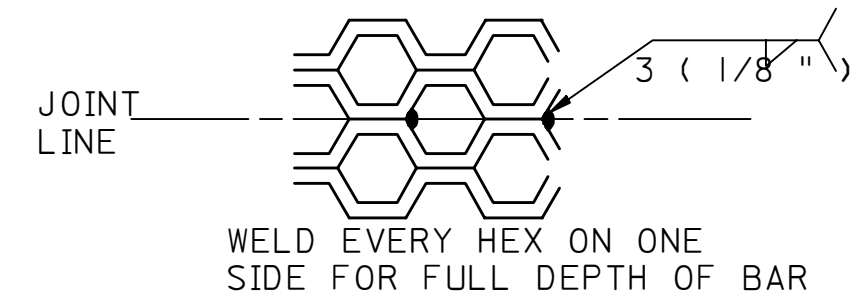


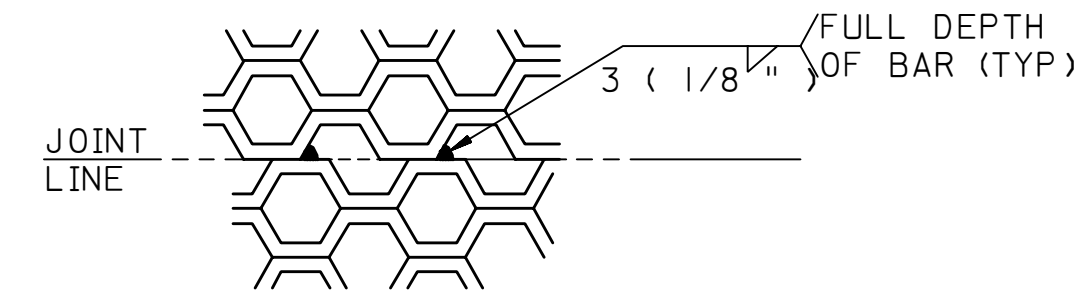
10	100	963930-BV	N	066
PLANT NO.	REV. NO.	DRAWING NUMBER	INDEX	NO.



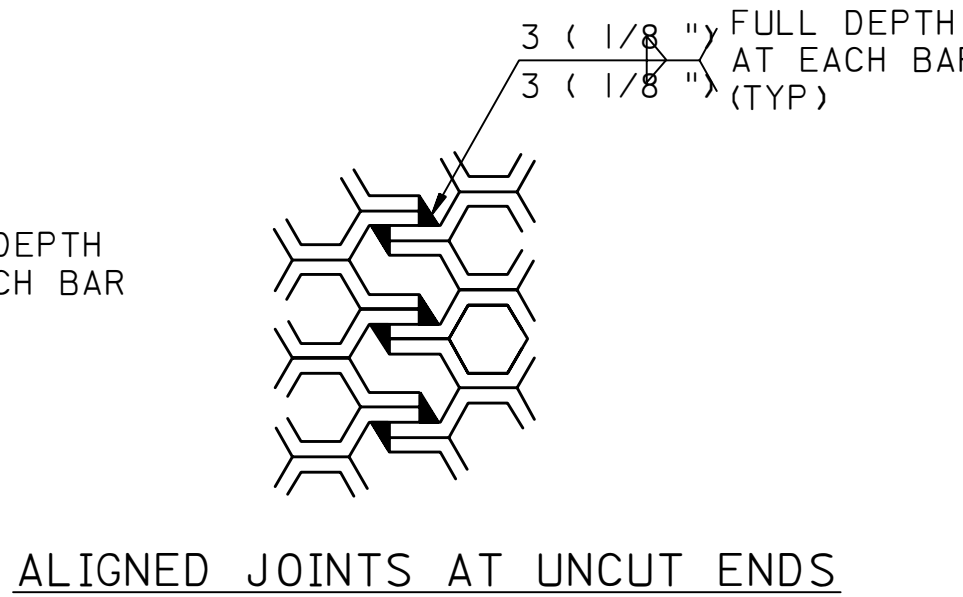
WELD OF HEXSTEEL TO EDGING BARS



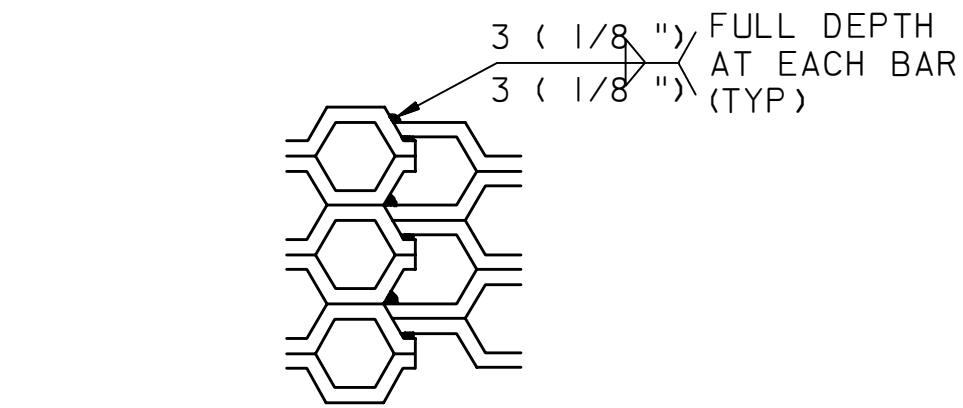
ALIGNED UNCUT JOINTS



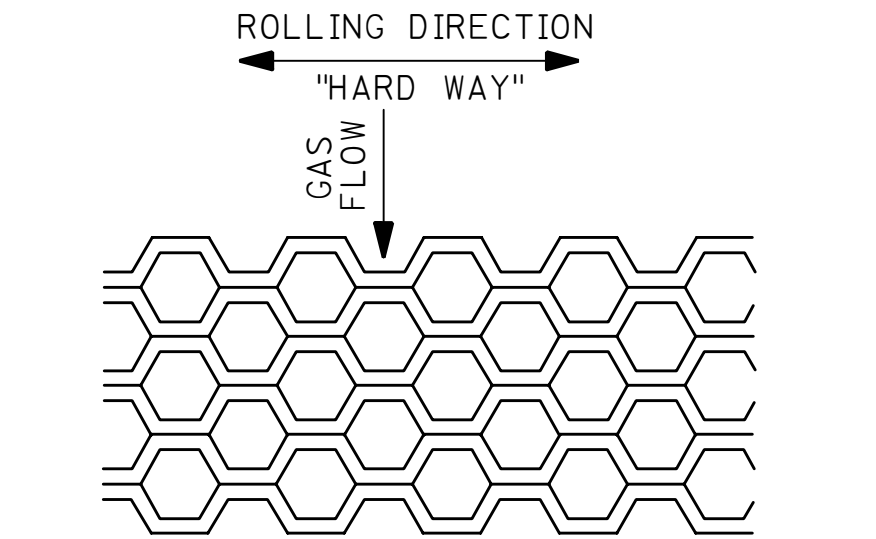
UNALIGNED UNCUT JOINTS



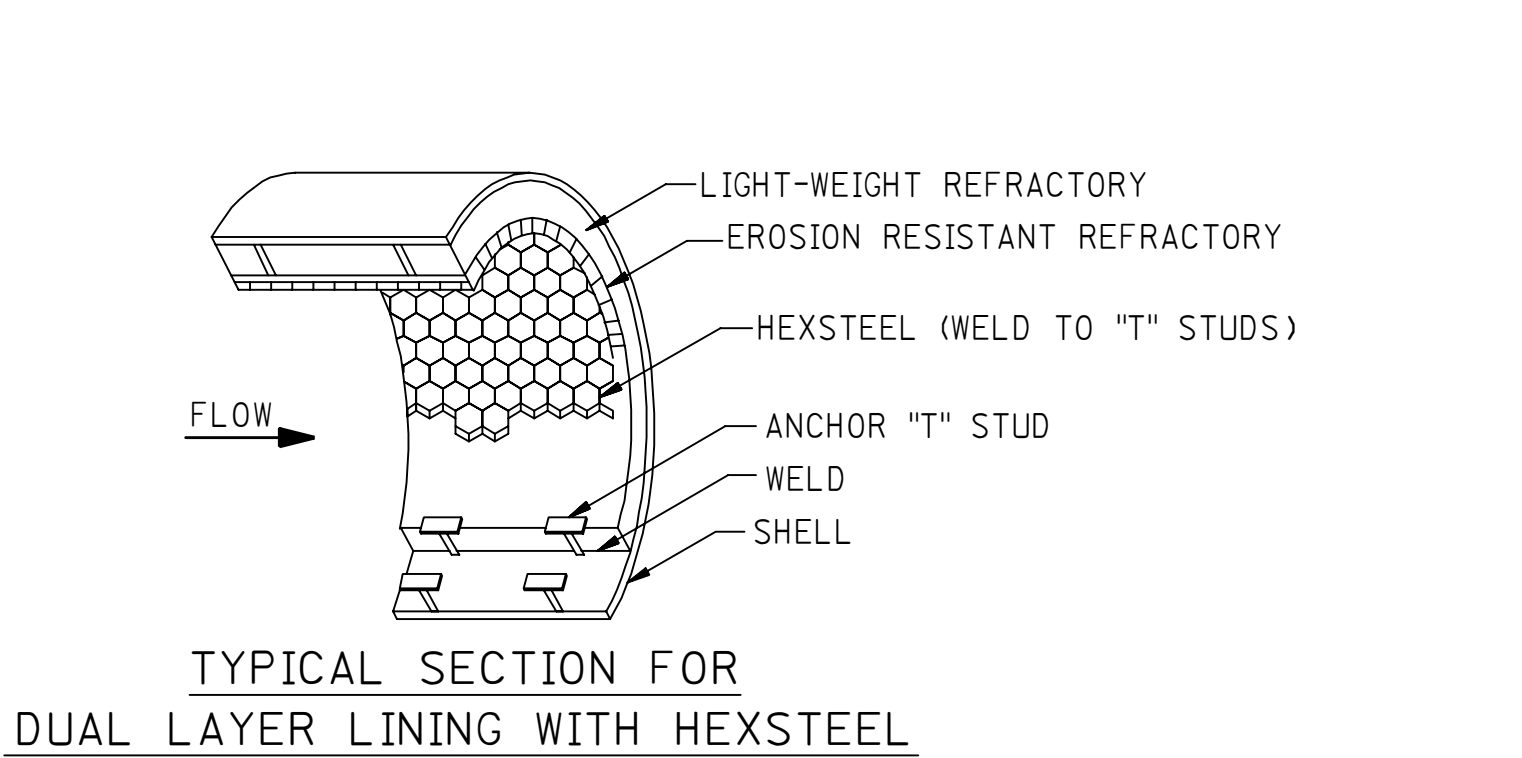
ALIGNED JOINTS AT UNCUT ENDS



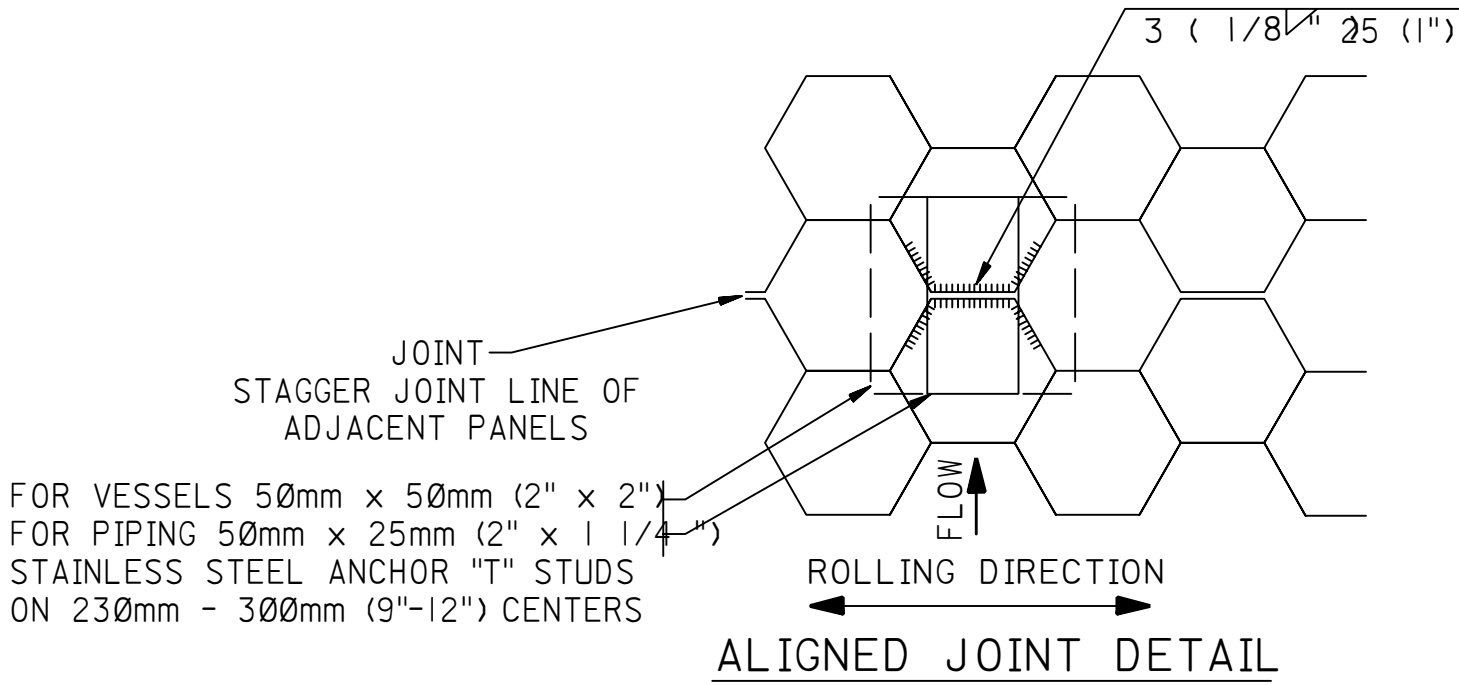
UNALIGNED JOINTS AT CUT ENDS



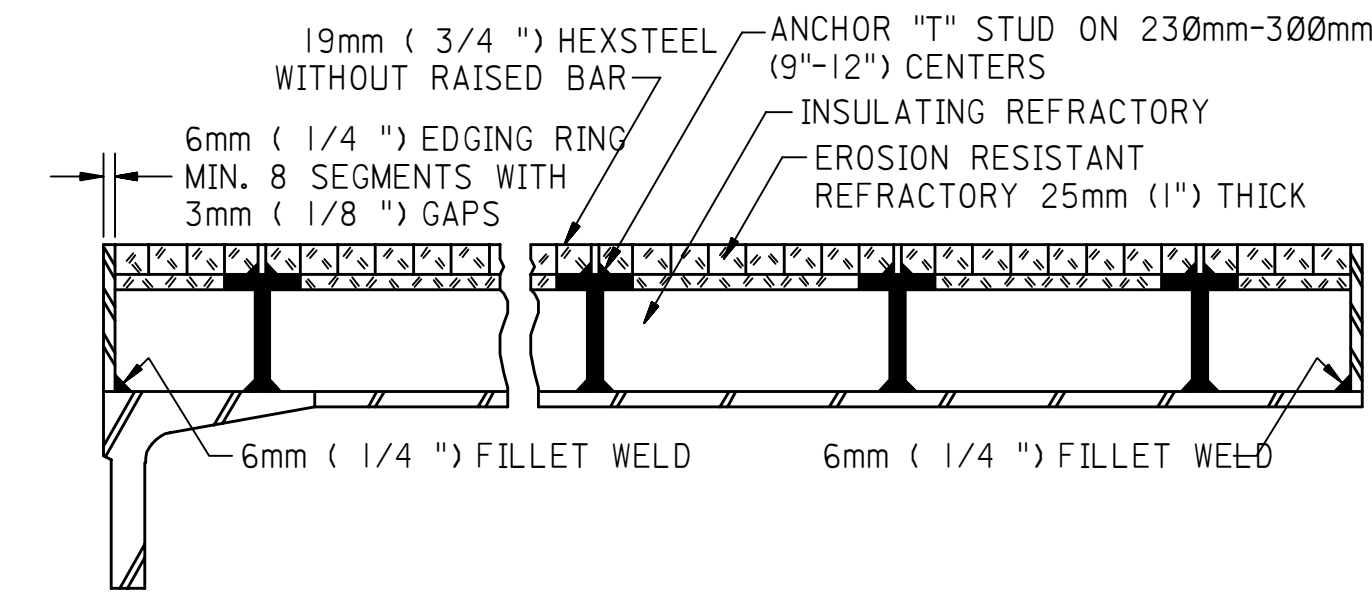
TYPICAL HEXSTEEL ROLLING DIRECTION



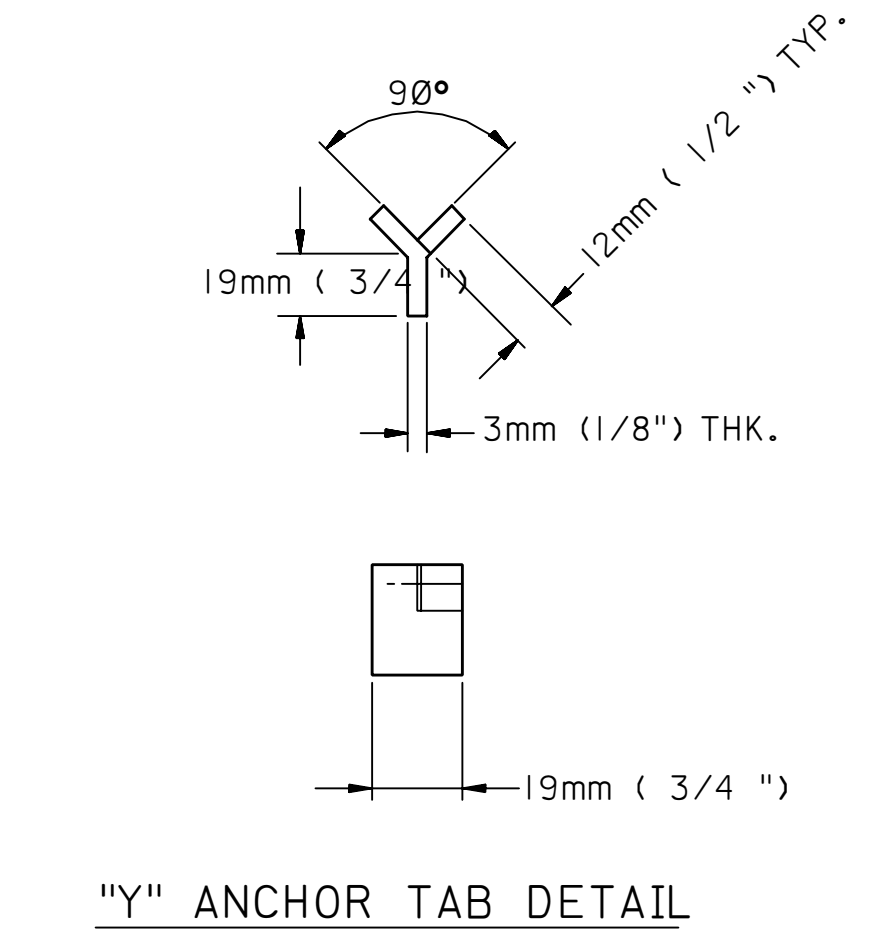
TYPICAL SECTION FOR DUAL LAYER LINING WITH HEXSTEEL



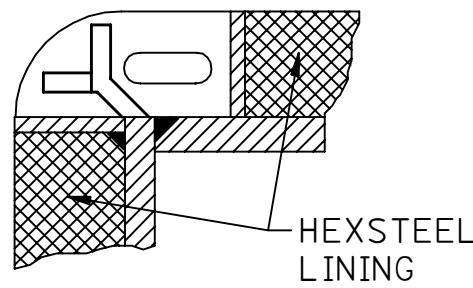
FOR VESSELS 50mm x 50mm (2" x 2")
FOR PIPING 50mm x 25mm (2" x 1 1/4")
STAINLESS STEEL ANCHOR "T" STUDS
ON 230mm - 300mm (9"-12") CENTERS



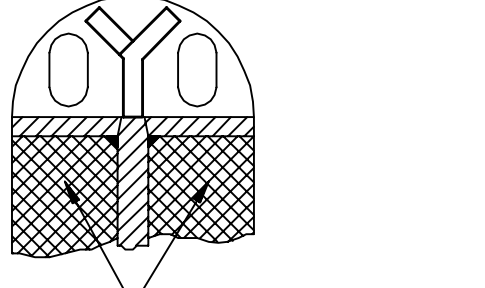
TYPICAL EDGING BAR DETAILS



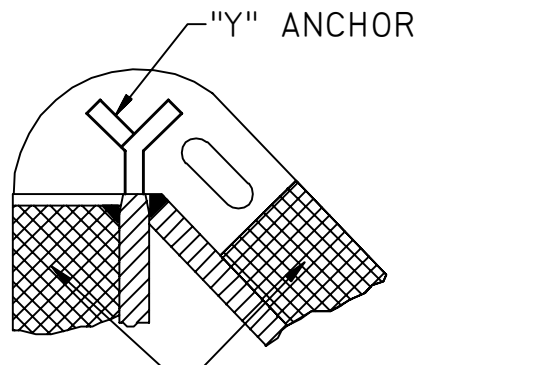
"Y" ANCHOR TAB DETAIL



CORNER JOINT



EDGE JOINT



CORNER JOINT

- NOTES:
- DESIGN AND INSTALLATION TO BE IN ACCORDANCE WITH SAES-N-100, SAES-N-110 AND SAES-N-120.
 - SPACES SHALL NOT BE MADE LESS THAN 1/2 HEX OR MORE THAN 1 1/2 HEX.
 - LOOSE ENDS OF HEXSTEEL ARE NOT PERMITTED.

DRAWING RESPONSIBILITY:									
VESSEL STANDARDS COMMITTEE									
Ø1	JAN96	ESSD RCR	REVISED NOTES.						
REV. NO.	DATE	BY	JO/EWO	DESCRIPTION		CHKD.	CERT.	APPD.	
SAUDI ARABIAN OIL COMPANY									
DRAWN BY <u>ESSD/CAB</u> CHECKED BY _____ SCALE <u>NONE</u>									
DATE STARTED <u>SEPT93</u> DATE COMPLETED <u>SEPT93</u>									
OPR'G. DEPT. _____ ENG. DEPT. _____									
APP'D FOR CONSTR. _____									
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION OR FOR ORDERING MATERIAL UNTIL CERTIFIED AND DATED					CERTIFIED _____ BY _____ DATE _____				
HEXSTEEL DETAILS									
STD. DWG.									
PLANT NO.	INDEX	DRAWING NUMBER				SHT. NO.	REV. NO.		
990	N	AB-Ø36396				ØØ1	Ø1		