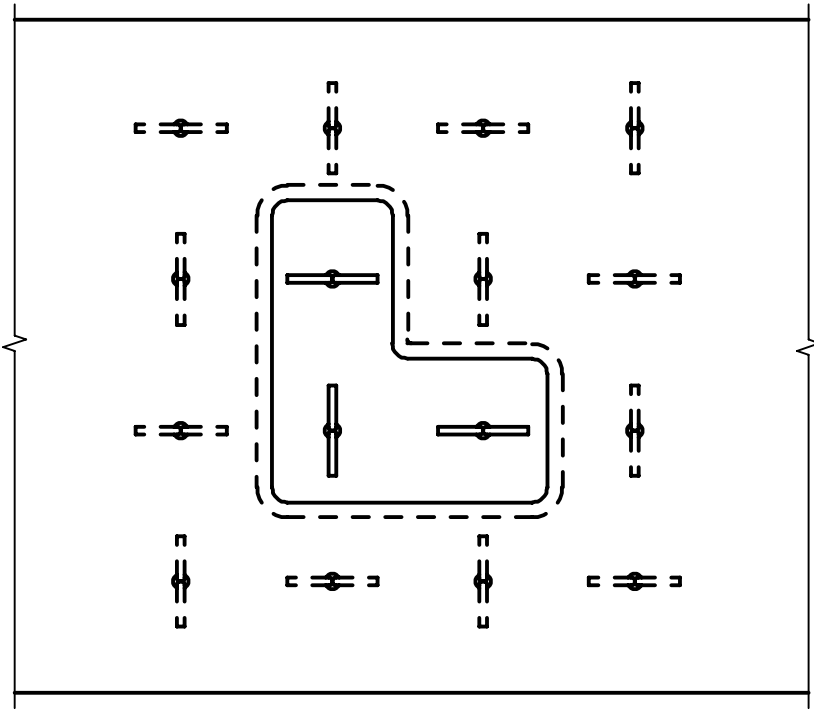
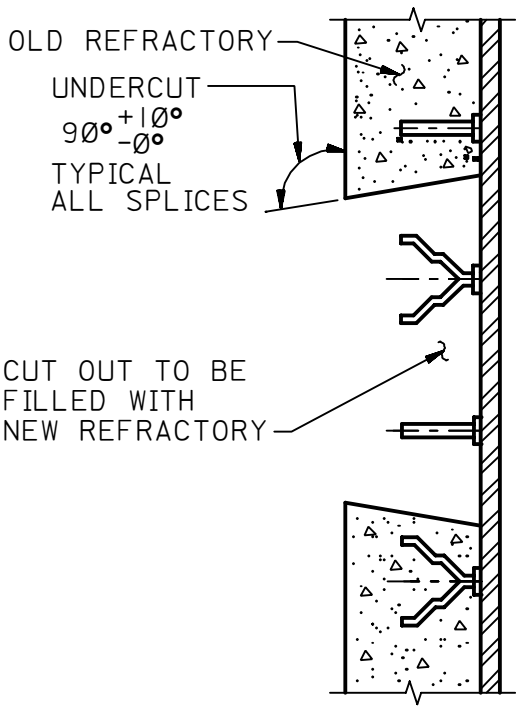


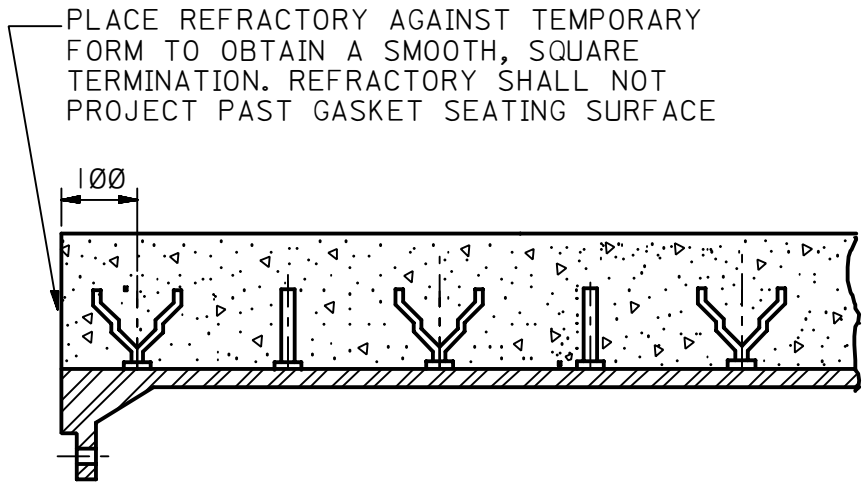
20	100	AD-036916	N	990
REV. NO.	SHEET NO.	DRAWING NUMBER	INDEX	PLANT NO.



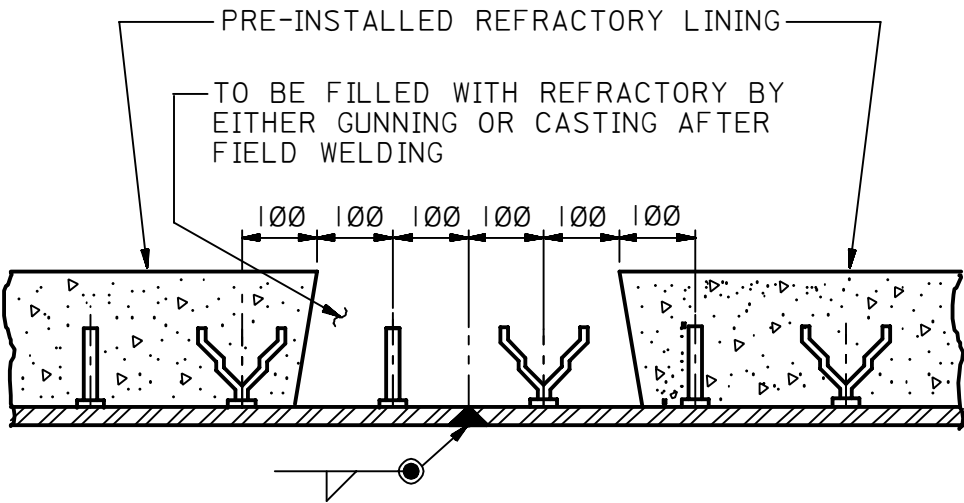
HOT FACE



TYPICAL REPAIR DETAILS



TERMINATION AT FLANGED END



TERMINATION AND SPLICE AT FIELD WELD

- NOTES:
- REPAIR AREAS SHALL INCLUDE AT LEAST THREE ANCHORS.
 - THE CUT-OUT SHALL BE LOCATED MIDWAY BETWEEN ANCHORS.
 - REFER TO SAES-N-110 FOR ADDITIONAL REQUIREMENTS.
 - DIMENSIONS IN MILLIMETERS EXCEPT AS NOTED.

DRAWING RESPONSIBILITY:
VESSELS STANDARDS COMMITTEE

02	JAN96	ESSD RCR		REVISED NOTE 3.			
01	12-19-89	RLO		NEW DWG. DIGITIZED INTO CADD DATABASE.			
REV. NO.	DATE	BY	JO/EWO	DESCRIPTION	CHKD.	CERT.	APPD.

SAUDI ARABIAN OIL COMPANY

DRAWN BY RLO CHECKED BY NAK SCALE NONE
DATE STARTED 11-02-88 DATE COMPLETED 11-02-88
OPRG. DEPT. _____ ENG. DEPT. _____
APPD. FOR CONSTR. _____

THIS DRAWING IS NOT TO BE USED FOR
CONSTRUCTION OR FOR ORDERING
MATERIAL UNTIL CERTIFIED AND DATED

CERTIFIED
BY _____ DATE _____

REFRACTORY REPAIRS
AND TERMINATIONS

STD. DWG.				METRIC
PLANT NO.	INDEX	DRAWING NUMBER	SHEET NO.	REV. NO.
990	N	AD-036916	001	02