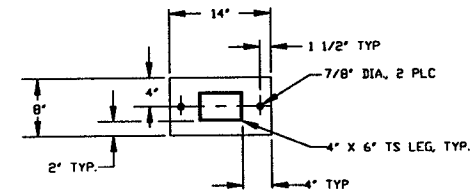
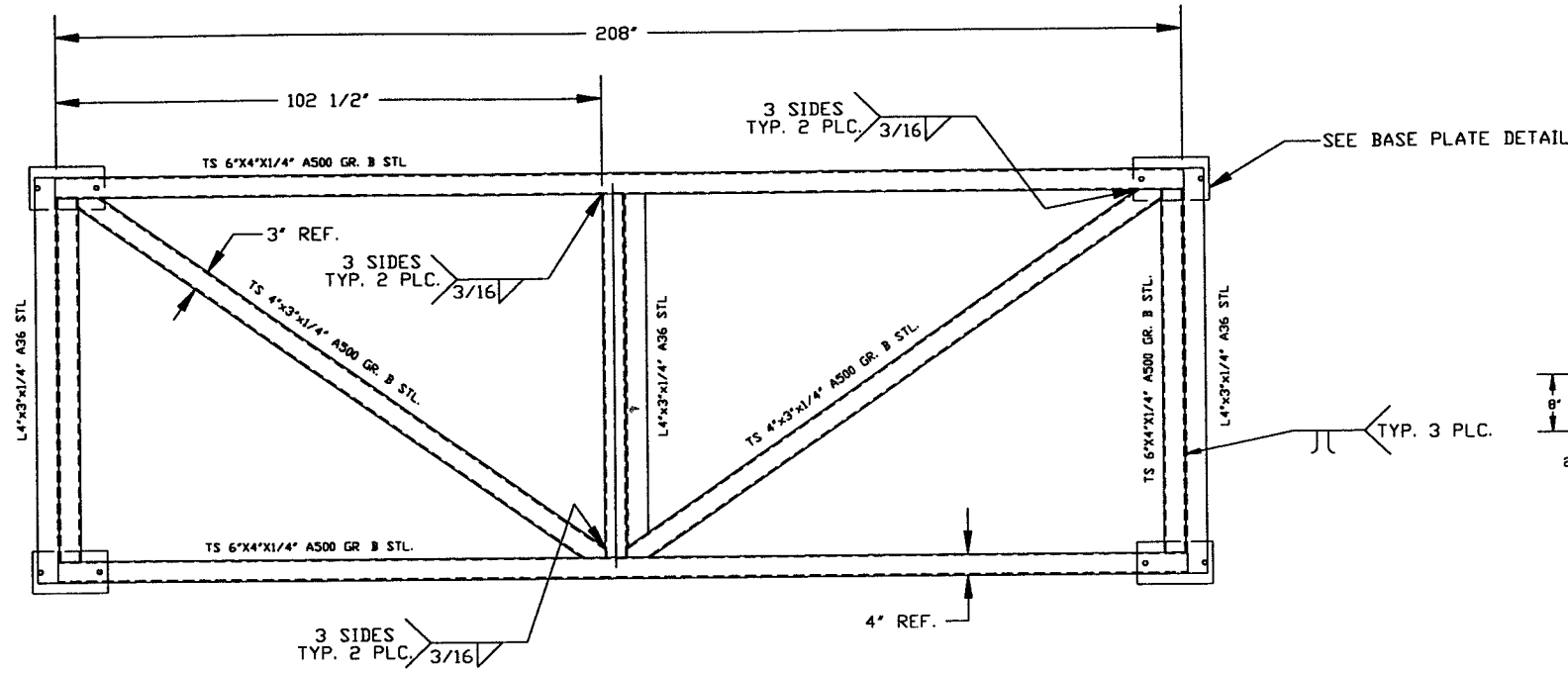
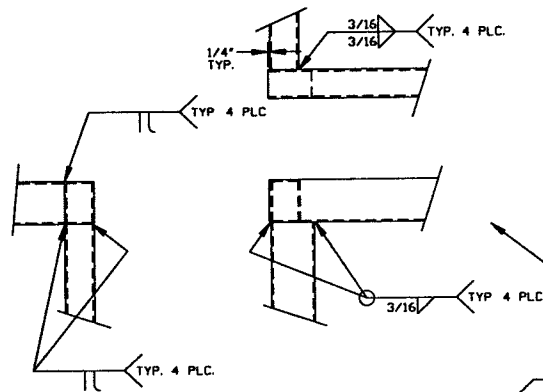


NOT FOR CONSTRUCTION



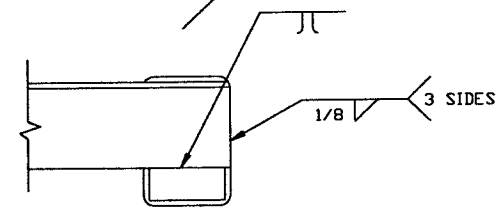
BASE PLATE DETAIL

SCALE = 1" = 1'-0"
 QTY. - 4 REQ.
 MAT'L - 1" X 14" X 8" A36 STL. PL.

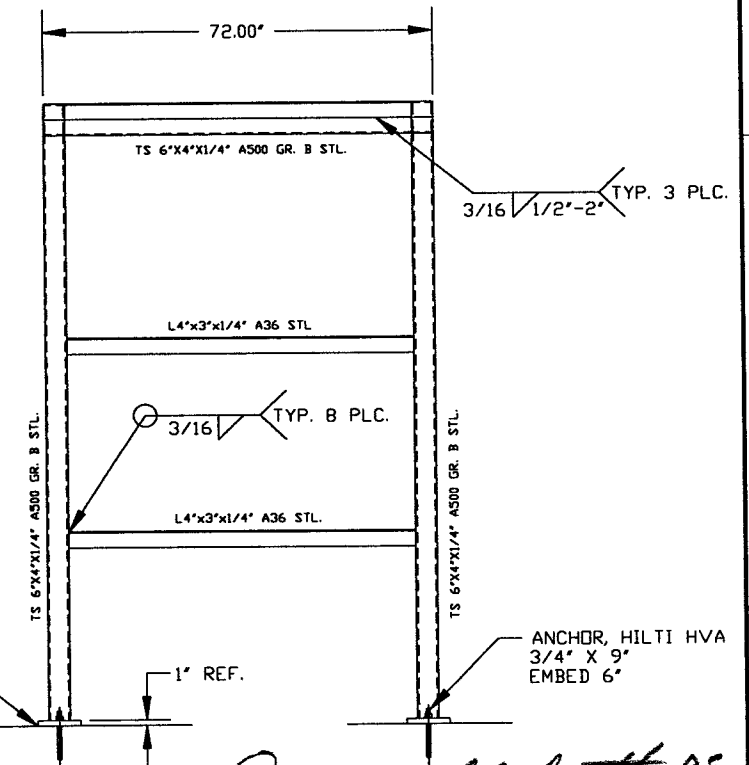
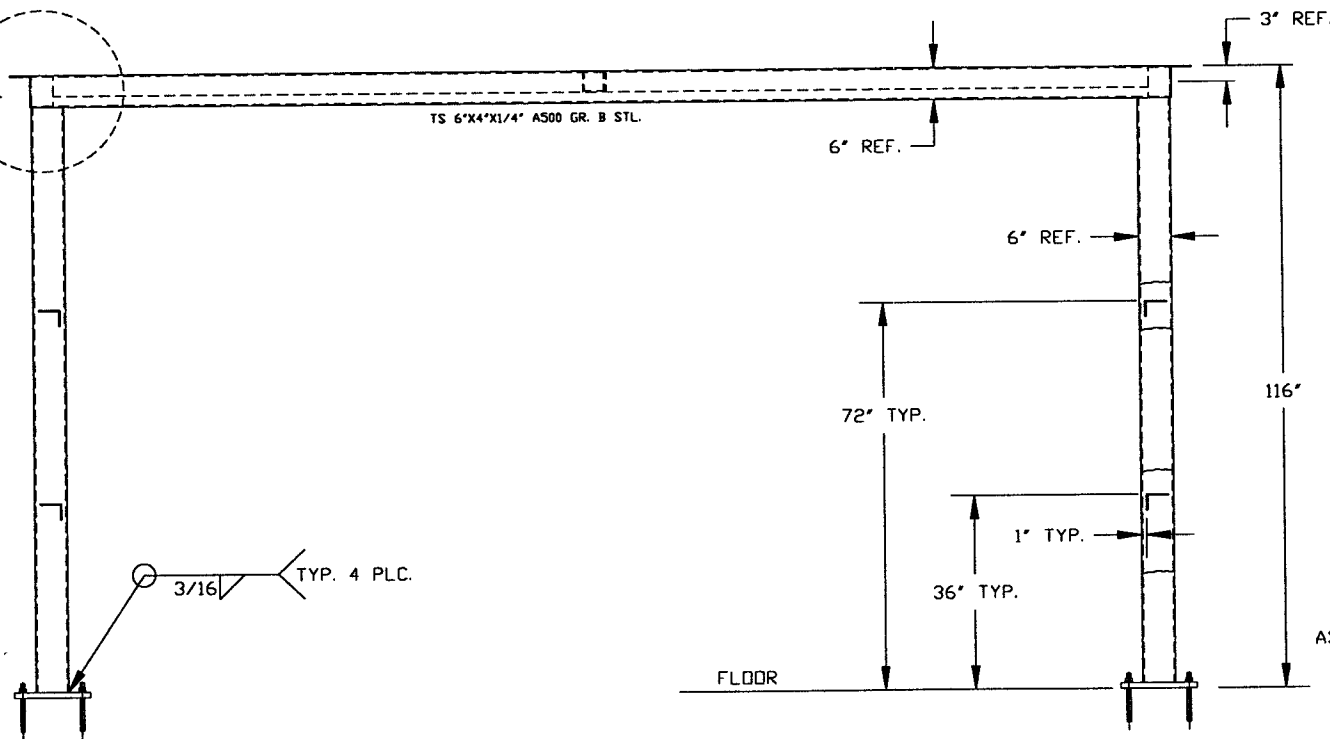


WELDING DETAIL

SCALE = 1" = 1'-0"



TYPICAL COVER PLATE (THK=1/4") OVER OPEN END OF TUBE STEEL



NOTES:
 1) PAINT PER P.S.I. SPEC. V049-2-077

Raymond D. Lieth, PE
 5/6/96

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR ±0°-30' BEND ±2° TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005 FINISHED SURFACE RMS BREAK CORNERS IN OUT REMOVE ALL BURRS		DO NOT SCALE THIS DRAWING USED ON:		REV: 0 ISSUED FOR FDR DESCRIPTION:		CHKD: DA DRWN: DA DATE: 4/30/96 DESIGNED: DLSO		PROCESS SYSTEMS INTERNATIONAL, INC. 20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA PIPE BRIDGE CORNER STATION LIGO VACUUM EQUIPMENT	
DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION	REV	DESCRIPTION	CHKD	DRWN	DATE	DESIGNED
REFERENCE DRAWINGS				ISSUE DESCRIPTION		SCALE: 3/4"=1'-0"		SHEET: 1 OF 1	

LIGO 096118-00-V