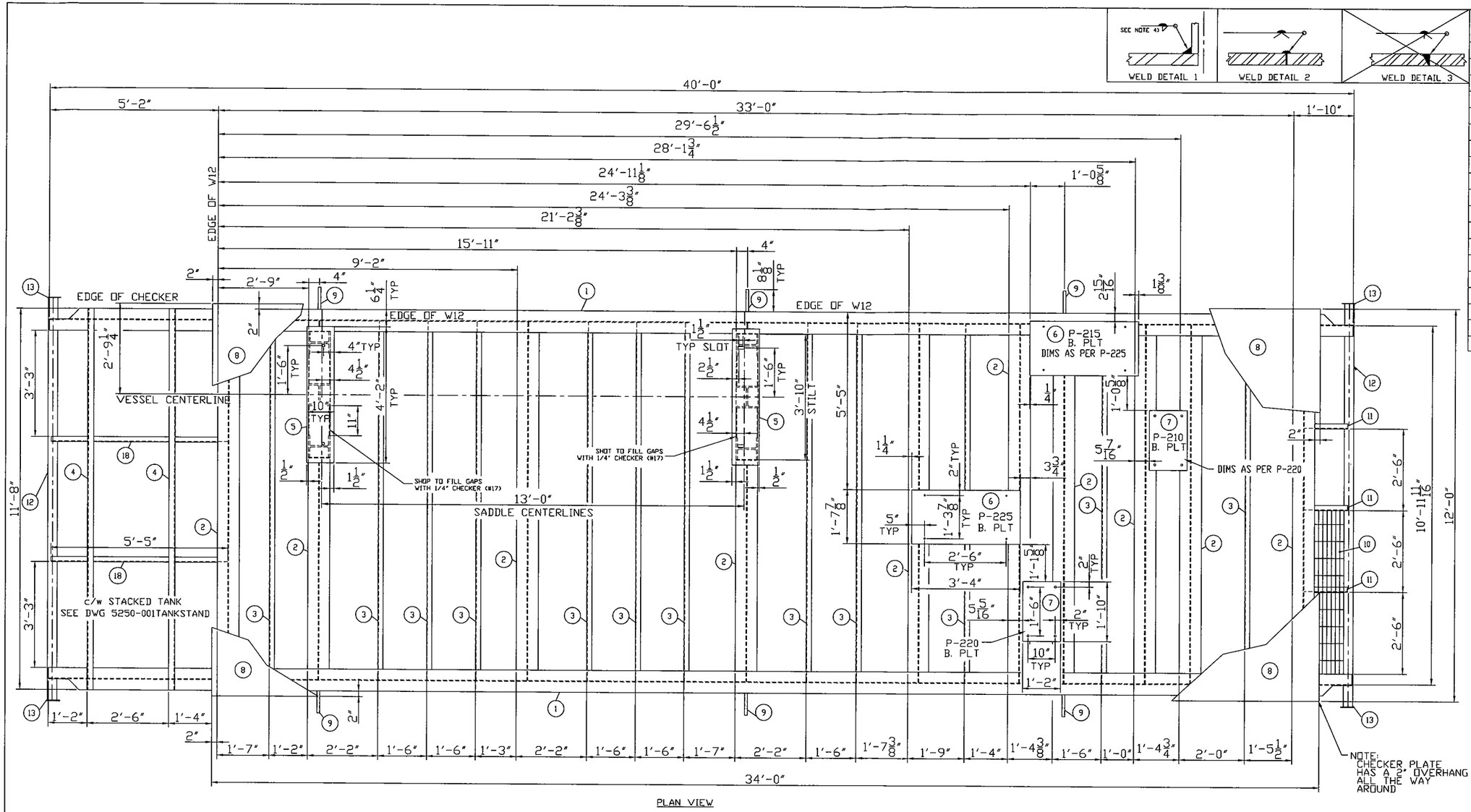
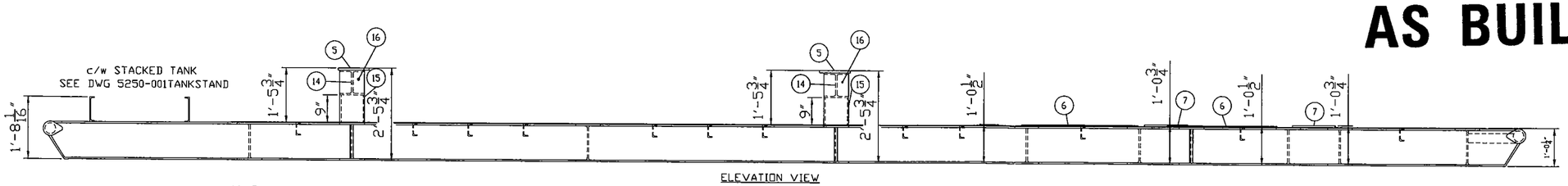
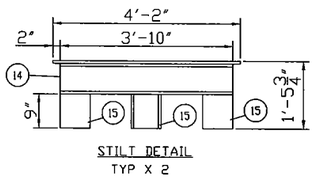


PLAN VIEW



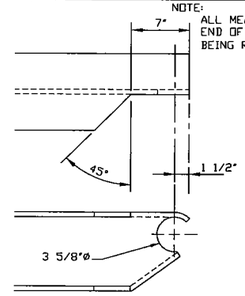


NOTE: CONFIRM VESSEL BOLT HOLE LOCATIONS ON EXISTING VESSEL 3201-001.

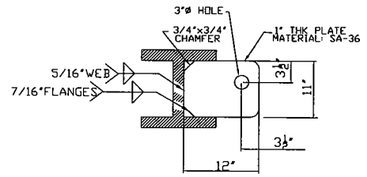
BILL OF MATERIALS

MARK	QTY.	DESCRIPTION
1	2	W12 x 40# x 40'-0" LONG
2	10	W12 x 40# x 10'-11 11/16" LONG
3	12	C4 x 5.4# x 10'-11 11/16" LONG
4	2	C8 x 11.5# x 11'-8" LONG
5	2	PLATE: 3/4" x 4'-2" x 10"
6	2	PLATE: 1/2" x 1'-7 7/8" x 3'-4"
7	2	PLATE: 3/4" x 1'-2" x 1'-10"
8	1	CH. PL: 1/4" x 34'-0" x 12'-0"
9	6	LIFT LUGS: 1" THK PLATE x 11" x 12"
10	1	BAR GRATING: 1"THK x 10'-3 3/4"LG x 9 3/4"WD
11	3	C4 x 5.4# x 1'-4" LONG C.T.S.
12	2	PIPE: 3"ø 0.216" WALL x 12'-8" LONG
13	4	PLATE: 5" x 7" x 3/8"-LASER CUT END ROLL PLATES
14	2	W8 x 31# x 3'-10" LONG - SEE STILT DETAIL
15	6	W8 x 31# x 9 3/16" LONG - SEE STILT DETAIL
16	4	PL: 3/8" x 1'-5" x 8" (END PLATE)
17	8	CH. PL: 1/4" x 11" x 1'-5" (FILLER)
18	2	C4 x 5.4# x 5'-5" LONG C.T.S.

NOTE:
ALL MEASUREMENTS FROM END OF BEAM PRIOR TO BEING ROLLED



BEAM END DETAIL
SCALE: 2x DRAWING SCALE



LIFT LUG DETAIL #10

NOTE: LIFT LUGS MUST USE WELD DETAIL #3, WELD MUST BE FULL PEN.

AS BUILT

NOTE:
1) SHOP TO LOCATE CHANNELS AT CHECKER PLATE SEAMS
2) DISTANCE BETWEEN INSIDES OF CHANNELS MAY VARY FROM GIVEN DIMENSIONS, BUT MAY NOT EXCEED 1'-6" INSIDE TO INSIDE OF MEMBERS
3) ALL STEEL MINIMUM SA-36
4) FILLET WELDS AROUND BASE PLATES ARE 3/8" ALL OTHER FILLETS ARE 1/4"
5) ALL C4x5.4# WELDS ARE FILLET WELDS, ALL CHECKER PLATE SEAMS ARE WELD DETAIL #2.
6) DIMENSIONS FEET AND INCHES
7) JOB MUMBER TO BE WELDED TO SKID

REV. #	REVISION	BY	DWN	APPR	DATE
3	AS BUILT	CMP			06-07-05
2	REV AS PER CUSTOMER & SHOP	PP			06-05-09
1	REV CHECKERPLATE THK PER CUSTOMER	CP			06-05-09
0	ISSUED FOR CONSTRUCTION	PP			06-05-02

IPS
MANUFACTURING LIMITED

DATE	06-05-09
DESIGNED BY	IPS
DRAWN BY	P.PIOT
CHECKED BY	CR
APPROVED BY	
SCALE	N.T.S.

CLIENT: HUSKY ENERGY LIMITED
c/o TARTAN ENGINEERING LTD.
LSD: ANSELL 03-06-049-18 W5M

TITLE: 12'-0" x 40'-0" SKID BASE DRAWING FOR A 48"ID HORIZONTAL SEPARATOR c/w 34'-0" x 12'-0" BLDG.

PROJECT NO.	FILENAME	REFERENCE NO.
5250-001	5250-001SKD	

SHEET NO.	DRAWING NO.	REV. NO.
1 OF 1	CCL-5250-001S	3