

TANK NOZZLE SCHEDULE									
MARK	SIZE	SCH	CLASS	TYPE	SERVICE	ELEVATION	ORIENTATION	WELD	PROJ.
N1	4"	40	150	RFSO	VENT	ROOF	CENTER	1,4	6"
N2	2"	80	150	RFSO	LEVEL INDICATOR	ROOF	245 DEG	1,4	6"
N3	4"	40	150	RFSO	DRAIN	4 1/2"	255 DEG	1,4	4"
N4	4"	40	150	RFSO	HLSD	216"	237 DEG	1,4	4"
N5	4"	40	150	RFSO	INLET/OUTLET	4 1/2"	285 DEG	1,4	4"
N6	4"	40	150	RFSO	TRUCK OUT	18"	285 DEG	1,4	4"
M1	24"x36"	-	-	-	MANWAY*	26" CL	125 DEG	1	5"
T1	8"	-	-	-	THIEF HATCH	ROOF	225 DEG	1	5"

WELDING NOTES

- FABRICATE AND INSPECT TO CSA W47.1 AND W59.
- ALL WELDS TO 1/4" CONTINUOUS FILLET UNLESS OTHERWISE NOTED.
- ALL COUPLINGS TO HAVE 1/4" MIN. INTERNAL PROJECTION UNLESS OTHERWISE NOTED.
- STAMP SERIAL NUMBER ON UPPER RIGHT CORNER OF NAMEPLATE BRACKET.
- ELEVATIONS FOR NOZZLES DATUM FROM FLOOR T.O.P.
- ALL BOLT HOLES TO STRADDLE COMMON CENTERLINE.
- WELD PROCESS TO BE MCAW UNLESS OTHERWISE NOTED.
WPDS-FC1-15, FC1-10.

NOTES

- PAINT: (1) COAT GRAY PRIMER
- SURFACE PREPARATION: SSPC-SP7-63 (BRUSH BLAST)
- INSULATION: 1 1/2" SPRAY ON FOAM BLACK ELASTOMER
- PNEUMATIC LEAK TEST TO 24 OZ.
- INTERNAL COATING: NONE
- SEE ITEM NO. 35

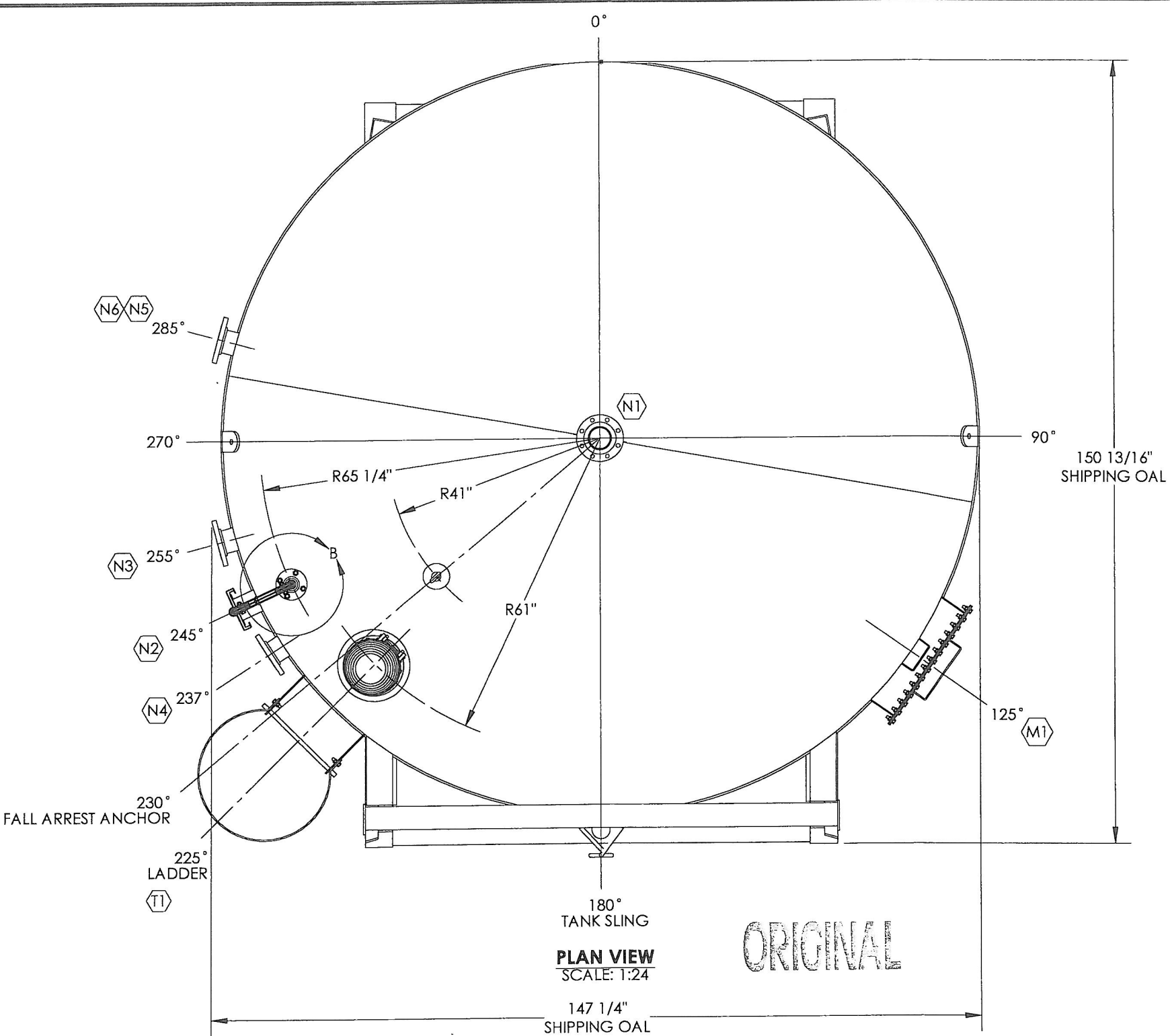
NAME PLATE INFORMATION:

TANK SIZE: 400 BBL NOM. SINGLE WALL
FLAT BOTTOM TANK

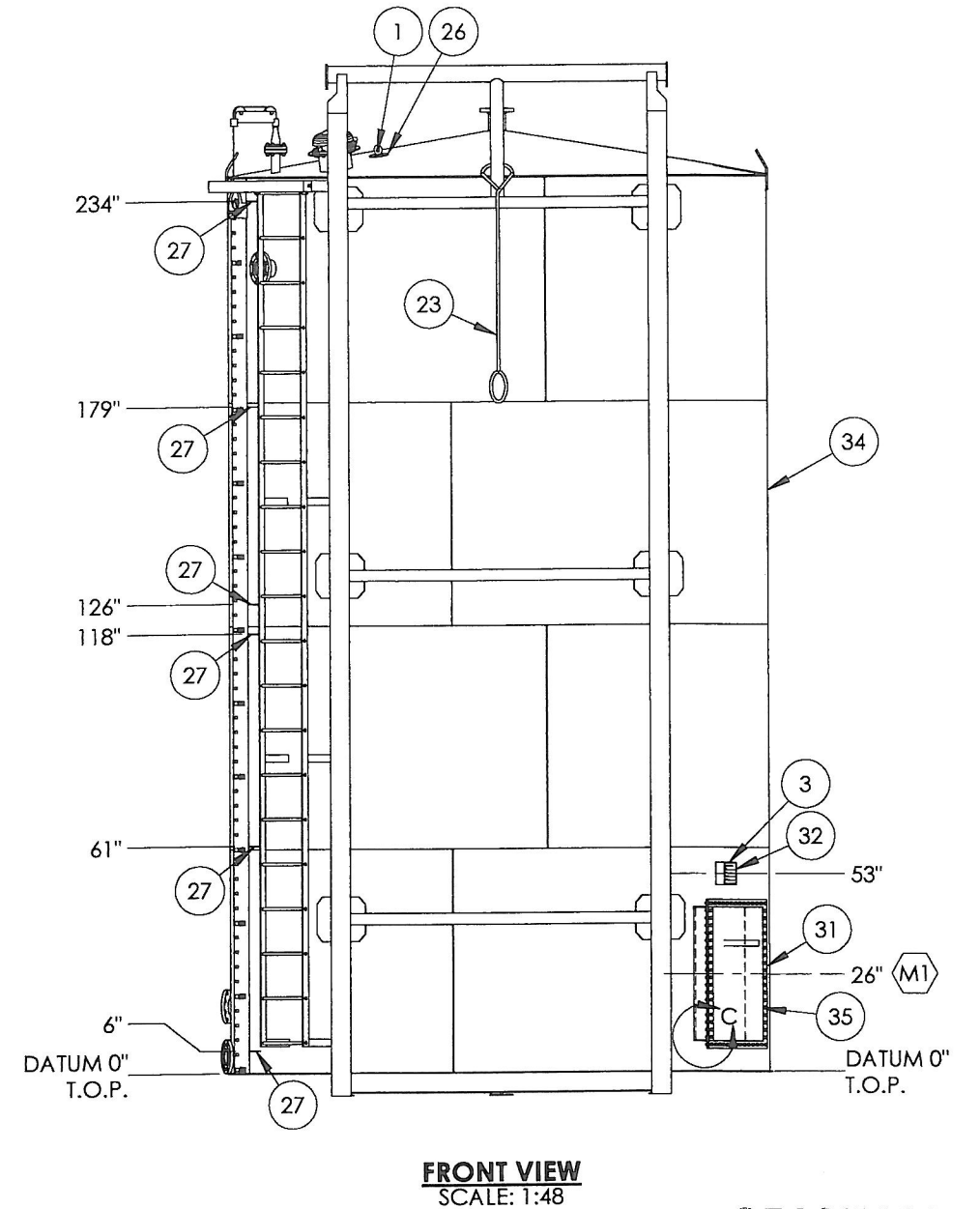
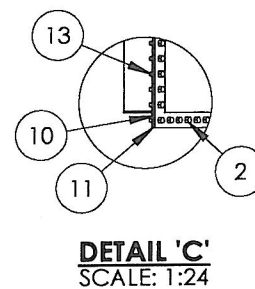
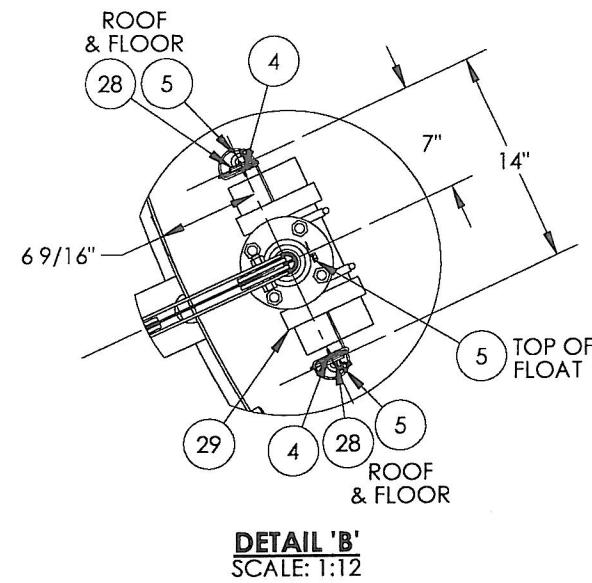
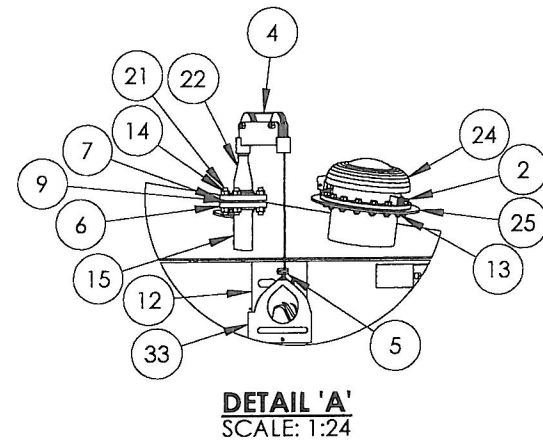
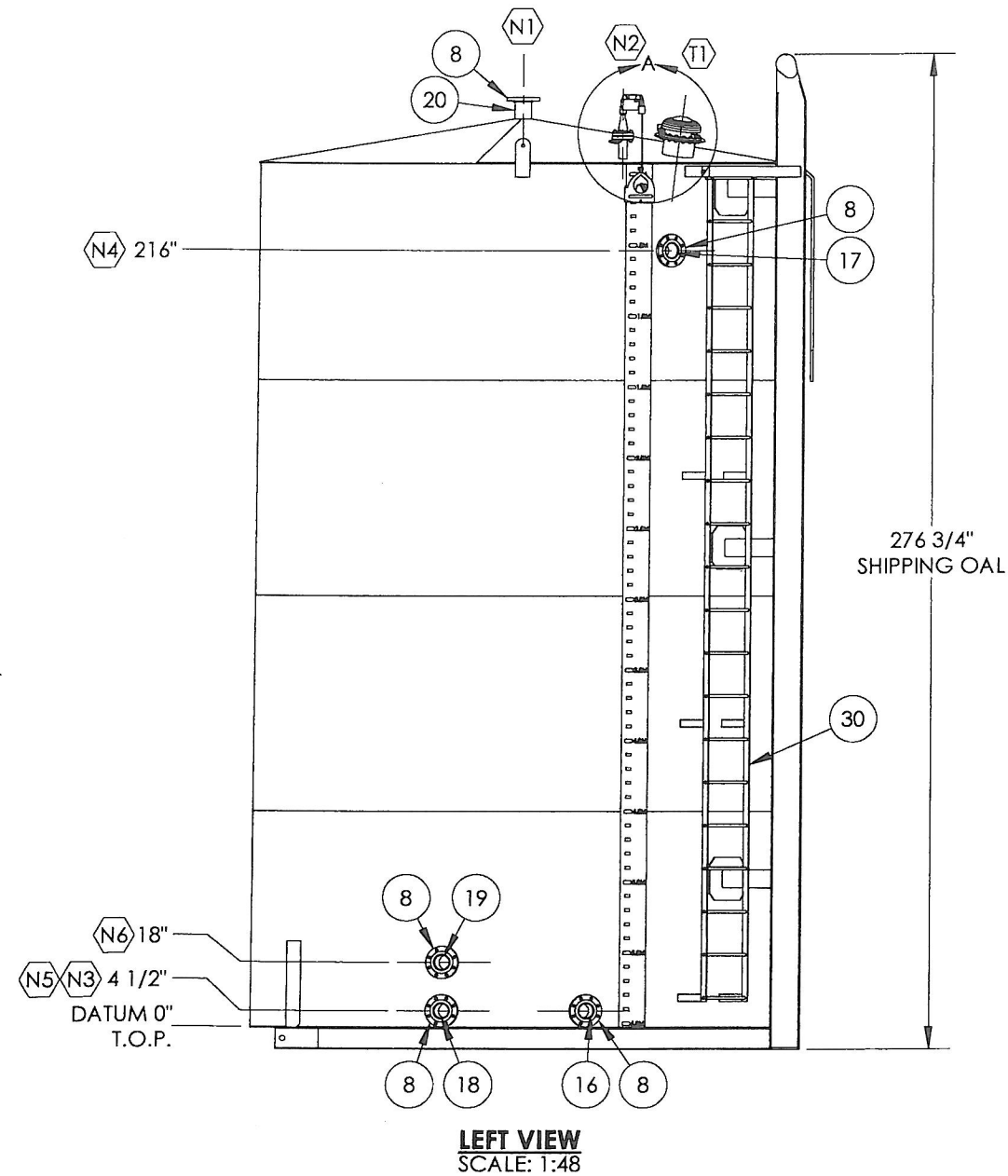
HEIGHT: 20'-0"
DIAMETER: 12'-0"
SHELL MAT'L: A36 3/16"
FLOOR MAT'L: A36 1/4"
ROOF MAT'L: A36 3/16"
SERIAL NO.:
DATE BUILT: YEAR
DESIGN: ATMOSPHERIC

TANK WEIGHT: 8800 LBS
SHIPPING WEIGHT: 10,500 LBS

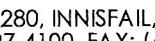
SHIPPING DATA	
OVERALL HEIGHT	12' - 6 13/16"
OVERALL LENGTH	23' - 3/4"
OVERALL WIDTH	12' - 3 1/4"
APPROX. WEIGHT	10,500 LBS



								ISSUED FOR CONSTRUCTION		 INDUSTRIES INC. Total oilfield supply.		BLACK SWAN ENERGY 400 BBL SW STEEL TANK	
								SIGNED: _____				ASSEMBLY DETAILS	
								DATE: NOV 26 2012				DWN: PA	
								WID: 8165-004				CHK: 	
								S/N: 08165-004				DATE: NOV 21/12	
												DATE: _____	
												DATE: _____	
DOCUMENT NO.		DESCRIPTION		0	NOV 21/12	PA		ISSUED FOR CONSTRUCTION				SCALE: AS NOTED	
				REV.	DATE	BY:	CHK:	APP:	DESCRIPTION			DWG: 08165-004	
REFERENCE DRAWINGS												REV: 0	



ORIGINAL

								ISSUED FOR CONSTRUCTION	 INDUSTRIES INC. Total oilfield supply. P.O. BOX 6280, INNISFAIL, AB T4G 1S9 PH: (403) 227-4100 FAX: (403) 227-4102 	BLACK SWAN ENERGY 400 BBL SW STEEL TANK		
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DOCUMENT NO.	DESCRIPTION	REV.	DATE	BY:	CHK:	APP:	DESCRIPTION	S/N: 08165-004	SCALE: AS NOTED			
REFERENCE DRAWINGS		DRAWING REVISIONS					ALL DIMENSIONS IN INCHES		SHEET: 2 OF 3			
									DWG: 08165-004		REV: 0	

