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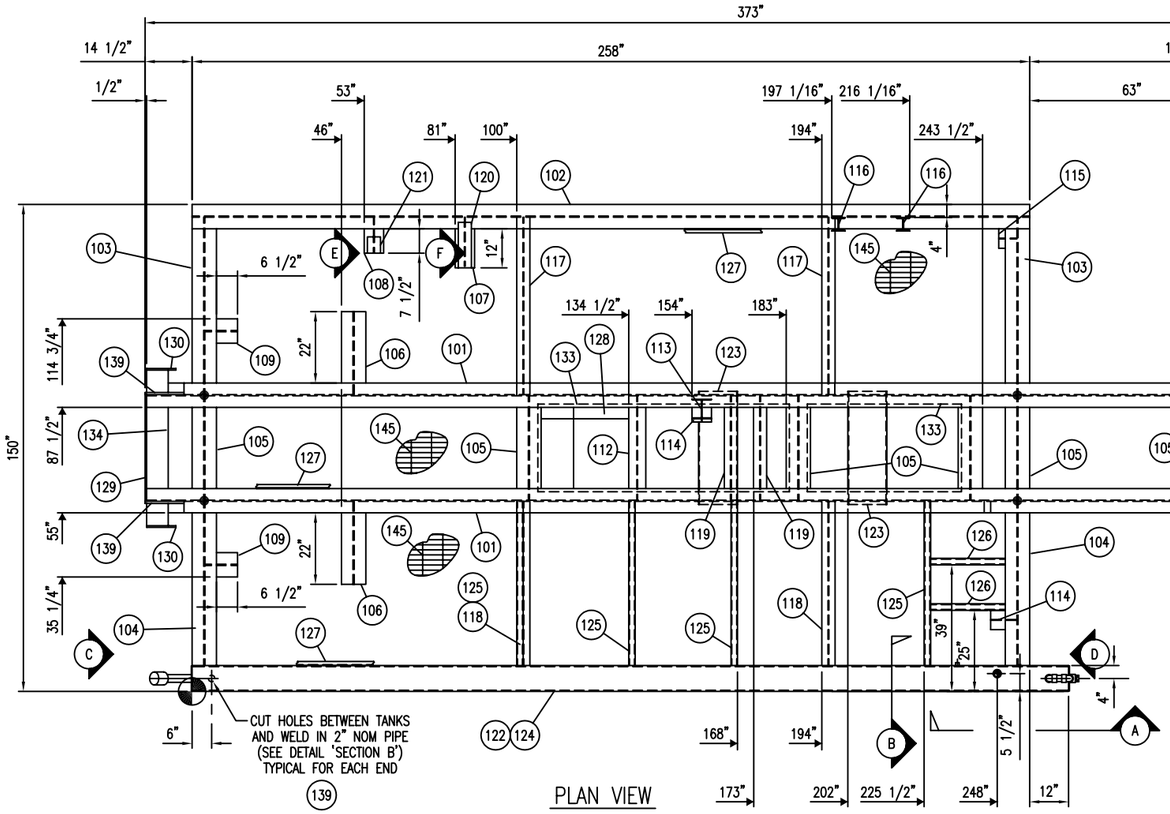
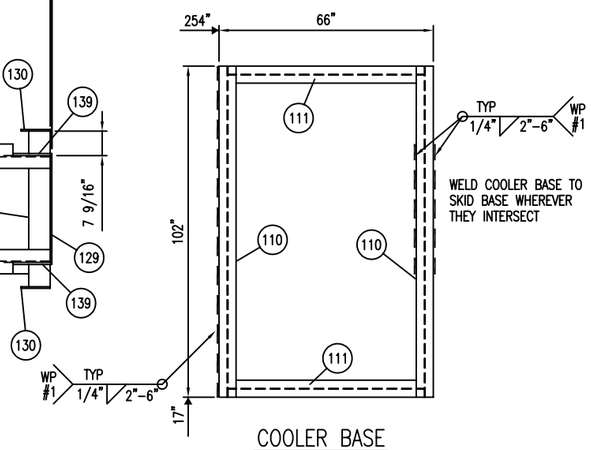
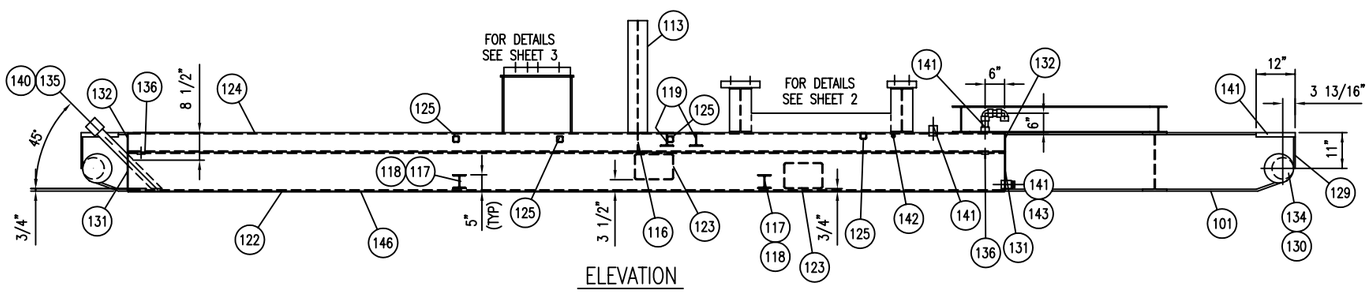


PLAN VIEW

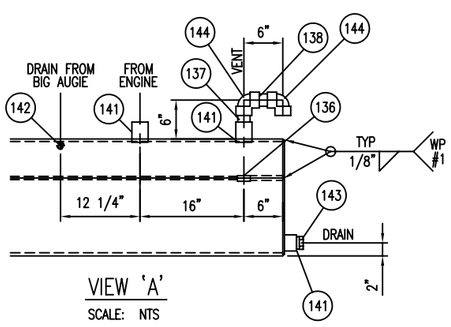


COOLER BASE

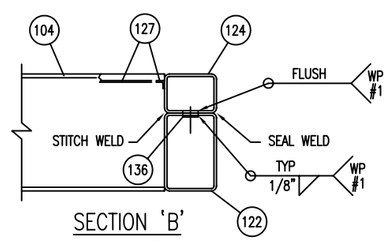


ELEVATION

NOTE:
SKID BASE FOR 233 COMPR. WITH A SEAL PLATE

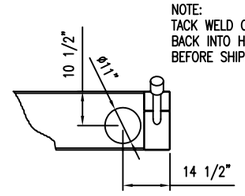


VIEW 'A'
SCALE: NTS

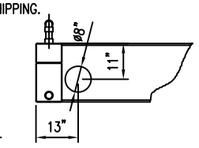


SECTION 'B'
SCALE: NTS

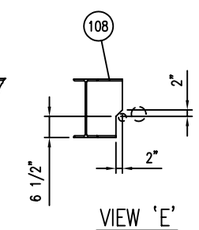
NOTE:
TACK WELD CUT-OUT BACK INTO HOLE BEFORE SHIPPING.



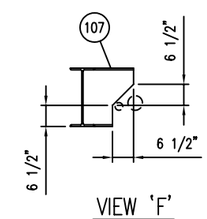
VIEW 'C'



VIEW 'D'



VIEW 'E'



VIEW 'F'

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MATERIAL
101	2	W 18 X 50 X 372" LG	SA-36
102	1	W 18 X 50 X 258" LG	SA-36
103	2	W 18 X 50 X 54 5/8" LG	SA-36
104	2	W 18 X 50 X 50 9/16" LG	SA-36
105	6	W 18 X 50 X 32 1/8" LG	SA-36
106	2	W 18 X 50 X 25 9/16" LG	SA-36
107	1	W 18 X 50 X 15 9/16" LG	SA-36
108	1	W 18 X 50 X 11 1/16" LG	SA-36
109	2	W 18 X 50 X 10 1/16" LG	SA-36
110	2	W 8 X 18 X 102" LG	SA-36
111	2	W 8 X 18 X 60 1/2" LG	SA-36
112	1	W 8 X 18 X 32 1/8" LG	SA-36
113	1	W 6 X 15 X 34 1/2" LG	SA-36
114	2	W 6 X 15 X 8" LG	SA-36
115	1	W 6 X 15 X 5 1/2" LG	SA-36
116	2	W 4 X 13 X 72" LG	SA-36
117	2	W 4 X 13 X 54 5/8" LG	SA-36
118	2	W 4 X 13 X 50 9/16" LG	SA-36
119	2	W 4 X 13 X 32 1/8" LG	SA-36
120	1	W 4 X 13 X 14" LG	SA-36
121	1	W 4 X 13 X 5" LG	SA-36
122	1	HSS: 12" X 8" X 3/8" THK X 270" LG	SA-36
123	2	HSS: 12" X 8" X 3/8" THK X 35" LG	SA-36
124	1	HSS: 8" X 6" X 3/8" THK X 270" LG	SA-36
125	4	HSS: 2" X 2" X 1/4" THK X 50 9/16" LG	SA-36
126	2	HSS: 2" X 2" X 1/4" THK X 23" LG	SA-36
127	1	ANGLE: 1 1/4" X 1 1/4" X 1/4" THK X 1200"LG	SA-36
128	1	FLAT BAR: 3/8" THK 3 1/2" X 27" LG CTS	SA-36
129	2	PLATE: 1/2" THK 11" X 33" LG	SA-36
130	4	PLATE: 3/8" THK 9" DIA.	SA-36
131	2	PLATE: 3/8" THK 7 3/4" X 11 3/4" LG	SA-36
132	2	PLATE: 3/8" THK 7 3/4" X 5 3/4" LG	SA-36
133	1	PLATE: 3/8" THK 27" X 125" LG (CTS)	SA-36
134	2	PIPE: 6" NOM XS WT X 48" LG	SMLS SA-106-B
135	1	PIPE: 2" NOM STD WT X 26"LG (CTS & TOE)	SMLS SA-106-B
136	2	PIPE: 2" NOM STD WT X 1"LG	SMLS SA-106-B
137	1	PIPE: 1 1/2" NOM XS WT X 3 7/8" LG	SMLS SA-106-B
138	1	PIPE: 1 1/2" NOM XS WT X 2 7/8" LG	SMLS SA-106-B
139	2	PIPE: 1" NOM XS WT X 12" LG (CUT IN HALF)	SMLS SA-106-B
140	1	PIPE CAP: 2"-3000# NPT	SA-105
141	3	COUPLING: 1 1/2"-3000# NPT	SA-105
142	1	COUPLING: 1/2"-3000# NPT	SA-105
143	1	PLUG: 1 1/2"-3000# NPT HEX HEAD	SA-105
144	2	ELBOW: 1 1/2"-3000# NPT 90°	SA-105
145	1	GRATING: (19-4) 1" X 3/16" X 254 SQ. FT. (CTS)	SA-36
146	1	PLATE 1/4" X 150" X 258"LG	SA-36
147			
148			
149			
150			

GENERAL NOTES:

1. ◐ ALL TAIL DIMENSIONS FROM REFERENCE POINT.
2. WEIGHT OF SKID STEEL BASE: 14380 LBS
   WEIGHT OF CONCRETE: 6550 LBS
   WEIGHT OF ENGINE BASE (w/ CONCRETE): 1325 LBS
   WEIGHT OF GLYCOL/OIL TANKS: 920 LBS
   WEIGHT OF COMPRESSOR BASE (w/ CONCRETE): 850 LBS
   WEIGHT OF SEAL PAN: 3000 LBS
   TOTAL WEIGHT: 27250 LBS
3. COPE FLANGES WHERE REQUIRED.
4. ALL WELDS TO BE 1/4" FILLETS ALL AROUND, UNLESS OTHERWISE NOTED.
5. ALL CUT LENGTHS ARE EXACT TOL +0.0"/-0.125" (+0 MM/-3 MM)
6. ALL BOLT HOLES ARE 3/4"ø (19 MMø) UNLESS OTHERWISE NOTED.
7. SURFACE PREP: SANDBLAST TO SSPC-SP6.
   PRIMER: ONE COAT OF RED OXIDE PRIMER (SPEC # PRI-1)
   PAINT: ONE COAT OF PLATINUM GREY ENAMEL. (SPEC # FIN-1)
8. ● FULL PENETRATION STRENGTH WELD IS REQ'D AT THESE LOCATIONS.

REV.	DESCRIPTION	DATE	BY	APPR.
3	AS BUILT	MAR.7/00	PN	
2	ADD SEAL PAN	JAN.26/00	PN	
1	ISSUED FOR CONSTRUCTION	DEC.16/99	PN	

PERMIT TO PRACTICE STAMP

ENGINEER STAMP

TOROMONT / TOROMONT PROCESS SYSTEMS

TITLE: STRUCTURAL STEEL SKID BASE

FOR: CANADIAN HUNTER 325 HP BOOSTER COMPRESSOR

DRAWN BY: P. NOBLE	DATE: DEC.16, 1999
CHKD. BY: Z. PAUNOVIC	SCALE: 1/2" = 1'-0"
APPR. BY: Z. PAUNOVIC	W.O. No: 10490301
CUST. PO No:	DWG. No: 10490-301
SHEET No: 1 OF 4	REV: 3

TPS DATE: JAN 26, 2000 TIME: 2:41 PM