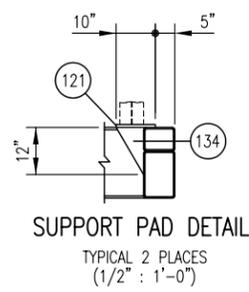
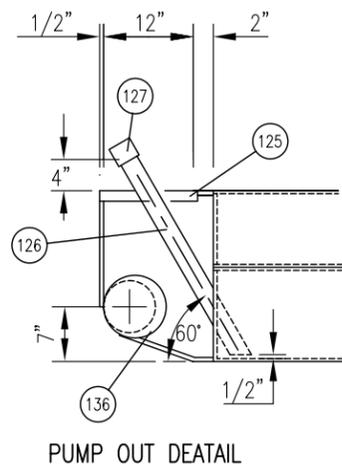
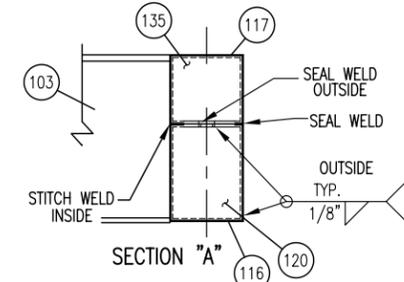
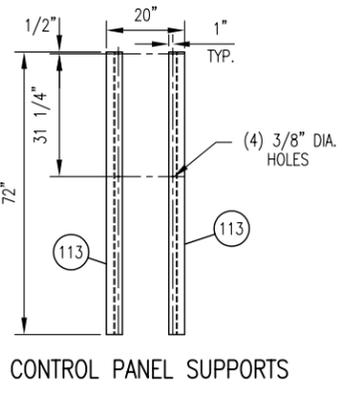
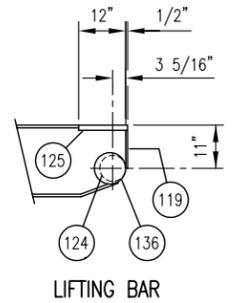
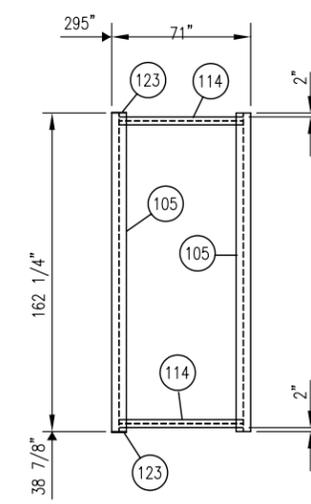
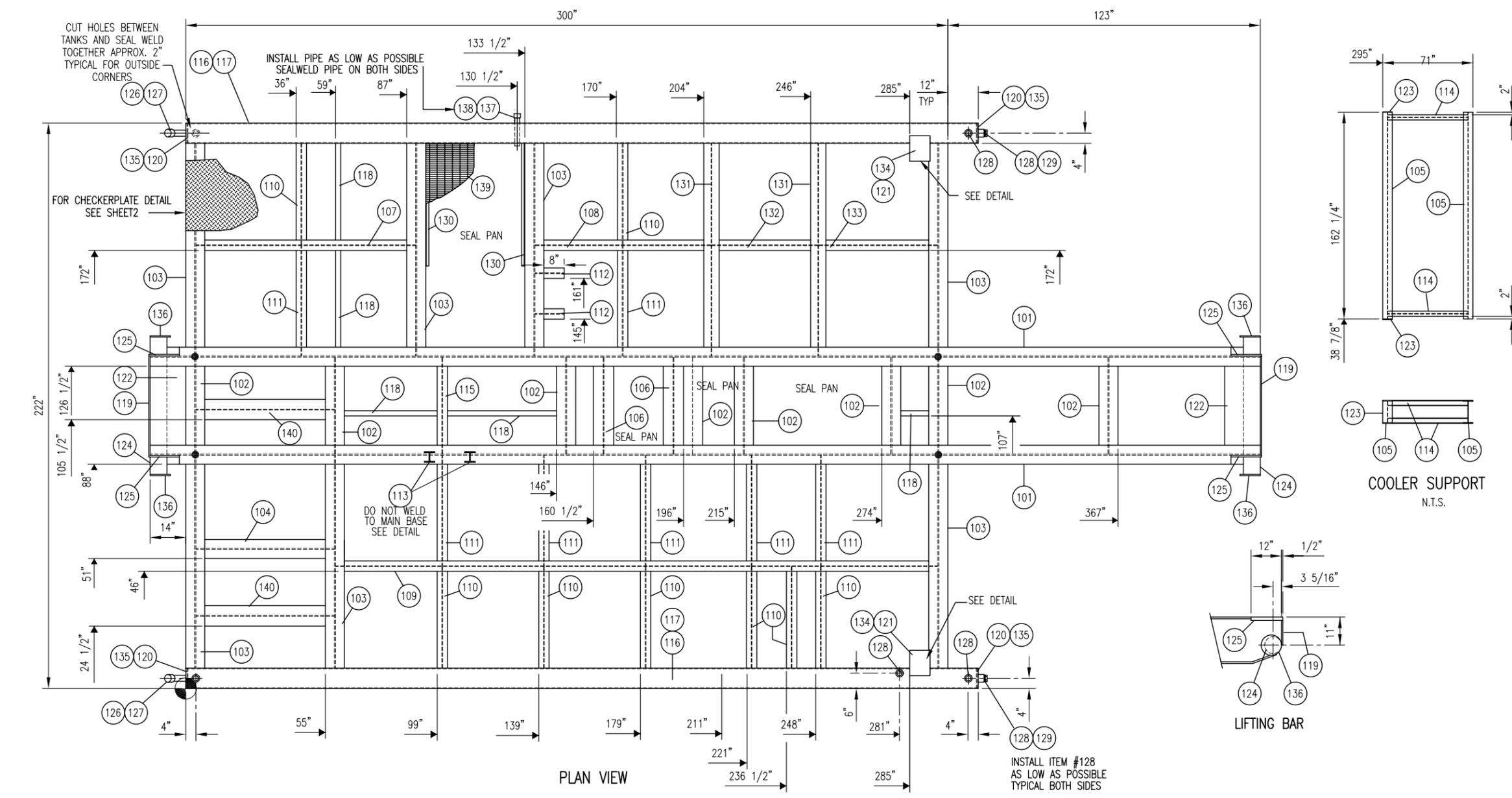
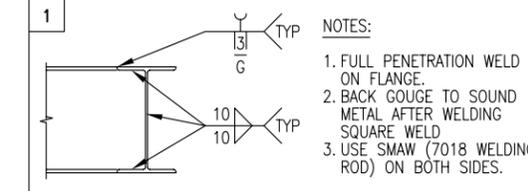


TPS DATE: NOV 15, 2001 TIME: 11:34 AM THE INFORMATION CONTAINED HEREIN IS THE CONFIDENTIAL PROPERTY OF TOROMONT PROCESS SYSTEMS AND IS NOT FOR PUBLICATION, AND NO PART THEREOF SHALL BE COPIED OR COMMUNICATED TO A THIRD PARTY WITHOUT AUTHORIZATION FROM TOROMONT PROCESS SYSTEMS



| ITEM | QTY | DESCRIPTION | MATERIAL |
|------|-----|---|------------|
| 101 | 2 | W 18 X 50 X 437" LG | G40.2150W |
| 102 | 8 | W 18 X 50 X 38 1/8" LG | G40.2150W |
| 103 | 7 | W 18 X 50 X 83 9/16" LG | G40.2150W |
| 104 | 1 | W 18 X 50 X 54 5/8" LG | G40.2150W |
| 105 | 2 | W 18 X 50 X 162 1/4" LG | G40.2150W |
| 106 | 2 | W 8 X 31 X 38 1/8" LG | G40.2150W |
| 107 | 1 | W 4 X 13 X 86 5/8" LG | G40.2150W |
| 108 | 1 | W 4 X 13 X 69 7/16" LG | G40.2150W |
| 109 | 1 | W 4 X 13 X 237 1/8" LG | G40.2150W |
| 110 | 8 | W 4 X 13 X 39 7/8" LG | G40.2150W |
| 111 | 7 | W 4 X 13 X 43 3/8" LG | G40.2150W |
| 112 | 2 | W 4 X 13 X 11 9/16" LG | G40.2150W |
| 113 | 2 | W 4 X 13 X 72" LG | G40.2150W |
| 114 | 4 | W 4 X 13 X 63 1/8" LG | G40.2150W |
| 115 | 1 | W 4 X 13 X 38 1/8" LG | G40.2150W |
| 116 | 2 | H.S.S.: 12" X 8" X 3/8" THK X 312" LG | G40.21350W |
| 117 | 2 | H.S.S.: 8" X 6" X 3/8" THK X 312" LG | G40.21350W |
| 118 | 1 | H.S.S.: 2" X 2" X 1/8" THK X SHOP LG | G40.21350W |
| 119 | 2 | PLATE: 1/2" THK 11" X 39" LG | G40.2144W |
| 120 | 4 | PLATE: 3/8" THK 7 1/2" X 11 1/2" LG | G40.2144W |
| 121 | 2 | PLATE: 3/4" THK 8" X 10" LG | G40.2144W |
| 122 | 2 | PLATE: 1/4" THK 14" X 31" LG | G40.2144W |
| 123 | 2 | PLATE: 1/4" THK 7 1/2" X 18" LG | G40.2144W |
| 124 | 2 | PIPE: 6" NOM XS WT X 54" LG | SA-106B |
| 125 | 2 | PIPE: 1" NOM XS WT X 12" LG (CUT IN HALF) | SA-106B |
| 126 | 2 | PIPE: 2" NOM STD WT X 28" LG (TOE) (CTS) | SA-106B |
| 127 | 2 | PIPE CAP: 2"-3000# NPT | SA-105 |
| 128 | 5 | COUPLING: 2"-3000# NPT | SA-105 |
| 129 | 2 | HEX. PLUG: 2" NPT | SA-105 |
| 130 | 2 | ANGLE: 1 1/4" X 1 1/4" X 1/4" THK X 48" LG | G40.2144W |
| 131 | 2 | W 6 X 15 X 83 9/16" LG | G40.2150W |
| 132 | 1 | W 4 X 13 X 41 3/4" LG | G40.2150W |
| 133 | 1 | W 4 X 13 X 46 15/16" LG | G40.2150W |
| 134 | 1 | PLATE: 3/8" THK 7" X 12" LG CTS (1 MAKES 2) | G40.2144W |
| 135 | 4 | PLATE: 3/8" THK 5 1/2" X 7 1/2" LG | G40.2144W |
| 136 | 4 | PLATE: 1/2" THK 9" DIA. | |
| 137 | 1 | PIPE: 1 1/2" NOM STD WT X 12" LG (TOE) | SA-106B |
| 138 | 1 | PIPE CAP: 1 1/2"-3000# NPT | SA-105 |
| 139 | 1 | GRATING: 1" X 3/16"(19-4) X 13 FT2 | SA-36 |
| 140 | 2 | W 8 X 31 X 54 5/8" LG | G40.2150W |

- GENERAL NOTES:**
- ALL TAIL DIMENSIONS FROM REFERENCE POINT.
 - WEIGHT OF SKID STEEL BASE: 17750 LBS (MILL TOLERANCES & S.F. NOT APPLIED)
 WEIGHT OF CONCRETE: 8900 LBS
 WEIGHT OF ENGINE BASE: 3150 LBS (WITH CONCRETE)
 WEIGHT OF COMPRESSOR BASE: 3725 LBS (WITH CONCRETE)
 WEIGHT OF GLYCOL/OIL TANKS: 1135 LBS
 WEIGHT OF MONORAIL: 0000 LBS (OPTIONAL)
 TOTAL WEIGHT: LATER LBS
 - COPE FLANGES WHERE REQUIRED.
 - ALL WELDS TO BE 1/4" FILLETS ALL AROUND, UNLESS OTHERWISE NOTED.
 - ALL CUT LENGTHS ARE EXACT TOL +0.0"/-0.125" (+0 MM/-3 MM)
 - ALL BOLT HOLES ARE 3/4"Ø (19 MMØ) UNLESS OTHERWISE NOTED.
 - SURFACE PREP: SANDBLAST TO SSPC-SP6.
 PRIMER: ONE COAT OF RED OXIDE PRIMER
 PAINT: ONE COAT OF PLATINUM GREY ENAMEL.
 - FULL PENETRATION STRENGTH WELD IS REQ'D AT THESE LOCATIONS.



| REV. | DESCRIPTION | DATE | BY | APPR. |
|------|-------------------------|-----------|----|-------|
| 2 | AS BUILT | NOV.15/01 | PN | |
| 1 | ISSUED FOR CONSTRUCTION | JUNE27/01 | PN | RC |

PERMIT TO PRACTICE STAMP

ENGINEER STAMP

TOROMONT TOROMONT PROCESS SYSTEMS

DRAWN BY: P. NOBLE
 CHKD. BY: R. CALBUREAN
 APPR. BY: R. CALBUREAN

DATE: JUNE 20, 2001
 SCALE: 1/2" = 1'-0"
 W.O. No: 10822301

TITLE: STRUCTURAL STEEL LAYOUT & DETAILS

FOR: ANDERSON EXPLORATION LTD. DREAU BOOSTER COMPRESSOR LSD: 1-15-78-21 W5M

DWG. No: 10822-301
 SHEET No: 1 OF 6
 REV: 2