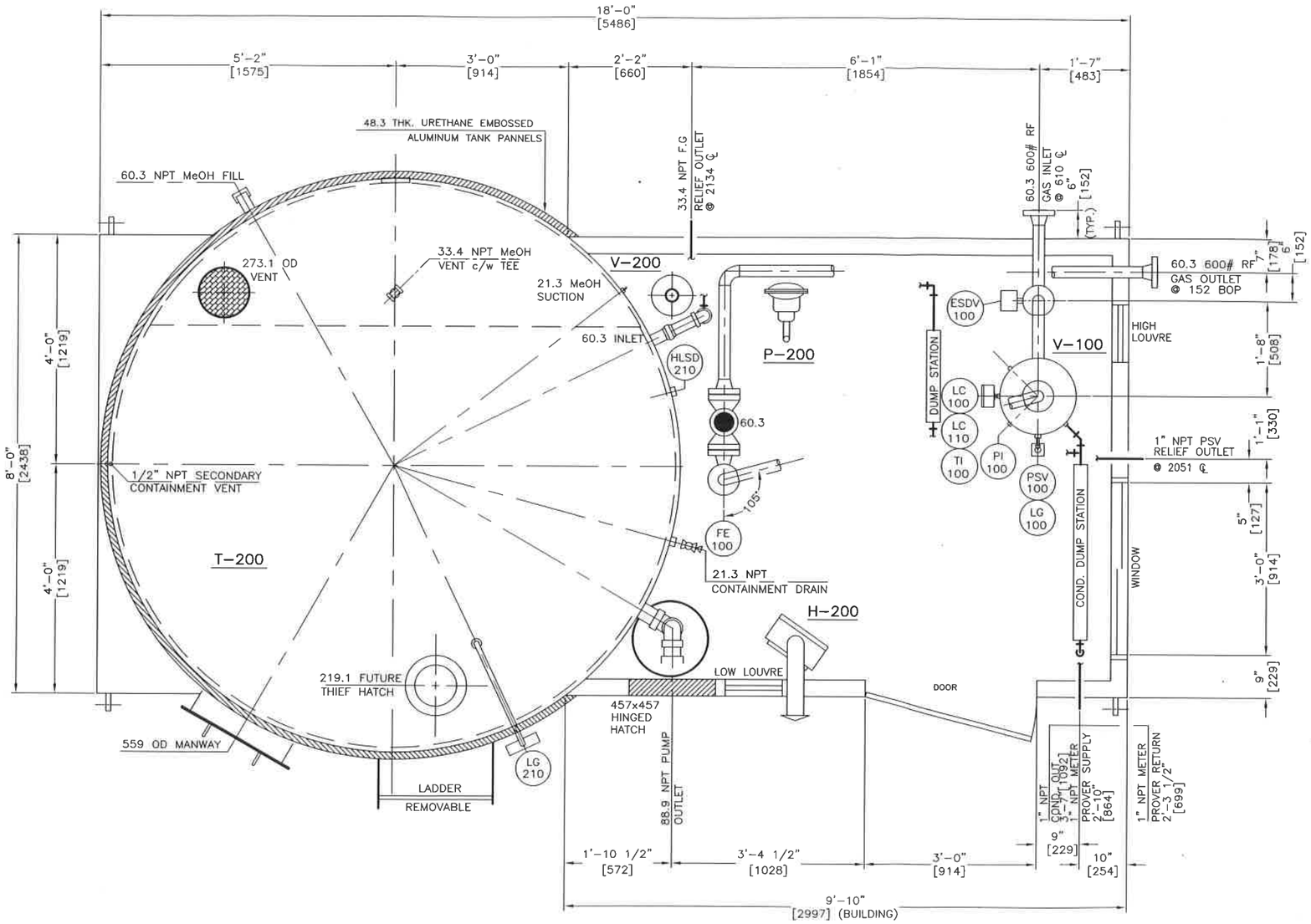

GENERAL NOTES:

1. ALL ELEVATIONS ARE FROM TOP OF SKID FLOOR.
2. MAIN PIPING PLAN TO BE READ IN CONJUNCTION WITH MECHANICAL FLOW DIAGRAM.
3. ALL BUTTWELD PIPING TO BE BUILT IN ACCORDANCE WITH THE LATEST EDITION OF B31.3 PRESSURE PIPING CODE.
4. ALL BUTTWELD PIPING TO BE 1.5875mm C.A.:
   – 600# ANSI: 60.3 – SCH 80

   MATERIALS: PIPING – SA–106B SML's
   FLANGES – SA–105N
   FITTINGS – SA–234–WPB
   BOLTS – SA–193–B7
   NUTS – SA–194–2H
   GASKET – 304 SS FLEXITALLIC

   ALL TOL/EOL FITTINGS TO BE
   –6000# – 21.3 AND SMALLER
   –3000# – 26.7 AND LARGER
5. ALL BUTTWELD PIPING TO BE 10% RADIOGRAPHED AND HYDROTESTED TO 1.5 TIMES OF DESIGN PRESSURE. DO NOT PWHT.
6. ALL TUBING TO BE 9.5mm DIA. ELECTROGALVANIZED c/w CADMIUM PLATED CARBON STEEL SWAGELOK TUBE FITTINGS.
7. ALL INSTRUMENT GAS THREADED PIPING TO BE LEAK TESTED TO 800 KPa.
8. ALL OPENINGS TO BE COVERED PRIOR TO SHIPMENT.
9. UNIT TO BE COMMERCIALLY SANDBLASTED PRIOR TO:
   (1) SHOP COAT OF PRIMER
   (2) SHOP COAT OF FINISH INDUSTRIAL ENAMEL;

   VESSEL : WARM GREY
   SKID FLOOR : WARM GREY
   PIPING : WARM GREY
10. UNDERSIDE OF SKID TO BE INSULATED WITH 51mm POLYURETHANE FOAM
11. SHIPPING DIMENSIONS : 3658 (12'–0") x 5791 (19'–0") x 3658 (12'–0") HIGH
    WEIGHT : 10,900 kg (24,000 LBS).

BUILDING NOTES:

SIZE & TYPE: 2438 x 2997 x 2311 to 2477 SHED ROOF
EXTERIOR: 22 GA. GALVANIZED
INTERIOR: R12 c/w 24 GA. FLUTED ALUMINUM
INSULATION: R12 (ROOF & WALL) c/w 4 MIL VAPOR BARRIER
DOORS: (1) 914 x 2134 STEEL DOORS c/w PANIC HARDWARE, LOCK–SET, 508 x 508 IWG WINDOW, CHECKCHAIN, WEATHERSTRIPPING
WINDOW: (1) 965 x 914 DOUBLE GLAZED SLIDING c/w SCREEN & LATCH CLOSURE
VENTILATION: (2) 305 x 305 LOUVRES c/w SLIDE CLOSURES
OTHERS: (1) 457 x 457 HINGED HATCH

(2) REQ'D
TIME CARD
C–2631–PP

SN# C–2502$^{H}_{I}$.VS

DWG. NO.	REFERENCE DRAWINGS	REV	DESCRIPTION	DATE	BY
		1	ADDED CONDENSATE PHASE. REVISED AS NOTED.	06/15/06	Y.P.
		2	REVISED AS PER BUILT	08/21/06	M.F.

RUSHTON GAS & OIL EQUIPMENT LTD

CUSTOMER: DEVON CANADA CORPORATION
LOCATION: 12–30–34–15 W4M
c/o HATCH OPTIMA
09–08–39–18–W4M

MAIN PIPING PLAN

406 OD SEPARATOR/100 BBL TANK PACKAGE (SWEET)

DATE:	DRN BY:	SCALE:	CHKD BY:	APPRD BY:	DWG NO:	REV:
07/12/06	Y.P.	1":1'–0"			C–2631–C	2