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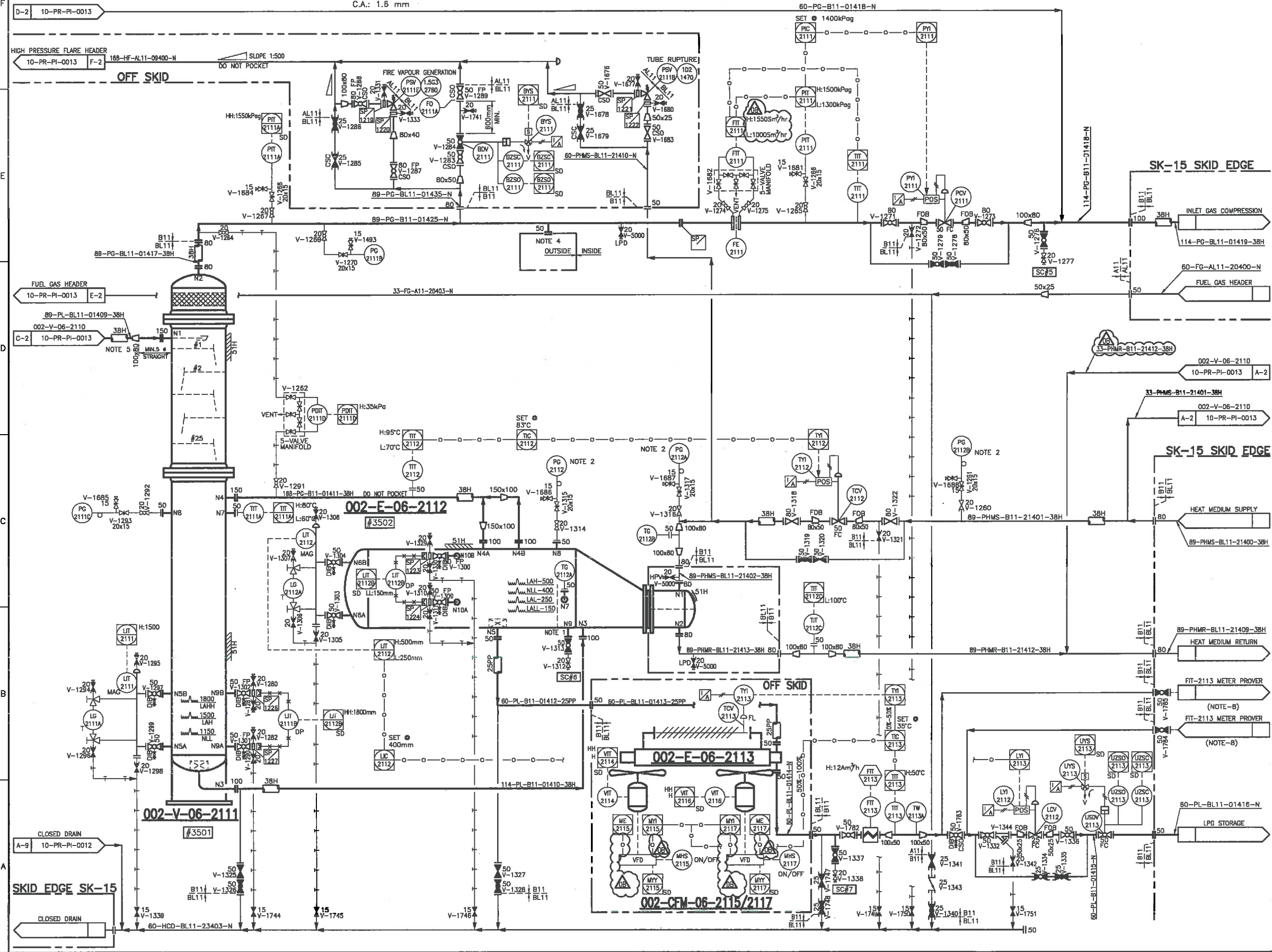
002-V-06-2111
DE-ETHANIZER TOWER
SIZE: 762 mm OD x 21336 mm S/S
TYPE: TRAYED TOWER c/w 25 CARTRIDGE VALVE TRAYS
DESIGN: 2760 kPag @ 148/-45°C
C.A.: 1.6 mm

002-F-06-2112
DE-ETHANIZER REBOILER
SIZE: 324 mm OD x 762 mm OD x 5486 mm TS/S
TYPE: TEMA BKU
DESIGN: (SS) 2760 kPag/FV @ 148/-45°C
(TS) 1470 kPag/FV @ 180/-45°C
DUTY: 391 kW
C.A.: 1.6 mm

002-E-06-2113
SALES LPG COOLER
TYPE: HORIZONTAL FORCED DRAFT
MODEL: 42-2ZF
DUTY: 168 kW
DESIGN: 2760 kPag @ 148/-45°C

002-CFM-06-2115/2117
SALES LPG COOLER FAN MOTORS
FAN DRIVERS: 2 @ 3.73 kW, 1800 RPM, 575V/3Ø/60Hz, VFD
002-CF-06-2114/2116
SALES LPG COOLER FANS
MODEL: MOORE-10K S18VT

- GENERAL NOTES:**
1. SAMPLE POINT FOR DETECTING GLYCOL CARRYOVER.
 2. REMOTE MOUNTED.
 3. LOW POINT DRAINS/HIGH POINT VENTS ADDED WHERE REQUIRED.
 4. CONNECTION PROVIDED TO CHEMICAL WASH DEETHANIZER MESH PAD AND TRAYS.
 5. THIS IS A 2 PHASE LINE.
 6. ALL INTERCONNECTING PIPING WITHIN SHALLOWCUT BATTERY LIMIT IS BY TDE.
 7. ALL INSTRUMENTS SYMBOLS ON THIS PID TO BE PREFIXED BY 06.
 8. FOR TIE-IN TO METER PROVER (BY CUSTOMER) FOR FIT-2113.



OB	REVISED AS MARKED	NOV.06/13	MFF
OA	REVISED AS MARKED	OCT.02/13	SSE
O	RELEASED FOR FABRICATION	JUL.17/13	MFF
NO.	REVISION	DATE	BY
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PROJECT NAME: FERRIER CENTRAL PROCESSING FACILITY			
CLIENT: DEVON CANADA c/o WORLEY PARSONS			
DOCUMENT NAME: DE-ETHANIZER PIPING AND INSTRUMENTATION DIAGRAM			
THERMO DESIGN ENGINEERING LTD. OIL & GAS PRODUCTION EQUIPMENT DESIGN • FABRICATION • INSTALLATION EDMONTON, ALBERTA, CANADA ASPERA PERMIT NUMBER P2000			
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