



LEGEND:

- 1 G.E. FRAME 7FA GAS TURBINE GENERATOR.
- 2 G.E. FRAME 7FA GAS TURBINE GENERATOR.
- 3 CONTROL/OFFICES/WAREHOUSE BUILDING.
- 4 WATER TREATMENT BUILDING.
- 5 GAS COMPRESSORS WITH SHED, FIN FANS, AND MCC ROOM.
- 6 AUXILIARY TRANSFORMER (480 V).
- 7 RAW WATER TANK (500,000 GALS).
- 8 DEMIN WATER TANKS (500,000 GALS).
- 9 R.O. WATER TANK.
- 10 TREATED FUEL TANK (1,000,000 GALS).
- 11 L.O. FIN FAN COOLERS FOR FRAME 7FA.
- 12 AUXILIARY TRANSFORMERS (10 MVA FOR FRAME 7FA).
- 13 LIGHTING POLES.
- 14 ROAD.
- 15 WET SURFACE CONDENSER (OPTION).
- 16 G.E. FRAME 7FA (OPTION).
- 17 STEAM TURBINE GENERATOR WITH BUILDING (OPTION).
- 18 PIPE RACKS (OPTION).
- 19 ROAD (OPTION).
- 20 HRSG (OPTION).
- 21 OVERHEAD CABLE TRAY.
- 22 ISO PHASE BUS.
- 23 STEP-UP TRANSFORMER WITH BLAST WALL.
- 24 SF6 BREAKER.
- 25 DISCONNECT SWITCH.
- 26 CURRENT TRANSFORMER (TYPE CVT).
- 27 LIGHTNING ARRESTER.
- 28 DEAD END TOWER.
- 29 BUS SUPPORT.
- 30 SUBSTATION HOUSE.
- 31 GENERATOR BREAKER FOR 7FA.
- 32 L.O. FIN FAN COOLERS.
- 33 AUXILIARY TRANSFORMER FOR FRAME 7EA (4160 V).
- 34 AUXILIARY TRANSFORMER FOR FRAME 7FA (4160 V).
- 35 GUARD HOUSE.
- 36 GATE.
- 37 PDC BUILDING.
- 38 PARKING AREA.
- 39 TURNING TRANSMISSION POLE.
- 40 LUBE OIL COOLER FOR GAS COMPRESSORS.
- 41 COOLING WATER PUMP.
- 42 OILY WATER SEPARATOR.
- 43 OILY WASTE TANK.
- 44 OILY WASTE OFF LOAD PUMP.
- 45 WASTE WATER TANK.
- 46 WASTE WATER OFF LOAD PUMP.
- 47 LIQUID FUEL TANK DIKE.
- 48 LIQUID FUEL TANK AND DIKE (OPTION).

FOR TRANSMISSION
LINE CONNECTION.
SEE DWG. NO. 1002-10-002 SH 1 & SH 2



CUSTOMER INFORMATION										REVISED
© COPYRIGHT, 2008, ProEnergy Services, All Rights Reserved. THIS DRAWING IS THE PROPRIETARY AND/OR CONFIDENTIAL PROPERTY OF ProEnergy Services AND IS LOANED IN STRICT CONFIDENCE WITH THE UNDERSTANDING THAT IT WILL NOT BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF PROENERGY SERVICES. THE FOR WHICH IT IS LOANED IT SHALL BE IMMEDIATELY RETURNED ON DEMAND, AND IS SUBJECT TO ALL OTHER TERMS AND CONDITIONS OF ANY WRITTEN AGREEMENT OR PURCHASE ORDER WHICH INCORPORATES OR RELATES TO THIS DRAWING.										
DERWICK ASSOCIATES S.A.										
DERWICK										
NO. DATE BY APP'D DESCRIPTION REVISIONS										
C 02/15/10 SL JD CHANGED DWG NO. 1002-10-001 SH 1 TO 1002-10-002 SH 1.										
B 02/02/10 SL WT GENERAL REVISION.										
NO. DATE BY APP'D DESCRIPTION REVISIONS										
SCALE 1"=60'										
SIZE D										
ProEnergy EPC SERVICES										
807 SOUTH DETROIT AVE. SUITE 1400 TULSA, OKLAHOMA 74150 OFFICE FAX www.proenergyservices.com										
ProEnergy EPC Services, LLC										
(1) GENERAL ARRANGEMENT PLOT PLAN										
(1) FRAME 7EA & (1) FRAME 7FA GTG UNITS.										
CVG POWER PLANT B										
SHEET NO. 1										
DWG NO. 1002-10-002										
REV C										
VENDUELA										