



LEGEND:

- 1 LM-2500 PLUS GAS TURBINE GENERATOR
- 2 MODULAR CONTROL BUILDING FOR LM-2500 PLUS
- 3 13.8 KV SWITCHGEAR
- 4 OVER HEAD CABLE TRAY
- 5 STEP-UP GSU TRANSFORMER
- 6 OILY WATER SEPARATOR
- 7 WASTE OILY STORAGE TANK
- 8 WASTE OILY FORWARDING PUMP
- 9 WASTE WATER TANK
- 10 WASTE WATER FORWARDING PUMP
- 11 LM-6000 GAS TURBINE GENERATOR
- 12 MODULAR CONTROL BUILDING FOR LM-6000
- 13 CONTROL/RESTROOM/WAREHOUSE BUILDING
- 14 FIRE WATER SYSTEM SKID
- 15 RAW/FIRE WATER TANK (750,000 GALS)
- 16 DEMIN WATER TANK (250,000 GALS)
- 17 FIRE WATER FOAM AREA
- 18 AUXILIARY TRANSFORMER (480 V)
- 19 RAW LIQUID FUEL TANK (700,000 GALS)
- 20 TREATED FUEL TANK (300,000 GALS)
- 21 ROAD
- 22 PARKING AREA
- 23 LIGHTING POLE
- 24 CENTRIFUGE PACKAGE
- 25 WATER TREATMENT BUILDING
- 26 TRUCK UNLOADING FUEL AREA
- 27 LIQUID FUEL TANK BERN
- 28 GAS COMPRESSOR WITH SHED, FIN FANS, AND MCC ROOM
- 29 COOLING TOWER
- 30 CHEMICAL INJECTION SKID
- 31 CIRC WATER PUMPS
- 32 LIQ FUEL SKID
- 33 GENERATOR LUBE OIL SKID
- 34 AUX SKID
- 35 LF UNLOADING PUMPS
- 36 LF BASKET FILTER
- 37 LF BAG FILTER
- 38 LF METER AREA
- 39 RO TANK (21,000 GALS)
- 40 INSTRUMENT AREA COMPRESSOR
- 41 DRYER
- 42 RECEIVER
- 43 LM2500 FIN FAN COOLER
- 44 WASH WATER SKID
- 45 LM2500 LF FILTER SKID
- 46 LM2500 DEMIN WATER FILTER / INJECTION SKID
- 47 LM2500 MECH SHED
- 48 LM6000 LF FILTER SKID
- 49 LM6000 LF INJECTION SKID
- 50 LM6000 WATER INJECTION SKID
- 51 LM6000 WATER FILTER SKID
- 52 LM6000 SPRINT SKID
- 53 LM6000 MECH SHED

EDG International, Inc.

Engineering Division No: 4913

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DERWICK

DERWICK ASSOCIATES CORP.

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NO.	DATE	BY	APP'D	DESCRIPTION
6	4/19/10	LES		REVISED OILY OIL BAYS, REVISED WATER TREATMENT AREA
5	4/18/10	LES		ADDED MISC EQUIPMENT AND UPDATED LEGEND
4	4/19/10	LES		SWITCHED BERN AND FUELING GAS COMPRESSOR AREAS
3	4/19/10	LES		REMOVED LOCATION OF CONTROL / AADON BUILDING
2	4/21/10	LES		MOVED LIQUID TANKS, PUMPS AND CONTAINMENT TO THE EAST OF THE SITE
1	4/21/10	LES		MOVED FORWARDING PUMPS AND LF BUILDING INSIDE TANK BERN ON CONCRETE PESTISIL
7	4/29/10	LES		REVISED LOCATION OF CONTROL / AADON BUILDING

NO.	DATE	BY	APP'D	DESCRIPTION
1	4/29/10	LES		SCALE
2	4/29/10	LES		1"=40'
3	4/29/10	LES		SIZE
4	4/29/10	LES		D

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ProEnergy EPC Services, LLC

GENERAL ARRANGEMENT PLAN

LM-2500 PLUS & LM-6000 GTG UNITS

GUARENAS POWER PLANT

GUARENAS

JOB NO. 0920

DWG NO. 10-002

SHT NO. 1

REV 10

VENEZUELA