

**LEGEND:**

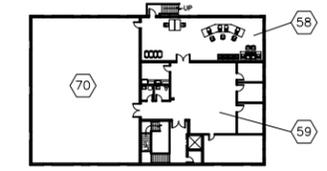
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|--|---|
| 1 LM6000 COMBUSTION TURBINE GENERATOR        | 41 WATER TREATMENT SYSTEM SUN SHADE ROOF                                |
| 2 GENERATOR ROTOR REMOVAL AREA               | 42 DUPLEX CHILLER/COOLING TOWER PACKAGE                                 |
| 3 CTG FIRE PROTECTION CO2 SKID               | 43 COOLING TOWER CHEMICAL SYSTEM  |
| 4 CTG AIR INTAKE FILTER SYSTEM               | 44 AIR COMPRESSOR SKID  |
| 5 TURBINE REMOVAL/MAINTENANCE AREA           | 45 AMMONIA TRANSFER PUMPS   |
| 6 TEMPERING/PURGE AIR FAN (TYP. 2)           | 46 AQUEOUS AMMONIA STORAGE TANK   |
| 7 SEAL AIR FANS (TYP. 2)                     | 47 AMMONIA DELIVERY HOSE SPILL CONTAINMENT                              |
| 8 AMMONIA DILUTION SKID AND AIG              | 48 PROCESS DRAIN OIL/WATER SEPARATOR (UG)                               |
| 9 CEMS SHELTER                               | 49 WASTE WATER SUMP AND LIFT STATION                                    |
| 10 STACK/SILENCER                            | 50 MAIN ELECTRICAL EQUIPMENT ENCLOSURE (EEE)                            |
| 11 SCR                                       | 51 13.8kV/4.16kV AUXILIARY TRANSFORMERS                                 |
| 12 FIN FAN LUBE OIL COOLER                   | 52 480V STATION SERVICE TRANSFORMERS                                    |
| 13 TURBINE AUXILIARY SKID                    | 53 BLACK START DIESEL GENERATOR   |
| 14 SPRINT SYSTEM SKID                        | 54 PLANT OPERATIONS BUILDING  |
| 15 NOX WATER INJECTION SKIDS                 | 55 MAINTENANCE SHOP   |
| 16 AIR INTAKE CONDENSATE COLLECTION RECEIVER | 56 SHOWER/LOCKER ROOM   |
| 17 GENERATOR BREAKER                         | 57 WAREHOUSE  |
| 18 13.8kV CABLE BUS                          | 58 CONTROL ROOM   |
| 19 13.8kV/69kV GSU                           | 59 ADMINISTRATION AREA  |
| 20 SPILL CONTAINMENT                         | 60 GAS METERING STATION   |
| 21 69kV BUS AND POHEADS                      | 61 PLANT MAIN ENTRANCE (30 FT. WIDE)                                    |
| 22 69kV DUCTBANK                             | 62 SWITCHYARD AREA (400 FT. x 50 FT.)                                   |
| 23 BOP ELECTRICAL EQUIPMENT ENCLOSURE (EEE)  | 63 69kV GIS SWITCHGEAR  |
| 24 GAS COMPRESSOR AREA SOUND WALL            | 64 PLANT PERIMETER SECURITY WALL (20 FT. HIGH)                          |
| 25 FUEL GAS COMPRESSOR SKID (TYP. 5)         | 65 PLANT AUXILIARY ENTRANCE (30 FT. WIDE)                               |
| 26 GAS COMPRESSOR COOLING RADIATOR (TYP. 5)  | 66 GIS SWITCHYARD RELAY ENCLOSURE (EEE)                                 |
| 27 NATURAL GAS INLET SCRUBBER                | 67 TURBINE WATER WASH DRAIN TANK (U.G.)                                 |
| 28 HYDROCARBON DRAIN TANK                    | 68 PLANT EMERGENCY ENTRANCE (30 FT. WIDE)                               |
| 29 FUEL GAS ACCUMULATOR                      | 69 WATER LAB ENCLOSURE  |
| 30 DISCHARGE FILTER SCRUBBERS                | 70 STORAGE/FUTURE SPACE   |
| 31 DI WATER STORAGE TANK (180,000 GAL.)      | 71 U.G. 69kV TRANSMISSION   |
| 32 RAW WATER TANK (350,000 GAL.)             | 72 NEW 85 FT. TALL TRANSMISSION POLES                                   |
| 33 DI WATER TRANSFER PUMPS                   | 73 RAW WATER (GWRS) SUPPLY FROM NEW PUMP STATIC                         |
| 34 RAW WATER TRANSFER PUMPS                  | 74 U.G. 69kV TRANSMISSION TO TIE-IN AT E. LA PALMA AVE. & N. MILLER ST. |
| 35 RESIN FILTERS                             |   |
| 36 LEASED MIXED BED DEMINERALIZERS           |   |
| 37 RO CARTRIDGE FILTERS                      |   |
| 38 CARBON FILTER                             |   |
| 39 RO SYSTEM                                 |   |
| 40 WATER TREATMENT CHEMICAL FEED             |   |

**NOTES:**

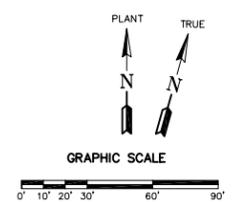
- ALL PLANT ACCESS ROADWAYS ARE 24 FT. WIDE WITH 40 FT. INSIDE TURNING RADIUS UNLESS OTHERWISE NOTED.
- 45 FT. EASEMENT FROM CENTER OF E. MIRALOMA AVENUE.
- 20 FT. ALLEY WAY EASEMENT FROM PROPERTY LINE.
- 15 FT. MINIMUM FROM E. MIRALOMA AVENUE EASEMENT LIMIT TO EXTERIOR FACE OF SOUND WALL.

**PLOT PLAN**

MONUMENT NO.	PLANT GRID		ELEVATION (NGVD88)	NAD-83	
	EASTING	NORTHING		EASTING	NORTHING
1	1000	1550	219.01'	6,071,829.74'	2,259,980.96'
2	1610	1550	219.01'	6,072,416.23'	2,260,148.70'
3	1000	1000	216.01'	6,071,980.99'	2,259,452.16'
4	1610	1008	218.24'	6,072,565.27'	2,259,627.60'



**2ND FLOOR PLAN**



**PB Power, Inc.**  
A Parsons Brinckerhoff Company  
303 SECOND STREET, SUITE 700 NORTH, SAN FRANCISCO, CALIFORNIA 94107

**SCPPA** SOUTHERN CALIFORNIA PUBLIC POWER AUTHORITY

CANYON POWER PLANT PROJECT  
ANAHEIM, CALIFORNIA

**PLOT PLAN  
FIGURE 3-7**

DR. JJB	APPROVED	DATE	DECEMBER 2007
DES. JJB	PRINCIPAL IN CHARGE	DATE	SHEET 8 OF
CHK. SB			

N:\Anaheim\AFC FIGURES\FIGURE 3-7.dwg  
Date 12-11-07 04:27pm Tuesday Plotted by: wong