LEGEND

1 COMBUSTION TURBINE BUILDING
2 STEAM TURBINE BUILDING BLOCK 1
3 STEAM TURBINE BUILDING BLOCK 2
4 CT AIR INLET FILTER
5 CONTROL/ADMINISTRATION BUILDING
6 HEAT RECOVERY STEAM GENERATOR
7 EXHAUST STACK
8 EMISSIONS MONITORING SKID
9 EXTERIOR STEAM PIPING PIPERACK
10 ISOPHASE BUS DUCT
11 CT GENERATOR STEP-UP TRANSFORMER
12 ST GENERATOR STEP-UP TRANSFORMER
13 STEAM TURBINE EXHAUST DUCT TO CONDENSER
14 AIR-COOLED CONDENSER
15 PORTABLE WATER TREATMENT EQUIPMENT PARKING
16 DEMIN WATER TRANSFER STATION
17 FIRE PUMP BUILDING
18 DEMINERALIZED WATER STORAGE TANK
19 SERVICE/FIRE WATER STORAGE TANK
20 GAS METERING STATION
21 SCR AMMONIA STORAGE
22 PARKING
23 SITE ACCESS ROAD
24 EXISTING 500 kV TRANSMISSION LINES
25 500 kV SWITCHYARD
26 75 FT EASEMENT TO 500 kV LINE
27 SWITCHYARD CONTROL BUILDING
28 500kV STARBUCK SUBSTATION (BY OTHERS)
29 SITE PERIMETER FENCING AND GATES
30 RESERVED FOR TILE FIELD
31 RELOCATED EXISTING OVERHEAD LINE
32 SANITARY TREATMENT STATION
33 NATURAL GAS SUPPLY LINE CORRIDOR
34 RESERVED FOR STORM WATER BASIN

SNAKE RIVER

① GENERATION BUILDING

PROPERTY BOUNDARY
SNAKE RIVER
500KV TRANSMISSION CORRIDOR
STARBUCK POWER PROJECT
COLUMBIA COUNTY GRAIN GROWERS
EXISTING PGE NATURAL GAS LINE
HIGHWAY 261

KEY PLAN

TRUE NORTH
26° 0'
PLANT NORTH

Figure 3-4

Plant Layout

Environmental Assessment
EFSEC Potential Site Study
Starbuck Power Project