



- LEGEND: AP1000 BUILDINGS**
- ① CONTAINMENT/SHIELD BUILDING
 - ② TURBINE BUILDING
 - ③ ANNEX BUILDING
 - ④ AUXILIARY BUILDING
 - ⑤ SWS COOLING TOWERS
 - ⑥ NOT USED
 - ⑦ RADWASTE BUILDING
 - ⑧ PLANT ENTRANCE
 - ⑨ CIRCULATING WATER PUMP INTAKE STRUCTURE
 - ⑩ DIESEL GENERATOR BUILDING
 - ⑪ CWS COOLING TOWERS
 - ⑫ CWS COOLING TOWER FLUME
 - ⑬ FIRE WATER/CLEARWELL STORAGE TANK
 - ⑭ FIRE WATER STORAGE TANK
 - ⑮ TRANSFORMER AREA
 - ⑯ SWITCHYARD
 - ⑰ CONDENSATE STORAGE TANK
 - ⑱ DIESEL GENERATOR FUEL OIL STORAGE TANKS
 - ⑲ DEMINERALIZED WATER STORAGE TANK
 - ⑳ BORIC ACID STORAGE TANK
 - ㉑ NOT USED
 - ㉒ TURBINE BUILDING LAYDOWN AREA
 - ㉓ NOT USED
 - ㉔ WASTE WATER RETENTION BASIN
 - ㉕ PASSIVE CONTAINMENT COOLING AND ANCILLARY WATER STORAGE TANK
 - ㉖ DIESEL-DRIVEN FIRE PUMP / ENCLOSURE
 - ㉗ NOT USED
 - ㉘ RELAY HOUSE AND BATTERIES WORK AREA
 - ㉙ T-PAD FOR LAMPSON CRANE
 - ㉚ NOT USED
- LEGEND: PERMANENT CONSTR. FACILITIES**
- ⑪① Construction Field Offices
 - ⑪⑨ Carpentry Shop/Craft Shelter
 - ⑪⑫ Mech and structural fab shop
 - ⑪⑭ Blast Shop
 - ⑪⑮ Paint Shop
 - ⑪⑯ Paint Storage Facility
 - ⑪⑰ Weld Test Booth
 - ⑪⑱ Retained Existing NDT Building
- LEGEND: NUCLEAR SUPPORT FACILITIES**
- ⑲① CLARIFIER BUILDING
 - ⑲② CLARIFIED WATER STORAGE TANK
 - ⑲③ SERVICE WATER/DEMIN. CLARIFIER
 - ⑲④ CLARIFIED WATER TRANSFER TANK
 - ⑲⑤ MAKE-UP POND A INTAKE STRUCTURE

**WILLIAM STATES LEE III
NUCLEAR STATION UNITS 1 & 2**
Grading and Drainage Plan