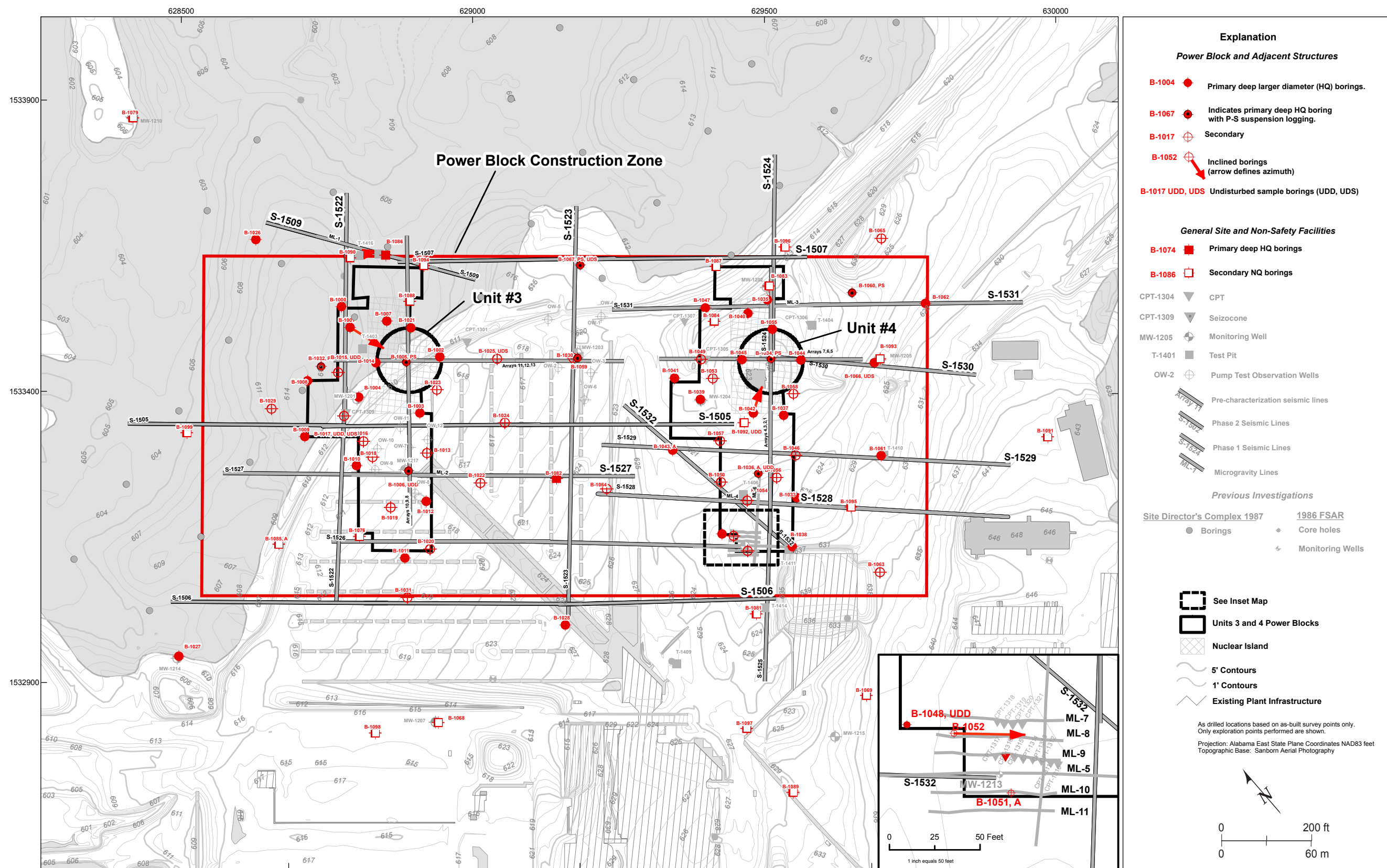


Bellefonte Nuclear Plant, Units 3 & 4
COL Application
Part 2, FSAR



Explanation

Power Block and Adjacent Structures

- **B-1004** Primary deep larger diameter (HQ) borings.
- ⊗ **B-1067** Indicates primary deep HQ boring with P-S suspension logging.
- ⊕ **B-1017** Secondary
- ↘ **B-1052** Inclined borings (arrow defines azimuth)
- ⊕ **B-1017 UDD, UDS** Undisturbed sample borings (UDD, UDS)

General Site and Non-Safety Facilities

- **B-1074** Primary deep HQ borings
- **B-1086** Secondary NQ borings
- ▼ CPT-1304 CPT
- ▼ CPT-1309 Seizocone
- ⊕ MW-1205 Monitoring Well
- T-1401 Test Pit
- ⊕ OW-2 Pump Test Observation Wells
- Array 11 Pre-characterization seismic lines
- S-1302 Phase 2 Seismic Lines
- S-1524 Phase 1 Seismic Lines
- ML-1 Microgravity Lines

Previous Investigations

● Site Director's Complex 1987 Borings	+ 1986 FSAR Core holes
⊕ Monitoring Wells	⊕ Monitoring Wells

Other Symbols:

- See Inset Map
- Units 3 and 4 Power Blocks
- Nuclear Island
- 5' Contours
- 1' Contours
- Existing Plant Infrastructure

As drilled locations based on as-built survey points only. Only exploration points performed are shown.
Projection: Alabama East State Plane Coordinates NAD83 feet
Topographic Base: Sanborn Aerial Photography

0 25 50 Feet
1 inch equals 50 feet

0 200 ft
0 60 m