














## Explanation





















### Lee Borings

-  CPT
-  SCPT
-  Geotech boring
-  Monitoring well - other facilities
-  Monitoring well - power block area
-  Other facilities
-  Principal boring
-  Secondary boring
-  UD boring
-  Test pit
-  Test pit trench



### Historic Borings (Cherokee)

-  Boring location (information available)
-  Boring location (information not available)

### Symbols

-  Project limits
-  SASW survey line
-  Cross section location
-  Cooling tower
-  Pipeline
-  Power Block configuration
-  Crane pedestal
-  Limits of excavated area
-  525 kV and 230 kV switchyard
-  Test fill area
-  CNS Unit 1 turbine building condenser pit
-  Lee Nuclear Station nuclear island
-  CNS existing structure
-  Concrete slab surface
-  Concrete slab, buried
-  Stream course
-  Water body
-  Borrow area 1
-  Borrow area CT1
-  Borrow area 6A

### 5' Topographic Contours

-  Certain
-  Approximated

Sources: Site topography and structure - Sanborn 2006  
Shaw, Stone & Webster, September, 2007

Coordinate System: South Carolina State Plane, NAD83 Int'l Feet  
Vertical - NAVD88

WLS COL 2.5-6

WILLIAM STATES LEE III  
NUCLEAR STATION UNITS 1 & 2

Site Exploration Map - Explanation

FIGURE 2.5.4-207

Rev 0