

Explanation

<i>Lee Borings</i>	<i>Symbols</i>
CPT	Project limits
SCPT	SASW survey line
Geotech boring	Cross section location
Monitoring well - other facilities	Cooling tower
Monitoring well - power block area	Pipeline
Other facilities	Power Block configuration
Principal boring	Crane pedestal
Secondary boring	Limits of excavated area
UD boring	525 kV and 230 kV switchyard
Test pit	Test fill area
Test pit trench	CNS Unit 1 turbine building condenser pit
<i>Historic Borings (Cherokee)</i>	Lee Nuclear Station nuclear island
Boring location (information available)	CNS existing structure
Boring location (information not available)	Concrete slab surface
	Concrete slab, buried
	Stream course
	Water body
	Borrow area 1
	Borrow area CT1
	Borrow area 6A
	<i>5' Topographic Contours</i>
	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