Explanation

WLS Borings

- Principal boring (2012)
- ▲ 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

O Cooling tower

Pipeline

Power Block configuration

Crane pedestal

Limits of excavated area

525 kV and 230 kV switchyard

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

Railway

++++++

5' Topographic Contours

Certain

Approximated

Sources: 1. Site topography and structure - Sanborn 2006 Shaw, Stone & Webster, September, 2007.

 Shaw, Stone & Webster, Inc. Drawing WLG-0000-X2-800005, Revision H, 2/11/13.

Title: Lee Nuclear Station Units 1 & 2 Site Plan.

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 7