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



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

200 Madical Classoff Madical Iola

CNS existing structure
Concrete slab surface

33.13.313 3.43 3.41.433

Concrete slab, buried

Stream course

Water body

HHHHH 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