

Explanation

Powerblock footprint

Existing concrete structure

Geotechnical boring

---450--- Top of rock contour

Elevation Gradient

Value

590 feet elevation

448 feet elevation

References:

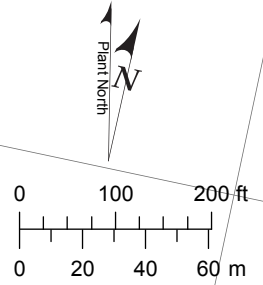
Sanborn 2006

Duke Power Company, P81 - Cherokee Nuclear Station - Unit 1 Groundwater Drainage System, Reactor and Auxiliary Building., Fill Concrete, Plan, Sections and Details, DWG. No. CK-1220-01, Rev. 3, March 12, 1979.

Duke Power Company, P81 - Cherokee Nuclear Station - Unit 1 Groundwater Drainage System, Reactor and Auxiliary Building., Fill Concrete, Plan, Sections and Details, DWG.No. CK-1220-02, Rev. 6, December 17, 1979.

Shaw Stone and Webster Nuclear, Site Plan, Rev. 2, Duke Energy Carolinas LLC, William States Lee III Nuclear Station, 9/20/2007, WLG-G1-X2-002.

Final Plant Grade Elevation 590 feet MSL
Coordinate system: South Carolina State Plane NAD83 Int'l Feet



**WILLIAM STATES LEE III
NUCLEAR STATION UNITS 1 & 2**

Top of Continuous Rock, Power
Block and Adjacent Areas

FIGURE 2.5.4-241 Rev 0