

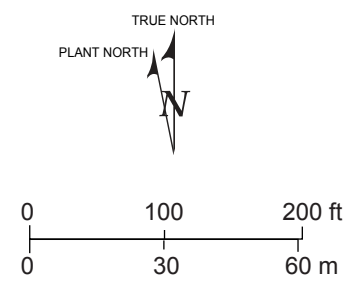
Explanation

Extent of excavation mapping of exposed rock surface

Rock Lithology

- Meta granodiorite to meta quartz diorite
- Meta diorite
- Amphibolite

Note: Cherokee plant coordinate grid provided by Duke Energy



WLS COL 2.5-1

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

Surficial Geologic Map of
Existing Excavation

FIGURE 2.5.1-229 Rev 7