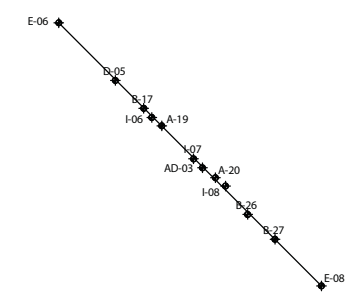


**LEGEND**

- SPT N-Values
- Rock Core Recovery Percentage
- Rock Quality Designation
- · · Shear Wave Velocity
- Interpreted Layering from Suspension Logging
- Interpreted Layering from Downhole Logging
- S-1 Soil Layer 1
- SAV-1 South Reactor Avon Park Rock Layer 1
- ⊗ Top of Rock



VERTICAL SCALE: 1" = 30.0'  
HORIZONTAL NOT TO SCALE

Duke Energy Florida  
Levy Nuclear Plant  
Units 1 and 2  
**Part 2, Final Safety Analysis Report**

Subsurface Fence Diagram with V<sub>s</sub> Results at  
LNP 1: Plant East to West  
FIGURE 2.5.4.2-204B