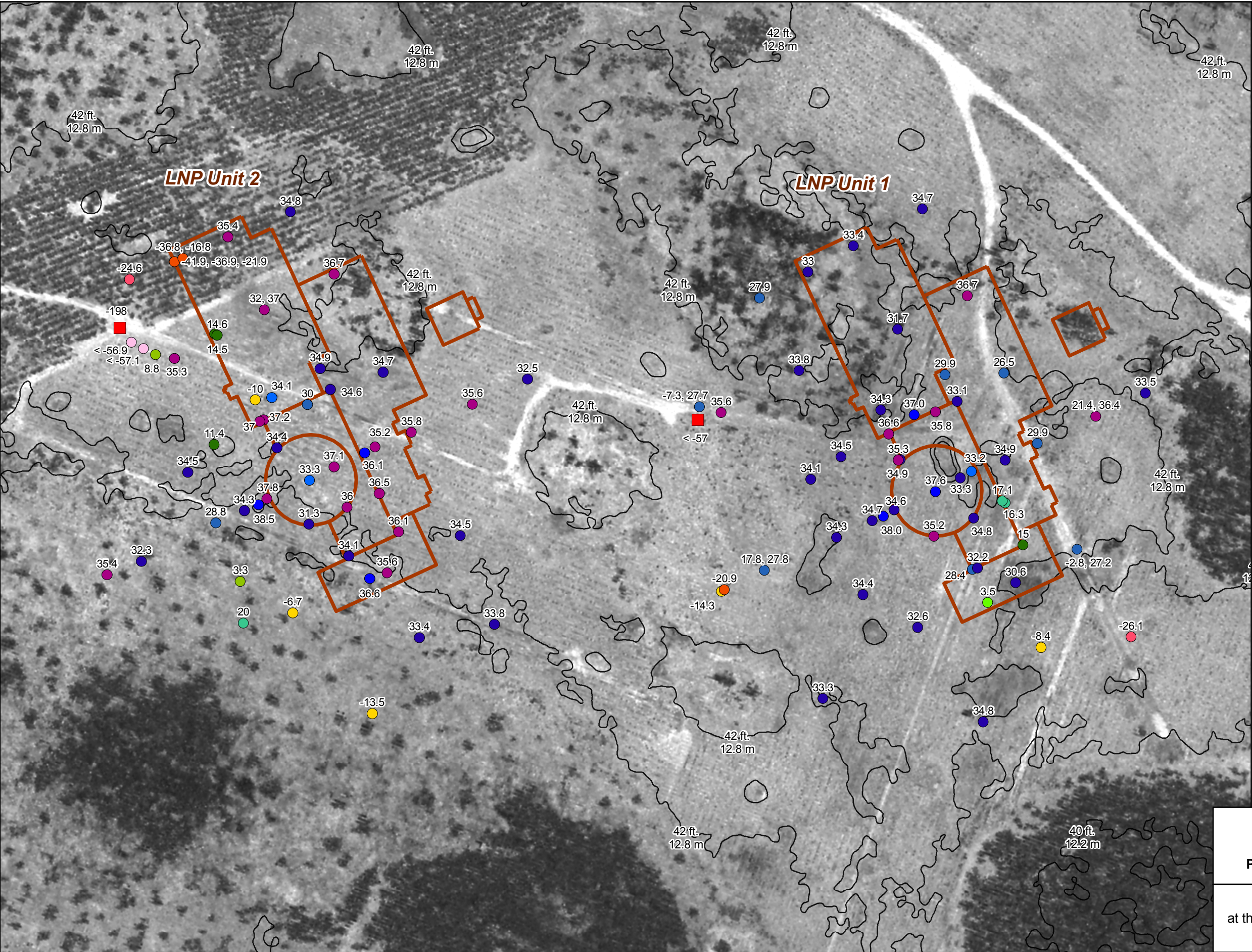




**LEGEND**

AP1000 Structures

Elevation of the Q/T unconformity  
Elevation (NAVD 88)

|                   |                |
|-------------------|----------------|
| 35.1 - 37.8 ft.   | 10.5 - 11.3 m  |
| 30.1 - 35.0 ft.   | 9.0 - 10.5 m   |
| 25.1 - 30.0 ft.   | 7.5 - 9.0 m    |
| 20.1 - 25.0 ft.   | 6.0 - 7.5 m    |
| 15.1 - 20.0 ft.   | 4.5 - 6.0 m    |
| 10.1 - 15.0 ft.   | 3.0 - 4.5 m    |
| 0.1 - 10.0 ft.    | 0.0 - 3.0 m    |
| -14.9 - 0.0 ft.   | -4.5 - 0.0 m   |
| -23.9 - -15.0 ft. | -7.2 - -4.5 m  |
| -34.9 - -24.0 ft. | -10.5 - -7.2 m |
| < -35.0 ft.       | < -10.5 m      |

Note: Multiple values shown by individual borings indicate uncertainty in the elevation of this contact; See Figure 2.5.2-251 for borehole numbers

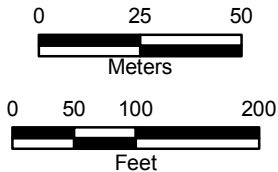
COLA Borings

Pre COLA Site Selection Borings

Generalized Contour Lines  
(NAVD 88)

2 ft. interval

Note: Map rotated 70° CCW



Progress Energy Florida

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

Elevation of the Q/T Unconformity  
at the LNP Site (Showing Contact Elevation)  
Figure 2.5.1-252