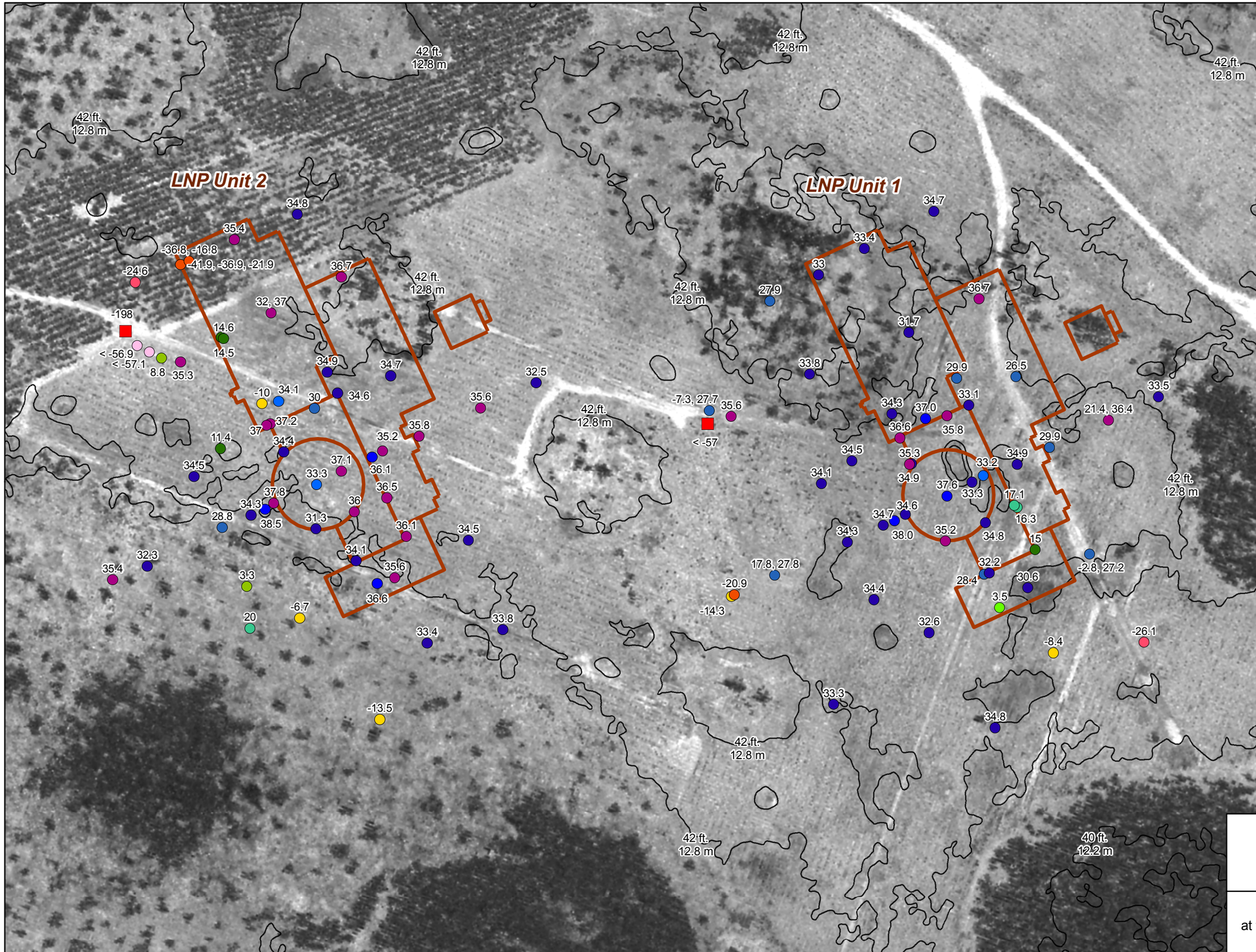

LEGEND

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

0 25 50
Meters

0 50 100 200
Feet

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

Rev 0