Figure 2.5-130—{Excavation Profile NS-1}

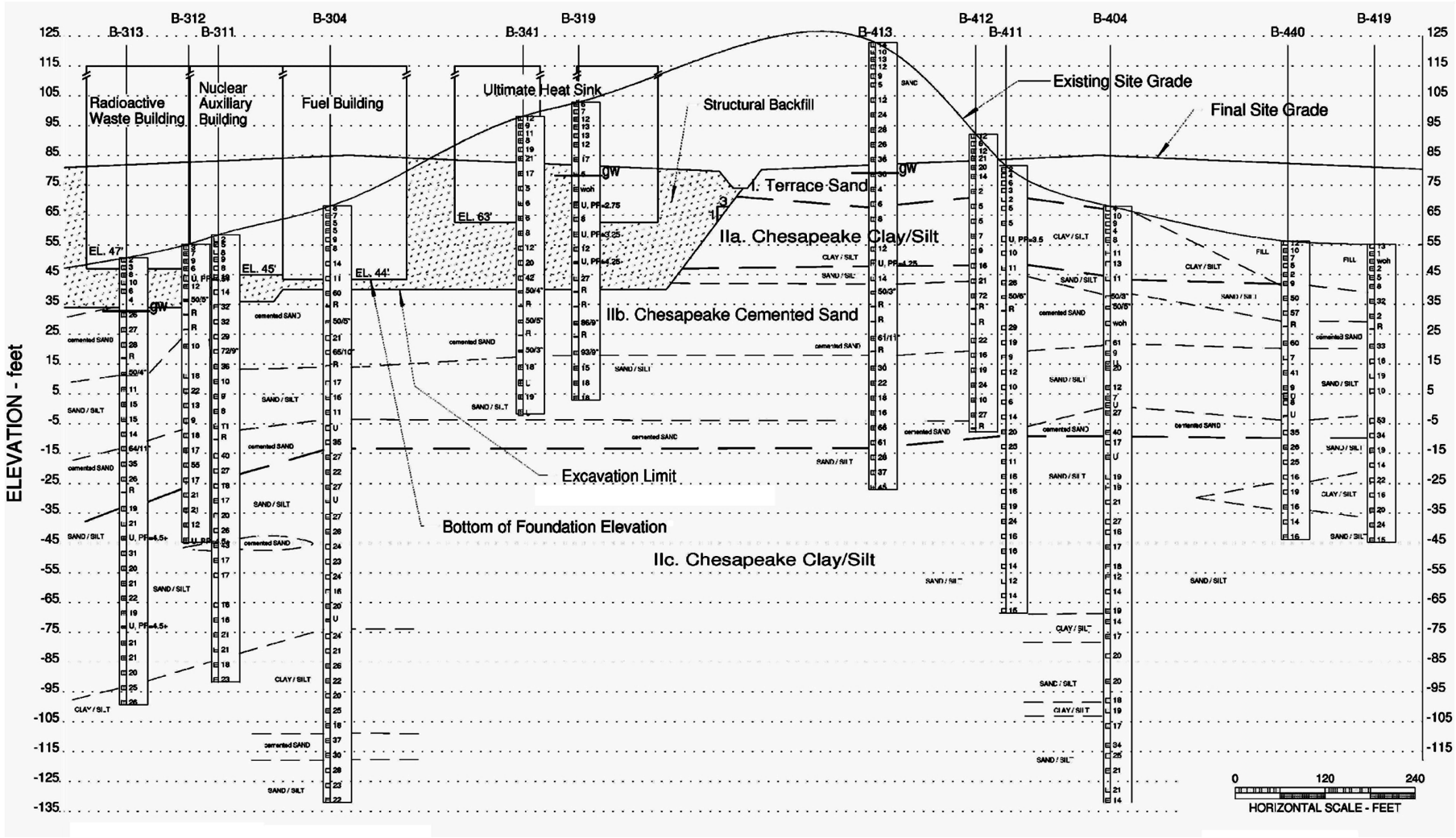

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Figure 2.5-131—{Excavation Profile NS-2}

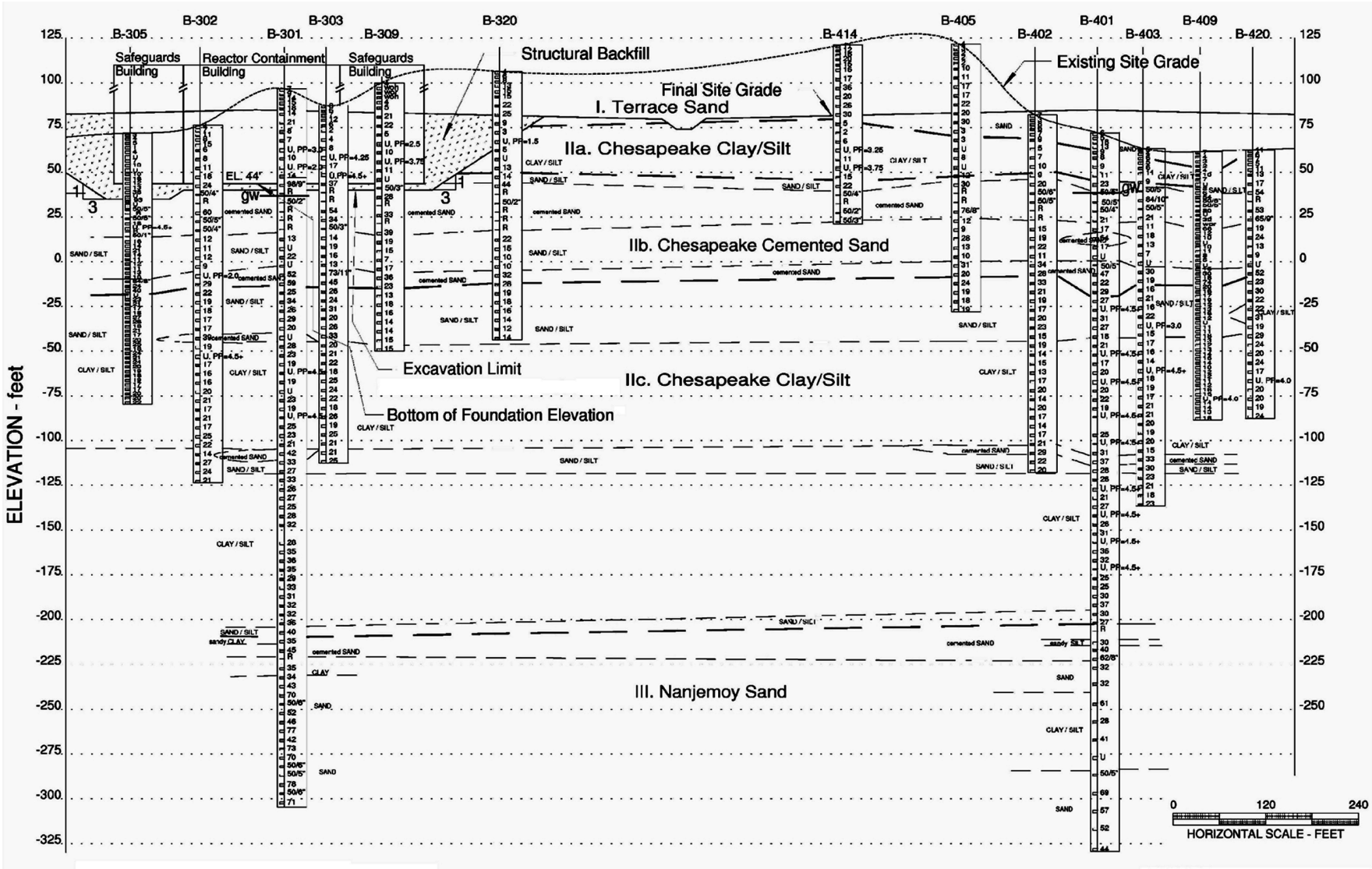

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Figure 2.5-132—{Excavation Profile NS-3}

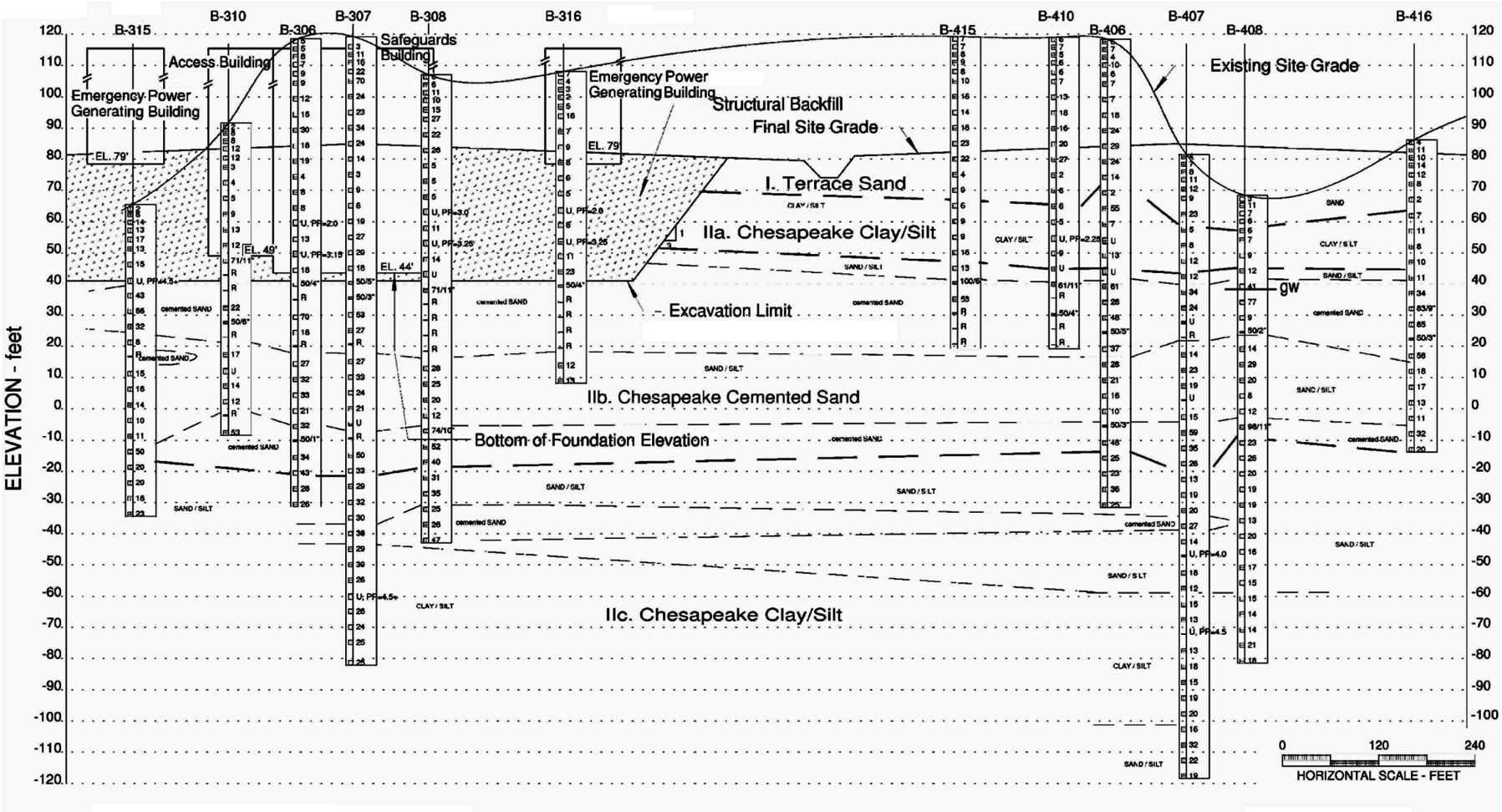

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Figure 2.5-133—{Excavation Profile NS-4}

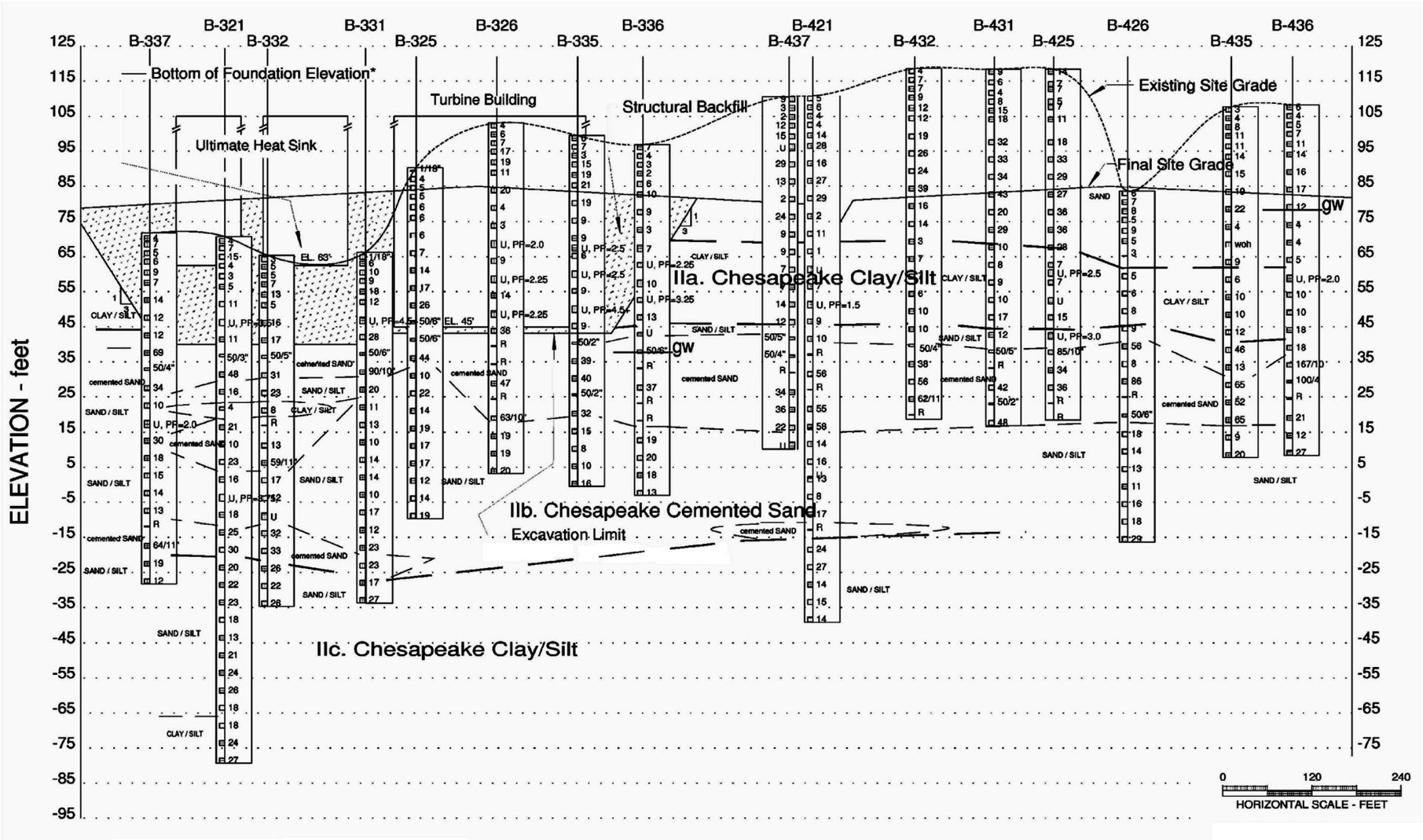

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Figure 2.5-134—{Excavation Profile IDP1}

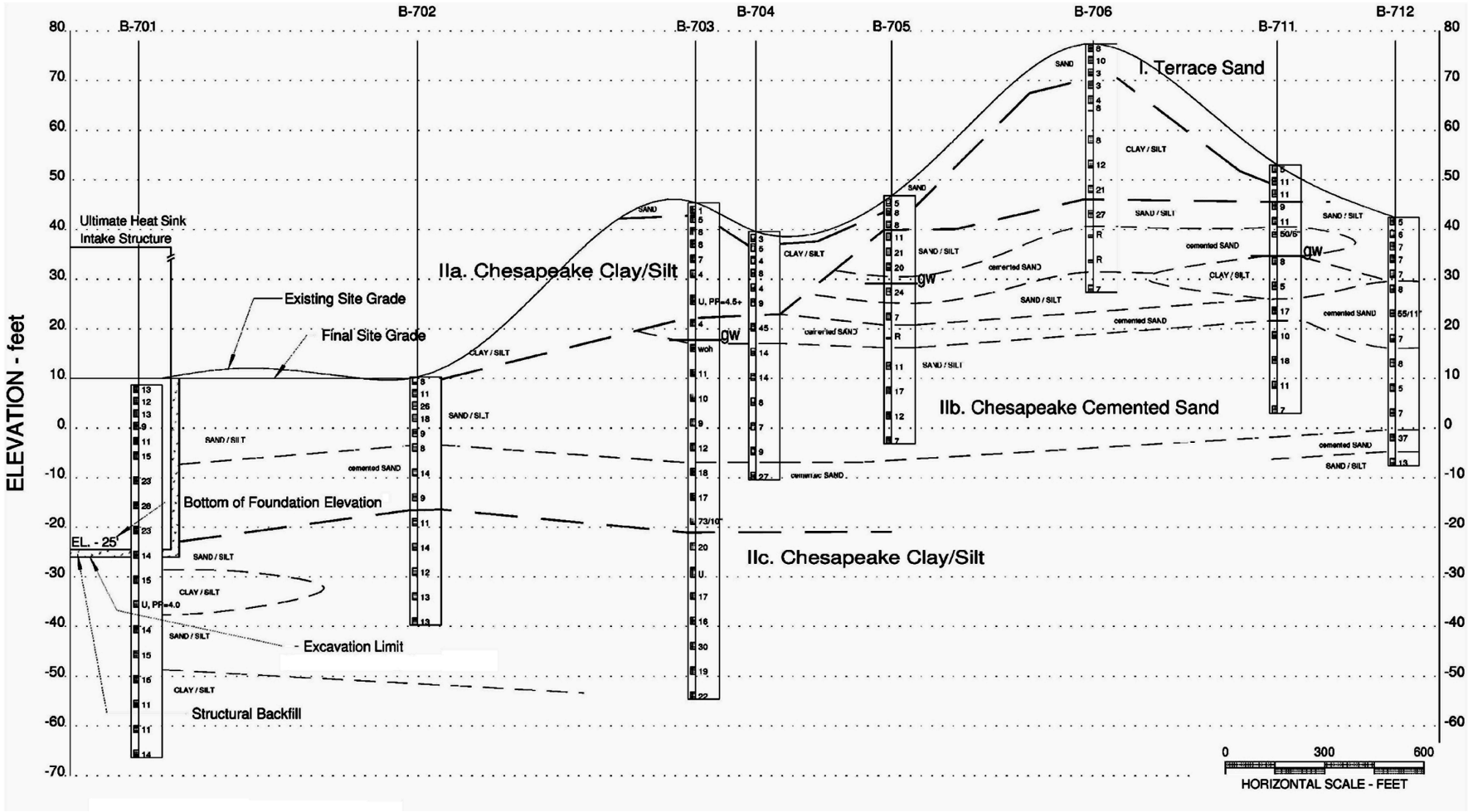

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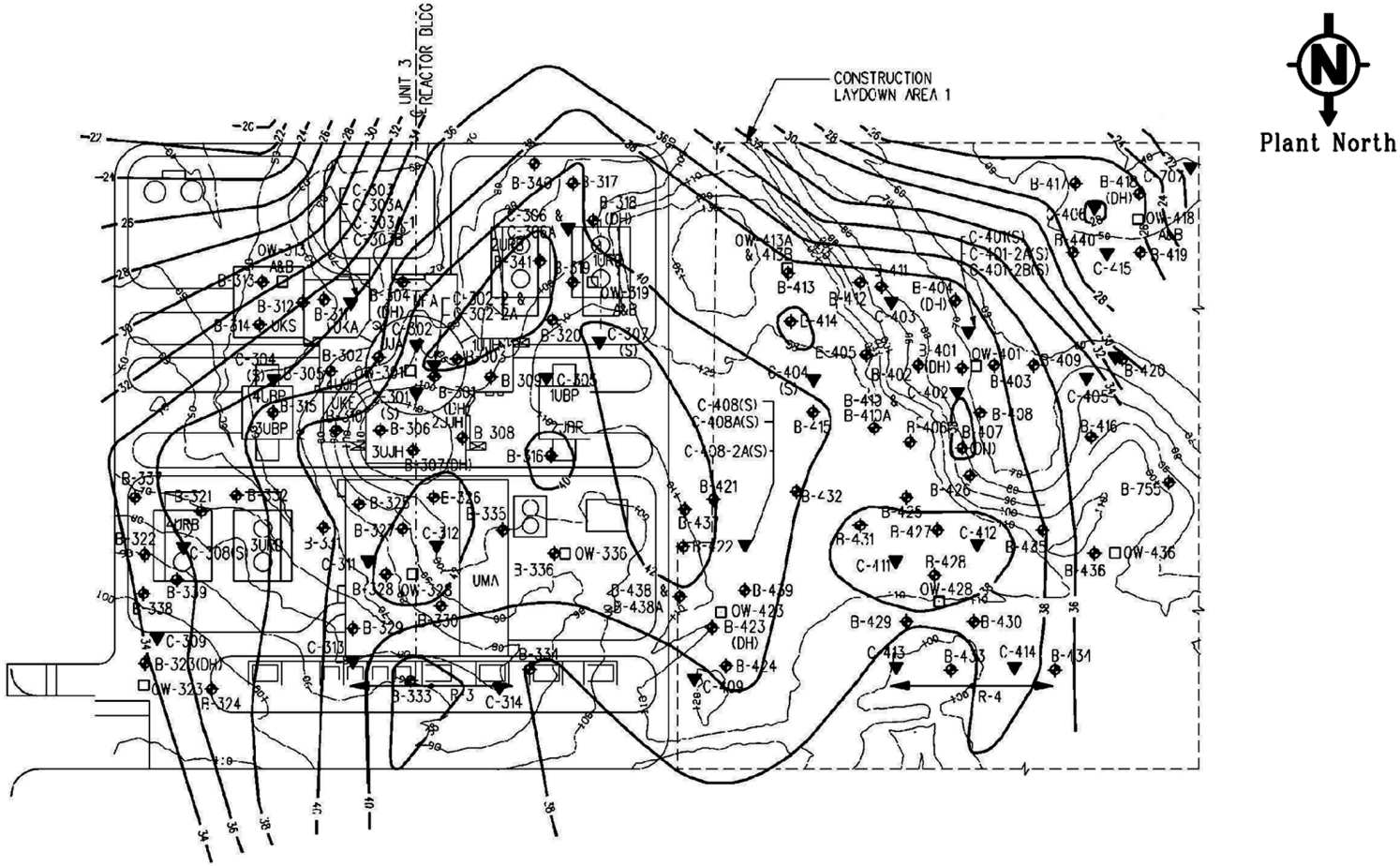
Figure 2.5-135—{Elevation Contours of Top of Stratum IIb Cemented Sand}



NOTES:

1. CONTOURS OF TOP OF STRATUM IIb CEMENTED SAND ARE APPROXIMATE.
2. FINAL ELEVATIONS OF TOP OF CEMENTED SAND TO BE CONFIRMED DURING CONSTRUCTION.

LEGEND

1-4	UBP	ENERGENCY POWER GENERATING BUILDING
	UFA	FUEL BUILDING
	UJA	REACTOR BUILDING
1-4	UJH	SAFEGUARD BUILDING
	UKA	NUCLEAR AUXILIARY BUILDING
	UKE	ACCESS BUILDING
	UKS	RADIOACTIVE WASTE BUILDING
	UMA	TURBINE BUILDING
1-4	URB	ULTIMATE HEAT SINK

B-302 BORING NUMBER
B-307(DH) BORING WITH DOWNHOLE GEOPHYSICAL MEASUREMENTS
C-303 CPT NUMBER
C-307(S) CPT WITH SEISMIC TESTING
OW-428 OBSERVATION WELL (A&B INDICATE WELL PAIR)
R-3 FIELD ELECTRICAL RESISTIVITY TEST
40 STRATUM IIb ELEVATION CONTOUR

0 200 400 600 FT

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Figure 2.5-136—{Proximity of Chester and Lexington Park Sites to CCNPP}

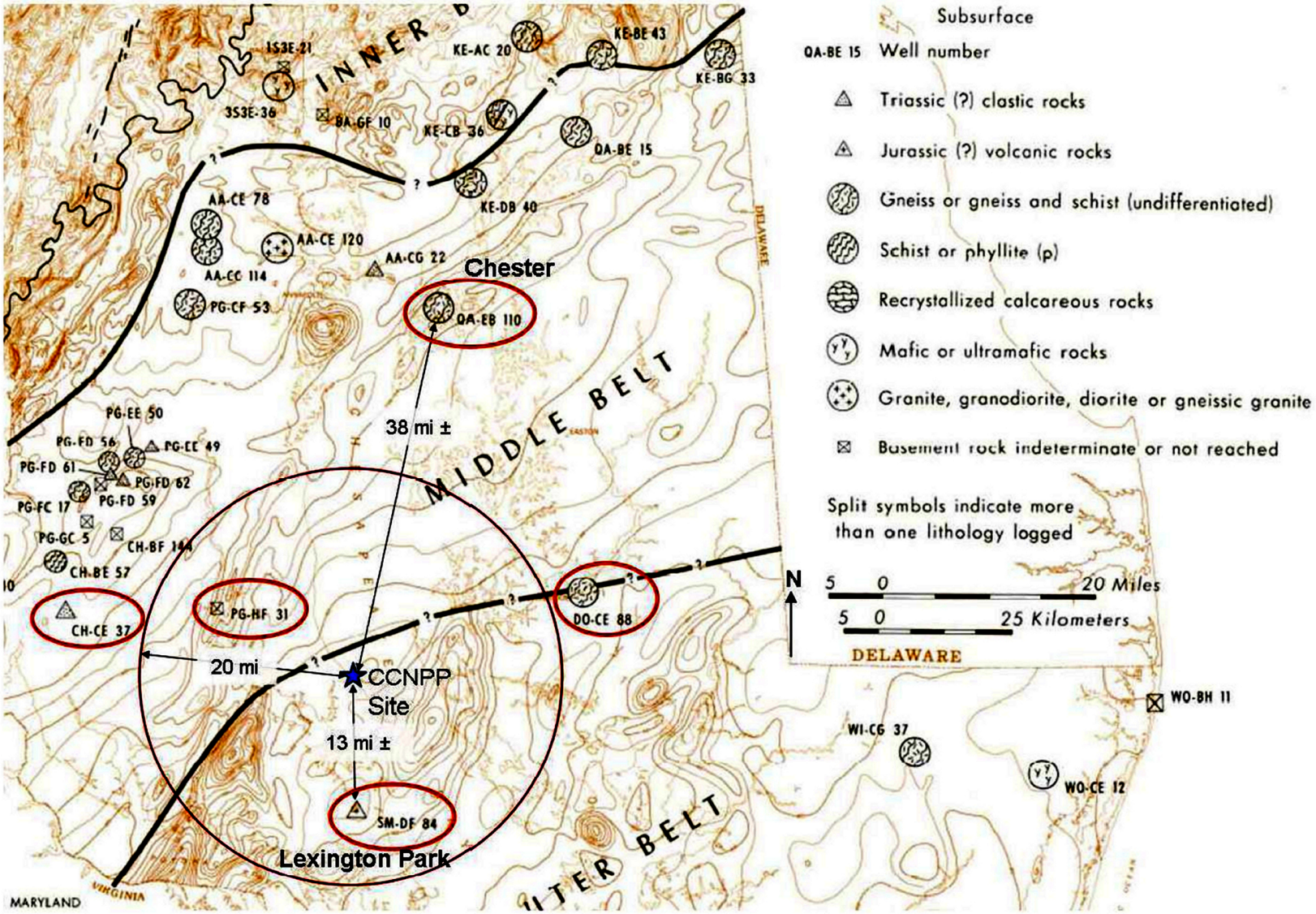

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Figure 2.5-137—{V_S Based on Chester (Kent Island) Measurements}

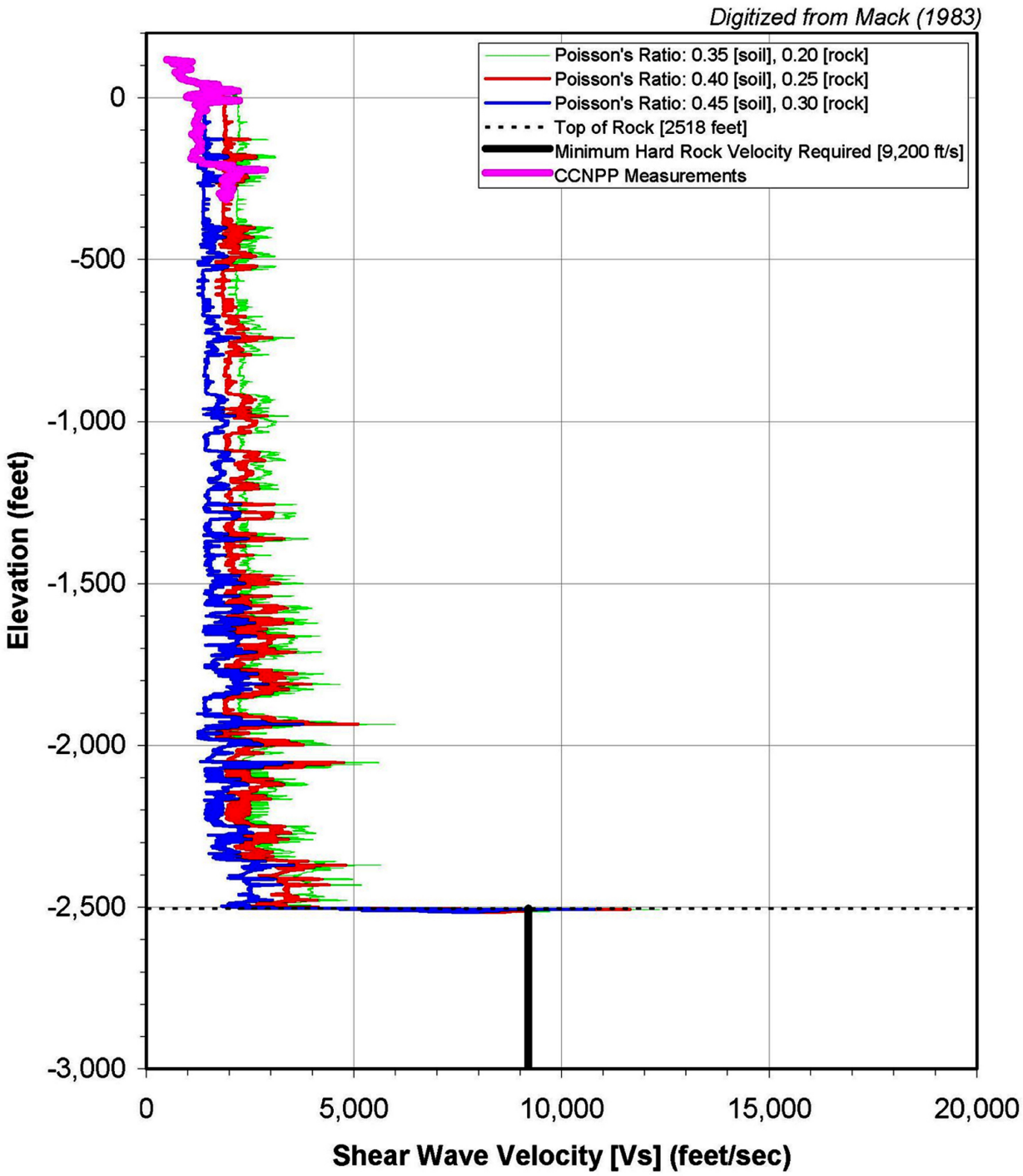

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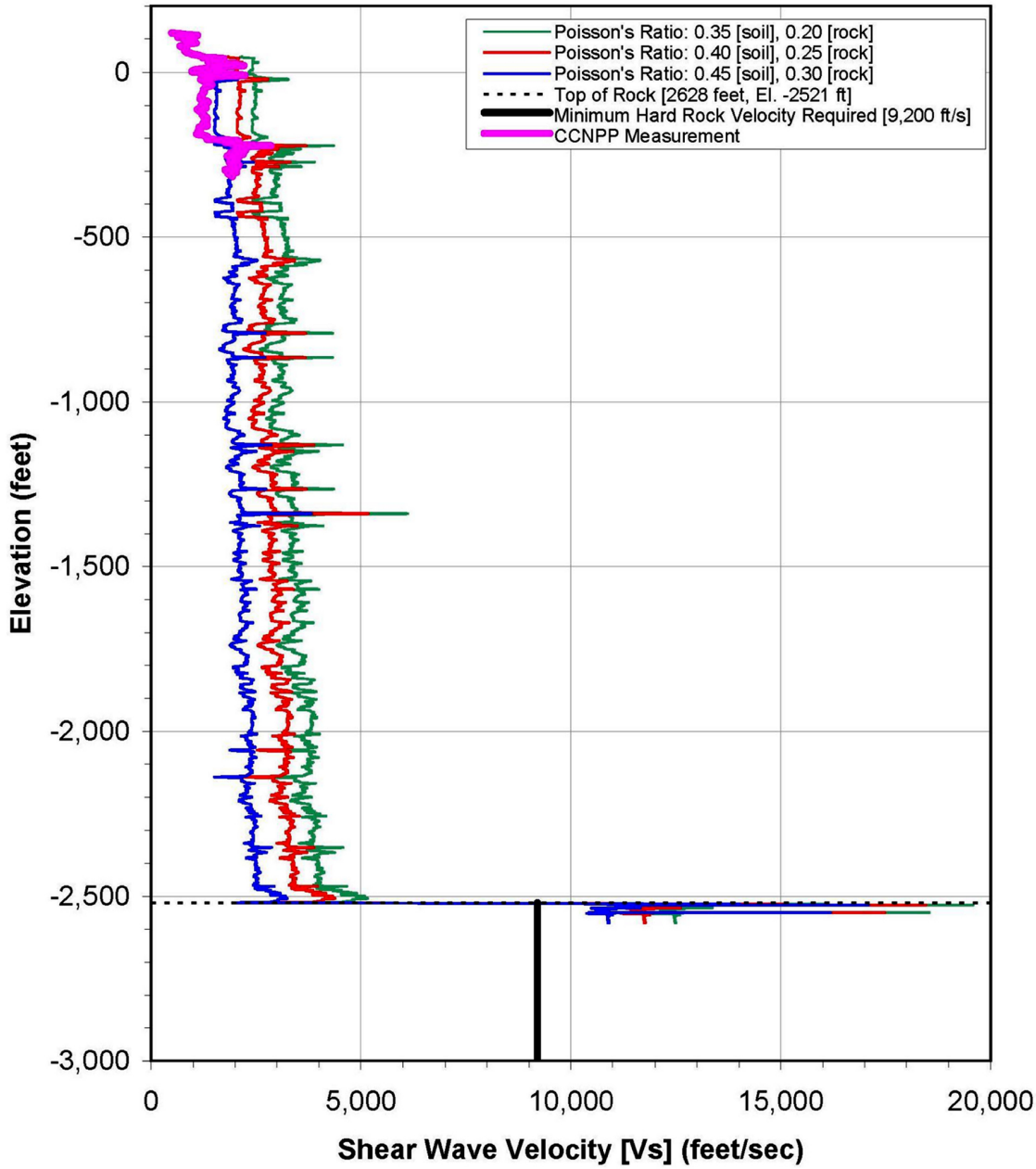
Figure 2.5-138—{V_S Log Based on Lexington Park Measurements}



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