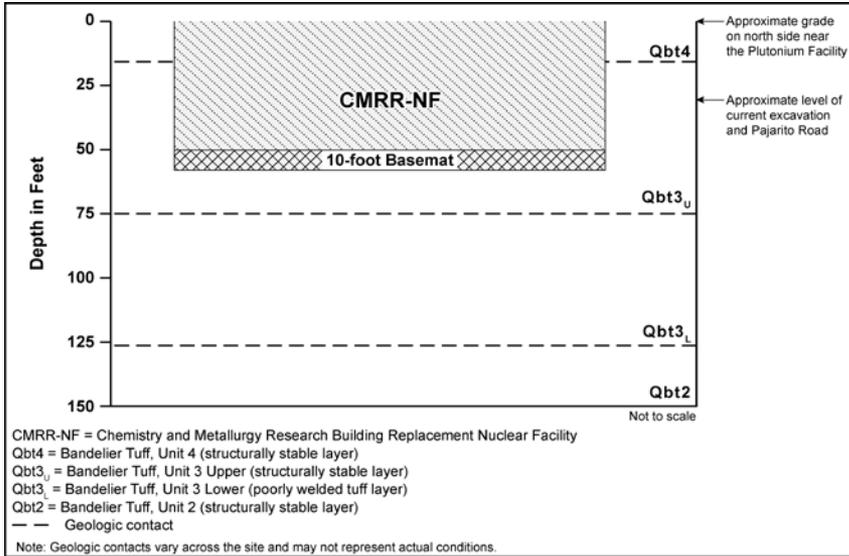
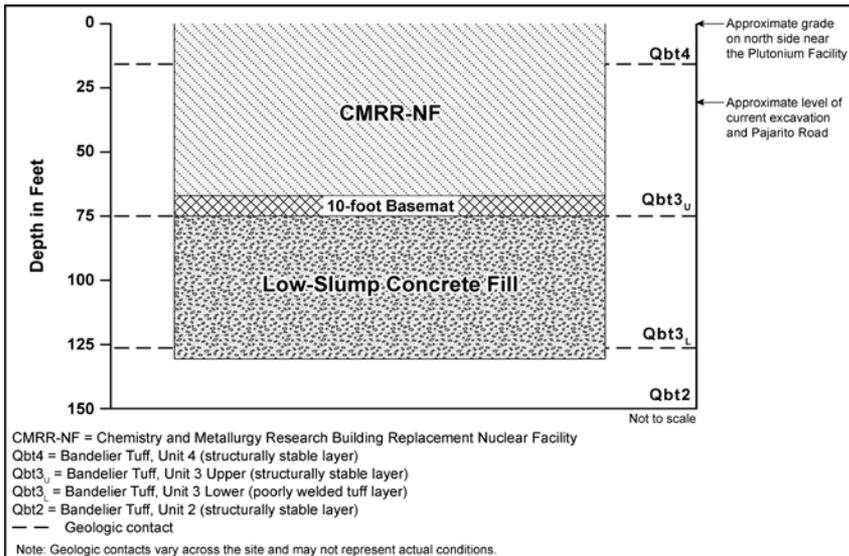


# CMRR-NF Excavation Options



Modified CMRR-NF, Shallow Excavation Option  
Relative to Geographic Stratigraphy



Modified CMRR-NF, Deep Excavation Option Relative to Geographic Stratigraphy



View to the Northeast from the Northwest corner of the proposed CMRR-NF construction site, with RLUOB to the Southeast. Note the exposed rock layers of two different shades of color. The rock layers were formed as a result of two separate volcanic events. The site was excavated at the time RLUOB was constructed to expose this rock layer contact formation in support of geologic characterization of the CMRR-NF site and seismic mapping. The study determined that the proposed CMRR Nuclear Facility location was free from faulting.