



**Legend**

- Soil Field Rejected as Significantly Impacted  
No Laboratory Analysis Performed (F)  
or Visual Evidence Observed During Excavation (V)
- TPH Concentration >1000 mg/kg
- TPH Concentration 600-999 mg/kg
- TPH Concentration 300-599 mg/kg
- TPH Concentration 93-299 mg/kg
- Extent of Overexcavated Area
- 210 Total TPH Concentration mg/kg
- ND Not Detected

**Note**

Results shown represent the maximum concentration from 4-point composite sampling of grid cells adjacent to the cross section line.

Horizontal Scale 1" = 60'  
Vertical Exaggeration 10x

Figure A-1. Cross section showing the relationship of Layers 1A, 1B, 2A, 2B, and 3 with respect to the ground surface and the zone of groundwater fluctuation (smear zone). Layers 1A and 1B are being excavated to create the flood plain terrace across the entire project area. Portions of Layers 2A and 2B are being excavated to create the marsh plain terrace. Layer 3 is being excavated only as needed to remove impacted soil from the surface of the newly created marsh plain terrace.