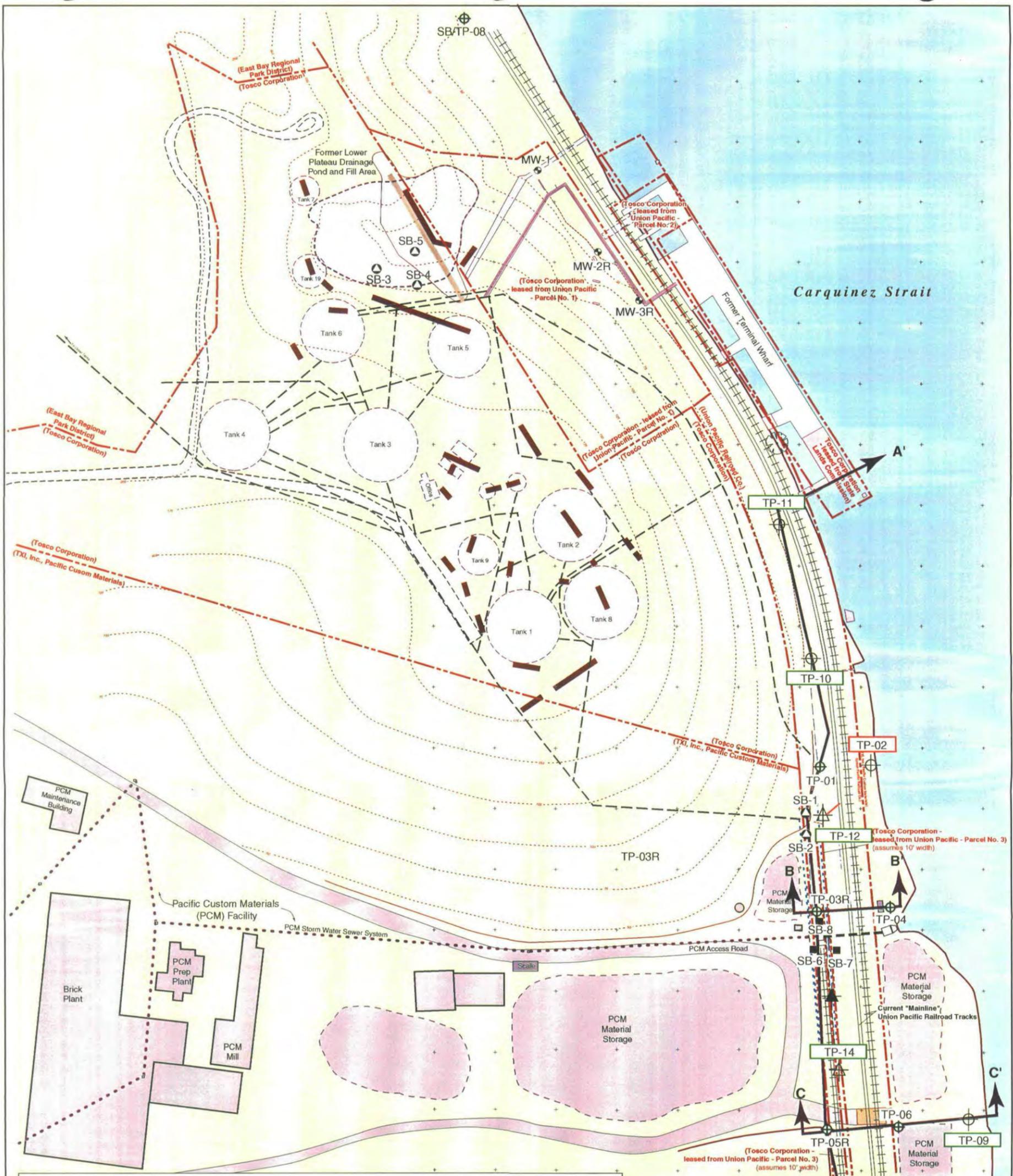
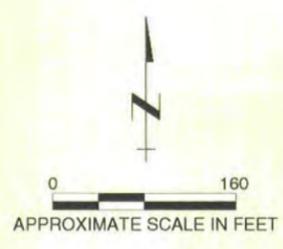


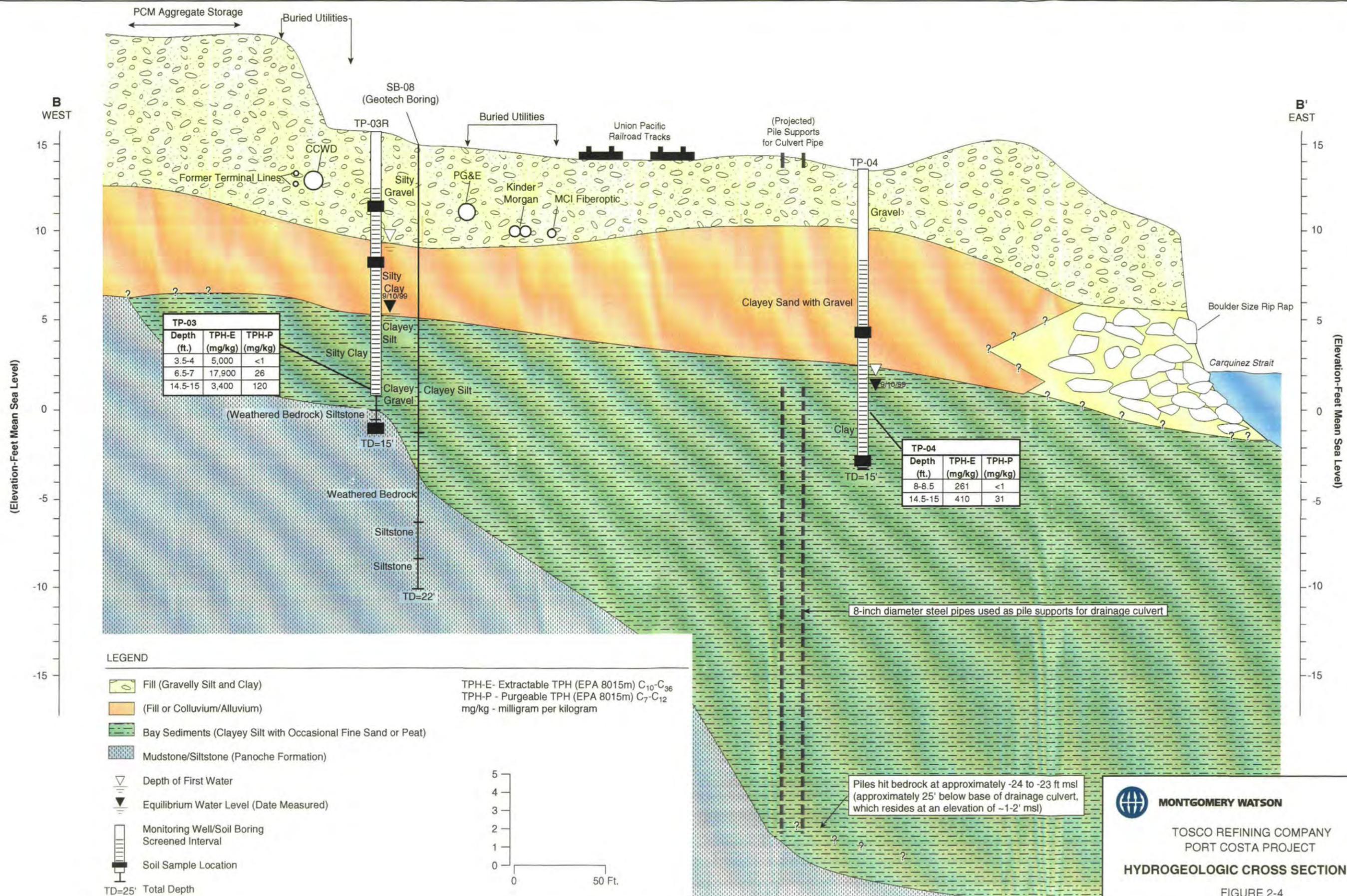
ATTACHMENT 2  
Geological Cross Sections at Nearby Site



LEGEND	
	Cross Section Location
<b>Former Facilities/Structures</b>	
	Former Oil Storage and Shipping Terminal Facilities
	Historical Fuel Transfer Pipelines
<b>Previous Investigations</b>	
	Environmental Science & Engineering (ESE) (1994) Monitoring Well
	Levine-Fricke Trenches (LF) (1987)
	Phase II Soil Boring/ Temporary Piezometer
	Phase II Soil Boring
	Geotechnical Soil Boring
<b>Ownership/Lease Information</b>	
	Property/Lease Line (Owner/Leaseholder)
	Topographic Contour Line
<b>Existing Facilities/Structures</b>	
	Lined Concrete Drainage Culvert ("Subject Culvert") with horizontal wells and cleanout/sedimentation boxes
	Aboveground Tank
	Building
	PCM Material Storage
	Railroad Tracks
	PCM Storm Water Sewer System
<b>Phase III Investigation Activities</b>	
	Phase III Soil Boring/ Temporary Piezometer
	Phase III FPLH Delineation Piezometers
	Attempted Location of TP-13
	DO (Dissolved Oxygen) Augmentation Pilot Test Trench



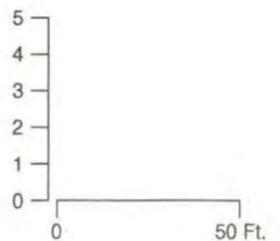

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 PORT COSTA PROJECT  
**CROSS SECTION LOCATIONS**  
 FIGURE 2-2  

**LEGEND**

- Fill (Gravelly Silt and Clay)
- (Fill or Colluvium/Alluvium)
- Bay Sediments (Clayey Silt with Occasional Fine Sand or Peat)
- Mudstone/Siltstone (Panoche Formation)
- Depth of First Water
- Equilibrium Water Level (Date Measured)
- Monitoring Well/Soil Boring Screened Interval
- Soil Sample Location
- TD=25' Total Depth

TPH-E - Extractable TPH (EPA 8015m) C<sub>10</sub>-C<sub>36</sub>  
 TPH-P - Purgeable TPH (EPA 8015m) C<sub>7</sub>-C<sub>12</sub>  
 mg/kg - milligram per kilogram



Piles hit bedrock at approximately -24 to -23 ft msl (approximately 25' below base of drainage culvert, which resides at an elevation of -1-2' msl)

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**HYDROGEOLOGIC CROSS SECTION B-B'**

FIGURE 2-4

11-00 T PC

