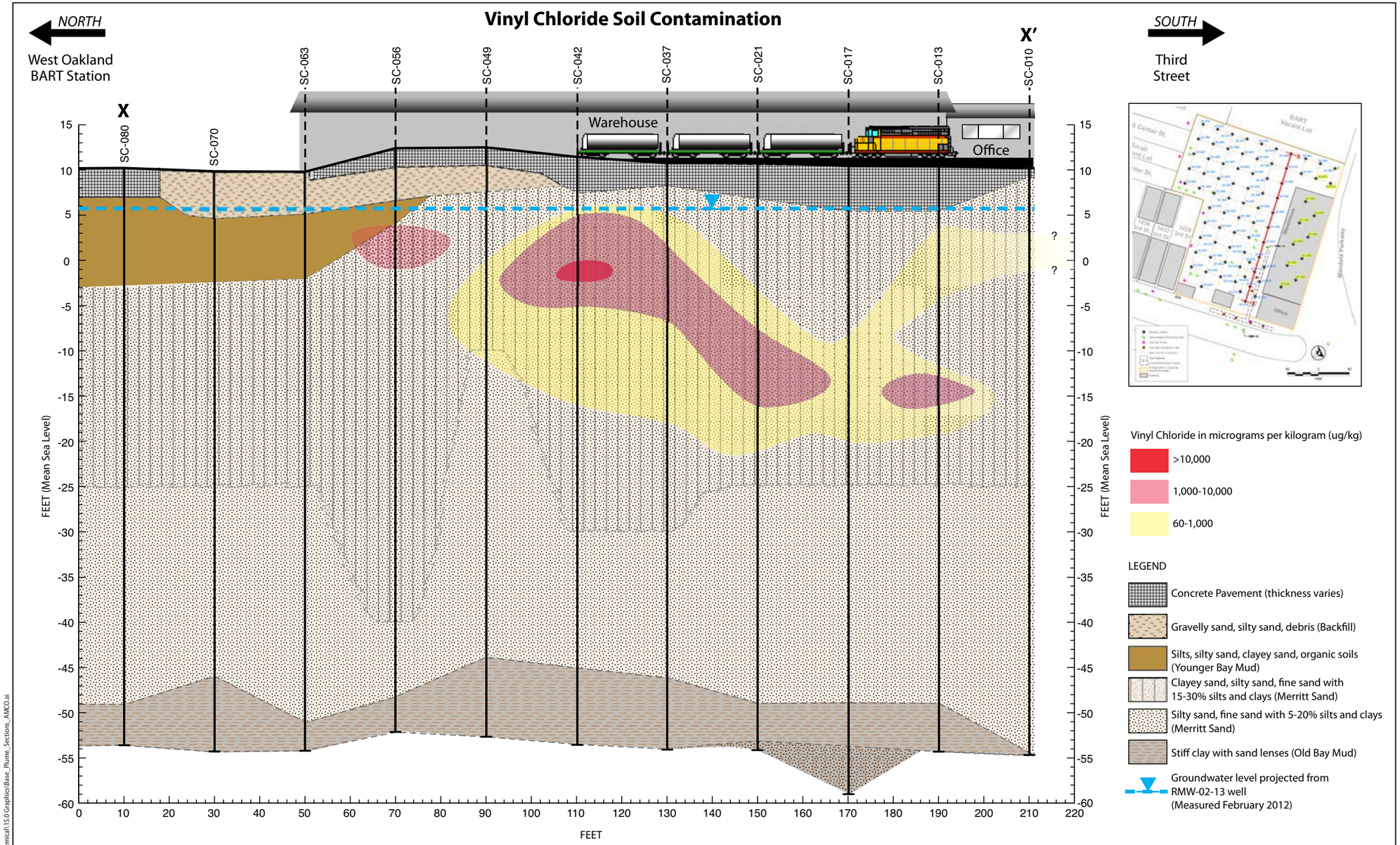
Vinyl Chloride Soil Contamination



Vinyl Chloride in micrograms per kilogram (ug/kg)

- >10,000
- 1,000-10,000
- 60-1,000

LEGEND

- Concrete Pavement (thickness varies)
- Gravelly sand, silty sand, debris (Backfill)
- Silts, silty sand, clayey sand, organic soils (Younger Bay Mud)
- Clayey sand, silty sand, fine sand with 15-30% silts and clays (Merritt Sand)
- Silty sand, fine sand with 5-20% silts and clays (Merritt Sand)
- Stiff clay with sand lenses (Old Bay Mud)
- Groundwater level projected from RMW-02-13 well (Measured February 2012)

Innovative Technical Solutions, Inc.
A Gilbane Company

Soil Characterization
AMCO Chemical Superfund Site
Oakland, California

Estimated Extent of Vinyl Chloride Contaminated Soils Exceeding Screening Criteria at AMCO Yard

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