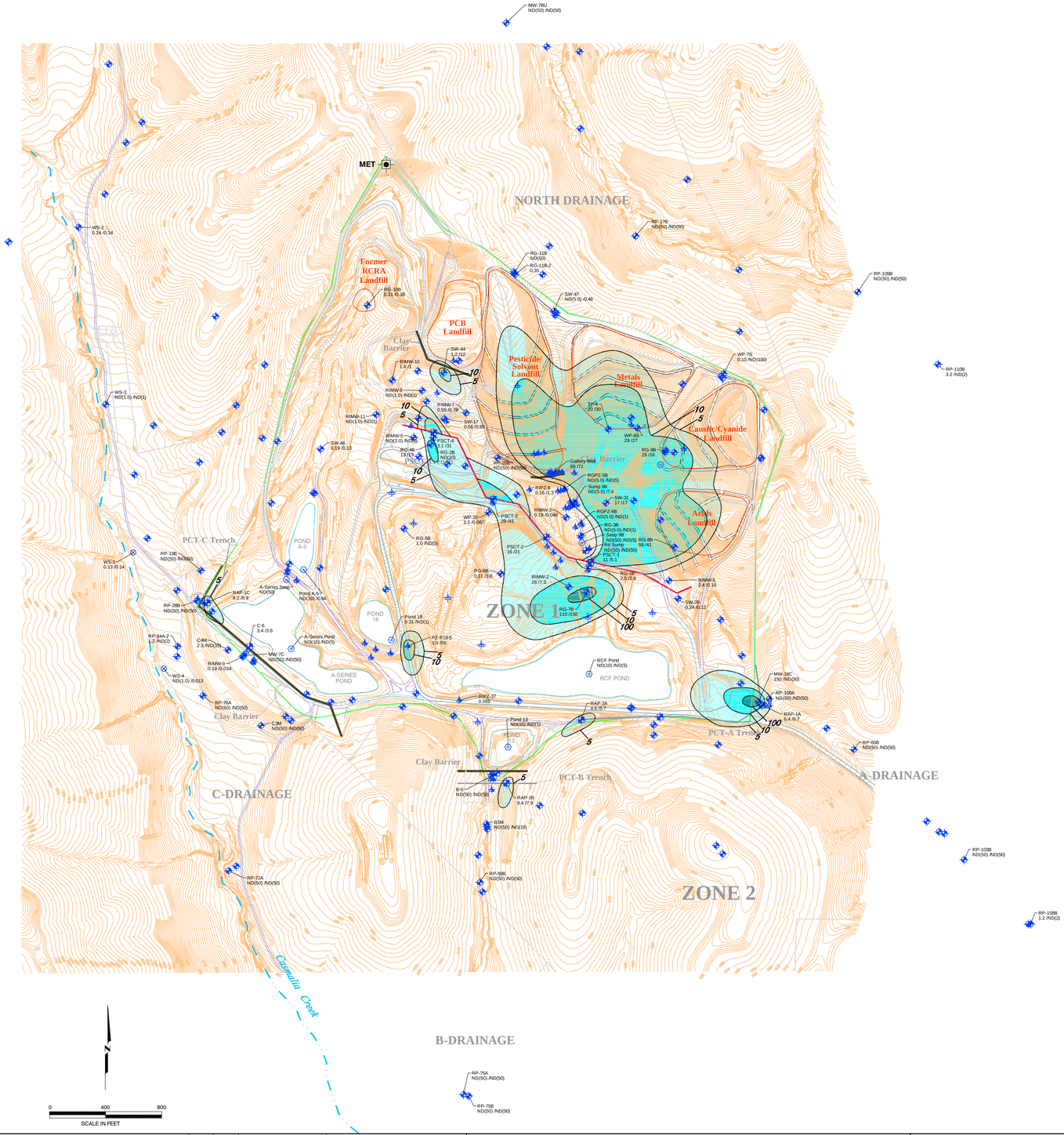

LEGEND

- Burial Trench
- Landfill Boundaries
- Facility and Zone 1 Boundary
- Perimeter Source Control Trench (PSCT)
- Plume Capture Collection Trench (PCT)
- Clay Barrier
- Creek
- Pond Outline
- MW-15C — Upper HSU Monitoring Well
- RAP-2A — Upper HSU Extraction Point
- POND18 — Upper HSU Surface Water Sample
- L2 (SW-4) — Upper HSU Piezometer
- RIHP-1 — Upper HSU Hydropunch
- MET — Meteorological Station
- Cadmium 5 µg/L (State and Federal MCL)
- Cadmium 10 µg/L
- Cadmium 100 µg/L

PSCT-2 215/285
Spring 2005 value
Fall 2004 value (µg/L)

The widths of the clay barriers, PSCT, and PCT trenches are exaggerated for presentation purposes.

NR Not sampled/analyzed due to lack of water recovered from sampling location.
NS Not sampled

NOTES:

Topo map revised 1998, 2000, 2004. Topo with P/S landfill and borrow area revised 2000. (Foster-Wheeler).

Zone 1 boundary (green) is approximate and includes the area within the facility boundary.

4088097619092.DWG 40.0

NO.	DATE	REVISIONS	BY	CHK

DRAWN:	PCB	PROJECT NO:	4088097619
ENGINEER:		SCALE:	1"= 400'
CHECKED:	NAM	APPROVED:	WJF
DATE:	1/2011	DATE:	1/2011

Final Remedial Investigation Report

Casmalia Resources Superfund Site
Casmalia, California

Cadmium Groundwater Concentrations
Upper HSU Zone 1 Area
Remedial Investigation Sampling

FIGURE **G-36**
SHEET: **1** OF **1**
REVISION NUMBER: 0
DATE: January 2011