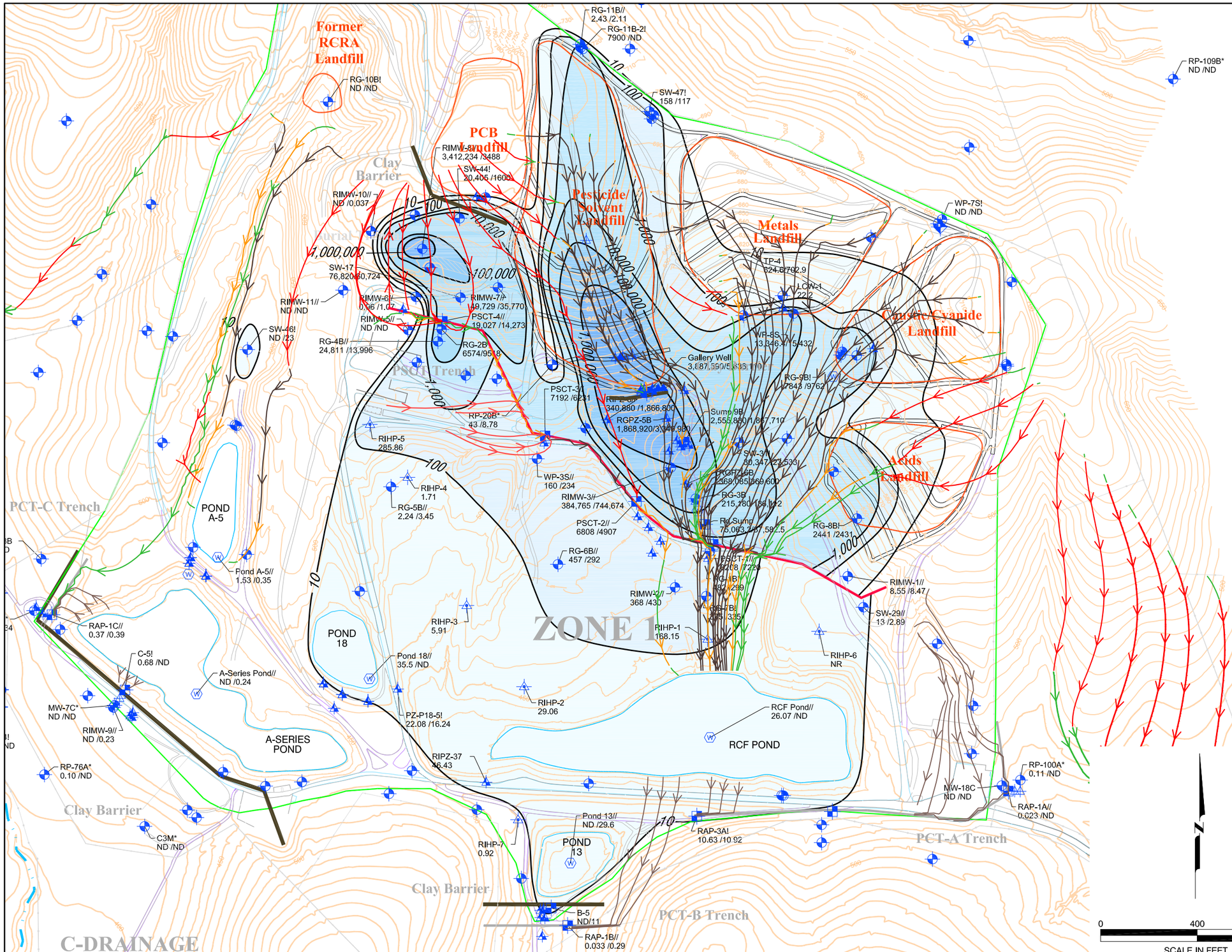

LEGEND

- Burial Trench
- Landfill Boundaries
- Perimeter Source Control Trench (PSCT)
- Plume Capture Collection Trench (PCT)
- Facility and Zone 1 Boundary
- Clay Barrier
- Creek
- Pond Outline
- Particle Path Lines (Layer 1)
- Particle Path Lines (Layer 2)
- Particle Path Lines (Layer 3)
- Particle Path Lines (Layer 4)
- 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
- Total VOC 10 µg/L
- Total VOC 100 µg/L
- Total VOC 1000 µg/L
- Total VOC 10000 µg/L
- Total VOC 100000 µg/L
- Total VOC 1000000 µg/L

PSCT-2 215/285

Spring 2005 value

Fall 2004 value (µg/L)

* = Pre-RI Results, Fall 1999 and Summer 2000
\+ = Pre-RI Results, Winter 1999
\# = Pre-RI Results, Spring 1999 and Summer 2000
$ = RI Results, Fall 2006
< = Phase II Results, Winter 2007
? = RI Results, Spring 2005 and 2006
! = Semi-Annual Results, Spring 2007 and 2008
// = Semi-Annual Results, Spring and Fall 2008

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

ND Not detected, but sampled and analyzed
NS Not sampled

Wells that do not have symbols were sampled during the RI Sampling events of Fall 2004 and Spring 2005.

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20110121.1558

NO.	DATE	REVISIONS	BY	CHK

DRAWN: LNC	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

VOC-GW/Particle Flow Map
Upper HSU, 2004 (Dry)

PLATE: 6-1
SHEET: 1 OF 1
REVISION NUMBER: 0
DATE: January 2011