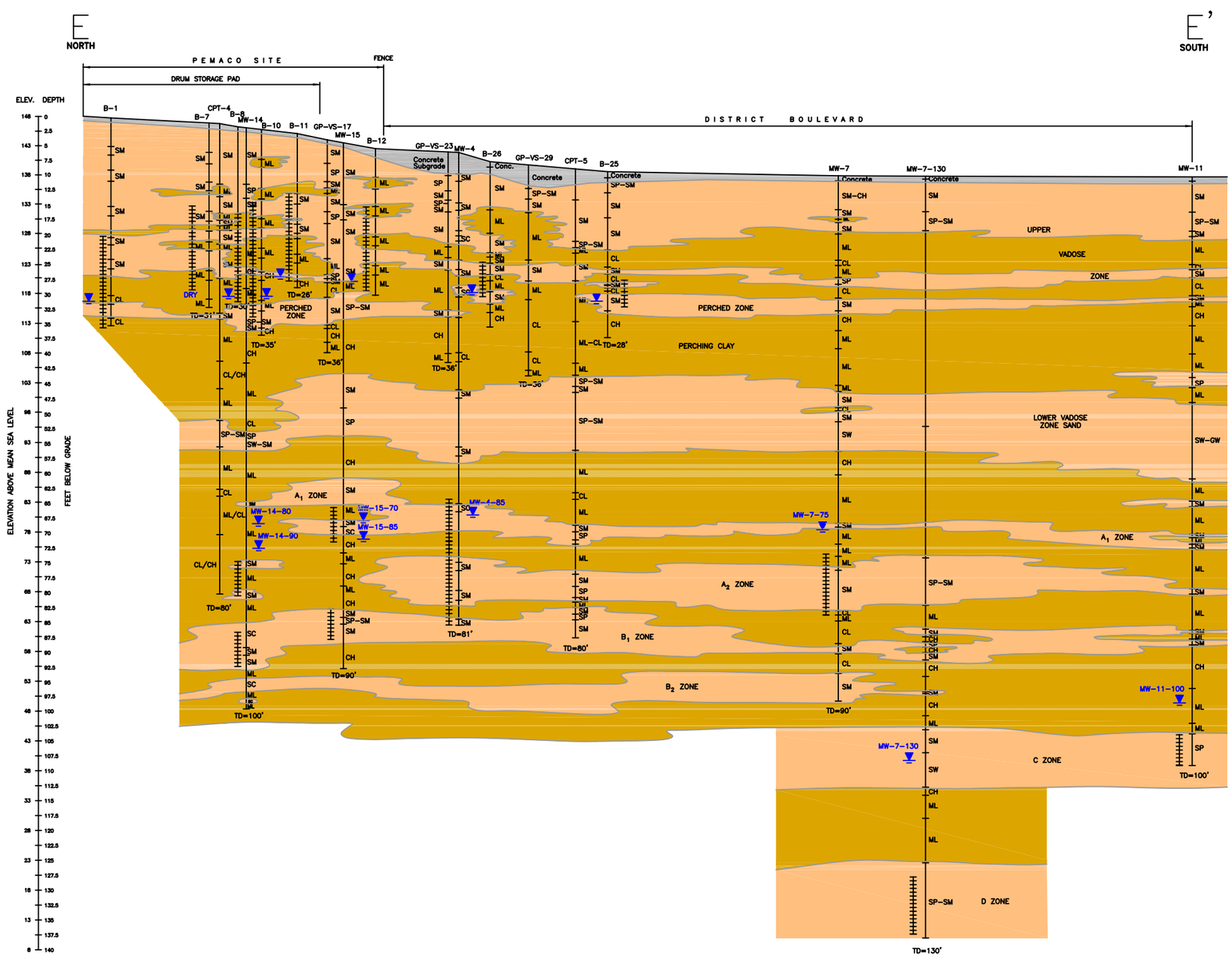

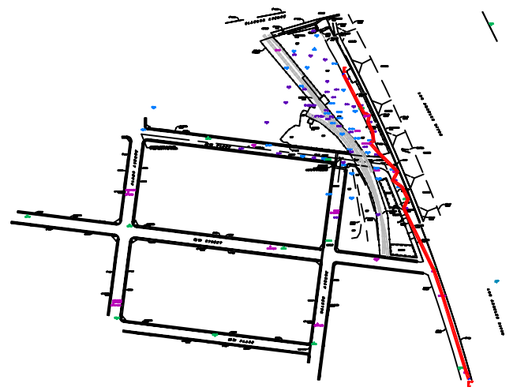

CROSS SECTION INDEX MAP

LEGEND

- WELL SCREEN INTERVAL
- COARSE-GRAINED LITHOSOMES
- FINE-GRAINED LITHOSOMES
- FILL MATERIAL
- MW-14-90 — POTENTIOMETRIC SURFACE LEVEL WITH CORRESPONDING WELL I.D.

NOTES:

1.) GROUNDWATER DATA FROM WELLS GAUGED JANUARY 2002.

2.) STRATIGRAPHIC CROSS SECTION E–E' SHOWS DETAILS OF VADOSE AND EXPOSITION ZONES.

3.) LITHOLOGIC ACRONYMS:

- SP = POORLY GRADED SANDS
- SW = WELL GRADED SANDS
- SM = SILTY SANDS
- SP-SM = POORLY GRADED SANDS WITH SILT
- SW-SP = WELL GRADED SANDS WITH SILT
- ML = SILT
- CH = FAT CLAY (HIGHLY PLASTIC CLAY)
- CL = LEAN CLAY (LOW PLASTICITY CLAY)

10
0 60
APPROX. SCALE IN FEET
6x VERTICAL EXAGGERATION

DATE:	FILE NAME:	APPROVED BY:
1/13/2003	PEM-E-SEC.DWG	

CROSS SECTION E–E'

PEMACO SUPERFUND SITE
5050 EAST SLAUSON AVENUE
MAYWOOD, CALIFORNIA

TN & A — T N & Associates, Inc. Engineering and Science

FIGURE 5D