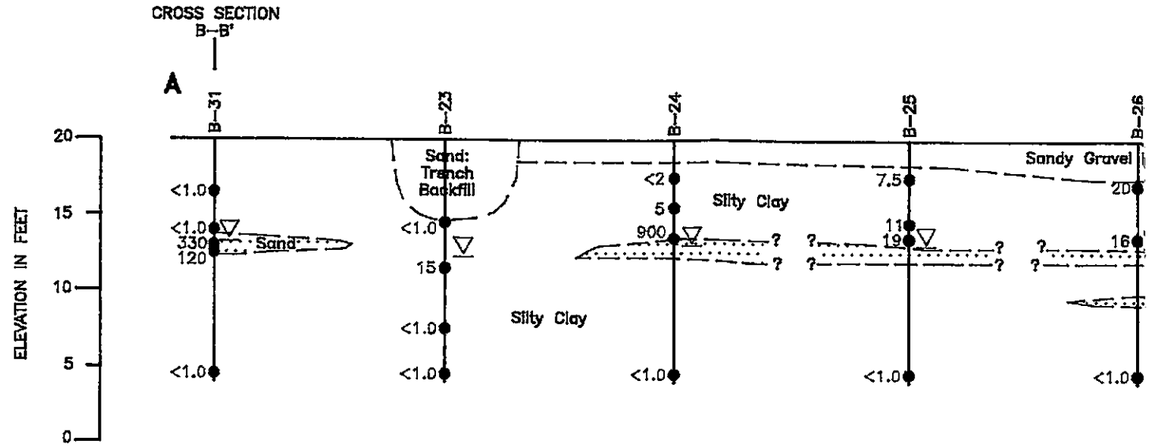
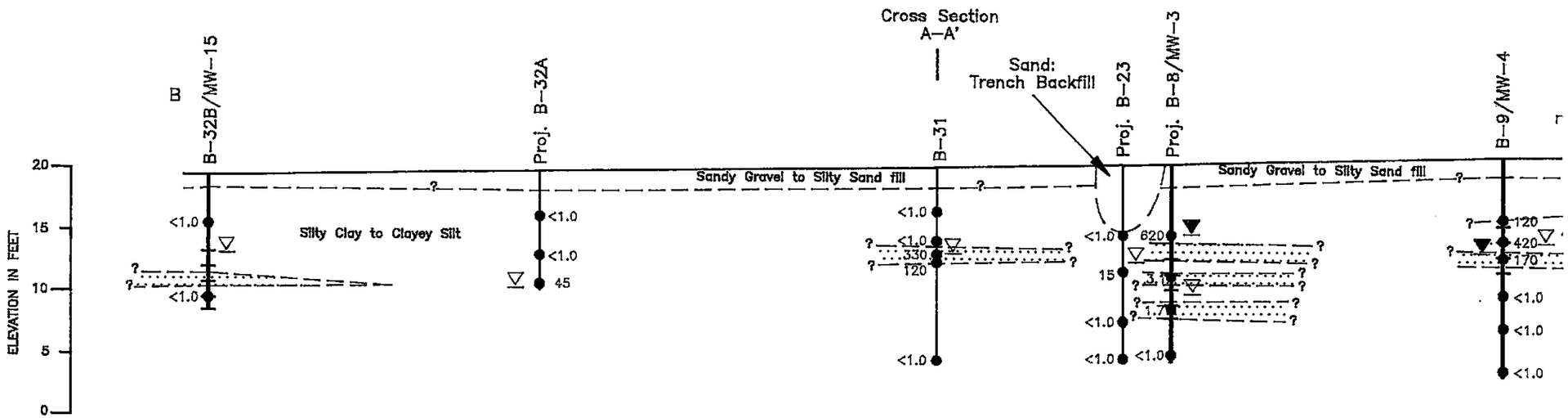
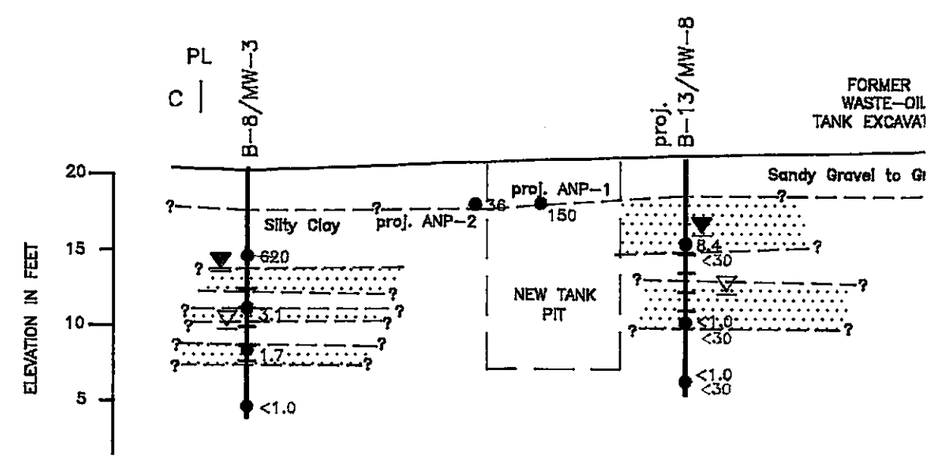
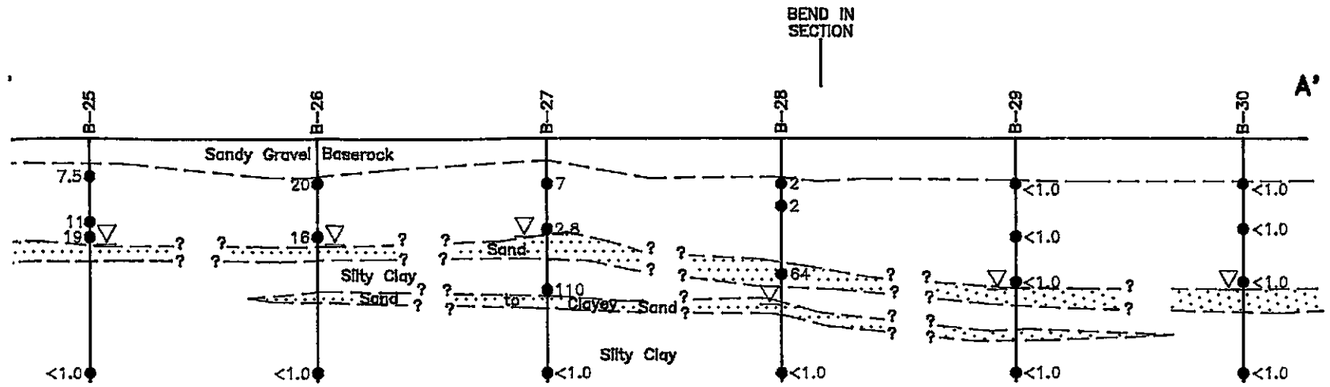
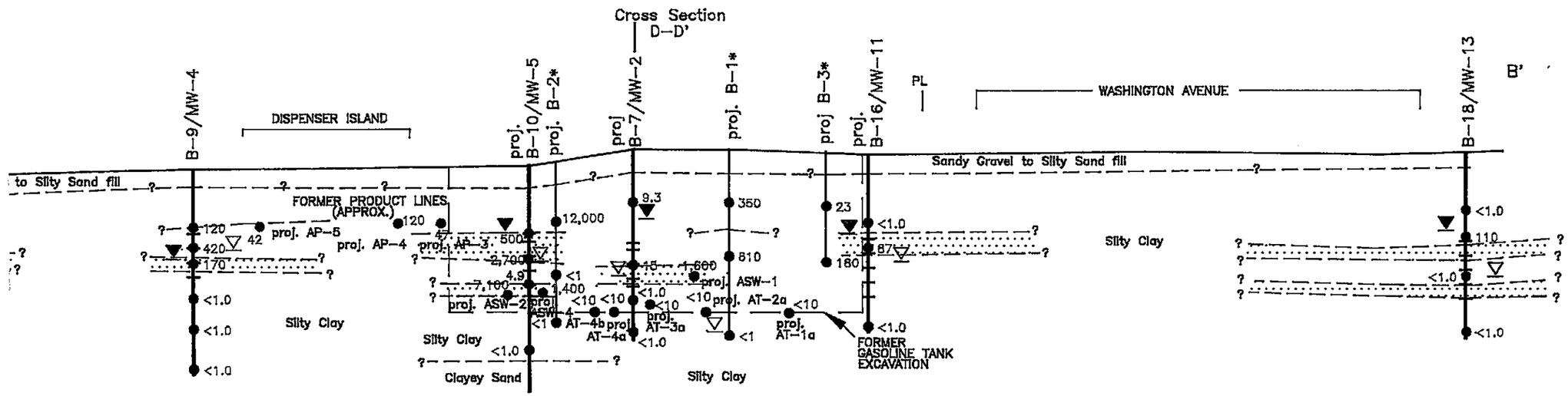
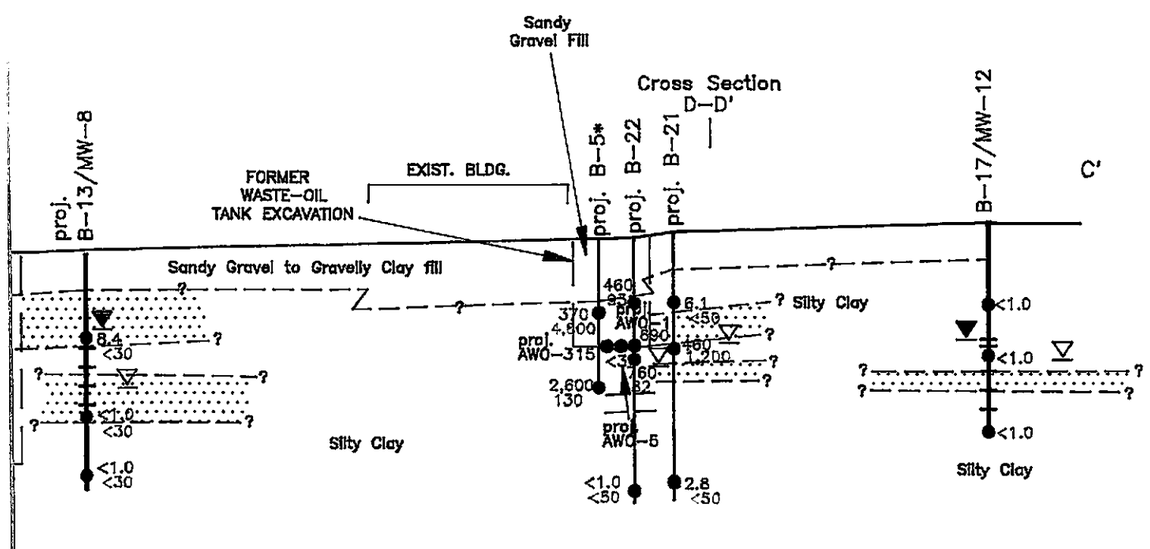

CROSS SECTION
B–B'
A
B–31
B–23
B–24
B–25
B–26
ELEVATION IN FEET
20
15
10
5
0
Sand: Trench Backfill
Sandy Gravel
Silty Clay
Sand
Silty Clay
<1.0
330
120
15
<2
5
900
7.5
11
19
20
16

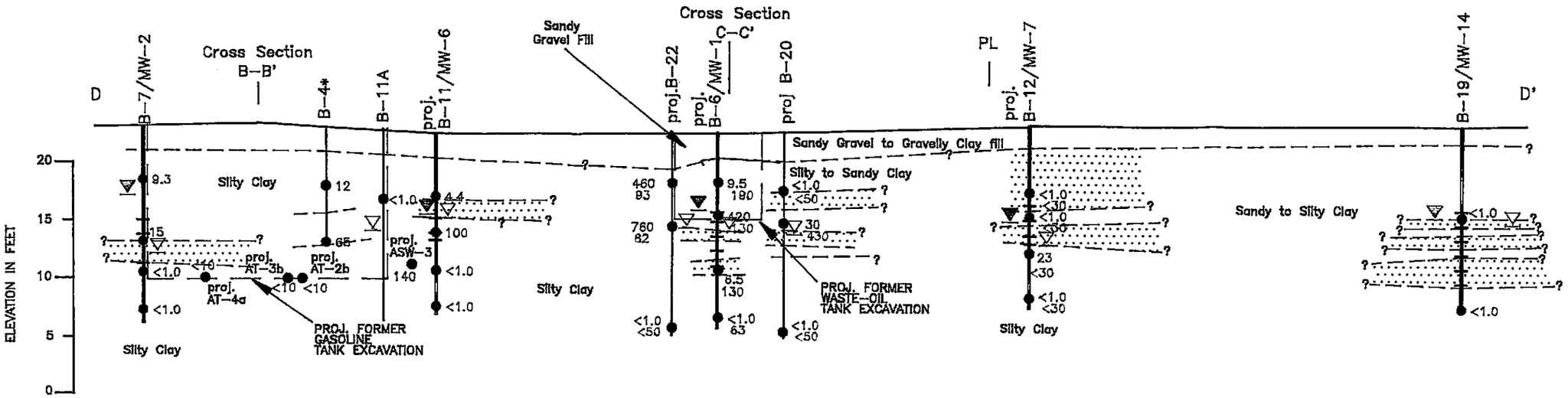

Cross Section
A–A'
B
B–32B/MW–15
Proj. B–32A
B–31
Proj. B–23
Proj. B–8/MW–3
B–9/MW–4
Sand: Trench Backfill
ELEVATION IN FEET
20
15
10
5
0
Sandy Gravel to Silty Sand fill
Silty Clay to Clayey Silt
<1.0
45
330
120
620
3.1
1.7
120
420
170

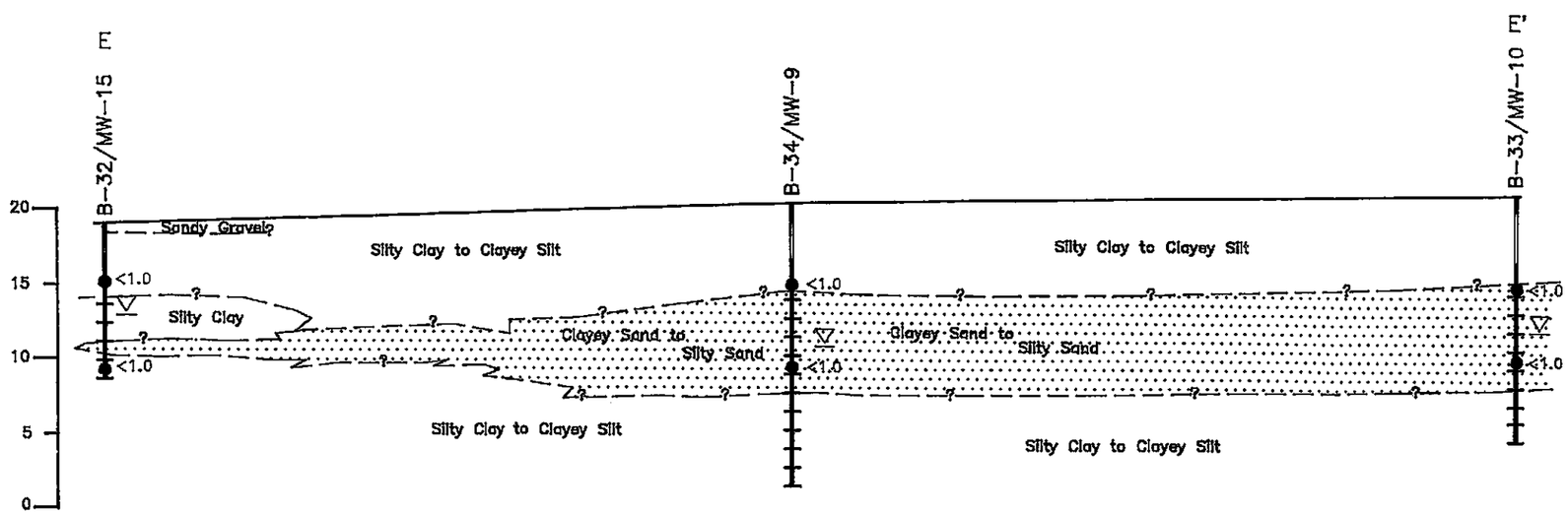

PL
C
B–8/MW–3
proj. B–13/MW–8
FORMER WASTE–OIL TANK EXCAVAT
ELEVATION IN FEET
20
15
10
5
Sandy Gravel to Gr
Silty Clay
proj. ANP–2
proj. ANP–1
36
150
NEW TANK PIT
620
3.1
1.7
8.4
<30
<1.0


BEND IN SECTION
A'
B-25
B-26
B-27
B-28
B-29
B-30
Sandy Gravel Baserock
Sand
Silty Clay
Sand to Clayey Sand
Silty Clay


Cross Section D-D'
B'
B-9/MW-4
DISPENSER ISLAND
proj. B-10/MW-5
proj. B-2*
proj B-7/MW-2
proj. B-1*
proj B-3*
proj. B-16/MW-11
PL
WASHINGTON AVENUE
B-18/MW-13
to Silty Sand fill
Sandy Gravel to Silty Sand fill
FORMER PRODUCT LINES (APPROX.)
proj. AP-5
proj. AP-4
proj. AP-3
proj. ASW-2
proj. ASW-1
proj. AT-2a
proj. AT-4b
proj. AT-4a
proj. AT-3a
proj. AT-1a
FORMER GASOLINE TANK EXCAVATION
Silty Clay
Clayey Sand


Sandy Gravel Fill
Cross Section D-D'
C'
proj. B-13/MW-8
FORMER WASTE-OIL TANK EXCAVATION
EXIST. BLDG.
proj. B-5*
proj. B-22
proj. B-21
B-17/MW-12
Sandy Gravel to Gravelly Clay fill
Silty Clay
proj. AWO-315
proj. AWO-1
proj. AWO-5





RESNA
Working to Restore Nature

PROJECT 69034.08

EXPLANATION

12,000
4,800 = Laboratory analyzed soil sample showing concentration of TPHg (red), TOG (green), in parts per million

= Well casing

= Well screen

= Boring

= Initial water level in boring

= Static water level in well (03/30/93)

* = Boring in subsequently excavated soil

ASW-4, AT-4b
AP-5, AWP-2 = Soil sample

= Water-bearing sand to clayey sand layers

Approximate Horizontal Scale

20 10 0 20 40

feet

Approximate Vertical Scale

10 5 0 10 20

feet

GEOLOGIC CROSS SECTIONS A-A'THROUGH E-E'
ARCO Station 601
712 Lewelling Boulevard
San Leandro, California

PLATE

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