

PROJECT NO. 19014-3

GENERALIZED SITE PLAN  
ARCO Station No. 276  
10600 Mac Arthur Boulevard  
Oakland, California

PLATE

P - 2

106th AVENUE



MACARTHUR BOULEVARD

PRODUCT ISLANDS

FORMER WASTE OIL TANK

UNDERGROUND STORAGE TANKS

BLDG.

RESIDENTIAL

P-3

P-2\*

P-4

25,000

200 20,000

500

PLANTER

P-14

5,000

P-16

500

LOADING

DRIVEWAY

P-12

33,500

1,000

P-15

40,000

P-5

25,300

P-13

24,500

P-6

21,500

P-10

800

STORE

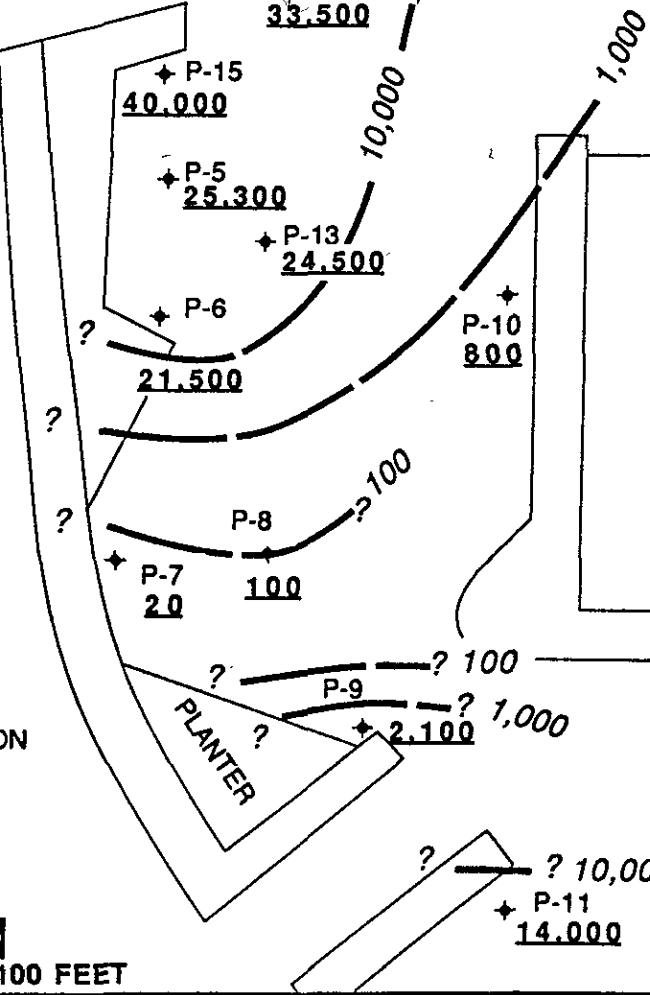
**LEGEND**

P-1 + SOIL-GAS PROBE LOCATION AND DESIGNATION (34-36" - MSL)

20,000 TOTAL HYDROCARBON CONCENTRATION IN PARTS PER MILLION (PPM)

100 — TOTAL HYDROCARBON ISOCONCENTRATION CONTOUR IN PPM

P-2\* DATA NOT USED IN CONTOURING SCALE



PACIFIC ENVIRONMENTAL GROUP, INC.

ARCO SERVICE STATION #0276

10600 MacArthur Boulevard  
Oakland, California

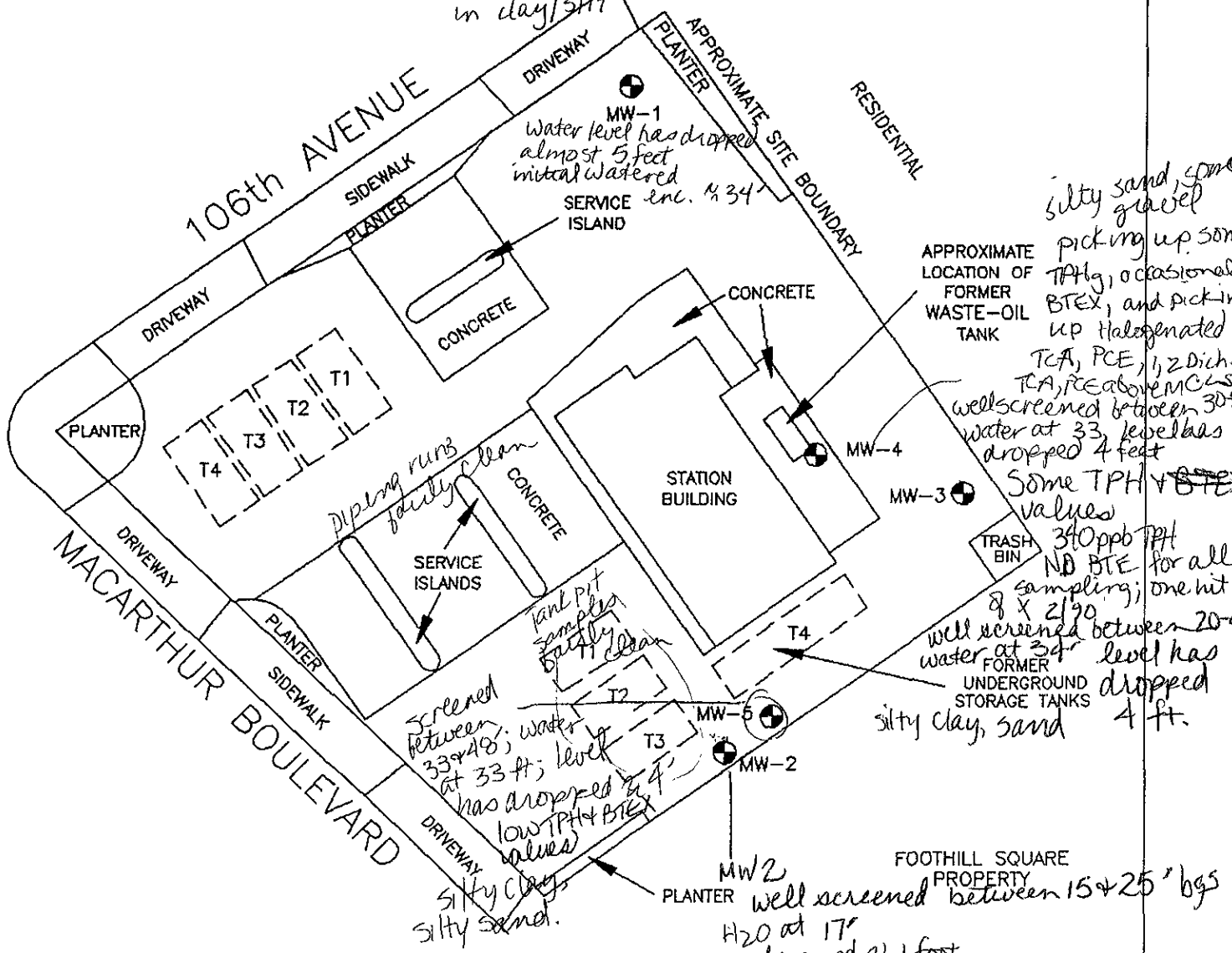
FIGURE:

4



PROJECT:  
330-40.02

TOTAL HYDROCARBON ISOCONCENTRATION MAP (36" MSL)

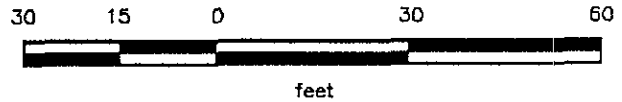
MW1 - always NA  
 Screened 18' - 38'  
 in day/silt



**EXPLANATION**

- MW-5  = Approximate location of monitoring well
-  T4 = Existing underground Storage Tanks

**Approximate Scale**



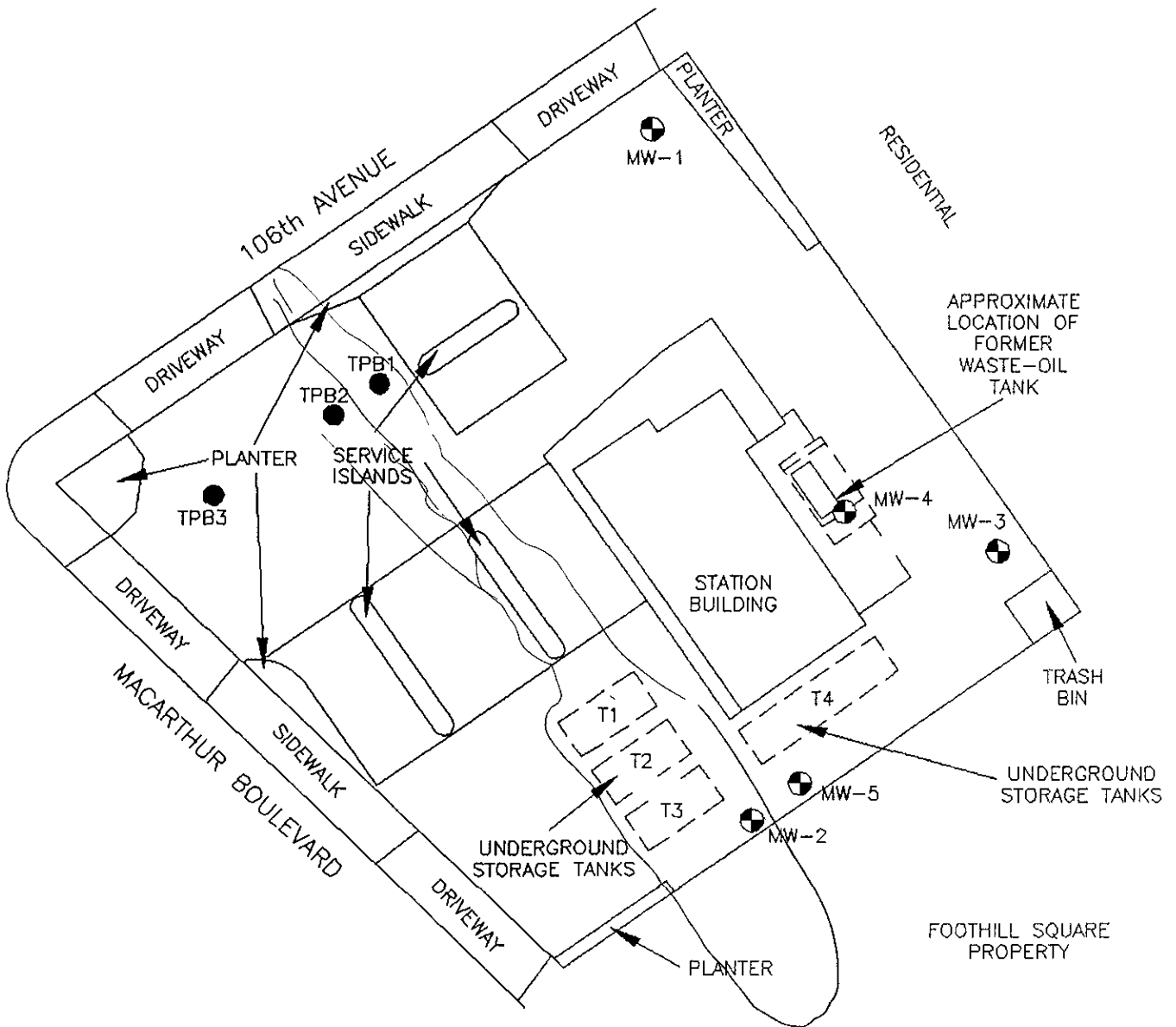
Source: Modified from plan supplied by ARCO and surveyed by Ron Archer, Civil Engineer, Inc.



**PROJECT 60026-1**

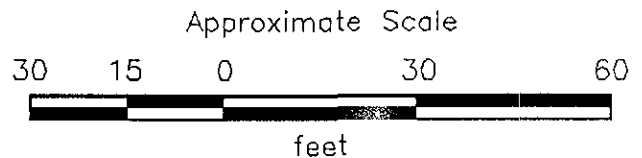
**GENERALIZED SITE PLAN  
 ARCO Station 276  
 10600 MacArthur Boulevard  
 Oakland, California**

**PLATE  
 2**



MW-5 = Monitoring well  
 TPB3 = Tank pit boring

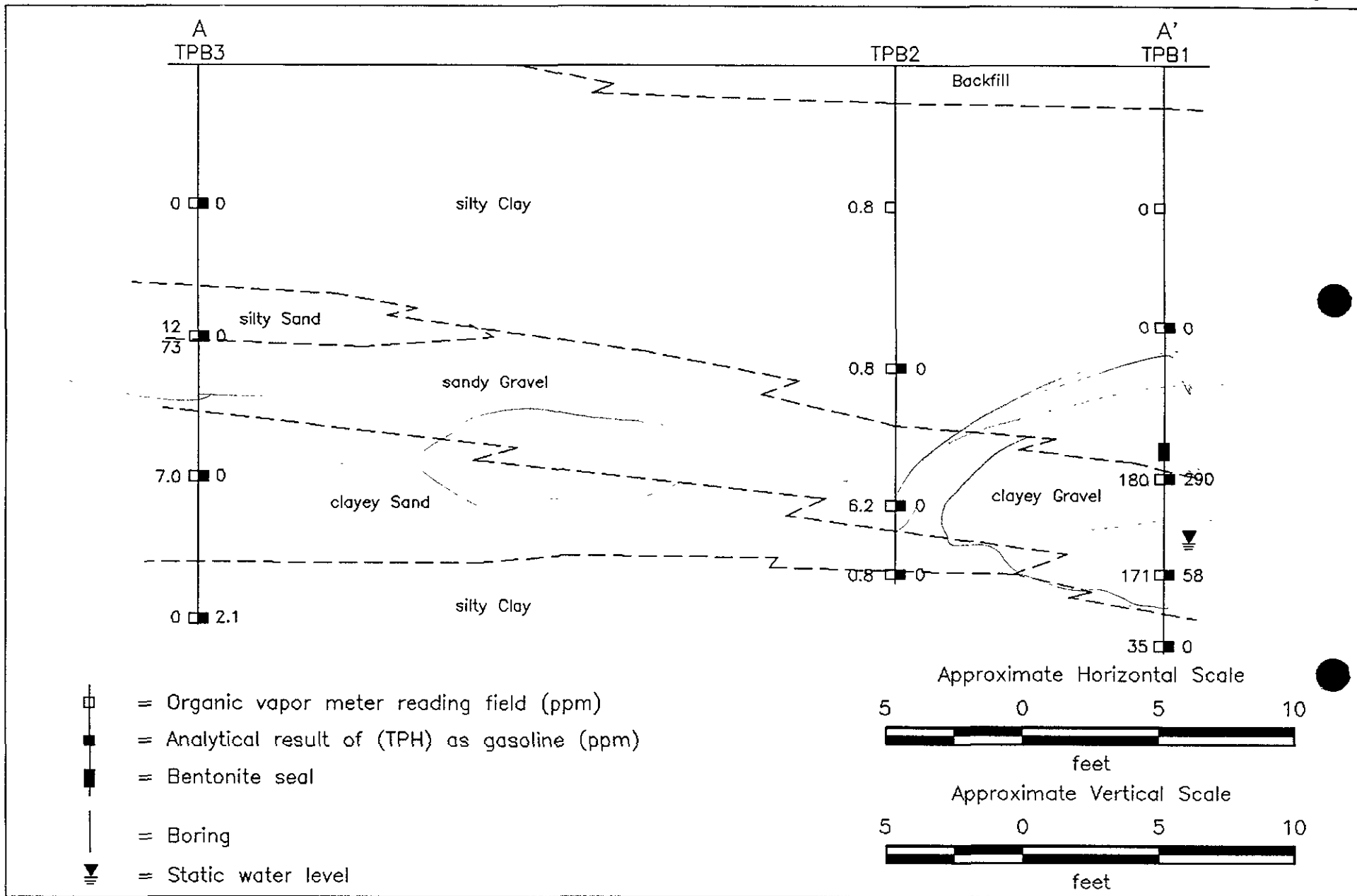
Source: Modified from plan supplied by ARCO and surveyed by Ron Archer Civil Engineer, Inc.



PROJECT NO. 19014-5

GENERALIZED SITE PLAN  
 ARCO Station No. 276  
 10600 MacArthur Boulevard  
 Oakland, California

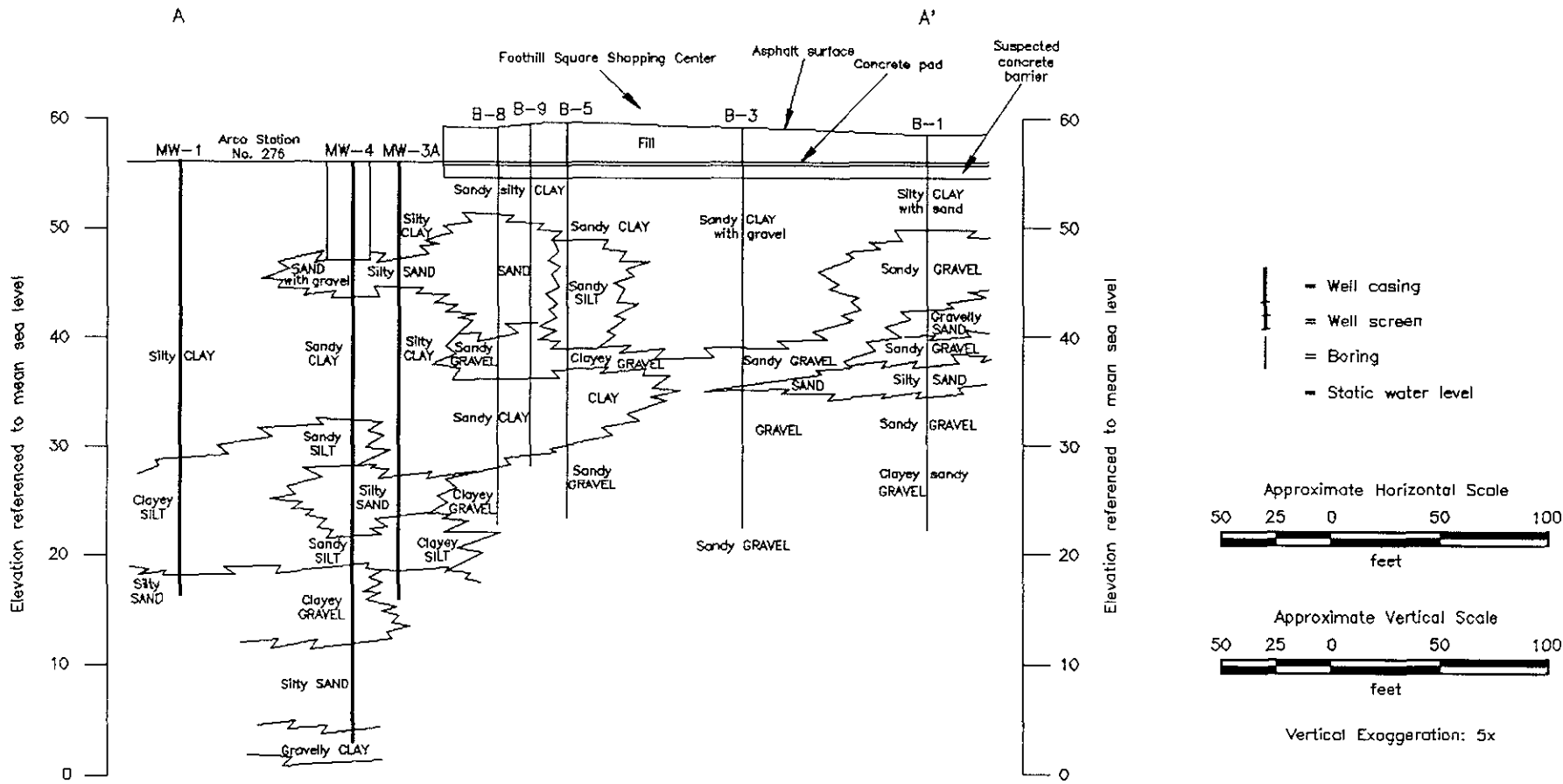
PLATE  
 P - 2



**PLATE**  
**P - 3**

**GEOLOGIC CROSS SECTION**  
**Arco Station No. 276**  
**10600 MacArthur Boulevard**  
**Oakland, California**

**PROJECT NO. 19014-5**

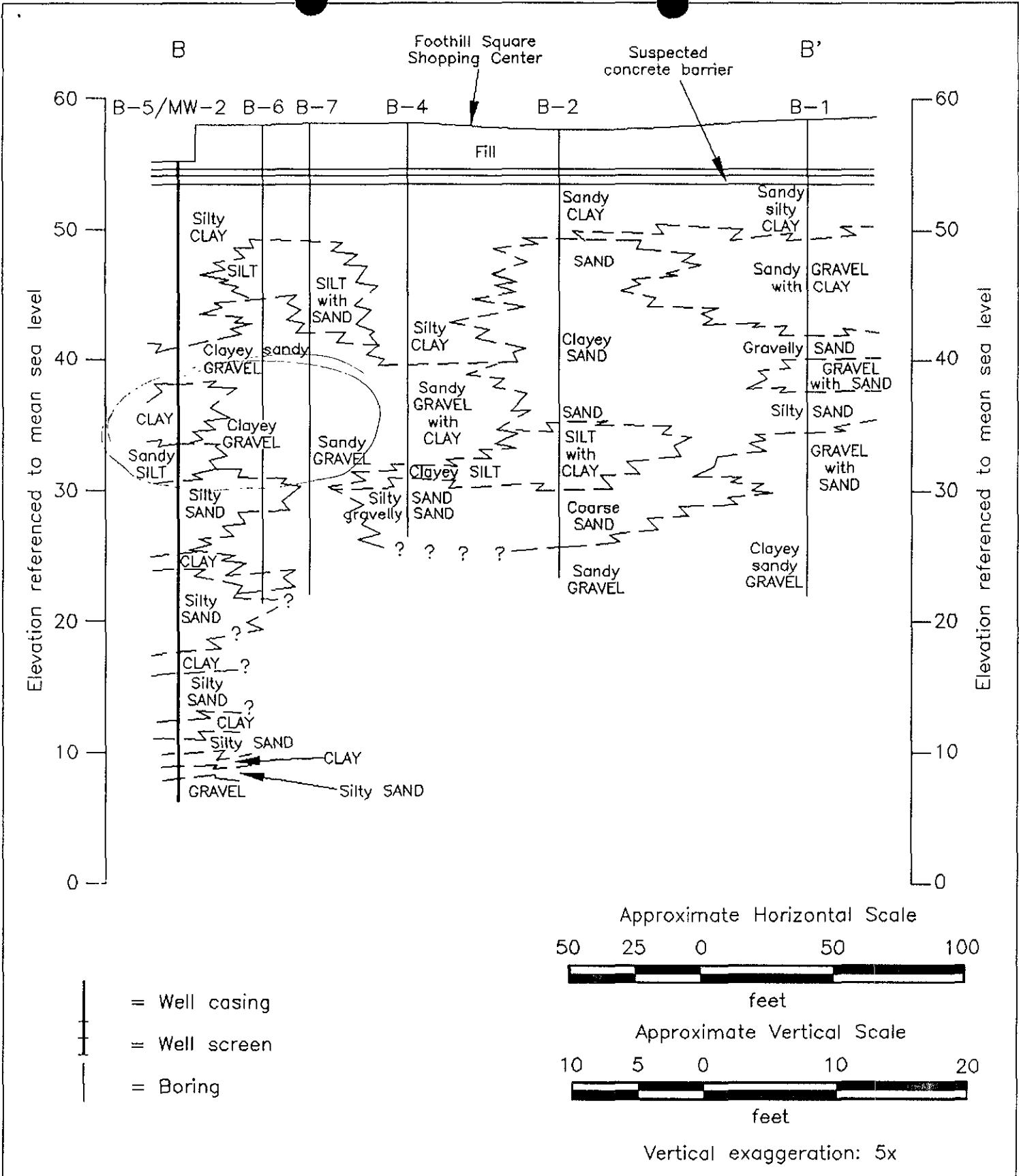



PROJECT NO. 19014-3

**GEOLOGIC CROSS SECTION**  
**ARCO Station No. 276**  
 10800 Mac Arthur Boulevard  
 Oakland, California

PLATE

P - 23

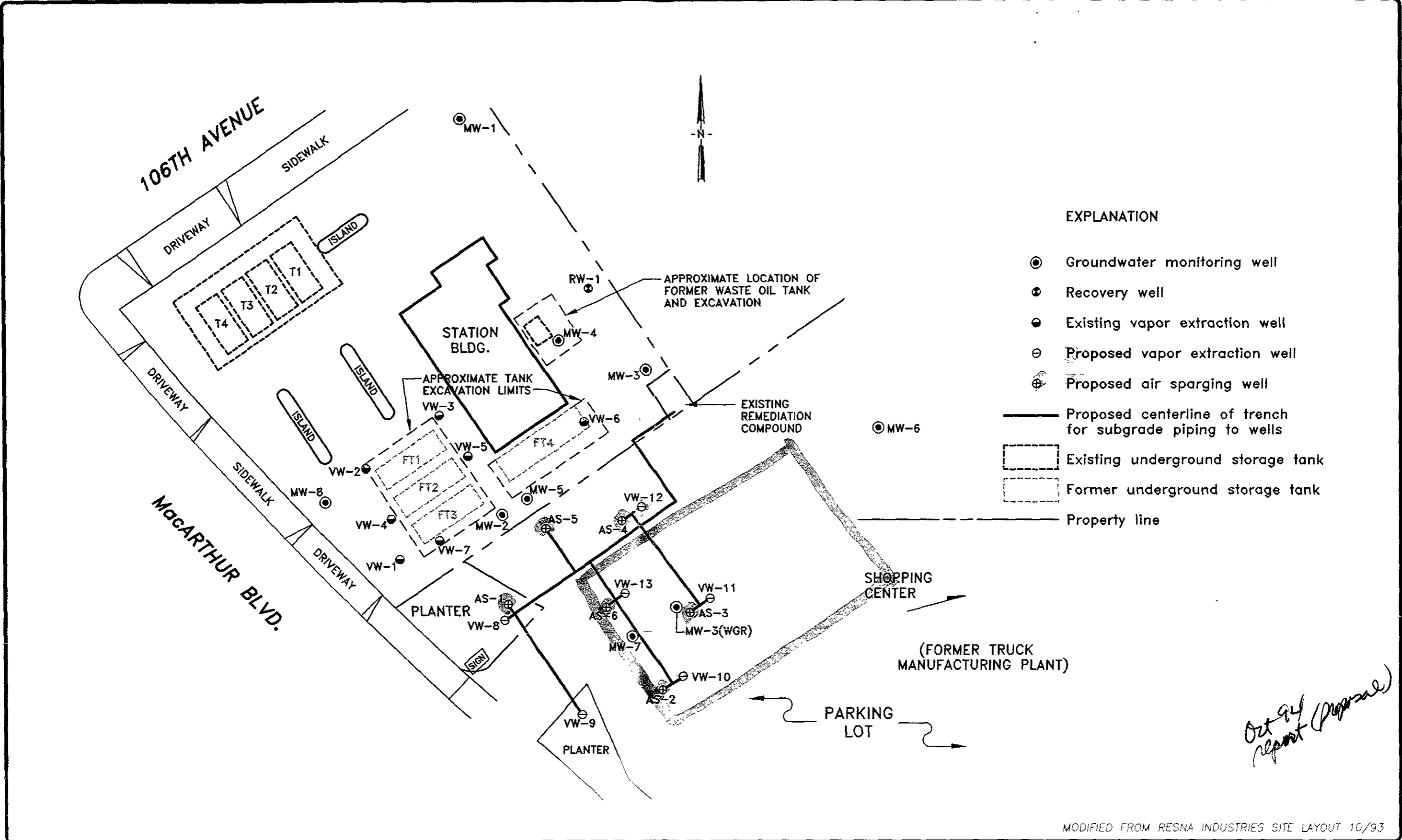
Applied GeoSystems

**PROJECT NO. 19014-3**

**GEOLOGIC CROSS SECTION B - B'**  
 ARCO Station No. 276  
 10600 Mac Arthur Boulevard  
 Oakland, California

**PLATE**  
**P - 24**

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*Out of report (Proposed)*

MODIFIED FROM RESNA INDUSTRIES SITE LAYOUT 10/93

**EMCON**  
Associates

SCALE: 0 30 60 FEET

10600 AND 10700 MCARTHUR BLVD.  
OFF-SITE WELL INSTALLATION  
OAKLAND, CALIFORNIA

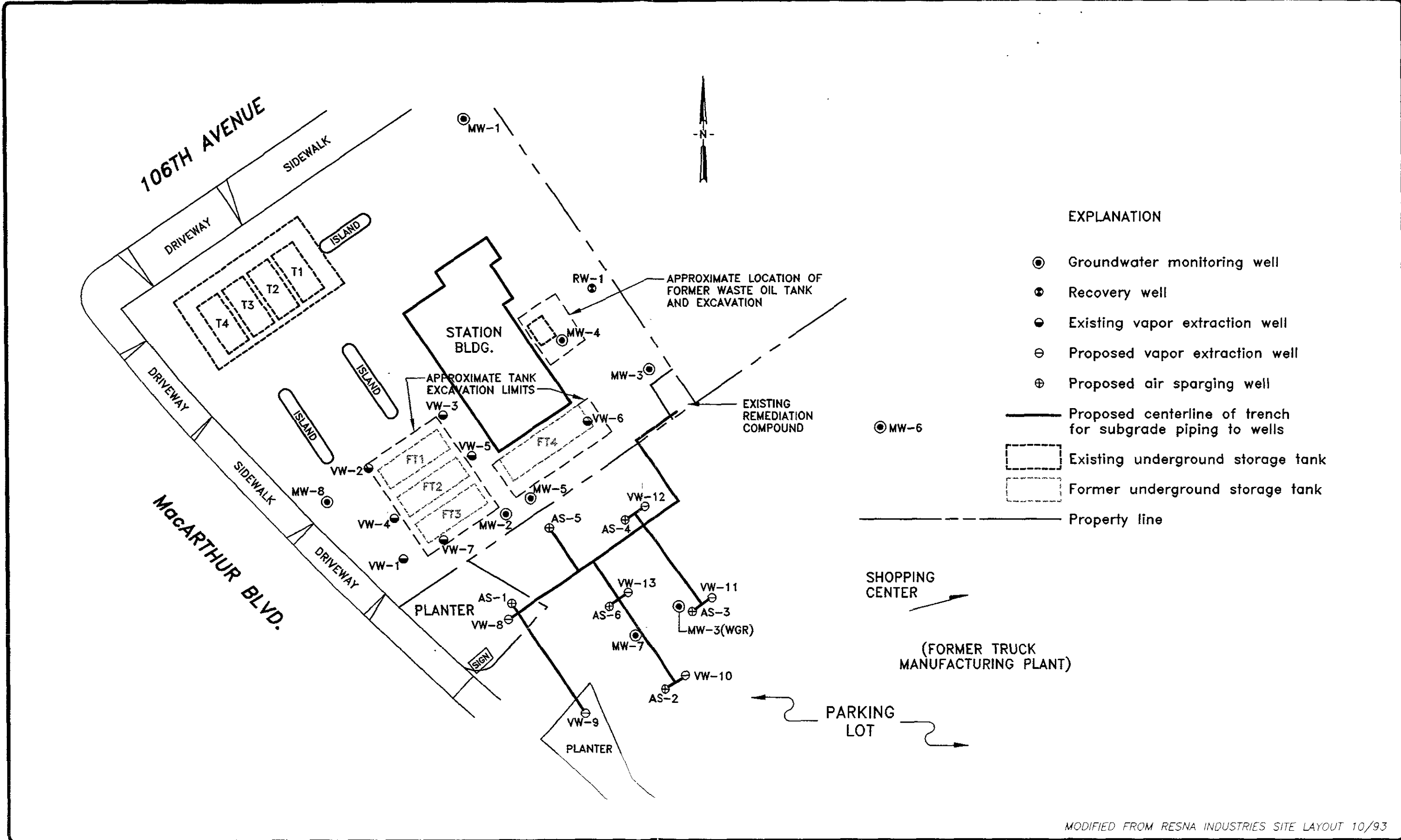
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SITE PLAN

FIGURE NO.  
**2**  
PROJECT NO.  
805-120.03



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EXPLANATION

- ⊙ Groundwater monitoring well
- ⊕ Recovery well
- Existing vapor extraction well
- Proposed vapor extraction well
- ⊕ Proposed air sparging well
- Proposed centerline of trench for subgrade piping to wells
- - - Existing underground storage tank
- ⋯ Former underground storage tank
- - - Property line

MODIFIED FROM RESNA INDUSTRIES SITE LAYOUT 10/93

**EMCON**  
Associates

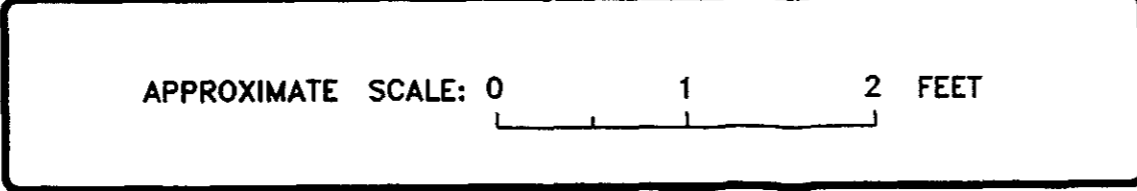
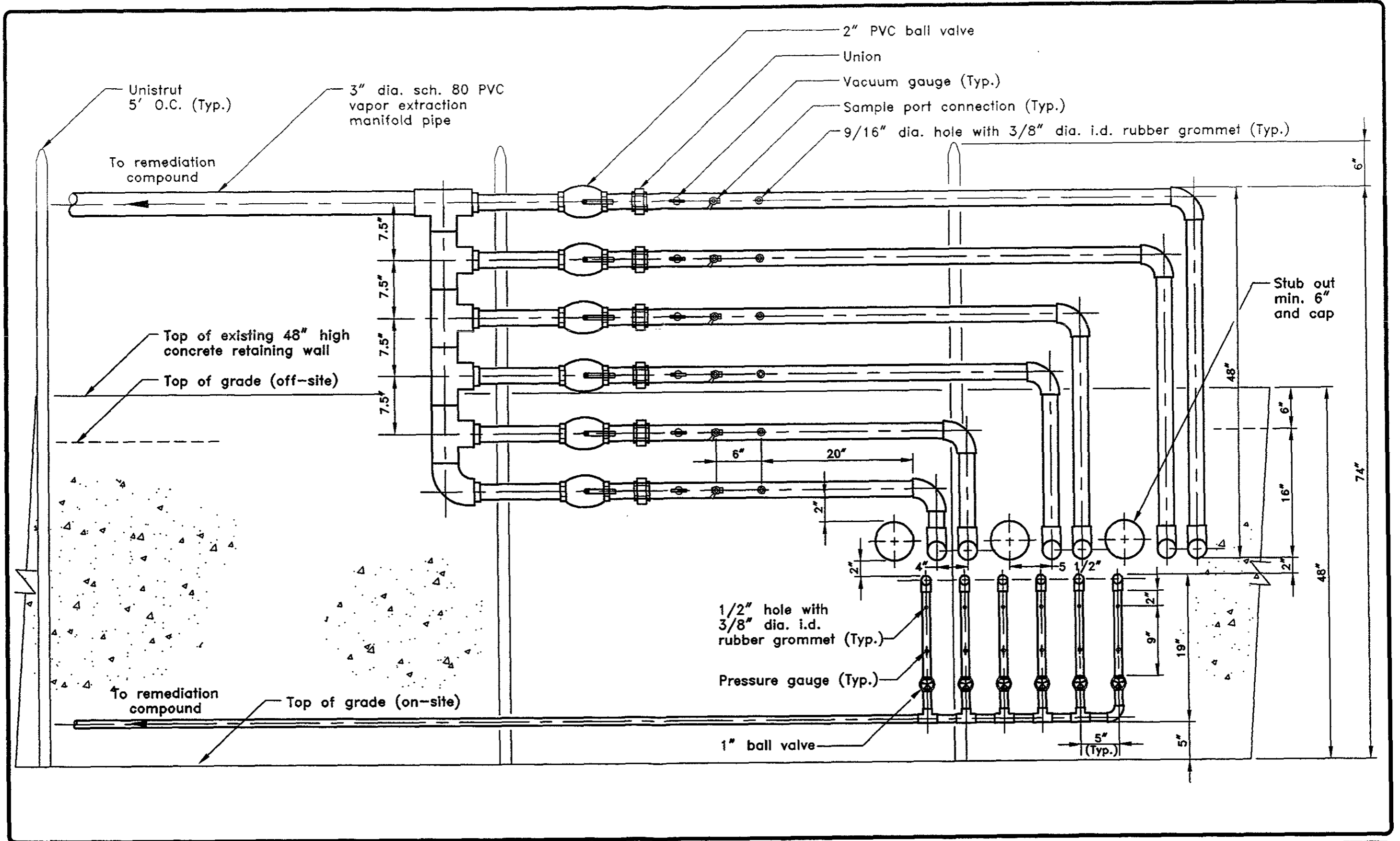
SCALE: 0 30 60 FEET

10600 AND 10700 MCARTHUR BLVD.  
OFF-SITE WELL INSTALLATION  
OAKLAND, CALIFORNIA

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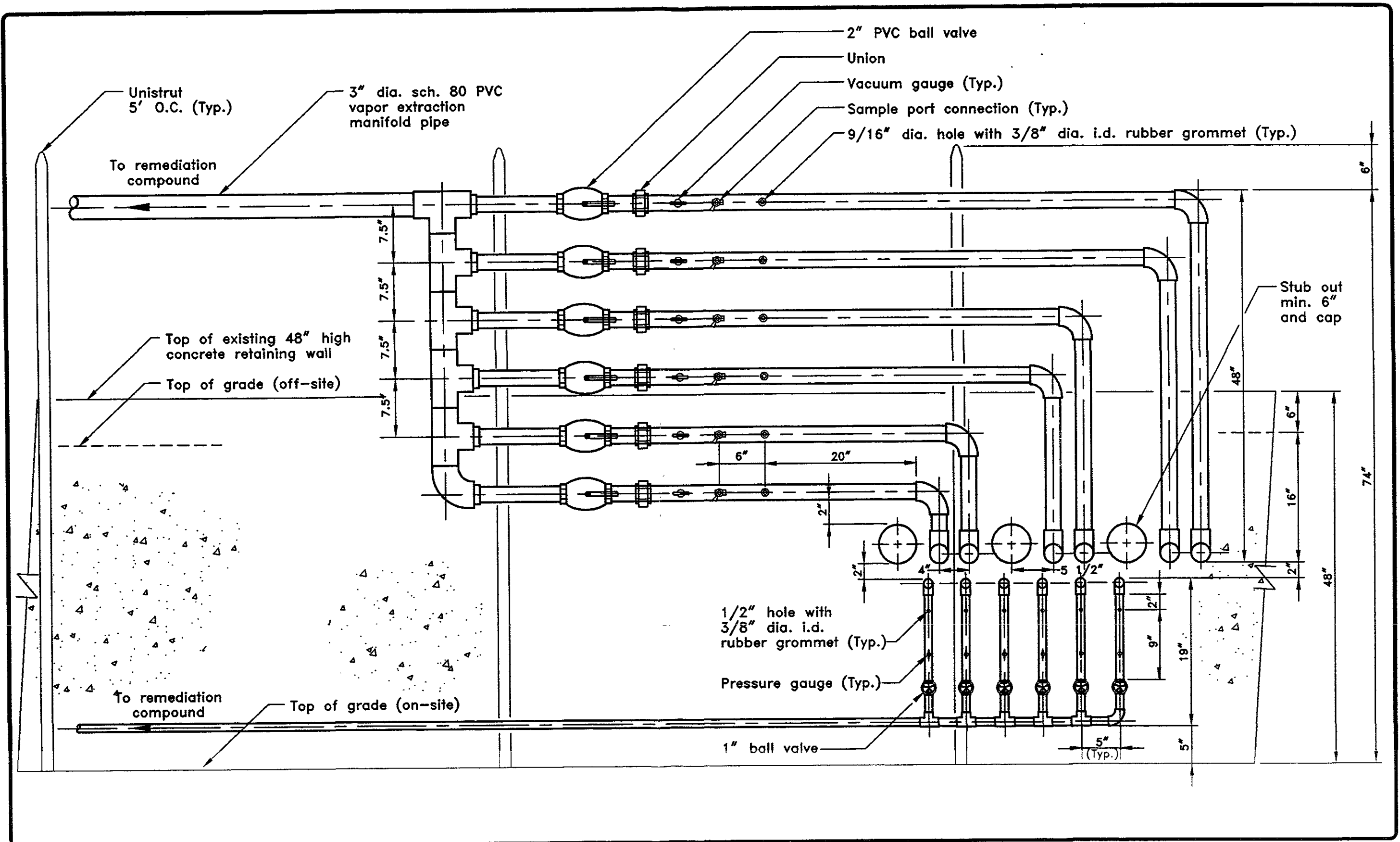
SITE PLAN

FIGURE NO.  
**2**  
PROJECT NO.  
805-120.03



10600 and 1700 MACARTHUR BLVD.  
 OFF-SITE WELL INSTALLATION  
 OAKLAND, CALIFORNIA  
 OFF-SITE VADOSE AND AIR SPARGE PIPING MANIFOLD

FIGURE NO.  
**4**  
 PROJECT NO.  
 805-120.03



**EMCON**  
Associates

APPROXIMATE SCALE: 0 1 2 FEET

10600 and 1700 MACARTHUR BLVD.  
OFF-SITE WELL INSTALLATION  
OAKLAND, CALIFORNIA

OFF-SITE VADOSE AND AIR SPARGE PIPING MANIFOLD

FIGURE NO.

**4**

PROJECT NO.  
805-120.03