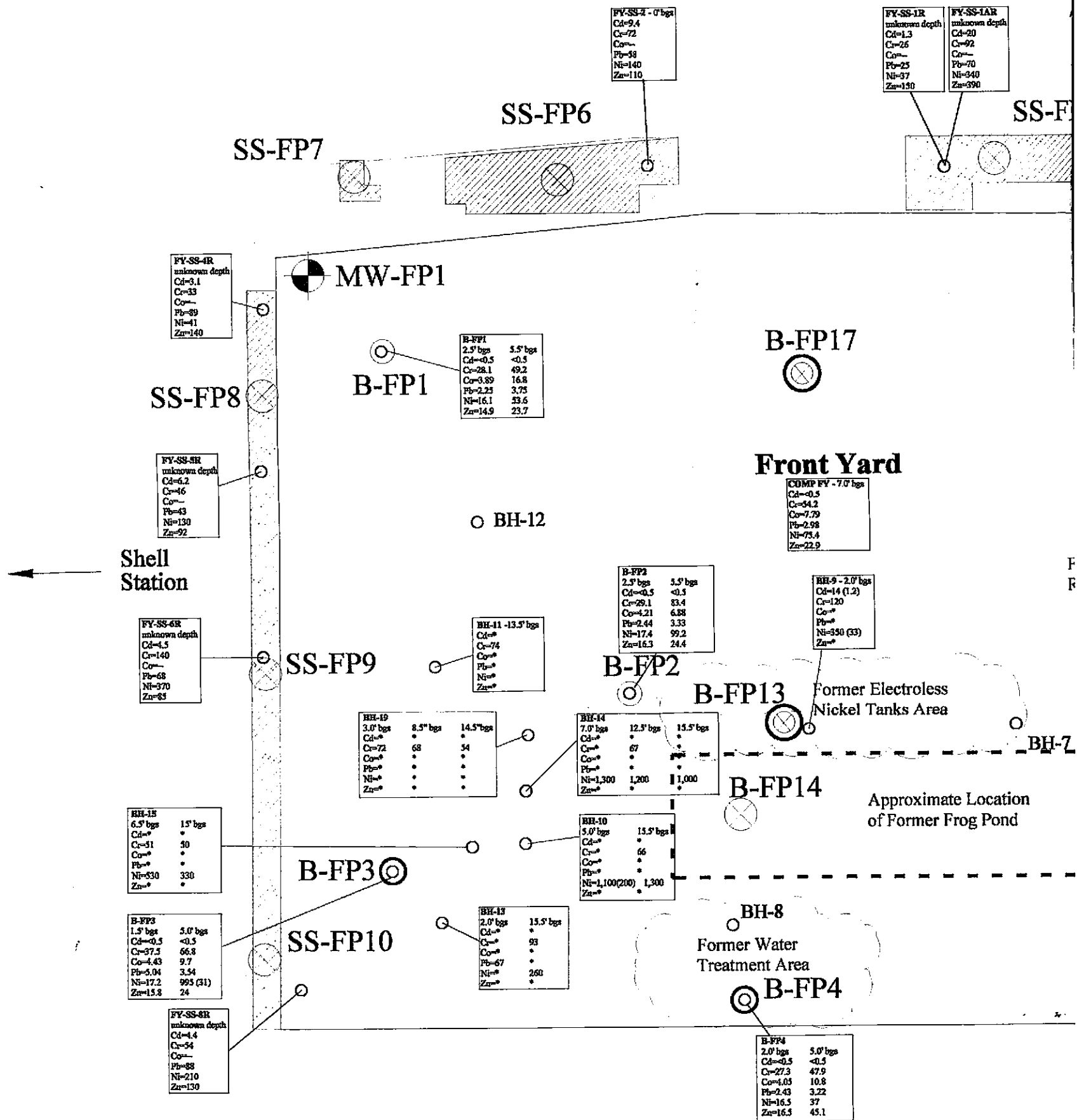


PREVIOUS AND PROPOSED SAMPLE LOC



Legend

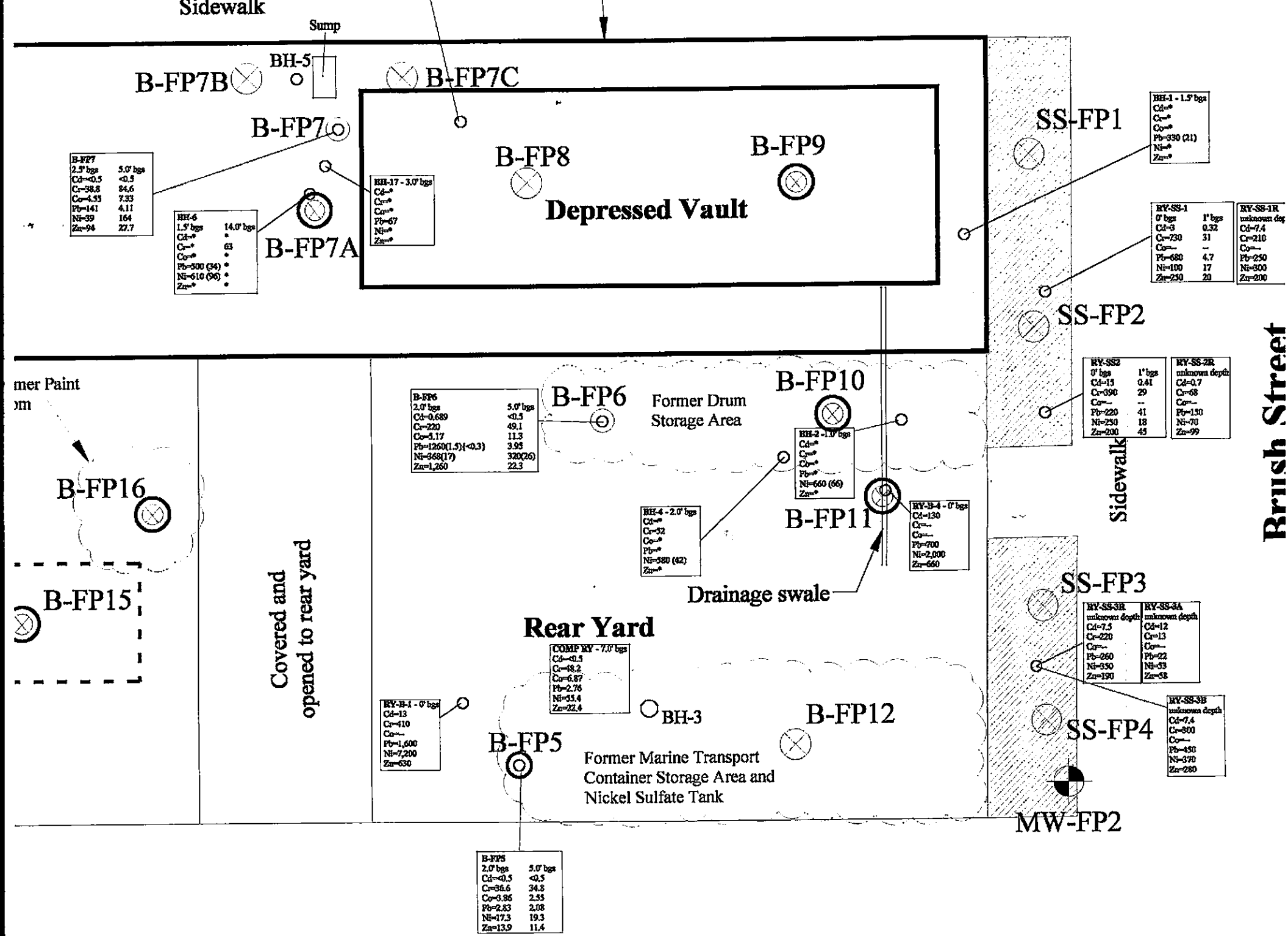
- Proposed soil boring
- Proposed soil boring with grab groundwater
- Previous soil boring (BASELINE, 2003)
- Existing groundwater monitoring well (BAS)
- Previous soil sample location with metal results
- Previous grab groundwater sampling location
- Exposed soil

**751 - 785 Seventh Street
Oakland, California**

ATIONS

th Street

5



Notes on metal results summarized in text boxes:

Units are mg/kg, unless otherwise indicated.

bgs = below ground surface

Symbols without a text box indicate metals were analyzed but results were not summarized by Versar

* = Concentration not summarized by Versar, Inc.

- = Metal not analyzed.

(xx) = Soluble WET metal concentration in mg/L.

{yy} = Soluble TCLP metal concentration in mg/L.



ampling

LINE, 2003)

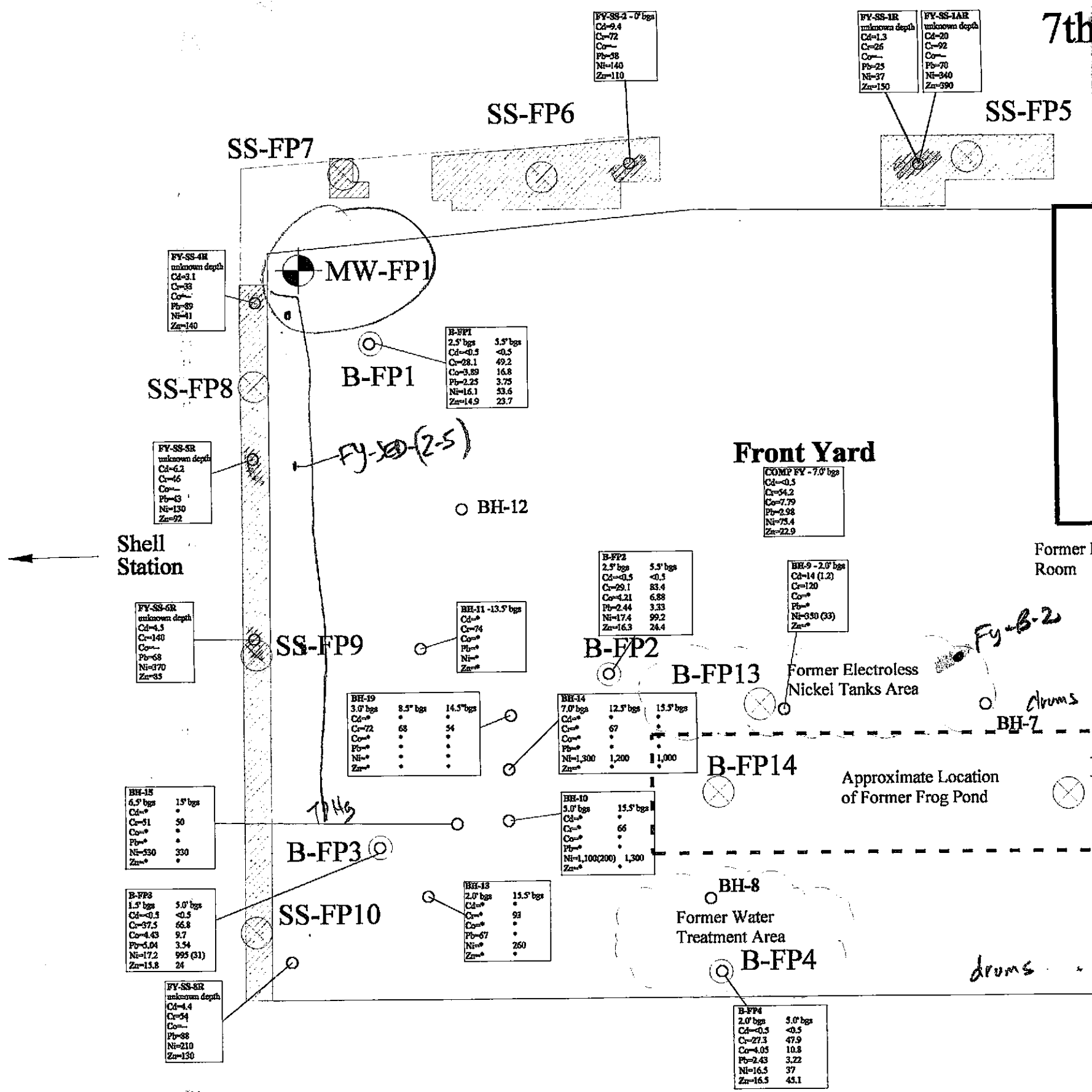
ts

(BASELINE, 2003)

15

B

PREVIOUS AND PROPOSED SAMPLE LOCA



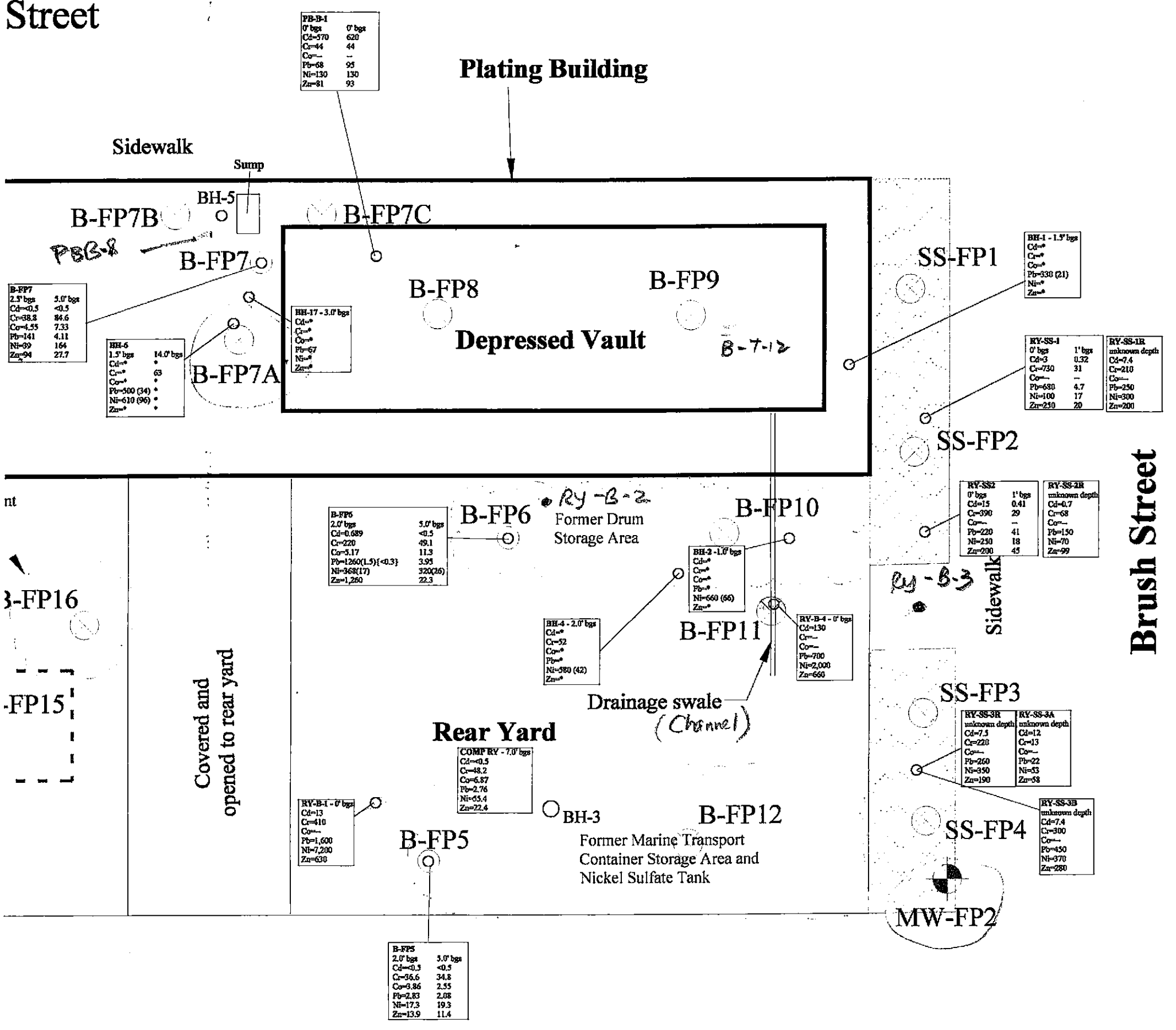
Legend

- Proposed soil boring
- Previous soil boring (BASELINE, 2003)
- Existing groundwater monitoring well (BASELINE)
- Previous soil sample location with metal results
- Exposed soil

**751 - 785 Seventh Street
Oakland, California**

IONS

Street



Notes on metal results summarized in text boxes:

- Units are mg/kg, unless otherwise indicated.
- bgs = below ground surface
- Symbols without a text box indicate metals were analyzed but results were not summarized by Versar.

- (, 2003)
- * = Concentration not summarized by Versar, Inc.
- = Metal not analyzed.
- {xx} = Soluble WET metal concentration in mg/L.
- {yy} = Soluble TCLP metal concentration in mg/L.



FY-SS-2 - 0' bgs
 Cd=9.4
 Cr=72
 Co=-
 Pb=58
 Ni=140
 Zn=110

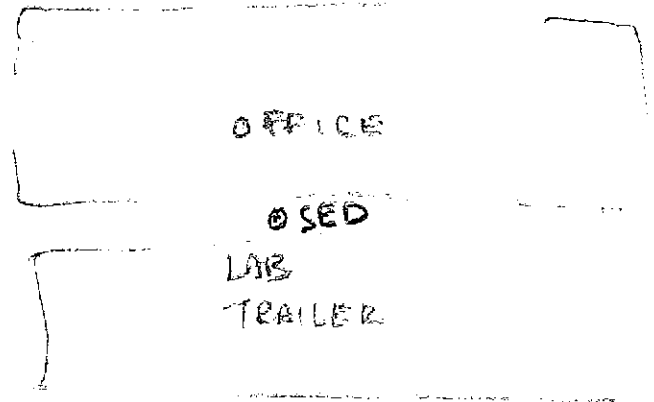
FY-SS-1R unkown depth	FY-SS-1AR unkown depth
Cd=1.3	Cd=20
Cr=26	Cr=92
Co=-	Co=-
Pb=25	Pb=70
Ni=37	Ni=340
Zn=150	Zn=390

FY-SS-4R
 unkown depth
 Cd=3.1
 Cr=33
 Co=-
 Pb=89
 Ni=41
 Zn=140

FY-SS-3

FY-SED-2
 Drums

B-FP1	
2.5' bgs	5.5' bgs
Cd=<0.5	<0.5
Cr=28.1	49.2
Co=3.89	16.8
Pb=2.25	3.75
Ni=16.1	53.6
Zn=14.9	23.7



FY-SS-5R
 unkown depth
 Cd=6.2
 Cr=46
 Co=-
 Pb=43
 Ni=130
 Zn=92

FY-SED-3

SLUDGE

○ BH-12

Front Yard

COMP FY - 7.0' bgs
 Cd=<0.5
 Cr=34.2
 Co=7.79
 Pb=2.98
 Ni=75.4
 Zn=22.9

← Shell Station

7th Street

PB-B-1	
0' bgs	0' bgs
Cd=570	620
Cr=44	44
Co=	-
Pb=68	95
Ni=130	130
Zn=81	93

Plating Building

Tree C Sidewalk

PB-SS-1

Tree B

Tree A

Sump

B-102	
2.5' bgs	5.0' bgs
Cd=<0.5	<0.5
Cr=38.8	84.6
Co=4.55	7.33
Pb=141	4.11
Ni=39	164
Zn=94	27.7

BH-5
B-T-9

B-T-9

BH-17 - 3.0' bgs	
Cd=*	
Cr=*	
Co=*	
Pb=67	
Ni=*	
Zn=*	
Elec. Ni	

Depressed Vault

PB-B-2

3.75' log

PB-B-3

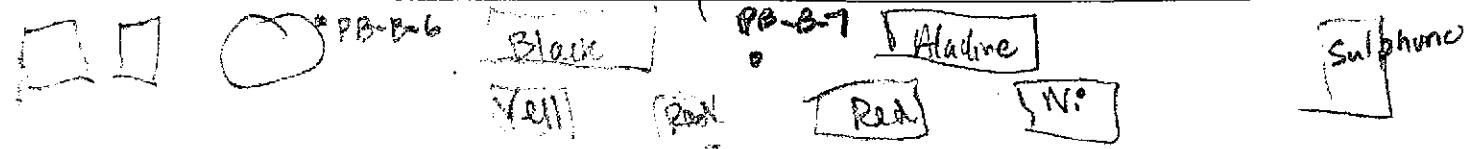
BH-1 - 1.5' bgs	
Cd=*	
Cr=*	
Co=*	
Pb=330 (21)	
Ni=*	
Zn=*	

Versar

BH-6	
1.5' bgs	14.0' bgs
Cd=*	*
Cr=*	63
Co=*	*
Pb=300 (34)	*
Ni=610 (96)	*
Zn=*	*

RY-SS-1	
0' bgs	1' bgs
Cd=3	0.32
Cr=730	31
Co=	-
Pb=680	4.7
Ni=100	17
Zn=250	20

RY-SS-1R	
unkown depth	
Cd=7.4	
Cr=210	
Co=	
Pb=250	
Ni=300	
Zn=200	



RY-SS2

RY-SS-2R

Station

FY-SS-6R
 unkown depth
 Cd=4.5
 Cr=140
 Co=
 Pb=68
 Ni=370
 Zn=85

BH-11 -13.5' bgs
 Cd=
 Cr=74
 Co=
 Pb=
 Ni=
 Zn=

BH-19
 3.0' bgs 8.5" bgs 14.5" bgs
 Cd=
 Cr=72 68 54
 Co=
 Pb=
 Ni=
 Zn=

FY-SS-7R

BH-15
 6.5' bgs 15' bgs
 Cd=
 Cr=51 50
 Co=
 Pb=
 Ni=530 330
 Zn=

FY-SED-5

BH-13
 1.5' bgs 5.0' bgs
 Cd=<0.5 <0.5
 Cr=37.5 66.8
 Co=4.43 9.7
 Pb=5.04 3.54
 Ni=17.2 995 (31)
 Zn=15.8 24

BH-13 ✓
 2.0' bgs 15.5' bgs
 Cd=
 Cr=
 Co=
 Pb=67
 Ni=
 Zn=

0.026 TCE

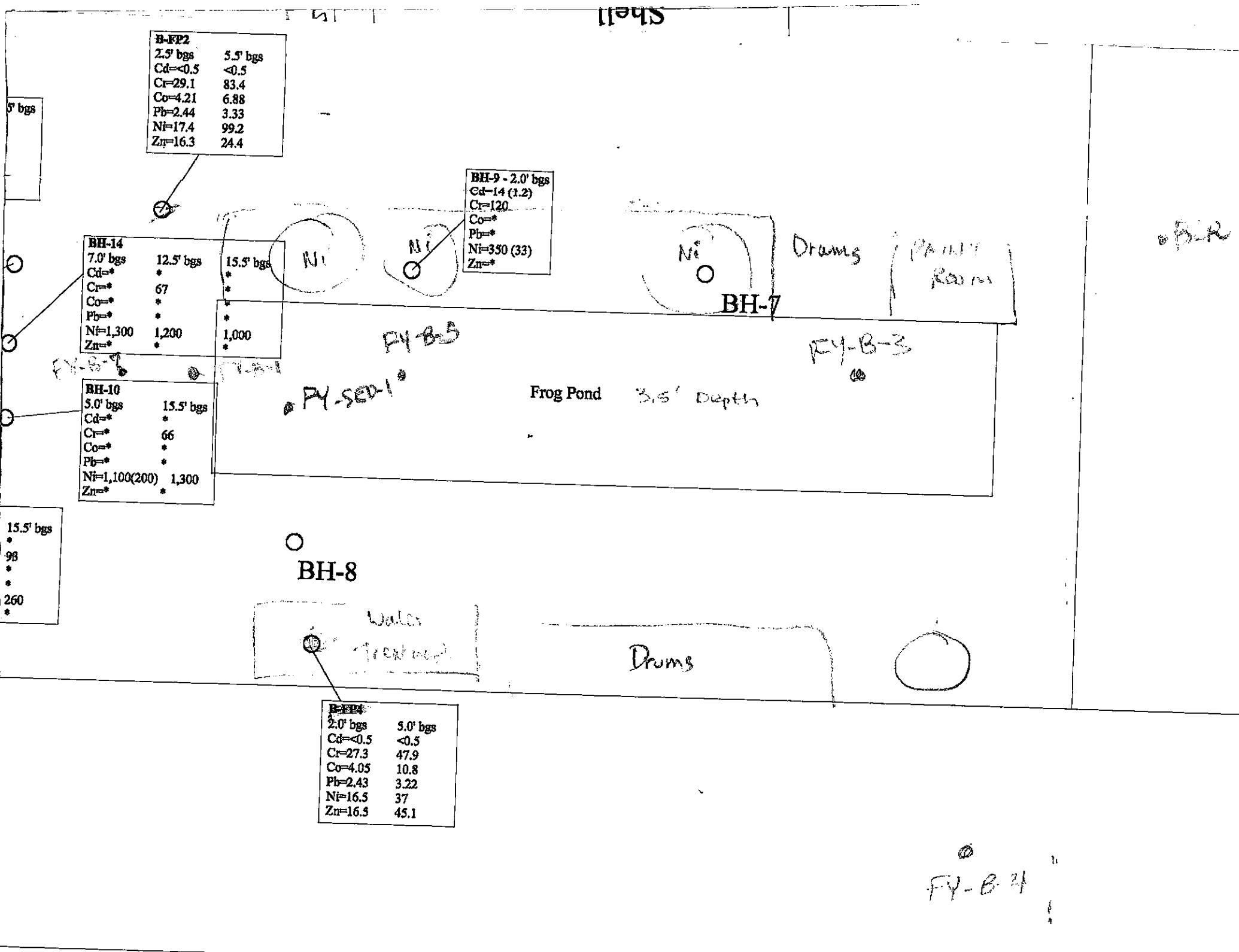
FY-SS-8R
 unkown depth
 Cd=4.4
 Cr=54
 Co=
 Pb=88
 Ni=210
 Zn=130

WASTE

Le

N

785 Seventh Street Oakland, California



Legend

○ Previous soil sample location

Notes: Units are mg/kg, unless otherwise indicated.

bgs = below ground surface

Symbols without a text box indicate metals were analyzed but results were not summarized.

* = Concentration not summarized by Versar, Inc.

-- = Metal not analyzed.

(xx) = Soluble WET metal concentration in mg/L.

{yy} = Soluble TCLP metal concentration in mg/L.

B-1P6	2.0' bgs	5.0' bgs
	Cd=0.689	<0.5
	Cr=220	49.1
	Co=5.17	11.3
	Pb=1260(1.5){<0.3}	3.95
	Ni=368(17)	320(26)
	Zn=1,260	22.3

BH-2 - 1.0' bgs
Cd=*
Cr=*
Co=*
Pb=*
Ni=660 (66)
Zn=*

RY-B-4 - 0' bgs
Cd=130
Cr=
Co=
Pb=700
Ni=2,000
Zn=660

1 bgs	1 bgs
Cd=15	0.41
Cr=390	29
Co=	-
Pb=220	41
Ni=250	18
Zn=200	45

unknown depth
Cd=0.7
Cr=68
Co=
Pb=150
Ni=70
Zn=99

BH-4 - 2.0' bgs
Cd=*
Cr=52
Co=*
Pb=*
Ni=580 (42)
Zn=*

Rear Yard

COMP RY - 7.0' bgs
Cd=<0.5
Cr=48.2
Co=6.87
Pb=2.76
Ni=55.4
Zn=22.4

RY-B-1 - 0' bgs
Cd=13
Cr=410
Co=
Pb=1,600
Ni=7,200
Zn=630

BH-3

See Containers

See Containers

RY-SS-3R
unknown depth
Cd=7.5
Cr=220
Co=
Pb=260
Ni=350
Zn=190

RY-SS-3A
unknown depth
Cd=12
Cr=13
Co=
Pb=22
Ni=53
Zn=58

RY-SS-3B
unknown depth
Cd=7.4
Cr=300
Co=
Pb=450
Ni=370
Zn=280

MAW-1P2

B-1P5	2.0' bgs	5.0' bgs
	Cd=<0.5	<0.5
	Cr=36.6	34.8
	Co=3.86	2.55
	Pb=2.83	2.08
	Ni=17.3	19.3
	Zn=13.9	11.4



Figure 1

SELECT METALS CONCENTRATIONS IN

...were not summarized by Versar.