

FS-SB-7 (4' - 5')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	1.1
Benzo(a)pyrene	1	1	1.2
Benzo(b)fluoranthene	1	5.6	1.4
Indeno(1,2,3-cd)pyrene	0.5	5.6	0.69

FS-SB-3 (1' - 2')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	8.4
Benzo(a)pyrene	1	1	8.8
Benzo(b)fluoranthene	1	5.6	8.2
Chrysene	3.9	56	9.1
Dibenz(a,h)anthracene	0.33	0.56	1.9
Indeno(1,2,3-cd)pyrene	0.5	5.6	6.7

FS-SB-5 (4' - 5')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	1.7
Benzo(a)pyrene	1	1	1.8
Benzo(b)fluoranthene	1	5.6	2.5
Dibenz(a,h)anthracene	0.33	0.56	0.44
Indeno(1,2,3-cd)pyrene	0.5	5.6	1.1

FS-SB-2 (3' - 5')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	2.6
Benzo(a)pyrene	1	1	2.9
Benzo(b)fluoranthene	1	5.6	3
Dibenz(a,h)anthracene	0.33	0.56	0.72
Indeno(1,2,3-cd)pyrene	0.5	5.6	2.5
Metals:			
Mercury	0.81	2.8	1.5

FS-SB-3 (11' - 13.5')

	CRIT 1	CRIT 2	04/11
SVOCs:			
Benzo(a)anthracene	1	5.6	3.4
Benzo(a)pyrene	1	1	4
Benzo(b)fluoranthene	1	5.6	4.2
Dibenz(a,h)anthracene	0.33	0.56	0.56
Indeno(1,2,3-cd)pyrene	0.5	5.6	2.5
Metals:			
Lead	400	1000	592
Mercury	0.81	2.8	0.93

FS-SB-4 (1' - 3')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	3.5
Benzo(a)pyrene	1	1	3.8
Benzo(b)fluoranthene	1	5.6	3.4
Dibenz(a,h)anthracene	0.33	0.56	1.1
Indeno(1,2,3-cd)pyrene	0.5	5.6	3.3
Metals:			
Lead	400	1000	627

FS-SB-2 (17' - 19')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Benzo(a)anthracene	1	5.6	2.2
Benzo(a)pyrene	1	1	2.2
Benzo(b)fluoranthene	1	5.6	2.4
Indeno(1,2,3-cd)pyrene	0.5	5.6	1.8
Metals:			
Copper	270	270	564
Lead	400	1000	926

FS-SB-1 (4' - 5')

	CRIT 1	CRIT 2	10/10
SVOCs:			
Indeno(1,2,3-cd)pyrene	0.5	5.6	0.61
Metals:			
Copper	270	270	386
Lead	400	1000	555
Mercury	0.81	2.8	4

FS-SB-1 (25' - 27')

	CRIT 1	CRIT 2	10/10
VOCs:			
Benzene	4.8	44	5.2
Xylene (total)	100	500	120
SVOCs:			
Indeno(1,2,3-cd)pyrene	0.5	5.6	0.64
Metals:			
Lead	400	1000	440

FS-SB-8 (4' - 5')

	CRIT 1	CRIT 2	04/11
SVOCs:			
Benzo(a)anthracene	1	5.6	2.9
Benzo(a)pyrene	1	1	3.4
Benzo(b)fluoranthene	1	5.6	3.8
Dibenz(a,h)anthracene	0.33	0.56	1
Indeno(1,2,3-cd)pyrene	0.5	5.6	3.3

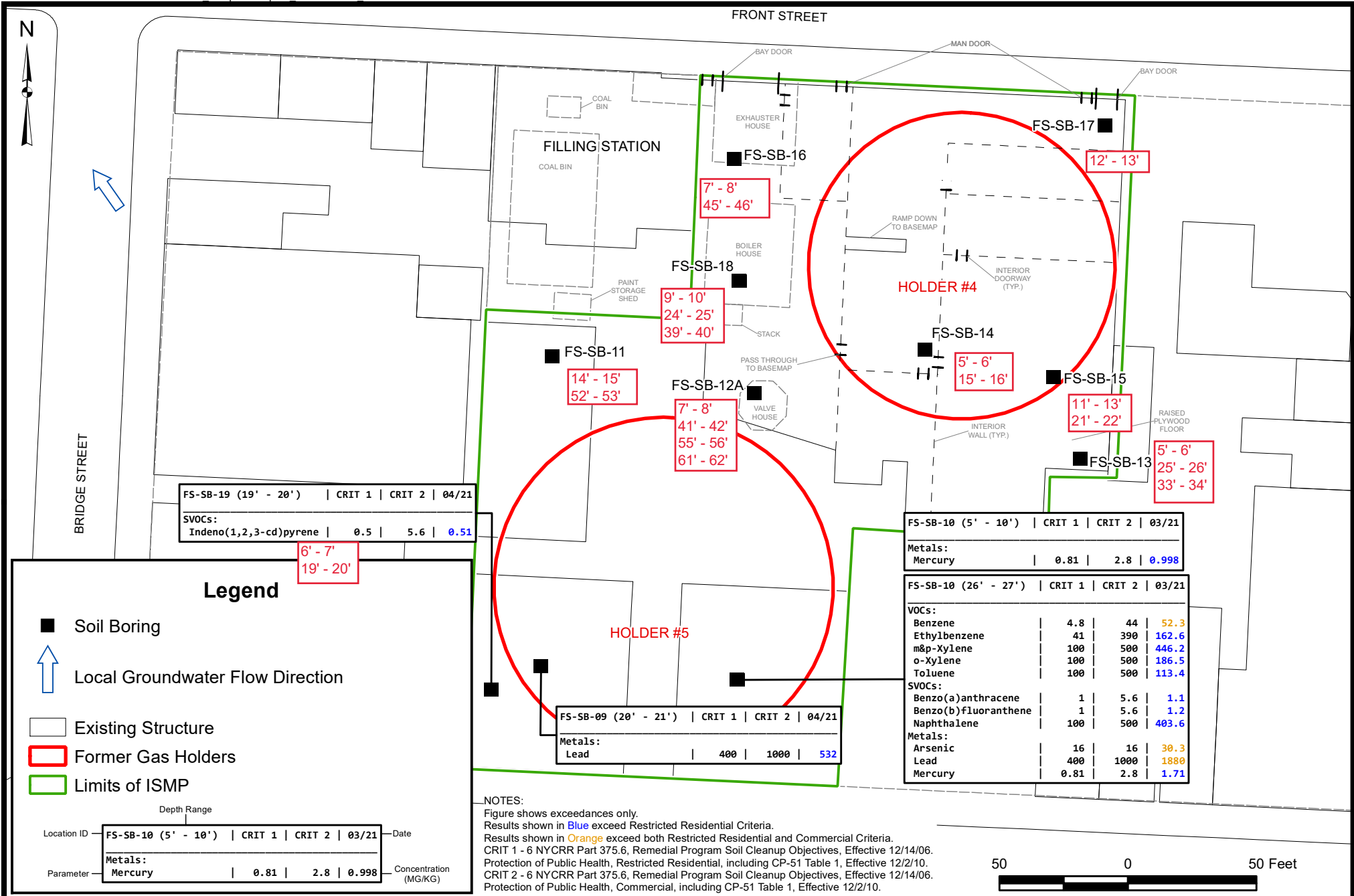
FS-SB-1 (4' - 5')

Location ID	CRIT 1	CRIT 2	10/10	Date
Metals:				
Mercury	0.81	2.8	4	

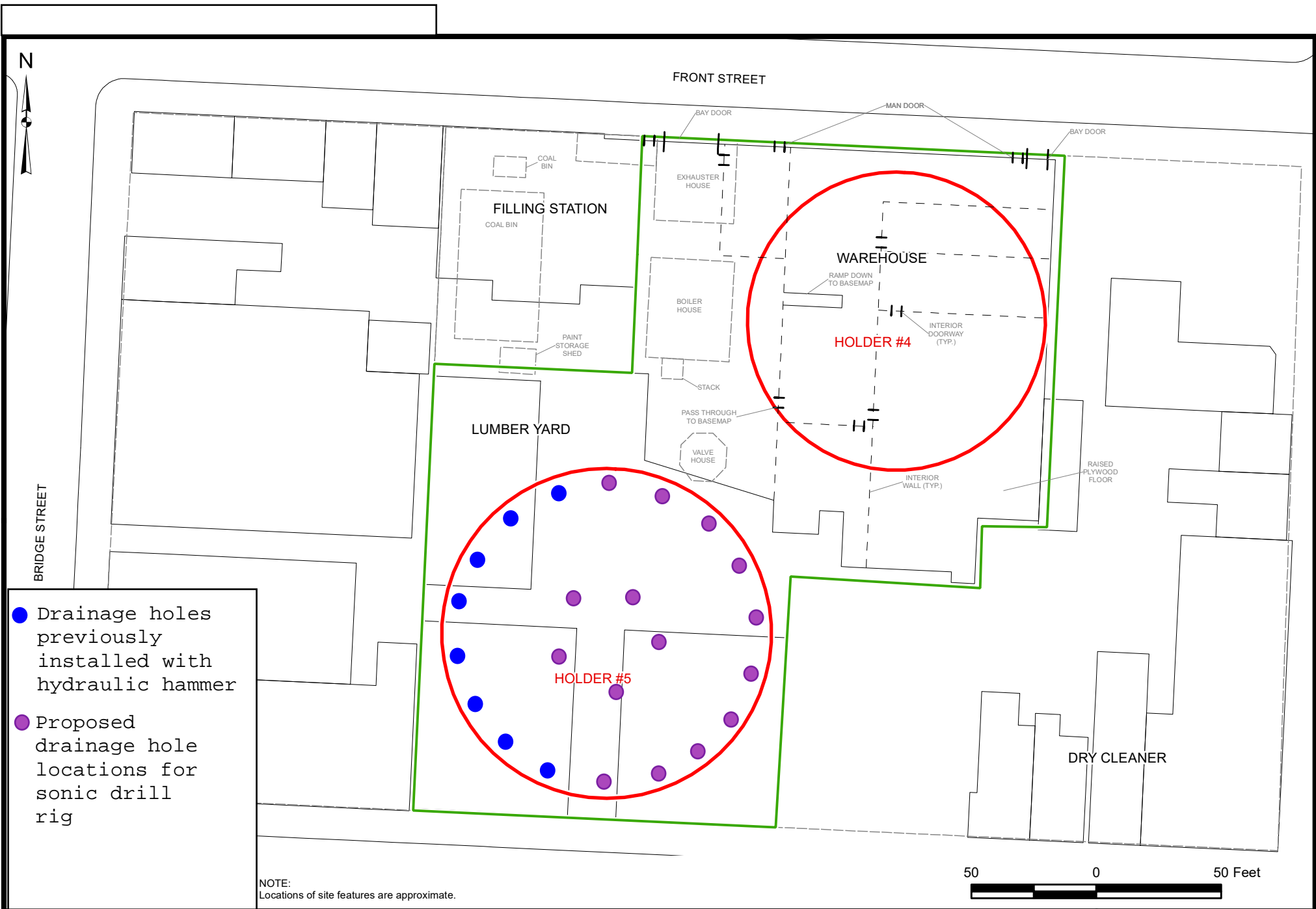


2010-2011 SOIL ANALYTICAL RESULTS EXCEEDANCES ONLY
 NATIONAL GRID K - FRONT STREET STATION

FIGURE 2



NOTES:
 Figure shows exceedances only.
 Results shown in **Blue** exceed Restricted Residential Criteria.
 Results shown in **Orange** exceed both Restricted Residential and Commercial Criteria.
 CRIT 1 - 6 NYCRR Part 375.6, Remedial Program Soil Cleanup Objectives, Effective 12/14/06.
 Protection of Public Health, Restricted Residential, including CP-51 Table 1, Effective 12/2/10.
 CRIT 2 - 6 NYCRR Part 375.6, Remedial Program Soil Cleanup Objectives, Effective 12/14/06.
 Protection of Public Health, Commercial, including CP-51 Table 1, Effective 12/2/10.



Holder 5 Drainage Hole Location Drawing