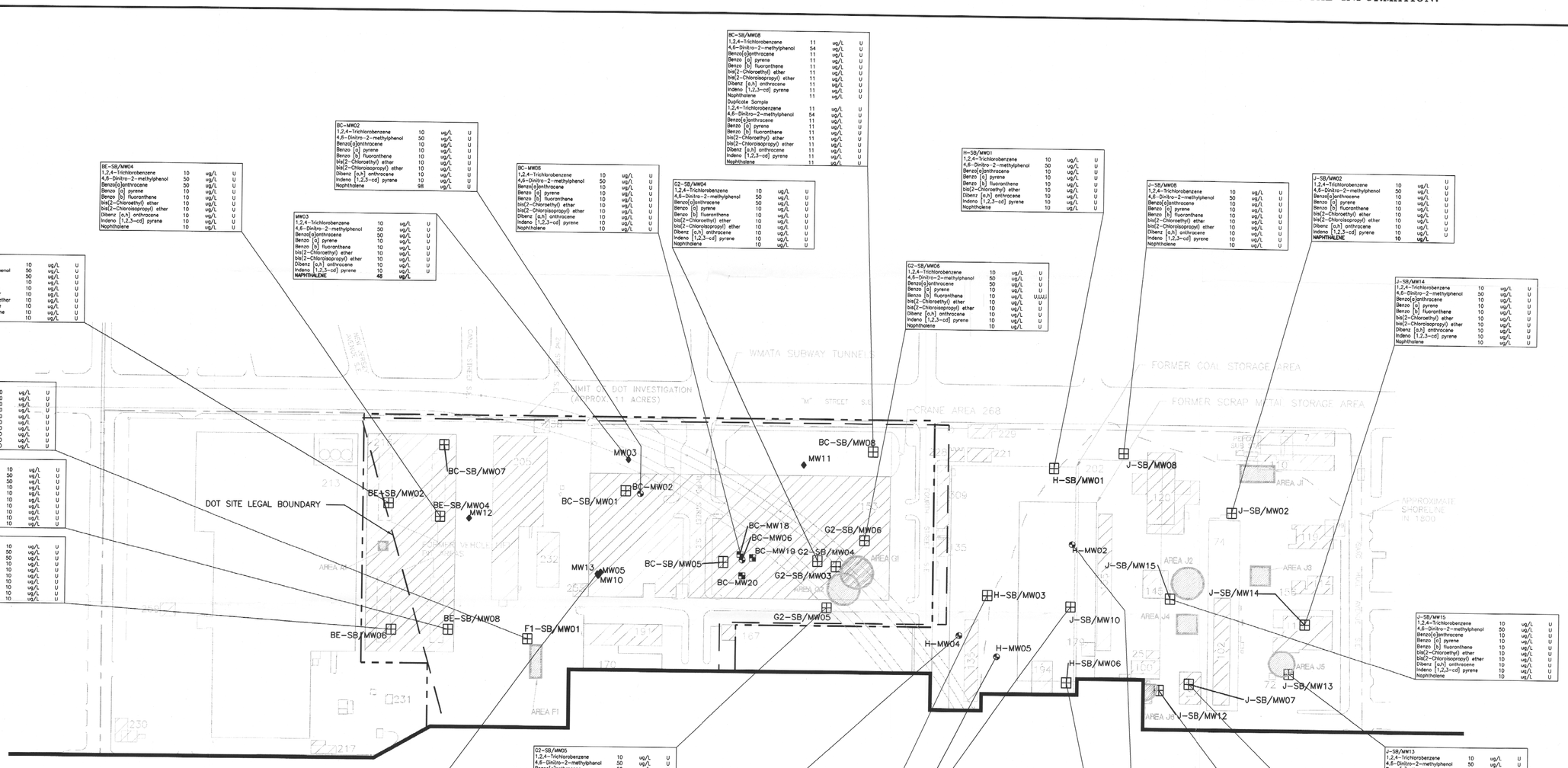
NOTE: CHEMICAL CONSTITUENTS LISTED ON THIS DRAWING FOLLOWED BY A "U" MAY NOT ACTUALLY BE PRESENT – REFER TO ACCOMPANYING REPORT FOR FURTHER ENVIRONMENTAL INFORMATION.



BC-SB/MW08			
1,2,4-Trichlorobenzene	11	ug/L	U
4,6-Dinitro-2-methylphenol	54	ug/L	U
Benzo[a]anthracene	11	ug/L	U
Benzo [a] pyrene	11	ug/L	U
Benzo [b] fluoranthene	11	ug/L	U
bis(2-Chloroethy) ether	11	ug/L	U
bis(2-Chloroisopropyl) ether	11	ug/L	U
Dibenz [a,h] anthracene	11	ug/L	U
Indeno [1,2,3-cd] pyrene	11	ug/L	U
Naphthalene	11	ug/L	U
Duplicate Sample			
1,2,4-Trichlorobenzene	11	ug/L	U
4,6-Dinitro-2-methylphenol	54	ug/L	U
Benzo[a]anthracene	11	ug/L	U
Benzo [a] pyrene	11	ug/L	U
Benzo [b] fluoranthene	11	ug/L	U
bis(2-Chloroethy) ether	11	ug/L	U
bis(2-Chloroisopropyl) ether	11	ug/L	U
Dibenz [a,h] anthracene	11	ug/L	U
Indeno [1,2,3-cd] pyrene	11	ug/L	U
Naphthalene	11	ug/L	U

BC-MW02			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	98	ug/L	U

BE-SB/MW04			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

MW03			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	48	ug/L	

BC-MW06			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

G2-SB/MW04			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

H-SB/MW01			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW08			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW02			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	10	ug/L	

BE-SB/MW02			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

F1-SB/MW01			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

BC-SB/MW08			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

BE-SB/MW06			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

G2-SB/MW06			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U,UJ,J
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW14			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW15			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

G2-SB/MW05			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

MW13			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	81	ug/L	E
Duplicate Sample			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	50	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	79	ug/L	

H-MW04			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

H-SB/MW03			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

H-MW05			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U
Duplicate Sample			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW10			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

H-MW02			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	10	ug/L	U

H-SB/MW06			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
NAPHTHALENE	10	ug/L	U

J-SB/MW13			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW07			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

J-SB/MW12			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U
Duplicate Sample			
1,2,4-Trichlorobenzene	10	ug/L	U
4,6-Dinitro-2-methylphenol	50	ug/L	U
Benzo[a]anthracene	10	ug/L	U
Benzo [a] pyrene	10	ug/L	U
Benzo [b] fluoranthene	10	ug/L	U
bis(2-Chloroethy) ether	10	ug/L	U
bis(2-Chloroisopropyl) ether	10	ug/L	U
Dibenz [a,h] anthracene	10	ug/L	U
Indeno [1,2,3-cd] pyrene	10	ug/L	U
Naphthalene	10	ug/L	U

LEGEND

H-MW01	– RFI Monitor Well (MW)
J-SB/MW08	– RFI Soil Boring Completed as MW
MW05	– MW Installed during Previous Investigation
BC-MW20	– 2" Pump Test MW
AREA SP2-3	– Soil Excavation Area Monitored by URS
	– Known Building Location – Building Demolished
	– AOI Boundary for DOT Parcel
Naphthalene 5 ug/L U	– Compound, Detected or Estimated Concentration, Data Qualifying Code
ARAR	– Applicable or Relevant and Appropriate Requirements

See Data Qualifying Codes Table for Explanation of Data Qualifying Codes on this figure.

0 50 100
SCALE IN FEET

CLIENT	U.S. GENERAL SERVICES ADMINISTRATION		
PROJ	SOUTHEAST FEDERAL CENTER RFI		
REVISION NO 1	DES BY	HG	4/18/03
SCALE AS SHOWN	DR BY	DK	01/30/04
FILE NAME	CHK BY	CG	01/30/04
TITLE	SHALLOW GROUNDWATER ZONE SVOC CONCENTRATIONS EXCEEDING ARARs–ROUND 1 (3-18-02 THROUGH 4-1-02)		
URS	PROJ NO 15291931		
	FIGURE 4-5A		