FER TABLES

Table 1	Summary of Remedial Activities Work Plans
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Table 6	Soil Sample Results that Exceed Commercial or Industrial
	SCOs

TABLE 6 SOIL SAMPLE RESULTS THAT EXCEED COMMERCIAL OR INDUSTRIAL SCOs

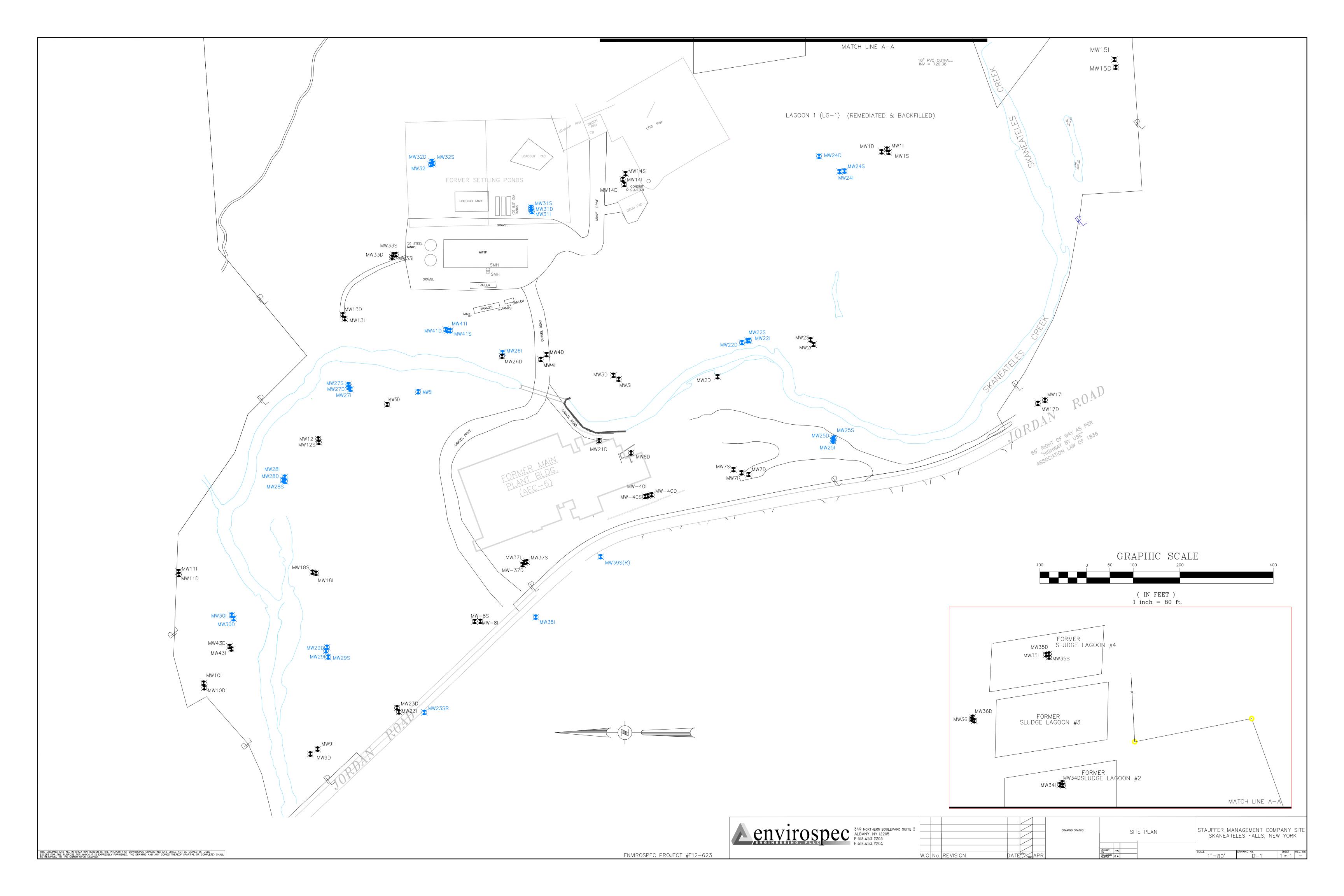
Samula ID	AEC/AOI	Approximate Sample Depth	Contaminant	Detected Level	6 NYCRR Part 375-
Sample ID	AEC/AOI	(ft.)	Contaminant	(ppm)	6.8(b) Exceedance
BBW300SW1	AEC-2	6	Benzo(a)pyrene	1.04	CSCO
AAW275SW1	AEC-2	6	Lead	1597	CSCO
AAW2735W1	ALC-2	0	Mercury	4.91	CSCO
AAW250SW1	AEC-2	7	Lead	1954 5.69	CSCO
			Mercury Lead	3332	CSCO CSCO
AAW250SW1 (DUP)	AEC-2	7	Mercury	7.2	ISCO
BBW225SW1	AEC-2	7	Lead	1479	CSCO
ABL1SW-2 (DUP)	AEC-2	5	Benzo(a)pyrene	1.01	CSCO
SB94	AEC-2	0-2	Copper	1046	CSCO
AEC2-TP1	AEC-2	10	Lead	1600	CSCO
AEC2-TP1S	AEC-2	10	Lead Copper	1280 823	CSCO CSCO
SB96	AEC-2	0-2.5	Lead	1109	CSCO
S-Headwall	AEC-5	13	Benzo(a)pyrene	1.42	ISCO
WWNGWL30	AEC-5	13	Xylene	830	CSCO
Retaining Wall-2	AEC-5	13	Benzo(a)pyrene	1.74	ISCO
Retaining Wall-1	AEC-5	13	Benzo(a)pyrene	4.22	ISCO
			Lead	2954	CSCO
K-WESTSW L-WESTSW	AEC-7 AEC-7	3	Benzo(a)pyrene Benzo(a)pyrene	1.05	CSCO ISCO
			Benzo(a)pyrene	2.3	ISCO
ESW2	AEC-8A	10	Mercury	4.9	ISCO
SB104	AEC-8A	3-4	Benzo(a)pyrene	5.4	ISCO
FDTP-14	AEC-8A	3	Benzo(a)pyrene	1.8	ISCO
8ASSW5	AEC-8A	4	Benzo(a)pyrene	1.4	ISCO
	AEC 04	1.6	Mercury	9	ISCO
SB108 7A-EASTSW	AEC-8A AEC-8A	4-6 16	Copper Benzo(a)pyrene	978 6.3	CSCO ISCO
7A-BTM	AEC-8A	24	Benzo(a)pyrene Benzo(a)pyrene	4.42	ISCO
711 2 1111	TIEC OIL	2.	Benzo(a)anthracene	11.5	ISCO
7A-SOUTHSW	AEC-8A	16	Benzo(b)fluoranthene	16.4	ISCO
			Benzo(a)pyrene	15	ISCO
7A-WESTSW	AEC-8A	16	Benzo(a)pyrene	1.7	ISCO
7A-NORTHSW	AEC-8A	16	Benzo(a)pyrene	5.3	ISCO
O-SOUTHSW O-WESTSW	AEC-8A	5 6	Benzo(a)pyrene Benzo(a)pyrene	3.15 1.6	ISCO ISCO
O-WESISW	AEC-8A AOI-2	0	Copper	387	CSCO
SB64		3-4	Lead	2661	CSCO
			Mercury	3.44	CSCO
SB63	AOI-2	0-2	Benzo(a)pyrene	1.7	ISCO
5505		6-8	Lead	1008	CSCO
SD 62	AOI-2	2-4	Mercury	4.63	CSCO
SB62		4-6	Lead Mercury	1004 4.37	CSCO CSCO
SB66		8-10	Mercury	7.85	ISCO
			Lead	1673	CSCO
SB65	AOI-3	2-4	Mercury	5.35	CSCO
AOI3-TP3	AOI-3	8	Benzo(a)pyrene	2.4	ISCO
			Mercury	4.1	CSCO
SB72 NA-2	AOI-3 AOI-3	0-2	Benzo(a)pyrene Benzo(a)pyrene	3	ISCO
SB82	AOI-3	0-0.5 6-7.4	Arsenic	1.1 41	ISCO ISCO
			Lead	1610	CSCO
NA-1	AOI-3	0-0.5	Mercury	3.3	CSCO
SB90	AOI-3	0-2	PCBs	1.2	CSCO
ALLW270SW1B*	AOI-3	2	Copper	343	CSCO
			Benzo(a)pyrene	2467	ISCO
SB71	AOI-4	4-6	Mercury	3.89	CSCO
AOI4-TP2 (DEC)	AOI-4	4	Mercury Lead	7.4 1295	ISCO CSCO
AOI4-TP2	AOI-4	3	Mercury	5.45	CSCO
AOI4-TP3	AOI-4	3	Mercury	6.35	ISCO
SB105	AOI-5	2-4	Mercury	3.11	CSCO
SB109	AOI-5	2-3	Benzo(a)pyrene	1.9	ISCO
SB114	AOI-5	4-6	Copper	354	CSCO
SB3	AOI-6	9-10	Arsenic	19	ISCO

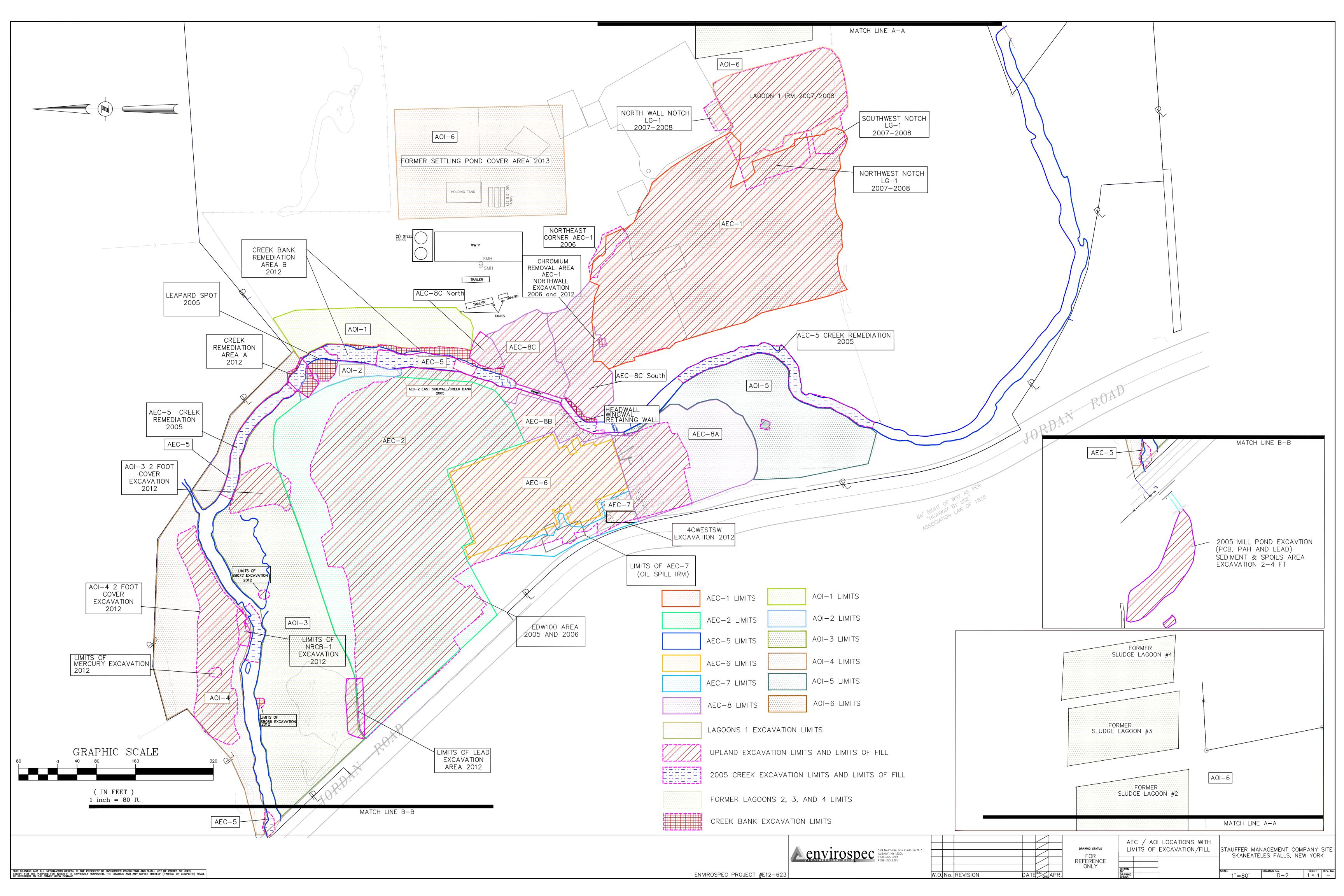
*Sample removed

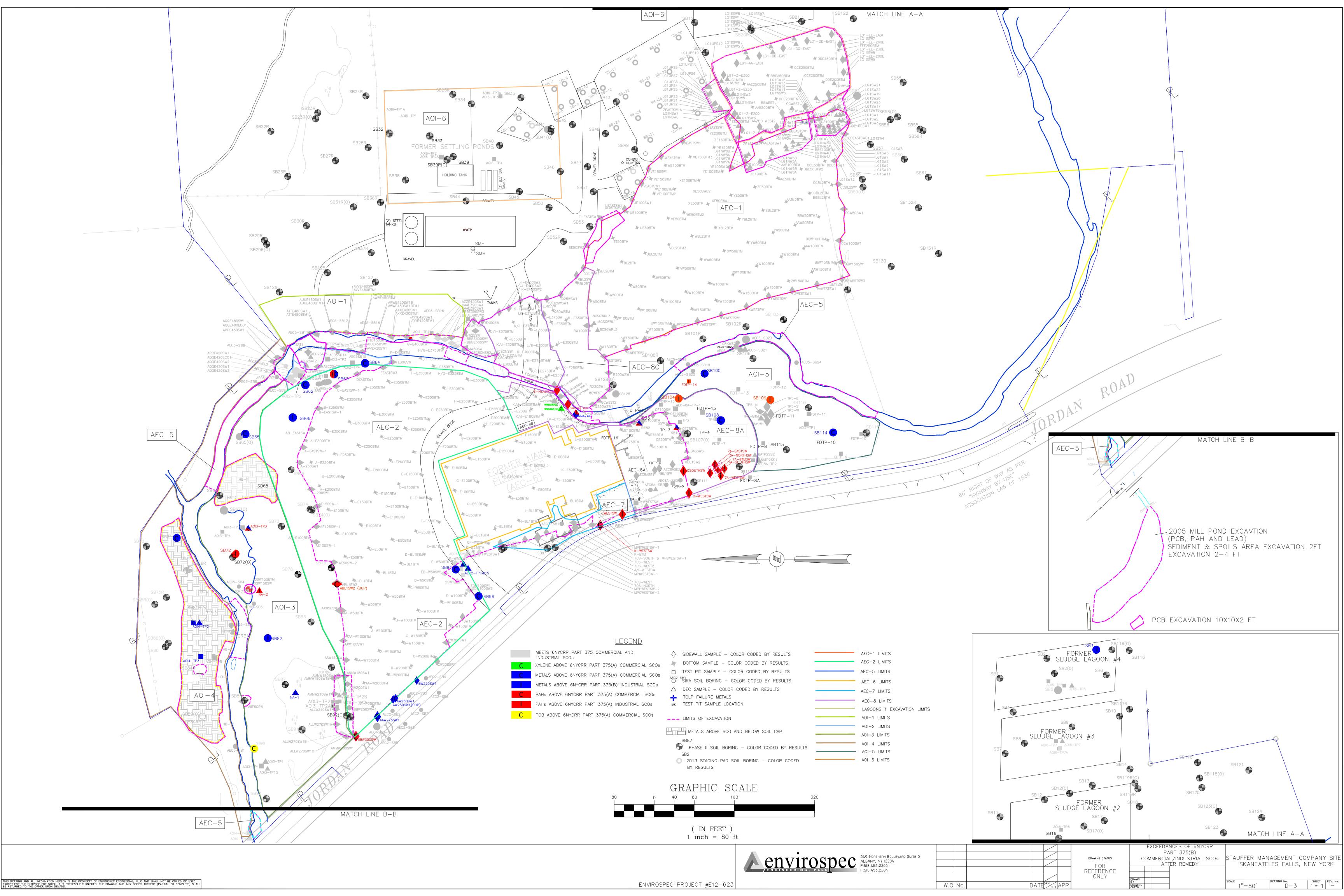
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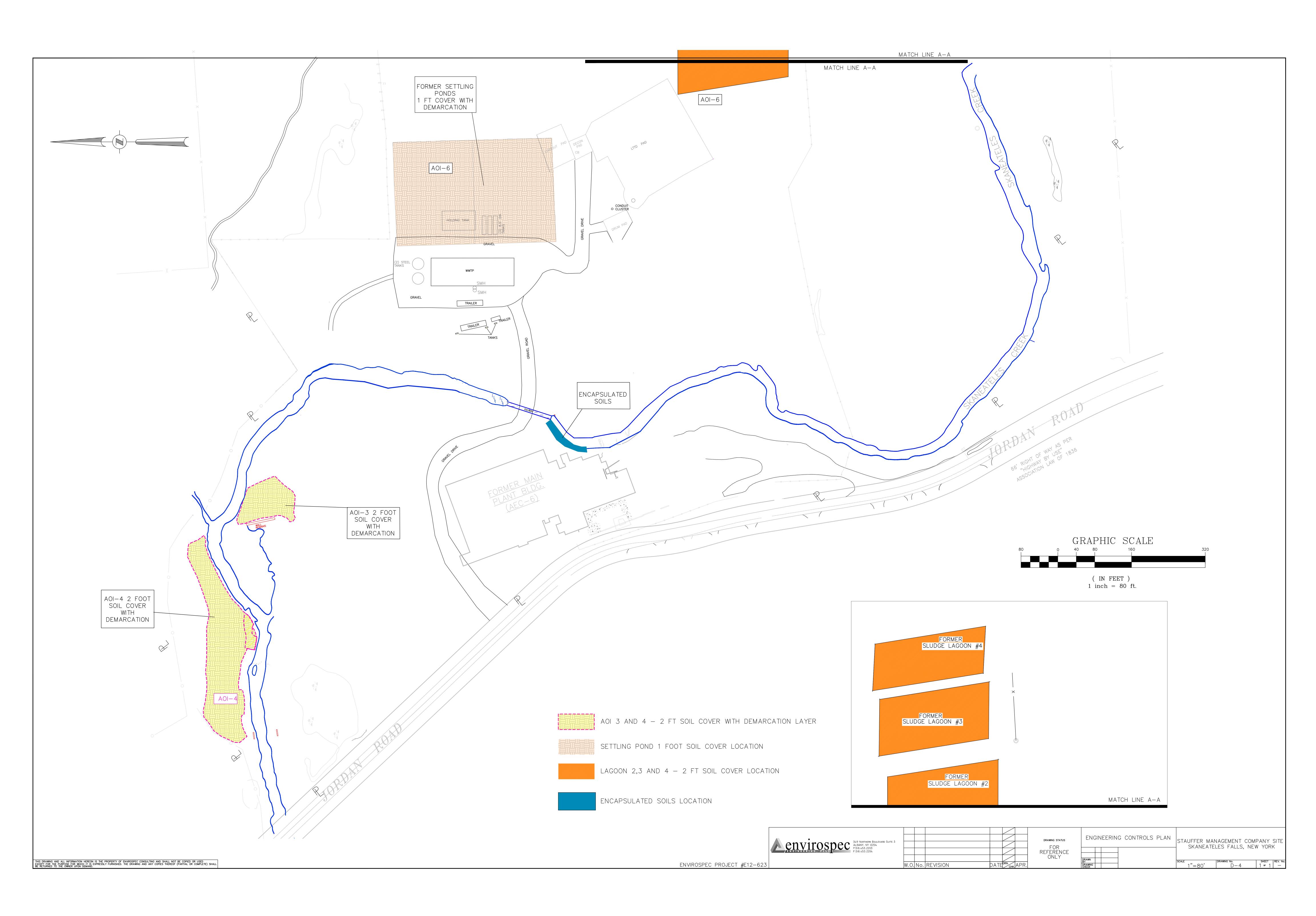
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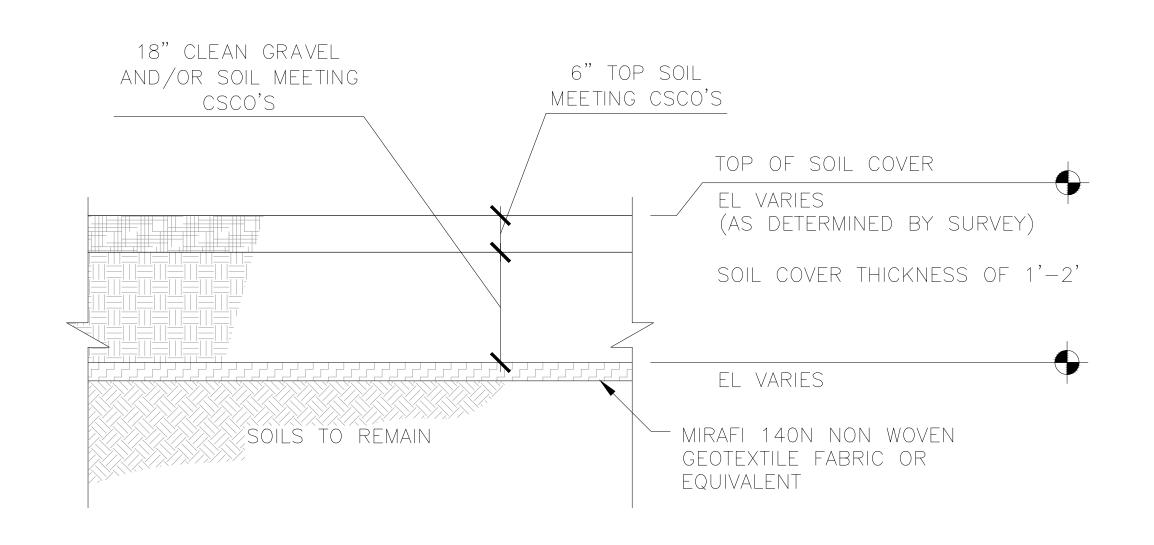
- Drawing D-1 Site Plan
- Drawing D-2 Area of Environmental Concern and Area of Interest Map
- Drawing D-3 Exceedances of 6NYCRR Part 375 Commercial/Industrial SCOs after Remedy
- Drawing D-4 Engineering Controls Plan
- Drawing D-5 Engineering Control Details







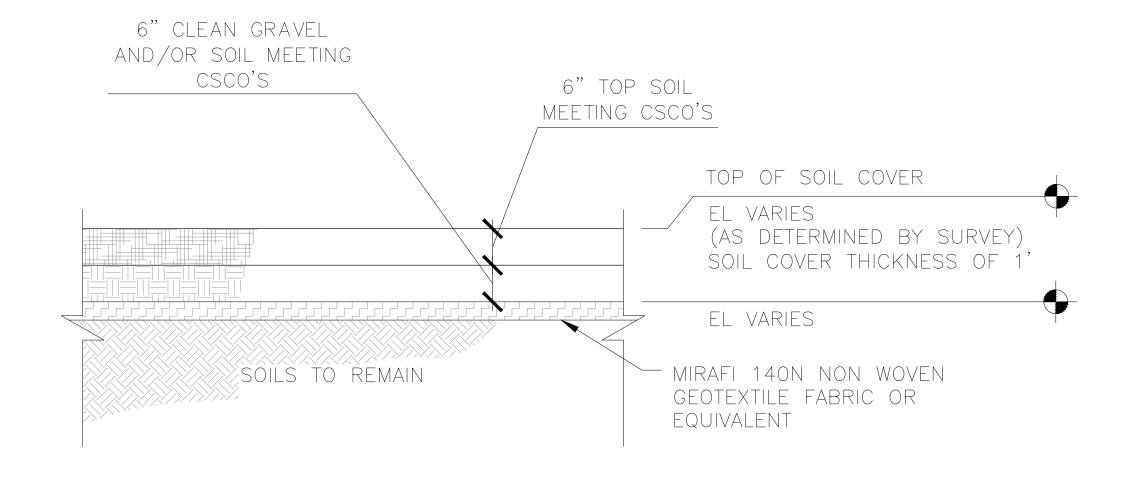




NOTES:

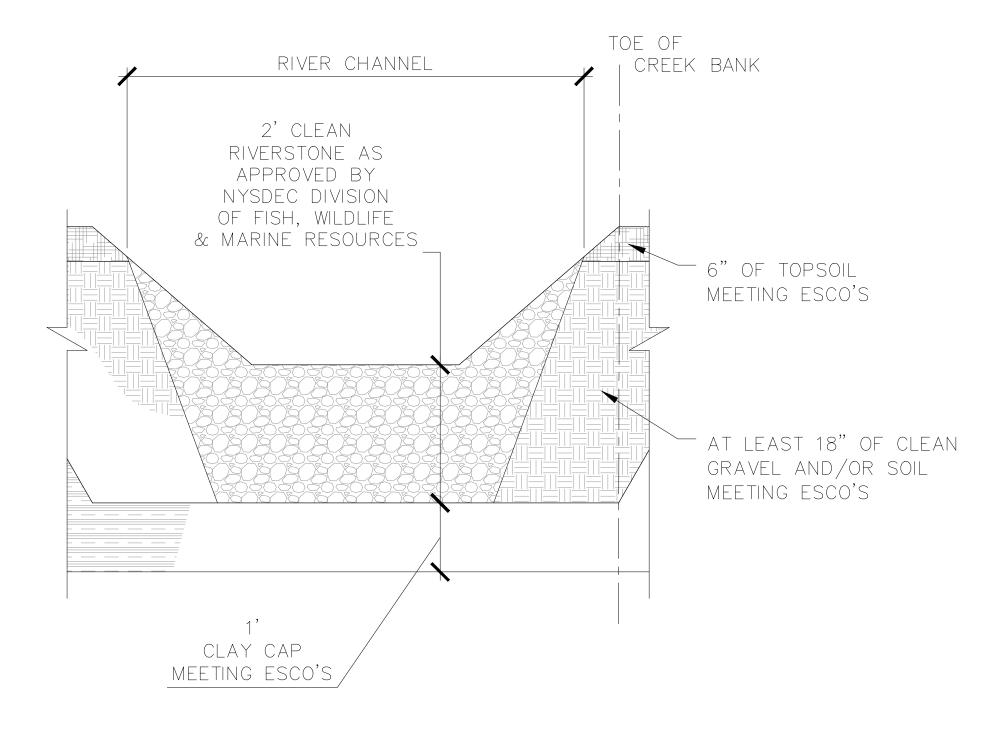
- 1. CAPPING MATERIALS (GRAVEL AND TOP SOIL) MUST MEET ECOLOGICAL SOIL CLEANUP OBJECTIVES FOR VOC, SVOC'S, PCB'S, AND METALS AS SET FORTH IN 6NYCRR PART 375-6.8(b) WITHIN 25' OF CREEK AND COMMERCIAL SCO'S OUTSIDE 25'.
- 2. EXCAVATION DEPTHS AND CAP THICKNESS VARIES AND IS DEPENDENT UPON LOCATION: A. CAPS WITHIN 25' OF CREEK AREAS REQUIRE A (2) FOOT
- CAP WITH DEMARCATION LAYER AS SPECIFIED. B. CAPS OUTSIDE 25' OF CREEK REQUIRE A (1) OR (2) FOOT CAP WITH DEMARCATION LAYER AS SPECIFIED. 3. DEMARCATION LAYERS SHALL CONSIST OF NON WOVEN GEOTEXTILE
- 4. SOIL CAPS CONSTRUCTED WITHIN 100 YEAR FLOOD PLAINS ARE TO BE RETURNED TO PREEXISTING ELEVATIONS AS DETERMINED BY





1. CAPPING MATERIALS (GRAVEL AND TOP SOIL) MUST MEET SOIL COMMERCIAL CLEANUP OBJECTIVES (CSCOs) FOR VOC, SVOC'S, PCB'S, AND METALS AS SET FORTH IN 6NYCRR PART 375-6.8(b) 2. DEMARCATION LAYERS SHALL CONSIST OF NON WOVEN GEOTEXTILE FABRIC (MIRAFI 140N) OR EQUIVALENT.

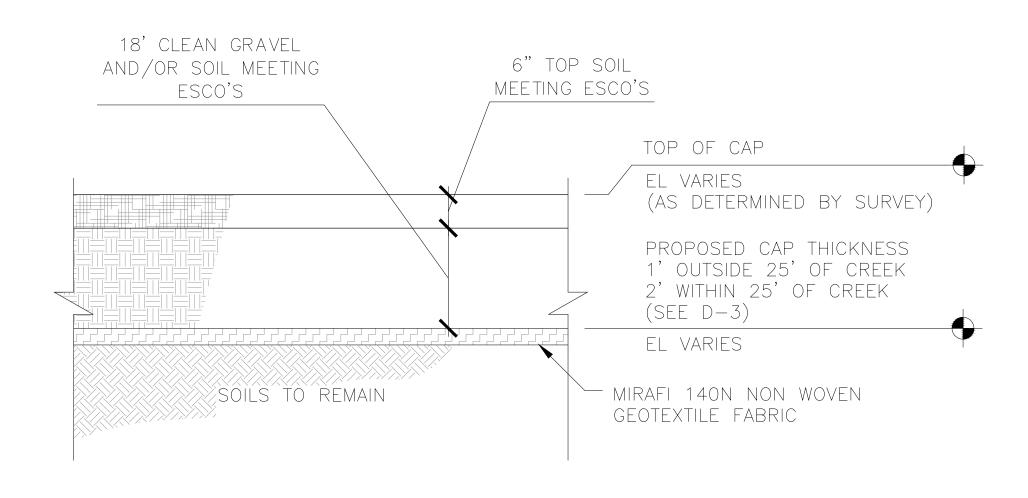




- 1. CLAY CAP SOILS SHOULD HAVE A PLASTICITY INDEX OF 20-30%. 2. BACKFILL SOILS UTILIZED TO RETURN GRADES TO PRE-CAP ELEVATIONS WILL CONSIST OF SAND AND/OR GRAVEL AND MEET
- ECOLOGICAL SCO'S IN TOP 2'. 3. SOIL CAPS CONSTRUCTED WITHIN ECOLOGICAL ARES AND WITHIN 100 YEAR FLOOD PLAIN ARE TO BE CONSTRUCTED TO PREEXISTING
- ELEVATIONS AS DETERMINED BY SURVEY. 4. BEDDING MATERIALS SHALL CONSIST OF MATERIALS APPROVED BY NYSDEC DIVISION OF FISH, WILDLIFE & MARINE RESOURCES.

D-2

AEC-5 2012 CREEK COVER DETAIL TYPICAL CREEK RESTORATION



- 1. CAPPING MATERIALS (GRAVEL AND TOP SOIL) MUST MEET ECOLOGICAL SOIL CLEANUP OBJECTIVES FOR VOC, SVOC'S, PCB'S, AND METALS AS SET FORTH IN 6NYCRR PART 375-6.8(b) WITHIN 25' OF CREEK AND COMMERCIAL SCO'S OUTSIDE 25'. 2. EXCAVATION DEPTHS AND CAP THICKNESS VARIES AND IS A. CAPS WITHIN 25' OF CREEK AREAS REQUIRE A (2) FOOT CAP WITH DEMARCATION LAYER AS SPECIFIED. B. CAPS OUTSIDE 25' OF CREEK REQUIRE A (1) OR (2) FOOT CAP WITH DEMARCATION LAYER AS SPECIFIED. 3. DEMARCATION LAYERS SHALL CONSIST OF NON WOVEN GEOTEXTILE
- FABRIC (MIRAFI 140N) OR EQUIVALENT. 4. SOIL CAPS CONSTRUCTED WITHIN 100 YEAR FLOOD PLAINS ARE TO

- CREEK SIDE AEC-8 SIDE CLEAN BACKFILL ---WINGWALL FOOTER CONCRETE PLUG (PHASE II)
- WINGWALL SOIL REMOVAL DETAIL (PHASE II)

AEC-5 2012 CREEK BANK COVER DETAIL

ENVIROSPEC PROJECT #E12-623

TYPICAL CREEK RESTORATION WITHIN 25 FT OF CREEK D-2