

NOTES:
 1. EXISTING CONDITIONS AND FEATURES SHOWN ON THIS PLAN ARE APPROXIMATE AND ARE BASED ON INFORMATION OBTAINED FROM THE TOWN OF MILFORD, ESRI ORTHO IMAGES, AND THE NEW HAMPSHIRE OFFICE OF GIS.
 2. PREVIOUS SOIL BORINGS AND GROUNDWATER WELLS BY ENPRO (2002), GEOINSIGHT (2010), AND TERRACON (2015).

DRN BY: PCH	DATE: 12/13/2023
CHKD BY: JRN	PROJECT: 19001538

Creder Associates, LLC
 776 MAIN STREET
 WESTBROOK, MAINE
 Tel. 207.828.1272
 Fax 207.887.1051
 WWW.CREDERELLC.COM

**FIGURE 2
 DETAILED SITE PLAN**

PERMATTACH DIAMOND TOOL CO.
 127 ELM STREET
 MILFORD, NEW HAMPSHIRE

	SITE BOUNDARY		PRESUMED GROUNDWATER FLOW		ADDITION CA. 1989		TRENCH DRAIN
	SITE BUILDING		FORMER FLOOR DRAIN		ORIGINAL 1963 BUILDING		SWALE FLOW DRAINAGE
	PARCEL		BORINGS BY OTHERS		ABANDONED LEACH FIELD		SWALE
	BOUNDARIES		FORMER GROUNDWATER WELLS		8" DRAIN LINE		REMEDIATION AREA
	PVC DRAIN LINE		FORMER UST		3" DRAIN LINE		
	CATCH BASIN		2 FOOT CONTOURS				
	TRANSFORMER						

**Table 1: Sample Reference Table
Former Permattach Diamond Tool Co.
NHDES Site No. 198506003
127 Elm Street, Milford, New Hampshire**

Media to be Collected	Proposed Sample IDs	QA/QC Samples (per sample type)	Sample Type	Sample/Location Rationale	Sample Depth (feet bgs)	Field Analysis/Observations	Analytical Methods	Sample Container Information & Preservative (per location) ¹	Laboratory To be Used
Bulk Building Materials	CA-SACM-1 (A-C) through CA-SACM-40 (A-C)	Triplicate Sampling	Potential asbestos-containing materials	To assess for the presence of suspect asbestos-containing materials (SACM) in the building (interior and exterior) prior to future building demolition. Concrete will be analyzed for asbestos if concrete is coated.	NA	Visual	Asbestos - Polarized Light Microscopy EPA 600/R-93/116	Plastic zipper bags	EMSL Analytical, Inc., South Portland, Maine
	CA-LP-01, CA-LP-02, etc.	None	Potential Lead Paint in building materials	To assess for presence of Lead Paint (LP) in building materials prior to future building demolition.	NA	Visual	Lead Field Screening Using XRF Analyzer	None	None
	CA-PCB-1 through CA-PCB-20	Field DUP-1	Potential PCB-containing building materials (door/window caulk, mastic, painted concrete CMU/walls)	To assess for the presence of suspect PCB-containing building materials in the Site building (interior and exterior) prior to building demolition.	NA	Visual	PCBs (EPA Method 8082A with soxhlet extraction method 3540C)	(2) 4oz glass with Teflon lined cap and at least 20 grams of sample	Alpha Analytical, Westborough, Massachusetts
	CA-CC-01 through CA-CC-04	None	Concrete Slab (discrete grab)	To assess the presence of contamination in concrete slab in Building Unit A prior to demolition.	0.5 inches	Visual (staining)	VOCs (EPA Method 8260D) PAHs (EPA Method 8270E) PCBs (EPA Method 8082A/3540C with soxhlet extraction) TPH (EPA Method 8015C) RCRA8-Metals plus Nickel, Copper, Zinc (EPA Method 6020A/7471B) Total Cyanide (Method 9014) Corrosivity/pH (Method 9045C)	(1) 4oz glass with Teflon lined cap and at least 20 grams of sample	Alpha Analytical, Westborough, Massachusetts
	CA-CC-05 through CA-CC-08	Field DUP-2 MS/MSD	Concrete Slab and Subsurface Structures (i.e. tanks, sump, trench) (discrete grab)	To assess the presence of contamination in concrete slab in Building Unit B (prior to demolition).	0.5 inches	Visual (staining)	VOCs (EPA Method 8260D) PAHs (EPA Method 8270E) PCBs (EPA Method 8082A/3540C with soxhlet extraction) TPH (EPA Method 8015C) RCRA8-Metals plus Nickel, Copper, Zinc (EPA Method 6020A/7471B) Total Cyanide (Method 9014) Corrosivity/pH (Method 9045C)	(1) 4oz glass with Teflon lined cap and at least 20 grams of sample	
	CA-CC-09 through CA-CC-12	None	Concrete Slab (discrete grab)	To assess the presence of contamination in concrete slab in Building Unit C prior to demolition.	0.5 inches	Visual (staining)	VOCs (EPA Method 8260D) PAHs (EPA Method 8270E) PCBs (EPA Method 8082A/3540C with soxhlet extraction) TPH (EPA Method 8015C) RCRA8-Metals plus Nickel, Copper, Zinc (EPA Method 6020A/7471B) Total Cyanide (Method 9014) Corrosivity/pH (Method 9045C)	(1) 4oz glass with Teflon lined cap and at least 20 grams of sample	
	To Be Decided	None	Coated-Concrete Slab (discrete grab)	To assess the presence of contamination in concrete slab in Building Unit C prior to demolition. Concrete will be analyzed for asbestos if concrete is coated.	0.5 inches	Visual - Based on Presence of coating on Concrete	Asbestos - Polarized Light Microscopy EPA 600/R-93/116	Plastic zipper bags	EMSL Analytical, Inc., South Portland, Maine

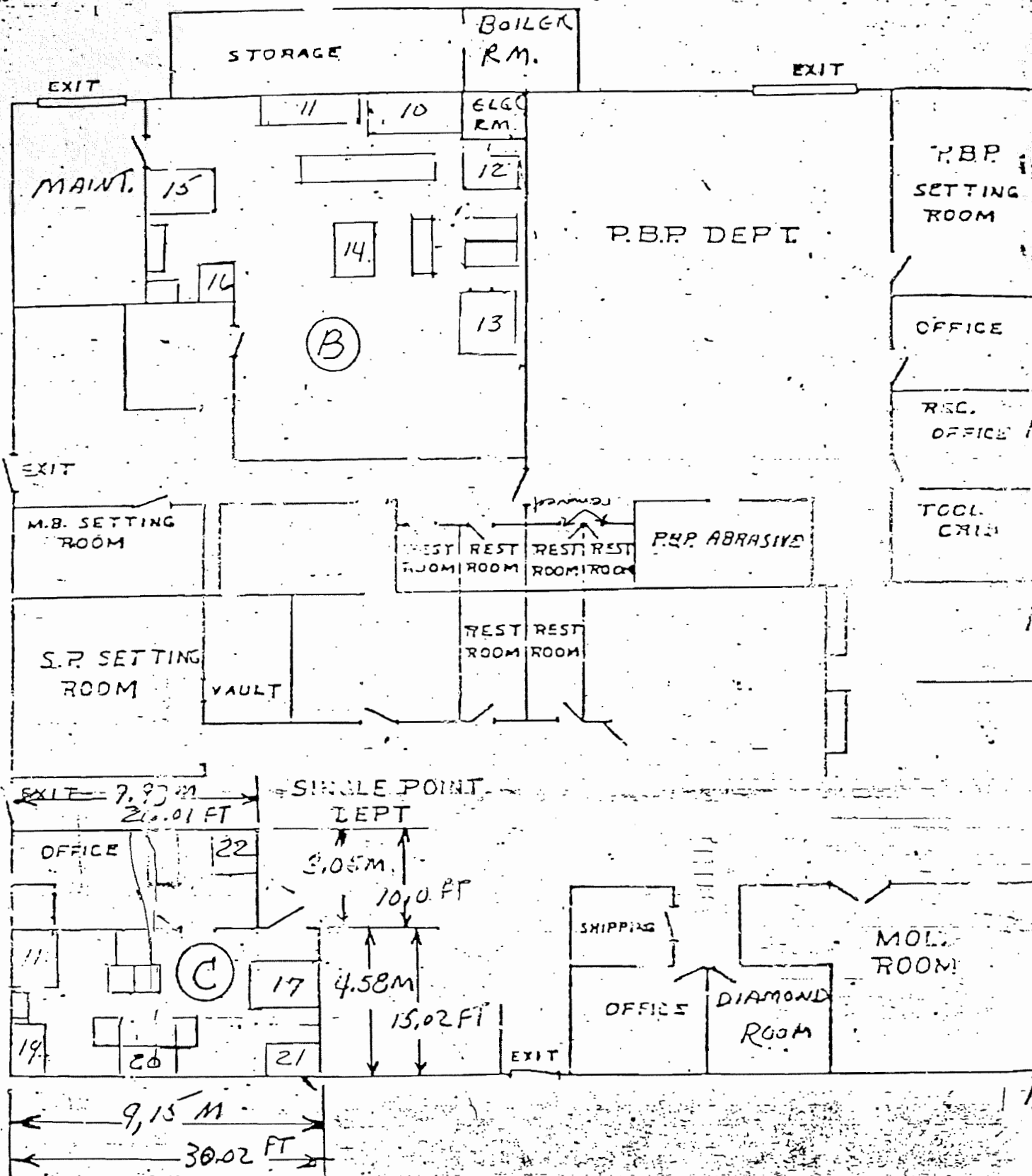
Notes:

1 - Soil, groundwater, and PCB-containing building material samples will be chilled to 4°C (+/- 2°C) and submitted to the laboratory on ice. Additional details regarding analytical method, sample preservation, sample volume and hold times can be found in Table 7-3 of Credere's Generic QAPP For Brownfields Work in Maine, New Hampshire, Massachusetts, and Vermont RFA #19043.

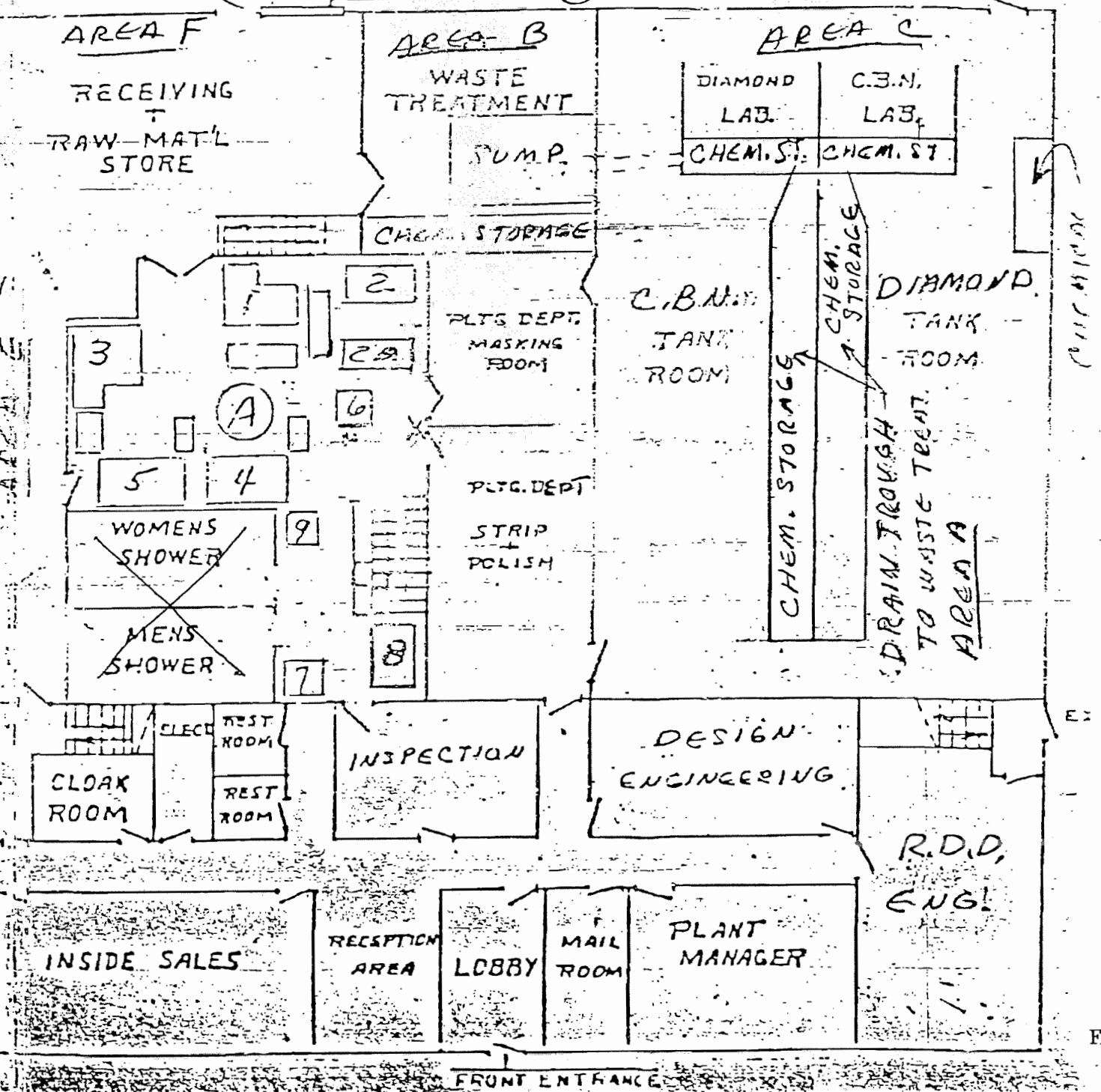
EPA - US Environmental Protection Agency
SACM - suspect asbestos-containing material
LP - lead paint
PCB - polychlorinated biphenyls

TPH - Total Petroleum Hydrocarbons
VOCs = Volatile Organic Compounds
RCRA8 = Resource Conservation and Recovery Act
PAHs = polycyclic aromatic hydrocarbons

QA/QC - quality assurance/quality control
bgs - below ground surface
NA - not applicable

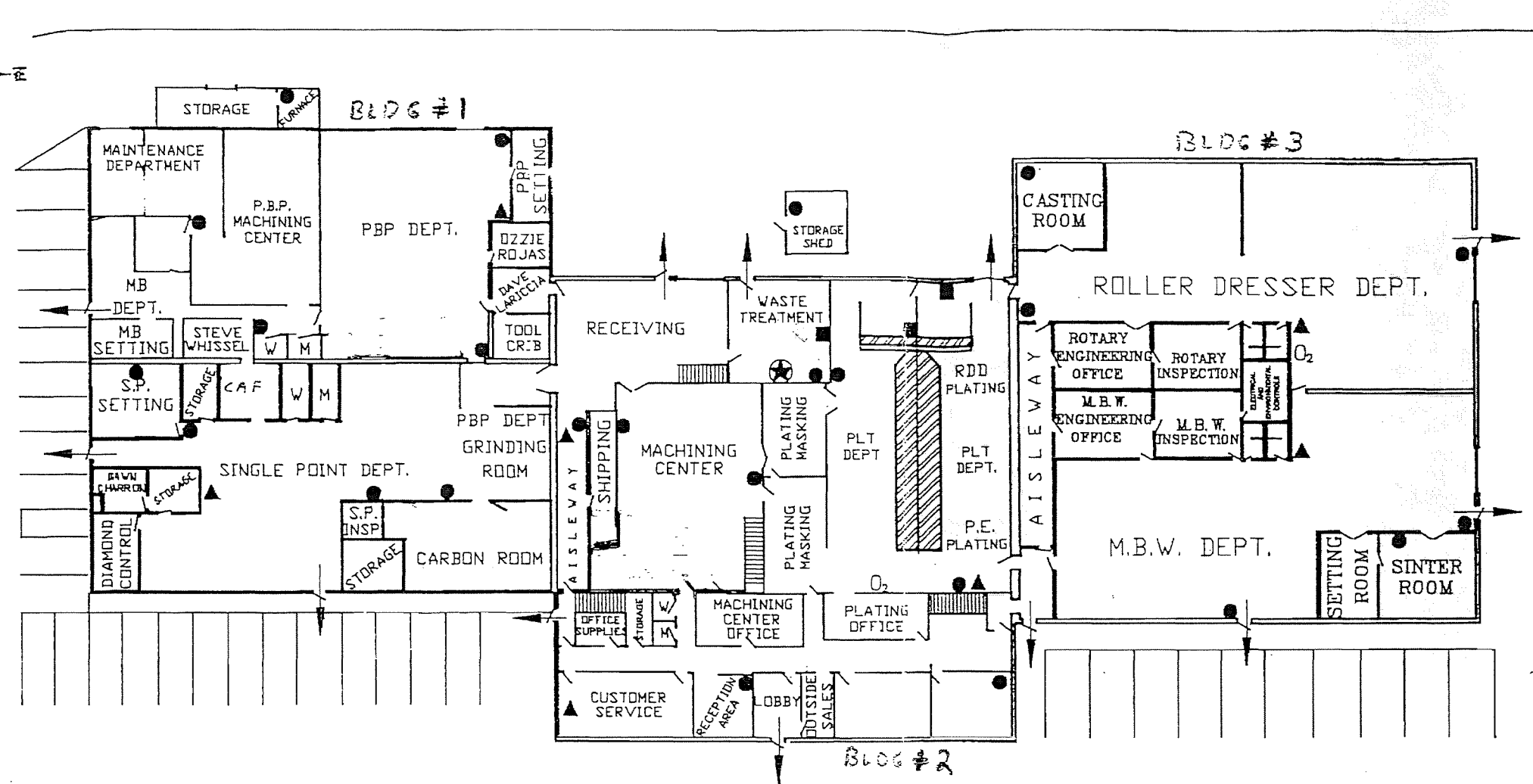
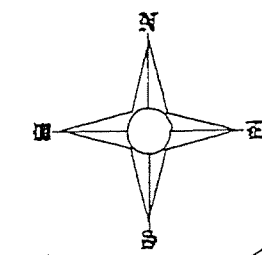


- ① UNIVERSAL LATHE
- ② ROMI LATHE
- ③ OPTICAL GRIND.
- ④ UNIVERSAL GRIND.
- ⑤ CYLINDRICAL GRIND
- ⑥ CENTER HOLE GRIND.
- ⑦ RADIUS DRESS. MCH.
- ⑧ ELOX WIRE G.M.
- ⑨ TOS TRENCIN LATHE
- ⑩ CLAUSING LATHE
- ⑪ MORI-SEIKI
- ⑫ CNC MILL
- ⑬ BRIDGPORT
- ⑭ O.K. TOOL GRIND.
- ⑮ HARIC 6x12 S.G.R.
- ⑯ CYLINDRICAL
- ⑰ BUFFING MCH
- ⑱ DRESSING MC
- ⑲ RUN-OUT INSP.
- ⑳ PROJECTOR
- ㉑ ROLLER DR.
- ㉒ MACHINE SH
- ㉓ PENCIL EDGING DEPT.



PERMATTACH DIAMOND TOOL CORP.
67 ELM ST. MILFORD, N.H. 03055
1ST FLOOR LAYOUT
11/27/85

FIGURE 3



PROPANE TANKS

- EMERGENCY SPILL CONTAINMENT AREA
- EMERGENCY EXITS
- FIRE EXTINGUISHER
- EMERGENCY EYE WASH AND SHOWER STATION
- FIRST AID STATION
- OXYGEN CENTER
- DEPARTMENT MEETING AREAS

TO ELM STREET

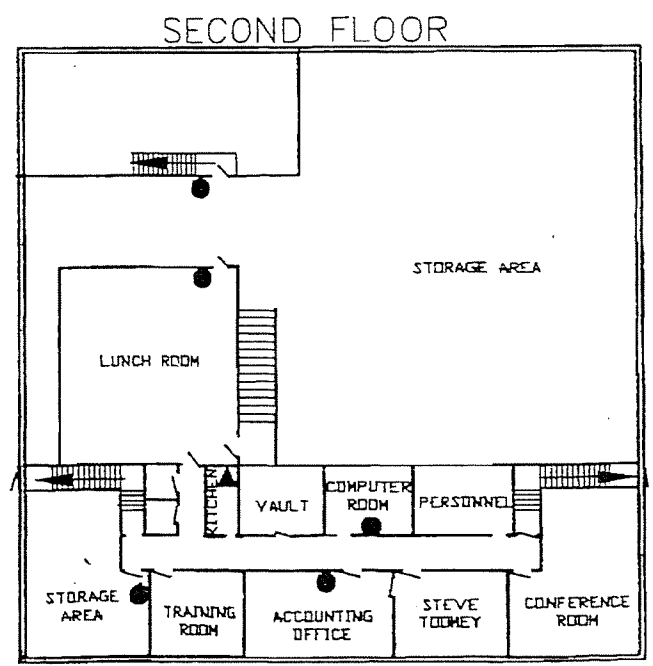
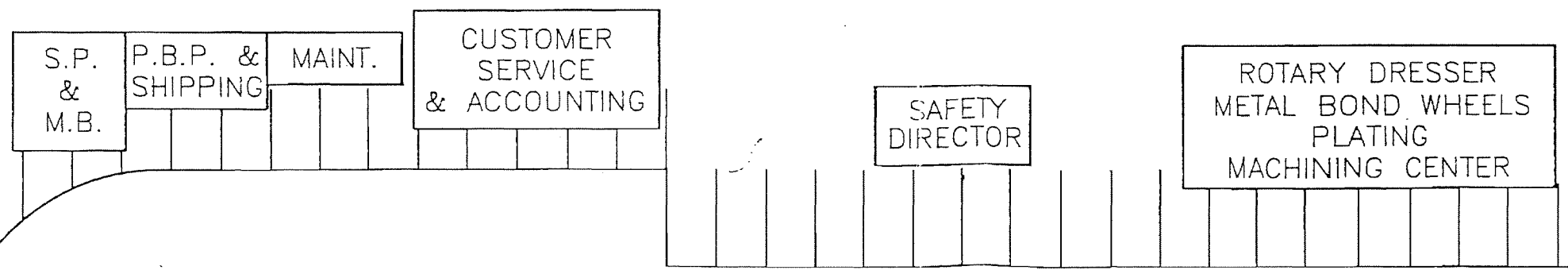
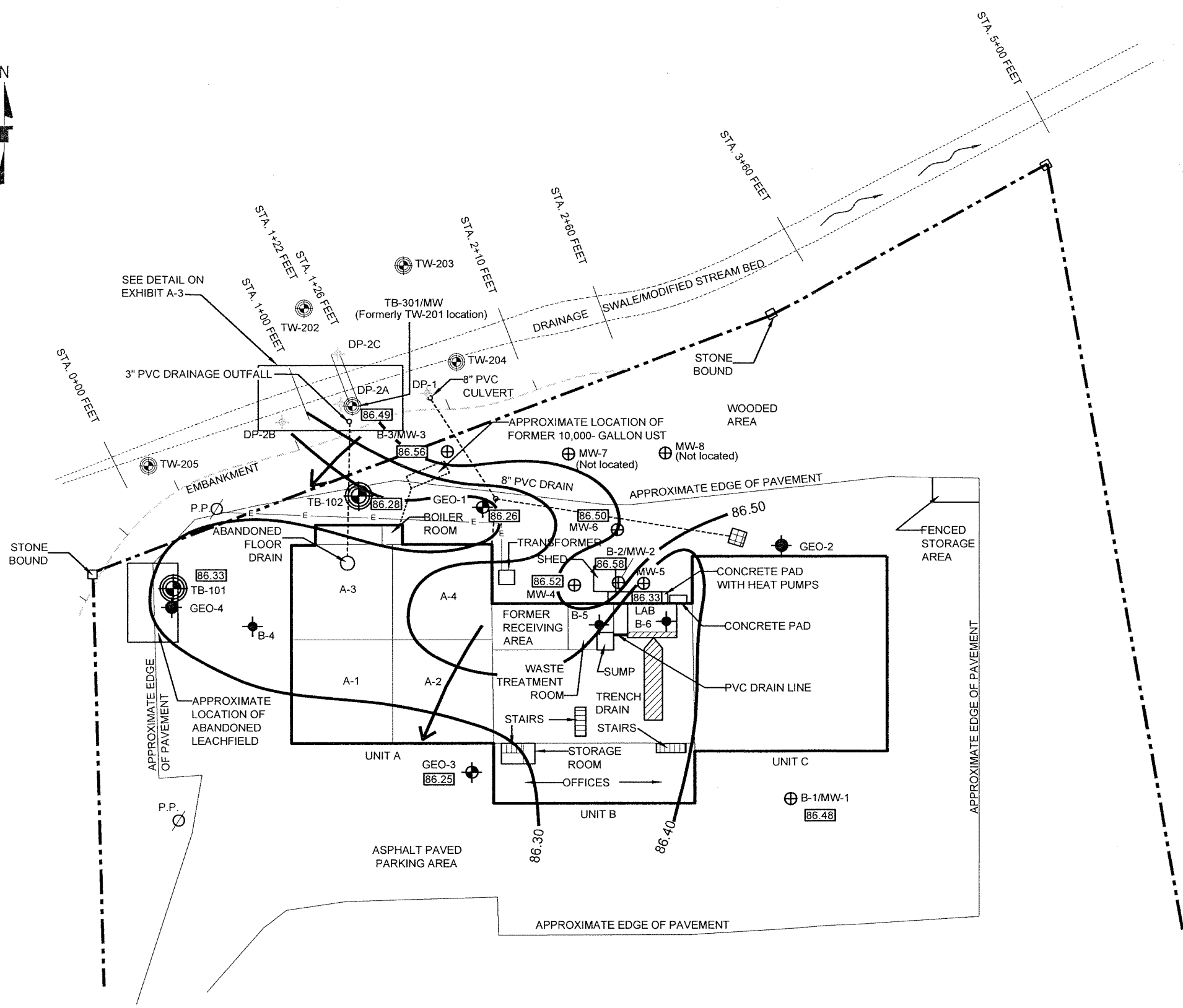


FIGURE 4

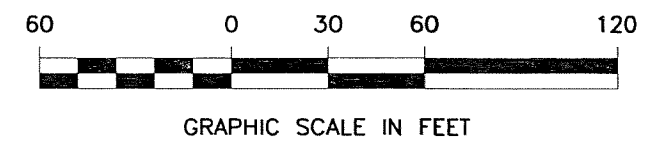


LEGEND

- GEO-1 GROUNDWATER MONITORING WELL INSTALLED BY GEINSIGHT ON OCTOBER 29, 2010
- GEO-2 SOIL BORING ADVANED BY GEINSIGHT ON OCTOBER 29, 2010
- B-1/MW-1 MONITORING WELL INSTALLED BY PREVIOUS CONSULTANTS IN 2002 AND 2003
- B-4 SOIL TEST BORING ADVANCED BY ENPRO IN 2002
- DP-2A GROUNDWATER AND/OR SOIL SAMPLE LOCATIONS COLLECTED BY GEINSIGHT IN 2010
- APPROXIMATE PROPERTY LINE
- CATCH BASIN
- UNDERGROUND ELECTRICAL UTILITY LINE
- TB-101/MW APPROXIMATE MONITORING WELL LOCATION (2011)
- TW-201 APPROXIMATE MINI-WELL LOCATION (2011)
- GROUNDWATER ELEVATION (FT)
- GROUNDWATER CONTOUR
- GROUNDWATER FLOW DIRECTION
- STA. 5+00 FEET FORMER DRAINAGE SWALE TRANSECT BY TERRACON (2011)

NOTES:

1. THIS FIGURE WAS PREPARED FROM A SITE PLAN PREPARED BY GEINSIGHT, DATED 12/30/10 AND MODIFIED BY TERRACON.
2. MONITORING WELLS SHOWN AS TB-101/MW, TB102/MW, AND TW-201 THROUGH TW-205 WERE INSTALLED ON MAY 20, 2011 UNDER THE DIRECTION OF TERRACON WITH EQUIPMENT OWNED AND OPERATED BY EXPEDITION DRILLING OF MANCHESTER, NEW HAMPSHIRE.
3. THE LOCATIONS OF THE TERRACON INSTALLED MONITORING WELLS WERE LOCATED BY STADIA SURVEY. THE LOCATIONS SHOULD BE CONSIDERED ACCURATE TO THE DEGREE IMPLIED BY THE METHOD USED.
4. USE OF THIS PLAN WITHOUT PERMISSION FROM TERRACON IS PROHIBITED.



Prepared For:
The Mayo Group
Quincy, MA 02169

Project Mngr.: JLC
Drawn By: MCR
Checked By: JLC
Approved By: JLC

Project No. J1147138
Scale: 1" = 60'
File No. J1147138.dwg
Date: April 2015

Terracon
77 Sundial Ave. Manchester, NH 03103
PH. (603)647-9700 FAX (603) 647-4432

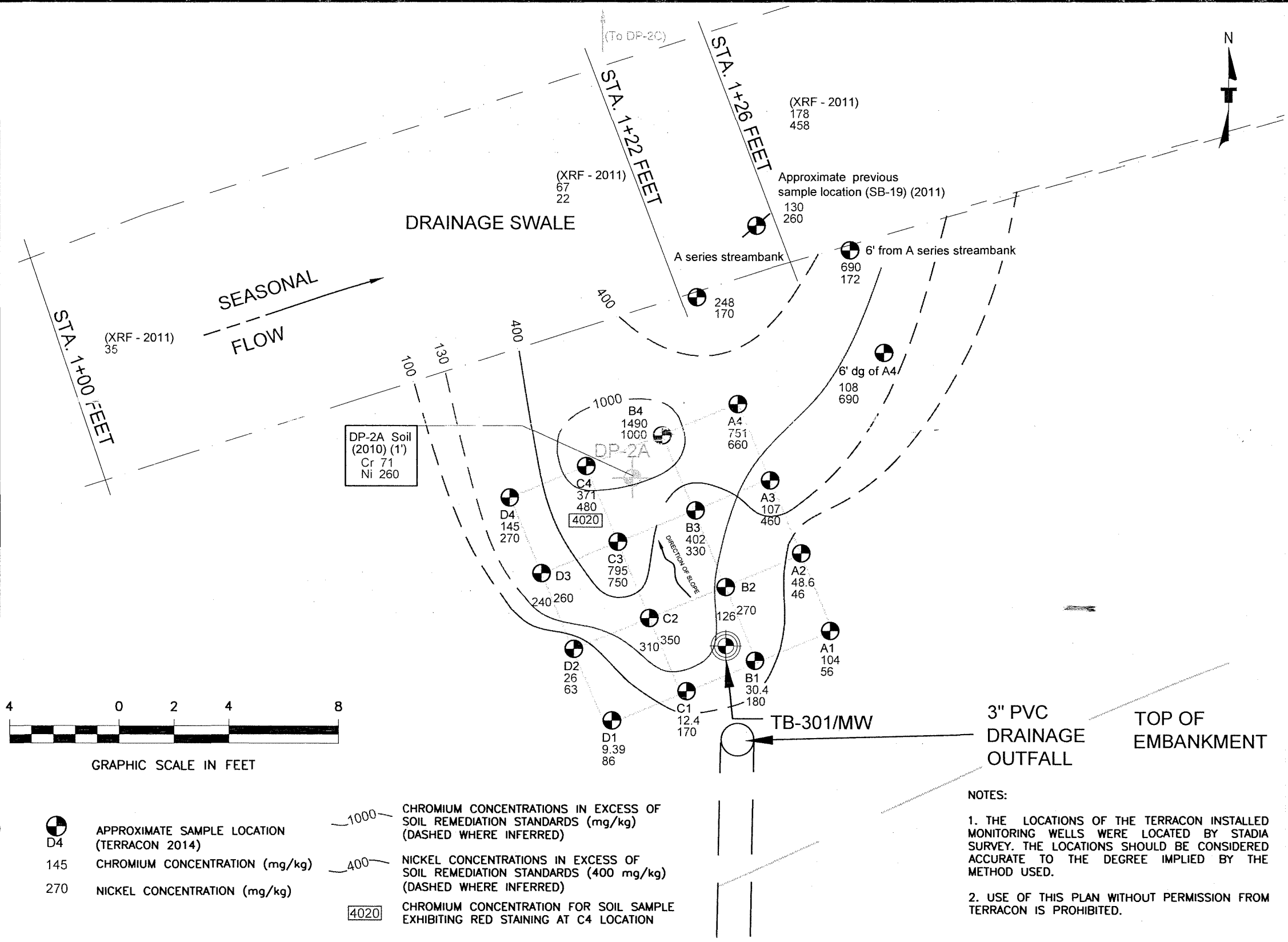
GROUNDWATER CONTOUR PLAN (11-12-14)
FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY
127 ELM STREET
MILFORD, NH

EXHIBIT
A-2

TABLE 2
Former Permattech Diamond Tool & Die Company
Milford, New Hampshire
Terracon Project No. J1147138
Soil Laboratory Analytical Results

Method 1, S-1 Soil Remediation Standard	Sample	Date	Depth	Concentration (mg/kg)										
				Antimony	Arsenic	Cadmium	Chromium (VI)	Lead	Nickel	Zinc	Total Cyanide	Weak and Dissociable Cyanide		
				9	11	33	1,000	400	400	1,000	100	100		
	TB-301/MW, 3'	10/29/14	3'	<2.67	8.19	1.09	31.4	7	81	27.6	<4	NA		
	TB-301/MW, 6'	10/29/14	6'	<2.85	12.8	1.66	67.2	13	230	32	6.26	NA		
	TB-301/MW, 9'	10/29/14	9'	<2.91	14.4	0.616	9.22	3.9	37	26.5	<4	NA		
	A-1	11/12/14	0-2"	<3.41	11.7	5.76	104	52	56	819	<4	NA		
	A-2	11/12/14	0-2"	<3.97	20.3	2.21	48.6	49	46	50.5	<4	NA		
	A-3	11/12/14	0-2"	<3.77	26.4	17.8	107	55	460	109	15.2	NA		
	A-4	11/12/14	0-2"	<4.51	24.9	13.7	751	120	660	140	11	NA		
	B-1	11/12/14	0-2"	<3.57	14.2	1.57	30.4	24	180	61.7	4.82	NA		
	B-2	11/12/14	0-2"	<3.86	16.7	3.94	126	31	270	67.9	17.8	NA		
	B-3	11/12/14	0-2"	<3.75	25.3	5.52	402	66	330	88.9	42	NA		
	B-4	11/12/14	0-2"	<3.7	27.3	18.4	1,490	160	1,000	103	47.1	25.1		
	C-1	11/12/14	0-2"	<3.33	14.3	0.999	12.4	20	170	47.3	4.17	NA		
	C-2	11/12/14	0-2"	<3.54	17.3	4.41	310	53	350	69.3	5.34	NA		
	C-3	11/12/14	0-2"	<3.85	18.6	7.63	795	84	750	94.8	28.9	NA		
	C-4	11/12/14	0-2"	<3.35	16.1	5.11	371	59	480	85.3	28.4	NA		
	D-1	11/12/14	0-2"	<3.91	16.1	1.06	9.39	18	96	61.2	<4	NA		
	D-2	11/12/14	0-2"	<3.27	14.8	1.21	26	34	63	57.1	<4	NA		
	D-3	11/12/14	0-2"	<3.59	18.4	9.25	240	57	260	95.1	28.1	NA		
	D-4	11/12/14	0-2"	<3.67	20.2	6.58	145	38	270	78	7.7	NA		
	C4- brown soil	12/13/14	6"	NA	22.8	NA	186	NA	860	NA	11.5	<0.02		
	C4- red soil	12/13/14	6"	NA	36.7	NA	4,020	NA	1,800	NA	44	40.9		
	A series along streambank	12/13/14	0-6"	NA	9.75	NA	248	NA	170	NA	11.6	<0.02		
	6' downgradient of A series along streambank	12/13/14	0-6"	NA	26.8	NA	172	NA	690	NA	7.96	<0.02		
	6' downgradient of A-4 sample	12/13/14	0-6"	NA	19.2	NA	108	NA	690	NA	7.96	<0.02		

Notes:
Concentrations are reported in milligrams per kilogram (mg/kg) (parts per million equivalent) except where noted.
-- indicates the sample was not tested for that parameter.
Method 1, S-1 soil standards are generally equivalent to NHDES Soil Remediation Standards established in NHDES Administrative Rule Part Env-Or 606.19.
Bold indicates soil sample exceeds Method 1, S-1 Soil Remediation Standards.



LEGEND:

DP-2B
27
17
(2010) (1')

TB-301/MW

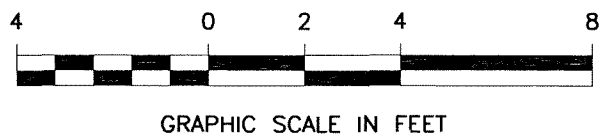
APPROXIMATE MINI-WELL LOCATION (TERRACON 2014)

APPROXIMATE HISTORICAL SAMPLE LOCATION (TERRACON 2011)

APPROXIMATE PREVIOUS SAMPLE LOCATION BY GEOINSIGHT (2010)

FORMER DRAINAGE SWALE TRANSECT BY TERRACON (2011)

STA. 1+00 FEET



D4 APPROXIMATE SAMPLE LOCATION (TERRACON 2014)

145 CHROMIUM CONCENTRATION (mg/kg)

270 NICKEL CONCENTRATION (mg/kg)

1000 CHROMIUM CONCENTRATIONS IN EXCESS OF SOIL REMEDIATION STANDARDS (mg/kg) (DASHED WHERE INFERRED)

400 NICKEL CONCENTRATIONS IN EXCESS OF SOIL REMEDIATION STANDARDS (400 mg/kg) (DASHED WHERE INFERRED)

4020 CHROMIUM CONCENTRATION FOR SOIL SAMPLE EXHIBITING RED STAINING AT C4 LOCATION

NOTES:
1. THE LOCATIONS OF THE TERRACON INSTALLED MONITORING WELLS WERE LOCATED BY STADIA SURVEY. THE LOCATIONS SHOULD BE CONSIDERED ACCURATE TO THE DEGREE IMPLIED BY THE METHOD USED.
2. USE OF THIS PLAN WITHOUT PERMISSION FROM TERRACON IS PROHIBITED.

Prepared For:
The Mayo Group
Quincy, MA 02169

Project Mngr: JLC
Drawn By: MCR
Checked By: JLC
Approved By: JLC

Project No. J1147138
Scale: 1" = 4'
File No. J1147138.dwg
Date: April 2015

Terracon
77 Sundial Ave. Manchester, NH 03103
PH. (603)647-9700 FAX (603) 647-4432

0-2" SOIL SAMPLING PLAN
FORMER PERMATTECH DIAMOND TOOL & DIE COMPANY
127 ELM STREET
MILFORD, NH

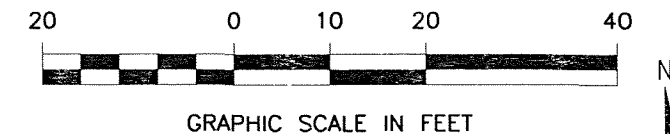
EXHIBIT
A-3

LEGEND

- GEO-1 GROUNDWATER MONITORING WELL INSTALLED BY GEOINSIGHT ON OCTOBER 29, 2010
- GEO-2 SOIL BORING ADVANCED BY GEOINSIGHT ON OCTOBER 29, 2010
- B-1/MW-1 MONITORING WELL INSTALLED BY PREVIOUS CONSULTANTS IN 2002 AND 2003
- DP-2A GEOINSIGHT IN 2010
- APPROXIMATE PROPERTY LINE

- E—E UNDERGROUND ELECTRICAL UTILITY LINE
- TB-101/MW APPROXIMATE MONITORING WELL LOCATION (2011 AND 2014)
- TW-201 APPROXIMATE MINI-WELL LOCATION (2011)
- STA. 5+00 FEET FORMER DRAINAGE SWALE TRANSECT BY TERRACON (2011)

NOTE:
 AGQS FOR NICKEL = 0.100 mg/L
 AGQS FOR CADMIUM = 0.005 mg/l



TW-203	Groundwater
Jun-11	(mg/L)
Nickel	NS (Dry)
Cadmium	NS (Dry)

TW-202	Groundwater
Jun-11	(mg/L)
Nickel	0.003
Cadmium	<0.001

DP-2C	Groundwater
Dec-10	(mg/L)
Nickel	<0.050
Cadmium	<0.004

TW-204	Groundwater
Jun-11	(mg/L)
Nickel	0.035
Cadmium	0.001

DP-2A	Groundwater
Dec-10	(mg/L)
Nickel	5.7
Cadmium	0.064

TB301/MW	Groundwater	Groundwater
2014	Nov. (mg/L)	Dec. (mg/L)
Nickel	1.05	1.41
Cadmium	0.022	0.022

DP-2B	Groundwater
Dec-10	(mg/L)
Nickel	1.8
Cadmium	0.026

MW-3	Groundwater
Jun-03	(mg/L)
Nickel	0.001

TB-102/MW	Groundwater
Jun-11	(mg/L)
Nickel	0.002
Cadmium	<0.001

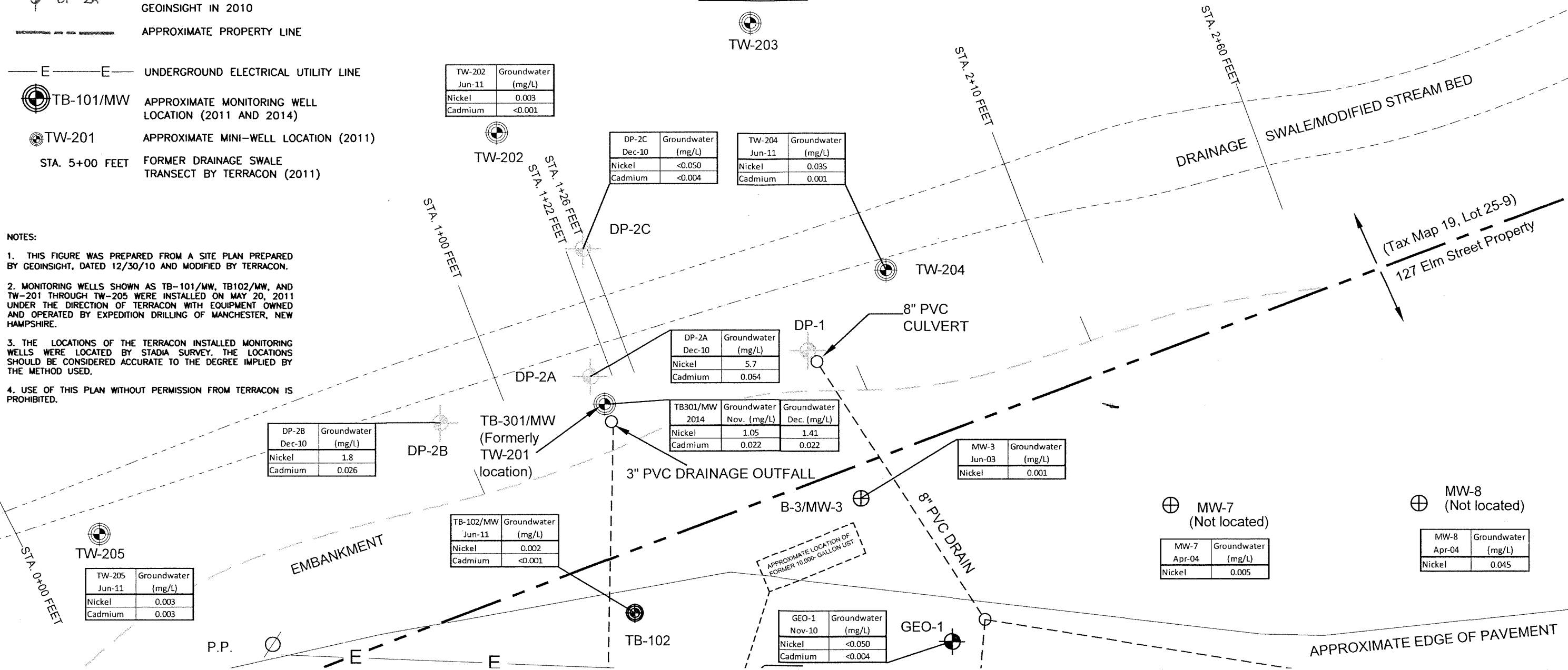
GEO-1	Groundwater
Nov-10	(mg/L)
Nickel	<0.050
Cadmium	<0.004

MW-7	Groundwater
Apr-04	(mg/L)
Nickel	0.005

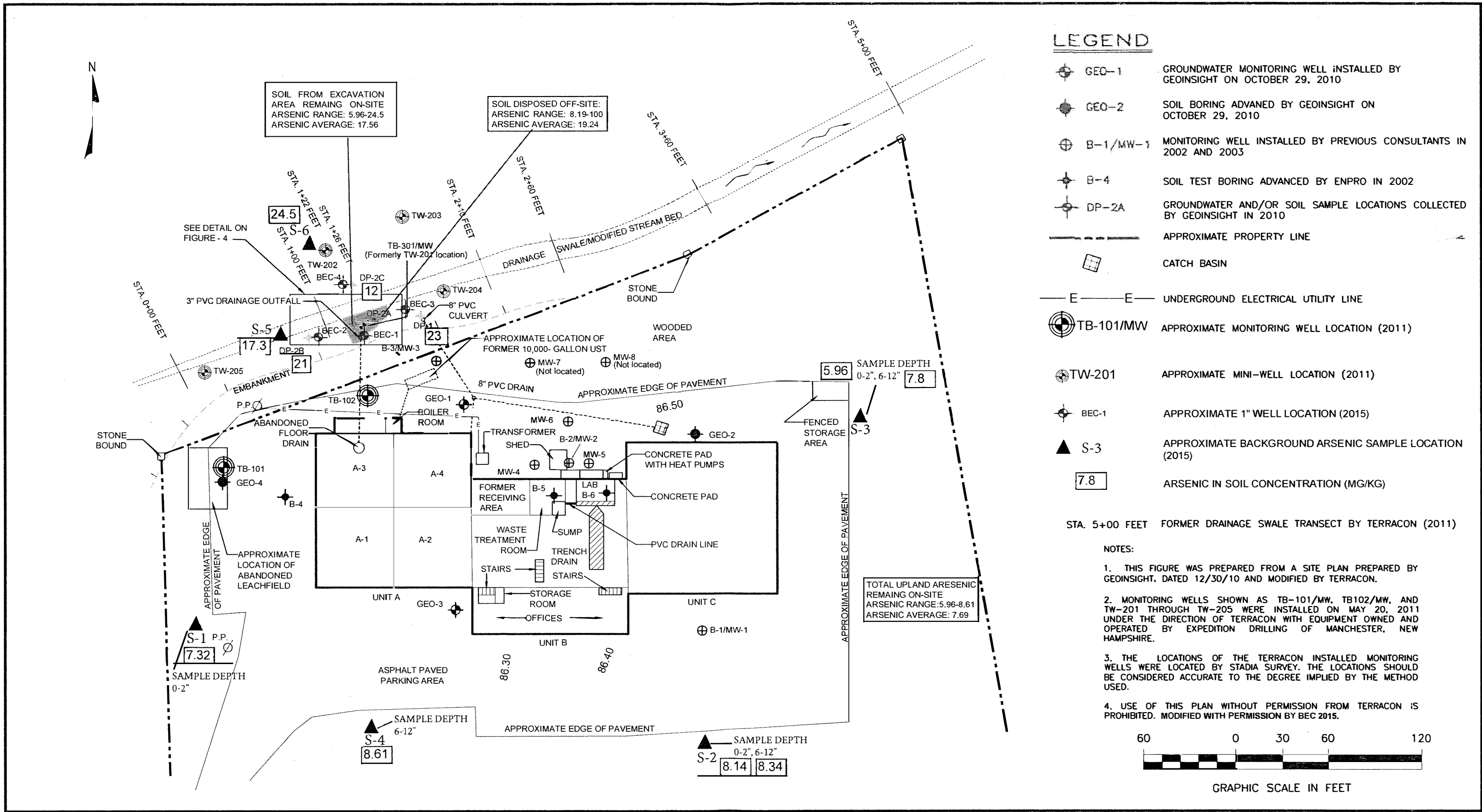
MW-8	Groundwater
Apr-04	(mg/L)
Nickel	0.045

TW-205	Groundwater
Jun-11	(mg/L)
Nickel	0.003
Cadmium	0.003

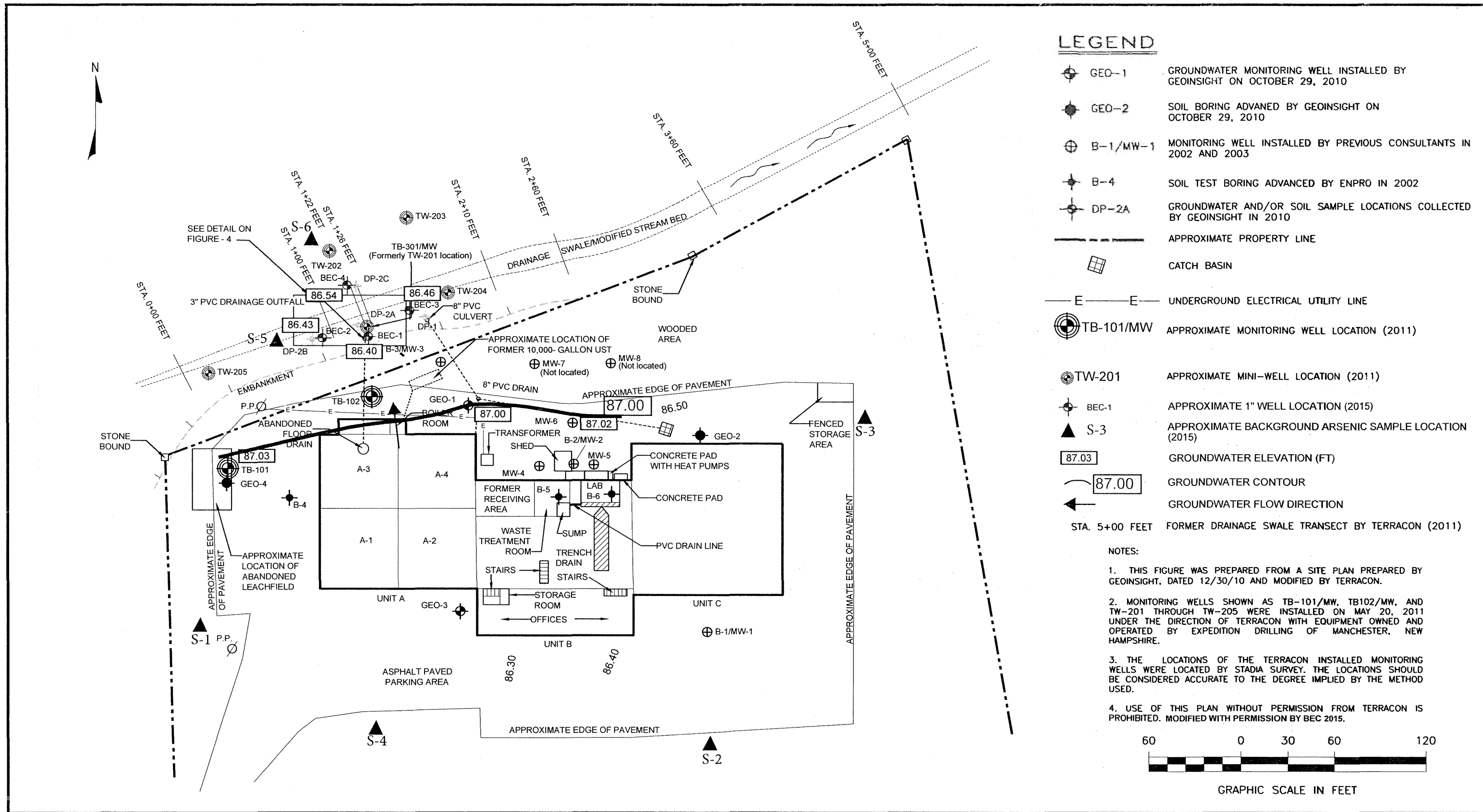
- NOTES:
- THIS FIGURE WAS PREPARED FROM A SITE PLAN PREPARED BY GEOINSIGHT, DATED 12/30/10 AND MODIFIED BY TERRACON.
 - MONITORING WELLS SHOWN AS TB-101/MW, TB102/MW, AND TW-201 THROUGH TW-205 WERE INSTALLED ON MAY 20, 2011 UNDER THE DIRECTION OF TERRACON WITH EQUIPMENT OWNED AND OPERATED BY EXPEDITION DRILLING OF MANCHESTER, NEW HAMPSHIRE.
 - THE LOCATIONS OF THE TERRACON INSTALLED MONITORING WELLS WERE LOCATED BY STADIA SURVEY. THE LOCATIONS SHOULD BE CONSIDERED ACCURATE TO THE DEGREE IMPLIED BY THE METHOD USED.
 - USE OF THIS PLAN WITHOUT PERMISSION FROM TERRACON IS PROHIBITED.



Prepared For: The Mayo Group Quincy, MA 02169	Project Mngr: JLC Drawn By: MCR Checked By: JLC Approved By: JLC	Project No. J1147138 Scale: 1" = 20' File No. J1147138.dwg Date: April 2015	 77 Sundial Ave. Manchester, NH 03103 PH. (603)647-9700 FAX (603) 647-4432	SUMMARY OF SELECTED HISTORICAL GROUNDWATER MONITORING RESULTS FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY 127 ELM STREET MILFORD, NH	EXHIBIT A-4
---	---	--	--	---	-----------------------



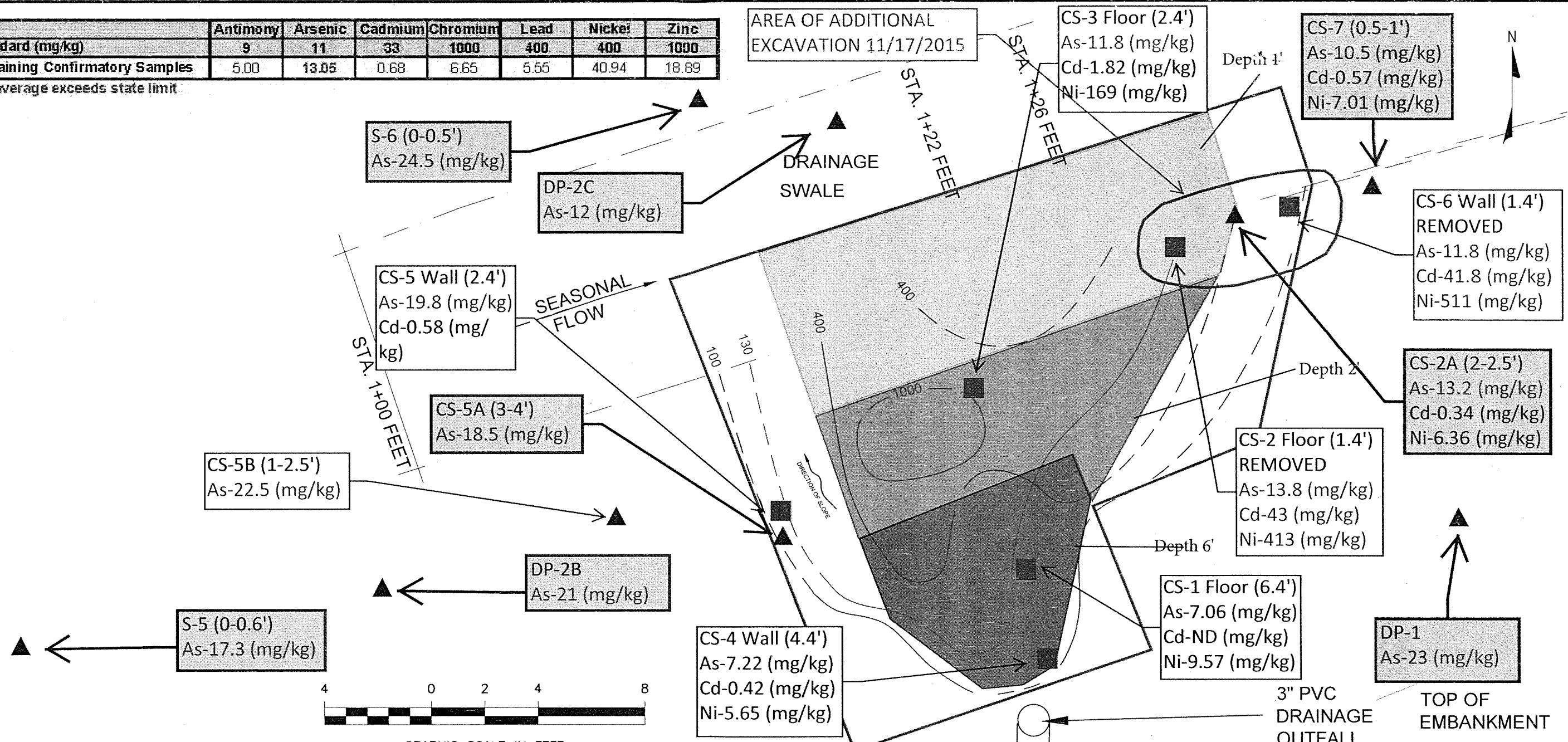
Prepared For: The Mayo Group Quincy, MA 02169	Project Mngr: RS	Project No. BEC-15193		SITE LAYOUT PLAN WITH BACKGROUND ARSENIC IN SURFACE SOILS FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY 127 ELM STREET MILFORD, NH	FIGURE 2
	Drawn By: BP	Scale 1" = 60'			
	Checked By: RS	File No. BEC-15193			
	Approved By: RS	Date: NOVEMBER 2015			
		203 Spark Street PH. (508) 897-8033	Brockton, MA 02302 FAX (508) 897-8551		



Prepared For: The Mayo Group Quincy, MA 02169	Project Mngr: RS	Project No. BEC-15193		GROUNDWATER FLOW MAP 11/2/2015 FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY 127 ELM STREET MILFORD, NH	FIGURE 3
	Drawn By: BP	Scale: 1" = 60'			
	Checked By: RS	File No. BEC-15193			
	Approved By: RS	Date: NOVEMBER 2015			
		203 Spark Street PH. (508) 897-8033	Brockton, MA 02302 FAX (508) 897-8551		

Total Metals	Antimony	Arsenic	Cadmium	Chromium	Lead	Nickel	Zinc
NHDES S-1 Standard (mg/kg)	9	11	33	1000	400	400	1000
Average of Remaining Confirmatory Samples	5.00	13.05	0.68	6.65	5.55	40.94	18.89

Red - Indicates average exceeds state limit



LEGEND:

- 1000 - CHROMIUM CONCENTRATIONS IN EXCESS OF SOIL REMEDIATION STANDARDS (mg/kg) (DASHED WHERE INFERRED)
- 400 - NICKEL CONCENTRATIONS IN EXCESS OF SOIL REMEDIATION STANDARDS (400 mg/kg) (DASHED WHERE INFERRED)
- ORIGINAL AREA OF PLANNED EXCAVATION TO DEPTHS SHOWN
- OVER EXCAVATION 10/29-30/2015
- ADDITIONAL EXCAVATION 11/17/2015
- POST EXCAVATION CONFIRMATORY SAMPLE LOCATION
- RED TEXT SIGNIFIES THE METAL EXCEEDED THE NHDES S-1 LIMIT
- BACKGROUND ARSENIC/ADDITIONAL CONFIRMATORY SAMPLE

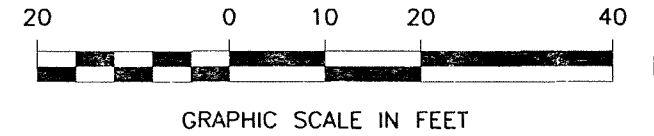
- NOTES:
1. THIS PLAN WAS MODIFIED WITH PERMISSION FROM TERRACON.
 2. STA. 1+00 FEET - FROMER DRAINAGE SWALE TRANSECT BY TERRACON (2011).

Prepared For: The Mayo Group Quincy, MA 02169	Project Mngr.: RS	Project No.: BEC-15193		CONFIRMATORY SOIL SAMPLING & METAL IMPACTED SOILS PLAN FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY 127 ELM STREET MILFORD, NH	FIGURE 4
	Drawn By: BP	Scale: 1" = 4'			
	Checked By: RS	File No.: BEC-15193			
	Approved By: RS	Date: November 2015			

LEGEND

- GEO-1 GROUNDWATER MONITORING WELL INSTALLED BY GEOINSIGHT ON OCTOBER 29, 2010
- GEO-2 SOIL BORING ADVANCED BY GEOINSIGHT ON OCTOBER 29, 2010
- B-1/MW-1 MONITORING WELL INSTALLED BY PREVIOUS CONSULTANTS IN 2002 AND 2003
- DP-2A GEOINSIGHT IN 2010
- APPROXIMATE PROPERTY LINE
- UNDERGROUND ELECTRICAL UTILITY LINE
- TB-101/MW APPROXIMATE MONITORING WELL LOCATION (2011 AND 2014)
- TW-201 APPROXIMATE MINI-WELL LOCATION (2011)
- STA. 5+00 FEET FORMER DRAINAGE SWALE TRANSECT BY TERRACON (2011)

NOTE:
 AGQS FOR NICKEL = 0.100 mg/L
 AGQS FOR CADMIUM = 0.005 mg/l



TW-203	Groundwater
Jun-11	(mg/L)
Nickel	NS (Dry)
Cadmium	NS (Dry)

TW-202	Groundwater
Jun-11	(mg/L)
Nickel	0.003
Cadmium	<0.001

DP-2C	Groundwater
Dec-10	(mg/L)
Nickel	<0.050
Cadmium	<0.004

TW-204	Groundwater
Jun-11	(mg/L)
Nickel	0.035
Cadmium	0.001

DP-2A	Groundwater
Dec-10	(mg/L)
Nickel	5.7
Cadmium	0.064

TB301/MW	Groundwater	Groundwater
2014	Nov. (mg/L)	Dec. (mg/L)
Nickel	1.05	1.41
Cadmium	0.022	0.022

MW-3	Groundwater
Jun-03	(mg/L)
Nickel	0.001

DP-2B	Groundwater
Dec-10	(mg/L)
Nickel	1.8
Cadmium	0.025

TB-102/MW	Groundwater
Jun-11	(mg/L)
Nickel	0.002
Cadmium	<0.001

TW-205	Groundwater
Jun-11	(mg/L)
Nickel	0.003
Cadmium	0.003

GEO-1	Groundwater
Nov-10	(mg/L)
Nickel	<0.050
Cadmium	<0.004

MW-7	Groundwater
Apr-04	(mg/L)
Nickel	0.005

MW-8	Groundwater
Apr-04	(mg/L)
Nickel	0.045

- NOTES:
- THIS FIGURE WAS PREPARED FROM A SITE PLAN PREPARED BY GEOINSIGHT, DATED 12/30/10 AND MODIFIED BY TERRACON.
 - MONITORING WELLS SHOWN AS TB-101/MW, TB102/MW, AND TW-201 THROUGH TW-205 WERE INSTALLED ON MAY 20, 2011 UNDER THE DIRECTION OF TERRACON WITH EQUIPMENT OWNED AND OPERATED BY EXPEDITION DRILLING OF MANCHESTER, NEW HAMPSHIRE.
 - THE LOCATIONS OF THE TERRACON INSTALLED MONITORING WELLS WERE LOCATED BY STADIA SURVEY. THE LOCATIONS SHOULD BE CONSIDERED ACCURATE TO THE DEGREE IMPLIED BY THE METHOD USED.
 - USE OF THIS PLAN WITHOUT PERMISSION FROM TERRACON IS PROHIBITED. MODIFIED WITH PERMISSION BY BEC 2015.

NICKEL AND CADMIUM AREA >AGQS

(Tax Map 19, Lot 25-9)
 127 Elm Street Property

- NEW WELLS INSTALLED BY BEC (BEC-1,2,3)
- PREVIOUS WELLS DESTROYED (6 WELLS)
- GW DATA ABOVE AGQS
- MW-8 (Not located)

SUMMARY OF SELECTED HISTORICAL GROUNDWATER MONITORING RESULTS AND NICKEL/CADMIUM >AGQS

FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY
 127 ELM STREET
 MILFORD, NH

FIGURE

5

Prepared For:
 The Mayo Group
 Quincy, MA 02169

Project Mngr: RS
 Drawn By: BP
 Checked By: RS
 Approved By: RS

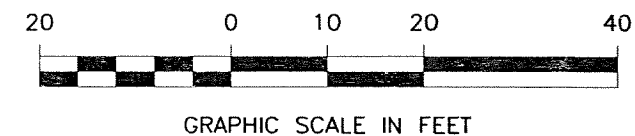
Project No. BEC-15193
 Scale: 1" = 20'
 File No. BEC-15193
 Date: NOVEMBER 2015

203 Spark Street
 PH. (508) 897-8033
 Brockton, MA 02302
 FAX (508) 897-8551

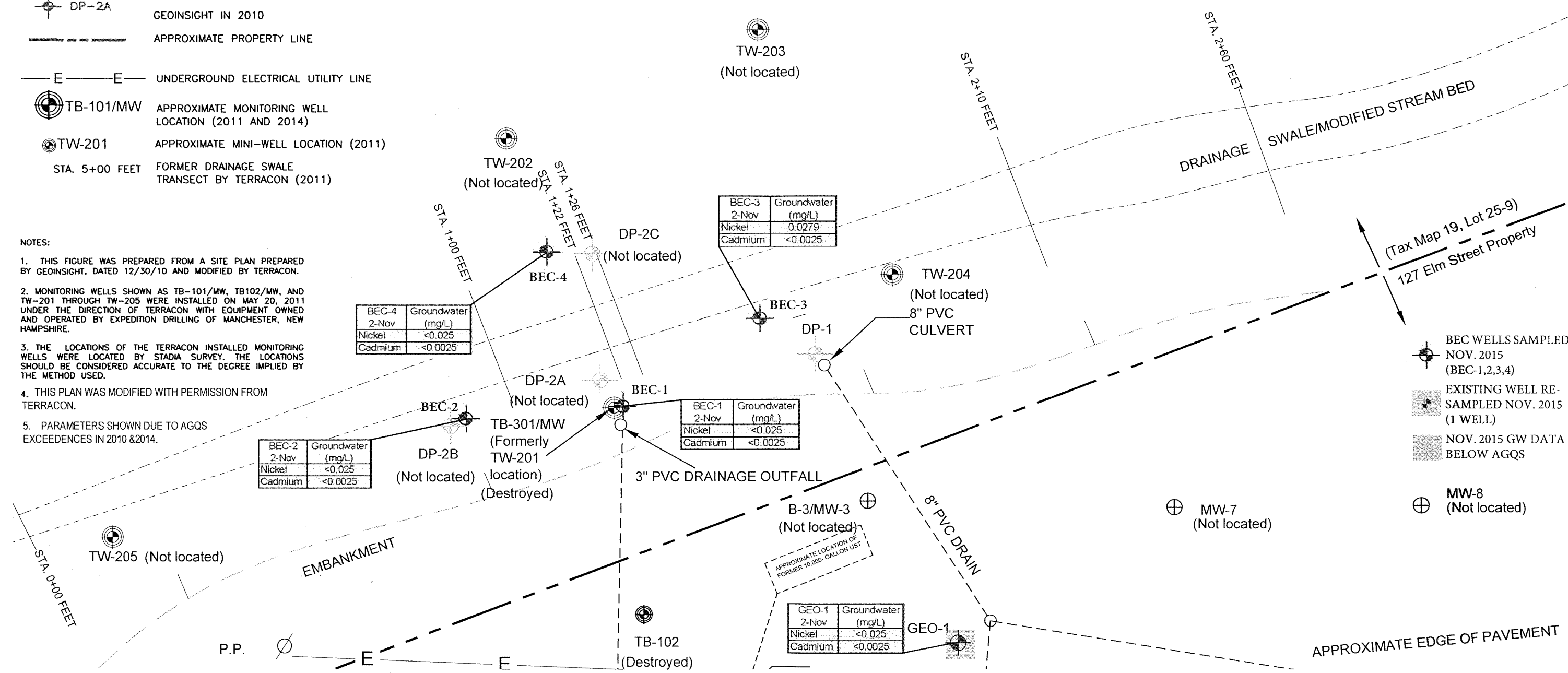
LEGEND

- GEO-1 GROUNDWATER MONITORING WELL INSTALLED BY GEOINSIGHT ON OCTOBER 29, 2010
- GEO-2 SOIL BORING ADVANCED BY GEOINSIGHT ON OCTOBER 29, 2010
- B-1/MW-1 MONITORING WELL INSTALLED BY PREVIOUS CONSULTANTS IN 2002 AND 2003
- DP-2A GEOINSIGHT IN 2010
- APPROXIMATE PROPERTY LINE
- UNDERGROUND ELECTRICAL UTILITY LINE
- TB-101/MW APPROXIMATE MONITORING WELL LOCATION (2011 AND 2014)
- TW-201 APPROXIMATE MINI-WELL LOCATION (2011)
- STA. 5+00 FEET FORMER DRAINAGE SWALE TRANSECT BY TERRACON (2011)

NOTE:
 AGQS FOR NICKEL = 0.100 mg/L
 AGQS FOR CADMIUM = 0.005 mg/l



- NOTES:
- THIS FIGURE WAS PREPARED FROM A SITE PLAN PREPARED BY GEOINSIGHT, DATED 12/30/10 AND MODIFIED BY TERRACON.
 - MONITORING WELLS SHOWN AS TB-101/MW, TB102/MW, AND TW-201 THROUGH TW-205 WERE INSTALLED ON MAY 20, 2011 UNDER THE DIRECTION OF TERRACON WITH EQUIPMENT OWNED AND OPERATED BY EXPEDITION DRILLING OF MANCHESTER, NEW HAMPSHIRE.
 - THE LOCATIONS OF THE TERRACON INSTALLED MONITORING WELLS WERE LOCATED BY STADIA SURVEY. THE LOCATIONS SHOULD BE CONSIDERED ACCURATE TO THE DEGREE IMPLIED BY THE METHOD USED.
 - THIS PLAN WAS MODIFIED WITH PERMISSION FROM TERRACON.
 - PARAMETERS SHOWN DUE TO AGQS EXCEEDENCES IN 2010 & 2014.



- BEC WELLS SAMPLED NOV. 2015 (BEC-1,2,3,4)
- EXISTING WELL RE-SAMPLED NOV. 2015 (1 WELL)
- NOV. 2015 GW DATA BELOW AGQS
- MW-8 (Not located)

Prepared For: The Mayo Group Quincy, MA 02169	Project Mngr: RS Drawn By: BP Checked By: RS Approved By: RS	Project No. BEC-15193 Scale: 1" = 20' File No. BEC-15193 Date: November 2015	BOSTON ENVIRONMENTAL CORPORATION 203 Spark Street Brockton, MA 02302 PH. (508) 897-8033 FAX (508) 897-8551	SUMMARY OF NOVEMBER 2015 GROUNDWATER MONITORING RESULTS FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY 127 ELM STREET MILFORD, NH	FIGURE 6
---	---	---	--	--	---

TABLE 1 - BACKGROUND ARSENIC SOIL DATA
 FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY
 127 ELM STREET, MILFORD, NH
 BEC JOB # 15193

SOIL REMAINING ON-SITE																							
Client Sample	S-1	S-2	S-2	S-3	S-3	S-4	CS-1	CS-2	CS-2A	CS-3	CS-4	Field Duplicate CS-4	CS-5	CS-5A	CS-5B	CS-6	CS-7	S-5	S-6	TB-301/MW	DP-1	DP-2B	DP-2C
Sample Date	10/14/15	10/14/15	10/30/15	10/14/15	10/30/15	10/30/15	10/29/15	10/29/15	11/09/2015	10/29/15	10/29/15	10/29/15	10/29/15	11/9/2015	11/9/2015	10/29/15	11/9/15	11/9/15	11/9/15	10/29/14	10/29/10	12/3/10	12/3/10
Sample Depth	0-2"	0-2"	6-12"	0-2"	6-12"	6-12"	6.4'	1.4'	2-2.5'	2.4'	4.4'	4.4'	2.4'	3-4'	1-2.5'	1.4'	0.5-1'	0-6"	0-6"	9"	10/29/10	12/3/10	12/3/10
Matrix	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil
Background																							
Units																							
Total Metals																							
Arsenic	11	8.14	8.34	5.96	7.8	8.61	7.06	13.8	13.2	11.8	7.22	6.86	19.8	18.5	22.5	11.8	10.5	17.3	24.5	14.4	23	21	12
Average Arsenic Conc. Upland Area	--		7.695																				
Average Arsenic Conc. Swale Area	--																						17.55

SOIL THAT HAS BEEN DISPOSED OF OFF-SITE																									
Client Sample	TB-301/MW	TB-301/MW	A-1	A-2	A-3	A-4	B-1	B-2	B-3	B-4	C-1	C-2	C-3	C-4	D-1	D-2	D-3	D-4	C4-brown soil	C4- red soil	A series along streambank	6' downgradient of A series along	6'downgradient of A-4 sample	DP-2	DP-2A
Sample Date	10/29/14	10/29/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	11/12/14	12/13/14	12/13/14	12/13/14	12/13/14	12/13/14	10/29/10	12/3/10
Lab Sample ID																									
Sample Depth	3'	6'	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	0-2"	6"	6"	0-6"	0-6"	0-6"	soil	1'
Matrix	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil	soil
Background																									
Units																									
Total Metals																									
Arsenic	11	12.8	11.7	20.3	26.4	24.9	14.2	16.7	25.3	27.3	14.3	17.3	18.6	16.1	16.1	14.8	18.4	20.2	22.8	36.7	9.75	26.8	19.2	100	23
Average Arsenic Concentrations	--																								19.24

Highlight Exceedances
 Red - Result for this analyte exceeds NHDES S-1 Standard but is local background in swale.
 Qualifiers
 DP-2 was not used in average since it appears to be an outlier to the data set.

TABLE 2 - CONFIRMATORY SOIL SAMPLES (REMAINING SOIL)
 FORMER PERMATTACH DIAMOND TOOL & DIE COMPANY
 127 ELM STREET, MILFORD, NH
 BEC JOB # 15193

Client Sample			CS-1	CS-2A	CS-3	CS-4	Field Duplicate CS-4	CS-5	CS-5A	CS-5B	CS-7
Sample Date			10/29/2015	11/09/2015	10/29/2015	10/29/2015	10/29/2015	10/29/2015	11/9/2015	11/9/2015	11/9/2015
Lab Sample ID			1510877-01	1511194-01	1510877-03	1510877-04	1510877-07	1510877-05	1511196-01	1511196-02	1511194-02
Sample Depth			6.4'	2-2.5'	2.4'	4.4'	4.4'	2.4'	3-4'	1-2.5'	0.5-1'
Matrix			Solid	Solid	Solid	Solid	Solid	Solid	Solid	Solid	Solid
	NH S-1	Units									
	Standard	Units									
5035/8260B Volatile Organic Compounds / Low Level											
Total VOCs	NA	mg/kg	ND U	-- --	ND U	ND U	- -	ND U	-- --	-- --	-- --
Classical Chemistry											
Total Cyanide	NA	mg/kg dry	0.96 U	-- -	1.2 U	0.94 U	0.94 U	1.35 U	-- --	-- --	-- --
Total Metals											
Antimony	9	mg/kg dry	5.06 U	--	5.82 U	4.06 U	4.29 U	5.79 U	-- --	-- --	-- --
Arsenic	11	mg/kg dry	7.06	13.2	11.8	7.22	6.86	19.8	18.5	22.5	10.5
Cadmium	33	mg/kg dry	0.51 U	0.34 U	1.82	0.42	0.43 U	0.58 U	-- --	-- --	0.57 U
Chromium	1000	mg/kg dry	3.32	-- --	9.71	3.08	3.33	13.8	-- --	-- --	-- --
Lead	400	mg/kg dry	5.06 U	-- --	5.82 U	4.06 U	4.29 U	8.54	-- --	-- --	-- --
Nickel	400	mg/kg dry	8.57	6.36	169	5.65	5.31	84.7	-- --	-- --	7.01
Zinc	1000	mg/kg dry	10.9	-- --	28.9	10.4	9.47	34.8	-- --	-- --	-- --

Highlight Exceedances

Red - Result for this analyte exceeds NHDES S-1 standard. Arsenic represents local background in the swale.

Qualifiers

U = Not Detected

-- = Not Analyzed

Field Duplicate is from CS-4

TABLE 4 - GROUNDWATER RESULTS
 FORMER PERMATTACH DIAMOND TOOL AND DIE COMPANY
 127 ELM STREET, MILFORD, NH
 BEC JOB # 15193

Client Sample			BEC-1	BEC-1	BEC-2	BEC-2	BEC-3	BEC-3	BEC-4	BEC-4	GEO-1	GEO-1
Sample Date			11/02/2015	11/17/2015	11/02/2015	11/17/2015	11/02/2015	11/17/2015	11/02/2015	11/17/2015	11/02/2015	11/17/2015
Lab Sample ID			1511039-04	1511428-04	1511039-01	1511428-01	1511039-03	1511428-03	1511039-02	1511428-02	1511039-05	1511428-05
Matrix	AGQS	Units	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
8260B Volatile Organic Compounds												
1,1,1,2-Tetrachloroethane	70	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	200	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	2	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	81	ug/L	1.3 U	1 U	1.1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	7	ug/L	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	NA	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2,3-Trichlorobenzene	NA	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichloropropane	40	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	70	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	330	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	0.2	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	0.05	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	600	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trichlorobenzene	40	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	330	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	600	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropene (Total)	NA	ug/L	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
1,4-Dichlorobenzene	75	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dioxane - Screen	3	ug/L	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U
2,2-Dichloropropane	NA	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	4000	ug/L	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
2-Chlorotoluene	100	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	NA	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Chlorotoluene	NA	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	260	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Methyl-2-Pentanone	2000	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Acetone	6000	ug/L	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
Benzene	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	NA	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Bromochloromethane	NA	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	0.6	ug/L	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Bromoform	4	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	10	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Carbon Disulfide	70	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	100	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	NA	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Chloroform	70	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	30	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
cis-1,2-Dichloroethene	70	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	60	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	NA	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	1000	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Diethyl Ether	1400	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Di-isopropyl ether	120	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethyl tertiary-butyl ether	40	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	700	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	0.5	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Hexachloroethane	1	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	800	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert-Butyl Ether	13	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	5	ug/L	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
Naphthalene	20	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
n-Butylbenzene	260	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	260	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	260	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	100	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	260	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tertiary-amyyl methyl ether	140	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tertiary-butyl Alcohol	40	ug/L	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
Tetrachloroethene	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tetrahydrofuran	154	ug/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Toluene	1000	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	100	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	5	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	2000	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trihalomethanes (Total)	NA	ug/L	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Vinyl Chloride	2	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Xylenes (Total)	10000	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Classical Chemistry												
Total Cyanide (LL)	NA	mg/L	0.005 U	0.0243	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Dissolved Metals												
Antimony	6	ug/L	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Arsenic	10	ug/L	2.5 U	2.5 U	2.5 U	3.1 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Cadmium	5	ug/L	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Chromium	100	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Lead	15	ug/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Nickel	100	ug/L	25 U	25 U	25 U	25 U	27.9	25 U	25 U	25 U	25 U	25 U
Zinc	NA	ug/L	101	117	25 U	25 U	38.6	39.2	25 U	25 U	32.9	25 U

Highlight Exceedances
 Red - Result for this analyte exceeds NHDES AGQS.
 Blue - The method requested for this

Qualifiers
 U = Not Detected