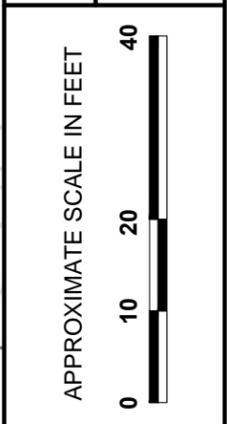


DRAWN BY: DEW
DATE: JANUARY 2014

GZA GeoEnvironmental of New York



REVISED SR/IRM/AA REPORT AND REMEDIAL ACTION PLAN

FORMER SIGNORE FACILITY

ELLCOTTVILLE, NEW YORK
BROWNFIELD CLEANUP PROGRAM
SITE NO. C905034

2011 IRM: AOC-2 AND USTs

PROJECT No.
21.0056367.50

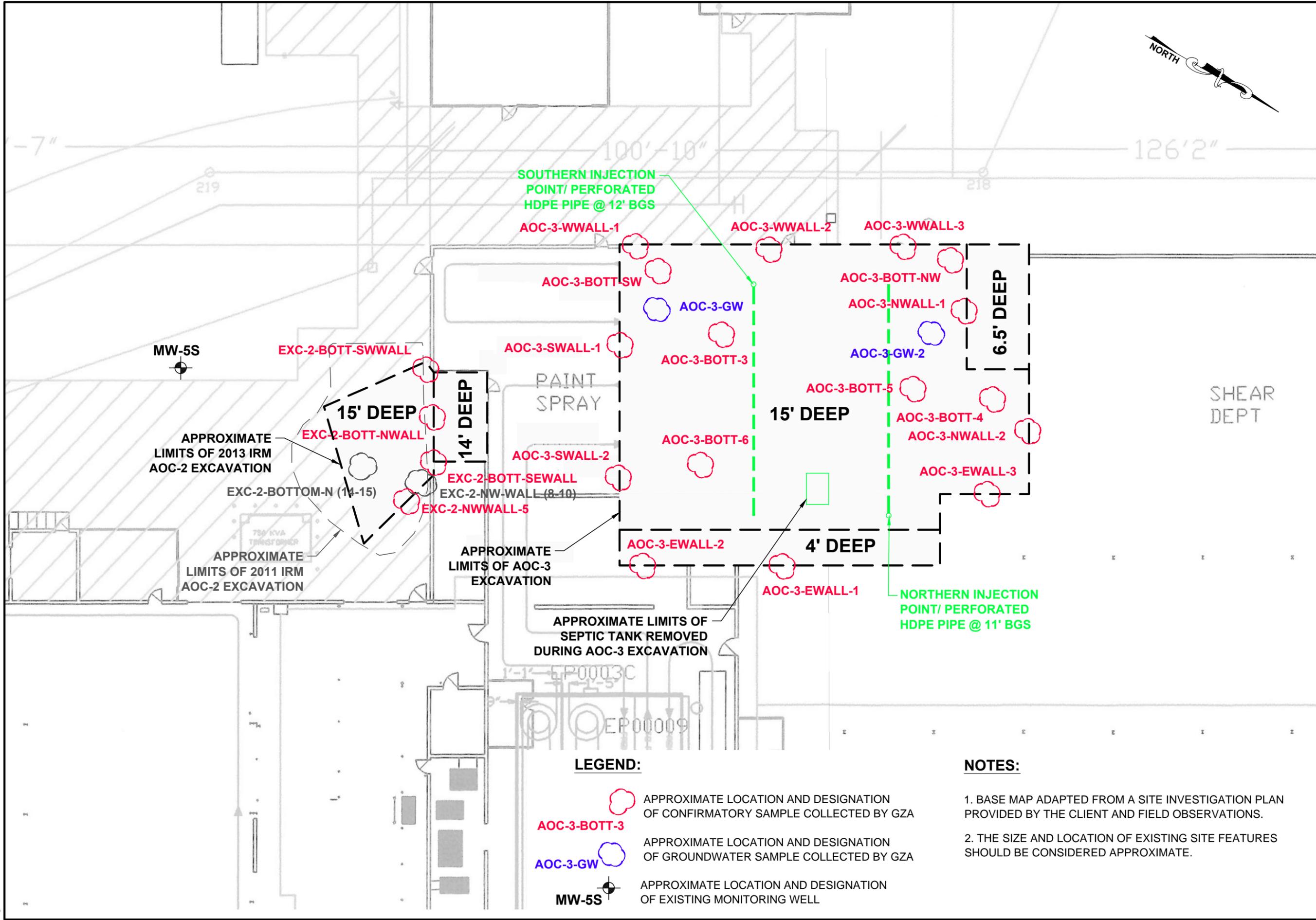
FIGURE No.
5

LEGEND:

- APPROXIMATE LOCATION AND DESIGNATION OF CONFIRMATORY SAMPLE COLLECTED BY GZA. SAMPLE DEPTH SHOWN IN PARENTHESES.
- UST-EXC-E-WALL (5-7)**
- APPROXIMATE LOCATION AND DESIGNATION OF GROUNDWATER SAMPLE COLLECTED BY GZA.
- EXC-2-GW**
- APPROXIMATE LOCATION AND DESIGNATION OF EXISTING MONITORING WELL.
- MW-5S**

NOTES:

1. BASE MAP ADAPTED FROM A SITE INVESTIGATION PLAN PROVIDED BY THE CLIENT AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.



LEGEND:

- APPROXIMATE LOCATION AND DESIGNATION OF CONFIRMATORY SAMPLE COLLECTED BY GZA
AOC-3-BOTT-3
- APPROXIMATE LOCATION AND DESIGNATION OF GROUNDWATER SAMPLE COLLECTED BY GZA
AOC-3-GW
- APPROXIMATE LOCATION AND DESIGNATION OF EXISTING MONITORING WELL
MW-5S

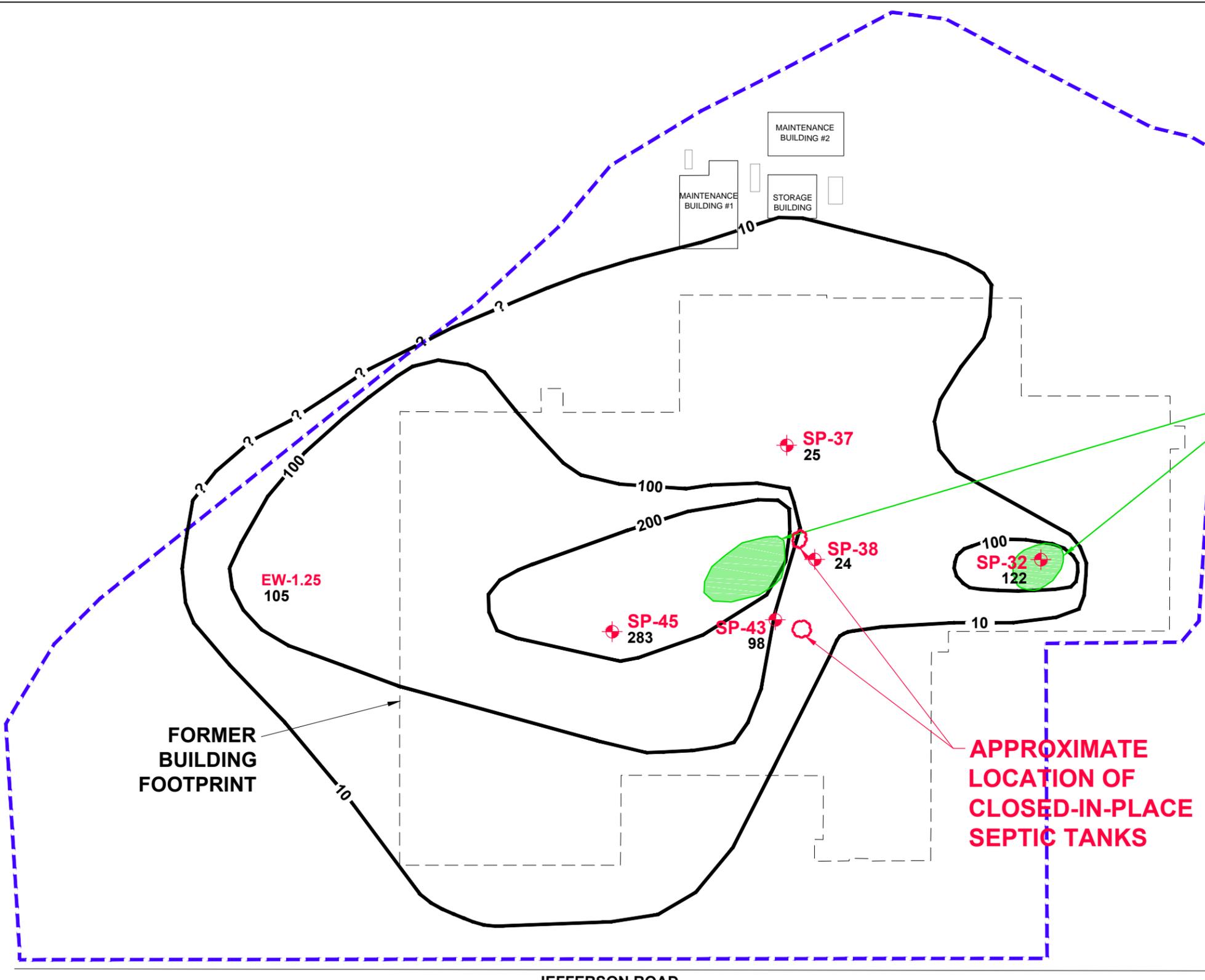
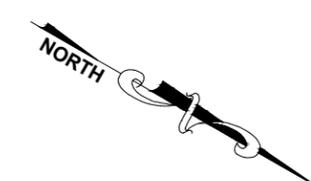
NOTES:

1. BASE MAP ADAPTED FROM A SITE INVESTIGATION PLAN PROVIDED BY THE CLIENT AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

<p>DRAWN BY: DEW DATE: JANUARY 2014</p>	<p>GZA GeoEnvironmental of New York</p>
<p>APPROXIMATE SCALE IN FEET</p>	
<p>REVISED SRI/IRM/AA AND REMEDIAL ACTION PLAN FORMER SIGNORE FACILITY ELLICOTTVILLE, NEW YORK BROWNFIELD CLEANUP PROGRAM SITE NO. C905034 2013 IRM: AOC-2 AND AOC-3</p>	
<p>PROJECT No. 21.0056367.50</p>	
<p>FIGURE No. 6</p>	

GZA-K:\PROJECTS\636300a\63637.5 Signor Ellicottville\Revised SRI\RM-AA Report\Figure 7 EDC Pilot Test In Areas.dwg [Figure 7] August 20, 2014 - 2:33pm monald.strack

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APPROXIMATE LIMITS OF SIGNORE BCP BROWNFIELD CLEANUP AREA

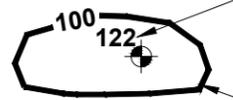
APPROXIMATE EDC INJECTION AREA

APPROXIMATE LOCATION OF CLOSED-IN-PLACE SEPTIC TANKS

FORMER BUILDING FOOTPRINT

JEFFERSON ROAD

LEGEND:

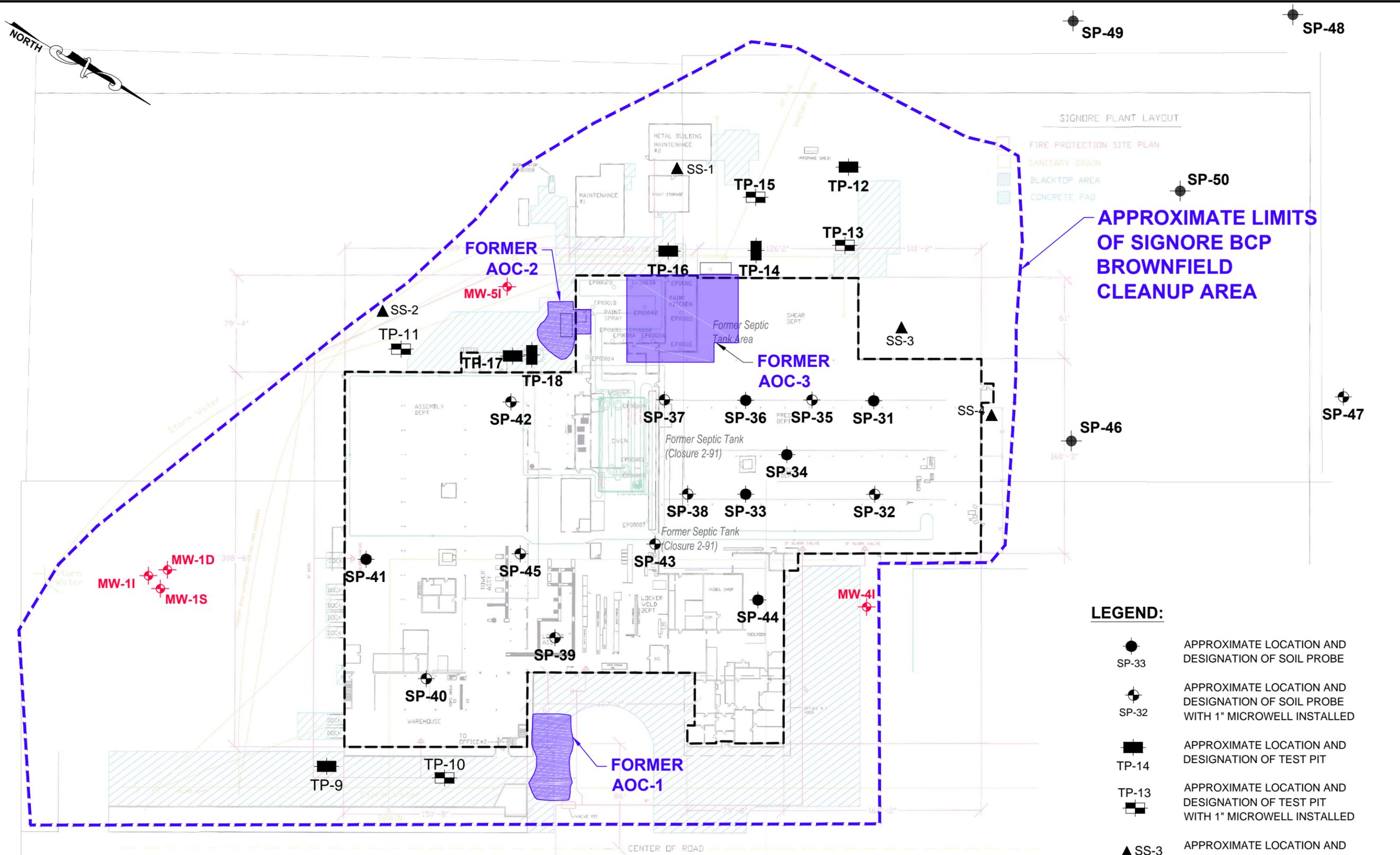
-  APPROXIMATE LOCATION AND DESIGNATION OF WELLS MONITORED AS PART OF PILOT TESTING (6 LOCATIONS)
-  MEASURED CONCENTRATION (AT SAMPLING POINT) OF TOTAL CHLORINATED VOCs IN GROUNDWATER (PARTS PER BILLION, PPB)
-  CONTOUR OF CONCENTRATION OF TOTAL CHLORINATED VOCs IN GROUNDWATER (PARTS PER BILLION, PPB)

- NOTES:**
1. BASE MAP ADAPTED FROM A 2006 AERIAL PHOTOGRAPH DOWNLOADED FROM www.cattco.org/real_property/parcel_news.asp AND FIELD OBSERVATIONS.
 2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

DRAWN BY: DEW		DATE: AUGUST 2014	
APPROXIMATE SCALE IN FEET		160 80 40 0	
REVISED SRI/IRM/AA AND REMEDIAL ACTION PLAN		FORMER SIGNORE FACILITY	
FORMER SIGNORE FACILITY		ELLICOTTVILLE, NEW YORK	
BROWNFIELD CLEANUP PROGRAM		SITE NO. C905034	
EDC PILOT TEST INJECTION AREAS (FALL 2013)		PROJECT No.	
		21.0056367.50	
		FIGURE No.	
		7	

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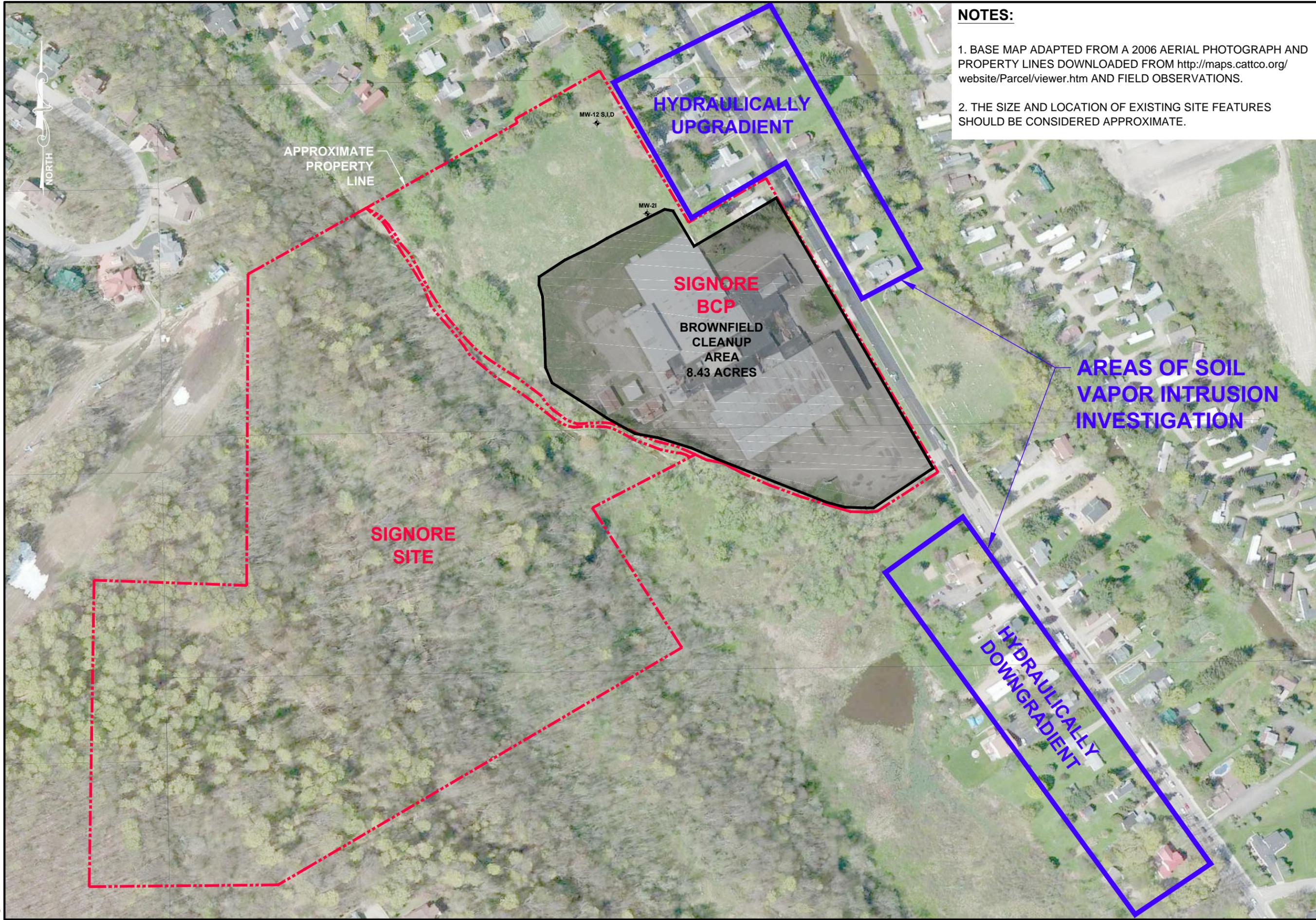


- LEGEND:**
- APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBE
 - APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBE WITH 1" MICROWELL INSTALLED
 - APPROXIMATE LOCATION AND DESIGNATION OF TEST PIT
 - APPROXIMATE LOCATION AND DESIGNATION OF TEST PIT WITH 1" MICROWELL INSTALLED
 - APPROXIMATE LOCATION AND DESIGNATION OF SURFACE SOIL SAMPLE
 - APPROXIMATE LOCATION AND DESIGNATION OF EXISTING MONITORING WELL

NOTES:

1. BASE MAP ADAPTED FROM A 2006 AERIAL PHOTOGRAPH DOWNLOADED FROM www.cattco.org/real_property/parcel_news.asp AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

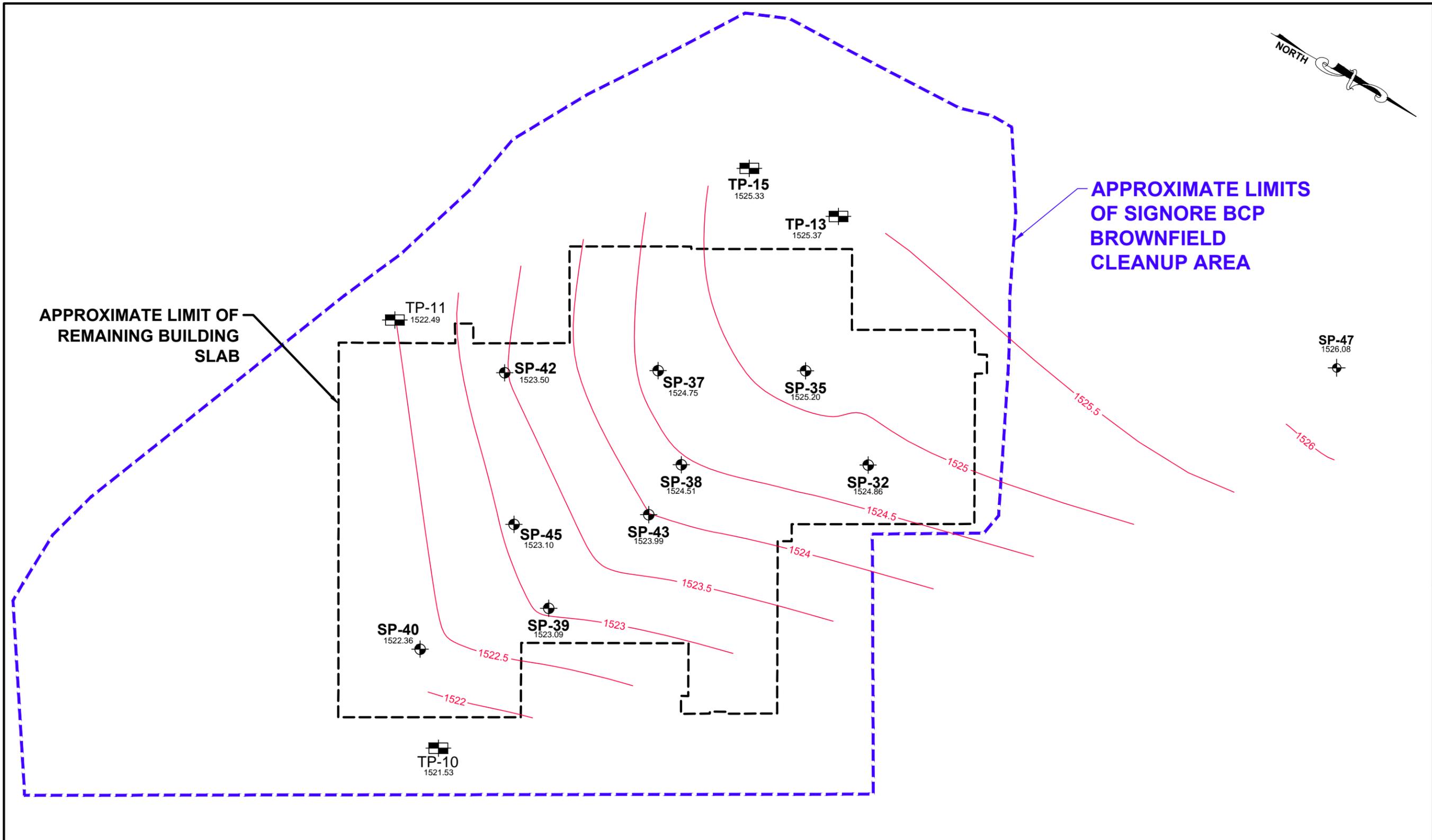
<p>DRAWN BY: DEW</p> <p>DATE: JANUARY 2014</p>	<p>GZA GeoEnvironmental of New York</p>
<p>APPROXIMATE SCALE IN FEET</p>	
<p>REVISED SRIRMAA REPORT AND REMEDIAL ACTION PLAN</p> <p>FORMER SIGNORE FACILITY</p> <p>ELLICOTTVILLE, NEW YORK</p> <p>BROWNFIELD CLEANUP PROGRAM</p> <p>SITE NO. C905034</p> <p>SRI INVESTIGATION PLAN</p>	<p>PROJECT No.</p> <p>21.0056367.50</p> <p>FIGURE No.</p> <p>8</p>



NOTES:

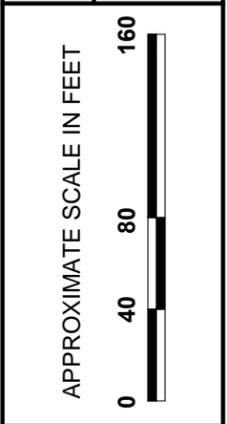
1. BASE MAP ADAPTED FROM A 2006 AERIAL PHOTOGRAPH AND PROPERTY LINES DOWNLOADED FROM <http://maps.cattco.org/website/Parcel/viewer.htm> AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

DRAWN BY: DEW DATE: JANUARY 2014	
REVISED SRI/IRM/AA REPORT AND REMEDIAL ACTION PLAN FORMER SIGNORE FACILITY ELLICOTTVILLE, NEW YORK BROWNFIELD CLEANUP PROGRAM SITE NO. C905034	SOIL VAPOR INTRUSION SAMPLING ZONES
PROJECT No. 21.0056367.50	FIGURE No. 9



DRAWN BY: DEW
DATE: JANUARY 2014

GZA GeoEnvironmental of New York



REVISED SR/IRM/AA REPORT AND REMEDIAL ACTION PLAN
FORMER SIGNORE FACILITY
 ELLICOTTVILLE, NEW YORK
 BROWNFIELD CLEANUP PROGRAM
 SITE NO. C905034

MICROWELL GROUNDWATER ELEVATION CONTOUR PLAN

PROJECT No.
21.0056367.50

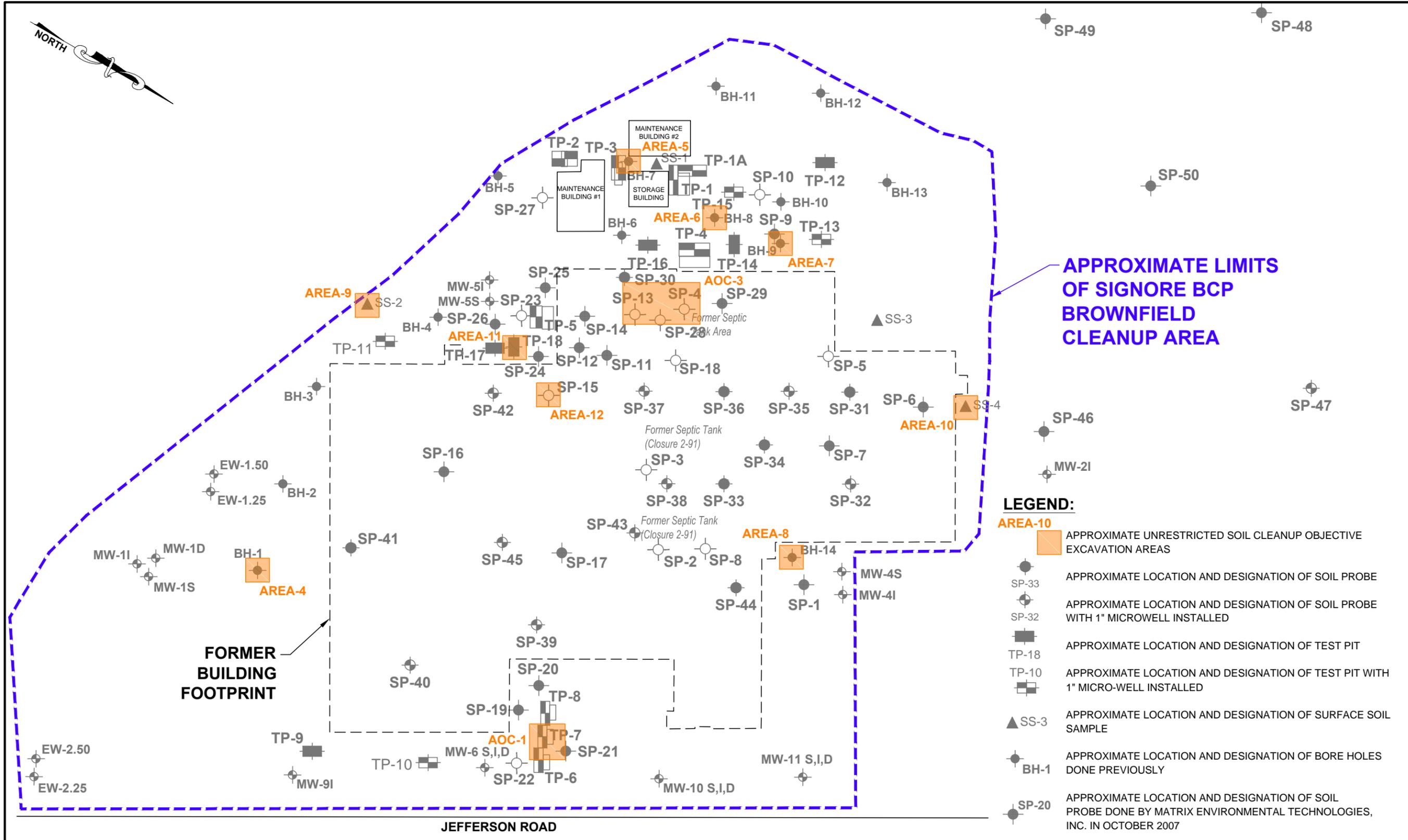
FIGURE No.
10

NOTES:

1. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

- SP-47** 1526.08 APPROXIMATE LOCATION AND DESIGNATION OF 1" MICROWELL INSTALLED, AND GROUNDWATER ELEVATION MEASURED ON NOVEMBER 16, 2012.
- APPROXIMATE LOCATION AND ELEVATION OF GROUNDWATER CONTOUR LINE BASED ON MEASUREMENTS TAKEN ON NOVEMBER 16, 2012..



APPROXIMATE LIMITS OF SIGNORE BCP BROWNFIELD CLEANUP AREA

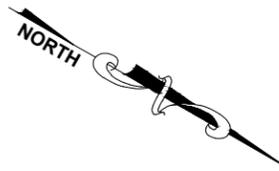
LEGEND:

- APPROXIMATE UNRESTRICTED SOIL CLEANUP OBJECTIVE EXCAVATION AREAS
- APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBE
- APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBE WITH 1" MICROWELL INSTALLED
- APPROXIMATE LOCATION AND DESIGNATION OF TEST PIT
- APPROXIMATE LOCATION AND DESIGNATION OF TEST PIT WITH 1" MICRO-WELL INSTALLED
- APPROXIMATE LOCATION AND DESIGNATION OF SURFACE SOIL SAMPLE
- APPROXIMATE LOCATION AND DESIGNATION OF BORE HOLES DONE PREVIOUSLY
- APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBE DONE BY MATRIX ENVIRONMENTAL TECHNOLOGIES, INC. IN OCTOBER 2007
- APPROXIMATE LOCATION AND DESIGNATION OF SOIL PROBES WITH TEMPORARY MICROWELL DONE BY MATRIX ENVIRONMENTAL TECHNOLOGIES, INC. IN OCTOBER 2007
- APPROXIMATE LOCATION AND DESIGNATION OF TEST PIT DONE BY MATRIX ENVIRONMENTAL TECHNOLOGIES, INC. IN OCTOBER 2007
- APPROXIMATE LOCATION AND DESIGNATION OF EXISTING MONITORING WELL SAMPLED

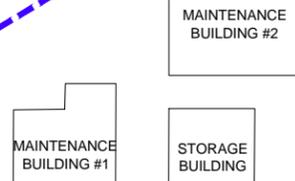
NOTES:

1. BASE MAP ADAPTED FROM A 2006 AERIAL PHOTOGRAPH DOWNLOADED FROM www.cattco.org/real_property/parcel_news.asp AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

<p>DRAWN BY: DEW DATE: JANUARY 2014</p>	
<p>APPROXIMATE SCALE IN FEET</p>	
<p>REVISED SR/IR/MAA REPORT AND REMEDIAL ACTION PLAN</p>	<p>FORMER SIGNORE FACILITY ELLICOTTVILLE, NEW YORK BROWNFIELD CLEANUP PROGRAM SITE NO. C905034</p>
<p>PROJECT No. 21.0056367.50</p>	
<p>FIGURE No. 12</p>	



APPROXIMATE LIMITS OF SIGNORE BCP BROWNFIELD CLEANUP AREA

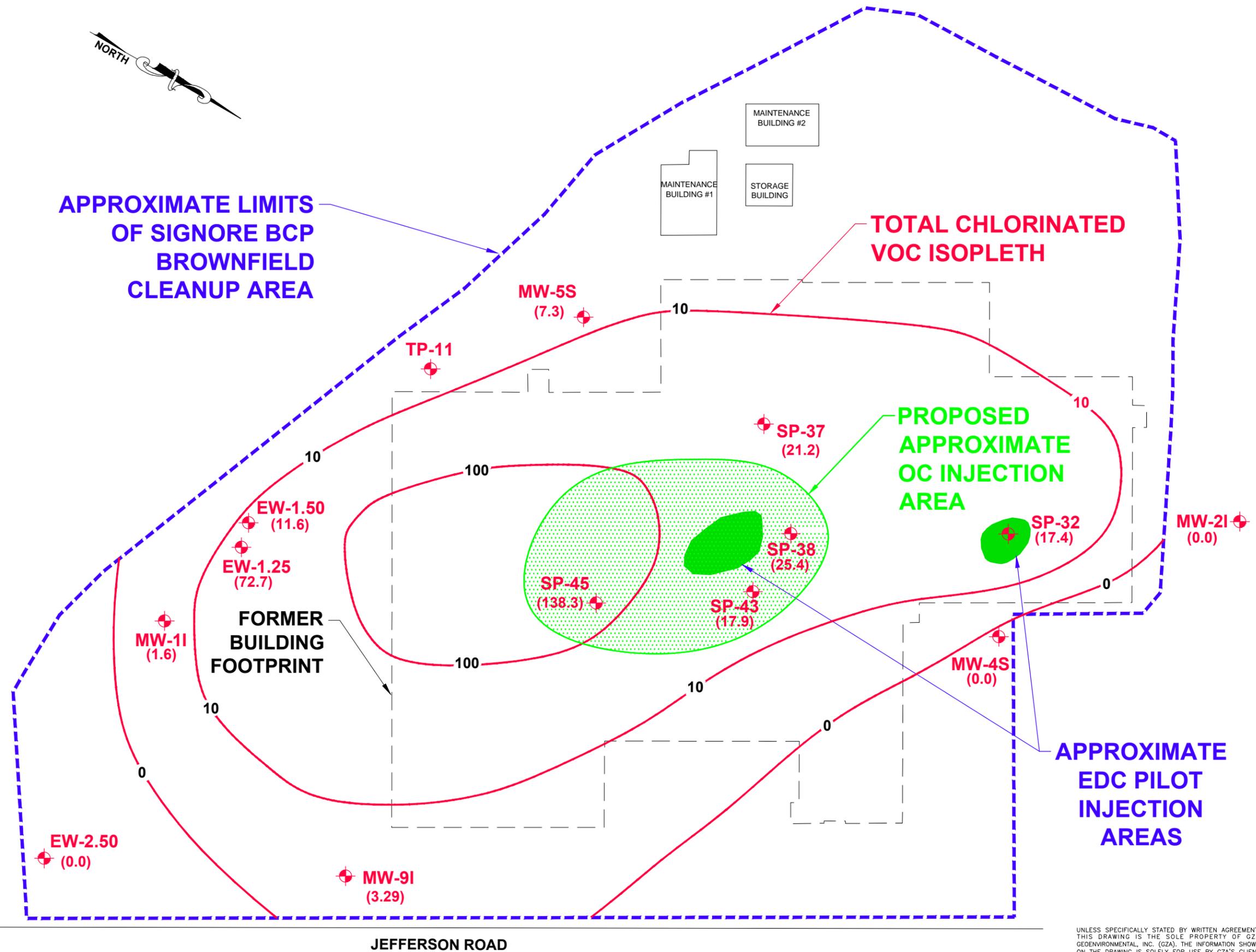


TOTAL CHLORINATED VOC ISOPLETH

PROPOSED APPROXIMATE OC INJECTION AREA

APPROXIMATE EDC PILOT INJECTION AREAS

FORMER BUILDING FOOTPRINT



NOTES:

1. BASE MAP ADAPTED FROM A 2006 AERIAL PHOTOGRAPH DOWNLOADED FROM www.cattco.org/real_property/parcel_news.asp AND FIELD OBSERVATIONS.
2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

LEGEND:

 APPROXIMATE LOCATION AND DESIGNATION OF MONITORING WELLS ASSOCIATED WITH OC/EDC INJECTIONS AND TOTAL CHLORINATED SOLVENT CONCENTRATIONS (ppb)
SP-43 (17.9)



NO.	ISSUE/DESCRIPTION	BY	DATE

**FORMER SIGNORE FACILITY
 ELICOTTVILLE, NEW YORK
 BROWNFIELD CLEANUP PROGRAM SITE NO. C905034
 REVISED SRI/IRM/AA REPORT AND REMEDIAL ACTION PLAN
 GROUNDWATER REMEDIAL ALTERNATIVE**

PREPARED BY:  GZA GeoEnvironmental of N.Y. Engineers and Scientists 535 WASHINGTON STREET 11th FLOOR BUFFALO, NEW YORK 14203 (716) 685-2300	PREPARED FOR: ISKALO ELLICOTTVILLE HOLDINGS, LLC		
PROJ MGR: JR DESIGNED BY: RJS DATE: OCTOBER 2014	REVIEWED BY: TB DRAWN BY: RJS PROJECT NO. 21.0056367.50	CHECKED BY: BAK SCALE: AS SHOWN REVISION NO.	FIGURE 13

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