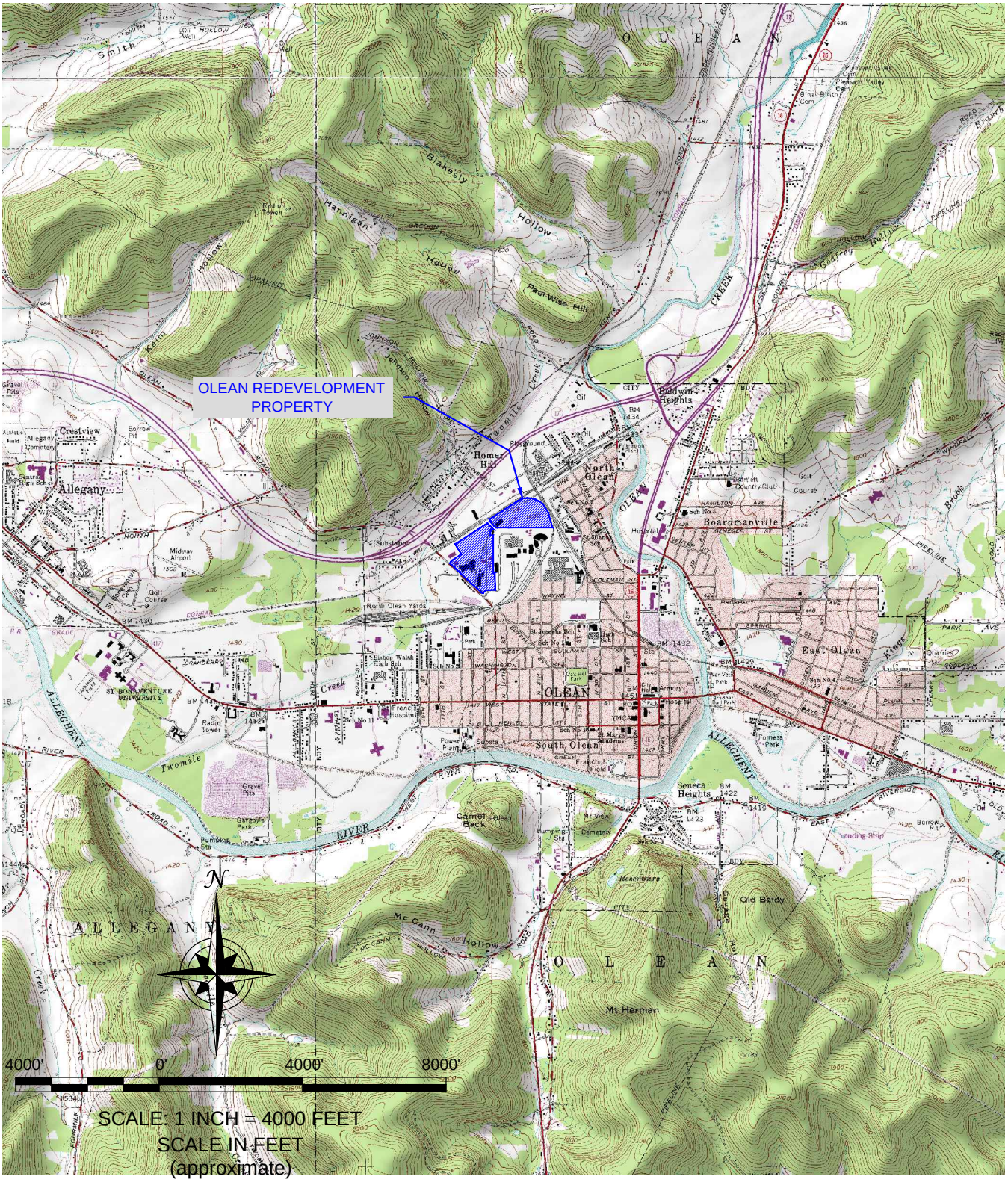
FIGURES

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 1-1; Site Location and Vicinity Map.dwg

FIGURE 1-1



TURNKEY ENVIRONMENTAL RESTORATION, LLC

2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0635

PROJECT NO.: 0250-012-001

DATE: NOVEMBER 2012

DRAFTED BY: BLR

SITE LOCATION & VICINITY MAP

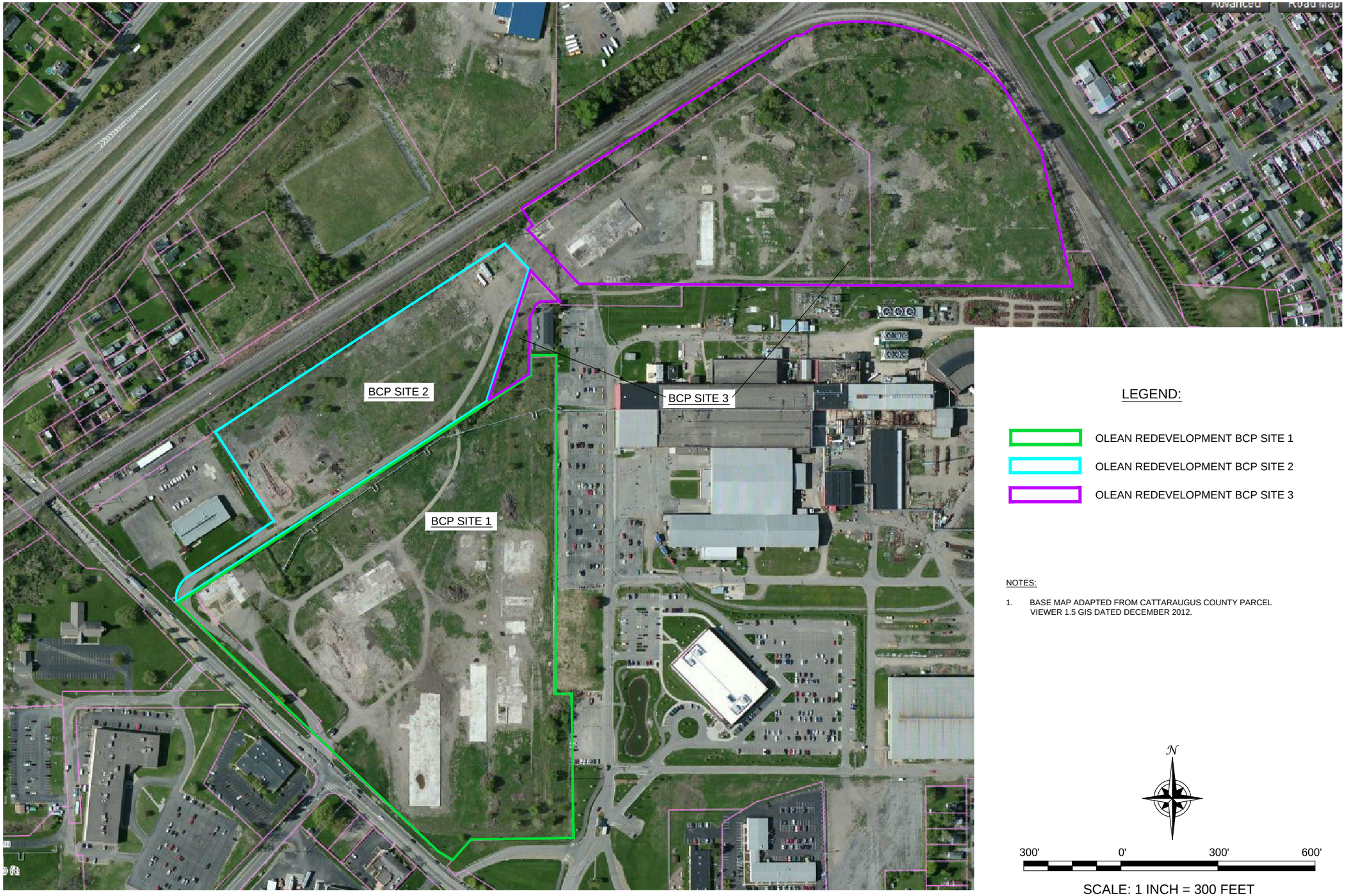
RI/AA REPORT

OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR

OLEAN GATEWAY, LLC

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 1-2; Site Plan (Aerial).dwg



LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3

NOTES:

1. BASE MAP ADAPTED FROM CATTARAUGUS COUNTY PARCEL VIEWER 1.5 GIS DATED DECEMBER 2012.

N

300' 0' 300' 600'

SCALE: 1 INCH = 300 FEET
SCALE IN FEET
(approximate)

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SUITE 300
BUFFALO, NY 14218
(716) 856-0635

TURNKEY ENVIRONMENTAL RESTORATION, LLC

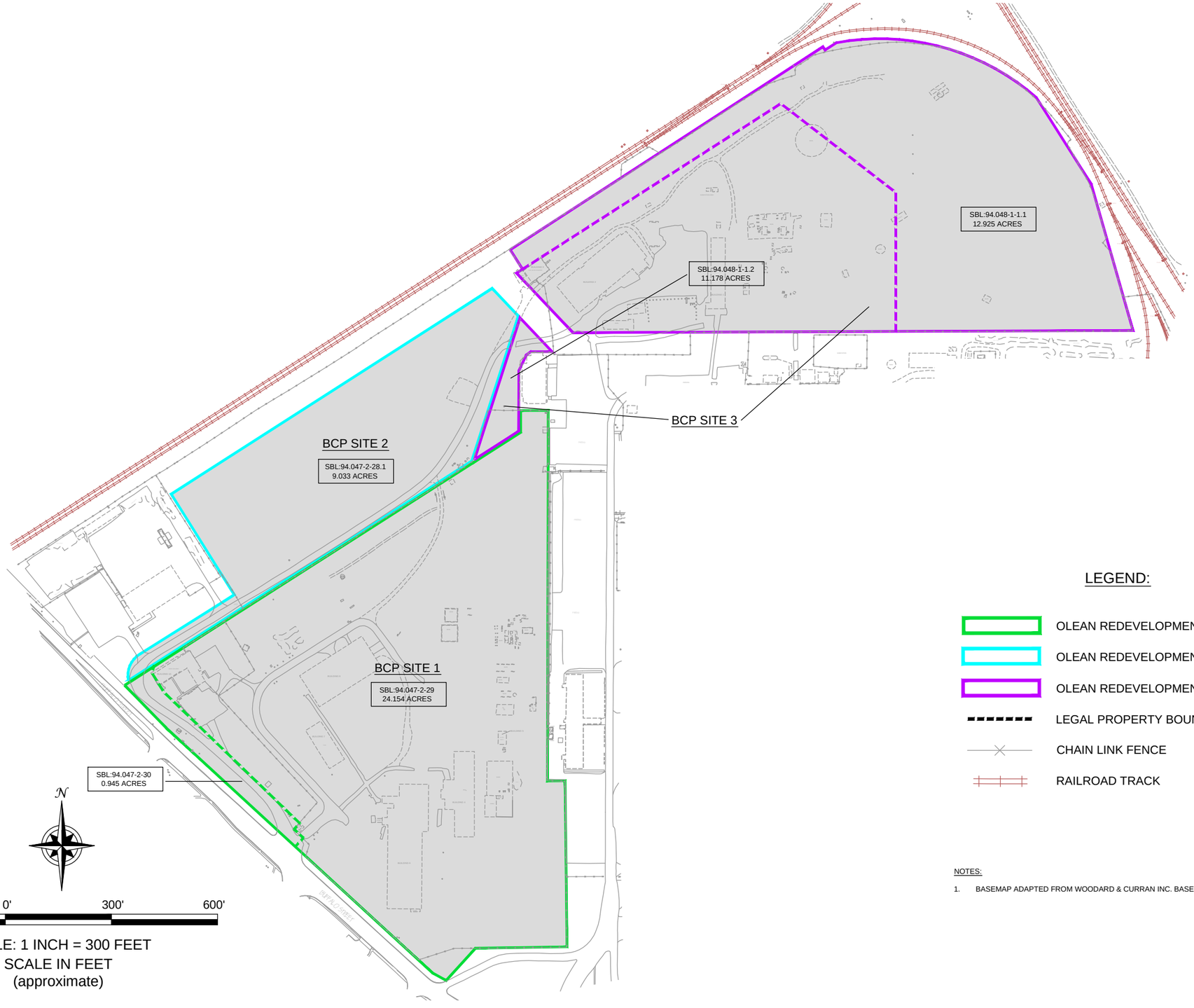
JOB NO.: 0250-012-001

SITE PLAN (AERIAL)
RI/AA REPORT
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033
PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 1-2

DATE: NOVEMBER 2012
DRAFTED BY: BLR

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 1-3: Parcel Map.dwg



N

300' 0' 300' 600'

SCALE: 1 INCH = 300 FEET
SCALE IN FEET
(approximate)

LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- LEGAL PROPERTY BOUNDARY
- CHAIN LINK FENCE
- RAILROAD TRACK

NOTES:

1. BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED MARCH 2010.

DATE: NOVEMBER 2012
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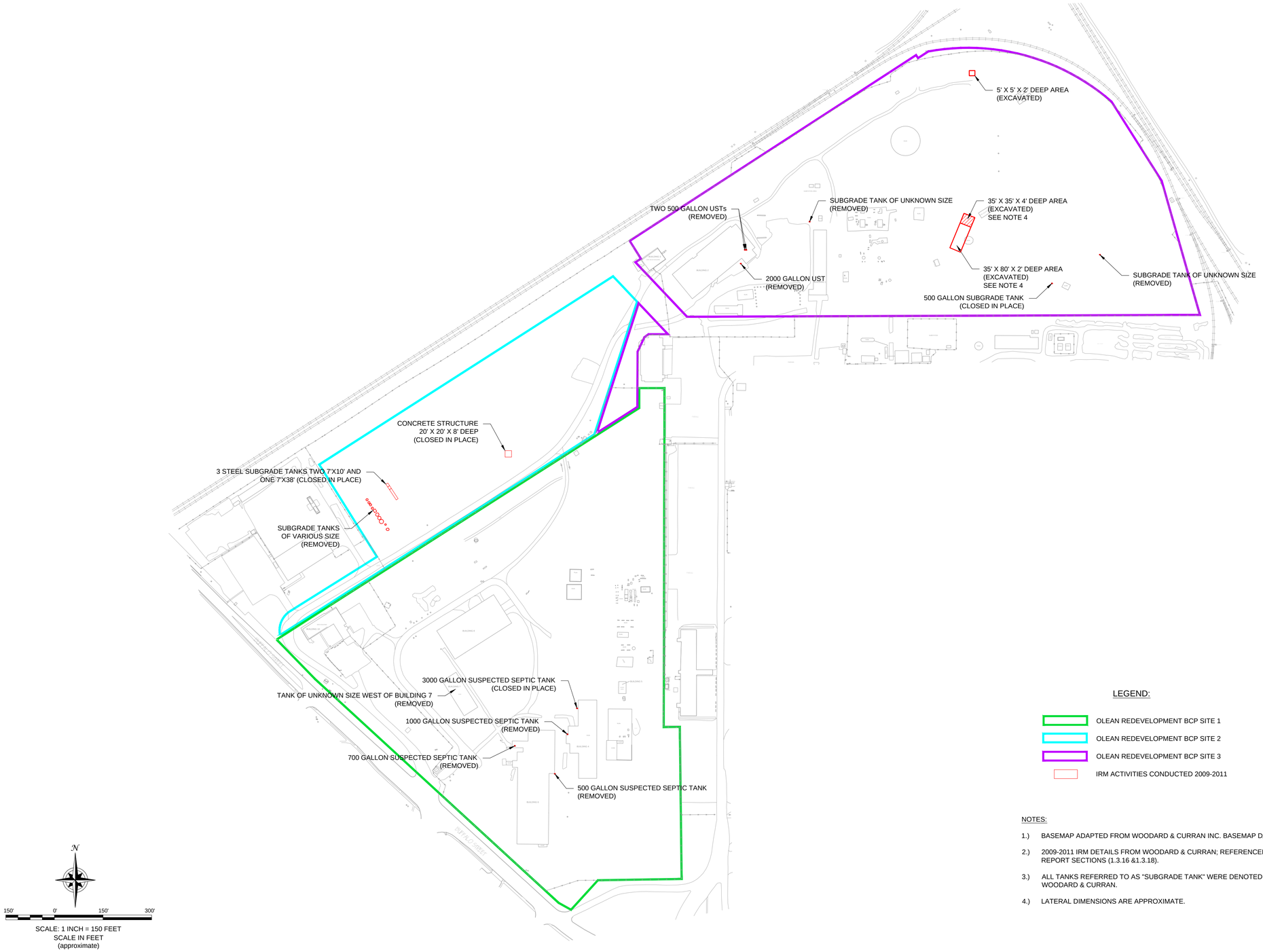
TURNKEY ENVIRONMENTAL RESTORATION, LLC

JOB NO.: 0250-012-001

PARCEL MAP
RI/AA REPORT
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033
PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 1-3



LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- IRM ACTIVITIES CONDUCTED 2009-2011

NOTES:

1.) BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED 2010.

2.) 2009-2011 IRM DETAILS FROM WOODARD & CURRAN; REFERENCED IN RI/AA REPORT SECTIONS (1.3.16 &1.3.18).

3.) ALL TANKS REFERRED TO AS "SUBGRADE TANK" WERE DENOTED AS SUCH BY WOODARD & CURRAN.

4.) LATERAL DIMENSIONS ARE APPROXIMATE.

TurnKey Environmental Restoration, LLC
2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0635

JOB NO.: 0250-012-001

REVISIONS

NO.	BY	DATE	REMARKS

SEAL

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INTERIM REMEDIAL MEASURES PERFORMED 2009-2011

RI/AA REPORT

OLEAN REDEVELOPMENT PROPERTY

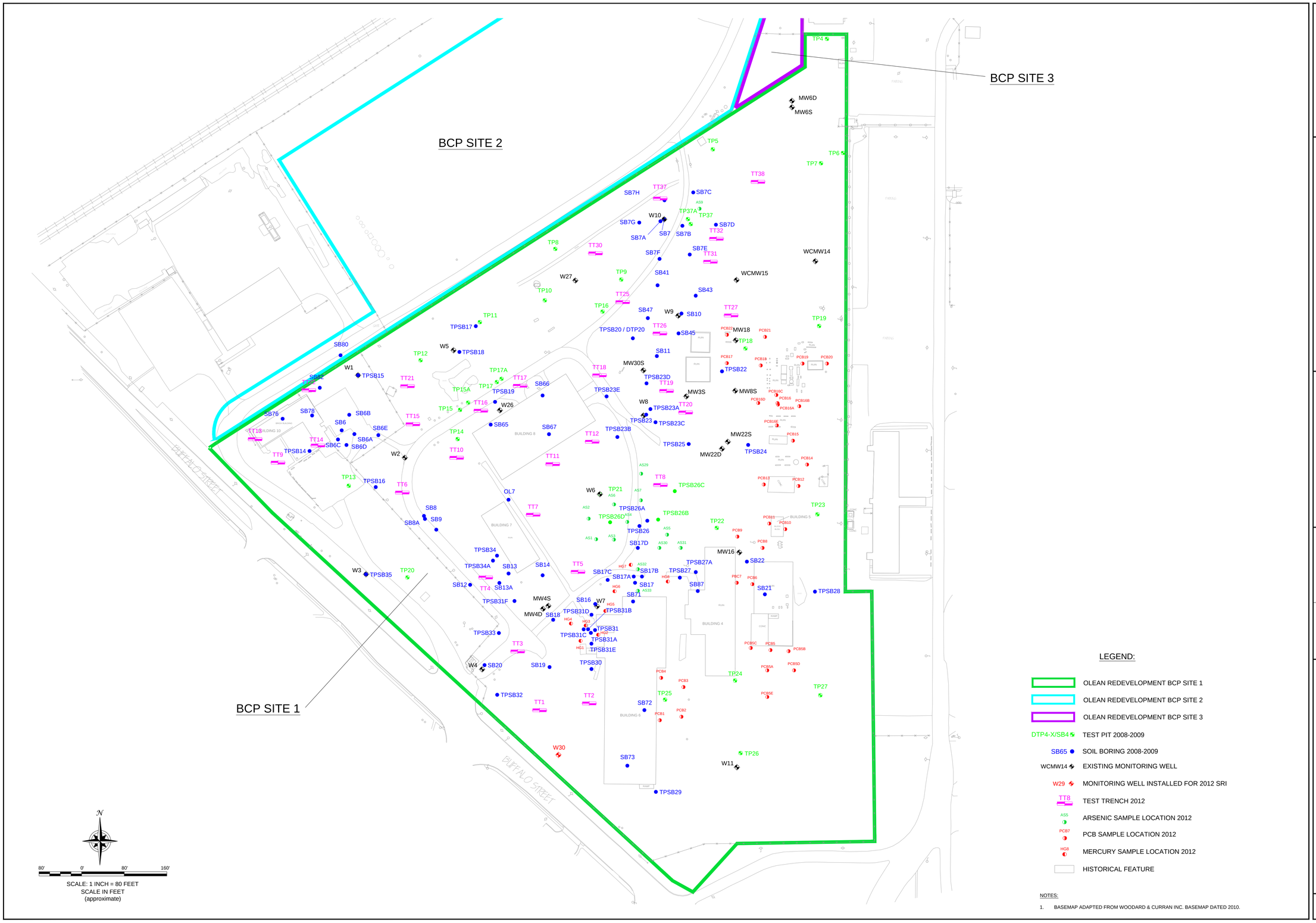
OLEAN, NEW YORK

BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR

OLEAN GATEWAY, LLC

FIGURE 1-4



TURNKEY ENVIRONMENTAL RESTORATION, LLC

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SUITE 300
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JOB NO.: 0250-012-001

REVISIONS

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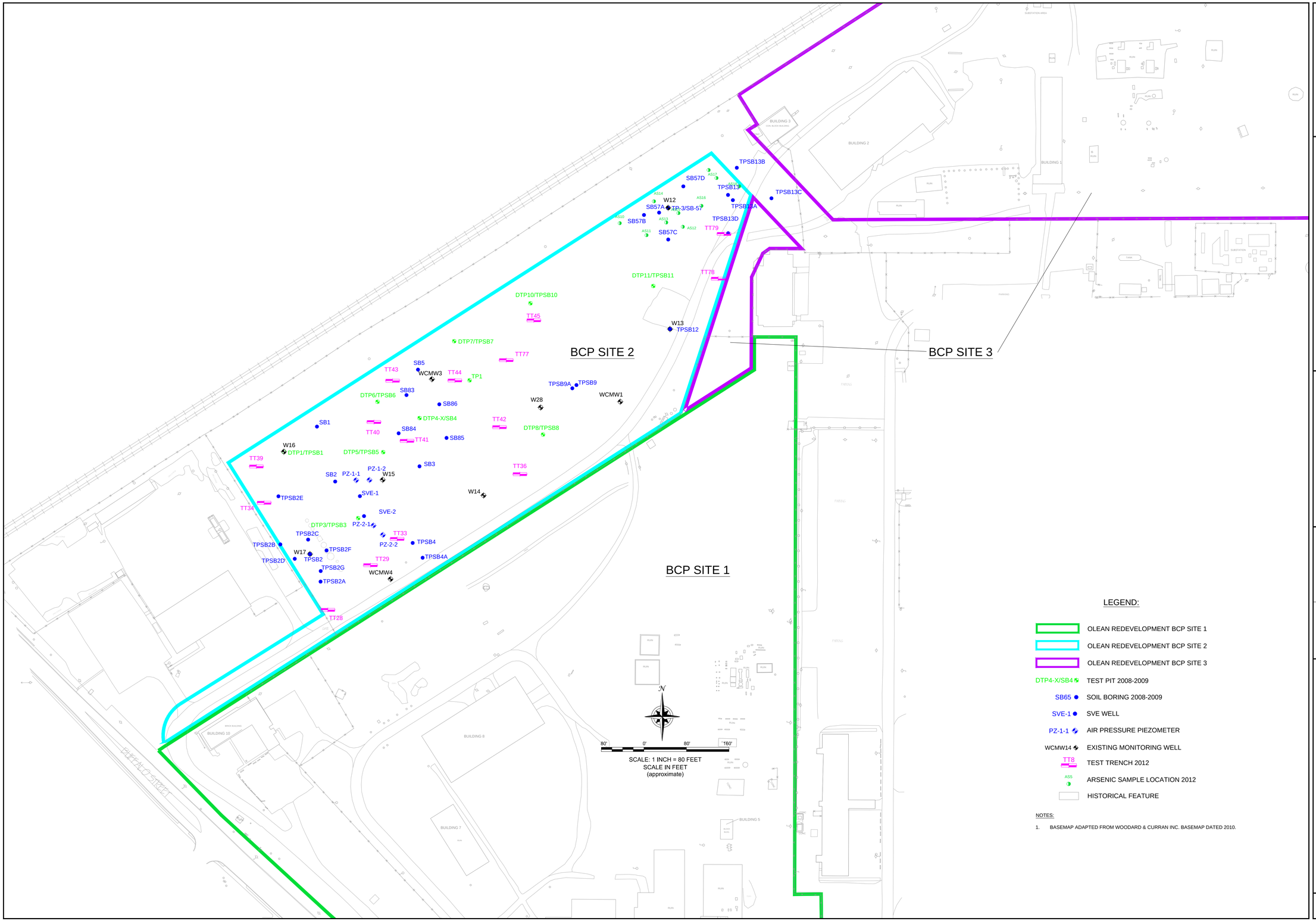
SAMPLE LOCATIONS - BCP SITE 1

RI/AA REPORT
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 2-1



TURNKEY ENVIRONMENTAL RESTORATION, LLC

2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NY 14218
(716) 856-0635

JOB NO.: 0250-012-001

REVISIONS

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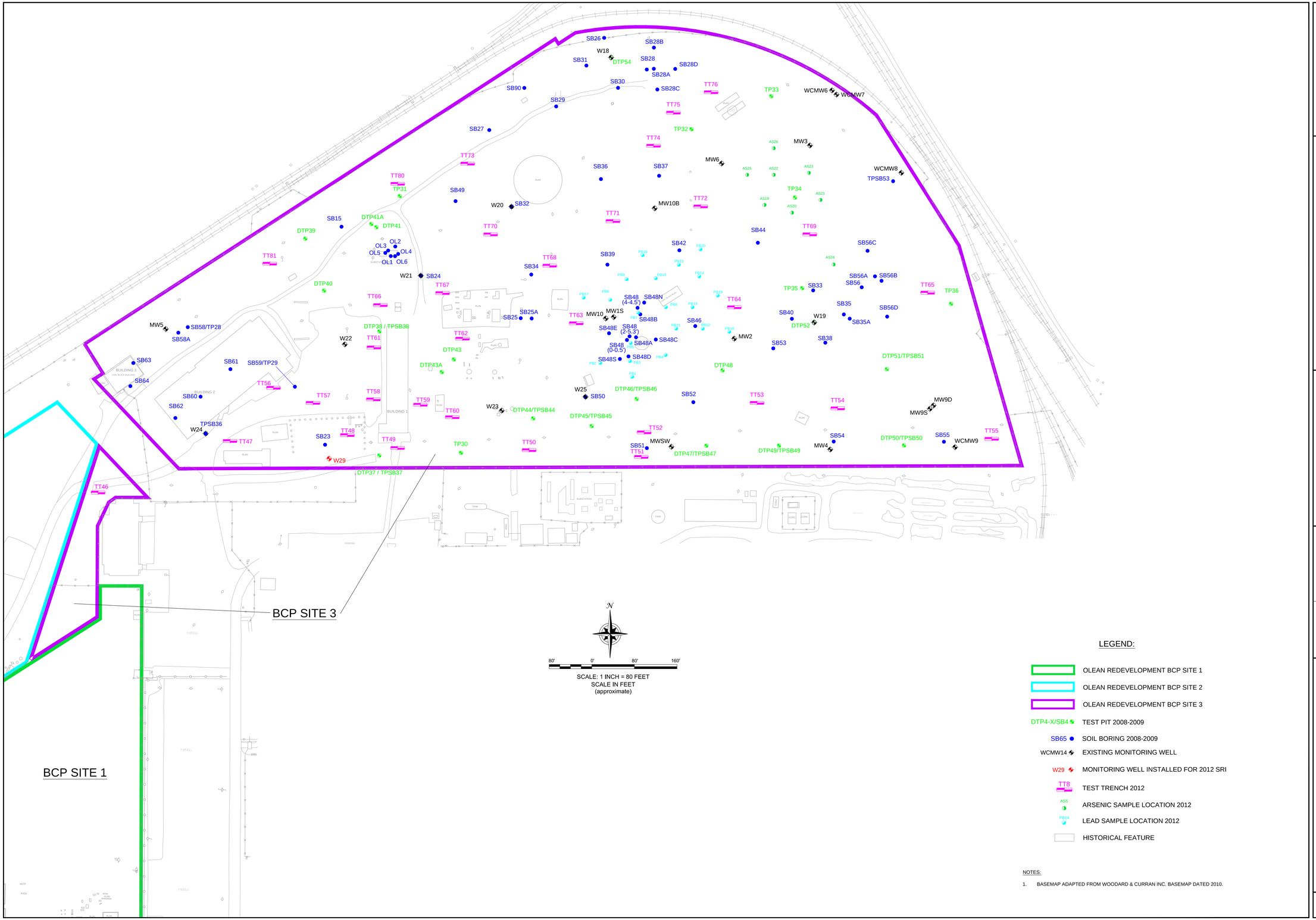
SAMPLE LOCATIONS - BCP SITE 2

RI/AA REPORT
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033
PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 2-2



TURNKEY ENVIRONMENTAL RESTORATION LLC

2558 HAMBURG TURNPIKE
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JOB NO. 0250-012-001

REVISIONS

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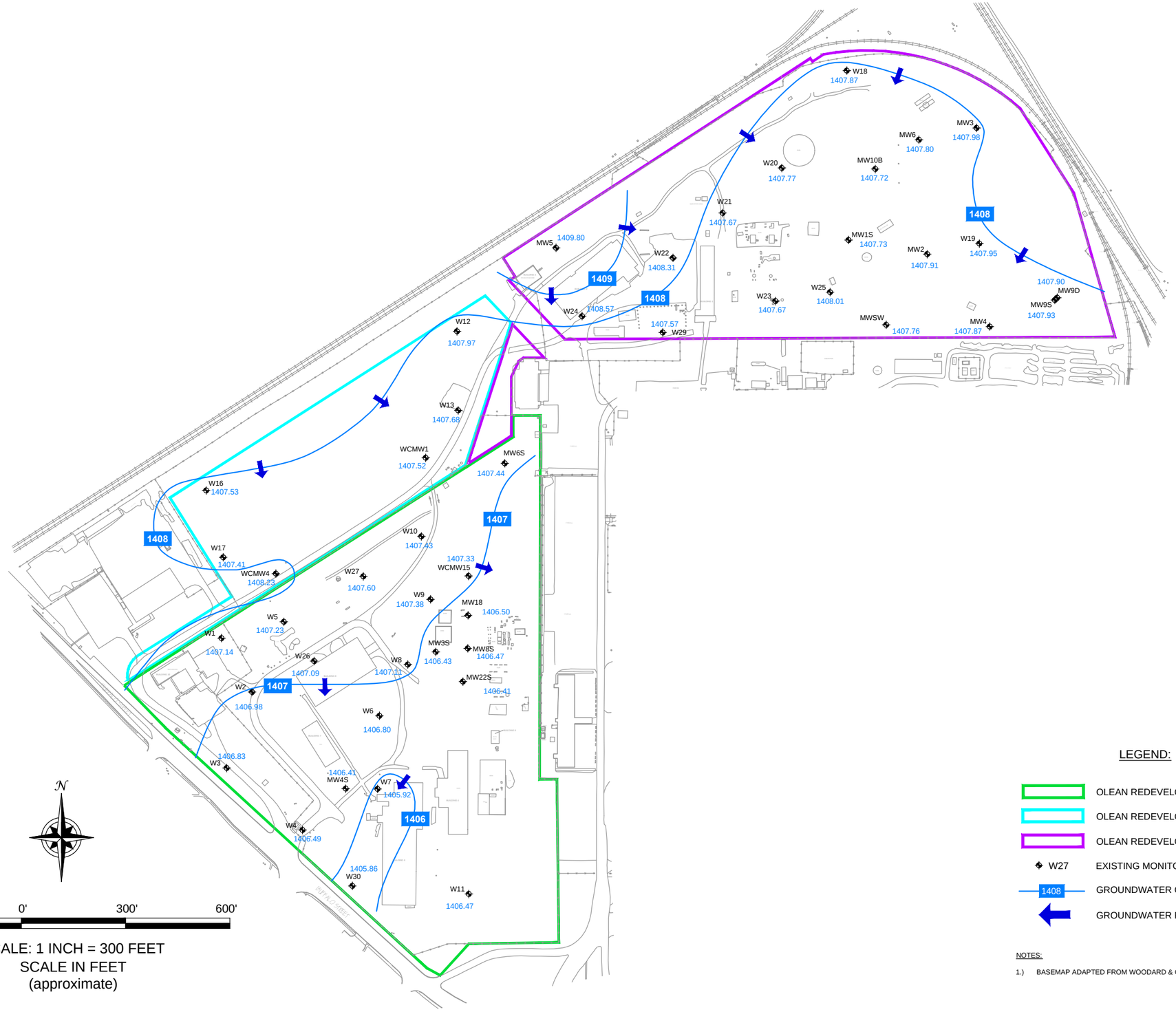
SAMPLE LOCATIONS - BCP SITE 3

RI/AA REPORT
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 2-3

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 2-4; Groundwater Elevation Contours 8-29-2012.dwg



LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- W27 EXISTING MONITORING WELL
- 1408 GROUNDWATER CONTOUR LINE (FMSL)
- GROUNDWATER FLOW DIRECTION

NOTES:

1.) BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED 2010.

DATE: NOVEMBER 2012
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JOB NO.: 0250-012-001

GROUNDWATER ELEVATION CONTOURS 8/29/2012

RI/AA REPORT

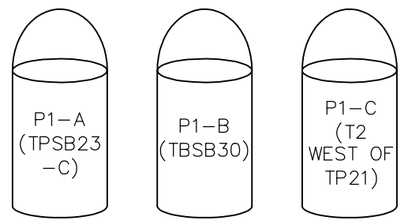
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 2-4

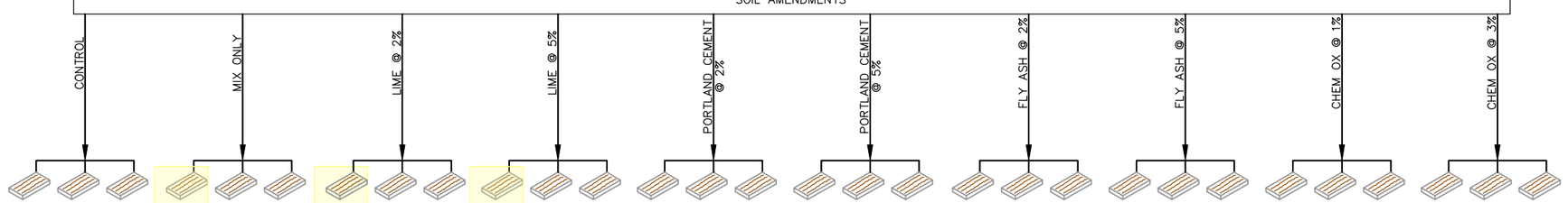
F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 2-5-7; Bench Scale Soil Treatability Flow Chart.dwg

BCP SITE #1



	P1–A (TPSB23 –C)	P1–B (TBSB30)	P1–C (T2 WEST OF TP21)
FIELD PID READING (PPM)	56.3	689	1262
INITIAL ODOR STRENGTH	STRONG	STRONG	STRONG
INITIAL VISUAL	BLACK AND MOIST	GREY AND MOIST	DARK BROWN AND MOIST
GASOLINE RANGE ORGANICS (mg/Kg)	450	340	430
DIESEL RANGE ORGANICS (mg/Kg)	21,000	920	950

SOIL AMENDMENTS



FIELD SAMPLE	#91 (CN–P1–A)	#92 (CN–P1–B)	#93 (CN–P1–C)	#1 (MIX–P1–A)	#2 (MIX–P1–B)	#3 (MIX–P1–C)	#19 (L–2–P1–A)	#20 (L–2–P1–B)	#21 (L–2–P1–C)	#28 (L–5–P1–A)	#29 (L–5–P1–B)	#30 (L–5–P1–C)
INITIAL BENCH SAMPLE PID READING (PPM)	13	438.8	249	30.6	494	97.3	31.6	529.8	155	55.2	577.5	157
FINAL PID READING (PPM)	4	2.7	14.5	2.7	1.1	1.1	3.1	2.5	2.4	4.6	2.4	7.4
FINAL ODOR STRENGTH	SLIGHT	NONE	SLIGHT TO NONE	SLIGHT	NONE	NONE	SLIGHT	NONE	NONE	NONE	NONE	NONE
FINAL VISUAL	DARK BROWN/ BLACK AND DRY	GREY AND DRY	BROWN/ GREY AND DRY	BLACK BROWN AND DRY	GREY AND DRY	BROWN AND DRY	BLACK BROWN AND DRY	GREY/ WHITE AND DRY	GREY BROWN WHITE AND DRY	BLACK/ WHITE AND DRY	WHITE AND DRY	BROWN/ WHITE AND DRY
GASOLINE RANGE ORGANICS (mg/kg)				12			26			16		
DIESEL RANGE ORGANICS (mg/kg)				2000			2000			3100		

FIELD SAMPLE	#37 (PC–2–P1–A)	#38 (PC–2–P1–B)	#39 (PC–2–P1–C)	#46 (PC–5–P1–A)	#47 (PC–5–P1–B)	#48 (PC–5–P1–C)	#55 (FA–2–P1–A)	#56 (FA–2–P1–B)	#57 (FA–2–P1–C)	#64 (FA–5–P1–A)	#65 (FA–5–P1–B)	#66 (FA–5–P1–C)	#73 (CO–1–P1–A)	#74 (CO–1–P1–B)	#75 (CO–1–P1–C)	#82 (CO–3–P1–A)	#83 (CO–3–P1–B)	#84 (CO–3–P1–C)
INITIAL BENCH SAMPLE PID READING (PPM)	99.6	509.6	197	63.6	457.2	97.1	35.2	417.5	139	11.2	517.6	113	12.8	466.4	96.1	5.5	424.3	109
FINAL PID READING (PPM)	3.8	2.4	2.2	2.4	1.9	2	4.7	4.1	3.5	2.5	2.2	2	3.8	2.7	2.3	4.6	2.7	2.3
FINAL ODOR STRENGTH	NONE	NONE	NONE	SLIGHT	NONE	NONE	NONE	NONE	NONE	SLIGHT	NONE	NONE	MILD	NONE	NONE	SLIGHT	NONE	NONE
FINAL VISUAL	DARK BROWN AND DRY	GREY AND DRY	BROWN AND DRY	BLACK/ BROWN AND DRY	GREY AND DRY	LIGHT BROWN AND DRY	BLACK BROWN AND DRY	BLACK BROWN AND DRY	BLACK BROWN AND DRY	BLACK BROWN AND DRY	GREY AND DRY	BROWN AND DRY	BURNT BROWN AND DRY	GREY AND DRY	BROWN AND DRY	BURNT BROWN AND DRY	GREY AND DRY	DARK BROWN AND DRY
GASOLINE RANGE ORGANICS (mg/kg)																		
DIESEL RANGE ORGANICS (mg/kg)																		

NOTES:

1) HIGHLIGHTED AMENDMENTS WERE SELECTED FOR POST TREATMENT ANALYSIS.

DATE: SEPTEMBER 2012
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SUITE 300
BUFFALO, NY 14218
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TURNKEY ENVIRONMENTAL RESTORATION, LLC

JOB NO.: 0250-012-001

BENCH SCALE SOIL TREATABILITY FLOW CHART - BCP SITE 1

RI/AA REPORT

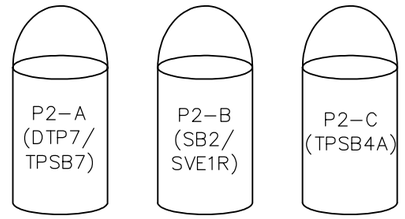
OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR
OLEAN GATEWAY, LLC

FIGURE 2-5

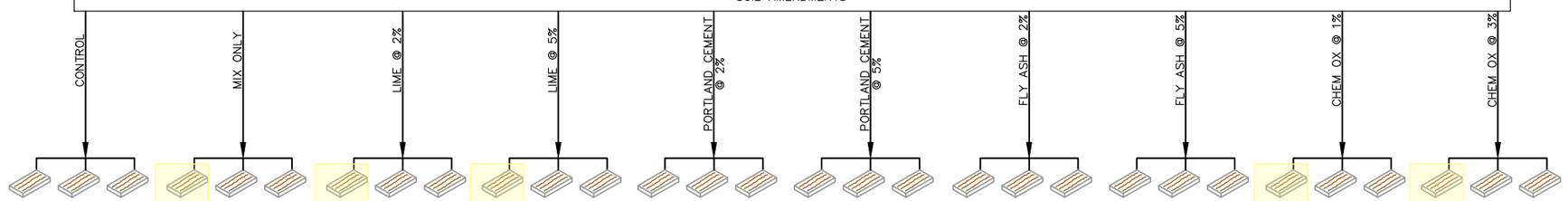
F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 2-5-7; Bench Scale Soil Treatability Flow Chart.dwg

BCP SITE #2



	P2–A (DTP7/ TPSB7)	P2–B (SB2/ SVE1R)	P2–C (TPSB4A)
FIELD PID READING (PPM)	335	384	288
INITIAL ODOR STRENGTH	STRONG	STRONG	STRONG
INITIAL VISUAL	BLACK AND MOIST	DARK BLACK/BROWN AND MOIST	BLACK AND MOIST
GASOLINE RANGE ORGANICS (mg/Kg)	260	290	350
DIESEL RANGE ORGANICS (mg/Kg)	19,000	5,000	12,000

SOIL AMENDMENTS



	#94 (CN–P2–A)	#95 (CN–P2–B)	#96 (CN–P2–C)	#4 (MIX–P2–A)	#5 (MIX–P2–B)	#6 (MIX–P2–C)	#22 (L–2–P2–A)	#23 (L–2–P2–B)	#24 (L–2–P2–C)	#31 (L–5–P2–A)	#32 (L–5–P2–B)	#33 (L–5–P2–C)
INITIAL BENCH SAMPLE PID READING (PPM)	147	28.8	110	73.14	27.3	58.5	156	24.3	129	164	28.1	124
FINAL PID READING (PPM)	4.8	2.7	4.8	4.6	2.8	9.3	5.4	3.7	7.1	4.3	3.3	8.6
FINAL ODOR STRENGTH	NONE	SLIGHT	SLIGHT TO NONE	NONE	NONE	MILD TO SLIGHT	NONE	NONE	SLIGHT TO NONE	NONE	NONE	NONE
FINAL VISUAL	BROWN AND DRY	BLACK AND DRY	BROWN AND DRY	DARK GREY AND DRY	BROWN AND DRY	BLACK AND DRY	BROWN/ WHITE AND DRY	BROWN/ WHITE AND DRY	DARK GREY/ BROWN AND DRY	BROWN/ WHITE AND DRY	BROWN/ WHITE AND DRY	BROWN/ WHITE AND DRY
GASOLINE RANGE ORGANICS (mg/kg)				4.2			8.9			ND		
DIESEL RANGE ORGANICS (mg/kg)				4000			1500			1400		

	#40 (PC–2–P2–A)	#41 (PC–2–P2–B)	#42 (PC–2–P2–C)	#49 (PC–5–P2–A)	#50 (PC–5–P2–B)	#51 (PC–5–P2–C)	#58 (FA–2–P2–A)	#59 (FA–2–P2–B)	#60 (FA–2–P2–C)	#67 (FA–5–P2–A)	#68 (FA–5–P2–B)	#69 (FA–5–P2–C)
INITIAL BENCH SAMPLE PID READING (PPM)	76.7	30.5	114	88.9	15.9	61.5	125	30.2	50	108	21.3	60.6
FINAL PID READING (PPM)	4	3.7	8.6	7.4	4.3	24.5	5.1	2.3	5.2	4.2	3.7	7.4
FINAL ODOR STRENGTH	SLIGHT TO NONE	NONE	NONE	NONE	NONE	SLIGHT TO NONE	NONE	NONE	SLIGHT	SLIGHT TO NONE	NONE	SLIGHT TO NONE
FINAL VISUAL	BROWN AND DRY	BROWN AND DRY	BLACK BROWN AND DRY	BROWN AND DRY	BROWN AND DRY	DARK BROWN AND DRY	DARK BROWN AND DRY	DARK BROWN AND DRY	BLACK AND DRY	BROWN AND DRY	LIGHT BLACK AND DRY	LIGHT BLACK AND DRY
GASOLINE RANGE ORGANICS (mg/kg)												
DIESEL RANGE ORGANICS (mg/kg)												

	#76 (CO–1–P2–A)	#77 (CO–1–P2–B)	#78 (CO–1–P2–C)	#85 (CO–3–P2–A)	#86 (CO–3–P2–B)	#87 (CO–3–P2–C)
INITIAL BENCH SAMPLE PID READING (PPM)	65.7	26.8	115	112	24.1	37.9
FINAL PID READING (PPM)	5.8	3.8	18.9	5.4	4	5.9
FINAL ODOR STRENGTH	SLIGHT	NONE	SLIGHT	SLIGHT	NONE	SLIGHT
FINAL VISUAL	LIGHT BROWN AND DRY	BROWN AND DRY	BLACK BROWN AND DRY	BROWN AND DRY	BROWN AND DRY	DARK BROWN AND DRY
GASOLINE RANGE ORGANICS (mg/kg)	4.7			5.2		
DIESEL RANGE ORGANICS (mg/kg)	6100			4500		

NOTES:

1) HIGHLIGHTED AMENDMENTS WERE SELECTED FOR POST TREATMENT ANALYSIS.

DATE: SEPTEMBER 2012
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JOB NO.: 0250-012-001

BENCH SCALE SOIL TREATABILITY FLOW CHART - BCP SITE 2

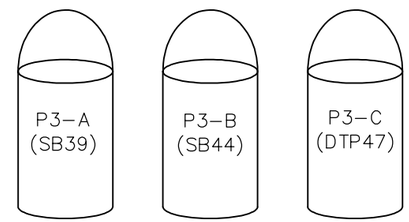
RI/AA REPORT

OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR
OLEAN GATEWAY, LLC

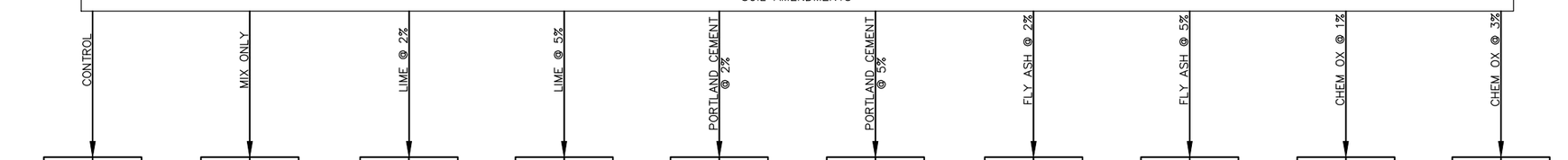
FIGURE 2-6

BCP SITE #3



	P3–A (SB39)	P3–B (SB44)	P3–C (DTP47)
FIELD PID READING (PPM)	753.2	3085	659.7
INITIAL ODOR STRENGTH	STRONG	STRONG	STRONG
INITIAL VISUAL	BLACK AND MOIST	DARK GREY AND MOIST	DARK BROWN/GREY AND MOIST
GASOLINE RANGE ORGANICS (mg/Kg)	610	1,300	310
DIESEL RANGE ORGANICS (mg/Kg)	1,600	2,400	930

SOIL AMENDMENTS



	CONTROL			MIX ONLY			LIME @ 2%			LIME @ 5%			PORTLAND CEMENT @ 2%			PORTLAND CEMENT @ 5%			FLY ASH @ 2%			FLY ASH @ 5%			CHEM OX @ 1%			CHEM OX @ 3%		
FIELD SAMPLE	#97 (CN–P3–A)	#98 (CN–P3–B)	#99 (CN–P3–C)	#7 (MIX–P3–A)	#8 (MIX–P3–B)	#9 (MIX–P3–C)	#25 (L–2–P3–A)	#26 (L–2–P3–B)	#27 (L–2–P3–C)	#34 (L–5–P3–A)	#35 (L–5–P3–B)	#36 (L–5–P3–C)	#43 (PC–2–P3–A)	#44 (PC–2–P3–B)	#45 (PC–2–P3–C)	#52 (PC–5–P3–A)	#53 (PC–5–P3–B)	#54 (PC–5–P3–C)	#61 (FA–2–P3–A)	#62 (FA–2–P3–B)	#63 (FA–2–P3–C)	#70 (FA–5–P3–A)	#71 (FA–5–P3–B)	#72 (FA–5–P3–C)	#79 (CO–1–P3–A)	#80 (CO–1–P3–B)	#81 (CO–1–P3–C)	#88 (CO–3–P3–A)	#89 (CO–3–P3–B)	#90 (CO–3–P3–C)
INITIAL BENCH SAMPLE PID READING (PPM)	13	438.8	249	30.6	494	97.3	31.6	529.8	155	55.2	577.5	157	99.6	509.6	197	63.6	457.2	97.1	35.2	417.5	139	11.2	517.6	113	12.8	466.4	96.1	5.5	424.3	109
FINAL PID READING (PPM)	4	2.7	14.5	2.7	1.1	1.1	3.1	2.5	2.4	4.6	2.4	7.4	3.8	2.4	2.2	2.4	1.9	2	4.7	4.1	3.5	2.5	2.2	2	3.8	2.7	2.3	4.6	2.7	2.3
FINAL ODOR STRENGTH	NONE	SLIGHT TO NONE	SLIGHT TO NONE	NONE	NONE	SLIGHT TO NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	SLIGHT	NONE	NONE	NONE	NONE	SLIGHT	NONE	NONE	SLIGHT TO NONE	NONE	NONE	SLIGHT	SLIGHT TO NONE	NONE	NONE	SLIGHT TO NONE	NONE
FINAL VISUAL	BROWN AND DRY	DARK GREY AND DRY	BROWN GREY AND DRY	DARK BROWN AND DRY	DARK GREY AND DRY	DARK BROWN/ GREY AND DRY	LIGHT BROWN/ WHITE AND DRY	BLACK/ WHITE AND DRY	DARK GREY/ WHITE AND DRY	DARK BROWN/ WHITE AND DRY	BLACK/ WHITE AND DRY	BROWN/ GREY WHITE AND DRY	BROWN AND DRY	BLACK BROWN AND DRY	DARK BROWN/ GREY AND DRY	DARK BROWN AND DRY	LIGHT BLACK AND DRY	DARK BROWN/ GREY AND DRY	DARK BROWN AND DRY	DARK BROWN AND DRY	DARK BROWN/ GREY AND DRY	BLACK BROWN AND DRY	BLACK AND DRY	DARK BROWN/ GREY AND DRY	BROWN AND DRY	LIGHT BLACK AND DRY	DARK BROWN/ GREY AND DRY	DARK BROWN AND DRY	BLACK BROWN AND DRY	DARK BROWN/ GREY AND DRY
GASOLINE RANGE ORGANICS (mg/kg)					3.6			ND	ND																	6.7			ND	
DIESEL RANGE ORGANICS (mg/kg)					1300			640	60																	640			790	

NOTES:

1) HIGHLIGHTED AMENDMENTS WERE SELECTED FOR POST TREATMENT ANALYSIS.

DATE: SEPTEMBER 2012
DRAFTED BY: JGT

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 2-5-7; Bench Scale Soil Treatability Flow Chart.dwg

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JOB NO.: 0250-012-001

BENCH SCALE SOIL TREATABILITY FLOW CHART - BCP SITE 3

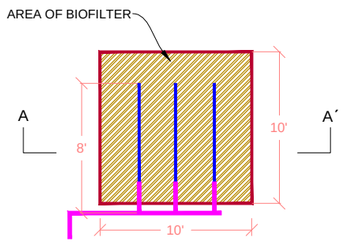
RI/AA REPORT

OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

PREPARED FOR

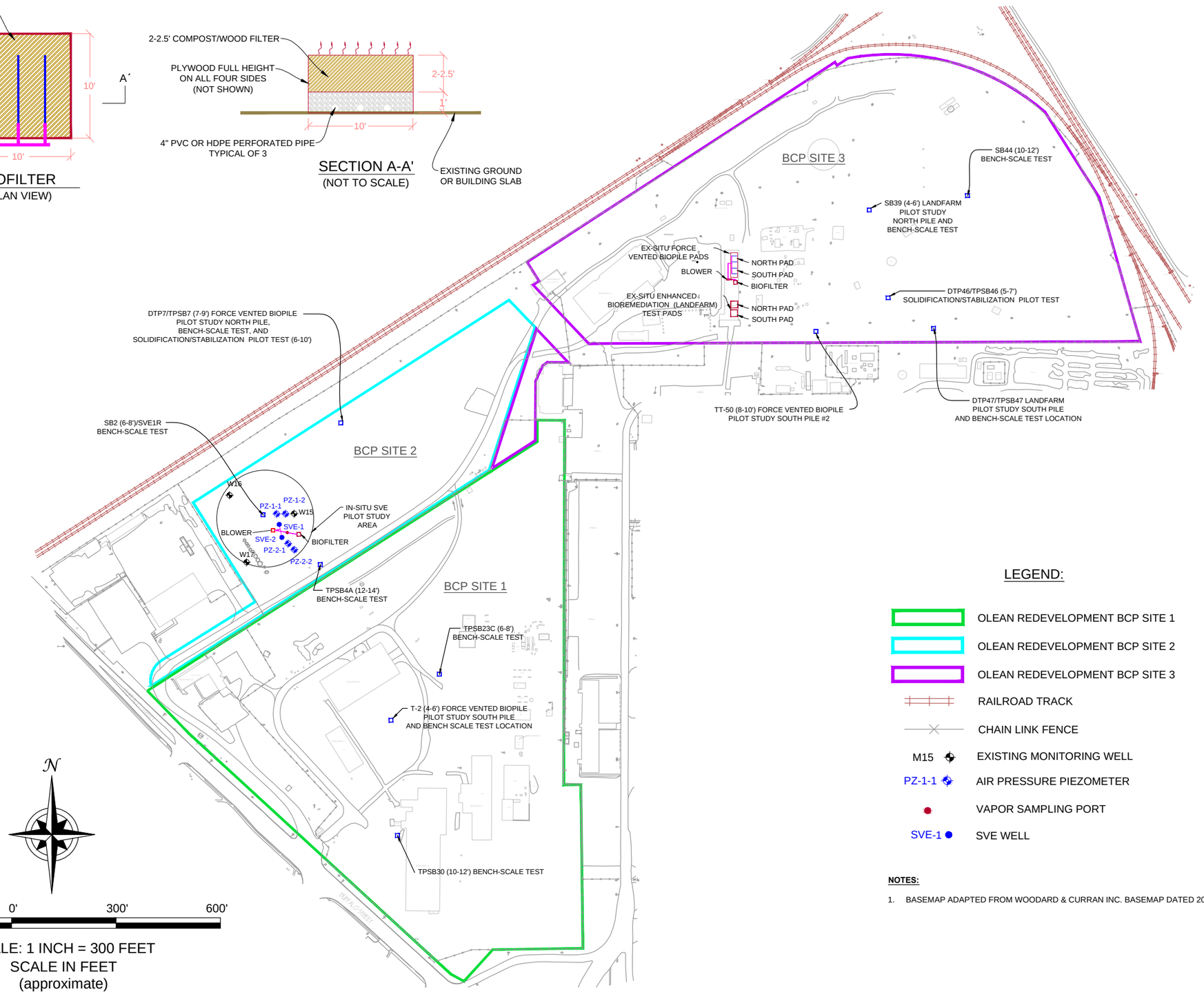
OLEAN GATEWAY, LLC

FIGURE 2-7



BIOFILTER
(PLAN VIEW)

SECTION A-A'
(NOT TO SCALE)



SCALE: 1 INCH = 300 FEET
SCALE IN FEET
(approximate)

LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- RAILROAD TRACK
- CHAIN LINK FENCE
- M15 EXISTING MONITORING WELL
- PZ-1-1 AIR PRESSURE PIEZOMETER
- VAPOR SAMPLING PORT
- SVE-1 SVE WELL

NOTES:

1. BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED 2010.

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BENCH-SCALE AND PILOT-SCALE SAMPLE/TESTING LOCATIONS

RI/AA REPORT

OLEAN REDEVELOPMENT PROPERTY
OLEAN, NEW YORK
BCP SITE NOs. C905031, C905032, C905033

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FIGURE 2-8

DATE: NOVEMBER 2012
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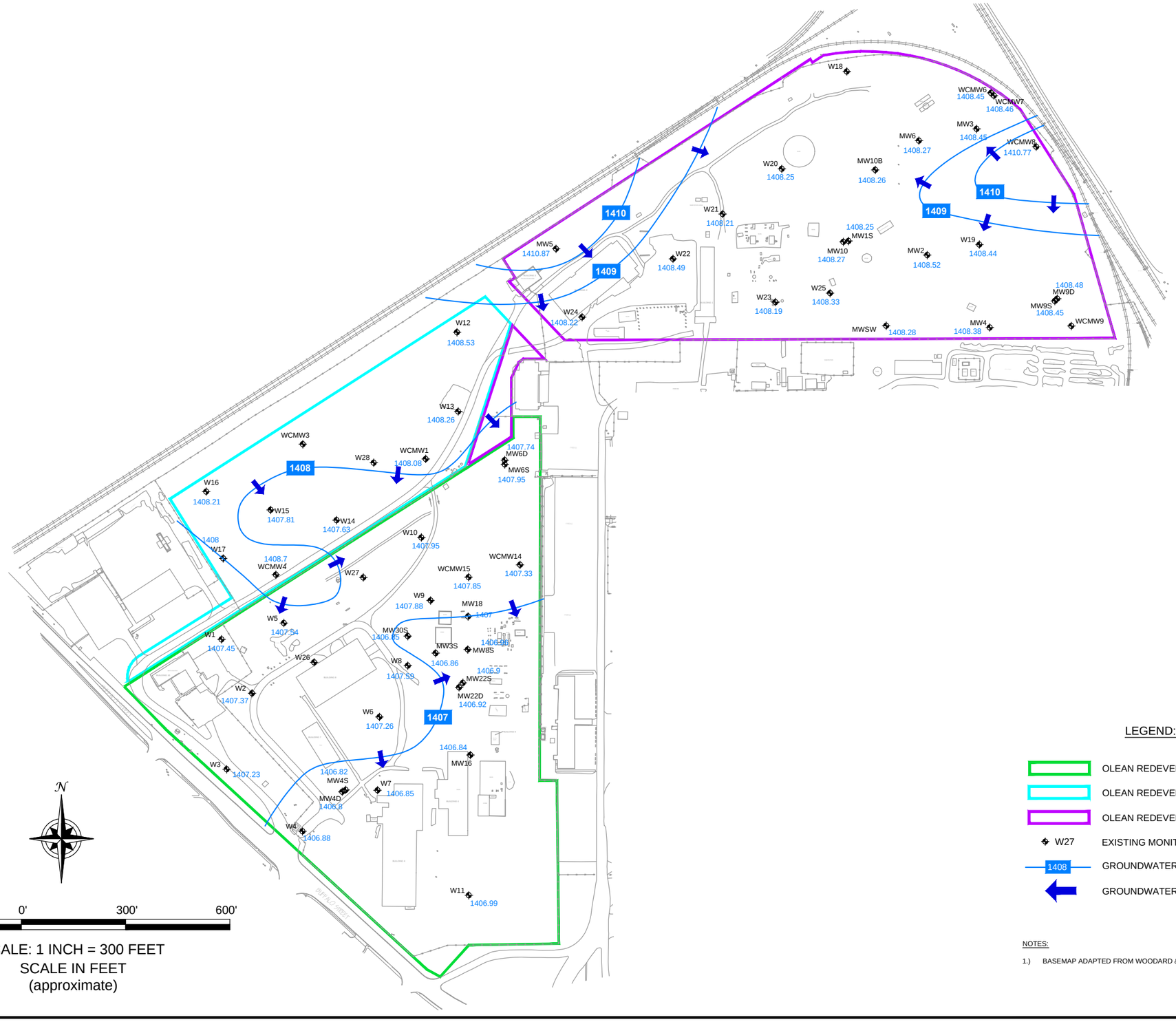
F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 2-8; Bench-Scale and Pilot-Scale sample-testing locations.dwg

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 3-1; Groundwater Elevation Contours 8-2-2008.dwg



LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- W27 EXISTING MONITORING WELL
- 1408 GROUNDWATER CONTOUR LINE (FMSL)
- GROUNDWATER FLOW DIRECTION

NOTES:

1.) BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED 2010.

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GROUNDWATER ELEVATION CONTOURS 8/2/2008

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BCP SITE NOs. C905031, C905032, C905033

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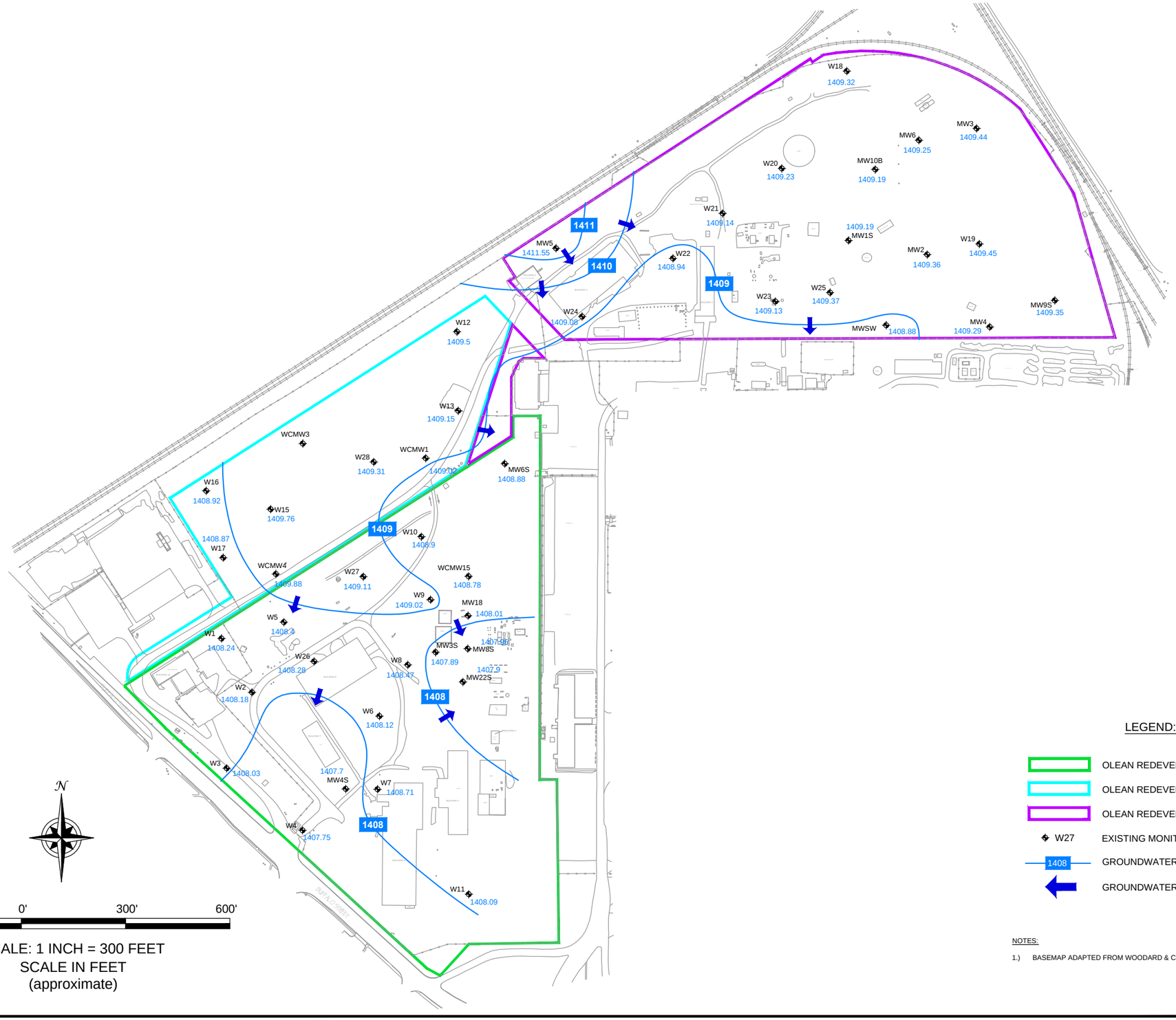
FIGURE 3-1

F:\CAD\TurnKey\Olean Gateway\2012 - Supplemental RI Report\Draft SRI AAR Figures\Figure 3-2; Groundwater Elevation Contours 5-16-2011.dwg



LEGEND:

- OLEAN REDEVELOPMENT BCP SITE 1
- OLEAN REDEVELOPMENT BCP SITE 2
- OLEAN REDEVELOPMENT BCP SITE 3
- W27 EXISTING MONITORING WELL
- 1408 GROUNDWATER CONTOUR LINE (FMSL)
- GROUNDWATER FLOW DIRECTION

NOTES:

1.) BASEMAP ADAPTED FROM WOODARD & CURRAN INC. BASEMAP DATED 2010.

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GROUNDWATER ELEVATION CONTOURS 5/16/2011

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FIGURE 3-2