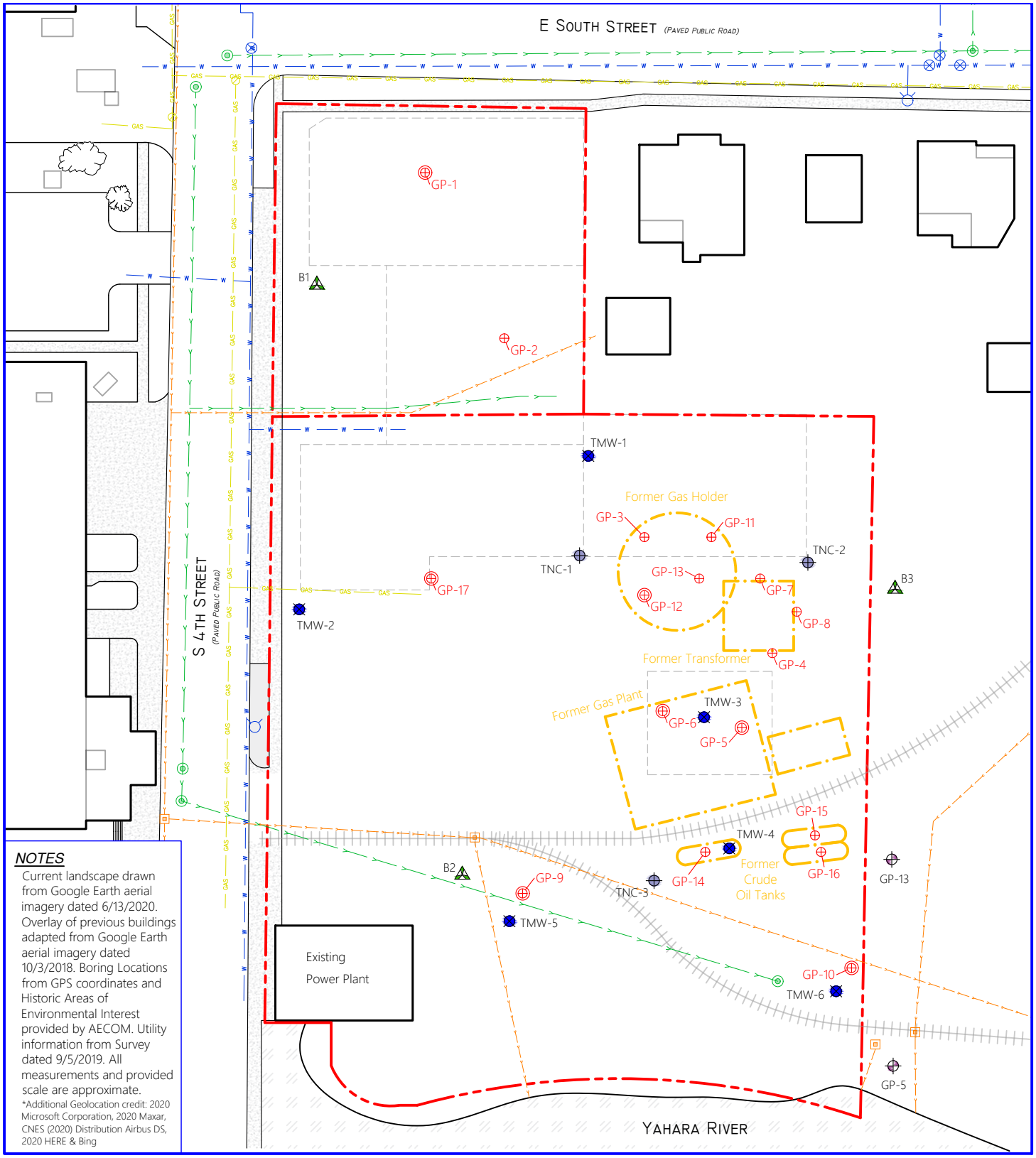

NOTES

Current landscape drawn from Google Earth aerial imagery dated 6/13/2020. Overlay of previous buildings adapted from Google Earth aerial imagery dated 10/3/2018. Boring Locations from GPS coordinates and Historic Areas of Environmental Interest provided by AECOM. Utility information from Survey dated 9/5/2019. All measurements and provided scale are approximate.

*Additional Geolocation credit: 2020 Microsoft Corporation, 2020 Maxar, CNES (2020) Distribution Airbus DS, 2020 HERE & Bing

LEGEND

- 2020 AECOM Soil Boring
- 2020 AECOM Soil Boring & Temp Well
- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- Sanitation Sewer
- Sanitary Manhole
- Storm Sewer
- Storm Inlet
- Water Line
- Water Valve
- Gas Line
- Gas Valve
- 2015 CGC Geotechnical Boring
- 2018 AECOM Soil Boring
- 2021 True North Soil Boring Location
- 2021 True North Soil Boring/ Monitoring Well Location

TRUE NORTH CONSULTANTS
525 Junction Road, Suite 1900
Madison, Wisconsin 53717

Site Location: Stoughton Public Works Garage
501 & 515 South 4th Street
Stoughton, WI 53589

Client: City of Stoughton
207 S Forrest Street
Stoughton, WI 53589

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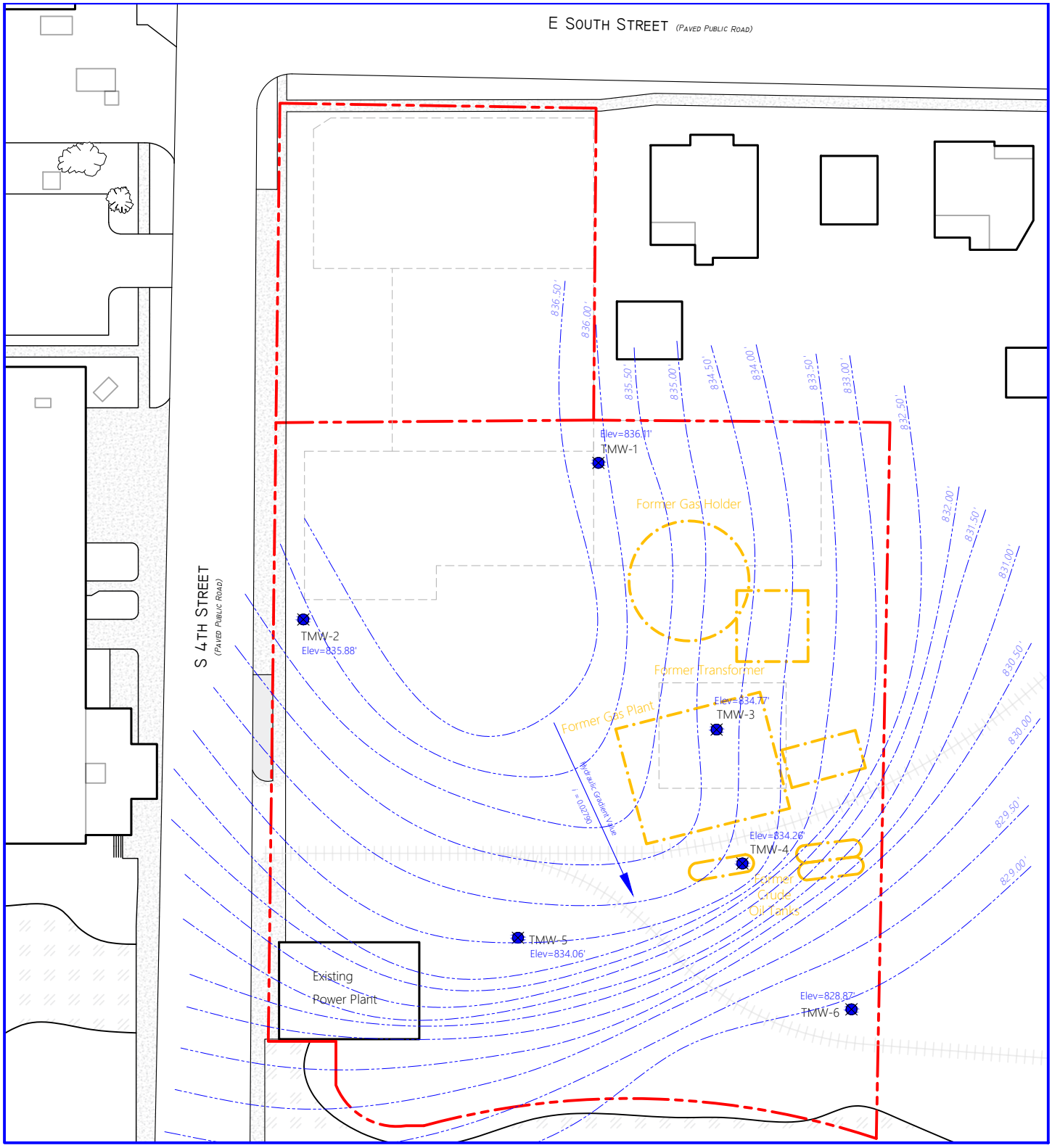
SCALE IN FEET

Figure: 2

Project Number: T220051

Date: April 2021



Groundwater Elevation Contour Map

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- True North Groundwater Monitoring Well Location (2/3/21) — Groundwater Elevation in Feet

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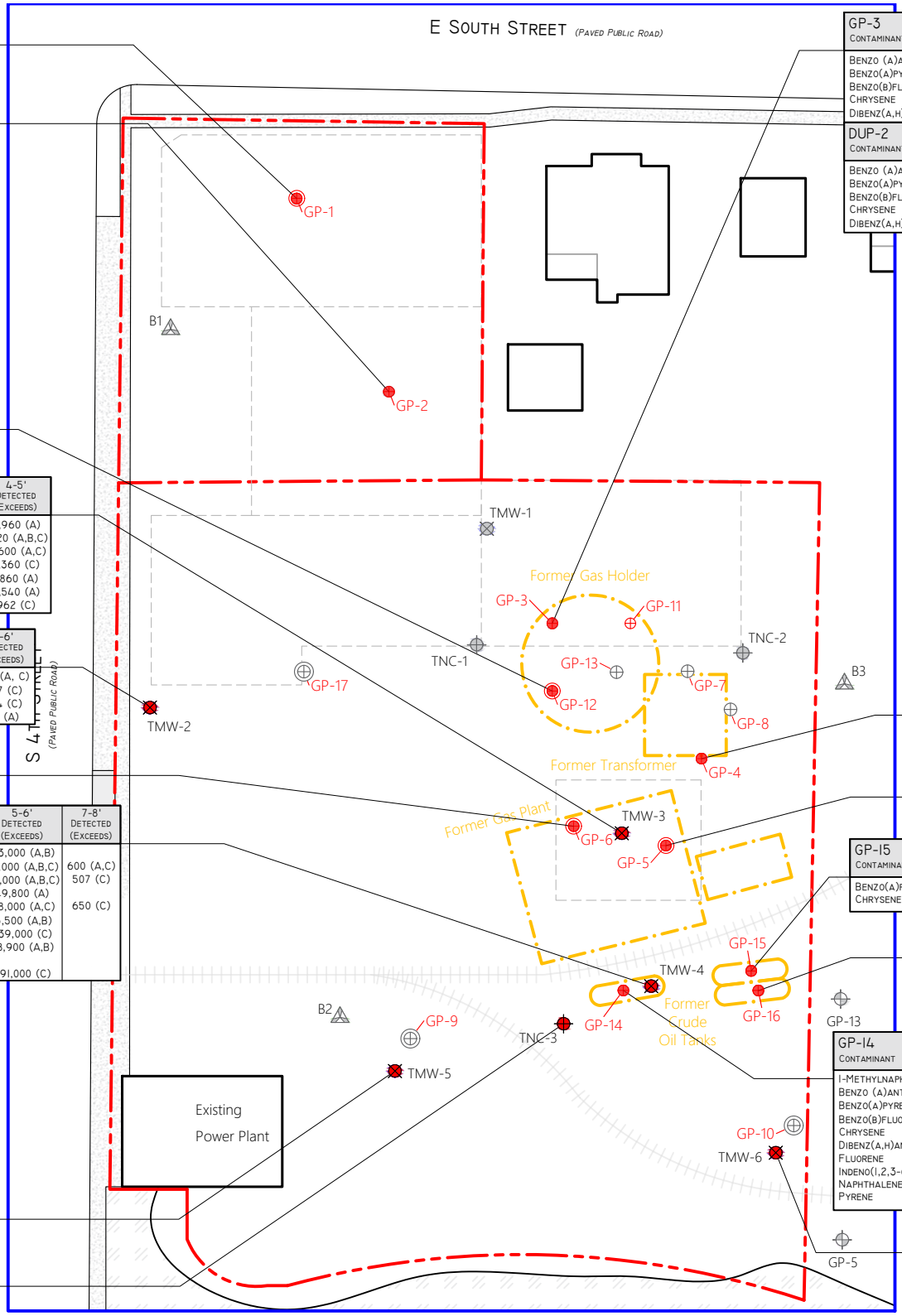
SCALE IN FEET

Figure: 3

Project Number: T220051

Date: April 2021



Soil Analytical PAHs

GP-1 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		616 (A,C)
Chrysene		1,010 (C)

GP-2 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)anthracene		6,880 (A)
Benzo(a)pyrene		3,480 (A,B,C)
Benzo(b)fluoranthene		2,310 (A,C)
Chrysene		13,000 (C)
Dibenz(a,h)anthracene		1,020 (A)
Naphthalene		735 (C)

DUP-1 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		346 (A)
Chrysene		853 (C)

GP-3 1/29/2020 Contaminant	UG/KG	3-4' Detected (Exceeds)	16-17' Detected (Exceeds)
Benzo (a)anthracene		4,690 (A)	9,030 (A)
Benzo(a)pyrene		3,410 (A,B,C)	7,590 (A,B,C)
Benzo(b)fluoranthene		1,370 (A,C)	3,320 (A,C)
Chrysene			913 (C)
Dibenz(a,h)anthracene			711 (A)

DUP-2 1/29/2020 Contaminant	UG/KG	16-17' Detected (Exceeds)
Benzo (a)anthracene		15,500 (A)
Benzo(a)pyrene		8,610 (A,B,C)
Benzo(b)fluoranthene		5,870 (A,C)
Chrysene		19,400 (C)
Dibenz(a,h)anthracene		841 (A)

GP-12 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		130 (A)
Chrysene		351 (C)

TMW-3 1/26/2021 Contaminant	UG/KG	2-3' Detected (Exceeds)	4-5' Detected (Exceeds)
Benzo (a)anthracene		6,600 (A)	6,960 (A)
Benzo(a)pyrene		7,480 (A,B,C)	8,120 (A,B,C)
Benzo(b)fluoranthene		10,700 (A,C)	10,600 (A,C)
Chrysene		9,140 (C)	8,360 (C)
Dibenz(a,h)anthracene		2,270 (A,B)	1,860 (A)
Indeno(1,2,3-cd)pyrene		6,510 (A)	5,540 (A)
Naphthalene		1,150 (C)	962 (C)

TMW-2 1/26/2021 Contaminant	UG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)
Benzo(a)pyrene		381 (A)	683 (A, C)
Benzo(b)fluoranthene		539 (C)	937 (C)
Chrysene		397 (C)	734 (C)
Naphthalene		887 (C)	171 (A)

GP-6 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		642 (A,C)

TMW-4 1/26/2021 Contaminant	UG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)	7-8' Detected (Exceeds)
Benzo (a)anthracene		3,070 (A)	173,000 (A,B)	
Benzo(a)pyrene		3,150 (A,B,C)	119,000 (A,B,C)	600 (A,C)
Benzo(b)fluoranthene		4,580 (A,C)	122,000 (A,B,C)	507 (C)
Benzo(k)fluoranthene			49,800 (A)	
Chrysene		3,960 (C)	138,000 (A,C)	650 (C)
Dibenz(a,h)anthracene		702 (A)	16,500 (A,B)	
Fluoranthene			339,000 (C)	
Indeno(1,2,3-cd)pyrene		2,040 (A)	48,900 (A,B)	
Naphthalene		1,090 (C)		
Pyrene			491,000 (C)	

GP-4 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		309 (A)
Chrysene		169 (C)

GP-5 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		433 (A)
Chrysene		478 (C)

GP-15 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)	5-6' Detected (Exceeds)
Benzo(a)pyrene		396 (A)	244 (A)
Chrysene		301 (C)	1,170 (C)

GP-16 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)
Benzo(a)pyrene		233 (A)
Chrysene		239 (C)

GP-14 1/29/2020 Contaminant	UG/KG	1-2' Detected (Exceeds)	8-9' Detected (Exceeds)
1-Methylnaphthalene			50,700 (A)
Benzo (a)anthracene		14,800 (A)	33,100 (A,B)
Benzo(a)pyrene		12,700 (A,B,C)	20,900 (A,B,C)
Benzo(b)fluoranthene		4,900 (A,C)	12,200 (A,C)
Chrysene		10,100 (C)	70,300 (C)
Dibenz(a,h)anthracene		1,430 (A)	34,000 (A,B)
Fluorene			57,000 (C)
Indeno(1,2,3-cd)pyrene			81,900 (A,B)
Naphthalene		1,120 (C)	266,000 (A,B,C)
Pyrene			93,500 (C)

TMW-5 1/26/2021 Contaminant	UG/KG	3-4' Detected (Exceeds)
Benzo(a)pyrene		513 (A,C)
Benzo(b)fluoranthene		866 (C)
Chrysene		683 (C)

TNC-3 1/26/2021 Contaminant	UG/KG	3-4' Detected (Exceeds)
Benzo(a)pyrene		885 (A,C)
Benzo(b)fluoranthene		1,020 (C)
Chrysene		798 (C)
Dibenz(a,h)anthracene		200 (A)

TMW-6 1/26/2021 Contaminant	UG/KG	5-6' Detected (Exceeds)
Benzo(a)anthracene		2,100 (A)
Benzo(a)pyrene		1,960 (A,C)
Benzo(b)fluoranthene		2,340 (A,C)
Chrysene		2,790 (C)
Dibenz(a,h)anthracene		466 (A)
Indeno(1,2,3-cd)pyrene		1,230 (A)
Naphthalene		1,620 (C)

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Criteria Legend:

A = Non-Industrial Direct Contact
B = Industrial Direct Contact
C = Protection of Groundwater Pathway

*Boring Markers filled in Red Exceed NR 720 Residual Contaminant Level Criteria - See Call out and Legend for Details

TRUENORTH CONSULTANTS
525 Junction Road, Suite 1900
Madison, Wisconsin 53717

Site Location: Stoughton Public Works Garage
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Stoughton, WI 53589

Client: City of Stoughton
207 S Forrest Street
Stoughton, WI 53589

N

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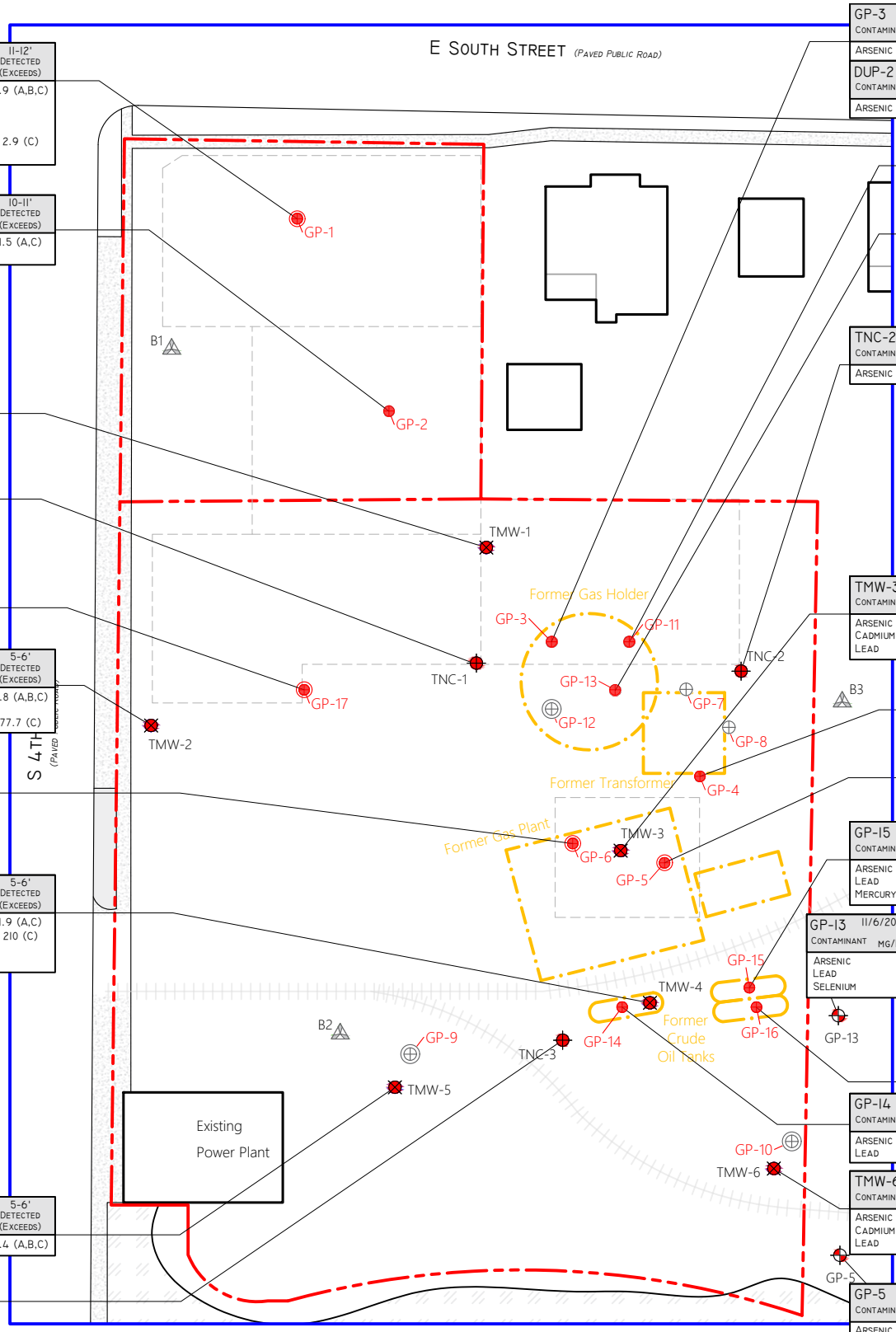
SCALE IN FEET

Figure: 4

Project Number: T220051

Date: April 2021



GP-1 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)	11-12' Detected (Exceeds)
Arsenic	8.2 (A,B,C)	2.9 (A,B,C)
Barium	177 (C)	
Cadmium	1.2 (C)	
Lead	380 (C)	
Selenium		2.9 (C)
Mercury	0.53 (C)	

GP-2 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)	10-11' Detected (Exceeds)
Arsenic	3.9 (A,B,C)	1.5 (A,C)
Lead	178 (C)	

DUP-1 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	3.6 (A,B,C)
Lead	281 (C)
Mercury	0.22 (C)

TMW-1 1/26/2021 Contaminant MG/KG	5-6' Detected (Exceeds)
Arsenic	1.6 (A,C)

TNC-1 1/26/2021 Contaminant MG/KG	2-3' Detected (Exceeds)
Arsenic	1.6 (A,C)

GP-17 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	4.3 (A,B,C)

TMW-2 1/26/2021 Contaminant MG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	6.7 (A,B,C)	5.8 (A,B,C)
Barium	168 (C)	
Lead	72.3 (C)	77.7 (C)

GP-6 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	9.5 (A,B,C)

TMW-4 1/26/2021 Contaminant MG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	14.2 (A,B,C)	1.9 (A,C)
Barium		210 (C)
Cadmium	5.9 (C)	
Lead	117 (C)	

TMW-5 1/26/2021 Contaminant MG/KG	3-4' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	1.9 (A,C)	2.4 (A,B,C)

TNC-3 1/26/2021 Contaminant MG/KG	5-6' Detected (Exceeds)
Arsenic	1.5 (A,C)

GP-3 1/29/2020 Contaminant MG/KG	3-4' Detected (Exceeds)	16-17' Detected (Exceeds)
Arsenic	2.6 (A,B,C)	1.9 (A,C)

DUP-2 1/29/2020 Contaminant MG/KG	11-12' Detected (Exceeds)
Arsenic	1.9 (A,C)

GP-11 1/29/2020 Contaminant MG/KG	4-5' Detected (Exceeds)
Arsenic	1.9 (A,C)

GP-13 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	2.1 (A,C)

TNC-2 1/26/2021 Contaminant MG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	2.5 (A,B,C)	2.6 (A,B,C)

TMW-3 1/26/2021 Contaminant MG/KG	2-3' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	7.9 (A,B,C)	10.0 (A,B,C)
Cadmium		1.0 (C)
Lead	270 (C)	59.4 (C)

GP-4 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	6.2 (A,B,C)

GP-5 1/29/2020 Contaminant MG/KG	5-6' Detected (Exceeds)
Arsenic	4.8 (A,B,C)
Cadmium	1.5 (C)

GP-15 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	4.1 (A,B,C)	2.2 (A,C)
Lead	203 (C)	
Mercury	0.38 (C)	

GP-13 11/6/2018 Contaminant MG/KG	1-2' Detected (Exceeds)	4-5' Detected (Exceeds)	4-5' D Detected (Exceeds)
Arsenic	4.9 (A,B,C)	10.0 (A,B,C)	10.5 (A,B,C)
Lead	47.9 (C)		
Selenium	2.2 (C)	2.2 (C)	2.5 (C)

GP-16 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)
Arsenic	3.6 (A,B,C)
Cadmium	1.2 (C)

GP-14 1/29/2020 Contaminant MG/KG	1-2' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	7.2 (A,B,C)	7.3 (A,B,C)
Lead	100 (C)	112 (C)

TMW-6 1/26/2021 Contaminant MG/KG	3-4' Detected (Exceeds)	5-6' Detected (Exceeds)
Arsenic	8.1 (A,B,C)	22.1 (A,B,C)
Cadmium		1.4 (C)
Lead	102 (C)	375 (C)

GP-5 11/6/2018 Contaminant MG/KG	1-2' Detected (Exceeds)	4-5' Detected (Exceeds)
Arsenic	8.4 (A,B,C)	
Lead	129 (C)	226 (C)
Selenium	1.5 (C)	0.64 (C)

Soil Analytical RCRA Metals

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Criteria Legend:

A = Non-Industrial Direct Contact
B = Industrial Direct Contact
C = Protection of Groundwater Pathway

*Boring Markers filled in Red Exceed NR 720 Residual Contaminant Level Criteria - See Call out and Legend for Details

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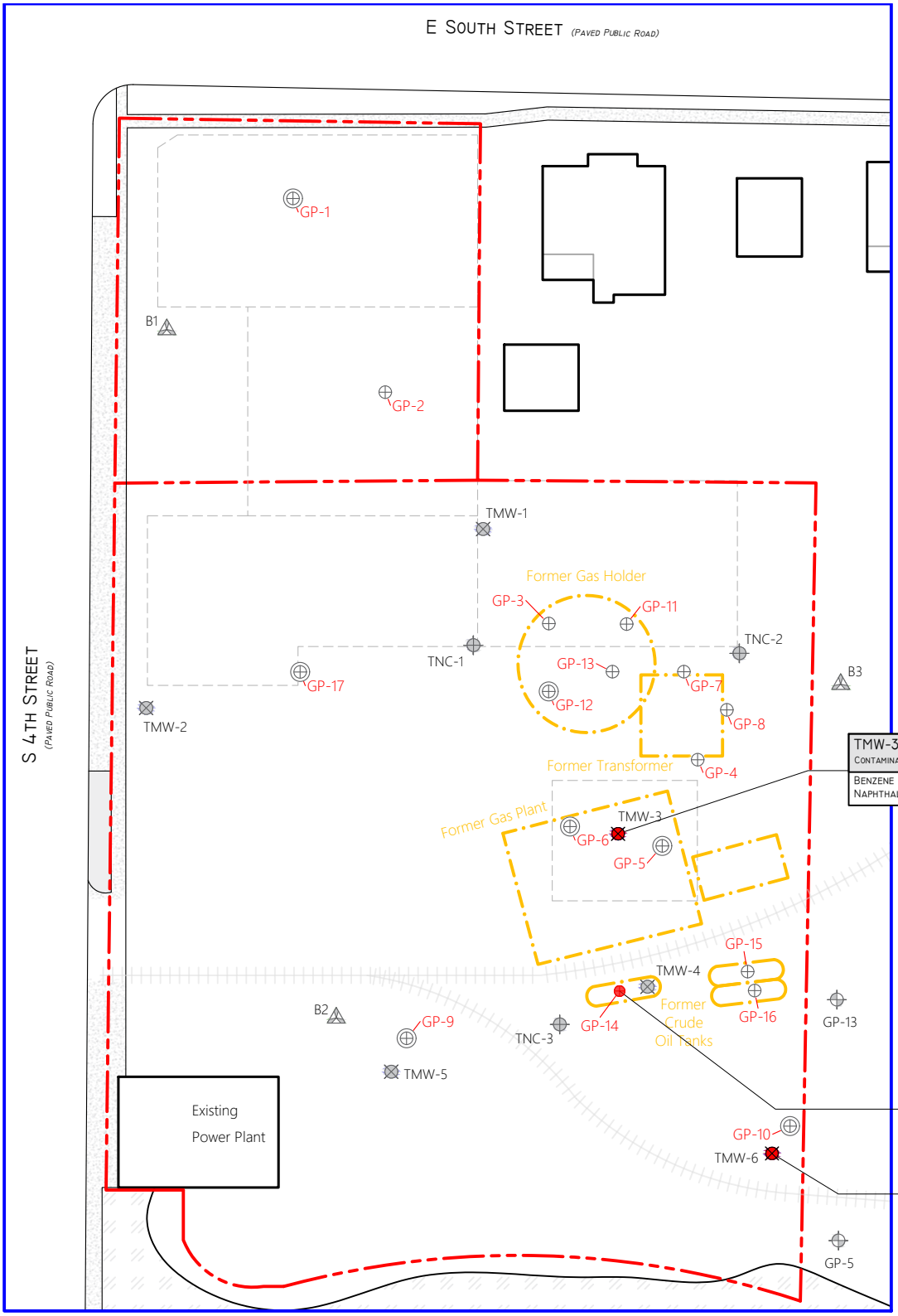
SCALE IN FEET

Figure: 5

Project Number: T220051

Date: April 2021



TMW-3	1/26/2021	2-6' Detected (Exceeds)	6-7' Detected (Exceeds)
Contaminant	ug/Kg		
Benzene		201 (C)	
Naphthalene			685 (C)

GP-14	1/29/2020	8-9' Detected (Exceeds)
Contaminant	ug/Kg	
1,2,4-Trimethylbenzene		33,000 (C)
1,3,5-Trimethylbenzene		13,900 (C)

TMW-6	1/27/2021	3-4' Detected (Exceeds)
Contaminant	ug/Kg	
Benzene		23.2 (C)
Naphthalene		931 (C)

Soil Analytical VOCs

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Criteria Legend:

A = Non-Industrial Direct Contact
B = Industrial Direct Contact
C = Protection of Groundwater Pathway

*Boring Markers filled in Red Exceed NR 720 Residual Contaminant Level Criteria - See Call out and Legend for Details

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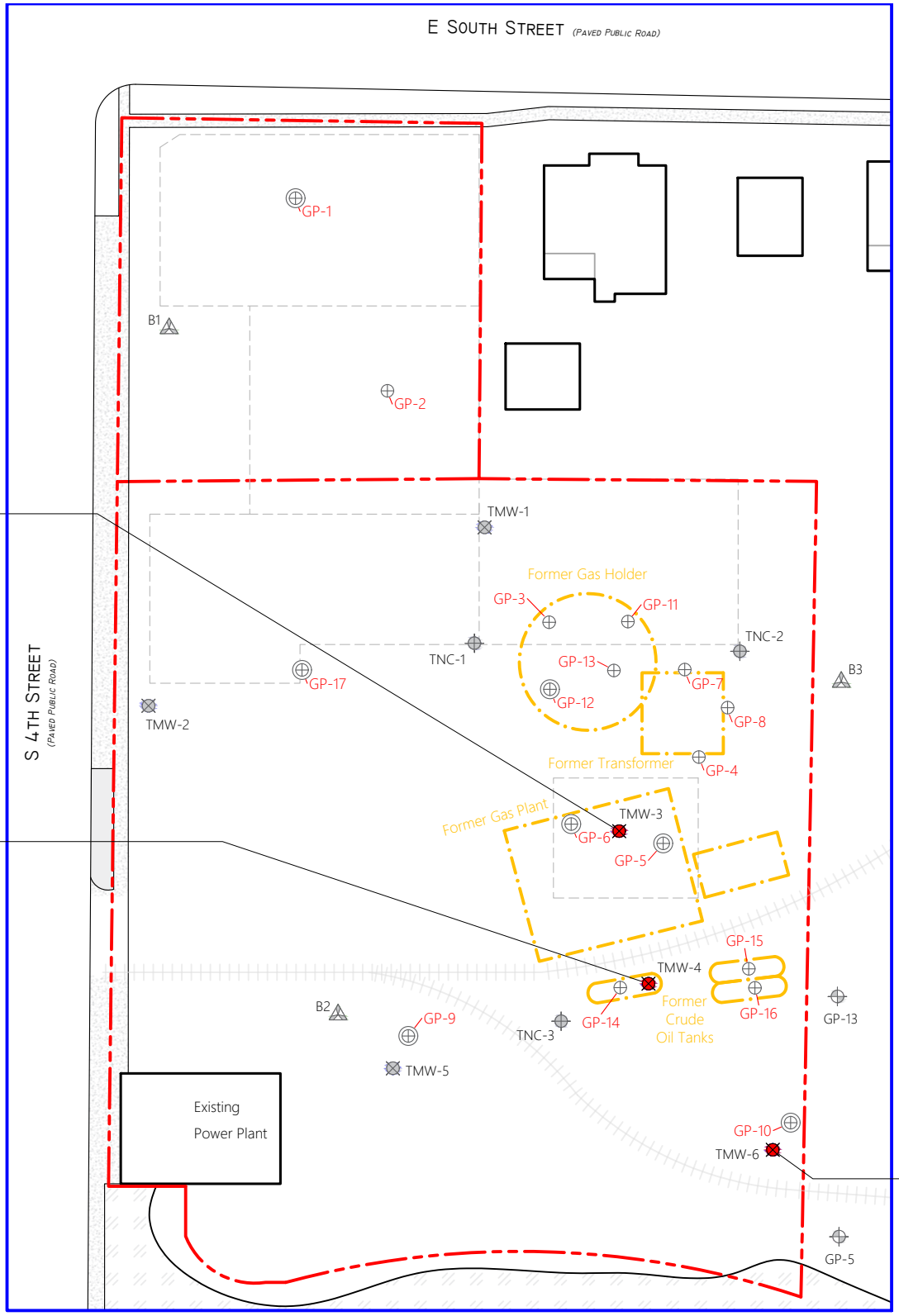
SCALE IN FEET

Figure: 6

Project Number: T220051

Date: April 2021



TMW-3 3/4/2021 Contaminant	UG/L	Detected (Exceeds)
Benzo(b)fluoranthene		0.043 (E)
Chrysene		0.082 (E)

TMW-4 2/3/2021 Contaminant	UG/L	Detected (Exceeds)
Benzo(a)pyrene		10.0 (D,E)
Benzo(b)fluoranthene		8.2 (D,E)
Chrysene		13.3 (D,E)
Pyrene		50.6 (E)

TMW-6 2/3/2021 Contaminant	UG/L	Detected (Exceeds)
Benzo(a)pyrene		0.83 (D,E)
Benzo(b)fluoranthene		0.89 (D,E)
Chrysene		1.7 (D,E)
Naphthalene		10.0 (E)

Groundwater Analytical PAHs

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 140 Contaminant Levels Legend:

D = Enforcement Standard (ES)
E = Preventive Action Limit (PAL)

*Boring Markers filled in Red Exceed NR 140 Contaminant Level Criteria - See Call out and Legend for Details

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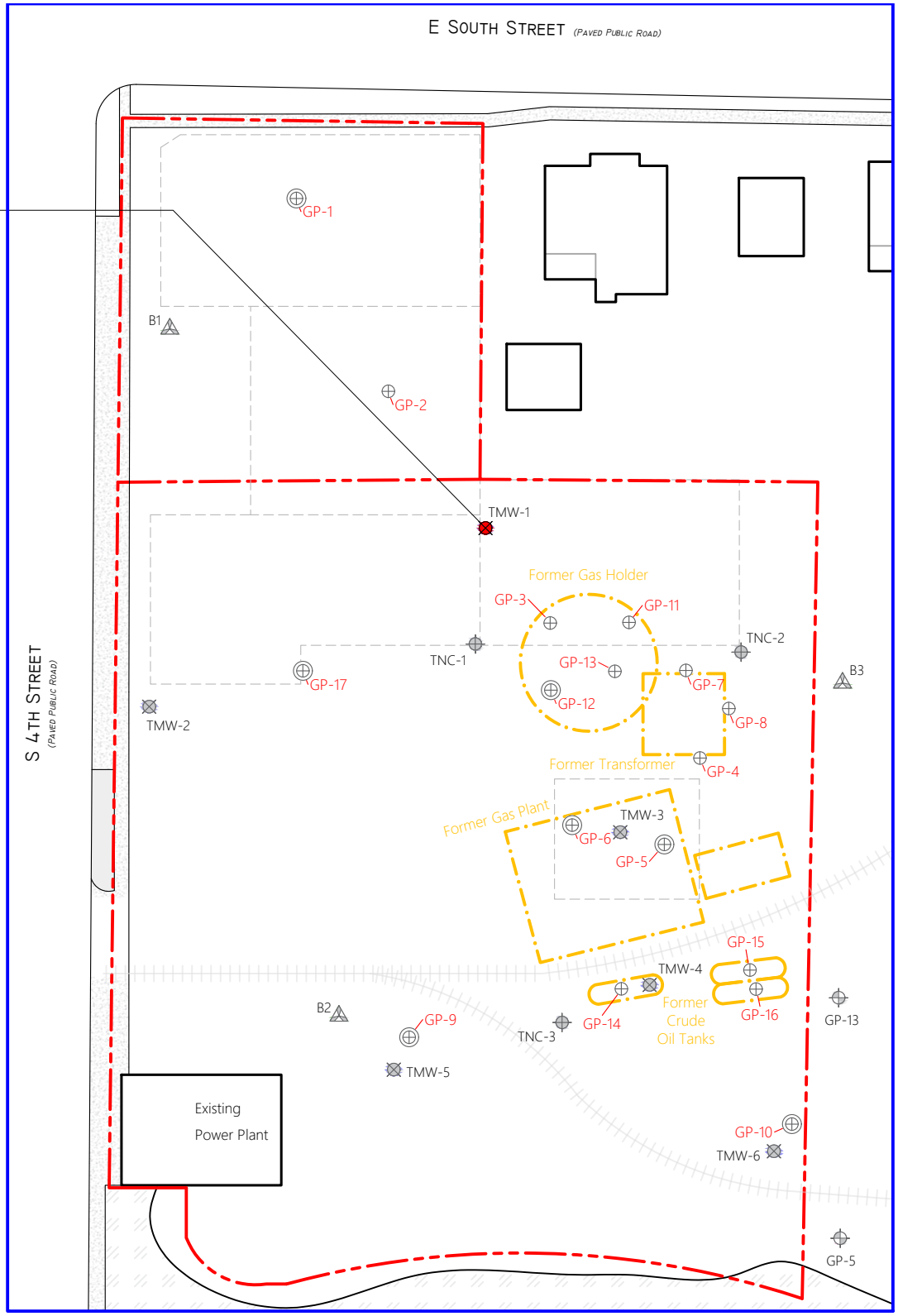
SCALE IN FEET

Figure: 7

Project Number: T220051

Date: April 2021

TMW-1	2/3/2021	Detected (Exceeds)
Contaminant	UG/L	
Arsenic		14.3 (D,E)



Groundwater Analytical RCRA Metals

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 140 Contaminant Levels Legend:

D = Enforcement Standard (ES)
E = Preventive Action Limit (PAL)

*Boring Markers filled in Red Exceed NR 140 Contaminant Level Criteria - See Call out and Legend for Details

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Client: City of Stoughton
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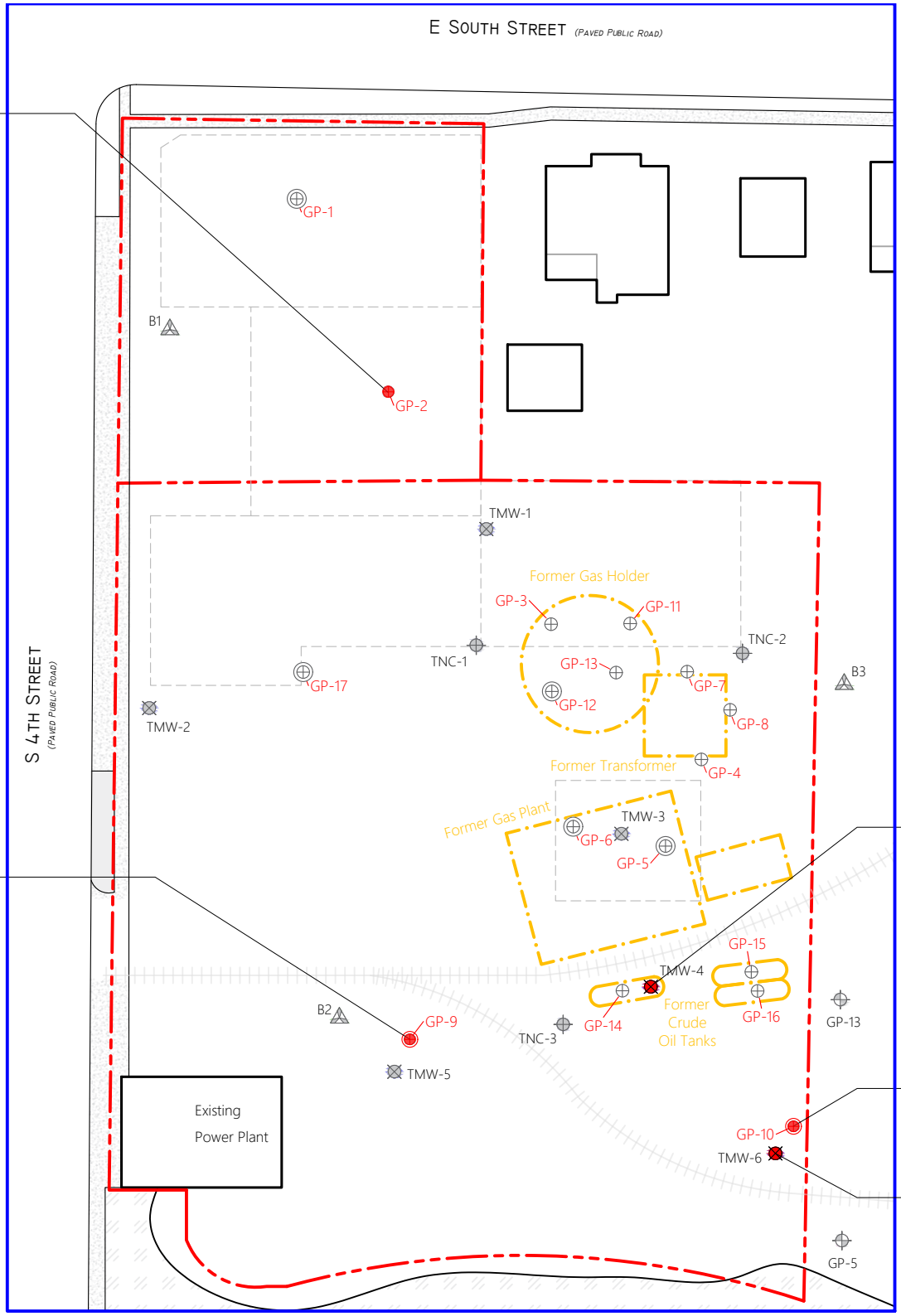
SCALE IN FEET

Figure: 8

Project Number: T220051

Date: April 2021



DUP-1	2/7/2020
Contaminant	UG/L
Naphthalene	1,820 (D,E)

Detected (Exceeds)

GP-9	2/7/2020
Contaminant	UG/L
Naphthalene	659 (D,E)

Detected (Exceeds)

TMW-4	2/3/2021
Contaminant	UG/L
Naphthalene	479 (D,E)
Tetrachloroethene	0.67 (E)

Detected (Exceeds)

GP-10	2/7/2020
Contaminant	UG/L
Naphthalene	2,260 (D,E)
Tetrachloroethene	8.3 (D,E)
Trichloroethene	4.1 (E)

Detected (Exceeds)

TMW-6	2/3/2021
Contaminant	UG/L
Benzene	1.4 (E)
Naphthalene	15.5 (E)
Tetrachloroethene	1.7 (E)

Detected (Exceeds)

Groundwater Analytical VOCs

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

Boring Markers filled in Red Exceed NR 140 Contaminant Level Criteria - See Call out and Legend for Details

NR 140 Contaminant Levels Legend:

D = Enforcement Standard (ES)
E = Preventive Action Limit (PAL)

TRUE NORTH CONSULTANTS
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Client: City of Stoughton
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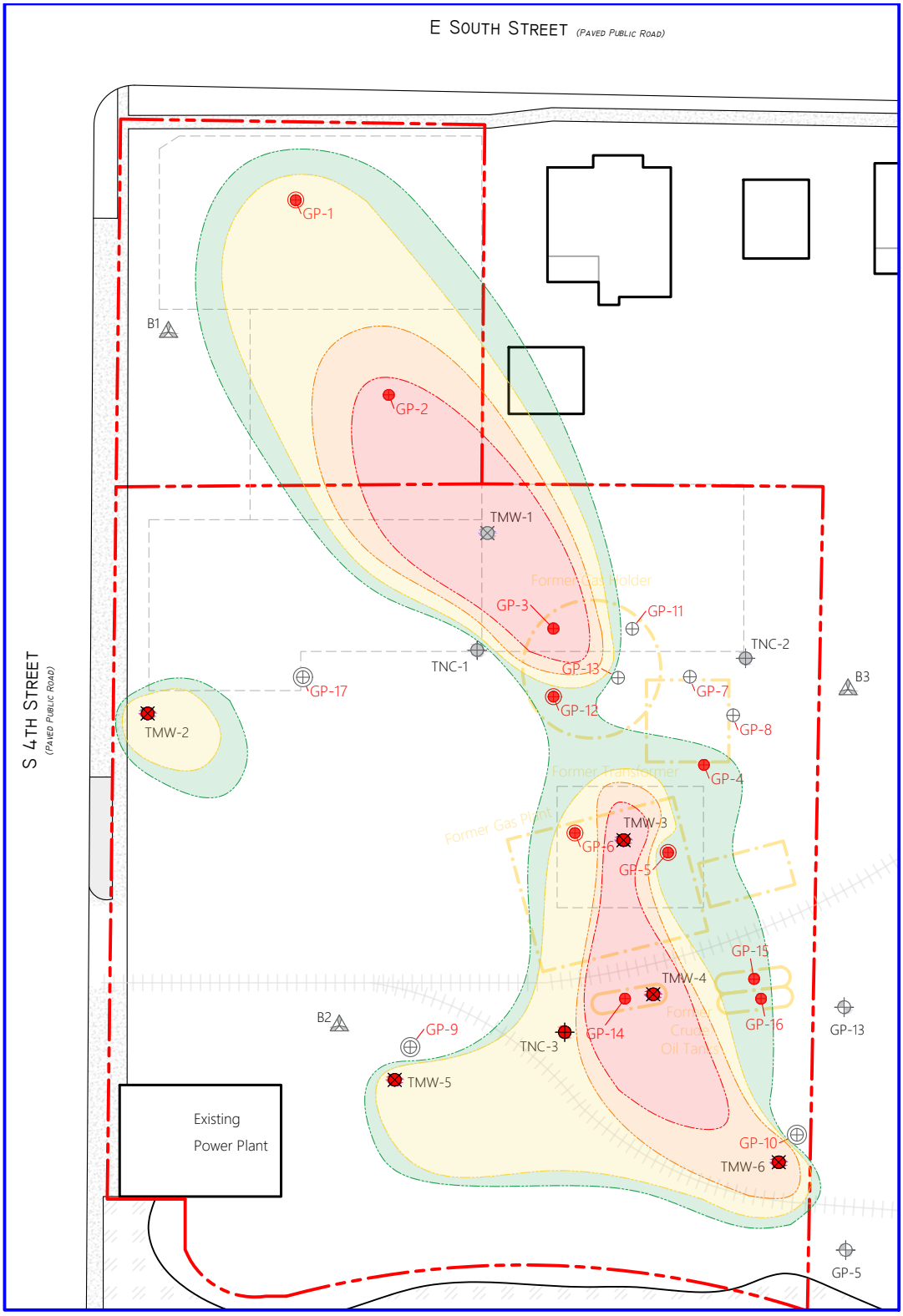
SCALE IN FEET

Figure: 9

Project Number: T220051

Date: April 2021



Soil PAHs Exceedance Contours: Non-Industrial Direct Contact

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Non-Industrial Direct Contact:

- Approximate Extent of Contaminants at >5,000 µg/Kg
- Approximate Extent of Contaminants at >1,000 µg/Kg
- Approximate Extent of Contaminants at >500 µg/Kg
- Approximate Extent of Contaminants at >100 µg/Kg

TRUE NORTH CONSULTANTS
525 Junction Road, Suite 1900
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Site Location: Stoughton Public Works Garage
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Client: City of Stoughton
207 S Forrest Street
Stoughton, WI 53589

N

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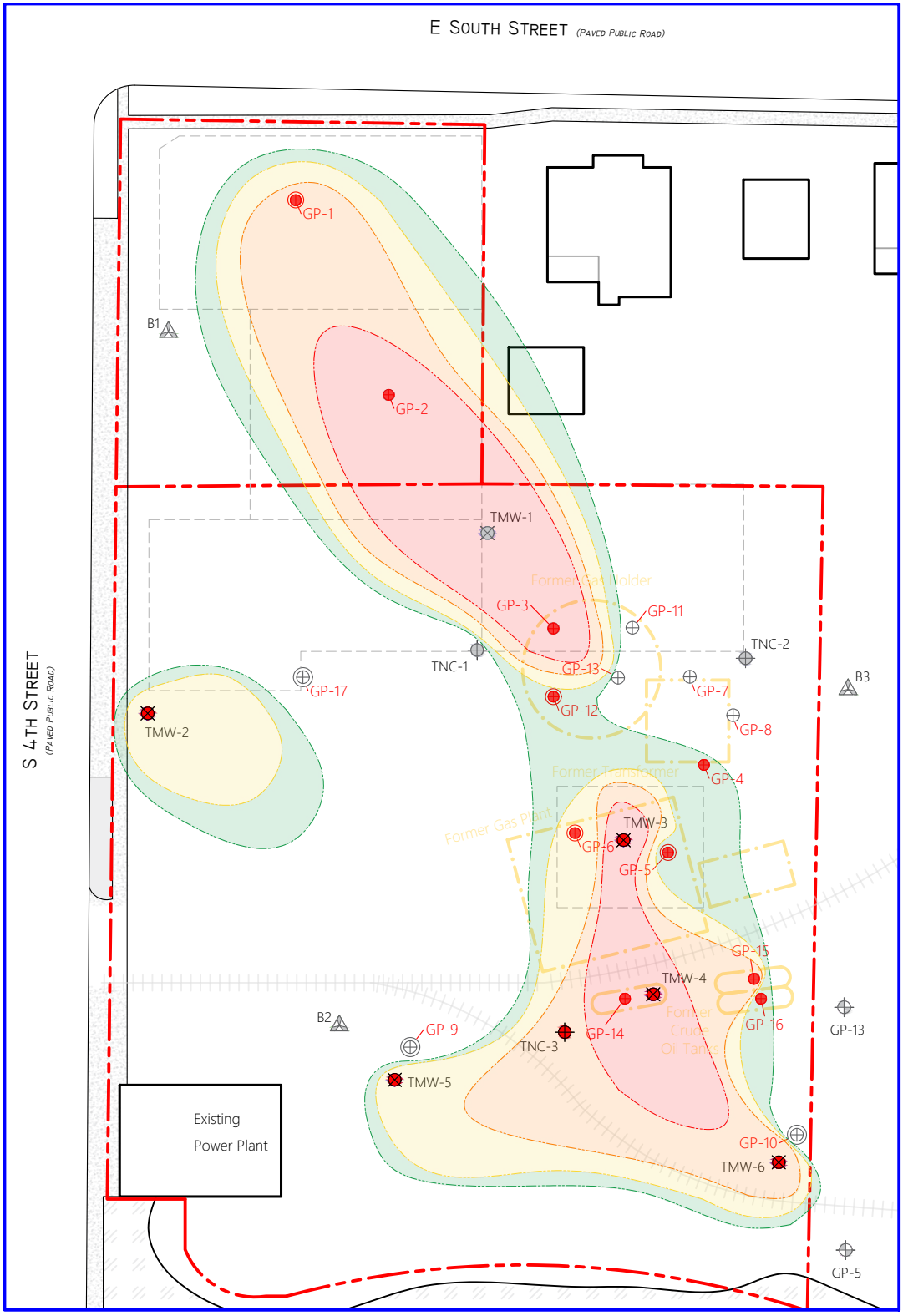
SCALE IN FEET

Figure: 10

Project Number: T220051

Date: April 2021



Soil PAHs Exceedance Contours: Protection of Groundwater Pathway

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Protection of Groundwater Pathway:

- Approximate Extent of Contaminants at >5,000 µg/Kg
- Approximate Extent of Contaminants at >1,000 µg/Kg
- Approximate Extent of Contaminants at >500 µg/Kg
- Approximate Extent of Contaminants at >100 µg/Kg

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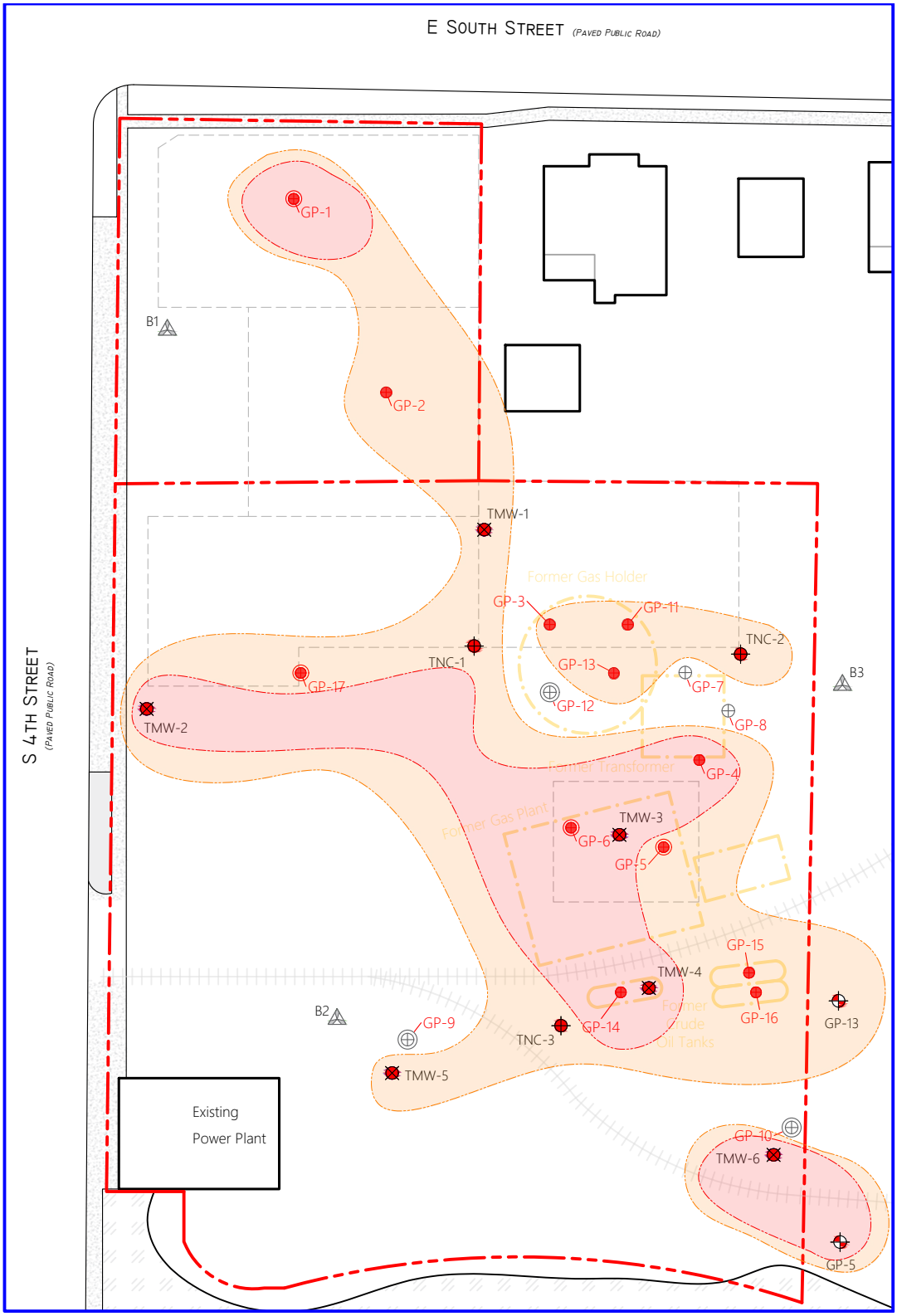
Figure: 10

Project Number: T220051

Date: April 2021



Soil RCRA Metals Exceedance Contours: Non-Industrial Direct Contact

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Non-Industrial Direct Contact:

- Approximate Extent of Contaminants at >5 mg/Kg
- Approximate Extent of Contaminants at >1 mg/Kg
- Approximate Extent of Contaminants at >0.5 mg/Kg
- Approximate Extent of Contaminants at >0.1 mg/Kg

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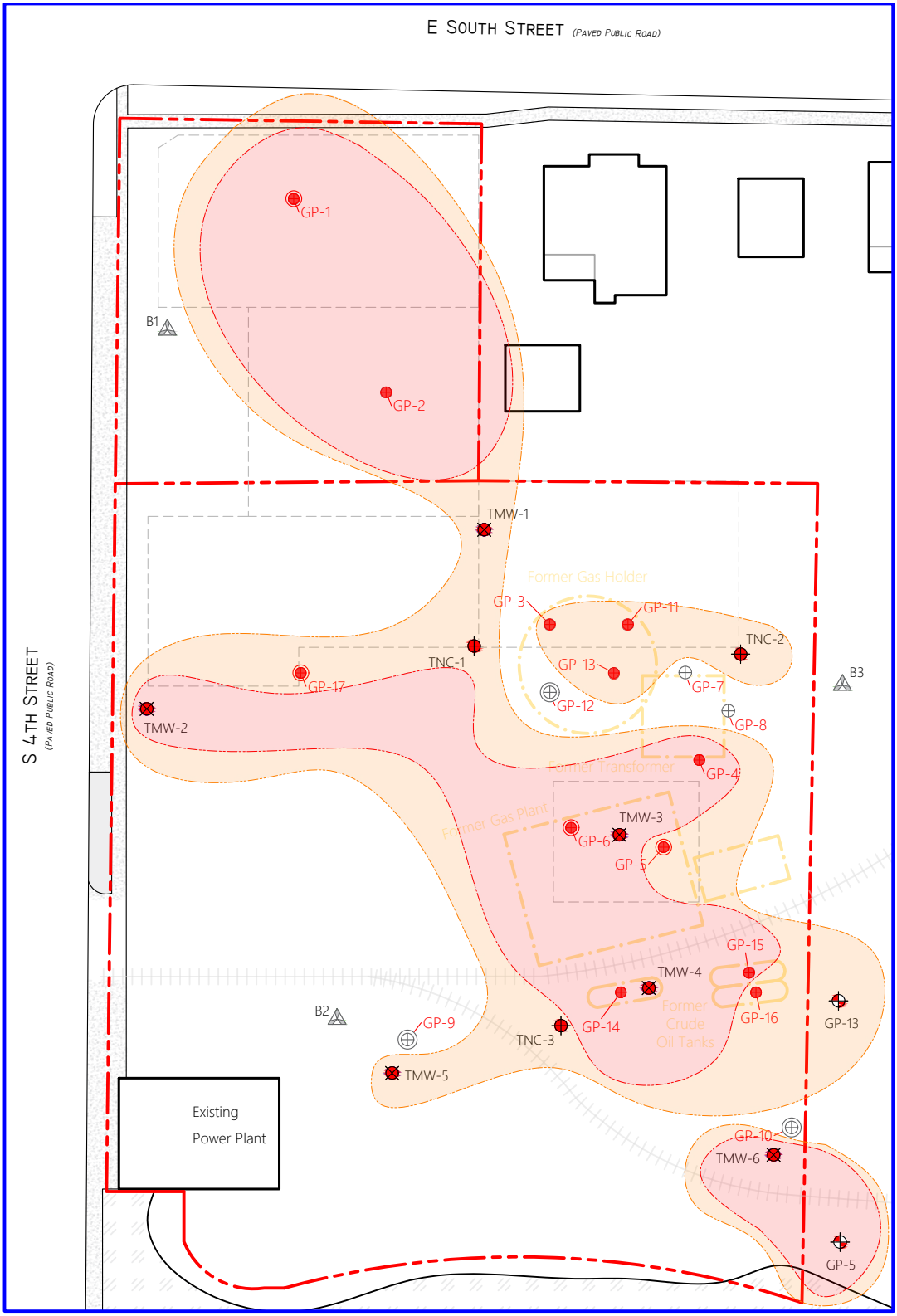
SCALE IN FEET

Figure: 12

Project Number: T220051

Date: April 2021



Soil RCRA Metals Exceedance Contours: Protection of Groundwater Pathway

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
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NR 720 RCL Protection of Groundwater Pathway:

- Approximate Extent of Contaminants at >5 mg/Kg
- Approximate Extent of Contaminants at >1 mg/Kg
- Approximate Extent of Contaminants at >0.5 mg/Kg
- Approximate Extent of Contaminants at >0.1 mg/Kg

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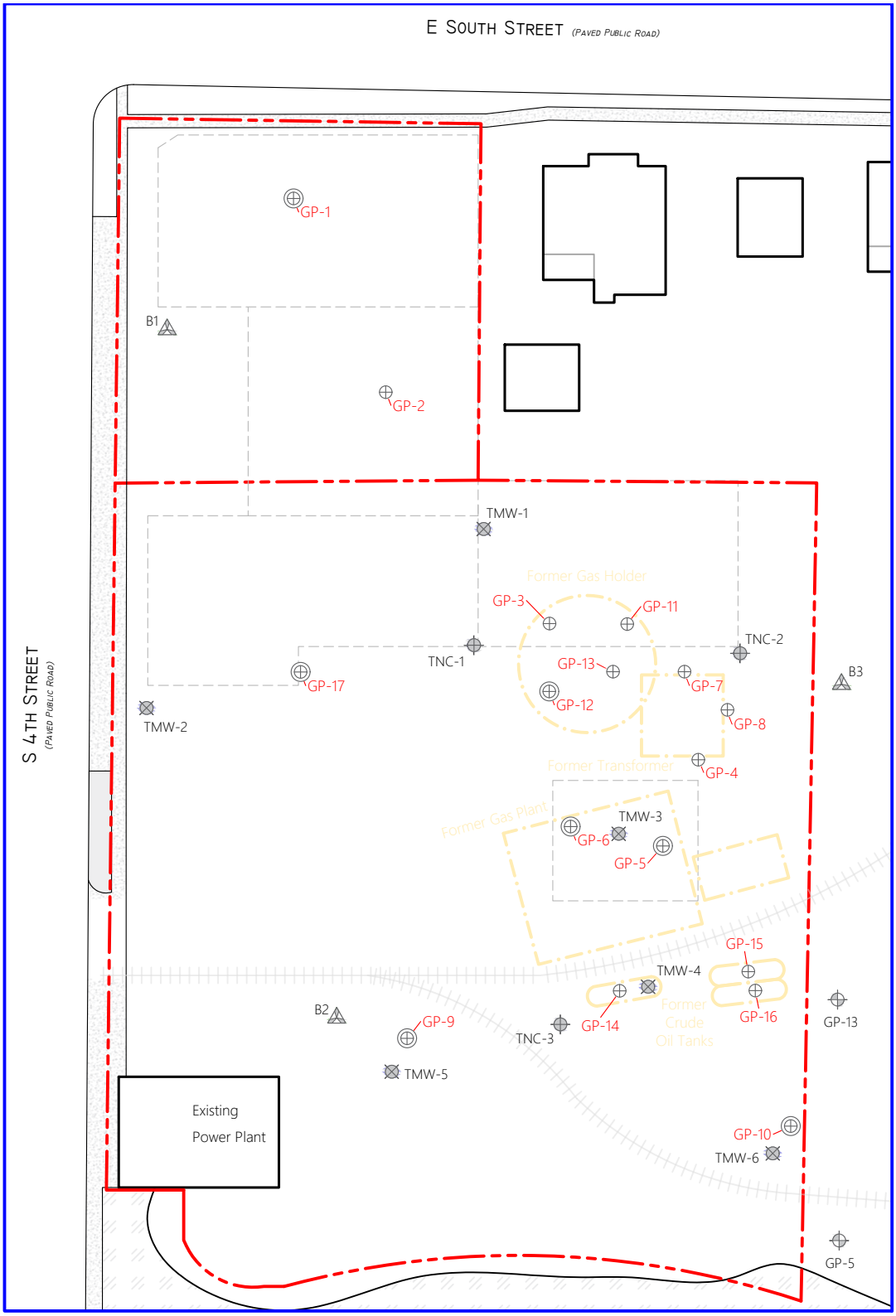
Figure: 13

Project Number: T220051

Date: April 2021



Soil VOCs Exceedance Contours: Non-Industrial Direct Contact

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Non-Industrial Direct Contact:

- Approximate Extent of Contaminants at >5,000 µg/Kg
- Approximate Extent of Contaminants at >1,000 µg/Kg
- Approximate Extent of Contaminants at >500 µg/Kg
- Approximate Extent of Contaminants at >100 µg/Kg

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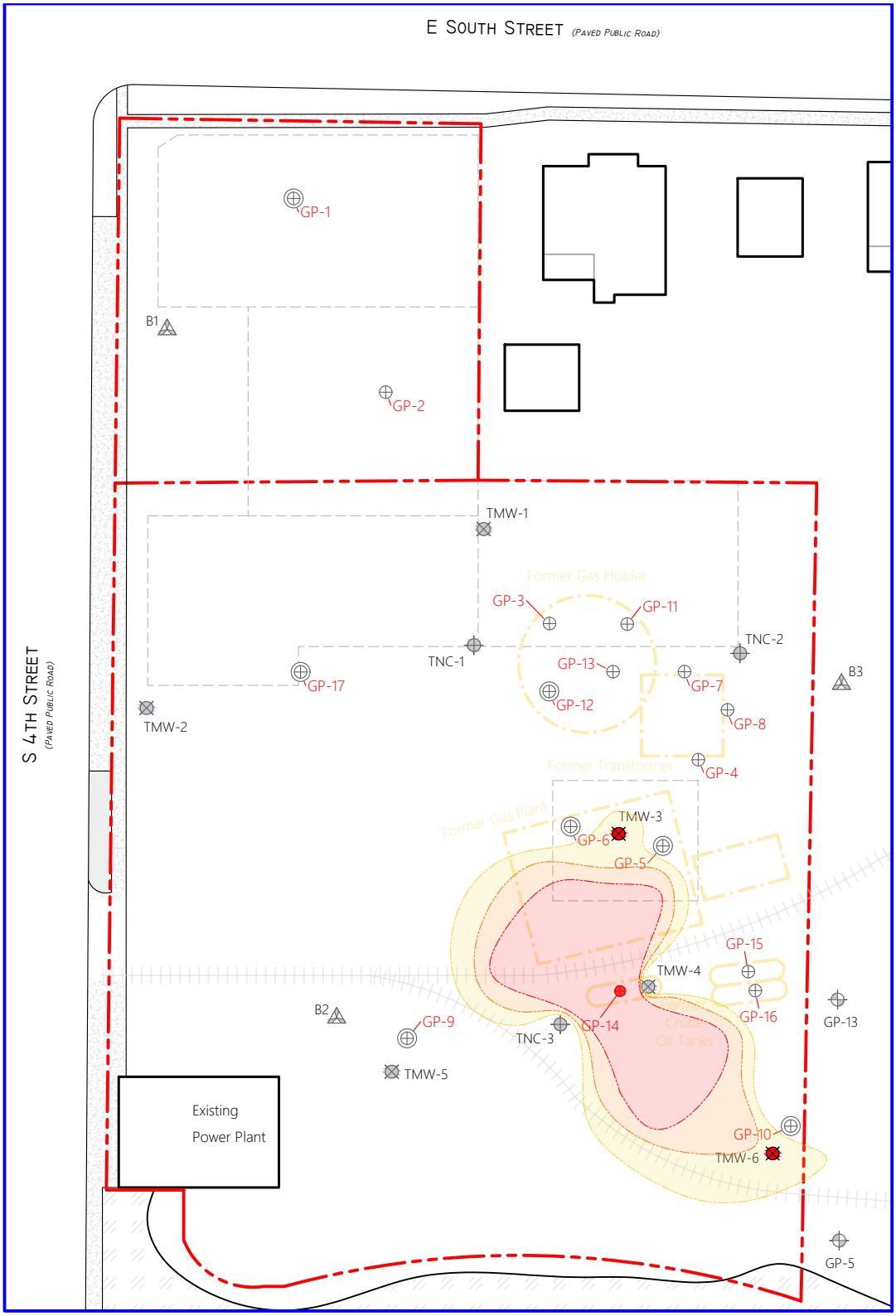
Figure: 14

Project Number: T220051

Date: April 2021



Soil VOCs Exceedance Contours: Protection of Groundwater Pathway

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 720 RCL Non-Industrial Direct Contact:

- Approximate Extent of Contaminants at >5,000 µg/Kg
- Approximate Extent of Contaminants at >1,000 µg/Kg
- Approximate Extent of Contaminants at >500 µg/Kg
- Approximate Extent of Contaminants at >100 µg/Kg

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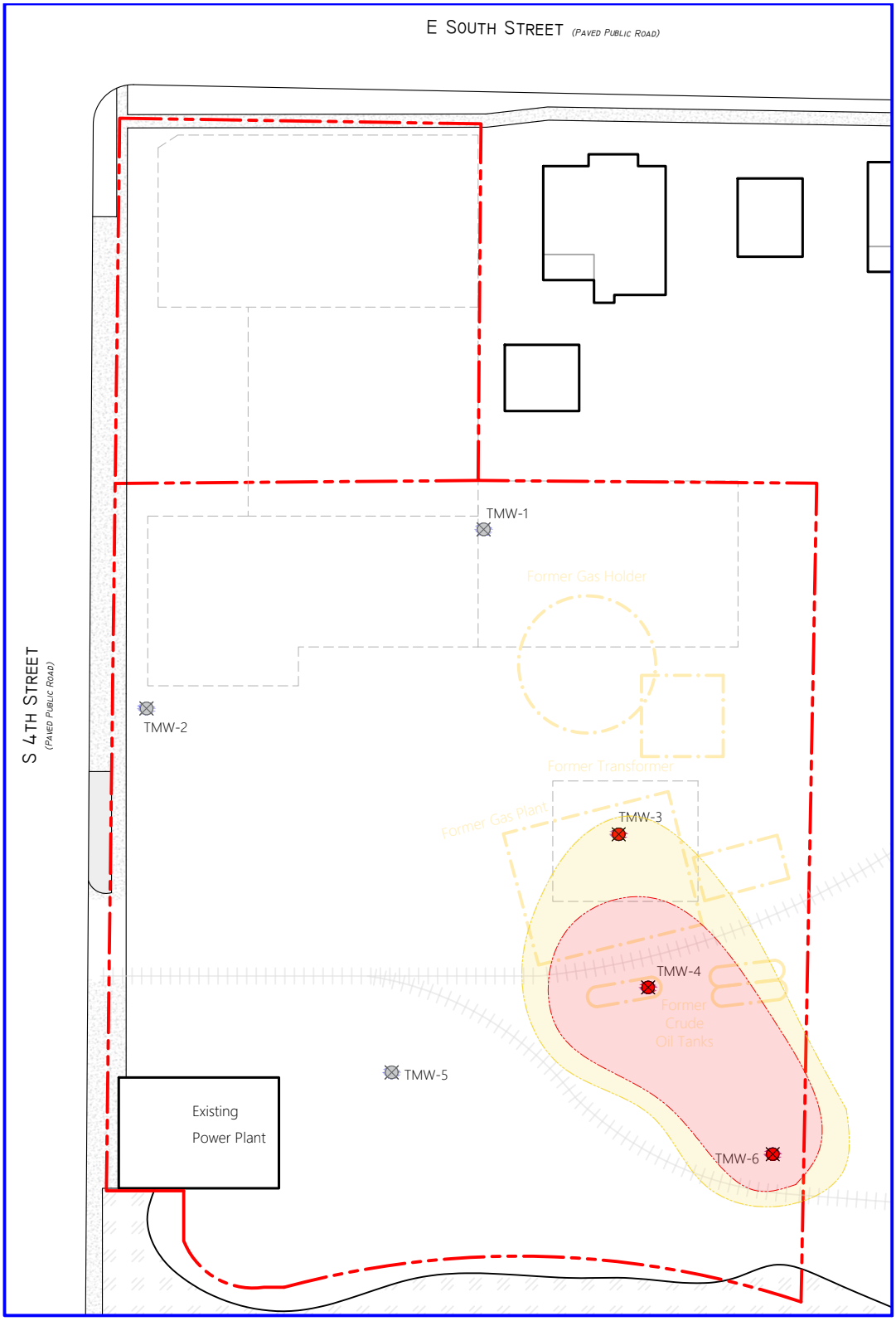
Figure: 15

Project Number: T220051

Date: April 2021



Groundwater PAHs Exceedance Contours

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 140 Contaminant Levels:

- Approximate Extent of Contaminants Above Enforcement Standard Levels (ES)
- Approximate Extent of Contaminants Above Preventative Action Limit (PAL)

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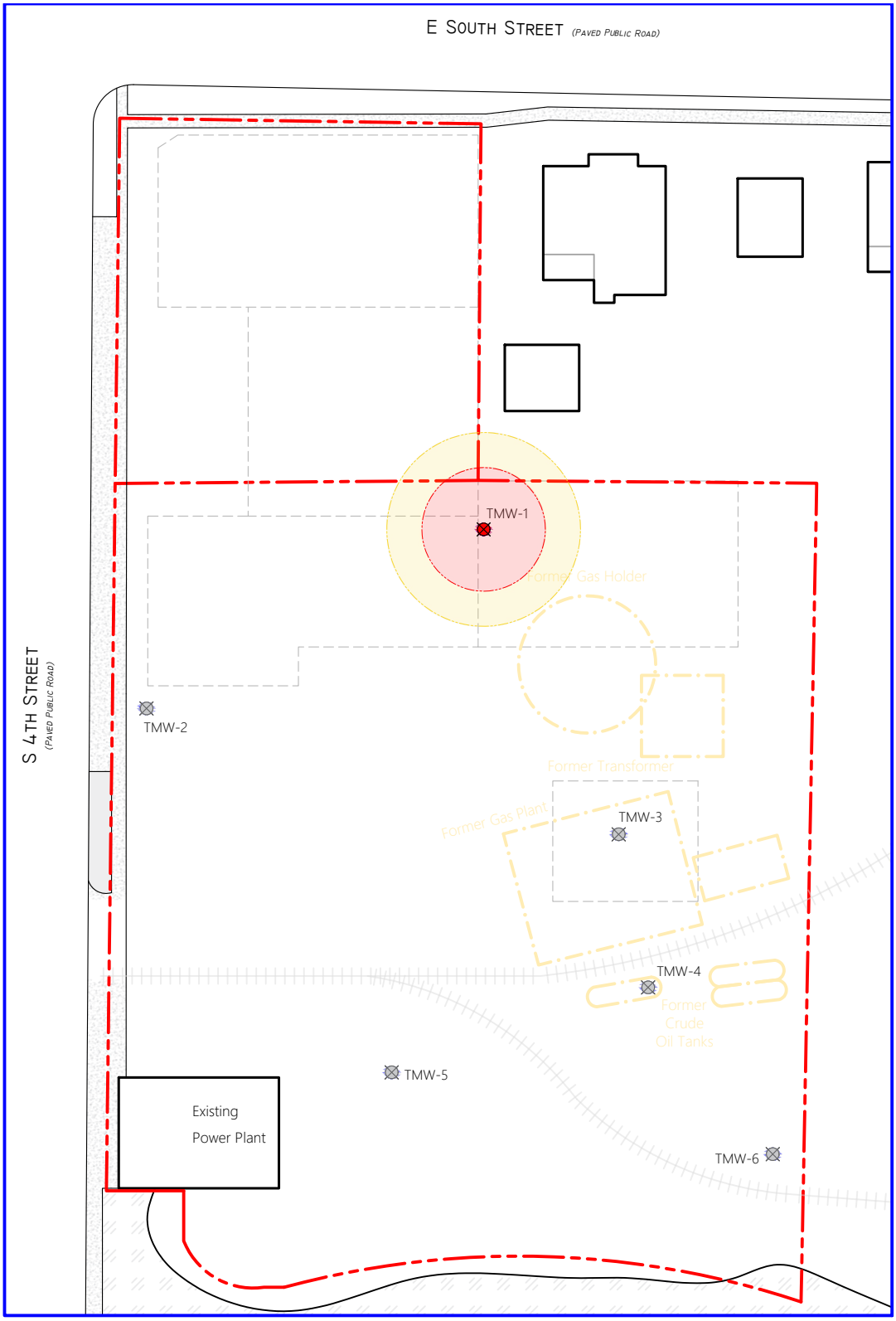
Figure: 16

Project Number: T220051

Date: April 2021



Groundwater RCRA Metals Exceedance Contours

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 140 Contaminant Levels:

- Approximate Extent of Contaminants Above Enforcement Standard Levels (ES)
- Approximate Extent of Contaminants Above Preventative Action Limit (PAL)

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Figure: 17

Project Number: T220051

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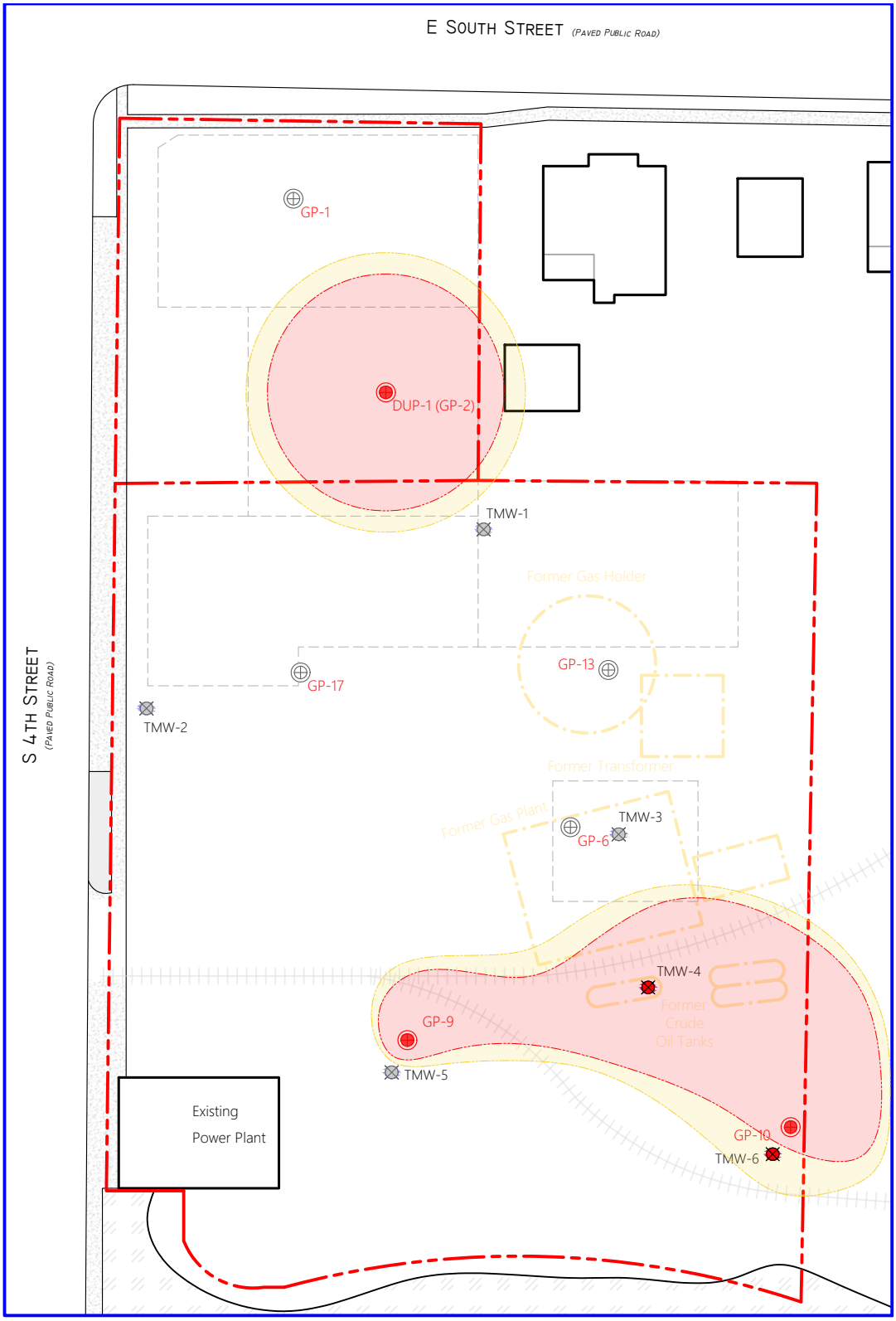

Groundwater VOCs Exceedance Contours

LEGEND

- Approximate Property Boundary
- Former Building Footprint
- Former Areas of Environmental Interest (See map labels)
- Former Railroad
- 2020 AECOM Soil Boring*
- 2020 AECOM Soil Boring & Temp Well*
- 2015 CGC Geotechnical Boring*
- 2018 AECOM Soil Boring*
- 2021 True North Soil Boring Location*
- 2021 True North Soil Boring/ Monitoring Well Location*

NR 140 Contaminant Levels:

- Approximate Extent of Contaminants Above Enforcement Standard Levels (ES)
- Approximate Extent of Contaminants Above Preventative Action Limit (PAL)

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Figure: 18

Project Number: T220051

Date: April 2021