State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2501 Golf Course Rd.
Ashland WI 54806-3505

Tony Evers, Governor Preston D. Cole, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



February 8, 2021

MR NATHAN EHALT BURNETT COUNTY ADMINISTRATOR 7410 CTH K #116 SIREN WI 54872

KEEP THIS LEGAL DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Case Closure with Continuing Obligations

Hoffman Corners/Hoffman Oil

SW Corner of Main Street and Gandy Dancer Trail, Webster, Wisconsin

BRRTS #03-07-000115, FID #807068020

Dear Mr. Ehalt:

The Wisconsin Department of Natural Resources (DNR) is pleased to inform you that the Hoffman Corners/Hoffman Oil case identified above met the requirements of Wisconsin Administrative (Wis. Admin.) Code chs. NR 725-727 for case closure with continuing obligations (COs). COs are legal requirements to address potential exposure to remaining contamination. No further investigation or remediation is required at this time for the reported hazardous substance discharge and/or environmental pollution.

However, you, future property owners and occupants of the property must comply with the COs as explained in this letter, which may include maintaining certain features and notifying the DNR and obtaining approval before taking specific actions. You must provide this letter and all enclosures to anyone who purchases, rents or leases this property from you. Some COs also apply to rights-of-way (ROWs) affected by the contamination as identified in the Continuing Obligation Summary section of this letter.

This case closure decision is issued under Wis. Admin. Code chs. NR 725-727 and is based on information received by the DNR to date. The DNR reviewed the case closure request for compliance with state laws and standards and determined the case closure request met the notification requirements of Wis. Admin. Code ch. NR 725, the response action goals of Wis. Admin. Code § NR 726.05(4), and the case closure criteria of Wis. Admin. Code §§ NR 726.05, 726.09 and 726.11.

The site operated as a bulk fueling facility for many years, utilizing aboveground storage tanks (ASTs), which were removed as of January 1, 1970. Currently the property is vacant and is used by the Village of Webster as a recycling drop off location. Petroleum contaminated soil was discovered in 1985, and the extent was investigated and defined.

The Hoffman Corners/Hoffman Oil site was investigated for a discharge of hazardous substances from ASTs located on the northern portion of the property and extending near the right-of-way of Main Street. Case closure is granted for the petroleum contaminants analyzed during the site investigation, as documented in the case file. The site investigation and remedial action addressed soil. An excavation was performed on May 18-20, 2020 as a



remedial action to remove petroleum contaminated soils. Contamination remains in the soil on the northern portion of the property next to the right-of-way of Main Street and on the east portion of the property.

The case closure decision and COs required were based on the site being used for commercial purposes. The site is currently zoned, X3-County Exempt, which meets non-industrial use under Wis. Admin. Code § NR 720.05 (5) for application of residual contaminant levels in soil.

SUMMARY OF CONTINUING OBLIGATIONS

COs are applied at the following locations:

Address (Webster, Wisconsin)	COs Applied	Date of Maintenance Plan(s)
SW Corner of Main Street and Gandy	Residual Soil Contamination	N/A
Dancer Trail (Source Property)		
Main Street right-of-way (Southwest Corner)	Residual Soil Contamination	N/A

CLOSURE CONDITIONS

Closure conditions are legally required conditions which include both COs and other requirements for case closure (Wis. Stat. § 292.12 (2)). Under Wis. Stat. § 292.12 (5), you, any subsequent property owners and occupants of the property must comply with the closure conditions as explained in this letter. The property owner must notify occupants for any condition specified in this letter under Wis. Admin. Code §§ NR 726.15 (1) (b) and NR 727.05 (2). If an occupant is responsible for maintenance of any closure condition specified in this letter, you and any subsequent property owner must include the condition in the lease agreement under Wis. Admin. Code § NR 727.05 (3) and provide the maintenance plan to any occupant that is responsible.

DNR staff may conduct periodic pre-arranged inspections to ensure that the conditions included in this letter are met (Wis. Stat. § 292.11 (8)). If these requirements are not followed, the DNR may take enforcement action under Wis. Stat. ch. 292 to ensure compliance with the closure conditions.

SOIL

Continuing Obligations to Address Soil Contamination

Residual Soil Contamination (Wis. Admin. Code chs. NR 718, NR 500-599, and § NR 726.15 (2) (b), or Wis. Stat. ch. 289)

Soil contamination remains on the northern portion of the property next to the right-of-way of Main Street and on the east portion of the property around soil boring GP-8 as indicated on the enclosed map (Figure B.2.B, Residual Soil Contamination, prepared by REI and dated December 7, 2020). If soil in the locations shown on the map is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil. If sampling confirms that contamination is present, the property owner or right-of-way holder at the time of excavation will need to determine whether the material is considered solid waste and ensure that any storage, treatment or disposal complies with applicable standards and rules. Contaminated soil may be managed under Wis. Admin. Code ch. NR 718 with prior DNR approval.

In addition, all current and future property owners, occupants and right-of-way holders need to be aware that excavation of the contaminated soil may pose an inhalation and direct contact hazard; special precautions may be needed to prevent a threat to human health.

Closing

Site and case closure-related information can be found online in the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW); go to dnr.wi.gov and search "BOTW." Use the BRRTS ID # found at the top of this letter. The site can also be found on the map view, Remediation and Redevelopment Sites Map (RRSM), by searching "RRSM."

Please be aware that the case may be reopened under Wis. Admin. Code § NR 727.13 if additional information indicates that contamination on or from the site poses a threat or for a lack of compliance with a CO or closure requirement. Compliance with the maintenance plan is considered when evaluating the reopening criteria.

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything stated in this letter, please contact DNR Project Manager, Carrie Stoltz at (715) 360-1966 or at Carrie.Stoltz@Wisconsin.gov. You can also contact me at (715) 208-4404 or by email at Christopher.Saari@Wisconsin.gov.

Sincerely,

Christopher A. Saari

Northern Region Team Supervisor

Remediation and Redevelopment Program

Enclosure:

- Fig. B.2.B, Residual Soil Contamination, REI, December 7, 2020

cc. Dave Larsen – REI (via email)
Carrie Stoltz – DNR Rhinelander (via email)

On-line Resources:

These DNR fact sheets can be obtained by visiting the DNR website at "dnr.wi.gov" and searching the DNR publication number (RR-xxx). For information on general permits, search using "wastewater general permits."

- RR-819
 "Continuing Obligations for Environmental Protection"
- RR-973 "Environmental Contamination and Your Real Estate"
- RR-987 "Post-Closure Modifications: Changes to Property Conditions after a State-Approved Cleanup"

State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

Case Closure

Form 4400-202 (R 8/16)

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SUBMIT AS UNBOUND PACKAGE IN THE ORDER SHOWN

Notice: Pursuant to ch. 292, Wis. Stats., and chs. NR 726 and 746, Wis. Adm. Code, this form is required to be completed for case closure requests. The closure of a case means that the Department of Natural Resources (DNR) has determined that no further response is required at that time based on the information that has been submitted to the DNR. All sections of this form must be completed unless otherwise directed by the Department. DNR will consider your request administratively complete when the form and all sections are completed, all attachments are included, and the applicable fees required under ch. NR 749, Wis. Adm. Code, are included, and sent to the proper destinations. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.). Incomplete forms will be considered "administratively incomplete" and processing of the request will stop until required information is provided.

Old Life to provide an		
Site Information BRRTS No.	VPLE No.	
03-07-000115		
Parcel ID No.		
07-191-2-39-16-08-4 04-000-011000 FID No.	WTM Coordinates	
	X 336128 Y	603144
807068020	WTM Coordinates Represent:	003144
BRRTS Activity (Site) Name	Source Area Parcel	Center
Hoffman Corners/Hoffman Oil	City Source Area Parcer	State ZIP Code
Site Address	, and the second	
SW Corner of Main and Gandy Dancer Trail	Webster	WI 54893
Acres Ready For Use	.5	
0	.5	
Responsible Party (RP) Name		
Nate Ehalt - County Administrator		
Company Name		
Burnett County	City	State ZIP Code
Mailing Address		
7410 Cty Road K	Siren	WI 54872
Phone Number	Email	
(715) 349-2181	nehalt@burnettcounty.org	
Check here if the RP is the owner of the source property.		
Environmental Consultant Name		
Dave Larsen		
Consulting Firm		
REI Engineering	City	State ZIP Code
Mailing Address		WI 54401
4080 North 20th Avenue	Wausau	W1 34401
Phone Number	Email	
(715) 675-9784	dlarsen@reiengineering.com	
Fees and Mailing of Closure Request 1. Send a copy of page one of this form and the applicable ch. N	IR 749 Wis Adm Code fee(s) to the DNR Re	gional EPA
 Send a copy of page one of this form and the applicable cri. I (Environmental Program Associate) at http://dnr.wi.gov/topic 	/Brownfields/Contact.html#tabx3. Check all	fees that apply:
	\$300 Database Fee for Soil	
\$350 Database Fee for Groundwater or	Total Amount of Payment \$ \$1,350.00	
Monitoring Wells (Not Abandoned)	Resubmittal, Fees Previously Paid	
 Send one paper copy and one e-copy on compact disk of the assigned to your site. Submit as <u>unbound</u>, <u>separate document</u> electronic document submittal requirements, see http://dnr.wi 	is in the order and with the titles prescribed by t	oject Manager his form. For

M 12-7-20

 03-07-000115
 Hoffman Corners/Hoffman Oil
 Case Closure

 BRRTS No.
 Activity (Site) Name
 Form 4400-202 (R 8/16)

Site Summary

If any portion of the Site Summary Section is not relevant to the case closure request, you must fully explain the reasons why in the relevant section of the form. All information submitted shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected.

1. General Site Information and Site History

A. Site Location: Describe the physical location of the site, both generally and specific to its immediate surroundings. The Hoffman Corners/Hoffman Oil site is located in the SE 1/4 of the SE 1/4 of Section 08, Township 39 North, Range 16 West, in the Village of Webster, Burnett County, Wisconsin. The site is located at the SW corner of Main and Gandy Dancer Trail, Webster, Wisconsin 54893.

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- B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use.

 The Burnett Oil Company had operated a bulk fueling facility on the property (leased from the railroad) for many years.

 The property is currently vacant, unimproved and gravel covered. The Village of Webster is currently using the property as a local recycling drop off location.
- C. Current zoning (e.g., industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
 - The subject property along with the property immediately to the north is currently zoned X3-Exempt County. The property immediately east is zoned X2-State Exempt (Gandy Dancer State Trail). The property immediately south and west is zoned as X4-Exempt Other.
- D. Describe how and when site contamination was discovered.
 - A review of the Wisconsin Department of Natural Resources (WDNR) Spills and Leaking Underground Storage Tank (LUST) list was performed for the surrounding area. According to the Bureau of Remediation and Redevelopment Tracking System (BRRTS) database this is the only release notification for this property. The subject property is adjacent to a former railroad grade which had transported petroleum compounds and may also be an additional source of contamination.
 - The Wisconsin Department of Natural Resources (WDNR) was notified of a petroleum release at the Hoffman Corners facility on May 1, 1985.
- E. Describe the type(s) and source(s) or suspected source(s) of contamination.

 The site's history as a bulk tank storage facility likely contributed to the site contamination. The petroleum release that was reported in 2001, was also a contributor of contamination.
 - The subject property is adjacent to a former railroad grade which had transported petroleum compounds and may also be an additional source of contamination. It has been rumored that other sources of petroleum contamination were historically located along the former railroad corridor in the Village of Webster.
- F. Other relevant site description information (or enter Not Applicable). Not applicable.
- G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases. The 03-07-000115 listing is the only BRRTS number assigned to the subject property.
- H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property. No other BRRTS sites were identified on immediate adjacent parcels.

The Village of Webster was the focus of a Webster VOC Contamination investigation (Webster VOC Contamination BRRTS 02-07-000337) due to VOC (chlorinated compounds from a dry cleaner release) impact to the municipal water supply well. This investigation was initiated in 1984 and eventually nineteen (19) environmental monitoring wells were advanced to identify the degree and extent of the release.

2. General Site Conditions

- A. Soil/Geology
 - i. Describe soil type(s) and relevant physical properties, thickness of soil column across the site, vertical and lateral variations in soil types.
 - A total of thirty-seven (37) borings were performed during the site investigation by REI Engineering. The borings indicated the site geology consists mainly of fill material overlaying layers of sands and clays, which overlay a fine to medium grained sand. Within the first four feet of depth, miscellaneous fill, silty sand and grey clay were present. Below four feet, the majority of the soil composition was brown fine sand, with layers of grey clay mixed in in certain areas.
 - ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.

 There is granular fill located on the majority of the property, in the area of the completed soil excavation extending to a depth of approximately eight (8) feet bls.

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- iii. Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation. The depth to bedrock is typically over 100 feet. Glacial deposits of outwash plains and end moraines are underlain by Precambrian basaltic lava flows. Bedrock was not encountered during the investigation.
- iv. Describe the nature and locations of current surface cover(s) across the site (e.g., natural vegetation, landscaped areas, gravel, hard surfaces, and buildings).
 - Gravel and granular fill covers the majority of the property, with natural vegetation and regeneration covering the remaining portions of the property.

B. Groundwater

BRRTS No.

- i. Discuss depth to groundwater and piezometric elevations. Describe and explain depth variations, including high and low water table elevation and whether free product affects measurement of water table elevation. Describe the stratigraphic unit(s) where water table was found or which were measured for piezometric levels.
 - The average depth to groundwater is approximately thirty (30) feet bls based on the monitoring wells located on the source property. Vertical gradients were not able to be calculated for the Hoffman Corners investigation since no piezometers have been installed.
- Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
 - The local groundwater flow direction appears to be westerly westerly based on depth to groundwater measurements collected from the Village of Webster monitoring wells..
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
 - Based on data from Burnett Oil ERP site (BRRTS# 02-07-282564), calculated hydraulic conductivity results at MW91-1 and MW91-2A ranged from a low of 38.27 feet/day at MW91-1 to a high of 48.19 feet/day at MW91-2A. The calculated average value was 43.23 feet/day and will be used for estimating clean up time estimates under natural conditions. The natural rate of lateral groundwater movement is estimated to be approximately 717 feet per year, which is based on the estimated horizontal hydraulic conductivity, the horizontal gradients (between MW91-1 and MW91-2) and the assumed porosity observed at the site.
- iv. Identify and describe locations/distance of potable and/or municipal wells within 1200 feet of the site. Include general summary of well construction (geology, depth of casing, depth of screened or open interval).
 The Village of Webster is serviced by municipal sewer and water. Village well VW1 was determined to be impacted during the Webster VOC Contamination project and was properly abandoned. Village well VW2 was also impacted and was removed as a potable water supply source. Village well VW2 has been used to water the athletic fields on the adjacent school property.

3. Site Investigation Summary

A. General

- i. Provide a brief summary of the site investigation history. Reference previous submittals by name and date. Describe site investigation activities undertaken since the last submittal for this project and attach the appropriate documentation in Attachment C, if not previously provided.
 - Based on DATCP registration records, five (5) above ground storage tanks (ASTs) were located on the site. All the tanks were reported to have been removed as of January 1, 1970.

Environmental Site Assessment Report on March 24, 2017 with groundwater and soil analytical results.

Update Report on January 30, 2020 documenting the completion and results of geoprobe samples. This report documents results of soil analytical results.

Soil Excavation Report during June of 2020 with post excavation soil results.

- ii. Identify whether contamination extends beyond the source property boundary, and if so describe the media affected (e.g., soil, groundwater, vapors and/or sediment, etc.), and the vertical and horizontal extent of impacts.

 Some impact of unsaturated soil exceeding the NR 720 Groundwater Pathway Protection standard extends into the right of way of Main Street, north of the subject property. The excavation was not continued into this area due to the road right of way and buried utility line (water main).
- iii. Identify any structural impediments to the completion of site investigation and/or remediation and whether these impediments are on the source property or off the source property. Identify the type and location of any structural impediment (e.g., structure) that also serves as the performance standard barrier for protection of the direct contact or the groundwater pathway.

No structural impediments were observed on site that limited the completion of site investigation procedures or remediation activities.

No dissolved phase groundwater contamination exceeding the NR 140 Preventive Action Limit nor the NR 140 Enforcement Standard (ES) extends beyond the property boundary.

03-07-000115 Hoffi
BRRTS No. Activi

Activity (Site) Name

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B. Soil

i. Describe degree and extent of soil contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways.

The assumed source of the petroleum contamination was from the historic use of the bulk fuel facility. Pre-remedial soil contamination exceeding the NR-140 Groundwater Pathway RCL for petroleum compounds was identified in the immediate area of the petroleum tank fuel system. The NR-720 Direct Contact Standard was also exceeded at numerous pre-remedial soil sampling locations.

ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. During the excavation activities, soil samples were field screened with a RAE photo ionization detector (PID) equipped with a 10.6 eV lamp for the presence of total organic vapors. PID results aided in determining the final extent and direction of the completed soil excavation. Thirty-six (36) soil samples were collected from the bottom and sidewalls of the excavation for field screening with the PID. A total of thirty-two (32) select soil samples were collected and analyzed for Petroleum Volatile Organic Compounds (PVOC's) and naphthalene at Pace Laboratories, Green Bay, Wisconsin.

Pre-remedial soil analytical results showed numerous sample locations exceeding the NR 140 Groundwater Pathway Protection standards. Additionally, direct contact exceedances were identified in many of the shallow soil samples collected at the site. Most commonly, these contaminants included Naphthalene, Ethylbenzene, Trimethylbenzenes, and Xylenes. Refer to analytical data in Table A.2 for complete pre-remedial analytical results.

iii. Identify the ch. NR 720, Wis. Adm. Code, method used to establish the soil cleanup standards for this site. This includes a soil performance standard established in accordance with s. NR 720.08, a Residual Contaminant Level (RCL) established in accordance with s. NR 720.10 that is protective of groundwater quality, or an RCL established in accordance with s. NR 720.12 that is protective of human health from direct contact with contaminated soil. Identify the land use classification that was used to establish cleanup standards. Provide a copy of the supporting calculations/information in Attachment C.

The subject property is zoned as X-3 exempt county and the NR 720 Non-Industrial Direct Contact and Groundwater Pathway Protection RCL values were used as the soil cleanup standards for this site.

C. Groundwater

 Describe degree and extent of groundwater contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways. Specifically address any potential or existing impacts to water supply wells or interception with building foundation drain systems.

The contamination on site has been limited to soil, without any groundwater exceedances.

Wells were installed as a part of the Webster VOC investigation in the early 1990's. A few of these wells were located on the subject property and were utilized for groundwater sampling following the Hoffman Corners site investigation. All results returned as non-detect or well below the groundwater pathway parameters.

ii. Describe the presence of free product at the site, including the thickness, depth, and locations. Identify the depth and location of the smear zone.

Free product has not been encountered at this site.

D. Vapor

- Describe how the vapor migration pathway was assessed, including locations where vapor, soil gas, or indoor air samples were collected. If the vapor pathway was not assessed, explain reasons why.
 - Free product has not been encountered at this site. No buildings were located on the subject property so vapor pathways were ruled out.
- Identify the applicable DNR action levels and the land use classification used to establish them. Describe where the DNR action levels were reached or exceeded (e.g., sub slab, indoor air or both).
 Not applicable.

E. Surface Water and Sediment

- i. Identify whether surface water and/or sediment was assessed and describe the impacts found. If this pathway was not assessed, explain why.
 - There are no surface waters in close proximity to the site. Based on collected soil and groundwater analytical results, the extent of contamination from this site has not impacted any surface waters or sediments.
- ii. Identify any surface water and/or sediment action levels used to assess the impacts for this pathway and how these were derived. Describe where the DNR action levels were reached or exceeded.
 - Surface water and sediment were not impacted, so therefore were not assessed.

4. Remedial Actions Implemented and Residual Levels at Closure

A. General: Provide a brief summary of the remedial action history. List previous remedial action report submittals by name and date. Identify remedial actions undertaken since the last submittal for this project and provide the appropriate documentation in Attachment C.

The soil excavation was completed on May 18-20, 2020 to a maximum depth of approximately eight (8) feet bls. A total of 2,780.01 tons of petroleum impacted soil was removed from the site and hauled to the Republic Services Lake Area Landfill in Sarona, WI for final treatment and disposal. This excavation was documented in the June 2020 Soil Excavation Report. Figure B.4.c documents the area of the completed soil excavation.

- B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code. There were no interim actions taken.
- C. Describe the *active* remedial actions taken at the source property, including: type of remedial system(s) used for each media affected; the size and location of any excavation or in-situ treatment; the effectiveness of the systems to address the contaminated media and substances; operational history of the systems; and summarize the performance of the active remedial actions. Provide any system performance documentation in Attachment A.7.

The soil excavation was completed on May 18-20, 2020 to a maximum depth of approximately eight (8) feet bls. A total of 2,780.01 tons of petroleum impacted soil was removed from the site and hauled to the Republic Services Lake Area Landfill in Sarona, WI for final treatment and disposal. This excavation was documented in the June 2020 Soil Excavation Report. Figure B.4.c documents the area of the completed soil excavation.

- D. Describe the alternatives considered during the Green and Sustainable Remediation evaluation in accordance with NR 722.09 and any practices implemented as a result of the evaluation.
 - There were no other alternatives considered besides the necessary excavation of contaminated soil.
- E. Describe the nature, degree and extent of residual contamination that will remain at the source property or on other affected properties after case closure.

After completion of the site excavation, a few small areas of contamination will remain. At the GP 8 location on the east portion of the property along the Gandy Dancer State Trail, the 2016 Geoprobe results showed an exceedance of the NR 720 Groundwater Pathway Protection RCL's for Naphthalene at the six to seven (6-7) feet range. At the GP 22 and GP 30 locations on the northwest portion of the property, along the southern edge of Main Street, the 2016 Geoprobe results showed an exceedance of the NR 720 Groundwater Pathway Protection RCL's for Naphthalene and Trimethylbenzenes at the three and one half (3.5) feet range for GP 22, and an exceedance of the NR 140 Groundwater Pathway Protection RCL's for Benzene at the three to five (3-5) feet depth range.

The other soil exceedances that will remain are where Confirmation Soil Samples #10, #13 and #14 were taken along the northern border of the subject property and the southern border of Main Street. These soil samples were taken at the four (4), seven (7) and seven (7) feet depths respectively. Confirmation Soil Sample #10 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes and Naphthalene. Confirmation Soil Sample #13 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes and Xylenes. Confirmation Soil Sample #14 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes, Ethylbenzene, Naphthalene, Xylenes and Toluene.

- F. Describe the residual soil contamination within four feet of ground surface (direct contact zone) that attains or exceeds RCLs established under s. NR 720.12, Wis. Adm. Code, for protection of human health from direct contact.

 There is no residual unsaturated soil contamination exceeding the direct contact standards within the top four feet bls.
- G. Describe the residual soil contamination that is above the observed low water table that attains or exceeds the soil standard(s) for the groundwater pathway.

After completion of the site excavation, a few small areas of contamination will remain. At the GP 8 location on the east portion of the property along the Gandy Dancer State Trail, the 2016 Geoprobe results showed an exceedance of the NR 720 Groundwater Pathway Protection RCL's for Naphthalene at the six to seven (6-7) feet range. At the GP 22 and GP 30 locations on the northwest portion of the property, along the southern edge of Main Street, the 2016 Geoprobe results showed an exceedance of the NR 720 Groundwater Pathway Protection RCL's for Naphthalene and Trimethylbenzenes at the three and one half (3.5) feet range for GP 22, and an exceedance of the NR 140 Groundwater Pathway Protection RCL's for Benzene at the three to five (3-5) feet depth range.

The other soil exceedances that will remain are where Confirmation Soil Samples #10, #13 and #14 were taken along the northern border of the subject property and the southern border of Main Street. These soil samples were taken at the four (4), seven (7) and seven (7) feet depths respectively. Confirmation Soil Sample #10 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes and Naphthalene. Confirmation Soil Sample #13 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes and Xylenes. Confirmation Soil Sample #14 showed exceedances of the NR 720 Groundwater Pathway Protection for Total Trimethylbenzenes, Ethylbenzene, Naphthalene, Xylenes and Toluene.

- H. Describe how the residual contamination will be addressed, including but not limited to details concerning: covers, engineering controls or other barrier features; use of natural attenuation of groundwater; and vapor mitigation systems or measures.
 - Any residual soil contamination and/or groundwater contamination will be addressed through natural attenuation.
- If using natural attenuation as a groundwater remedy, describe how the data collected supports the conclusion that natural
 attenuation is effective in reducing contaminant mass and concentration (e.g., stable or receding groundwater plume).
 Groundwater sampling events throughout the history of the site have resulted in non-detection of analyzed parameters or
 levels well below the groundwater standards.
- J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s).
 - Upon completion of the site excavation in May of 2020, the vast majority of impacted soil was removed from the site. All of the confirmation soil samples were below the Groundwater Pathway Protection Standards with a few localized exceptions at CSS #10, CSS #13 and CSS #14.
 - Historically water samples and analytical groundwater data had come back from the lab as non-detect, therefore no immediate or interim remedial actions were utilized.
- K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain.

 No active remedial systems were installed as part of this site investigation so no system hardware is anticipated to be left in place after the site closure.
- L. Identify the need for a ch. NR 140, Wis. Adm. Code, groundwater Preventive Action Limit (PAL) or Enforcement Standard (ES) exemption, and identify the affected monitoring points and applicable substances.
 Not applicable.
- M. If a DNR action level for vapor intrusion was exceeded (for indoor air, sub slab, or both) describe where it was exceeded and how the pathway was addressed.
 - No vapor intrusion sampling was determined to be necessary for this investigation.
- N. Describe the surface water and/or sediment contaminant concentrations and areas after remediation. If a DNR action level was exceeded, describe where it was exceeded and how the pathway was addressed.
 No surface water or sediment samples were collected as part of the site investigation.

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BRRTS No.

Hoffman Corners/Hoffman Oil

Activity (Site) Name

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Continuing Obligations: Includes all affected properties and rights-of-way (ROWs). In certain situations, maintenance plans are also required, and must be included in Attachment D.
 Directions: For each of the 3 property types below, check all situations that apply to this closure request.

(NOTE: Monitoring wells to be transferred to another site are addressed in Attachment E.)

	This situatio property o	n applies to the Right of Wa	he following y (ROW):						
	Property Typ	e:		Case Closure Situation - Continuing Obligation (database fees will apply, ii xiv.)	N	Maintenance Plan			
	Source Property	Affected Property (Off-Source)	ROW			Required			
i.		\boxtimes		None of the following situations apply to this case closure request.		NA			
ii.				Residual groundwater contamination exceeds ch. NR 140 ESs.		NA			
iii.	\boxtimes		\boxtimes	Residual soil contamination exceeds ch. NR 720 RCLs.		NA			
iv.				Monitoring Wells Remain:					
				Not Abandoned (filled and sealed)		NA			
				Continued Monitoring (requested or required)		Yes			
٧.				Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)		Yes			
vi.		Cover/Barrier/Engineered Cover or Control for (soil) groundwater infiltration pathway							
vii.			Structural Impediment: impedes completion of investigation or remedial action (not as a performance standard cover)						
viii.				Residual soil contamination meets NR 720 industrial soil RCLs, land use i classified as industrial	is	NA			
ix.			NA	Vapor Mitigation System (VMS) required due to exceedances of vapor risk screening levels or other health based concern	k	Yes			
X.			NA	Vapor: Dewatering System needed for VMS to work effectively		Yes			
xi.			NA	Vapor: Compounds of Concern in use: full vapor assessment could not be completed	е	NA			
xii			NA	Vapor: Commercial/industrial exposure assumptions used.		NA			
xiii.	iii.								
xiv.				Site-specific situation: (e. g., fencing, methane monitoring, other) (discuss with project manager before submitting the closure request)	;	Site specific			
	Inderground . Were any or remedia	tanks, piping		sociated tank system components removed as part of the investigation) Yı	es			
E	B. Do any up	graded tanks	s meeting the	e requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property? () Y	es No			
C. If the answer to question 6.B. is yes, is the leak detection system currently being monitored?									

General Instructions

All information shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected. For each attachment (A-G), provide a Table of Contents page, listing all 'applicable' and 'not applicable' items by Closure Form titles (e.g., A.1. Groundwater Analytical Table, A.2. Soil Analytical Results Table, etc.). If any item is 'not applicable' to the case closure request, you must fully explain the reasons why.

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Data Tables (Attachment A)

Directions for Data Tables:

- Use **bold** and italics font for information of importance on tables and figures. Use **bold** font for ch. NR 140, Wis. Adm. Code ES attainments or exceedances, and *italicized font* for ch. NR 140, Wis. Adm. Code, PAL attainments or exceedances.
- Use **bold** font to identify individual ch. NR 720 Wis. Adm. Code RCL exceedances. Tables should also include the corresponding
 groundwater pathway and direct contact pathway RCLs for comparison purposes. Cumulative hazard index and cumulative cancer
 risk exceedances should also be tabulated and identified on Tables A.2 and A.3.
- Do not use shading or highlighting on the analytical tables.
- Include on Data Tables the level of detection for results which are below the detection level (i.e., do not just list as no detect (ND)).
- Include the units on data tables.
- Summaries of all data must include information collected by previous consultants.
- Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15 (3)(c), Wis. Adm. Code, in the format required in s. NR 716.15(4)(e), Wis. Adm. Code.
- Include in Attachment A all of the following tables, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: A.1. Groundwater Analytical Table; A.2. Soil Analytical Results Table, etc.).
- For required documents, each table (e.g., A.1., A.2., etc.) should be a separate Portable Document Format (PDF).

A. Data Tables

- A.1. Groundwater Analytical Table(s): Table(s) showing the analytical results and collection dates for all groundwater sampling points (e.g., monitoring wells, temporary wells, sumps, extraction wells, potable wells) for which samples have been collected.
- A.2. **Soil Analytical Results Table(s):** Table(s) showing **all** soil analytical results and collection dates. Indicate if sample was collected above or below the observed low water table (unsaturated versus saturated).
- A.3. **Residual Soil Contamination Table(s):** Table(s) showing the analytical results of only the residual soil contamination at the time of closure. This table shall be a subset of table A.2 and should include only the soil sample locations that exceed an RCL. Indicate if sample was collected above or below the observed low water table (unsaturated versus saturated). Table A.3 is optional only if a total of fewer than 15 soil samples have been collected at the site.
- A.4. **Vapor Analytical Table(s)**: Table(s) showing type(s) of samples, sample collection methods, analytical method, sample results, date of sample collection, time period for sample collection, method and results of leak detection, and date, method and results of communication testing.
- A.5. Other Media of Concern (e.g., sediment or surface water): Table(s) showing type(s) of sample, sample collection method, analytical method, sample results, date of sample collection, and time period for sample collection.
- A.6. Water Level Elevations: Table(s) showing all water level elevation measurements and dates from all monitoring wells. If present, free product should be noted on the table.
- A.7. Other: This attachment should include: 1) any available tabulated natural attenuation data; 2) data tables pertaining to engineered remedial systems that document operational history, demonstrate system performance and effectiveness, and display emissions data; and (3) any other data tables relevant to case closure not otherwise noted above. If this section is not applicable, please explain the reasons why.

Maps, Figures and Photos (Attachment B)

Directions for Maps, Figures and Photos:

- Provide on paper no larger than 11 x 17 inches, unless otherwise directed by the Department. Maps and figures may be submitted
 in a larger electronic size than 11 x 17 inches, in a PDF readable by the Adobe Acrobat Reader. However, those larger-size
 documents must be legible when printed.
- Prepare visual aids, including maps, plans, drawings, fence diagrams, tables and photographs according to the applicable portions of ss. NR 716.15(4), 726.09(2) and 726.11(3), (5) and (6), Wis. Adm. Code.
- Include all sample locations.
- Contour lines should be clearly labeled and defined.
- Include in Attachment B all of the following maps and figures, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: B.1. Location Map; B.2. Detailed Site Map, etc).
- For the electronic copies that are required, each map (e.g., B.1.a., B.2.a, etc.,) should be a separate PDF.
- Maps, figures and photos should be dated to reflect the most recent revision.

B.1. Location Maps

- B.1.a. Location Map: A map outlining all properties within the contaminated site boundaries on a United States Geological Survey (U.S.G.S.) topographic map or plat map in sufficient detail to permit easy location of all affected and/or adjacent parcels. If groundwater standards are exceeded, include the location of all potable wells, including municipal wells, within 1200 feet of the area of contamination.
- B.1.b. **Detailed Site Map:** A map that shows all relevant features (buildings, roads, current ground surface cover, individual property boundaries for all affected properties, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination attaining or exceeding a ch. NR 140 ES, and/or in relation to the boundaries of soil contamination attaining or exceeding a RCL. Provide parcel identification numbers for all affected properties.
- B.1.c. RR Sites Map: From RR Sites Map (http://dnrmaps.wi.gov/sl/?Viewer=RR Sites) attach a map depicting the source property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

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B.2. Soil Figures

B.2.a. **Soil Contamination:** Figure(s) showing the location of <u>all</u> identified unsaturated soil contamination. Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720.Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedances (0-4 foot depth).

B.2.b. Residual Soil Contamination: Figure(s) showing only the locations of soil samples where unsaturated soil contamination remains at the time of closure (locations represented in Table A.3). Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720 Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedence (0-4 foot depth).

B.3. Groundwater Figures

- B.3.a. **Geologic Cross-Section Figure(s):** One or more cross-section diagrams showing soil types and correlations across the site, water table and piezometric elevations, and locations and elevations of geologic rock units, if encountered. Display on one or more figures all of the following:
 - Source location(s) and vertical extent of residual soil contamination exceeding an RCL. Distinguish between direct contact and the groundwater pathway RCLs.
 - Source location(s) and lateral and vertical extent if groundwater contamination exceeds ch. NR 140 ES.
 - Surface features, including buildings and basements, and show surface elevation changes.
 - Any areas of active remediation within the cross section path, such as excavations or treatment zones.
 - Include a map displaying the cross-section location(s), if they are not displayed on the Detailed Site Map (Map B.1.b.)
- B.3.b. **Groundwater Isoconcentration:** Figure(s) showing the horizontal extent of the post-remedial groundwater contamination exceeding a ch. NR 140, Wis. Adm. Code, PAL and/or an ES. Indicate the date and direction of groundwater flow based on the most recent sampling data.
- groundwater flow based on the most recent sampling data.

 B.3.c. **Groundwater Flow Direction:** Figure(s) representing groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit two groundwater flow maps showing the maximum variation in flow direction.
- B.3.d. **Monitoring Wells:** Figure(s) showing all monitoring wells, with well identification number. Clearly designate any wells that: (1) are proposed to be abandoned; (2) cannot be located; (3) are being transferred; (4) will be retained for further sampling, or (5) have been abandoned.

B.4. Vapor Maps and Other Media

- B.4.a. Vapor Intrusion Map: Map(s) showing all locations and results for samples taken to investigate the vapor intrusion pathway in relation to residual soil and groundwater contamination, including sub-slab, indoor air, soil vapor, soil gas, ambient air, and communication testing. Show locations and footprints of affected structures and utility corridors, and/or where residual contamination poses a future risk of vapor intrusion.
- B.4.b. Other media of concern (e.g., sediment or surface water): Map(s) showing all sampling locations and results for other media investigation. Include the date of sample collection and identify where any standards are exceeded.
- B.4.c. Other: Include any other relevant maps and figures not otherwise noted above. (This section may remain blank).
- **B.5. Structural Impediment Photos:** One or more photographs documenting the structural impediment feature(s) which precluded a complete site investigation or remediation at the time of the closure request. The photographs should document the area that could not be investigated or remediated due to a structural impediment. The structural impediment should be indicated on Figures B.2.a and B.2.b.

Documentation of Remedial Action (Attachment C)

Directions for Documentation of Remedial Action:

- Include in Attachment C all of the following documentation, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: C.1. Site Investigation Documentation; C.2. Investigative Waste, etc.).
- If the documentation requested below has already been submitted to the DNR, please note the title and date of the report for that particular document requested.
 - C.1. Site investigation documentation, that has not otherwise been submitted with the Site Investigation Report.
 - C.2. Investigative waste disposal documentation.
 - C.3. Provide a **description of the methodology** used along with all supporting documentation if the RCLs are different than those contained in the Department's RCL Spreadsheet available at: http://dnr.wi.gov/topic/Brownfields/Professionals.html.
 - C.4. **Construction documentation** or as-built report for any constructed remedial action or portion of, or interim action specified in s. NR 724.02(1), Wis. Adm. Code.
 - C.5. Decommissioning of Remedial Systems. Include plans to properly abandon any systems or equipment.
 - C.6. Other. Include any other relevant documentation not otherwise noted above (This section may remain blank).

Maintenance Plan(s) and Photographs (Attachment D)

Directions for Maintenance Plans and Photographs:

Attach a maintenance plan for each affected property (source property, each off-source affected property) with continuing obligations requiring future maintenance (e.g., direct contact, groundwater protection, vapor intrusion). See Site Summary section 5 for all affected property(s) requiring a maintenance plan. Maintenance plan guidance and/or templates for: 1) Cover/barrier systems; 2) Vapor intrusion; and 3) Monitoring wells, can be found at: http://dnr.wi.gov/topic/Brownfields/Professionals.html#tabx3

- D.1. Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required:
 - Provide brief descriptions of the type, depth and location of residual contamination.

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- Provide a description of the system/cover/barrier/monitoring well(s) to be maintained.
- Provide a description of the maintenance actions required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required.
- Provide contact information, including the name, address and phone number of the individual or facility who will be conducting the maintenance.
- D.2. **Location map(s) which show(s):** (1) the feature that requires maintenance; (2) the location of the feature(s) that require(s) maintenance on and off the source property; (3) the extent of the structure or feature(s) to be maintained, in relation to other structures or features on the site; (4) the extent and type of residual contamination; and (5) all property boundaries.
- D.3. **Photographs** for site or facilities with a cover or other performance standard, a structural impediment or a vapor mitigation system, include one or more photographs documenting the condition and extent of the feature at the time of the closure request. Pertinent features shall be visible and discernible. Photographs shall be submitted with a title related to the site name and location, and the date on which it was taken.
- D.4. **Inspection log**, to be maintained on site, or at a location specified in the maintenance plan or approval letter. The inspection and maintenance log is found at: http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf.

Monitoring Well Information (Attachment E)

Directions for Monitoring Well Information:

For all wells that will remain in use, be transferred to another party, or that could not be located; attach monitoring well construction and development forms (DNR Form 4400-113 A and B: http://dnr.wi.gov/topic/groundwater/documents/forms/4400_113_1_2.pdf)

Select One:

•	No r	monitoring wells were installed as part of this response action.
0	All n	nonitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
0	Sele	ect One or More:
		Not all monitoring wells can be located, despite good faith efforts. Attachment E must include a description of efforts made to locate the wells.
		One or more wells will remain in use at the site after this closure. Attachment E must include documentation as to the reasor (s) the well(s) will remain in use. When one or more monitoring wells will remain in use this is considered a continuing obligation and a maintenance plan will be required and must be included in Attachment D.
		One or more monitoring wells will be transferred to another owner upon case closure being granted. Attachment E should include documentation identifying the name, address and email for the new owner(s). Provide documentation from the party accepting future responsibility for monitoring well(s).

Source Legal Documents (Attachment F)

Directions for Source Legal Documents:

Label documents with the specific closure form titles (e.g., F.1. Deed, F.2. Certified Survey Map, etc.). Include all of the following documents, in the order listed:

- F.1. **Deed:** The most recent deed with legal description clearly listed.
 - **Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- F.2. **Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. In cases where the certified survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal description shall be clearly identified and labeled with the applicable parcel identification number.
- F.3. **Verification of Zoning**: Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- F.4. **Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description(s) accurately describe(s) the correct contaminated property or properties. This section applies to the source property only. Signed statements for Other Affected Properties should be included in Attachment G.

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Notifications to Owners of Affected Properties (Attachment G)

Directions for Notifications to Owners of Affected Properties:

Complete the table on the following page for sites which require notification to owners of affected properties pursuant to ch. 292, Wis. Stats. and ch. NR 725 and 726, Wis. Adm. Code. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31- 19.39, Wis. Stats.]. The DNR's "Guidance on Case Closure and the Requirements for Managing Continuing Obligations" (PUB-RR-606) lists specific notification requirements http://dnr.wi.gov/files/PDF/pubs/rr/RR606.pdf.

State law requires that the responsible party provide a 30-day, written advance notification to certain persons prior to applying for case closure. This requirement applies if: (1) the person conducting the response action does not own the source property; (2) the contamination has migrated onto another property; and/or (3) one or more monitoring wells will not be abandoned. Use form 4400-286, Notification of Continuing Obligations and Residual Contamination, at http://dnr.wi.gov/files/PDF/forms/4400/4400-286.pdf

Include a copy of each notification sent and accompanying proof of delivery, i.e., return receipt or signature confirmation.

Include the following documents for each property, keeping each property's documents grouped together and labeled with the letter G and the corresponding ID number from the table on the following page. (Source Property documents should only be included in Attachment F):

- Deed: The most recent deed with legal descriptions clearly listed for all affected properties.
 Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. In cases where the certified survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal description shall be clearly identified and labeled with the applicable parcel identification number.
- Verification of Zoning: Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes the attached legal description(s) accurately describe(s) the correct contaminated property or properties.

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N	lotifications to Owners of Affected Properties	(Attachment G	i)															
		<u> </u>				,			F	Reas	ons	Noti	fica	tion	Lette	er Se	ent:	
ID	Address of Affected Property	Parcel ID No.	Date of Receipt of Letter	Type of Property Owner	WTMX	WTMY	Residual Groundwater Contamination = or > ES	Residual Soil Contamination Exceeds RCLs	Monitoring Wells: Not Abandoned	Monitoring Wells: Continued Monitoring	Cover/Barrier/Engineered Control	Structural Impediment	Industrial RCLs Met/Applied	Vapor Mitigation System(VMS)	Dewatering System Needed for VMS	rn in Us	Commercial/Industrial Vapor Exposure Assumptions Applied	Site Specification Situation
А	Main Street ROW	01-000-03100		ROWH	336132	603155		X										

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Signatures and Findings for Closure Determination

This page has been updated as of February 2019 to comply with the requirements of Wis. Admin. Code ch. NR 712.

Check the correct box for this case closure request and complete the corresponding certification statement(s) listed below to demonstrate that the requirements of Wis. Admin. Code ch. NR 712 have been met. The responsibility for signing the certification may not be delegated per Wis. Admin. Code § NR 712.09 (1). Per Wis. Admin. Code § 712.05 (1), the work must be conducted or supervised by the person certifying.

- The investigation and/or response action(s) for this site evaluated and/or addressed groundwater (including natural attenuation remedies). Both a professional engineer and a hydrogeologist must sign this document per Wis. Admin. Code ch. NR 712.
- ad the response action(s) for this site did not evaluate or address groundwater. A professional engineer must

sign this document per Wis. Admin. Code ch. NR 712.	groundwater. At professional origines. Mast
Engineering Certification	
I, Mike Mohr , hereby certify that I an State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Codall information contained in this document is correct and the document was prepared in comchs. NR 700 to 726, Wis. Adm. Code.	de; and that, to the best of my knowledge,
Signature	P. E. # MICHAEL MOHR E-42273 WAUSAU WI ONAL ENGINEER
Hydrogeologist Certification	
I, David Larsen , hereby certify that I am s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of contained in this document is correct and the document was prepared in compliance with all 726, Wis. Adm. Code	my knowledge, all of the information
Title Hydrogeologist	Date 12-7-20

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Attachment A: Data Tables

Attachment B: Maps and Figures

Attachment C: Documentation of Remedial Action

Attachment D: Maintenance Plan(s) and Photographs

Attachment E: Monitoring Well Information

<u>Attachment F: Source Legal Documents</u>

Attachment G: Signed Statement for Other Affected Properties

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Attachment A: Data Tables

Items Not Bolded Do Not Apply to This Closure Request

- A.1. Groundwater Analytical Tables
 - A.1.a. Groundwater Analytical Table OW1
 - A.1.b. Groundwater Analytical Table OW2
 - A.1.c. Groundwater Analytical Table OW3
 - A.1.d. Groundwater Analytical Table OW4
 - A.1.e. Groundwater Analytical Table OW5
 - A.1.f. Groundwater Analytical Table OW6
 - A.1.g. Groundwater Analytical Table OW8
- A.2. Soil Analytical Results Tables
 - A.2.a. Soil Analytical Results Geoprobe Borings
 - A.2.b. Soil Analytical Results Geoprobe Borings
 - A.2.c. Soil Analytical Results Geoprobe Borings
 - A.2.d. Soil Analytical Results Geoprobe Borings
 - A.2.e. Soil Analytical Results Post-Remedial Confirmation Samples
- A.3. Residual Soil Contamination Tables
 - A.3.a. Residual Soil Contamination Table Geoprobe Borings
 - A.3.b. Residual Soil Contamination Table Post-Remedial Confirmation Samples
- A.4. Vapor Analytical Tables Not applicable, vapor intrusion was ruled out during the investigation
- A.5. Other Media of Concern Not applicable, no other media of concern was identified during investigation.
- A.6. Water Level Elevations
- A.7. Other Not applicable

A.1.a Groundwater Analytical Tables OW1 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/14/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	< 0.40	< 0.50
Ethylbenzene	700	140	μg/l	< 0.39	< 0.50
Toluene	800	160	μg/l	< 0.39	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	< 0.48	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/l	< 0.80	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	< 0.42	< 0.50
Naphthalene	100	10	μg/l	< 0.42	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0057
Acenaphthylene			μg/l	-	< 0.0047
Anthracene	3,000	600	μg/l	-	< 0.0098
Benzo(a)Anthracene			μg/l	-	< 0.0071
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.0098
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0054
Benzo(ghi)Perylene			μg/l	1	< 0.0063
Benzo(k)Fluoranthene			μg/l	1	< 0.0071
Chrysene	0.2	0.02	μg/l	1	< 0.012
Dibenzo(a,h)anthracene			μg/l	1	< 0.0094
Fluoranthene	400	80	μg/l	ı	< 0.010
Fluorene	400	80	μg/l	ı	< 0.0074
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.016
1-Methyl Naphthalene			μg/l	-	0.0058*
2-Methyl Naphthalene			μg/l	-	0.0088*
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< .0013
Pyrene	250	50	μg/l	-	< 0.0071

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.1.b Groundwater Analytical Tables OW2 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/I	-	< 0.50
Toluene	800	160	μg/I	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/I	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/I	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0057
Acenaphthylene			μg/l	-	< 0.0047
Anthracene	3,000	600	μg/l	1	< 0.0098
Benzo(a)Anthracene			μg/l	1	< 0.0071
Benzo(a)Pyrene	0.2	0.02	μg/l	1	< 0.0098
Benzo(b)Fluoranthene	0.2	0.02	μg/l	1	< 0.0054
Benzo(ghi)Perylene			μg/l	-	< 0.0063
Benzo(k)Fluoranthene			μg/l	1	< 0.0071
Chrysene	0.2	0.02	μg/l	ı	< 0.012
Dibenzo(a,h)anthracene		-	μg/l	ı	< 0.0094
Fluoranthene	400	80	μg/l	ı	< 0.010
Fluorene	400	80	μg/l	ı	< 0.0074
Indeno(1,2,3-cd)Pyrene			μg/l	ı	< 0.016
1-Methyl Naphthalene			μg/l	ı	< 0.0055
2-Methyl Naphthalene			μg/l	ı	0.0078*
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< .0013
Pyrene	250	50	μg/l	-	0.0074*

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.1.c Groundwater Analytical Tables OW3 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/l	-	< 0.50
Toluene	800	160	μg/l	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/l	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0055
Acenaphthylene			μg/l	-	< 0.0045
Anthracene	3,000	600	μg/l	-	< 0.0095
Benzo(a)Anthracene			μg/l	-	< 0.0069
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.0096
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0052
Benzo(ghi)Perylene			μg/l	-	< 0.0062
Benzo(k)Fluoranthene			μg/l	-	< 0.0069
Chrysene	0.2	0.02	μg/l	-	< 0.012
Dibenzo(a,h)anthracene			μg/l	-	< 0.0091
Fluoranthene	400	80	μg/l	-	< 0.0097
Fluorene	400	80	μg/l	-	< 0.0072
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.016
1-Methyl Naphthalene			μg/l	-	< 0.0054
2-Methyl Naphthalene			μg/l	-	0.0075*
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< 0.013
Pyrene	250	50	μg/l	-	< 0.0070

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.1.d Groundwater Analytical Tables OW4 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/l	-	< 0.50
Toluene	800	160	μg/l	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/l	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0058
Acenaphthylene			μg/l	-	< 0.0047
Anthracene	3,000	600	μg/l	-	< 0.010
Benzo(a)Anthracene			μg/l	-	< 0.0072
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.010
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0055
Benzo(ghi)Perylene			μg/l	-	< 0.0065
Benzo(k)Fluoranthene			μg/l	-	< 0.0072
Chrysene	0.2	0.02	μg/l	-	< 0.012
Dibenzo(a,h)anthracene			μg/l	-	< 0.0095
Fluoranthene	400	80	μg/l	-	< 0.010
Fluorene	400	80	μg/l	-	< 0.0076
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.017
1-Methyl Naphthalene			μg/l	-	< 0.0056
2-Methyl Naphthalene			μg/l	-	< 0.0047
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< 0.013
Pyrene	250	50	μg/l	-	< 0.0073

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.1.e Groundwater Analytical Tables OW5 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/l	-	< 0.50
Toluene	800	160	μg/l	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/l	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0055
Acenaphthylene			μg/l	-	< 0.0045
Anthracene	3,000	600	μg/l	-	< 0.0094
Benzo(a)Anthracene			μg/l	-	< 0.0068
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.0095
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0052
Benzo(ghi)Perylene			μg/l	-	< 0.0061
Benzo(k)Fluoranthene			μg/l	-	< 0.0068
Chrysene	0.2	0.02	μg/l	-	< 0.012
Dibenzo(a,h)anthracene			μg/l	-	< 0.0090
Fluoranthene	400	80	μg/l	-	< 0.0096
Fluorene	400	80	μg/l	-	< 0.0072
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.016
1-Methyl Naphthalene			μg/l	-	< 0.0053
2-Methyl Naphthalene			μg/l	-	< 0.0044
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< 0.012
Pyrene	250	50	μg/l	-	0.016*

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

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A.1.f Groundwater Analytical Tables OW6 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/l	-	< 0.50
Toluene	800	160	μg/l	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/l	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0057
Acenaphthylene			μg/l	-	< 0.0047
Anthracene	3,000	600	μg/l	-	< 0.0098
Benzo(a)Anthracene			μg/l	-	< 0.0071
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.0098
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0054
Benzo(ghi)Perylene			μg/l	-	< 0.0063
Benzo(k)Fluoranthene			μg/l	-	< 0.0071
Chrysene	0.2	0.02	μg/l	-	< 0.012
Dibenzo(a,h)anthracene			μg/l	-	< 0.0094
Fluoranthene	400	80	μg/l	-	< 0.010
Fluorene	400	80	μg/l	-	< 0.0074
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.016
1-Methyl Naphthalene			μg/l	-	< 0.0055
2-Methyl Naphthalene			μg/l	-	0.0069*
Naphthalene	100	10	μg/l	-	< 0.017
Phenanthrene			μg/l	-	< 0.013
Pyrene	250	50	μg/l	-	0.017*

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.1.g Groundwater Analytical Tables OW8 Hoffman Corners Webster, WI

Detected Parameters	ES	PAL	Units	08/10/16	09/15/16
Lead (Dissolved)	15	1.5	μg/l	-	< 3.0
VOC Parameters					
Benzene	5	0.5	μg/l	-	< 0.50
Ethylbenzene	700	140	μg/I	-	< 0.50
Toluene	800	160	μg/l	-	< 0.50
Methyl tert-Butyl Ether (MTBE)	60	12	μg/I	-	< 0.17
Xylenes (mixed isomers)	2,000	400	μg/I	-	< 1.0
Trimethylbenzenes (mixed isomers)	480	96	μg/l	-	< 0.50
Naphthalene	100	10	μg/l	-	< 2.5
Dibromochloromethane	60	6	μg/l	-	< 0.22
n-Propylbenzene			μg/l	-	< 0.50
Isopropylbenzene			μg/l	-	< 0.14
n-Butylbenzene			μg/l	-	< 0.50
tert-Butylbenzene			μg/l	-	< 0.18
PAH Parameters					
Acenaphthene			μg/l	-	< 0.0055
Acenaphthylene			μg/l	-	< 0.0045
Anthracene	3,000	600	μg/l	-	< 0.0094
Benzo(a)Anthracene			μg/l	-	< 0.0068
Benzo(a)Pyrene	0.2	0.02	μg/l	-	< 0.0095
Benzo(b)Fluoranthene	0.2	0.02	μg/l	-	< 0.0052
Benzo(ghi)Perylene			μg/l	1	< 0.0061
Benzo(k)Fluoranthene			μg/l	1	< 0.0068
Chrysene	0.2	0.02	μg/l	1	< 0.012
Dibenzo(a,h)anthracene			μg/l	1	< 0.0090
Fluoranthene	400	80	μg/l	ı	< 0.0096
Fluorene	400	80	μg/l	ı	< 0.0072
Indeno(1,2,3-cd)Pyrene			μg/l	-	< 0.016
1-Methyl Naphthalene			μg/l	-	0.0054*
2-Methyl Naphthalene			μg/l	-	0.011*
Naphthalene	100	10	μg/l	1	< 0.017
Phenanthrene			μg/l	-	< 0.012
Pyrene	250	50	μg/l	-	< 0.0069

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

- - = No Standard
- = Not Analyzed
- * = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

Enforcement Standard exceeded Preventive Action Limit exceeded

A.2.a Soil Analytical Results Tables Geoprobe Borings Hoffman Corners Webster, Wisconsin

	Sample Location>							GP2				GP3		GP4			
	Date					8/9/16			8/9/16			8/9/16			8/9/16		
			Sample Dep	th (Feet)>	2-4	6-7	18-20	2-4	6-7	14-15	2-4	6-7	19-20	2-4	6-7	19-20	
	Percent Moisture				10.4%	10.5%	5.1%	29.2%	11.1%	4.4%	8.6%	10.0%	4.6%	25.1%	8.7%	4.3%	
	Saturated (S) or Unsaturated (U)-			rated (U)>	U	U	U	U	U	U	U	U	U	U	U	U	
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL	Wisconsin BTV													
Lead (mg/kg)	400	800	27	52	1.8	1.1 ^J	0.96 ^J	14.9	1.4	0.91 ^J	2.2	6.0	1.2 ^J	22.3	2.0	1.1 ^J	
Petroleum VOC's (µg/kg)																	
Benzene	1,600	7,070	5.1		< 862	< 160	< 44.6	< 36.8	< 625	< 39.1	< 32.9	< 500	< 29.1	< 278	< 893	< 38.5	
Ethylbenzene	8,020	35,400	1,570		< 862	785	< 44.6	< 36.8	3,000	< 39.1	< 32.9	17,500	< 29.1	4,130	16,700	< 38.5	
Toluene	818,000	818,000	1,107.2		< 862	< 160	< 44.6	< 36.8	< 625	< 39.1	< 32.9	3,800	< 29.1	< 278	< 893	< 38.5	
Xylenes (Total)	258,000	260,000	3,960		1,000 ^J	3,260	< 89.3	< 73.5	12,380	< 78.1	< 65.8	98,400	63 ^J	39,400	56,600	< 76.9	
Methly tert Butyl Ether	63,800	282,000	27		< 862	< 160	< 44.6	< 36.8	< 625	< 39.1	< 32.9	< 500	< 29.1	< 278	< 893	< 38.5	
1,2,4-Trimethylbenzene	219,000	219,000			9,000	4,860	< 44.6	257	26,100	< 39.1	< 32.9	75,000	< 29.1	42,000	50,100	< 38.5	
1,3,5-Trimethylbenzene	182,000	182,000			< 862	3,510	< 44.6	237	15,400	< 39.1	< 32.9	35,400	< 29.1	25,600	41,200	< 38.5	
Trimethylbenzenes (Total)			1,378.7		9,000	8,370	< 44.6	494	41,500	< 39.1	< 32.9	110,400	< 29.1	67,600	91,300	< 38.5	
Naphthalene	5,520	24,100	658.2		19,500	6,860	< 44.6	751	46,600	< 39.1	< 32.9	10,200	< 29.1	7,700	12,700	< 38.5	

	Sample Location>					GP5			GP6		G	P7		GP8	
				Date>	8/9/16		8/9/16			8/9/16		8/9/16			
			Sample Dep	th (Feet)>	2-4	6-7	19-20	2-4	6-7	19-20	2-4	6-7	2-4	6-7	19-20
		Percent Moisture>			30.9%	12.4%	2.4%	11.2%	10.0%	2.4%	13.0%	12.6%	13.0%	10.9%	7.4%
		Saturated (S) or Unsaturated (U)>		U	U	U	U	U	U	U	U	U	U	U	
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL	Wisconsin BTV											
Lead (mg/kg)	400	800	27	52	19.0	1.5	1.2	1.9	1.7	0.79 ^J	1.9	1.8	1.8	1.6	1.3
Petroleum VOC's (µg/kg)															
Benzene	1,600	7,070	5.1		< 39.7	< 368	< 35.7	< 694	< 602	< 29.1	< 29.4	< 45.5	< 31.2	< 62.5	< 41
Ethylbenzene	8,020	35,400	1,570		73.7 ^J	642 ^J	< 35.7	< 694	2,920	< 29.1	< 29.4	< 45.5	< 31.2	< 62.5	< 41
Toluene	818,000	818,000	1,107.2		< 39.7	< 368	< 35.7	< 694	< 602	< 29.1	< 29.4	< 45.5	< 31.2	< 62.5	< 41
Xylenes (Total)	258,000	260,000	3,960		249.3 ^J	3,236	< 71.4	< 694	10,970	< 58.1	< 58.8	< 90.9	< 62.5	< 62.5	< 82
Methly tert Butyl Ether	63,800	282,000	27		< 39.7	< 368	< 35.7	< 694	< 602	< 29.1	< 29.4	< 45.5	< 31.2	< 62.5	< 41
1,2,4-Trimethylbenzene	219,000	219,000			420	4,830	< 35.7	12,400	18,500	< 29.1	< 29.4	< 45.5	< 31.2	976	< 41
1,3,5-Trimethylbenzene	182,000	182,000			574	3,360	< 35.7	7,760	9,510	< 29.1	< 29.4	< 45.5	< 31.2	273	< 41
Trimethylbenzenes (Total)			1,378.7		994	8,190	< 35.7	20,160	28,010	< 29.1	< 29.4	< 45.5	< 31.2	1,249	< 41
Naphthalene	5,520	24,100	658.2		1,230	10,700	< 35.7	22,300	25,200	< 29.1	< 29.4	< 45.5	< 31.2	1,430	< 41

Notes:

NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet
This site is assessed as Non-Industrial
BTV = Background Threshold Value
RCL = Residual Contaminant Level
DC = Direct Contact

- mg/kg = Parts Per Million (ppm)
 μg/kg = Parts Per Billion (ppb)
 < = Concentration Below Laboratory Detection Limit
- = Not Sampled/Collected
- - = No Standard/Not Applicable

 J = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

Italic	Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.2.b Soil Analytical Results Geoprobe Borings Hoffman Corners Webster, Wisconsin

	Sample Location>					GP9		GI	P10	GP11	G	P12
				Date>		8/9/16		8/9	/16	8/9/16	8/1	0/16
	Sample Depth (Feet):					6-7	14-15	2-4	7-8	5-7	2-4	6-7
	Percent Moisture>				33.8%	17.8%	5.8%	29.8%	14.1%	10.7%	29.0%	9.2%
	Saturated (S) or Unsaturated (U)>				U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL	Wisconsin BTV								
Lead (mg/kg)	400	800	27	52	11.9	1.9	1.2 ^J	10.4	2.9	2.5	13.1	5.3
Petroleum VOC's (µg/kg)												
Benzene	1,600	7,070	5.1		< 46.3	< 30.5	< 42.4	< 36.8	< 200	< 25.5	69.3 ³	< 1,670
Ethylbenzene	8,020	35,400	1,570		< 46.3	< 30.5	< 42.4	< 36.8	2,690	65.7 ^J	447	42,400
Toluene	818,000	818,000	1,107.2		< 46.3	< 30.5	< 42.4	< 36.8	323 ^J	< 25.5	666	35,300
Xylenes (Total)	258,000	260,000	3,960		< 92.6	< 61	< 84.7	126 ^J	8,790	255.3 ^J	1,876	275,700
Methly tert Butyl Ether	63,800	282,000	27		< 46.3	< 30.5	< 42.4	< 36.8	< 200	< 25.5	< 41.7	< 1,670
1,2,4-Trimethylbenzene	219,000	219,000			< 46.3	< 30.5	< 42.4	< 36.8	19,100	302	841	148,000
1,3,5-Trimethylbenzene	182,000	182,000			< 46.3	< 30.5	< 42.4	125 ^J	8,060	151	278	68,200
Trimethylbenzenes (Total)			1,378.7		< 46.3	< 30.5	< 42.4	125 ^J	27,160	453	1,119	216,200
Naphthalene	5,520	24,100	658.2		< 46.3	< 30.5	< 42.4	124	2,670	90	355	20,500

			GP13	GF	P14	GF	² 15	GF	P16	GF	P17		
		8/10/16	8/10/16		8/10/16		8/10/16		8/10/16				
	Sample Depth (Feet)>						6-7	2-3	5-6	2-3	6-7	2.5-3	5-6
	Percent Moisture>					29.4%	8.1%	21.1%	22.3%	11.8%	9.9%	9.6%	8.8%
	Saturated (S) or Unsaturated (U)>			ated (U)>	U	U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL	Wisconsin BTV									
Lead (mg/kg)	400	800	27	52	NA	13.5	2.3	41.6	7.8	5.3	1.5	5.7	3.3
Petroleum VOC's (µg/kg)													
Benzene	1,600	7,070	5.1		< 31.6	< 317	< 833	< 2,270	< 1,320	< 753	< 198	< 1,390	< 1,350
Ethylbenzene	8,020	35,400	1,570		< 31.6	2,750	11,600	20,500	18,600	5,510	1,270	18,000	4,870
Toluene	818,000	818,000	1,107.2		< 31.6	< 317	1,010 ^J	< 2,270	< 1,320	< 753	< 198	< 1,390	< 1,350
Xylenes (Total)	258,000	260,000	3,960		< 63.3	11,240	66,800	172,600	99,900	< 1,510	3,326	88,500	24,640
Methly tert Butyl Ether	63,800	282,000	27		< 31.6	< 317	< 833	< 2,270	< 1,320	< 753	< 198	< 1,390	< 1,350
1,2,4-Trimethylbenzene	219,000	219,000			< 31.6	11,400	49,800	193,000	115,000	7,150	8,840	95,600	50,000
1,3,5-Trimethylbenzene	182,000	182,000			< 31.6	7,420	30,900	72,600	46,000	5,290	4,030	40,700	22,200
Trimethylbenzenes (Total)			1,378.7		< 31.6	18,820	80,700	265,600	161,000	12,440	12,870	136,300	72,200
Naphthalene	5,520	24,100	658.2		< 31.6	11,400	21,300	92,600	54,400	12,400	3,740	52,300	33,900

Notes:

NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet

This site is assessed as Non-Industrial

BTV = Background Threshold Value

RCL = Residual Contaminant Level

- DC = Direct Contact
 mg/kg = Parts Per Million (ppm)

 µg/kg = Parts Per Billion (ppb)

 < = Concentration Below Laboratory Detection Limit

 = Not Sampled/Collected
- - = No Standard/Not Applicable
- ^J = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

Italic	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.2.c Soil Analytical Results Geoprobe Borings Hoffman Corners Webser, Wisconsin

		Sam	ole Location>	GF	P18	GF	P19	GF	P20	GF	P21	GF	222
			Date>	5/1/18		5/1/18		5/1/18		5/1/18		5/1/18	
		Sample	Depth (Feet)>	8-10	10-12	8-10	10-12	8-10	10-12	3.5	10-12	3.5	8-10
			ent Moisture>	7.3%	8.4%	7.3%	19.1%	6.7%	16.1%	16.0%	3.2%	18.0%	8.9%
	Satı	urated (S) or Uns	saturated (U)>	U	U	U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL										
Petroleum VOC's (µg/kg)													
Benzene	1,600	7,070	5.1	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 125	< 25
Ethylbenzene	8,020	35,400	1,570	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	339 ^J	< 25
Toluene	818,000	818,000	1,107.2	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 125	< 25
Xylenes (Total)	258,000	260,000	3,960	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 250	< 50
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 125	< 25
1,2,4-Trimethylbenzene	219,000	219,000		< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	1,200	< 25
1,3,5-Trimethylbenzene	182,000	182,000		< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	877	< 25
Trimethylbenzenes (Total)			1,378.7	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	2,077	< 25
Naphthalene	5,520	24,100	658.2	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	2,120	< 25

		Sam	ple Location>	GF	23	GF	24	GF	P25	GF	P26	GP27	
			Date>	2, 1, 12		5/1/18		5/1	/18	5/1	/18	5/1/18	
		Sample	Depth (Feet)>	8-10	10-12	8-10	10-12	3-5	10-12	3-5	10-12	8-10	10-12
		Perce	ent Moisture>	13.0%	14.0%	5.2%	3.6%	16.0%	7.4%	11.6%	3.0%	15.9%	7.4%
	Satı	urated (S) or Uns	saturated (U)>	U	U	U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL										
Petroleum VOC's (µg/kg)													
Benzene	1,600	7,070	5.1	< 25	< 25	< 25	< 25	< 25	39.5 ^J	< 25	< 25	< 25	< 25
Ethylbenzene	8,020	35,400	1,570	< 25	< 25	< 25	< 25	< 25	< 25.8	< 25	< 25	< 25	< 25
Toluene	818,000	818,000	1,107.2	< 25	< 25	< 25	37.2 ^J	< 25	116	< 25	47.1 ^J	< 25	< 25
Xylenes (Total)	258,000	260,000	3,960	< 50	< 50	< 50	< 50	< 50	103 ^J	< 50	< 50	< 50	< 50
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 25	< 25	< 25	< 25	< 25.8	< 25	< 25	< 25	< 25
1,2,4-Trimethylbenzene	219,000	219,000		< 25	< 25	< 25	< 25	34.5 ^J	< 25.8	< 25	< 25	< 25	< 25
1,3,5-Trimethylbenzene	182,000	182,000		< 25	< 25	< 25	< 25	< 25	< 25.8	< 25	< 25	< 25	< 25
Trimethylbenzenes (Total)			1,378.7	< 25	< 25	< 25	< 25	< 25	< 25.8	< 25	< 25	< 25	< 25
Naphthalene	5,520	24,100	658.2	< 25	< 25	< 25	< 25	< 25	< 25.8	< 25	< 25	< 25	< 25

NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet

This site is assessed as Non-Industrial RCL = Residual Contaminant Level

DC = Direct Contact

- μg/kg = Parts Per Billion (ppb)
 < = Concentration Below Laboratory Detection Limit
- = Not Sampled/Collected
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- = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

Italic	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.2.d Soil Analytical Results Geoprobe Borings Hoffman Corners Webster, Wisconsin

		Sam	ole Location>		GP28		GF	P29	GF	P30		GP31	
			Date>		5/1/18		5/1	/18	5/1/18				
		Sample	Depth (Feet)>	3-5	8-10	10-12	8-10	10-12	3-5	7-9	3-5	5-8	10-12
		Perce	ent Moisture>	32.4%	7.1%	7.3%	9.1%	7.0%	10.9%	8.1%	32.4%	29.3%	17.3%
	Satı	urated (S) or Uns	aturated (U)>	U	U	U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL		Groundwater Pathway Protection RCL										
Petroleum VOC's (µg/kg)													
Benzene	1,600	7,070	5.1	< 25	< 250	< 25	< 25	< 25	272	< 25	2,120	< 200	< 1,000
Ethylbenzene	8,020	35,400	1,570	110	855	44.5 ^J	< 25	< 25	319	< 25	1,060	2,720	2,370 ^J
Toluene	818,000	818,000	1,107.2	< 25	< 250	< 25	< 25	< 25	73.5	52.8 ^J	157	< 200	< 1,000
Xylenes (Total)	258,000	260,000	3,960	146 ^J	1,239 ^J	33.6 ^J	< 50	< 50	471	< 50	4,230	10,180	9,590
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 250	< 25	< 25	< 25	< 25	< 25	< 25	< 200	< 1,000
1,2,4-Trimethylbenzene	219,000	219,000		673	4,830	275	< 25	< 25	452	< 25	2,480	23,100	31,100
1,3,5-Trimethylbenzene	182,000	182,000		252	3,700	< 25	< 25	< 25	251	< 25	1,270	8,960	12,500
Trimethylbenzenes (Total)			1,378.7	925	8,530	< 25	< 25	< 25	703	< 25	3,750	32,060	43,600
Naphthalene	5,520	24,100	658.2	1,310	5,940	636	< 25	< 25	172	< 25	532	8,980	25,700

		Sam	ple Location>	GF	P32	G	P33	GP34	GF	P35	GP36		GP37	
			Date>	5/1/18		5/2/18		5/2/18	5/2/18		5/2/18		5/2	2/18
		Sample	Depth (Feet)>	2-4	10-12	7-9	10-12	10-12	3-5	10-12	5-8	10-12	3-5	10-12
			ent Moisture>	19.9%	4.9%	9.3%	9.9%	8.9%	5.6%	4.1%	9.3%	5.6%	6.5%	
	Satı	urated (S) or Uns	saturated (U)>	U	U	U	U	U	U	U	U	U	U	U
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL											
Petroleum VOC's (µg/kg)														
Benzene	1,600	7,070	5.1	63 ^J	< 25	< 25	39.8 ^J	< 25	< 25	< 25	< 25	< 25	< 25	< 25
Ethylbenzene	8,020	35,400	1,570	202	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25
Toluene	818,000	818,000	1,107.2	< 25	< 25	< 25	101	< 25	< 25	40.2 ^J	< 25	< 25	41.2 ^J	41.5 ^J
Xylenes (Total)	258,000	260,000	3,960	997	< 50	< 50	< 50	< 50	< 50	< 50	< 50	< 50	111.9 ^J	< 50
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25
1,2,4-Trimethylbenzene	219,000	219,000		1,010	< 25	< 25	< 25	< 25	< 25	43.5 ^J	< 25	< 25	44.2 ^J	< 25
1,3,5-Trimethylbenzene	182,000	182,000		381	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25
Trimethylbenzenes (Total)			1,378.7	1,391	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25
Naphthalene	5,520	24,100	658.2	794	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	117	40.5

Notes: NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet

This site is assessed as Non-Industrial

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 < = Concentration Below Laboratory Detection Limit
- = Not Sampled/Collected
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Italic	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.2.e Soil Analytical Results Post-Remedial Confirmation Samples Hoffman Corners

Hommai	I COLLICIS
Webster,	Wisconsi

			Sampler>					REI Engineering, Inc.											
			Sample ID>	CS	S#1	CS	CSS#2		S#3	CS	S#4	CS	S#5	CSS#6		CSS#7		CS:	S#8
			Date>	5/18,	/2020	5/18.	/2020	5/18/2020	5/19/2020	5/18/2020		5/18/2020		5/18/2020		5/18/2020		5/19/2020	
		Sample [Depth (feet)>	4	7	4	7	4	7	4	7	4	7	4	7	4	7	4	7
	Satura	ited (S) or Unsa	iturated (U)>	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Petroleum VOC's (μg/kg)	Non-Industrial Not-to-Exceed DC RCL		Groundwater Pathway Protection RCL																
Benzene	1,600	7,070	5.1	< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
Ethylbenzene	8,020	35,400	1,570	< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
Toluene	818,000	818,000	1,107.2	< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
Xylenes (Total)	258,000	260,000	3,960	< 50	< 50	< 50	< 50	< 50	< 208	< 50	< 50	< 50	< 400	< 50	< 50	< 50	< 50	< 50	< 73.5
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
1,2,4-Trimethylbenzene	219,000	219,000		< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
1,3,5-Trimethylbenzene	182,000	182,000		< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
Total Trimethylbenzenes		-	1,378.7	< 25	< 25	< 25	< 25	< 25	< 104	< 25	< 25	< 25	< 200	< 25	< 25	< 25	< 25	< 25	< 36.8
Naphthalene	5,520	24,100	658.2	< 27.3	< 27.3	< 27.3	< 27.3	< 27.3	< 114	< 27.3	< 27.3	< 27.3	< 218	< 27.3	< 27.3	< 27.3	< 27.3	< 27.3	< 40.1

			Sampler>					REI Engineering, Inc.											
			Sample ID>	CSS#9		CSS	S#10	CSS	S#11	CSS	S#12	CSS	S#13	CSS	S#14	CSS	#15	CSS	S#16
			Date>	5/19	/2020	5/19	/2020	5/19.	/2020	5/19/2020		5/19.	/2020	5/19/2020		5/20/2020		5/20/2020	
			Depth (feet)>	4	7	4	7	4	7	4	7	4	7	4	7	4	7	4	7
	Satura	ited (S) or Unsa	turated (U)>	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Petroleum VOC's (μg/kg)	Non-Industrial Not-to-Exceed DC RCL		Groundwater Pathway Protection RCL																
Benzene	1,600	7,070	5.1	< 25	< 25	< 62.5	< 25.5	< 25.3	< 26	< 25	< 25	< 200	< 50	< 25	< 1,000	< 25	< 25	< 25	< 25
Ethylbenzene	8,020	35,400	1,570	< 25	< 25	284	< 25.5	< 25.3	< 26	< 25	< 25	< 200	975	< 25	17,100	< 25	< 25	< 25	< 25
Toluene	818,000	818,000	1,107.2	< 25	< 25	< 62.5	< 25.5	< 25.3	< 26	< 25	< 25	< 200	< 50	< 25	7,340	< 25	< 25	< 25	< 25
Xylenes (Total)	258,000	260,000	3,960	< 50	< 50	342 ^J	< 51.0	< 50.5	< 52.1	< 50	< 50	< 400	6,250	< 50	131,900	< 50	< 50	< 50	< 50
Methly tert Butyl Ether	63,800	282,000	27	< 25	< 25	< 62.5	< 25.5	< 25.3	< 26	< 25	< 25	< 200	< 50	< 25	< 1,000	< 25	< 25	< 25	< 25
1,2,4-Trimethylbenzene	219,000	219,000		< 25	< 25	2,390	< 25.5	< 25.3	< 26	< 25	< 25	< 200	14,300	< 25	95,800	< 25	< 25	< 25	< 25
1,3,5-Trimethylbenzene	182,000	182,000		< 25	< 25	1,280	< 25.5	< 25.3	< 26	< 25	< 25	1,080	5,310	< 25	33,800	< 25	< 25	< 25	< 25
Total Trimethylbenzenes			1,378.7	< 25	< 25	3,670	< 25.5	< 25.3	< 26	< 25	< 25	1,080	19,610	< 25	129,600	< 25	< 25	< 25	< 25
Naphthalene	5,520	24,100	658.2	< 27.3	< 27.3	4,670	< 27.8	< 27.6	< 28.4	< 27.3	< 27.3	< 218	2,340	< 27.3	7,880	< 27.3	< 27.3	< 27.3	< 27.3

Notes:

NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet

This site is assessed as Non-Industrial

RCL = Residual Contaminant Level

DC = Direct Contact

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 < = Concentration Below Laboratory Detection Limit
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Italic	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.3.a Residaul Soil Contamination Table Geoprobe Borings Hoffman Corners Webster, Wisconsin

			Sample L	_ocation>	GP8	GP10	GP22	GP30
				Date>	8/9/16	8/9/16	5/1/18	5/1/18
		th (Feet)>	6-7	7-8	3.5	3-5		
		/loisture>	10.9%	14.1%	18.0%	10.9%		
		rated (U)>	U	U	U	U		
	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL	Wisconsin BTV				
Lead (mg/kg)	400	800	27	52	1.6	2.9	-	-
Petroleum VOC's (µg/kg)								
Benzene	1,600	7,070	5.1		< 62.5	< 200	< 125	272
Ethylbenzene	8,020	35,400	1,570		< 62.5	2,690	339 ^J	319
Toluene	818,000	818,000	1,107.2		< 62.5	323 ^J	< 125	73.5
Xylenes (Total)	258,000	260,000	3,960		< 62.5	8,790	< 250	471
Methly tert Butyl Ether	63,800	282,000	27		< 62.5	< 200	< 125	< 25
1,2,4-Trimethylbenzene	219,000	219,000			976	19,100	1,200	452
1,3,5-Trimethylbenzene	182,000	182,000			273	8,060	877	251
Trimethylbenzenes (Total)			1,378.7		1,249	27,160	2,077	703
Naphthalene	5,520	24,100	658.2		1,430	2,670	2,120	172

Notes:

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RCL = Residual Contaminant Level

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μg/kg = Parts Per Billion (ppb)

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- = Not Sampled/Collected
- - = No Standard/Not Applicable
- ^J = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

Italic	Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.3.b

Residaul Soil Contamination Table Post-Remedial Confirmation Samples Hoffman Corners Webster, Wisconsin

	CSS#10	CSS#13	CSS#14			
	5/19/2020	5/19/2020	5/19/2020			
Sam	4	7	7			
Saturated	U	U	U			
Petroleum VOC's (μg/kg)	Non-Industrial Not-to-Exceed DC RCL		Groundwater Pathway Protection RCL			
Benzene	1,600	7,070	5.1	< 62.5	< 50	< 1,000
Ethylbenzene	8,020	35,400	1,570	284	975	17,100
Toluene	818,000	818,000	1,107.2	< 62.5	< 50	7,340
Xylenes (Total)	258,000	260,000	3,960	342 ^J	6,250	131,900
Methly tert Butyl Ether	63,800	282,000	27	< 62.5	< 50	< 1,000
1,2,4-Trimethylbenzene	219,000	219,000		2,390	14,300	95,800
1,3,5-Trimethylbenzene	182,000	182,000		1,280	5,310	33,800
Total Trimethylbenzenes			1,378.7	3,670	19,610	129,600
Naphthalene	5,520	24,100	658.2	4,670	2,340	7,880

Notes:

NR 720 Standards Obtained From WDNR RR Program's Soil RCL Spreadsheet

This site is assessed as Non-Industrial

RCL = Residual Contaminant Level

DC = Direct Contact

μg/kg = Parts Per Billion (ppb)

- < = Concentration Below Laboratory Detection Limit</p>
- = Not Sampled/Collected
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- ^J = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

Italic	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

A.6 Water Level Elevations Hoffman Corners Webster, Wisconsin

Depth to Water (fe	et below F	Reference	Point)	_	_	_	_		
Date	<u>OW1</u>	<u>OW2</u>	<u>OW3</u>	<u>OW4</u>	<u>OW5</u>	<u>OW6</u>	<u>0W8</u>		
9/14/2016	31.71	31.91	31.41	30.38	32.92	31.01	31.61		
Reference Point = Top of Casing									
Elevations referenced to	a U.S.G.S. Be	enchmark (fe	et MSL)						
Top of Cooling Flou	otion (foo	+ V 4C1 /							
Top of Casing Elev			004 20 1	002 2E	002.75	002.04	984.55		
Initial Survey	984.64	984.73	984.28	983.25	983.75	983.84	984.33		
Ground Surface Elevation (feet MSL)									
Initial Survey	982.93	983.37	982.44	981.46	981.33	981.50	982.64		
	702.70	700.07	702	, , , , , ,	7000	7000	702.01		
Water Level Eleva	tion (feet l	MSL)							
Date	<u>OW1</u>	OW2	OW3	OW4	OW5	OW6	OW8		
9/14/2016	952.93	952.82	952.87	952.87	950.83	952.83	952.94		
·	•	•	•	•	•	•	•		
Average	952.93	952.82	952.87	952.87	950.83	952.83	952.94		
Minimum	952.93	952.82	952.87	952.87	950.83	952.83	952.94		
Maximum	952.93	952.82	952.87	952.87	950.83	952.83	952.94		
Range	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Depth to Water (fe	· · ·	i	Ī	i		i i	ı		
Date	<u>OW1</u>	<u>OW2</u>	<u>OW3</u>	<u>OW4</u>	<u>OW5</u>	<u>OW6</u>	<u>OW8</u>		
9/14/2016	30.00	30.55	29.57	28.59	30.50	28.67	29.69		
A	20.00	20 FF	00 F7 I	00 F0 L	20 FO L	00 / 7 L	00 (0 I		
Average	30.00	30.55	29.57	28.59	30.50	28.67	29.69		
Minimum	30.00	30.55	29.57	28.59	30.50	28.67	29.69		
Maximum	30.00	30.55	29.57	28.59	30.50	28.67	29.69		

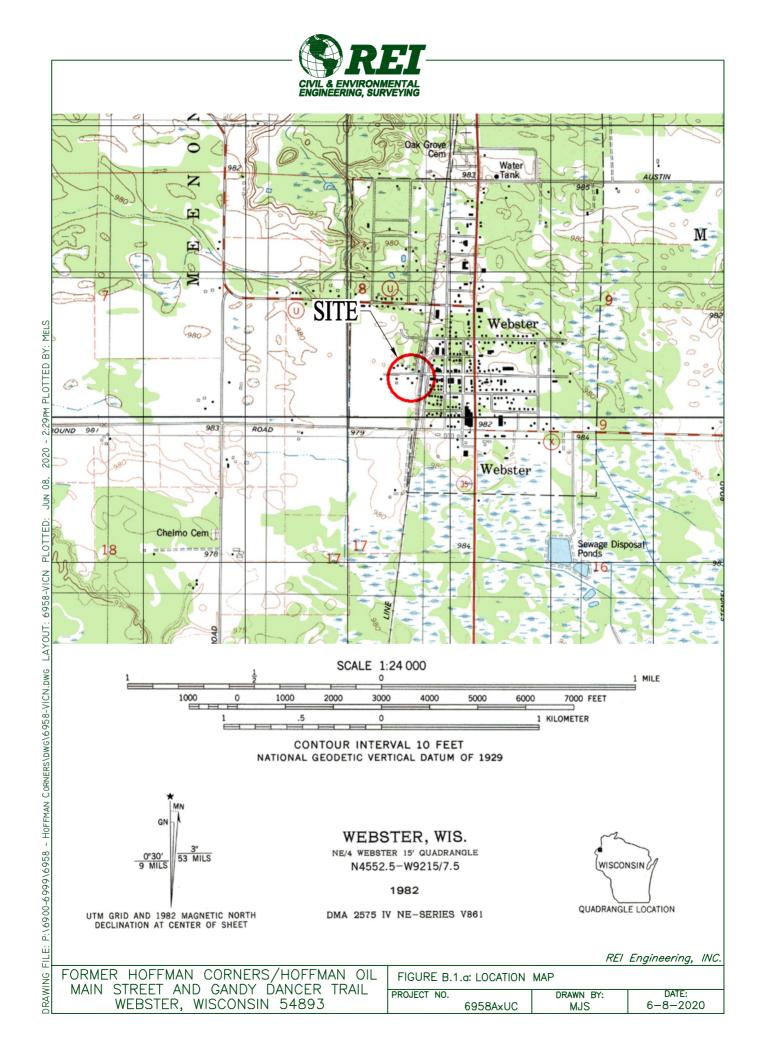
MSL = Mean Sea Level bls = below land surface

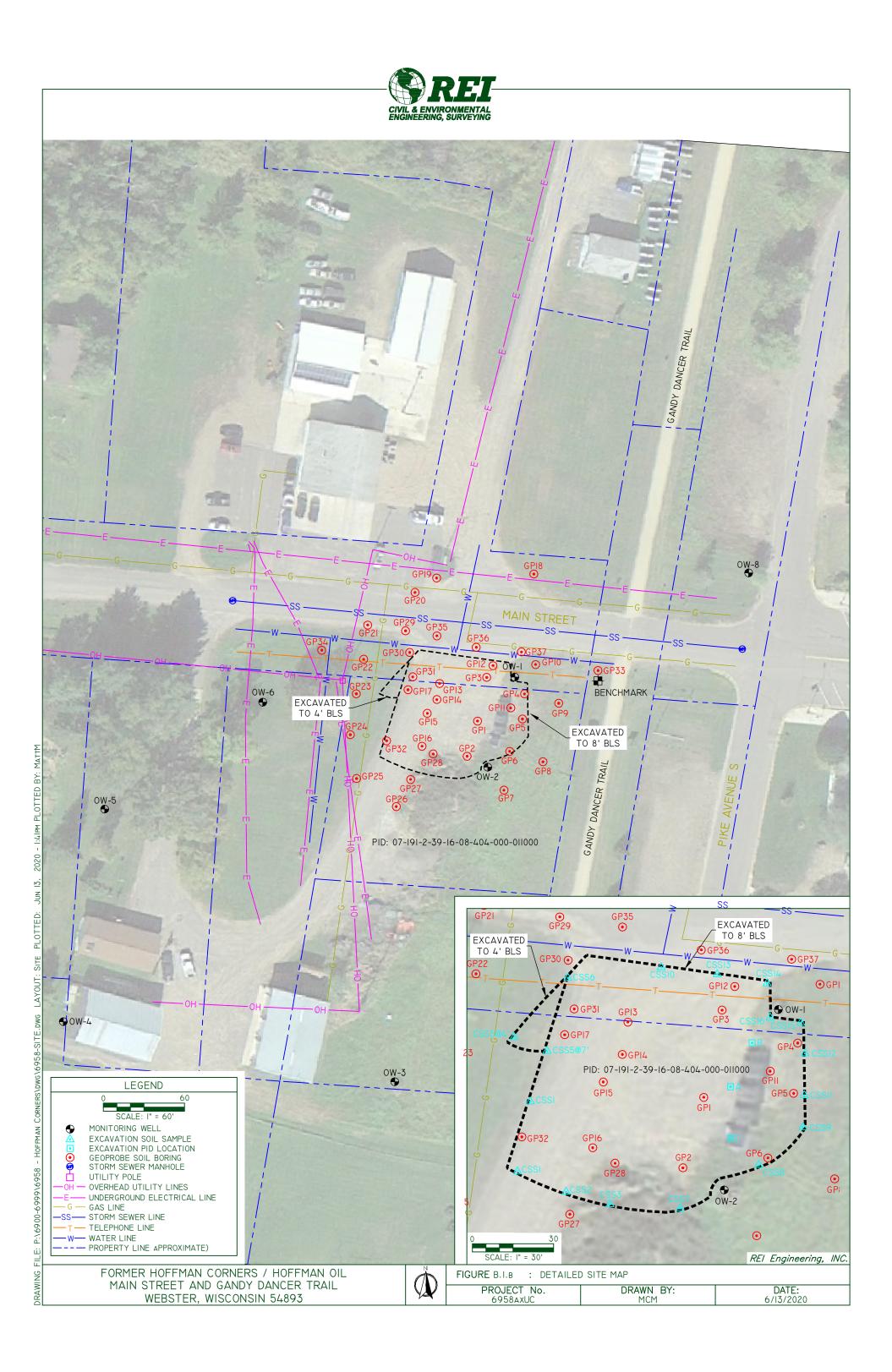
Attachment B: Maps and Figures

BRRTS#: 03-07-000115

Items Not Bolded Do Not Apply to This Closure Request

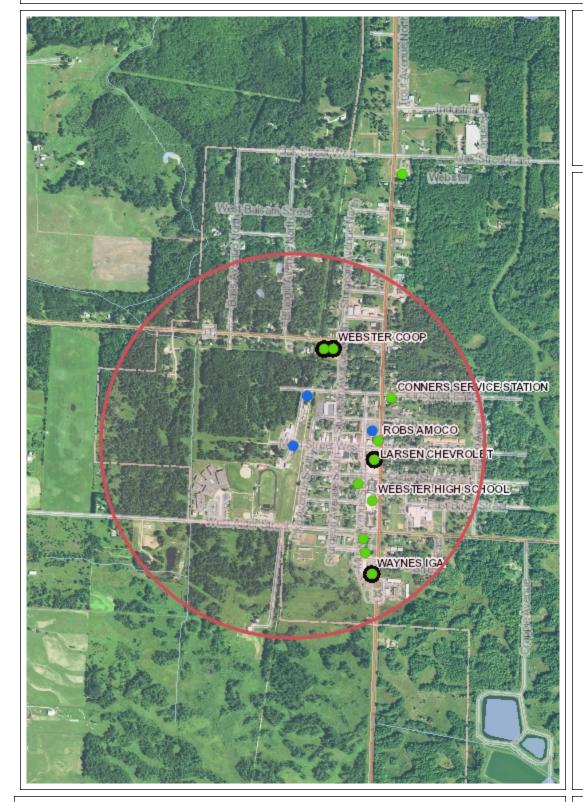
- B.1. Location Maps
 - B.1.a. Location Map
 - B.1.b Detailed Site Map
 - B.1.c RR Sites Map
- B.2. Soil Figures
 - B.2.a Soil Contamination
 - B.2.b. Residual Soil Contamination
- B.3. Groundwater Figures
 - B.3.a. Geologic Cross-Section Figure
 - B.3.b. Groundwater Isoconcentration Not applicable, groundwater contamination was not identified during this site investigation.
 - B.3.c. Groundwater Flow Direction
 - B.3.d. Monitoring Wells
- B.4. Vapor Maps and Other Media
 - B.4.a Vapor Intrusion Map Not applicable, vapor intrusion was ruled out during the investigation.
 - B.4.b Other Media of Concern Not applicable, no other media of concern identified during investigation.
 - B.4.c Other No other relevant maps and figures not previously referenced.
- B.5. Structural Impediment Photos No structural impediments were encountered as part of this site investigation.

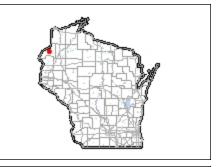






B.1.c - RR Site Map





Legend

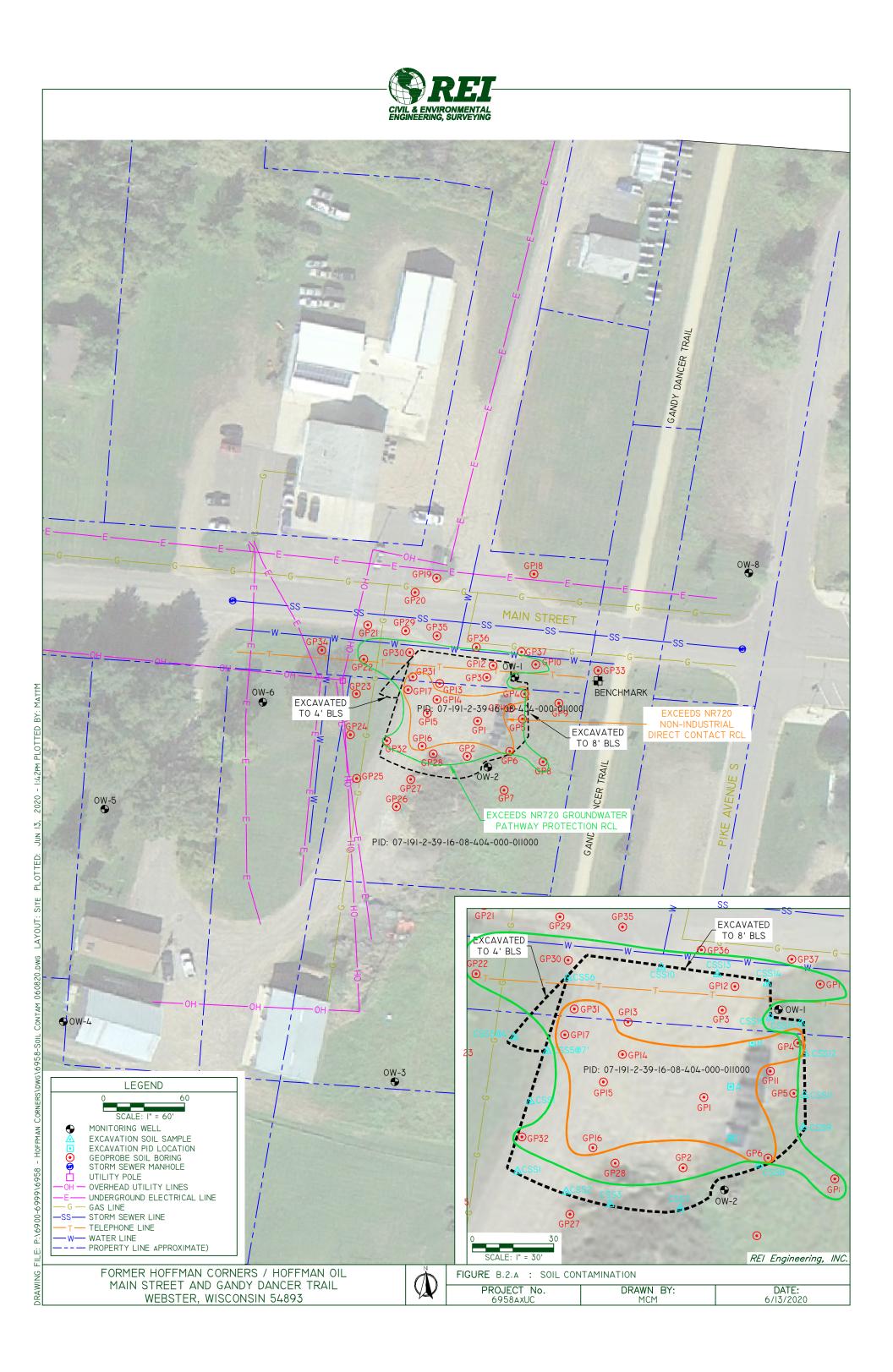
- Open Site
- Closed Site
- O Continuing Obligations Apply

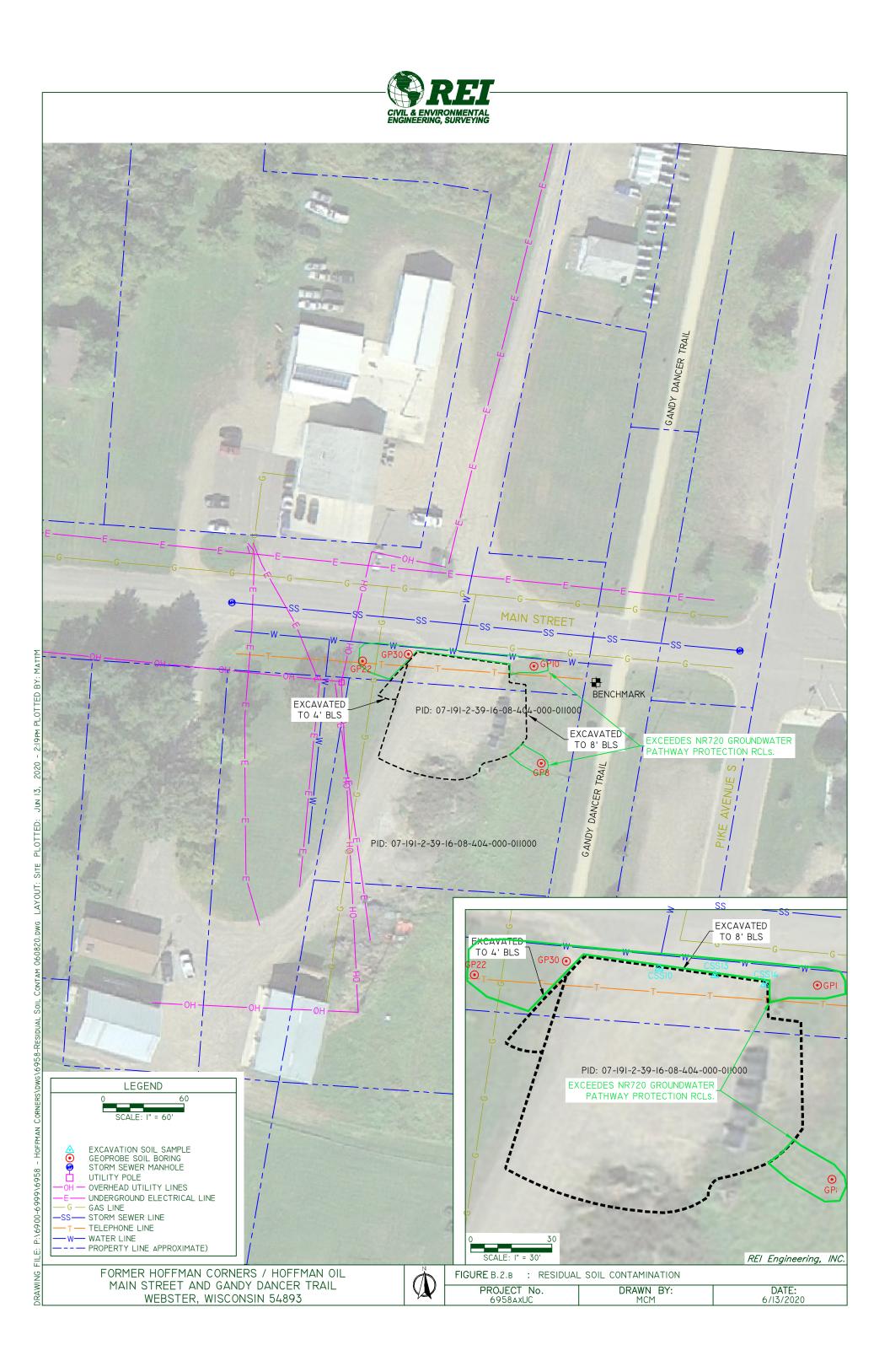
0.3 0 0.3 Miles 1: 15,840 **(**)
NAD_1983_HARN_Wisconsin_TM

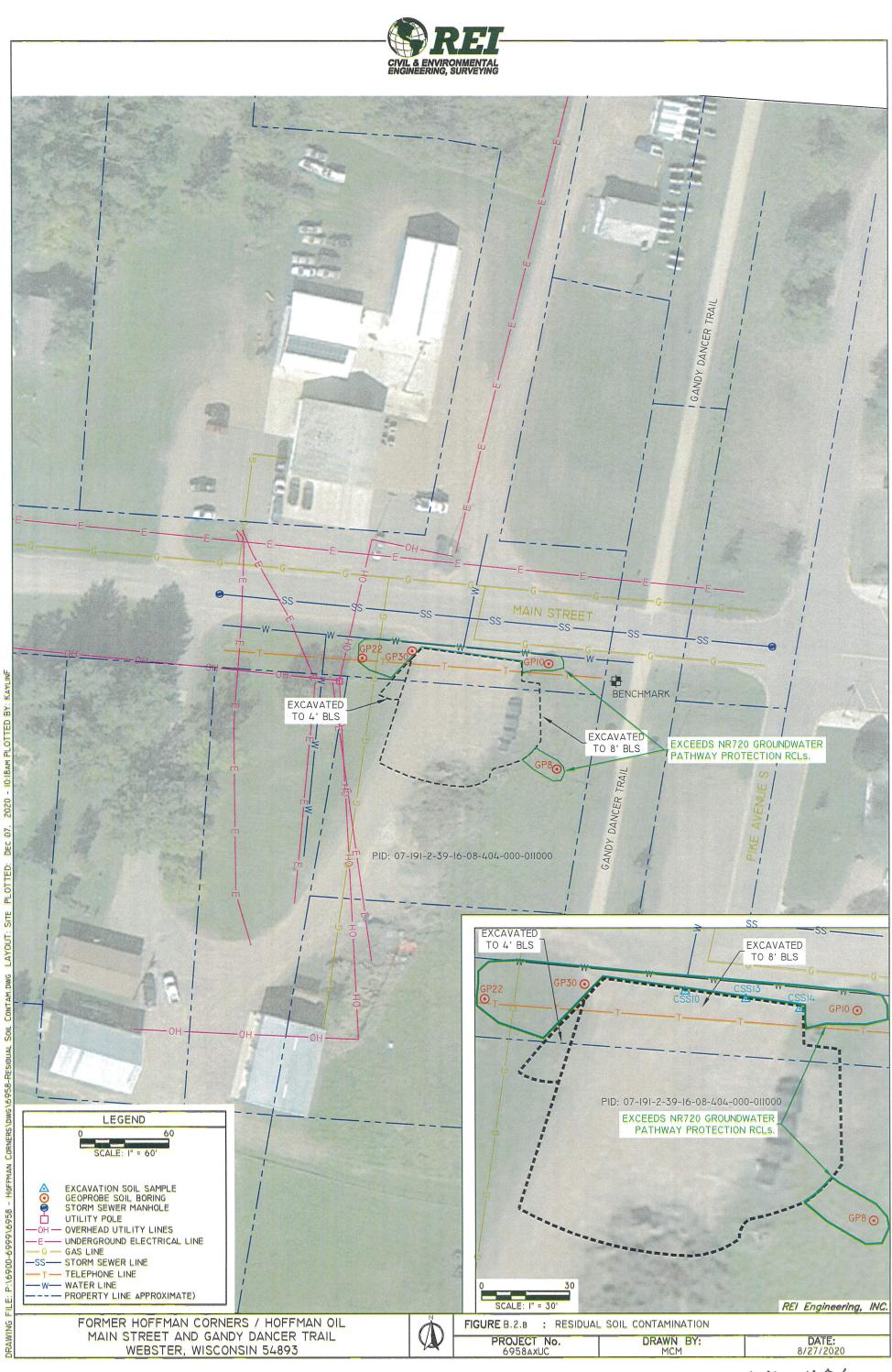
DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made aregarding accuracy, applicability for a particular use, completemenss, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: http://dnr.wi.gov/org/legal/

Note: Not all sites are mapped.

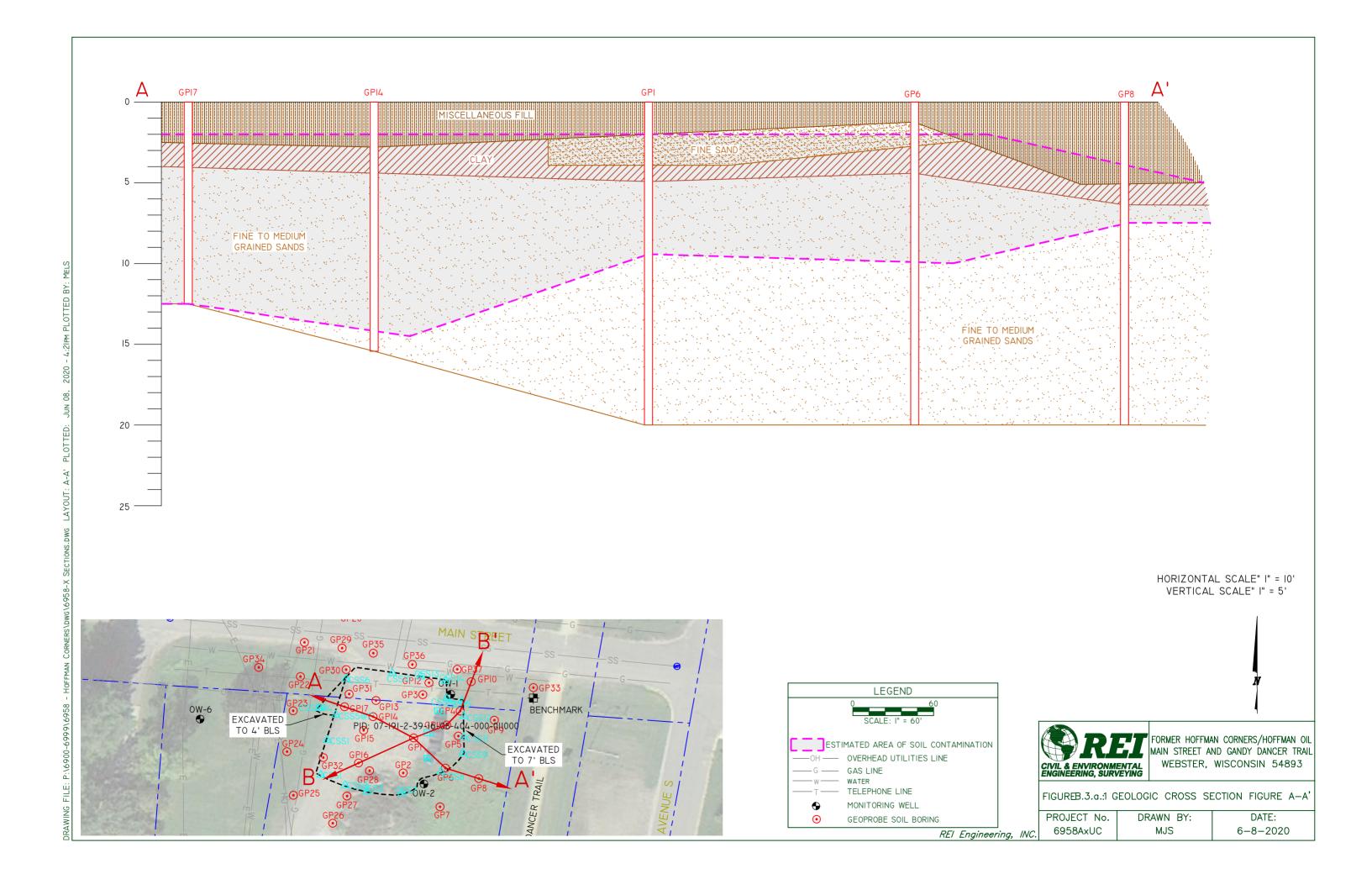
Notes

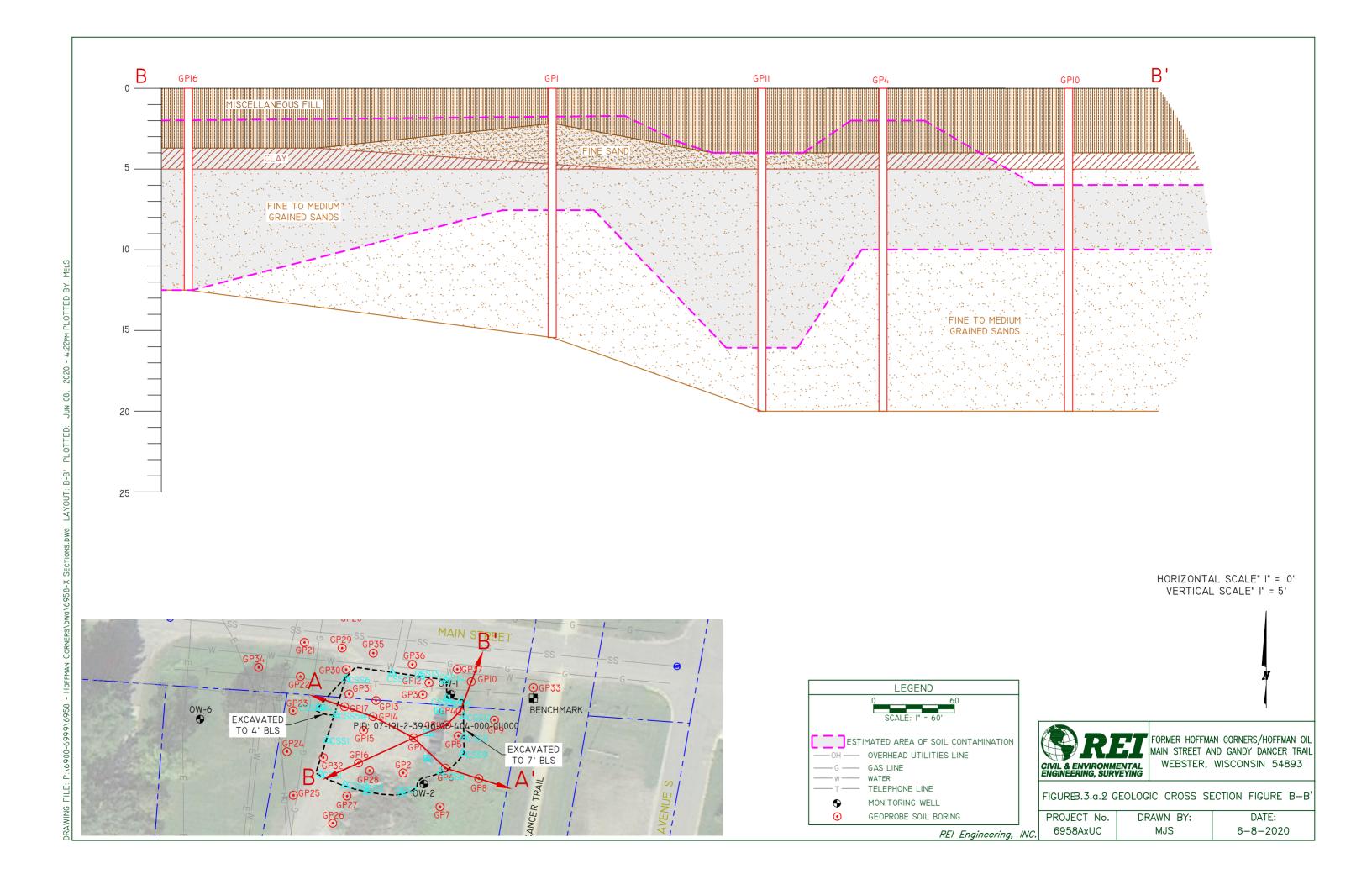


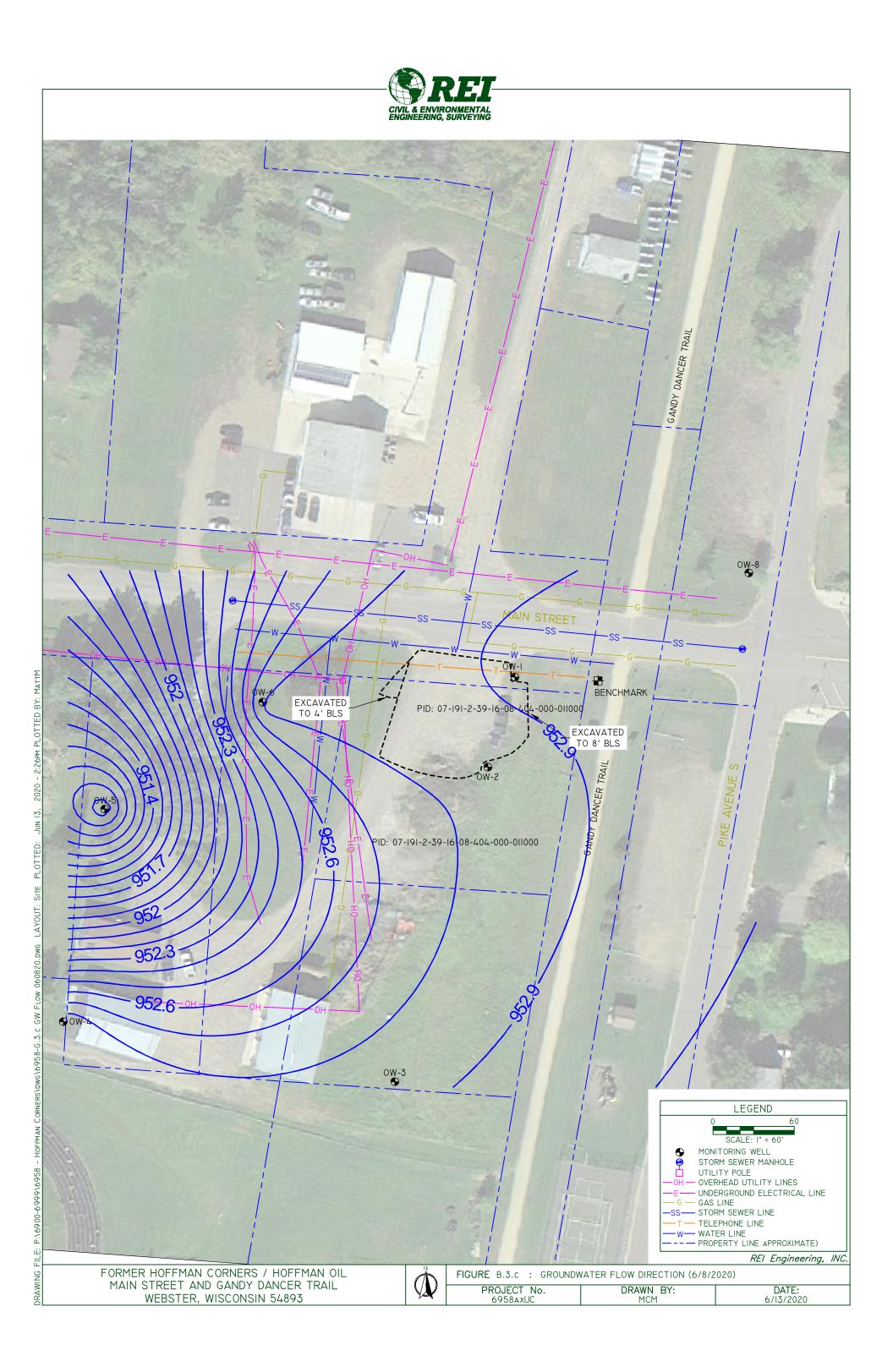


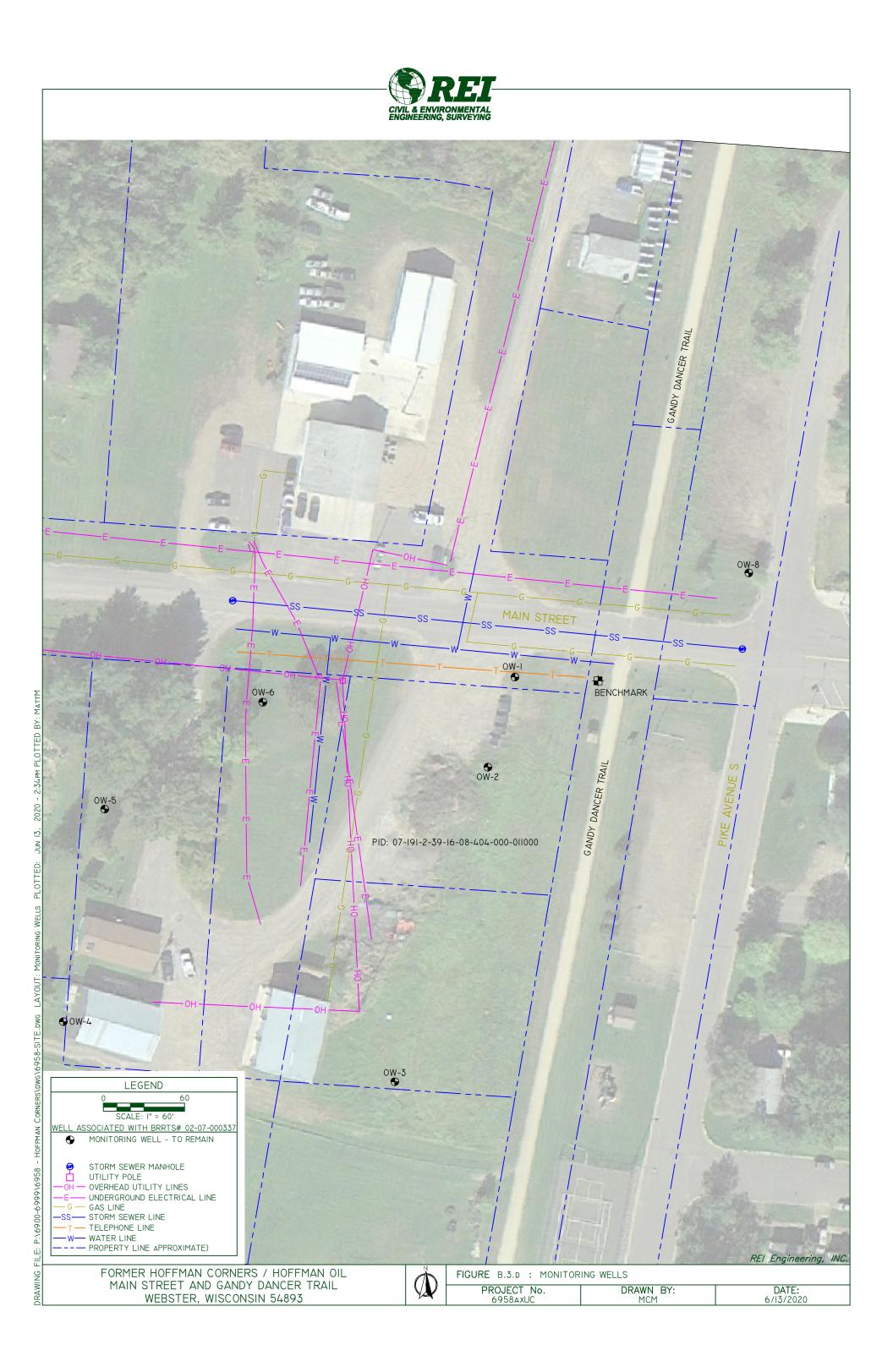


M 12-7-20









Attachment C: Documentation of Remedial Action

BRRTS#: 03-07-000115

Items Not Bolded Do Not Apply to This Closure Request

- C.1. Site Investigation Documentation Not Previously Submitted Not applicable, all documentation was previously submitted.
- C.2. Investigative and Remedial Waste Disposal Documentation Not applicable, all investigative waste disposal documentation previously submitted.
- C.3. Methodology for Determining Residual Contaminant Levels (RCLs) Current standards and tables used to determine RCLs.
- C.4. Construction Documentation Not applicable, no construction performed.
- C.5. Decommissioning of Remedial Systems Not applicable, no system was installed.
- C.6. Other No other information is relevant to this closure form for this section.

Attachment D: Maintenance Plan(s) and Photographs

BRRTS#: 03-07-000115

Items Not Bolded Do Not Apply to This Closure Request

- D.1. Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required Not applicable, no maintenance plan is included as part of this case closure request.
- D.2. Location Map Not applicable, no maintenance plan is included as part of this case closure request.
- D.3. Photographs Not applicable, no maintenance plan is included as part of this case closure request.
- D.4. Inspection Log Not applicable, no maintenance plan is included as part of this case closure request.

Attachment E: Monitoring Well Information

BRRTS#: 03-07-000115

Items Not Bolded Do Not Apply to This Closure Request

The wells sampled as part of this site investigation are part of the open WEBSTER VOC Contamination ERP site (BRRTS# 02-07000337) and will remain as part of that site investigation.

BRRTS#: 03-07-000115

Attachment F: Source Legal Documents

Items Not Bolded Do Not Apply to This Closure Request

- F.1. Deed
- F.2. Certified Survey Map
- F.3. Verification of Zoning
- F.4. Signed Statement

F.1 Deed

RIDER TO QUIT-CLAIM DEED

Grantor:

UNOFFICIAL COPY

WISCONSIN CENTRAL LTD.

Grantee:

COUNTY OF BURNETT, WISCONSIN

LEGAL DESCRIPTION

All that part of the Grantor's real property in Burnett County, Wisconsin described as follows:

The 100 foot wide right-of-way and extra-width parcels located in the West 1/2 of the West 1/2 of Section 32; the West 1/2 of the Southwest 1/4 and the Southwest 1/4 of the Northwest 1/4 of Section 29; the Northeast 1/4 of the Southeast 1/4 and the East 1/2 of the Northeast 1/4 of Section 30; the Southeast 1/4 of the Southeast 1/4 and Government Lots 1, 2 and 3, in Section 19; the Southeast 1/4 of the Southeast 1/4 of Section 18; Government Lot 4, the Northwest 1/4 of the Southwest 1/4 and the West 1/2 of the Northwest 1/4 of Section 17; the West 1/2 of the Southwest 1/4, the Southwest 1/4 of the Northwest 1/4 and Government Lots 2&3 inSection 8; and Government Lots 3, 5, 6, 11, 12, 13 and 14 in Section 5; all in Township 38 North, Range 16 West;

ALSO

The 100 foot wide right-of-way and extra-width parcels located in the East 1/2 of the West 1/2 of Section 32; the East 1/2 of the Southwest 1/4, the East 1/2 of the Northwest 1/4 and the West 1/2 of the Northeast 1/4 of Section 29; the West 1/2 of the Southeast 1/4 and the West 1/2 of the Northeast 1/4 of Section 20; the West 1/2 of the Southeast 1/4, the West 1/2 of the Northeast 1/4 and the Northeast 1/4 of Section 17; the Southwest 1/4 of the Southeast 1/4, the East 1/2 of the Southeast 1/4 and the East 1/2 of the Northeast 1/4 of Section 8; and the East 1/2 of the East 1/2 of Section 5; all in Township 39 North, Range 16 West;

ALSO

The 100 foot wide right-of-way and extra-width parcels located in the East 1/2 of the East 1/2 and the Northwest 1/4 of the Northeast 1/4 of Section 32; the Northeast 1/4 of the Northeast 1/4 and Government Lots 1, 2, 3 and 4 in Section 29; the East 1/2 of the East 1/2 of Section 20; the Southeast 1/4 of the Southeast 1/4, the West 1/2 of the Southeast 1/4 and the West 1/2 of the Northeast 1/4 of Section 17; the West 1/2 of the Southeast 1/4, the Northeast 1/4 of the Southeast 1/4, the Southwest 1/4 of the Northeast 1/4 and the East 1/2 of the Northeast 1/4 of Section 8; the East 1/2 of the Southeast 1/4, the Southeast 1/4 of the Northeast 1/4 and Government Lot 1 in Section 5; all in Township 40 North, Range 16 West;

ALS0

The 100 foot wide right-of-way and extra-width parcels located in Government Lots 3 and 4 and the West 1/2 of the Northeast 1/4 of Section 33; the Southwest 1/4 of the Southeast 1/4, the North 1/2 of the Southeast 1/4 and the East 1/2 of the Northeast 1/4 of Section 28; and Government Lot 1 in Section 21; all in Township 41 North, Range 16 West;

EXCEPTING THEREFROM

The following tracts of land:

1. From RR Station 1741+08.6, located 523 feet East along the Section line from the Northeast corner of Section 18, Township 38 North, Range 16 West and 50 feet South along the rail line; thence 100 feet North along the rail line to RR Station 1742+08.6.

Rider Page -1-

No. 445 PAGE 70

× 260265

Rider to Quit-Claim Deed

Grantor: Wisconsin Central Ltd.

Grantee: County of Burnett, Wisconsin

2. From RR Station 2558+09, located 1,315.2 feet West along the 1/4 line from the East 1/4 corner of Section 28, Township 41 North, Range 16 West and 616.6 feet Northerly along the rail line; thence 100 feet Northerly along the rail line to RR Station 2559+09.

3. Commencing at the intersection of Sections 7, 8, 17 and 18, Township 38 North, Range 16 West, Burnett County, Wisconsin, thence Easterly along the Section Line common to Sections 8 and 17, 323 feet to a point, thence Northerly along the Wisconsin Central Ltd.'s Westerly right-of-way line 1,789.4 feet to the point of beginning; thence continuing Northerly 200 feet; thence Easterly at right angles 150 feet; thence Southerly at right angles 200 feet; thence Westerly at right angles 150 feet to the point of beginning and there terminating.

BURNETT COUNTY
WISCONSIN
RECEIVED AND RECORDED

F.2 Certified Survey Map

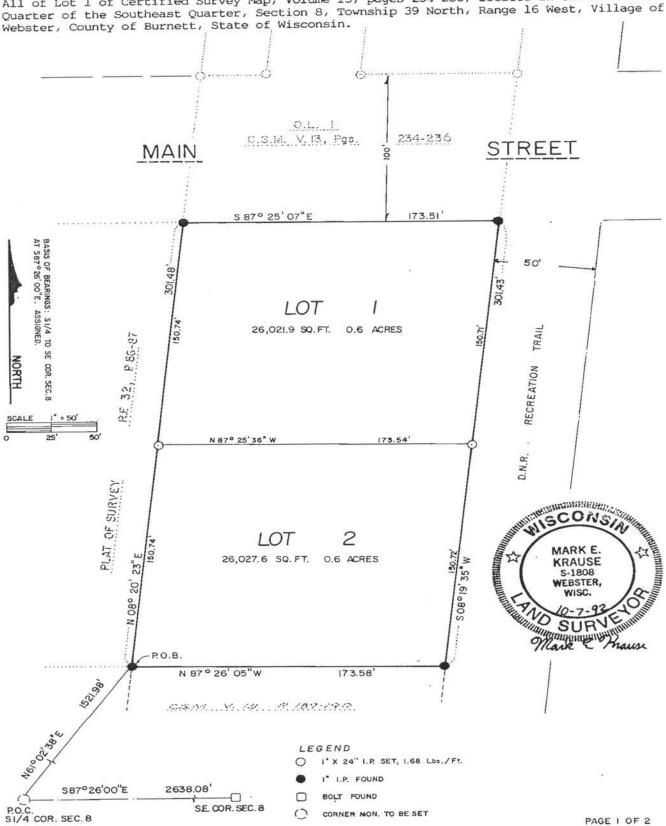
OCT 1 3 1992

P.O. Box 89 Webster, WI 54893 (715) 866-4295

Wagner Surveying Associates, Inc. 26745 Lakeland Avo. N.

AT 4:00 O'CLOCK PM 278579

All of Lot 1 of Certified Survey Map, Volume 13, pages 234-236, located in the Southeast Quarter of the Southeast Quarter, Section 8, Township 39 North, Range 16 West, Village of





Wagner Surveying Associates, Inc. 26745 Lakeland Avo. N. P.O. Box 89 Webster, WI 54893 (715) 866-4295



CERTIFIED SURVEY MAP NO. 3050

SURVEYOR'S CERTIFICATE

I, Mark E. Krause, a Registered Land Surveyor, hereby certify that pursuant to a request from the VILLAGE OF WEBSTER, I have caused the hereinafter described lands to be surveyed and mapped under my direction and supervision; and to my best knowledge and belief this Certified Survey Map is a true and correct representation of that survey;

THAT the exterior boundary of the land parcel surveyed and mapped is described as follows:

All of Lot 1 of Certified Survey Map, Volume 13, Pages 234-236, located in the Southeast Quarter of the Southeast Quarter, Section 8, Township 39 North, Range 16 West, Village of Webster, County of Burnett, State of Wisconsin and more particularly described as follows;

Commencing at the South Quarter Corner of Section 8;

THENCE N61°02'38"E 1521.98 feet to the Southwest Corner of Lot 1 of Certified Survey Map, Volume 13, Pages 234-236, being the Point of Beginning;

THENCE NOB°20'23"E 301.48 feet along the West line of Lot 1 to the Northwest Corner of Lot 1;

THENCE S87°25'07"E 173.51 feet along the North Line of said Lot 1 to the Northeast corner of Lot 1;

THENCE SO8°19'35"W 301.43 feet along the East Line of said Lot 1 to the Southeast

THENCE N87°26'05"W 173.58 feet along the South Line of Lot 1 to the Point of Beginning;

This parcel contains 52,049.5 square feet (1.19 acres) and is subject to easements and restrictions of record.

THAT such map is a correct representation of all of the exterior boundaries of the land surveyed and the division thereof;

THAT I have fully complied with the provisions of Chapter 236.34 of the Wisconsin Statutes in surveying, dividing and mapping the same.

VILLAGE OF WEBSTER APPROVAL

5

Resolved, that the attached Certified Survey Map is hereby approved by the Village Board of Webster, Wisconsin.

a President

RECEIVED AND RECORDED

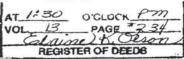


Page 2of 2



F.2 Certified Survey Map JAN 1 0 1992

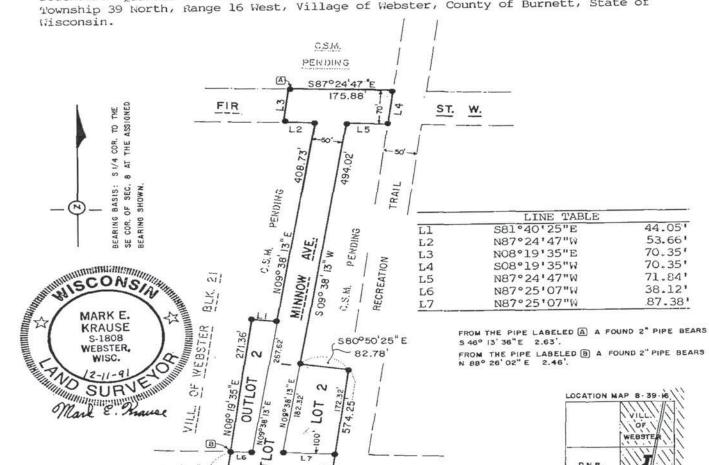
CLIENT: Burnett County JOB: Railroad Project 8-39-16



273658

NO. 3012

Located in the Northeast Quarter of the Southeast Quarter, Southeast Quarter of the Southeast Quarter and the Southwest Quarter of the Southeast Quarter, Section 8, Township 39 North, Range 16 West, Village of Webster, County of Burnett, State of



30

6

080 S

0

0

SE COR. SEC. 8

\$87°25'07"E 173.51

LOT I

173.58

N 87°26'05

C. S. M. V. 13,

P 189 - 190

STREET

NO6°58'29"E

100.29

PO.B

82180

48

NO8º 20' 23"

S 87° 26' 00" E

MAIN

PLAT OF SURVEY

RF- 32, P. 89

1, 20° / 20°

P.O.C. S1/4 SEC. 8

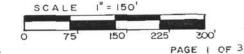


TABLE OF LOT/OUTLOT AREAS

LOT 1	52,053 SQ. FT./1.2 A.
OUT LOT I	63,596 SQ.FT./1.46 A.
OUTLOT 2	11,039 SQ.FT./0.25 A
LOT 2	15,037 SQ.FT./0,35 A.

LEGEND

- I' I.P. FOUND
- 1" X 24" I.P. SET, 1.68 LBS./FT.
- CO. SURVEY NAIL TO BE SET UPON COMPLETION OF ROAD WORK ,
- BOLT FOUND. SEE CORNER SHEET.



JAN 1 D 1992

CLIENT: Burnett County JOB: Railroad Project 8-39-16 AT 1:30 O'CLOCK PM

VOL. 13 PAGE 7235

Claime K OLSON

REGISTER OF OFFEDS

273658

CFRTIFIED

SURVEY MAP NO. 3012

SURVEYOR'S CERTIFICATE

I, Mark E. Krause, a Registered Land Surveyor, hereby certify that pursuant to a request from BURNETT COUNTY, I have caused the hereinafter described lands to be surveyed and mapped under my direction and supervision; and to my best knowledge and belief this Certified Survey Map is a true and correct representation of that survey;

THAT the exterior boundary of the land parcel surveyed and mapped is described as follows:

A parcel of land located in the Northeast Quarter of the Southeast Quarter, Southeast Quarter of the Southeast Quarter and the Southwest Quarter of the Southeast Quarter, Section 8, Township 39 North, Range 16 West, Village of Webster, County of Burnett, State of Wisconsin and more particulary described as follows:

Commencing at the South Quarter corner of Section 8;

THENCE N61°02'38"E 1521.98 feet to the Northwest corner of Lot 1 of Certified Survey Map Volume 13, Pages 189 and 190, as recorded in the Burnett County Register of Deeds, being the Point of Beginning;

THENCE NO8°20'23"E 301.48 feet to a point on the South right-of-way line of Main Street;

THENCE NO6°58'29"E 100.29 feet to a point on the North right-of-way line of Main Street;

THENCE NO8°19'35"E 271.36 feet;

THENCE S81°40'25"E 44.05 feet;

THENCE NO9°38'13"E 408.73 feet to a point on the South right-of-way line of Fir Street;

THENCE N87°24'47"W 53.66 feet along said right-of-way line;

THENCE NO8°19°35"E 70.35 feet to a point on the North right-of-way line of Fir Street;

THENCE S87°24'47"E 175.88 feet along said North right-of-way line;

THENCE SO8°19'35"W 70.35 feet to a point on the South right-of-way line of Fir Street;

THENCE N87°24'47"W 71.84 feet along said South right-of-way line;

THENCE SO9°38'13"W 494.02 feet;

THENCE S80°50'25"E 82.78 feet;

THENCE SO8°19'35"W 574.25 feet to the Northeast corner of the aforementioned Lot 1; THENCE N87°26'05"W 173.58 feet along the North line of said Lot 1 to the Point of Beginning.

This parcel contains 141,725 square feet and is subject to easements and restrictions of record.

THAT such map is a correct representation of all of the exterior boundaries of the land surveyed and the division thereof;

THAT I have fully complied with the provisions of Chapter 236.34 in surveying, dividing and mapping the same.

SURVEYOR'S NOTES:

I. For map clarity, improvements, drives & centerline of streets were not shown.

Parcels labeled as Outlots are not buildable as shown. The parcels may be buildable when combined with adjoining properties.

3. Existing drainage ditches shall be maintained and not covered or filled without consent of the Village Board. The Village Board also maintains the rights to clean & improve the existing ditches to facilitate area drainage.

VILLAGE OF WEBSIER APPROVAL

Resolved, that the attached Certified Survey Map is hereby approved by the Village Board of Webster, Wisconsin.

Satry S. Sopher Clerk-Treasurer 12-12-91
Name Title Dete



CERTIFIED SURVEY MAP NO. 3012

OWNER'S CERTIFICATE

Burnett County, as owner, does hereby certify that it caused the land described on this Certified Survey Map to be surveyed, divided, mapped and dedicated Outlot 1 as represented on this map.

Burnett County does further certify that this Certified Survey map was submitted to the Village of Webster for approval or objection.

Burnett County

Signed: Larmen Hoeppeur

Carmen Hoeppeur, Chairperson, Burnett County Board

Countersigned: Helen Steffen, Burnett County Clerk

STATE OF WISCONSIN)

BURNETT COUNTY) SS

Personally came before me this 7 day of Language, 1992, Carmen Hoeppner, Chairperson of the Burnett County Board, and Relen Steffen, Burnett County Clerk, to me known to be the persons who executed the foregoing instrument, and to me known to be representatives of Burnett County, and acknowledged that they executed the foregoing instrument as such representatives of Burnett County, by its authority.

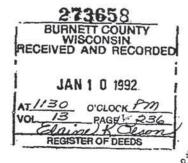
Swan Main Notary Public Burnett Co. Wisconsin

My commission expires March 30, 1994



Mark E. Krause, R.L.S. # 1808

December 11, 1991



F.3 Verification of Zoning
Property Status: Current

Created On: 3/28/2006 6:28:24 PM

Real Estate Burnett County Property Listing

Today's Date: 8/30/2013

Description	Updated: 4/13/201
Tax ID:	31723
PIN:	07-191-2-39-16-08-4 04-000-011000
Legacy PIN:	191330041840
Map ID:	
Municipality:	(191) VILLAGE OF WEBSTER
STR:	S08 T39N R16W
Description:	VILLAGE OF WEBSTER - SEC 8 LOT 1 CSM V 14 P 26 (SE SE; FRMLY PRT LOT 1 CSM V 13 P 234)
Recorded Acres:	0.600
Calculated Acres:	0.000
Lottery Claims:	0
First Dollar:	No
ESN:	

7 Tax Districts	Updated: 3/28/2006		
1	STATE		
07	COUNTY		
191	VILLAGE OF WEBSTER		
076293	SCHL-WEBSTER		
001700	TECH COLLEGE		
079070	WEBSTER FIRE		

Recorded Documents	Updated: N/A				
N/A					

Tax Districts	Updated: 3/28/2006		
1	STATE		
07	COUNTY		
191	VILLAGE OF WEBSTER		
076293	SCHL-WEBSTER		
001700	TECH COLLEGE		
079070	WEBSTER FIRE		
0/20/0			

Ownership	Updated: 4/13/2011		
BURNETT COUNTY	SIREN WI		
Billing Address:	Mailing Address:		
BURNETT COUNTY	BURNETT COUNTY		
7410 COUNTY RD K #105	7410 COUNTY RD K #105		
SIREN WI 54872	SIREN WI 54872		

Site Address * indicates Private Road

N/A

Property Assessment Updated: 3/28/2006			/28/2006	
2013 Assessment Detail				
Code	Acres	Land	Imp.	
X3-EXEMPT COUNTY	0.600	0	0	

2-Year Comparison	2012	2013	Change	
Land:	0	0	0.0%	
Improved:	0	0	0.0%	
Total:	0	0	0.0%	

3	Property History	
N/A		

F.4 Signed Statement

June 15, 2020

Burnett County
Attn: Nate Ehalt
7410 County Road K
Siren, WI 54872

Subject:

Burnett County – Signed Statement 7410 County Road K Siren, WI 54872 WDNR BRRTS #03-07-000115

Legal Description - Subject Property

Parcel ID: 07-191-2-39-16-08-4 04-000-011000

Lot One (1) of Certified Survey Map No. 3050 recorded with the Burnett County Register of Deeds in Volume 14, Page 26. Being Part of the Southeast Quarter (SE ¼) of the Southeast Quarter (SE ¼) of Section Eight (8), Township Thirty-Nine (39) North, Range Sixteen (16) West, Village of Webster, Burnett County, Wisconsin.

I have reviewed the above-mentioned legal description, and hereby certify that it is correct, to the best of my knowledge, for the subject property in the Village of Webster, Burnett County, Wisconsin.

Nate Ehalt (Burnett County)

Date

12 Ro, 2020

MM 12-10-20

Ehalt, Nathan

From:

Dave Larsen <dlarsen@reiengineering.com>

Sent:

Monday, December 7, 2020 11:04 AM

To:

Ehalt, Nathan

Subject:

Hoffman Corners - Offsite notification

Attachments:

6958-G.a Notification of CO & RC - Main St ROW.pdf; 6958-F.2 Certified Survey Map

.pdf

Importance:

High

Nate, please find the off-site notification identifying residual petroleum contamination remaining in the Main Street right of way. The right of way is identified as Outlot 1 in Page 3 of the attached F.2 Certified Survey Map. If you are in agreement with this notification of residual contamination and waive your 30 appeal period to allow this investigation to be immediately reviewed for case closure consideration, please print out a copy of this email, acknowledge your intent to waive your 30 day appeal period in writing and sign and date and return to me (electronic preferred). I will provide the additional documentation to the State and keep you appraised on the status of the case closure submittal. If you have any questions, please do not hesitate to contact me at your earliest convenience.

Thank you, David N. Larsen P.G. Senior Hydrogeologist / Professional Geologist



David N. Larsen, P.G. Senior Hydrogeologist

Dlarsen@REIengineering.com

Tel: 1-877-734-7745

715-675-9784

Cell: 715-551-3434

Fax:

715-675-4060

The County agrees to warre the appeal paried.

Nathan Ehalt, County Adminstrator

Connect with us :





Confidentiality Notice: This message is intended for the recipient only. If you have received this e-mail in error please disregard.

Attachment G: Signed Statement for Other Affected Properties

BRRTS#: 03-07-000115

Items Not Bolded Do Not Apply to This Closure Request

G.a. Notification to Owners of Affected Properties – Main Street Right-of-Way

G.a Notification to Owners of Affected Properties - Main Street Right-of-Way

Notification of Continuing Obligations and Residual Contamination

Section B: ROW Notification: Residual Contamination and/or Continuing Obligations - Non-DOT ROWs

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

7410 County Road K Siren, WI, 54872

Dear Mr. Ehalt:

I am providing this notification to inform you of the location and extent of contamination remaining in a right-of-way for which you are responsible, and of certain long-term responsibilities (continuing obligations) for which county of Burnett may become responsible. I investigated a release of: petroleum products

on SW Corner of Main St & Gandy Dancer Trail, Webster, WI, 54893 that has shown that contamination has migrated into the right-of-way for which Burnett County is responsible.

I have responded to the release, and will be requesting that the Department of Natural Resources (DNR) grant case closure. Closure means that the DNR will not be requiring any further investigation or cleanup action to be taken. However, continuing obligations may be imposed as a condition of closure approval.

You have 30 days to comment on the proposed closure request:

The DNR will not review my closure request for at least 30 days after the date of this letter. As an affected right-of-way holder, you have a right to contact the DNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the DNR that is relevant to this closure request, you should mail that information to the DNRcontact: 107 Sutliff Ave, Rhinelander, WI, 54501, or at Carrie.Stoltz@wisconsin.gov.

Residual Contamination:

Soil Contamination:

Soil contamination remains at:

along the southern side of the right-of-way of Main Street west of Gandy Dancer Trail.

The remaining contaminants include:

Benzene, Ethylbenzene, Naphthalene, Trimethylbenzenes, and Xylenes.

at levels which exceed the soil standards found in ch. NR 720, Wis. Adm. Code. The following steps have been taken to address any exposure to the remaining soil contamination.

Excavation of the most highly contaminated soils and groundwater sampling to determine the local groundwater does not appear to have been impacted.

If residual soil or groundwater contamination is likely to affect water collected in a pit/trench that requires dewatering, a general permit for Discharge of Contaminated Groundwater from Remedial Action Operations may be needed. If you or any other person plan to conduct utility or building construction for which dewatering will be necessary, you or that person must contact the DNR's Water Quality Program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at http://dnr.wi.gov/topic/wastewater/GeneralPermits.html.

Continuing Obligations on the Right-of-Way (ROW): As part of the response actions, I am proposing that the following continuing obligations be used at the affected ROW. If my closure request is approved, you will be responsible for the following continuing obligations:

G.a Notification to Owners of Affected Properties - Main Street Right-of-Way

Notification of Continuing Obligations and Residual Contamination

Residual Soil Contamination:

If soil is excavated from the areas with residual contamination, the right-of-way holder at the time of excavation will be responsible for the following:

- determine if contamination is present,
- determine whether the material would be considered solid or hazardous waste,
- ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. Contaminated soil may be managed in-place, in accordance with s. NR 718, Wis. Adm. Code, with prior Department approval.

The right-of-way holder needs to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans from ingestion, inhalation or dermal contact.

Depending on site-specific conditions, construction over contaminated soils or groundwater may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

GIS Registry and Well Construction Requirements:

If this site is closed, all properties within the site boundaries where contamination remains, or where a continuing obligation is applied, will be listed on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web, at https://dnr.wi.gov/topic/Brownfields/WRRD.html. Inclusion on this database provides public notice of remaining contamination and of any continuing obligations. Documents can be viewed on this database, and include final closure letters, site maps and any applicable maintenance plans. The location of the site may also be viewed on the Remediation and Redevelopment Sites Map (RR Sites Map), on the "GIS Registry" layer, at the same internet address listed above.

DNR approval prior to well construction or reconstruction is required for all sites included in the GIS Registry, in accordance with s. NR 812.09 (4) (w), Wis. Adm. Code. This requirement applies to private drinking water wells and high capacity wells. Special well construction standards may be necessary to protect the well from the remaining contamination. Well drillers need to first obtain approval from a regional water supply specialist in DNR's Drinking Water and Groundwater Program. The well construction application, form 3300–254, is on the internet at https://dnr.wi.gov/files/PDF/forms/3300/3300-254.pdf

If you have any questions regarding this notification, I can be reached at: (715) 675-9784 DLarsen@REIengineering.com		,
War 1. Land	6/18/2020	
Signature of responsible party/environmental consultant for the responsible party	Date Signed	

Attachments

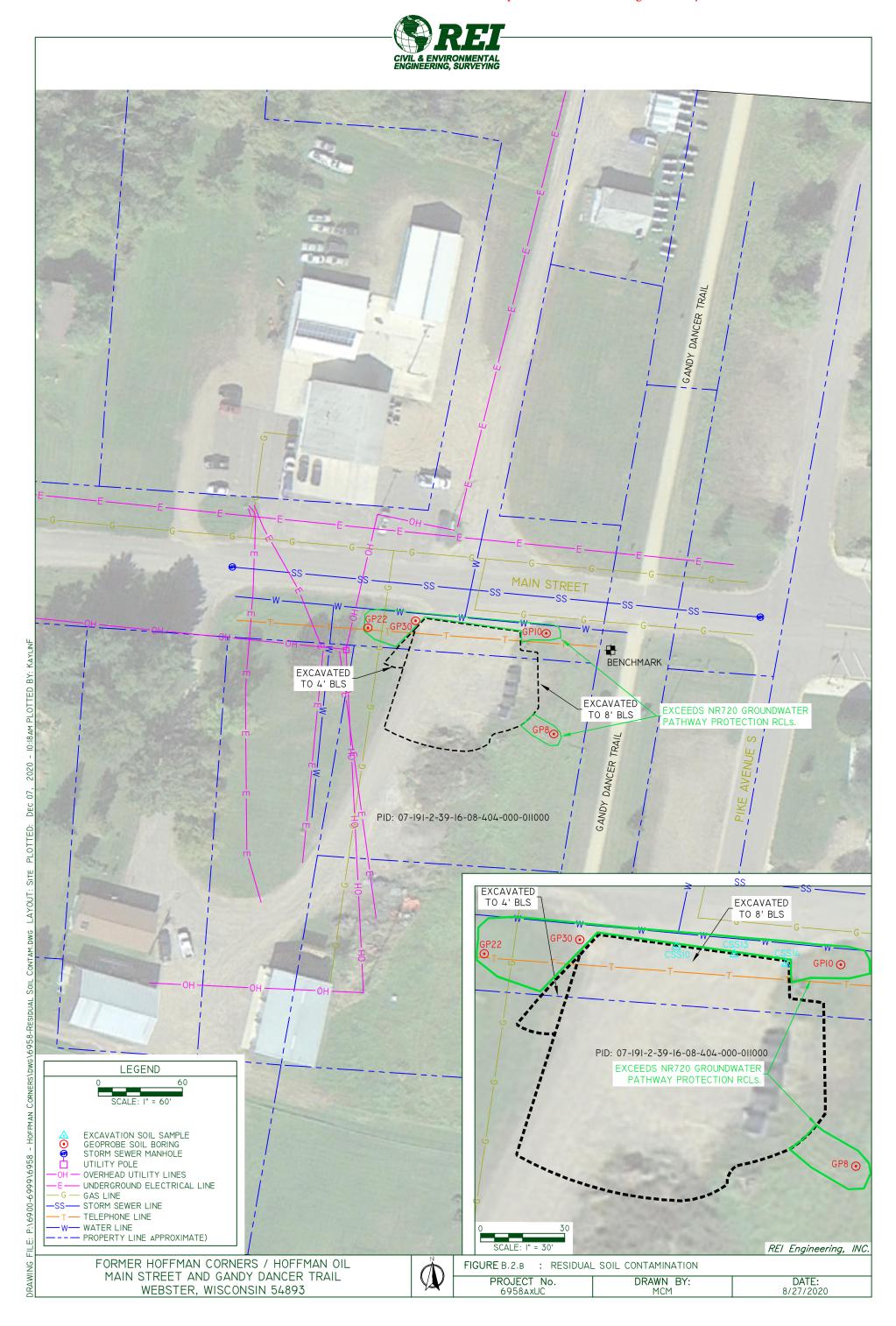
Contact Information

G.a Notification to Owners of Affected Properties - Main Street Right-of-Way

Notification of Continuing Obligations and Residual Contamination

The affected property is: the source property (the source of the person who conducted the cleanup (a deeded property affected by contaming a right-of-way (ROW)	a deeded property ation from the source)	the pr	operty is no	t owned	d by the
a Department of Transportation (DOT) R	COVV					
Include this completed page as an attack	hment with all not	tifications provided	under	sections A	and B	L
Contact Information						
Responsible Party: The person responsible cleanup is:	e for sending this fo	orm, and for conducting	ng the	environment	al inves	stigation and
Responsible Party Name Burnett County						
Contact Person Last Name	First		MI	Phone Numb	oer (incl	ude area code)
Ehalt	Nate			(71	5) 349	
Address		City				ZIP Code
7410 County Road K		Siren			WI	54872
E-mail nehalt@burnettcounty.org						
Name of Party Receiving Notification:						
Business Name, if applicable: Burnett County	le:			lo. N		1
Title Last Name Mr. Ehalt	First Nate		MI	1	-	ude area code)
Mr. Ehalt Address	Nate	IC:tv		(/1	5) 349	ZIP Code
7410 County Road K		City Siren			WI	54872
7410 County Road K		Sileii			WI	34072
Site Name and Source Property Informat Site (Activity) Name Hoffman Corners/Hoffm Address		City			State I	ZIP Code
SW Corner of Main St & Gandy Dancer Tr	ail	Webster			WI	54893
DNR ID # (BRRTS#) 03-07-000115		(DATCP) ID#				
Contacts for Questions: If you have any questions regarding the clear above, or contact:		otification, please con	tact th	e Responsib	le Party	ı identified
Environmental Consultant: REI Engineer	_			1=-		
Contact Person Last Name	First		MI	1	-	ude area code)
Larsen	David	lo:4.		(/1	5) 675	
Address 4080 N 20th Avenue		City Wausau			WI	ZIP Code 54401
E-mail DLarsen@REIengineering.com						
Department Contact:						
To review the Department's case file, or for q	uestions on cleanu	ps or closure requirer	nents,	contact:		
Department of: Natural Resources (DNR)	Office: R	hinelander				
Address		City				ZIP Code
107 Sutliff Ave		Rhinelander			WI	54501
Contact Person Last Name	First		MI	1		ude area code)
Stoltz	Carrie			(71	5) 365	-8951
E-mail (Firstname.Lastname@wisconsin.gov) C	arrie.Stoltz@wisco	onsin.gov				

Form 4400-286 (R 6/19) C. I. Page



State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2501 Golf Course Rd.
Ashland WI 54806-3505

Tony Evers, Governor Preston D. Cole, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



February 8, 2021

MR NATHAN EHALT BURNETT COUNTY ADMINISTRATOR 7410 CTH K #116 SIREN WI 54872

SUBJECT: Notice of Closure Approval with Continuing Obligations for Right-of-Way Holders for

Main Street

Final Case Closure for Hoffman Corners/Hoffman Oil, Southwest Corner of Main Street

and Gandy Dancer Trail, Webster, Wisconsin

DNR BRRTS Activity #03-07-000115, FID #807068020

Dear Mr. Ehalt:

The Department of Natural Resources (DNR) recently approved the completion of environmental work conducted at the Hoffman Corners/Hoffman Oil site. This letter describes how that approval applies to the right-of-way (ROW) at Main Street. As the right-of-way holder, you are responsible for complying with these continuing obligations for any work you conduct in the right-of-way.

State law directs parties responsible for environmental contamination to take actions to restore the environment and minimize harmful effects. The law allows some contamination to remain in soil and groundwater if it does not pose a threat to public health, safety, welfare or to the environment.

On December 7, 2020, you received information from Dave Larsen of REI about the petroleum contamination in the ROW from the Hoffman Corner/Hoffman Oil site, located at the southwest corner of Main Street and the Gandy Dancer Trail, and about the continuing obligations. Continuing obligations are meant to limit exposure to any remaining contamination.

Applicable Continuing Obligations

The continuing obligations that apply to this right-of-way are described below, and are consistent with Wis. Stat. § 292.12, and Wis. Admin. § NR 700 series.

Residual Soil Contamination (Wis. Admin. Code chs. NR 718, NR 500-599, and § NR 726.15 (2) (b), or Wis. Stat. ch. 289)

Soil contamination remains on the northern portion of the property next to the right-of-way of Main Street and on the east portion of the property around soil boring GP-8 as indicated on the enclosed map (Figure B.2.B, Residual Soil Contamination, prepared by REI and dated December 7, 2020). If soil in the locations shown on the map is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil. If sampling confirms that contamination is present, the property owner or right-of-way holder at the time of excavation will need to determine whether the material is considered solid waste and ensure that any storage, treatment or disposal complies with applicable standards and rules. Contaminated soil may be managed under Wis. Admin. Code ch. NR 718 with prior DNR approval.



In addition, all current and future property owners, occupants and right-of-way holders need to be aware that excavation of the contaminated soil may pose an inhalation and direct contact hazard; special precautions may be needed to prevent a threat to human health.

Additional Information

Additional information about this case is available at the DNR's Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) at dnr.wi.gov and search "BOTW". Enter 03-07-000115 in the **Activity Number** field in the initial screen, then click on **Search**. Scroll down and click on the **CO Packet** link for information about the completion of the environmental work. The site may also be seen on the map view, RR Sites Map. RR Sites Map can be found online at dnr.wi.gov and search "WRRD".

If you have any questions regarding this closure decision or anything stated in this letter, please contact DNR Project Manager, Carrie Stoltz at (715) 360-1966 or at Carrie.Stoltz@Wisconsin.gov. You can also contact me at (715) 208-4404 or by email at Christopher.Saari@Wisconsin.gov.

Sincerely,

Christopher A. Saari

Northern Region Team Supervisor

Remediation and Redevelopment Program

the Colom

Enclosure:

- Fig. B.2.B, Residual Soil Contamination, REI, December 7, 2020

cc. Dave Larsen – REI (via email)

Carrie Stoltz – DNR Rhinelander (via email)