



May 11, 2017

Mr. Steven Muchow
Sauk County Highway Department
620 Highway 136, P.O. Box 26
Baraboo, WI 53912

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
Ward's Corner Garage, E3309 STH 154, Washington, WI
DNR BRRTS Activity #: 03-57-001693

Dear Mr. Muchow,

The Department of Natural Resources (DNR) considers the Ward's Corner Garage site closed, with continuing obligations. No further investigation or remediation is required at this time. However, you, future property owners, and occupants of the property must comply with the continuing obligations explained in the conditions of closure in this letter. Please read this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attachments listed at the end of this letter to anyone who purchases, rents or leases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under chs. NR 726 and 727, Wis. Adm. Code. The South Central Regional (SCR) Closure Committee reviewed the request for closure on April 13, 2017. The DNR Closure Committee reviewed this environmental remediation case for compliance with state laws and standards to maintain consistency with the closure of similar cases.

Petroleum-impacted soil was found at this former gasoline service station and garage. Response actions included conducting a remedial soil excavation of contaminated soil and sampling of nearby potable wells. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section Closure Conditions.

- Residual soil contamination exists that must be properly managed should it be excavated or removed.

The DNR fact sheet "Continuing Obligations for Environmental Protection," RR-819, helps to explain a property owner's responsibility for continuing obligations on their property. The fact sheet may be obtained at <http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf>.

Geographic Information System (GIS) Registry

This site will be included on the Bureau for Remediation and Redevelopment Tracking System (BRRTS on the Web) at <http://dnr.wi.gov/topic/Brownfields/clean.html>, to provide public notice of residual contamination and of any continuing obligations. The site can also be viewed on the Remediation and Redevelopment Sites Map (RRSM), a map view, under the GIS Registry layer, at the same web address.

DNR approval prior to well construction or reconstruction is required for all sites shown on 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. To request approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/topic/wells/documents/3300254.pdf>.

Case information is also on file at the SCR Regional DNR office, at 3911 Fish Hatchery Rd, Fitchburg, WI 53711. This letter and information that was submitted with your closure request application, including any maps, can be found as a Portable Document Format (PDF) in BRRTS on the Web.

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you, and any subsequent property owners must adhere. DNR staff may conduct inspections to ensure that the conditions included in this letter are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wis. Stats. to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Please send written notifications in accordance with the following requirements to:

Department of Natural Resources
Attn: Remediation and Redevelopment Program Environmental Program Associate
3911 Fish Hatchery Rd
Fitchburg, WI 53711

Residual Soil Contamination (ch. NR 718, and chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.)
Soil contamination remains at depths of at least 22 ft. below ground surface near the locations of the former dispensers and underground storage tanks, as indicated on the **attached "Residual Soil Contamination" map, Attachment B.2.b., September 2016**. If soil in the specific locations described above 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 to determine if contamination remains. 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 or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Contaminated soil may be managed in accordance with ch. NR 718, Wis. Adm. Code, with prior DNR approval.

In addition, all current and future owners and occupants of the property and right-of-way holders need 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 to prevent a direct contact health threat to humans.

Other Closure Information

General Wastewater Permits for Construction Related Dewatering Activities

The DNR's Water Quality Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits, or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction.

If you or any other person plan to conduct such activities, you or that person must contact that 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>. 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 water collecting in a pit/trench that requires dewatering is expected to be free of pollutants other than suspended solids and oil and grease, a general permit for Pit/Trench Dewatering may be needed.

PECFA Reimbursement

Section 101.143, Wis. Stats., requires that Petroleum Environmental Cleanup Fund Award (PECFA) claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the DNR Project Manager to determine the method for salvaging the equipment.

Per Wisconsin Act 55 (2015 State budget), a claim for PECFA reimbursement must be submitted within 180 days of incurring costs (i.e., completing a task). If your final PECFA claim is not submitted within 180 days of incurring the costs, the costs will not be eligible for PECFA reimbursement.

In Closing

Please be aware that the case may be reopened pursuant to s. NR 727.13, Wis. Adm. Code, for any of the following situations:

- if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment,
- if the property owner does not comply with the conditions of closure,
- a property owner fails to maintain or comply with a continuing obligation (imposed under this closure approval letter).

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Patrick Dowd at 608-275-3339, or at patrick.dowd@wisconsin.gov.

Sincerely,

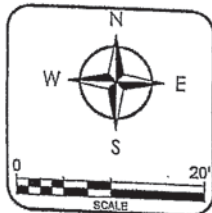
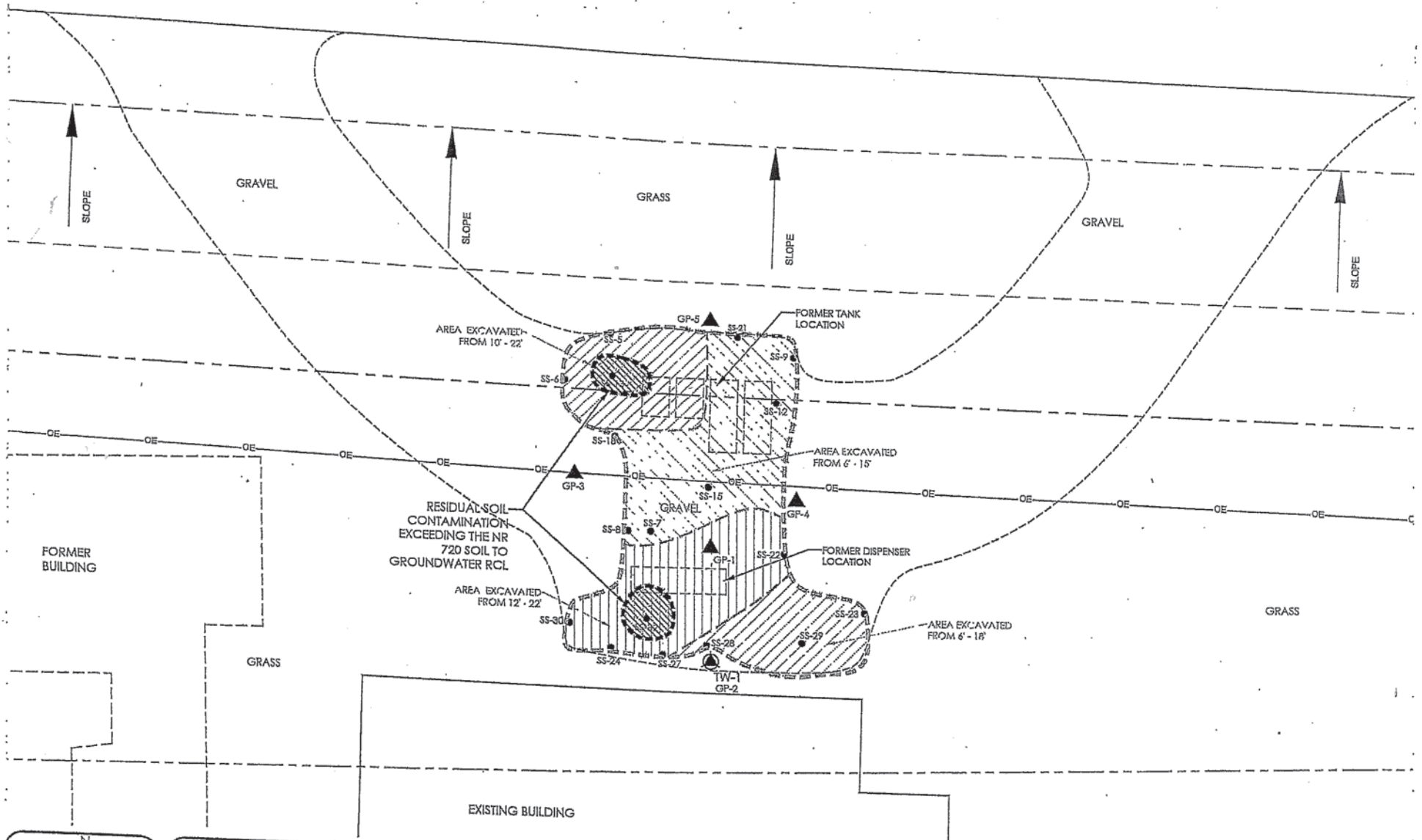


Stephen M. Ales, P.G.
Field Operations Director
Remediation & Redevelopment Program

Attachments:

- **“Residual Soil Contamination” map, Attachment B.2.b, September 2016**

cc: General Engineering Company, 916 Silver Lake Drive, P.O. Box 340, Portage, WI 53901
File



LEGEND

- ESTIMATED PROPERTY LINE
- TEMPORARY MONITORING WELL LOCATION
- GEOPROBE LOCATION
- AREAS OF RESIDUAL SOIL CONTAMINATED
- EXCAVATION SOIL SAMPLE LOCATION

General Engineering Company

P.O. Box 340 • 818 Silver Lake Dr. • Portage, WI 53901
 608-742-2169 (Office) • 608-742-2592 (Fax)
 www.generalengineering.net

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RESIDUAL SOIL CONTAMINATION

Wards Corner Garage
 E3309 S.T. H. "154"
 Town of Washington
 Sauk County, WI

GEC

DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	Sept 2016
GEC FILE NO.	2-1015-393
SHEET NO.	B.2.b

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.

Site Information			
BRRTS No.	VPLE No.		
03-57-001693			
Parcel ID No.			
038-0619-00000			
FID No.	WTM Coordinates		
	X	Y	
	507696	326237	
BRRTS Activity (Site) Name	WTM Coordinates Represent:		
Wards Corner Garage	<input checked="" type="checkbox"/> Source Area <input type="checkbox"/> Parcel Center		
Site Address	City	State	ZIP Code
E3309 State Highway 154	Town of Washington	WI	53937
Acres Ready For Use	2.06		

Responsible Party (RP) Name			
C/O Mr. Steven Muchow			
Company Name			
Sauk County Highway Department			
Mailing Address	City	State	ZIP Code
620 Highway 136, P.O. Box 26	Baraboo	WI	53913
Phone Number	Email		
(608) 355-4856			

Check here if the RP is the owner of the source property.

Environmental Consultant Name			
Brian Youngwirth			
Consulting Firm			
General Engineering Company			
Mailing Address	City	State	ZIP Code
916 Silver Lake Drive	Portage	WI	53901
Phone Number	Email		
(608) 742-2169	byoungwirth@generalengineering.net		

Fees and Mailing of Closure Request

- Send a copy of page one of this form and the applicable ch. NR 749, Wis. Adm. Code, fee(s) to the DNR Regional EPA (Environmental Program Associate) at <http://dnr.wi.gov/topic/Brownfields/Contact.html#tabx3>. Check all fees that apply:

<input checked="" type="checkbox"/> \$1,050 Closure Fee	<input checked="" type="checkbox"/> \$300 Database Fee for Soil
<input type="checkbox"/> \$350 Database Fee for Groundwater or Monitoring Wells (Not Abandoned)	Total Amount of Payment \$ <u>\$1,350.00</u>
	<input type="checkbox"/> Resubmittal, Fees Previously Paid
- Send one paper copy and one e-copy on compact disk of the entire closure package to the Regional Project Manager assigned to your site. Submit as *unbound, separate documents* in the order and with the titles prescribed by this form. For electronic document submittal requirements, see <http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf>.

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 subject site is located at E3309 State Highway 154 in the Town of Washington, Sauk County, Wisconsin. The property is located southeast of the intersection of State Highways 154 and 130. The property is situated within the northwest 1/4 of the northwest 1/4 of Section 28, Township 11 North, Range 3 East.
- The subject site consists of one parcel of land (Parcel Number 038-0619) totaling approximately 1.06 acres. The adjoining property to the south is also owned by Sauk County and consists of an approximate 1-acre parcel (Parcel Number 038-0620). The properties were previously occupied by a dilapidated shed, a former grocery store, a service garage and a mobile home. The service garage remains present on the subject property. The other structures have been demolished and properly disposed. A concrete slab from a former dispenser island was formerly located north of the service garage.
- B. **Prior and current site usage:** Specifically describe the current and historic occupancy and types of use.
It is understood that historically the property operated as a service garage. In approximately 1947, Mr. Claude Box (now deceased) purchased the property. Two underground storage tanks were reportedly installed on the property between 1950 and 1960. These two tanks were reportedly removed in 1972, when the present garage was constructed. The locations of the two former tanks is not known. Between 1972 and 1977, four gasoline underground storage tanks (two 564-gallon and two 1,000-gallon) were installed on the northern portion of the subject site. The tanks were removed from the property in September of 1992. The property has been vacant for approximately 20 years.
- C. **Current zoning (e.g., industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).**
On September 12, 2016, GEC contacted Joe Fleischmann, the GIS Coordinator for Sauk County. Mr. Fleischmann indicated that there are currently no property zoning designations for properties located in the Town of Washington.
- D. **Describe how and when site contamination was discovered.**
The contamination was discovered during a tank site assessment performed by Site Engineering & Development on September 21, 1992. Soil samples collected beneath the tanks and dispenser island contained GRO concentrations ranging from 2,300 mg/kg to 8,560 mg/kg.
- E. **Describe the type(s) and source(s) or suspected source(s) of contamination.**
The source of the detected gasoline contamination was the former tank system(s) and dispenser island.
- F. **Other relevant site description information (or enter Not Applicable).**
None
- G. **List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases.**
None
- H. **List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property.**
None

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.**
During the soil probe and excavation activities, on-site soils mainly consisted of natural brown and reddish brown silty clay with layers of clayey silt and/or silty sand to their termination depths, ranging from 6 to 27 feet below ground surface. Fill soils were observed near the apparent location of the former tank bed to depths of about 8 feet below ground surface. Refusal on possible bedrock was encountered at depths ranging from approximately 21.5 to 27 feet below ground surface at soil probes GP-1 and GP-2, respectively, and at a depth of approximately 22 feet below ground surface during the remedial excavation activities. Groundwater was not encountered during performance of the remedial excavation activities.
 - ii. **Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.**
Fill observed during the excavation activities consisted of primarily reddish brown and brown silty clay or silty sand extending from near the surface to a depth of about 8 feet.
 - iii. **Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation.**
Based on the investigation activities and the review of well construction reports within the vicinity of the subject site,

bedrock is estimated to be present at depths of approximately 21 to 27 feet below the ground surface and consists of weathered limestone.

- 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).

The property is covered by gravel, grass, and the former maintenance building.

B. Groundwater

- 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.

One temporary monitoring well (GP-2/TW-1) was installed during the investigation activities. Probable perched groundwater was present in the well at a depth of approximately 21.71 feet below top of casing during the only sampling event performed. Groundwater was not present within the excavation, which was performed to a maximum depth of 22 feet below ground surface. Based on the review of potable well records from the closest known potable wells to the subject site with available records (beyond about 1/3 of a mile), the depth to the static groundwater level ranges from about 60 feet to 150 below the ground surface.

Free product was not encountered in the temporary well during the investigation.

- ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
Based on discussions with the WDNR project manager, a groundwater evaluation was not necessary for this site, therefore the groundwater flow direction has not been determined.
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
The WDNR project manager indicated that a groundwater evaluation was not necessary for this site, therefore no groundwater characteristics were evaluated.
- 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).
There are no known potable wells or municipal wells within 1200 feet of the site. A potable well is known to have been present on the southern adjoining parcel. The well is believed to have been abandoned and no well records could be located.

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.
Five soil probes were advanced within the area of the former tank system by Kitson Environmental under the direction of General Engineering Company on February 1, 2016. The probes were advanced to depths ranging from 16 to 27 feet below ground surface. Refusal on possible bedrock was encountered within soil probes GP-1 and GP-2 at depths of 21.5 feet and 27 feet, respectively. Soil probe GP-2 was converted to temporary monitoring well TW-1. The temporary well was sampled on February 16, 2016. The investigation activities were summarized within General Engineering Company's Remedial Documentation Report, dated August 16, 2016. The results of all site investigation activities have been previously provided to the WDNR.
- 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.
The extent of soil contamination appears to have been defined and does not appear to extend beyond the source property boundaries. The only known remaining residual soil contamination is present at a depth of 22 feet below ground surface at or near the soil/bedrock interface. Based on the detected levels of contamination and the depth, vapor impacts do not appear to be of concern to the on-site structure. Groundwater was not assessed during this investigation under direction of the WDNR.
- 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.
There were no structural impediments to the completion of the site investigation activities or that will serve as a performance standard barrier for the protection of the direct contact or groundwater pathway.

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 soil samples collected from GP-1, near the northeast corner of the former dispenser island, at a depth of 14 to 16 feet, contained several petroleum volatile organic compounds (PVOCs) at levels well above their respective NR 720 RCL standards including benzene at a concentration of 5,500 micrograms per kilogram ($\mu\text{g}/\text{kg}$). The soil sample also contained a lead concentration of 63.4 mg/kg, which exceeds its NR 720 soil to groundwater RCL of 27 mg/kg. The soil samples collected from GP-2 to GP-5, located beyond the former tank system and dispensers, did not contain PVOCs. There are no known receptors/migration pathways with the exception of probable bedrock, which was encountered at depths ranging from about 21 to 27 feet below ground surface.

- ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. Affected soils within the upper four feet have been removed and properly disposed of at a landfill.
- 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 RR Programs spreadsheet of RCLs was utilized to establish the soil cleanup standards for this site.

C. Groundwater

- i. 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.

A groundwater sample was collected from TW-1 on February 16, 2016 and submitted for laboratory analysis for the presence of volatile organic compounds (VOCs). Depth to water within the well was approximately 21.71 feet below top of casing. The sample did not contain detectable levels of VOCs.

- 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.

No free product was detected during the site investigation activities.

D. Vapor

- i. 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.

The vapor pathway was not assessed. The remaining known soil contamination is present at depth of about 22 feet below ground surface, near probable bedrock, well below any building foundation.

- ii. 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).

None

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.

No surface water and/or sediment is present on the subject site and therefore was not assessed.

- 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.

None

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.

On June 7 and 8, 2016, General Engineering Company oversaw the excavation of approximately 867 tons of petroleum affected soils. Excavation activities were performed by Schaper Excavating & Petroleum LLC of Pardeeville, Wisconsin. Affected soils were transported to Madison Prairie Landfill in Madison, Wisconsin for proper disposal in the bioremediation pile. Soil samples were periodically field screened, utilizing a Photoionization Detector (PID). Ten sidewall and bottom samples were collected and analyzed.

General Engineering Company submitted a Remedial Documentation Report to the WDNR, dated August 16, 2016. No other remedial activities have been performed since the last submittal.

- B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.

None

- 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 excavation activities were performed in the area of the former underground storage tanks and dispenser island. The excavation was approximately 40 feet by 25 feet in size, and extended north from the area of the dispenser island toward the former tank bed with the most highly affected soils being observed on the northern and west central portions of the excavation. The depth of the excavation ranged from 6 feet to 22 feet below the ground surface. Possible bedrock was encountered at a depth of approximately 22 feet, which was the maximum depth which could be excavated due to difficult digging and safety concerns. Soil samples were collected from the sidewalls and bottom of the excavation and submitted for laboratory analysis for the presence of PVOCs, naphthalene, and lead.

- 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.

None

- 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.

The sample collected from the west central bottom of the excavation at a depth of 22 feet contained several PVOCs at concentrations exceeding their respective NR 720 soil to groundwater RCLs. Specifically, the sample contained benzene (430J $\mu\text{g}/\text{kg}$), ethylbenzene (2,040 $\mu\text{g}/\text{kg}$), naphthalene (2,350 $\mu\text{g}/\text{kg}$), 1,2,4 trimethylbenzene (10,600 $\mu\text{g}/\text{kg}$), and 1,3,5 trimethylbenzene (4,300 $\mu\text{g}/\text{kg}$). The soil sample collected from the north bottom of the excavation at a depth of 22 feet also contained benzene at a concentration of 116 $\mu\text{g}/\text{kg}$, which exceeds its NR 720 soil to groundwater RCL of 5 $\mu\text{g}/\text{kg}$. The samples collected from the remaining locations at the horizontal and vertical limits of the excavation did not contain detectable levels of PVOCs. None of the samples contained lead concentrations exceeding its respective NR 720 standards.

- 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 known soil contamination remaining within the upper four feet of soil. Affected soils within the upper four feet have been removed and properly disposed.

- 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.

Soil samples SS-13 (North Bottom) and SS-32 (West Central Bottom) collected at depths of 22 feet below ground surface (above the low water table) contained benzene levels ranging from 116 $\mu\text{g}/\text{kg}$ to 430J $\mu\text{g}/\text{kg}$, which exceed its NR 720 soil to groundwater RCL of 5.1 $\mu\text{g}/\text{kg}$. At SS-32, ethylbenzene, naphthalene, and trimethylbenzenes were also detected at concentrations exceeding their respective NR 720 soil to groundwater RCLs.

- 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.

The majority of affected soils were removed during the remedial excavation activities. With the exception of a few isolated areas of remaining soil contamination (SS-13 and SS-32) at a depth of approximately 22 feet below ground surface near the soil/bedrock interface, there are no known remaining affected soils present. The entire property is covered by grass or gravel surface and it does not appear that additional covers, engineering controls, or other barrier features are necessary to address the remaining soil contamination. Groundwater is not known to have been impacted by this release and vapor migration does not appear to be a concern due to the depth of the remaining contamination.

- I. 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).

There is no known groundwater contamination and natural attenuation does not appear to be a necessary groundwater remedy.

- J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s).

Approximately 867 tons of affected soils were removed and properly disposed. Two isolated areas of soil contamination are known to remain near SS-13 and SS-32 at depths of approximately 22 feet below ground surface. Additionally, groundwater is not known to have been impacted by this release and the static groundwater level is believed to occur at depths ranging from 60 feet to 150 feet below ground surface, in limestone bedrock, based on the review of area well construction logs. In addition, vapor migration does not appear to be a risk due to the depth of the remaining soil contamination and the

contaminant levels remaining within the soil.

K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain.
None

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.
None

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.
None

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.
None

5. Continuing Obligations: Situations where sites, including all affected properties and rights-of-way (ROWs), are included on the DNR's GIS Registry. 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 situation applies to the following property or Right of Way (ROW):			Case Closure Situation - Continuing Obligation Inclusion on the GIS Registry is Required (ii. - xiv.)	Maintenance Plan Required
Property Type:				
Source Property	Affected Property (Off-Source)	ROW		
i.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	None of the following situations apply to this case closure request.	NA
ii.	<input type="checkbox"/>	<input type="checkbox"/>	Residual groundwater contamination exceeds ch. NR 140 ESs.	NA
iii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination exceeds ch. NR 720 RCLs.	NA
iv.	Monitoring Wells Remain:			
	<input type="checkbox"/>	<input type="checkbox"/>	• Not Abandoned (filled and sealed)	NA
	<input type="checkbox"/>	<input type="checkbox"/>	• Continued Monitoring (requested or required)	Yes
v.	<input type="checkbox"/>	<input type="checkbox"/>	Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)	Yes
vi.	<input type="checkbox"/>	<input type="checkbox"/>	Cover/Barrier/Engineered Cover or Control for (soil) groundwater infiltration pathway	Yes
vii.	<input type="checkbox"/>	<input type="checkbox"/>	Structural Impediment: impedes completion of investigation or remedial action (not as a performance standard cover)	NA
viii.	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination meets NR 720 industrial soil RCLs, land use is classified as industrial	NA
ix.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor Mitigation System (VMS) required due to exceedances of vapor risk screening levels or other health based concern	Yes
x.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Dewatering System needed for VMS to work effectively	Yes
xi.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Compounds of Concern in use: full vapor assessment could not be completed	NA
xii.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Commercial/industrial exposure assumptions used.	NA
xiii.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Residual volatile contamination poses future risk of vapor intrusion	NA
xiv.	<input type="checkbox"/>	<input type="checkbox"/>	Site-specific situation: (e. g., fencing, methane monitoring, other) (discuss with project manager before submitting the closure request)	Site specific

6. Underground Storage Tanks

- A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? Yes No

- B. Do any upgraded tanks meeting the requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property? Yes No

- C. If the answer to question 6.B. is yes, is the leak detection system currently being monitored? Yes No

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.

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](http://dnrmaps.wi.gov/sl/?Viewer=RR%20Sites)) attach a map depicting the source property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

B.2. Soil Figures

- B.2.a. **Soil Contamination:** Figure(s) showing the location of **all** 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 exceedance (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.
- 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.

- 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 monitoring wells were installed as part of this response action.
- All monitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
- Select 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 reason (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.

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. (These items will not be placed on the GIS Registry.)

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.

Signatures and Findings for Closure Determination

Check the correct box for this case closure request, and have either a professional engineer or a hydrogeologist, as defined in ch. NR 712, Wis. Adm. Code, sign this document.

[] A response action(s) for this site addresses groundwater contamination (including natural attenuation remedies).

[X] The response action(s) for this site addresses media other than groundwater.

Engineering Certification

I, Kory D. Anderson, PE hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this case closure request has been prepared by me or prepared under my supervision in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this case closure request is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Kory D. Anderson, PE

Printed Name

Vice President

Title

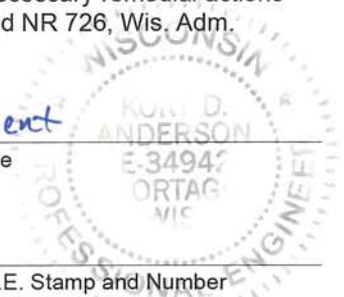
Kory D. Anderson

Signature

10/4/16

Date

P.E. Stamp and Number



Hydrogeologist Certification

I hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this case closure request is correct and the document was prepared by me or prepared by me or prepared under my supervision and, in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Printed Name

Title

Signature

Date

ATTACHMENT A
DATA TABLES

A.1. GROUNDWATER ANALYTICAL TABLE

SEE ATTACHED

**TABLE A.1
GROUNDWATER ANALYTICAL TABLE
WARD'S GARAGE
GEC PROJECT NUMBER 2-1015-395**

Monitoring Well	NR 140		TW-1
	ES	PAL	2/16/2016
VOLATILE ORGANIC COMPOUNDS (VOC) (µg/L)			
Benzene	5	0.5	<0.44
Ethylbenzene	700	140	<0.71
Methyl tert-butyl ether	60	12	<1.1
Toluene	1000	200	<0.44
1,2,4 -Trimethylbenzene	480	96	<1.6
1,3,5 -Trimethylbenzene			<1.5
Xylenes, -m, -p	10000	1000	<3.1
Xylenes, -o			

ES = Enforcement Standard

PAL = Preventive Action Limit

µg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

J = Analyte detected above laboratory limit of detection
but below limit of quantitation.

Bold indicates analytical results above NR 140 ES

A.2.SOIL ANALYTICAL RESULTS TABLE (2)

SEE ATTACHED

**TABLE A.2 SOIL ANALYTICAL RESULTS TABLE
REMEDIAL EXCAVATION
WARD'S GARAGE
2-1015-395**

Sample No.	NC RCL (ug/kg)	C RCL (ug/kg)	Not-To-Exceed Direct Contact RCL (ug/kg)	Soil to Groundwater RCL	SS-5	SS-6	SS-7	SS-8	SS-9	SS-12	SS-13	SS-18	SS-15	SS-21	
					NW Corner Bottom	West/NW Wall	West Bottom	West Wall	NE Bottom	NE Bottom	North Bottom	West Wall	Center Bottom	NE Wall	
Sample Location					06/07/16	06/07/16	06/07/16	06/07/16	06/07/16	06/08/16	06/08/16	06/08/16	06/08/16	06/08/16	
Sampling Date															
Sample Depth (feet)					10 (U)	10 (U)	9 (U)	6 (U)	8 (U)	12 (U)	22 (U)	6 (U)	12 (U)	15 (U)	
LEAD (mg/kg)															
Lead	NE	NE	400	27	10.4	20.1	11.4	6.43	10.4	14.2	12.1	7.99	2.47J	5.95	
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)															
Benzene	111,000	1,490	1,490	5.1	<25	<25	<25	<25	<25	<25	116	<25	<25	<25	
Ethylbenzene	4,200,000	7,470	7,470	1,570	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Methyl tert-butyl ether	23,800,000	59,400	59,400	27	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Naphthalene	188,000	5,150	5,150	658	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	
Toluene	5,300,000	NE	818,000	1107	<25	<25	<25	<25	<25	<25	35J	<25	<25	<25	
1,2,4-Trimethylbenzene	89,800	NE	89,800	1382	<25	<25	<25	<25	<25	<25	53	<25	<25	<25	
1,3,5-Trimethylbenzene	782,000	NE	182,000	1382	<25	<25	<25	<25	<25	<25	57J	<25	<25	<25	
Xylenes, -m, -p	890,000	NE	258,000	3940	<75	<75	<75	<75	<75	<75	43J	<75	<75	<75	
Xylenes, -o															

S=Saturated U=Unsaturated
µg/kg = micrograms per kilogram
RCL = Residual Contaminant Level
SSL = Soil Screening Level
DCL = Direct Contact Level
NA = Parameter not analyzed
NE = NR 720 RCL not established
J = Analyte detected above laboratory limit of detection but below limit of quantitation.
Bold indicates analytical results exceed NR 720 RCL

**TABLE A.2 (continued) SOIL ANALYTICAL RESULTS TABLE
REMEDIAL EXCAVATION
WARD'S GARAGE
2-1015-395**

Sample No.	NC RCL (ug/kg)	C RCL (ug/kg)	Not-To-Exceed Direct Contact RCL (ug/kg)	Soil to Groundwater RCL	SS-22	SS-23	SS-24	SS-27	SS-28	SS-29	SS-30	SS-32
					East Wall	SE Wall	Southwest Wall	SW Wall	South Wall	SE Bottom	SW Corner	West Central Bottom
Sample Location					06/08/16	06/08/16	06/08/16	06/08/16	06/08/16	06/08/16	06/08/16	06/08/16
Sampling Date												
Sample Depth (feet)					20 (U)	6 (U)	12 (U)	12 (U)	18 (U)	16 (U)	20 (U)	22 (U)
LEAD (mg/kg)												
Lead	NE	NE	400	27	9.60	13.6	7.31	6.95	14.1	24.8	19.2	21.6
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (ug/kg)												
Benzene	111,000	1,490	1,490	5.1	<25	<25	<25	<25	<25	<25	<25	430J
Ethylbenzene	4,200,000	7,470	7,470	1,570	<25	<25	<25	<25	<25	<25	<25	2040
Methyl tert-butyl ether	23,800,000	59,400	59,400	27	<25	<25	<25	<25	<25	<25	<25	<25
Naphthalene	188,000	5,150	5,150	658	<25	<25	<25	<25	<25	<25	<25	2350
Toluene	5,300,000	NE	818,000	1107	<25	<25	<25	<25	<25	<25	<25	480J
1,2,4-Trimethylbenzene	89,800	NE	89,800	1382	<25	<25	<25	<25	<25	<25	<25	10600
1,3,5-Trimethylbenzene	782,000	NE	182,000	1382	<25	<25	<25	<25	<25	<25	<25	4300
Xylenes, -m, -p	890,000	NE	258,000	3940	<75	<75	<75	<75	<75	<75	<75	1360
Xylenes, -o												

S=Saturated U=Unsaturated
 ug/kg = micrograms per kilogram
 RCL = Residual Contaminant Level
 SSL = Soil Screening Level
 DCL = Direct Contact Level
 NA = Parameter not analyzed
 NE = NR 720 RCL not established
 J = Analyte detected above laboratory limit of detection but below limit of quantitation.
 Bold indicates analytical results exceed NR 720 RCL

TABLE A.2 SOIL ANALYTICAL RESULTS TABLE
SOIL PROBES
WARD'S GARAGE
111-255

Sample No.	NC RCL (ug/kg)	C RCL (ug/kg)	Not-To- Exceed Direct Contact	Soil to Groundwater RCL	GP-1	GP-1	GP-1	GP-2	GP-3	GP-4	GP-5
					02/01/16	02/01/16	02/01/16	02/01/16	02/01/16	02/01/16	
					5-6 (U)	14-16 (U)	20-21.5 (U)	24-27 (U)	14-16 (U)	14-16 (U)	14-16 (U)
LEAD (mg/kg)											
Lead	NE	NE	400	27	6.72	63.4	3	3.90	7.68	5.78	<1.6
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)											
Benzene	111,000	1,490	1,490	5.1	54	5500	81	<25	<25	<25	<25
Ethylbenzene	4,200,000	7,470	7,470	1,570	192	29000	39J	<25	<25	<25	<25
Methyl tert-butyl ether	23,800,000	59,400	59,400	27	<25	<25	<25	<25	<25	<25	<25
Naphthalene	188,000	5,150	5,150	658	470	33000	112	<25	<25	<25	<25
Toluene	5,300,000	NE	818,000	1107	112	4500	33J	<25	<25	<25	<25
1,2,4-Trimethylbenzene	89,800	NE	89,800	1382	1620	189000	139	<25	<25	<25	<25
1,3,5-Trimethylbenzene	782,000	NE	182,000	1382	700	72000	95	<25	<25	<25	<25
Xylenes, -m, -p	890,000	NE	258,000	3940	402	12600	178J	<75	<75	<75	<75
Xylenes, -o											

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

SSL = Soil Screening Level

DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

J = Analyte detected above laboratory limit of detection but below limit of quantitation.

Bold indicates analytical results exceed NR 720 RCL

A.3. RESIDUAL SOIL CONTAMINATION TABLE

SEE ATTACHED

**TABLE A.3 RESIDUAL SOIL CONTAMINATION TABLE
WARD'S GARAGE
2-1015-395**

Sample No.	NC RCL (ug/kg)	C RCL (ug/kg)	Not-To-Exceed Direct Contact RCL (ug/kg)	Soil to Groundwater RCL	SS-13	SS-32
					North Bottom	West Central Bottom
Sample Location					06/08/16	06/08/16
Sampling Date						
Sample Depth (feet)					22 (U)	22 (U)
LEAD (mg/kg)						
Lead	NE	NE	400	27	12.1	21.6
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)						
Benzene	111,000	1,490	1,490	5.1	116	430J
Ethylbenzene	4,200,000	7,470	7,470	1,570	<25	2040
Methyl tert-butyl ether	23,800,000	59,400	59,400	27	<25	<25
Naphthalene	188,000	5,150	5,150	658	<25	2350
Toluene	5,300,000	NE	818,000	1107	35J	480J
1,2,4-Trimethylbenzene	89,800	NE	89,800	1382	53	10600
1,3,5-Trimethylbenzene	782,000	NE	182,000	1382	57J	4300
Xylenes, -m, -p	890,000	NE	258,000	3940	43J	1360
Xylenes, -o						

S=Saturated U=Unsaturated
µg/kg = micrograms per kilogram
RCL = Residual Contaminant Level
SSL = Soil Screening Level
DCL = Direct Contact Level
NA = Parameter not analyzed
NE = NR 720 RCL not established
J = Analyte detected above laboratory limit of detection but below limit of quantitation.
Bold indicates analytical results exceed NR 720 RCL

A.4. VAPOR ANALYTICAL TABLE

VAPOR TESTING WAS NOT PERFORMED DURING THIS INVESTIGATION.

A.5.OTHER MEDIA OF CONCERN

NOT APPLICABLE – NO OTHER MEDIA OF CONCERN

A.6.WATER LEVEL ELEVATIONS

SEE ATTACHED TABLE

**TABLE A.6
 WATER LEVEL ELEVATIONS
 WARDS GARAGE
 2-1015-393**

Monitoring Well Number	Top of Well Casing Elevation	Date Measured	Depth to Water (Ft.)	Groundwater Elevation (Ft.)
TW-1	101.5	2/16/2016	21.71	79.79

ft = feet

NR=Not recorded

Elevations in feet in reference to benchmark with an assumed elevation of 100 feet.

A.7.OTHER

NOT APPLICABLE

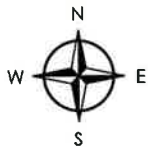
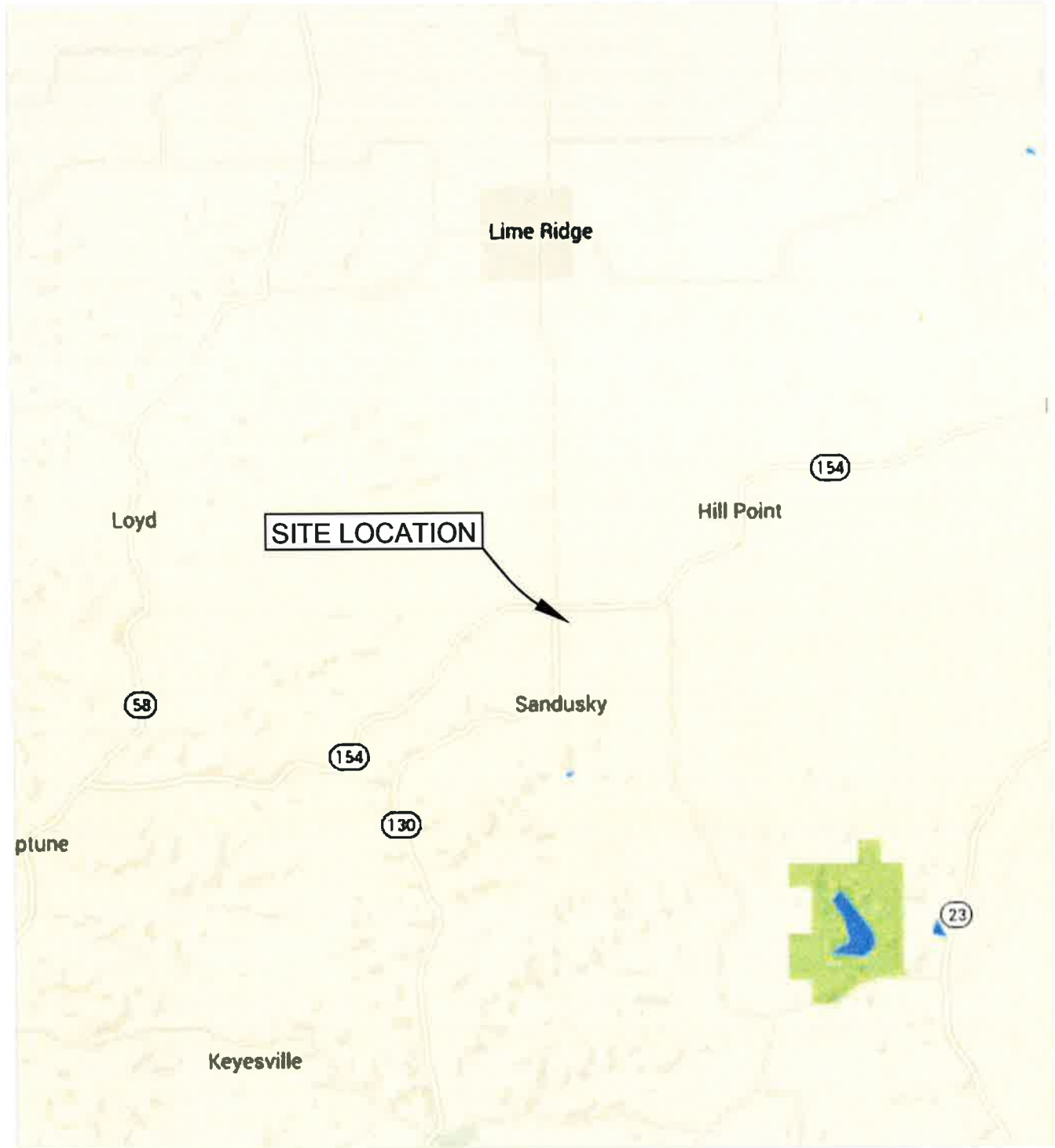
ATTACHMENT B
MAPS, FIGURES AND PHOTOS

B.1. LOCATION MAPS

SEE ATTACHMENTS

B.1.a. LOCATION MAP

SEE ATTACHED



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LOCATION MAP

Wards Corner Garage
E3309 S.T.H. "154"
Town of Washington
Sauk County, WI

GEC

DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	Sept 2016
GEC FILE NO.	2-1015-393
SHEET NO.	

B.1.a

B.1.b. DETAILED SITE MAP

SEE ATTACHED

STATE HIGHWAY 154

GRASS GRAVEL GRASS GRAVEL GRASS

FORMER BUILDING

TW-1

FORMER TANK LOCATION

FORMER DISPENSER LOCATION

EXISTING BUILDING

GRASS

GRASS

FORMER BUILDING

FORMER BUILDING

GRASS

APPROXIMATE PROPERTY BOUNDARY



AGRICULTURAL

AGRICULTURAL

HIGHWAY 130



LEGEND

-  ESTIMATED PROPERTY LINE
-  TEMPORARY MONITORING WELL LOCATION

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DETAILED SITE MAP

Wards Corner Garage
E3309 S.T. H. "154"
Town of Washington
Sauk County, WI

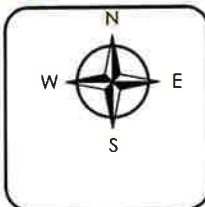
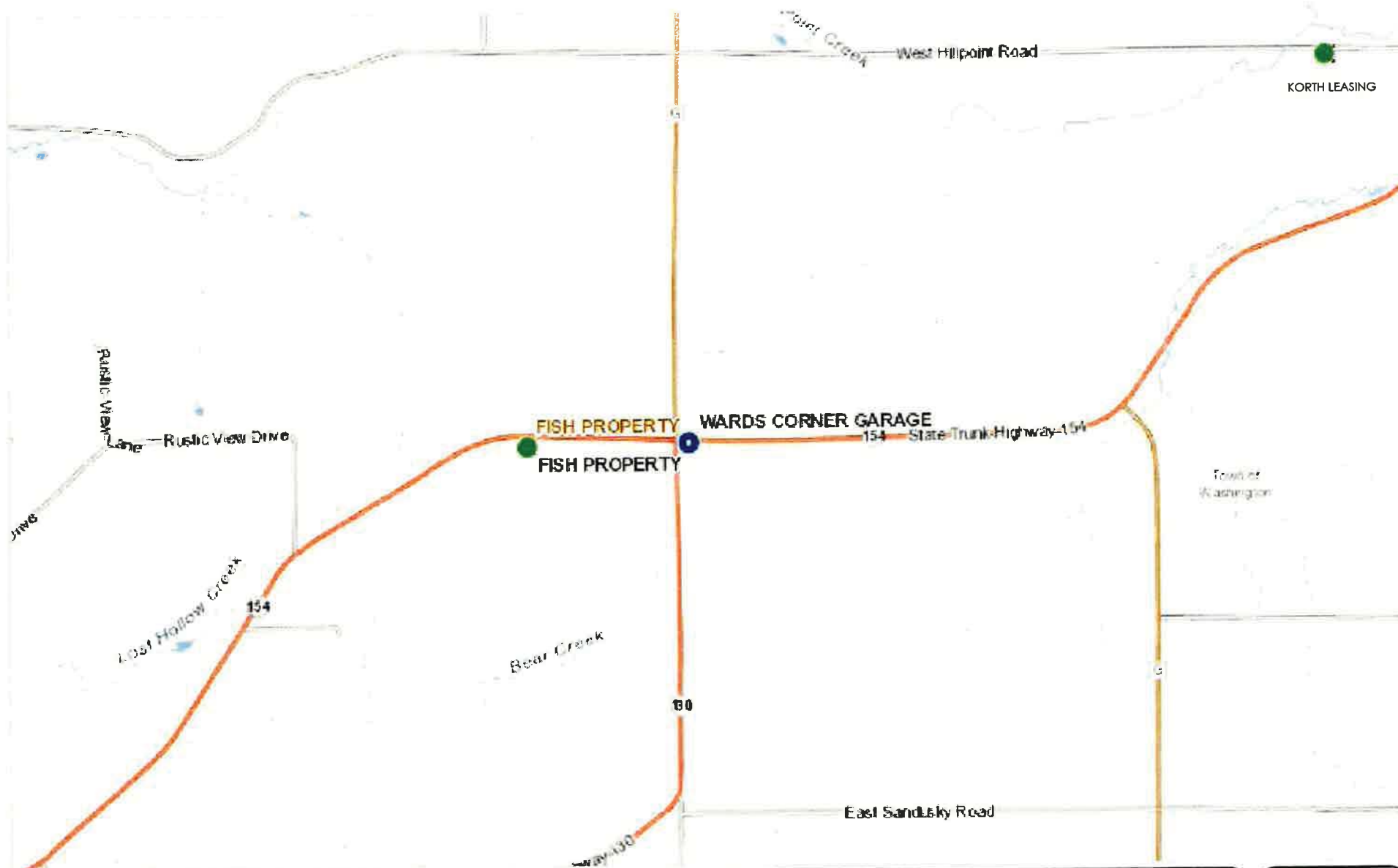


DRAWN BY KP
REVIEWED BY LMB
ISSUE DATE Sept 2016
GEC FILE NO. 2-1015-393
SHEET NO.

B.1.b

B.1.c. RR SITES MAP

SEE ATTACHED



LEGEND	
	ESTIMATED PROPERTY LINE
	OPEN SITE (ONGOING CLEANUP)
	CLOSED SITE (COMPLETED CLEANUP)

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RR SITES MAP

Wards Corner Garage
E3309 S.T. H. "154"
 Town of Washington
 Sauk County, WI

GEC

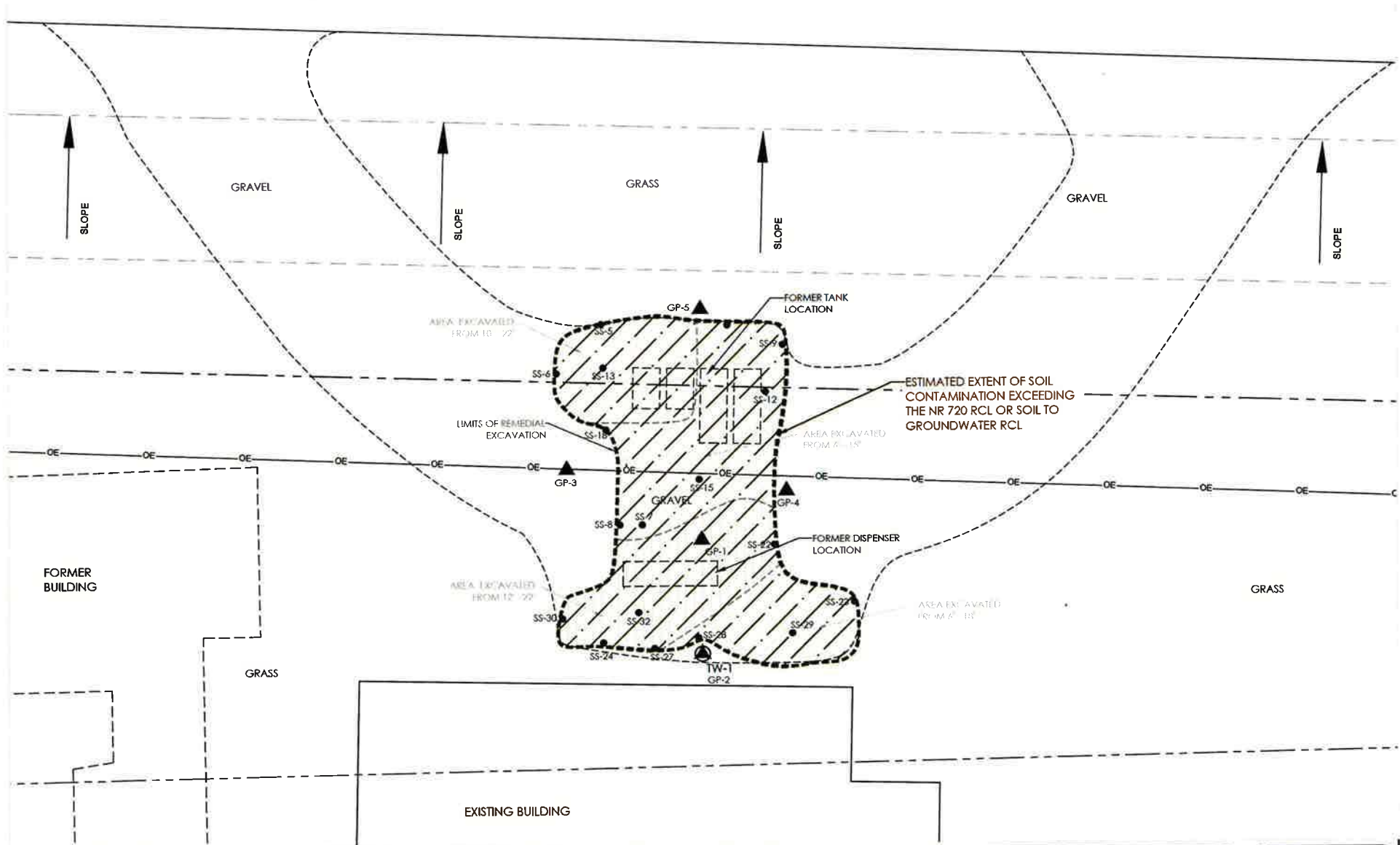
DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	Sept 2016
GEC FILE NO.	2-1015-393
SHEET NO.	B.1.c

B.2. SOIL FIGURES

SEE ATTACHED

B.2.a.SOIL CONTAMINATION

SEE ATTACHED



LEGEND	
	ESTIMATED PROPERTY LINE
	TEMPORARY MONITORING WELL LOCATION
	GEOPROBE LOCATION
	ESTIMATED AREAS OF SOIL CONTAMINATION
	EXCAVATION SOIL SAMPLE LOCATION

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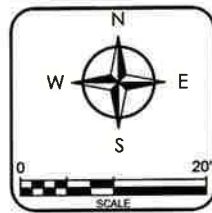
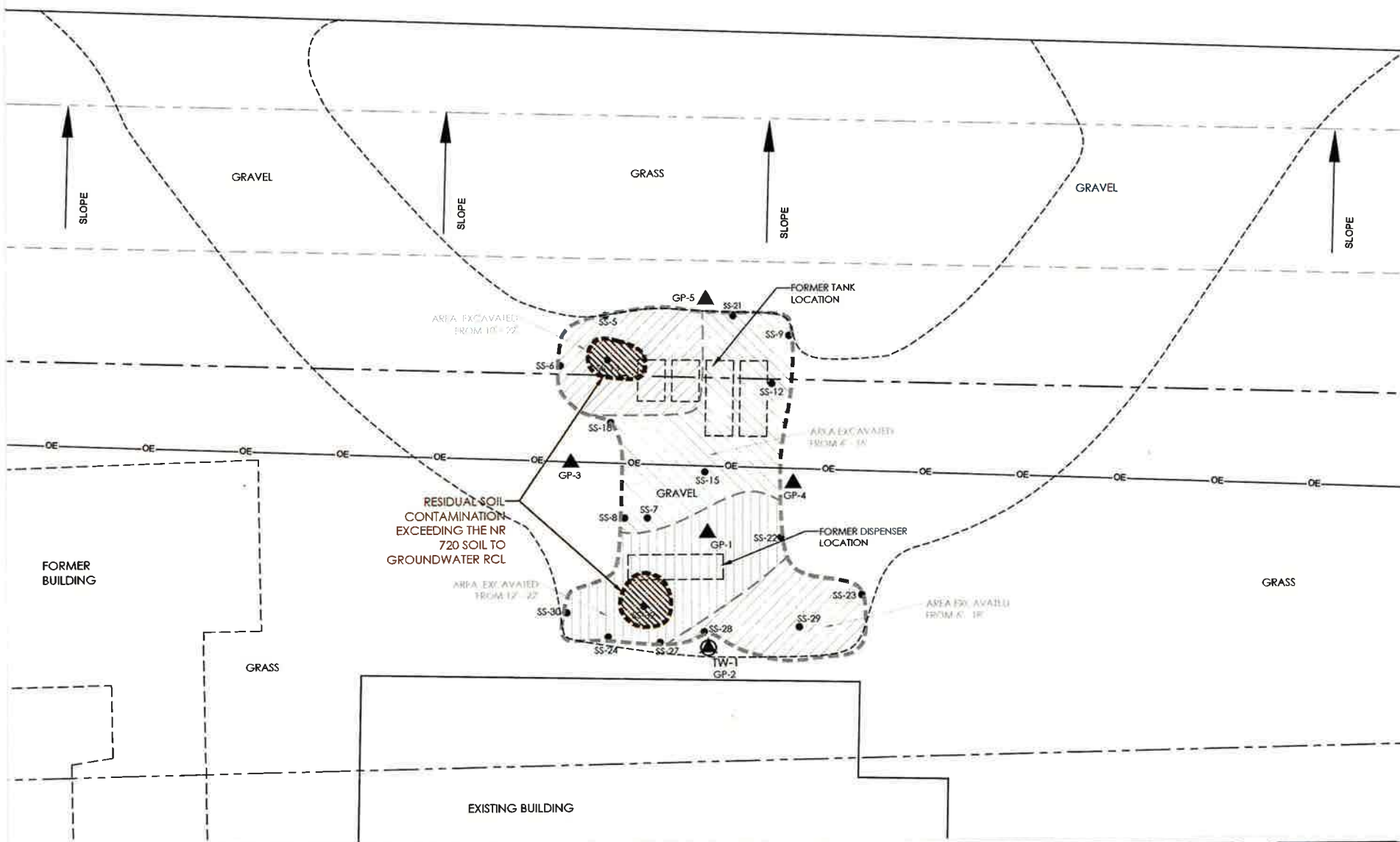
SOIL CONTAMINATION

Wards Corner Garage
E3309 S.T. H. "154"
 Town of Washington
 Sauk County, WI

GEC
DRAWN BY KP
REVIEWED BY LMB
ISSUE DATE Sept 2016
GEC FILE NO. 2-1015-393
SHEET NO. B.2.a

B.2.b. RESIDUAL SOIL CONTAMINATION

SEE ATTACHED



LEGEND	
	ESTIMATED PROPERTY LINE
	TEMPORARY MONITORING WELL LOCATION
	GEOPROBE LOCATION
	AREAS OF RESIDUAL SOIL CONTAMINATED
	EXCAVATION SOIL SAMPLE LOCATION

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RESIDUAL SOIL CONTAMINATION

Wards Corner Garage
E3309 S.T. H. "154"
 Town of Washington
 Sauk County, WI

GEC

DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	Sept 2016
GEC FILE NO.	2-1015-393
SHEET NO.	B.2.b

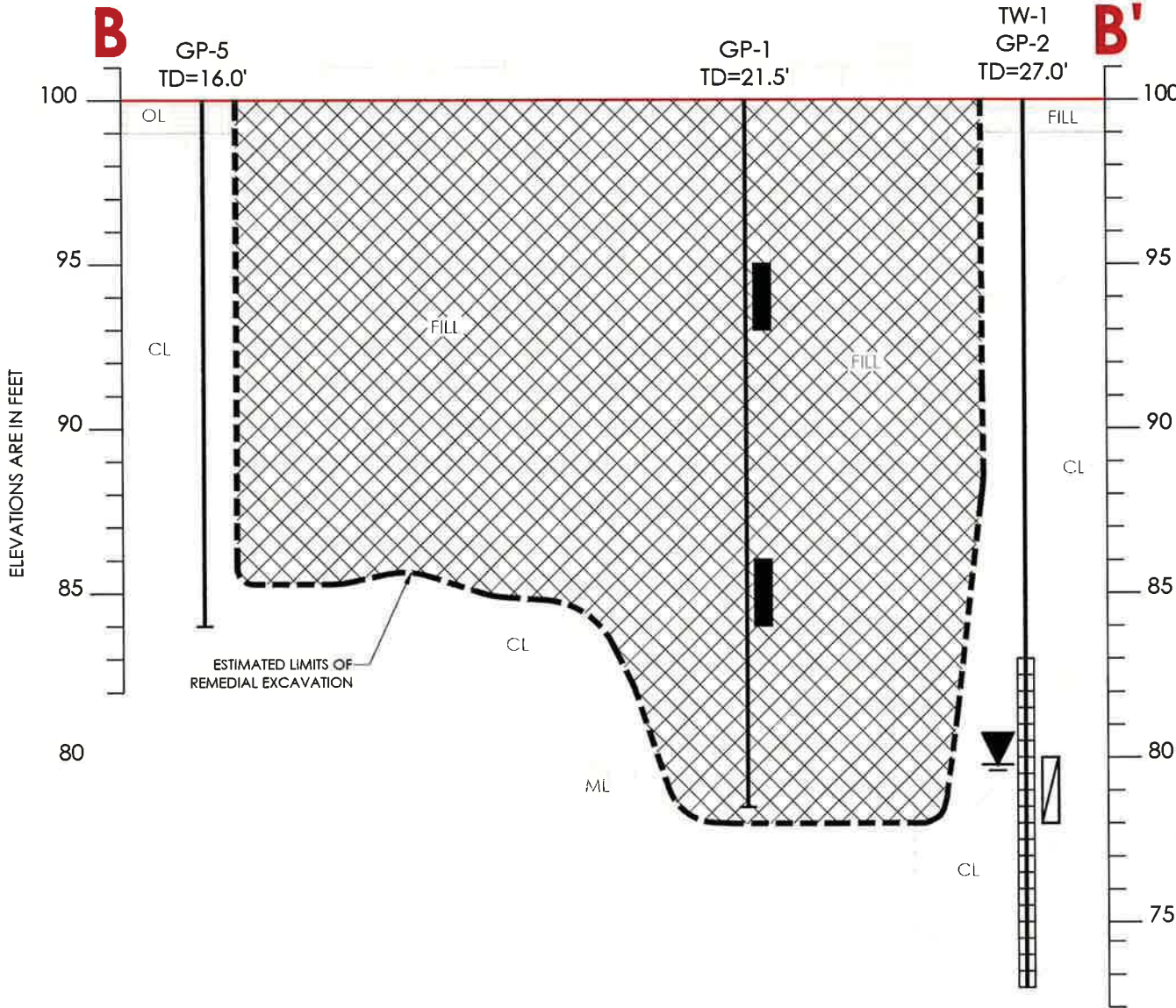
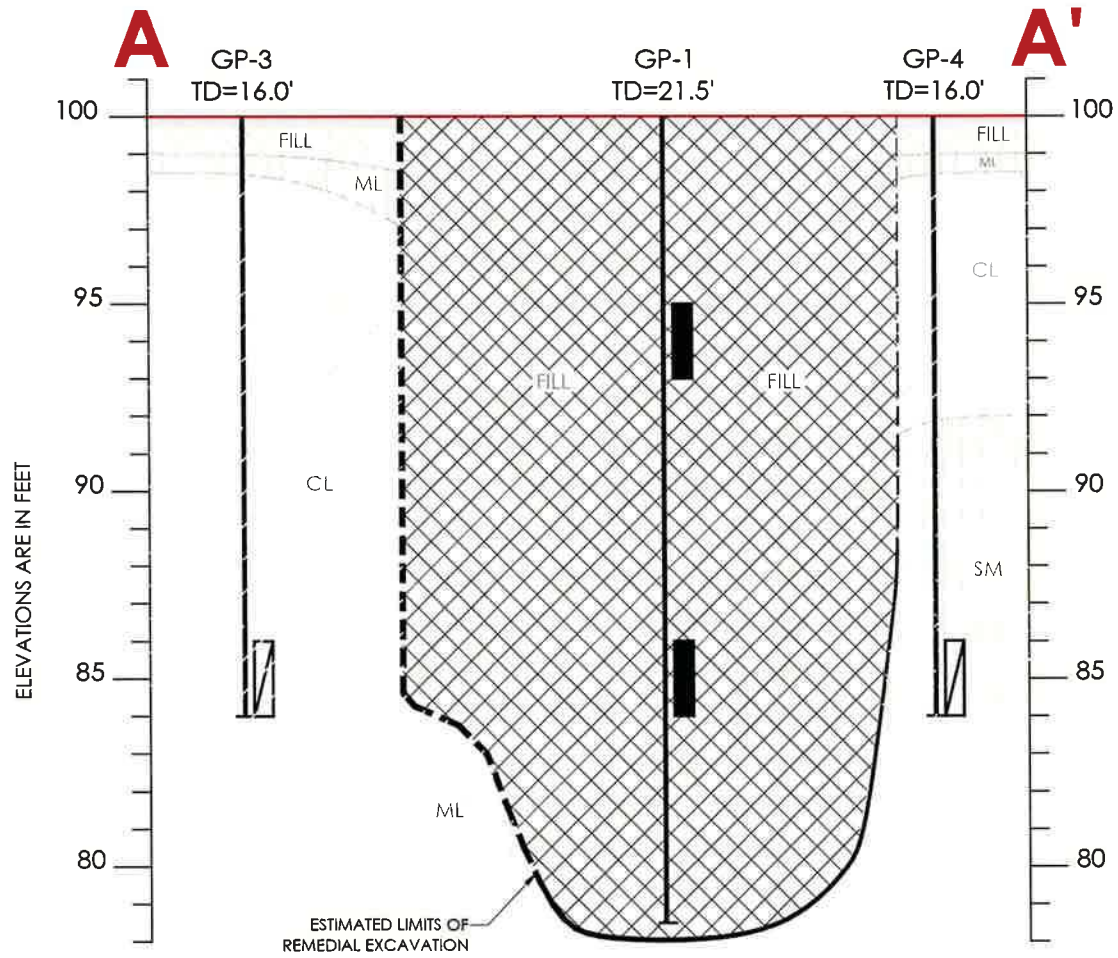
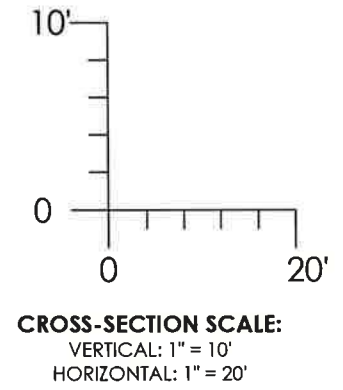
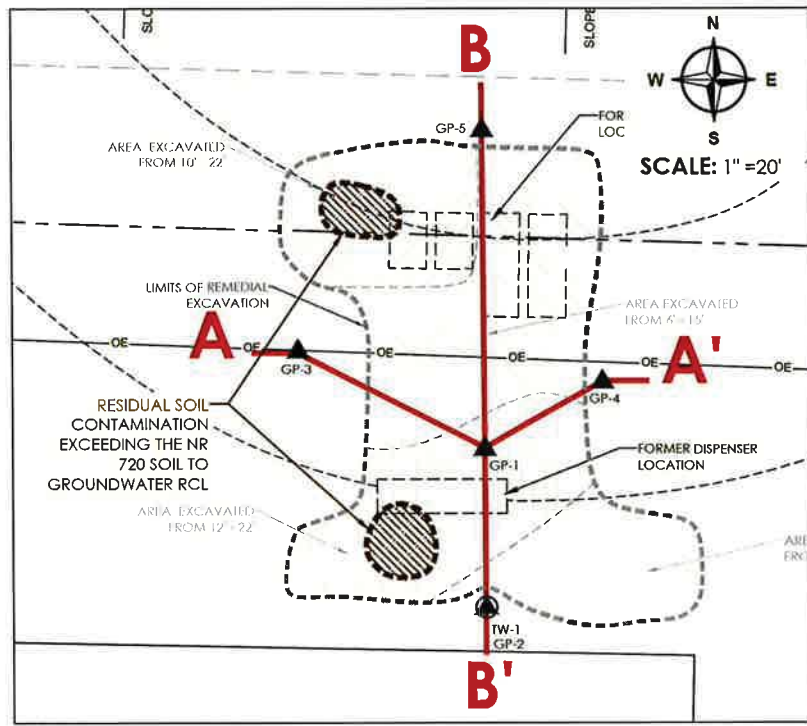
B.3. GROUNDWATER FIGURES

SEE ATTACHMENTS

B.3.a. GEOLOGIC CROSS SECTION FIGURE (1)

SEE ATTACHED

EXPLANATION	
SOILS	
ASPHALT / CONCRETE	SEE BORE LOGS
OL	Organic Clays and/or Silts, can contain sand and gravels or buried topsoil
ML	Silts with sand and/or gravel, Sandy Silts, or Gravelly Silts
FILL	Sand and gravel, sandy silt with gravel, silty clay with sand and gravel
SM	Silty sand, sandy silt mixtures
CL	Inorganic Clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays
MONITORING WELL	
	TOG - TOP OF WELL CASING
	GROUNDWATER ELEVATION
	SOIL SAMPLE LOCATION
	CONTAMINATED SOIL SAMPLE LOCATION
	WELL SCREEN
	TD - END OF BORING



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GEOLOGIC CROSS-SECTION
 Wards Corner Garage
 E3309 S.T.H. "154"
 Town of Washington
 Sauk County, WI

- APPROXIMATE PROPERTY LINE
- TEMPORARY MONITORING WELL LOCATION
- GEOBORE LOCATION
- EXCAVATION SOIL SAMPLE LOCATION
- LIMITS OF REMEDIAL EXCAVATION
- CONTAMINATED SOIL PLUME

DRAWN BY: KP
 REVIEWED BY: LMB
 ISSUE DATE: Sept 2016
 GEC FILE NO.: 2-1015-393
 SHEET NO.:

B.3.b. GROUNDWATER ISOCONCENTRATION

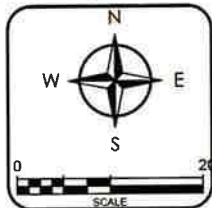
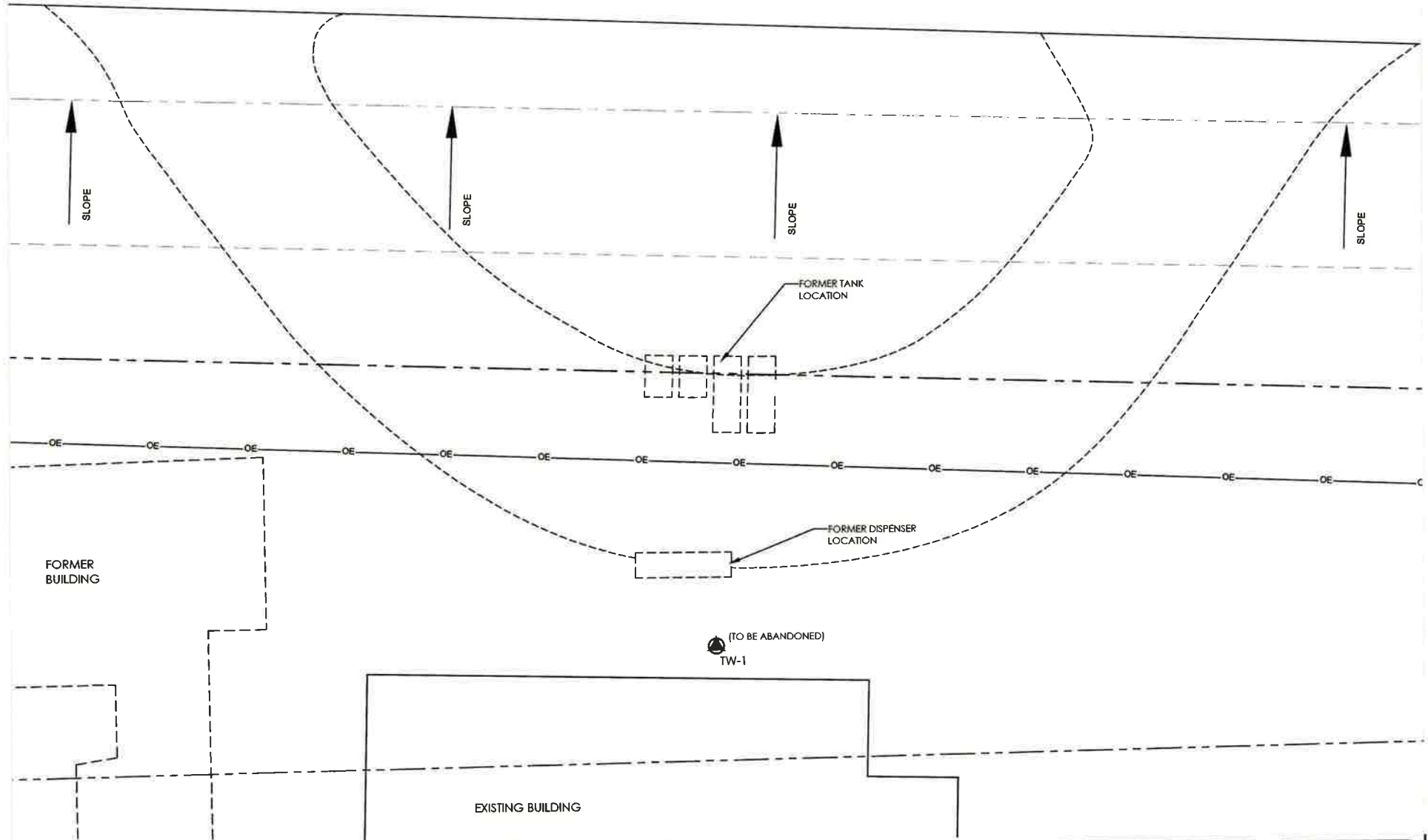
THE WDNR INDICATED THAT A GROUNDWATER INVESTIGATION IS NOT NECESSARY AT THE PRESENT TIME AND THE CASE SHOULD BE SUBMITTED FOR CLOSURE.

B.3.c. GROUNDWATER FLOW DIRECTION

THE WDNR INDICATED THAT A GROUNDWATER INVESTIGATION IS NOT NECESSARY AT THE PRESENT TIME AND THE CASE SHOULD BE SUBMITTED FOR CLOSURE.

B.3.d. MONITORING WELLS

SEE ATTACHED



LEGEND

- ESTIMATED PROPERTY LINE
- (TO BE ABANDONED) TEMPORARY MONITORING WELL LOCATION

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MONITORING WELLS

Wards Corner Garage
E3309 S.T. H. "154"
Town of Washington
Sauk County, WI

GEC

DRAWN BY:	KP
REVIEWED BY:	LMB
ISSUE DATE:	Sept 2016
GEC FILE NO.:	2-1015-393
SHEET NO.:	B.3.d

B.4. VAPOR MAPS AND OTHER MEDIA

BASED ON THE SOIL AND TEMPORARY GROUDNWATER ANALYTICAL RESULTS,
A VAPOR ASSESSMENT WAS NOT NECESSARY OR PERFORMED

B.4.a. VAPOR INTRUSION MAP

BASED ON THE SOIL AND GROUDNWATER ANALYTICAL RESULTS, A VAPOR ASSESSMENT WAS NOT NECESSARY OR PERFORMED

B.4.b. OTHER MEDIA OF CONCERN

NO OTHER MEDIA OF CONCERN

B.4.c. OTHER

NONE

B.5. STRUCTURAL IMPEDIMENT PHOTOS

NOT APPLICABLE

ATTACHMENT C
DOCUMENTATION OF REMEDIAL ACTION

C.1. SITE INVESTIGATION DOCUMENTATION

ALL SITE INVESTIGATION DOCUMENTATION HAS BEEN PREVIOUSLY
SUBMITTED TO THE WDNR

Previous Primary Reports:

SITE INVESTIGATION WORK PLAN	January 6, 2016
REMEDIAL DOCUMENTATION REPORT	August 16, 2016

C.2. INVESTIGATION WASTE

THERE IS NO INVESTIGATIVE WASTE REMAINING ON THE SITE

C.3. METHODOLOGY

THE NR 720 RCL SPREADSHEET WAS UTILIZED FOR THIS INVESTIGATION

C.4. CONSTRUCTION DOCUMENTATION

NOT APPLICABLE – THERE IS NO REMEDIATION SYSTEM

C.5. DECOMMISSIONING OF REMEDIAL SYSTEMS

NOT APPLICABLE – NO REMEDIATION SYSTEM IS ON-SITE

C.6. OTHER

NOT APPLICABLE

ATTACHMENT D
MAINTENANCE PLAN (S) AND PHOTOGRAPHS

D.1.DESCRPTION OF MAINTENANCE ACTION(S) REQUIRED FOR MAXIMIZING EFFECTIVENESS OF THE ENGINEERED CONTROL, VAPOR MITIGATION SYSTEM, FEATURE OR OTHER ACTION FOR WHICH MAINTENANCE IS REQUIRED

TWO OF THE SOIL SAMPLES (SS-13 AND SS-32) COLLECTED FROM THE MAXIMUM TERMINATION DEPTH OF THE REMEDIAL EXCAVATION AT A DEPTH OF APPROXIMATELY 22 FEET (NEAR THE PROBABLE BEDROCK SURFACE) CONTAINED PETROLEUM COMPOUNDS EXCEEDING THEIR RESPECTIVE NR 720 SOIL TO GROUNDWATER RCLS. THE AREAS APPEARED ISOLATED. BASED UPON THE CURRENT GRASS AND GRAVEL COVER, THE DEPTH OF THE REMAINING SOIL CONTAMINATION, AND THAT THE AREAS ARE ISOLATED IT DOES NOT APPEAR THAT AN ENGINEERED CONTROL IS WARRANTED.

D.2. LOCATION MAPS

NONE

D.3. PHOTOGRAPHS

NONE

D.4. INSPECTION LOG

NONE

ATTACHMENT E

MONITORING WELL INFORMATION

THE TEMPORARY MONITORING WELLS HAS BEEN LOCATED AND WILL BE ABANDONED UPON RECEIPT OF CONDITIONAL CLOSURE FROM THE WDNR.

All abandonment work shall be performed in accordance with the provisions of Chapters NR 111, NR 112 or NR 141, Wis. Admin. Code, whichever is applicable.

(1) Well Location Information				(2) Facility Name / Owner Information			
County Sauk		WI Unique Well # of removed Well		Hicap#		Facility Name Wards Garage	
Latitude / Longitude (Degrees & Minutes) N43.4089606/W90.1519458		Method Code (see instructions)		Facility ID (FID or PWS)			
NW ¼ - NW ¼		Section 28	Township 11	Range 3	License / Permit / GEC # 2-1015-395	Well / Boring # GP-2/TW-1	
Gov't Lot		Well Street Address E3309 S.T.H. 154		Original Well Owner Wards Garage			
Well City, Village or Town Hillpoint			Zip Code		Present Well Owner Wards Garage		
Subdivision name			Lot #		Mailing Address of Present Owner E3309 S.T.H. 154		
Reason for Removal Sampling Completed			Date of Abandonment 5/18/2017		City of Present Owner Hillpoint		State WI
						Zip Code	
Well / Drillhole / Borehole Information							
(3) Well / Drillhole / Borehole Information				4. Pump, Liner, Screen, Casting & Sealing Material			
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Borehole / Drillhole		Original Construction Date 2/1/2016		Pump & Piping Removed? <input type="checkbox"/> YES <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> YES <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> YES <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input checked="" type="checkbox"/> YES <input type="checkbox"/> No <input type="checkbox"/> Not Applicable If No, Explain			
Construction Type:		If a Well Construction Report is Available, Please attach:		Was Casing Cut Off Below Surface? <input checked="" type="checkbox"/> YES <input type="checkbox"/> No Did Sealing Material Rise To Surface? <input checked="" type="checkbox"/> YES <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> YES <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> YES <input type="checkbox"/> No			
<input type="checkbox"/> Drilled <input checked="" type="checkbox"/> Other (Specify) Geoprot		<input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Required Method of Placing Sealing Material			
Formation Type:		<input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Dump Bailer <input checked="" type="checkbox"/> Other (Explain) Gravity			
Total Well Depth From Groundsurface (ft) 27'		Casing Diameter (ins) 1"		Sealing Materials			
Lower Drillhole Diameter (in)		Casing Depth (ft)		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input type="checkbox"/> Chipped Bentonite			
Was Well Annular Space Grouted? <input type="checkbox"/> YES <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown		Depth to Water (ft)		For monitoring wells and Monitoring well boreholes only <input type="checkbox"/> Bentonite Pellets <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite-Cement Grout			
If Yes, To What Depth (ft)							
5. Material Used To Fill Well / Drillhole				From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle One)	Mix Ratio or Mud Weight
3/8" Chipped Bentonite				27	Surface	0.5 bag	
6. Comments							
7. Supervision of Work				DNR Use Only			
Name of Person or Firm Doing Sealing Work Lynn Bradley		Date of Abandonment 5/18/2017		Date Received		Noted By	
Street or Route 916 Silver Lake Dr.		Telephone No. (920) 742-2169		Comments			
City Portage	State WI	Zip Code 53901	Signature of Person Doing Work <i>Lynn Bradley</i>			Date Signed 5/22/17	

ATTACHMENT F
SOURCE LEGAL DOCUMENTS

F.1. DEED

SEE ATTACHED

To All To Whom These Presents Shall Come, Greeting:

WHEREAS Elizabeth A. Geoghegan, Treasurer of the County of Sauk, has deposited in the office of the County Clerk of the County of Sauk, in the State of Wisconsin, a Tax Certificate of said county, whereby it appears, as the fact is, that the following described pieces or parcels of land lying and being situated in the County of Sauk, to-wit:

SEE ATTACHED

****This deed is being re-recorded to correct an error on Doc #1103313. The "testimony whereof" and the "personally came before me", was incorrectly identified as Rebecca A. DeMars, it should have been Rebecca C. Evert**

REGISTRAR'S OFFICE
SAUK COUNTY WI
RECEIVED FOR RECORD
Fee Amount:: \$30.00

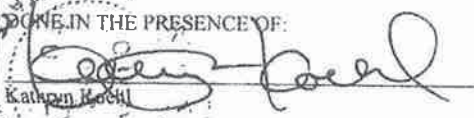
Name and Return Address:

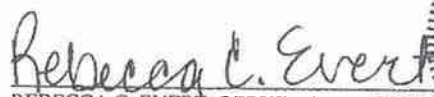
Rebecca C. Evert
Deputy Sauk County Clerk
505 Broadway
Baraboo, WI 53913

were included in the Tax Certificate issued to the County of Sauk on September 1, 2010 for the non-payment of real property taxes, special assessments, special charges or special taxes, in the amount of Eight Hundred Thirty Nine Dollars and 12/100 (\$839.12) in the whole, which sum was the amount assessed and due and unpaid on said tracts of land, and whereas it further appears, as the fact is, that the owners or claimants of said lands have not redeemed from said certificate the lands which were included as aforesaid, and said lands continue to remain unredeemed, whereby said described lands have become forfeited and the said county is entitled to a conveyance thereof:

NOW, THEREFORE, KNOW ALL BY THESE PRESENTS that the County of Sauk, in said State, and the State of Wisconsin, in conformity to law, has given and hereby does give, grant and convey the tracts of land above described, together with the hereditaments and appurtenances, to the said County of Sauk and to its assigns, to their sole use and benefit FOREVER.

IN TESTIMONY WHEREOF, I, Rebecca C. Evert, the Deputy Clerk of the County of Sauk, have executed this Deed, pursuant to and in virtue of the authority in me vested by the statutes of the State of Wisconsin, and for and on behalf of said State and the County of Sauk aforesaid, and have hereunto subscribed my name officially and affixed the seal of the said County of Sauk, at Baraboo, in said County of Sauk this 24th day of February, 2015.


(Seal)
DONE IN THE PRESENCE OF:

Kathryn Koehn
Notary Public
State of Wisconsin
Sauk County


REBECCA C. EVERT, DEPUTY SAUK COUNTY CLERK
Pursuant to Resolution No. 6-2015, adopted by the Sauk County Board of Supervisors on January 20, 2015



On this 24th day of February, 2015, A.D., personally came before me the above named Rebecca C. Evert, to me known to be the person who executed the foregoing Deed of Conveyance, and to be the Deputy County Clerk of the County of Sauk in said State, and affixed the seal of the said County thereto, and acknowledged that she affixed said seal to and executed said Deed as Deputy County Clerk in and for said County and State, for and in the name of the State of Wisconsin and of the County of Sauk aforesaid, and acknowledged that she so executed the same as the act and deed of said State and County, for the uses and purposes in said Deed mentioned, and as by law required.

THIS INSTRUMENT WAS DRAFTED BY:
Todd J. Liebman
Sauk County Corporation Counsel
505 Broadway
Baraboo, WI 53913
State Bar No. 1011733


Kathryn Koehn
Notary Public, Sauk County, Wisconsin
My commission expires 07/26/2015

<u>PARCEL ID NO.</u>	<u>LEGAL DESCRIPTION</u>	<u>MORE PARTICULARLY DESCRIBED IN REGISTER OF DEEDS OFFICE AT V AND P OR R AND I OR DOC NO.</u>	<u>2009 TAXES OWED</u>
----------------------	--------------------------	---	------------------------

TOWN OF WASHINGTON

038-0619-00000	S 28 T11N R3E N 8.5 RDS OF W 20RDS OF NW NW 1.06A (Formerly known as the Claude M & Ella M Box property)	951242\211-568	\$745.99
038-0620-00000	S 28-11-3 COM AT PT 81/2 RD S NW COR NW1/4NW1/4-E 20RDS-S 8RDS-W 20RDS-N 8RDS TO POB (Formerly known as the Claude M & Ella M Box property)	951242\368-322\371-346	\$93.13

TAX DEED
Section 75.16 Wisconsin Statutes

DOC#: 1103313

Recorded
January 21, 2015 12:45 PM

Shant Bailey

Document Number

REGISTRAR'S OFFICE
SAUK COUNTY WI
RECEIVED FOR RECORD
Fee Amount: 138.00

To All To Whom These Presents Shall Come, Greeting:

WHEREAS Elizabeth A. Geoghegan, Treasurer of the County of Sauk, has deposited in the office of the County Clerk of the County of Sauk, in the State of Wisconsin, a Tax Certificate of said county, whereby it appears, as the fact is, that the following described pieces or parcels of land lying and being situated in the County of Sauk, to-wit:

SEE ATTACHED

2

Name and Return Address:

da

Rebecca A. DeMars
Sauk County Clerk
505 Broadway
Baraboo, WI 53913

were included in the Tax Certificate issued to the County of Sauk on September 1, 2010 for the non-payment of real property taxes, special assessments, special charges or special taxes, in the amount of Eight Hundred Thirty Nine Dollars and 12/100 (\$839.12) in the whole, which sum was the amount assessed and due and unpaid on said tracts of land, and whereas it further appears, as the fact is, that the owners or claimants of said lands have not redeemed from said certificate the lands which were included as aforesaid, and said lands continue to remain unredeemed, whereby said described lands have become forfeited and the said county is entitled to a conveyance thereof:

NOW, THEREFORE, KNOW ALL BY THESE PRESENTS that the County of Sauk, in said State, and the State of Wisconsin, in conformity to law, has given and hereby does give, grant and convey the tracts of land above described, together with the hereditaments and appurtenances, to the said County of Sauk and to its assigns, to their sole use and benefit FOREVER.

IN TESTIMONY WHEREOF, I, Rebecca A. DeMars, the Clerk of the County of Sauk, have executed this Deed, pursuant to and in virtue of the authority in me vested by the statutes of the State of Wisconsin, and for and on behalf of said State and the County of Sauk aforesaid, and have hereunto subscribed my name officially and affixed the seal of the said Sauk County, at Baraboo, in said County of Sauk this 21st day of January, 2015.

(Seal)
DONE IN THE PRESENCE OF
Pamela M. Dischler
Pamela M. Dischler

Rebecca C. Evert
REBECCA C. EVERT, DEPUTY SAUK COUNTY CLERK
Pursuant to Resolution No. 6-2015, adopted by the Sauk County Board of Supervisors on January 20, 2015



State of Wisconsin }
Sauk County }

On this 21st day of January, 2015, A.D., personally came before me the above named Rebecca A. DeMars, to me known to be the person who executed the foregoing Deed of Conveyance, and to be the County Clerk of the County of Sauk in said State, and affixed the seal of the said County thereto, and acknowledged that she affixed said seal to and executed said Deed as County Clerk in and for said County and State, for and in the name of the State of Wisconsin and of the County of Sauk aforesaid, and acknowledged that she so executed the same as the act and deed of said State and County, for the uses and purposes in said Deed mentioned, and as by law required.

THIS INSTRUMENT WAS DRAFTED BY:
Todd J. Liebman
Sauk County Corporation Counsel
505 Broadway
Baraboo, WI 53913
State Bar No. 1011733

Pamela M. Dischler
Pamela M. Dischler
Notary Public, Sauk County, Wisconsin
My commission expires 07/26/2015

TAX DEED

Section 75.16 Wisconsin Statutes

PARCEL ID NO.	LEGAL DESCRIPTION	MORE PARTICULARLY DESCRIBED IN REGISTER OF DEEDS OFFICE AT V AND P OR R AND I OR DOC NO.	2009 TAXES OWED
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TOWN OF WASHINGTON

038-0619-00000	S 28 T11N R3E N 8.5 RDS OF W 20RDS OF NW NW 1.06A (Formerly known as the Claude M & Ella M Box property)	951242\211-568	\$745.99
038-0620-00000	S 28-11-3 COM AT PT 81/2 RD S NW COR NW1/4NW1/4-E 20RDS-S 8RDS-W 20RDS-N 8RDS TO POB (Formerly known as the Claude M & Ella M Box property)	951242\368-322\371-346	\$93.13

TAX DEED
Section 75.16 Wisconsin Statutes

DOC#: 1082934

Recorded
October 16, 2013 2:30 PM

DeMars

Document Number

REGISTRAR'S OFFICE
SAUK COUNTY WI
RECEIVED FOR RECORD
Fee Amount: \$38.00

To All To Whom These Presents Shall Come, Greeting:

WHEREAS Elizabeth A. Geoghegan, Treasurer of the County of Sauk, has deposited in the office of the County Clerk of the County of Sauk, in the State of Wisconsin, a Tax Certificate of said county, whereby it appears, as the fact is, that the following described pieces or parcels of land lying and being situated in the County of Sauk, to-wit:

SEE ATTACHED

Name and Return Address:

Rebecca A. DeMars
Sauk County Clerk
505 Broadway
Baraboo, WI 53913

30 day
(2)

were included in the Tax Certificate issued to the County of Sauk on September 1, 2010 for the non-payment of real property taxes, special assessments, special charges or special taxes, in the amount of Eight Hundred Thirty Dollars and 93/100 (\$830.93) in the whole, which sum was the amount assessed and due and unpaid on said tracts of land, and whereas it further appears, as the fact is, that the owners or claimants of said lands have not redeemed from said certificate the lands which were included as aforesaid, and said lands continue to remain unredeemed, whereby said described lands have become forfeited and the said county is entitled to a conveyance thereof:

NOW, THEREFORE, KNOW ALL BY THESE PRESENTS that the County of Sauk, in said State, and the State of Wisconsin, in conformity to law, has given and hereby does give, grant and convey the tracts of land above described, together with the hereditaments and appurtenances, to the said County of Sauk and to its assigns, to their sole use and benefit FOREVER.

IN TESTIMONY WHEREOF, I, Rebecca A. DeMars, the Clerk of the County of Sauk, have executed this Deed, pursuant to and in virtue of the authority in me vested by the statutes of the State of Wisconsin, and for and on behalf of said State and the County of Sauk aforesaid, and have hereunto subscribed my name officially and affixed the seal of the said Sauk County, at Baraboo, in said County of Sauk this 16th day of October, 2013.

(Seal)
DONE IN THE PRESENCE OF:
Pamela M. Dischler
Pamela M. Dischler

Rebecca A. DeMars (SEAL)
REBECCA A. DEMARS
County Clerk, Sauk County, Wisconsin.

State of Wisconsin }
Sauk County }

On this 16th day of October, 2013, A.D., personally came before me the above named Rebecca A. DeMars, to me known to be the person who executed the foregoing Deed of Conveyance, and to be the County Clerk of the County of Sauk in said State, and affixed the seal of the said County thereto, and acknowledged that she affixed said seal to and executed said Deed as County Clerk in and for said County and State, for and in the name of the State of Wisconsin and of the County of Sauk aforesaid, and acknowledged that she so executed the same as the act and deed of said State and County, for the uses and purposes in said Deed mentioned, and as by law required.

THIS INSTRUMENT WAS DRAFTED BY:
Todd J. Liebman
Sauk County Corporation Counsel
505 Broadway
Baraboo, WI 53913
State Bar No. 1011733

Pamela M. Dischler
Pamela M. Dischler
Notary Public, Sauk County, Wisconsin
My commission expires 07/26/2015

TAX DEED
Section 75.16 Wisconsin Statutes

RESOLUTION NO. 72-2013

**ORDERING COUNTY CLERK TO ISSUE TAX DEEDS
ON UNREDEEMED TAX CERTIFICATES**

PARCEL ID NO.	LEGAL DESCRIPTION	MORE PARTICULARLY DESCRIBED IN REGISTER OF DEEDS OFFICE AT V AND P OR R AND I OR DOC NO.	2008 TAXES OWED
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TOWN OF WASHINGTON

038-0619-00000	S 28 T11N R3E N 8.5 RDS OF W 20RDS OF NW NW 1.06A (Formerly known as the Claude M & Ella M Box property)	951242\211-568	\$742.49
038-0620-00000	S 28-11-3 COM AT PT 8 1/2 RD S NW COR NW1/4NW1/4-E 20RDS-S 8RDS-W 20RDS-N 8RDS TO POB (Formerly known as the Claude M & Ella M Box property)	951242\368-322\371-346	\$88.44

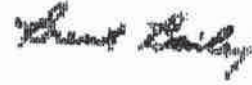
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Document Number

NOTICE OF CONTAMINATION

DOC# 951242

Recorded
DEC. 28, 2007 AT 10:05AM



REGISTRAR'S OFFICE
SAUK COUNTY WI
RECEIVED FOR RECORD

Fee Amount: \$13.00

13 cash

Recording Area

Name and Return Address:
Linda Hanefeld
DNR - South Central Region
3911 Fish Hatchery Road
Fitchburg, WI 53711

Legal Description of the Property:
Sec 28 T11N R3E N 8.5 Rds of W 20 Rds of NW ¼ NW ¼ 1.06A

Said lands lying and being in the Town of Washington, County of Sauk and State of Wisconsin.

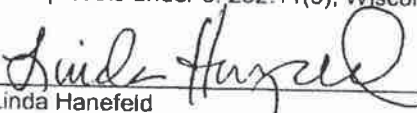
STATE OF WISCONSIN)

COUNTY OF SAUK)

I, Linda Hanefeld, being first duly sworn, state that:

1. I am a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (hereinafter "the Department") at its South Central Region office.
2. I have personal knowledge of the facts herein set forth and believe the same to be true.
3. The Department has determined that petroleum contaminants discharged to the property (herein "the Property"), which is located at E3309 State Road 154, in the Town of Washington, County of Sauk, and which has the above legal description, have contaminated soil and possibly contaminated groundwater in the vicinity.
4. The Department believes that removal or treatment of the contaminated soil, and/or groundwater monitoring, are required on the Property under the authority of s. 292.11(3), Wisconsin Statutes.
5. On October 30, 1992, the Department sent a letter to the Property's owner, Claude M. Box, advising him of the statutory requirement to restore the environment at that location. An inadequate response to that letter has been received by the Department.
6. On May 8, 2006, after discovering that the site property owner at the time of notification of responsibility is now deceased, a Department representative discussed the site property ownership with LeRoy Box, the son of the deceased owner. Mr. LeRoy Box indicated that no descendants of Claude Box plan to take ownership of the Property at this time.
7. On July 3, 2007, the Department sent a letter, by certified mail, to LeRoy Box, next-of-kin to Claude Box, advising that the Department has made the decision to record a notice of contamination for the above-described Property at the Sauk County Register of Deeds office.
8. The Department received an inadequate response to its July 3, 2007 letter.
9. Because the Department believes that petroleum contaminants currently found in the soil on the Property with the above legal description will continue to discharge into the environment, subsequent purchasers of the Property could be held responsible for investigation and clean-up costs under s. 292.11(3), Wisconsin Statutes.

038 0619 000000
Parcel Identification Number (PIN)


Linda Hanefeld
Remediation & Redevelopment Program Hydrogeologist
Department of Natural Resources
South Central Region

AFFIDAVIT

000077

In Re: property located in the Town of Washington,
Sauk County, Wisconsin as described above.

Subscribed and sworn to before me this 26 day of Dec, 2007.

Josely Schmuck (ave)
Notary Public, State of Wisconsin

My commission expires on: Feb 7, 2010

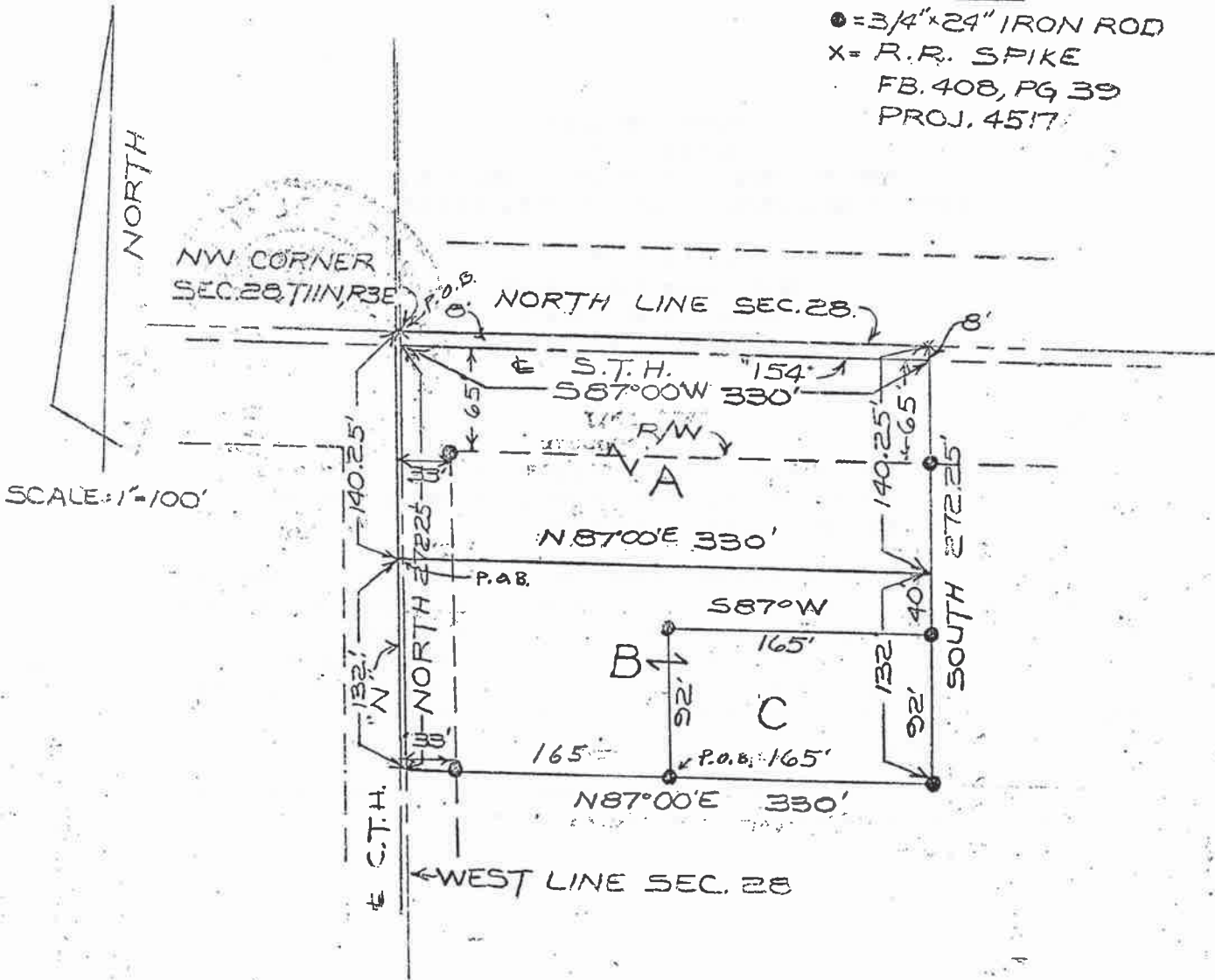
This document was drafted by the Wisconsin Department of Natural Resources.

F.2. CERTIFIED SURVEY MAP

SEE ATTACHED

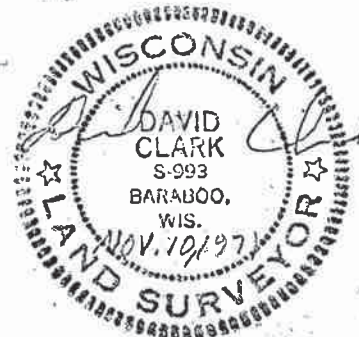
LEGEND

- = 3/4" x 24" IRON ROD
- x = R.R. SPIKE
- FB. 408, PG 39
- PROJ. 4517



A PARCEL OF LAND
 LOCATED IN
 THE NW¹/₄-NW¹/₄ SECTION 28, T11N, R3E,
 TOWN OF WASHINGTON, SAUK COUNTY, WISCONSIN

As Given By
 Mid-State Associates
 Baraboo, Wisconsin
 November, 1971



SEC 28, T11N, R3E
 R284

A PARCEL OF LAND
LOCATED IN
THE NW $\frac{1}{4}$ -NW $\frac{1}{4}$ SECTION 28, T11N, R3E,
TOWN OF WASHINGTON, SAUK COUNTY, WISCONSIN

As Given By
Mid-State Associates
Baraboo, Wisconsin
November, 1971

PARCEL "A"

A parcel of land located in the NW $\frac{1}{4}$ -NW $\frac{1}{4}$ Section 28, T11N, R3E, Town of Washington, Sauk County, Wisconsin, which is bounded by a line described as follows:

Beginning at the northwest corner of said Section 28; thence N87°00'E, 330 feet along the north line of said Section 28; thence South 140.25 feet parallel with the west line of said Section 28; thence S87°00'W, 330 feet parallel with the north line of said Section 28 to a point on the west line of said Section 28; thence North 140.25 feet along the west line of said Section 28 to the point of beginning.

Said parcel contains 1.06 acres, more or less, and is subject to easements and rights-of-way of record.

A PARCEL OF LAND
LOCATED IN
THE NW $\frac{1}{4}$ -NW $\frac{1}{4}$ SECTION 28, T11N, R3E,
TOWN OF WASHINGTON, SAUK COUNTY, WISCONSIN

As Given By
Mid-State Associates
Baraboo, Wisconsin
November, 1971

PARCEL "B"

A parcel of land located in the NW $\frac{1}{4}$ -NW $\frac{1}{4}$ Section 28, T11N, R3E, Town of Washington, Sauk County, Wisconsin, which is bounded by a line described as follows:

Commencing at the northwest corner of said Section 28;
thence South 140.25 feet along the west line of said Section 28
to the point of beginning;

thence N87°00'E, 330 feet parallel with the north line of
said Section 28; thence South 132 feet parallel with the west
line of said Section 28; thence S87°00'W, 330 feet parallel with
the north line of said Section 28 to a point on the west line of
said Section 28; thence North 132 feet along the west line of
said Section 28 to the point of beginning.

Said parcel contains 1.0 acre, more or less, and is subject
to easements and rights-of-way of record.

A PARCEL OF LAND
LOCATED IN
THE NW $\frac{1}{4}$ -NW $\frac{1}{4}$ SECTION 28, T11N, R3E,
TOWN OF WASHINGTON, SAUK COUNTY, WISCONSIN

As Given By
Mid-State Associates
Baraboo, Wisconsin
November, 1971

PARCEL "C"

A parcel of land located in the NW $\frac{1}{4}$ -NW $\frac{1}{4}$ Section 28, T11N, R3E, Town of Washington, Sauk County, Wisconsin, which is bounded by a line described as follows:

Commencing at the northwest corner of said Section 28; thence South 272.25 feet along the west line of said Section 28; thence N87°00'E, 165 feet parallel with the north line of said Section 28 to the point of beginning;

thence North 92 feet parallel with the west line of said Section 28; thence N87°00'E, 165 feet parallel with the north line of said Section 28; thence South 92 feet parallel with the west line of said Section 28; thence S87°00'W, 165 feet parallel with the north line of said Section 28 to the point of beginning.

Said parcel contains 0.35 acres, more or less, and is subject to easements of record.

F.3. VERIFICATION OF ZONING

ON SEPTEMBER 12, 2016, GEC CONTACTED JOE FLEISCHMANN, THE GIS COORDINATOR FOR SAUK COUNTY. MR. FLEISCHMANN INDICATED THAT THERE IS CURRENTLY NO PROPERTY ZONING DESIGNATION FOR PROPERTIES LOCATED IN THE TOWN OF WASHINGTON.

F.4. SIGNED STATEMENT

SEE ATTACHED

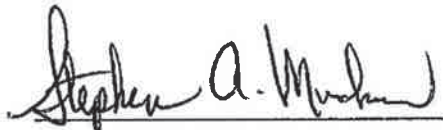
E3309 State Highway 154
Town of Washington, Wisconsin

WDNR BRRTs # 03-05-576359

In accordance with NR 726.05 paragraph (3)(a)4.g. (for groundwater contamination) and/or NR 726.05 paragraph (3)(b)4.f. (for soil contamination), the responsible party hereby affirms the following information:

To the best of my knowledge, the legal description information attached to this package, and described below for the source property (Parcel ID 038-0619) is accurate.

The property is located at E3309 State Highway 154, Town of Washington, Sauk County, Wisconsin legally described as: Parcel A-a parcel of land located in the northwest ¼ of the northwest ¼ of Section 28, Township 11 North, Range 3 East, Town of Washington, Sauk County, Wisconsin (See attached CSM).



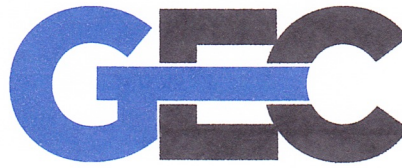
Steven Muchow

ATTACHMENTG

NOTIFICATIONS TO OWNERS OF AFFECTED PROPERTIES

NOT APPLICABLE

General Engineering Company
P.O. Box 340
916 Silver Lake Drive
Portage, WI 53901



608-742-2169 (Office)
608-742-2592 (Fax)
gec@generalengineering.net
www.generalengineering.net

Engineers • Consultants • Inspectors

May 22, 2017

Mr. Steven Muchow
Sauk County Highway Department
620 Highway 136
PO Box 26
Baraboo, WI 53913

Re: Notification of Residual Soil Contamination located at Wards Corner Garage (Parcel 038-0620-00000)
E3309 State Highway 154
Hillpoint, Wisconsin 53937
BRRTS No.: 03-57-001693
PECFA No. 53937-9717-09
GEC Project Number: 2-1015-395

Dear Mr. Muchow,

This letter is with regard to the investigation of a release of petroleum on the E3309 State Highway 154 property (Parcel 038-0619-00000) that has shown that contamination has migrated onto the adjacent parcel to the south (Parcel 038-0620-00000) also owned by the Sauk County Highway Department. The Sauk County Highway Department has conducted a cleanup, and as a result of the closure review, the Wisconsin Department of Natural Resources (WDNR) has requested that this letter, identifying residual soil contamination located on the southern parcel (Parcel 038-0620-00000), be sent to the Sauk County Highway Department. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken.

As part of the cleanup, excavation of petroleum impacted soil took place at the site (Parcel 038-0619-00000). The majority of affected soils were removed, and the remaining small areas of residual soil are located on parcels owned by the Sauk County Highway Department (Parcels 038-0619-00000 and 038-0620-00000). As the result of the small areas of remaining residual soil contamination, the continuing obligation for notification of residual soil contamination at the 038-0620-00000 parcel is required to achieve case closure.

As the affected property owner, you have a right to contact the Department 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 WDNR that is relevant to this closure request, you should mail that information to:

Mr. Patrick Dowd
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, WI 53711

The legal description was included as part of the closure request, along with the deed and certified survey map.

Under s. 292.12, Wis. Stats., the responsibility for maintaining all necessary continuing obligations for your property will fall on you or any subsequent property owner, unless another person has a legally enforceable responsibility to comply with the requirements of the final closure letter. If you need more time to finalize an agreement on the responsibility for the residual soil contamination, you will need to request additional time from the Department contact identified in the last paragraph of this letter.

Under s. 292.12(5), Wis. Stats., occupants of this property are also responsible for complying with any continuing obligations. Please notify any current and future occupants that may be affected by a continuing obligation, by supplying them with a copy of this letter."

Continuing Obligations:

The following is the continuing obligation for which Sauk County Highway Department will be responsible.

Residual soil contamination remains at E3309 State Highway 154, Hillpoint, Wisconsin 53937 (Parcels 038-0619-00000 and 038-0619-00000). The remaining contaminants include benzene, ethyl benzene, naphthalene, toluene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene and xylenes. The following steps have been taken to address any exposure to the remaining soil contamination. Excavation of approximately 867 tons of petroleum impacted soil was conducted to a depth of approximately 22 feet below ground surface. Small isolated areas of residual soil contamination remain at 22 feet bgs at soil sample locations SS-13 and SS-32.

If soil in the specific locations described above is excavated, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need 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.

Summary:

Closure of the site was granted by the Department May 11, 2017. If you need to, you may also obtain an additional copy of the closure letter by requesting a copy by writing to the agency address given above or by accessing the DNR Geographic Information System (GIS) Registry (via RR Sites Map) on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. The final closure letter will contain a description of the continuing obligation, any prohibitions on activities and will include any applicable maintenance plan. The final closure letter, any required maintenance plan and a map of the properties affected will be included as part of the site file attached on the GIS Registry."

As a result of site closure, all properties within the site boundaries where soil contamination attains or exceeds ch. NR 720 residual contaminant levels will be listed on the publically accessible Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW) to provide public notice of remaining contamination and of any continuing obligations. In addition, information will be displayed on the Remediation and Redevelopment Sites Map (RR Sites Map); a mapping application, under the GIS Registry theme. This GIS Registry is available to the general public on the Department of Natural Resources' internet web site. DNR approval prior to well construction or reconstruction is required for all sites shown on the GIS Registry, in accordance with s. NR 812.09(4) (w), Wis. Adm. Code."

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the remaining contamination. Any well driller who proposes to construct a well on your property in the future will first need to 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 <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf>, or may be accessed through the GIS Registry web address in the preceding paragraph.

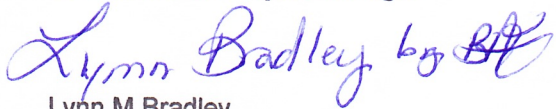
If you need more information about cleanups and closure requirements, or to review the Department's file, you may contact Wendy Weihemuller at 3199 Fish Hatchery Road, Fitchburg, WI 53711 or via telephone at 608-275-3212.

Respectfully Submitted,

GENERAL ENGINEERING COMPANY, ON BEHALF OF SAUK COUNTY HIGHWAY DEPARTMENT



Beth A Erdman
Environmental Project Manager



Lynn M Bradley
Environmental Project Manager

C: File