

Source Property Information

BRRTS #:	<input type="text" value="03-41-003262"/>	CLOSURE DATE:	<input type="text" value="06/08/2016"/>
ACTIVITY NAME:	<input type="text" value="Greenfield Motor Truck"/>	FID #:	<input type="text" value="241334280"/>
PROPERTY ADDRESS:	<input type="text" value="2175 S 116th St"/>	DATCP #:	<input type="text"/>
MUNICIPALITY:	<input type="text" value="West Allis"/>	PECFA#:	<input type="text" value="53227100575A"/>
PARCEL ID #:	<input type="text" value="4829999010"/>		

***WTM COORDINATES:**

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
 Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

CONTINUING OBLIGATIONS

Contaminated Media for Residual Contamination:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Groundwater Contamination > ES (236) | <input checked="" type="checkbox"/> Soil Contamination > *RCL or **SSRCL (232) |
| <input type="checkbox"/> Contamination in ROW | <input type="checkbox"/> Contamination in ROW |
| <input type="checkbox"/> Off-Site Contamination | <input type="checkbox"/> Off-Site Contamination |

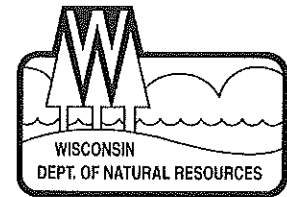
Site Specific Obligations:

- | | |
|--|---|
| <input type="checkbox"/> Soil: maintain industrial zoning (220)
<i>(note: soil contamination concentrations
between non-industrial and industrial levels)</i> | <input checked="" type="checkbox"/> Cover or Barrier (222) |
| <input type="checkbox"/> Structural Impediment (224) | <input checked="" type="checkbox"/> Direct Contact |
| <input type="checkbox"/> Site Specific Condition (228) | <input checked="" type="checkbox"/> Soil to GW Pathway |
| | <input type="checkbox"/> Vapor Mitigation (226) |
| | <input type="checkbox"/> Maintain Liability Exemption (230)
<i>(note: local government unit or economic
development corporation was directed to
take a response action)</i> |

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

* Residual Contaminant Level
**Site Specific Residual Contaminant Level



June 8, 2016

Mr. Dan Henderson
16660 Leon Terrace
Brookfield, WI 53005

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
Greenfield Motor Truck, 2175 S 116th Street, West Allis, WI 53227
DNR BRRTS Activity #: 03-41-003262
FID #: 241334280

Dear Mr. Henderson:

The Department of Natural Resources (DNR) considers Greenfield Motor Truck 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 as explained in the conditions of closure in this letter. Please read over 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 Southeast Regional (SER) Closure Committee reviewed the request for closure on May 12, 2016. The DNR Closure Committee reviewed this environmental remediation case for compliance with state laws and standards to maintain consistency in the closure of these cases. A request for monitoring well abandonment was issued by the DNR on May 16, 2016, and documentation that the conditions in that letter were met was received on May 26, 2016.

This property was the site of a truck repair shop, contamination was found during the removal of the underground storage tanks on the site. Waste oil and diesel fuel tanks had leaked a small amount of product into the soil and groundwater. The contamination remains on the property. The continuing obligations placed on the property are to protect exposure to and protect groundwater from any additional exposure. 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.

- Groundwater contamination is present at or above ch. NR 140, Wis. Adm. Code enforcement standards.
- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Pavement must be maintained over contaminated soil and the DNR must be notified and approve any changes to this barrier.

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>.

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 Geographic Information System (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 obtain 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>.

All site information is also on file at the Waukesha State Office Building, DNR office, at 141 NW Barstow St., room 180, Waukesha, WI 53188. This letter and information that was submitted with your closure request application, including any maintenance plan and maps, can be found as a Portable Document Format (PDF) in BRRTS on the Web.

Prohibited Activities

Certain activities are prohibited at closed sites because maintenance of a barrier is intended to prevent contact with any remaining contamination. When a barrier is required, the condition of closure requires notification of the DNR before making a change, in order to determine if further action is needed to maintain the protectiveness of the remedy employed. The following activities are prohibited on any portion of the property where pavement is required, as shown on the attached map; figure D.2 titled Location Map, dated August 29, 2012, unless prior written approval has been obtained from the DNR:

- removal of the existing barrier or cover;
- replacement with another barrier or cover;
- excavating or grading of the land surface;
- filling on covered or paved areas;
- plowing for agricultural cultivation;
- construction or placement of a building or other structure;
- changing the use or occupancy of the property to a residential exposure setting, which may include certain uses, such as single or multiple family residences, a school, day care, senior center, hospital, or similar residential exposure settings.

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter and the attached maintenance plans **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
2300 N Dr. Martin Luther King Jr., Drive
Milwaukee, WI 53212

Residual Groundwater Contamination (ch. NR 140, 812, Wis. Adm. Code)

Groundwater contamination greater than enforcement standards is present on this contaminated property, as shown on the attached map; figure B.3.b, titled Groundwater Isoconcentration (PVOC), dated August 29, 2012 and map; figure 3.B.b, titled Groundwater Isoconcentration (PAH), dated August 29, 2012. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.)

Soil contamination remains in the area of the former waste oil tank basin and near the former diesel tank basin area as indicated on the attached map; figure B.2.b Residual Soil Contamination dated August 29, 2012. 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.

Cover or Barrier (s. 292.12 (2) (a), Wis. Stats., s. NR 726.15, s. NR 727.07 Wis. Adm. Code)

The pavement that exists in the location shown on the attached map; figure D.2 titled Location Map, dated August 29, 2012 shall be maintained in compliance with the attached maintenance plan in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health.

A request may be made to modify or replace a cover or barrier. Before removing or replacing the cover, you must notify the DNR at least 45 days before taking an action. The replacement or modified cover or barrier must be protective of the revised use of the property, and must be approved in writing by the DNR prior to implementation. A cover or barrier for industrial land uses, or certain types of commercial land uses may not be protective if the use of the property were to change such that a residential exposure would apply. This may include, but is not limited to single or multiple family residences, a school, day care, senior center, hospital or similar settings. In addition, a cover or barrier for multi-family residential housing use may not be appropriate for use at a single family residence.

The attached maintenance plan and inspection log (DNR form 4400-305) are to be kept up-to-date and on-site. Inspections shall be conducted annually, in accordance with the attached maintenance plan. Submit the inspection log to the DNR only upon request.

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, with any deed restrictions applied to the property, or with a certificate of completion issued under s. 292.15, Wis. Stats., or
- 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 Greg Michael at 262.574.2176, or at Greg.Michael@Wisconsin.gov.

Sincerely,



Pamela Mylotta
Southeast Region Team Supervisor
Remediation & Redevelopment Program

Attachments:


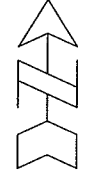
- figure B.3.b, titled Groundwater Isoconcentration (PVOC), dated August 29, 2012
- figure B.3.b, titled Groundwater Isoconcentration (PAH), dated August 29, 2012
- figure B.2.b Residual Soil Contamination dated August 29, 2012.
- figure D.2 titled Location Map, dated August 29, 2012
- Cap Maintenance Plan, dated February 11, 2016
Continuing Obligations Inspection and Maintenance Log DNR Form 4400-305 (2/14)

cc: METCO, Ron Anderson, LaCrosse, WI

B.3.b GROUNDWATER ISOCONCENTRATION (PVOC)
GREENFIELD MOTOR TRUCK

709 Gillette St., Suite 3
 La Crosse, WI 54603
 Tel: (608) 781-8879
 Fax: (608) 781-8893

WEST ALLIS, WISCONSIN
 DRAWN BY: ED
 DATE: 8/29/12

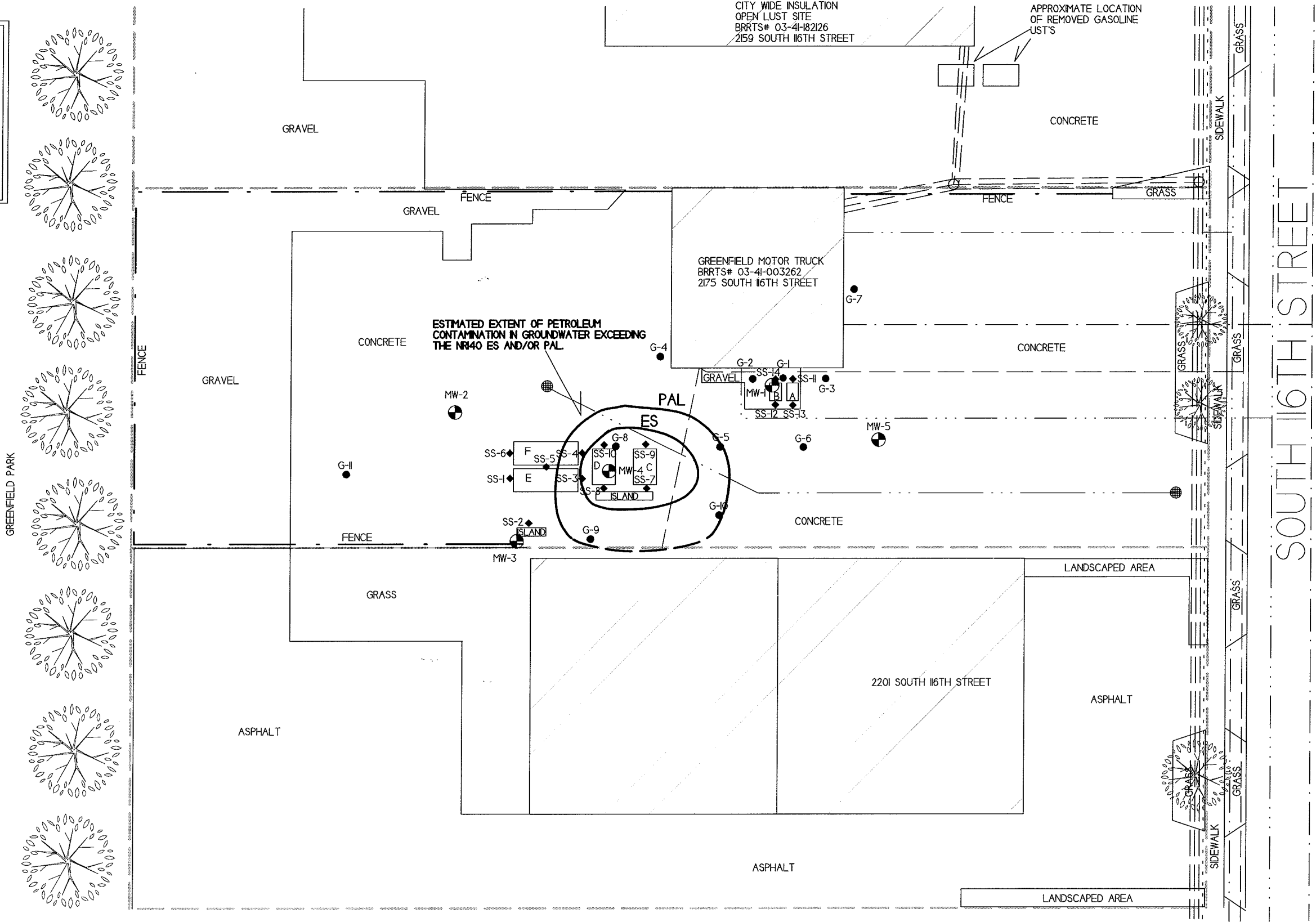
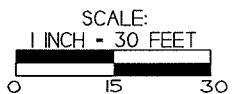
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ - MANHOLE
- ⊙ - MONITORING WELL LOCATION

- — — — — PROPERTY LINE
- — — — — WATER LINE
- - - - - SANITARY SEWER LINE
- - - - - STORM SEWER LINE
- - - - - NATURAL GAS
- - - - - PHONE
- - - - - UNDERGROUND ELECTRIC
- ≡ ≡ ≡ ≡ ≡ OVERHEAD UTILITIES

KEY TO REMOVED UST'S

- A - 300 GALLON WASTE OIL
- B - 300 GALLON WASTE OIL
- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



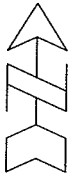
**B.3.b GROUNDWATER ISOCONCENTRATION (PAH)
GREENFIELD MOTOR TRUCK**

709 Gillette St. Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893

METCO
Excellence through experience™

WEST ALLIS,
WISCONSIN

DRAWN BY: ED
DATE: 8/29/12



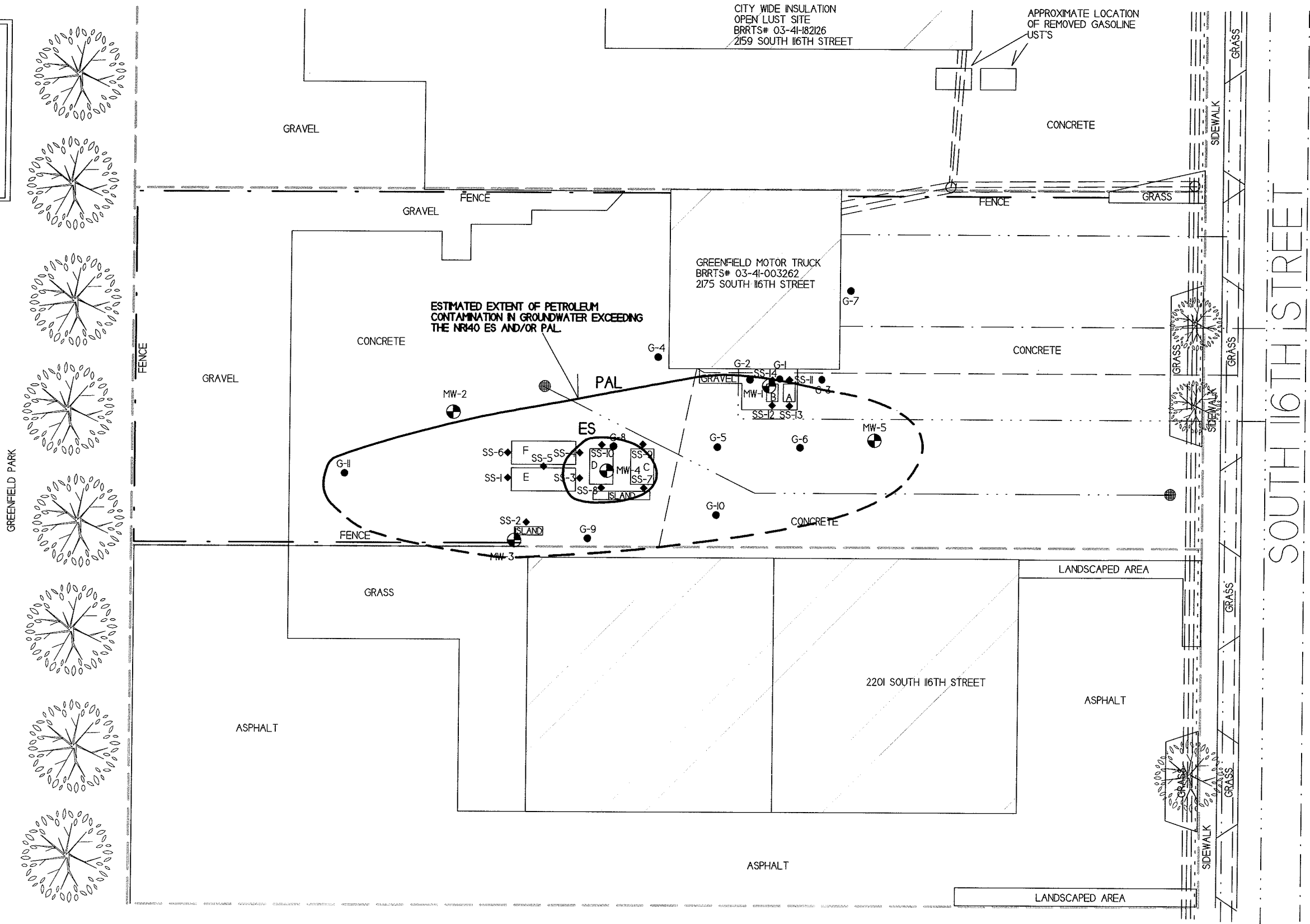
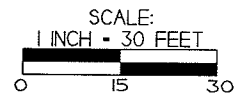
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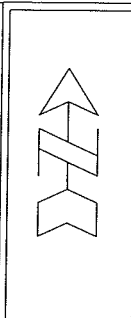
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B.2.b RESIDUAL SOIL CONTAMINATION GREENFIELD MOTOR TRUCK



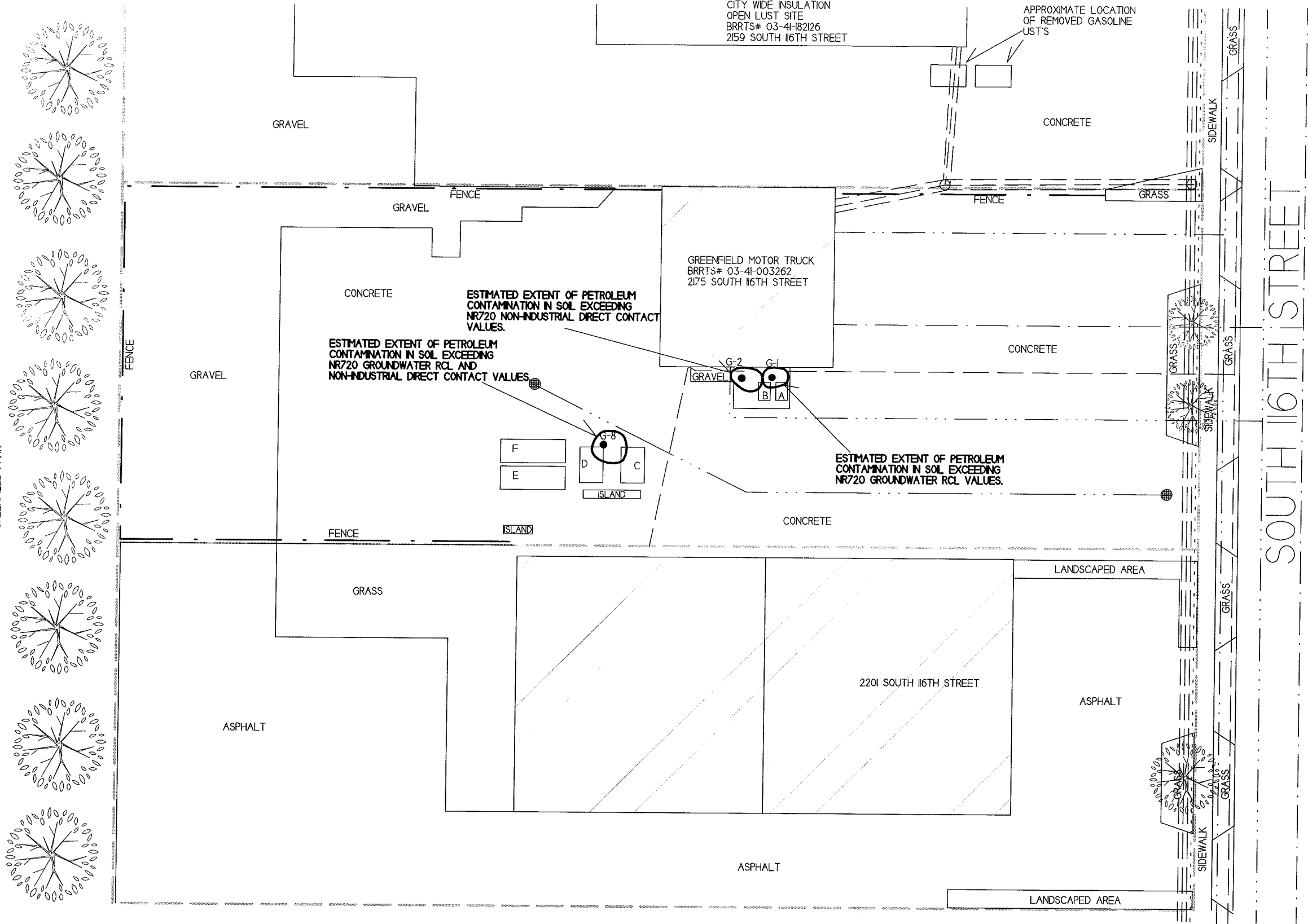
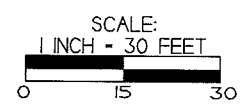
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D.1 Description of Maintenance Action(s)

CAP MAINTENANCE PLAN

February 11, 2016

Property Located at:
2175 South 116th Street
West Allis, WI 53227

WDNR BRRTS# 03-41-003262

TAX KEY# 48-29-999010

Introduction

This document is the Maintenance Plan for a concrete/gravel cap at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing cap occupying the area over the contaminated soil and groundwater on-site.

More site-specific information about this property may be found in:

- The case file in the DNR Southeast regional office
- BRRTS on the Web (DNR's internet based data base of contaminated sites):
<http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>
- GIS Registry PDF file for further information on the nature and extent of contamination and
- The DNR project manager for Milwaukee County.

Description of Contamination

Soil contaminated by Petroleum Volatile Organic Compounds (PVOC) and Polynuclear Aromatic Hydrocarbons (PAH) is located at a depth of 0-4 feet below ground surface (bgs) in two separate areas near the on-site building. The extent of the soil contamination is shown on Attachment D.2.

Description of the Cap to be maintained

The Cap consists of part of the concrete parking lot/driveway (approximately 4-6 inches thick) to the southwest of the on-site building, and a gravel area (approximately 6-8 inches thick) extending up to the southern edge of the on-site building, as shown on Attachment D.2.

Cover Barrier Purpose

The concrete/gravel cap over the contaminated soil serves as both a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health, and also as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The concrete/gravel cap overlying the contaminated soil and as depicted in Attachment D.2 will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause exposure to underlying soils or additional infiltration through concrete or gravel. The inspections will be performed by the property owner or their designated representative. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed and where infiltration from the surface will not be effectively minimized will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Form 4400-305 Continuing Obligations and Maintenance Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed and where infiltration from the surface will not be effectively minimized. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be kept at the address of the property owner and available for submittal or inspection by Wisconsin Department of Natural Resources ("WDNR") representatives upon their request.

Note: The WDNR may, in some instances, require in the case closure letter that the inspection log be submitted at least annually after every inspection. If the case closure letter requires that, then a copy of the inspection log must be submitted to the WDNR at least annually after every inspection.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling or larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the concrete/gravel cap overlying the contaminated soil plume is removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the concrete/gravel cap, will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Prohibition of Activities and Notification of DNR Prior to Actions Affecting a Cover or Cap

The following activities are prohibited on any portion of the property where the concrete/gravel cap is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

Contact Information

February 2016

Current Site Owner and Operator:

Dan Henderson
16660 Leon Terrace
Brookfield, WI 53005
(262) 617-6664

Signature: _____



(DNR may request signature of affected property owners, on a case-by-case basis)


Consultant:

METCO
Ron Anderson
709 Gillette Street, Suite 3
La Crosse, WI 54603
(608) 781-8879

WDNR:

Greg Michael
141 NW. Barstow
Waukesha, WI 53188
(262) 574-2176

D.2
LOCATION MAP
GREENFIELD MOTOR TRUCK

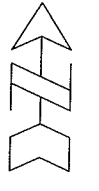


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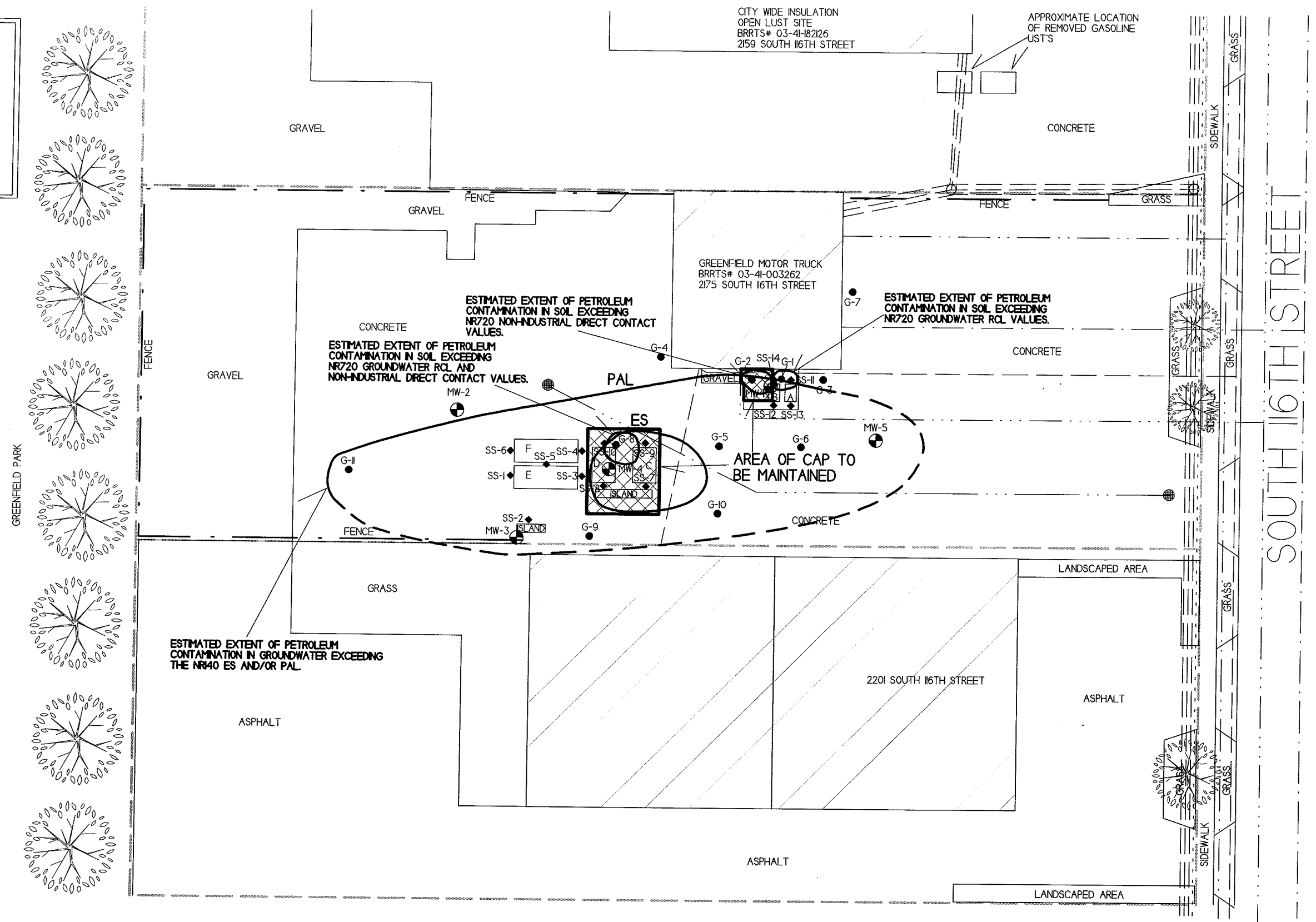
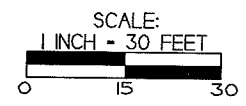


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Directions: In accordance with s. NR 727.05 (1) (b) 3., Wis. Adm. Code, use of this form for documenting the inspections and maintenance of certain continuing obligations is required. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.]. When using this form, identify the condition that is being inspected. See the closure approval letter for this site for requirements regarding the submittal of this form to the Department of Natural Resources. A copy of this inspection log is required to be maintained either on the property, or at a location specified in the closure approval letter. Do NOT delete previous inspection results. This form was developed to provide a continuous history of site inspection results. The Department of Natural Resources project manager is identified in the closure letter. The project manager may also be identified from the database, BRRTS on the Web, at <http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>, by searching for the site using the BRRTS ID number, and then looking in the "Who" section.

Activity (Site) Name Greenfield Motor Truck	BRRTS No. 03-41-003262
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Inspections are required to be conducted (see closure approval letter):

annually
 semi-annually
 other – specify _____

When submittal of this form is required, submit the form electronically to the DNR project manager. An electronic version of this filled out form, or a scanned version may be sent to the following email address (see closure approval letter):

Inspection Date	Inspector Name	Item	Describe the condition of the item that is being inspected	Recommendations for repair or maintenance	Previous recommendations implemented?	Photographs taken and attached?
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
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		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #1: Area of Cap to be maintained (looking east)

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #2: Area of Cap to be maintained (looking east)

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #3: Area of Cap to be maintained (looking southeast)

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. 03-41-003262	VPLE No.		
Parcel ID No. 482-999-010			
FID No. 241334280	WTM Coordinates		
	X 678335	Y 283180	
BRRTS Activity (Site) Name Greenfield Motor Truck	WTM Coordinates Represent: <input checked="" type="checkbox"/> Source Area <input type="checkbox"/> Parcel Center		
Site Address 2175 South 116th Street Acres Ready For Use	City West Allis	State WI	ZIP Code 53227

0.5

Responsible Party (RP) Name Dan Henderson
Company Name

Mailing Address 16660 Leon Terrace	City Brookfield	State WI	ZIP Code 53005
Phone Number (262) 617-6664	Email		

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

Environmental Consultant Name Ron Anderson
Consulting Firm METCO

Mailing Address 709 Gillette Street, Suite 3	City La Crosse	State WI	ZIP Code 54603
Phone Number (608) 781-8879	Email rona@metcohq.com		

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>. Check all fees that apply:

<input checked="" type="checkbox"/> \$1,050 Closure Fee	<input checked="" type="checkbox"/> \$300 Database Fee for Soil
<input checked="" type="checkbox"/> \$350 Database Fee for Groundwater or Monitoring Wells (Not Abandoned)	Total Amount of Payment \$ <u>1,700.00</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 Greenfield Motor Truck site, 2175 S. 116th St., is located at the SE 1/4, SW 1/4, Section 6, Township 6 North, Range 21 East, in the City of West Allis, Milwaukee County, WI. The subject property is bound by Greenfield Park to the west, industrial properties to the north and south, and South 116th Street to the east.
- B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use.
Greenfield Motor Truck previously operated six underground storage tanks (UST) at the subject property during the late 1960's and early 1970's. On December 4, 1992, the UST systems were removed from the subject property. The property is currently being used as a maintenance shop/storage yard for a trucking company.
- C. Current zoning (e.g., industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
According to the City of West Allis, WI zoning map, the Greenfield Motor Truck property located at 2175 S. 116th St. is zoned "M-1 Manufacturing". The neighboring properties to the north, south, and east are also zoned "M-1 Manufacturing", and the neighboring property to the west is zoned "P-1 Park District".
- D. Describe how and when site contamination was discovered.
During the UST removal, soil samples were collected from beneath the removed UST's for laboratory analysis. The highest levels of petroleum contamination were detected in the area of the removed waste oil UST's, which showed levels of Total Recoverable Petroleum Hydrocarbons (TRPH) ranging from 230 to 5,300 ppm. Slight detects for DRO were found in the area of the diesel UST's at levels ranging from 10 to 32 ppm. There were no detects for GRO in the area of the gasoline UST, however there were slight detects for Lead at levels ranging from 3.6 to 5.3 ppm. The petroleum contamination was subsequently reported to the WDNR, who then required that a site investigation be conducted.
- E. Describe the type(s) and source(s) or suspected source(s) of contamination.
Petroleum contamination appears to have originated from the removed USTs, which consisted of two 300-gallon waste oil, a 2,000-gallon gasoline, a 2,000-gallon diesel, and two 4,000-gallon diesel.
- F. Other relevant site description information (or enter Not Applicable).
Not applicable.
- G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases.
No other BRRTS activities exist at the subject property.
- H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property.
The WDNR BRRTS listings shows an on-going LUST site on the property immediately adjacent of the subject property to the north (2159 S. 116th St), City Wide Insulation Co. (case # 03-41-182126) which was opened on December 23, 1997. No other BRRTS activities exist immediately adjacent to this site.

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.
Geologic material in the area of investigation generally consists of interbedded sand, silty/clayey sand, and sandy silt/clay with some gravel from surface to at least 20 feet below ground surface (bgs) across the site.
 - ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.
Fill material consisting of sand, gravel, and limestone screenings was encountered from surface to 7 feet bgs in the area of the removed UST's.
 - iii. Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation.
Bedrock was not encountered during the site investigation, but Silurian dolomite is expected to exist at approximately 100-150 feet below ground surface, based on local well construction reports.
 - 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).
With the exception of the on-site building, the entirety of the property is covered in concrete or gravel. The majority of the property is covered in concrete, other than a gravel area on the west/northwest side of the property, and a small area of gravel along the southern edge of the on-site building near the removed waste oil USTs.
- 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.
Groundwater exists at approximately 2.94 to 7.31 feet below ground surface depending on well location and time of year. Free product has never been encountered at the site. The stratigraphic unit where the water table is found consists of interbedded sand, silty/clayey sand, and sandy silt/clay.
- ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
Groundwater elevations measured in the monitoring wells indicated a local groundwater flow direction to be predominately towards the southeast. Groundwater flow deeper in the aquifer is unknown, as no piezometers were installed during the investigation.
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
On September 22, 2014, METCO conducted slug tests on monitoring wells MW-1, MW-3, and MW-4. The slug test data was evaluated using the curve fitting program "Hydro-Test for Windows" Produced by Dakota Environmental, Inc. Slug test data was evaluated using the Bouwer and Rice method. Hydrogeologic parameters were estimated as follows:

Monitoring Well MW-1
Hydraulic Conductivity (K) = 1.91E-04 cm/sec
Transmissivity = 4.23E-02 cm²/sec
Flow Velocity (V=KI/n) = 7.60838 m/yr

Monitoring Well MW-3
Hydraulic Conductivity (K) = 1.39E-03 cm/sec
Transmissivity = 2.65E-01 cm²/sec
Flow Velocity (V=KI/n) = 55.45398 m/yr

Monitoring Well MW-4
Hydraulic Conductivity (K) = 7.19E-05 cm/sec
Transmissivity = 1.91E-02 cm²/sec
Flow Velocity (V=KI/n) = 2.86309 m/yr

Since the thickness of the unconfined aquifer was unknown, the bottoms of monitoring wells MW-1, MW-3, and MW-4 were assumed as the lower extent of the aquifer for calculation purposes.
- iv. Identify and describe locations/distance of potable and/or municipal wells within 1200 feet of the site. Include general summary of well construction (geology, depth of casing, depth of screened or open interval).
The subject property and surrounding properties are all served by the City of West Allis municipal water supply, which draws it's potable water from Lake Michigan. According to the City of West Allis Engineering Department, there are no municipal wells located within the City of West Allis. No private wells are known to exist in the area of the subject property.

3. Site Investigation Summary

A. General

- i. Provide a brief summary of the site investigation history. Reference previous submittals by name and date. Describe site investigation activities undertaken since the last submittal for this project and attach the appropriate documentation in Attachment C, if not previously provided.
On March 25, 2013, Geiss Soil & Samples LLC. of Merrill, WI conducted a Geoprobe project under the supervision and direction of METCO personnel. Eleven Geoprobe borings were completed with twenty-six soil samples and nine water samples collected for field and/or laboratory analysis. (Site Investigation Report - February 11, 2016)

On April 1-2, 2014, Geiss Soil & Samples LLC. of Merrill, WI conducted a Drilling project under the supervision and direction of METCO personnel. Five soil borings were completed which were converted to monitoring wells (MW-1 through MW-5). Seventeen soil samples were collected for field and/or laboratory analysis. (Site Investigation Report - February 11, 2016)

On September 22, 2014, METCO personnel collected groundwater samples from the monitoring well network for field and laboratory analysis. Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and Specific Conductance were collected from the wells. METCO also conducted slug tests on monitoring wells MW-1, MW-3, and MW-4. The monitoring well network was also properly surveyed to feet mean sea level (msl) at this time. (Site Investigation Report - February 11, 2016)

On December 16, 2014, METCO personnel collected groundwater samples from the monitoring well network for field and laboratory analysis. Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and Specific Conductance were collected from the wells. (Site Investigation Report - February 11, 2016)

On June 16, 2015, METCO personnel collected a groundwater sample from one monitoring well (MW-4) for field and laboratory analysis. Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and Specific Conductance were collected from the monitoring well network. (Site Investigation Report - February 11, 2016)

On September 16, 2015, METCO personnel collected a groundwater sample from one monitoring well (MW-4) for field and laboratory analysis. Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and Specific Conductance were collected from the monitoring well network. (Site Investigation Report - February 11, 2016)

- 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 exceeding the NR720 RCL's appears to be confined to the subject property. However, groundwater contamination exceeding the NR140 PAL does extend beyond the southern property boundary onto the adjacent property (2201 S. 116th St.). Groundwater contamination exceeding the NR140 PAL appears to extend 3 feet south of the southern property boundary, and appears to exist at approximately 6 feet bgs.
- iii. Identify any structural impediments to the completion of site investigation and/or remediation and whether these impediments are on the source property or off the source property. Identify the type and location of any structural impediment (e.g., structure) that also serves as the performance standard barrier for protection of the direct contact or the groundwater pathway.

No structural impediments interfered with the completion of the site investigation.

B. Soil

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

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL values, exists in the area of the removed waste oil UST's. This consists of an irregular shaped area, which appears to measure up to 7 feet long, up to 5 feet wide, and up to 3.5 feet thick. An area of unsaturated soil contamination, which exceeds the NR720 Non-Industrial Direct Contact values, also exist in the area of the removed waste oil UST's. This consists of an irregular shaped area, which appears to measure up to 9 feet long, up to 7 feet wide, and up to 4 feet thick. An area of unsaturated soil contamination, which exceeds the NR720 Groundwater and Direct Contact RCL's exists in the area of the removed gasoline and diesel UST's. This consists of a circular shaped area, which appears to measure up to 9 feet in diameter, and up to 4 feet thick.

The extent of petroleum contamination in soil exceeding the NR720 Groundwater RCL's and/or Non-Industrial Direct Contact RCL's does come into contact with a buried electric line. Buried electric lines typically exist within 30 inches of ground surface and backfilled with native soil (clay). Due to its shallow depth and clay backfill, it does not appear to be a potential contaminant migration pathway.

- ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. Soil samples collected within the upper four feet of the soil column exceeding the NR720 RCL's include:

G-1-1: Lead (35.40 ppm) at 3.5 feet bgs

G-2-1: Benzo(a)pyrene (0.083 ppm) at 3.5 feet bgs

G-8-1: Benzene (0.167 ppm), Trimethylbenzenes (4.25 ppm), Benzo(a)anthracene (2.47 ppm), Benzo(a)pyrene (2.45 ppm), Benzo(b)fluoranthene (3.5 ppm), Chrysene (2.17 ppm), Dibenzo(a,h)anthracene (0.400 ppm), and Indeno(1,2,3-cd)pyrene (1.64 ppm) at 3.5 feet bgs

- 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 method used to establish the soil cleanup standards for this site were the NR720 RCL's. The property is zoned "M-1 Manufacturing", therefore non-industrial standards were used 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 dissolved phase contaminant plume exceeding the NR140 ES and/or PAL has formed at the watertable in the area of the removed UST systems and has migrated toward the southeast. This plume is approximately 166 feet long and 45 feet wide.

The extent of petroleum contamination in groundwater exceeding the NR140 PAL and/or ES does come into contact with a buried electric line, a storm sewer line, and a sanitary sewer service line. The City of West Allis has no construction documentation of the sanitary sewer service line or storm sewer line as they are both privately owned

utilities. Typically sanitary sewer lines exist at 6-8 feet bgs and storm sewer lines exist at 3-4 feet bgs. The backfill of these utility corridors is not known. However, based on the low levels of petroleum contamination in groundwater, it does not appear that there is a significant risk to these utility corridors.

The subject property and surrounding properties are all served by the City of West Allis municipal water supply, which draws its potable water from Lake Michigan. According to the City of West Allis Engineering Department, there are no municipal wells within the City of West Allis. No private wells are known to exist in the area of the subject property. Based on this, there appears to be no risk to any municipal or private wells at this time.

No building foundation drain systems are known to exist in this area.

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

Free product has never been encountered at this site.

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.

There does not appear to be any vapor intrusion risk to any buildings for the following reasons: 1) The only contaminants found near the Greenfield Motor Truck building were for Lead and PAH compounds, which do not readily volatilize. 2) Benzene levels in groundwater are significantly less than 1,000 ppb. 3) Free product has not been encountered at the subject property.

- 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).

No indoor/sub slab vapor samples were collected.

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.

The nearest surface water is the Greenfield Park Pond, which exists approximately 1,500 feet to the northwest of the subject property. No surface water or sediment samples were collected since it does not appear that the extent of petroleum contamination has migrated to any surface waters.

- 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.

No surface water or sediment samples were collected.

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.

No remedial actions were conducted.

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

No immediate or interim actions occurred at this site.

- 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.

No remedial actions were conducted.

- 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.

No alternatives were considered during the Green and Sustainable Remediation evaluation.

- 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.

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL values, exists in the area of the removed waste oil UST's. This consists of an irregular shaped area, which appears to measure up to 7 feet long, up to 5 feet wide, and up to 3.5 feet thick. An area of unsaturated soil contamination, which exceeds the NR720 Non-Industrial Direct Contact values, also exist in the area of the removed waste oil UST's. This consists of an irregular shaped area, which appears to measure up to 9 feet long, up to 7 feet wide, and up to 4 feet thick. An area of unsaturated soil contamination,

which exceeds the NR720 Groundwater and Direct Contact RCL's exists in the area of the removed gasoline and diesel UST's. This consists of a circular shaped area, which appears to measure up to 9 feet in diameter, and up to 4 feet thick.

A dissolved phase contaminant plume exceeding the NR140 ES and/or PAL has formed at the watertable in the area of the removed UST systems and has migrated toward the southeast. This plume is approximately 166 feet long and 45 feet wide.

Groundwater contamination exceeding the NR140 PAL does extend beyond the southern property boundary onto the adjacent property (2201 S. 116th St.). Groundwater contamination exceeding the NR140 PAL appears to extend 3 feet south of the southern property boundary, and appears to exist at approximately 6 feet bgs.

- 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.

Residual soil contamination remaining within the upper four feet of the soil column exceeding the NR720 Non-Industrial Direct Contact RCL's include:

G-2-1: Benzo(a)pyrene (0.083 ppm) at 3.5 feet bgs

G-8-1: Benzo(a)anthracene (2.47 ppm), Benzo(a)pyrene (2.45 ppm), Benzo(b)fluoranthene (3.5 ppm), Dibenzo(a,h)anthracene (0.400 ppm), and Indeno(1,2,3-cd)pyrene (1.64 ppm) at 3.5 feet bgs

- 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 above the observed low water table which currently exceed NR720 RCLs include:

G-1-1: Lead (35.40 ppm) at 3.5 feet bgs

G-2-1: Benzo(a)pyrene (0.083 ppm) at 3.5 feet bgs

G-8-1: Benzene (0.167 ppm), Trimethylbenzenes (4.25 ppm), Benzo(a)anthracene (2.47 ppm), Benzo(a)pyrene (2.45 ppm), Benzo(b)fluoranthene (3.5 ppm), Chrysene (2.17 ppm), Dibenzo(a,h)anthracene (0.400 ppm), and Indeno(1,2,3-cd)pyrene (1.64 ppm) at 3.5 feet bgs

- H. Describe how the residual contamination will be addressed, including but not limited to details concerning: covers, engineering controls or other barrier features; use of natural attenuation of groundwater; and vapor mitigation systems or measures.

Any remaining exposure pathways will be addressed via a Cap Maintenance Plan and natural attenuation.

- 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). Groundwater contaminant levels appear to be at least stable to decreasing. Based on this, natural attention appears to be an effective method in reducing contaminant mass and concentration.

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

Any remaining exposure pathways will be addressed via a Cap Maintenance Plan and natural attenuation.

- K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain. No system hardware is anticipated to be left in place after site closure.

- L. Identify the need for a ch. NR 140, Wis. Adm. Code, groundwater Preventive Action Limit (PAL) or Enforcement Standard (ES) exemption, and identify the affected monitoring points and applicable substances.

Monitoring wells MW-3 (Benzo(a)pyrene, Benzo(b)fluoranthene, and Chrysene), MW-4 (Benzene, Benzo(a)pyrene, Benzo(b)fluoranthene, and Chrysene), and MW-5 (Benzo(a)pyrene, Benzo(b)fluoranthene, and Chrysene) currently exceed the NR140 ES and/or PAL.

- M. If a DNR action level for vapor intrusion was exceeded (for indoor air, sub slab, or both) describe where it was exceeded and how the pathway was addressed.

No indoor/sub slab vapor samples were collected.

- N. Describe the surface water and/or sediment contaminant concentrations and areas after remediation. If a DNR action level was exceeded, describe where it was exceeded and how the pathway was addressed.

No surface water or sediment samples were collected.

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"/>	<input checked="" type="checkbox"/>	None of the following situations apply to this case closure request.	NA
ii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Residual groundwater contamination exceeds ch. NR 140 ESs.	NA
iii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination exceeds ch. NR 720 RCLs.	NA
iv.				Monitoring Wells Remain:	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Not Abandoned (filled and sealed)	NA
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Continued Monitoring (requested or required)	Yes
v.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)	Yes
vi.	<input checked="" type="checkbox"/>	<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"/>	<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"/>	<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"/>	NA	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"/>	NA	Vapor: Dewatering System needed for VMS to work effectively	Yes
xi.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor: Compounds of Concern in use: full vapor assessment could not be completed	NA
xii.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor: Commercial/industrial exposure assumptions used.	NA
xiii.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Residual volatile contamination poses future risk of vapor intrusion	NA
xiv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site-specific situation: (e. g., fencing, methane monitoring, other) (<i>discuss with project manager before submitting the closure request</i>)	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).

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

Engineering Certification

I _____ 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."

Printed Name

Title

Signature

Date

P.E. Stamp and Number

Hydrogeologist Certification

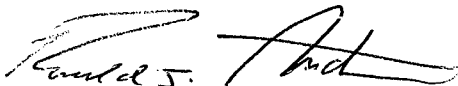
I Ronald J. Anderson hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this case closure request is correct and the document was prepared by me or prepared under my supervision 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."

Ronald J. Anderson

Senior Hydrogeologist/Project Manager

Printed Name

Title



2/11/16

Signature

Date

Attachment A/Data Tables

A.1 Groundwater Analytical Table(s)

A.2 Soil Analytical Results Table(s)

A.3 Residual Soil Contamination Table(s)

A.4 Vapor Analytical Table – No vapor samples were assessed as part of the site investigation.

A.5 Other Media of Concern (e.g., sediment or surface water) – No surface waters or sediments were assessed as part of the site investigation.

A.6 Water Level Elevations

A.7 Other – Natural Attenuation data and Hydraulic Conductivity Calculations

A.1 Groundwater Analytical Table
(Geoprobe)
Greenfield Motor Truck BRTS# 03-41-003262

Sample ID	Date	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)	Other VOC's (ppb)
G-1-W	03/25/13	NS	NS	NS	0.39	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32	NS
G-2-W	03/25/13	NS	NS	NS	0.55	<0.55	<0.23	<1.7	0.77	<3.6	<1.32	NS
G-3-W	03/25/13	NS	NS	NS	0.33	<0.55	<0.23	<1.7	0.97	<3.6	<1.32	NS
G-4-W	03/25/13	NS	NS	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32	NS
G-5-W	03/25/13	NS	NS	NS	0.38	<0.55	<0.23	24.2	<0.69	<3.6	0.70-1.33	NS
G-6-W	03/25/13	NO RECOVERY										NS
G-7-W	03/25/13	NS	NS	NS	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32	NS
G-8-W	03/25/13	NS	NS	NS	<12	360	<11.5	154	<34.5	148-258	157-191.50	NS
G-9-W	03/25/13	NS	NS	NS	2.01	1.57	<0.23	<1.7	1.09	<3.6	<1.32	NS
G-10-W	03/25/13	NO RECOVERY										NS
G-11-W	03/25/13	NS	NS	NS	<0.24	<0.55	<0.23	10.4	<0.69	<3.6	<1.32	NS
ENFORCE MENT STANDARD ES =												
Bold		15	-	-	5	700	60	100	800	480	2000	
PREVENTIVE ACTION LIMIT PAL =												
Italics		1.5	-	-	0.5	140	12	10	160	96	400	

NS = Not Sampled
(ppb) = parts per billion (ppm) = parts per million
DRO = Diesel Range Organics
GRO = Gasoline Range Organics

A.1 Groundwater Analytical Table
Greenfield Motor Truck BRRTS# 03-41-003262

Well MW-1

PVC Elevation = 752.06 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
09/22/14	746.32	5.74	<0.7	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
12/16/14	746.32	5.74	NS	<0.27	<0.82	<0.37	<0.023	<0.8	<1.69	<2.41
06/16/15	746.55	5.51	NOT SAMPLED							
09/16/15	746.30	5.76	NOT SAMPLED							
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

PVC Elevation = 752.93 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
09/22/14	748.53	4.40	<0.7	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
12/16/14	748.57	4.36	NS	<0.27	<0.82	<0.37	<0.023	<0.8	<1.69	<2.41
06/16/15	749.70	3.23	NOT SAMPLED							
09/16/15	748.06	4.87	NOT SAMPLED							
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

PVC Elevation = 753.34 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
09/22/14	746.57	6.77	<0.7	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
12/16/14	746.56	6.78	NS	<0.27	<0.82	<0.37	0.103	<0.8	<1.69	<2.41
06/16/15	746.52	6.82	NOT SAMPLED							
09/16/15	753.34		NOT SAMPLED							
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
Greenfield Motor Truck BRRS# 03-41-003262

Well MW-4

PVC Elevation = 752.38 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
09/22/14	748.08	4.30	<0.7	<0.24	<0.55	<0.23	<1.7	<0.69	<3.6	<1.32
12/16/14	747.99	4.39	NS	6.9	<0.82	<0.37	0.056	<0.8	<1.69	<2.41
06/16/15	748.87	3.51	NS	6.7	<0.73	<0.49	0.019	<0.39	<1.51	<2.06
09/16/15	747.66	4.72	NS	8.7	<0.73	<0.49	0.065	0.91	<1.51	<2.06
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

PVC Elevation = 751.57 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to Water (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
09/22/14	744.30	7.27	<0.7	<0.24	<0.55	0.42	<1.7	<0.69	<3.6	<1.32
12/16/14	743.97	7.60	NS	<0.27	<0.82	<0.37	<0.023	<0.8	<1.69	<2.41
06/16/15	744.85	6.72	NOT SAMPLED							
09/16/15	744.02	7.55	NOT SAMPLED							
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
(PAH)
Greenfield Motor Truck BRRTS# 03-41-003262

Well MW-1

Date	Ace-naphthene (ppb)	Acenaphthylene (ppb)	Anthracene (ppb)	Benzo(a)anthracene (ppb)	Benzo(a)pyrene (ppb)	Benzo(b)fluoranthene (ppb)	Benzo(g,h,i)Perylene (ppb)	Benzo(k)fluoranthene (ppb)	Chrysene (ppb)	Dibenzo(a,h)anthracene (ppb)	Fluoranthene (ppb)	Fluorene (ppb)	Indeno(1,2,3-cd)pyrene (ppb)	1-Methylnaphthalene (ppb)	2-Methylnaphthalene (ppb)	Naphthalene (ppb)	Phenanthrene (ppb)	Pyrene (ppb)
09/22/14	<0.018	<0.02	<0.018	<0.023	<0.02	<0.019	<0.024	<0.027	<0.018	<0.028	<0.022	<0.022	<0.027	<0.021	<0.024	0.04	<0.018	<0.022
12/16/14	<0.018	<0.02	<0.018	<0.023	<0.02	<0.019	<0.024	<0.027	<0.018	<0.028	<0.022	<0.022	<0.027	<0.021	<0.024	0.04	<0.018	<0.022
06/16/15	NOT SAMPLED																	
09/16/15	NOT SAMPLED																	
ENFORCEMENT STANDARD = ES - Bold			3000	-	0.2	0.2	-	-	0.2	-	400	400	-	-	-	100	-	250
PREVENTIVE ACTION LIMIT = PAL - Italics			600	-	0.02	0.02	-	-	0.02	-	80	80	-	-	-	10	-	50

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

Date	Ace-naphthene (ppb)	Acenaphthylene (ppb)	Anthracene (ppb)	Benzo(a)anthracene (ppb)	Benzo(a)pyrene (ppb)	Benzo(b)fluoranthene (ppb)	Benzo(g,h,i)Perylene (ppb)	Benzo(k)fluoranthene (ppb)	Chrysene (ppb)	Dibenzo(a,h)anthracene (ppb)	Fluoranthene (ppb)	Fluorene (ppb)	Indeno(1,2,3-cd)pyrene (ppb)	1-Methylnaphthalene (ppb)	2-Methylnaphthalene (ppb)	Naphthalene (ppb)	Phenanthrene (ppb)	Pyrene (ppb)
09/22/14	<0.018	<0.02	<0.018	<0.023	<0.02	<0.019	<0.024	<0.027	<0.018	<0.028	<0.022	<0.022	<0.027	<0.021	<0.024	0.043	<0.018	<0.022
12/16/14	<0.018	<0.02	<0.018	<0.023	<0.02	<0.019	<0.024	<0.027	<0.018	<0.028	<0.022	<0.022	<0.027	<0.021	<0.024	0.043	<0.018	<0.022
06/16/15	NOT SAMPLED																	
09/16/15	NOT SAMPLED																	
ENFORCEMENT STANDARD = ES - Bold			3000	-	0.2	0.2	-	-	0.2	-	400	400	-	-	-	100	-	250
PREVENTIVE ACTION LIMIT = PAL - Italics			600	-	0.02	0.02	-	-	0.02	-	80	80	-	-	-	10	-	50

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

Date	Ace-naphthene (ppb)	Acenaphthylene (ppb)	Anthracene (ppb)	Benzo(a)anthracene (ppb)	Benzo(a)pyrene (ppb)	Benzo(b)fluoranthene (ppb)	Benzo(g,h,i)Perylene (ppb)	Benzo(k)fluoranthene (ppb)	Chrysene (ppb)	Dibenzo(a,h)anthracene (ppb)	Fluoranthene (ppb)	Fluorene (ppb)	Indeno(1,2,3-cd)pyrene (ppb)	1-Methylnaphthalene (ppb)	2-Methylnaphthalene (ppb)	Naphthalene (ppb)	Phenanthrene (ppb)	Pyrene (ppb)
09/22/14	<0.018	<0.02	<0.018	<0.023	<0.02	<0.019	<0.024	<0.027	<0.018	<0.028	<0.022	<0.022	<0.027	<0.021	<0.024	0.042	<0.018	<0.022
12/16/14	<0.018	<0.02	<0.018	0.046	0.033	0.048	<0.024	<0.027	0.033	<0.028	0.074	<0.022	<0.027	<0.021	<0.024	0.103	0.039	0.062
06/16/15	NOT SAMPLED																	
09/16/15	NOT SAMPLED																	
ENFORCEMENT STANDARD = ES - Bold			3000	-	0.2	0.2	-	-	0.2	-	400	400	-	-	-	100	-	250
PREVENTIVE ACTION LIMIT = PAL - Italics			600	-	0.02	0.02	-	-	0.02	-	80	80	-	-	-	10	-	50

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
(PAH)
Greenfield Motor Truck BRRTS# 03-41-003262

Well MW-4

Date	Ace-naphthene (ppb)	Acenaphthylene (ppb)	Anthracene (ppb)	Benzo(a)anthracene (ppb)	Benzo(a)pyrene (ppb)	Benzo(b)fluoranthene (ppb)	Benzo(g,h,i)Perylene (ppb)	Benzo(k)fluoranthene (ppb)	Chrysene (ppb)	Dibenzo(a,h)anthracene (ppb)	Fluoranthene (ppb)	Fluorene (ppb)	Indeno(1,2,3-cd)pyrene (ppb)	1-Methylnaphthalene (ppb)	2-Methylnaphthalene (ppb)	Naphthalene (ppb)	Phenanthrene (ppb)	Pyrene (ppb)
09/22/14	0.030	<0.02	0.068	0.129	0.034	0.059	0.025	<0.027	0.093	<0.028	1.9	<0.022	<0.027	<0.021	<0.024	0.051	0.033	1.21
12/16/14	<0.018	0.025	0.09	0.219	0.051	0.082	0.035	0.032	0.12	<0.028	2.59	<0.022	<0.027	<0.021	<0.024	0.056	0.047	1.58
06/16/15	0.026	<0.021	0.060	0.153	0.051	0.081	0.037	0.041	0.106	<0.025	1.15	0.020	0.032	<0.018	<0.017	0.019	0.021	0.84
09/16/15	0.039	0.041	0.13	0.39	0.16	0.275	0.116	0.113	0.35	0.028	3.09	0.043	0.098	0.034	0.022	0.065	0.079	2.05
ENFORCEMENT STANDARD = ES - Bold			3000	-	0.2	0.2	-	-	0.2	-	400	400	-	-	-	100	-	250
PREVENTIVE ACTION LIMIT = PAL - Italics			600	-	0.02	0.02	-	-	0.02	-	80	80	-	-	-	10	-	50

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

Date	Ace-naphthene (ppb)	Acenaphthylene (ppb)	Anthracene (ppb)	Benzo(a)anthracene (ppb)	Benzo(a)pyrene (ppb)	Benzo(b)fluoranthene (ppb)	Benzo(g,h,i)Perylene (ppb)	Benzo(k)fluoranthene (ppb)	Chrysene (ppb)	Dibenzo(a,h)anthracene (ppb)	Fluoranthene (ppb)	Fluorene (ppb)	Indeno(1,2,3-cd)pyrene (ppb)	1-Methylnaphthalene (ppb)	2-Methylnaphthalene (ppb)	Naphthalene (ppb)	Phenanthrene (ppb)	Pyrene (ppb)
09/22/14	<0.018	<0.02	<0.018	0.031	0.037	0.055	0.05	<0.027	0.026	<0.028	0.026	<0.022	0.033	<0.021	<0.024	0.046	<0.018	0.033
12/16/14	<0.018	0.025	<0.018	0.044	0.058	0.081	0.08	0.036	0.04	<0.028	0.037	<0.022	0.046	<0.021	<0.024	<0.023	<0.018	0.047
06/16/15	NOT SAMPLED																	
09/16/15	NOT SAMPLED																	
ENFORCEMENT STANDARD = ES - Bold			3000	-	0.2	0.2	-	-	0.2	-	400	400	-	-	-	100	-	250
PREVENTIVE ACTION LIMIT = PAL - Italics			600	-	0.02	0.02	-	-	0.02	-	80	80	-	-	-	10	-	50

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
Greenfield Motor Truck BRRS# 03-41-003262

Well Sampling Conducted on: 09/22/14 09/22/14 09/22/14 09/22/14 09/22/14

VOC's

Well Name	MW-1	MW-2	MW-3	MW-4	MW-5
Lead, dissolved/ppb	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
Benzene/ppb	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24
Bromobenzene/ppb	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
Bromodichloromethane/ppb	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37
Bromoform/ppb	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35
tert-Butylbenzene/ppb	< 0.36	< 0.36	< 0.36	< 0.36	< 0.36
sec-Butylbenzene/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
n-Butylbenzene/ppb	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35
Carbon Tetrachloride/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
Chlorobenzene/ppb	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24
Chloroethane/ppb	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63
Chloroform/ppb	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
Chloromethane/ppb	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81
2-Chlorotoluene/ppb	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21
4-Chlorotoluene/ppb	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21
1,2-Dibromo-3-chloropropane/ppb	< 0.88	< 0.88	< 0.88	< 0.88	< 0.88
Dibromochloromethane/ppb	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22
1,4-Dichlorobenzene/ppb	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,3-Dichlorobenzene/ppb	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
1,2-Dichlorobenzene/ppb	< 0.36	< 0.36	< 0.36	< 0.36	< 0.36
Dichlorodifluoromethane/ppb	< 0.44	< 0.44	< 0.44	< 0.44	< 0.44
1,2-Dichloroethane/ppb	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41
1,1-Dichloroethane/ppb	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,1-Dichloroethene/ppb	< 0.4	< 0.4	< 0.4	< 0.4	< 0.4
cis-1,2-Dichloroethene/ppb	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38
trans-1,2-Dichloroethene/ppb	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35
1,2-Dichloropropane/ppb	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
2,2-Dichloropropane/ppb	< 0.36	< 0.36	< 0.36	< 0.36	< 0.36
1,3-Dichloropropane/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
Di-isopropyl ether/ppb	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23
EDB (1,2-Dibromoethane)/ppb	< 0.44	< 0.44	< 0.44	< 0.44	< 0.44
Ethylbenzene/ppb	< 0.55	< 0.55	< 0.55	< 0.55	< 0.55
Hexachlorobutadiene/ppb	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5
Isopropylbenzene/ppb	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
p-Isopropyltoluene/ppb	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31
Methylene chloride/ppb	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
Methyl tert-butyl ether (MTBE)/ppb	< 0.23	< 0.23	< 0.23	< 0.23	0.42 "J"
Naphthalene/ppb	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
n-Propylbenzene/ppb	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25
1,1,2,2-Tetrachloroethane/ppb	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45
1,1,1,2-Tetrachloroethane/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
Tetrachloroethene (PCE)/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
Toluene/ppb	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
1,2,4-Trichlorobenzene/ppb	< 0.98	< 0.98	< 0.98	< 0.98	< 0.98
1,2,3-Trichlorobenzene/ppb	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
1,1,1-Trichloroethane/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
1,1,2-Trichloroethane/ppb	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34
Trichloroethene (TCE)/ppb	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
Trichlorofluoromethane/ppb	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71
1,2,4-Trimethylbenzene/ppb	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2
1,3,5-Trimethylbenzene/ppb	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4
Vinyl Chloride/ppb	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
m&p-Xylene/ppb	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69
o-Xylene/ppb	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63

ENFORCEMENT STANDARD = ES - Bold	PREVENTIVE ACTION LIMIT = PAL - Italics
15	<i>1.5</i>
5	<i>0.5</i>
0.6	<i>0.06</i>
4.4	<i>0.44</i>
5	<i>0.5</i>
400	<i>80</i>
6	<i>0.6</i>
30	<i>3</i>
0.2	<i>0.02</i>
60	<i>6</i>
75	<i>15</i>
600	<i>120</i>
600	<i>60</i>
1000	<i>200</i>
5	<i>0.5</i>
850	<i>85</i>
7	<i>0.7</i>
70	<i>7</i>
100	<i>20</i>
5	<i>0.5</i>
0.05	<i>0.005</i>
700	<i>140</i>
5	<i>0.5</i>
60	<i>12</i>
100	<i>10</i>
0.2	<i>0.02</i>
70	<i>7</i>
5	<i>0.5</i>
800	<i>160</i>
70	<i>14</i>
200	<i>40</i>
5	<i>0.5</i>
5	<i>0.5</i>
Total TMB's 480	<i>Total TMB's 96</i>
0.2	<i>0.02</i>
Total Xylenes 2000	<i>Total Xylenes 400</i>

NS = not sampled, NM = Not Measured

Q = Analyte detected above laboratory method detection limit but below practical quantitation limit.

= = No Exceedences

(ppb) = parts per billion

(ppm) = parts per million

A.2. Soil Analytical Results Table
(PAH)
Greenfield Motor Truck BRRTS# 03-41-003262

Sample	Depth (feet)	Saturation U/S	Date	DIRECT CONTACT PVOC & PAH COMBINED																	Exceedance Count	Hazard Index	Cumulative Cancer Risk			
				Acenaph-thene (ppm)	Acenaph-thylene (ppm)	Anthracene (ppm)	Benzo(a) anthracene (ppm)	Benzo(a) pyrene (ppm)	Benzo(b) fluoranthene (ppm)	Benzo(g,h,i) perylene (ppm)	Benzo(k) fluoranthene (ppm)	Chrysene (ppm)	Dibenzo(a,h) anthracene (ppm)	Fluoranthene (ppm)	Fluorene (ppm)	Indeno(1,2,3-cd) pyrene (ppm)	1-Methyl-naphthalene (ppm)	2-Methyl-naphthalene (ppm)	Naph-thalene (ppm)	Phenan-threne (ppm)				Pyrene (ppm)		
G-1-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	0.0287	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	8.85E-02			
G-1-2	6.0	S	03/25/13	0.0271	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	0.138	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231					
G-2-1	3.5	U	03/25/13	<0.0218	<0.0192	0.033	0.115	0.083	0.136	0.077	0.043	0.101	<0.0223	<0.0211	<0.0222	0.216	<0.0222	0.052	<0.0207	<0.0206	<0.0221	0.107	0.165	1	4.67E-02	7.7E-06
G-2-2	7.0	S	03/25/13	NOT SAMPLED																						
G-3-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	9.60E-03			
G-3-2	7.0	S	03/25/13	NOT SAMPLED																						
G-4-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231					
G-4-2	8.0	S	03/25/13	NOT SAMPLED																						
G-4-3	12.0	S	03/25/13	NOT SAMPLED																						
G-5-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	1.08E-02			
G-5-2	8.0	S	03/25/13	NOT SAMPLED																						
G-6-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	3.40E-02			
G-6-2	8.0	S	03/25/13	NOT SAMPLED																						
G-6-3	12.0	S	03/25/13	NOT SAMPLED																						
G-7-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	<0.0227	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	1.02E-02			
G-7-2	8.0	S	03/25/13	NOT SAMPLED																						
G-8-1	3.5	U	03/25/13	0.067	0.259	1.29	2.47	2.45	3.5	1.95	0.900	2.17	0.400	4.7	0.163	1.64	0.0266	0.0229	0.0281	1.95	4.1	5	9.85E-02	2.4E-04		
G-8-2	8.0	S	03/25/13	NOT SAMPLED																						
G-9-1	3.5	U	03/25/13	NOT SAMPLED																						
G-9-2	8.0	S	03/25/13	NOT SAMPLED																						
G-9-3	12.0	S	03/25/13	NOT SAMPLED																						
G-10-1	3.5	U	03/25/13	NOT SAMPLED																						
G-10-2	8.0	S	03/25/13	NOT SAMPLED																						
G-11-1	3.5	U	03/25/13	NOT SAMPLED																						
G-11-2	8.0	S	03/25/13	NOT SAMPLED																						
G-11-3	12.0	S	03/25/13	NOT SAMPLED																						
MW-4-1	3.5	U	04/01/14	NOT SAMPLED																						
MW-4-2	8.0	S	04/01/14	NOT SAMPLED																						
MW-4-3	12.0	S	04/01/14	NOT SAMPLED																						
MW-5-1	3.5	U	04/01/14	NOT SAMPLED																						
MW-5-2	8.0	S	04/01/14	NOT SAMPLED																						
MW-5-3	12.0	S	04/01/14	NOT SAMPLED																						
MW-1-1	3.5	U	04/02/14	NOT SAMPLED																						
MW-1-2	8.0	S	04/02/14	NOT SAMPLED																						
MW-1-3	12.0	S	04/02/14	<0.0211	<0.0195	<0.0185	<0.0184	<0.019	<0.018	<0.023	<0.0206	<0.0185	<0.0224	<0.181	<0.020	<0.0244	<0.0195	<0.0204	<0.0211	<0.0247	<0.020					
MW-1-4	16.0	S	04/02/14	NOT SAMPLED																						
MW-1-5	20.0	S	04/02/14	<0.0211	<0.0195	<0.0185	<0.0184	<0.019	<0.018	<0.023	<0.0206	<0.0185	<0.0224	<0.181	<0.020	<0.0244	<0.0195	<0.0204	<0.0211	<0.0247	<0.020					
MW-2-1	3.5	U	04/02/14	NOT SAMPLED																						
MW-2-2	8.0	S	04/02/14	NOT SAMPLED																						
MW-2-3	12.0	S	04/02/14	NOT SAMPLED																						
MW-3-1	3.5	U	04/02/14	NOT SAMPLED																						
MW-3-2	8.0	S	04/02/14	NOT SAMPLED																						
MW-3-3	12.0	S	04/02/14	NOT SAMPLED																						
Groundwater RCL				---	---	197	---	0.47	0.48	---	---	0.145	---	88.8	14.8	---	---	0.659	---	54.5						
Non-Industrial Direct Contact RCL				3440	---	17200	0.148	0.0148	0.148	---	1.48	14.8	0.0148	2290	2290	0.148	15.6	229	5.15	---	1720		1.00E+00	1.00E-05		
Industrial Direct Contact RCL				33000	---	100000	2.11	0.21	2.11	---	21.1	211	0.211	22000	22000	2.11	53.1	2200	26	---	16500					
Soil Saturation Concentration (C-sat)*				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					

Bold = Groundwater RCL Exceedance
Bold & Underline = Industrial Direct Contact RCL Exceedance
Bold & Asteric * = C-sat Exceedance
 NS = Not Sampled
 (ppm) = parts per million
 PAH = Polynuclear Aromatic Hydrocarbons
 PID = Photoionization Detector
 VOC's = Volatile Organic Compounds

A.2. Soil Analytical Results Table

Greenfield Motor Truck BRRTS# 03-41-003262

Sampling Conducted on March 25, 2013

VOC's		Bold = Groundwater RCL	<u>Underline &</u> Bold = Direct Contact RCL	Asteric * & Bold =Soil Saturation (C-sat) RCL
Sample ID#	G-1-2			
Sample Depth/ft.	6			
Cadmium/ppm	<0.08	0.752	70.2	==
Lead/ppm	7.59	27	400	==
Benzene/ppm	<0.0092	0.00512	1.49	1820
Bromobenzene/ppm	<0.013	==	354	==
Bromodichloromethane/ppm	<0.027	0.000326	0.39	==
Bromoform/ppm	<0.030	0.00233	61.6	==
tert-Butylbenzene/ppm	<0.020	==	183	183
sec-Butylbenzene/ppm	<0.041	==	145	145
n-Butylbenzene/ppm	<0.026	==	108	108
Carbon Tetrachloride/ppm	<0.025	0.00388	0.85	==
Chlorobenzene/ppm	<0.016	==	392	==
Chloroethane/ppm	<0.042	0.227	==	==
Chloroform/ppm	<0.049	0.0033	0.42	==
Chloromethane/ppm	<0.181	0.0155	171	==
2-Chlorotoluene/ppm	<0.016	==	==	==
4-Chlorotoluene/ppm	<0.014	==	==	==
1,2-Dibromo-3-chloropropane/ppm	<0.048	0.000173	0.01	==
Dibromochloromethane/ppm	<0.014	0.032	0.93	==
1,4-Dichlorobenzene/ppm	<0.033	0.144	3.48	==
1,3-Dichlorobenzene/ppm	<0.030	1.15	297	297
1,2-Dichlorobenzene/ppm	<0.038	1.17	376	376
Dichlorodifluoromethane/ppm	<0.057	3.08	135	==
1,2-Dichloroethane/ppm	<0.036	0.00284	0.61	540
1,1-Dichloroethane/ppm	<0.019	0.484	4.72	==
1,1-Dichloroethene/ppm	<0.021	0.00502	342	==
cis-1,2-Dichloroethene/ppm	<0.024	0.0412	156	==
trans-1,2-Dichloroethene/ppm	<0.029	0.0588	211	==
1,2-Dichloropropane/ppm	<0.0095	0.00332	1.33	==
2,2-Dichloropropane/ppm	<0.046	==	527	527
1,3-Dichloropropane/ppm	<0.021	==	1490	1490
Di-isopropyl ether/ppm	<0.011	==	2260	2260
EDB (1,2-Dibromoethane)/ppm	<0.020	0.0000282	0.05	==
Ethylbenzene/ppm	<0.010	1.57	7.47	480
Hexachlorobutadiene/ppm	<0.095	==	6.23	==
Isopropylbenzene/ppm	<0.025	==	==	==
p-Isopropyltoluene/ppm	<0.031	==	162	162
Methylene chloride/ppm	<0.057	0.00256	60.7	==
Methyl tert-butyl ether (MTBE)/ppm	<0.030	0.027	59.4	8870
Naphthalene/ppm	<0.114	0.659	5.15	==
n-Propylbenzene/ppm	<0.024	==	==	==
1,1,2,2-Tetrachloroethane/ppm	<0.012	0.000156	0.75	==
1,1,1,2-Tetrachloroethane/ppm	<0.023	0.0533	2.59	==
Tetrachloroethene (PCE)/ppm	<0.049	0.00454	30.7	==
Toluene/ppm	<0.020	1.11	818	818
1,2,4-Trichlorobenzene/ppm	<0.079	0.408	22.1	==
1,2,3-Trichlorobenzene/ppm	<0.129	==	48.9	==
1,1,1-Trichloroethane/ppm	<0.038	0.14	==	==
1,1,2-Trichloroethane/ppm	<0.023	0.00324	1.48	==
Trichloroethene (TCE)/ppm	<0.028	0.00358	0.64	==
Trichlorofluoromethane/ppm	<0.086	==	1120	==
1,2,4-Trimethylbenzene/ppm	<0.026		89.8	219
1,3,5-Trimethylbenzene/ppm	<0.026	1.38	182	182
Vinyl Chloride/ppm	<0.021	0.000138	0.07	==
m&p-Xylene/ppm	<0.068			
o-Xylene/ppm	<0.031	3.94	258	258

NS = not sampled, NM = Not Measured
 (ppm) = parts per million
 DRO = Diesel Range Organics
 GRO = Gasoline Range Organics
 == No Exceedences

A.3. Residual Soil Contamination Table
 Greenfield Motor Truck BRRTS# 03-41-003262

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	Cadmium (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppm)	DIRECT CONTACT PVOC & PAH COMBINED		
																		Exceedance Count	Hazard Index	Cumulative Cancer Risk
G-1-1	3.5	U	03/25/13	10	35.40	<0.08	42.9	NS	<0.025	<0.025	<0.025	<0.0221	<0.025	<0.025	<0.025	<0.075	NS	0	8.85E-02	
G-2-1	3.5	U	03/25/13	0	18.60	<0.08	<10	NS	<0.025	<0.025	<0.025	<0.0221	<0.025	<0.025	<0.025	<0.075	NS	1	4.67E-02	7.7E-06
G-8-1	3.5	U	03/25/13	180	26.30	NS	258	128	0.167	0.140	<0.025	0.0281	0.091	2.03	2.22	0.798	NS	5	9.85E-02	2.4E-04
G-8-2	8.0	S	03/25/13	260	NS	NS	166	540	0.780	5.9	<0.250	12.2	0.760	35	13	17.2	NS			
Groundwater RCL					27	0.752	-	-	0.00512	1.57	0.027	0.659	1.11		1.38	3.94	-			
Non-Industrial Direct Contact RCL					400	70.2	-	-	1.49	7.47	59.4	5.15	818	89.8	182	258	-			
Industrial Direct Contact RCL					800	-	-	7.41	37	293	26	818	219	182	258	-	-		1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	-	1820*	480*	8870*	-	818*	219*	182*	258*	-		1.00E+00	1.00E-05
Bold = Groundwater RCL Exceedance																				
Bold & Underline = Non Industrial Direct Contact RCL Exceedance																				

Bold & Asteric * = C-sat Exceedance
 NS = Not Sampled
 (ppm) = parts per million
 DRO = Diesel Range Organics
 GRO = Gasoline Range Organics
 PID = Photoionization Detector
 PVOC's = Petroleum Volatile Organic Compounds

NM = Not Measured

A.3. Residual Soil Contamination Table
(PAH)
Greenfield Motor Truck BRRTS# 03-41-003262

Sample	Depth (feet)	Saturation U/S	Date	Acenaph-thene (ppm)	Acenaph-thylene (ppm)	Anthracene (ppm)	Benzo(a)anthracene (ppm)	Benzo(a)pyrene (ppm)	Benzo(b)fluoranthene (ppm)	Benzo(g,h,i)perylene (ppm)	Benzo(k)fluoranthene (ppm)	Chrysene (ppm)	Dibenzo(a,h)anthracene (ppm)	Fluoranthene (ppm)	Fluorene (ppm)	Indeno(1,2,3-cd)pyrene (ppm)	1-Methyl-naphthalene (ppm)	2-Methyl-naphthalene (ppm)	Naph-thalene (ppm)	Phenan-threne (ppm)	Pyrene (ppm)	DIRECT CONTACT PVOC & PAH COMBINED			
																						Exceedance Count	Hazard Index	Cumulative Cancer Risk	
G-1-1	3.5	U	03/25/13	<0.0218	<0.0192	<0.0195	<0.0229	<0.0174	<0.0196	0.0287	<0.0216	<0.0181	<0.0223	<0.0211	<0.0222	<0.0239	<0.0207	<0.0206	<0.0221	<0.0224	<0.0231	0	8.85E-02		
G-2-1	3.5	U	03/25/13	<0.0218	<0.0192	0.033	0.115	0.083	0.136	0.077	0.043	0.101	<0.0223	0.216	<0.0222	0.052	<0.0207	<0.0206	<0.0221	0.107	0.165	1	4.67E-02	7.7E-06	
G-8-1	3.5	U	03/25/13	0.067	0.259	1.29	2.47	2.45	3.5	1.95	0.900	2.17	0.400	4.7	0.163	1.64	0.0266	0.0229	0.0281	1.95	4.1	5	9.85E-02	2.4E-04	
G-8-2	8.0	S	03/25/13	NOT SAMPLED																					
Groundwater RCL				---	---	197	---	0.47	0.48	---	---	0.145	---	88.8	14.8	---	---	---	0.659	---	54.5				
Non-Industrial Direct Contact RCL				3440	---	17200	0.148	0.0148	0.148	---	1.48	14.8	0.0148	2290	2290	0.148	15.6	229	5.15	---	1720		1.00E+00	1.00E-05	
Industrial Direct Contact RCL				33000	---	100000	2.11	0.21	2.11	---	21.1	211	0.211	22000	22000	2.11	53.1	2200	26	---	16500				
Soil Saturation Concentration (C-sat)*				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---			

Bold = Groundwater RCL Exceedance
Bold & Underline = Industrial Direct Contact RCL Exceedance
Bold & Asteric * = C-sat Exceedance
 NS = Not Sampled
 (ppm) = parts per million
 PAH = Polynuclear Aromatic Hydrocarbons
 PID = Photoionization Detector
 VOC's = Volatile Organic Compounds

A.6 Water Level Elevations
Greenfield Motor Truck BRRTS# 03-41-003262
West Allis, Wisconsin

	MW-1	MW-2	MW-3	MW-4	MW-5
Ground Surface (feet msl)	752.52	753.22	753.76	752.79	751.86
PVC top (feet msl)	752.06	752.93	753.34	752.38	751.57
Well Depth (feet)	13	13	13	13	13
Top of screen (feet msl)	749.52	750.22	750.76	749.79	748.86
Bottom of screen (feet msl)	739.52	740.22	740.76	739.79	738.86

Depth to Water From Top of PVC (feet)

09/22/14	5.74	4.40	6.77	4.30	7.27
12/16/14	5.74	4.36	6.78	4.39	7.60
06/16/15	5.51	3.23	6.19	3.51	6.72
09/16/15	5.76	4.87	6.82	4.72	7.55

Depth to Water From Ground Surface (feet)

09/22/14	5.28	4.11	6.35	3.89	6.98
12/16/14	5.28	4.07	6.36	3.98	7.31
06/16/15	5.05	2.94	5.77	3.10	6.43
09/16/15	5.30	4.58	6.40	4.31	7.26

Groundwater Elevation (feet msl)

09/22/14	746.32	748.53	746.57	748.08	744.30
12/16/14	746.32	748.57	746.56	747.99	743.97
06/16/15	746.55	749.70	747.15	748.87	744.85
09/16/15	746.30	748.06	746.52	747.66	744.02

Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
 Groundwater NA Indicator Results
 Greenfield Motor Truck BRRTS# 03-41-003262

Well MW-1

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/22/14	1.31	6.46	204	18.2	1232	0.16	63.8	0.12	432
12/16/14	2.12	6.76	246	10.2	571	NS	NS	NS	NS
06/16/15	1.97	7.57	30	15.8	1657	NS	NS	NS	NS
09/16/15	2.43	7.16	91	19.2	898	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/22/14	1.12	5.95	176	17.2	1208	0.2	111	0.38	894
12/16/14	2.08	9.41	238	8.9	765	NS	NS	NS	NS
06/16/15	1.74	7.47	235	16.8	1224	NS	NS	NS	NS
09/16/15	2.48	7.21	104	18.5	1429	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/22/14	1.42	6.82	210	17.4	1557	0.15	84.7	<0.06	335
12/16/14	3.17	5.64	310	9.1	671	NS	NS	NS	NS
06/16/15	2.02	7.74	212	14.2	1500	NS	NS	NS	NS
09/16/15	2.67	7.33	159	17.3	1775	NS	NS	NS	NS
ENFORCEMENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
 Groundwater NA Indicator Results
 Greenfield Motor Truck BRRTS# 03-41-003262

Well MW-4

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/22/14	1.10	6.12	190	17.9	1030	<0.15	65.2	1.03	291
12/16/14	1.83	6.54	154	8.7	747	NS	NS	NS	NS
06/16/15	2.04	8.14	-57	17.4	1099	NS	NS	NS	NS
09/16/15	2.13	7.14	135	19.1	1220	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
09/22/14	1.07	6.96	151	19.1	789	0.21	52.4	0.1	191
12/16/14	2.70	6.79	226	10.3	302.2	NS	NS	NS	NS
06/16/15	5.27	7.64	306	16.9	788	NS	NS	NS	NS
09/16/15	2.35	7.23	165	18.4	439	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES - Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

**A.7 Other
Greenfield Motor Truck
Slug Test Calculations**

MW-1

	ft/s	cm/s	m/yr
K	6.27E-06	1.91E-04	60.27
	sq ft/s	sq cm/s	
T	4.55E-05	4.23E-02	

MW-3

	ft/s	cm/s	m/yr
K	4.57E-05	1.39E-03	439.28
	sq ft/s	sq cm/s	
T	2.85E-04	2.65E-01	

MW-4

	ft/s	cm/s	m/yr
K	2.36E-06	7.19E-05	22.68
	sq ft/s	sq cm/s	
T	2.06E-05	1.91E-02	

Date	Elv. (High)	Elv. (Low)	Distance (ft)	Hyd Grad (l)
9/22/2014	748.00	745.00	85	0.0352941
12/16/2014	748.00	744.00	93	0.0430108
6/16/2015	749.00	745.00	92	0.0434783
9/16/2015	748.00	745.00	101	0.0297030
Average				0.0378715

	K (m/yr)	l	n	Flow Velocity (m/yr)
MW-1	60.27	0.0378715	0.3	7.60838
MW-3	439.28	0.0378715	0.3	55.45398
MW-4	22.68	0.0378715	0.3	2.86309

Attachment B/Maps and Figures

B.1 Location Maps

B.1.a Location Map

B.1.b Detailed Site Map

B.1.c RR Site Map

B.2 Soil Figures

B.2.a Soil Contamination

B.2.b Residual Soil Contamination

B.3 Groundwater Figures

B.3.a Geologic Cross-Section Figure(s)

B.3.b Groundwater Isoconcentration

B.3.c Groundwater Flow Direction

B.3.d Monitoring Well

B.4 Vapor Maps and Other Media

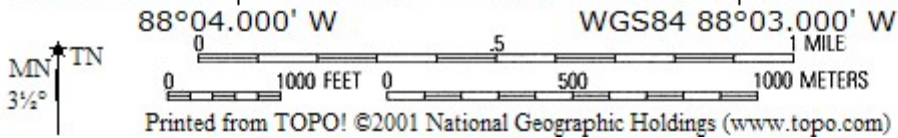
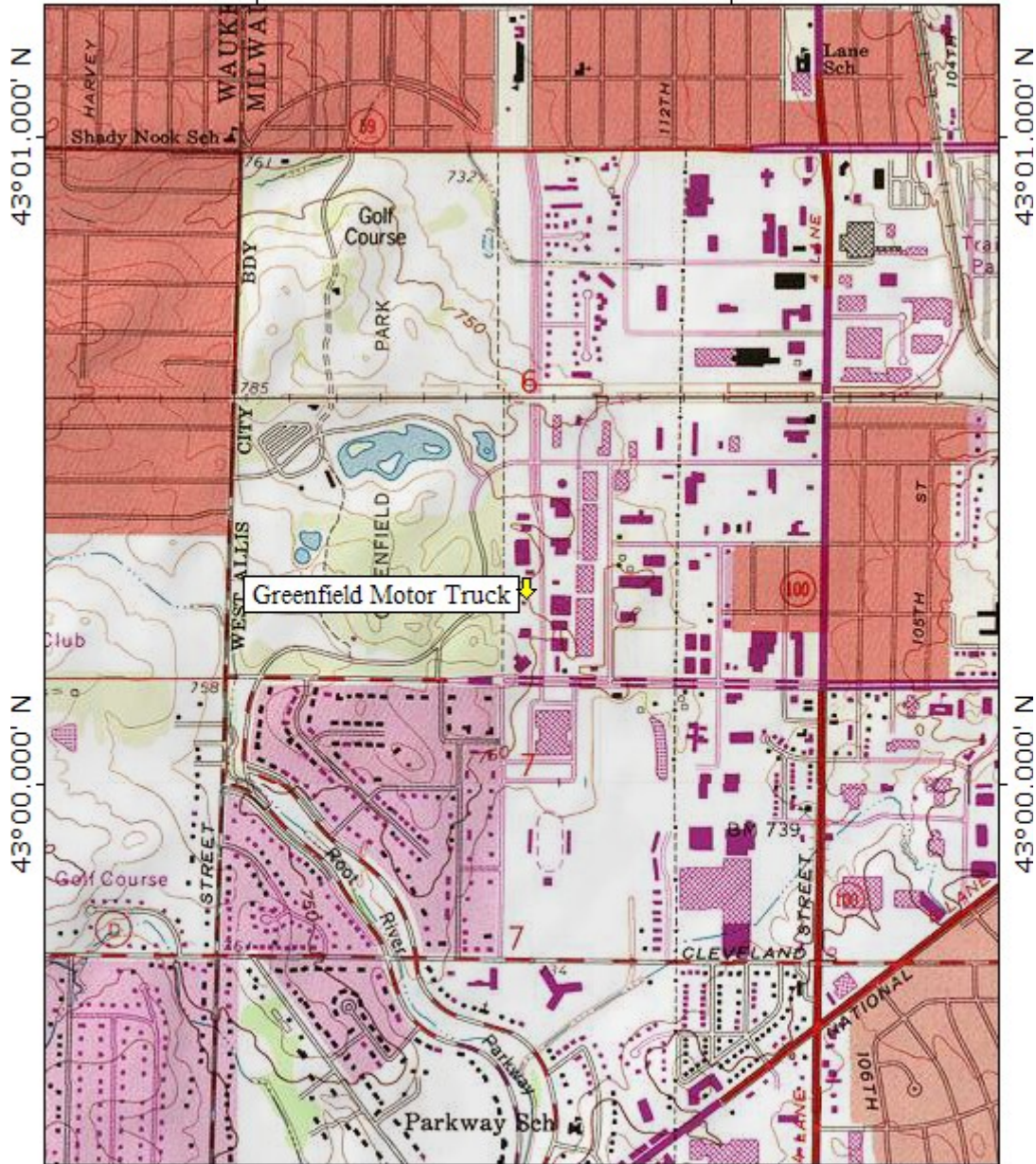
B.4.a Vapor Intrusion Map – No vapor samples were assessed as part of this site investigation.

B.4.b Other media of concern (e.g., sediment or surface water) – No surface waters or sediments were sampled as part of this site investigation.

B.4.c Other – No other relevant maps and/or figures are being included.


B.5 Structural Impediment Photos – No structural impediments interfered with the investigation, therefore no photos are being included.

TOPO! map printed on 08/30/12 from "wisconsin.tpo" and "Untitled.tpg"
88°04.000' W WGS84 88°03.000' W



B.1.a SITE LOCATION MAP – CONTOUR INTERVAL 10 FEET
GREENFIELD MOTOR TRUCK – WEST ALLIS, WI
SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM

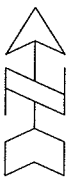
B.I.b
DETAILED SITE MAP
 GREENFIELD MOTOR TRUCK



709 Gillette St, Suite 3
 La Crosse, WI 54603
 Tel: (608) 781-8879
 Fax: (608) 781-8893

**WEST ALLIS,
 WISCONSIN**

DRAWN BY: ED
 DATE: 8/29/12



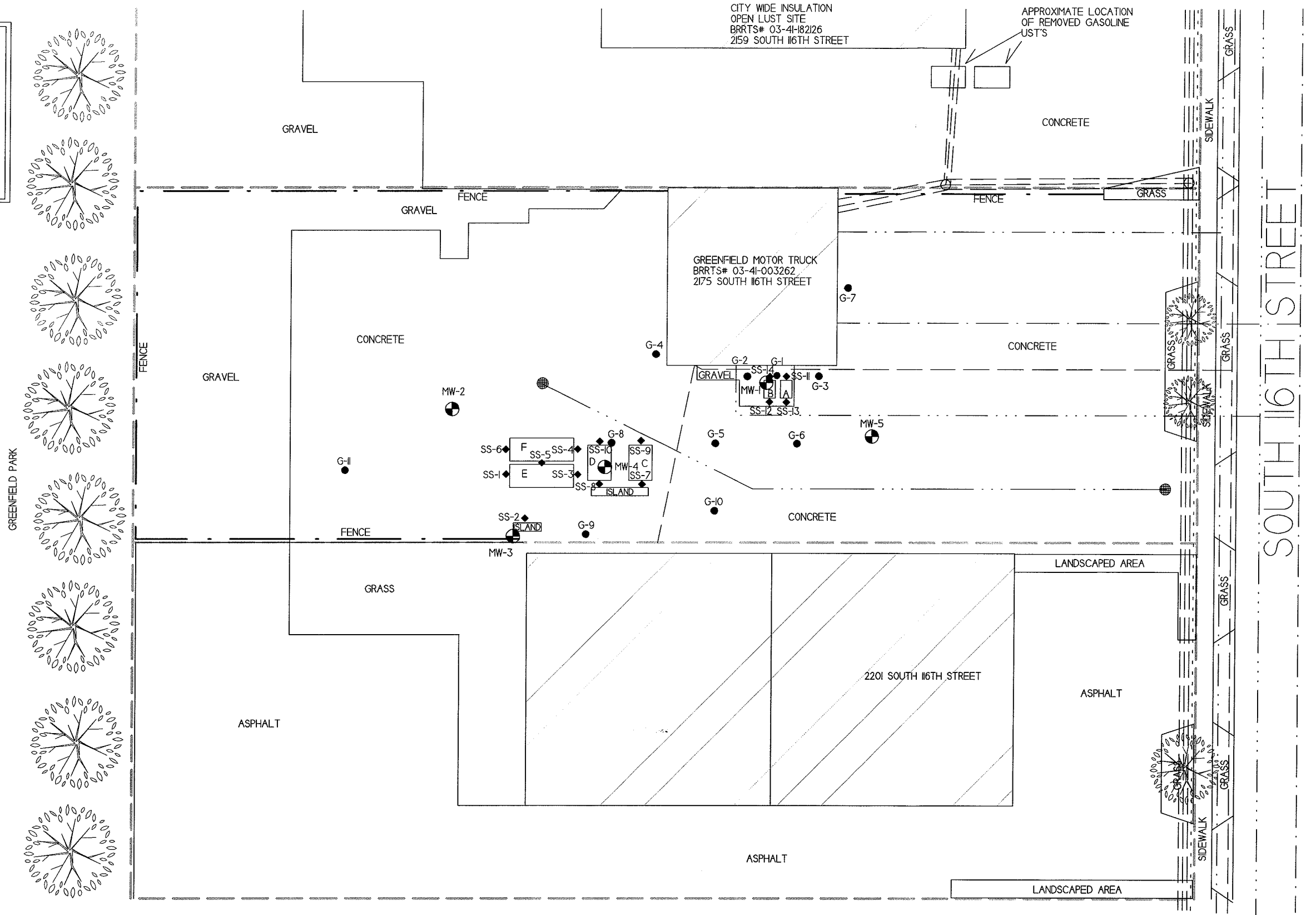
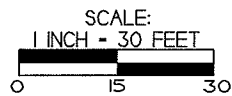
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊙ - MANHOLE
- ⊕ - MONITORING WELL LOCATION

- - PROPERTY LINE
- - WATER LINE
- - SANITARY SEWER LINE
- - STORM SEWER LINE
- - NATURAL GAS
- - PHONE
- - UNDERGROUND ELECTRIC
- =====
=====
=====
=====
===== - OVERHEAD UTILITIES

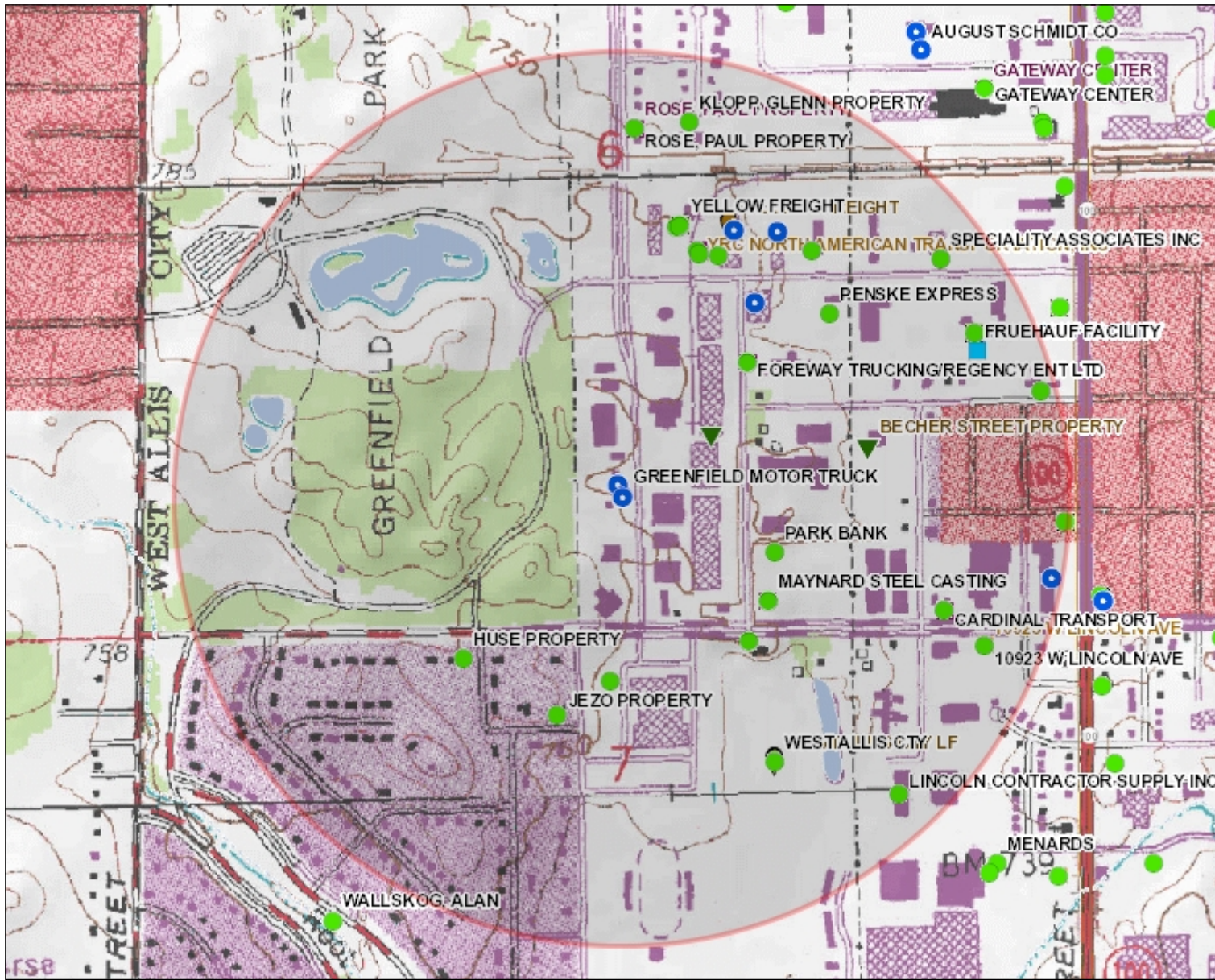
KEY TO REMOVED UST'S

- A - 300 GALLON WASTE OIL
- B - 300 GALLON WASTE OIL
- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL





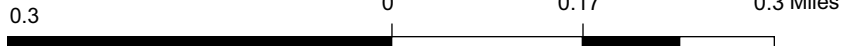
B.1.c RR Sites Map



Legend

- Open Site (ongoing cleanup)
- Open Site Boundary
- Closed Site (completed cleanup)
- Closed Site Boundary
- Groundwater Contamination
- Soil Contamination
- Groundwater and Soil Contamination
- Contamination From Another Property
- Dryclean Environmental Response Fund (DERF)
- Green Space Grant (2004-2009)
- Ready for Reuse
- Site Assessment Grant (2001-2009)
- State Funded Response
- Sustainable Urban Development Zone (SUDZ)
- General Liability Clarification Letters
- Superfund NPL
- Voluntary Party Liability Exemption
- Rivers and Streams
- Open Water

Notes



NAD_1983_HARN_Wisconsin_TM

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1: 10,955



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Note: Not all sites are mapped.

B.2.a
SOIL CONTAMINATION
GREENFIELD MOTOR TRUCK

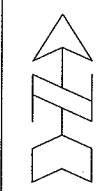


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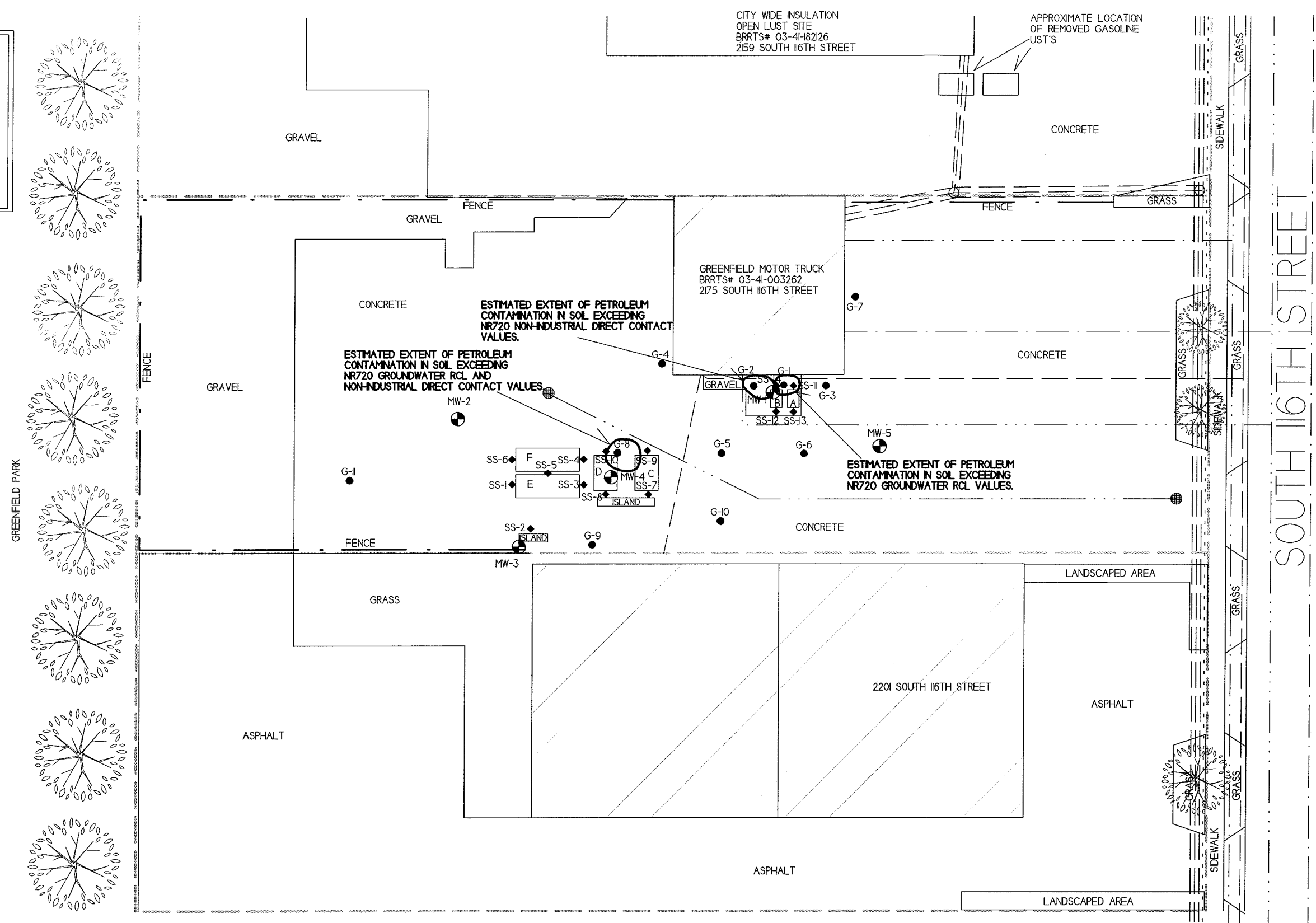
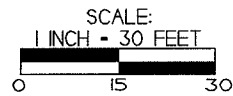
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ - MANHOLE
- ⊙ - MONITORING WELL LOCATION

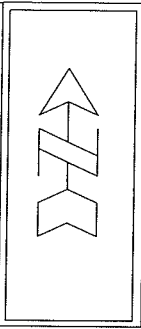
- - PROPERTY LINE
- - WATER LINE
- - SANITARY SEWER LINE
- - STORM SEWER LINE
- - NATURAL GAS
- - PHONE
- - UNDERGROUND ELECTRIC
- - OVERHEAD UTILITIES

KEY TO REMOVED UST'S

- A - 300 GALLON WASTE OIL
- B - 300 GALLON WASTE OIL
- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



B.2.b RESIDUAL SOIL CONTAMINATION GREENFIELD MOTOR TRUCK



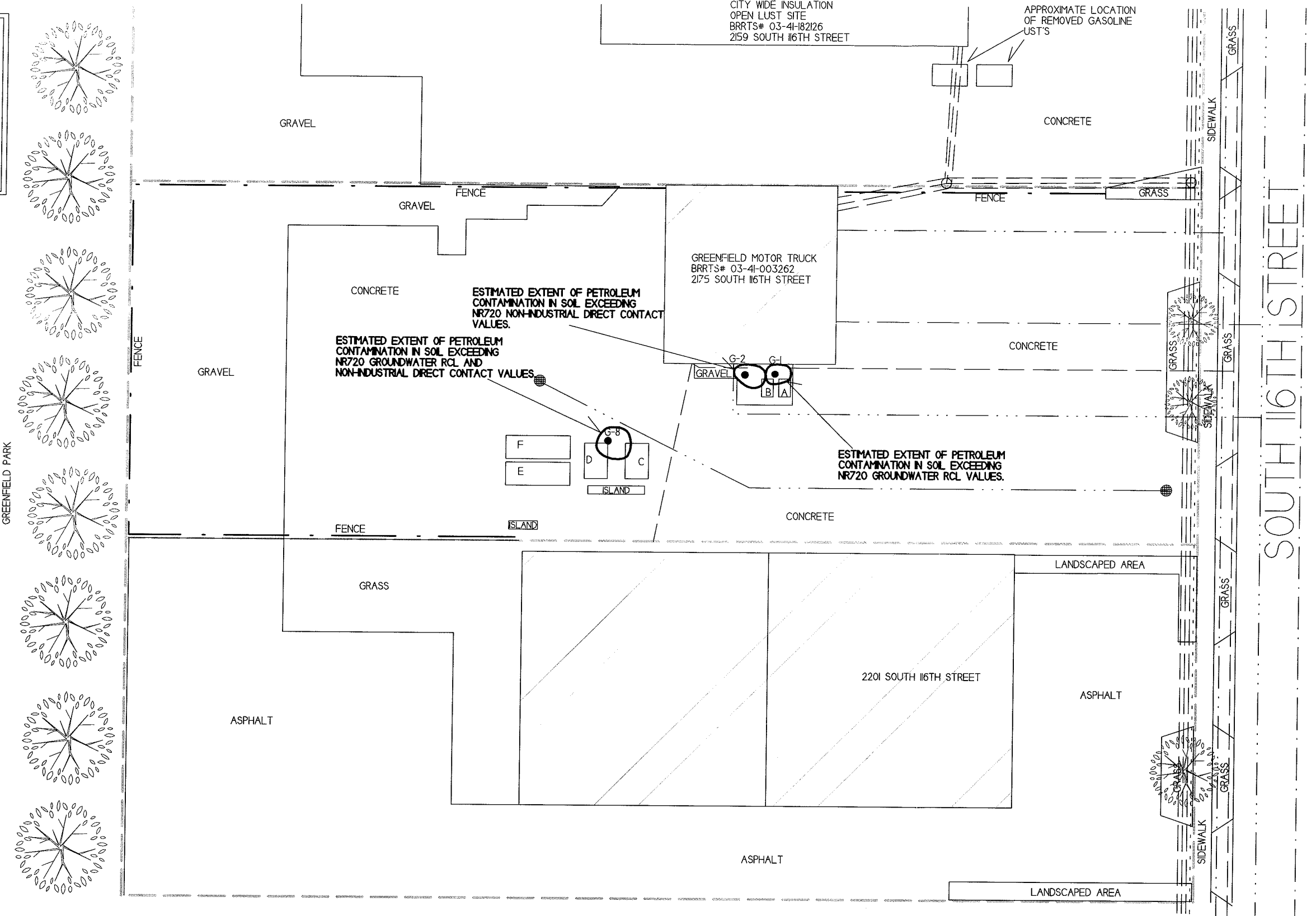
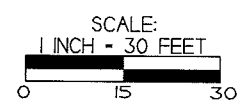
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NOTE: INFORMATION BASED ON AVAILABLE
DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ - MANHOLE
- ⊖ - MONITORING WELL LOCATION

- — — — — PROPERTY LINE
- — — — — WATER LINE
- - - - - SANITARY SEWER LINE
- - - - - STORM SEWER LINE
- - - - - NATURAL GAS
- - - - - PHONE
- - - - - UNDERGROUND ELECTRIC
- ≡ ≡ ≡ ≡ ≡ OVERHEAD UTILITIES

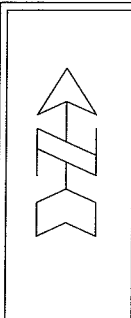
- KEY TO REMOVED UST'S
- A - 300 GALLON WASTE OIL
 - B - 300 GALLON WASTE OIL
 - C - 2,000 GALLON GASOLINE
 - D - 2,000 GALLON DIESEL
 - E - 4,000 GALLON DIESEL
 - F - 4,000 GALLON DIESEL



B.3.d.1 GEOLOGIC CROSS SECTION
GREENFIELD MOTOR TRUCK

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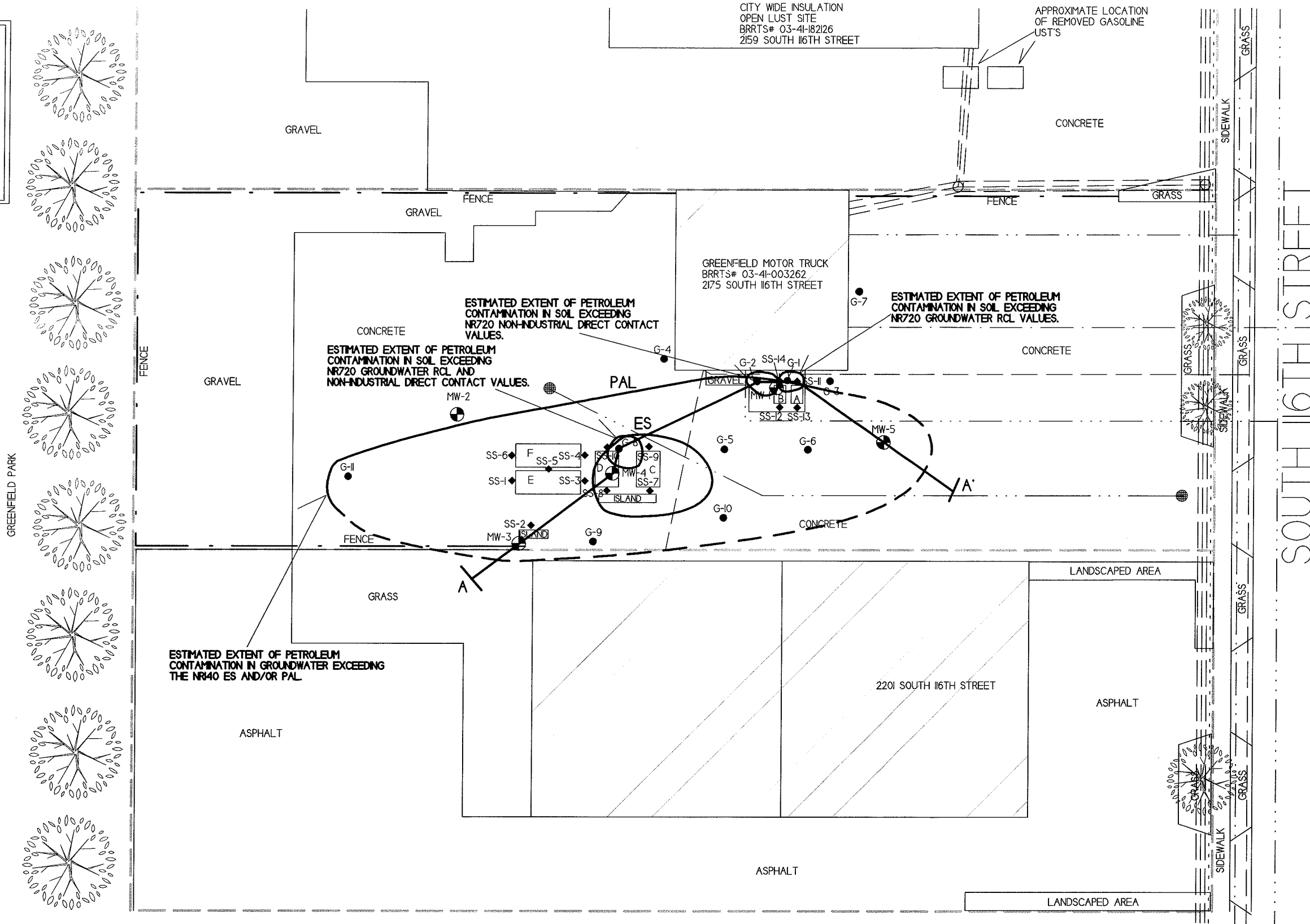
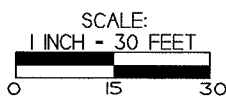
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊙ - MANHOLE
- ⊕ - MONITORING WELL LOCATION

- - - - - PROPERTY LINE
- - - - - WATER LINE
- - - - - SANITARY SEWER LINE
- - - - - STORM SEWER LINE
- - - - - NATURAL GAS
- - - - - PHONE
- - - - - UNDERGROUND ELECTRIC
- ==== OVERHEAD UTILITIES

KEY TO REMOVED UST'S

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- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



B.3.d.2 GEOLOGIC CROSS SECTION (CLOSE UP)

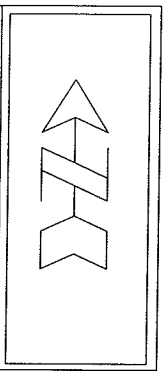
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NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ = UST CLOSURE SOIL SAMPLING LOCATION
- = GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ = MANHOLE
- ⊙ = MONITORING WELL LOCATION

- - - - - = PROPERTY LINE
- - - - - = WATER LINE
- - - - - = SANITARY SEWER LINE
- - - - - = STORM SEWER LINE
- - - - - = NATURAL GAS
- - - - - = PHONE
- - - - - = UNDERGROUND ELECTRIC
- ==== = OVERHEAD UTILITIES

- KEY TO REMOVED UST'S
- A = 300 GALLON WASTE OIL
 - B = 300 GALLON WASTE OIL
 - C = 2,000 GALLON GASOLINE
 - D = 2,000 GALLON DIESEL
 - E = 4,000 GALLON DIESEL
 - F = 4,000 GALLON DIESEL

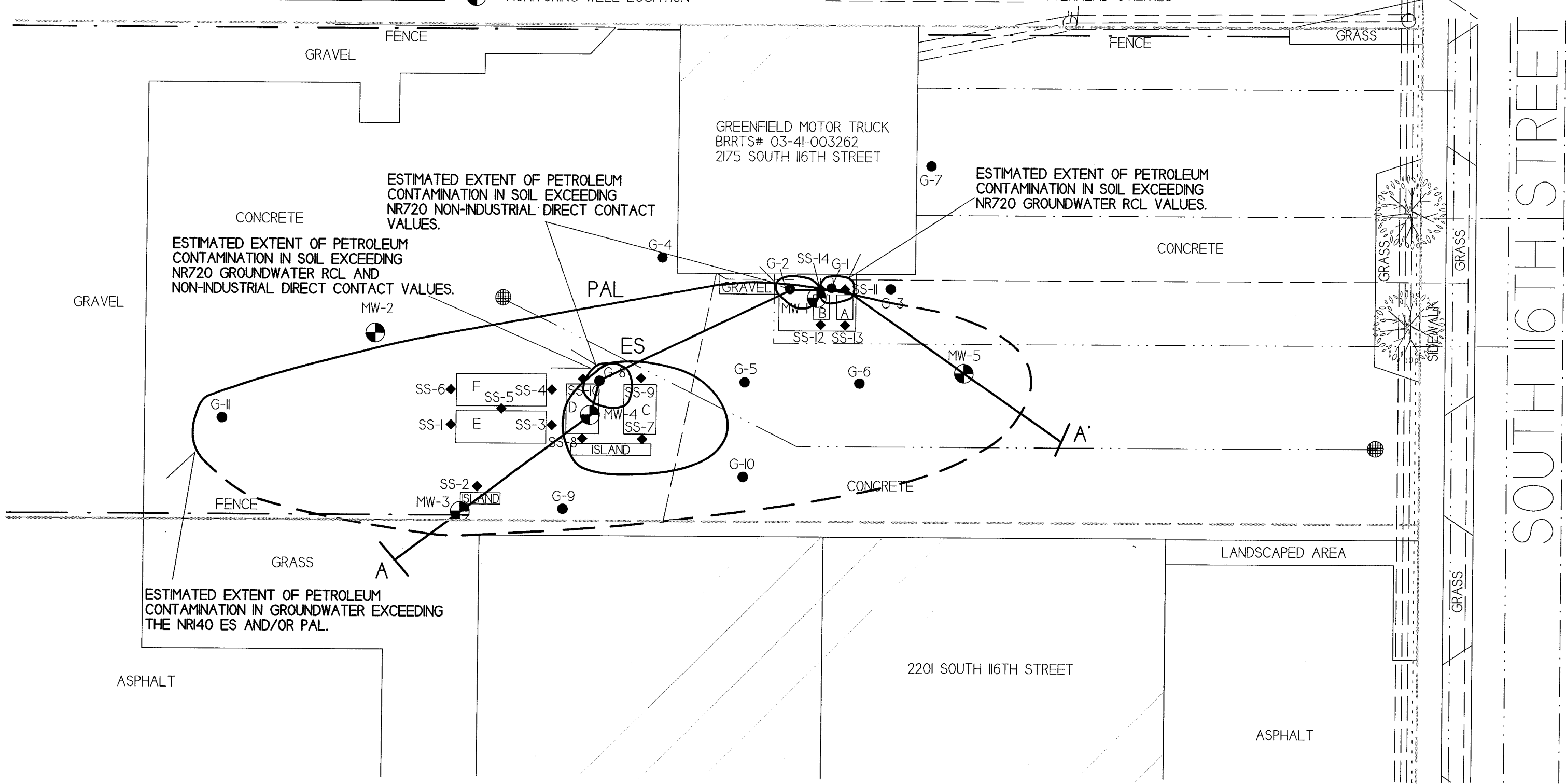
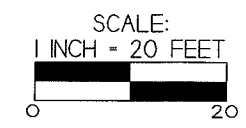


FIGURE B.3.a.3 GEOLOGIC CROSS SECTION FIGURE
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 DRAWN BY: JJ 1/21/2016

- - MONITORING WELL LOCATION
 - - GEOPROBE BORING LOCATION
 - ✕ - SOIL SAMPLING LOCATION
 - ◆ - UST CLOSURE SOIL SAMPLING LOCATION
 - ▼ - WATERTABLE BASED ON ALL TIME LOW MEASUREMENTS
- INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.
- SOIL SAMPLE RESULTS ARE PRESENTED IN PARTS PER MILLION (PPM).
- GROUNDWATER SAMPLE RESULTS ARE PRESENTED IN PARTS PER BILLION (PPB).
- GROUNDWATER FLOW IS TOWARD THE EAST.

NOTE: SOIL RESULTS SHOW DETECTS AND EXCEEDANCES THAT HAVE BEEN DOCUMENTED ON THE MAP. SEE DATA TABLES AND/OR LABORATORY REPORTS FOR ALL RESULTS

KEY TO REMOVED UST'S

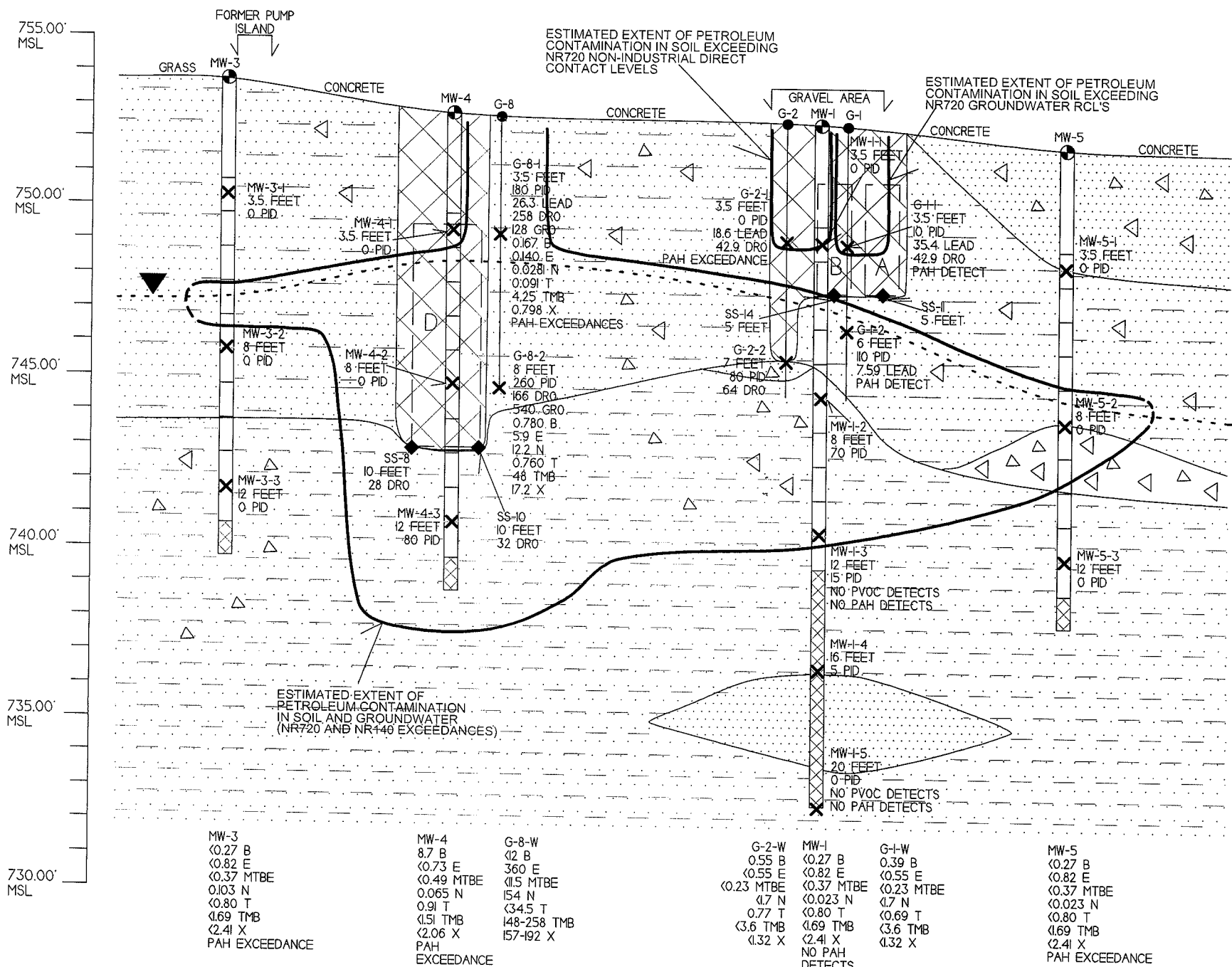
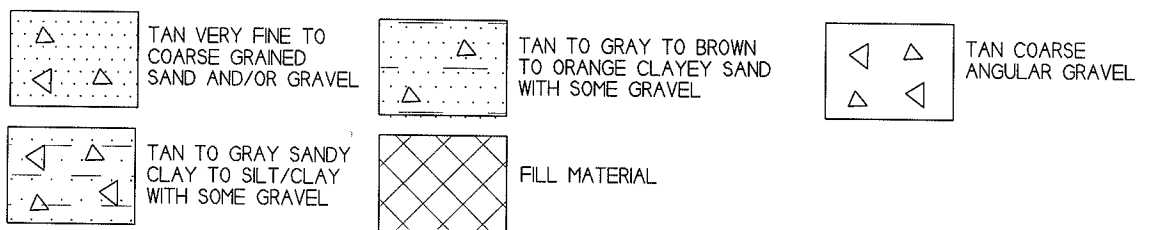
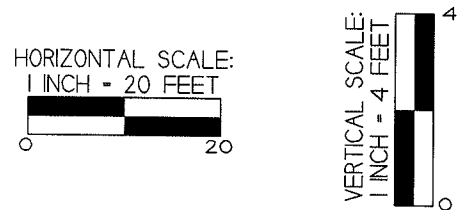
- A - 300 GALLON WASTE OIL
- B - 300 GALLON WASTE OIL
- D - 2,000 GALLON DIESEL

☐ - REMOVED UST'S

NOTE: SOIL AND GROUNDWATER SAMPLE DATA IS BASED ON LABORATORY RESULTS FROM SAMPLES COLLECTED DURING THE FOLLOWING EVENTS:

- UST CLOSURE ASSESSMENT (12/4/92)
- GEOPROBE PROJECT (3/25/13)
- DRILLING PROJECT (4/1-2/14)
- ROUND 2 GROUNDWATER SAMPLING (12/16/14)
- ROUND 4 GROUNDWATER SAMPLING (9/16/15)


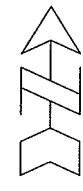
- PID - PHOTO IONIZATION DETECTOR
- DRO - DIESEL RANGE ORGANICS
- GRO - GASOLINE RANGE ORGANICS
- PVOC - PETROLEUM VOLATILE ORGANIC COMPOUNDS
- B - BENZENE
- E - ETHYLBENZENE
- MTBE - METHYL-TERT-BUTYL-ETHER
- N - NAPHTHALENE
- T - TOLUENE
- TMB - TRIMETHYLBENZENE
- X - XYLENE



B.3.b GROUNDWATER ISOCONCENTRATION (PVOC)
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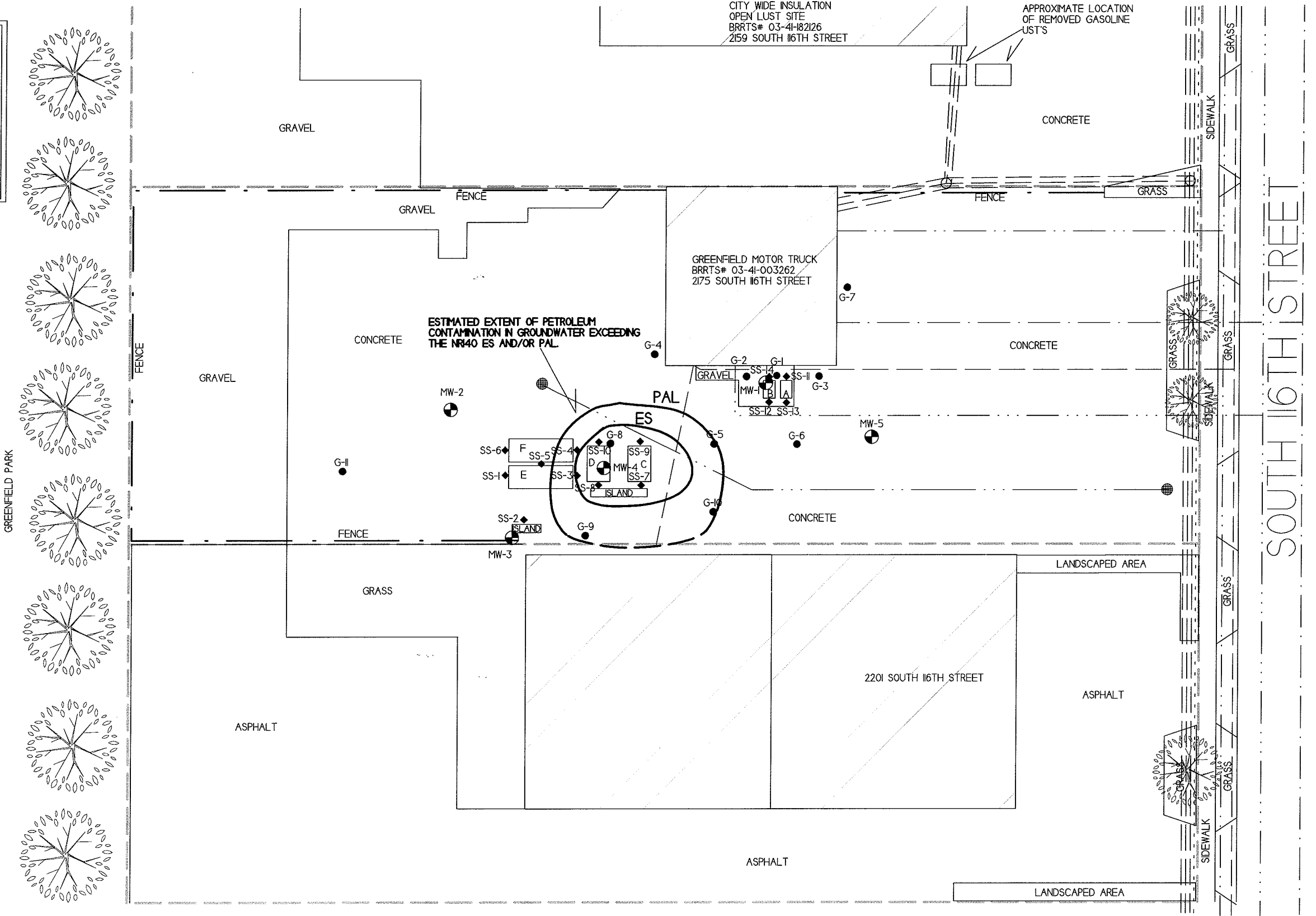
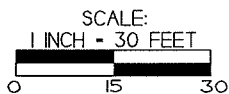
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

- ◆ - UST CLOSURE SOIL SAMPLING LOCATION
- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ - MANHOLE
- ⊙ - MONITORING WELL LOCATION

- — — — — PROPERTY LINE
- — — — — WATER LINE
- - - - - SANITARY SEWER LINE
- - - - - STORM SEWER LINE
- - - - - NATURAL GAS
- - - - - PHONE
- - - - - UNDERGROUND ELECTRIC
- ≡ ≡ ≡ ≡ ≡ OVERHEAD UTILITIES

KEY TO REMOVED UST'S

- A - 300 GALLON WASTE OIL
- B - 300 GALLON WASTE OIL
- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



SOUTH 16TH STREET

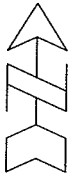
**B.3.b GROUNDWATER ISOCONCENTRATION (PAH)
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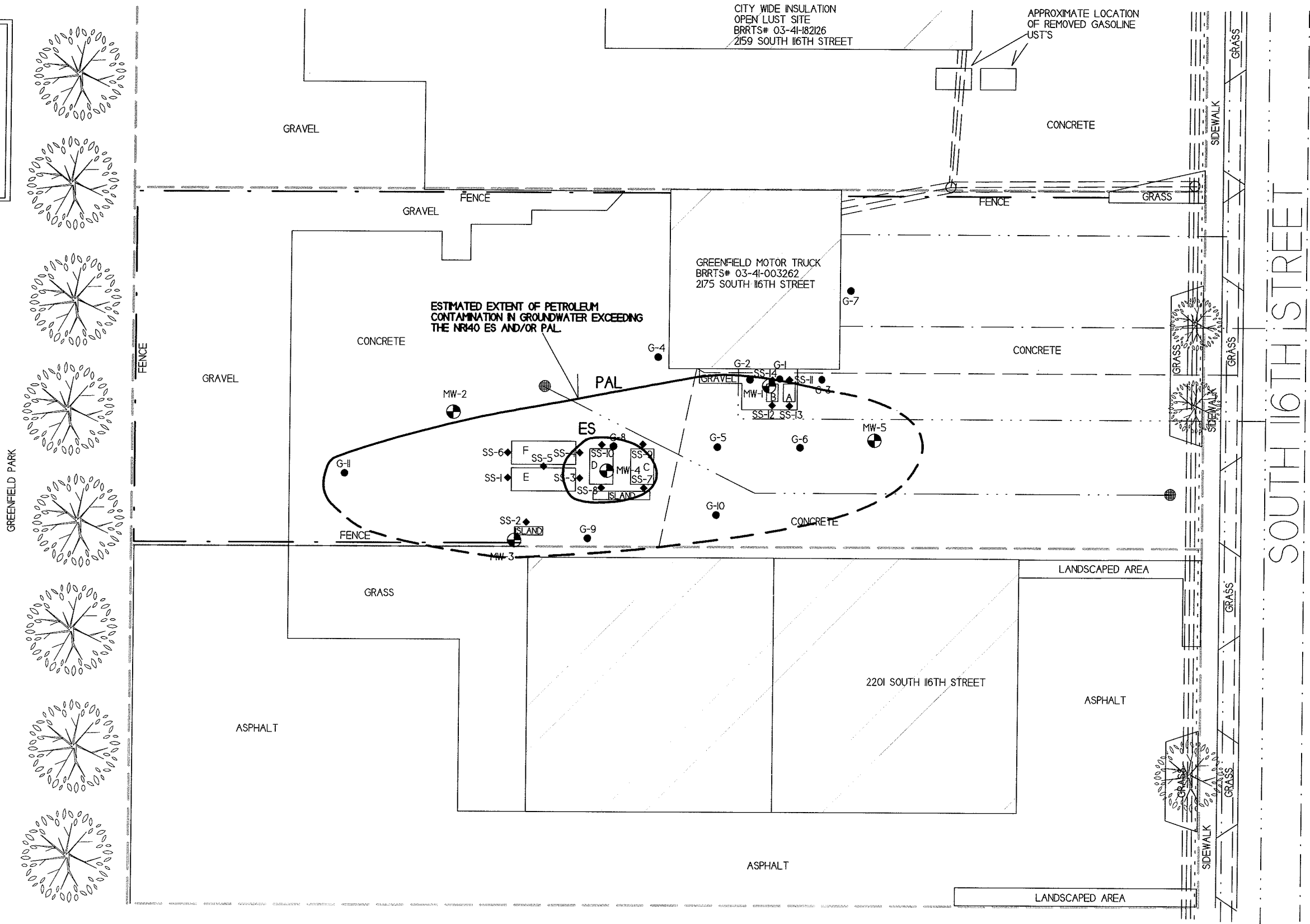
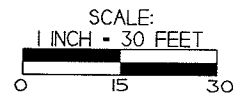
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

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- - - - - PHONE
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- ==== OVERHEAD UTILITIES


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- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



SOUTH 16TH STREET

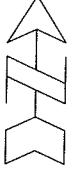
B.3.c GROUNDWATER FLOW DIRECTION (9/16/15)
GREENFIELD MOTOR TRUCK







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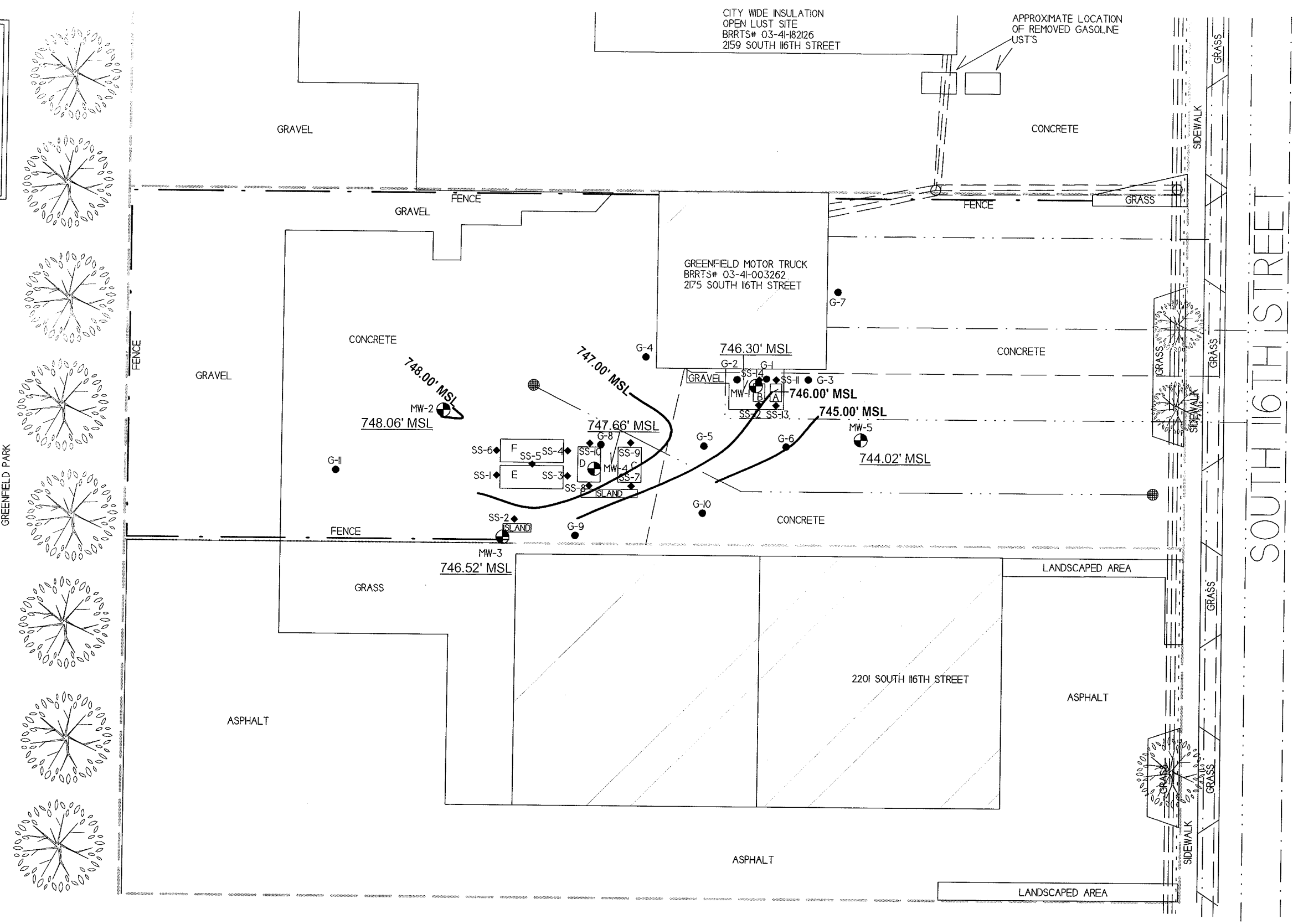
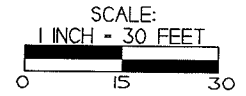


NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER


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-  - GEOPROBE BORING LOCATION (METCO 3-25-13)
-  - MANHOLE
-  - MONITORING WELL LOCATION

-  - PROPERTY LINE
-  - WATER LINE
-  - SANTARY SEWER LINE
-  - STORM SEWER LINE
-  - NATURAL GAS
-  - PHONE
-  - UNDERGROUND ELECTRIC
-  - OVERHEAD UTILITIES

- KEY TO REMOVED UST'S
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 - B - 300 GALLON WASTE OIL
 - C - 2,000 GALLON GASOLINE
 - D - 2,000 GALLON DIESEL
 - E - 4,000 GALLON DIESEL
 - F - 4,000 GALLON DIESEL



B.3.d
MONITORING WELLS
GREENFIELD MOTOR TRUCK

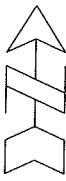


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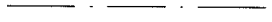






WEST ALLIS,
WISCONSIN

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DATE: 8/29/12



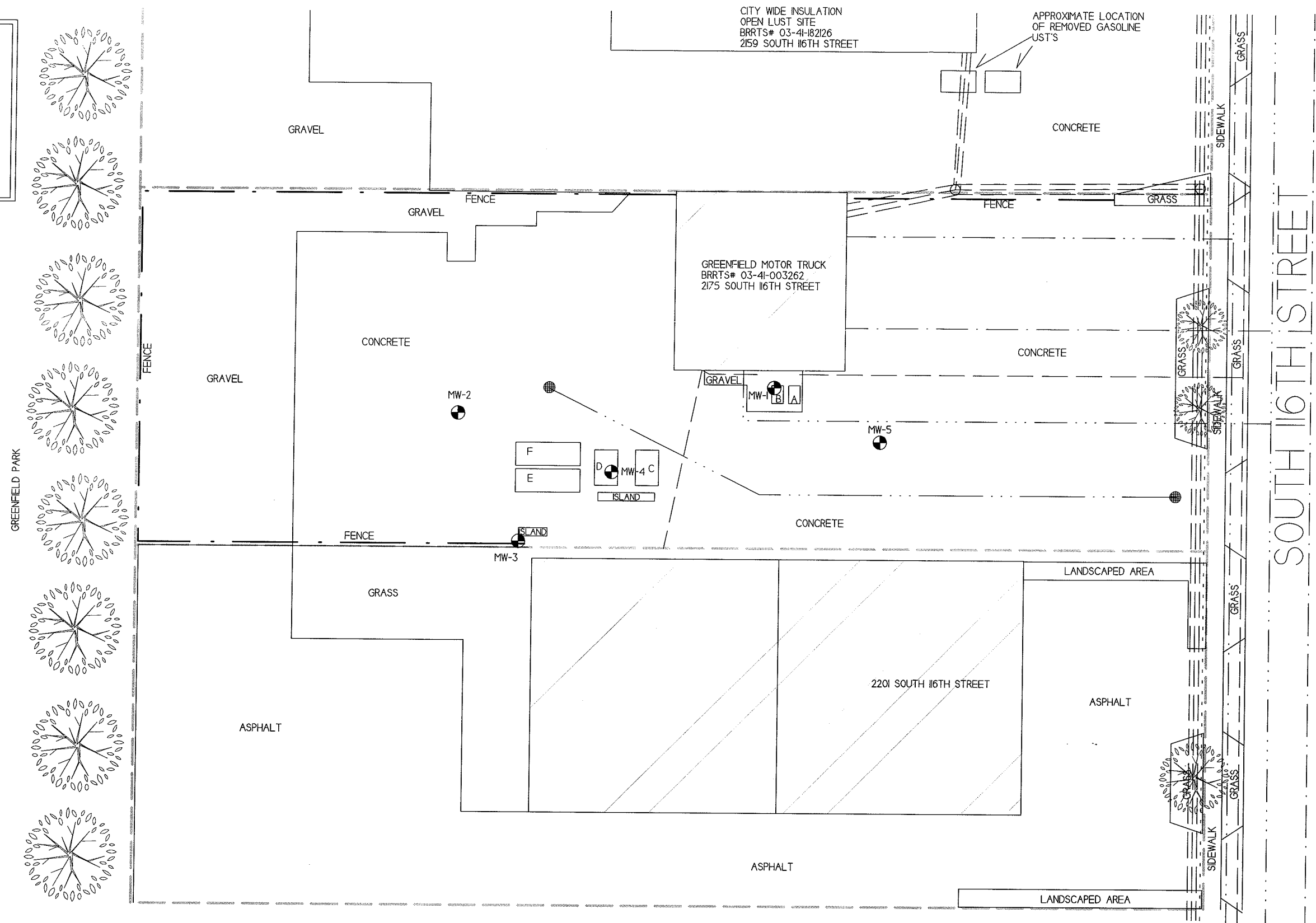
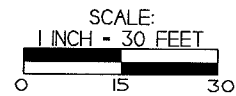
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

-  - MANHOLE
-  - MONITORING WELL LOCATION - PROPOSED TO BE ABANDONED

-  - PROPERTY LINE
-  - WATER LINE
-  - SANITARY SEWER LINE
-  - STORM SEWER LINE
-  - NATURAL GAS
-  - PHONE
-  - UNDERGROUND ELECTRIC
-  - OVERHEAD UTILITIES

KEY TO REMOVED UST'S

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- B - 300 GALLON WASTE OIL
- C - 2,000 GALLON GASOLINE
- D - 2,000 GALLON DIESEL
- E - 4,000 GALLON DIESEL
- F - 4,000 GALLON DIESEL



Documentation of Remedial Action (Attachment C)

DISCLAIMER

Documents contained in Attachment C of the Case Closure – GIS Registry (Form 4400-202) are not included in the electronic version (GIS Registry Packet) available on RR Sites Map to limit file size.

For information on how to obtain a copy or to review the file, please contact the Remediation & Redevelopment (RR) Environmental Program Associate (EPA) at <http://dnr.wi.gov/topic/Brownfields/Contact.html>



Attachment D/Maintenance Plan(s)

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

D.2 Location map(s) which show(s)

D.3 Photographs

D.4 Inspection log

D.1 Description of Maintenance Action(s)

CAP MAINTENANCE PLAN

February 11, 2016

Property Located at:
2175 South 116th Street
West Allis, WI 53227

WDNR BRRTS# 03-41-003262

TAX KEY# 48-29-999010

Introduction

This document is the Maintenance Plan for a concrete/gravel cap at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing cap occupying the area over the contaminated soil and groundwater on-site.

More site-specific information about this property may be found in:

- The case file in the DNR Southeast regional office
- BRRTS on the Web (DNR's internet based data base of contaminated sites):
<http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>
- GIS Registry PDF file for further information on the nature and extent of contamination and
- The DNR project manager for Milwaukee County.

Description of Contamination

Soil contaminated by Petroleum Volatile Organic Compounds (PVOC) and Polynuclear Aromatic Hydrocarbons (PAH) is located at a depth of 0-4 feet below ground surface (bgs) in two separate areas near the on-site building. The extent of the soil contamination is shown on Attachment D.2.

Description of the Cap to be maintained

The Cap consists of part of the concrete parking lot/driveway (approximately 4-6 inches thick) to the southwest of the on-site building, and a gravel area (approximately 6-8 inches thick) extending up to the southern edge of the on-site building, as shown on Attachment D.2.

Cover Barrier Purpose

The concrete/gravel cap over the contaminated soil serves as both a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health, and also as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The concrete/gravel cap overlying the contaminated soil and as depicted in Attachment D.2 will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause exposure to underlying soils or additional infiltration through concrete or gravel. The inspections will be performed by the property owner or their designated representative. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed and where infiltration from the surface will not be effectively minimized will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Form 4400-305 Continuing Obligations and Maintenance Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed and where infiltration from the surface will not be effectively minimized. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be kept at the address of the property owner and available for submittal or inspection by Wisconsin Department of Natural Resources ("WDNR") representatives upon their request.

Note: The WDNR may, in some instances, require in the case closure letter that the inspection log be submitted at least annually after every inspection. If the case closure letter requires that, then a copy of the inspection log must be submitted to the WDNR at least annually after every inspection.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling or larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the concrete/gravel cap overlying the contaminated soil plume is removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the concrete/gravel cap, will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Prohibition of Activities and Notification of DNR Prior to Actions Affecting a Cover or Cap

The following activities are prohibited on any portion of the property where the concrete/gravel cap is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

Contact Information

February 2016

Current Site Owner and Operator:

Dan Henderson
16660 Leon Terrace
Brookfield, WI 53005
(262) 617-6664

Signature: _____



(DNR may request signature of affected property owners, on a case-by-case basis)


Consultant:

METCO
Ron Anderson
709 Gillette Street, Suite 3
La Crosse, WI 54603
(608) 781-8879

WDNR:

Greg Michael
141 NW. Barstow
Waukesha, WI 53188
(262) 574-2176

D.2
LOCATION MAP
GREENFIELD MOTOR TRUCK

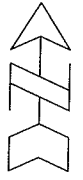


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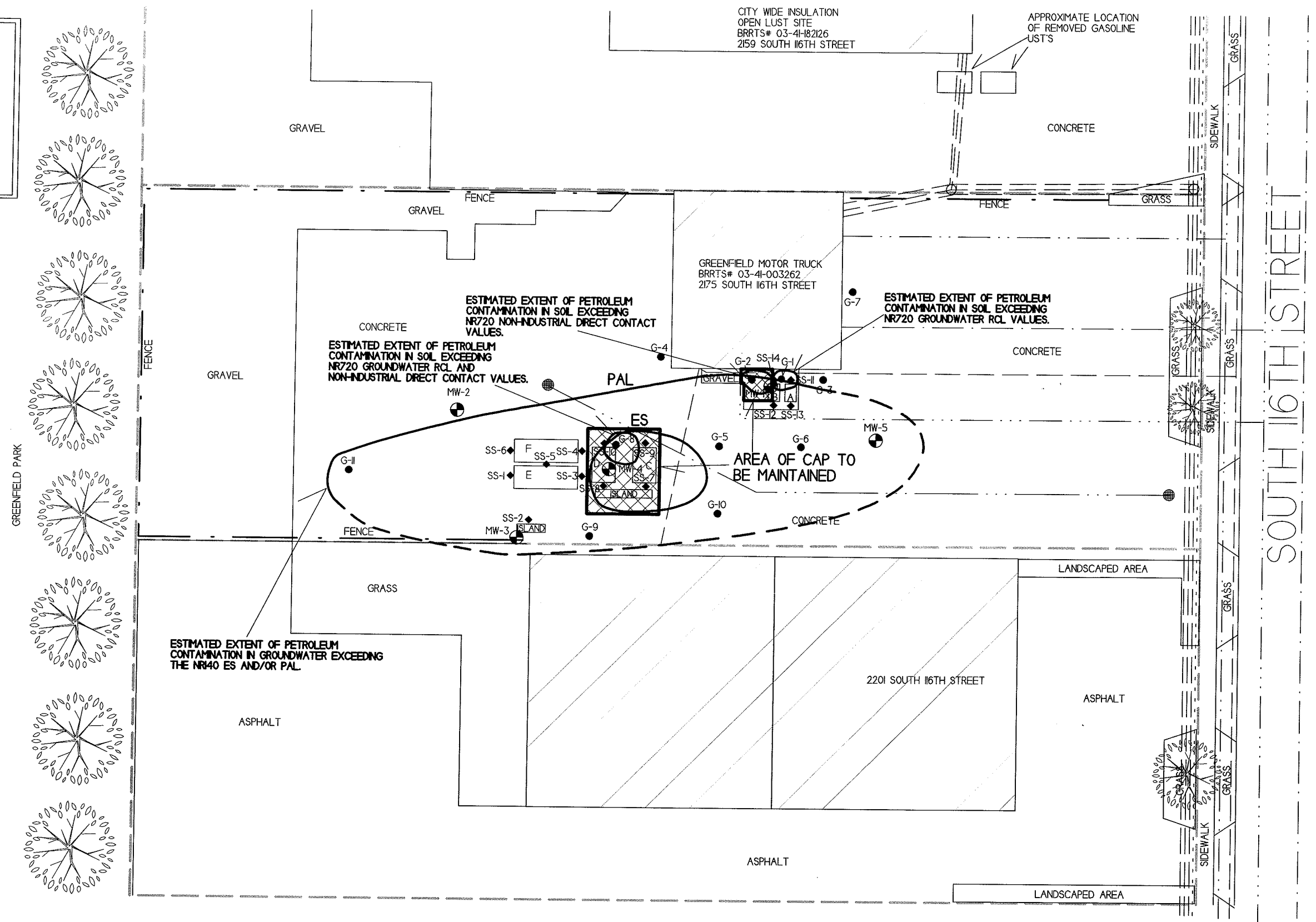
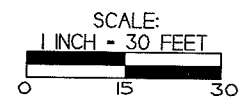


NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

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- - GEOPROBE BORING LOCATION (METCO 3-25-13)
- ⊕ - MANHOLE
- ⊙ - MONITORING WELL LOCATION

- — — — — PROPERTY LINE
- — — — — WATER LINE
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- - - - - STORM SEWER LINE
- - - - - NATURAL GAS
- - - - - PHONE
- - - - - UNDERGROUND ELECTRIC
- ≡ ≡ ≡ ≡ ≡ OVERHEAD UTILITIES

- KEY TO REMOVED UST'S
- A - 300 GALLON WASTE OIL
 - B - 300 GALLON WASTE OIL
 - C - 2,000 GALLON GASOLINE
 - D - 2,000 GALLON DIESEL
 - E - 4,000 GALLON DIESEL
 - F - 4,000 GALLON DIESEL



Directions: In accordance with s. NR 727.05 (1) (b) 3., Wis. Adm. Code, use of this form for documenting the inspections and maintenance of certain continuing obligations is required. 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.]. When using this form, identify the condition that is being inspected. See the closure approval letter for this site for requirements regarding the submittal of this form to the Department of Natural Resources. A copy of this inspection log is required to be maintained either on the property, or at a location specified in the closure approval letter. Do NOT delete previous inspection results. This form was developed to provide a continuous history of site inspection results. The Department of Natural Resources project manager is identified in the closure letter. The project manager may also be identified from the database, BRRTS on the Web, at <http://dnr.wi.gov/botw/SetUpBasicSearchForm.do>, by searching for the site using the BRRTS ID number, and then looking in the "Who" section.

Activity (Site) Name Greenfield Motor Truck	BRRTS No. 03-41-003262
---	----------------------------------

Inspections are required to be conducted (see closure approval letter):

annually
 semi-annually
 other – specify _____

When submittal of this form is required, submit the form electronically to the DNR project manager. An electronic version of this filled out form, or a scanned version may be sent to the following email address (see closure approval letter):

Inspection Date	Inspector Name	Item	Describe the condition of the item that is being inspected	Recommendations for repair or maintenance	Previous recommendations implemented?	Photographs taken and attached?
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N
		<input type="checkbox"/> monitoring well <input type="checkbox"/> cover/barrier <input type="checkbox"/> vapor mitigation system <input type="checkbox"/> other:			<input type="radio"/> Y <input type="radio"/> N	<input type="radio"/> Y <input type="radio"/> N

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #1: Area of Cap to be maintained (looking east)

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #2: Area of Cap to be maintained (looking east)

{Click to Add/Edit Image}

Date added: 02/03/2016



Title: Photo #3: Area of Cap to be maintained (looking southeast)

Attachment E/Monitoring Well Information

All wells have been located and will be properly abandoned upon WDNR granting closure to the site.

Attachment F/Source Legal Documents

F.1 Deeds – Source Property

F.2 Certified Survey Map

F.3 Verification of Zoning

F.4 Signed Statement

F. I Deed - Source Property

STATE BAR OF WISCONSIN FORM 2 - 1998
WARRANTY DEED

8318868

Document Number

REGISTER'S OFFICE, SS
Milwaukee County, WI

RECORDED AT 10:18 AM
07-25-2002

This Deed, made between Frank Candek and Mathias J. Wachal

Grantor,
and Daniel F. Henderson and Gloria R. Henderson, husband and wife

IGNATIUS J. NIEMCZYK
REGISTER OF DEEDS

AMOUNT 11.00

Grantee.
Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate in Milwaukee County, State of Wisconsin:

Recording Area

Name and Return Address

Daniel F. Henderson
16660 Leon Terr.
Brookfield, WI 53005

TRANSFER

\$645.00
FEE

482-9999-010
Parcel Identification Number (PIN)

This is not homestead property.
(is) (Is not)

That part of the East 20 acres of the Southwest 1/4 of Section 6, Township 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin, bounded and described as follows, to-wit: Commencing at a point in the East line of said 1/4 Section; said point being 1860.00 feet south of the Northeast corner thereof; running thence North 88 degrees 56 minutes 15 seconds West and parallel to the North line of said 1/4 Section, 330.00 feet to a point in the West line of the East 20 acres of said 1/4 Section; thence South along the West line of the East 20 acres of said 1/4 Section, 100.00 feet to a point; thence South 88 degrees 56 minutes 15 Seconds East and parallel to the North line of said 1/4 Section, 330.00 feet to a point in the East line of said 1/4 Section; thence North along the East line of said 1/4 Section, 100.00 feet to point of commencement, Excepting the East 30 feet for street purposes.

Exceptions to warranties: municipal and zoning ordinances, recorded easements for public utilities located adjacent to side and rear lot lines, recorded building and use restrictions and covenants, general taxes levied in the year of closing.

Dated this 12th day of July, 2002

(SEAL) Frank Candek (SEAL)
* Frank Candek
(SEAL) Mathias J. Wachal (SEAL)
* Mathias J. Wachal

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) _____

State of Wisconsin,

Milwaukee County, } ss.

authenticated this _____ day of _____

Personally came before me this 12th day of July, 2002, the above named Frank Candek and Mathias J. Wachal

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, _____
authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Mathias J. Wachal

to me known to be the person _____ who executed the foregoing instrument and acknowledge the same.

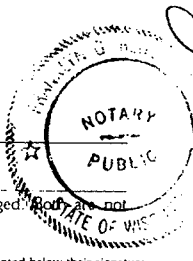
* Franklyn G. Regenfuss

Notary Public, State of Wisconsin

My commission is permanent. (If not, state expiration date: _____)

August 4, 2002

(Signatures may be authenticated or acknowledged, but are not necessary.)



* Names of persons signing in any capacity must be typed or printed below their signature.

REEL 5377

IMAGE 1397

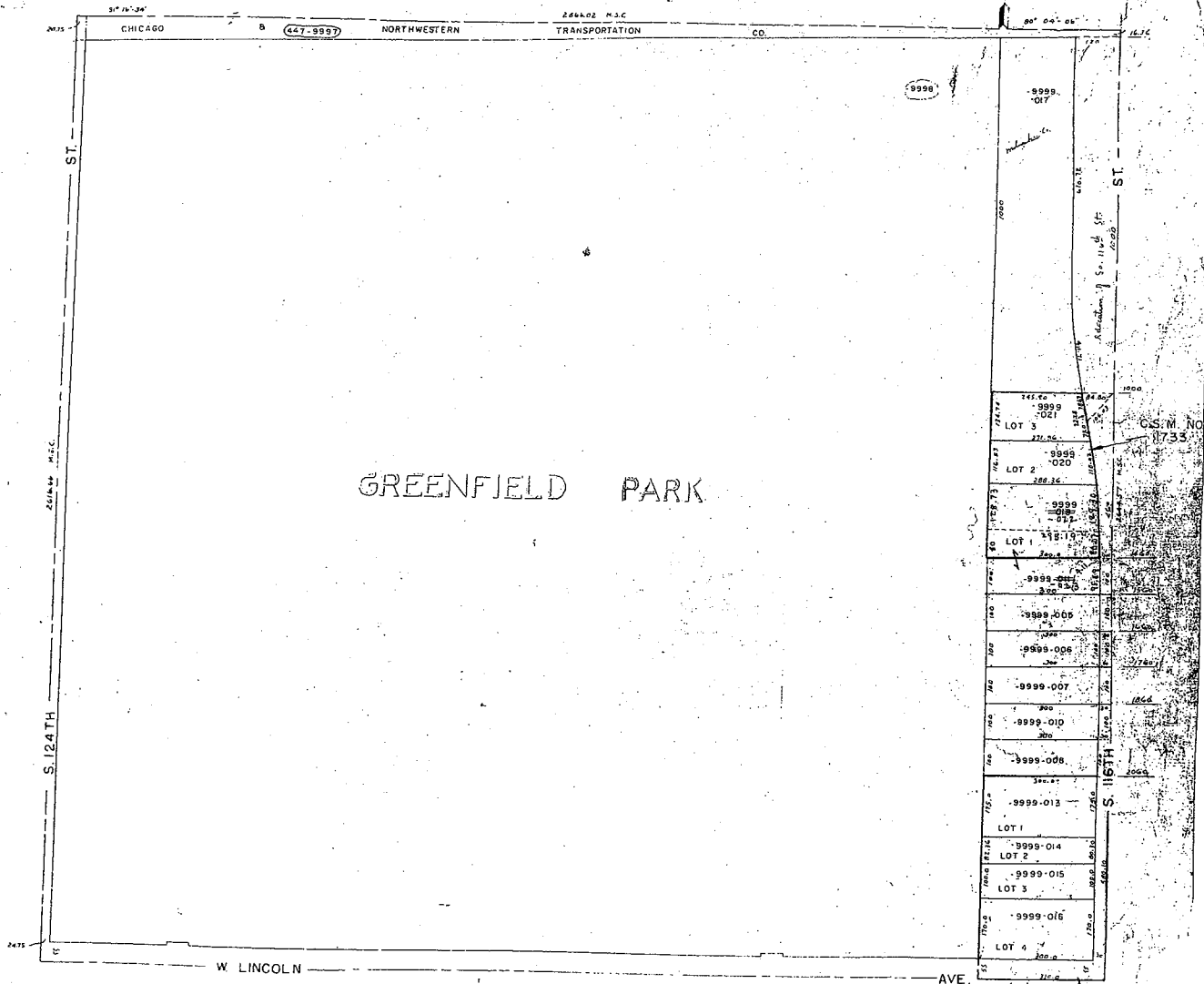
F. 2 Certified Survey Map

UNOFFICIAL COPY

S.W. ¼ SEC. 6. T. 6 N. R. 21 E.

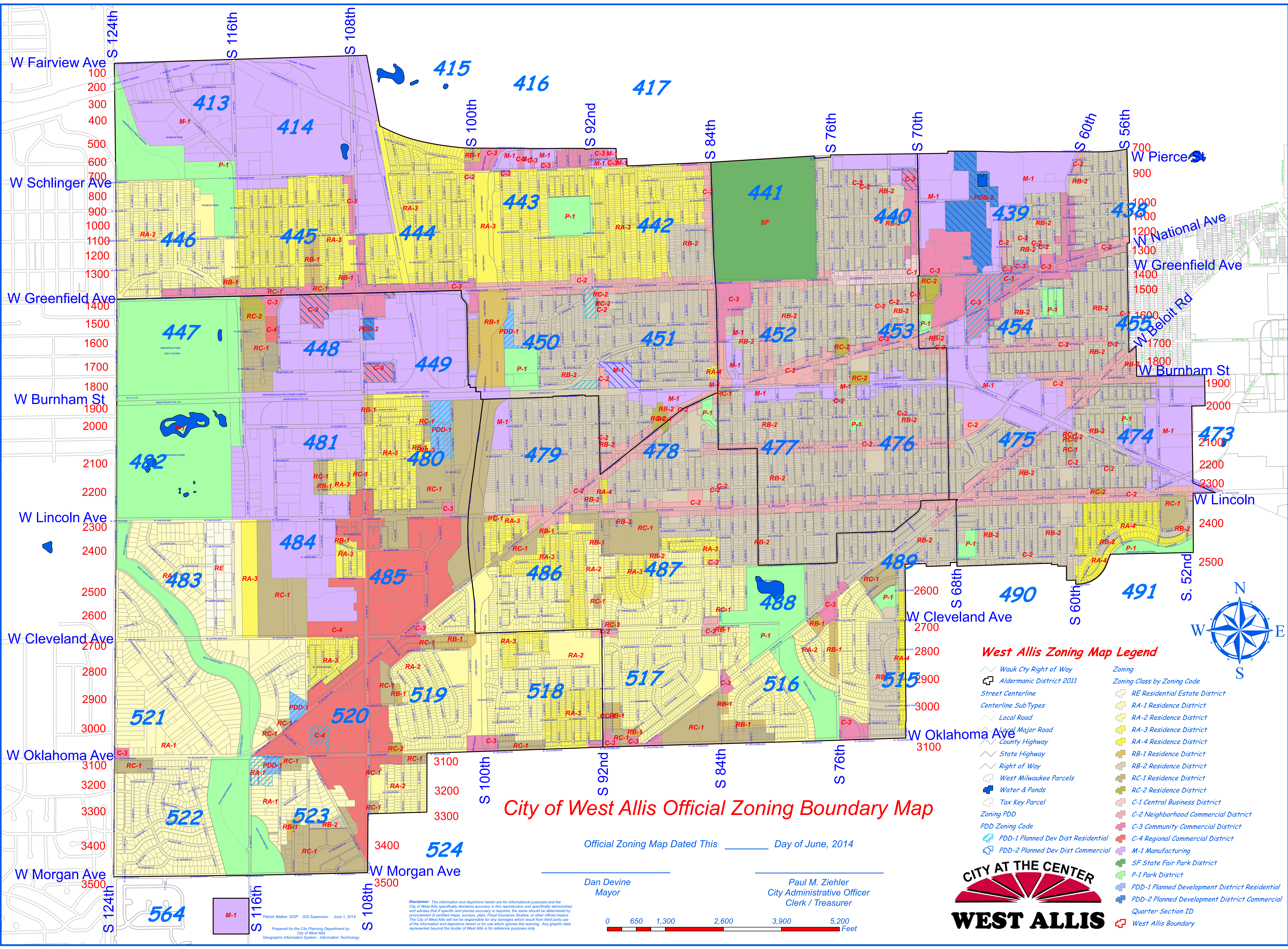
CITY OF WEST ALLIS
SCALE 1" = 200'

OBSOLETE FILE DEC-7 1973
DATE AUG 5 1977



0003405
SCANNED IMAGE NOT TO SCALE

C.S.M. NO.
697



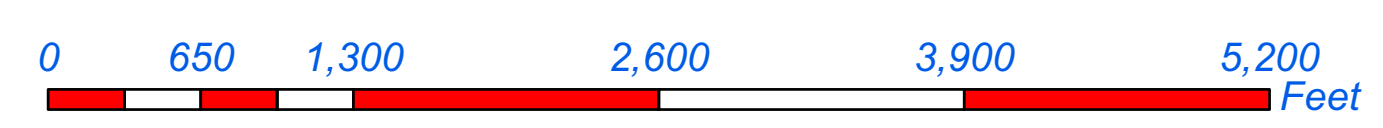
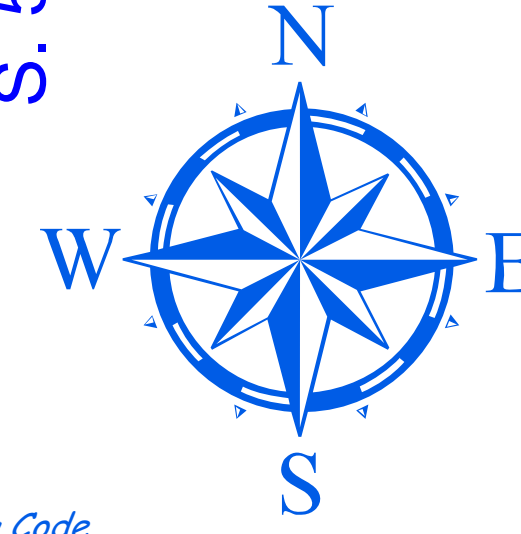
City of West Allis Official Zoning Boundary Map

Official Zoning Map Dated This _____ Day of June, 2014

Dan Devine Mayor
Paul M. Ziehler City Administrative Officer Clerk / Treasurer

West Allis Zoning Map Legend

- | | |
|--|--|
| <ul style="list-style-type: none"> Wauk City Right of Way Aldermanic District 2011 Street Centerline Centerline SubTypes Local Road Local Major Road County Highway State Highway Right of Way West Milwaukee Parcels Water & Ponds Tax Key Parcel Zoning PDD PDD Zoning Code PDD-1 Planned Dev Dist Residential PDD-2 Planned Dev Dist Commercial | <ul style="list-style-type: none"> Zoning Zoning Class by Zoning Code RE Residential Estate District RA-1 Residence District RA-2 Residence District RA-3 Residence District RA-4 Residence District RB-1 Residence District RB-2 Residence District RC-1 Residence District RC-2 Residence District C-1 Central Business District C-2 Neighborhood Commercial District C-3 Community Commercial District C-4 Regional Commercial District M-1 Manufacturing SF State Fair Park District P-1 Park District PDD-1 Planned Development District Residential PDD-2 Planned Development District Commercial Quarter Section ID West Allis Boundary |
|--|--|



Patrick Walker, GISP GIS Supervisor June 1, 2014
Prepared for the City Planning Department by:
City of West Allis
Geographic Information System - Information Technology

Disclaimer: The information and depictions herein are for informational purposes and the City of West Allis specifically disclaims accuracy in this reproduction and specifically addresses and advises that if specific and precise accuracy is required, the same should be determined by procurement of certified maps, surveys, plans, Flood Insurance Studies, or other official means. The City of West Allis will not be responsible for any damages which result from third party use of the information and depictions herein or for use which ignores this warning. Any graphic data represented beyond the border of West Allis is for reference purposes only.

F.4. Signed Statement

WDNR BRRTS Case #: 03-41-003262

WDNR Site Name: Greenfield Motor Truck

Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov., 2001, I have provided the following information.

To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party:

Dan Henderson
(print name/title)

Dan Henderson 1-26-16
(signature) (date)

Attachment G/Notification to Owners of Impacted Properties

There are no impacts to any other properties.