

Disclaimer

This case was closed by the DNR prior to August 1, 2002. At the time of closure, a deed restriction was filed documenting the remaining soil contamination. After August 1, 2002 the DNR began adding approved cleanups with residual soil and/or groundwater contamination to the GIS Registry replacing the need for a deed restriction.

The information contained in this document was assembled by the DNR from an existing file and posted so that all closed sites with remaining contamination are accessible on the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

REVISED

5:43 pm, Apr 23, 2009

**GIS REGISTRY
Cover Sheet**

POST
CLOSURE

July, 2008
(RR 5367)

Source Property Information

CLOSURE DATE: Jan 21, 2003

BRRTS #: 02-05-000517

ACTIVITY NAME: Green Bay Cty - Main St Bridge

FID #:

PROPERTY ADDRESS: Dousman-Main Street Over Fox River

DATCP #:

MUNICIPALITY: Green Bay

COMM #:

PARCEL ID #: 5-1525-2

***WTM COORDINATES:**

WTM COORDINATES REPRESENT:

X: 677540 Y: 451395

Approximate Center Of Contaminant Source

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

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Contamination in ROW

Off-Source Contamination

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

Soil: maintain industrial zoning (220)

Cover or Barrier (222)

*(note: soil contamination concentrations
between residential and industrial levels)*

*(note: maintenance plan for
groundwater or direct contact)*

Structural Impediment (224)

Vapor Mitigation (226)

Site Specific Condition (228)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring wells properly abandoned? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: PARCEL ID #:

ACTIVITY NAME: WTM COORDINATES: X: Y:

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
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. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title: Certified Survey Map**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Site Location Diagram**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, 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 exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1 **Title: Site Diagram Including Soil Sample Locations**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1 **Title: Site Diagram Including Estimated Extent of Soil Impacts**

BRRTS #: 02-05-000517

ACTIVITY NAME: Green Bay Cty - Main St Bridge

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title:**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: *This is intended to show the total area of contaminated groundwater.*

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: **Title:**

Figure #: **Title:**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 Title: Soil Analytical Results

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: **Title:**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: **Title:**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: *If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: *If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-05-000517

ACTIVITY NAME: Green Bay Cty - Main St Bridge

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

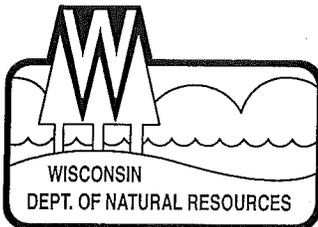
- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
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.

- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave.
Green Bay, Wisconsin 54313-6727
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

April 15, 2009

POST
CLOSURE

Mr. Jon Mueller
City of Green Bay
100 North Jefferson Street, Room 300
Green Bay, WI 54301

SUBJECT: Redevelopment Activities at
City of Green Bay - Main Street Bridge, Green Bay, Wisconsin
WDNR BRRTS #: 02-05-000517
Leicht Park, 100 Dousman, Green Bay, Wisconsin
WDNR BRRTS #. 02-05-544710
GBMSD – West Side Interceptor Trench, Dousman-Main Street Over Fox
River, Green Bay, Wisconsin
WDNR BRRTS #. 09-05-544708
Western Lime, 128 Dousman, Green Bay, Wisconsin
WDNR BRRTS #. 02-05-242757

Dear Mr. Mueller:

On March 31, 2009, the Wisconsin Department of Natural Resources received *Revised Soil GIS Registry Information* prepared by AECOM and submitted to the Department on the behalf of the City of Green Bay. This information was submitted in response to the Department's Notice to Proceed letter associated with Leicht Park and dated September 29, 2005.

Based on the correspondence and data provided, the Department believes it is no longer necessary to consider the City of Green Bay – Main Street Bridge and the Leicht Park contamination cases as two separate sites in the Department's Bureau for Remediation & Redevelopment Tracking System (BRRTS). The Department will be removing the Leicht Park site from BRRTS and incorporating the information into the City of Green Bay – Main Street Bridge case file. All future inquiries regarding the Leicht Park site should now be addressed to the City of Green Bay – Main Street Bridge case file.

GIS Registry

The City of Green Bay - Main Street Bridge and Western Lime sites will be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier.

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CLOSURE

This letter and information that was submitted with the City of Green Bay – Main Street Bridge, Leicht Park, GBMSD – West Side Interceptor Trench and Western Lime sites will be included on the GIS Registry for the City of Green Bay – Main Street Bridge and Western Lime sites. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the properties are listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter and the final closure letters dated January 21, 2003 (City of Green Bay – Main Street Bridge) and May 4, 2006 (Western Lime) is a responsibility to which the current property owners and any subsequent property owners must adhere. The City of Green Bay and Western Lime must pass on the information about these continuing obligations to the next property owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter including compliance with required maintenance plans are met.

Cover or Barrier, City of Green Bay – Main Street Bridge

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement and/or soil cover that currently exists on the City of Green Bay – Main Street Bridge property shall be maintained in compliance with the attached maintenance plan in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Cover or Barrier, Western Lime

Pursuant to s. 292.12(2)(a), Wis. Stats., the asphalt, crusher stone and mulch berm that currently exists on the Western Lime property 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. If soil in the specific locations described above is excavated in the future, the property owner at the time of

POST
CLOSURE

excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The attached maintenance plans are to be kept up-to-date and on-site. Please submit the inspection logs to the Department only upon request.

Prohibited Activities

The following activities are prohibited on any portion of the properties where pavement, crusher stone, mulch berm and/or soil cover is required as shown on the attached maps, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barriers; 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; 6) construction or placement of a building or other structure.

Vapor Migration

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

Chapter NR 140, Wis. Adm. Code Exemption

Recent groundwater monitoring data at the City of Green Bay – Main Street Bridge site indicates that arsenic and lead contaminant levels exceed the NR 140 preventive action limit (PAL) at TW-1 but are below the enforcement standard (ES). The Department may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, if all of the following criteria are met:

1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
2. Compliance with the PAL is either not technically or economically feasible.
3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application. [Note: At the City of Green Bay – Main Street Bridge site the point of standards application is all points where groundwater is monitored.]
4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

Based on the information you provided, the Department believes that these criteria have been or will be met. Therefore, pursuant to s. NR 140.28, Wis. Adm. Code, an exemption to the PAL is granted for arsenic and lead at TW-1. Please keep this letter, because it serves as your exemption.

POST
CLOSURE

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure. For these cases, examples of changed conditions requiring prior notification include, but are not limited to:

- Disturbance, construction on, change or removal in whole or part of pavement, an engineered cover or a soil barrier that must be maintained over contaminated soil

Please send written notifications in accordance with the above requirements to the Department's Northeast Regional Headquarters located at 2984 Shawano Avenue, Green Bay, Wisconsin 54313-6727, to the attention of Kristin DuFresne.

The Department appreciates your efforts to restore the environment at these sites. If you have any questions regarding this closure decision or anything outlined in this letter, please contact me at 920-662-5443.

Sincerely,

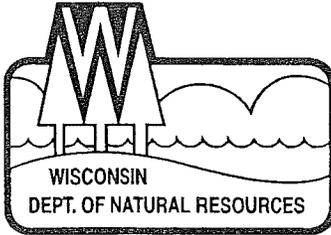


Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

Attachments

City of Green Bay – Main Street Bridge Maintenance Plan
Western Lime Maintenance Plan

ec: Dan Ditscheit, City of Green Bay – Parks, Recreation & Forestry
Mindy Ochs, Western Lime Corporation
Roger Miller, AECOM
Bill Phelps, DG/5



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Remediation and Redevelopment
1125 North Military Avenue
P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5916
FAX 920-492-5859
TTY 920-492-5812

January 21, 2003

Mr. Ray Kurth
City of Green Bay
100 North Jefferson Street
Green Bay, WI 54301

SUBJECT: Final Case Closure By Closure Committee With Conditions Met
City of Green Bay - Main Street Bridge, Green Bay, Wisconsin
WDNR BRRTS #: 02-05-000517

Dear Mr. Kurth:

On November 2, 2000, your site as described above was reviewed for closure by the Northeast Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On November 8, 2000, you were notified that the Closure Committee had granted conditional closure to this case.

On January 17, 2003, the Department received correspondence indicating that you have complied with the conditions of closure. Based on the correspondence and data provided, it appears your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-492-5943.

Sincerely,

Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Jon Mueller, City of Green Bay
100 North Jefferson Street, Green Bay, WI 54301
Bob Mottl, STS Consultants Ltd.
1035 Kepler Drive, Green Bay, WI 54311



TITLETOWN USA



CITY OF GREEN BAY
MAIN STREET BRIDGE APPROACH SOIL CAP
GREEN BAY, WISCONSIN
INSPECTION AND MAINTENANCE PLAN
JANUARY 10, 2003

A soil cover has been constructed as a remedial action to address residual lead contamination in soils within the area indicated on the attached figure.

The following activities are prohibited (without the written consent of the WDNR):

- Excavating or grading of the land surface,
- Filling on the capped area,
- Plowing for agricultural cultivation, and
- Construction or installation of a building or other structure with a foundation that would sit or be placed within the covered area.

If any of these activities are planned, written approval must be received from the Wisconsin Department of Natural Resources prior to start of the proposed activity.

The existing cover will be inspected according to the following schedule:

- Annually in September, until one year passes without any maintenance having to be conducted.

Written records of inspections will be maintained by the city of Green Bay.

The inspections will consist of visual observations to confirm the following:

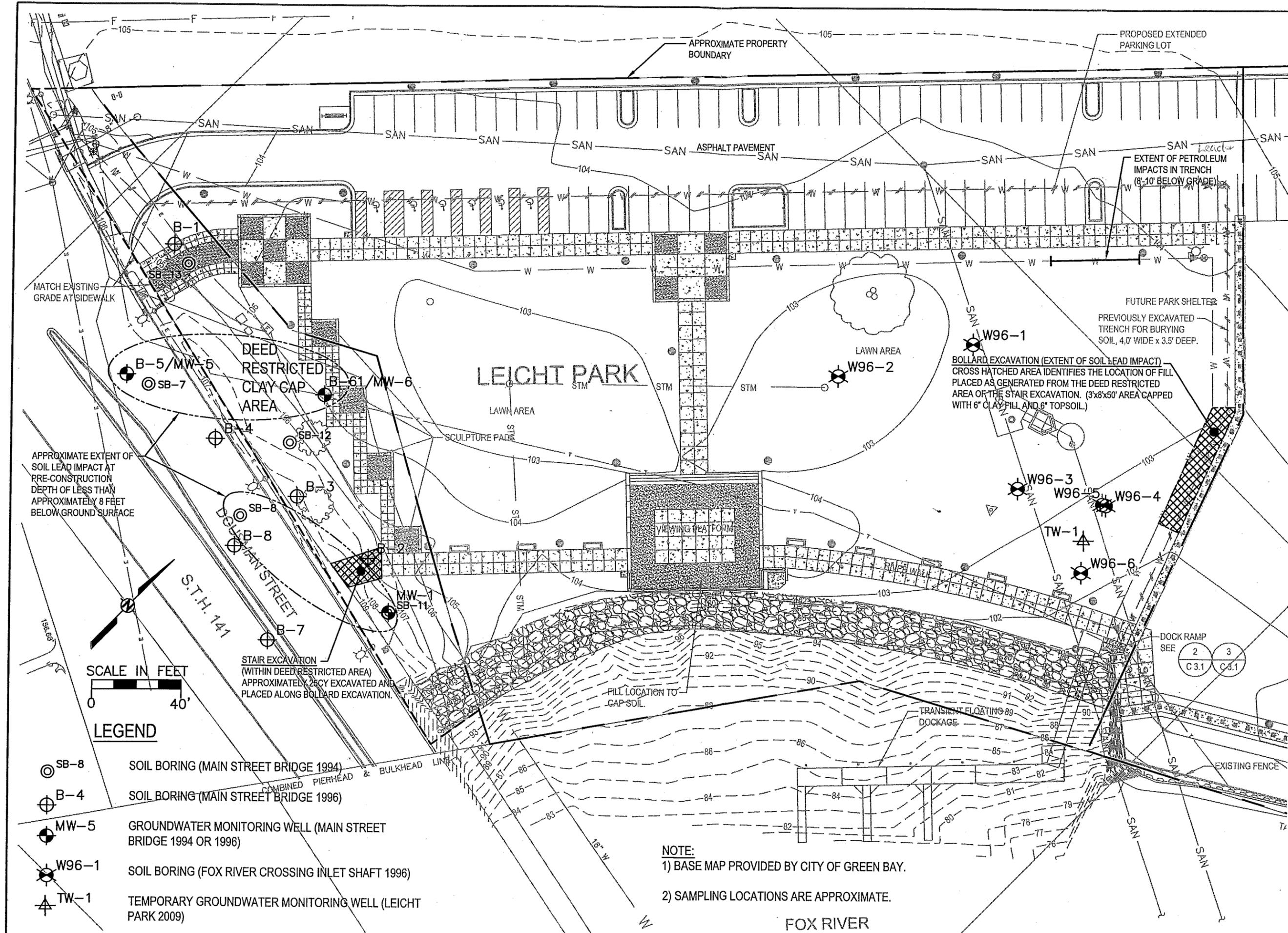
- There is vegetative cover,
- Erosion is not occurring, and
- No filling has occurred.

Deficiencies in the cover will be addressed within one month of discovery.

POST
CLOSURE

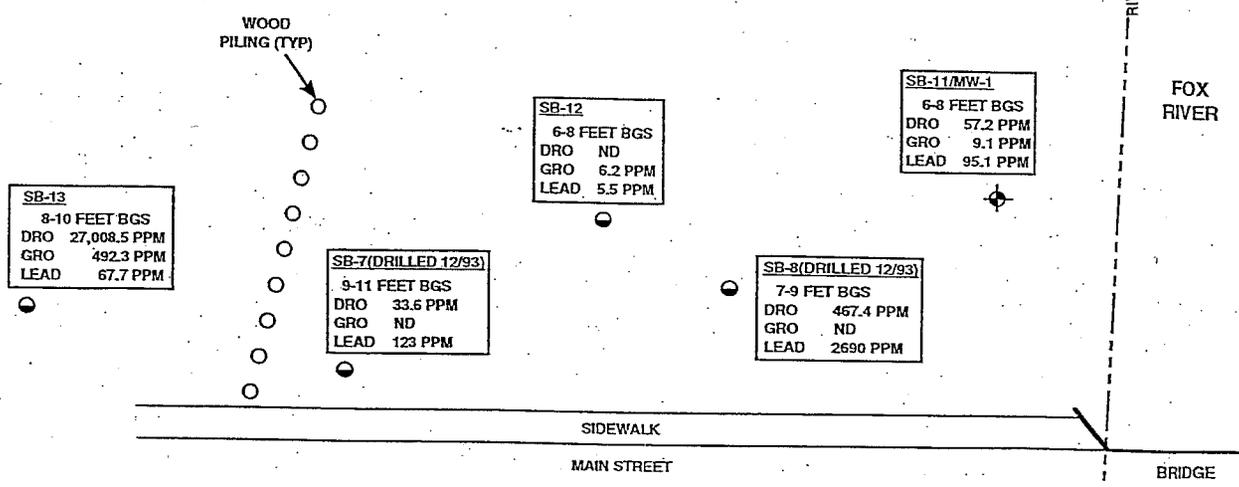
SITE DIAGRAM INCLUDING ESTIMATED EXTENT OF SOIL IMPACTS
LEICHT MEMORIAL PARK CITY-OWNED PARCEL
GREEN BAY, WISCONSIN
WDNR BRRTS NOS. 02-05-00517 (MAIN STREET BRIDGE ROW),
02-05-544710 (CITY-OWNED PARK PARCEL),
AND 09-05-544708 (GBMSD WEST SIDE INTERCEPTOR TRENCH)

Drawn: RLD 3/12/2009
Checked: RAM 3/12/2009
Approved: RAM 3/12/2009
PROJECT NUMBER 13083004
FIGURE NUMBER 1



X:\PROJECTS\200701025\13083-004_SOIL_IMPACTS.dwg: 3/17/2009 2:09:46 PM; DUCKART, RYAN; STS_BLACK_040102.ctb

Lead contaminated soil remains near the location of former soil borings SB-8 and SB-11/MW-1.



COPY

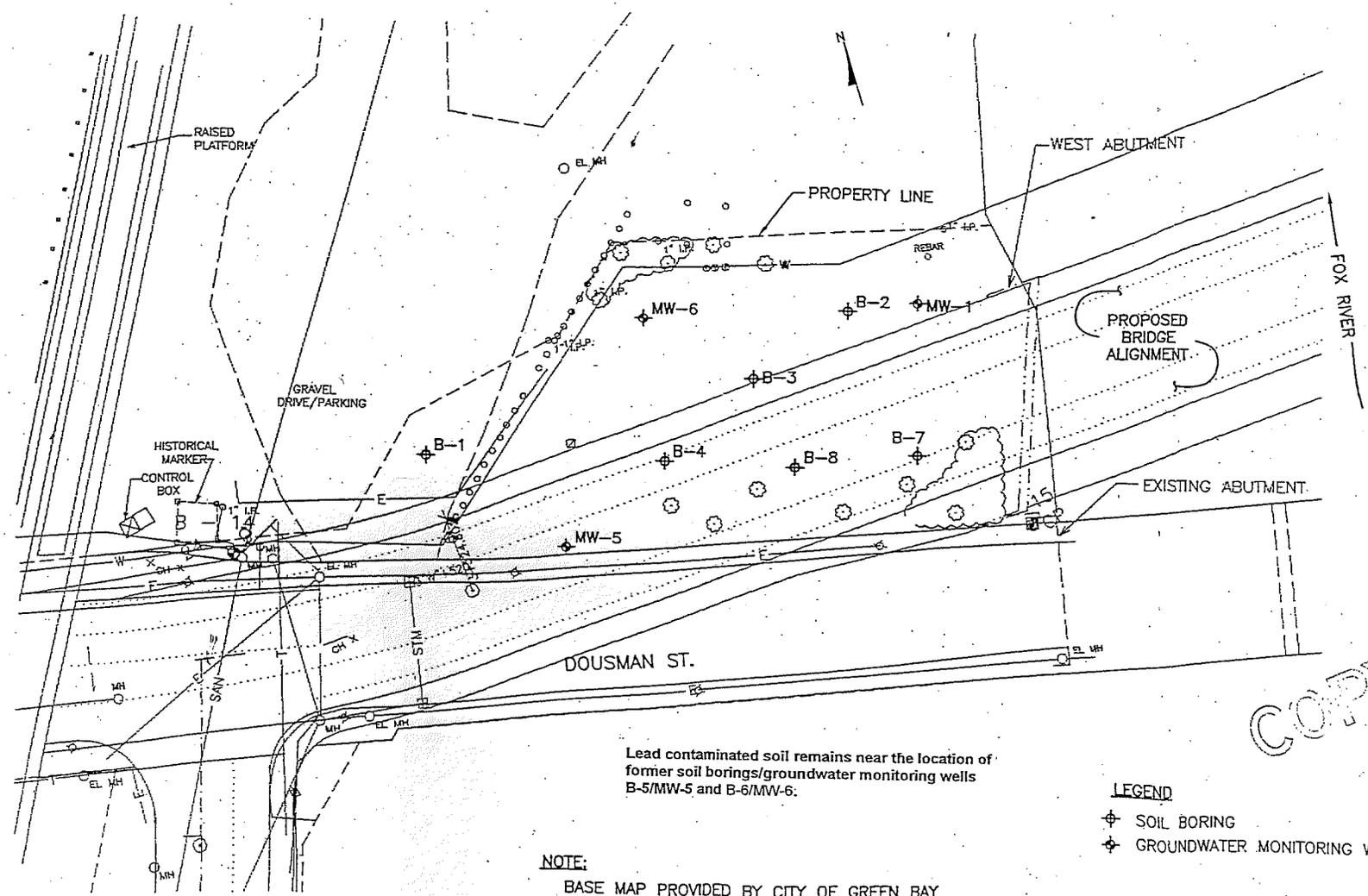
KEY

- SOIL BORING
- ⊕ MONITORING WELL
- BGS BELOW GROUND SURFACE
- DRO DIESEL RANGE ORGANICS
- GRO GASOLINE RANGE ORGANICS
- PPM PARTS PER MILLION
- ND NONE DETECTED

WEST SIDE SOIL BORING LABORATORY RESULTS MAP MAIN STREET BRIDGE GREEN BAY, WISCONSIN	SCALE: N.T.S.	 GRAEF ANHALT SCHLOEMER <i>and Associates Inc.</i> <small>ENGINEERS & SCIENTISTS</small>
	DATE: 07-25-94	
	PROJECT MGR: CWK	
	DRAWN BY: AEA/JZ	
	JOB NUMBER: 932702	
REVISION DATE: 8-1-94		

Figure 1

1970324



Lead contaminated soil remains near the location of former soil borings/groundwater monitoring wells B-5/MW-5 and B-6/MW-6.

NOTE:
BASE MAP PROVIDED BY CITY OF GREEN BAY

LEGEND
 ⊕ SOIL BORING
 ⊕ GROUNDWATER MONITORING WELL

COPY

DATE	3-18-96
BY	RAB
DATE	3-18-96
BY	JWK
DATE	3-18-96
BY	JWK
DATE	3-18-96
BY	JWK

SITE INVESTIGATION REPORT
 MAIN STREET BRIDGE APPROACH
 GREEN BAY, WISCONSIN
 SOIL BORING AND MONITORING WELL LOCATION DIAGRAM



SCS PROJECT NO.	21362XA
SCS PROJECT FILE	
SCALE	N.T.S.
FIGURE NO.	Figure 2

1979371

POST
CLOSURE

Document number

AFFIDAVIT OF CORRECTION

(TYPE OR PRINT CLEARLY IN BLACK OR RED INK)

BROWN COUNTY
REGISTER OF DEEDS
CATHY WILLIQUETTE

AFFIANT, Jerry H. Hanson, hereby swears or affirms that a certain document which was titled as follows: DEED RESTRICTION Dated December 19, 2002 and recorded on January 8, 2003 as document number 1970324 in Brown County, State of Wisconsin, contained the following errors:

2003 FEB -5 A 10: 12

Error in Legal Description (bearing direction and distance missing)

Name and return address below

City Clerk
100 N. Jefferson Street

Green Bay, WI 54301

119

AFFIANT makes this Affidavit for the purpose of correcting the above document as follows:

That part of the former Military Reservation known as Fort Howard and that part of Lot 9, Dousman and Elmore's Water Lots Addition, City of Green Bay, Brown County, Wisconsin, described in Volume 636 of Records, page 645, Brown County Document number 606240, lying southerly of the following described line: Commencing at the intersection of the north line of Dousman Street and the westerly line of Lot 3, said Dousman and Elmore's Water Lots Addition and running thence S. 63°-11' E. along said north line 10.0 feet; thence S. 26°-49' W. 20.80 feet; Thence N. 64°-00' W. 365.0 feet; thence N. 26°-00' E. 40.00 feet to a point on the north line of Dousman Street and the start of said described line; thence along the arc of a 318.31 foot radius curve to the left 122.84 feet, said curve having a chord which bears S. 75°-02'-20" E. 122.09 feet; thence S. 86°-04'-41" E., 104.21 feet; thence along the arc of a 385.69 foot radius curve to the right 154.12 feet, said curve having a chord which bears S. 74°-37'-50" E. 153.09 feet; thence S. 63°-11' E. to a point on the established pierhead-bulkhead line and the end of said described line.

A copy of the original document is not attached to this Affidavit.

Dated: January 27, 2003

Signed: Jerry H. Hanson
*Jerry H. Hanson

State of Wisconsin

ss.

AFFIANT is the (check one):

County of Brown

- Drafter of the document being corrected.
- Owner of the property described in the document being corrected.
- Other - explain: Assistant City Attorney, City of Green Bay

Subscribed and sworn to (or affirmed) before me this 27th day of January, 2003.

Beth A. Carpenter
*Beth A. Carpenter
Notary Public, State of Wisconsin
My Commission (expires) April 23, 2006

This instrument is drafted by: Jerry H. Hanson

THIS FORM IS INTENDED TO CORRECT SCRIVNER'S ERRORS AND NOT FOR THE CONVEYANCE OF REAL PROPERTY

*Names of persons signing in any capacity must be typed or printed below their signature. WRDA version V - 9/20/1999

1970324

Document Number

DEED RESTRICTION

BROWN COUNTY
REGISTER OF DEEDS
CATHY WILLIQUETTE

2003 JAN -8 P 12: 13

Declaration of Restrictions

In Re:

That part of the former Military Reservation known as Fort Howard and that part of Lot 9, Dousman and Elmore's Water Lots Addition, City of Green Bay, Brown County, Wisconsin, described in Volume 636 of Records, page 645, Brown County Document number 606240, lying southerly of the following described line:

Commencing at the intersection of the north line of Dousman Street and the westerly line of Lot 3, said Dousman and Elmore's Water Lots Addition and running thence S.63°-11 E. along said north line 10.0 feet; thence S. 26°-49' W. 20.80 feet; Thence N. 64°-00' W. 365.0 feet; thence N. 26°-00' E. 40.00 feet to a point on the north line of Dousman Street and the start of said described line; thence along the arc of a 318.31 foot radius curve to the left 122.84 feet, said curve having a chord which bears S. 75°-02'-20" E. 122.09 feet; thence S. 86°-04'-41" feet; thence along the arc of a 385.69 foot radius curve to the right 154.12 feet, said curve having a chord which bears S. 74°-37'-50" E. 153.09 feet; thence S. 63°-11' E. to a point on the established pierhead-bulkhead line and the end of said described line.

The grantor named herein expressly reserves to itself, its heirs, executors, administrators, personal representatives, and assigns, an easement to cross the land hereby conveyed, by the roads and ways now established on the above-described property and at such other points as may be agreed upon by the parties to this deed, their heirs, successors, to assigns, for the purpose of ingress and egress to the property described in Brown County Records Volume 347 of Records, page 651; Volume 636 of Records, page 645; Volume 872 of Records, page 178; Volume 872 of Records; page 181 and such other land as may be owned nor of Dousman Street by the Grantor, its heirs, successors, and assigns form time to time. This grant of easement shall run with the land and shall be binding on and shall inure to the benefit of the parties hereto their heirs, successors, an assigns.

Lots 1 through 8 conclusive, Dousman and Elmore's Water Lots Addition, City of Green Bay, Brown County, Wisconsin, except therefrom that part previously dedicated for street purposes.

STATE OF WISCONSIN)
) ss
COUNTY OF BROWN)

Recording Area

Name and Return Address

Mr. Jon Mueller
City of Green Bay
100 North Jefferson Street
Green Bay, WI 54301

19⁰⁰ 5

5-625, 5-626, 5-627, 5-628, 5-629
Parcel Identification Number (PIN)

WHEREAS, the City of Green Bay, a municipal corporation, is the owner of the above-described property.

WHEREAS, one or more Lead discharges have occurred on this property. Lead contaminated soil remains on this property at the following locations: Near the location of former soil borings SB-8, SB-11, B-5 and B-6 at concentrations of 2,690 parts per million (ppm), 95.1 ppm, 1,330 ppm and 274 ppm, respectively. The location of the former soil boring locations is provided on Figures 1 and 2, attached and made part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

The following activities are prohibited on that portion of the property described above where a cap or cover has been placed, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources or its successor or assign: (1) Excavating or grading of the land surface; (2) Filling on the capped area; (3) Plowing for agricultural cultivation; and (4) Construction or installation of a building or other structure with a foundation that would sit on or be placed within the cap or cover. In addition, the cap or cover shall be maintained in compliance with a plan prepared and submitted to the Wisconsin Department of Natural Resources by a responsible party, as required by section NR 724.13(2), Wis. Adm. Code (1997).

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded by the property

owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Jerry H. Hanson asserts that he or she is duly authorized to sign this document on behalf of the City of Green Bay, a municipal corporation.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 19th day of December, 2002.

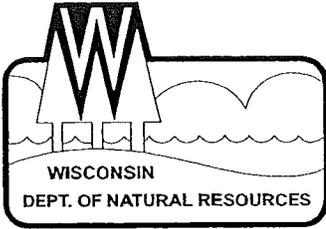
Signature: *Jerry H. Hanson*
Printed Name: Jerry H. Hanson
Title: Assistant City Attorney

Subscribed and sworn to before me
this 19th day of December, 2002.

Beth A. Carpenter
Notary Public, State of Wisconsin
My commission Expires April 23, 2006
Beth A. Carpenter

This document was drafted by the Wisconsin Department of Natural Resources based on information provided by STS Consultants Ltd.

(KRISTIN DU FRESNE)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ronald W. Kazmierczak, Regional Director

Remediation and Redevelopment
1125 North Military Avenue
P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5916
FAX 920-492-5859
TTY 920-492-5812

November 8, 2000

Mr. Jon Mueller
City of Green Bay
100 North Jefferson Street
Green Bay, WI 54301

SUBJECT: Deed Restriction and Public Notice
City of Green Bay – Main Street Bridge, Green Bay, Wisconsin
WDNR BRRTS # 02-05-000517

Dear Mr. Mueller:

On November 2, 2000, the Bureau for Remediation and Redevelopment's Northeast Region Closure Committee met to discuss closure of the above referenced site. The committee has agreed to close this site pending the completion and filing of a soil deed restriction. The soil deed restriction will state that Lead contaminated soil remains on the property and additional remedial action is not feasible at this time. It will also state that the existing roadway (cap) must be maintained to minimize contaminant infiltration to groundwater and direct contact concerns. You should be aware that the cap is to be maintained in accordance with a plan prepared and submitted to the Department pursuant to s. NR 724.13(2), Wis. Adm. Code.

In accordance with ss. NR 714.07(5) and 722.09(2)(a)2, Wis. Adm. Code, you are required to provide a Class 1 public notice under ch. 985, Stats., concerning the cap placed on your property. Please refer to s. NR 714.07(5), Wis. Adm. Code, for details on the required content of the public notice. An example of a Class 1 public notice for your use has been provided with this letter. Also enclosed is a list of newspapers in which the public notice can be published. The Department requires that you submit proof (a photocopy) of the published notice.

Only when the soil deed restriction has been finalized and filed with Brown County and proof of the filing of the public notice and the deed restriction are received by the Department, can this site be closed. To expedite the completion of the restriction and closure process, the Department requests that you submit the following:

- A complete, legible and unabbreviated legal description of the property
- A legible copy of the most recent deed for your property
- Available maps, such as a survey map, showing the property boundaries, building outlines, monitoring well/piezometer locations

If you do not have these documents they can be obtained from the Brown County Register of Deeds. Once this information is received, the Department will send you a draft copy of the soil deed restriction containing language regarding the remaining Lead contamination and the cap.

If the draft deed restriction returned to you is accurate and acceptable, please sign it, file it with the Register of Deeds office and return a copy of the signed and filed restriction along with proof of filing of the Class 1 public notice to the Department for our records. The Department must also receive documentation of proper abandonment of any and all monitoring wells, extraction wells, sumps, piezometers and soil venting systems if you do not intend to perform long term monitoring at your site. Once all this information has been received, the case will be conditionally closed.

This soil deed restriction and placement of the cap are options that the Department can offer in order to conditionally close this site. If you choose not to accept these options, you will need to perform additional investigation and cleanup of the remaining contamination. Within **14 days** of receipt of this notice, please submit a letter to the Department documenting your intentions.

If you have any additional relevant information concerning this matter that has not been formerly provided to the Department, you should submit this information to the Department for reevaluation.

The Department appreciates the actions you and your environmental consultant have undertaken to restore the environment at this site. If you have any questions, please contact me in Green Bay at (920) 492-5943.

Sincerely,



Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

Enclosure: Newspapers for Public Notices
Example Public Notice

cc: James Kauer, STS Consultants Ltd.
1035 Kepler Drive, Green Bay, WI 54311

1891386

QUIT CLAIM DEED

POST CLOSURE

Document No.

BROWN COUNTY REGISTER OF DEEDS CATHY WILLIQUETTE

2002 APR -5 A 11:19

The City of Green Bay, a Wisconsin municipal corporation, 100 N. Jefferson Street, Green Bay, WI 54301, quit claims to the City of Green Bay, a Wisconsin municipal corporation, 100 N. Jefferson Street, Green Bay, WI 54301, the following property in Brown County, Wisconsin:

LEGAL DESCRIPTION ATTACHED

BY THE ACCEPTANCE OF THIS DEED, THE CITY OF GREEN BAY, FOR ITSELF AND ITS SUCCESSORS AND ASSIGNS, HEREBY COVENANTS AND AGREES NOT TO SELL, LEASE, ASSIGN, OR MORTGAGE THE PREMISES HEREIN DESCRIBED WITHOUT PRIOR WRITTEN APPROVAL OF THE SECRETARY OF THE DEPARTMENT OF NATURAL RESOURCES, HIS DESIGNEES, OR ANY SUCCESSOR.

Recording Data

Name and Return Address

Law Department City of Green Bay 100 N. Jefferson Street Green Bay, WI 54301

13 (2)

Tax Parcel No. 5-1525-2

TRANSFER FEE EXEMPT PURSUANT TO SEC. 77.25(2), WIS. STATS. TRANSFER FORM EXEMPT PURSUANT TO SEC. 77.255, WIS. STATS.

THIS IS NOT HOMESTEAD PROPERTY

Dated this 5th day of April, 2002.

* _____
* _____
* _____

Paul F. Jadin, Mayor (SEAL)
Anita M. Raleigh, Deputy Clerk (SEAL)

AUTHENTICATION

Signature(s) _____
_____ authenticated
this _____ day of _____, 20__.

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
COUNTY OF BROWN)
Personally came before me this 5th day of
April, 2002, the above named
Paul F. Jadin, Mayor, and Anita M. Raleigh,
Deputy Clerk, of the City of Green Bay

TITLE: MEMBER OF STATE BAR OF WISCONSIN (if not.)

1891386

POST
CLOSURE

LEGAL DESCRIPTION
PARCEL NO. 5-1525-2

Lot 1, Volume 38 Certified Survey Maps, Page 343, Map No. 5885, Brown County Register of Deeds, City of Green Bay, West Side of Fox River, Brown County, Wisconsin; more particularly described as:

Parts of Lot 1 and Outlot 1, Volume 29, Certified Survey Maps, Page 85, Map No. 4533, Brown County Records, being a part of a tract of land known as the Fort Howard Military Reserve, T24N-R20E, City of Green Bay, Brown County, Wisconsin, more fully described as follows:

Beginning at the Southwest corner of Lot 1, Volume 29, Certified Survey Maps, Page 85, Map No. 4533, Brown County Records; thence $N43^{\circ}38'00''E$, 518.66 feet along the west right-of-way of Lot 1, Volume 29, Certified Survey Maps, Page 85, Map No. 4533, Brown County Records; thence $S45^{\circ}31'17''E$, 155.63 feet; thence $S20^{\circ}09'19''E$, 165.45 feet to the U. S. Army Corps of Engineers bulkhead line; thence $S61^{\circ}44'51''W$, 107.03 feet along said bulkhead line; thence $S35^{\circ}09'26''W$, 168.88 feet along said bulkhead line; thence $N63^{\circ}03'30''W$, 56.01 feet along the northerly right-of-way of Dousman Street; thence $N61^{\circ}11'52''W$, 123.90 feet along said right-of-way; thence $S61^{\circ}25'00''W$, 39.91 feet along said right-of-way; thence 3.92 feet along said right-of-way being the arc of a 385.69 foot radius curve to the left whose long chord bears $N85^{\circ}39'41''W$, 3.92 feet; thence $N85^{\circ}57'11''W$, 104.21 feet along said right-of-way; thence 33.29 feet along said right-of-way being the arc of a 318.31 foot radius curve to the right whose long chord bears $N82^{\circ}57'24''W$, 33.28 feet to the point of beginning, except municipal and zoning ordinances, recorded building and use restrictions, and easements and covenants of record.

POST
CLOSURE

Exhibit 2

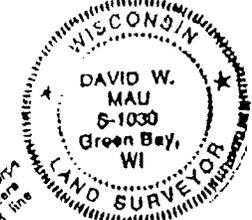
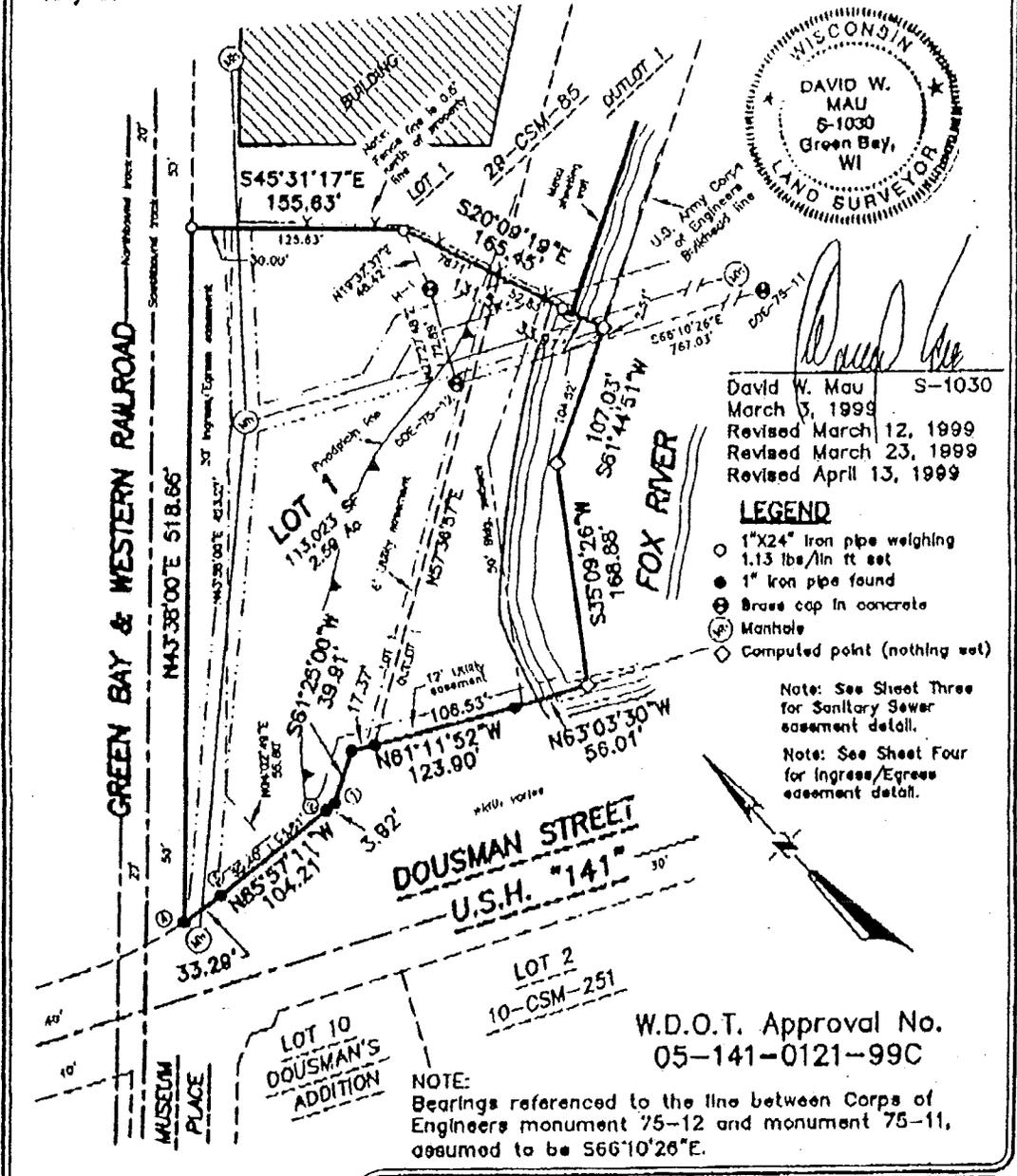
1687655

5755

CERTIFIED SURVEY MAP

SURVEYOR'S CERTIFICATE

I, David W. Mau, Registered Land Surveyor, do hereby certify that I have surveyed divided and mapped parts of Lot 1 and Outlot 1, Volume 29, Certified Survey Maps, Page 85, Brown County Records, being part of a tract of land known as the Fort Howard Military Reserve, T24N-R20E, City of Green Bay, Brown County, Wisconsin, more fully described on Sheet Two:



David W. Mau
 David W. Mau S-1030
 March 3, 1999
 Revised March 12, 1999
 Revised March 23, 1999
 Revised April 13, 1999

W.D.O.T. Approval No.
 05-141-0121-99C

NOTE:
 Bearings referenced to the line between Corps of Engineers monument 75-12 and monument 75-11, assumed to be S66°10'26"E.

MAU & ASSOCIATES
 LAND SURVEYING • CIVIL ENGINEERING

CLIENT: Leicht Transfer
 DATE DRAFTED: 2/16/99
 AUTOCAD DRAWING NO.: L-3092C
 DRAFTED BY: STD

SCALE: 1"=100'

Sheet One of Five
 Project No.: L-3092
 Drawing No.: L-4819

POST
CLOSURE

STATEMENT OF PROPERTY LEGAL DESCRIPTION

As required by s.NR726.05(3) of the Wisconsin Administrative Code, I am providing this signed statement that to the best of my knowledge the legal descriptions that are attached to this statement are complete and accurate for Parcel No. 5-1525-2 in the 100 block of Dousman Street in Green Bay, Wisconsin.

Thomas H. Giese
(Signature)

Date 2-27-2008

THOMAS H. GIESE, R.L.S.
(Name)

R/W SPECIALIST - Surveyor
(Title)

CITY OF GREEN BAY -
(Organization)

DEPARTMENT OF PUBLIC WORKS

DOCUMENT NO.

1062139

STATE OF WISCONSIN FORM 3 - 1985
QUIT CLAIM DEED

J 9498 I 25

SPACE RESERVED FOR RECORDING DATA

REGISTER OF DEEDS
BROWN COUNTY

OCT 16 1985

AT 8:01 O'CLOCK A.M.

Cathy Williguth REGISTER OF DEEDS

CITY CLERK 400

Leicht Transfer & Storage, Co., a Wisconsin Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin quit-claims to the City of Green Bay, a municipal corporation, for the sum of SIX THOUSAND AND NO/100 DOLLARS (\$6,000.00).

the following described real estate in Brown County, State of Wisconsin:

That part of the former Military Reservation known as Fort Howard and that part of Lot 9, Dousman and Elmore's Water Lots Addition, City of Green Bay, Brown County, Wisconsin, described in Volume 636 of Records, page 645, lying southerly of the following described line:

Commencing at the intersection of the north line of Dousman Street and the westerly line of Lot 3, said Dousman and Elmore's Water Lots Addition and running thence S. 63°-11' E. along said north line 10.0 feet; thence S. 26°-49' W. 20.80 feet; Thence N. 64°-00' W. 365.00 feet; thence N. 26°-00' E. 40.00 feet to a point on the north line of Dousman Street and the start of said described line; thence along the arc of a 318.31 foot radius curve to the left 122.84 feet, said curve having a chord which bears S. 75°-02'-20" E. 122.09 feet; thence S. 86°-04'-41" E. 104.21 feet; thence along the arc of a 385.69 foot radius curve to the right 154.12 feet, said curve having a chord which bears S. 74°-37'-50" E. 153.09 feet; thence S. 63°-11' E. to a point on the established pierhead-bulkhead line and the end of said described line.

The grantor named herein expressly reserves to itself, its heirs, executors, administrators, personal representatives, and assigns, an easement to cross the land hereby conveyed, by the roads and ways now established on the above-described property and at such other points as may be agreed upon by the parties to this deed, their heirs, successors, and assigns, for the purpose of ingress and egress to the property described in Brown County Records Volume 347 of Records, page 651; Volume 636 of Records, page 645; Volume 872 of Records, page 178; Volume 872 of Records, page 181 and such other land as may be owned nor of Dousman Street by the Grantor, its heirs, successors, and assigns from time to time. This grant of easement shall run with the land and shall be binding on and shall inure to the benefit of the parties hereto their heirs, successors, and assigns.

Approved as to Form:

FEE

77.25 (2)
EXEMPT

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

Dated this 5th day of September, 1985.

George Sarkis (SEAL)
George Sarkis

Leicht Transfer & Storage Co.
Theodore M. Leicht (SEAL)
Theodore M. Leicht, President

Russell G. Leicht (SEAL)
Russell G. Leicht, Secretary

AUTHENTICATION

Signature(s)

ACKNOWLEDGMENT

STATE OF WISCONSIN

DOCUMENT NO.
1165976

STATE BAR OF WISCONSIN FORM 3 — 1982
QUIT CLAIM DEED
J 13650 I 36

THIS SPACE RESERVED FOR RECORDING DATA

George D. French, Jr.

quit-claims to the City of Green Bay, a Wisconsin
municipal corporation

The following described real estate in Brown County,
State of Wisconsin:

REGISTER OF DEEDS
BROWN COUNTY

1988 SEP 29 AM 9:05

CATHY WILLIQUET LE BREUNIG
REGISTER OF DEEDS

RETURN TO
CITY CLERK CITY OF GREEN BAY

Tax Parcel No: 5-625, 5-626,
5-627, 5-628, 5-629

Lots 1 through 8 inclusive, Dousman and Elmore's Water Lots Addition,
City of Green Bay, Brown County, Wisconsin, except therefrom that part
previously dedicated for street purposes.

FEE
77.25 (121)
EXEMPT

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

Dated this 16 day of Sept., 1988

(SEAL)

(SEAL)

(SEAL)

(SEAL)

George D. French, Jr.
GEORGE D. FRENCH, JR.

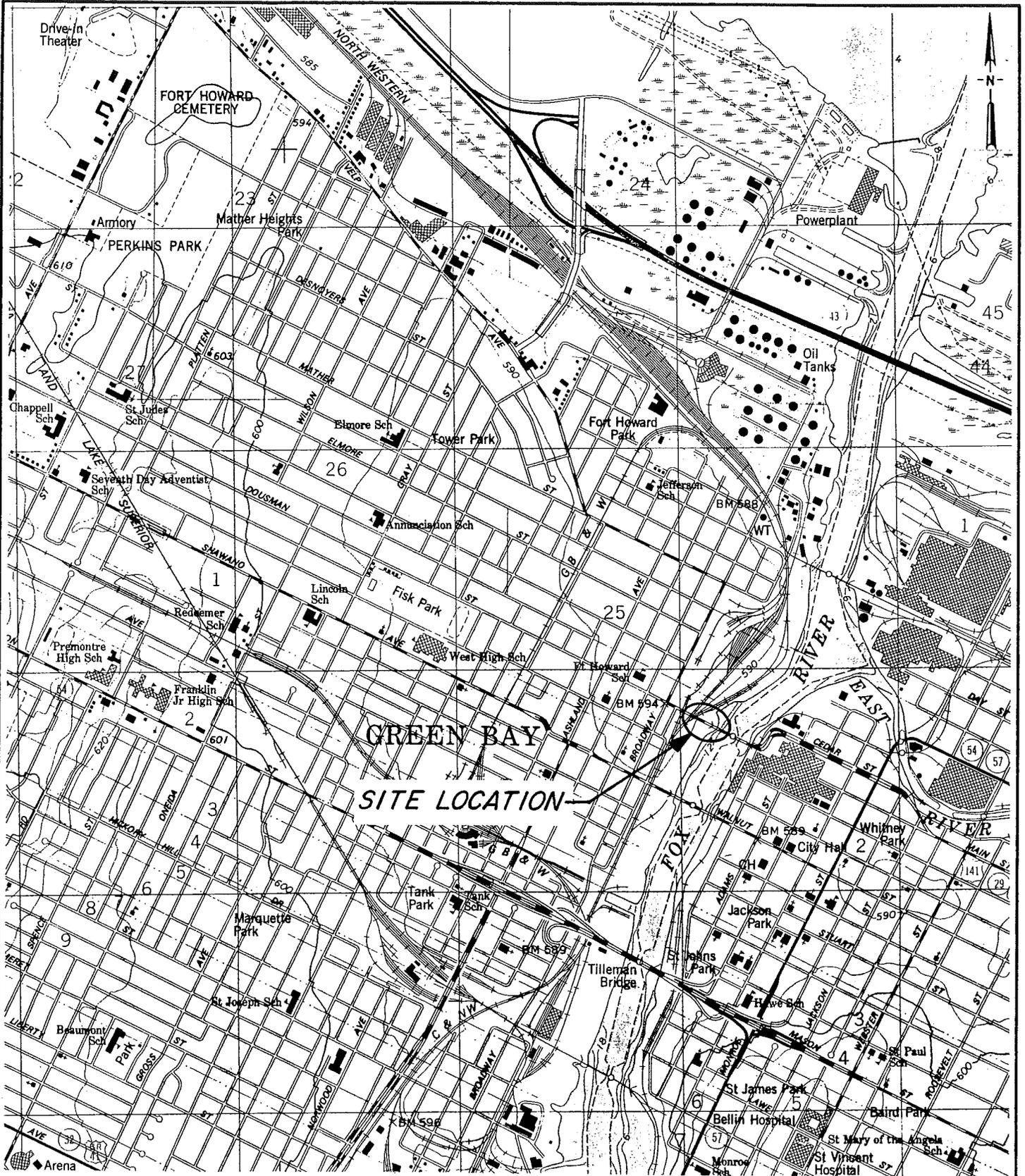
AUTHENTICATION

Signature(s)

ACKNOWLEDGMENT

STATE OF WISCONSIN

D.



MAP SOURCE: MODIFIED FROM GREEN BAY WEST, WIS. U.S.G.S. QUADRANGLE DATED 1982.



STS Consultants Ltd.
Consulting Engineers

PROJECT/CLIENT

SITE LOCATION DIAGRAM

CITY OF GREEN BAY
SITE INVESTIGATION
MAIN STREET BRIDGE

DRAWN BY P.D.P. 1-18-95

CHECKED BY

APPROVED BY *QWK* 1-23-95

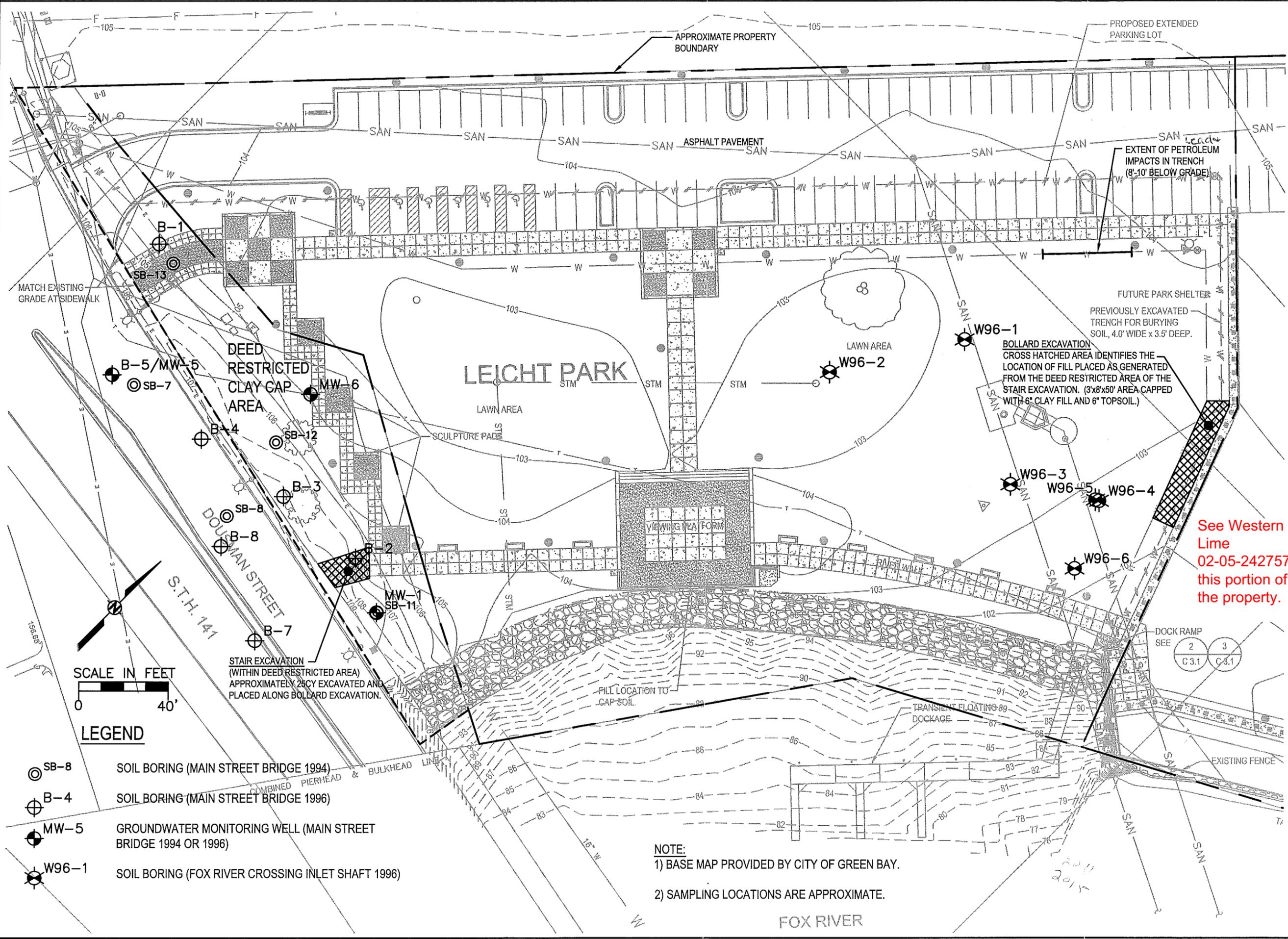
SCALE 1" = 2000' FIGURE NO. 1

STS DRAWING NO. 21362XA

POST
CLOSURE

SITE DIAGRAM INCLUDING SOIL SAMPLE LOCATIONS
LEICHT MEMORIAL PARK CITY-OWNED PARCEL
GREEN BAY, WISCONSIN
WDNR BRRTS NOS. 02-05-00517 (MAIN STREET BRIDGE ROW)
AND 02-05-544710 (CITY-OWNED PARK PARCEL)

See Western
Lime
02-05-242757 for
this portion of
the property.



X:\PROJECTS\200701025\13083-004_SOIL_LOCATION.dwg; 2/2/2009 5:18:46 PM; DUCKART, RYAN; STS_BLACK_040102.ctb

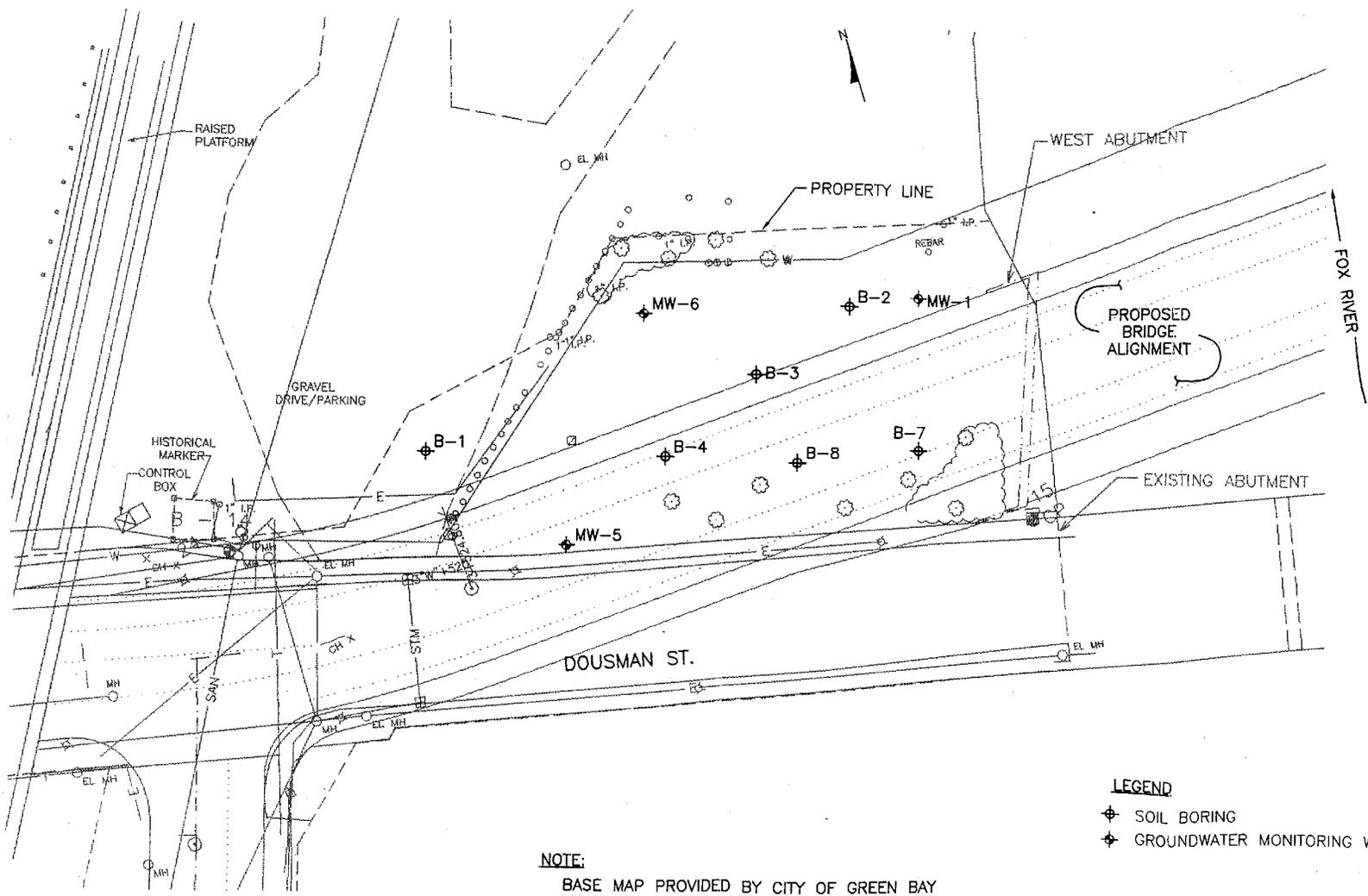
SCALE IN FEET
0 40'

LEGEND

- ⊙ SB-8 SOIL BORING (MAIN STREET BRIDGE 1994)
- ⊕ B-4 SOIL BORING (MAIN STREET BRIDGE 1996)
- ⊕ MW-5 GROUNDWATER MONITORING WELL (MAIN STREET BRIDGE 1994 OR 1996)
- ⊕ W96-1 SOIL BORING (FOX RIVER CROSSING INLET SHAFT 1996)

NOTE:
1) BASE MAP PROVIDED BY CITY OF GREEN BAY.
2) SAMPLING LOCATIONS ARE APPROXIMATE.

Drawn:	RLD 2/2/2009
Checked:	RAM 2/2/2009
Approved:	RAM 2/2/2009
PROJECT NUMBER	13083004
FIGURE NUMBER	1



NOTE:
 BASE MAP PROVIDED BY CITY OF GREEN BAY

- LEGEND**
- ⊕ SOIL BORING
 - ⊕ GROUNDWATER MONITORING WELL

DRAWN BY: RAB		DATE: 3-18-96
CHECKED BY: JWK		DATE: 3-18-96
APPROVED BY: JWK		DATE: 3-18-96
DATE: 3-18-96		CADFILE:
SITE INVESTIGATION REPORT MAIN STREET BRIDGE APPROACH GREEN BAY, WISCONSIN		
SOIL BORING AND MONITORING WELL LOCATION DIAGRAM		
 <small>STS Consultants Ltd. Consulting Engineers</small>		
STS PROJECT NO. 21362XA		
STS PROJECT FILE		
SCALE 1"=40'		
FIGURE NO. 2		

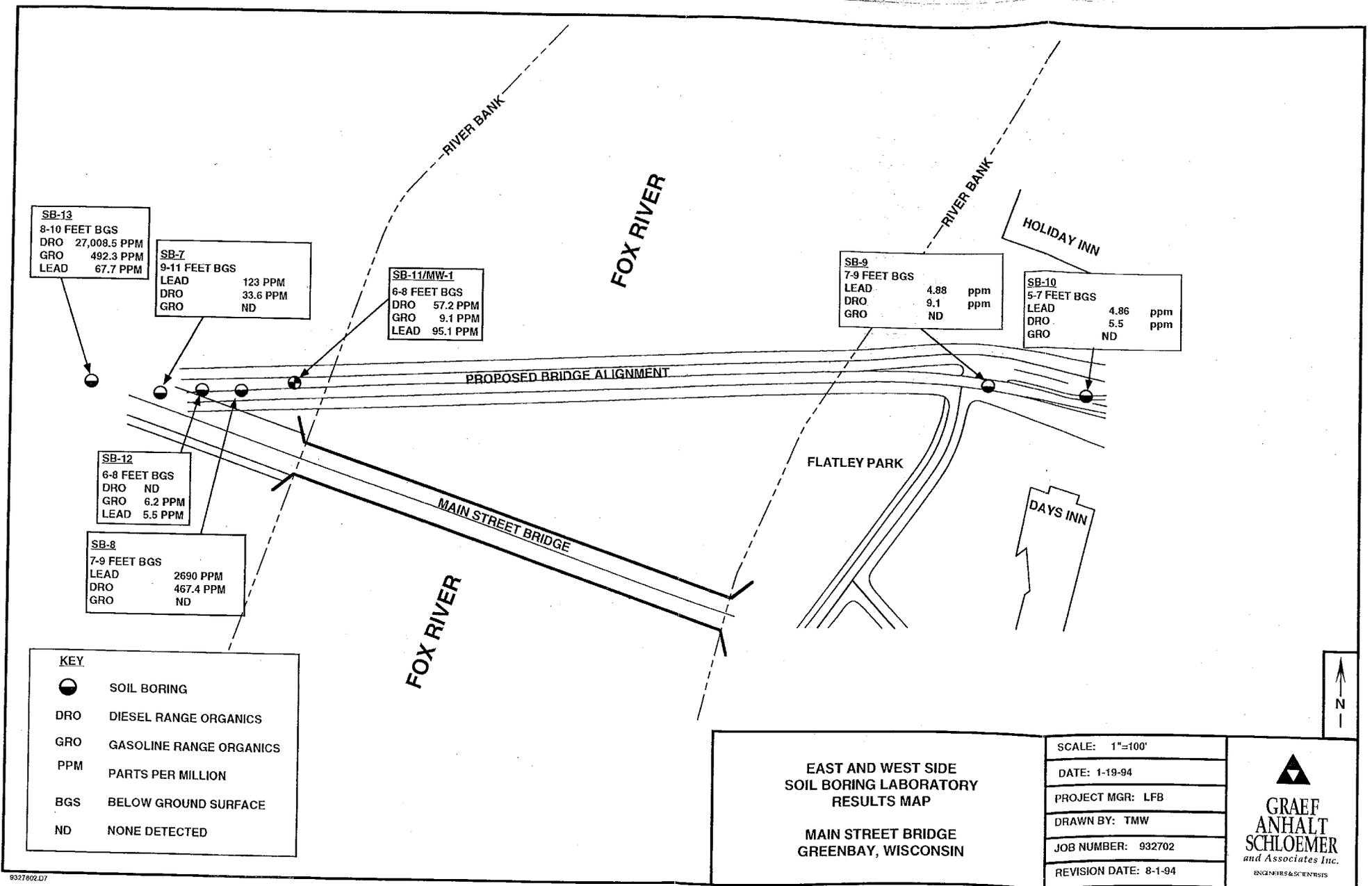


Table 1
Soil Analytical Results
Leicht Memorial Park Including Adjacent Main Street Bridge Right-of-Way
Green Bay, Wisconsin

Soil Boring/Sample Location	Sample Number	Sample Depth (ft)	Sample Date	Lead (mg/kg)	Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)
SB-7	S-1	9.0-11.0	1994	123	33.6	ND
SB-8	S-1	7.0-9.0	1994	2690	467.4	ND
SB-11	S-1	6.0-8.0	1994	95.1	57.2	9.1
SB-12	S-1	6.0-8.0	1994	5.5	ND	6.2
SB-13	S-1	8.0-10.0	1994	67.7	27008.5	492.3
B-1	S-2	2.5-4.0	1996	34.8	2010	71
	S-5	10.0-11.5	1996	22.6	35	<0.9
B-2	S-3	5.0-6.5	1996	48.1	1070	<0.9
	S-7	15.0-16.5	1996	5.51	<3.5	<0.9
B-3	S-3	5.0-6.5	1996	9.49	11	<0.9
	S-4	7.5-9.0	1996	1030	145	<0.9
B-4	S-7	15.0-16.5	1996	5.99	9.6	<0.9
	S-2	2.5-4.0	1996	12.2	30	<0.9
B-5	S-7	15.0-16.5	1996	15.9	16	<0.9
	S-3	5.0-6.5	1996	1330	36	<0.9
B-6	S-5	10.0-11.5	1996	171	33	<0.9
	S-6	12.5-14.0	1996	17	7.8	<0.9
B-7	S-3	5.0-6.5	1996	274	56	<0.9
	S-4	7.5-9.0	1996	17.7	<3	<0.9
B-8	S-6	12.5-14.0	1996	4.81	<3.2	<0.9
	S-4	7.5-9.0	1996	21.8	5.2	<0.9
W96-1	S-6	12.5-14.0	1996	18.3	31	<0.9
	S-4	7.5-9.0	1996	7.42	<3.2	<0.9
W96-3	S-5	10.0-11.5	1996	109	80	<0.9
	S-6	15.0-16.5	1996	91.5	65	<0.9
Waterline Stockpile	S-2	--	2005	--	491	<0.9
	S-3	10.0-11.5	1996	--	813	90
Stairwell Stockpile	S-1	5.0-6.5	1996	--	1080	<0.9
	S-2	10.0-11.5	1996	--	5040	151
NR 720	S-3	15.0-16.5	1996	--	30	32
	S-2	--	2005	170 -- <0.25*	880	66
	S-3	--	2005	14	4.6	<2.8
Generic Residual Contaminant Levels				50	100	100

Stockpile Samples	Waterline Stockpile	Stairwell Stockpile	NR 720	NR 746
Sample Number	S-2	S-3	Generic Residual Contaminant Levels	Direct Contact SSLs
Sample Date	2005	2005		
PVOCs	µg/kg	µg/kg		
Benzene	<25	<25	5.5	1100
Ethylbenzene	130	<25	2900	4,600
Methyl tert-butyl ether	<25	<25		
Toluene	40	<25	1500	38,000
1,2,4-Trimethylbenzene	820	<25		83,000
1,3,5-Trimethylbenzene	580	<25		11,000
Xylenes	403	<75	4100	42,000

133 Exceedance of the NR 720 Generic RCL

<0.25* = TCLP Lead Concentration

mg/kg = milligrams per kilogram; µg/kg = micrograms per kilogram.

PVOC = Petroleum Volatile Organic Compound.

ND = No Detection.

POST
CLOSURE

DuFresne, Kristin I - DNR

From: Miller, Roger A. [Roger.Miller@aecom.com]
Sent: Wednesday, February 11, 2009 8:52 AM
To: DuFresne, Kristin I - DNR
Cc: Dan Ditscheit; Jon Mueller
Subject: Confirmation of Receipt -- ROW Notification -- Main Street Bridge (Business HWY 141) Near Leicht Memorial Park

Good Morning Kristin,

The following email confirms receipt by WisDOT of the ROW Notification Form for the Leicht Memorial Park case closure. Please call or email me with any questions regarding the GIS information we delivered to your office last Friday.

Thank you,

Roger A. Miller, P.G., C.P.G.
Associate Hydrogeologist/
Green Bay Office Manager, Midwest Region
AECOM Environment
D 920.406.3144
roger.miller@aecom.com

AECOM
1035 Kepler Drive
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Please note my email has changed to roger.miller@aecom.com

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 Please consider the environment before printing this e-mail

From: TeBeest, Sharlene - DOT [mailto:sharlene.tebeest@dot.state.wi.us]
Sent: Monday, February 09, 2009 1:55 PM
To: Miller, Roger A.
Subject: RE: ROW Notification -- Main Street Bridge (Business HWY 141) Near Leicht Memorial Park in Downtown Green Bay

Thanks Roger, I've received the notice for the Business 41 Main Street Bridge, BRRTS # 02-05-000517, in the city of Green Bay, Brown Co. Wi.

Please keep a copy of this e-mail for your file.

Shar

Sharlene Te Beest
Hazardous Materials Specialist

02/13/2009

Wisconsin Department of Transportation, Bureau of Equity and Environmental Services
Phone: 608-266-1476; Fax: 608-266-7818; Cell: 608-692-4546
Address: WISDOT- BEES; PO Box 7965; Room 451 HFSTB; Madison, WI 53707-7965

POST
CLOSURE

-----Original Message-----

From: Miller, Roger A. [mailto:Roger.Miller@aecom.com]
Sent: Friday, February 06, 2009 9:57 AM
To: TeBeest, Sharlene - DOT
Subject: ROW Notification -- Main Street Bridge (Business HWY 141) Near Leicht Memorial Park in Downtown Green Bay
Importance: High

Good Morning Shar,

As requested by the WDNR and on behalf of the City of Green Bay, we are emailing you a ROW notification related to the Main Street Bridge (Business HWY 141) in downtown Green Bay. During subsurface assessment in the mid-1990s prior to construction of the new, realigned bridge, DRO and lead impacts were detected primarily in fill soils within the northern ROW in what is now part of the City of Green Bay's Leicht Memorial Park near the western shore of the Fox River. (Business HWY 141/Main Street becomes Dousman Street at the western shore of the Fox River.) While reviewing case closure documents for Leicht Park (BRRTS No. 02-05-544710), the WDNR requested that an "off-site" letter be submitted to WisDOT because Dousman Street is Business HWY. Note that the ROW along Dousman Street is understood to be owned by the City of Green Bay.

As you can see from the attached form, a deed restriction was placed on this portion of the ROW as condition of closing BRRTS No. 02-05-000517. A 6-inch clay cap was installed in the deed-restricted ROW following construction of the bridge in the late 1990s. During construction of the park in 2005-2006, approximately 25 cubic yards of soil from a stairwell excavation was removed from in the deed restricted area, deposited in a bollard excavation on the park property outside of the ROW, and re-capped with clay as indicated on Figure 1 (Site Diagram Including Soil Sample Locations).

Please call or email me with any questions.

Thank you,

Roger A. Miller, P.G., C.P.G.
Associate Hydrogeologist/
Green Bay Office Manager, Midwest Region
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02/13/2009