

**GIS REGISTRY**  
Cover Sheet

August 2011  
(RR-5367)

**Source Property Information**

CLOSURE DATE: Feb. 1, 2013

BRRTS #: 03-18-546686

ACTIVITY NAME: Mayo Clinic Health System - Heating Plant

PROPERTY ADDRESS: 1221 Whipple St.

MUNICIPALITY: Eau Claire, WI

PARCEL ID #: 06-0259

FID #: 618026750

DATCP #:

PECFA#:

**\*WTM COORDINATES:**

X: 400500 Y: 483149

*\*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)

**Contaminated Media:**

- Groundwater Contamination > ES (236)
- Contamination in ROW
- Off-Source Contamination
- (note: for list of off-source properties see "Impacted Off-Source Property" form)*
- Soil Contamination > \*RCL or \*\*SSRCL (232)
- Contamination in ROW
- Off-Source Contamination
- (note: for list of off-source properties see "Impacted Off-Source Property" form)*

**Land Use Controls:**

- N/A (Not Applicable)
- Soil: maintain industrial zoning (220)
- (note: soil contamination concentrations between non-industrial and industrial levels)*
- Structural Impediment (224)
- Site Specific Condition (228)
- Cover or Barrier (222)
- (note: maintenance plan for groundwater or direct contact)*
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)
- (note: local government unit or economic development corporation was directed to take a response action)*

**Monitoring Wells:**

Are all monitoring wells properly abandoned per NR 141? (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 #:	03-18-546686	(No Dashes)	PARCEL ID #:	06-0259		
ACTIVITY NAME:	Mayo Clinic Health System - Heating Plant		WTM COORDINATES: X:	400500	Y:	483149

**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.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- 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:**
- 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 11 x 17 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 #:**                      **Title: Site Location Map**
  - 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 #:**                      **Title: Site Features**
  - 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 #:**                      **Title: Soil Investigation - Excavation Map**

BRRTS #: 03-18-546686

ACTIVITY NAME: Luther Hospital Heating Plant

**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: **Groundwater Flow Map - 9-21-2011**

Figure #: Title:

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

Tables must be no larger than 11 x 17 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 #: **1a & 1b** Title: **1a - Soil Sample Analytical Results & 1b - Polyaromatic Hydrocarbons**

**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 #: **2a & 2b** Title: **2a - Groundwater Analytical Results PVOC & 2b - Groundwater Analytical Results (PNA)**

**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 #: **4** Title: **Monitoring Well Data**

**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 #: 03-18-546686

ACTIVITY NAME: Luther Hospital Heating Plant

**NOTIFICATIONS**

**Source Property**

**Not Applicable**

**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.

**Not Applicable**

**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.*

**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:**

**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:**



February 1, 2013

Mr. Dennis Olson  
Luther Hospital  
1221 Whipple Street  
Eau Claire, WI 54701

**KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS**

**SUBJECT:** Final Case Closure with Continuing Obligation - Fuel Oil Release Adjacent to the New Central Energy Plant at Luther Hospital Located at 1221 Whipple Street, Eau Claire, Wisconsin; WDNR BRRTS Activity # 03-18-546686

Dear Mr. Olson:

The Department of Natural Resources (DNR) considers the fuel oil release adjacent to the new central energy plant at Luther Hospital closed, with continuing obligations. No further investigation or remediation is required at this time. However, you and future property owners 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 to anyone who purchases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wisconsin Administrative Code. The West Central Regional Closure Committee reviewed the request for closure on April 12, 2012. The West Central Regional Closure Committee reviewed this environmental remediation case for compliance with state laws and standards. A conditional closure letter was issued by the DNR on April 26, 2012, and documentation that the conditions in that letter were met was received on Feb. 1, 2013.

A release of approximately 1,000 gallons of #2 fuel oil was discovered immediately west of the new central energy plant at Luther Hospital in March of 2006. In response to the release, 168 tons of contaminated soil was excavated and removed from the site. Groundwater monitoring wells were installed because the extensive infrastructure surrounding the release limited the amount of contaminated soil that could be removed. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

Continuing Obligations

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

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

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible Geographic Information System (GIS) Registry, to provide notice of residual contamination and of any

continuing obligations. 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. 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> or at the web address listed below for the GIS Registry.

All site information is also on file at the West Central Regional DNR office, at 1300 West Clairemont Ave., Eau Claire, WI. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry in a PDF attachment. To review the site on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/topic/Brownfields/rism.html>.

#### Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere.

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

Soil contamination remains below the asphalt immediately to the northwest of the active 20,000 gallon underground fuel oil storage tank and forty feet west of the new central energy plant as indicated on the **attached map (Figure 3)**. 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 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 standards 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 to prevent a direct contact health threat to humans.

Please be aware that the 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 to the environment.

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 Doug Joseph at the address above, by calling 715-839-1602, or by email at [Doug.Joseph@Wisconsin.gov](mailto:Doug.Joseph@Wisconsin.gov).

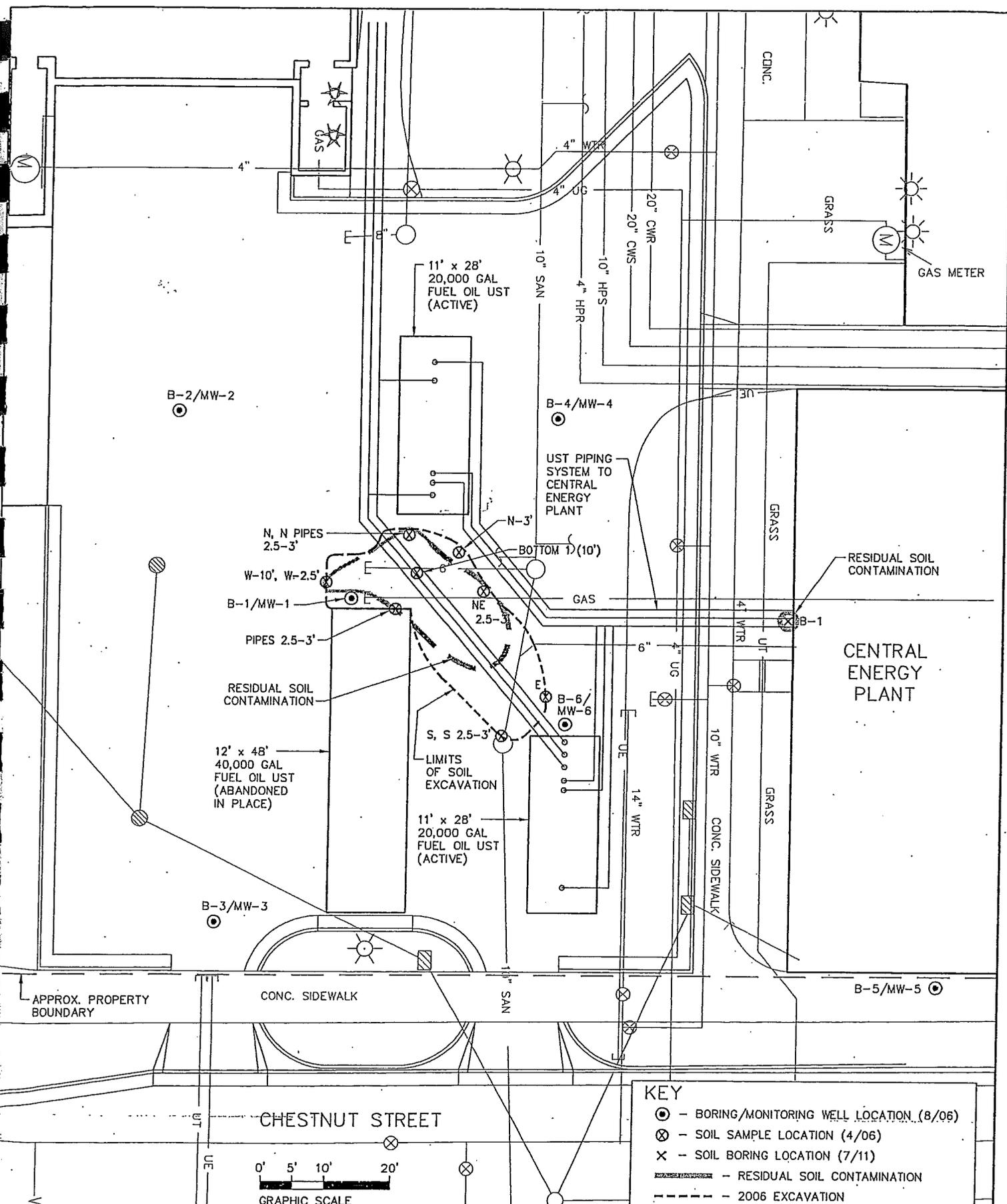
Sincerely,



William Evans  
Supervisor  
Remediation & Redevelopment Program

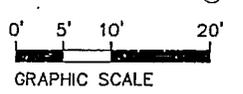
Attachments: Figure 3 - remaining soil contamination site diagram

c: Matt Taylor, Cedar Corporation, 604 Wilson Ave., Menomonie, WI 54751



**KEY**

- ⊙ - BORING/MONITORING WELL LOCATION (8/06)
- ⊗ - SOIL SAMPLE LOCATION (4/06)
- ⊗ - SOIL BORING LOCATION (7/11)
- (with hatching) --- RESIDUAL SOIL CONTAMINATION
- - - - - 2006 EXCAVATION



DRAWN BY  
PKF

DATE  
MARCH 2012

REFERENCE FILE

DRAWING FILE  
LO19site.dwg

PROJECT TITLE  
**SOIL INVESTIGATION - EXCAVATION MAP**

**LUTHER HOSPITAL**  
1221 WHIPPLE STREET  
EAU CLAIRE, WI

**Cedar**  
corporation

604 Wilson Avenue  
Menomonie, Wisconsin 54751  
715-235-9081  
800-472-7372  
FAX 715-235-2727  
www.cedarcorp.com

engineers • architects • planners • environmental specialists  
land surveyors • landscape architects • interior designers

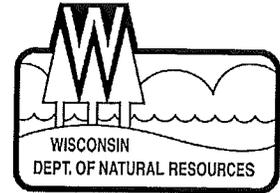
CHECKED BY  
RDS

JOB NO.  
2847-0019

FIGURE  
**3**

State of Wisconsin  
DEPARTMENT OF NATURAL RESOURCES  
PO Box 4001  
Eau Claire WI 54702-4001

Scott Walker, Governor  
Cathy Stepp, Secretary  
Telephone 608-266-2621  
Toll Free 1-888-936-7463  
TTY Access via relay - 711



April 26, 2012

Mr. Dennis Olson  
Luther Hospital  
1221 Whipple Street  
Eau Claire, WI 54701

Subject: Conditional Closure Decision With Requirements to Achieve Final Closure  
Fuel Oil Release Adjacent to the New Central Energy Plant at Luther Hospital  
Located at 1221 Whipple Street, Eau Claire, WI, Wisconsin  
WDNR BRRTS Activity # 03-18-546686

Dear Mr. Olson:

On April 12, 2012, the West Central Regional Closure Committee reviewed your request for closure of the case described above. The Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site from the underground #2 fuel oil storage tank appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells at the site must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Doug Joseph, WDNR Project Manager, on Form 3300-005, found at <http://dnr.wi.gov/org/water/dwg/gw/> or provided by the Department of Natural Resources.

When the above conditions have been satisfied, please submit the appropriate documentation (i.e., well abandonment forms) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR's Remediation and Redevelopment GIS Registry. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Please be aware that the 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 to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-839-1602.

Sincerely,

A handwritten signature in black ink, appearing to read "Doug Joseph", written in a cursive style.

Doug Joseph  
Hydrogeologist  
Remediation & Redevelopment Program

c: Matt Taylor, Cedar Corporation, 604 Wilson Ave., Menomonie, WI 54751

U01723PG634

302 Chestnut St.

STATE BAR OF WISCONSIN FORM 1 - 2000

WARRANTY DEED

Document Number

893113

This Deed, made between Luther Court Apartments Company, a Wisconsin Limited Partnership

Grantor, and Luther Hospital, a Wisconsin Non-Stock, Non-Profit Corporation

Grantee. Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Eau Claire County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum):

SEE ATTACHED.

Mary J. Hajer  
VOL. 1723 PAGE 635

2004 JAN 14 PM 2 16

EAU CLAIRE COUNTY REGISTER OF DEEDS

Recording Area

Name and Return Address

Luther Hospital  
ATTN: Andrea Palmer  
1321 Whipple St.  
Eau Claire, WI 54703

TRANSFER  
\$2,325.00  
FEE #89124

Pa 1300 # 89130

06-0260A

Parcel Identification Number (PIN)

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

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except covenants and restrictions of records. General Real Estate Taxes for the year 2003.

Dated this 8th day of January, 2004.  
Luther Court Apartments Company  
By: R.K. HALLOIN & CO., Inc., its general partner  
Jeffrey R. Halloin  
\*By: Jeffrey R. Halloin, President

AUTHENTICATION

Signature(s) \_\_\_\_\_  
authenticated this \_\_\_\_\_ day of \_\_\_\_\_,

TITLE: MEMBER STATE BAR OF WISCONSIN

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

THIS INSTRUMENT WAS DRAFTED BY

Michael J. Vinopal  
Attorney at Law

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

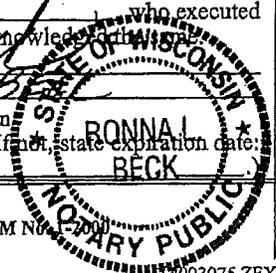
ACKNOWLEDGMENT

STATE OF WISCONSIN

EAU CLAIRE County, } ss.  
Personally came before me this 8th day of January, 2004 the above named Jeffrey R. Halloin

to me known to be the person who executed the foregoing instrument and acknowledged to me that he executed the same as his free act and deed.

Ronna L. Beck  
Notary Public, State of Wisconsin  
My Commission is permanent. (If not, state expiration date: \_\_\_\_\_)



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

WARRANTY DEED

STATE BAR OF WISCONSIN

FORM NO. \_\_\_\_\_

V 0 1 7 2 3 P 6 6 3 5

A part of Lots 4, 5 and 6, Block 13, Babcock, Bellinger and Mappa's Addition, located in the NE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 19, Township 27 North, Range 9 West, City of Eau Claire, Eau Claire County, Wisconsin, described as follows:

Beginning at the Southeast corner of said Block 13; thence North 89° 58' 49" West 60.11 feet; thence North 00° 44' 34" East 46.50 feet; thence North 89° 15' 26" West 1.50 feet; thence North 00° 44' 34" East 28.15 feet; thence South 89° 22' 54" East 10.32 feet; thence North 00° 05' 26" West 66.66 feet; thence South 89° 59' 33" East 50.43 feet; thence South 00° 00' 00" West 141.22 feet to the point of beginning; ALSO including the West Half of vacated Bellinger Street adjacent thereto.

Document Number

### WARRANTY DEED

VOL. 1070 PAGE 579

VIRGINIA ELSJE ROGSTAD, a single woman, conveys and warrants to LUTHER HOSPITAL, for good and valuable consideration, the following described real estate in Eau Claire County, State of Wisconsin:

West 62 feet of Lot 14 in Block 12, in Babcock, Bellinger and Mappa's Addition to the Village (now City) of Eau Claire.

Tax Parcel No: 6-254

This is homestead property.

Exceptions to warranties: Easements, highways and restrictions of record.

Dated this 27th day of February, 1998.

73538  
 33538  
 BEVERLY VANALYNSON  
 Register of Deeds  
 P.O. Box 2718  
 Eau Claire, Wis. 54702  
 FEB 27 PM 3 18  
 VOL. 1070 PAGE 579

THIS SPACE RESERVED FOR RECORDING DATA

RETURN TO: Pd \$10.00 # 216546  
 Stevens L. Riley  
 Weld, Riley, Prenn & Ricci, S.C.  
 P.O. Box 1030  
 Eau Claire, WI 54702-1030

*Virginia Elsie Rogstad*  
 Virginia Elsie Rogstad

STATE OF WISCONSIN )  
 )ss.  
 EAU CLAIRE COUNTY )

Personally came before me this 27th day of February, 1998, the above-named Virginia Elsie Rogstad, to me known to be the person who executed the foregoing instrument and acknowledged the same.

*Stevens L. Riley*

Stevens L. Riley, Notary Public  
 Eau Claire County, State of Wisconsin  
 My commission is permanent.



THIS INSTRUMENT DRAFTED BY:  
 Stevens L. Riley - Lawyer  
 State Bar #01007679  
 Weld, Riley, Prenn & Ricci, S.C.  
 4330 Golf Terrace, Suite 205  
 P.O. Box 1030  
 Eau Claire, WI 54702-1030  
 P:\DOCS\BUSINESS\LS08110087\DEED.FRM

TRANSFER  
 \$ 270.00  
 FEE

VOL 1172 PAGE 871

RESOLUTION VACATING A  
PORTION OF BELLINGER STREET  
FROM CHESTNUT STREET TO  
SPRUCE STREET

Document Number

Document Title

770308

VOL. 1172 PAGE 871-874

*Eric & Helverson*

'99 AUG-16 PM 2 57

EAU CLAIRE COUNTY  
REGISTER OF DEEDS

Name and Return Address

City Attorney  
City of Eau Claire  
P. O. Box 5148  
Eau Claire, WI 54702-5148

*Per #16.00 #105938 (EE)*

Parcel Identification Number (PIN)

RESOLUTION

A RESOLUTION VACATING A PORTION OF BELLINGER STREET FROM CHESTNUT STREET TO SPRUCE STREET.

BE IT RESOLVED by the City Council of the City of Eau Claire: That since the public interest requires it, a portion of Bellinger Street, from Chestnut Street to Spruce Street, described as:

Bellinger Street, as platted in Babcock, Bellinger and Mappa's Addition lying adjacent to Lots 13 through 18 of Block 12 and Block 13 of Babcock, Bellinger and Mappa's Addition, beginning at the northerly R/W line of Chestnut Street and ending at the southerly R/W line of Spruce Street..

is hereby vacated and discontinued, subject, however, to the continuation of the easements and rights incidental thereto in any underground or overground structures, improvements or services, and all rights of entrance, maintenance, construction and repair of the same as provided by s. 80.32(4) of the Wisconsin Statutes. A utility easement is retained by the City, pursuant to s. 80.32, Wis. Stats., to the full width of the right-of-way vacated hereby for the purpose of constructing, operating, and maintaining the existing city facilities in the right-of-way.

Introduced: June 22, 1999

Adopted: August 10, 1999

\*\*\*\*\*

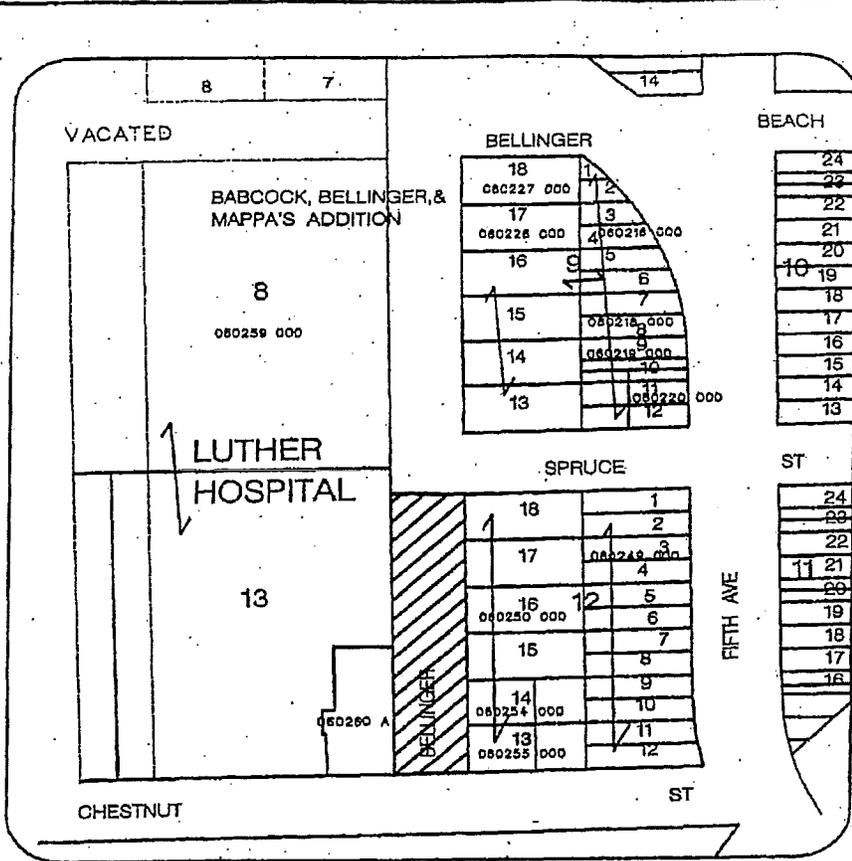
Motion to adopt the resolution:

Caroline J. Kortness

Seconded by:

Beverly Boettcher

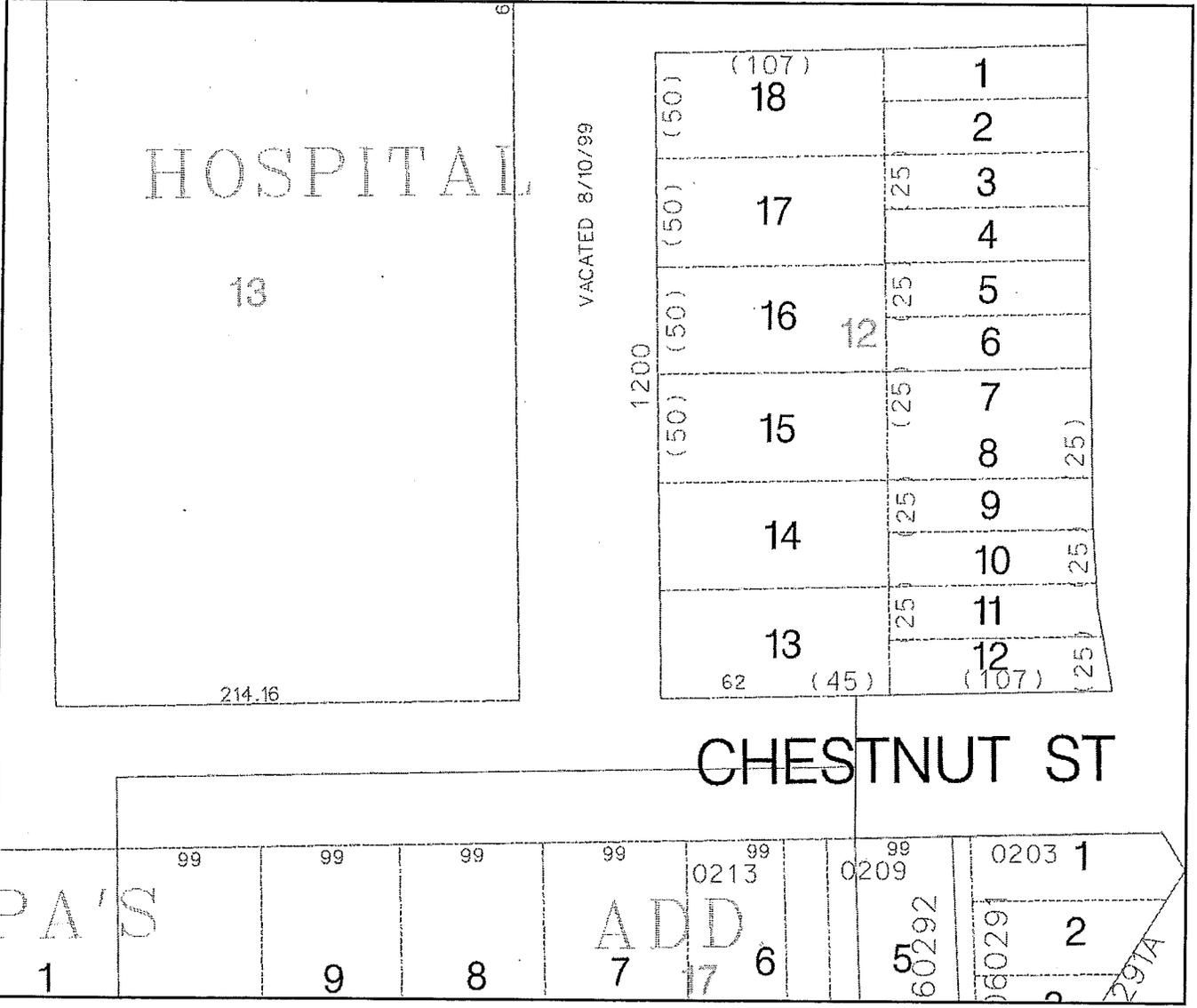
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**STREET VACATION**

Department of Public Works  
Engineering Division

**BELLINGER STREET VACATION**  
ENGINEERING DRAWING ENG 10-99



Affected portion of relevant plat

VOL 1172 PAGE 874

STATE OF WISCONSIN )  
                          ) ss.  
EAU CLAIRE COUNTY )

I, Mary K. Burgess, Deputy City Clerk of the City of Eau Claire, Eau Claire and Chippewa Counties, Wisconsin, do hereby certify that the foregoing is a true and correct copy of a certain resolution adopted by the City Council of the City of Eau Claire at a regular session thereof held on August 10, 1999:

Mary K. Burgess  
Mary K. Burgess  
Deputy City Clerk

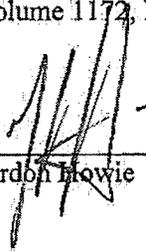
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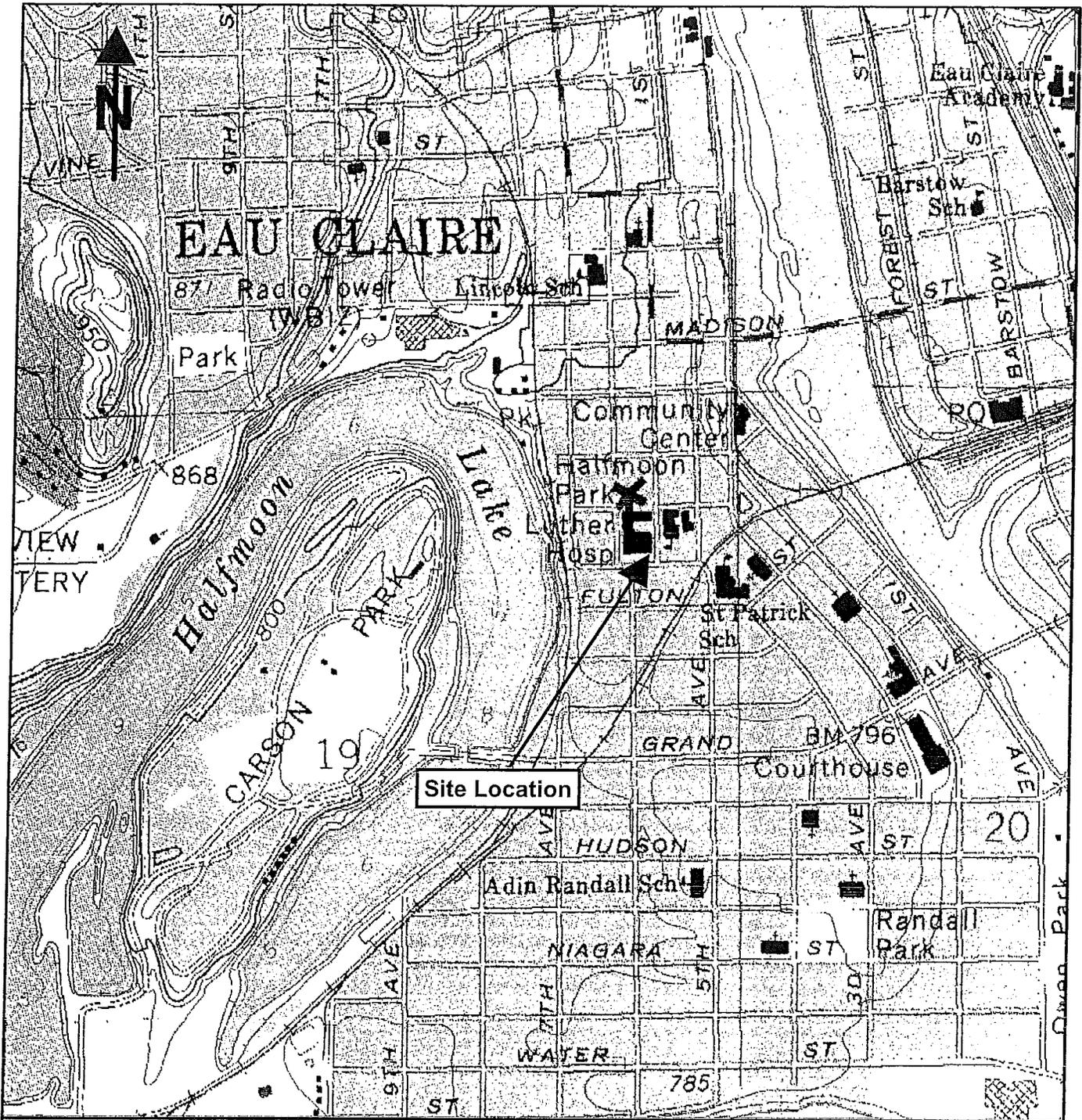


I, Gordon Howie, duly authorized agent for the Luther Hospital / Midelfort Clinic Mayo Health Systems located in Eau Claire, WI, in accordance with Ch. 292, Wis. Stats. and Ch. NR726 Wis. Adm. Code, certify the correct legal descriptions for the contaminated portions of the property located at 1221 Whipple Street in the City of Eau Claire, Eau Claire County, Wisconsin, is accurately described in the three attached documents:

- as part of Lot 5 in Block 13 as recorded with the Register of Deeds Eau Claire County in Volume 1723, Pages 634-635, Document Number 893113.
- as W 62 ft. of Lot 14 in Block 12 as recorded with the Register of Deeds Eau Claire County in Volume 1070, Page 579, Document Number 733538.
- as a Resolution Vacating a portion of Bellinger Street from Chestnut Street to Spruce Street as recorded with the Register of Deeds Eau Claire County in Volume 1172, Pages 871-874, Document Number 770308.

By:

  
\_\_\_\_\_  
Gordon Howie



**LEGEND**

EAU CLAIRE WEST, WI  
 USGS TOPOGRAPHIC QUADRANGLE  
 7.5 MINUTE SERIES, 1980

CONTOUR INTERVAL = 10 FEET

NE 1/4 OF THE NE 1/4, SECTION 19,  
 TOWNSHIP 27 NORTH, RANGE 9 WEST  
 EAU CLAIRE COUNTY, WI



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DRAWN BY  
 USGS

DATE  
 7/06

REVISED BY  
 MAT

SCALE

1" : 1000'

SITE LOCATION MAP

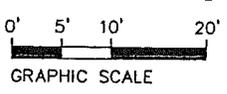
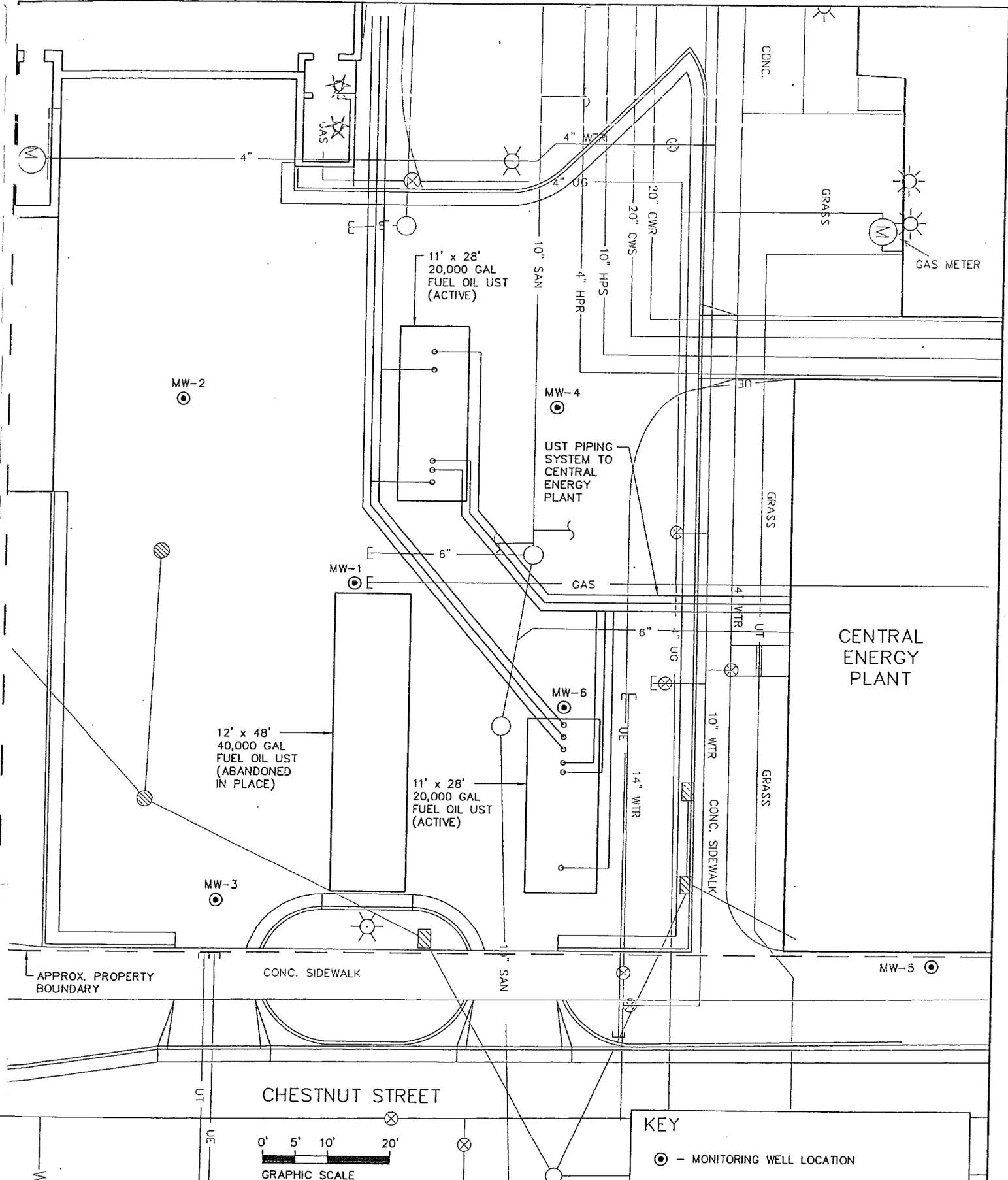
LUTHER HOSPITAL  
 1221 WHIPPLE STREET  
 EAU CLAIRE, WI

CHECKED BY  
 MAT

JOB NO.  
 2847

FIGURE

1



**KEY**  
 ● - MONITORING WELL LOCATION

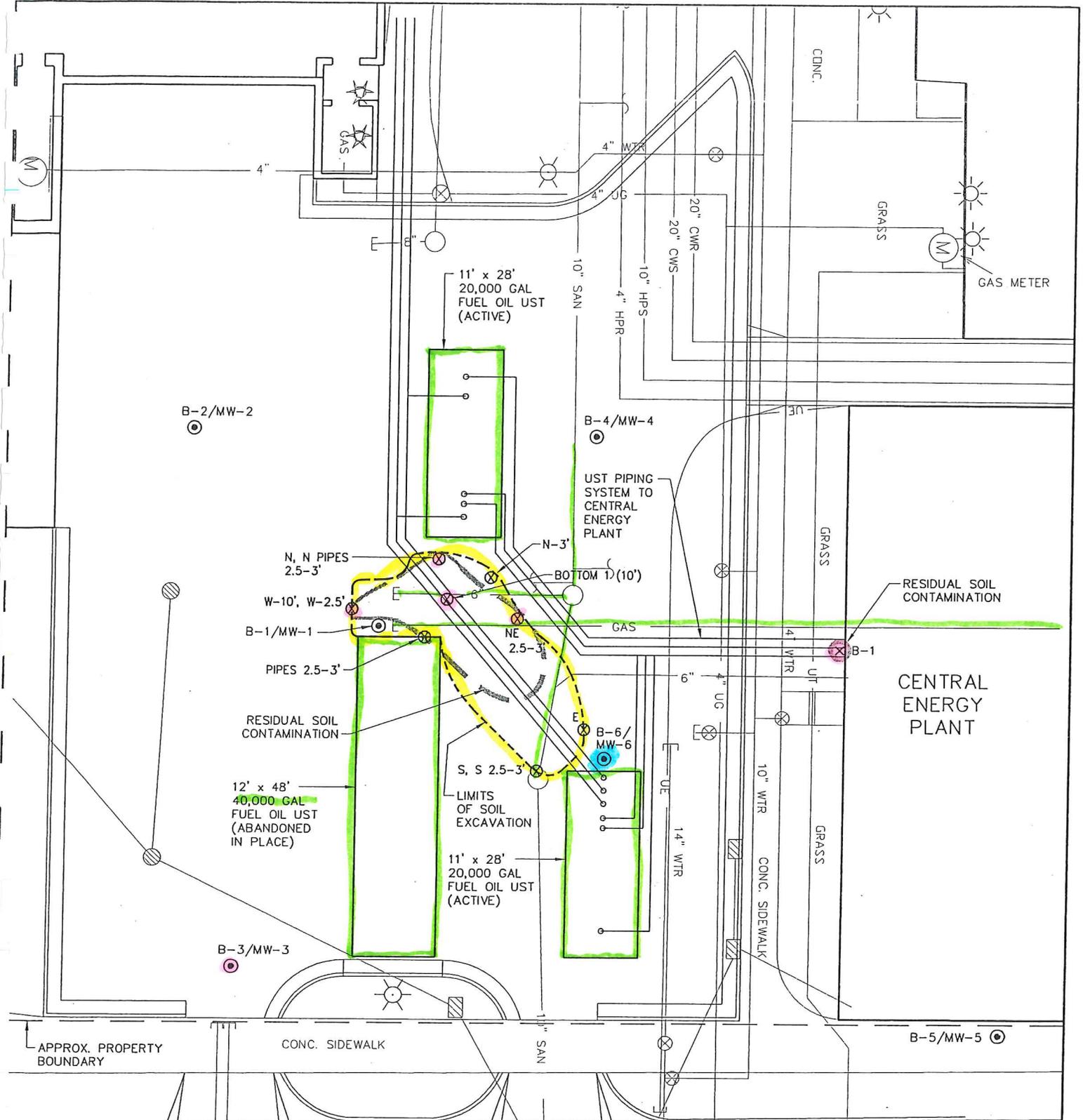
DRAWN BY  
 PKF  
 DATE  
 MARCH 2012  
 REFERENCE FILE  
 DRAWING FILE  
 LO19site.dwg

PROJECT TITLE  
 SITE FEATURES  
 LUTHER HOSPITAL  
 1221 WHIPPLE STREET  
 EAU CLAIRE, WI

**Cedar**  
 corporation  
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 Menomonie, Wisconsin 54751  
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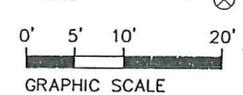
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 RDS  
 JOB NO.  
 2847-0019  
 FIGURE  
 2



CENTRAL ENERGY PLANT

CHESTNUT STREET



- KEY**
- ⊙ - BORING/MONITORING WELL LOCATION (8/06)
  - ⊗ - SOIL SAMPLE LOCATION (4/06)
  - ⊗ - SOIL BORING LOCATION (7/11)
  - - RESIDUAL SOIL CONTAMINATION
  - - - - 2006 EXCAVATION

DRAWN BY  
PKF

DATE  
MARCH 2012

REFERENCE FILE

DRAWING FILE  
LO19site.dwg

PROJECT TITLE  
**SOIL INVESTIGATION - EXCAVATION MAP**

**LUTHER HOSPITAL**  
1221 WHIPPLE STREET  
EAU CLAIRE, WI



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2847-0019

FIGURE  
3



TABLE # 1a  
SOIL SAMPLE ANALYTICAL RESULTS  
LUTHER HOSPITAL  
EAU CLAIRE, WI

				DRO mg/Kg	Results reported in ug/Kg							
					Benzene	E - Benzene	MTBE	Naphthalene	Toluene	1,2,4 TMB	1,3,5 TMB	Xylenes
Wis Adm. Code NR720, Table 1 & 2, Residual Contaminant Levels				100-250	5.5	2,900	NS	NS	1,500	NS	NS	4,100
Wis Adm. Code NR746.06 Table 1, Residual Petroleum Product				NS	8,500	4,600	NS	2,700	38,000	83,000	11,000	42,000
Wis Adm. Code NR746.06 Table 2, Direct Contact				NS	1,100	NS	NS	NS	NS	NS	NS	NS
Sample Location	Sample Depth	Sample Date	Laboratory ID									
Disposal	5.5	4/25/2006	WPD1097-01	13,000	540	14,000	<530	NA	10,000	51,000	13,000	46,000
Bottom 1	10	4/25/2006	WPD1097-02	NA	<1,300	9,100	<1,300	1,000	6,600	31,000	7,100	28,000
W - 10'	10	4/26/2006	WPD1149-01	NA	<26	<26	<26	<31	<26	<26	<26	<78
S	10	4/26/2006	WPD1149-02	NA	<26	<26	<26	<31	<26	<26	<26	<78
N	6	4/26/2006	WPD1149-03	NA	<26	<26	<26	<80	<26	<26	<26	<78
E	7.5	4/26/2006	WPD1149-04	NA	<26	<26	<26	<160	<26	<26	<26	<78
W - 2.5'	2.5	4/27/2006	WPD1149-05	NA	<26	<26	<26	<32	<26	<26	<26	<79
Pipes 2.5-3'	2.5-3	4/27/2006	WPD1149-06	NA	<26	<26	<26	<32	<26	<26	<26	<79
N Pipes 2.5'	2.5	4/27/2006	WPD1149-07	NA	<26	<26	<26	<32	<26	<26	<26	<79
S 2.5-3'	2.5-3	4/27/2006	WPD1149-08	NA	<26	<26	<26	<32	<26	<26	<26	<79
NE 2.5-3'	2.5-3	4/27/2006	WPD1149-09	NA	<26	<26	<26	<31	<26	<26	<26	<77
N - 3'	3	4/27/2006	WPD1149-10	NA	<27	<27	<27	<32	<27	<27	<27	<80
B-1	25-27	8/21/2006	WPH1072-01	NA	<26	<26	<26	NA	<26	<26	<26	<77
B-1	35-37	8/21/2006	WPH1072-02	NA	<25	<25	<25	NA	<25	<25	<25	<76
B-1	37-39	8/21/2006	WPH1072-03	NA	<30	<30	<30	NA	<30	<30	<30	<90
B-2	2-4	8/22/2006	WPH1072-10	NA	<31	<31	<31	NA	<31	<31	<31	<92
B-2	37-39	8/22/2006	WPH1072-15	NA	<28	<28	<28	NA	<28	<28	<28	<84
B-3	2.5-4.5	8/22/2006	WPH1072-11	NA	<27	<27	<27	NA	<27	<27	<27	<81
B-3	37.5-39.5	8/23/2006	WPH1072-12	NA	<30	<30	<30	NA	<30	<30	<30	<90
B-4	2-4	8/22/2006	WPH1072-08	NA	<26	<26	<26	NA	<26	<26	<26	<78
B-4	37-39	8/22/2006	WPH1072-09	NA	<29	<29	<29	NA	<29	<29	<29	<87
B-5	2-4	8/23/2006	WPH1072-13	NA	<30	<30	<30	NA	<30	<30	<30	<91
B-5	37-39	8/23/2006	WPH1072-14	NA	<30	<30	<30	NA	<30	<30	<30	<91
B-6	2-4	8/21/2006	WPH1072-04	NA	<26	<26	<26	NA	<26	<26	<26	<78
B-6	17-19	8/21/2006	WPH1072-05	NA	<26	<26	<26	NA	<26	<26	<26	<78
B-6	28-30	8/21/2006	WPH1072-06	NA	<26	<26	<26	NA	<26	36	<26	<77
B-6	38-40	8/21/2006	WPH1072-07	NA	<29	160	<29	NA	55	550	140	440
B-1	9'	7/26/2011	WUG0829-01	NA	<28	3,700	<28	NA	690	21,000	5,700	13,000
B-1	10.5	7/26/2011	WUG0829-02	NA	<29	<29	<29	NA	<29	53	<29	<86
B-1	12.5	7/26/2011	WUG0829-03	NA	<28	<28	<28	NA	<28	28	<28	<83

MTBE = Methyl tert butyl ether  
TMB = Trimethylbenzene  
E-Benzene = Ethylbenzene  
1,2-DCA = 1,2 Dichloroethane  
Values in Bold Typeface exceed listed table value.

ug/Kg= micrograms per kilogram = ppb = parts per billion  
mg/Kg= milligrams per kilogram = ppm = parts per million  
IU = Instrument Units  
NA = Not Analyzed  
NS = No Standard Established

TABLE 1b  
SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS  
LUTHER HOSPITAL  
EAU CLAIRE, WI

Compound	Units of Measure	Generic RCL's in ug/kg		Location Laboratory ID Sample date Sample Depth	Bottom 1	W - 10'	S	N	E	W - 2.5'	Pipes 2.5-3'
		Groundwater Pathway	Direct Contact Pathway Non Industrial		WPD1097-02 04/25/2006 10	WPD1149-01 04/26/2006 10	WPD1149-02 04/26/2006 10	WPD1149-03 04/26/2006 6	WPD1149-04 04/26/2006 7.5	WPD1149-05 04/27/2006 2.5	WPD1149-06 04/27/2006 2.5-3
PAH's											
ACENAPHTHENE	ug/kg	38,000	900,000		180	<52	<52	<130	<260	<53	<53
ACENAPHTHYLENE	ug/kg	700	18,000		<89	<88	<89	<230	<440	<90	<90
ANTHRACENE	ug/kg	3,000,000	5,000,000		830	<5.2	<5.2	<13	33	5.3	6
BENZO (a) ANTHRACENE	ug/kg	17,000	88		<5.2	<5.2	<5.2	16	110	14	30
BENZO (b) FLUORANTHENE	ug/kg	360,000	88		<5.2	<5.2	<5.2	<13	81	12	24
BENZO (k) FLUORANTHENE	ug/kg	870,000	880		<5.2	<5.2	<5.2	15	52	8.7	15
BENZO (a) PYRENE	ug/kg	48,000	8.8		<5.2	<5.2	<5.2	19	79	17	25
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800		<5.2	<5.2	<5.2	37	85	13	25
CHRYSENE	ug/kg	37,000	8,800		<5.2	<5.2	<5.2	17	87	13	25
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8		<7.8	<7.8	<7.8	<20	<39	<7.9	<7.9
FLUORANTHENE	ug/kg	500,000	600,000		<10	<10	<10	44	270	28	68
FLUORENE	ug/kg	100,000	600,000		1,100	<10	<10	<27	<52	<11	<11
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88		<5.2	<5.2	<5.2	20	61	11	21
1-METHYLNAPHTHALENE	ug/kg	23,000	1,100,000		3500	<31	<31	<80	<160	<32	<32
2-METHYLNAPHTHALENE	ug/kg	20,000	600,000		6700	<26	<26	<66	<130	<26	<26
NAPHTHALENE	ug/kg	400	20,000		1,000	<31	<31	<80	<160	<32	<32
PHENANTHRENE	ug/kg	1,800	18,000		1,400	<5.2	<5.2	22	110	13	27
PYRENE	ug/kg	8,700,000	500,000		<5.2	<5.2	<5.2	27	170	24	42

ug/kg = micrograms per Kilogram (ppb - parts per billion)  
PAH = Polynuclear Aromatic Hydrocarbons  
RCL'S = Suggested Generic Residual Contaminant Levels  
RCL'S are from the 1997 DNR Publication RR-519-97

TABLE 1b  
SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS  
LUTHER HOSPITAL  
EAU CLAIRE, WI

Compound	Units of Measure	Generic RCL's in ug/kg		Location Laboratory ID Sample date Sample Depth	N Pipes 2.5 ' WPD1149-07 04/27/2006 2.5	S 2.5-3 ' WPD1149-08 04/27/2006 2.5-3	NE 2.5-3 ' WPD1149-09 04/27/2006 2.5-3	N 3 ' WPD1149-10 04/27/2006 3	B-1 WPH1072-01 08/21/2006 25-27	B-1 WPH1072-02 08/21/2006 35-37	B-1 WPH1072-03 08/21/2006 37-39
		Groundwater Pathway	Direct Contact Pathway Non Industrial								
PAH's											
ACENAPHTHENE	ug/kg	38,000	900,000		<53	<51	<100	<53	<52	<51	<60
ACENAPHTHYLENE	ug/kg	700	18,000		<89	<87	<180	<91	<88	<87	<100
ANTHRACENE	ug/kg	3,000,000	5,000,000		<5.3	<5.1	30	<5.3	8.9	<5.1	<6.0
BENZO (a) ANTHRACENE	ug/kg	17,000	88		<5.3	<5.1	97	<5.3	<5.2	<5.1	<6.0
BENZO (b) FLUORANTHENE	ug/kg	360,000	88		5.9	<5.1	75	<5.3	<5.2	<5.1	<6.0
BENZO (k) FLUORANTHENE	ug/kg	870,000	880		<5.3	<5.1	49	<5.3	<5.2	<5.1	<6.0
BENZO (a) PYRENE	ug/kg	48,000	8.8		<5.3	<5.1	75	<5.3	<5.2	<5.1	<6.0
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800		<5.3	<5.1	97	5.3	<5.2	<5.1	<6.0
CHRYSENE	ug/kg	37,000	8,800		<5.3	<5.1	87	<5.3	<5.2	<5.1	<6.0
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8		<7.9	<7.7	<16	<8.0	<7.7	<7.6	<9.0
FLUORANTHENE	ug/kg	500,000	600,000		13	<10	240	11	<10	<10	<12
FLUORENE	ug/kg	100,000	600,000		<11	<10	<21	<11	17	<10	<12
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88		<5.3	<5.1	60	<5.3	<5.2	<5.1	<6.0
1-METHYLNAPHTHALENE	ug/kg	23,000	1,100,000		<32	<31	<63	<32	<31	<31	<36
2-METHYLNAPHTHALENE	ug/kg	20,000	600,000		<26	<26	100	<27	<26	<25	<30
NAPHTHALENE	ug/kg	400	20,000		<32	<31	<63	<32	<31	<31	<36
PHENANTHRENE	ug/kg	1,800	18,000		<5.3	<5.1	110	6.2	30	<5.1	<6.0
PYRENE	ug/kg	8,700,000	500,000		<5.3	<5.1	140	6.7	<5.2	<5.1	<6.0

ug/kg = micrograms per Kilogram (ppb - parts per billion)  
PAH = Polynuclear Aromatic Hydrocarbons  
RCL'S = Suggested Generic Residual Contaminant Levels  
RCL'S are from the 1997 DNR Publication RR-519-97

TABLE 1b  
 SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS  
 LUTHER HOSPITAL  
 EAU CLAIRE, WI

Compound	Units of Measure	Generic RCL's in ug/kg		Location Laboratory ID Sample date Sample Depth	B-2	B-2	B-3	B-3	B-4	B-4	B-5	B-5
		Groundwater Pathway	Direct Contact Pathway Non Industrial		WPH1072-10 08/22/2006 2-4	WPH1072-15 08/22/2006 37-39	WPH1072-11 08/22/2006 2.5-4.5	WPH1072-12 08/23/2006 37.5-39.5	WPH1072-08 08/22/2006 2-4	WPH1072-09 08/22/2006 37-39	WPH1072-13 08/23/2006 2-4	WPH1072-14 08/23/2006 37-39
PAH's												
ACENAPHTHENE	ug/kg	38,000	900,000		<61	<56	<270	<60	<52	<58	<60	<61
ACENAPHTHYLENE	ug/kg	700	18,000		<100	<95	<460	<100	<89	<98	<100	<100
ANTHRACENE	ug/kg	3,000,000	5,000,000		<6.1	<5.6	33	<6.0	<5.2	<5.8	<6.0	<6.1
BENZO (a) ANTHRACENE	ug/kg	17,000	88		<6.1	<5.7	96	<6.0	<5.2	<5.9	<6.0	<6.1
BENZO (b) FLUORANTHENE	ug/kg	360,000	88		<6.1	<5.8	70	<6.0	<5.2	<5.9	<6.0	<6.1
BENZO (k) FLUORANTHENE	ug/kg	870,000	880		<6.1	<5.9	50	<6.0	<5.2	<5.9	<6.0	<6.1
BENZO (a) PYRENE	ug/kg	48,000	8.8		<6.1	<5.10	93	<6.0	<5.2	<5.9	<6.0	<6.1
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800		<6.1	<5.11	75	<6.0	<5.2	<5.9	<6.0	<6.1
CHRYSENE	ug/kg	37,000	8,800		<6.1	<5.12	86	<6.0	<5.2	<5.9	<6.0	<6.1
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8		<9.2	<8.4	<41	<9.0	<7.8	<8.7	<9.1	<9.1
FLUORANTHENE	ug/kg	500,000	600,000		<12	<11	230	<12	<10	<12	<12	<12
FLUORENE	ug/kg	100,000	600,000		<12	<11	<54	<12	<10	<12	<12	<12
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88		<6.1	<5.6	53	<6.0	<5.2	<5.8	<6.0	<6.1
1-METHYLNAPHTHALENE	ug/kg	23,000	1,100,000		<37	<34	<160	<36	<31	<35	<36	<36
2-METHYLNAPHTHALENE	ug/kg	20,000	600,000		<31	<28	<140	<30	<26	<29	<30	<30
NAPHTHALENE	ug/kg	400	20,000		<37	<34	<160	<36	<31	<35	<36	<36
PHENANTHRENE	ug/kg	1,800	18,000		<6.1	<5.6	140	<6.0	<5.2	<5.8	<6.0	<6.1
PYRENE	ug/kg	8,700,000	500,000		<6.1	<5.6	170	<6.0	<5.2	<5.8	<6.0	<6.1

ug/kg = micrograms per Kilogram (ppb - parts per billion)  
 PAH = Polynuclear Aromatic Hydrocarbons  
 RCL'S = Suggested Generic Residual Contaminant Levels  
 RCL'S are from the 1997 DNR Publication RR-519-97

TABLE 1b  
SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS  
LUTHER HOSPITAL  
EAU CLAIRE, WI

Compound	Units of Measure	Generic RCL's in ug/kg		Location Laboratory ID Sample date Sample Depth	B-6	B-6	B-6	B-6	B-1	B-1	B-1
		Groundwater Pathway	Direct Contact Pathway Non Industrial		WPH1072-04 08/21/2006 2-4	WPH1072-05 08/21/2006 17-19	WPH1072-06 08/21/2006 28-30	WPH1072-07 08/21/2006 38-40	WUG0829-01 07/26/2011 9'	WUG0829-02 07/26/2011 10.5'	WUG0829-03 07/26/2011 12.5'
PAH's											
ACENAPHTHENE	ug/kg	38,000	900,000		<160	<91	<51	<59	360	7.5	7.2
ACENAPHTHYLENE	ug/kg	700	18,000		<260	<150	<87	<100	<54	5.6	5.4
ANTHRACENE	ug/kg	3,000,000	5,000,000		<16	<9.1	<5.1	<5.9	<63	6.5	6.3
BENZO (a) ANTHRACENE	ug/kg	17,000	88		20	<9.1	23	<5.9	<74	16	9.2
BENZO (b) FLUORANTHENE	ug/kg	360,000	88		<16	<9.1	<5.1	<5.9	<67	18	12
BENZO (k) FLUORANTHENE	ug/kg	870,000	880		<16	<9.1	<5.1	<5.9	<72	23	14
BENZO (a) PYRENE	ug/kg	48,000	8.8		<16	<9.1	<5.1	<5.9	98	18	16
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800		28	<9.1	<5.1	<5.9	<81	11	8.1
CHRYSENE	ug/kg	37,000	8,800		<16	<9.1	<5.1	<5.9	140	18	11
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8		<23	<14	<7.7	<8.8	<88	9	8.8
FLUORANTHENE	ug/kg	500,000	600,000		34	<18	69	37	470	35	19
FLUORENE	ug/kg	100,000	600,000		<31	<18	<10	<12	1600	9.5	6.6
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88		<16	<9.1	<5.1	<5.9	88	14	13
1-METHYLNAPHTHALENE	ug/kg	23,000	1,100,000		<93	<55	<31	<35	5700	9.4	9.1
2-METHYLNAPHTHALENE	ug/kg	20,000	600,000		<78	<46	<26	<29	7100	14	13
NAPHTHALENE	ug/kg	400	20,000		<93	<55	<31	<35	2700	6.5	6.3
PHENANTHRENE	ug/kg	1,800	18,000		<16	<9.1	11	16	2900	7	6.8
PYRENE	ug/kg	8,700,000	500,000		<16	<9.1	50	39	2000	42	30

ug/kg = micrograms per Kilogram (ppb - parts per billion)  
PAH = Polynuclear Aromatic Hydrocarbons  
RCL'S = Suggested Generic Residual Contaminant Levels  
RCL'S are from the 1997 DNR Publication RR-519-97

**TABLE 2a**  
**Luther Midelfort**  
**Eau Claire, WI**  
**Groundwater Analytical Results**  
**PVOC (EPA 8020)**

PARAMETER	SAMPLE DATE	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
<b>BENZENE</b> ( ug / L )  Enforcement Standard - 5.0 Preventive Action Limit - 0.5	8/25/06	<0.25	<0.25	<0.25	<0.25	<0.25	5.4
	12/23/06	<0.25	<0.25	<0.25	<0.25	0.31	FP
	1/3/08	<0.25	<0.25	<0.25	<0.25	1.2	FP
	6/5/08	<0.25	<0.25	<0.25	<0.25	<0.25	FP
	4/1/09	<0.25	<0.25	<0.25	<0.25	<0.25	2.5
	9/21/11	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
<b>ETHYLBENZENE</b> ( ug / L )  Enforcement Standard - 700 Preventive Action Limit - 140	8/25/06	<0.22	<0.22	<0.22	<0.22	<0.22	16
	12/23/06	<0.22	<0.22	<0.22	<0.22	<0.22	FP
	1/3/08	<0.22	<0.22	<0.22	<0.22	<0.22	FP
	6/5/08	<0.22	<0.22	<0.22	<0.22	<0.22	FP
	4/1/09	<0.22	<0.22	<0.22	<0.22	<0.22	9.9
	9/21/11	<0.22	<0.22	<0.22	<0.22	<0.22	17
<b>TOLUENE</b> ( ug / L )  Enforcement Standard - 1000 Preventive Action Limit - 200	8/25/06	0.21	<0.11	<0.11	<0.11	<0.11	43
	12/23/06	0.45	<0.11	<0.11	<0.11	<0.11	FP
	1/3/08	<0.11	<0.11	<0.11	<0.11	<0.11	FP
	6/5/08	<0.25	<0.25	<0.25	<0.25	<0.25	FP
	4/1/09	<0.25	<0.25	<0.25	<0.25	<0.25	0.94
	9/21/11	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
<b>1,2,4-TRIMETHYLBENZENE</b> ( ug / L )  Enforcement Standard - 480 Preventive Action Limit - 96	8/25/06	<0.25	<0.25	<0.25	<0.25	<0.25	61
	12/23/06	<0.25	<0.25	<0.25	<0.25	0.57	FP
	1/3/08	<0.25	<0.25	<0.25	<0.25	<0.25	FP
	6/5/08	<0.25	<0.25	<0.25	<0.25	<0.25	FP
	4/1/09	<0.25	<0.25	<0.25	<0.25	<0.25	44
	9/21/11	<0.25	<0.25	<0.25	<0.25	<0.25	93
<b>1,3,5-TRIMETHYLBENZENE</b> ( ug / L )	8/25/06	<0.19	<0.19	<0.19	<0.19	<0.19	20
	12/23/06	<0.19	<0.19	<0.19	<0.19	0.31	FP
	1/3/08	<0.19	<0.19	<0.19	<0.19	<0.19	FP
	6/5/08	<0.19	<0.19	<0.19	<0.19	<0.19	FP
	4/1/09	<0.19	<0.19	<0.19	<0.19	<0.19	15
	9/21/11	<0.19	<0.19	<0.19	<0.19	<0.19	34
<b>XYLENES</b> ( ug / L )  Enforcement Standard - 10,000 Preventive Action Limit - 1000	8/25/06	0.44	<0.39	<0.39	<0.39	<0.39	150
	12/23/06	0.79	<0.39	<0.39	<0.39	1.6	FP
	1/3/08	<0.39	<0.39	<0.39	<0.39	<0.39	FP
	6/5/08	<0.39	<0.39	<0.39	<0.39	<0.39	FP
	4/1/09	<0.39	<0.39	<0.39	<0.39	<0.39	62
	9/21/11	<0.39	<0.39	<0.39	<0.39	<0.39	41

NS - Not Sampled  
 FP - Free Product

Note - 12/06 Sample for MW-4 was 12/27/06

**TABLE 2b**  
**Luther Midelfort**  
**Eau Claire, WI**  
**Groundwater Analytical Results**  
**PNA (EPA 8310)**

PNA COMPOUND	SAMPLE DATE	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
Acenaphthene (ug / L)	8/25/06	<0.89	<0.35	<0.35	<0.34	<0.35	<0.33
	12/23/06	<0.94	<0.35	<0.35	<0.36	<0.35	FP
	1/3/08	<0.94	<0.36	<0.34	<0.63	<0.35	FP
Acenaphthylene (ug / L)	8/25/06	<1.9	<0.74	<0.74	<0.70	<0.73	<0.70
	12/23/06	<0.20	<0.73	<0.73	<0.75	<0.73	FP
	1/3/08	<2.0	<0.75	<0.71	<0.76	<0.73	FP
Anthracene (ug / L) Enforcement Standard - 3,000 Preventive Action Limit - 600	8/25/06	<0.10	<0.041	<0.041	<0.039	<0.040	<0.038
	12/23/06	<0.11	<0.040	<0.040	<0.041	<0.040	FP
	1/3/08	<0.11	<0.041	<0.039	<0.042	<0.040	FP
Benzo (a) anthracene (ug / L)	8/25/06	<0.12	<0.047	<0.047	<0.045	<0.046	<0.044
	12/23/06	<0.13	<0.046	<0.046	<0.048	<0.046	FP
	1/3/08	<0.13	<0.048	<0.045	<0.048	<0.047	FP
Benzo (b) fluoranthene (ug / L) Enforcement Standard - 0.2 Preventive Action Limit - 0.02	8/25/06	<0.26	<0.11	<0.11	<0.10	<0.10	<0.099
	12/23/06	<0.28	<0.10	<0.10	<0.11	<0.10	FP
	1/3/08	<0.28	<0.11	<0.10	<0.11	<0.10	FP
Benzo (k) fluoranthene (ug / L)	8/25/06	<0.13	<0.053	<0.053	<0.050	<0.052	<0.049
	12/23/06	<0.14	<0.052	<0.052	<0.053	<0.052	FP
	1/3/08	<0.14	<0.053	<0.051	<0.054	<0.052	FP
Benzo (a) pyrene (ug / L) Enforcement Standard - 0.2 Preventive Action Limit - 0.02	8/25/06	<0.086	<0.034	<0.034	<0.033	<0.034	<0.032
	12/23/06	<0.091	<0.034	<0.034	<0.035	<0.034	FP
	1/3/08	<0.091	<0.035	<0.033	<0.035	<0.034	FP
Benzo (g,h,i) perylene (ug / L)	8/25/06	<0.32	<0.13	<0.13	<0.12	<0.13	<0.12
	12/23/06	<0.34	<0.13	<0.13	<0.13	<0.13	FP
	1/3/08	<0.34	<0.13	<0.12	<0.13	<0.13	FP
Chrysene (ug / L) Enforcement Standard - 0.2 Preventive Action Limit - 0.02	8/25/06	<0.11	<0.044	<0.044	<0.042	<0.043	<0.041
	12/23/06	<0.12	<0.043	<0.043	<0.045	<0.043	FP
	1/3/08	<0.12	<0.045	<0.042	<0.045	<0.044	FP

**Luther Midelfort**  
**Eau Claire, WI**  
**Groundwater Analytical Results**  
**PNA (EPA 8310)**

PNA COMPOUND	SAMPLE DATE	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
Dibenzo (a,h) anthracene (ug / L)	8/25/06	<0.35	<0.14	<0.14	<0.13	<0.14	<0.13
	12/23/06	<0.37	<0.14	<0.14	<0.14	<0.14	FP
	1/3/08	<0.37	<0.14	<0.13	<0.14	<0.14	FP
Fluoranthene (ug / L) Enforcement Standard - 400 Preventive Action Limit - 80	8/25/06	<0.22	<0.087	<0.087	<0.083	<0.085	<0.082
	12/23/06	<0.23	<0.085	<0.085	<0.088	<0.085	FP
	1/3/08	<0.23	<0.088	<0.084	<0.089	<0.086	FP
Fluorene (ug / L) Enforcement Standard - 400 Preventive Action Limit - 80	8/25/06	<0.17	<0.067	<0.067	<0.063	<0.065	<0.063
	12/23/06	<0.18	<0.065	<0.065	<0.067	<0.065	FP
	1/3/08	<0.18	<0.067	<0.064	<0.068	<0.066	FP
Indeno (1,2,3-cd) pyrene (ug / L)	8/25/06	<0.17	<0.067	<0.067	<0.063	<0.065	<0.063
	12/23/06	<0.18	<0.065	<0.065	<0.067	<0.065	FP
	1/3/08	<0.18	<0.067	<0.064	<0.068	<0.066	FP
1-Methyl Naphthalene (ug / L)	8/25/06	<0.86	<0.34	<0.34	<0.33	<0.34	<0.32
	12/23/06	<0.91	<0.34	<0.34	<0.35	<0.34	FP
	1/3/08	<0.91	<0.35	<0.33	<0.35	0.4	FP
2-Methyl Naphthalene (ug / L)	8/25/06	<0.84	<0.33	<0.33	<0.32	<0.33	<0.31
	12/23/06	<0.89	<0.33	<0.33	<0.34	<0.33	FP
	1/3/08	<0.89	<0.34	<0.32	<0.34	0.89	FP
Naphthalene (ug / L) Enforcement Standard - 100 Preventive Action Limit - 10	8/25/06	<1.1	<0.43	<0.43	<0.41	<0.42	<0.40
	12/23/06	<1.1	<0.42	<0.42	<0.43	<0.42	FP
	1/3/08	<1.1	<0.43	<0.41	<0.44	0.57	FP
	6/5/08	<0.50	<0.50	<0.50	<0.50	<0.50	FP
	9/21/11	<0.50	<0.50	<0.50	<0.50	0.92	77
Phenanthrene (ug / L)	8/25/06	<0.081	<0.032	<0.032	<0.031	<0.032	<0.030
	12/23/06	<0.086	<0.032	<0.032	<0.033	<0.032	FP
	1/3/08	<0.086	<0.033	<0.031	<0.033	<0.032	FP
Pyrene (ug / L)	8/25/06	<0.12	<0.047	<0.047	<0.045	<0.046	<0.044
	12/23/06	<0.13	<0.046	<0.046	<0.048	<0.046	FP
	1/3/08	<0.13	<0.048	<0.045	<0.048	<0.047	FP

NS - Not Sampled

Note - 12/06 Sample for MW-4 was 12/27/06

**TABLE 4**  
**LUTHER HOSPITAL / MIDELFORT CLINIC**  
**EAU CLAIRE, WI**  
**BRRTS #03-18-546686**

**MONITORING WELL DATA**

DATE	WELL	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
	CASING ELEV.	796.61	796.31	796.40	796.19	797.02	796.37
	GROUND ELEV.	796.95	796.65	796.75	796.55	797.35	796.70
	SCREEN TOP ELEV.	765.61	762.29	762.45	761.79	762.62	762.12
	SCREEN BOTTOM ELEV.	750.61	752.29	752.45	751.79	752.62	752.12
08/25/2006		759.54	759.52	759.72	759.30	759.44	759.49
12/23/2006		759.25	759.25	759.42	759.16	759.19	Product
01/03/2008		758.96	758.97	759.15	758.76	758.89	Product
06/05/2008		761.34	761.37	761.55	761.08	761.23	Product
04/01/2009		760.23	760.23	760.45	760.01	760.17	760.19
09/21/2011		759.61	759.61	759.80	759.38	759.52	759.55

NOTES : ALL ELEVATIONS ARE IN FEET ABOVE MEAN SEA LEVEL (MSL)

Total Depths	46.00	44.02	43.95	44.40	44.40	44.25
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