

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

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

WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

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 #: 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.)
- 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 #: A-2 **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 #: A-3 and A-4 **Title: Site Plan and Site Plan - Excavated Area**
- 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 #: C-2 **Title: Soil Analytical Results Map**

BRRTS #: 02-71-249176

ACTIVITY NAME: SNC MFG Co Inc

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 #: C-3 Title: Geologic Cross Section Location Map

Figure #: C-4 and C-5 Title: Geologic Cross Section A-A' and Geologic Cross Section B-B'

- 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 #: E-2 Title: Groundwater Analytical Map

- 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 #: E-3 Title: Water Table Map for October 14, 2008

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 #: C-1 Title: Soil Analytical Results Summary

- 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 #: E-1 Title: Groundwater Analytical Results Summary

- 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 #: E-4 Title: Groundwater Elevation Summary

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 #: 02-71-249176

ACTIVITY NAME: SNC MFG Co Inc

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.

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:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Oshkosh Service Center
625 East County Road Y
Suite 700
Oshkosh, Wisconsin 54901-9731
FAX 920-424-4404

May 19, 2010

DAN ROTH
SNC MANUFACTURING
101 W WAUKAU
OSHKOSH WI 54902

SUBJECT: Final Case Closure with Continuing Obligations for
SNC Mfg, 101 W. Waukau, Oshkosh, WI
WDNR BRRTS Activity #: 02-71-249176

Dear Mr. Roth:

On April 16, 2010, the Wisconsin Department of Natural Resources Northeast Region (NER) Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On April 20, you were notified via email that the Closure Committee had granted conditional closure to this case.

On May 19, 2010 the Department received information or documentation indicating that you have complied with the requirements for final closure. Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time, however, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site 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 cover, must be maintained as a cap over contaminated soil and groundwater contamination is present above Chapter NR 140 enforcement standards
- The state must approve any changes to this barrier

This letter and information that was submitted with your closure request application will be included on the GIS Registry. 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 property is 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 is a responsibility to which you and any subsequent property owners must adhere. You must pass on the information about these continuing obligations to the next property owner or 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 are met **[including compliance with referenced maintenance plans]**.

Residual Soil Contamination

Residual soil contamination remains at borings B3, B4, GB2, GB3, GB5, GB8, GB9, GB10, and TW8 as indicated on the attached map (Figure 1) and in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, 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 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.

Residual Groundwater Contamination

Groundwater impacted by chlorinated volatile organic compounds (CVOCs) greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement or other impervious cap that currently exists in the location shown on the attached map (Figure 1) 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.

The attached maintenance plan and inspection log are to be kept up-to-date and on-site. Please submit the inspection log to the Department annually.

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 in this letter. For this case, 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 Remediation & Redevelopment project manager.

The Department 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 Kathy Sylvester at (920) 424-0399.

Sincerely,



Bruce G. Urben, Team Supervisor
Northeast Region Remediation & Redevelopment Program

Attachments

- Figure 1 – Cap & Soil Results Map
- Cap Maintenance plan

cc: Case File - OSH
Tom Karwoski – BT2 (email: tkarwoski@btsquared.com)
Elizabeth Hartman, Chamco Inc (email: ehartman@chamco.org)



Madison | Lake Delton | Chicago

**Pavement Cover Maintenance Plan
SNC Manufacturing Co., Inc.
101 West Waukau Avenue
Oshkosh, Wisconsin**

May 2009

Prepared For:

**SNC Manufacturing Co., Inc.
101 West Waukau Avenue
Oshkosh, Wisconsin 54902**

Prepared By:

**BT², Inc.
2830 Dairy Drive
Madison, Wisconsin 53718**

BT² Project #2560

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FIGURE

- 1 Cap and Soil Analytical Results Map

APPENDICES

- A Property Deed
- B Barrier Inspection Log

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1.0 INTRODUCTION

Property Location: 101 West Waukau Avenue, Oshkosh, Wisconsin

WDNR BRRTS/Activity #: 02-71-249176

FID #: 471039140

Legal Description: Refer to property deed (**Appendix A**)

Parcel ID #: 1413700000

This document is the Maintenance Plan for a pavement cover at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing paved surfaces occupying the area over the contaminated soil on site. The contaminated soil is impacted by volatile organic compounds (VOCs) petroleum contaminants. The location of the paved surfaces to be maintained in accordance with this Maintenance Plan, as well as the impacted soil are identified on the attached map (**Figure 1**).

2.0 PAVEMENT BARRIER PURPOSE

The paved surface over the contaminated soil serves as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

3.0 ANNUAL INSPECTION

The paved surfaces overlying the contaminated soil and as depicted on **Figure 1** will be inspected once a year, normally in the spring after all snow and ice are gone, for deterioration, cracks, and other potential problems that can cause exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included in **Appendix B**, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed or where a depression in the pavement shows severe cracking. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin

Department of Natural Resources (WDNR) at least annually after every inspection, unless otherwise directed in the case closure letter.

4.0 MAINTENANCE ACTIVITIES

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

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

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

5.0 AMENDMENT OR WITHDRAWAL OF MAINTENANCE PLAN

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

5.1 Contact Information

May 2009

Site Owner and Operator: SNC Manufacturing Co., Inc.
101 West Waukau Avenue, Oshkosh, Wisconsin 54902
Phone: (920) 231-7371

Consultant: BT², Inc.
2830 Dairy Drive, Madison, WI 53718
Phone: (608) 224-2830

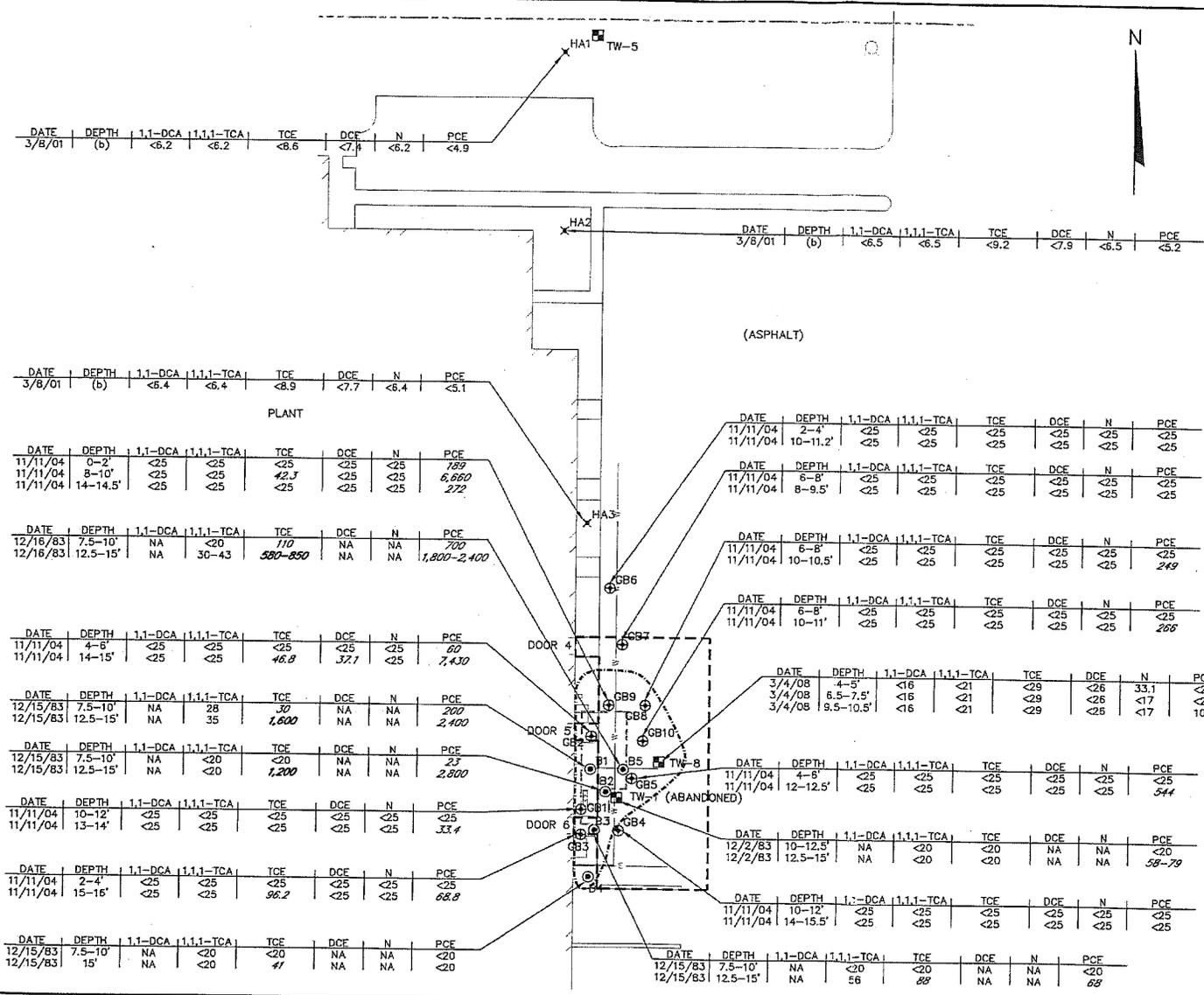
WDNR:

Ms. Kathleen Sylvester
Wisconsin Department of Natural Resources
625 East County Road Y, Suite 700, Oshkosh, Wisconsin 54901
Phone: (920) 424-0399

FIGURE

1 Cap and Soil Analytical Results Map

L:\2560\pww\pww\RESULTS.dwg 5/22/2009 8:13:51 AM



- LEGEND
- APPROXIMATE PROPERTY LINE
 - +++++ RAILROAD TRACKS
 - FIRE HYDRANT
 - w— WATER MAIN
 - E— ELECTRIC
 - ⊕ GEOPROBE SOIL BORING
 - × HAND AUGER SOIL BORING
 - ⊙ SOIL BORING
 - ⊠ MONITORING WELL
 - 1,1-DCA 1,1-DICHLOROETHANE (μg/kg)
 - 1,1,1-TCA 1,1,1-TRICHLOROETHANE (μg/kg)
 - TCE TRICHLOROETHENE (μg/kg)
 - DCE cis-1,2-DICHLOROETHENE (μg/kg)
 - N NAPHTHALENE (μg/kg)
 - PCE TETRACHLOROETHENE (μg/kg)
 - CAP INSPECTION AREA
 - EXTENT OF SOIL EXCEEDING CALCULATED SITE SPECIFIC RCLS

- NOTES:
1. ITALIC VALUES EXCEED MIGRATION TO GROUNDWATER PATHWAY SSRCL.
 2. BOLD+ITALIC VALUES EXCEED INGESTION AND/OR INHALATION PATHWAY SSRCL AND MIGRATION TO GROUNDWATER PATHWAY SSRCL.

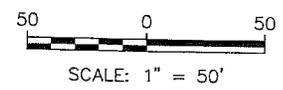


FIGURE 1
CAP AND SOIL ANALYTICAL RESULTS MAP
SNC MANUFACTURING COMPANY
101 WEST WAUKAU AVENUE
OSHKOSH, WISCONSIN

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: RJ
APPROVED BY: <i>[Signature]</i>
DRAWN: 05/08/09
REVISED: 05/22/09

**APPENDIX B
Barrier Inspection Log**

Inspection Date	Inspector	Condition of Cap	Recommendations	Have Recommendations From Previous Inspection Been Implemented?

DOCUMENT NO.

WARRANTY DEED
STATE OF WISCONSIN - FORM B
THIS SPACE RESERVED FOR RECORDING DATA

Register's Office
Winnebago County, Wis.
Received for record
this 12th day of
September
1980
1:36 o'clock P.M.

Allen M. Payne
REGISTER OF DEEDS

RETURN TO
SCHMITT ABSTRACTS & TITLE CO.
P.O. BOX 641
OSHKOSH, WI 54808

5539710

Chg. 80

3371472
FILE

This indenture, Made this XIXth day of August
A. D. 19 80 between Miles Kimball Company, a Delaware Corporation
a Corporation duly organized and existing under and by
virtue of the laws of the State of Wisconsin, located at Oshkosh
Wisconsin, party of the first part, and Kimball Direct Mail Company
a Delaware corporation

part Y of the second part.
Witnesseth, That the said party of the first part, for and in consideration of the sum
of One Dollar (\$1.00) and other good and valuable consideration
to it paid by the said part Y of the second part, the receipt whereof is hereby confessed and
acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and con-
firmed, and by these presents does give, grant, bargain, sell, remise, alien, convey, and confirm unto
the said part Y of the second part, its heirs and assigns forever, the following described real estate, situated in
the County of Winnebago, State of Wisconsin, to-wit:

PARCEL I
That part of the North West 1/4 of the NORTH WEST 1/4 of Section One (1) Township
Seventeen (17) North, of Range Sixteen (16) East, in the Fourteenth Ward, City of
Oshkosh, Winnebago County, Wisconsin, described as follows, viz:-
Commencing at the Northwest corner of said Section; thence south 89 degrees 31
minutes 6 seconds east, along the North line of said Section, 1276.51 feet (said
point being the Northeast corner of tract of land heretofore conveyed by Deed
recorded in Volume 906 on Page 321), the place of beginning; thence south 2
degrees 23 minutes 52 seconds west, along the East line of said tract of land
conveyed, as aforementioned, 300.00 feet, to the Southeast corner thereof;
thence north 89 degrees 31 minutes 6 seconds west, along the South line of said
tract of land conveyed, as aforementioned, 402.86 feet, to the Easterly line of
the right of way of the Soo Line Railroad Company (formerly the Wisconsin Central
(DESCRIPTION CONTINUED ON REVERSE SIDE)
(IF NECESSARY, CONTINUE DESCRIPTION ON REVERSE SIDE)

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the
estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or
expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances, unto the said part Y
of the second part, and to its heirs and assigns FOREVER.

And the said Miles Kimball Company
party of the first part, for itself and its successors, does covenant, grant, bargain and agree to and with the said part Y of the
second part, its heirs and assigns, that at the time of the enclosing and delivery of these presents it is well
seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple,
and that the same are free and clear from all incumbrances whatever, except for the following: (1) As to Parcel I,
rights of the public in that portion of Parcel I lying within the limits of Haukau Ave.,
(2) Restrictive use covenants described in that certain warranty deed executed by R.J.
Davies, sometimes known as H. Jeremy Davies and Hallie Davies, his wife in her own right
to Kimball Real Estate Corporation, (EXCEPTIONS TO WARRANTY CONTINUED ON REVERSE SIDE)
and that the above bargained premises in the quiet and peaceable possession of the said part Y of the second part, its
heirs, and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT and
DEFEND.

In Witness Whereof, the said Miles Kimball Company
party of the first part, has caused these presents to be signed by Ted Leyhe
its President, and countersigned by Clair R. Martin its Secretary,
at Milwaukee, Wisconsin, and its corporate seal to be hereunto affixed, this
12th day of August, A. D. 19 80

SIGNED AND SEALED IN PRESENCE OF

Miles Kimball Company

Corporate Name

Dorlene R. Hill
Rosemarie M. Hill

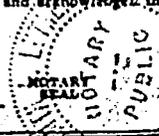
Ted Leyhe President
Clair R. Martin Assistant Secretary

STATE OF WISCONSIN

Winnebago County, ss. 4th day of September, A. D. 19 80
Personally came before me, this Ted Leyhe President, and Clair R. Martin Secretary
of the above named Corporation, to me known to be the persons who executed the foregoing instrument, and to me known to be such
President and Secretary of said Corporation, and acknowledged that they executed the foregoing instrument as such officers as the deed of
said Corporation, by its authority.

THIS INSTRUMENT WAS DRAFTED BY

Owen C. B. Hughes, Esq.



Arthur A. Luther
Notary Public,
My commission expires (is)

NOTARY PUBLIC, WINNEBAGO COUNTY, WIS.
MY COMMISSION EXPIRES (is)

(Section 39.31 (1) of the Wisconsin Statutes provides that all instruments to be recorded shall have plainly printed or typewritten thereon the names of the grantors, grantees, witnesses and notary. Section 39.313 similarly requires that the name of the person who, as govern- mental agency which drafted such instrument, shall be printed, typewritten, stamped or written thereon in a legible manner.)

WISCONSIN LEGAL BLANK COMPANY
MILWAUKEE, WISCONSIN

Return to

This instrument should be recorded with the original
considered void if not so recorded.

Warranty Deed

No.

No.

(CONTINUATION OF DESCRIPTION)

Railroad Company); thence northwesterly, along the Easterly line of said right of way, to the North line of said Section; thence south 89 degrees 31 minutes 6 seconds east, along the North line of said Section, 500 feet, to the place of beginning.

PARCEL II

That part of the North West 1/4 of the NORTH WEST 1/4 of Section One (1) Township Seventeen (17) North, of Range Sixteen (16) East, in the Fourteenth Ward, City of Oshkosh, Winnebago County, Wisconsin, described as follows, viz:- Commencing at the Northwest corner of said Section; thence south 89 degrees 31 minutes 6 seconds east, along the North line of said Section, 1276.51 feet, to the Northeast corner of tract of land heretofore conveyed by Deed recorded in Volume 906 on Page 321; thence south 2 degrees 23 minutes 52 seconds west, along the East line of said tract of land conveyed, as aforementioned, 300.00 feet, to the Southeast corner thereof; the place of beginning; thence continuing south 2 degrees 23 minutes 52 seconds west, 222.67 feet; thence north 89 degrees 31 minutes 6 seconds west; parallel with the North line of said Section, 332.93 feet, to a point on the Easterly right of way line of the Soo Line Railroad Company; thence north 15 degrees 12 minutes 0 seconds west, along the Easterly line of said right of way, 231.14 feet, to the Southwesterly corner of said tract of land conveyed, as aforementioned; thence south 89 degrees 31 minutes 6 seconds east, along the South line of said tract of land conveyed, as aforementioned, 402.86 feet, to the place of beginning.

PARCEL III

Lot Eight (8) of Block Seven (7) in the plat of the ORIGINAL THIRD WARD, in the Third Ward, City of Oshkosh, Winnebago County, Wisconsin, per Leach's Map of 1894.

PARCEL IV

Lot Twelve (12) of Block Ten (10) in the plat of the ORIGINAL THIRD WARD, in the Third Ward, City of Oshkosh, Winnebago County, Wisconsin, per Leach's Map of 1894, excepting therefrom the North 28 feet thereof.

PARCEL V

Lots One (1), Two (2), Three (3), Four (4), Five (5), Six (6), Seven (7), Eight (8), Nine (9), Ten (10), Eleven (11), Thirteen (13), Fourteen (14), Fifteen (15), Sixteen (16), Seventeen (17), Eighteen (18), Nineteen (19), Twenty (20), Twenty-one (21) and the North 1/2 of Lot Twenty-two (22), all of Block Ten (10) in the plat of the ORIGINAL THIRD WARD, in the Third Ward, City of Oshkosh, Winnebago County, Wisconsin, per Leach's Map of 1894, excepting therefrom the South 18 feet of said Lot 1.

(CONTINUATION OF EXCEPTIONS TO WARRANTY)

a corporation, dated October 20, 1952 and recorded in the office of the Winnebago County Register of Deeds on November 10, 1952 in Vol. 704 of Deeds on Page 267 as Document No. 197772 (affects only Parcel I); (3) As to Parcel I, an easement contained in a certain instrument by and between Kimball Real Estate Corporation, a Wisconsin corporation, and Edgar F. Zelle, as Trustee of the property of Wisconsin Central Railway Company, dated April 10, 1953 and recorded in the office of the Winnebago County Register of Deeds on April 17, 1953 in Vol. 697 of Misc. on Page 443 as Document No. 201623; (4) Memorandum of Option contained in Instrument by and between SNC Manufacturing Co., Inc. and Miles Kimball Company, a Wisconsin corporation, dated June 6, 1980 and recorded in the office of the Winnebago County Register of Deeds on June 6, 1980 as Document No. 549991 (affects only Parcel II and part of Parcel I); (5) The lien of general taxes levied for the years 1979 and 1980.



SNC Manufacturing Co., Inc.

101 West Waukau Avenue
Oshkosh, WI 54902-7299
Phone: 920-231-7370
FAX: 920-231-1090
Web Site: <http://www.sncmfg.com>

March 10, 2010

To: Wisconsin Department of Natural Resources

SUBJECT: Statement that all Legal Descriptions for Properties within the Contaminated Site Boundaries have been Included
SNC Manufacturing Company, Inc.
101 West Waukau Avenue, Oshkosh, Wisconsin 54902
BRRTS # 02-71-249176
BT² Project #2560

To whom it may concern:

To the best of my knowledge, I believe that with the submittal of the attached property information the legal description for each property within, or partially within the contaminated site boundary has been included with the closure request.

The attached property information includes:

- Deed for property located at 101 West Waukau Avenue

If you need additional information, please contact me at (902) 231-7371x3216.

Sincerely,
SNC Manufacturing Company, Inc.

A handwritten signature in black ink that reads "Dan Roth". The signature is written in a cursive style with a large initial "D".

Dan Roth
Director, Human Resources & Administration

RR.I/TI R/TJK
I:\2560\Reports\Closure Request\WDNR_Legal Descr Statement by RP.doc

The Transformer Specialist



Elizabeth A. Hartman
CEO & General Counsel
Direct: 920-232-9427

ehartman@chamco.org

April 26, 2010

To: Wisconsin Department of Natural Resources

SUBJECT: Statement that all Legal Descriptions for Properties within the Contaminated Site Boundaries have been Included
SNC Manufacturing Company, Inc.
101 West Waukau Avenue, Oshkosh, Wisconsin 54902
BRRTS # 02-71-249176
BT² Project #2560

To Whom it May Concern:

To the best of my knowledge, I believe that with the submittal of the attached property information the legal description for each property within, or partially within the contaminated site boundary has been included with the closure request.

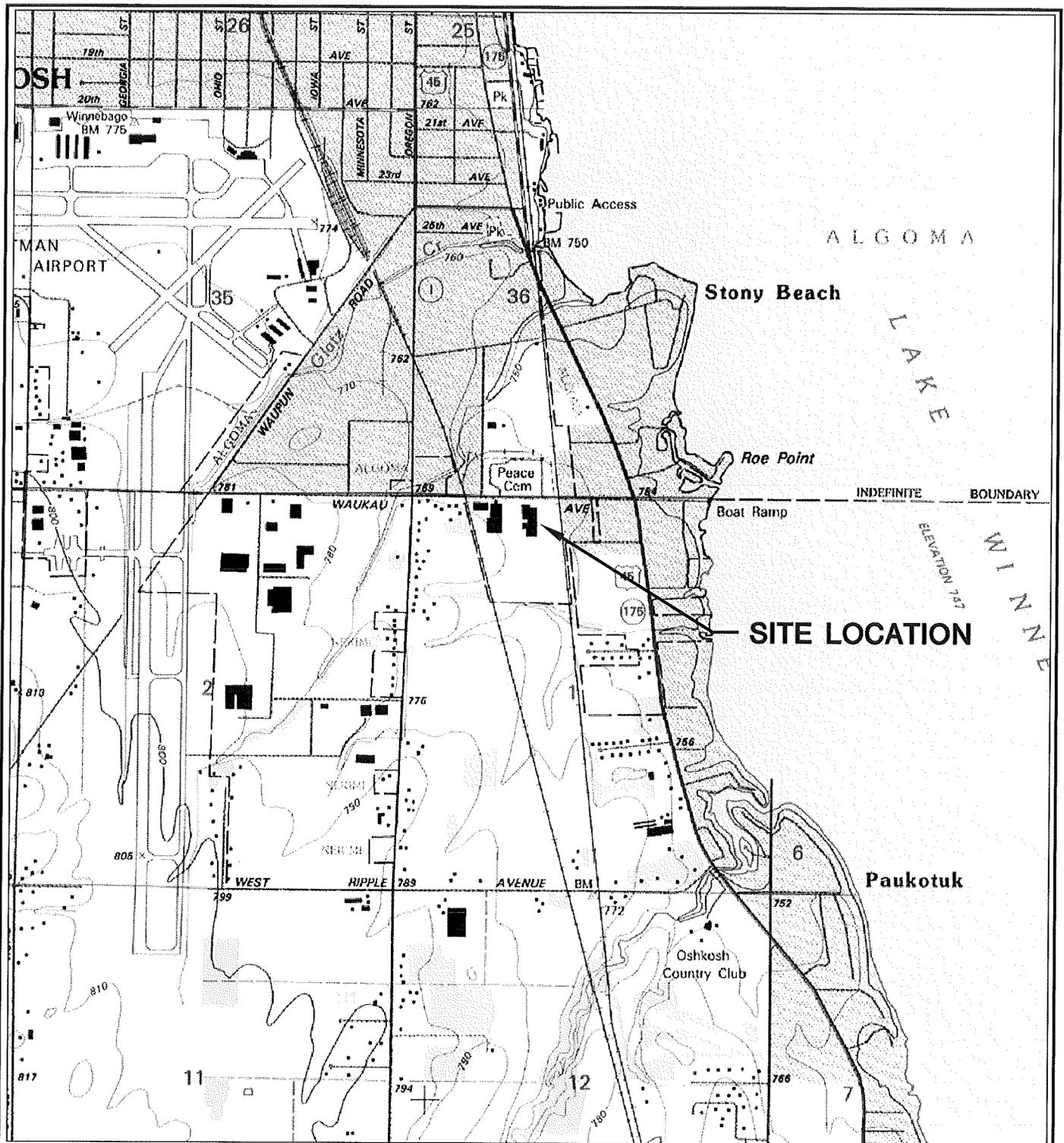
The attached property information includes:

- Deed for property located at 101 West Waukau Avenue

If you need additional information, please contact Dan Roth at (920) 231-7371x3216.

Very truly yours,

Elizabeth A. Hartman



VAN DYNE QUADRANGLE
 WISCONSIN
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 1992
 SCALE: 1" = 2,000'

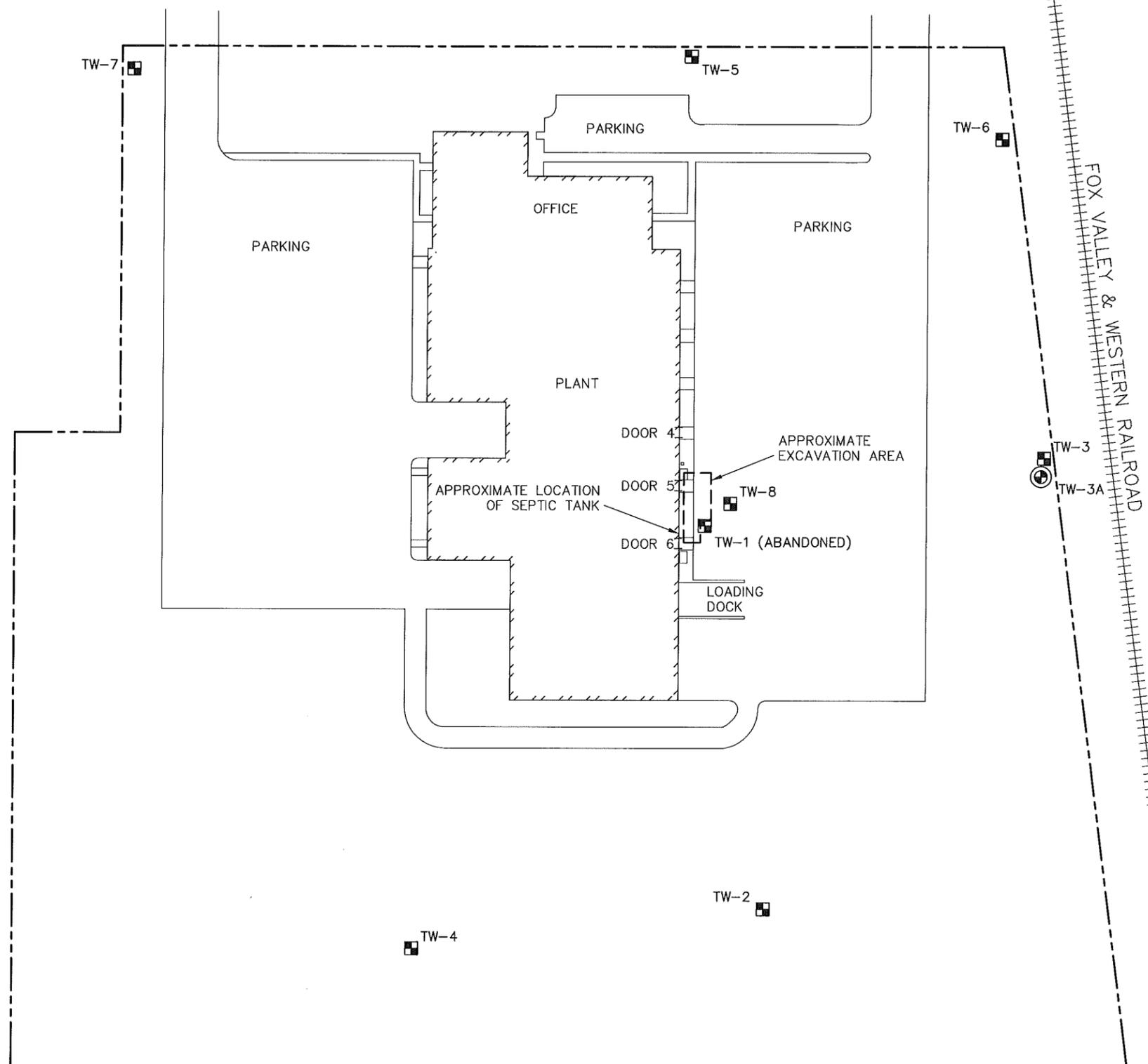


PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: TK
APPROVED BY:
DRAWN: 01/23/04
REVISED: 01/23/04

FIGURE A-2
 SITE LOCATION MAP
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN



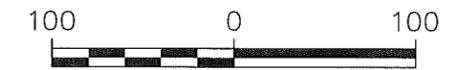
WUKAU AVENUE



N

LEGEND

- APPROXIMATE PROPERTY LINE
- ++++ RAILROAD TRACKS
- FIRE HYDRANT
- MONITORING WELL
- ⊕ PIEZOMETER



SCALE: 1" = 100'

NOTES:

1. BASE MAP FROM MWH GROUNDWATER MONITORING STATUS REPORT, OCTOBER 14, 2003.

FIGURE A-3
 SITE PLAN
 SNC MANUFACTURING COMPANY
 101 WEST WUKAU AVENUE
 OSHKOSH, WISCONSIN

PROJECT NO. 2560

DRAWN BY: KP

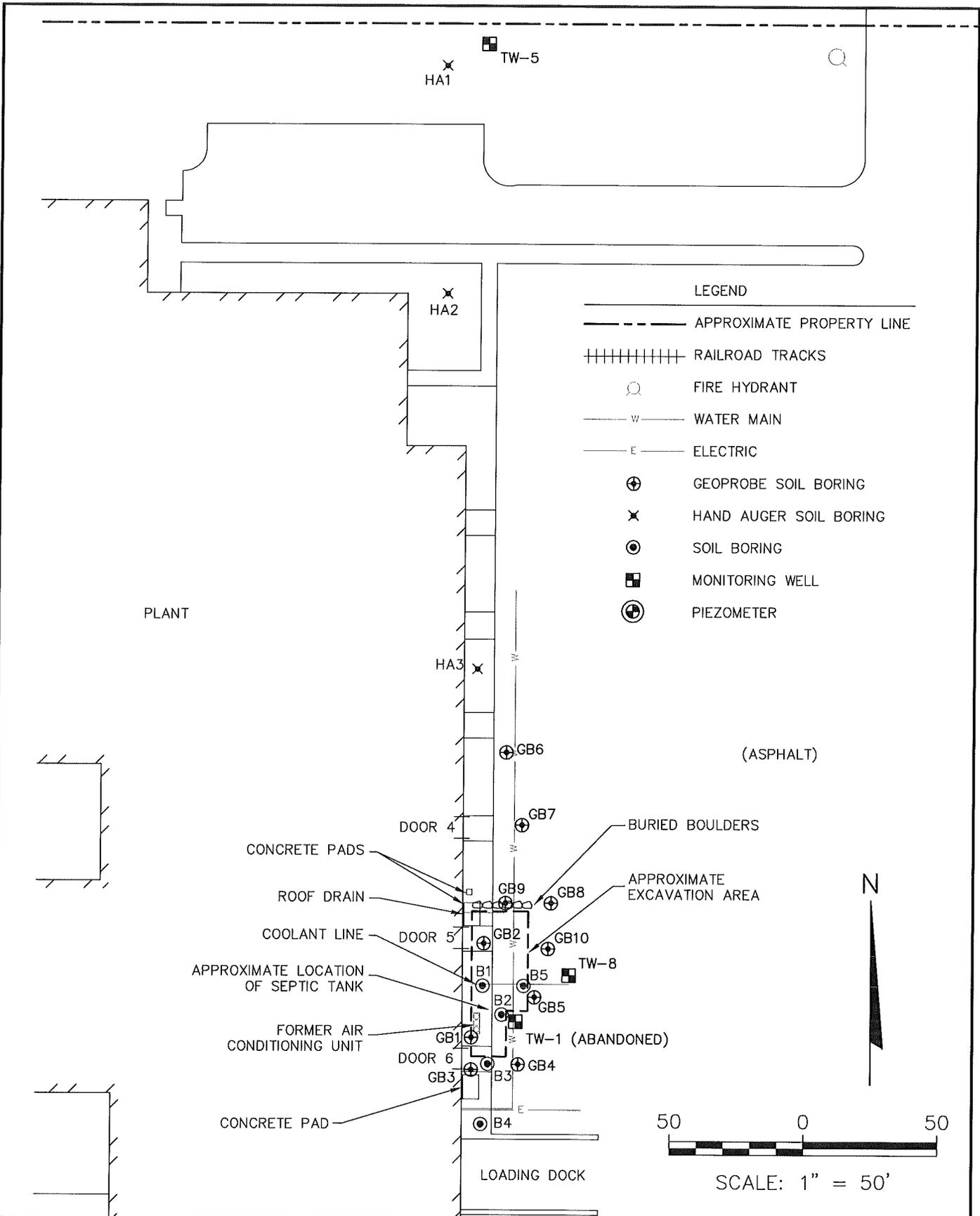
CHECKED BY: TK

APPROVED BY: *RJ*

DRAWN: 01/23/04

REVISED: 05/22/09





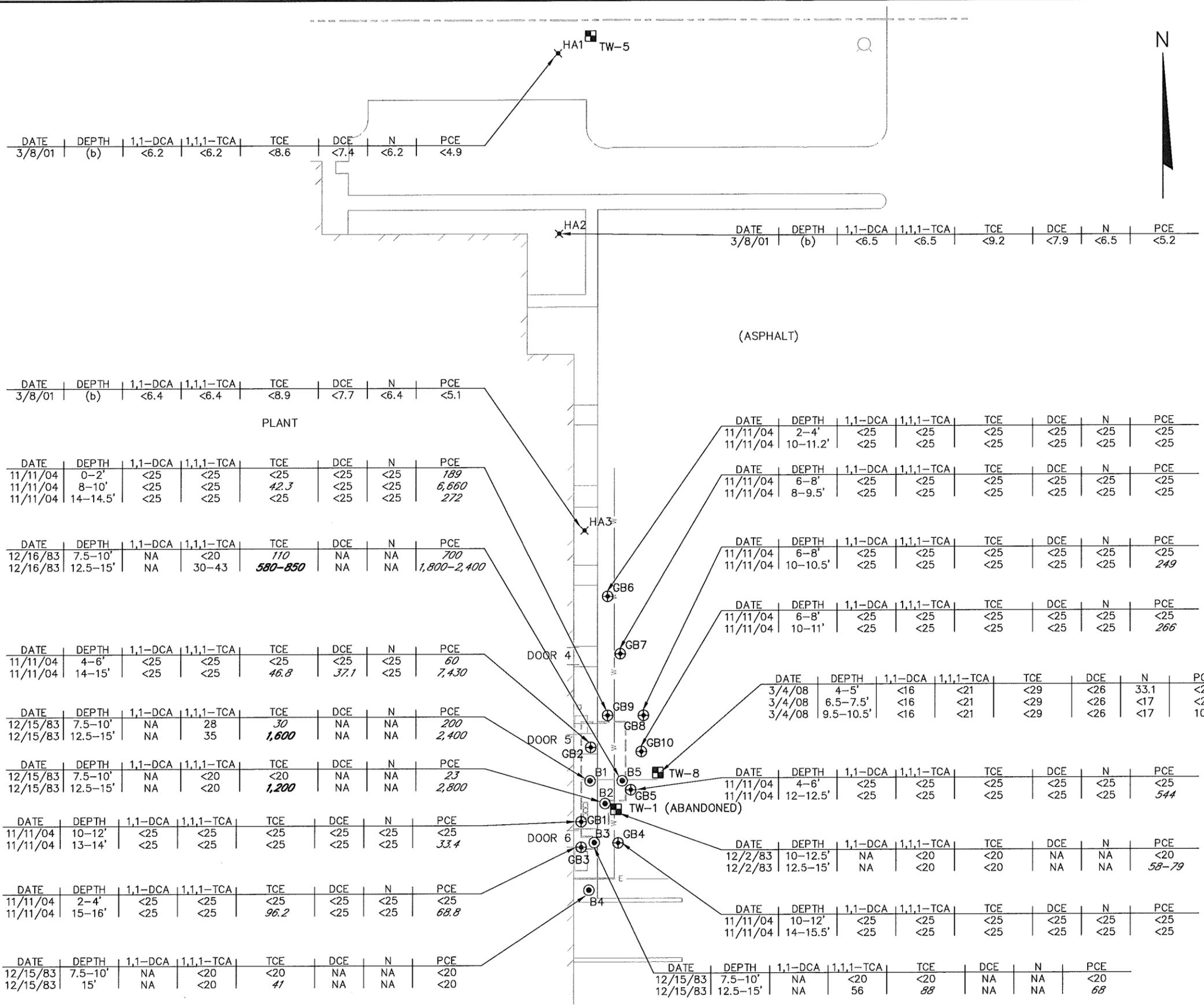
- LEGEND**
- APPROXIMATE PROPERTY LINE
 - ++++ RAILROAD TRACKS
 - FIRE HYDRANT
 - W — WATER MAIN
 - E — ELECTRIC
 - ⊕ GEOPROBE SOIL BORING
 - × HAND AUGER SOIL BORING
 - ⊙ SOIL BORING
 - MONITORING WELL
 - ⊕ (with circle) PIEZOMETER

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: TK
APPROVED BY:
DRAWN: 01/23/04
REVISED: 05/22/09

FIGURE A-4
 SITE PLAN - EXCAVATION AREA
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN



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- LEGEND
- APPROXIMATE PROPERTY LINE
 - ++++ RAILROAD TRACKS
 - Q FIRE HYDRANT
 - W WATER MAIN
 - E ELECTRIC
 - ⊕ GEOPROBE SOIL BORING
 - ✕ HAND AUGER SOIL BORING
 - ⊙ SOIL BORING
 - MONITORING WELL
- 1,1-DCA 1,1-DICHLOROETHANE (μg/kg)
 1,1,1-TCA 1,1,1-TRICHLOROETHANE (μg/kg)
 TCE TRICHLOROETHENE (μg/kg)
 DCE cis-1,2-DICHLOROETHENE (μg/kg)
 N NAPHTHALENE (μg/kg)
 PCE TETRACHLOROETHENE (μg/kg)

- NOTES:
- ITALIC VALUES EXCEED MIGRATION TO GROUNDWATER PATHWAY SSRCL.
 - BOLD+ITALIC VALUES EXCEED INGESTION AND/OR INHALATION PATHWAY SSRCL AND MIGRATION TO GROUNDWATER PATHWAY SSRCL.

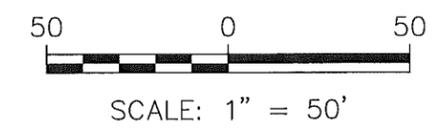
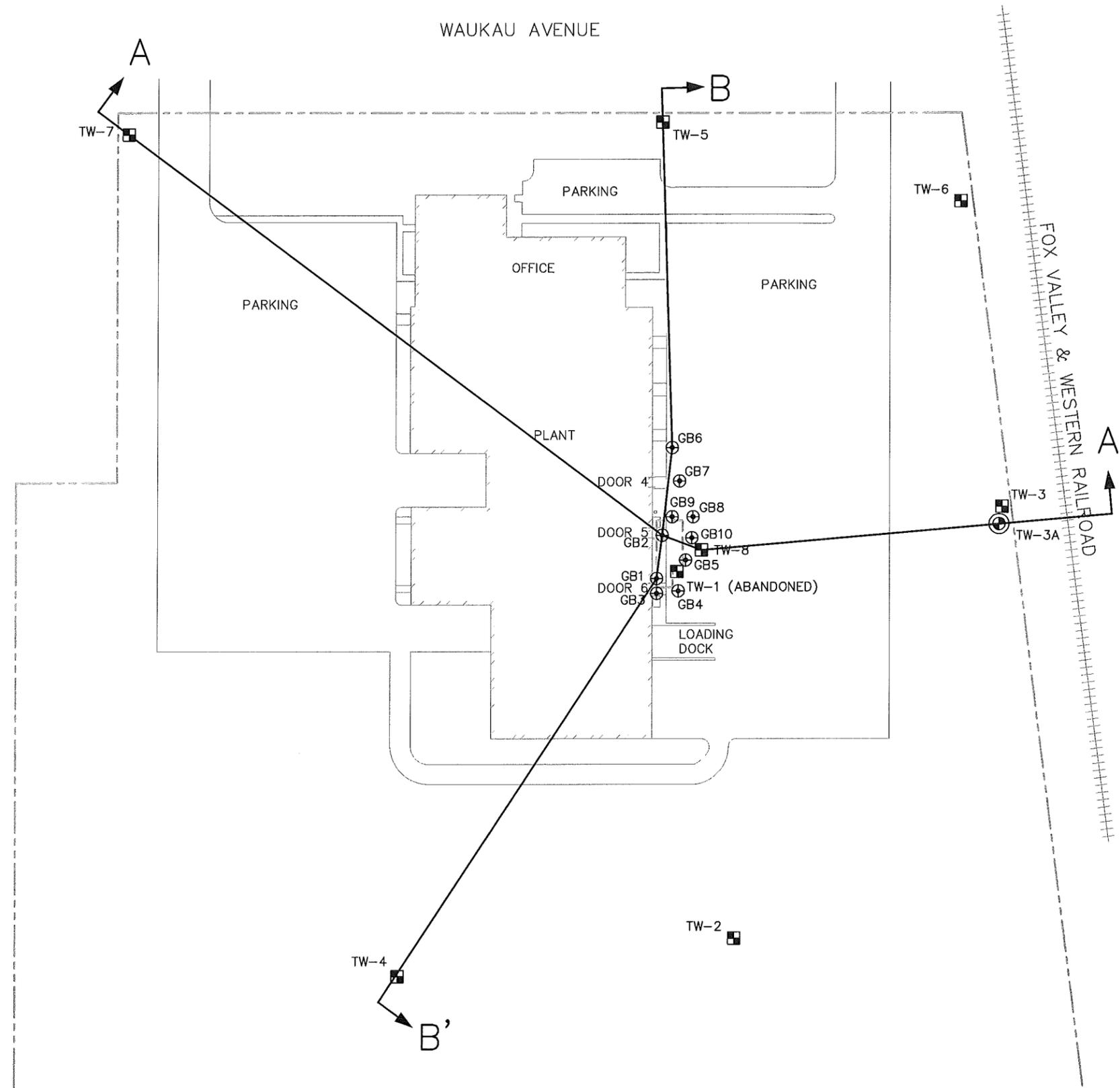


FIGURE C-2
 SOIL ANALYTICAL RESULTS MAP
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: RJ
APPROVED BY: <i>[Signature]</i>
DRAWN: 05/08/09
REVISED: 05/19/09



LEGEND

- APPROXIMATE PROPERTY LINE
- ++++ RAILROAD TRACKS
- ⊙ FIRE HYDRANT
- MONITORING WELL
- ⊕ PIEZOMETER
- ⊕ GEOPROBE SOIL BORING



SCALE: 1" = 100'

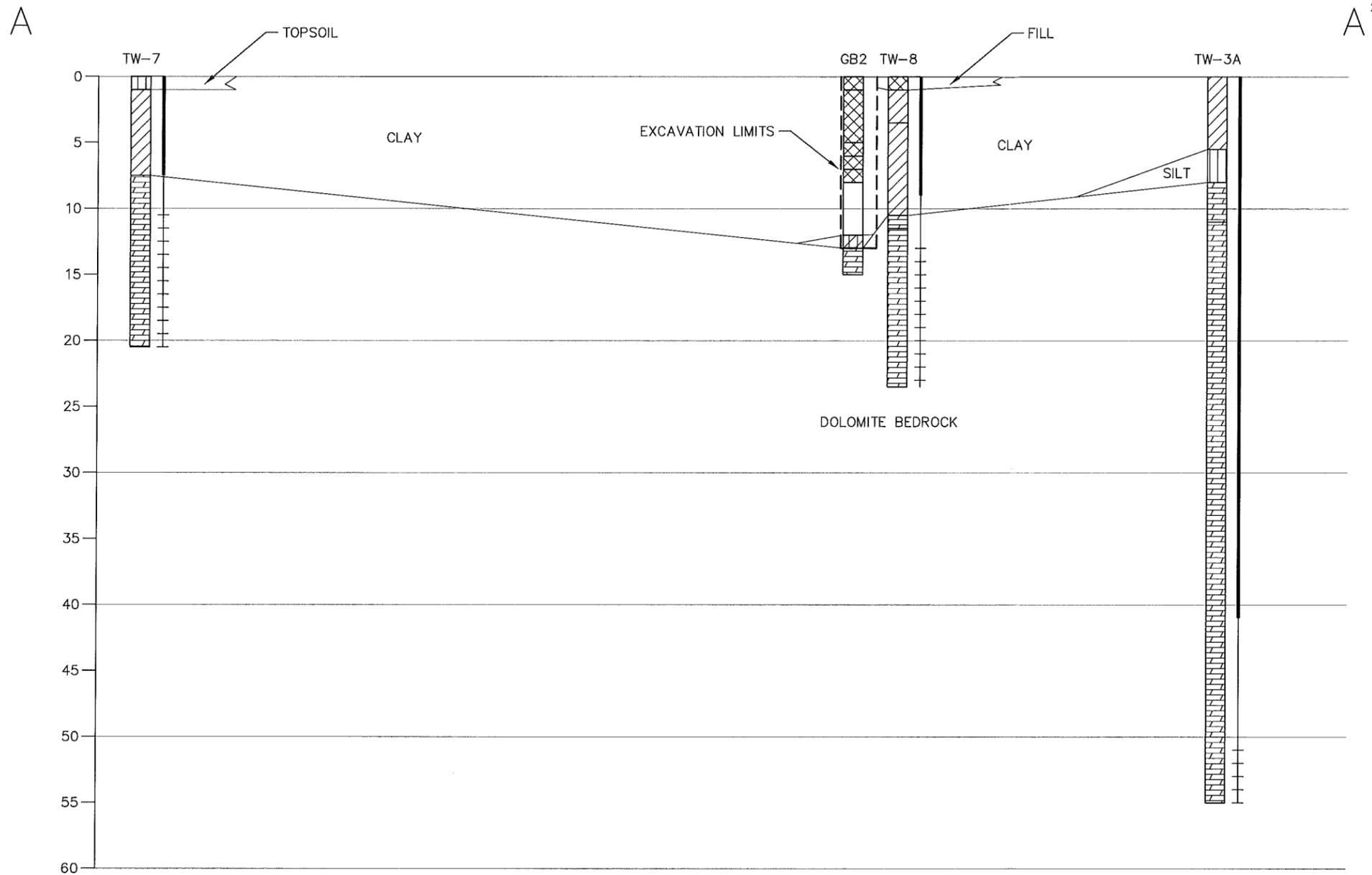
NOTES:

1. BASE MAP FROM MWH GROUNDWATER MONITORING STATUS REPORT, OCTOBER 14, 2003.

FIGURE C-3
 GEOLOGIC CROSS SECTION LOCATION MAP
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN

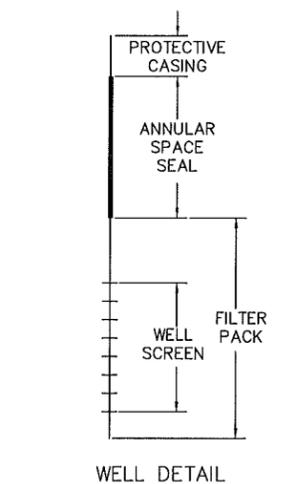
PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: TK
APPROVED BY: <i>[Signature]</i>
DRAWN: 05/07/09
REVISED: 05/22/09





LEGEND

	NON-GEOLOGIC MATERIAL (FILL)
	SAND, POORLY GRADED, LITTLE OR NO FINES (SP)
	SILT (ML)
	LEAN CLAY (CL)
	SILTY SAND (SM)
	SILTY GRAVEL (GM)
	SAND, POORLY GRADED WITH SILT (SP-SM)
	SILTY CLAY (CL-ML)
	DOLOMITE BEDROCK



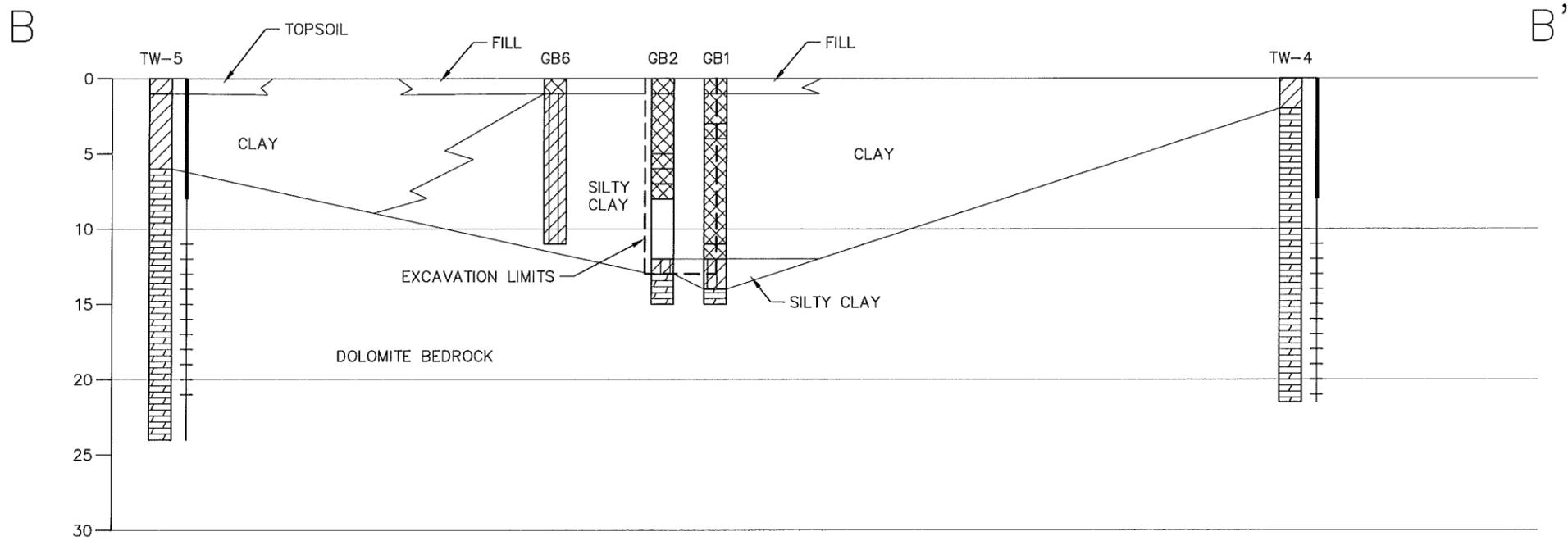
0 100
 HORIZONTAL SCALE: 1" = 100'
 VERTICAL SCALE: 1" = 10'
 VERTICAL EXAGGERATION = 10X

FIGURE C-4
 GEOLOGIC CROSS SECTION A-A'
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: TK
APPROVED BY: <i>RT</i>
DRAWN: 05/07/09
REVISED: 05/22/09

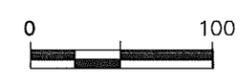
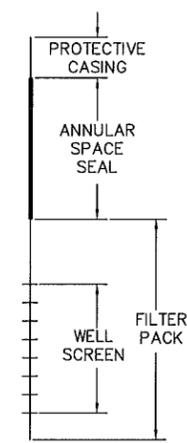
- NOTES:
- EXCAVATION LIMITS TAKEN FROM THE SOIL EXCAVATION REPORT DATED OCTOBER 15, 1985 DEVELOPED BY WARZYN ENGINEERING, INC.

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LEGEND

	NON-GEOLOGIC MATERIAL (FILL)
	SAND, POORLY GRADED, LITTLE OR NO FINES (SP)
	SILT (ML)
	LEAN CLAY (CL)
	SILTY SAND (SM)
	SILTY GRAVEL (GM)
	SAND, POORLY GRADED WITH SILT (SP-SM)
	SILTY CLAY (CL-ML)
	DOLOMITE BEDROCK



HORIZONTAL SCALE: 1" = 100'
 VERTICAL SCALE: 1" = 10'
 VERTICAL EXAGGERATION = 10X

- NOTES:
- EXCAVATION LIMITS TAKEN FROM THE SOIL EXCAVATION REPORT DATED OCTOBER 15, 1985 DEVELOPED BY WARZYN ENGINEERING, INC.

FIGURE C-5
 GEOLOGIC CROSS SECTION B-B'
 SNC MANUFACTURING COMPANY
 101 WEST WAUKAU AVENUE
 OSHKOSH, WISCONSIN

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: TK
APPROVED BY: <i>RJ</i>
DRAWN: 05/07/09
REVISED: 05/22/09

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WAUKAU AVENUE

N

DATE	TCE	DCE	PCE
6/21/01	<0.20	<0.20	<0.10
1/23/02	<0.27	<0.28	<0.15
4/25/02	0.43	<0.28	<0.15
10/10/02	0.41	<0.19	<0.34
4/10/03	0.44	0.047	<0.040
7/24/03	0.25	<0.040	0.093
10/16/03	<0.36	<0.23	<0.32
1/29/04	<0.36	<0.23	<0.32
4/29/04	<0.5	<0.4	<0.45
7/29/04	<0.5	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
1/24/05	<0.5	<0.4	<0.45
4/27/05	<0.5	<0.4	<0.45
7/29/05	<0.5	<0.4	<0.45
10/27/05	<0.5	<0.4	<0.45
1/30/06	<0.5	<0.4	<0.45
4/21/06	0.749	<0.4	<0.45
7/25/06	<0.50	<0.40	<0.71
10/30/06	<0.20	<0.20	0.10
1/29/07	<0.20	<0.20	<0.10
7/24/07	<0.20	<0.20	<0.30
10/14/08	<0.40	<0.30	<0.30

DATE	TCE	DCE	PCE
7/21/00	12	ND	ND
2/26/01	14	1.6	0.24
3/8/01	12	1.4	0.21
6/21/01	6.3	0.20	<0.10
1/23/02	1.9	0.28	<0.15
4/25/02	7.0	0.52	0.17
10/10/02	11	1.7	<0.34
4/10/03	2.3	0.30	0.048
7/24/03	8.3	0.82	0.22
10/16/03	10.9	0.766	<0.32
1/29/04	12.0	<0.23	<0.387
4/29/04	<0.5	<0.4	<0.45
7/29/04	6.56	0.402	<0.45
10/27/04	10.2	1.53	<0.45
1/24/05	9.56	0.937	<0.45
4/27/05	7.36	0.602	<0.45
7/29/05	8.48	0.84	<0.45
10/27/05	11.6	1.13	<0.45
1/30/06	10.3	0.85	0.457
4/21/06	11.2	1.18	<0.45
7/25/06	11.3	1.79	<0.71
10/30/06	15.3	1.79	0.38
1/29/07	9.5	1.31	0.35
4/25/07	4.38	0.59	<0.30
7/24/07	10.5	1.94	0.36
3/26/08	6.83	<0.30	0.35
6/19/08	2.45	<0.30	<0.30
10/14/08	10.5	2.51	<0.30

DATE	TCE	DCE	PCE
3/26/08	3.08	0.52	18.5
6/19/08	6.39	2.38	122
10/14/08	6.68	2.07	2.14

DATE	TCE	DCE	PCE
1/6/83	ND	ND	ND

DATE	TCE	DCE	PCE
1/6/83	ND	ND	ND
8/26/93	ND	ND	ND
7/21/00	ND	ND	ND
3/8/01	<0.20	<0.20	<0.10
6/21/01	<0.20	<0.20	<0.10
1/23/02	<0.27	<0.28	<0.15
4/25/02	<0.27	<0.28	<0.15
10/10/02	<0.34	<0.19	<0.34
4/10/03	<0.030	<0.040	<0.040
7/24/03	<0.030	<0.040	<0.040
4/29/04	<0.5	<0.4	<0.45
7/29/04	<0.5	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
1/24/05	<0.5	<0.4	<0.45
4/27/05	<0.5	<0.4	<0.45
7/29/05	<0.5	<0.4	<0.45
10/27/05	<0.5	<0.4	<0.45
1/30/06	<0.5	<0.4	<0.45
4/21/06	<0.5	<0.4	<0.45
7/25/06	<0.50	<0.40	<0.71
10/30/06	<0.20	<0.20	<0.10
1/29/07	<0.20	<0.20	<0.10
4/25/07	<0.20	<0.20	<0.30
7/24/07	<0.20	<0.20	<0.30
3/26/08	<0.40	<0.30	<0.30
6/19/08	<0.40	<0.30	<0.30
10/14/08	<0.40	<0.30	<0.30

DATE	TCE	DCE	PCE
7/21/00	ND	ND	ND
3/8/01	<0.20	<0.20	<0.10
6/21/01	<0.20	<0.20	<0.10
1/23/02	<0.27	<0.28	<0.15
4/25/02	<0.27	<0.28	<0.15
10/10/02	<0.34	<0.19	<0.34
4/10/03	<0.030	<0.040	<0.040
7/24/03	<0.030	<0.040	<0.040
10/16/03	<0.36	<0.23	<0.32
1/29/04	<0.36	<0.23	<0.32
4/29/04	<0.5	<0.4	<0.45
7/29/04	<0.5	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
1/24/05	<0.5	<0.4	<0.45
4/27/05	<0.5	<0.4	<0.45
7/29/05	<0.5	<0.4	<0.45
10/27/05	<0.5	<0.4	<0.45
1/30/06	<0.5	<0.4	<0.45
4/21/06	<0.5	<0.4	<0.45
7/25/06	<0.50	<0.40	<0.71
10/30/06	<0.20	<0.20	<0.10
1/29/07	<0.20	<0.20	<0.10

DATE	TCE	DCE	PCE
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8/26/93	2.5	ND	ND
7/21/00	6.0	ND	ND
3/8/01	0.68	<0.20	<0.10
6/21/01	3.3	<0.20	<0.10
01/23/02	NS	NS	NS
4/25/02	5.0	0.30	<0.15
10/10/02	NS	NS	NS
4/10/03	0.69	0.076	<0.040
7/24/03	5.0	0.37	0.08
10/16/03	NS	NS	NS
1/29/04	4.4	<0.23	<0.32
4/29/04	4.76	<0.4	<0.45
7/29/04	3.8	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
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4/27/05	6.98	0.571	<0.45
7/29/05	4.37	<0.4	<0.45
10/27/05	6.43	0.617	<0.45
1/30/06	4.98	<0.4	<0.45
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7/24/07	6.21	1.01	<0.30
3/26/08	3.69	0.59	<0.30
6/19/08	2.83	0.42	<0.30
10/14/08	1.60	<0.30	<0.30

DATE	TCE	DCE	PCE
7/21/00	ND	ND	ND
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6/21/01	<0.20	<0.20	<0.10
1/23/02	<0.27	<0.28	<0.15
4/25/02	<0.27	<0.28	<0.15
10/10/02	<0.34	<0.19	<0.34
4/10/03	<0.030	<0.040	<0.040
7/24/03	<0.030	<0.040	<0.040
10/16/03	<0.36	<0.23	<0.32
1/29/04	<0.36	<0.23	<0.32
4/29/04	<0.5	<0.4	<0.45
7/29/04	<0.5	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
1/24/05	<0.5	<0.4	<0.45
4/27/05	<0.5	<0.4	<0.45
7/29/05	<0.5	<0.4	<0.45
10/27/05	<0.5	<0.4	<0.45
1/30/06	<0.5	<0.4	<0.45
4/21/06	<0.5	<0.4	<0.45
7/25/06	<0.50	<0.40	<0.71
10/30/06	<0.20	<0.20	<0.10
1/29/07	<0.20	<0.20	<0.10

DATE	TCE	DCE	PCE
1/6/83	ND	ND	ND
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6/21/01	<0.20	<0.20	<0.10
1/23/02	<0.27	<0.28	<0.15
4/25/02	<0.27	<0.28	<0.15
10/10/02	<0.34	<0.19	<0.34
4/10/03	<0.030	<0.040	<0.040
7/24/03	<0.030	<0.040	<0.040
1/29/04	<0.36	<0.23	<0.32
4/29/04	<0.5	<0.4	<0.45
7/29/04	<0.5	<0.4	<0.45
10/27/04	<0.5	<0.4	<0.45
1/24/05	<0.5	<0.4	<0.45
4/27/05	<0.5	<0.4	<0.45
7/29/05	<0.5	<0.4	<0.45
10/27/05	<0.5	<0.4	<0.45
1/30/06	<0.5	<0.4	<0.45
4/21/06	<0.5	<0.4	<0.45
7/25/06	<0.50	<0.40	<0.71
10/30/06	<0.20	<0.20	<0.10
1/29/07	<0.20	<0.20	<0.10

- LEGEND
- APPROXIMATE PROPERTY LINE
 - ||||| RAILROAD TRACKS
 - FIRE HYDRANT
 - MONITORING WELL
 - ⊕ PIEZOMETER
 - - - - - EXTENT OF GROUNDWATER CONTAMINATION EXCEEDING NR 140 ENFORCEMENT STANDARD

- NOTES:
- BOLD VALUES EXCEED NR 140 ENFORCEMENT STANDARDS.
 - ITALIC VALUES EXCEED NR 140 PREVENTIVE ACTION LIMITS.

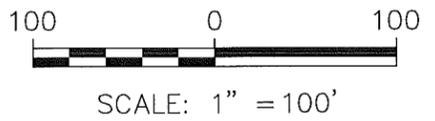
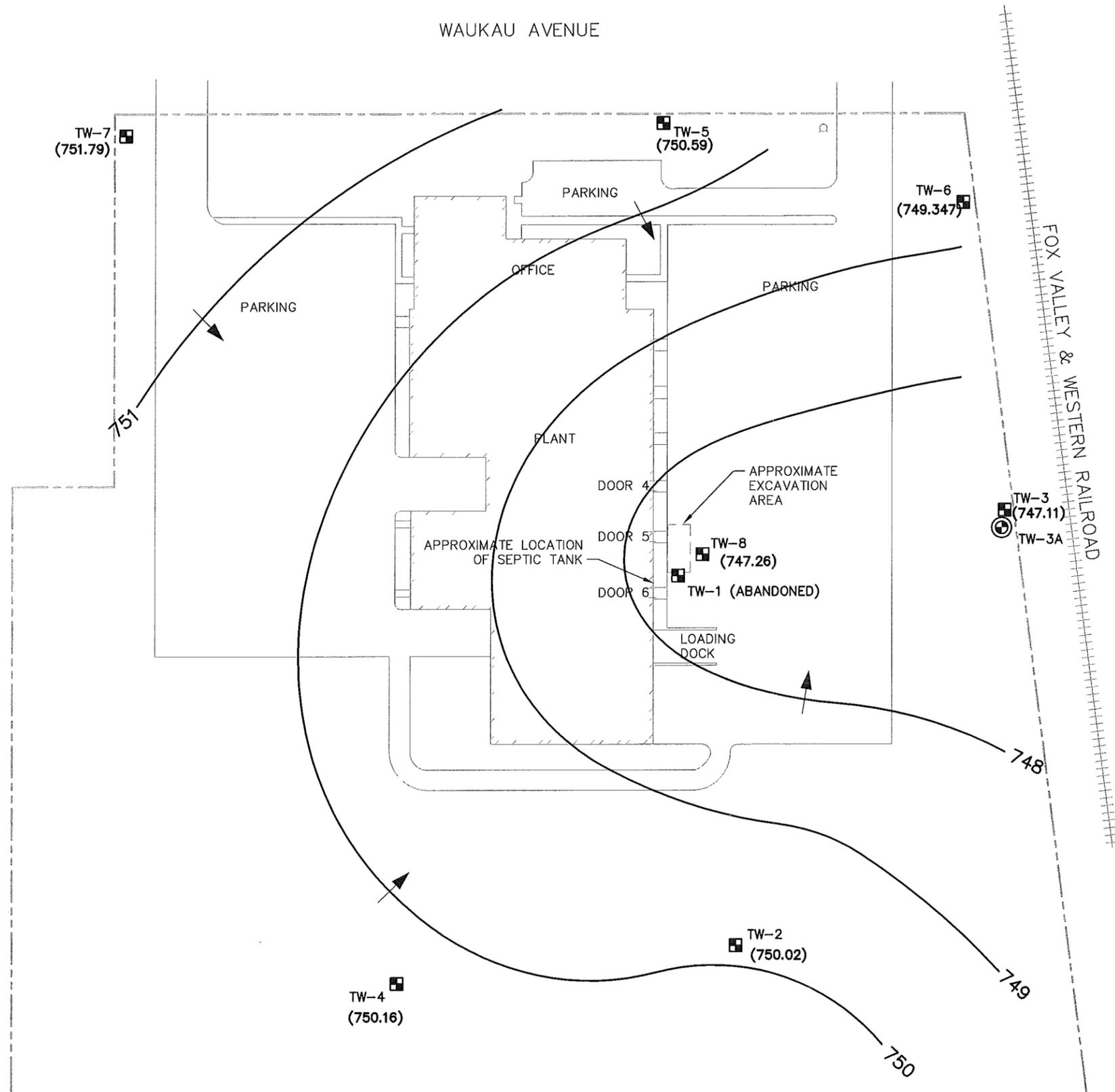


FIGURE E-2
GROUNDWATER ANALYTICAL RESULTS MAP
SNC MANUFACTURING COMPANY
101 WEST WAUKAU AVENUE
OSHKOSH, WISCONSIN

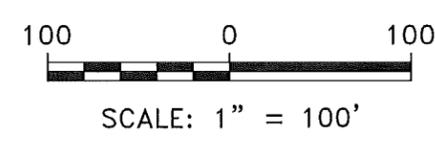
PROJECT NO.	2560
DRAWN BY:	KP
CHECKED BY:	RJ/RL
APPROVED BY:	
DRAWN:	05/08/09
REVISED:	10/23/09

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LEGEND

- APPROXIMATE PROPERTY LINE
- RAILROAD TRACKS
- FIRE HYDRANT
- MONITORING WELL
- ⊕ PIEZOMETER
- (750.02) WATER TABLE ELEVATION
- WATER TABLE CONTOUR
- APPROXIMATE GROUNDWATER FLOW DIRECTION



- NOTES:**
1. BASE MAP FROM MWH GROUNDWATER MONITORING STATUS REPORT, OCTOBER 14, 2003.
 2. TW-3A WAS NOT USED FOR THE GROUNDWATER ELEVATION CONTOURS IN THIS DRAWING.

FIGURE E-3
WATER TABLE MAP FOR OCTOBER 14, 2008
SNC MANUFACTURING COMPANY
101 WEST WAUKAU AVENUE
OSHKOSH, WISCONSIN

PROJECT NO. 2560
DRAWN BY: KP
CHECKED BY: RJ
APPROVED BY: <i>RJ</i>
DRAWN: 05/04/09
REVISED: 05/22/09



Table C1
Soil Analytical Results Summary
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Naphthalene	Tetrachloroethene	Other VOCs
Sample No. 2	06/82 (a)	(a)	--	--	<45	<45	<45	NA	NA	<45	ND
Sample No. 4	06/82 (a)	(a)	--	--	<45	<45	<45	NA	NA	<45	ND
Sample No. 6	06/82 (a)	(a)	--	--	<50	<50	<50	NA	NA	<50	ND
Sample No. 8	06/82 (a)	(a)	--	--	<35	<35	120	NA	NA	4,200	Trans-1,2-Dichloroethene 150 1,1,2-Trichloroethane 176 Chlorobenzene 760 Ethylbenzene 706
TW1-S5	12/2/1983	10-12.5	--	--	NA	<20	<20	NA	NA	<20	Chlorobenzenes 22
TW1-S6	12/2/1983	12.5-15	--	--	NA	<20	<20	NA	NA	58-79*	Chlorobenzenes 20-29**
TW-8	3/4/2008	4-5	--	(4)(5)	<16	<21	<29	<26	33.1	<28 CSH	1,2,3-Trichlorobenzene 26.4 4-Isopropyltoluene 27.4 Hexachlorobutadiene 64.3
	3/4/2008	6.5-7.5	--	(4)(5)	<16	<21	<29	<26	<17	<28 CSH	ND
	3/4/2008	9.5-10.5	--	(4)(5)	<16	<21	<29	<26	<17	106 CSH	ND
B1-S4	12/15/1983	7.5-10	--	--	NA	28	30	NA	NA	200	Chlorobenzenes 360
B1-S5	12/15/1983	12.5-15	--	--	NA	35	1,600	NA	NA	2,400	ND
B2-S4	12/15/1983	7.5-10	--	--	NA	<20	<20	NA	NA	23	ND
B2-S5	12/15/1983	12.5-15	--	--	NA	<20	1,200	NA	NA	2,800	Chlorobenzenes 43
B3-S4	12/15/1983	7.5-10	--	--	NA	<20	<20	NA	NA	<20	Chlorobenzenes 140
B3-S5	12/15/1983	12.5-15	--	--	NA	56	88	NA	NA	68	Chlorobenzenes 100
B4-S4	12/15/1983	7.5-10	--	--	NA	<20	<20	NA	NA	<20	Chlorobenzenes 370
B4-extra	12/15/1983	15	--	--	NA	<20	41	NA	NA	<20	ND
B5-S4	12/16/1983	7.5-10	--	--	NA	<20	110	NA	NA	700	ND
B5-S5	12/16/1983	12.5-15	--	--	NA	30-43**	580-850**	NA	NA	1,800-2,400**	Chlorobenzenes <20-24**
HA1	3/8/2001	(b)	--	--	<6.2	<6.2	<8.6	<7.4	<6.2	<4.9	2-Butanone 540
HA2	3/8/2001	(b)	--	--	<6.5	<6.5	<9.2	<7.9	<6.5	<5.2	2-Butanone 450
HA3	3/8/2001	(b)	--	--	<6.4	<6.4	<8.9	<7.7	<6.4	<5.1	2-Butanone 540

Table C1
Soil Analytical Results Summary
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Naphthalene	Tetrachloroethene	Other VOCs	
GB1	11/11/2004	10-12	3	(1)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	13-14	5.5	(1)	<25	<25	<25	<25	<25	33.4	Chlorobenzene	51.5
GB2	11/11/2004	4-6	2.7	(1)	<25	<25	<25	<25	<25	60	ND	
	11/11/2004	14-15	0.5	(1)	<25	<25	46.8	37.1	<25	7,430	ND	
GB3	11/11/2004	2-4	6.7	(1)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	15-16	0	(1)	<25	<25	96.2	<25	<25	68.8	Chlorobenzene	82.1
GB4	11/11/2004	10-12	2	(1)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	14-15.5	1.9	(1)	<25	<25	<25	<25	<25	<25	ND	
GB5	11/11/2004	4-6	2.3	(2)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	12-12.5	2.5	(1)	<25	<25	<25	<25	<25	544	ND	
GB6	11/11/2004	2-4	1.1	(2)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	10-11.2	1.1	(2)	<25	<25	<25	<25	<25	<25	ND	
GB7	11/11/2004	6-8	1.7	(2)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	8-9.5	1.3	(2)	<25	<25	<25	<25	<25	<25	ND	
GB8	11/11/2004	6-8	0.3	(2)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	10-10.5	0.3	(2)	<25	<25	<25	<25	<25	249	ND	
GB9	11/11/2004	0-2	5.3	(3)	<25	<25	<25	<25	<25	189	ND	
	11/11/2004	8-10	3.9	(3)	<25	<25	42.3	<25	<25	6,660	ND	
	11/11/2004	14-14.5	1.1	(3)	<25	<25	<25	<25	<25	272	ND	
GB10	11/11/2004	6-8	2.1	(3)	<25	<25	<25	<25	<25	<25	ND	
	11/11/2004	10-11	1.9	(3)	<25	<25	<25	<25	<25	266	ND	
MeOH Blank	3/4/2008	--	--	(4)	<16	<21	<29	<26	<17	<28 CSH	Toluene	55.8
NR 720 Residual Contaminant Level (RCL)					NE	NE	NE	NE	NE	NE	Benzene	5.5
											Toluene	1,500
											Ethylbenzene	2,900
											Xylenes	4,100
											1,2-Dichloroethane	4.9
NR 746 Table 1					NE	NE	NE	NE	2,700	NE	Benzene	8,500
											Toluene	38,000
											Ethylbenzene	4,600
											Xylenes	42,000
											1,2-Dichloroethane	600
NR 746 Table 2					NE	NE	NE	NE	NE	NE	Benzene	1,100
											1,2-Dichloroethane	540

Table C1
Soil Analytical Results Summary
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Naphthalene	Tetrachloroethene	Other VOCs
SSRCL - Ingestion Pathway					NE	1,410,000	1,600	70,400	141,000	12,300	Chlorobenzene 141,000 Ethylbenzene 704,000 Hexachlorobutadiene 1,410 2-Butanone 4,220,000 1,1,2-Trichloroethane 11,200 trans-1,2-dichloroethene 141,000
SSRCL - Inhalation of Volatiles Pathway					NE	900,000	140	NE	31,000	21,000	Chlorobenzene 23,000 Ethylbenzene 990,000 Hexachlorobutadiene 16,000 2-Butanone 9,100,000 1,1,2-Trichloroethane 2,000
SSRCL - Migration to Groundwater Pathway					NE	280	3.7	27	410	4.1	Chlorobenzene 150 Ethylbenzene 1,500 2-Butanone 240 1,1,2-Trichloroethane 1.8 trans-1,2-dichloroethene 100

ABBREVIATIONS

µg/kg = micrograms per kilogram or parts per billion (ppb)

mg/kg - milligrams per kilogram or parts per million (ppm)

NA = Not Analyzed

ND = Not Detected

-- = Not Applicable

SSRCL = Site Specific Residual Contaminant Level

NOTES:

Only detected compounds shown.

Bold values exceed Ingestion Pathway or Inhalation Pathway SSRCL (direct contact).

Italic values exceed Migration to Groundwater Pathway SSRCL.

Bold+italic values exceed Ingestion and/or Inhalation Pathway SSRCL and Migration to Groundwater Pathway SSRCL.

NR 720 RCL - Wisconsin Administrative Code (WAC), Chapter NR 720 Residual Contaminant Level.

NR 746 Table 1 - WAC, Chapter NR 746.06(2)(b) Table 1 - Indicators of Residual Petroleum Product in Soil Pores.

NR 746 Table 2 - WAC, Chapter NR 746.06(2)(b) Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil.

SSRCLs were developed in accordance with the EPA Guidance titled "Determining Residual Contaminant

Levels Using the EPA Soil Screening Level Web Site". Values were calculated using non-industrial, Wisconsin default values, with a target risk of 1×10^{-6} for carcinogens.

The soil saturation concentration for ethylbenzene was calculated at 400,000 µg/kg

(a) - Sample date is approximate. No data is available as to actual sample depth. Information as to location may be available in Phase 1 Reporting provided to WDNR at 9/14/82 meeting.

(b) - No data is available as to actual sample depth. Samples were reported in the April 2001 report by Montgomery Watson as collected "immediately below the drain pipe."

Table C1
Soil Analytical Results Summary
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560

LABORATORY NOTES:

*=Indicates Value in between LOD and LOQ.

**=Two assays performed on sample.

CSH = Check standard for this analyte exhibited a high bias. Sample results may also be biased high.

- (1) Chloroethane, chloromethane, 1,2-dibromo-3-chloropropane, dichlorodifluoromethane, 1,1-dichloroethane, 1,2-dichloroethane, and methylene chloride analysis - Check standard for this analyte exhibited a high bias. Sample results may also be biased high. Chloroethane, chloromethane, 1,2-dibromo-3-chloropropane, 1,1-dichloroethane, and 1,2-dichloroethane analyses - The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high. 1,1,2,2-Tetrachloroethane analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low. 1,1,2,2-Tetrachloroethane analysis - The laboratory control sample for this analyte exhibited a low bias. Sample results may also be biased low.
- (2) Chloroethane, chloromethane, 1,1-dichloroethane, and 1,2-dichloroethane analyses - Check standard for this analyte exhibited a high bias. Sample results may also be biased high. Chloroethane, chloromethane, 1,2-dibromo-3-chloropropane, and 1,2-dichloroethane analyses - The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high. Chloromethane analysis - Results of duplicate analysis in this quality assurance batch exceeds the limits for precision. Dichlorodifluoromethane and vinyl chloride analyses - The laboratory control sample for this analyte exhibited a low bias. Sample results may also be biased low. MTBE analysis - The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high. 1,1,2,2-Tetrachloroethane analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (3) Chloroethane, chloromethane, 1,1-dichloroethane, and 1,2-dichloroethane analyses - Check standard for this analyte exhibited a high bias. Sample results may also be biased high. Chloroethane, chloromethane, and 1,2-dichloroethane analysis - The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high. Dichlorodifluoromethane - The laboratory control sample for this analyte exhibited a low bias. Sample results may also be biased low. Results of duplicate analysis in this quality assurance batch exceeds the limits for precision. 2,2-Dichloropropane and 1,1,2,2-tetrachloroethane analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (4) 1,2,3-Trichloropropane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (5) Tetrachloroethene - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.

Created by:	<u>LMH</u>	Date:	<u>12/13/2004</u>
Revised by:	<u>TLR</u>	Date:	<u>5/8/2008</u>
Checked by:	<u>RRJ</u>	Date:	<u>5/6/2009</u>

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Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW-1 ⁽¹⁾	1/6/1983	--	ND	ND	ND	ND	NA	ND	ND	ND
TW-2 ⁽²⁾	1/6/1983	--	ND	ND	ND	ND	NA	ND	ND	ND
	3/8/2001	--	0.77	<0.20	<0.20	<0.20	NA	<0.20	<0.10	Benzene 0.14 J
	6/21/2001	--	1.0	<0.20	<0.20	<0.20	NA	<0.20	<0.10	Benzene 0.14 J
	1/23/2002	--	0.71	<0.28	<0.27	<0.28	<1.4	<0.20	<0.15	ND
	4/25/2002	--	1.4	<0.28	<0.27	<0.28	NA	<0.20	<0.15	ND
	10/10/2002	--	0.83	<0.22	<0.34	<0.19	<0.93	<0.27	<0.34	ND
	4/10/2003	--	0.2	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	ND
	7/24/2003	(6)	0.79 M	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	Benzene 0.082 J Toluene 0.062 J
	10/16/03 ⁽³⁾	--	NS	NS	NS	NS	NS	NS	NS	NS
	1/29/2004	(4)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	Toluene 0.321 J2
	4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	Ethylbenzene 0.6 J2 Toluene 1.21 1,2,4-TMB 0.766 J2 Xylenes 1.265 J2
	7/29/2004	(9)	1.01 J2	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(10)	0.591 J2	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Chloromethane 0.72 CSH, J2 Toluene 0.338 J2
	01/24/05 ⁽³⁾	--	NS	NS	NS	NS	NS	NS	NS	NS
	4/27/2005	(14)	0.58 J2	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Ethylbenzene 0.521 J2 Xylenes 1.037 J2
	7/29/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(15)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(17)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
7/25/2006	(12)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND	
10/30/2006	(20)	0.28 J2	<0.20	<0.20	<0.20	NA	<1.00 CC	<0.10	ND	
1/29/2007	(23)	0.52	<0.20	<0.20	<0.20	NA	<1.00	<0.10	Benzene 0.15 J2 Ethylbenzene 0.14 J2	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW-3	1/6/1983	--	ND	ND	ND	ND	NA	ND	ND	ND
	8/26/1993	--	ND	0.5	2.5	ND	NA	ND	ND	ND
	7/21/2000	--	ND	ND	6.0	ND	NA	ND	ND	ND
	3/8/2001	--	<0.10	<0.20	0.68	<0.20	NA	<0.20	<0.10	Benzene 0.10 J
	6/21/2001	--	<0.10	<0.20	3.3	<0.20	NA	<0.20	<0.10	ND
	01/23/02 ⁽³⁾	--	NS	NS	NS	NS	NS	NS	NS	NS
	4/25/2002	--	<0.15	<0.28	5.0	0.30 J	NA	<0.20	<0.15	ND
	10/10/02 ⁽³⁾	--	NS	NS	NS	NS	NS	NS	NS	NS
	4/10/2003	--	<0.050	<0.040	0.69	0.076 J	0.14 J	<0.040	<0.040	ND
	7/24/2003	--	<0.050	0.2 B	5.0	0.37	1.3	<0.040	0.08 J	Benzene 0.056 J Toluene 0.11
	10/16/03 ⁽³⁾	--	NS	NS	NS	NS	NS	NS	NS	NS
	1/29/2004	(4)	<0.36	<0.42	4.4	<0.23	NA	<0.8	<0.32	ND
	4/29/2004	(7)	<0.5	<0.42	4.76 CSH	<0.4	NA	<0.8	<0.45	Toluene 0.406 J2
	7/29/2004	(9)	<0.5	<0.42	3.8	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(11)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	3.25	<0.4	NA	<0.8	<0.45	Ethylbenzene 0.535 J2
	4/27/2005	(13)	<0.5	<0.42	6.98	0.571 J2	NA	<0.8	<0.45	ND
	7/29/2005	(16)	<0.5	<0.42	4.37	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(15)	<0.5	<0.42	6.43	0.617 J2	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	4.98	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(17)	<0.5	<0.42	0.998	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	<0.42	5.01	0.66 J2	NA	<0.80	<0.71	ND
	10/30/2006	(20)	<0.15	0.29 J	7.40	0.67	NA	<1.00 CC	<0.10	ND
1/29/2007	--	NS	NS	NS	NS	NS	NS	NS	NS	
4/25/2007	(24)	<0.20	<0.20	1.24	0.26 J2	NA	<1.00	<0.30	Chloromethane 0.93 J2	
7/24/2007	--	<0.20	0.24 J2	6.21	1.01	NA	<1.00	<0.30	ND	
3/26/2008	--	<0.20	<0.20	3.69	0.59 J2	NA	<1.00	<0.30	Chloromethane 1.60	
6/19/2008	--	<0.20	<0.20	2.83	0.42 J2	NA	<1.00	<0.30	ND	
10/14/2008	(17)	<0.20	<0.20	1.60	<0.30	NA	<1.00	<0.30	ND	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs	
TW-3A	1/6/1983	--	ND	ND	ND	ND	NA	ND	ND	ND	
	8/26/1993	--	ND	ND	ND	ND	NA	ND	ND	ND	
	7/21/2000	--	ND	ND	ND	ND	NA	ND	ND	Toluene	0.65
										Xylenes	0.31
										TMBs	0.88
	3/8/2001	--	<0.10	<0.20	<0.20	<0.20	NA	1.1	<0.10	Benzene	0.27
										Ethylbenzene	0.82
										Toluene	0.38 J
										Xylenes	2.02
	6/21/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	Benzene	0.12 J
										Xylenes	2.33
										TMBs	1.0
	1/23/2002	--	<0.15	<0.28	<0.27	<0.28	<1.4	0.21 J	<0.15	Benzene	0.13 J
										Toluene	0.26 J
										Xylenes	0.38 J
										TMBs	0.18 J
	4/25/2002	--	<0.15	<0.28	<0.27	<0.28	NA	<0.20	<0.15	Benzene	0.21 J
									Toluene	0.22 J	
10/10/2002	--	<0.17	<0.22	<0.34	<0.19	<0.93	<0.27	<0.34	Toluene	0.41 J	
4/10/2003	--	<0.050	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	Toluene	0.098 J	
									TMBs	0.051	
7/24/2003	--	<0.050	<0.040	<0.030	<0.040	0.66	<0.040	<0.040	Benzene	0.066 J	
									Ethylbenzene	0.054 J	
									Toluene	0.19	
4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	ND		
04/29/04 Dup	(8)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND		
7/29/2004	(9)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND		
10/27/2004	(11)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND		
1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Toluene	4.62	
4/27/2005	(14)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Toluene	0.561 J2	
7/29/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND		
10/27/2005	(15)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	1,1-Dichloroethene	1.18 J2	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW3A (cont.)	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(17)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(20)	<0.15	<0.20	<0.20	<0.20	NA	<1.00 CC	<0.10	ND
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	Benzene 0.17 J2
	4/25/2007	(24)	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	Bromomethane 0.60 J2
	7/24/2007	--	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	ND
	3/26/2008	--	0.22 J2	<0.20	<0.40	<0.30	NA	<1.00	<0.30	ND
	6/19/2008	--	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	ND
	10/14/2008	(17)	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	Benzene 0.29 J2
TW-4	7/21/2000	--	ND	ND	ND	ND	NA	ND	ND	Toluene 0.52 Xylenes 0.28
	3/8/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	Ethylbenzene 0.75 Xylenes 1.87
	6/21/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	ND
	1/23/2002	--	<0.15	<0.28	<0.27	<0.28	<1.4	<0.20	<0.15	Ethylbenzene 0.32 J Xylenes 0.60 J TMBs 0.35 J
	4/25/2002	--	<0.15	<0.28	<0.27	<0.28	NA	<0.20	<0.15	Toluene 0.33 J
	10/10/2002	--	<0.17	<0.22	<0.34	<0.19	0.95 J	<0.27	<0.34	ND
	4/10/2003	--	<0.050	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	Toluene 0.058 J
	7/24/2003	--	<0.050	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	Toluene 0.067 J
	10/16/2003	(2)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	1/29/2004	(4)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	ND
	7/29/2004	(9)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(11)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/27/2005	(14)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
7/29/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW4 (cont.)	10/27/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(17)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(20)	<0.15	<0.20	<0.20	<0.20	NA	<1.00 CC	<0.10	ND
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	ND
TW-5	7/21/2000	--	ND	ND	12	ND	NA	ND	ND	ND
	2/26/2001	--	<0.10	0.58	14	1.6	NA	<0.020	0.24 J	ND
	3/8/2001	--	<0.10	0.50	12	1.4	NA	<0.20	0.21 J	ND
	6/21/2001	--	<0.10	0.26 J	6.3	0.20 J	NA	<0.20	<0.10	ND
	1/23/2002	--	<0.15	<0.28	1.9	0.28 J	<1.4	<0.20	<0.15	ND
	4/25/2002	--	<0.15	0.30 J	7.0	0.52 J	NA	<0.20	0.17 J	ND
	10/10/2002	--	<0.17	0.57 J	11	1.7	<0.93	<0.27	<0.34	ND
	4/10/2003	--	<0.050	<0.040	0.43	0.068 J	<0.10	<0.040	<0.040	ND
	04/10/03 Dup	--	<0.050	0.095 J	2.3	0.30	<0.10	<0.040	0.048 J	ND
	7/24/2003	--	<0.050	<0.040	<0.030	0.069 J	<0.10	<0.040	<0.040	ND
	07/24/03 Dup	--	<0.050	0.39 A,B	8.3	0.82	<0.10	<0.040	0.22	ND
	10/16/2003	(2)	<0.36	<0.42	10.9	0.766 J2	NA	<0.8	<0.32	ND
	1/29/2004	(4)	<0.36	<0.42	11.7	<0.23	NA	<0.8	<0.32	ND
	01/29/04 Dup	(4)	<0.36	<0.42	12	<0.23	NA	<0.8	0.387 J2	ND
	4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	ND
	7/29/2004	(9)	<0.5	<0.42	5.59	<0.4	NA	<0.8	<0.45	ND
	07/29/04 Dup	(9)	<0.5	<0.42	6.56	0.402 J2	NA	<0.8	<0.45	ND
	10/27/2004	(11)	<0.5	<0.42	10.2	1.53	NA	<0.8	<0.45	ND
	10/27/04 Dup	(10) (12)	<0.5	<0.42	9.85	1.38	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	9.56	0.937 J2	NA	<0.8	<0.45	ND
01/24/05 Dup	--	<0.5	<0.42	8.22	0.807 J2	NA	<0.8	<0.45	ND	
4/27/2005	(14)	<0.5	<0.42	2.15	<0.4	NA	<0.8	<0.45	ND	
4/27/05 Dup	(14)	<0.5	<0.42	7.36	0.602 J2	NA	<0.8	<0.45	ND	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW-5 (cont.)	7/29/2005	(16)	<0.5	<0.42	8.48	0.84 J2	NA	<0.8	<0.45	ND
	10/27/2005	(16)	<0.5	<0.42	11.4	1.09 J2	NA	<0.8	<0.45	ND
	10/27/05 Dup	(16)	<0.5	<0.42	11.6	1.13 J2	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	7.6	0.596 J2	NA	<0.8	<0.45	ND
	1/30/06 Dup	--	<0.5	<0.42	10.3	0.85 J2	NA	<0.8	0.457 J2	ND
	4/21/2006	(17)	<0.5	0.651	11.2	1.18	NA	<0.8	<0.45	ND
	4/21/2006 Dup	(18)	<0.5	0.666	10.8	1.18	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	0.52 J2	11.3	1.69	NA	<0.80	<0.71	ND
	10/30/2006	(20)(21)	<0.15	0.46 J2	15.3	1.79	NA	<1.00 CC	0.38 J2	ND
	1/29/2007	(23)	<0.15	<0.20	9.5	1.31	NA	<1.00	0.35 J2	ND
	1/29/2007 Dup	(23)	<0.15	<0.20	9.42	1.35	NA	<1.00	0.45 J2	ND
	4/25/2007	(24)	<0.20	<0.20	4.38	0.59 J2	NA	<1.00	<0.30	ND
	4/25/2007 Dup	(24)	<0.20	<0.20	3.50	0.43 J2	NA	<1.00	<0.30	ND
	7/24/2007	--	<0.20	0.39 J2	10.2	1.94	NA	<1.00	0.38 J2	ND
	7/24/2007 Dup	--	<0.20	0.38 J2	10.5	1.90	NA	<1.00	0.36 J2	ND
	3/26/2008	--	<0.20	0.41 J2	6.83	<0.30	NA	<1.00	0.35 J2	ND
	6/19/2008	(17)	<0.20	<0.20	2.45	<0.30	NA	<1.00	<0.30	ND
10/14/2008	(17)	<0.20	0.69	10.5	2.51	NA	<1.00	<0.30	ND	
TW-6	7/21/2000	--	ND	ND	ND	ND	NA	ND	ND	Toluene 0.35
	3/8/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	ND
	6/21/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	ND
	1/23/2002	--	<0.15	<0.28	<0.27	<0.28	<1.4	<0.20	<0.15	ND
	4/25/2002	--	<0.15	<0.28	<0.27	<0.28	NA	<0.20	<0.15	ND
	10/10/2002	--	<0.17	<0.22	<0.34	<0.19	<0.93	<0.27	<0.34	ND
	4/10/2003	--	<0.050	<0.040	<0.030	<0.040	<0.10	<0.040	<0.040	ND
	7/24/2003	--	<0.050	<0.040	<0.030	<0.040	0.16 J	<0.040	<0.040	ND
	10/16/2003	(3)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	1/29/2004	(4)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	ND	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW-6 (cont.)	7/29/2004	(4)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(11)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/27/2005	(14)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/29/2005	(15)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(18)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(20)	<0.15	<0.20	<0.20	<0.20	NA	<1.00 CC	<0.10	ND
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	Bromomethane 0.15 J2
TW-7	6/21/2001	--	<0.10	<0.20	<0.20	<0.20	NA	<0.20	<0.10	ND
	1/23/2002	--	<0.15	<0.28	<0.27	<0.28	<1.4	<0.20	<0.15	TMBs 0.13 J
	4/25/2002	--	<0.15	<0.28	0.43 J	<0.28	NA	<0.20	<0.15	ND
	10/10/2002	--	<0.17	<0.22	0.41 J	<0.19	<0.93	<0.27	<0.34	ND
	4/10/2003	--	<0.050	<0.040	0.44	0.047 J	<0.10	<0.040	<0.040	ND
	7/24/2003	--	<0.050	0.04 J,B	0.25	<0.040	<0.10	<0.040	0.093 J	ND
	10/16/2003	(3)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	10/16/03 Dup	(2)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	1/29/2004	(4)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	4/29/2004	(7)	<0.5	<0.42	<0.5 CSH	<0.4	NA	<0.8	<0.45	ND
	7/29/2004	(4)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(11) (12)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/27/2005	(14)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/29/2005	(15)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
4/21/2006	(18)	<0.5	<0.42	0.749	<0.4	NA	<0.8	<0.45	ND	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
TW-7 (cont.)	7/25/2006	(20)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	7/25/2006 Dup	(19)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(22)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	0.10 J2	sec-Butylbenzene 0.17 J2
	10/30/2006 Dup	(22)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	0.11 J2	1,1-Dichloropropylene 0.82
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	ND
	7/24/2007	--	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	ND
	10/14/2008	(17)	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	ND
TW-8	3/26/2008	--	<0.20	0.26	3.08	0.52 J2	NA	<1.00	18.5	o-xylene 0.23 J2
	6/19/2008	--	<0.20	0.32 J2	5.80	2.03	NA	<1.00	113	ND
	6/19/2008 Dup	--	<0.20	0.44	6.39	2.38	NA	<1.00	122	ND
	10/14/2008	(17)	<0.20	<0.20	6.29	2.02	NA	<1.00	2.13	1,3,5-TMB 0.20 J2 Dichlorodifluoromethane 0.76 J2
	10/14/2008 Dup	--	<0.20	0.30 J2	6.68	2.07	NA	<1.00	2.14	ND
Rinsate Blank	10/16/2003	(2)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	1/29/2004	(4)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	4/29/2004	(8)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Toluene 0.356 J2
	7/29/2004	(9)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2004	(10)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Chloromethane 0.845 CSH J2
	1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Chloroform 0.307 J2
	1/30/2006	--	<25.0	<21.0	<25.0	<20.0	NA	<40.0	<22.5	ND
	4/21/2006	(18)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(20)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(22)	<0.15	<0.20	0.21 J2	<0.20	NA	<1.00	<0.10	ND
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	o-xylene 0.10 J2
	4/25/2007	(25)	<0.20	<0.20	0.23 J2	<0.20	NA	<1.00	<0.30	Bromomethane 0.58 MB,J2
	7/24/2007	--	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	ND
	6/19/2008	--	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	Toluene 0.42 J2

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SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs
Rinsate Blank (cont.)	10/14/2008	(17)	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	1,3-Dichloropropane 0.41 J2
										Bromodichloromethane 0.64 J2
										Bromoform 1.26
										Chloroform 0.55 J2
										Dibromochloromethane 1.51
Trip Blank	10/16/2003	(2)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	1/29/2004	(5)	<0.36	<0.42	<0.36	<0.23	NA	<0.8	<0.32	ND
	4/29/2004	(8)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/29/2004	(9)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Methylene chloride 0.881 J2
	10/27/2004	(10) (12)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/24/2005	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/27/2005	(14)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	Methylene chloride 0.729 J2
	7/29/2005	(16)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	10/27/2005	(15)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	1/30/2006	--	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	4/21/2006	(18)	<0.5	<0.42	<0.5	<0.4	NA	<0.8	<0.45	ND
	7/25/2006	(19)	<0.50	<0.42	<0.50	<0.40	NA	<0.80	<0.71	ND
	10/30/2006	(22)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	1,2,4-TMB 0.21 J2 Benzene 0.23 J2 Ethylbenzene 0.21 J2
	1/29/2007	(23)	<0.15	<0.20	<0.20	<0.20	NA	<1.00	<0.10	Chloromethane 0.32 J2
	4/25/2007	(25)	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	ND
	7/24/2007	--	<0.20	<0.20	<0.20	<0.20	NA	<1.00	<0.30	Methylene chloride 0.80 J2
	3/26/2008	--	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	ND
	6/19/2008	--	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	ND
10/14/2008	(17)	<0.20	<0.20	<0.40	<0.30	NA	<1.00	<0.30	Methylene chloride 0.50 J2	

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560
(Results are in µg/l)

Sample	Date	Lab Notes	1,1-Dichloroethane	1,1,1-Trichloroethane	Trichloroethene	cis-1,2-dichloroethene	Carbon Disulfide	Naphthalene	Tetrachloroethene	Other VOCs	
NR 140 Enforcement Standards			850	200	5	70	1,000	100	5	Benzene	5.0
										Bromodichloromethane	0.6
										Bromoform	4.4
										Bromomethane	10
										Chloroform	6.0
										Chloromethane	3.0
										Dibromochloromethane	60
										Dichlorodifluoromethane	1000
										Ethylbenzene	700
										Toluene	1,000
										Xylenes	10,000
										TMBs	480
										Methylene chloride	5.0
1,1-Dichloroethene	7.0										
NR 140 Preventive Action Limits			85	40	0.5	7	200	10	0.5	Benzene	0.5
										Bromodichloromethane	0.06
										Bromoform	0.44
										Bromomethane	1.0
										Chloroform	0.6
										Chloromethane	0.3
										Dibromochloromethane	6.0
										Dichlorodifluoromethane	200
										Ethylbenzene	140
										Toluene	200
										Xylenes	1,000
										TMBs	96
										Methylene chloride	0.5
1,1-Dichloroethene	0.7										

ABBREVIATIONS

µg/l = micrograms per liter or parts per billion (ppb)
VOCs = Volatile Organic Compounds
ND = Not Detected

TMBs = 1,2,4- and 1,3,5-trimethylbenzenes
Dup = Duplicate
NE = No Standard Established

MTBE = Methyl-tert-butyl ether
NA = Not Analyzed
MEK = Methyl Ethyl Ketone

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560

NOTES:

Bold values exceed NR 140 enforcement standards.

Italic values exceed NR 140 preventive action limits.

Beginning October 16, 2003, samples were collected by BT² staff.

FOOTNOTES:

⁽¹⁾ TW-1 is abandoned.

⁽²⁾ TW-2 is kinked and can only be sampled with a peristaltic pump and tubing.

⁽³⁾ Monitoring well contained insufficient volume of water and could not be sampled.

MONTGOMERY WATSON HARZA NOTES:

1. In addition to the compounds listed above, acetone was detected in well TW-3A at a concentration of 17, 6.6, 25, and 2.2 µg/l on 3/8/01, 1/23/02, 10/10/02, and 7/24/03, respectively.
2. In addition to the compounds listed above, 2-butanone (MEK) was detected in well TW-2 at a concentration of 3.2 on 1/23/02, and in well TW-3A at a concentration of 3.8 and 3.2 µg/l on 3/8/01 and 1/23/02, respectively. Also, 2-butanone was detected in the trip blank on 1/23/02 and in TW-3 at a concentration of 1.4 µg/l on 7/24/03.
3. In addition to the compounds listed above, chloromethane was detected in well TW-2 at a concentration of 0.32 J and 0.35 J µg/l on 3/8/01 and 10/10/02, respectively. Also, chloromethane was detected in monitoring well TW-7 at a concentration of 0.054 µg/l on 7/24/03.
4. In addition to the compounds listed above, n-propylbenzene was detected in well TW-3A at a concentration of 0.92 µg/l on 3/8/01.
5. In addition to the compounds listed above, methylene chloride was detected in well TW-3 at a concentration of 2.7 on 8/20/93, and in well TW-3A at a concentration of 1.3 and 5.4 µg/l on 1/6/83 and 8/26/93, respectively.
6. In addition to the compounds listed above, methyl-tert-butyl ether was detected in monitoring well TW-5 Dup at a concentration of 0.17 µg/l on 7/24/03.
7. Analytical results from samples collected on 4/10/03 are suspected to be affected by methylene chloride contamination from the laboratory.
8. Samples from 4/10/03 and 7/24/03 were analyzed using low-level VOC analytical methods.

A = Analyte averaged calibration criteria within acceptable limits.

B = Analyte detected in associated Method Blank.

CC = Estimated concentration due to the calibration correlation coefficient not meeting the minimum requirements under Wisconsin NR 149.

CSH = Check standard for this analyte exhibited a high bias. Sample results may also be biased high.

J = Value between the limit of detection and the limit of quantitation.

J2 = Estimated concentration below laboratory quantitation level.

M = Matrix spike and/or matrix spike duplicate recovery outside acceptance limits.

MB = Analyte observed in method blank. Sample results may be biased high.

(1) Chloromethane and Hexachlorobutadiene analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.

(2) Chloromethane, Dichlorodifluoromethane, 2,2 Dichloropropane, Hexachlorobutadiene, 1,1,2,2 Tetrachloroethane, and Vinyl Chloride analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.

Table E-1
Groundwater Analytical Results Summary - VOCs
SNC Manufacturing Co., Inc. - Oshkosh, Wisconsin / BT² Project #2560

LABORATORY NOTES:

- (3) Chloromethane, 2,2 Dichloropropane, Hexachlorbutadiene, 1,1,2,2 Tetrachloroethane, and Vinyl Chloride analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (4) Chloromethane analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (5) Dibromochloromethane and Chloromethane analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (6) 1,2,4-TMB, ethylbenzene, and xylenes analyses - Matrix spike and/or matrix spike duplicate recovery outside acceptance limits.
- (7) Chloromethane, dichlorodifluoromethane, 2,2-dichloropropane, and 1,1,2,2-tetrachloroethane analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (8) n-Butylbenzene, sec-butylbenzene, chloromethane, dichlorodifluoromethane, and 2,2-dichloropropane analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (9) n-Butylbenzene analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (10) n-Butylbenzene, 1,3-Dichloropropane, 2,2-Dichloropropane, hexachlorbutadiene, and p-isopropyltoluene analysis - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (11) sec-Butylbenzene and p-isopropyltoluene analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (12) Chloromethane analysis - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (13) Dibromochloropropane and 1,3 Dichloropropane analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (14) Dibromochloropropane and MTBE analyses - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (15) 1,2-Dichloroethane and 1,3-Dichloropropane analysis - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (16) 1,3-Dichloropropane analysis - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (17) Bromomethane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (18) Chloromethane, Dichlorodifluoromethane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
 2,2-Dichloropropane - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (19) 1,1,2,2-Tetrachloroethane, Dibromomethane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
 Chloromethane - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (20) 1,2,3- & 1,2,4-Trichlorobenzene - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (21) 1,2,3- & 1,2,4-Trichlorobenzene, 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 4-Chlorotoluene, Bromobenzene, Butylbenzene, Isopropyl Ether, MTBE - First sample matrix spike recovery was high. 1,2,3- & 1,2,4-Trichlorobenzene, 1,2-Dichlorobenzene, Isopropyl Ether - Second sample matrix spike recovery was high.
- (22) 1,2-Dichloroethane, Bromomethane, Chloromethane, Trichlorofluoromethane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
 2,2-Dichloropropane, Methylene Chloride - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (23) Dichlorodifluoromethane - Check standard for this analyte exhibited a low bias. Sample results may also be biased low.
- (24) 1,2-Dichloroethane, Trichlorofluoromethane - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
- (25) Chloroethane, Trichlorofluoromethane - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.

Created by:	<u>LMH</u>	Date:	<u>11/18/2003</u>
Revised by:	<u>TLR</u>	Date:	<u>5/4/2009</u>
Checked by:	<u>RRJ</u>	Date:	<u>5/4/2009</u>

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Table E-4
Water Level Summary
SNC Manufacturing Co., Inc. / Project #2560
Oshkosh, Wisconsin

Raw Data		Depth to Water in feet below top of well casing							
		TW-2	TW-3	TW-3A	TW-4	TW-5	TW-6	TW-7	TW-8
Measurement Date									
MWH									
21-Jul-00		14.61	19.5	16.36	16.34	13.80	17.26	NM	NI
26-Feb-01		NM	20.54	23.42	16.29	13.99	17.58	NM	NI
8-Mar-01		14.76	20.26	22.90	15.64	14.06	16.90	NM	NI
21-Jun-01		12.98	17.50	29.01	14.10	12.35	15.70	7.09	NI
23-Jan-02		16.68	DRY	24.64	17.02	14.88	18.80	11.36	NI
25-Apr-02		13.61	17.80	25.62	14.09	12.70	15.96	7.37	NI
10-Oct-02		15.68	19.64	24.98	17.02	14.32	17.53	10.16	NI
10-Apr-03		16.42	20.14	24.70	16.97	14.36	17.52	10.05	NI
24-Jul-03		15.14	19.75	23.01	17.01	14.47	17.41	10.18	NI
BT²									
16-Oct-03		18.01	20.60	31.85	18.14	14.76	18.29	11.38	NI
29-Jan-04		16.00	20.49	NM	17.22	14.51	17.75	10.63	NI
28-Apr-04		14.37	19.19	26.55	15.21	13.58	16.56	8.67	NI
29-Jul-04		14.56	19.45	9.37	16.47	13.88	16.99	10.09	NI
27-Oct-04		17.11	20.50	39.96	18.14	14.91	18.61	11.83	NI
24-Jan-05		16.50	20.46	9.75	17.25	14.55	17.78	10.89	NI
27-Apr-05		15.38	19.88	9.15	17.07	14.32	17.44	10.17	NI
29-Jul-05		17.05	19.96	39.73	18.03	14.59	18.15	11.25	NI
27-Oct-05		17.22	20.45	40.93	18.63	15.10	18.60	12.21	NI
30-Jan-06		15.97	19.80	40.55	16.61	13.89	17.47	9.75	NI
21-Apr-06		14.55	19.09	9.95	15.75	13.68	16.64	9.30	NI
25-Jul-06		16.44	20.19	10.97	18.23	14.57	18.14	11.22	NI
30-Oct-06		16.92	20.18	40.13	17.59	14.33	17.72	10.79	NI
29-Jan-07		15.92	20.50	8.71	17.74	14.37	17.96	10.60	NI
25-Apr-07		14.35	18.99	8.13	15.72	13.55	16.93	9.24	NI
24-Jul-07		16.55	20.32	11.85	18.11	14.81	18.32	11.61	NI
26-Mar-08		14.47	17.61	6.65	13.88	12.41	15.52	6.97	16.84
19-Jun-08		9.67	15.33	7.57	12.05	11.00	14.18	5.10	13.47
14-Oct-08		16.65	20.31	36.08	18.74	14.92	18.61	11.81	18.73

Table E-4
Water Level Summary
SNC Manufacturing Co., Inc. / Project #2560
Oshkosh, Wisconsin

Well Number	Groundwater Elevation in feet above mean sea level (amsl)							
	TW-2	TW-3	TW-3A	TW-4	TW-5	TW-6	TW-7	TW-8
Top of Casing Elevation (ft amsl)	766.67	767.42	765.99	768.90	765.51	767.95	763.60	765.99
Top of Screen Elevation (ft amsl)	746.67	749.40	712.99	755.20	754.90	751.30	753.70	752.74
Bottom of Screen Elevation (ft amsl)	741.27	744.80	710.39	744.80	744.60	741.00	743.40	742.74
Hydrogeologic Unit of Screened interval	bedrock	bedrock	bedrock	bedrock	bedrock	bedrock	bedrock	bedrock
Measurement Date								
MWH								
21-Jul-00	752.06	747.92	749.63	752.56	751.71	750.69	NM	NI
26-Feb-01	NM	746.88	742.57	752.61	751.52	750.37	NM	NI
8-Mar-01	751.91	747.16	743.09	753.26	751.45	751.05	NM	NI
21-Jun-01	753.69	749.92	736.98	754.80	753.16	752.25	756.51	NI
23-Jan-02	749.99	DRY	741.35	751.88	750.63	749.15	752.24	NI
25-Apr-02	753.06	749.62	740.37	754.81	752.81	751.99	756.23	NI
10-Oct-02	750.99	747.78	741.01	751.88	751.19	750.42	753.44	NI
10-Apr-03	750.25	747.28	741.29	751.93	751.15	750.43	753.55	NI
24-Jul-03	751.53	747.67	742.98	751.89	751.04	750.54	753.42	NI
BT ²								
16-Oct-03	748.66	746.82	734.14	750.76	750.75	749.66	752.22	NI
29-Jan-04	750.67	746.93	NM	751.68	751.00	750.20	752.97	NI
28-Apr-04	752.30	748.23	739.44	753.69	751.93	751.39	754.93	NI
29-Jul-04	752.11	747.97	756.62	752.43	751.63	750.96	753.51	NI
27-Oct-04	749.56	746.92	726.03	750.76	750.60	749.34	751.77	NI
24-Jan-05	750.17	746.96	756.24	751.65	750.96	750.17	752.71	NI
27-Apr-05	751.29	747.54	756.84	751.83	751.19	750.51	753.43	NI
29-Jul-05	749.62	747.46	726.26	750.87	750.92	749.80	752.35	NI
27-Oct-05	749.45	746.97	725.06	750.27	750.41	749.35	751.39	NI
30-Jan-06	750.70	747.62	725.44	752.29	751.62	750.48	753.85	NI
21-Apr-06	752.12	748.33	756.04	753.15	751.83	751.31	754.30	NI
25-Jul-06	750.23	747.23	755.02	750.67	750.94	749.81	752.38	NI
30-Oct-06	749.75	747.24	725.86	751.31	751.18	750.23	752.81	NI
29-Jan-07	750.75	746.92	757.28	751.16	751.14	749.99	753.00	NI
25-Apr-07	752.32	748.43	757.86	753.18	751.96	751.02	754.36	NI
24-Jul-07	750.12	747.10	754.14	750.79	750.70	749.63	751.99	NI
26-Mar-08	752.20	749.81	759.34	755.02	753.10	752.43	756.63	749.15
19-Jun-08	757.00	752.09	758.42	756.85	754.51	753.77	758.50	752.52
14-Oct-08	750.02	747.11	729.91	750.16	750.59	749.34	751.79	747.26

ABBREVIATIONS:

NM = not measured

NI = not installed

MWH = Montgomery Watson Harza Sampling Results

BT² = BT², Inc., Sampling Results

Created by: CW

Date: 6/3/2005

Revised by: RJJ

Date: 4/30/2008

Checked by: TLR

Date: 4/30/2009

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