

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: Gross' West-Allis Addition**
- 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 #: 1 **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 #: 2 **Title: Site Plan Map**
 - 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 #: 3 **Title: Excavation Map**

BRRTS #: 02-41-552199

ACTIVITY NAME: WEST ALLIS DUCTILE IRON

MAPS (continued)

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

Figure #: **Title:**

Figure #: **Title:**

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

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

Figure #: **Title:**

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

Figure #: **Title:**

Figure #: **Title:**

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

Tables must be no larger than 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 #: 1 Title: Soil Analytical Quality Results

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

Table #: Title:

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

Table #: Title:

IMPROPERLY ABANDONED MONITORING WELLS

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

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

- Not Applicable**

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

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

Figure #: **Title:**

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

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

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

BRRTS #: 02-41-552199

ACTIVITY NAME: WEST ALLIS DUCTILE IRON

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
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

October 25, 2010

Mr. Dann Hollenbeck
Metal Technologies, Inc.
1401 S. Grandstaff Drive,
Auburn, IN 46706

SUBJECT: Final Case Closure with Continuing Obligations, West Allis Ductile Iron Plant, 1706 S. 68th Street, West Allis, Wisconsin, BRRTs # 02-41-552199, FID # 241005260

Dear Mr. Hollenbeck:

On October 18, 2010, the Department of Natural Resources reviewed the above referenced case for closure. This Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

On September 26 2010 you were notified that the Closure Committee had granted conditional closure to this case. On May 13, 2010 the Department received information or documentation indicating that you have complied with the requirements for final closure. The conditions of closure was to abandon the monitoring wells on-site and submit the well abandonment forms to the department.

The Department reviewed the case closure request regarding the PCBs contamination in the soil and groundwater at this site. 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 from the identified attached Exhibit B, illustrated in Figure 1
- Before the land use may be changed from industrial to non-industrial, additional environmental work must be completed
- Deed Restricted Fenced Area must be Unrestricted prior to any future use.

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 the current property owner 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

Residual Soil Contamination

Residual PCBs soil contamination remains at the following locations: SLAB-1, N-SLAB-C, N-SLAB-N, and N-SLAB-E as indicated on the attached maps Figure 1 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.

Industrial Residual Soil Standards

Soil samples that are representative of remaining residual soil contamination on this property were collected on 12/02/2008, contained PCB-1016, 1221, 1232, 1242, 1248, 1254 and PCB-1260 exceeding the EPA Region 1X Preliminary Remediation Goal (PRG) for direct contact at an industrial site (0.74 mg/kg)

Therefore, pursuant to s. NR 726.05(8)(b)1., Wis. Adm. Code, this property may not be used or developed for a residential, commercial, agricultural or other non-industrial use, unless (at the time that the non-industrial use is proposed) the property owner provides notification to the Department of Natural Resources of the change in land use and an investigation is conducted, to determine the degree and extent of various PAHs contamination that remains on the property, and remedial action is taken as necessary to meet all applicable non-industrial soil cleanup standards. If soil in the specific locations shown on the attached map Figure 13 described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Cover or Barrier

Barrier to Prevent Direct Contact Only

Pursuant to s. 292.12(2)(a), Wis. Stats., the barrier in this case consists of a chain-linked fence with locked entrance gate that controls the entrance to the sub-station and epoxy coating on the impacted concrete slab that currently exists in the location shown on the attached map figure 1 shall be maintained in compliance with the attached maintenance plan dated February 2010 in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health.

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

Dewatering Permits

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

Based on the concentrations of contaminants remaining in groundwater at this location, it appears likely that dewatering activities would require a permit from the Watershed Management Program. If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at <http://www.dnr.state.wi.us/org/water/wm/www/>

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, an example of changed conditions requiring prior notification include, but are not limited to:

- Development, construction or other changes, including zoning changes, that change the land use from industrial to non-industrial

Please send written notifications in accordance with the above requirements to [Regional RR Program Office for the location], to the attention of [Regional RR Program contact, as determined by the Region, or the PM for the county or the Environmental Program Associate].

The following DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection" has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

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 Binyoti Amungwafor at 414-263-8607.

Sincerely,



James A. Schmidt, Team Supervisor
SER Remediation & Redevelopment Program

Attach: Table 2, Confirmation Analytical Results, Polychlorinated Biphenyls, West Allis Gray Iron
RR 819

cc: Mr. Stephen Meer, Sigma Environmental Services, Inc.
Case File

BARRIER MAINTENANCE PLAN

FEBRUARY 2010

**PROPERTY LOCATED AT:
1706 S. 68th STREET
WEST ALLIS, WISCONSIN**

FID#241006260

BRRTS# 02-41-552199

Legal Description: See attached Exhibit A for legal description of the property.

Parcel ID Number: 453-0776-003

Introduction: This document is the Maintenance Plan for a barrier at the above referenced property in accordance with the requirements of Ch. NR 724.13(2), Wis. Admin. Code. The maintenance activities relate to the existing fenced enclosure enclosing the area of remaining PCB impact and the epoxy coating encapsulating the concrete slab containing PCB impact on site.

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

- The case file in the DNR Southeast regional office
- BRRTS on the Web (DNR's internet based data base of contaminated sites): <http://botw.dnr.state.wi.us/botw/SetUpBasicSearchForm.do>
- GIS Registry PDF file for further information on the nature and extent of contamination: <http://dnrmaps.wisconsin.gov/imf/imfApplyTheme.jsp?index=1>; and
- The DNR project manager.

Description of Contamination: Fill material contaminated by PCBs is located at a depth of 0 to 4 feet within the fenced enclosure of the electrical sub-station located near the southeast corner of the site building located at 1706 S. 68th Street, West Allis, Wisconsin. In addition, a concrete slab within the sub-station is also impacted with PCBs. The extent of the contamination is shown on the attached Figure 1.

Description of the Barrier to be Maintained: The Barrier consists of a chain-linked fence with locked entrance gate that controls entrance to the sub-station and epoxy coating on the impacted concrete slab. The Barrier is located as shown on the attached Figure 1.

Cover Barrier Purpose: The security fence limits access to the area of remaining PCB impacts to authorized personnel only. The epoxy encapsulation serves as a barrier to prevent direct human contact with PCB contamination that might otherwise pose a threat to human health. Based on the current and future use of the property, the barriers should function as intended unless disturbed.

Annual Inspection: The security fence and epoxy coating as depicted in Figure 1 will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration and other potential problems that can allow unauthorized entrance into the

sub-station area or exposure to the concrete slab beneath the epoxy coating. The inspections will be performed by the property owner or their designated representative. The inspections will be performed to evaluate damage due to exposure to the weather, wear from traffic, increasing age and other factors. Any area where the first coat of epoxy (red) on the concrete has become visible will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Barrier Inspection Log. The log will include recommendations for necessary repair of any areas where the primary coat of epoxy or underlying concrete has become exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be kept at the address of the property owner and available for submittal or inspection by Wisconsin Department of Natural Resources ("WDNR") representatives upon their request.

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 replacing sections of fence or applying additional epoxy sealing material to the concrete slab. In the event that necessary maintenance activities expose the underlying concrete, 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 or concrete slab material 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 barrier materials overlying the impacted concrete slab 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 security fence and epoxy encapsulation will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Prohibition of Activities and Notification of DNR Prior to Actions Affecting a Cover or Cap: The following activities are prohibited on any portion of the property where security fence or epoxy coating are to be maintained as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

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

Contact Information
February 2010

Site Owner and Operator: Metal Technologies, Inc.
1401 S. Grandstaff Drive
Auburn, Indiana 46706
Contact: Mr. Dann Hollenbeck, P.E.
Phone: (260) 572-1417

Consultant: Stephen Meer, P.E.
Sigma Environmental Services, Inc.
1300 W. Canal Street
Milwaukee, WI 53233
Phone: (414) 643-4200

WDNR: Mr. Binyoti Amungwafor
Wisconsin Department of Natural Resources
Bureau of Remediation and Redevelopment
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212
Phone: (414) 263-8500



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8716
TTY 414-263-8713

June 1, 2010

Mr. Dann Hollenbeck
Metal Technologies Inc
1401 S. Grandstaff Drive
Auburn, Indiana 46706

Subject: Conditional Closure, with requirements to achieve final closure, PLANT SUB- STATION, West Allis Ductile Iron Plant, 1706 S. 68th Street, West Allis, Wisconsin, Wisconsin FID # 241006260, BRRTs # 02-41-552199

Dear Mr. Hollenbeck:

On January 22, 2010 your request for closure of the case described above was reviewed by the Department of Natural Resources (Department). The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. Information submitted to the Department for closure request include soil data with cap maintenance plan for GIS registry and groundwater data for ch. NR 140 Wis. Adm. Code – Preventive Action Limit exemption. After a careful review of the closure request, the department has determined that the various organic compounds, polycyclic aromatic hydrocarbons and metal contamination on the property resulting from previous site use appear to have been remediated to the extent practicable under site conditions. Your case will be closed under s. NR 726.05. Adm. Code if the following condition satisfied.

Deed Restriction Recording

The Department has reviewed the Deed notice which must be changed to a recorded deed restriction and the Barrier Maintenance Plan. When the indicated condition has been satisfied, please submit a letter and a copy of the recorded deed restriction to the program assistant about having met the condition and your case will be closed.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry Web page, visit <http://maps.dnr.state.wi.us/brrts>.

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 the environment.

We appreciate your efforts to restore the environment at this site to productive use. If you have any questions regarding this letter, please contact me at (414)263-8607.

Sincerely, 
Binyoti F. Amungwafor
Hydrogeologist

CC: Mr Stephen Meer, Sigma Environmental Services Inc. /Case file

DOCUMENT NO.

State Bar of Wisconsin Form 1 - 1982

WARRANTY DEED

REGISTER'S OFFICE | SS
Milwaukee County, WI

RECORDED AT 1:14 PM

09-03-1999

REEL 4641 IMAGE 834 INCL.

WALTER R. BARCZAK
REGISTER OF DEEDS

AMOUNT 16.00

This Deed, made between

METAL TECHNOLOGIES HOLDING COMPANY, INC.,
a Delaware corporation,

Grantor, and

MILWAUKEE DUCTILE IRON, INC., a Delaware
corporation,

Grantee,

Witnesseth that the said Grantor, for a valuable consideration conveys to
(grantee the following described real estate in MILWAUKEE County:

THIS SPACE RESERVED FOR RECORDING DATA

Return Document to:

Collee, Halter + Griswold
Lynn Latorzi
1400 McDonald Investment Center
800 Superior Avenue
Cleveland, OH 44114

Tax Parcel No: 453-0776-003

For legal description, see Exhibit "A" attached hereto and made a part hereof.

TRANSFER

\$ 7,590.00
FEE

This is not homestead property.

Together with all and singular the hereditaments and appurtenances thereunto belonging;

And the undersigned

warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, and will warrant and defend the same.

Dated this 24 day of August, 1999.

*general taxes levied in the year of closing

(SEAL) _____

Andrew J. Welborn

(SEAL) _____

James D. Graham

METAL TECHNOLOGIES HOLDING COMPANY, (SEAL)
INC., a Delaware corporation

* By:

Rick L. James, President

(SEAL) _____

AUTHENTICATION

Signature(s) of _____

authenticated this _____ day of _____

TITLE: MEMBER STATE BAR OF WISCONSIN

(if not, _____)

authorized by § 776.06, Wis. Stats.

THIS INSTRUMENT WAS DRAFTED BY
Jon A. Bomberger, Attorney at Law
BAKER & DANIELS
111 East Wayne Street, Suite 800
Fort Wayne, Indiana 46802

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

ACKNOWLEDGEMENT

STATE OF ~~INDIANA~~ OHIO

CUYAHOGA County. } ss.

Personally came before me this 24 day of
August, 1999

RICK L. JAMES, the President of
METAL TECHNOLOGIES HOLDING COMPANY, INC.,
a Delaware corporation,

to me known to be the person(s) who executed the foregoing
instrument and acknowledged the same, for and on behalf
of said corporation.

Virginia C. Wykoff
Notary Public CUYAHOGA County, Ohio

My Commission is permanent (if not, state expiration date):

EXP: 6/28/2004

Exhibit A

EXHIBIT A

ALTA / ACSM LAND TITLE SURVEY

LEGAL DESCRIPTION:
PARCEL 1

Block 11, Cross' West-Allis Addition, in the West 1/2 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin. Excepting therefrom that part of Lot 1 bounded and described as follows: Beginning at the Northwest corner of said Lot 1; thence East along the North line of said Lot 1, 5.00 feet; thence South 45°00' West, 7.07 feet; thence North along the West line of said Lot 1 6.00 feet to the point of beginning. Also Lots 1 and 2, in Block 3, in Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin. Also all that part of vacated West Burnham Street adjoining said premises on the South.

Also that part of the East 1/2 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southwest 1/4 corner of the Northeast 1/4 of said Section 3; thence East along the South line of said 1/4 Section 99.67 feet; thence N 13°51'00" E 3.80 feet to the point of beginning; thence S 13°51'00" W 12.73 feet; thence S 6°09'00" E 272.00 feet; thence N 13°51'00" E, 12.60 feet to a point in a line drawn parallel with and 50 feet Northerly measured radial from the centerline of the Northerly main track of the Chicago and Northwestern Railway Company, as said track is now located and established; thence Westerly parallel with said centerline of the main track 272.15 feet, more or less, to the point of beginning.

Also commencing at the Southwest corner of the Northeast 1/4 of said Section; thence East along the South line of said 1/4 Section 99.87 feet to a point; thence N13°51'00"E 3.80 feet to the point of beginning of the land herein described; thence Westerly along a line which is parallel to and 50 feet Northerly of the center line of the Northerly main track of the Chicago and Northwestern Railway Company to a point on the East line of South 68th Street; thence S01°09'30"W along the East line of South 68th Street 16.00 feet, more or less, to a point which is 35.0 feet Northerly of, as measured radial to the center line of the Northerly main track of the Chicago and Northwestern Railway Company; thence Easterly along an arc which is parallel to and 35.00 feet Northerly of the centerline of the Northerly main track of the Chicago and Northwestern Railway Company, whose chord bears S80°55'00"E 219.63 feet to a point; thence N1°00"E 16.00 feet, more or less, to the point of beginning.

Also commencing at the Southwest corner of the Northeast 1/4 of said Section; thence East along the South line of said 1/4 Section 99.67 feet to a point; thence N13°51'00"E 3.80 feet to a point in a line which is 60.00 feet Northerly of (as measured radial to) the centerline of the northerly main track of the Chicago and Northwestern Railway Company; thence Easterly and parallel to the centerline of said Northerly main track 272.15 feet to the point of beginning of the land herein described; thence S13°51'00"W 15.00 feet, more or less, to a point which is 35.00 feet northerly of, as measured radial to the centerline of the Northerly main track of the Chicago and Northwestern Railway Company; thence Easterly along an arc which is parallel to and 35.00 feet Northerly of the centerline of the Northerly main track of the Chicago and Northwestern Railway Company, whose chord bears S71°23'00"E 186.10 feet to a point; thence N13°37'00"E 15.00 feet, more or less, to a point which is 60.00 feet northerly of, as measured radial to the Northerly main track of the Chicago and Northwestern Railway Company; thence Westerly along a line which is parallel to and 50.00 feet Northerly of the centerline of the Northerly main track of the Chicago and Northwestern Railway company to the point of beginning.

COMBINED LEGAL DESCRIPTION OF PARCEL 1

Block 11, Cross' West-Allis Addition, in the West 1/2 of Section 3, Town 6 North, Range 21 East, Except part of Lot 1, also Lots 1 and 2, in Block 3, Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4 of Section 3, Town 6 North, Range 21 East, Also all that part of vacated West Burnham Street adjoining said premises on the South, also that part of Chicago and North Western Railway right-of-way, all lying and being in the City of West Allis, Milwaukee County, Wisconsin, bounded and described as follows: Commencing at the Northeast corner of Lot 1, Block 3, Assessor's Plat No. 269; thence $S00^{\circ}48'08''E$ along the East line of said Lot 1, Block 3 222.58 feet to a point of curvature; thence Southerly along the East line of said Lot 1, Block 3 and the arc of a curve, whose center lies to the East, whose radius is 844.02 feet, whose chord bears $S24^{\circ}43'12.5''E$ 884.38 feet, a distance of 704.87 feet to a point on a curve, said curve being the Northerly right-of-way line of the Chicago and Northwestern Railway Company right-of-way said point also being 60 feet Northerly as measured radial from the center of said right-of-way; thence Southeasterly along the Northerly right-of-way line of said Railroad and an arc of a curve being 50 feet Northerly as measured radial from the center line of said right-of-way, whose center lies to the Southwest, whose radius is 2917.44 feet; whose chord bears $S71^{\circ}43'26.5''E$ 12.84 feet, a distance of 12.84 feet; thence $S18^{\circ}44'09''W$ 15.01 feet to a point that is 36 feet Northerly as measured radial from the center line of said Railroad; thence Northwesterly along an arc of a curve, said arc being 35 feet Northerly as measured radial to the center line of said Railroad, whose center lies to the Southwest, whose radius is 2902.44 feet, whose chord bears $N75^{\circ}26'36''W$ 188.08 feet a distance of 186.11 feet; thence $N11^{\circ}58'09''E$ 2.67 feet; thence $N78^{\circ}01'51''W$ 272.00 feet; thence $S11^{\circ}58'09''W$ 2.29 feet to a point that is 35 feet Northerly of the center line of said Railroad; thence Northwesterly along an arc of a curve that is 35 feet Northerly of the center line of said Railroad, whose center lies to the Southwest, whose radius is 2902.44 feet, whose chord bears $N88^{\circ}48'00''W$ 219.30 feet, a distance of 219.30 feet to a point on the East right-of-way line of S. 68th Street; thence $N00^{\circ}48'08''W$ along the Easterly right-of-way line of said Street 708.44 feet; thence $N45^{\circ}45'01''E$ 7.13 feet to a point on the South right-of-way line of W. Mitchell Street; thence $N88^{\circ}18'10''E$ along the South right-of-way line of said Street 116.00 feet; thence $N88^{\circ}07'26''E$ along the South right-of-way line of said Street 254.92 feet to the point of beginning.

PARCEL II:

Lots 7, 8 and 9, in Block 10, in Cross' West-Allis Addition, in the West 1/2 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin.

PARCEL III:

Block 1, together with the vacated east-west alley in said block in Cross' West-Allis Addition, in the West 1/2 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin. Excepting therefrom that part of Lot 16, bounded and described as follows: Beginning at the Southwest corner of said Lot 16; thence North along the West line of said Lot 16 5.00 feet; thence $S45^{\circ}00'E$ 7.07 feet; thence West along the south line of said Lot 16, 5.00 feet to the point of beginning. Also all that part of Lot 1 in Block 2, in Assessor's Plat No. 269, being a part of the Northwest, Northeast, and Southeast 1/4's of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southwest 1/4 corner of the said Lot 1; thence North, along the West line of the said Lot 1, 524.11 feet; thence $N68^{\circ}11'50''E$, along the South line of West National Avenue, 25.84 feet; thence South and parallel to the West line of the said Lot 1, 533.23 feet; thence $S88^{\circ}03'50''W$ along the North line of West Mitchell Street 24.00 feet to the place of commencement.

COMBINED LEGAL DESCRIPTION OF PARCEL III

Block 1, together with the vacated East-West alley in said Block, except part of Lot 18, Cross' West-Allis Addition, in the West 1/2 of Section 3, Town 6 North, Range 21 East, also part of Lot 1, Block 2 in Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4 of Section 3, Town 6 North, Range 21 East, all lying and being in the City of West Allis, Milwaukee County, Wisconsin, bounded and described as follows: Commencing at the Southwest corner of Lot 1, Block 2, Assessor's Plat No. 269; thence $S88^{\circ}18'10''W$ along the North right-of-way line of W. Mitchell Street 115.00 feet; thence $N46^{\circ}14'59''W$ 7.02 feet to a point on the East right-of-way line of S. 88th Street; thence $N00^{\circ}48'08''W$ along the East right-of-way line of said Street 473.89 feet to a point on the Southeastern right-of-way line of W. National Avenue; thence $N67^{\circ}29'07''E$ along the Southeastern right-of-way line of said Avenue 165.07 feet; thence $S00^{\circ}48'08''E$ 533.97 feet to a point on the North right-of-way line of W. Mitchell Street; thence $S88^{\circ}07'25''W$ along the North right-of-way line of said Street 24.00 feet to the point of beginning.

PARCEL IV:

That part of Lot 1, Block 2, in Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4's of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southeast corner of said Lot 1; thence North along the East line of said Lot 1, 375.14 feet to a point; thence West 6.35 feet to a point; thence Southwesterly along the arc of a curve (radius of 294.08 feet and bears $N63^{\circ}47'50''W$, and long chord is 103.48 feet and bears $S46^{\circ}20'10''W$) 104.02 feet to a point; thence $S61^{\circ}57'50''W$, 28.49 feet to a point; thence Southwesterly along the arc of a curve (radius is 294.08 feet and bears $N21^{\circ}53'10''W$, and long chord is 103.48 feet and bears $S78^{\circ}14'50''W$) 104.02 feet to a point; thence $S88^{\circ}52'50''W$, 25.00 feet to a point; thence South and parallel to the West line of said Lot 1, 274.09 feet to a point in the North line of West Mitchell Street; thence $N88^{\circ}54'20''E$ along the North line of West Mitchell Street, 230.92 feet to the place of commencement.

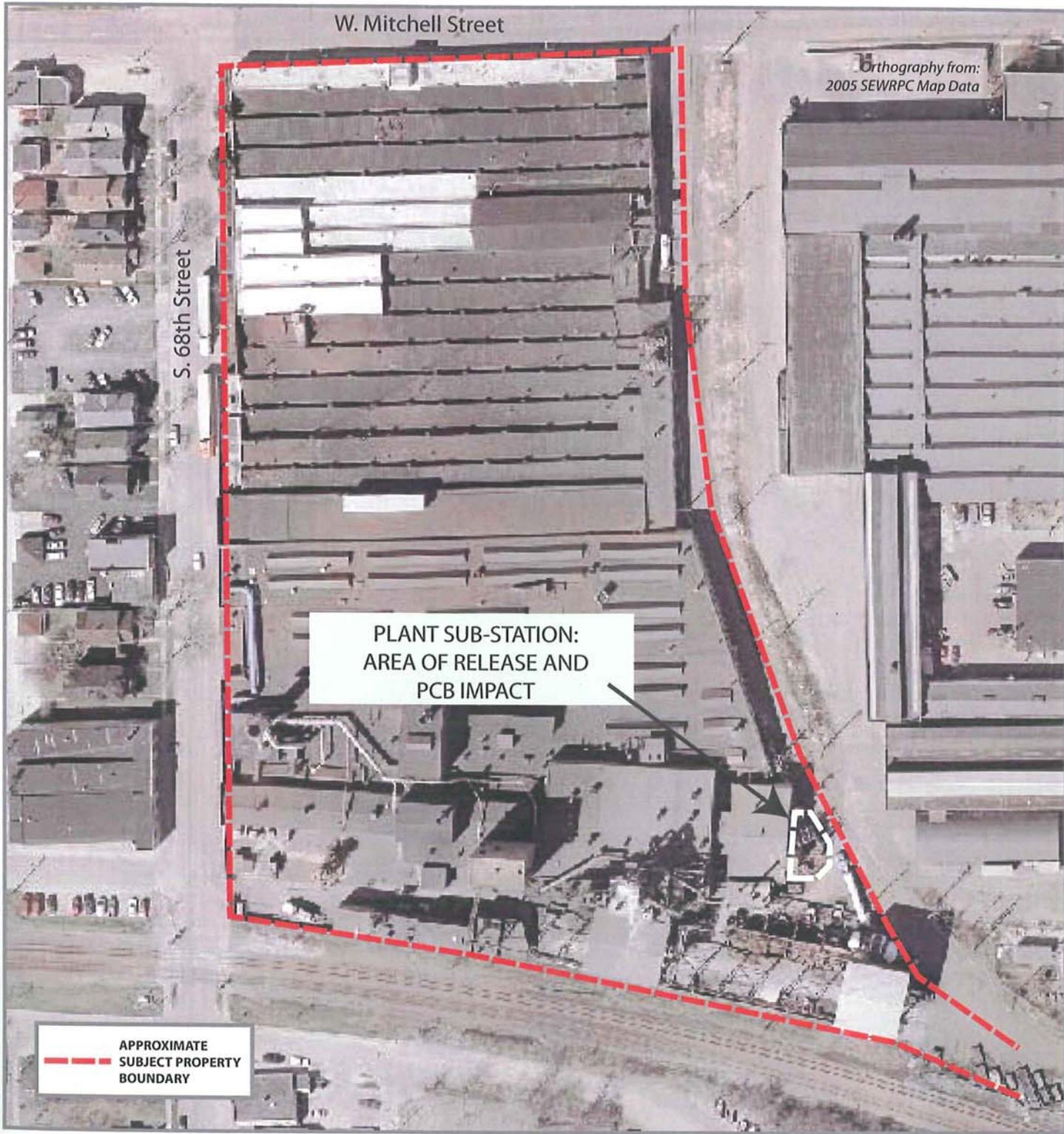
UPDATED DESCRIPTION OF PARCEL IV

Part of Lot 1, Block 2, Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4 of Section 3, Town 6 North, Range 21 East, in the City of West Allis, Milwaukee County, Wisconsin, bounded and described as follows: Commencing at the Southeast corner of said Lot 1, Block 2, thence $S88^{\circ}07'25''W$ along the North right-of-way line of W. Mitchell Street 230.92 feet to a point that is $N88^{\circ}07'25''E$ 24.00 feet of the Southwest corner of said Lot 1, Block 2; thence $N00^{\circ}48'08''W$ parallel to the West line of said Lot 1, Block 2, 274.09 feet; thence $N88^{\circ}04'42''E$ 25.00 feet to a point of curvature; thence Northeasterly along an arc of a curve, whose center lies to the Northwest, whose radius is 294.08 feet, whose chord bears $N77^{\circ}26'42''E$ 103.48 feet, a distance of 104.02 feet to a point of tangency; thence $N61^{\circ}09'42''E$ 28.49 feet to a point of curvature; thence Northeasterly along an arc of a curve, whose center lies to the Northwest, whose radius is 294.08 feet, whose chord bears $N45^{\circ}32'02''E$ 103.48 feet, a distance of 104.02 feet; thence $N89^{\circ}11'52''E$ 6.35 feet to point on the East line of said Lot 1, Block 2; thence $S00^{\circ}48'08''E$ along the East line of said Lot 1, Block 2 375.22 feet to the point of beginning.

PARCEL V

Parcel 2 of Certified Survey Map No. 6513, recorded on May 12, 1998 on Reel 4306, Image 1308-1311, as Document No. 7530858, being a reduction of part of Lots 7 and 8, Block 2, Assessor's Plat No. 269, being a part of the Southwest 1/4 of the Northeast 1/4 of Section 3, Town 6 North, Range 21 East, City of West Allis, County of Milwaukee, State of Wisconsin.

Exhibit B



Client: Metal Technologies, Inc.

Site Address: 1706 S. 68th Street
West Allis, Wisconsin

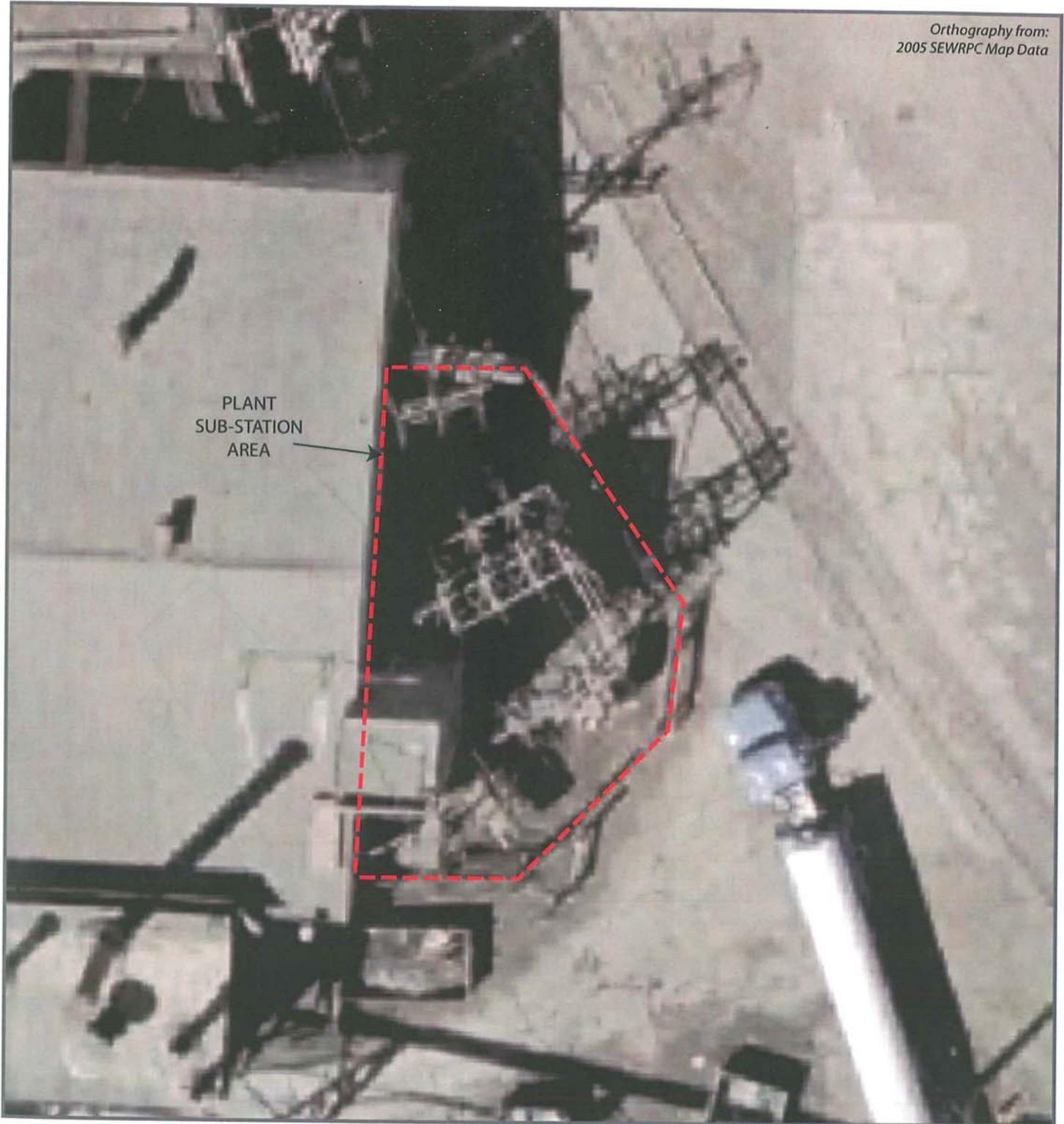
Project: #11217

THE SIGMA GROUP
Single Source. Sound Solutions.
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
414-643-4200



FIGURE 1a
AERIAL PHOTO MAP

Orthography from:
2005 SEWRPC Map Data



PLANT
SUB-STATION
AREA

0 ————— 15 ft.

Client: Metal Technologies, Inc.

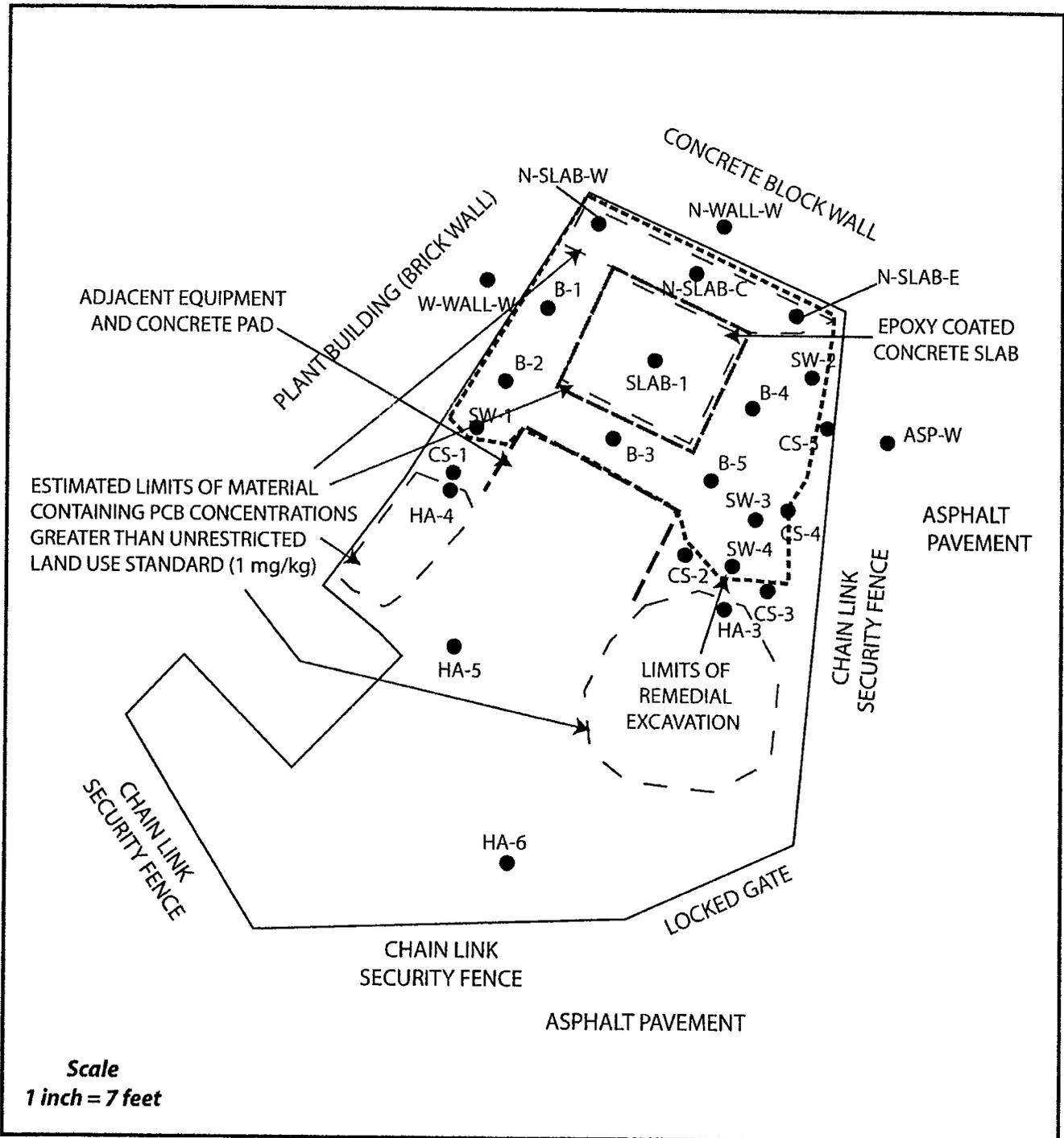
Site Address: 1706 S. 68th Street
West Allis, Wisconsin

Project: #11217

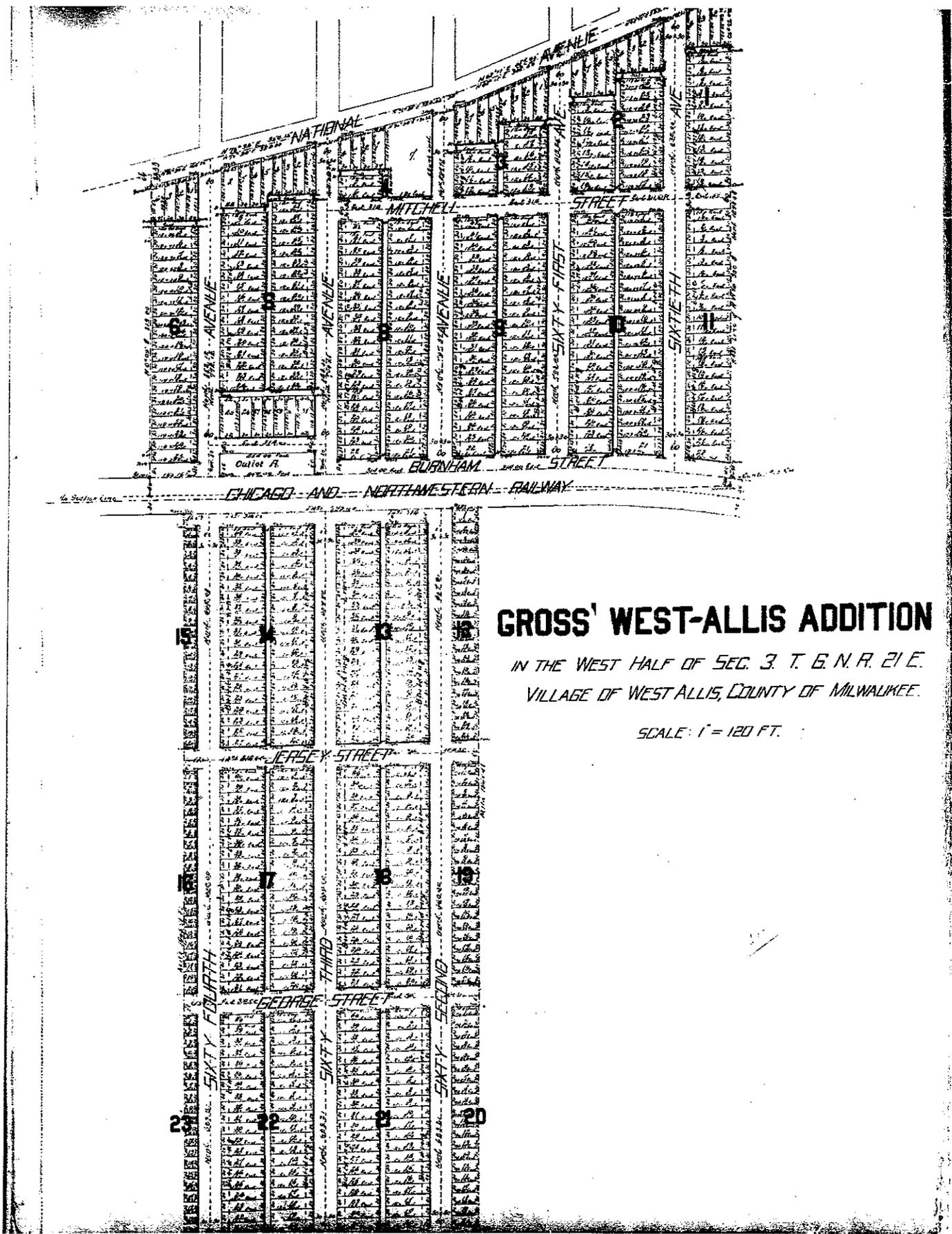
THE SIGMA GROUP
Single Source. Sound Solutions.
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
414-643-4200



FIGURE 1b
RELEASE LOCATION
MAP



<p>Site Address: 1706 S. 68th Street West Allis, Wisconsin</p> <p>Project: #11217</p>	<p>THE SIGMA GROUP www.thesigmagroup.com 1300 West Canal Street Milwaukee, WI 53233 414-643-4200</p>
<p>N</p>	<p>FIGURE 1 BARRIER MAP</p>



GROSS' WEST-ALLIS ADDITION

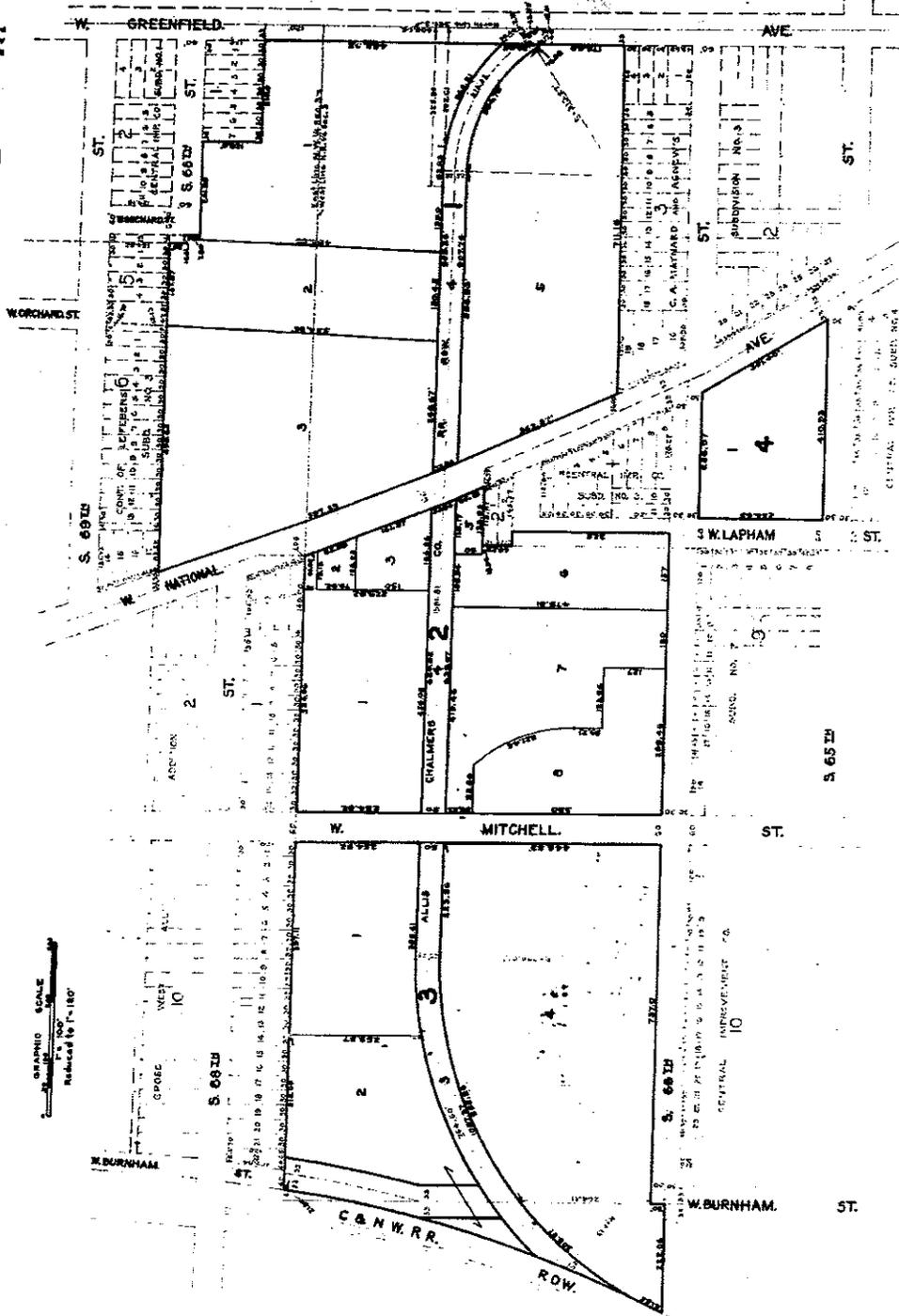
IN THE WEST HALF OF SEC. 3, T. 6, N. R. 21 E.
 VILLAGE OF WEST ALLIS, COUNTY OF MILWAUKEE.

SCALE: 1" = 120 FT.

ASSESSOR'S PLAT NO. 269

BEING A PART OF THE NORTHWEST-NORTHEAST & SOUTHEAST
 ONE-QUARTERS, SECTION 3, -TOWN 6 NORTH, RANGE 21 EAST,
 CITY OF WEST ALLIS MILWAUKEE COUNTY WISCONSIN.

104
 120
 130
 Recorded April 10, 1923
 A. & B. Clark, Plm.
 Public Works Dept.

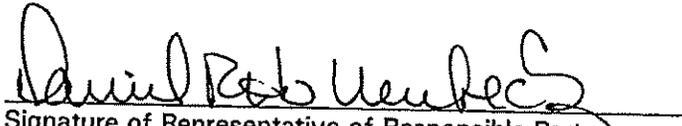


GRAPHIC SCALE
 Reduced to 1" = 100'

GIS Registry Packet
West Allis Ductile Iron

STATEMENT BY RESPONSIBLE PARTY

Metal Technologies, Inc., the responsible party for the property located at 1706 S. 68th Street, West Allis, Wisconsin, states that the legal description for each property within the contaminated site boundaries for case file reference 02-41-552199 is attached.

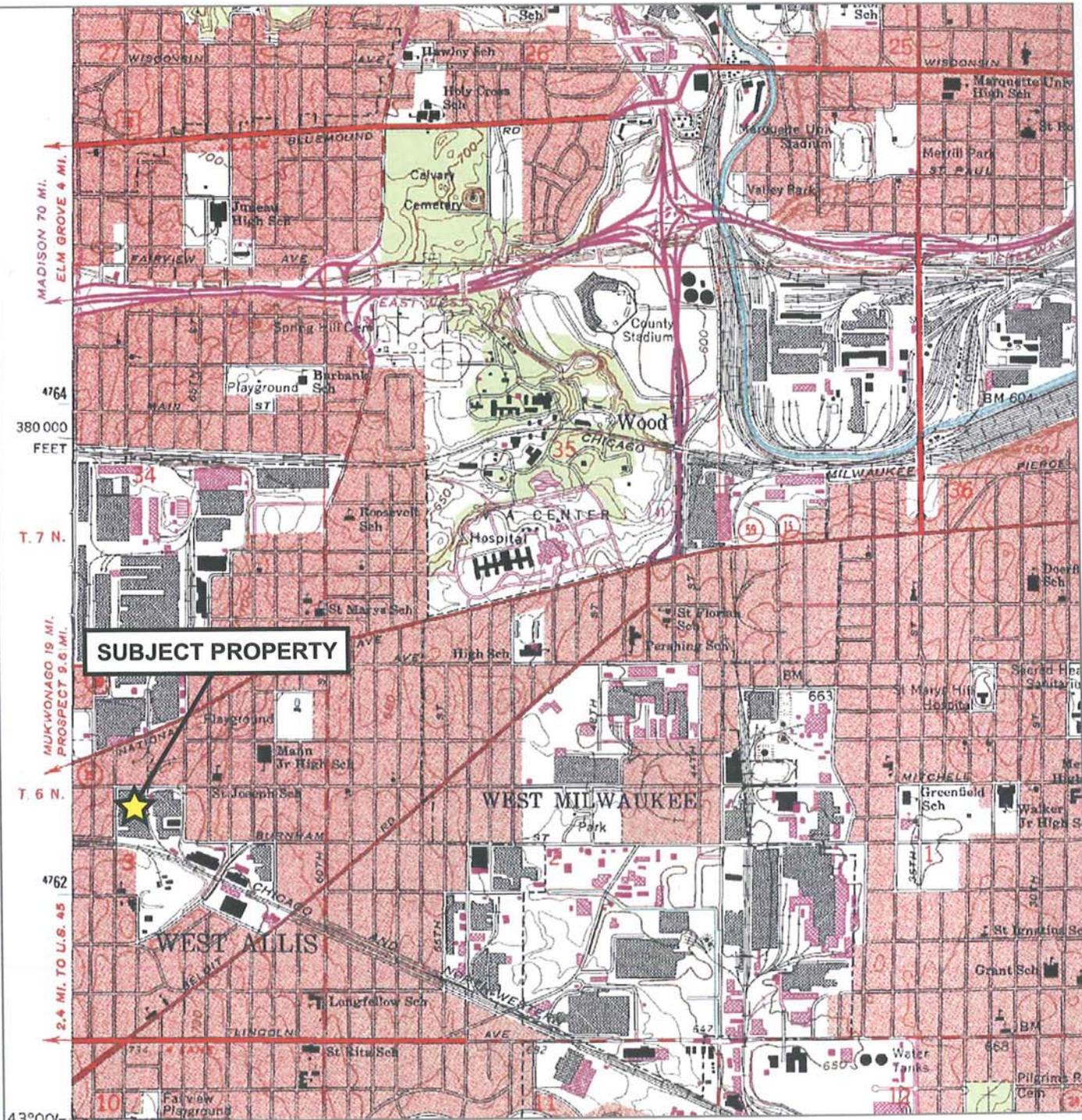


Signature of Representative of Responsible Party

DANIEL R. HOLLENBECK P.E.
ENV. ENGR. MANAGER

2/10/2010
Date

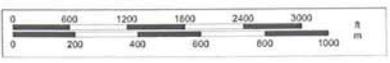
Project: 11217 | Directory: GRAPHICS | Filename: Figure 1 - Site Location Map.ai | Created By: ERO | Date: 10/08/2008



SUBJECT PROPERTY



Scale 1 : 24,000
1 inch = 2,000 feet



Located in the NE and NW 1/4 of Section 9, T6N, R21E
USGS Milwaukee Quadrangle (1971, photorevised from 1958)
7.5 minute, 1 : 24,000 Topographic Map Collection

SITE LOCATION MAP

WEST ALLIS DUCTILE IRON
1706 SOUTH 68TH STREET
WEST ALLIS, WISCONSIN

FIGURE

1

THE SIGMA GROUP
Single Source. Sound Solutions.

W. Mitchell Street

Orthography from:
2005 SEWRPC Map Data

S. 68th Street

PLANT SUB-STATION:
AREA OF RELEASE AND
PCB IMPACT

APPROXIMATE
SUBJECT PROPERTY
BOUNDARY

0 ————— 115 ft.

Client: Metal Technologies, Inc.

Site Address: 1706 S. 68th Street
West Allis, Wisconsin

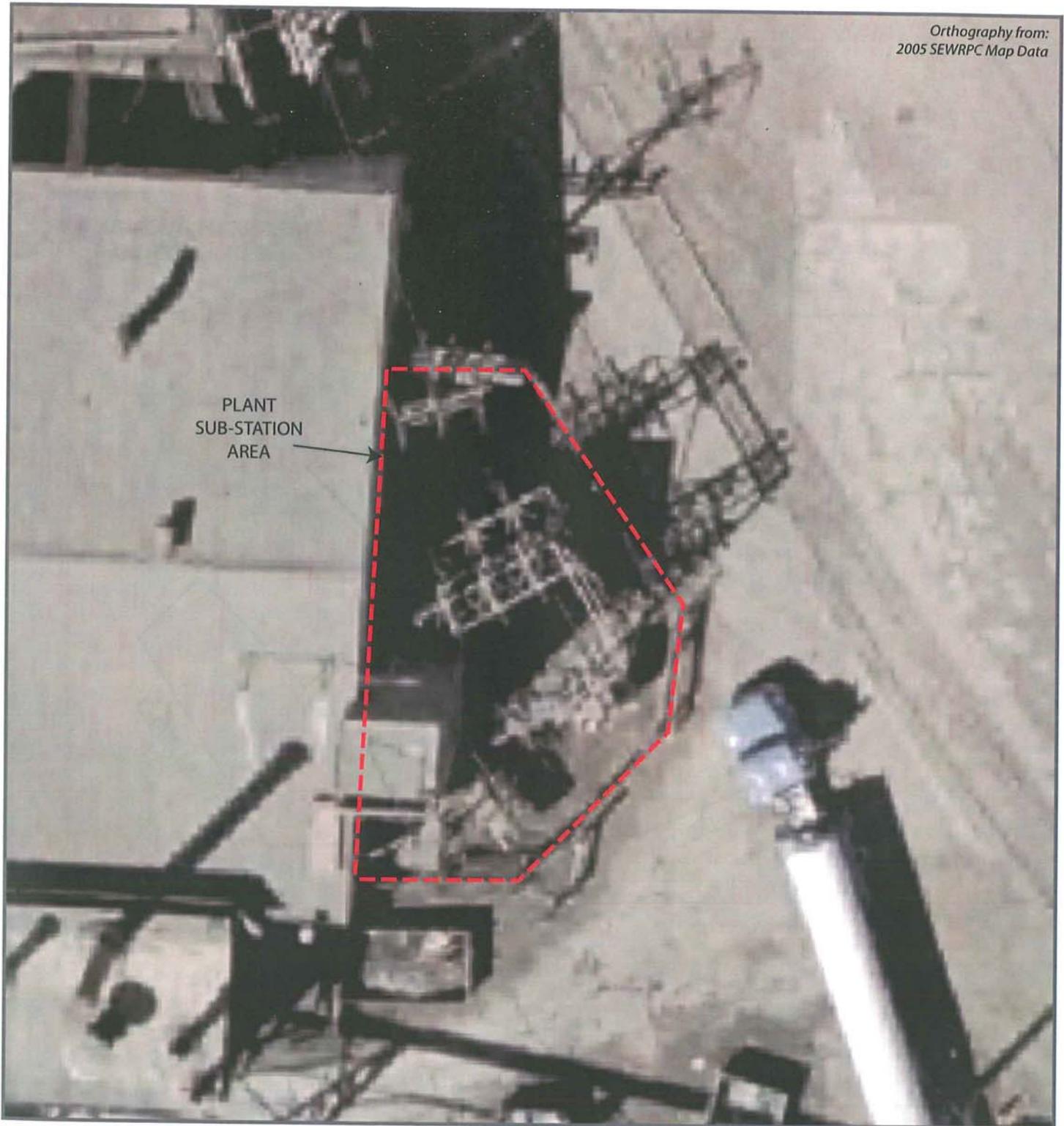
Project: #11217

THE SIGMA GROUP
Single Source. Sound Solutions.
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
414-643-4200



FIGURE 1a
AERIAL PHOTO MAP

Orthography from:
2005 SEWRPC Map Data



0 ————— 15 ft.

Client: Metal Technologies, Inc.

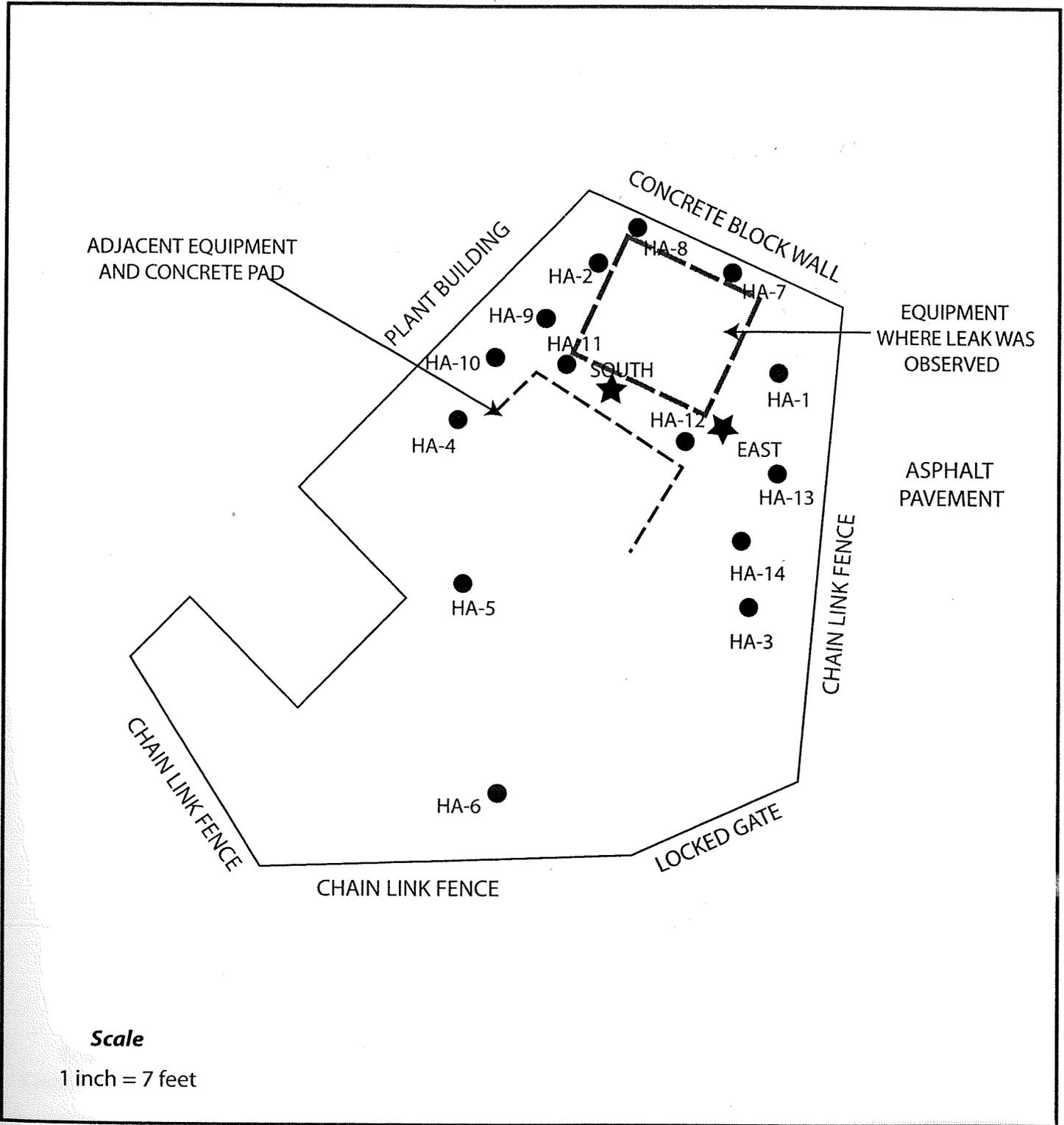
Site Address: 1706 S. 68th Street
West Allis, Wisconsin

Project: #11217

THE SIGMA GROUP
Single Source. Sound Solutions.
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
414-643-4200



FIGURE 1b
RELEASE LOCATION
MAP



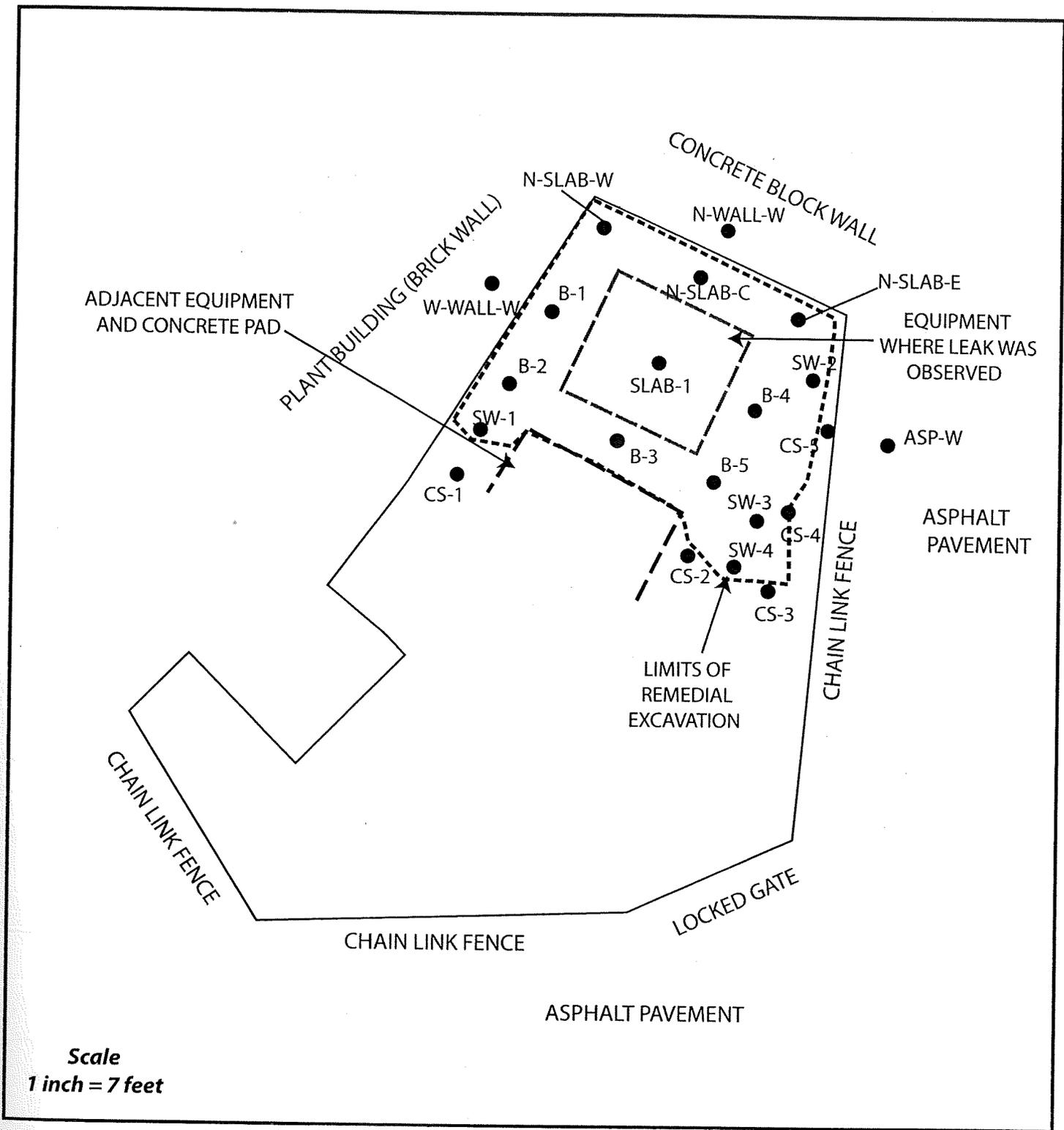
Site Address: 1706 S. 68th Street
West Allis, Wisconsin

Project: #11217

THE SIGMA GROUP
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
Single Source. Sound Solutions. 414-643-4200



FIGURE 2
SITE PLAN MAP



Scale
1 inch = 7 feet

Site Address: 1706 S. 68th Street
West Allis, Wisconsin

Project: #11217

THE **SIGMA** GROUP
www.thesigmagroup.com
1300 West Canal Street
Milwaukee, WI 53233
Single Source. Sound Solutions. 414-643-4200



FIGURE 3
EXCAVATION MAP

TABLE 1
SOIL ANALYTICAL QUALITY RESULTS
PRE-REMEDIAL SITE INVESTIGATION
West Allis Gray Iron
1706 S. 68th Street
West Allis, WI
Project Reference #11126

Soil Boring Identification:		HA-1		HA-2		HA-3		HA-4		HA-5		HA-6		HA-7	HA-8	HA-9		HA-10		HA-11	HA-12		HA-13	HA-14		EPA Region IX PRG for Direct Contact		
Sample Depth (ft):		1	6	1	6	1	6	1	4	1	6	1	6	0.5	0.5	1	2.5	1	2.5	1	1	2.5	1	1	3			
Parameter	Units	Collection Date																								Residential	Industrial	
		06/20/08		06/20/08		06/20/08		06/20/08		06/20/08		06/20/08		09/02/08		09/02/08		09/02/08		09/02/08		09/02/08		09/02/08				
PCB-1016	mg/kg	<0.002	<0.002	986	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<9.9	<9.9	<9.9	<0.002	<9.9	<0.002	<9.9	<9.9	<0.099	<9.9	<9.9	<9.9	<0.002	3.9	21
PCB-1221	mg/kg	<0.0049	<0.0049	<49	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<25	<25	<25	<0.0049	<25	<0.0049	<25	<25	<0.25	<25	<25	<25	<0.0049	0.22	0.74
PCB-1232	mg/kg	<0.0072	<0.0072	<72	<0.0072	<0.0072	<0.0072	<0.0072	<0.0072	<0.0072	<0.0072	<0.0072	<0.0072	<36	<36	<36	<0.0072	<36	<0.0072	<36	<36	<0.36	<36	<36	<36	<0.0072	0.22	0.74
PCB-1242	mg/kg	<0.0049	<0.0049	<49	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	<24	<24	<24	<0.0049	<24	<0.0049	<24	<24	<0.24	<24	<24	<24	<0.0049	0.22	0.74
PCB-1248	mg/kg	<0.0027	<0.0027	<27	<0.0027	2.6	<0.0027	<0.0027	2.0	<0.0027	<0.0027	<0.0027	<0.0027	1,800	1,300	1,200	<0.0027	1,100	<0.0027	1,500	600	<0.14	500	580	<0.0027	0.22	0.74	
PCB-1254	mg/kg	<0.005	<0.005	<50	<0.005	<0.005	<0.005	<0.005	0.57	<0.005	<0.005	<0.005	<0.005	5,900	5,700	6,100	<0.005	5,600	<0.005	7,200	1,200	<0.25	1,300	1,300	<0.005	0.22	0.74	
PCB-1260	mg/kg	<0.0028	<0.0028	<28	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<14	<14	<14	<0.0028	<14	<0.0028	<14	<14	<0.14	<14	<14	<14	<0.0028	0.22	0.74

Notes: Laboratory analyses performed by:
mg/kg = milligrams per kilogram (equivalent to parts per million)
NA = Not Analyzed
NS = No Standard
Exceedances: **BOLD** = detected compound
BOX = concentration exceeds suggested generic RCL

