

Source Property Information

BRRTS #:	03-41-378580	Closure Date:	February 8, 2010
ACTIVITY NAME:	Former Milwaukee Ductile Iron Inc	FID#:	241006260
PROPERTY ADDRESS:	1706 S 68th St	DATCP#:	
MUNICIPALITY:	West Allis	COMM#:	53214-4949-08-C
PARCEL ID#:	453-0776-003		

***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:

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

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

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Land Use Controls:

- | | |
|---|---|
| <input type="checkbox"/> Soil: maintain industrial zoning (220) | <input type="checkbox"/> Cover or Barrier (222) |
| <input type="checkbox"/> Structural Impediment (224) | <input type="checkbox"/> Vapor Mitigation (226) |
| <input type="checkbox"/> Site-Specific Condition (228) | <input type="checkbox"/> Maintain Liability Exemption (230) |

(note: soil contaminant concentrations between residential and industrial levels)

(note: maintenance plan for groundwater or direct contact)

(note: local government or economic development corporation)

Monitoring wells properly abandoned? (234)

- Yes No N/A

BRRTS #: 03-41-378580

ACTIVITY NAME: Former Milwaukee 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 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing remaining soil contamination with analytical results and collection dates.

Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 Title: **Soil Analytical 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 #: 03-41-378580

ACTIVITY NAME: Former Milwaukee Ductile Iron

NOTIFICATIONS

Source Property

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

Off-Source Property

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

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

Number of "Off-Source" Letters:

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

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

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



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
9316 North 107th Street
Milwaukee, Wisconsin 53224-1121
TTY: Contact Through Relay
Fax: (414) 357-4700
Jim Doyle, Governor
Richard J. Leinenkugel, Secretary

February 8, 2010

Mr. Dann Hollenbeck, P.E.
Metal Technologies, Inc.
1401 South Grandstaff Drive
Auburn, IN 46706

RE: **Final Closure**

Commerce # 53214-4949-08-C DNR BRRTS # 03-41-378580
Former Milwaukee Ductile Iron Plant, 1706 South 68th Street, West Allis

One 20,000-gallon leaded gasoline underground storage tank abandoned in place in 2002

Dear Mr. Hollenbeck:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Sigma Environmental Services, Inc., for the site referenced above. Commerce has determined that this site does not pose a significant threat to human health or the environment. No further investigation or remedial action is necessary.

This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil contamination. To review sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct a potable well on this property, you must get prior DNR approval.

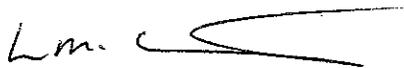
All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable State regulations and standards.

Costs for sampling and excavation activities conducted after case closure are not eligible for PECFA reimbursement. However, if it is determined that any undisturbed remaining petroleum contamination poses a threat, the case may be reopened and further investigation or remediation may be required. If this case is reopened, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your PECFA claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4703.

Sincerely,

A handwritten signature in black ink, appearing to read "Lm" followed by a stylized, sweeping flourish that extends to the right.

Linda M. Michalets
Senior Hydrogeologist
Site Review Section

cc: Mr. Timothy Wimmer, Sigma Environmental Services, Inc.

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 Latozzi
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

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 5.00 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, 12.50 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 99.67 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 15.00 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 50.00 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 N18°37'00"E 15.00 feet, more or less, to a point which is 50.00 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 I

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 $S24^{\circ}43'12.5''E$ 684.38 feet, a distance of 704.67 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 50 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 $S71^{\circ}43'26.6''E$ 12.84 feet, a distance of 12.84 feet; thence $S16^{\circ}44'09''W$ 15.01 feet to a point that is 35 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 $N73^{\circ}25'36''W$ 188.08 feet a distance of 188.11 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 $N82^{\circ}48'00''W$ 219.30 feet, a distance of 219.36 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 $N49^{\circ}45'01''E$ 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, 633.23 feet; thence $S89^{\circ}03'50''W$ 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. 68th Street; thence $N00^{\circ}48'08''W$ along the East right-of-way line of said Street 173.68 feet to a point on the Southeastery right-of-way line of W. National Avenue; thence $N67^{\circ}23'07''E$ along the Southeastery right-of-way line of said Avenue 155.07 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:

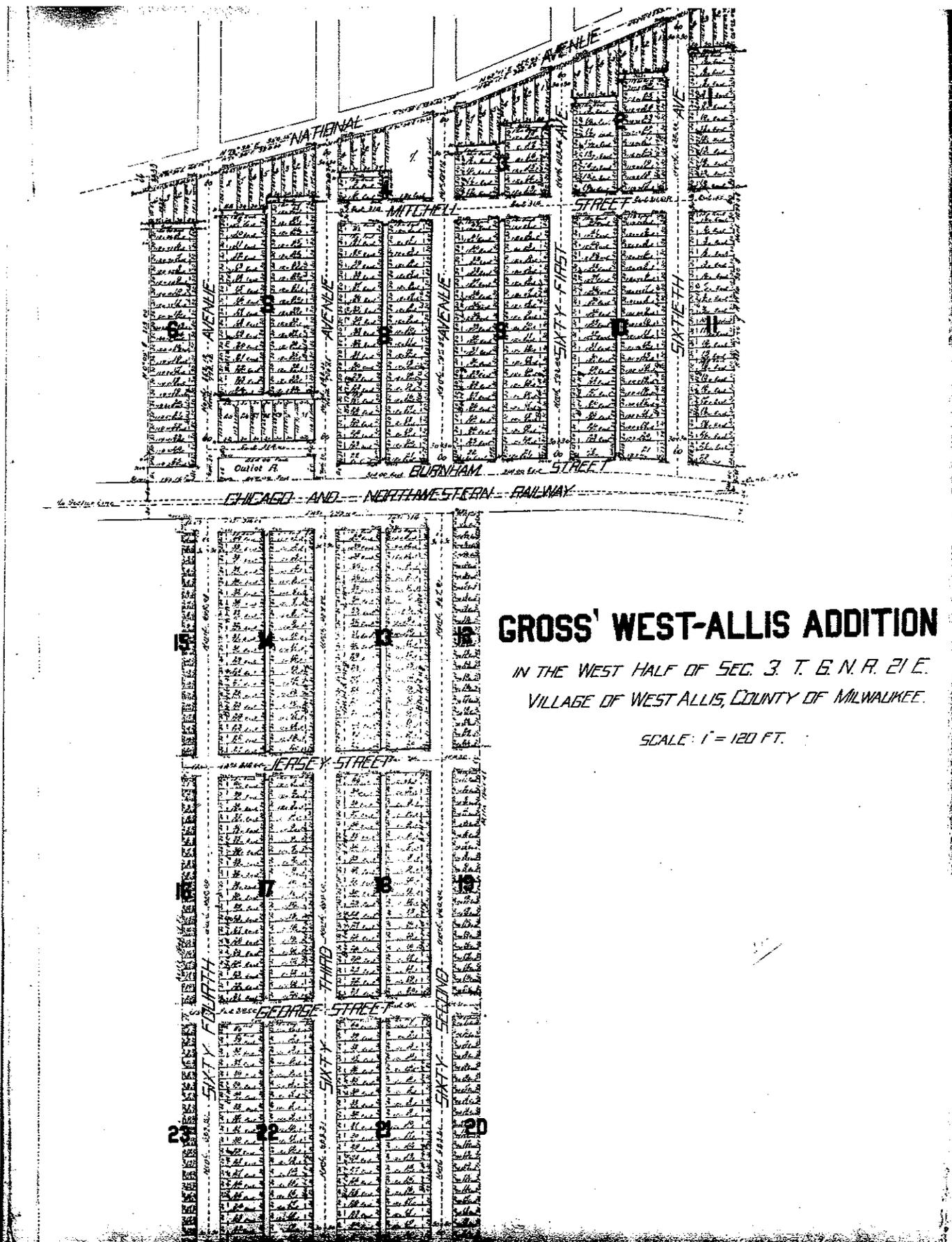
That part of Lot 1, Block 2, in Assessor's Plat No. 269, being a part of the Northwest, Northeast and Southeast 1/4's of Section 3, Town 6 North, Range 21 East, in the City of West Allis, County of Milwaukee, State of Wisconsin, bounded and described as follows: Commencing at the Southeast corner of 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 Northeastery 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 Northeastery 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 $N88^{\circ}11'62''E$ 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. 8613, recorded on May 12, 1998 on Reel 4906, Image 1308-1311, as Document No. 7530958, being a redivision 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.



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

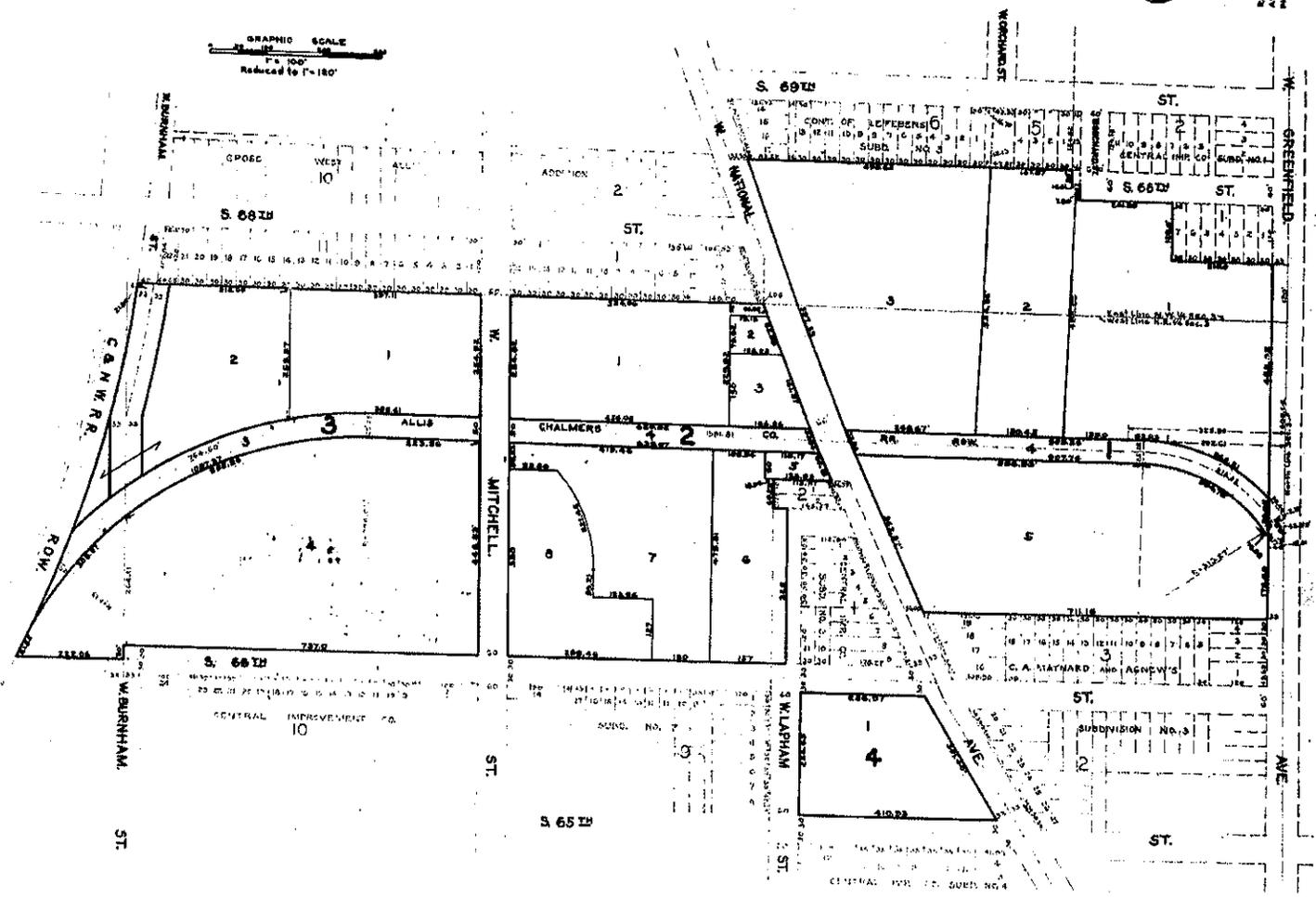
BEING A PART OF THE NORTHWEST-NORTHEAST & SOUTHEAST
ONE-QUARTERS, SECTION 3,-TOWN 6 NORTH, RANGE 21 EAST,
CITY OF WEST ALLIS MILWAUKEE COUNTY WISCONSIN.

10/1/74

Recorded APR. 10-1943
MILWAUKEE COUNTY, WIS.
Map No. 269



GRAPHIC SCALE
1" = 100'
Reduced to 1" = 150'



B-51
P. 68

CERTIFIED SURVEY MAP NO. 6513

BEING A REDIVISION 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, MILWAUKEE COUNTY, WISCONSIN.



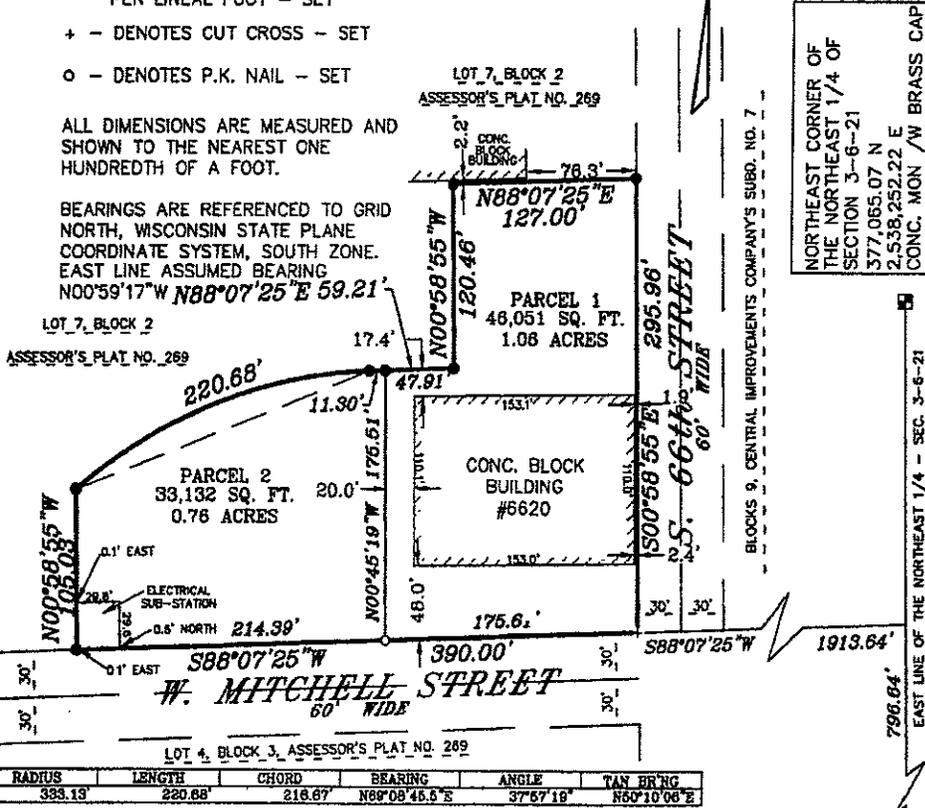
NOTES:

- - DENOTES 1" x 24" IRON PIPE WEIGHING NOT LESS THAN 1.13 LBS PER LINEAL FOOT - SET
- + - DENOTES CUT CROSS - SET
- - DENOTES P.K. NAIL - SET

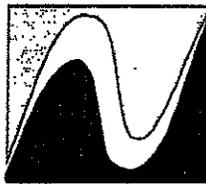
ALL DIMENSIONS ARE MEASURED AND SHOWN TO THE NEAREST ONE HUNDREDTH OF A FOOT.

BEARINGS ARE REFERENCED TO GRID NORTH, WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE. EAST LINE ASSUMED BEARING N00°59'17"W N88°07'25"E 59.21'

SCALE N 1" = 100'



RADIUS	LENGTH	CHORD	BEARING	ANGLE	TAN BR'G
333.13'	220.68'	216.67'	N88°08'45.5"E	37°57'19"	N50°10'08"E



Nienow

ENGINEERING

ASSOCIATES,

A DIVISION OF McCLURE ENGINEERING ASSOCIATES, INC

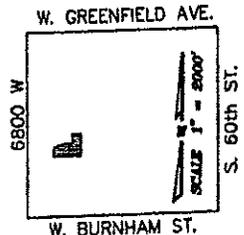
6886 N. PORT WASHINGTON ROAD
MILWAUKEE, WI 53217
PHONE (414) 963-4022
FAX (414) 963-4028
PROJ. NO. 08-13-87-045
DWG. NAME: 97045C1.DWG



Mark D. Nesgood 4/2/98
WISCONSIN REGISTERED LAND SURVEYOR
MARK D. NESGOOD - 5-1967

SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 3-6-21
374,668.85 N
2,538,293.58 E
CONC. MON /W BRASS CAP

VICINITY MAP
NORTHEAST 1/4 - SEC. 3-8-21



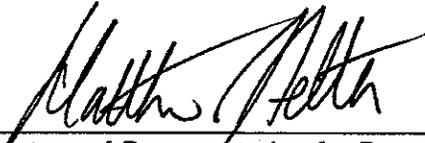
1600

GIS Registry Packet
Former Milwaukee Ductile Iron Plant – Metal Technologies, Inc.
1706 South 68th Street, West Allis, Wisconsin

STATEMENT BY RESPONSIBLE PARTY

MILWAUKEE DUCTILE IRON INC.

~~Metal Technologies, Inc.~~, the responsible party for the gasoline release associated with the former 20,000-gallon leaded gasoline underground storage tank located at the 1706 South 68th Street property located in West Allis, Wisconsin, states that the legal description for the property to be listed on the GIS Registry and provided to the Wisconsin Department of Commerce (COMM) in this GIS Registry packet for Wisconsin Department of Natural Resources (WDNR) BRRTS #03-41-378580 are complete and accurate to the best of our knowledge.

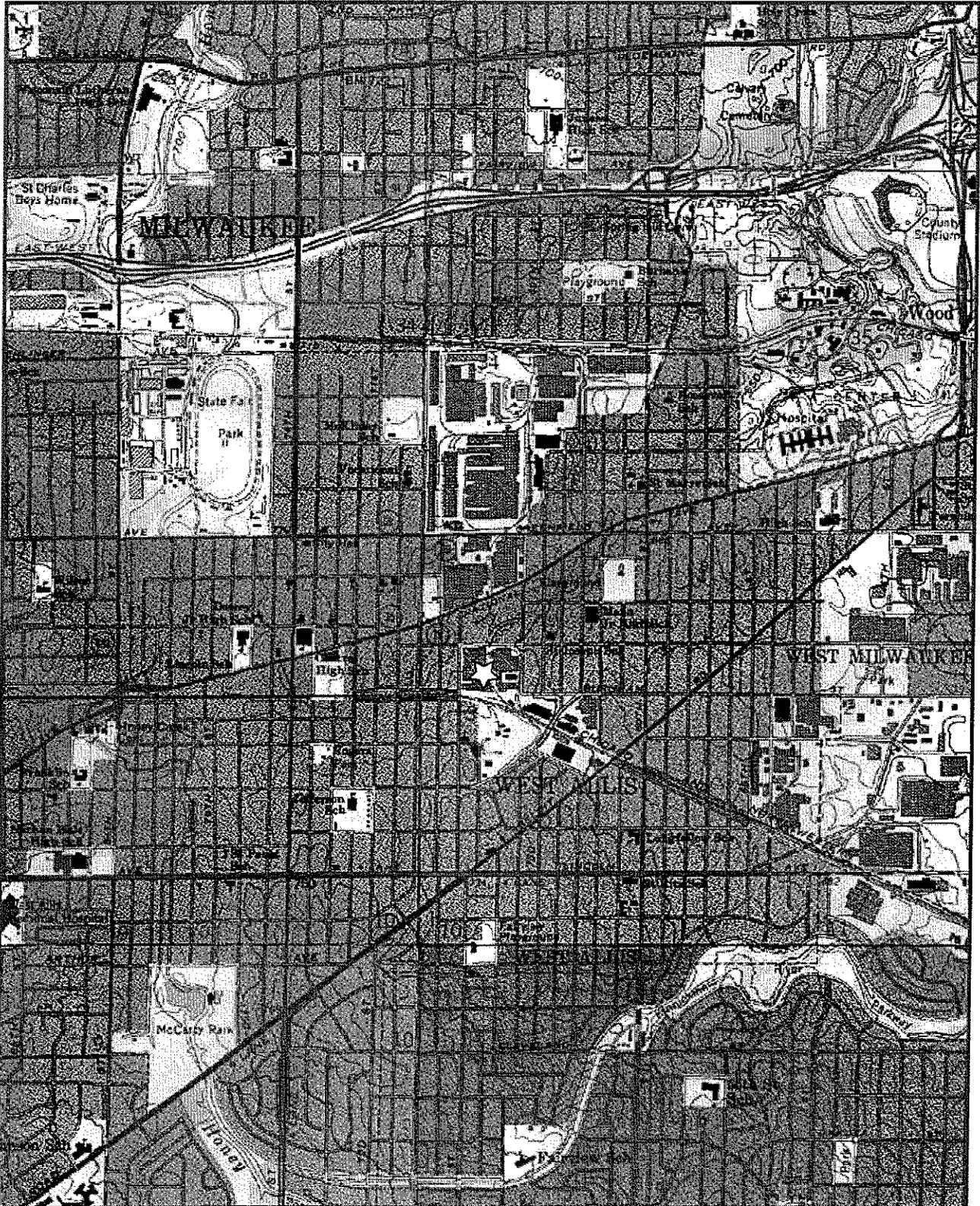


Signature of Representative for Responsible Party
Matthew J. Fetter, President

7/28/09
Date

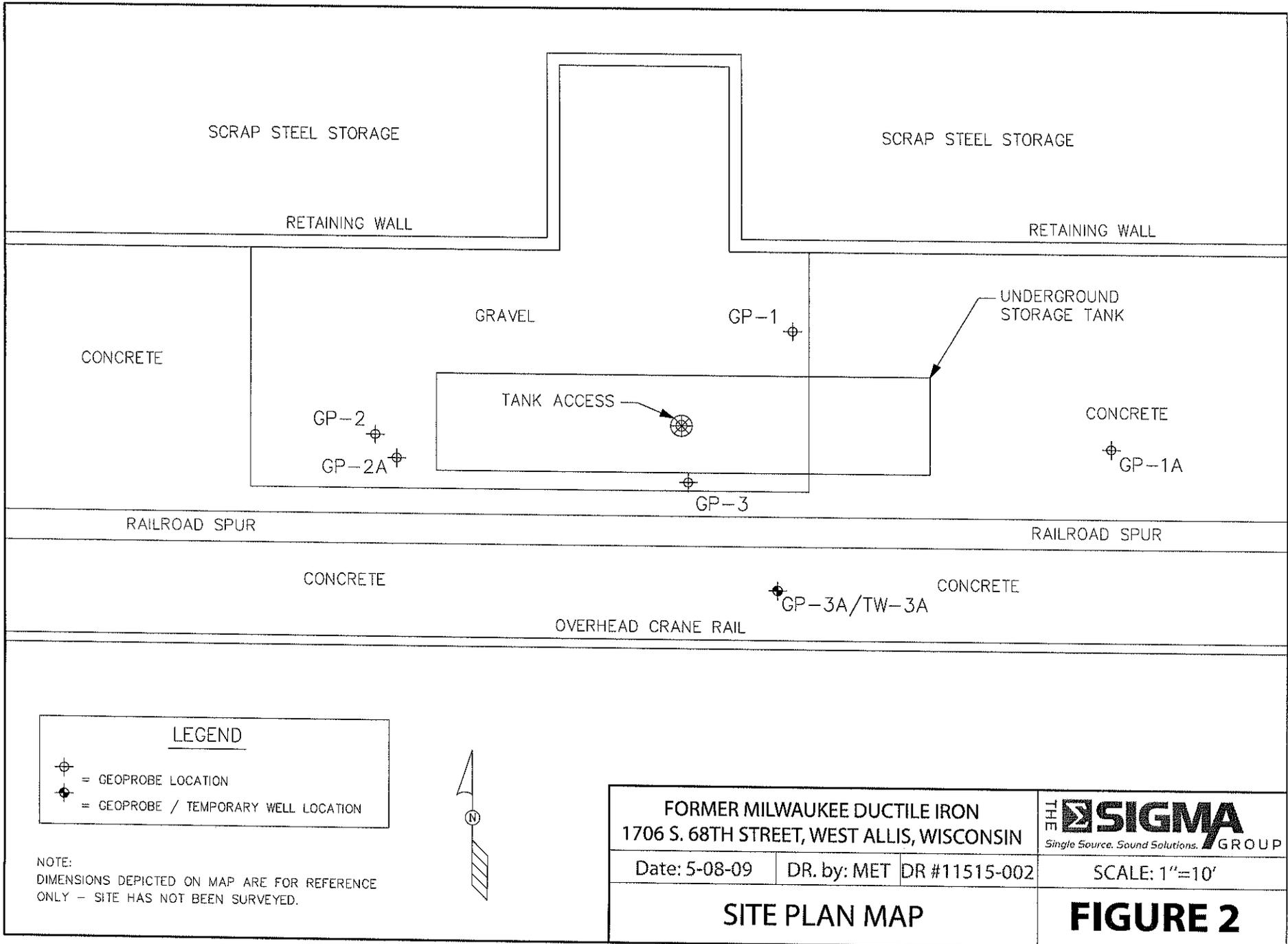
APPROVED INTL LEGAL

BY JF DATE: 7-27-09



Site/Client: Metal Technologies, Inc. - Former Milwaukee Ductile Iron
Address: 1706 South 68th Street
 Milwaukee, Wisconsin
Project: #11515

FIGURE 1
 SITE LOCATION MAP



Soil Quality Legend

PVOCs reported in micrograms per kilogram (ug/kg). GRO and lead reported in milligrams per kilogram (mg/kg)

NA = Not analyzed

GRO = Gasoline Range Organics

TMB = Trimethylbenzene

B,T,E, X = Benzene, Toluene, Ethylbenzene, Xylenes

Bold = Concentrations are greater than NR 720 RCL

Underline = Concentrations are greater than NR 746 Table 1

Box = Concentrations are greater than the NR 746 Table 2

GP-2	
Depth	13
Date	10/1/02
B	NA
T	NA
E	NA
X	NA
GRO	<5.66
Lead	NA

GP-2
GP-2A

GP-2A		
Depth	2-4	8-10
Date	7/9/04	7/10/04
B	<25	<25
T	<25	<25
E	<25	<25
X	<25	<25
GRO	<5.82	<5.79
Lead	7.89	7.74

GP-3	
Depth	6
Date	10/1/02
B	6610
T	6720
E	17800
X	48800
1,3,5-T	12200
GRO	1660
Lead	NA

GP-1	
Depth	13
Date	10/1/02
B	NA
T	NA
E	NA
X	NA
GRO	<5.83
Lead	NA

SCRAP STEEL STORAGE

RETAINING WALL

UNDERGROUND STORAGE TANK

GP-1A		
Depth	2-4	10-12
Date	7/9/04	7/10/04
B	<25	<25
T	28.8	<25
E	27.9	<25
X	<25	<25
GRO	<5.94	<6.01
Lead	11.8	11.6

GP-1A

RAILROAD SPUR

RAILROAD SPUR

CONCRETE

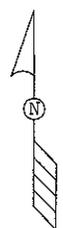
OVERHEAD CRANE RAIL

GP-3A		
Depth	2-4	8-10
Date	7/9/04	7/10/04
B	<25	<25
T	<25	<25
E	<25	<25
X	<25	<25
GRO	<5.81	<5.85
Lead	8.77	8.15

GP-3A/TW-3A

LEGEND

- ⊕ = GEOPROBE LOCATION
- ⊕ = GEOPROBE / TEMPORARY WELL LOCATION



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE
ONLY - SITE HAS NOT BEEN SURVEYED.

FORMER MILWAUKEE DUCTILE IRON 1706 S. 68TH STREET, WEST ALLIS, WISCONSIN		
Date: 5-08-09	DR. by: MET DR #11515-003	
SOIL QUALITY MAP		SCALE: 1"=10'
FIGURE 3		

Table 1
Soil Analytical Quality Results
 Milwaukee Ductile Iron
 1706 68th Street
 West Allis, Wisconsin
 Project #11515

Soil Boring Identification:					GP-1	GP-2	GP-3	GP-1A	GP-1A	GP-2A	GP-2A	GP-3A	GP-3A
Sample Depth (ft):					13'	13'	6'	2-4	10-12	2-4	8-10	2-4	8-10
PID / FID					NA	NA	NA	6.1	7.1	0	0	0	0.8
Parameter	Unit	NR 720	NR 746		Collection Date								
		RCL	Table 1	Table 2	10/1/2002	10/1/2002	10/1/2002	7/9/2004	7/9/2004	7/9/2004	7/9/2004	7/9/2004	7/9/2004
Gasoline Range Organics	mg/kg	100	NS	NS	<5.83	<5.66	1660	<5.94	<6.01	<5.82	<5.79	<5.81	<5.85
Lead	mg/kg	50	NS	NS	NA	NA	NA	11.8	11.6	7.89	7.74	8.77	8.15
Petroleum Volatile Organic Compounds (PVOCs)													
Benzene	µg/kg	5.5	8,500	1,100	NA	NA	6610	<25	<25	<25	<25	<25	<25
Ethylbenzene	µg/kg	2,900	4,600	NS	NA	NA	17800	27.9	<25	<25	<25	<25	<25
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	NA	NA	5850	<25	<25	<25	<25	<25	<25
Toluene	µg/kg	1,500	38,000	NS	NA	NA	6720	28.8	<25	<25	<25	<25	<25
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	NA	NA	35600	<25	<25	<25	<25	<25	<25
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	NA	NA	12200	<25	<25	<25	<25	<25	<25
Total Xylenes	µg/kg	4,100	42,000	NS	NA	NA	48800	<25	<25	<25	<25	<25	<25

Notes: Laboratory analyses performed by: Great Lake Analytical

mg/kg = milligrams per kilogram
 µg/kg = micrograms per kilogram
 NA = Not Analyzed NS = No Standard

NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).
 NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.
 NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.

Exceedances: **BOLD** = concentration exceeds NR 720 RCL
 Underline = concentration exceeds NR 746 Table 1
 BOX = concentration exceeds NR 746 Table 2