

**Source Property Information**

BRRTS #:	03-41-218787	Closure Date:	11/18/2009
ACTIVITY NAME:	Milwaukee World Festival, Inc.-Diesel	FID#:	241986360
PROPERTY ADDRESS:	639 East Polk Street	DATCP#:	
MUNICIPALITY:	Milwaukee	COMM#:	53202-6216-39-A
PARCEL ID#:	392-2187-111-5 & 392-2187-112-3		

**\*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"/> <u>Groundwater</u> Contamination > ES (236) | <input checked="" type="checkbox"/> <u>Soil</u> 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")*

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

**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

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

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

BRRTS #: 03-41-218787

PARCEL ID #: 392-2187-111-5 & 392-2187-112-3

ACTIVITY NAME: Milwaukee World Festival, Inc. - diesel

WTM COORDINATES: X: 690989 Y: 286105

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

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

**SOURCE LEGAL DOCUMENTS**

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.  
*Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.*
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).  
**Figure #:**                      **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

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

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

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.  
*Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.*  
**Figure #: 1**                      **Title: Site Location**
- 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 Features**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.  
**Figure #: 5**                      **Title: Estimated Extent of Soil Contamination**

BRRTS #: 03-41-218787

ACTIVITY NAME: Milwaukee World Festival, Inc. - diesel

**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 #: 3                      Title: North To South Cross-Section A-A'**

**Figure #: 4                      Title: West To East 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 #:                      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: Analytical Results - Soil**

**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 #: 03-41-218787

ACTIVITY NAME: Milwaukee World Festival, Inc. - diesel

**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

November 18, 2009

Mr. Frank Nicotera  
General Counsel  
Milwaukee World Festival, Inc.  
200 North Harbor Drive  
Milwaukee, WI 53202

RE: **Final Closure**

**Commerce # 53202-6216-39-A** DNR BRRTS # 03-41-218787  
Milwaukee World Festival, Inc., 639 East Polk Street, Milwaukee

One 1,000-gallon diesel underground storage tank (UST) removed in March 1999

Dear Mr. Nicotera:

The Wisconsin Department of Commerce (Commerce) has confirmed that the soil Geographic Information System (GIS) Registry of Closed Remediation Sites fee has been paid to the Department of Natural Resources (DNR) and received the well abandonment forms which were required as a condition for closure of the site referenced above. Commerce has assembled the soil GIS Registry packet using information in the case file. A copy of the complete GIS Registry packet is enclosed for your reference and file. This site is now listed as "closed" on the Commerce database and will be included on the DNR GIS Registry to address residual soil contamination. To review all sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct 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 and Federal regulations.

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. It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 357-4705.

Sincerely,

A handwritten signature in black ink that reads "Monica Weis". The signature is written in a cursive, flowing style.

Monica L. Weis  
Senior Hydrogeologist  
Site Review Section



ENVIRONMENTAL & REGULATORY SERVICES  
101 West Pleasant Street Suite 100A  
Milwaukee, Wisconsin 53212  
TDD #: (608) 264-8777  
Fax: (414) 220-5374  
[www.commerce.state.wi.us](http://www.commerce.state.wi.us)  
Scott McCallum, Governor  
Brenda J. Blanchard, Secretary

February 26, 2001

Chuck Ward  
Milwaukee World Festival  
200 N. Harbor Dr.  
Milwaukee, WI 53202

**RE: Commerce # 53202-6208-30A**  
Milwaukee World Festival, 639 E. Polk Street, Milwaukee, WI 53202

1,000 gal. diesel UST removed in March 1999

**Case Closure (conditional upon receipt of documentation)**

Dear Mr. Ward:

On April 28, 2000, the Department of Natural Resources transferred the above-referenced case to the Wisconsin Department of Commerce for regulatory oversight. On January 31, 2001, we received a request for case closure.

Using the standards established in NR 700, and the risk criteria of Comm 46, the Department has determined that this site does not pose a significant threat to the environment and human health, and no further investigation or remedial action is necessary. In making this determination, I reviewed the following documents prepared by Advent Environmental, as well as other information in the case file.

- *Request for Site Closure, January 2001*
- *Environmental Site Investigation Report, April 2000*
- *Site Assessment Report for Underground Storage Tank Closure, April 2000*

If, in the future, site conditions indicate that any contamination that might remain poses a threat, the need for further remediation would be determined and required if necessary. If subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

**PAL Exemption**

According to the January 2001 report, groundwater from monitoring well MW-B-1 contains benzene in a concentration greater than the NR 140 Wis. Adm. Code Preventative Action Level (PAL), but less than the NR 140 Enforcement Standard (ES). The Department may grant an exemption for benzene if the criteria indicated in NR 140.28(3)b are met. Pursuant to NR 140.28, an exemption for the benzene PAL is hereby granted for monitoring well MW-B-1. This letter serves as your exemption.

**IMPORTANT:** we cannot list this case as "closed" on our computer database until we receive the following items. Please submit them to my attention at the letterhead address.

Chuck Ward  
Milwaukee World Festival  
**RE: Commerce # 53202-6208-30A** (diesel UST)  
Milwaukee World Festival  
639 E. Polk Street, Milwaukee, WI 53202  
February 26, 2001  
Page 2

1. A notification must be placed on the property deed of 639 E. Polk Street in Milwaukee. The notice must address residual soil impacts. For case closure we will need a copy of the deed notification which contains the County Register of Deeds' recording information.

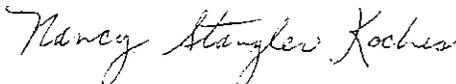
Enclosed is an example of a "Notice of Contamination to Property" for your use. You may attach maps and/or tables if you wish. If you wish to modify the language, please submit a copy to this office for review prior to filing with the County Register of Deeds.

2. Documentation of the proper abandonment of monitoring wells MW-B-1 through 4.

Note: If you would like to keep any of the monitoring wells open for use in connection with the gasoline release investigation/remediation (for water level measurements, etc.), please let us know which one(s) will not be abandoned at this time.

Thank you for your efforts in the protection of the environment. If you have any questions, please call me at (414) 220-5372.

Sincerely,



Nancy S. Kochis  
Hydrogeologist  
PECFA Site Review Section

enclosure

cc: Chris Kern, Advent Environmental (with enclosure)  
✓ electronic case file

REEL 1740 PAGE 1097

5799801

This Deed, made between Waste Management of Wisconsin, Inc., a Wisconsin corporation, Grantor, and Milwaukee World Festival, Inc., a Wisconsin corporation, Grantee,

REGISTRAR'S OFFICE  
Milwaukee County, WI } SS  
RECORDED AT 11:25 AM '85  
APR - 4 1985  
REEL 1740 PAGE 1097-1098  
REGISTER OF DEEDS

Witnesseth, That the said Grantor, for a valuable consideration, receipt and sufficiency of which is hereby acknowledged, conveys to Grantee the following described real estate in Milwaukee County, State of Wisconsin:

RETURN TO  
Karin G. Klinker  
Charles & Brady  
Box 142

Tax Parcel No: 392-2187-111-5  
(Parcel 1) & 392-2187-112-3  
(Parcel 2)

See Exhibit A Attached Hereto

TRANSFER  
\$ 125.00  
FEE

5799801  
RECORD 6.20  
RTX 1125.00

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

Together with all and singular the hereditaments and appurtenances thereto belonging: And Waste Management of Wisconsin, Inc. warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances; recorded easements for public utilities; recorded building and use restrictions and covenants; general taxes levied in the year of closing, and will warrant and defend the same.

Dated this 1st day of April, 1985

Sharon M. DeBelle (SEAL) William Katzman, Pres. (SEAL)  
President  
Sharon M. DeBelle (SEAL) Ronald E. Flava (SEAL)  
Asst. Secretary

AUTHENTICATION

Signature(s) William Katzman and Richard L. Ancelet  
authenticated this 1st day of April, 1985  
Ronald E. Flava  
TITLE: MEMBER STATE BAR OF WISCONSIN  
(If not authorized by § 704.04, Wis. Stats.)

ACKNOWLEDGMENT

STATE OF WISCONSIN  
County: \_\_\_\_\_  
Personally came before me this \_\_\_\_\_ day of \_\_\_\_\_, 1985, the above named  
to me known to be the person who executed the foregoing instrument and acknowledge the same.  
Notar Public \_\_\_\_\_ County, Wis.  
My Commission is permanent (if not, state expiration date: \_\_\_\_\_, 19\_\_\_\_)

THIS INSTRUMENT WAS DRAFTED BY

Karin G. Klinker  
Charles & Brady

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

120  
0

\*Names of persons signing in any capacity should be typed or printed below the signatures.

## EXHIBIT A

## PARCEL I

Lots 1, 2 and 3 in Block 170 in Subdivision of Lots 1 and 2 of Section 33, Township 7 North, Range 22 East, also including all that part of the accretions to and Easterly of the aforesaid Lots, which lies Westerly of a straight line running Southerly from a point which is 331.3 feet Easterly from the East line of N. Jackson Street, measured along the center line of E. Polk Street extended Easterly, to a point in the extended South line of Lot 3, Block 174, in said Subdivision, which is 271 feet Easterly from the Easterly line of E. Erie Street, vacated, and also including a piece of land adjoining on the East, described as follows, to-wit: Commencing at a point on the intersection of the center line of E. Polk Street and the Easterly line of N. Jackson Street; thence North 85° 16' 47" East 331.3 feet along the center line of E. Polk Street to a point, said point being on the Easterly property line of the Chicago and Northwestern Railway Company; thence South 9° 40' 29" East 40.15 feet to the point of beginning; thence North 85° 16' 47" East 35.84 feet to a point; thence South 4° 47' 55" East 180 feet to a point; thence South 85° 16' 47" West 20.48 feet to a point; thence North 9° 40' 29" West 180.68 feet to the point of beginning. Said premises are located in the North West 1/4 of Section 33, Township 7 North, Range 22 East.

Tax Key No. 392-2187-111-5

## PARCEL II

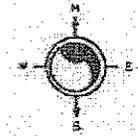
Lots 4, 5, 6 and 7, in Block 170 in Subdivision of Lots 1 and 2 of Section 33, Township 7 North, Range 22 East; also including all that part of the accretions to and Easterly of the aforesaid lots, which lies Westerly of a straight line running Southerly from a point which is 331.3 feet Easterly from the East line of N. Jackson Street, measured along the center line of E. Polk Street extended Easterly to a point in the extended South line of Lot 3, Block 174, in said Subdivision, which is 271 feet Easterly from the Easterly line of E. Erie Street vacated, and also including a triangular piece of land adjoining on the East described as follows, to-wit: Commencing at a point on the intersection of the center line of E. Polk Street and the Easterly line of N. Jackson Street; thence North 85° 16' 47" East 331.30 feet along the center line of E. Polk Street to a point, said point being on the Easterly property line of the Chicago and Northwestern Railway Company; thence South 9° 40' 29" East 220.83 feet to the point of beginning; thence North 85° 16' 47" East 20.48 feet to a point; thence South 4° 47' 55" East 240 feet to a point; thence North 9° 40' 29" West 240.90 feet to the point of beginning. Said premises are located in the North West 1/4 of Section 33, Township 7 North, Range 22 East.

Tax Key No. 392-2187-112-3

NW 33-7-22 392 & 429  
 APLAS P. 429  
 MANUFACTURING PLAT-STATE

429-03  
 SCALE 1" = 80'

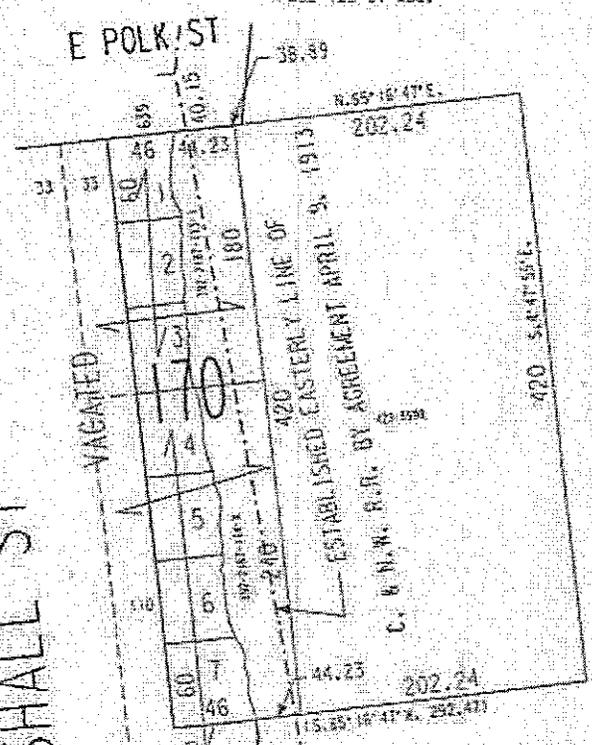
PAGE 429-27 ADJ.



JUN - 2 1957

SURVEY AND SUBDIVISION OF LOTS 1 & 2

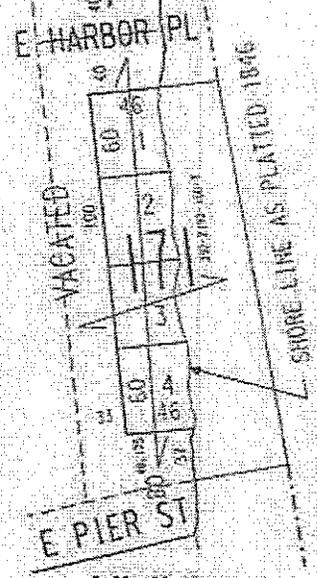
N MARSHALL ST



PAGE 429-07 ADJ.

PAGE 429-27 ADJ.

(FILLED) LANDS  
 NORTH HARBOR TRACT



PAGE 429-01 ADJ.

PAGE 429-23 ADJ.

PAGE 429-03 ADJ.

08-05-96  
 ASSESSOR'S OFFICE  
 CITY OF MILWAUKEE

92-433

RE: Milwaukee World Festival, Inc.  
639 E. Polk St.  
Milwaukee, WI 53202

To whom it may concern:

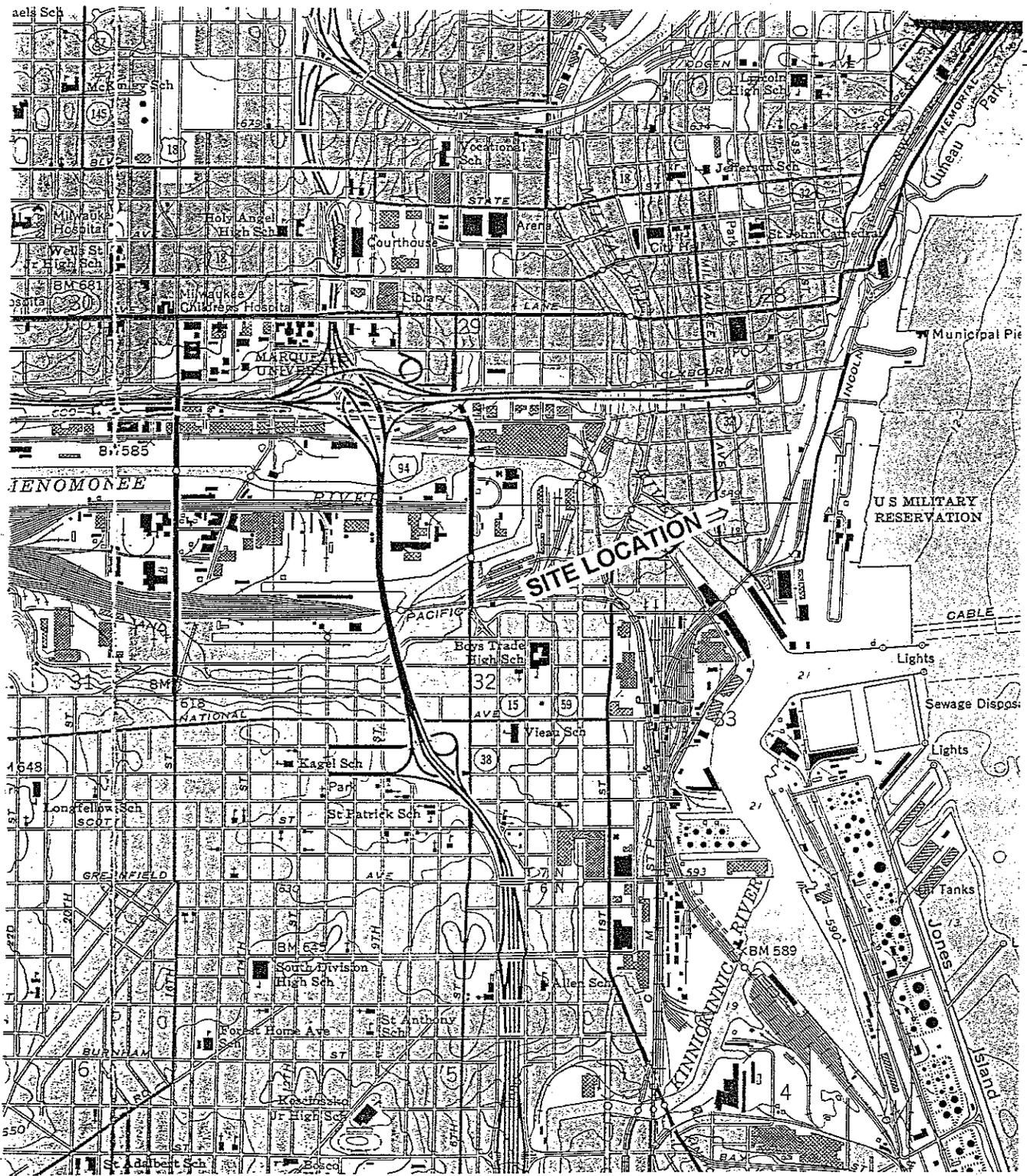
I believe the legal description included with the closure request for the property at 639 East Polk Street, Milwaukee, WI to be complete and accurate.

JUSTIN D. LANDRY  
Print Name

President  
Title

Justin D. Landry  
Signature

9/24/05  
Date

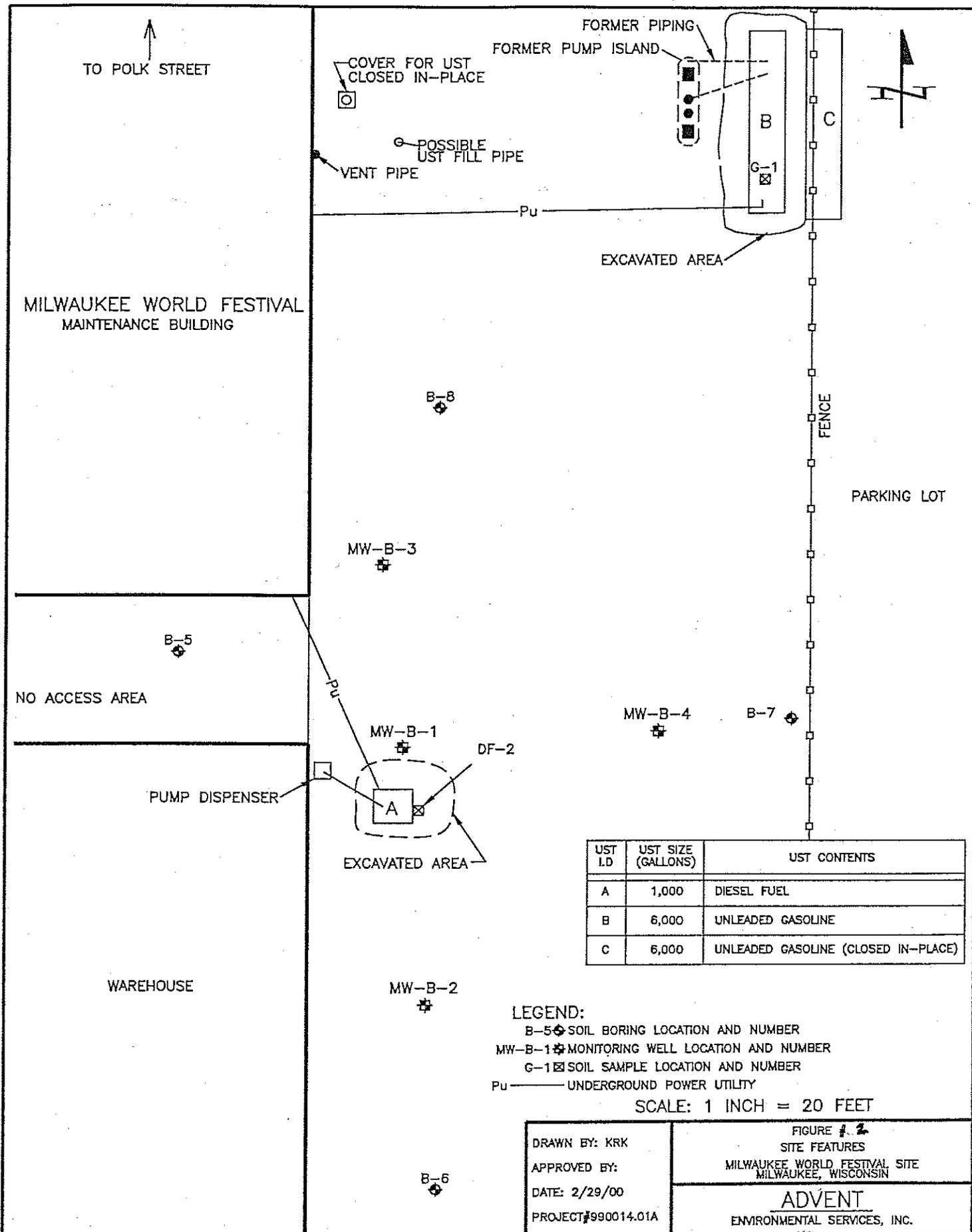


QUADRANGLE LOCATION  
 SE1/4, SW1/4, SEC.28, T.7N., R.22E.  
 SCALE: 1 : 25,000

NOTE:  
 FIGURE DEVELOPED FROM THE MILWAUKEE, WISCONSIN  
 7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP.

DRAWN BY: KRK  
 APPROVED BY:  
 DATE: 3/30/00  
 PROJECT#990014.01

FIGURE #1  
 SITE LOCATION  
 MILWAUKEE WORLD FESTIVAL SITE  
 MILWAUKEE, WISCONSIN  
**ADVENT**  
 ENVIRONMENTAL SERVICES, INC.



↑  
TO POLK STREET

MILWAUKEE WORLD FESTIVAL  
MAINTENANCE BUILDING

NO ACCESS AREA

WAREHOUSE

COVER FOR UST  
CLOSED IN-PLACE

VENT PIPE

POSSIBLE  
UST FILL PIPE

FORMER PUMP ISLAND  
FORMER PIPING

Pu

EXCAVATED AREA

B

G-1

C

FENCE

PARKING LOT

B-8

MW-B-3

B-5

Pu

MW-B-1

DF-2

PUMP DISPENSER

EXCAVATED AREA

MW-B-4

B-7

UST I.D.	UST SIZE (GALLONS)	UST CONTENTS
A	1,000	DIESEL FUEL
B	6,000	UNLEADED GASOLINE
C	6,000	UNLEADED GASOLINE (CLOSED IN-PLACE)

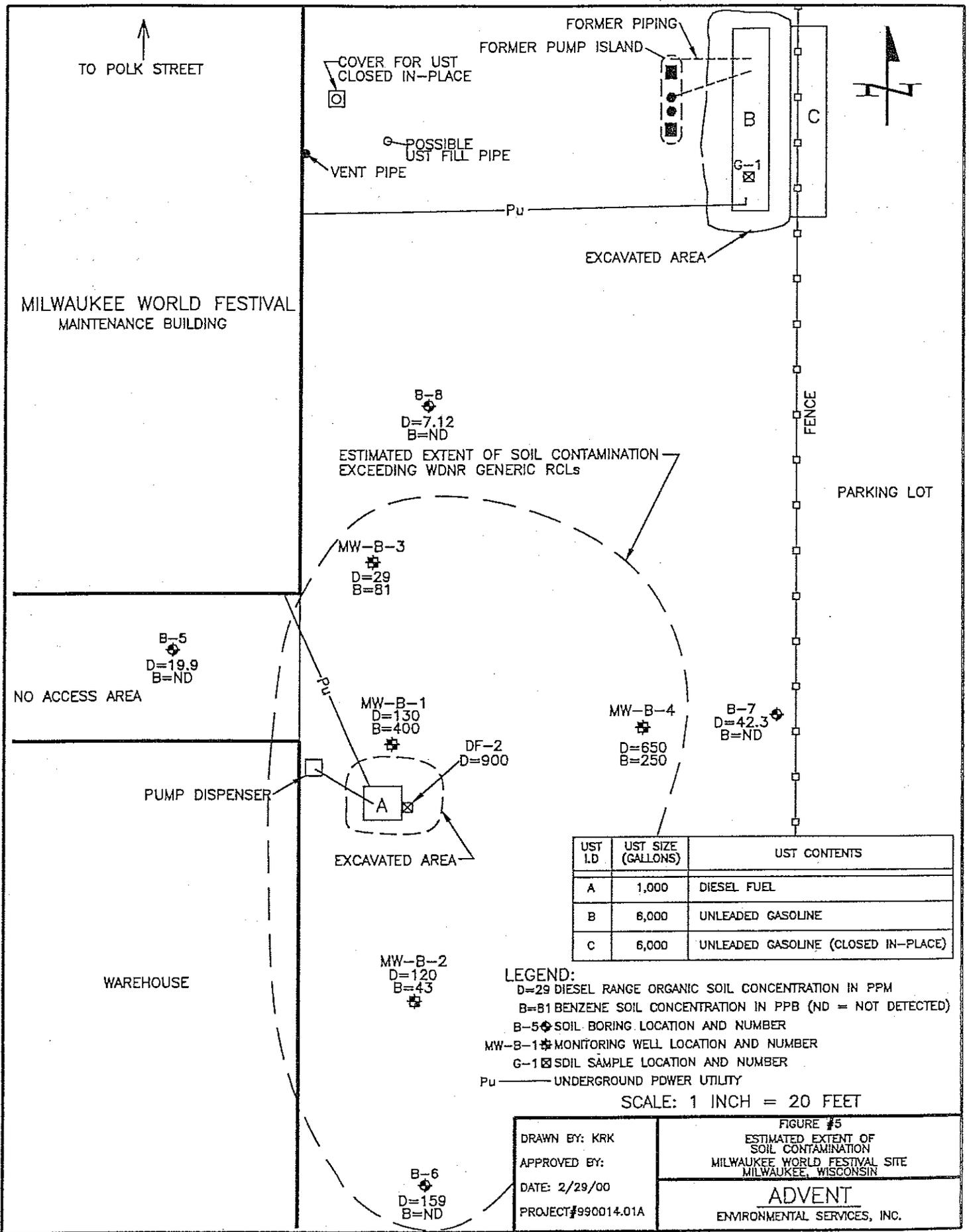
MW-B-2

**LEGEND:**

- B-5 ⊕ SOIL BORING LOCATION AND NUMBER
- MW-B-1 ⊕ MONITORING WELL LOCATION AND NUMBER
- G-1 ⊠ SOIL SAMPLE LOCATION AND NUMBER
- Pu — UNDERGROUND POWER UTILITY

SCALE: 1 INCH = 20 FEET

DRAWN BY: KRK APPROVED BY: DATE: 2/29/00 PROJECT #990014.01A	FIGURE # 2 SITE FEATURES MILWAUKEE WORLD FESTIVAL SITE MILWAUKEE, WISCONSIN
	<b>ADVENT</b> ENVIRONMENTAL SERVICES, INC.



↑  
TO POLK STREET



MILWAUKEE WORLD FESTIVAL  
MAINTENANCE BUILDING

COVER FOR UST  
CLOSED IN-PLACE

FORMER PIPING  
FORMER PUMP ISLAND

POSSIBLE  
UST FILL PIPE

VENT PIPE

Pu

EXCAVATED AREA

B

C

G-1

FENCE

PARKING LOT

B-8  
D=7.12  
B=ND

ESTIMATED EXTENT OF SOIL CONTAMINATION  
EXCEEDING WDNR GENERIC RCLs

MW-B-3  
D=29  
B=81

B-5  
D=19.9  
B=ND

NO ACCESS AREA

MW-B-1  
D=130  
B=400

MW-B-4  
D=650  
B=250

B-7  
D=42.3  
B=ND

PUMP DISPENSER

DF-2  
D=900

EXCAVATED AREA

WAREHOUSE

MW-B-2  
D=120  
B=43

UST I.D.	UST SIZE (GALLONS)	UST CONTENTS
A	1,000	DIESEL FUEL
B	6,000	UNLEADED GASOLINE
C	6,000	UNLEADED GASOLINE (CLOSED IN-PLACE)

**LEGEND:**  
 D=29 DIESEL RANGE ORGANIC SOIL CONCENTRATION IN PPM  
 B=81 BENZENE SOIL CONCENTRATION IN PPB (ND = NOT DETECTED)  
 B-5 SOIL BORING LOCATION AND NUMBER  
 MW-B-1 MONITORING WELL LOCATION AND NUMBER  
 G-1 SDIL SAMPLE LOCATION AND NUMBER  
 Pu UNDERGROUND POWER UTILITY

SCALE: 1 INCH = 20 FEET

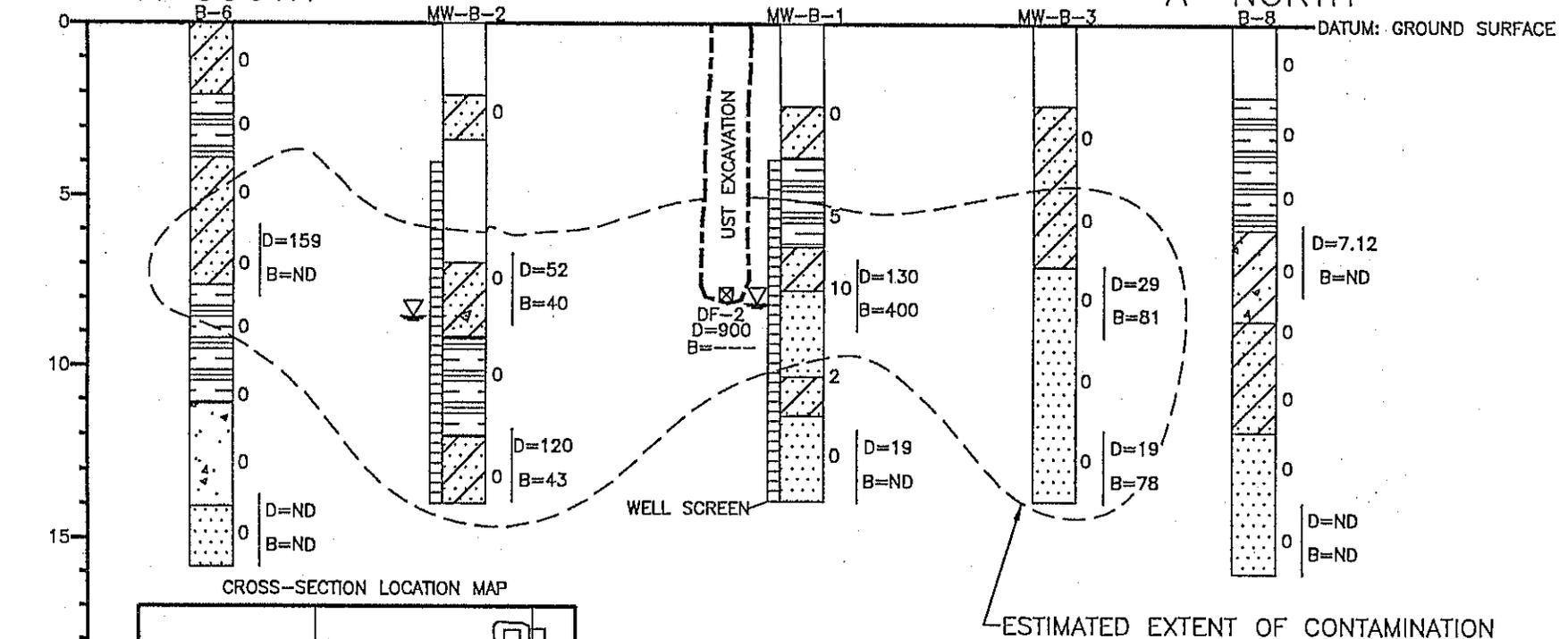
DRAWN BY: KRK  
 APPROVED BY:  
 DATE: 2/29/00  
 PROJECT #990014.01A

FIGURE #5  
 ESTIMATED EXTENT OF  
 SOIL CONTAMINATION  
 MILWAUKEE WORLD FESTIVAL SITE  
 MILWAUKEE, WISCONSIN  
**ADVENT**  
 ENVIRONMENTAL SERVICES, INC.

B-6  
D=159  
B=ND

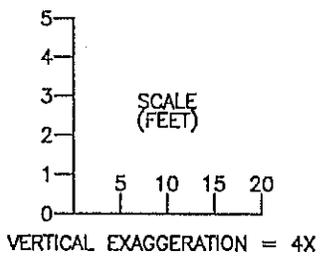
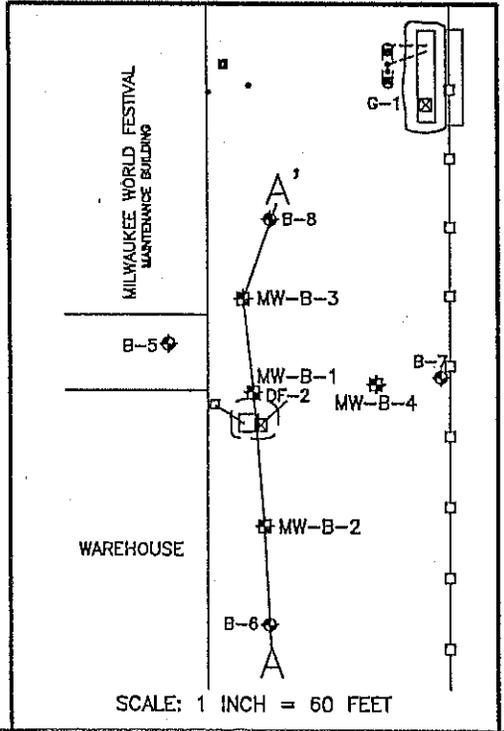
A-SOUTH

A'-NORTH



CROSS-SECTION LOCATION MAP

RELATIVE DEPTH (FEET)



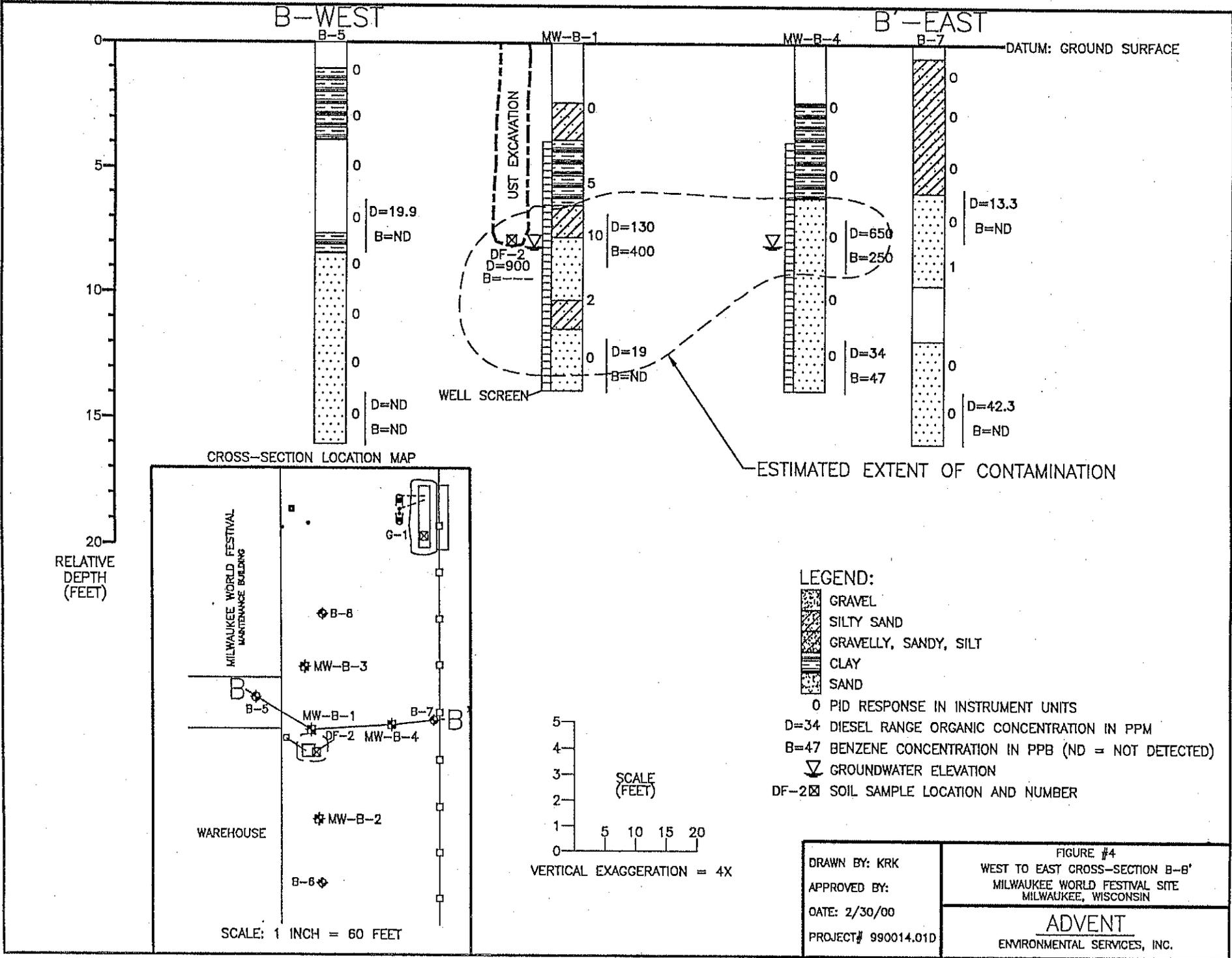
LEGEND:

- GRAVEL
- SILTY SAND
- GRAVELLY, SANDY, SILT
- CLAY
- SAND
- 0 PID RESPONSE IN INSTRUMENT UNITS
- 0=34 DIESEL RANGE ORGANIC CONCENTRATION IN PPM
- B=47 BENZENE CONCENTRATION IN PPB (ND = NOT DETECTED)
- GROUNDWATER ELEVATION
- DF-2 SOIL SAMPLE LOCATION AND NUMBER

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 DATE: 3/31/00  
 PROJECT# 990014.01C

FIGURE #3  
 NORTH TO SOUTH CROSS-SECTION A-A'  
 MILWAUKEE WORLD FESTIVAL SITE  
 MILWAUKEE, WISCONSIN

**ADVENT**  
 ENVIRONMENTAL SERVICES, INC.



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 DATE: 2/30/00  
 PROJECT# 990014.01D

FIGURE #4  
 WEST TO EAST CROSS-SECTION B-B'  
 MILWAUKEE WORLD FESTIVAL SITE  
 MILWAUKEE, WISCONSIN

**ADVENT**  
 ENVIRONMENTAL SERVICES, INC.

TABLE 1 (Page 1 of 2)  
**ANALYTICAL RESULTS - SOIL**  
 Milwaukee World Festival  
 Milwaukee, Wisconsin

	NR720 GENERIC RCLs	Samples							
		BS-1A	BS-1B	BS-2A	BS-2B	BS-3A	BS-3B	BS-4A	BS-4B
Depth (feet)		7-9	12-14	7-9	12-14	7-9	12-14	7-9	12-14
PID		10	2	0	0	0	0	0	0
DROs (ppm)	100	130	19	52	120	29	19	650	34
PVOCs (ppb)									
Benzene	25 <sup>2</sup>	400	<25	40	43	81	78	250	47
Ethylbenzene	2,900	240	<25	32	<25	<25	<25	200	32
MTBE		<25	<25	<25	<25	<25	<25	<25	<25
Toluene	1,500	750	46	63	86	110	210	150	53
1,2,4-TMB		680	29	<25	<25	<25	<25	160	<25
1,3,5-TMB		500	<25	<25	<25	<25	<25	73	<25
Total xylenes	4,100	1300	36	110	<25	170	<25	240	<25

Bold values indicate concentrations exceeding NR 720 generic RCLs for petroleum-contaminated soils.

TMB = trimethylbenzene

MTBE = Methyl-tert-butyl-ether

<sup>1</sup> Limit exceeds soil residual clean-up limits due to methanol preservation.

TABLE 1 (Page 2 of 2)  
 ANALYTICAL RESULTS - SOIL  
 Milwaukee World Festival  
 Milwaukee, Wisconsin

	NR720 GENERIC RCLs	Samples							
		BS-5A	BS-5B	BS-6A	BS-6B	BS-7A	BS-7B	BS-8A	BS-8B
Depth (feet)		6-8	14-16	6-8	14-16	6-8	14-16	6-8	14-16
PID		0	0	0	0	0	0	0	0
DROs (ppm)	100	19.9	<6.05	<b>159</b>	<5.69	13.3	42.3	7.12	<5.87
PVOCs (ppb)									
Benzene	25 <sup>2</sup>	<25	<25	<25	<25	<25	<25	<25	<25
Ethylbenzene	2,900	<25	<25	<25	<25	<25	51.2	<25	<25
MTBE		<25	<25	<25	<25	<25	<25	<25	<25
Toluene	1,500	<25	<25	51.3	<25	<25	72.6	<25	<25
1,2,4-TMB		<25	<25	<25	<25	<25	348	<25	<25
1,3,5-TMB		<25	<25	<25	<25	<25	294	<25	<25
Total xylenes	4,100	33.6	<25	47.2	45.2	<25	287	31.7	<25

Bold values indicate concentrations exceeding NR 720 generic RCLs for petroleum-contaminated soils.

TMB = trimethylbenzene

MTBE = Methyl-tert-butyl-ether

<sup>1</sup> Limit exceeds soil residual clean-up limits due to methanol preservation.