GIS REGISTRY INFORMATION

SITE NAME: Bosben Partnership Property

BRRTS #: 03-13-279262 | **FID # (if appropriate):**

COMMERCE # (if appropriate): 53703-2958-01

CLOSURE DATE: 28-Sep-2006

STREET ADDRESS: 701 East Washington Avenue

CITY: Madison

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 570791 Y= 289853

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [X]

OFF-SOURCE GW CONTAMINATION >ES: [ ] Yes [X] No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] Yes [X] No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

CONTAMINATION IN RIGHT OF WAY: [X] Yes [ ] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy**).** The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	X
Letter informing ROW owner of residual contamination (If applicable)(public, highway or railroad ROW)	X
Copy of (soil or land use) deed restriction(s) or deed notice *If any required as a condition of closure*	

revised 7/2/03

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

September 28, 2006

File Ref.: 03-13-279262

Mr Curtis Brink
Mr Jim Corb
701 East Washington Avenue Post Office Box 512
Madison, WI 53701

SUBJECT: Final Case Closure with Land Use Limitations
Bosben Partnership Property, 701 East Washington Avenue, Madison, WI
WDNR BRRTS Activity #: 03-13-279262

Dear Sirs:

On August 30, 2006, the South Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. 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. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement that currently exists in the location shown on the attached map shall be maintained in compliance with the attached maintenance plan 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 would be 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.

The following activities are prohibited on any portion of the property where pavement is required 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.

In addition, this letter acknowledged the presence of a lost monitoring well (MW-5) at the site, which is depicted in the attached site diagram. If the well is located in the future, the property owner is required to properly abandon the well in accordance with the requirements in ch. NR 141 Wisconsin Administrative Code.

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 GIS Registry. To review the sites on the GIS Registry web page, visit http://dnr.wi.gov/org/aw/rr/gis/index.htm. If your 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://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

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 Lawrence Lester at 608-275-3465.

Sincerely,

Patrick McCutcheon
South Central Region Remediation & Redevelopment Team Supervisor

cc: Socha, BT Squared, Inc.

PAVEMENT MAINTENANCE PLAN

April 2, 2006

Property Located at:
701 East Washington Avenue
Madison, Wisconsin 53703

WDNR BRRTS #03-13-279262 and #03-13-285176

Legal Description: Lot One (1), Two (2), Three (3) and the Northwest 16.5 feet off of Lots Sixteen (16), Seventeen (17) and Eighteen (18), abutting on said Lots 1,2 and 3, Block One Hundred Thirty-Two (132) in the City of Madison, Dane County, Wisconsin

PARCEL ID #251-0709-133-0304-9

Introduction

This document is the Maintenance Plan for a pavement cover at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing paved surfaces occupying the area over the contaminated soil on-site. The contaminated soil is impacted by gasoline range organics (GRO), diesel range organics (DRO), benzene, ethylbenzene, toluene, xylenes, polynuclear aromatic hydrocarbons, and lead. The locations of the paved surfaces to be maintained in accordance with this Maintenance Plan, as well as the impacted soil, are identified on **Exhibit A**.

Cover Purpose

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

Annual Inspection

The paved surfaces overlying the contaminated soil and as depicted on **Exhibit A** will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner, and is included as **Attachment 1**, Barrier Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. After repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources ("WDNR") at least annually after every inspection, unless otherwise directed in the case closure letter.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary

maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

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

The property owner, in order to maintain the integrity of the paved surfaces, will maintain a copy of this Maintenance Plan at the office of 701 East Washington Avenue, LLC, and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Amendment or Withdrawal of Maintenance Plan

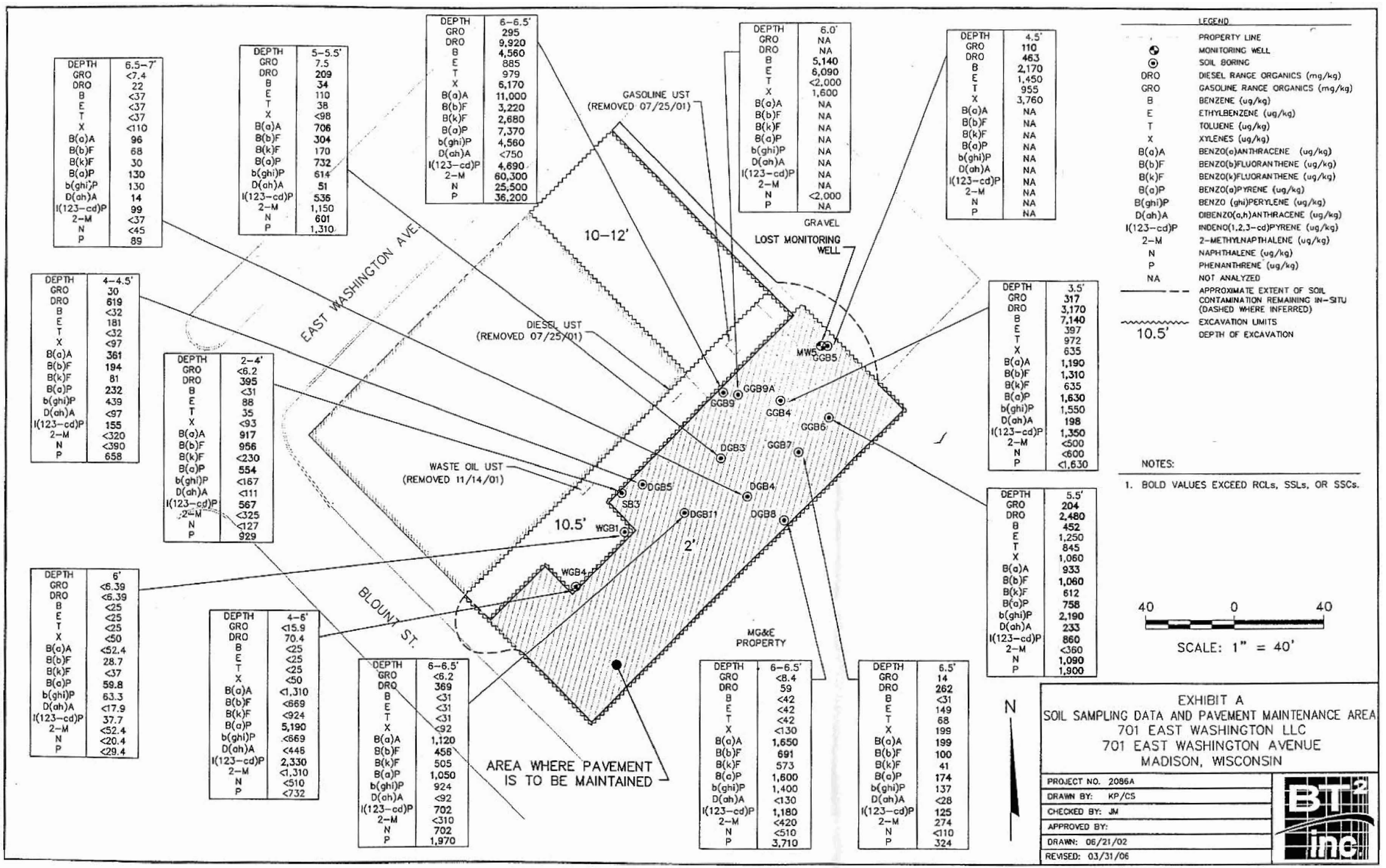
This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

Contact Information
November 2005

Site:	Mr. Jim Korb 701 East Washington Avenue, LLC 505 North Carroll Street Madison, WI 53703 608-255-8633
Consultant:	Ms. Betty J. Socha, P.G. BT^2, Inc. 2830 Dairy Drive Madison, WI 53718 608-224-2830
WDNR:	Mr. Lawrence Lester Wisconsin Department of Natural Resources 3911 Fish Hatchery Road Fitchburg, WI 53711 608-275-3465

Attachment 1
BARRIER INSPECTION LOG

Inspection Date	Inspector	Condition of Cap	Recommendations	Have Recommendations from previous inspection been implemented?



DEPTH	6.5-7'
GRO	<7.4
DRO	22
B	<37
E	<37
T	<37
X	<110
B(a)A	96
B(b)F	68
B(k)F	30
B(a)P	130
b(ghi)P	130
D(ah)A	14
I(123-cd)P	99
2-M	<37
N	<45
P	89

DEPTH	5-5.5'
GRO	7.5
DRO	209
B	34
E	110
T	38
X	<98
B(a)A	706
B(b)F	304
B(k)F	170
B(a)P	732
b(ghi)P	614
D(ah)A	51
I(123-cd)P	536
2-M	1,150
N	601
P	1,310

DEPTH	6-6.5'
GRO	295
DRO	9,920
B	4,560
E	885
T	979
X	6,170
B(a)A	11,000
B(b)F	3,220
B(k)F	2,680
B(a)P	7,370
b(ghi)P	4,560
D(ah)A	<750
I(123-cd)P	4,690
2-M	60,300
N	25,500
P	36,200

DEPTH	6.0'
GRO	NA
DRO	NA
B	5,140
E	6,090
T	<2,000
X	1,600
B(a)A	NA
B(b)F	NA
B(k)F	NA
B(a)P	NA
b(ghi)P	NA
D(ah)A	NA
I(123-cd)P	NA
2-M	NA
N	<2,000
P	NA

DEPTH	4.5'
GRO	110
DRO	463
B	2,170
E	1,450
T	955
X	3,760
B(a)A	NA
B(b)F	NA
B(k)F	NA
B(a)P	NA
b(ghi)P	NA
D(ah)A	NA
I(123-cd)P	NA
2-M	NA
N	NA
P	NA

DEPTH	4-4.5'
GRO	30
DRO	619
B	<32
E	181
T	<32
X	<97
B(a)A	361
B(b)F	194
B(k)F	81
B(a)P	232
b(ghi)P	439
D(ah)A	<97
I(123-cd)P	155
2-M	<320
N	<390
P	658

DEPTH	2-4'
GRO	<6.2
DRO	395
B	<31
E	88
T	35
X	<93
B(a)A	917
B(b)F	956
B(k)F	<230
B(a)P	554
b(ghi)P	<167
D(ah)A	<111
I(123-cd)P	567
2-M	<325
N	<127
P	929

DEPTH	3.5'
GRO	317
DRO	3,170
B	7,140
E	397
T	972
X	635
B(a)A	1,190
B(b)F	1,310
B(k)F	635
B(a)P	1,630
b(ghi)P	1,550
D(ah)A	198
I(123-cd)P	1,350
2-M	<500
N	<600
P	<1,630

DEPTH	5.5'
GRO	204
DRO	2,480
B	452
E	1,250
T	845
X	1,060
B(a)A	933
B(b)F	1,060
B(k)F	612
B(a)P	758
b(ghi)P	2,190
D(ah)A	233
I(123-cd)P	860
2-M	<360
N	1,090
P	1,900

DEPTH	6'
GRO	<6.39
DRO	<6.39
B	<25
E	<25
T	<25
X	<50
B(a)A	<52.4
B(b)F	28.7
B(k)F	<37
B(a)P	59.8
b(ghi)P	63.3
D(ah)A	<17.9
I(123-cd)P	37.7
2-M	<52.4
N	<20.4
P	<29.4

DEPTH	4-6'
GRO	<15.9
DRO	70.4
B	<25
E	<25
T	<25
X	<50
B(a)A	<1,310
B(b)F	<669
B(k)F	<924
B(a)P	5,190
b(ghi)P	<669
D(ah)A	<446
I(123-cd)P	2,330
2-M	<1,310
N	<510
P	<732

DEPTH	6-6.5'
GRO	<6.2
DRO	369
B	<31
E	<31
T	<31
X	<92
B(a)A	1,120
B(b)F	456
B(k)F	505
B(a)P	1,050
b(ghi)P	924
D(ah)A	<92
I(123-cd)P	702
2-M	<310
N	702
P	1,970

DEPTH	6-6.5'
GRO	<8.4
DRO	59
B	<42
E	<42
T	<42
X	<130
B(a)A	1,650
B(b)F	691
B(k)F	573
B(a)P	1,600
b(ghi)P	1,400
D(ah)A	<130
I(123-cd)P	1,180
2-M	<420
N	<510
P	3,710

DEPTH	6.5'
GRO	14
DRO	262
B	<31
E	149
T	68
X	199
B(a)A	199
B(b)F	100
B(k)F	41
B(a)P	174
b(ghi)P	137
D(ah)A	<28
I(123-cd)P	125
2-M	274
N	<110
P	324

Document Number

STATE BAR OF WISCONSIN FORM 1 - 2000

WARRANTY DEED

DANE COUNTY
REGISTER OF DEEDS

DOCUMENT #
3636136

01/22/2003 08:16:37AM

Trans. Fee: 2475.00
Exempt #:

Rec. Fee: 11.00
Pages: 1

001168

This Deed, made between **Thomas D. Bosben and Eugene T. Bosben**, Grantors, and **701 East Washington Avenue LLC, a Wisconsin limited liability company**, Grantee.

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

Lot One (1), Two (2), Three (3) and the Northwest 16.5 feet off of Lots Sixteen (16), Seventeen (17) and Eighteen (18), abutting on said Lots 1, 2 and 3, Block One Hundred Thirty-Two (132) in the City of Madison, Dane County, Wisconsin

Recording Area

Name and Return Address
Attorney Harvey Temkin
Reinhart, Boerner VanDeuren
Post Office Box 2018
Madison, WI 53701-2018

Together with all appurtenant rights, title and interests.

251-0709-133-0304-9
Parcel Identification Number (PIN)

This is not homestead property
~~(is)~~ (is not)

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements, recorded building and use restrictions and covenants, general taxes for 2003 and future years, rights of tenants under unrecorded leases and Encroachment Agreement recorded November 6, 2001 as document No. 3396547.

Dated this 10th day of January, 2003.

* _____

* _____

* Thomas D. Bosben

* Eugene T. Bosben

AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____

* _____

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Attorney Larry K Libman, Axley Brynelson, LLP
2 East Mifflin St., #200, Madison, Wisconsin 53703

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

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
Dane County)

Personally came before me this 10th day of January, 2003 the above named Thomas D. Bosben and Eugene T. Bosben

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

* Patricia P. Katte
Notary Public, State of WI
My Commission is permanent. (If not, state expiration date: 10-2-05.)

NOTARY PUBLIC PATRICIA P. KATTE STATE OF WISCONSIN

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

INFO-PRO (800)655-2021 www.infoproforms.com

1/11

VOL. 823 PAGE 556 1169131

Authorization No. P-2000

SPECIAL WARRANTY DEED
NUMBER 71101

KNOW ALL MEN BY THESE PRESENTS, That the Grantor, CHICAGO AND NORTH WESTERN RAILWAY COMPANY, a Wisconsin corporation, for and in consideration of the sum of TEN and NO/100 DOLLARS ($10.00) and other good and valuable consideration, in hand paid, receipt whereof is hereby acknowledged, does hereby GRANT, BARGAIN, SELL and CONVEY unto MADISON GAS AND ELECTRIC COMPANY, a Wisconsin corporation, of Madison, Wisconsin, its successors and assigns forever, all the estate, title and interest of Grantor in and to the following described real estate situated in the City of Madison, County of Dane, and the State of Wisconsin, to wit:

Lot Four (4) and the Northwesterly Sixteen and Five-tenths (16.5) feet of Lot Fifteen (15) in Block One Hundred Thirty-two (132) of the City of Madison, Dane County, Wisconsin.

Reserving, however, unto the Grantor, its successors and assigns, Spur Tracks I.C.C. Nos. 41 and 50 of the Chicago and North Western Railway Company, as now located and established on the above described premises, together with the right to use, occupy and enjoy strips of land of sufficient width and in no case less than Nine (9) feet on each side of the center line of the said tracks for the proper maintenance and operation of said tracks until such time as said Grantor, its successors and assigns, shall permanently abandon the use of said tracks and remove the same from the premises.

TO HAVE AND TO HOLD the same, together with all the hereditaments and appurtenances thereunto belonging or in anywise appertaining, to the said Grantee, its successors and assigns, forever. And Grantor for itself, its successors and assigns, does covenant with the Grantee, its successors and assigns that Grantor has not made, done, executed, or suffered any act or thing whatsoever whereby the above described premises hereunto to be conveyed, or any part thereof, now, or any time hereafter, shall or may be imperiled, charged or encumbered in any manner whatsoever, and the title to the above granted premises against all persons lawfully claiming the same from, through or under Grantor herein, the said Grantor will WARRANT and DEFEND.

(cont'd)

DOC 69131 SEP 4 66 2.00 M

IN WITNESS WHEREOF, the Chicago and North Western Railway Company has caused its corporate seal to be hereunto affixed and these presents to be signed by its President, and attested by its Secretary this 1st day of July, A.D. 1965.

CHICAGO AND NORTH WESTERN RAILWAY COMPANY

Signed, Sealed and Delivered in Presence of:

By C. J. Fitzpatrick, President

Attest T. A. Ross, Secretary

Approved: L. J. Postmus
Assistant Chief Title Officer

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

Personally came before me this 1st day of July A.D. 1965, the above named C. J. FITZPATRICK, President of the CHICAGO AND NORTH WESTERN RAILWAY COMPANY, and T. A. ROSS, Secretary of said Company, to me known to be the persons who executed the foregoing instrument for and in behalf of said Company, and acknowledged the same.

A. S. Fleck, Notary Public
in and for Cook County, Illinois

My Commission Expires: Aug. 23, 1966

Please return to:
Stafford, Rosenbaum
Rieser & Hansen
204 S. Hamilton Street
Madison, Wisconsin 53703

VOL 823 PAGE 557

GTE
TYPED
COMP
INITIALS

1169131 UNDERED

Special Warranty Deed

Chicago and North Western Railway Company

TO

Madison Gas and Electric Company

GTE
TYPED
COMP
INITIALS

Office of Register of Deeds
Lincoln County, Wisconsin } S.

Received for Record
A. D. 1964 at 3:25 o'clock P. M.
and recorded in vol. 823
of Deeds on page 556

Harold K. Fuge Register

VOL 823 PAGE 558

$9.00

DOCUMENT 102

PLAT OF MADISON.

THE CAPITOL OF WISCONSIN

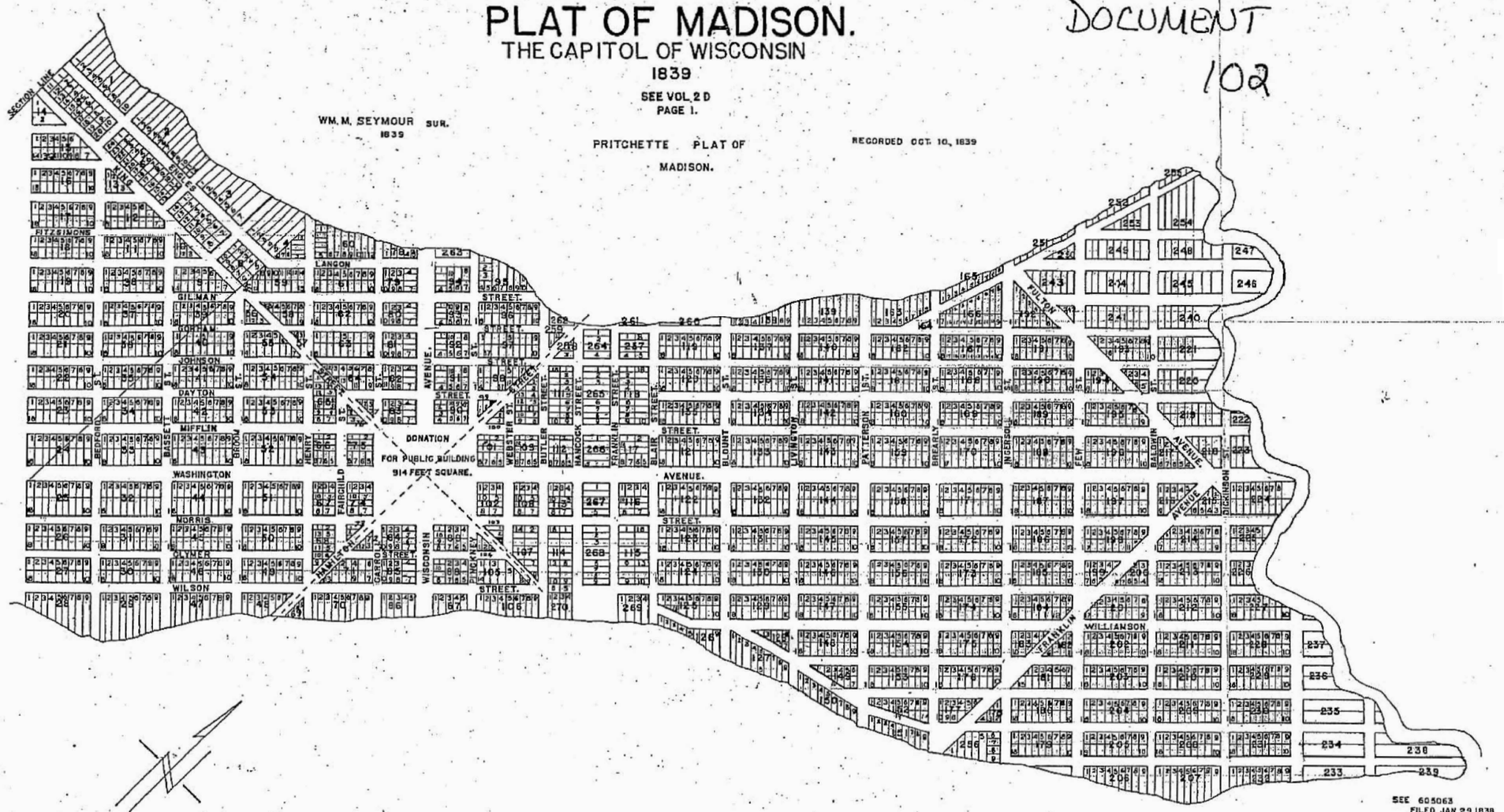
1839

SEE VOL. 2 D PAGE 1.

WM. M. SEYMOUR SUR. 1839

PRITCHETTE PLAT OF MADISON.

RECORDED OCT. 10, 1839

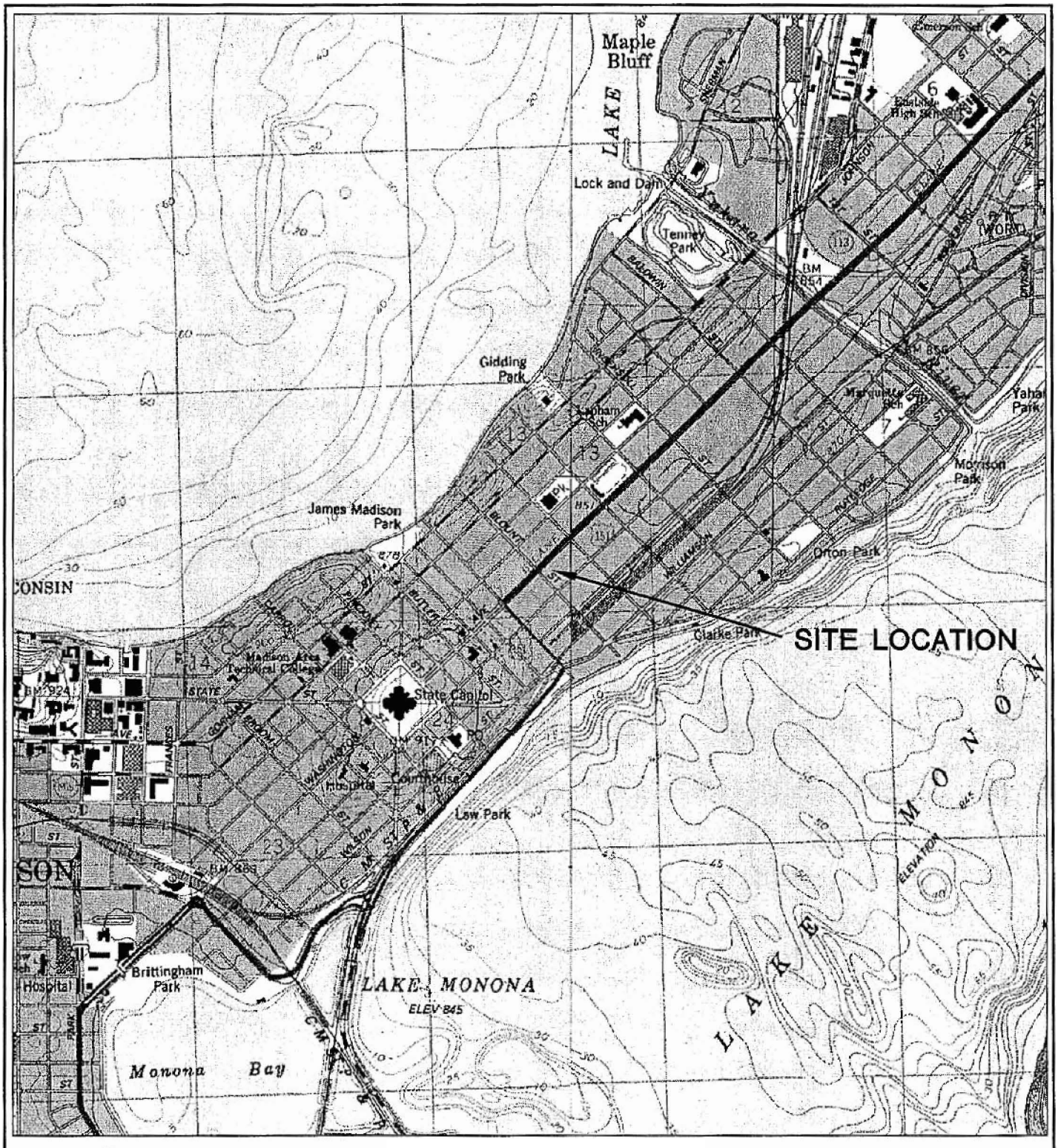


TERRITORY OF WIS. SS
COUNTY OF DANE

I WILLIAM H. SEYMOUR DISTRICT SURVEYOR OF SAID COUNTY OF DANE, DO CERTIFY THAT THE WITHIN IS A TRUE AND CORRECT PLAT OR MAP OF THE TOWN OF MADISON IN SAID CO. OF DANE AND THAT ALL THE STREETS, ALLEYS COMMON AND PUBLIC GROUNDS AND ALL THE LOTS AND OUTLOTS OR FRACTIONAL LOTS ARE PARTICULARLY AND CORRECTLY DESCRIBED AND SET FORTH THAT THE NAMES OF THE STREETS IN SAID TOWN ARE THE SAME AS SET FORTH ON SAID PLAT, ALL THE STREETS ARE 66' WIDE, AND ALL THE AVENUES ARE 132' WIDE EXCEPT SHERMAN AVE. WHICH IS 66' WIDE. THE COURSE OF THE HAMILTON AND FRANKLIN ST. IS N. AND SOUTH. THE COURSE OF KING ST. ENGLE AND FULTON STREETS IS E. AND W. THE COURSE OF WASH. AVE. AND OF ALL STREETS PARALLEL WITH IT IS N. 43° E. AND S. 43° W. THE COURSE OF WIS. AVE. AND OF ALL STREETS PARALLEL WITH IT IS N. 43° W. AND S. 43° E. THE COURSE OF BUTLER STREET AND SHERMAN AVENUE IS THE SAME AS THAT OF THE LAKE OPPOSITE TO THEM. THE BOUNDARIES EXTEND TO ALL THE STREETS, AVENUES AND ALLEYS IS THE SAME AS REPRESENTED, ON SAID PLAT ALL THE FULL LOTS ARE 66' WIDE AND 132' LONG EXCEPT THOSE IN BLOCK 24, 25, 33, 34, 42, 43, 52, 53, 121, 122, 132, 133, 143, 144, 158, 159, 170, 171, 187, 196, 197, 215, 216, 217, 218, 223 AND 224 WHICH ARE 66' WIDE AND 165' LONG. ALL FRACTIONAL LOTS ARE OF THE LENGTH AND WIDTH AS REPRESENTED ON SAID PLAT. I FURTHER CERTIFY THAT THERE IS A STONE PLATED AND FIXED AT THE N. COR. OF THE PUBLIC SQUARE OF SAID TOWN WHICH IS SITUATED 500' AND 60' DUE N. FROM THE COR. OF SEC. 13, 14, 23, AND 24, IN T. 7. OF RANGE 9.

WILLIAM S SEYMOUR DISTRICT SURVEYOR

Copied By H.L. Wallach
Checked By Virginia Braunsdorf
H.A. Swartzer



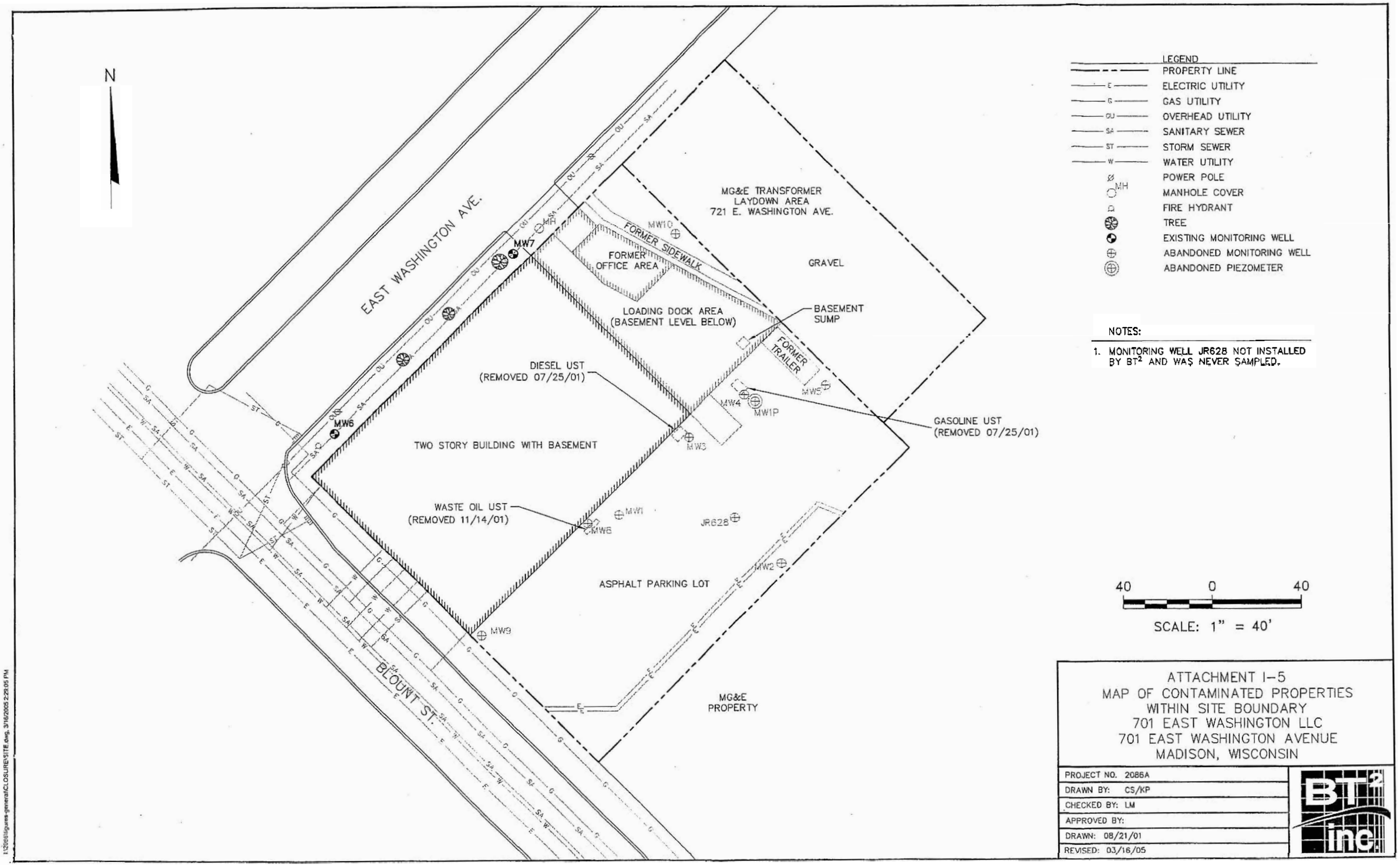
N

MADISON WEST AND EAST QUADRANGLES
WISCONSIN-DANE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
1983
SCALE 1" = 2000'

PROJECT NO. 2086A	ATTACHMENT I-4 SITE LOCATION MAP 701 EAST WASHINGTON LLC 701 EAST WASHINGTON AVENUE MADISON, WISCONSIN
DRAWN BY: KP	
CHECKED BY: LM	
APPROVED BY:	
DRAWN: 02/23/04	
REVISED: 09/30/05	

BT² inc.

I:\2086\figures-general\CLOSURE\SITELOCMAP.dwg, 9/30/2005 12:08:52 PM


N
EAST WASHINGTON AVE.
BLOUNT ST.
MG&E TRANSFORMER
LAYDOWN AREA
721 E. WASHINGTON AVE.
GRAVEL
FORMER SIDEWALK
FORMER
OFFICE AREA
LOADING DOCK AREA
(BASEMENT LEVEL BELOW)
BASEMENT
SUMP
FORMER
TRAILER
DIESEL UST
(REMOVED 07/25/01)
GASOLINE UST
(REMOVED 07/25/01)
TWO STORY BUILDING WITH BASEMENT
WASTE OIL UST
(REMOVED 11/14/01)
ASPHALT PARKING LOT
MG&E
PROPERTY
MW1O
MW7
MW6
MW4
MW1P
MW5
MW3
MW1
MW8
JR628
MW2
MW9
LEGEND
PROPERTY LINE
ELECTRIC UTILITY
GAS UTILITY
OVERHEAD UTILITY
SANITARY SEWER
STORM SEWER
WATER UTILITY
POWER POLE
MANHOLE COVER
FIRE HYDRANT
TREE
EXISTING MONITORING WELL
ABANDONED MONITORING WELL
ABANDONED PIEZOMETER
NOTES:
1. MONITORING WELL JR628 NOT INSTALLED BY BT² AND WAS NEVER SAMPLED.
40 0 40
SCALE: 1" = 40'
ATTACHMENT I-5
MAP OF CONTAMINATED PROPERTIES
WITHIN SITE BOUNDARY
701 EAST WASHINGTON LLC
701 EAST WASHINGTON AVENUE
MADISON, WISCONSIN
PROJECT NO. 2086A
DRAWN BY: CS/KP
CHECKED BY: LM
APPROVED BY:
DRAWN: 08/21/01
REVISED: 03/16/05
BT² inc.
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Attachment I-6A
Site Investigation Soil DRO, GRO, Metal, and VOC Analytical Results
701 East Washington Avenue, Madison, Wisconsin / BT[1] Project #2086A

Sample ID	Associated Site	Date Sampled	Sample Depth (ft bgs)	Lab Notes	Lead (mg/kg)	Cadmium (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	Total Organic Carbon	Volatile Organic Compounds (VOCs) (µg/kg)												
										Benzene	sec-Butylbenzene	1,2-Dichlorobenzene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	MTBE	Naphthalene	n-Propylbenzene	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes
UST Removal Site Assessments																						
UST1 (NE)	Gasoline	07/25/01	3.5	--	NA	NA	1,570	3,510	NA	25,900	NA	NA	63,900	NA	NA	<799	NA	NA	10,200	79,900	12,500	160,000
UST2 (SW)	Diesel	07/25/01	6.5	(1)	NA	NA	453	8,300	NA	<151	NA	NA	1,640	NA	NA	<151	NA	NA	<151	1,120	176	<755
HO-1	Waste Oil	11/01/01	0.5 -1	--	NA	NA	2,030	16,100	NA	<268	<268	<268	<268	<268	<268	<268	1710	<268	<268	5,780	3,750	4,180
UST North	Waste Oil	11/14/01	4	(3)	NA	NA	<7.5	1,120	NA	<37	NA	NA	<37	NA	NA	<37	NA	NA	<37	<37	<37	<110
UST South	Waste Oil	11/14/01	4	(2)	100	2.0	NA	13,300	NA	<41	309	130	650	276	439	<41	5,850	764	959	9,590	3,410	9,270
GGB1-S2	Gasoline	08/27/01	3	(3)	267	NA	229	8,910	NA	3,940	NA	NA	2,420	NA	NA	<153	NA	NA	3,180	2,540	1,780	8,910
GGB1-S4	Gasoline	08/27/01	6.5	--	67	NA	2,100	1,260	NA	21,000	NA	NA	42,100	NA	NA	<2,290	NA	NA	<2,290	80,300	6,310	86,000
GGB3-S2	Gasoline	08/27/01	3-3.5	(4)	351	NA	20	215	NA	656	NA	NA	351	NA	NA	<28	NA	NA	1,580	385	86	1,580
GGB3-S3	Gasoline	08/27/01	5.5-6	(3)	110	NA	<11	93	NA	160	NA	NA	76	NA	NA	<54	NA	NA	120	190	95	606
GGB4-S2	Gasoline	08/27/01	3.5	(3)	258	NA	317	3,170	NA	7,140	NA	NA	397	NA	NA	<99	NA	NA	972	337	150	635
GGB5-S3	Gasoline	08/27/01	4.5	(3)	651	NA	110	463	NA	2,170	NA	NA	1,450	NA	NA	<72	NA	NA	955	1,060	232	3,760
GGB6-S3	Gasoline	08/27/01	5.5	(4)	321	NA	204	2,480	NA	452	NA	NA	1,250	NA	NA	<73	NA	NA	845	758	<73	1,060
GGB7-S4	Gasoline	08/27/01	6.5	(3)	162	NA	14	262	NA	<31	NA	NA	149	NA	NA	<31	NA	NA	68	212	46	199
GGB9-S3	Gasoline	08/27/01	6-6.5	(4)	99	NA	295	9,920	NA	4,560	NA	NA	885	NA	NA	<67	NA	NA	979	1,470	1,070	6,170
GGB9A	Gasoline	12/05/02	4	--	NA	NA	NA	NA	63,800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GGB9A	Gasoline	12/05/02	6	(6)	NA	NA	NA	NA	NA	5,140	<2,000	<2,000	6,090	<2,000	<2,000	<2,000	<2,000	5,820	<2,000	21,300	4,920	1,600
GGB12	Gasoline	12/05/02	2-4	(6)	145	1.95	<5.39	<5.39	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<50
MW1P	Gasoline	12/05/02	6-8	(6)	NA	NA	NA	NA	NA	5,420	<2,000	<2,000	15,400	<2,000	<2,000	<2,000	<2,000	4,420	<2,000	18,200	<2,000	18,700
DGB1-S2	Diesel	08/27/01	3.5-4	(4)	467	NA	31	905	NA	74	NA	NA	141	NA	NA	<35	NA	NA	41	141	<35	156
DGB2-S2	Diesel	08/27/01	3.5	(3)	150	NA	<7.8	110	NA	<39	NA	NA	<39	NA	NA	<39	NA	NA	<39	<39	<39	<120
DGB2-S4	Diesel	08/27/01	7	--	382	NA	<8.0	41	NA	<40	NA	NA	<40	NA	NA	<40	NA	NA	<40	<40	<40	<120
DGB3-S3	Diesel	08/27/01	5-5.5	(3)	110	NA	7.5	209	NA	34	NA	NA	110	NA	NA	<33	NA	NA	38	144	35	<98
DGB4-S4	Diesel	08/27/01	6.5-7	--	21	NA	<7.4	22	NA	<37	NA	NA	<37	NA	NA	<37	NA	NA	<37	<37	<37	<110
DGB5-S4	Diesel	08/27/01	4-4.5	(3)(5)	271	NA	30	619	NA	<32	NA	NA	181	NA	NA	<32	NA	NA	<32	361	<39	<97
DGB8-S4	Diesel	08/28/01	6-6.5	(3)	25	NA	<8.4	59	NA	<42	NA	NA	<42	NA	NA	<42	NA	NA	<42	<42	<42	<130
DGB11-S4	Diesel	08/28/01	6-6.5	(4)	96	NA	<6.2	369	NA	<31	NA	NA	<31	NA	NA	<31	NA	NA	<31	39	<31	<92
SB1-S2	Waste Oil	12/20/01	2-4	(3)	NA	NA	32	3,450	NA	<33	NA	NA	769	NA	NA	<33	NA	NA	477	955	305	3,320
SB2-S3	Waste Oil	12/20/01	4-6	--	NA	NA	<6.6	31	NA	<33	NA	NA	<33	NA	NA	<33	NA	NA	<33	<33	<33	<98
SB3-S2	Waste Oil	12/20/01	2-4	(3)	NA	NA	<6.2	395	NA	<31	NA	NA	88	NA	NA	<31	NA	NA	35	110	75	<93
SB4-S2	Waste Oil	12/20/01	2-4	(3)	NA	NA	80	2,400	NA	<63	NA	NA	177	NA	NA	<63	NA	NA	95	972	<93	530

Attachment I-6A
Site Investigation Soil DRO, GRO, Metal, and VOC Analytical Results
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

Sample ID	Associated Site	Date Sampled	Sample Depth (ft bgs)	Lab Notes	Lead (mg/kg)	Cadmium (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	Total Organic Carbon	Volatile Organic Compounds (VOCs) (µg/kg)												
										Benzene	sec-Butylbenzene	1,2-Dichlorobenzene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	MTBE	Naphthalene	n-Propylbenzene	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes
WBG1	Waste Oil	12/05/02	6	(6)	16.1	0.0983	<6.39	<6.39	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<50
WBG2	Waste Oil	12/06/02	2-4	(6)(7)	**231**	0.533	<8.20	**410**	NA	<25	<25	<25	<25	<25	<25	<25	456	<25	<25	54.1	<25	41.5
WGB3	Waste Oil	12/06/02	4-5	(6)(7)(8)(9)(10)(100)	**774**	0.62	**110**	**1,150**	NA	<25	<25	<25	45.7	<25	<25	<25	540	472	<25	799	<25	105
WGB4	Waste Oil	12/06/02	0-2	(9)(10)(11)	6.80	NA	6.74	7.78	NA	<25	NA	NA	<25	NA	NA	<25	NA	NA	<25	30.6	50.7	<50
WGB4	Waste Oil	12/06/02	4-6	(6)(7)	**133**	0.28	<15.9	70.4	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<50
MW9	Waste Oil	12/05/02	5-6	(7)(9)(10)	NA	NA	45.6	**2,260**	NA	<25	NA	NA	<25	NA	NA	<25	NA	NA	<25	721	820	<50
Methanol Blank (2086)	Gasoline	08/27/01	--	--	NA	NA	<5.0	NA	NA	<25	NA	NA	<25	NA	NA	<25	NA	NA	<25	<25	<25	<75
	Gasoline/ Waste Oil	12/05/02	--	(6)	NA	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<50
Methanol Blank (2087)	Diesel	08/28/01	--	--	NA	NA	<5.0	NA	NA	<25	NA	NA	<25	NA	NA	<25	NA	NA	<25	<25	<25	<75
NR 720 Generic Soil Cleanup RCLs					50	8	100	100	--	5.5	--	--	2,900	--	--	--	--	--	1,500	--	--	4,100
NR 746 Table 1 Free Product SSLs					--	--	--	--	--	8,500	--	--	4,600	--	--	--	2,700	--	38,000	83,000	11,000	42,000
NR 746 Table 2 Direct-Contact SCCs					--	--	--	--	--	1,100	--	--	--	--	--	--	--	--	--	--	--	--

ABBREVIATIONS:
ft bgs = feet below ground surface
DRO = diesel range organics
UST = underground storage tank
mg/kg = milligrams per kilogram
1,3,5-TMB = 1,3,5-trimethylbenzene
NA = Not Analyzed
µg/kg = micrograms per kilogram
1,2,4-TMB = 1,2,4-trimethylbenzene
USCS = Unified Soil Classification System
GRO = Gasoline Range Organics
MTBE - methyl tertiary-butyl ether

NOTES:
NR 720 Generic Soil Cleanup RCLs - from the Wisconsin Administrative Code (WAC) Chapter NR 720.
NR 746 Table 1 Free Product SSLs - Residual Petroleum in Soil Pore Space SSLs from Table 1 of NR 746.06.
NR 746 Table 2 Direct-Contact SCCs - Direct-Contact SCCs from Table 2 of NR 746.06.
'-- = Standard Not Established
Bold values exceed either the RCLs, SSLs, or SCCs.

Attachment I-6B
Site Investigation Soil PAH Analytical Results
701 East Washington Avenue, Madison, Wisconsin / BT^2 Project #2086A

Sample ID	Associated Site	Date Sampled	Sample Depth (ft bgs)	Lab Notes	Polynuclear Aromatic Hydrocarbons (PAHs) (µg/kg)																	
					Acenaphthene	Acenaphthylene	Anthracene	Benzo (a) anthracene	Benzo (b) fluoranthene	Benzo (k) fluoranthene	Benzo (a) pyrene	Benzo (ghi) perylene	Chrysene	Dibenzo (a,h) anthracene	Fluoranthene	Fluorene	Indeno (1,2,3-cd) pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
HO-1	Waste Oil	11/01/01	0.5 -1	--	<2,000	<3,300	578	**8,240**	**2,360**	**1,610**	**3,320**	**4,600**	4,710	**385**	6,100	<400	**1,710**	3,000	7,390	**2,570**	**4,280**	5,670
UST North	Waste Oil	11/14/01	4	--	<75	<130	90	**179**	<7.5	<7.5	<7.5	<7.5	48	<11	433	27	<7.5	<45	140	85	239	254
UST South	Waste Oil	11/14/01	4	(1)	<81	<140	120	**1,500**	<8.1	<8.1	<8.1	<8.1	341	<12	959	276	<8.1	2,280	4,070	**2,600**	1,280	1,790
GGB1-S2	Gasoline	08/27/01	3	(2)	<130	<220	76	**94**	<13	<13	<13	<13	140	<19	509	<26	<13	153	<64	**471**	344	954
GGB1-S4	Gasoline	08/27/01	6.5	--	<96	<160	25	27	<9.6	<9.6	<9.6	<9.6	<9.6	<14	140	170	<9.6	1,910	4,210	**5,160**	150	88
GGB3-S2	Gasoline	08/27/01	3-3.5	(2)	<110	<190	61	**170**	**158**	100	**147**	136	192	<17	532	<22	74	87	441	124	260	396
GGB3-S3	Gasoline	08/27/01	5.5-6	--	140	<180	210	**455**	**260**	170	**455**	325	346	**120**	1,150	<22	**303**	140	<54	216	779	909
GGB4-S2	Gasoline	08/27/01	3.5	--	<990	<1,700	476	**1,190**	**1,310**	635	**1,630**	1,550	1,270	**198**	377	<200	**1,350**	<600	<500	<600	1,630	317
GGB6-S3	Gasoline	08/27/01	5.5	(2)	<730	<1,200	948	**933**	**1,060**	612	**758**	**2,190**	714	**233**	4,810	321	**860**	1,250	<360	**1,090**	**1,900**	2,040
GGB7-S4	Gasoline	08/27/01	6.5	(2)	<190	<330	73	**199**	**100**	41	**174**	137	149	<28	535	<36	**125**	120	274	<110	324	374
GGB9-S3	Gasoline	08/27/01	6-6.5	(2)	8,850	<8,250	10,600	**11,000**	**3,220**	**2,680**	**7,370**	**4,560**	7,770	<750	36,200	12,700	**4,690**	20,100	**60,300**	**25,500**	**36,200**	18,800
GGB12	Gasoline	12/05/02	2-4	(3)	<253	<356	84.1	<221	**211**	<156	**296**	321	185	<75.4	822	<108	**274**	<189	<221	<86.2	330	796
DGB1-S2	Diesel	08/27/01	3.5-4	(2)	<710	<1,200	156	**1,050**	**552**	297	**1,060**	1,170	679	<110	1,290	<140	**721**	594	2,120	<420	453	835
DGB2-S2	Diesel	08/27/01	3.5	--	155	<260	233	**651**	**465**	202	**574**	651	186	<24	1,710	<32	**512**	217	667	171	1,700	1,040
DGB2-S4	Diesel	08/27/01	7	(2)	<800	<1,400	4,460	**11,900**	**5,250**	3,660	**10,800**	**8,440**	8,120	**955**	30,300	1,340	**7,170**	<480	<400	**1,070**	**10,700**	27,100
DGB3-S3	Diesel	08/27/01	5-5.5	--	275	<110	340	**706**	**340**	170	**732**	614	523	**51**	2,090	222	**536**	379	1,150	**601**	1,310	2,090
DGB4-S4	Diesel	08/27/01	6.5-7	--	<74	<130	30	**96**	68	30	**130**	130	88	**14**	193	<15	**99**	<45	<37	<45	89	178
DGB5-S4	Diesel	08/27/01	4-4.5	(2)	<650	<1,100	155	**361**	**194**	81	**232**	439	323	<97	1,280	<130	**155**	<390	<320	<390	658	994
DGB8-S4	Diesel	08/28/01	6-6.5	(2)	<840	<1,400	961	**1,650**	**691**	573	**1,600**	1,400	1,300	<130	5,060	573	**1,180**	<510	<420	<510	**3,710**	4,550
DGB11-S4	Diesel	08/28/01	6-6.5	(2)	<620	<1,000	480	**1,120**	**456**	505	**1,050**	924	850	<92	2,830	394	**702**	<370	<310	**702**	**1,970**	2,460
SB1A	Waste Oil	12/06/02	2-4	(3)	<333	<468	<70.9	**1,230**	**1,690**	<206	<163	<149	733	<99.3	3,490	<142	<113	<248	<291	<113	877	4,570
SB3A	Waste Oil	12/06/02	2-4	(3)	<365	<524	395	**917**	**956**	<230	**554**	<167	<183	<111	2,560	<159	**567**	<278	<325	<127	929	3,160
SB4A	Waste Oil	12/06/02	2-4	(3)	1,580	<2,220	1,350	**5,000**	**10,300**	**10,600**	**1,950**	**27,900**	3,760	<471	12,100	<673	**9,850**	<1,180	<1,380	<538	**3,870**	13,600
WBG1	Waste Oil	12/05/02	6	(3)	<60	<84.3	<12.8	<52.4	28.7	<37	**59.8**	63.3	<29.4	<17.9	<12.8	<25.5	37.7	<44.7	<52.4	<20.4	<29.4	<12.8
WBG2	Waste Oil	12/06/02	2-4	(3)	<1,540	<2,160	<328	<1,340	<689	<951	**3,800**	<689	<754	<459	5640	<656	<525	<1,150	<1,340	<525	**2,300**	<328
WGB3	Waste Oil	12/06/02	4-5	(3)	<307	<431	104	**731**	<137	675	**285**	<137	456	<91.4	1,230	<131	**155**	260	<268	<104	343	1,200
WGB4	Waste Oil	12/06/02	4-6	(3)	<1,500	<2,100	<318	<1,310	<669	<924	**5,190**	<669	<732	<446	4,870	<637	**2,330**	<1,110	<1,310	<510	<732	13,700
WDNR PAH Soil RCLs (Interim Guidance - April 1997)																						
Groundwater Pathway					38,000	700	3,000,000	17,000	360,000	870,000	48,000	6,800,000	37,000	38,000	500,000	100,000	680,000	23,000	20,000	400	1,800	8,700,000
Non-Industrial Direct Contact					900,000	18,000	5,000,000	88	88	880	8.8	1,800	8,800	8.8	600,000	600,000	88	1,100,000	600,000	20,000	18,000	500,000
Industrial Direct Contact					60,000,000	360,000	300,000,000	3,900	3,900	39,000	390	39,000	390,000	390	40,000,000	40,000,000	3,900	70,000,000	40,000,000	110,000	390,000	30,000,000

ABBREVIATIONS:
ft bgs = feet below ground surface
WDNR = Wisconsin Department of Natural Resources

µg/kg ppb = micrograms per kilogram or parts per billion (ppb)
RCLs = residual contaminant levels

NOTES:
Bold values exceed PAH soil RCLs listed at the bottom of the table.

LABORATORY NOTES:
(1) PNA Extraction analysis - Improperly handled sample.
(2) PNA analysis - Matrix interference.
(3) Acenaphthene analysis - The laboratory control sample for this analyte exhibited a high bias.
Sample results may also be biased high.

Attachment I-6C

Pre and Post Remedial Action Groundwater Analytical Results Summary Table

701 East Washington Avenue, Madison, Wisconsin / BT^2 Project #2086A

					Petroleum Volatile Organic Compounds (PVOCs) (µg/l)						Polynuclear Aromatic Hydrocarbons (PAHs) (µg/l)																	
Sample	Date	Lab Notes	DRO (µg/l)	GRO (µg/l)	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Acenaphthene	Acenaphthylene	Anthracene	Benzo (a) anthracene	Benzo (b) fluoranthene	Benzo (k) fluoranthene	Benzo (a) pyrene	Benzo (ghi) perylene	Chrysene	Dibenzo (a,h) anthracene	Fluoranthene	Fluorene	Indeno (1,2,3-cd) pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
Geoprobe Borings																												
GGB2-W	08/27/01	--	NA	1,900	**690**	***140***	17	250	58.4	<3.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GGB3-W	08/27/01	(1)	12,000	26,000	**26**	<22	<20	<27	85	<16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GGB5-W	08/28/01	(2)	51,000	600	**13**	<1.1	2.0	2.6	3.5	<0.80	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GGB8-W	08/28/01	--	530	<50	<0.13	0.23	0.24	0.75	0.73	<0.16	<0.43	<0.69	<0.032	0.057	<0.060	<0.054	***0.054***	<0.12	***0.046***	<0.054	0.20	<0.084	<0.042	<0.55	<1.0	<0.41	0.18	0.18
DGB6-W	08/28/01	(3)	1,500	<50	0.17	<0.22	0.24	0.63	0.47	<0.16	<0.43	<0.69	0.11	0.32	**0.28**	0.19	**0.47**	0.54	**0.46**	<0.054	1.0	<0.084	0.43	<0.55	<1.0	<0.41	0.61	0.91
DGB7-W	08/28/01	(3)	5,600	<50	<0.13	<0.22	<0.20	0.33	<0.51	<0.16	<0.93	<1.5	<0.070	<0.077	<0.13	<0.12	<0.054	<0.26	<0.068	<0.12	<0.18	0.30	<0.091	6.3	7.7	3.5	0.18	<0.14
DGB8-W	08/28/01	(4)	300	<50	0.44	<0.22	0.23	0.51	0.49	<0.16	<2.3	<3.6	7.5	13	**6.1**	4.9	**13**	12	**12**	0.94	43	6.9	9.9	3.3	26	***14***	32	37
DGB9-W	08/28/01	(4)	420	<50	***1.8***	0.34	0.32	1.4	0.74	<0.16	4.2	<3.8	8.3	20	**7.6**	6.4	**18**	16	**14**	1.3	51	5.5	13	4.5	23	<2.3	27	39
DGB10-W	08/28/01	(5)	NA	<50	<0.13	<0.22	<0.20	<0.23	0.27	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Basement Sump																												
Sump	08/20/04	(6)	NA	NA	<0.25	<0.22	<0.11	<0.39	<0.44	<0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2086)	08/28/01	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2087)	08/28/01	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 140 Enforcement Standards			NE	NE	5	700	1,000	10,000	480	60	NE	NE	3,000	NE	0.2	NE	0.2	NE	0.2	NE	400	400	NE	NE	NE	40	NE	250
NR 140 Preventive Action Limits			NE	NE	0.5	140	200	1,000	96	12	NE	NE	600	NE	0.02	NE	0.02	NE	0.02	NE	80	80	NE	NE	NE	8	NE	50

ABBREVIATIONS:

µg/l - micrograms per liter or parts per billion (ppb)
NA = Not Analyzed
NE = No Standard Established

GRO = Gasoline Range Organics
DRO = Diesel Range Organics

TMBs = 1,2,4- and 1,3,5-trimethylbenzenes
MTBE = Methyl-tert-butyl ether

NOTE:

Bold values meet or exceed NR 140 enforcement standards. ***Italicized*** and ***bold*** values meet or exceed NR 140 preventive action limits.

LABORATORY NOTES:

(1) PVOCs analysis - Result confirmed via re-analysis; this sample was reanalyzed and found to be nonhomogeneous. Total xylenes analysis - Matrix interference.
GRO analysis - Late eluting hydrocarbons present.
(2) GRO analysis - Late eluting hydrocarbons present.
(3) DRO analysis - Late eluting hydrocarbons present.
(4) PNA analysis - Matrix interference.
(5) PVOCs analysis - Sediment present.
(6) Unidentified compound(s) present

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

			Natural Attenuation Parameters						(µg/l)				Volatile Organic Compounds (VOCs) (µg/l)														
Sample	Date	Lab Notes	Dissolved Oxygen (mg/l)	Nitrate + Nitrite Nitrogen (mg/l as N)	Dissolved Iron (mg/l)	Sulfate (mg/l)	Alkalinity (mg/l)	pH (Std. Units)	Lead	Cadmium	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Methylene Chloride	Naphthalene	Trichloroethylene	Vinyl Chloride	Isopropylbenzene	cis-1,2-Dichloroethylene	n-Butylbenzene	sec-Butylbenzene	n-Propylbenzene
MW1	09/13/01	(1)	NA	NA	NA	NA	NA	NA	NA	NA	900	<50	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	*1.2*	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	9/13/01 Dup	(1)	NA	NA	NA	NA	NA	NA	NA	NA	1,100	<50	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	*1.1*	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	11/20/01	--	0.5	0.056	3.3	9.5	NA	6.53	<1.2	NA	1,300	<50	<0.13	<0.22	<0.20	0.69	0.22	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.55	<2.50	<1.50	<4.60	<3.55	<1.50	<2.55	<4.00	<1.80	<1.00	<1.55	<1.15	<1.80	<1.65	<1.50
	12/16/02	(11,12)	3.0	<0.3	11.8	1.87	NA	6.67	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW1P	12/15/02	(12,13,14)	4.0	<0.3	0.061	19.1	NA	7.04	<1.00	NA	<100	<50.0	**19.1**	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	03/13/03	(24)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	**46.4**	0.516	4.36	0.949	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(34)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**25.2**	1.20	4.82	1.01	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW2	09/13/01	(1)	NA	NA	NA	NA	NA	NA	NA	NA	560	<50	0.25	<0.25	<0.10	<0.25	<0.20	<0.25	*0.51*	2.3	<0.25	**0.67**	<0.25	<0.25	<0.25	<0.25	<0.25
	11/20/01	--	2.9	0.16	18	14	NA	6.38	*1.5*	NA	370	<50	0.28	<0.22	<0.20	0.92	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.55	<2.50	<1.50	<4.60	<3.55	<1.50	<2.55	<4.00	<1.80	<1.00	<1.55	<1.15	<1.80	<1.65	<1.50
	12/16/02	(12,15)	1.2	<0.3	7.30	3.42	NA	6.69	<1.00	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/14/03	(29)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(32)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW3	09/13/01	(2)	NA	NA	NA	NA	NA	NA	NA	NA	9	680	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	0.49	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	11/20/01	(4)	0.9	0.17	8.0	6.8	NA	6.57	<1.2	NA	8,700	920	**14**	19	4.7	35	89	<0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/07/02	(8)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**8.96**	24.7	<6.00	25	*117.5*	<6.00	<10.2	**250**	<7.20	<4.00	16.9	<4.60	11.9	9.98	25.9
	12/15/02*	(12,16)	>15	<0.3	7.54	7.35	NA	7.01	NA	NA	NA	NA	**6.81**	10.0	0.638	16.68	85.1	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/14/03	(16)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**7.11**	7.40	0.555	16.48	*123.27*	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(16)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**6.33**	12.7	0.453	14.31	*105.65*	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 140 Enforcement Standards									15	5	NE	NE	5	700	1,000	10,000	480	60	5	40	5	0.2	NE	70	NE	NE	NE
NR 140 Preventive Action Limits									1.5	0.5	NE	NE	0.5	140	200	1,000	96	12	0.5	8	0.5	0.02	NE	7	NE	NE	NE

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

			Natural Attenuation Parameters						(µg/l)				Volatile Organic Compounds (VOCs) (µg/l)														
Sample	Date	Lab Notes	Dissolved Oxygen (mg/l)	Nitrate + Nitrite Nitrogen (mg/l as N)	Dissolved Iron (mg/l)	Sulfate (mg/l)	Alkalinity (mg/l)	pH (Std. Units)	Lead	Cadmium	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Methylene Chloride	Naphthalene	Trichloroethylene	Vinyl Chloride	Isopropylbenzene	cis-1,2-Dichloroethylene	n-Butylbenzene	sec-Butylbenzene	n-Propylbenzene
MW4	09/13/01	(1,5)	NA	NA	NA	NA	NA	NA	NA	NA	17,000	14,000	**1,800**	**1,700**	90	*3,400*	**1,938**	<10	**42**	**600**	<10	<10	62	<10	<10	<10	180
	9/13/01 Dup	(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	14,000	**1,900**	**1,800**	91	*3,400*	**1,856**	<10	**39**	**590**	<10	<10	62	<10	<10	<10	180
	11/20/01	(5)	1.1	0.13	23	26	NA	6.44	*9.8*	NA	14,000	17,000	**2,000**	**1,600**	98	*2,400*	**1,432**	<8.0	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1,160**	**1,100**	<60.0	*1,600*	**1,070**	<60.0	<102	**517**	<72	<40.0	<62.0	<46	<72	<66	130
	12/15/02	(11,12,17,18)	8.0	<0.3	27.8	1.19	NA	6.5	*9.24*	NA	7,370	12,100	**1,170**	**1,190**	<60.0	*1,766*	**807**	<60.0	<102	**324**	<72.0	<40.0	<62.0	<46.0	<72.0	<66.0	115
	12/15/02 Dup	(17,19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	13,200	**1,300**	**1,330**	<60.0	*1,932.7*	**852**	<60.0	<102	**355**	<72.0	<40.0	<62.0	<46.0	<72.0	<66.0	118
	03/13/03	--	NA	NA	NA	NA	NA	NA	*6.1*	NA	NA	NA	**1,160**	**1,170**	58.8	*1,554.7*	**990.9**	<3.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	**20.6**	NA	NA	NA	**1,300**	**1,350**	64	*2,013.3*	**1,218.2**	<6.00	NA	**518**	NA	NA	NA	NA	NA	NA	NA
MW5	09/13/01	(3)	NA	NA	NA	NA	NA	NA	NA	NA	380	92	*1.3*	<0.50	<0.20	0.94	<0.40	<0.50	*2.2*	0.64	<0.50	<0.50	0.56	<0.50	<0.50	<0.50	<0.50
	11/20/01	(6)	1.5	0.049	3.6	38	NA	6.87	1.4	NA	450	62	**8.1**	<0.22	0.24	0.69	0.4	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**34.7**	<2.50	<1.50	<4.60	<3.55	<1.50	<2.55	<4.00	<1.80	<1.00	<1.55	<1.15	<1.80	<1.65	<1.50
	12/16/02	(12,20)	3.2	<0.3	2.21	4.24	NA	6.98	1.33	NA	NA	NA	**24.1**	<0.5	0.624	1.338	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/14/03	(26)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	**19.7**	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(31)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	**41.8**	<0.5	0.544	2.056	0.607	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW6	11/20/01	(1)	2.0	<0.024	0.46	14	NA	6.53	<1.2	NA	<100	<50	<0.10	<0.25	0.13	<0.25	<0.20	<0.25	*2.1*	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	12/15/02	(11)	3.9	<0.3	3.99	3.00	NA	6.68	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW7	11/20/01	(1)	2.4	0.13	0.39	22	NA	6.61	<1.2	NA	2,800	<50	*1.9*	<0.25	0.12	<0.25	<0.20	<0.25	*1.8*	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*0.567*	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	12/16/02	--	5.6	<0.3	0.786	38.8	NA	6.74	NA	NA	NA	NA	*1.53*	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*1.86*	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(30)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.363	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW8	12/16/02	(12,13,21)	4.4	<0.3	0.043	10.3	NA	6.78	<1.00	<0.2	5,700	97.6	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	0.466	<0.3
	03/13/03	(27)	NA	NA	NA	NA	NA	NA	*1.82*	NA	NA	NA	<0.31	<0.5	<0.3	0.43	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(36)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	<0.31	<0.5	<0.3	0.472	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 140 Enforcement Standards									15	5	NE	NE	5	700	1,000	10,000	480	60	5	40	5	0.2	NE	70	NE	NE	NE
NR 140 Preventive Action Limits									1.5	0.5	NE	NE	0.5	140	200	1,000	96	12	0.5	8	0.5	0.02	NE	7	NE	NE	NE

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

			Natural Attenuation Parameters						(µg/l)				Volatile Organic Compounds (VOCs) (µg/l)														
Sample	Date	Lab Notes	Dissolved Oxygen (mg/l)	Nitrate + Nitrite Nitrogen (mg/l as N)	Dissolved Iron (mg/l)	Sulfate (mg/l)	Alkalinity (mg/l)	pH (Std. Units)	Lead	Cadmium	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Methylene Chloride	Naphthalene	Trichloroethylene	Vinyl Chloride	Isopropylbenzene	cis-1,2-Dichloroethylene	n-Butylbenzene	sec-Butylbenzene	n-Propylbenzene
MW9	12/16/02	(12,13,22)	3.0	<0.3	1.87	4.81	NA	6.72	<1.00	<0.2	669	<50.0	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	03/13/03	(28)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(35)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW10	12/15/02	(12,17,23)	1.5	<0.3	1.36	50.1	NA	5.85	<1.00	<0.2	1,940	245	*0.935*	<0.5	<0.3	0.753	1.99	<0.3	<0.51	<0.8	**5.33**	**0.383**	<0.31	1.65	1.78	1.52	1.08
	03/14/03	(25)	NA	NA	NA	NA	NA	NA	<1.00	NA	NA	NA	0.462	<0.5	<0.3	<0.92	1.632	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(33)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	1.747	<0.3	NA	1.76	NA	NA	NA	NA	NA	NA	NA
Field Blank (2086)	09/13/01	(1)	--	--	--	--	--	--	NA	NA	NA	<50	0.49	<0.25	0.76	0.69	0.19	<0.25	*1.2*	0.3	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Field Blank (2087)	09/13/01	(1)	--	--	--	--	--	--	NA	NA	NA	<50	0.46	<0.25	0.84	0.69	0.17	<0.25	*1.1*	0.68	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	11/20/01	(7)	--	--	--	--	--	--	NA	NA	NA	<50	0.16	<0.22	0.67	0.39	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2086)	09/13/01	--	--	--	--	--	--	--	NA	NA	NA	NA	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	11/20/01	--	--	--	--	--	--	--	NA	NA	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/15/02	(13)	--	--	--	--	--	--	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	12/16/02	(13)	--	--	--	--	--	--	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
	03/14/03	--	--	--	--	--	--	--	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2087)	09/13/01	(1)	--	--	--	--	--	--	NA	NA	NA	NA	<0.10	<0.25	0.16	<0.25	<0.20	<0.25	*0.64*	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
	06/05/03	--	--	--	--	--	--	--	NA	NA	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2352)	10/07/02	(10)	--	--	--	--	--	--	NA	NA	NA	NA	<0.31	<0.5	0.538	<0.92	<0.71	<0.3	<0.51	<0.8	<0.36	<0.2	<0.31	<0.23	<0.36	<0.33	<0.3
NR 140 Enforcement Standards									15	5	NE	NE	5	700	1,000	10,000	480	60	5	40	5	0.2	NE	70	NE	NE	NE
NR 140 Preventive Action Limits									1.5	0.5	NE	NE	0.5	140	200	1,000	96	12	0.5	8	0.5	0.02	NE	7	NE	NE	NE

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

			Polynuclear Aromatic Hydrocarbons (PAHs) (µg/l)																	
Sample	Date	Lab Notes	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(a)pyrene	Benzo(ghi)perylene	Chrysene	Dibenzo(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
MW1	09/13/01	(1)	<0.40	<0.64	0.069	0.19	*0.15*	0.10	**0.22**	0.41	**0.22**	<0.050	0.63	<0.078	0.15	<0.51	<0.96	<0.38	0.16	0.85
	9/13/01 Dup	(1)	<0.40	<0.64	0.075	0.22	*0.19*	0.15	**0.32**	0.52	**0.27**	<0.050	0.78	<0.078	0.21	<0.51	<0.96	<0.38	0.24	1.0
	11/20/01	--	<0.40	<0.64	<0.030	<0.033	<0.056	<0.050	<0.023	<0.11	<0.029	<0.050	<0.077	<0.078	<0.039	<0.51	<0.96	<0.38	<0.078	<0.061
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/16/02	(11,12)	<0.06	<0.06	<0.05	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW1P	12/15/02	(12,13,14)	<0.06	<0.06	<0.05	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
	03/13/03	(24)	<0.06	<0.06	<0.05	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
	06/05/03	(34)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW2	09/13/01	(1)	<0.40	<0.64	0.14	0.25	*0.18*	0.14	**0.26**	0.5	**0.2**	<0.50	0.64	0.19	0.19	<0.51	<0.96	2.9	0.59	0.52
	11/20/01	--	<0.40	<0.64	<0.030	<0.033	<0.056	<0.050	<0.023	<0.11	<0.029	<0.050	<0.077	<0.078	<0.039	<0.51	<0.96	<0.38	<0.078	<0.061
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/16/02	(12,15)	<0.06	0.2	0.08	0.08	<0.04	<0.04	*0.17*	<0.05	*0.07*	<0.06	0.26	0.14	<0.05	<0.08	<0.11	0.24	0.29	0.21
	03/14/03	(29)	<0.06	<0.06	0.17	0.18	*0.19*	0.11	*0.192*	0.23	*0.14*	0.16	0.53	0.17	0.2	<0.08	<0.11	0.18	0.37	0.71
	06/05/03	(32)	<0.06	<0.06	0.06	0.07	*0.11*	0.07	*0.159*	<0.05	*0.08*	<0.06	0.29	<0.12	<0.05	<0.08	<0.11	<0.1	0.16	<0.09
MW3	09/13/01	(2)	<0.40	<0.64	0.066	0.28	*0.10*	0.22	*0.15*	<0.11	*0.18*	<0.050	0.70	0.20	0.12	1.5	<0.96	<0.38	0.74	<0.061
	11/20/01	(4)	8.9	<1.3	0.45	0.17	<0.11	<0.10	<0.046	<0.22	<0.058	<0.10	2.6	12	<0.078	150	170	**190**	10	0.53
	10/07/02	(8)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/15/02*	(12,16)	<3.00	25.5	<2.50	<2.00	<2.00	<2.00	<0.85	<2.50	<2.50	<3.00	<3.00	30.8	<2.50	199	239	**84.7**	86.1	<4.50
	03/14/03	(16)	15.5	<0.06	7.51	<0.04	**0.44**	0.17	**0.246**	<0.05	<0.05	<0.06	49	23.2	0.29	195	51.9	**41.1**	47.3	*131*
	06/05/03	(16)	14.8	<0.06	6.61	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	34.1	17.4	<0.05	170	26.3	*38.8*	33.6	*105*
NR 140 Enforcement Standards			NE	NE	3,000	NE	0.2	NE	0.2	NE	0.2	NE	400	400	NE	NE	NE	40	NE	250
NR 140 Preventive Action Limits			NE	NE	600	NE	0.02	NE	0.02	NE	0.02	NE	80	80	NE	NE	NE	8	NE	50

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

Sample	Date	Lab Notes	Polynuclear Aromatic Hydrocarbons (PAHs) (µg/l)																	
			Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(a)pyrene	Benzo(ghi)perylene	Chrysene	Dibenzo(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
MW4	09/13/01	(1,5)	<2.0	<3.2	<0.15	<0.16	<0.28	<0.25	<0.12	<0.55	<0.14	<0.25	<0.38	1.3	<0.20	65	120	**580**	0.41	<0.30
	9/13/01 Dup	(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	11/20/01	(5)	<2.0	<3.2	<0.15	<0.17	<0.28	<0.25	<0.12	<0.56	<0.15	<0.25	<0.39	4.4	<0.20	49	100	**400**	<0.39	<0.31
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/15/02	(11,12,17,18)	<3.00	63.7	<2.50	<2.00	<2.00	<2.00	<0.85	<2.50	<2.50	<3.00	<3.00	<6.00	<2.50	42.9	155	**424**	<4.00	<4.50
	12/15/02 Dup	(17,19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	<1.20	<1.20	0.2	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<2.40	<0.05	54.9	98.3	**392**	<0.08	<0.09
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW5	09/13/01	(3)	<0.40	<0.64	<0.030	0.35	*0.068*	<0.050	*0.042*	<0.11	*0.084*	<0.050	0.41	<0.078	<0.039	<0.51	<0.96	1.3	0.27	0.13
	11/20/01	(6)	<0.40	<0.64	0.12	<0.033	<0.056	<0.050	<0.023	<0.11	<0.029	<0.050	0.19	<0.078	<0.039	<0.51	<0.96	0.87	0.33	0.19
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/16/02	(12,20)	<0.6	<0.6	<0.5	<0.4	<0.4	<0.4	<0.17	<0.5	<0.5	<0.6	<0.6	<1.20	<0.5	<0.8	<1.10	<1.00	<0.8	<0.9
	03/14/03	(26)	<0.06	<0.06	<0.05	0.12	*0.11*	0.08	<0.017	0.21	<0.05	0.17	0.36	<0.12	0.14	<0.08	<0.11	<0.1	0.17	<0.09
	06/05/03	(31)	<0.06	<0.06	0.06	0.07	*0.15*	0.12	<0.017	<0.05	*0.06*	<0.06	0.48	<0.12	0.22	<0.08	<0.11	<0.1	0.3	<0.09
MW6	11/20/01	(1)	<0.40	<0.64	<0.030	<0.033	<0.056	<0.050	<0.023	<0.11	<0.029	<0.050	<0.077	<0.078	<0.039	<0.51	<0.96	<0.38	<0.078	<0.061
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/15/02	(11)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW7	11/20/01	(1)	<0.40	<0.64	<0.030	<0.033	<0.056	<0.050	<0.023	<0.11	<0.029	<0.050	<0.077	<0.078	<0.039	<0.51	<0.96	<0.38	<0.078	<0.061
	10/07/02	(9)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/16/02	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/13/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	(30)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW8	12/16/02	(12,13,21)	<0.06	<0.06	<0.05	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
	03/13/03	(27)	<0.06	<0.06	0.2	<0.04	*0.08*	<0.04	<0.017	<0.05	<0.05	<0.06	0.17	<0.12	0.11	<0.08	<0.11	<0.1	0.14	0.23
	06/05/03	(36)	<0.06	<0.06	<0.05	<0.04	<0.04	<0.04	<0.017	<0.05	<0.05	<0.06	<0.06	<0.12	<0.05	<0.08	<0.11	<0.1	<0.08	<0.09
NR 140 Enforcement Standards			NE	NE	3,000	NE	0.2	NE	0.2	NE	0.2	NE	400	400	NE	NE	NE	40	NE	250
NR 140 Preventive Action Limits			NE	NE	600	NE	0.02	NE	0.02	NE	0.02	NE	80	80	NE	NE	NE	8	NE	50

Attachment I-6D
Pre and Post Remedial Action Groundwater Analytical Results Summary Table
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

Sample	Date	Lab Notes	Polynuclear Aromatic Hydrocarbons (PAHs) (µg/l)																	
			Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(a)pyrene	Benzo(ghi)perylene	Chrysene	Dibenzo(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
MW9	12/16/02	(12,13,22)	<0.06	<0.06	<0.05	0.31	**0.35**	0.24	**0.31**	0.58	**0.25**	<0.06	0.86	<0.12	<0.05	<0.08	<0.11	<0.1	0.45	0.75
	03/13/03	(28)	<0.06	<0.06	0.32	0.19	**0.2**	0.14	**0.24**	0.41	*0.16*	0.27	0.44	<0.12	0.21	<0.08	<0.11	<0.1	0.25	0.43
	06/05/03	(35)	<0.06	<0.06	0.1	0.18	**0.37**	<0.04	<0.017	<0.05	*0.1*	<0.06	0.37	<0.12	<0.05	<0.08	<0.11	<0.1	0.19	0.32
MW10	12/15/02	(12,17,23)	<3.00	<3.00	<2.50	<2.00	<2.00	<2.00	<0.85	<2.50	<2.50	<3.00	<3.00	<6.00	<2.50	4.71	6.96	*14.4*	<4.00	<4.50
	03/14/03	(25)	<1.20	<1.20	<1.00	<0.8	<0.8	<0.8	<0.34	<1.00	<1.00	<1.20	<1.20	<2.40	<1.00	<1.60	<2.20	<2.00	<1.60	<1.80
	06/05/03	(33)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Field Blank (2086)	09/13/01	(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Field Blank (2087)	09/13/01	(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	11/20/01	(7)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2086)	09/13/01	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	11/20/01	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/15/02	(13)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	12/16/02	(13)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	03/14/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2087)	09/13/01	(1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	06/05/03	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trip Blank (2352)	10/07/02	(10)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 140 Enforcement Standards			NE	NE	3,000	NE	0.2	NE	0.2	NE	0.2	NE	400	400	NE	NE	NE	40	NE	250
NR 140 Preventive Action Limits			NE	NE	600	NE	0.02	NE	0.02	NE	0.02	NE	80	80	NE	NE	NE	8	NE	50

Attachment E-5
Groundwater Elevation Summary
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

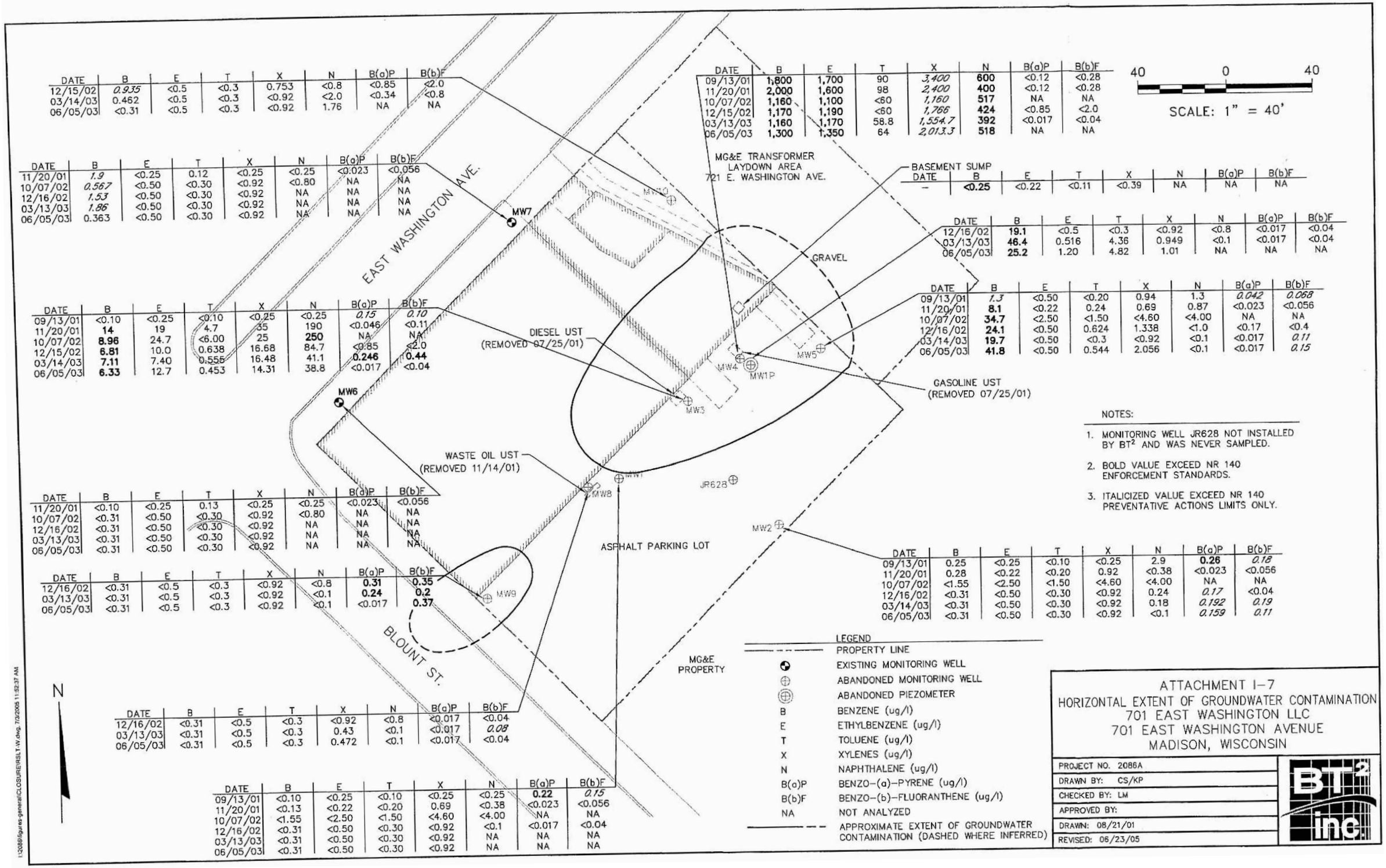
Well ID	Date Measured	TOC Elevation (ft amsl)	TOS Elevation (ft amsl)	BOS Elevation ft (amsl)	DTW (ft)	DTP (ft)	Product Thickness (ft)	GW Elevation (ft amsl)
MW-1	9/13/2001	850.63	845.33	835.33	5.61	--	--	845.02
	9/18/2001				5.17	--	--	845.46
	11/20/2001				5.59	--	--	845.04
	12/15/2002				6.38	--	--	844.25
	3/13/2003				6.7	--	--	843.93
	6/5/2003				5.49	--	--	845.14
MW-2	9/13/2001	850.46	845.36	835.36	3.41	--	--	847.05
	9/18/2001				3.50	--	--	846.96
	11/20/2001				3.99	--	--	846.47
	12/15/2002				4.59	--	--	845.87
	3/13/2003				5.98	--	--	844.48
	6/5/2003				3.57	--	--	846.89
MW-3	9/13/2001	850.48	845.38	835.38	3.89	--	--	846.59
	9/18/2001				3.85	--	--	846.63
	11/20/2001				4.27	--	--	846.21
	12/15/2002				5.75	5.53	0.22	844.73
	3/13/2003				5.45	--	--	845.03
	6/5/2003				4.26	--	--	846.22
MW-4	9/13/2001	850.60	845.40	835.40	5.11	--	--	845.49
	9/18/2001				4.73	--	--	845.87
	11/20/2001				4.56	--	--	846.04
	12/15/2002				5.36	--	--	845.24
	3/13/2003				6.09	--	--	844.51
	6/5/2003				4.56	--	--	846.04
MW-5	9/13/2001	850.68	845.38	835.38	8.05	--	--	842.63
	9/18/2001				4.79	--	--	845.89
	11/20/2001				5.03	--	--	845.65
	12/5/2002				5.51	--	--	845.17
	3/13/2003				6.08	--	--	844.6
	6/5/2003				4.71	--	--	845.97
MW-6	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001	848.87	844.07	834.07	6.54	--	--	842.33
	12/5/2002				6.69	--	--	842.18
	3/13/2003				6.75	--	--	842.12
	6/5/2003				6.46	--	--	842.41
MW-7	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001	849.35	844.35	834.35	6.53	--	--	842.82
	12/5/2002				6.3	--	--	843.05
	3/13/2003				5.88	--	--	843.47
	6/5/2003				5.79	--	--	843.56
MW-8	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001				NI	NI	NI	NI
	12/5/2002	850.545	847.745	837.75	6.19	--	--	844.36
	3/13/2003				6.76	--	--	843.79
	6/5/2003				5.24	--	--	845.31
MW-9	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001				NI	NI	NI	NI
	12/5/2002	850.34	847.44	837.44	6.99	--	--	843.35
	3/13/2003				7.36	--	--	842.98
	6/5/2003				4.92	--	--	845.42

Attachment E-5
Groundwater Elevation Summary
701 East Washington Avenue, Madison, Wisconsin / BT² Project #2086A

Well ID	Date Measured	TOC Elevation (ft amsl)	TOS Elevation (ft amsl)	BOS Elevation ft (amsl)	DTW (ft)	DTP (ft)	Product Thickness (ft)	GW Elevation (ft amsl)
MW-10	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001				NI	NI	NI	NI
	12/5/2002	850.25	847.35	837.35	4.75	--	--	845.50
	3/13/2003				4.88	--	--	845.37
	6/5/2003				4.44	--	--	845.81
MWIP	9/13/2001				NI	NI	NI	NI
	9/18/2001				NI	NI	NI	NI
	11/20/2001				NI	NI	NI	NI
	12/5/2002	850.53	822.43	817.43	7.22	--	--	843.31
	3/13/2003				8.06	--	--	842.47
	6/5/2003				6.58	--	--	843.95

ABBREVIATIONS:
TOC = top of well casing
TOS = top of screen
BOS = bottom of screen
DTW = depth to water
DTP = depth to product
NI = well not installed
ft amsl = feet above mean sea level
ft = feet
GW Elevation = groundwater elevation

NOTES:
-- = not applicable



DATE	B	E	T	X	N	B(a)P	B(b)F
12/15/02	*0.935*	<0.5	<0.3	0.753	<0.8	<0.85	<2.0
03/14/03	0.462	<0.5	<0.3	<0.92	<2.0	<0.34	<0.8
06/05/03	<0.31	<0.5	<0.3	<0.92	1.76	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
11/20/01	*1.9*	<0.25	0.12	<0.25	<0.25	<0.023	<0.056
10/07/02	*0.567*	<0.50	<0.30	<0.92	<0.80	NA	NA
12/16/02	*1.53*	<0.50	<0.30	<0.92	NA	NA	NA
03/13/03	*1.86*	<0.50	<0.30	<0.92	NA	NA	NA
06/05/03	0.363	<0.50	<0.30	<0.92	NA	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
09/13/01	<0.10	<0.25	<0.10	<0.25	<0.25	*0.15*	*0.10*
11/20/01	**14**	19	4.7	35	190	<0.046	<0.11
10/07/02	**8.96**	24.7	<6.00	25	**250**	NA	NA
12/15/02	**6.81**	10.0	0.638	16.68	84.7	<0.85	<2.0
03/14/03	**7.11**	7.40	0.555	16.48	41.1	**0.246**	**0.44**
06/05/03	**6.33**	12.7	0.453	14.31	38.8	<0.017	<0.04

DATE	B	E	T	X	N	B(a)P	B(b)F
11/20/01	<0.10	<0.25	0.13	<0.25	<0.25	<0.023	<0.056
10/07/02	<0.31	<0.50	<0.30	<0.92	<0.80	NA	NA
12/16/02	<0.31	<0.50	<0.30	<0.92	NA	NA	NA
03/13/03	<0.31	<0.50	<0.30	<0.92	NA	NA	NA
06/05/03	<0.31	<0.50	<0.30	<0.92	NA	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
12/16/02	<0.31	<0.5	<0.3	<0.92	<0.8	**0.31**	**0.35**
03/13/03	<0.31	<0.5	<0.3	<0.92	<0.1	**0.24**	**0.2**
06/05/03	<0.31	<0.5	<0.3	<0.92	<0.1	<0.017	**0.37**

DATE	B	E	T	X	N	B(a)P	B(b)F
12/16/02	<0.31	<0.5	<0.3	<0.92	<0.8	<0.017	<0.04
03/13/03	<0.31	<0.5	<0.3	0.43	<0.1	<0.017	*0.08*
06/05/03	<0.31	<0.5	<0.3	0.472	<0.1	<0.017	<0.04

DATE	B	E	T	X	N	B(a)P	B(b)F
09/13/01	<0.10	<0.25	<0.10	<0.25	<0.25	**0.22**	*0.15*
11/20/01	<0.13	<0.22	<0.20	0.69	<0.38	<0.023	<0.056
10/07/02	<1.55	<2.50	<1.50	<4.60	<4.00	NA	NA
12/16/02	<0.31	<0.50	<0.30	<0.92	<0.1	<0.017	<0.04
03/13/03	<0.31	<0.50	<0.30	<0.92	NA	NA	NA
06/05/03	<0.31	<0.50	<0.30	<0.92	NA	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
09/13/01	1,800	1,700	90	*3,400*	**600**	<0.12	<0.28
11/20/01	**2,000**	1,600	98	*2,400*	**400**	<0.12	<0.28
10/07/02	**1,160**	1,100	<60	*1,160*	**517**	NA	NA
12/15/02	**1,170**	1,190	<60	*1,766*	**424**	<0.85	<2.0
03/13/03	**1,160**	1,170	58.8	*1,554.7*	**392**	<0.017	<0.04
06/05/03	**1,300**	1,350	64	*2,013.3*	**518**	NA	NA

BASEMENT SUMP

DATE	B	E	T	X	N	B(a)P	B(b)F
–	**<0.25**	<0.22	<0.11	<0.39	NA	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
12/16/02	**19.1**	<0.5	<0.3	<0.92	<0.8	<0.017	<0.04
03/13/03	**46.4**	0.516	4.36	0.949	<0.1	<0.017	<0.04
06/05/03	**25.2**	1.20	4.82	1.01	NA	NA	NA

DATE	B	E	T	X	N	B(a)P	B(b)F
09/13/01	*1.3*	<0.50	<0.20	0.94	1.3	*0.042*	*0.068*
11/20/01	**8.1**	<0.22	0.24	0.69	0.87	<0.023	<0.056
10/07/02	**34.7**	<2.50	<1.50	<4.60	<4.00	NA	NA
12/16/02	**24.1**	<0.50	0.624	1.338	<1.0	<0.17	<0.4
03/14/03	**19.7**	<0.50	<0.3	<0.92	<0.1	<0.017	*0.11*
06/05/03	**41.8**	<0.50	0.544	2.056	<0.1	<0.017	*0.15*

NOTES:

1. MONITORING WELL JR628 NOT INSTALLED BY BT² AND WAS NEVER SAMPLED.
2. BOLD VALUE EXCEED NR 140 ENFORCEMENT STANDARDS.
3. ITALICIZED VALUE EXCEED NR 140 PREVENTATIVE ACTIONS LIMITS ONLY.

DATE	B	E	T	X	N	B(a)P	B(b)F
09/13/01	0.25	<0.25	<0.10	<0.25	2.9	**0.26**	*0.18*
11/20/01	0.28	<0.22	<0.20	0.92	<0.38	<0.023	<0.056
10/07/02	<1.55	<2.50	<1.50	<4.60	<4.00	NA	NA
12/16/02	<0.31	<0.50	<0.30	<0.92	0.24	*0.17*	<0.04
03/14/03	<0.31	<0.50	<0.30	<0.92	0.18	*0.192*	*0.19*
06/05/03	<0.31	<0.50	<0.30	<0.92	<0.1	*0.159*	*0.11*

LEGEND

	PROPERTY LINE
	EXISTING MONITORING WELL
	ABANDONED MONITORING WELL
	ABANDONED PIEZOMETER
B	BENZENE (ug/l)
E	ETHYLBENZENE (ug/l)
T	TOLUENE (ug/l)
X	XYLENES (ug/l)
N	NAPHTHALENE (ug/l)
B(a)P	BENZO-(a)-PYRENE (ug/l)
B(b)F	BENZO-(b)-FLUORANTHENE (ug/l)
NA	NOT ANALYZED
	APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION (DASHED WHERE INFERRED)

ATTACHMENT I-7
HORIZONTAL EXTENT OF GROUNDWATER CONTAMINATION
701 EAST WASHINGTON LLC
701 EAST WASHINGTON AVENUE
MADISON, WISCONSIN

PROJECT NO.	2086A
DRAWN BY:	CS/KP
CHECKED BY:	LM
APPROVED BY:	
DRAWN:	08/21/01
REVISED:	06/23/05

BT² inc.

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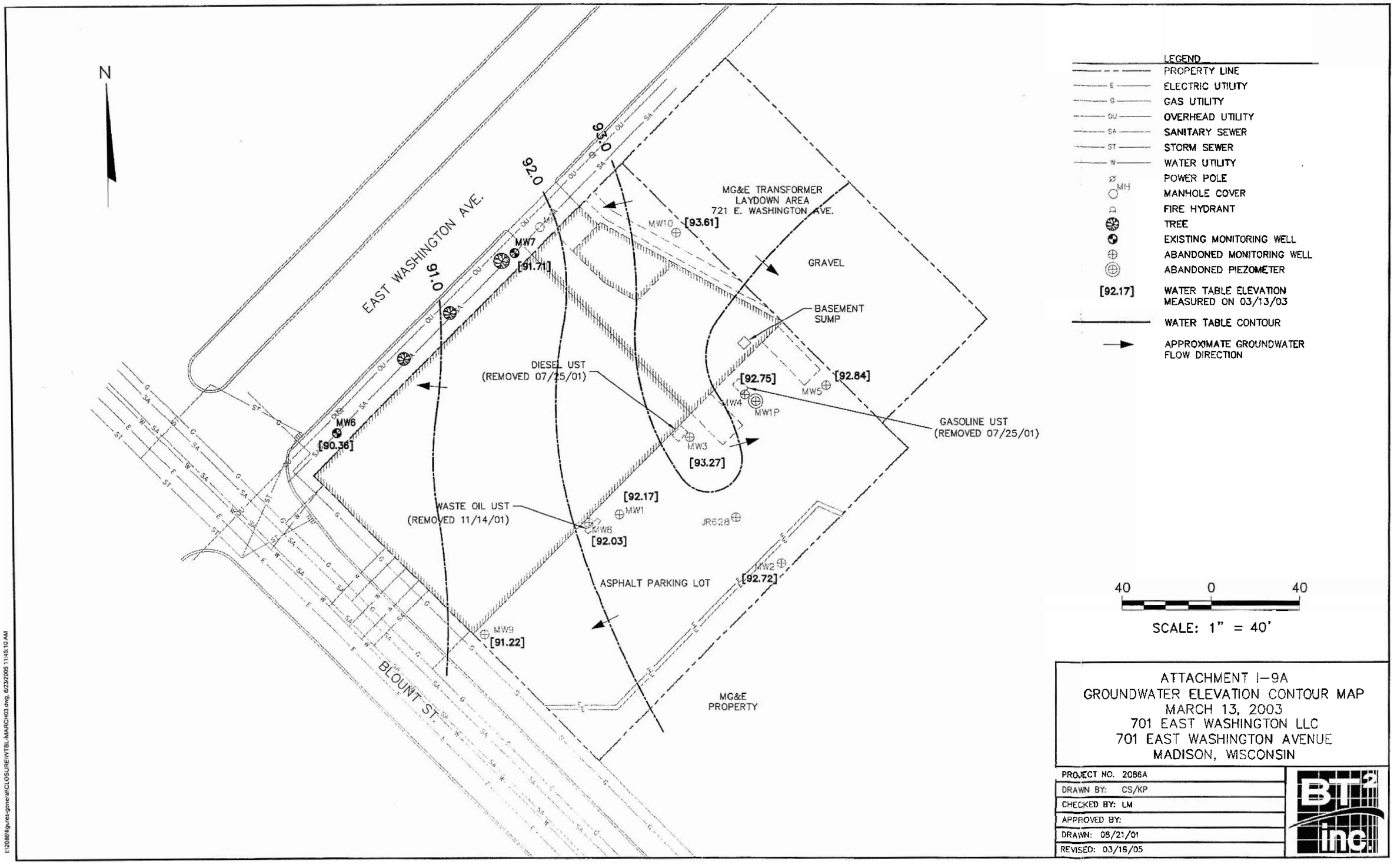

ATTACHMENT I-9A
GROUNDWATER ELEVATION CONTOUR MAP
MARCH 13, 2003
701 EAST WASHINGTON LLC
701 EAST WASHINGTON AVENUE
MADISON, WISCONSIN

PROJECT NO. 2086A	
DRAWN BY: CS/KP	
CHECKED BY: LM	
APPROVED BY:	
DRAWN: 08/21/01	
REVISED: 03/16/05	

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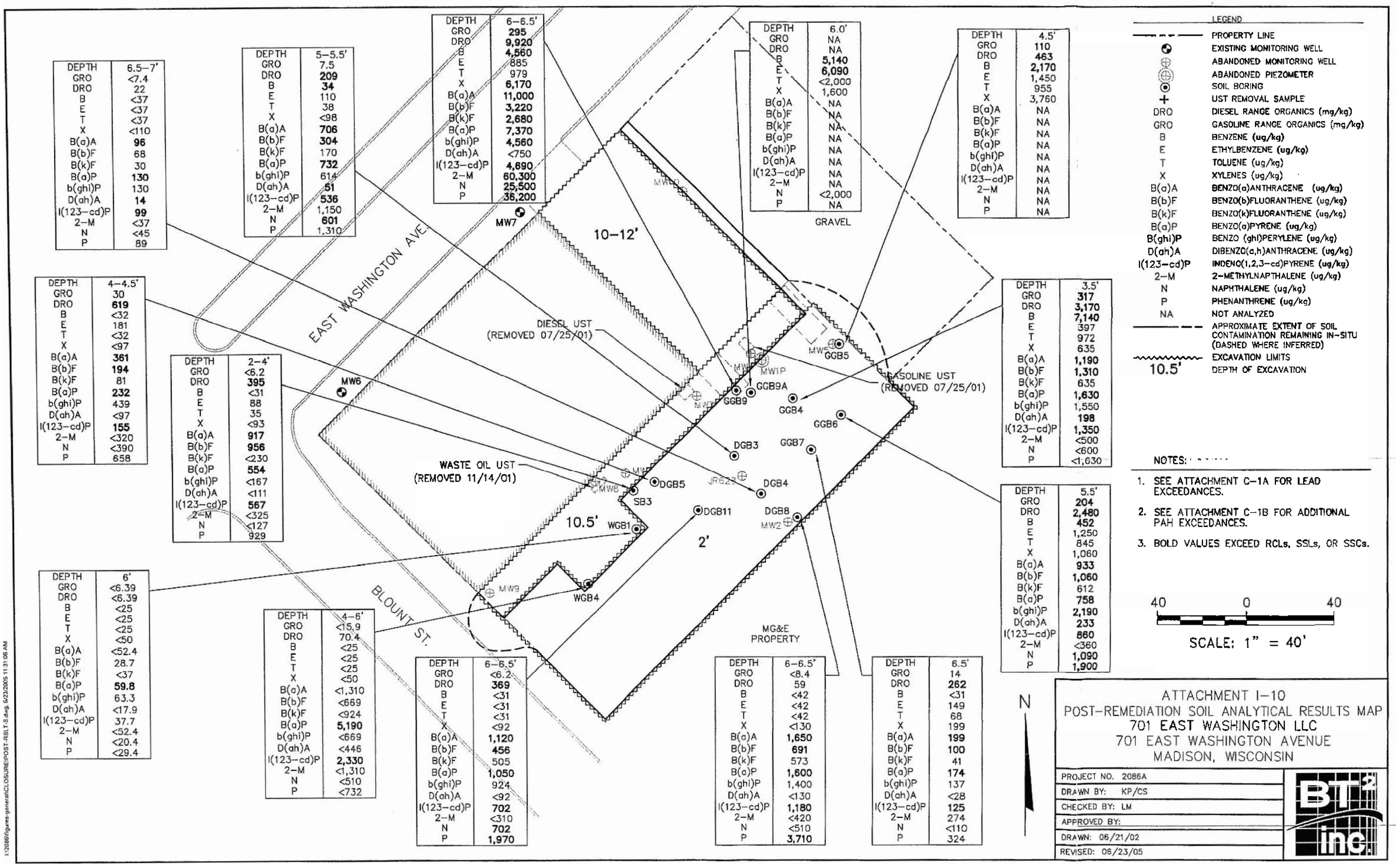

DEPTH	6.5–7'
GRO	<7.4
DRO	22
B	<37
E	<37
T	<37
X	<110
B(a)A	**96**
B(b)F	68
B(k)F	30
B(a)P	**130**
b(ghi)P	130
D(ah)A	**14**
I(123–cd)P	**99**
2–M	<37
N	<45
P	89

DEPTH	5–5.5'
GRO	7.5
DRO	**209**
B	**34**
E	110
T	38
X	<98
B(a)A	**706**
B(b)F	**304**
B(k)F	170
B(a)P	**732**
b(ghi)P	614
D(ah)A	**51**
I(123–cd)P	**536**
2–M	1,150
N	**601**
P	1,310

DEPTH	6–6.5'
GRO	**295**
DRO	**9,920**
B	**4,560**
E	885
T	979
X	**6,170**
B(a)A	**11,000**
B(b)F	**3,220**
B(k)F	**2,680**
B(a)P	**7,370**
b(ghi)P	**4,560**
D(ah)A	<750
I(123–cd)P	**4,690**
2–M	**60,300**
N	**25,500**
P	**36,200**

DEPTH	6.0'
GRO	NA
DRO	NA
B	**5,140**
E	**6,090**
T	<2,000
X	1,600
B(a)A	NA
B(b)F	NA
B(k)F	NA
B(a)P	NA
b(ghi)P	NA
D(ah)A	NA
I(123–cd)P	NA
2–M	NA
N	<2,000
P	NA

DEPTH	4.5'
GRO	**110**
DRO	**463**
B	**2,170**
E	1,450
T	955
X	3,760
B(a)A	NA
B(b)F	NA
B(k)F	NA
B(a)P	NA
b(ghi)P	NA
D(ah)A	NA
I(123–cd)P	NA
2–M	NA
N	NA
P	NA

DEPTH	4–4.5'
GRO	30
DRO	**619**
B	<32
E	181
T	<32
X	<97
B(a)A	**361**
B(b)F	**194**
B(k)F	81
B(a)P	**232**
b(ghi)P	439
D(ah)A	<97
I(123–cd)P	**155**
2–M	<320
N	<390
P	658

DEPTH	2–4'
GRO	<6.2
DRO	**395**
B	<31
E	88
T	35
X	<93
B(a)A	**917**
B(b)F	**956**
B(k)F	<230
B(a)P	**554**
b(ghi)P	<167
D(ah)A	<111
I(123–cd)P	**567**
2–M	<325
N	<127
P	929

DEPTH	3.5'
GRO	**317**
DRO	**3,170**
B	**7,140**
E	397
T	972
X	635
B(a)A	**1,190**
B(b)F	**1,310**
B(k)F	635
B(a)P	**1,630**
b(ghi)P	1,550
D(ah)A	**198**
I(123–cd)P	**1,350**
2–M	<500
N	<600
P	<1,630

DEPTH	5.5'
GRO	**204**
DRO	**2,480**
B	**452**
E	1,250
T	845
X	1,060
B(a)A	**933**
B(b)F	**1,060**
B(k)F	612
B(a)P	**758**
b(ghi)P	**2,190**
D(ah)A	**233**
I(123–cd)P	**860**
2–M	<360
N	**1,090**
P	**1,900**

DEPTH	6'
GRO	<6.39
DRO	<6.39
B	<25
E	<25
T	<25
X	<50
B(a)A	<52.4
B(b)F	28.7
B(k)F	<37
B(a)P	**59.8**
b(ghi)P	63.3
D(ah)A	<17.9
I(123–cd)P	37.7
2–M	<52.4
N	<20.4
P	<29.4

DEPTH	4–6'
GRO	<15.9
DRO	70.4
B	<25
E	<25
T	<25
X	<50
B(a)A	<1,310
B(b)F	<669
B(k)F	<924
B(a)P	**5,190**
b(ghi)P	<669
D(ah)A	<446
I(123–cd)P	**2,330**
2–M	<1,310
N	<510
P	<732

DEPTH	6–6.5'
GRO	<6.2
DRO	**369**
B	<31
E	<31
T	<31
X	<92
B(a)A	**1,120**
B(b)F	**456**
B(k)F	505
B(a)P	**1,050**
b(ghi)P	924
D(ah)A	<92
I(123–cd)P	**702**
2–M	<310
N	**702**
P	**1,970**

DEPTH	6–6.5'
GRO	<8.4
DRO	59
B	<42
E	<42
T	<42
X	<130
B(a)A	**1,650**
B(b)F	**691**
B(k)F	573
B(a)P	**1,600**
b(ghi)P	1,400
D(ah)A	<130
I(123–cd)P	**1,180**
2–M	<420
N	<510
P	**3,710**

DEPTH	6.5'
GRO	14
DRO	**262**
B	<31
E	149
T	68
X	199
B(a)A	**199**
B(b)F	**100**
B(k)F	41
B(a)P	**174**
b(ghi)P	137
D(ah)A	<28
I(123–cd)P	**125**
2–M	274
N	<110
P	324

LEGEND

	PROPERTY LINE
	EXISTING MONITORING WELL
	ABANDONED MONITORING WELL
	ABANDONED PIEZOMETER
	SOIL BORING
	UST REMOVAL SAMPLE
DRO	DIESEL RANGE ORGANICS (mg/kg)
GRO	GASOLINE RANGE ORGANICS (mg/kg)
B	BENZENE (ug/kg)
E	ETHYLBENZENE (ug/kg)
T	TOLUENE (ug/kg)
X	XYLENES (ug/kg)
B(a)A	BENZO(a)ANTHRACENE (ug/kg)
B(b)F	BENZO(b)FLUORANTHENE (ug/kg)
B(k)F	BENZO(k)FLUORANTHENE (ug/kg)
B(a)P	BENZO(a)PYRENE (ug/kg)
B(ghi)P	BENZO (ghi)PERYLENE (ug/kg)
D(ah)A	DIBENZO(a,h)ANTHRACENE (ug/kg)
I(123–cd)P	INDENO(1,2,3–cd)PYRENE (ug/kg)
2–M	2–METHYLNAPTHALENE (ug/kg)
N	NAPHTHALENE (ug/kg)
P	PHENANTHRENE (ug/kg)
NA	NOT ANALYZED
	APPROXIMATE EXTENT OF SOIL CONTAMINATION REMAINING IN–SITU (DASHED WHERE INFERRED)
	EXCAVATION LIMITS
10.5'	DEPTH OF EXCAVATION

NOTES:

1. SEE ATTACHMENT C–1A FOR LEAD EXCEEDANCES.
2. SEE ATTACHMENT C–1B FOR ADDITIONAL PAH EXCEEDANCES.
3. BOLD VALUES EXCEED RCLs, SSLs, OR SSCs.

40 0 40

SCALE: 1" = 40'

ATTACHMENT I–10
POST–REMEDIATION SOIL ANALYTICAL RESULTS MAP
701 EAST WASHINGTON LLC
701 EAST WASHINGTON AVENUE
MADISON, WISCONSIN

PROJECT NO.	2086A
DRAWN BY:	KP/CS
CHECKED BY:	LM
APPROVED BY:	
DRAWN:	06/21/02
REVISED:	06/23/05

BT² inc.

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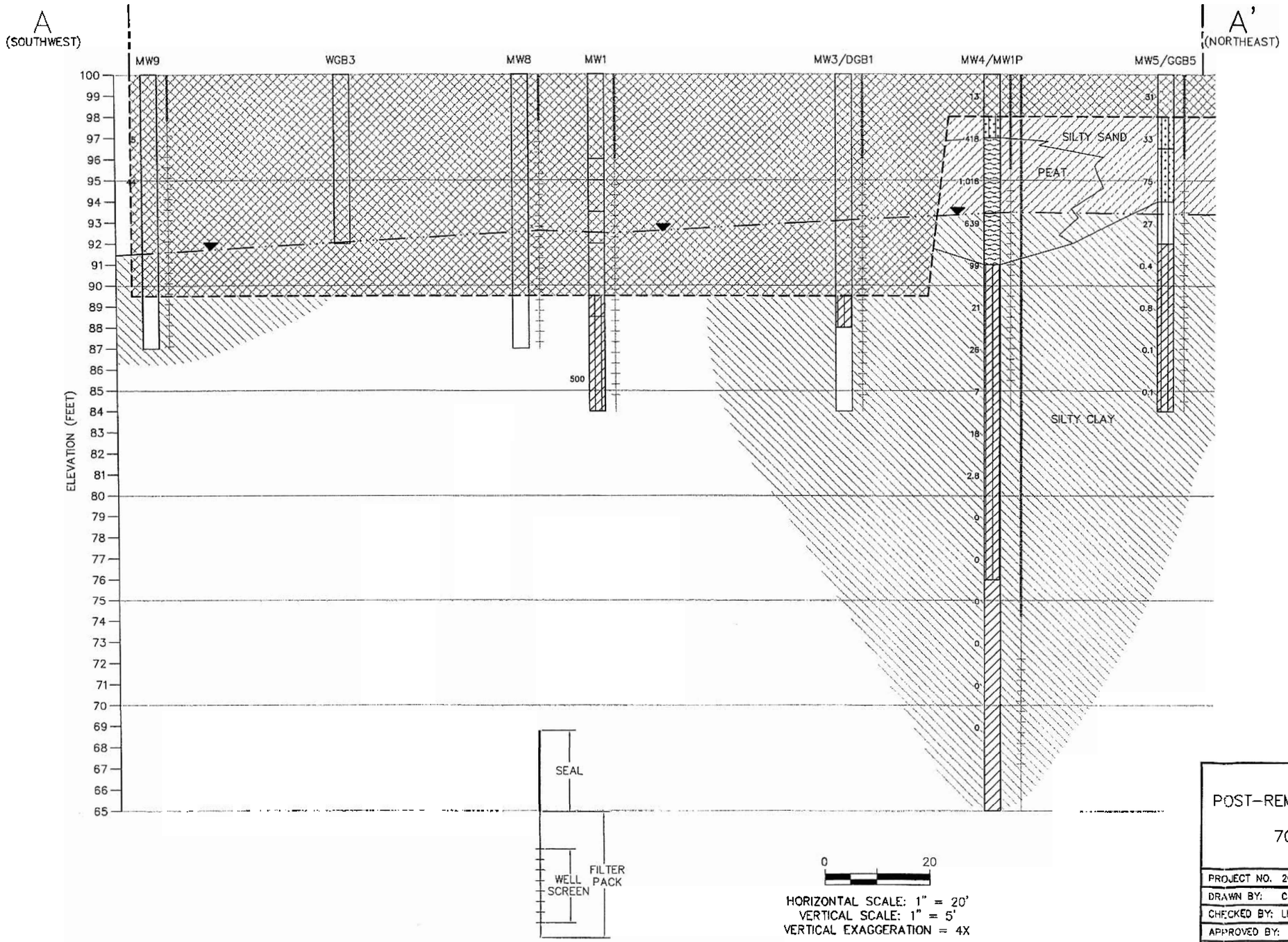

TYPICAL WELL DETAIL

LEGEND

- BLIND DRILLED
- SILT (ML).
- LEAN CLAY (CL).
- POORLY GRADED GRAVEL (GP).
- SILTY SAND (SM).
- SILTY GRAVEL (GM).
- POORLY GRADED SAND WITH SILT (SP-SM).
- SILTY CLAY (CL-ML).
- ORGANIC SILT OR PEAT (PT).
- FILL
- WATER TABLE ELEVATION MEASURED ON 12/15/02
- 25 FLAME OR PHOTO-IONIZATION DETECTOR READING
- LIMITS OF EXCAVATION
- PROPERTY BOUNDARY
- APPROXIMATE EXTENT OF SOIL CONTAMINATION REMAINING IN-SITU
- APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION

ATTACHMENT I-11B
POST-REMEDIAL GEOLOGIC CROSS SECTION A-A'
701 EAST WASHINGTON LLC
701 EAST WASHINGTON AVENUE
MADISON, WISCONSIN

PROJECT NO. 2086A	
DRAWN BY: CS/KP	
CHECKED BY: LM	
APPROVED BY:	
DRAWN: 03/19/04	
REVISED: 06/23/05	

BT2 inc.

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Document Number

STATE BAR OF WISCONSIN FORM 1 - 2000

WARRANTY DEED

DANE COUNTY
REGISTER OF DEEDS

DOCUMENT #
3636136

01/22/2003 08:16:37AM

Trans. Fee: 2475.00
Exempt #:

Rec. Fee: 11.00
Pages: 1

001168

Recording Area

This Deed, made between **Thomas D. Bosben and Eugene T. Bosben,** Grantors, and **701 East Washington Avenue LLC, a Wisconsin limited liability company,** Grantee.

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

Lot One (1), Two (2), Three (3) and the Northwest 16.5 feet off of Lots Sixteen (16), Seventeen (17) and Eighteen (18), abutting on said Lots 1, 2 and 3, Block One Hundred Thirty-Two (132) in the City of Madison, Dane County, Wisconsin

Name and Return Address
Attorney Harvey Temkin
Reinhart, Boerner VanDeuren
Post Office Box 2018
Madison, WI 53701-2018

Together with all appurtenant rights, title and interests.

251-0709-133-0304-9
Parcel Identification Number (PIN)

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

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements, recorded building and use restrictions and covenants, general taxes for 2003 and future years, rights of tenants under unrecorded leases and Encroachment Agreement recorded November 6, 2001 as document No. 3396547.

Dated this 10th day of January, 2003.

* Thomas D. Bosben

* Eugene T. Bosben

AUTHENTICATION

Signature(s) _____

authenticated this ____ day of _____

* _____

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by § 706.06, Wis. Stats.)

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
Dane County)

Personally came before me this 10th day of January, 2003 the above named Thomas D. Bosben and Eugene T. Bosben

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

* Patricia P. Katte
Notary Public, State of WI
My Commission is permanent. (If not, state expiration date: 10-2-05.)

NOTARY PUBLIC PATRICIA P. KATTE STATE OF WISCONSIN

THIS INSTRUMENT WAS DRAFTED BY
Attorney Larry K Libman, Axley Brynelson, LLP
2 East Mifflin St., #200, Madison, Wisconsin 53703

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

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

August 17, 2005

To: Wisconsin Department of Natural Resources

Subject: Statement that all Legal Descriptions for Properties within the Contaminated Site Boundaries have been Included
701 East Washington LLC
Petroleum Underground Storage Tank Site
701 East Washington Avenue, Madison, WI
Commerce # 53703-2958-01
BRRTS # 03-13-279262 and 03-13-285176
BT^2 Project #2086

To Whom it May Concern:

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

The attached property information includes:

- A Quit Claim Deed dated January 10, 2003 for the property located at 701 East Washington, Madison, Wisconsin.
- A Plat for the property at 701 East Washington, Madison, Wisconsin (includes legal description).

  A Special Warranty Deed for the property located at 721 East Washington, Madison, Wisconsin.
- A copy of the Madison Original Plat.

Sincerely,

Jim Korb

Mr. Jim Korb, Member
701 East Washington, LLC.

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August 17, 2005

Mr. Michael Ricciardi
Madison Gas & Electric
717 E Main St
PO Box 1231
Madison, WI 53701-1231

SUBJECT: Impacts to Soil and Groundwater from 701 East Washington Avenue

Dear Mr. Ricciardi:

Groundwater and perhaps soil contamination originating from leaking underground storage tanks (USTs) at 701 East Washington Avenue appears to have migrated onto your property at 721 East Washington. The concentrations of lead, gasoline range organics, diesel range organics, and benzene found in soil on the east edge of our property (GGB5) exceed the Wisconsin Administrative Code (WAC) NR 720 generic soil cleanup residual contaminant levels (RCLs). Benzene concentrations found in the groundwater on the east edge of our property exceed the groundwater enforcement standards (ES) found in WAC chapter NR 140. Although our consultant (BT^2, Inc.) has not confirmed that soil and groundwater contamination has crossed the property line, they believe the proximity of the samples to your property indicate a strong potential for contaminant migration beyond the property boundary (see attached maps).

BT^2 have informed me that any soil contamination should be limited and groundwater contamination should degrade over time, as we have removed most of the contamination source. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure.

As you know the contamination source is not on your property, so neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of it, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statues, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: "Guidance for dealing with Properties Affected by Off-Site Contamination.

The Department of Natural Resources will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail it to:

Ms. Wendy Weihemuller
WDNR South Central Region
3911 S. Fish Hatchery Road
Madison, WI 53711

If this case is closed, all properties within the site boundaries where contamination exceeds chapter NR 140 ES or NR 720 RCLs will be listed on the Department of Natural Resources' geographic information

system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination exceeds NR 140 enforcement standards or soil contamination exceeds NR 720 RCLs at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of this letter requesting a copy from me, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at P.O. Box 512, Madison, WI 53701 phone number (608) 255-8633 or you may contact Wendy Weihemuller of the WDNR at (608) 275-3212.

Sincerely,

Jim Korb

Mr. Jim Korb, Member
701 East Washington, LLC.

Enclosures: 721 East Washington Legal Description

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Engineering and Science

August 17, 2005

Sent via: Certified Mail (with Return Rcpt.)

Mr. Larry Nelson, City Engineer
City of Madison
Room 115 CCB
210 Martin Luther King Jr. Blvd.
Madison, WI 53710

SUBJECT: Notification of Potential Soil and Groundwater Contamination in the Blount Street Right-of-Way
701 East Washington LLC
701 East Washington Avenue, Madison, Wisconsin
WDNR BRRTS Numbers 03-13-279262 and 03-13-285176
BT^2 Project #2086

Dear Mr. Nelson:

BT^2, Inc., has prepared this letter on behalf of 701 East Washington LLC, to fulfill the requirements set forth in Wisconsin Administrative Code (WAC) NR 726.05 for notification of the potential presence of soil and groundwater contamination in the right-of-way for a public street or highway. For the location of the 701 East Washington Avenue property, see the attached site location map.

NR 726 requires the owners of affected properties be notified of potential contamination before closure of the source site can be obtained. According to NR 726.05, each property with NR 140 enforcement standard (ES) and/or NR 720 generic soil residual contaminant level (RCL) exceedances will be included on the WDNR geographic information system (GIS) registry of closed remediation sites when the source site is granted closure.

Soil contamination may exist within the Blount Street right-of-way. Soil boring MW9, located near the property boundary, has concentrations of diesel range organics that exceed the WAC NR 720 RCL (see attached map of soil sample locations).

Groundwater contamination may also exist within the Blount Street right-of-way. Groundwater samples from monitoring well MW9 have had concentrations of benzo(b)flouranthene, benzo(a)pyrene, and chrysene that exceed or have exceeded the WAC NR 140 ES (see map showing horizontal extent of groundwater contamination). Based on groundwater monitoring at the subject site, it appears the groundwater contaminant plume will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, WAC.

If you have any questions or would like to discuss this project further, please contact us at 224-2830.

Sincerely,
BT^2, Inc.

John Mason, P.G.
Hydrogeologist

Betty J. Socha, P.G.
Senior Project Manager

Attached Figures: Site Location Map
Pre-Remedial Map of Soil Sample Locations
Horizontal Extent of Groundwater Contamination

cc: Joe DeMorett, City of Madison
Mr. Jim Korb, 701 East Washington LLC
WDNR – Included with the Subject Site's Closure Request

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