

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #: 03-25-001107

ACTIVITY NAME: FOUNTAIN STREET GARAGE

PROPERTY ADDRESS: 201 S Iowa St

MUNICIPALITY: Dodgeville

PARCEL ID #: 216-0445.01

CLOSURE DATE: Nov 25, 1998

FID #:

DATCP #:

COMM #: 53533173901

*WTM COORDINATES:

X: 509388 Y: 276256

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

WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

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

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government unit or economic
development corporation was directed to
take a response action)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

BRRTS #: 03-25-001107

ACTIVITY NAME: FOUNTAIN STREET GARAGE

MAPS (continued)

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

Figure #: **Title: Cross Section Map**

Figure #: **Title: Cross Section A-A**

- 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 Isoconcentration Map for Benzene**

- 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: Groundwater Contour Map August 7, 1997**

Figure #: **Title: Groundwater Contour Map February 5, 1998**

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

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: **Title: Soil Chemistry Results - GRO, DRO, Lead, VOC**

- 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 #: 03-25-001107

ACTIVITY NAME: FOUNTAIN STREET GARAGE

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

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

Not Applicable

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

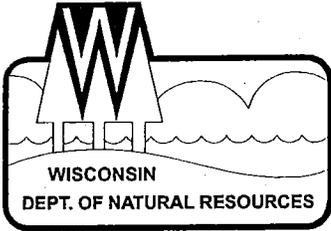
Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

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

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



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TDD 608-275-3231

November 25, 1998

File Ref.: 03-25-001107

Mr. & Ms. Paul Potterton
4274 CTH CH
Dodgeville, WI 53533

Subject: Site Closure - Fountain Street Garage, 201 S. Iowa Street, Dodgeville, WI; Iowa County

Dear Mr. & Ms. Potterton:

On October 19, 1998, the South Central Region Remediation and Redevelopment Program's Closure Committee reviewed and approved your request for closure for the site indicated above, pending the submittal of documentation of the proper abandonment of the monitoring wells at the site. This condition of closure has now been met. As a result, no further investigation, remediation, or other action is required at this time.

As I mentioned in my last letter, residual soil contamination remains at the site which may become accessible at some time in the future if site conditions change. For example, excavation at the depth of contamination may occur for construction or installation of facilities. If the residual contamination is excavated, the property owner, at that time, will be required to sample and analyze the excavated material in order to properly store, treat, or dispose of it, and special precautions may need to be taken during construction to prevent a direct contact threat to humans. It is your responsibility to notify the next owner of the property of the contaminated soil left in place and the requirements noted above.

Please be aware that site closure does not absolve the current or any future owner of this property from future decisions regarding this site or impacts which may be discovered and/or traced to past or future activities at this site. If, in the future, the Department receives information which demonstrates that additional work is necessary, the Department has authority to require further action.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please write to me at the address listed above or contact me as indicated below.

Sincerely,

Harlan Kuehling, P.G.
Remediation & Redevelopment Program Hydrogeologist
telephone: (608) 275-3286
e-mail: kuehllh@dnr.state.wi.us



Quality Natural Resources Management
Through Excellent Customer Service



Grant-Iowa County Map Services

- Zoom In
- Zoom Out
- Zoom Last
- Zoom Full
- Pan
- OV Map
- ID Feature
- Query
- Clear Map
- Mea

Created and Hosted by [Ruehert/Mielke](#)

Zoom To:

Identification Tools:

Go To Property Tax Records

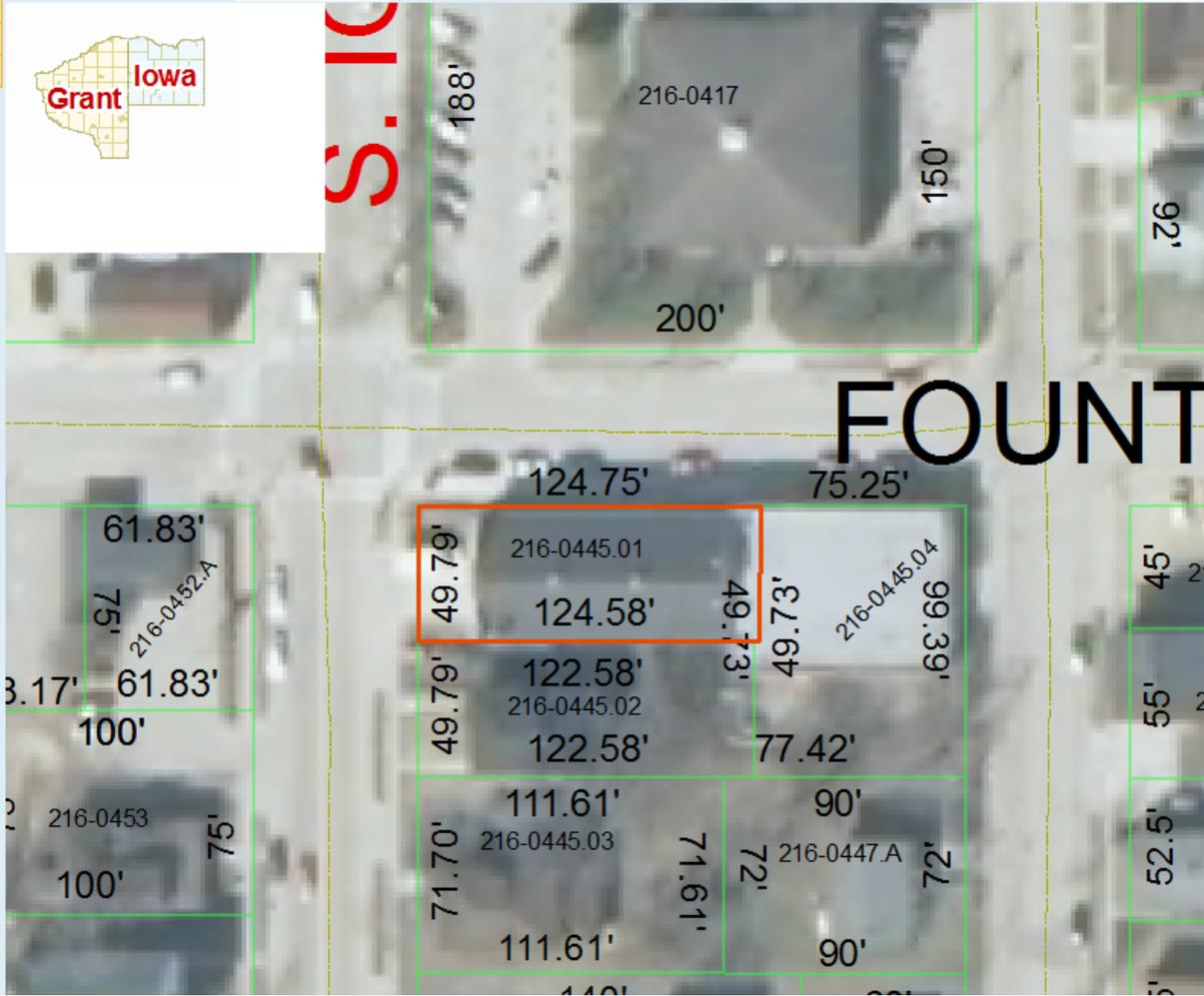
Reload Basemap Parcel Search

Layer List Refresh Map

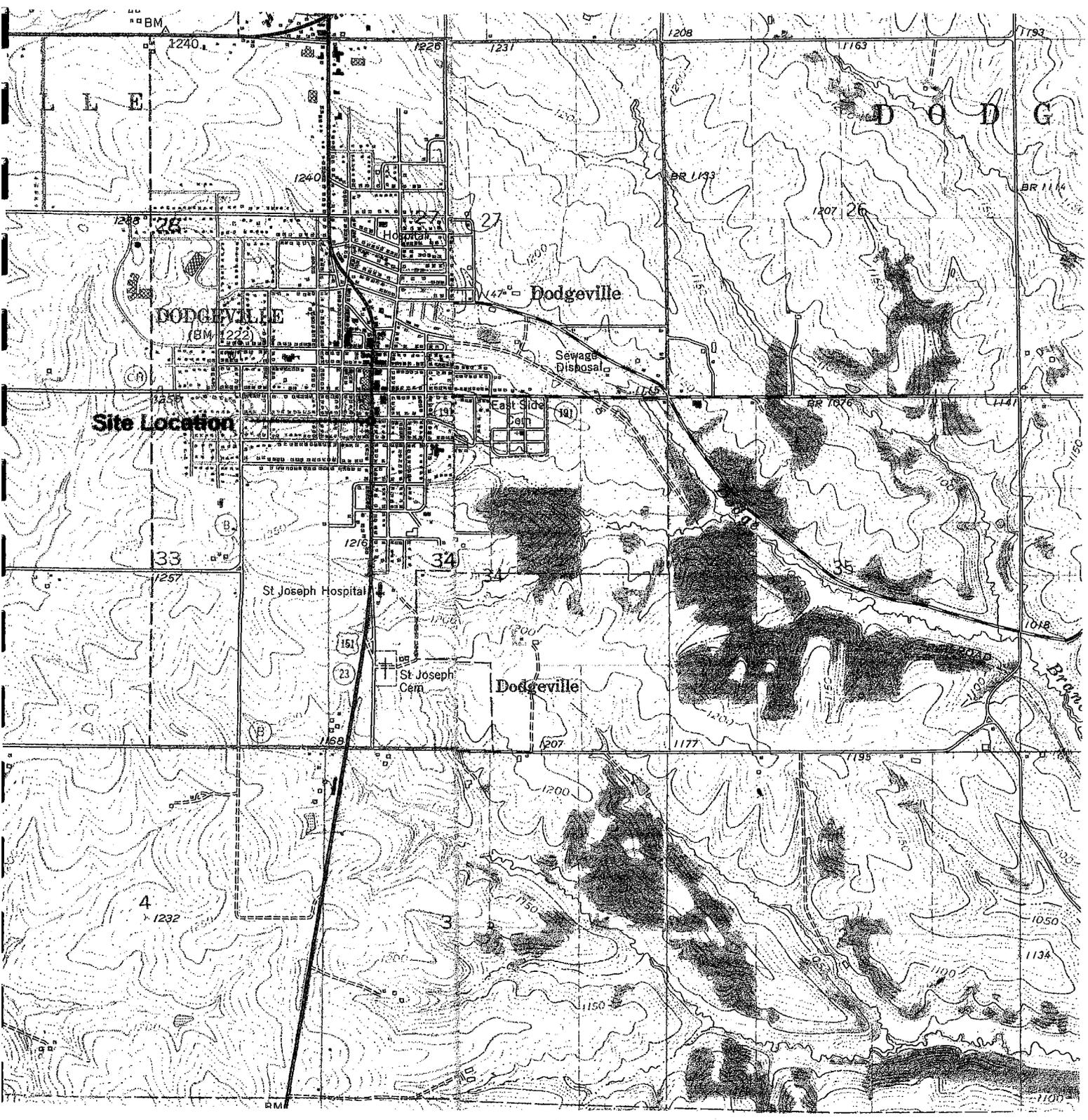
Tax Assessment Details

Tax Key 216-0445.01

Parcel Address 201 S IOWA ST



FOUNT



RAMAKER & ASSOC., INC.

SITE LOCATION MAP



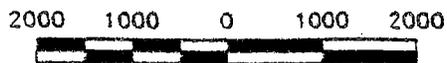
QUADRANGLE LOCATION

NOTE:

BASE MAP TAKEN FROM THE USGS
7.5 MINUTE TOPOGRAPHIC
QUADRANGLE MAP DATED 1952

RED TINT INDICATED AREAS IN WHICH ONLY LANDMARK
BUILDINGS ARE SHOWN
PURPLE TINT INDICATES EXTENSION OF URBAN AREAS

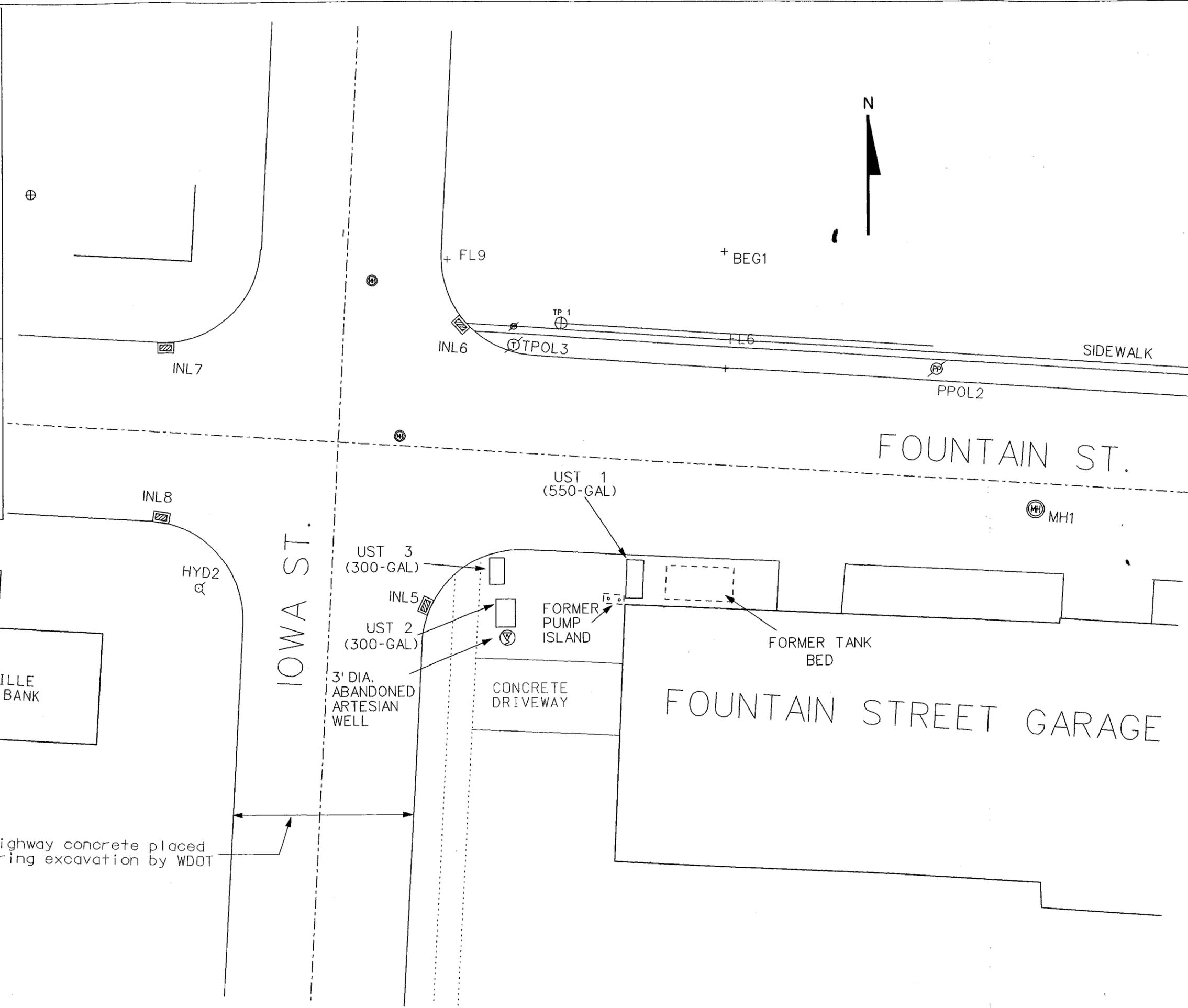
DRAWN BY: OB
1-12-61



DODGEVILLE, WIS.
N4252.5-W9007.5/7.5

LEGEND

- G — GAS
- W — WATER
- T — TELEPHONE
- E — ELECTRIC
- SS — STORM SEWER
- SAN — SANITARY SEWER
- TV — CABLE TV
- FO — FIBER OPTIC CABLE
- X — FENCE LINE
- ⊕ BENCH MARK
- ⊙ MANHOLE
- ⊙ POWER POLE
- ⊙ GAS VENT
- ⊙ ELETRIC METER
- ⊙ HYDRANT
- ⊙ WATER VALVE
- ⊙ TELEPHONE PEDESTAL
- ⊙ DRINKING WELL
- ⊙ TREE
- ⊙ MARSH
- ⊙ INLET
- ⊙ LIGHT POLE
- ⊙ LIGHT POLE & MAST ARM
- ⊙ SEPTIC VENT
- ⊙ GAS VALVE
- ⊙ TEMPORARY WELL
- ⊙ GEOPROBE BORING
- ⊙ SOIL BORING
- ⊙ PIEZOMETER
- ⊙ MONITORING WELL
- ⊙ SPARGE POINTS
- ⊙ HAND AUGER BORING
- ⊙ RECOVERY SUMP
- ⊙ TEST PIT
- ⊙ VAPOR POINTS
- ⊙ GRAB SAMPLE LOCATION



CLIENT:

RAMAKER & ASSOCIATES, INC.
 SAUK CITY, WISCONSIN

RAMAKER & ASSOCIATES, INC.

- Environmental Engineers**
- Site Assessments
 - Remediation/Soil & Water
 - Land Fill Design
 - Structural Foundations
 - Hazardous Waste
 - Commercial Building Design
 - Construction Management
 - Highway/Bridge
 - Municipal Engineering
 - Surveying
- 806 WATER STREET, SAUK CITY, WISCONSIN 53583
 Telephone: 608-643-4100
 Toll Free: 800-332-7532
 Fax: 608-643-7999

PAGE TITLE: **SITE PLAN**

PROJECT LOCATION:
 201 S. IOWA STREET
 DODGEVILLE, WISCONSIN



TERRY J. RAMAKER, P.E. LICENSE # WI 61285
 FL 30350
 TX 55701
 MI 1346
 IL 62-34370

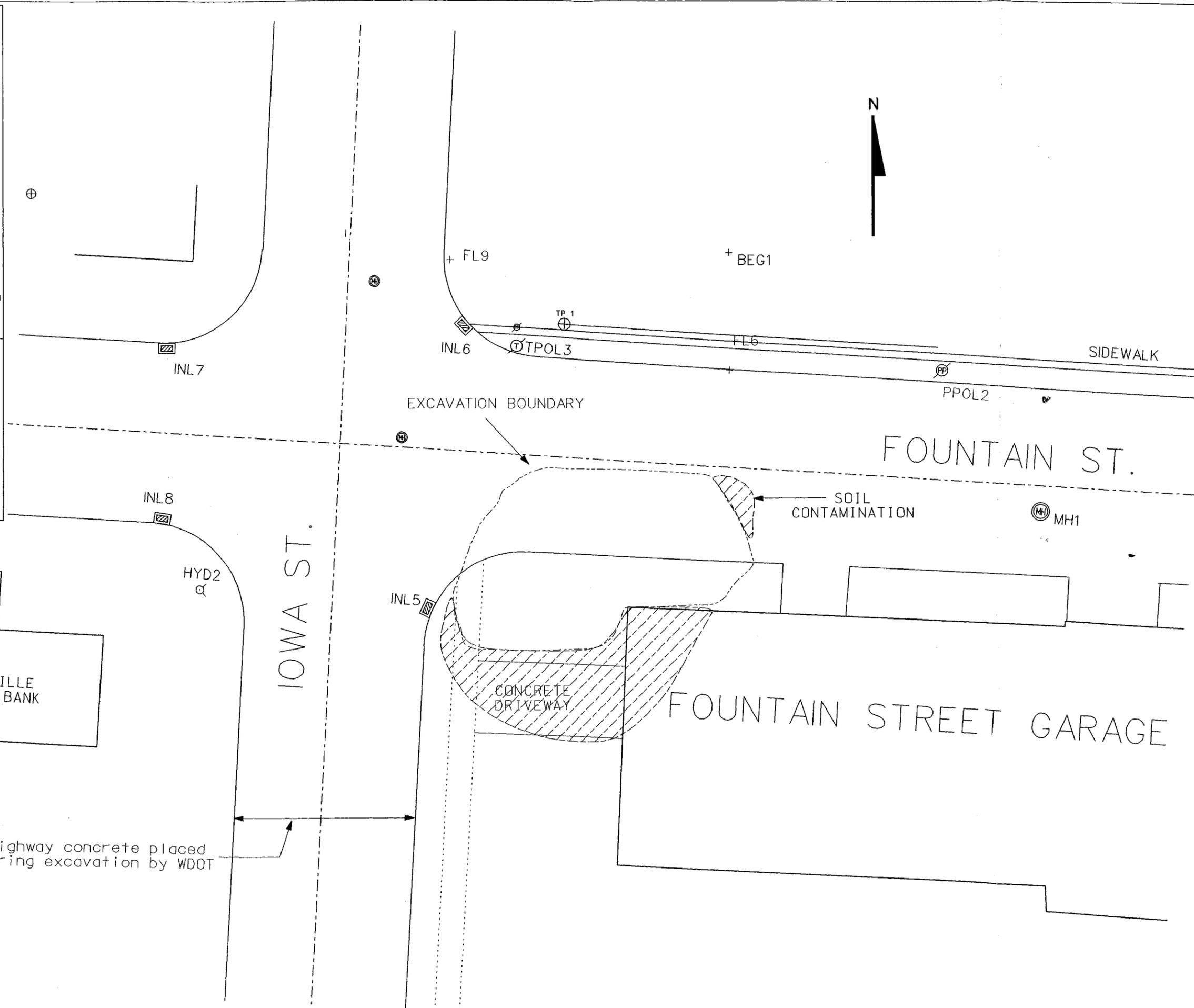
Signature: _____
 I hereby certify that this Plan was prepared by me or under my direct personal supervision and that I am a duly Registered Engineer under the laws of the State of Wisconsin.

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DRAWN BY:	DJF	SCALE:	AS NOTED
DESIGNER:	DJF	PROJECT NO.:	2162-94
CHECKED BY:	TJR	PAGE NO.:	2
DATE:	1/18/96	OF	1

LEGEND

- G — GAS
- W — WATER
- T — TELEPHONE
- E — ELECTRIC
- SS — STORM SEWER
- SAN — SANITARY SEWER
- TV — CABLE TV
- FO — FIBER OPTIC CABLE
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- ⊙ HAND AUGER BORING
- ⊙ RECOVERY SUMP
- ⊙ TEST PIT
- ⊙ VAPOR POINTS
- ⊙ GRAB SAMPLE LOCATION



Highway concrete placed during excavation by WDOT

CLIENT:

FOUNTAIN STREET
REMEDATION PROJECT
DODGEVILLE, WISCONSIN

RAMAKER & ASSOCIATES, INC.
SAUK CITY, WISCONSIN

RAMAKER & ASSOCIATES, INC.

- Environmental Engineers
- Site Assessments
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 - Municipal Engineering
 - Surveying

806 WATER STREET, SAUK CITY, WISCONSIN 53583
Telephone: 608-643-4000
Toll Free: 1-800-532-7532
Fax: 608-643-7999

PAGE TITLE:
SOIL CONTAMINATION

PROJECT LOCATION:
201 S. IOWA STREET
DODGEVILLE, WISCONSIN



TERRY J. RAMAKER, P.E. LICENSE # WI 82285
FL 30390
TX 55701
MI 3340
E 62-34370

Signature: _____
I hereby certify that this Plan was prepared by me or under my direct personal supervision and that I am a duly Registered Engineer under the laws of the State of Wisconsin.

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DESIGNER:	DJF	PROJECT NO.:	2162-94
CHECKED BY:	TJR	PAGE NO.:	5
DATE:	1/18/96	OF	1

Soil Chemistry Results - GRO, DRO, Lead, VOC
Gasoline Range Organics, Diesel Range Organics, Lead, and Volatile Organic Compounds

Fountain Street Garage
Project #: 2162-94

RAMAKER & ASSOC., INC.
 Civil & Environmental Engineers

Sample No.	Sampling Date	Sample Depth ft.	PID (isobutylene) mg/kg	Moisture Content %	NR720 Stds.	VOC										Laboratory									
						GRO					DRO						Lead								
						100	100	-	5.5	1500	2900	4100 Total	MTBE	1,2,4 Trimethylbenzene	1,3,5 Trimethylbenzene		n-Butyl benzene	sec-Butyl benzene	tert-Butyl benzene	Isopropyl benzene	di-Isopropyl ether	p-Isopropyl toluene	Methylene Chloride	Naphthalene	n-Propyl benzene
Before Excavation																									
FS1	5/30/91	7	**	**	53.7	<5.0	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	SL
FS2	5/30/91	7	**	**	<5	<5	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	SL	
P1	10/12/93	5	Quenched	**	4010	15.4	170	9930	136000	121000	258000	69800	3710	190000	61100	**	**	**	**	**	**	**	**	SL	
	10/12/93	9	Quenched	**	5090	**	25	21300	24300	160000	350000	113000	3500	206000	67700	**	**	**	**	**	**	**	**	SL	
MW2	10/13/93	5	13.2	**	20.5	**	200	<50	531	333	908	205	<50	528	186	**	**	**	**	**	**	**	**	SL	
	10/13/93	9	523	**	972	<10	24	<65	1870	6410	14000	2190	<65	13700	10800	**	**	**	**	**	**	**	**	SL	
MW3	10/13/93	4	5.2	**	<10	**	2300	<50	<120	<60	<120	<60	<60	<60	<60	**	**	**	**	**	**	**	**	SL	
	10/13/93	9	540	**	85	**	730	<55	<110	322	581	<55	<55	922	308	**	**	**	**	**	**	**	**	SL	
MW4	10/13/93	9	3.5	**	<10	**	210	<55	<110	<55	<110	<55	<55	<55	<55	**	**	**	**	**	**	**	**	SL	
MW5	10/13/93	7	2.6	**	<10	**	140	<50	<100	<50	<100	<50	<50	<50	<50	**	**	**	**	**	**	**	**	SL	
TRIP	10/13/93	**	**	**	<10	**	**	<50	<100	<50	<100	<50	<50	<50	<50	**	**	**	**	**	**	**	**	SL	
MW6	2/18/94	8	**	**	<10	**	14	<50	55.8	<50	<50	<50	<50	<50	<50	**	**	**	**	**	**	**	**	SL	
	2/18/94	10	**	**	50.7	**	35	<50	80.5	317	686	77.8	<50	589	214	**	**	**	**	**	**	**	**	SL	
MW7	2/18/94	11	**	**	<10	**	26	<50	<50	<50	<100	<50	<50	<50	<50	**	**	**	**	**	**	**	**	SL	
	2/18/94	13	**	**	<10	**	19	<50	61.5	<50	<100	<50	<50	<50	<50	**	**	**	**	**	**	**	**	SL	
HAB1	4/8/95	6	**	23.8	240	**	0.2	1300	580	1900	5200	1500	<250	7500	2600	2900	<250	<250	360	**	<250	440	1400	1500	HES
	4/8/95	8.5	**	27	1900	**	0.2	6700	4500	20000	45000	18000	<250	35000	13000	16000	1400	<250	3600	**	1200	490	4000	8500	HES
During Excavation																									
#1R	6/22/95	3	**	23.9	<10	<10	**	<25	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	MW	
#2R	6/22/95	3.5	**	5.3	<10	<10	**	<25	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	MW	
#3R	6/22/95	5.5	**	24	<10	<10	**	<25	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	MW	
#4R	6/23/95	4.5	**	24.1	330	<10	**	740	1300	1700	4200	3600	<25	2200	71	2000	250	<25	540	<25	170	<25	<25	550	MW
#5R	6/22/95	5.5	**	28	140	<10	**	<25	400	190	460	2700	<25	1400	300	2000	<25	2500	1000	<25	<25	<25	<25	900	MW
#6R	6/23/95	3.5	**	19.6	<10	<10	**	<25	120	<25	<50	<25	<25	<25	<25	160	<25	<25	<25	<25	<25	<25	<25	MW	
#7R	6/23/95	6	**	7.3	<10	<10	**	<25	30	<25	<50	64	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	MW	
#8R	6/26/95	8.5	**	20.4	25	**	**	210	70	250	1100	760	<25	2000	640	950	73	<25	66	<25	120	<25	600	190	MW
After Excavation																									
#9R	11/1/95	6	533		850	260	411	140	2800	2100	7100	<500	<25	16000	6900	9800	1700	<500	2400	200	2100	<25	4600	2200	MW
#10R	11/1/95	8	20.4		<10	<10	589	100	230	<25	100	50	<25	41	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	MW

LEGEND:

- No soil Cleanup Standard has been established for this compound as of this report.
- ** A measurement for this parameter was not made.
- * Compounds are co-eluting
- <1.0 No detection
- 1.0 Detection below Cleanup Standard
- 1.0 Detection above Cleanup Standard
- HES Hazleton Environmental Services, Inc.
- SL Suburban Laboratories of Wisconsin, Inc.
- MW Montgomery Watson
- GRO Gasoline Range Organics
- DRO Diesel Range Organics
- MTBE Methyl Tert-Butyl Ether
- VOCs Volatile Organic Compounds
- PVOCs Petroleum Volatile Organic Compounds
- PID Photoionization Detector
- AQ* Collected by Aqua-Tech Inc., 140 S Park St. Port Washington, WI, Analyzed by Ortek Environmental Laboratory