GIS REGISTRY INFORMATION

SITE NAME:	D&D Muffler & Tire Center		
BRRTS #:	03-67-443534	**FID #** (if appropriate):	
COMMERCE # (if appropriate):	53027-1402-07		
CLOSURE DATE:	February 01, 2005		
STREET ADDRESS:	507 W Sumner St		
CITY:	Hartford		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	650854		**Y =**	317348	
CONTAMINATED MEDIA:	Groundwater		Soil	X	Both	
OFF-SOURCE GW CONTAMINATION >ES:		**Yes**			**No**	X
• **IF YES, STREET ADDRESS:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		**Yes**		**No**	X	
• **IF YES, STREET ADDRESS 1:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
CONTAMINATION IN RIGHT OF WAY:	**Yes**			**No**	X	

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	
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)	
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.**	
GW: Table of water level elevations, with sampling dates, and free product noted if present	
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	
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)	
RP certified statement that legal descriptions are complete and accurate.	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure	

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
Jim Doyle, Governor
Mary P. Burke, Secretary

February 1, 2005

Mr. Dan Zimmerman
D & D Muffler & Tire Center
507 West Sumner Street
Hartford, WI 53027-1402

RE: **Final Closure**

Commerce # 53027-1402-07 WDNR BRRTS # 03-67-443534
D & D Muffler & Tire Center, 507 West Sumner Street, Hartford

Dear Mr. Zimmerman:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5376.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Mr. Scott Bartling, Environmental Associates, Inc.
Case File

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
Jim Doyle, Governor
Cory L. Nettles, Secretary

January 4, 2005

Mr. Dan Zimmerman
D & D Muffler & Tire Center
507 West Sumner Street
Hartford, WI 53027-1402

RE: **Conditional Case Closure**

Commerce # 53027-1402-07 WDNR BRRTS # 03-67-443534
D & D Muffler & Tire Center, 507 West Sumner Street, Hartford

Dear Mr. Zimmerman:

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

The following condition must be satisfied to obtain final closure:

- The six monitoring wells must be properly abandoned and the appropriate documentation forwarded to me at the letterhead address.

This letter serves as your written notice of "no further action." Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5376.

Sincerely,

Linda M. Michalets
Hydrogeologist
Site Review Section

cc: Mr. Scott Bartling, Environmental Associates, Inc.
Case File

STATE BAR OF WISCONSIN FORM 1 - 1998

Document Number

WARRANTY DEED

DOC#: 1042045

Recorded
APR. 01, 2004 AT 10:25AM
SHARON A. MARTIN
REGISTER OF DEEDS
WASHINGTON COUNTY, WI
Fee Amount: $13.00
Transfer Fee: $1050.00

13-2

Recording Area
Name and Return Address

D.L.G. Holdings, LLC
c/o Langer & Petersen
155 E. Capitol Dr.
Hartland, WI 53029

36-2004-029-014
Parcel Identification Number (PIN)
This is not homestead property.

This Deed, made between **Danny C. Zimmerman and David E. Feutz, to each an undivided ½ interest**, Grantor, and **D.L.G. Holdings, LLC**, Grantee.

Grantor, for a valuable consideration conveys to Grantee the following described real estate in ~~Milwaukee~~ Washington County, State of Wisconsin:
1.3.247
See attached legal description

TRANSFER
$ 1050.00
FEE

Together with all appurtenant rights, title and interests.

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 for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in the year of the closing and will warrant and defend the same.

Dated this 10 day of March, 2004.

Danny C. Zimmerman
*Danny C. Zimmerman

David E. Feutz
*David E. Feutz

AUTHENTICATION

Signature(s) Danny C. Zimmerman & David E. Feutz
authenticated this 10th day of March, 2004

*Timothy V. Langer

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

THIS INSTRUMENT WAS DRAFTED BY
Attorney William M. Judge

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

ACKNOWLEDGMENT

STATE OF WISCONSIN)
)
_____ COUNTY)

Personally came before me this _____ day of **March, 2004** the above named **Danny C. Zimmerman** and **David E. Feutz** to me known to be the person(s) who executed the foregoing instrument and acknowledge the same.

*_____

Notary Public, State of WISCONSIN
My Commission expires: _____

*Names of persons signing in any capacity should be typed or printed below their signatures

DOC# 1042045

The East 50 feet of the following described real estate:

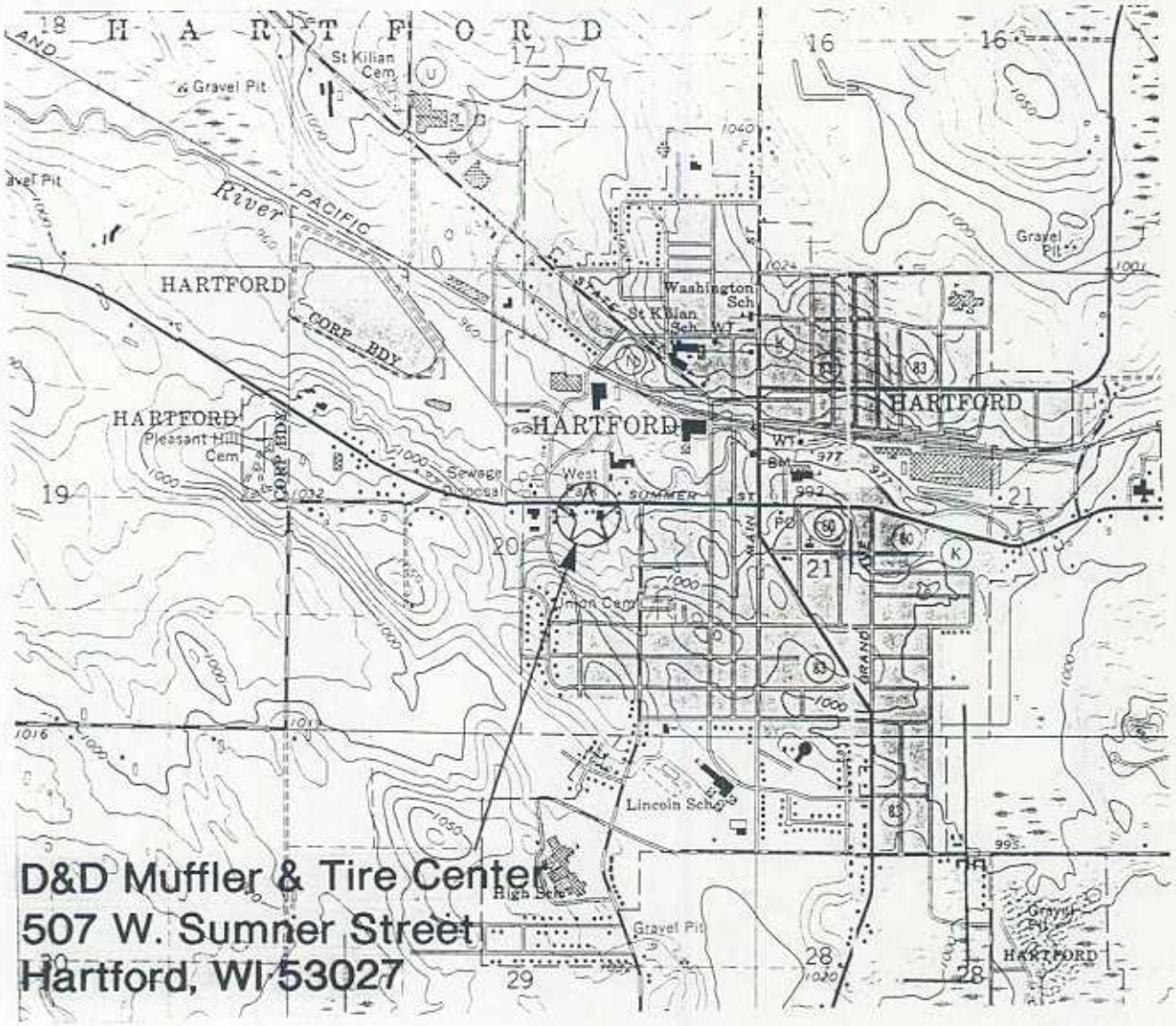
That part of the Northwest 1/4 of the Southeast 1/4 of Section 20, Township 10 North, Range 18 East, City of Hartford, Washington County, Wisconsin, bounded by a line described as follows:

Commencing at a point on the North line of said forty acre tract, 414.75 feet East of the Northwest corner thereof; thence South, 148 feet; thence East to the West line of Outlot No. 92 of said Northwest 1/4 of the Southeast 1/4; thence North on the West line of said Outlot 92 to the North line of said forty acre tract; thence West on said North line to the place of beginning, excepting therefrom that parcel thereof described in Deed recorded in the office of the Register of Deeds of Washington County, Wisconsin, in Volume 108 of Deeds on Page 454, Document No. 148286.

And also, the East 50 feet of the following described real estate, commencing at a point 330 feet East and 148 feet South of the Northwest corner of said forty acre tract; thence East to the West line of Outlot No. 92 of said Northwest 1/4 of the Southeast 1/4 of Section 20; thence South along the West line of said Outlot 92, 35 feet; thence West to the East line of a parcel described in Deed recorded in the office of the Register of Deeds of Washington County, Wisconsin, in Volume 160 of Deeds on Page 373; thence North along the said East line of the aforementioned parcel, 35 feet to the place of beginning, excepting therefrom the Westerly 24.75 feet herebefore deeded for road purposes to the City of Hartford and recorded November 29, 1956 in Volume 300 of Records on Page 2, as Document No. 234936.

All the above described real estate is a part of Outlot 90, City of Hartford Assessors Plat, Northwest 1/4 of the Southeast 1/4 of Section 20, Town 10 North, Range 18 East, Washington County, Wisconsin.

And also, that part of Outlot 92 of Assessor's Plat of the Northwest 1/4 of the Southeast 1/4 of Section 20, Town 10 North, Range 18 East, described as follows: Commencing at a point on the North line of said forty acre tract 596.94 feet West of the Northeast corner thereof; thence South 148 feet; thence West 75 feet; thence North 148 feet; thence East 75 feet to the place of beginning.



SCALE 1:24000

1 1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

Contour Interval of 10 Feet

N
W E
S

QUADRANGLE LOCATION
Hartford West Quadrangle

FIGURE 1
Site Location Map and Local Topography

Environmental Associates, Inc.

Drawn by:	RRG	*Drawing:*	03-04846-1
	4-17-03	*File:*	FIGURE 1

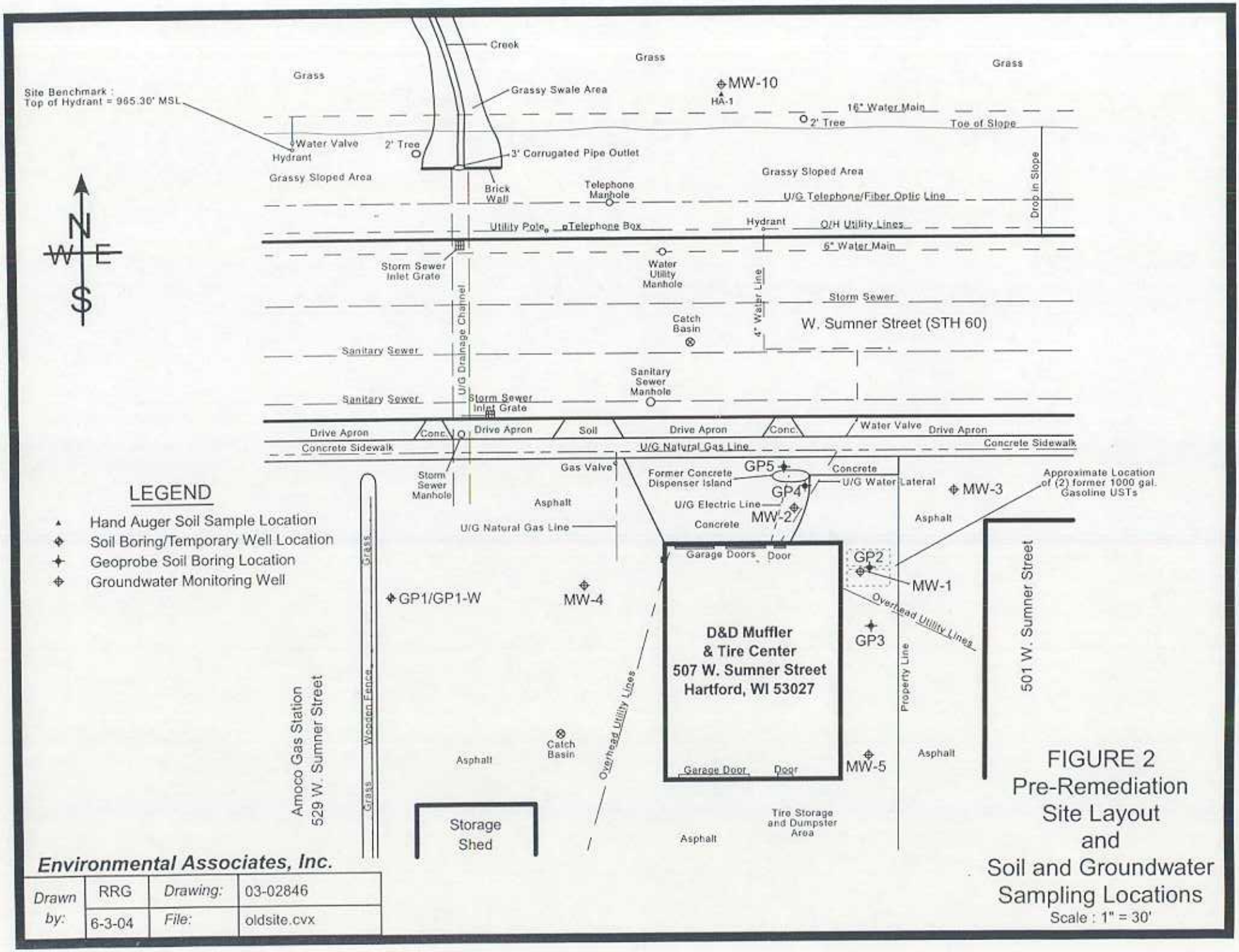

Creek
Grass
Grass
Grass
Site Benchmark :
Top of Hydrant = 965.30' MSL
Grassy Swale Area
MW-10
HA-1
16" Water Main
2' Tree
Toe of Slope
Water Valve
Hydrant
2' Tree
3' Corrugated Pipe Outlet
Grassy Sloped Area
Grassy Sloped Area
Brick Wall
Telephone Manhole
U/G Telephone/Fiber Optic Line
Drop in Slope
Utility Pole
Telephone Box
Hydrant
O/H Utility Lines
6" Water Main
Storm Sewer Inlet Grate
Water Utility Manhole
4" Water Line
Storm Sewer
Catch Basin
W. Sumner Street (STH 60)
U/G Drainage Channel
Sanitary Sewer
Sanitary Sewer Manhole
Sanitary Sewer
Storm Sewer Inlet Grate
Drive Apron
Conc.
Drive Apron
Soil
Drive Apron
Conc.
Water Valve
Drive Apron
Concrete Sidewalk
U/G Natural Gas Line
Concrete Sidewalk
Storm Sewer Manhole
Gas Valve
Former Concrete Dispenser Island
GP5
Concrete
U/G Water Lateral
GP4
MW-3
Approximate Location of (2) former 1000 gal. Gasoline USTs
U/G Electric Line
MW-2
Asphalt
Asphalt
U/G Natural Gas Line
Concrete
Garage Doors
Door
GP2
MW-1
GP1/GP1-W
MW-4
Overhead Utility Lines
GP3
D&D Muffler
& Tire Center
507 W. Sumner Street
Hartford, WI 53027
Property Line
501 W. Sumner Street
Grass
Wooden Fence
Grass
Amoco Gas Station
529 W. Sumner Street
Catch Basin
Overhead Utility Lines
Asphalt
Asphalt
Garage Door
Door
MW-5
Storage Shed
Tire Storage and Dumpster Area
Asphalt
N
W
E
S
LEGEND
Hand Auger Soil Sample Location
Soil Boring/Temporary Well Location
Geoprobe Soil Boring Location
Groundwater Monitoring Well
Environmental Associates, Inc.
Drawn by: RRG
Drawing: 03-02846
6-3-04
File: oldsite.cvx
FIGURE 2
Pre-Remediation
Site Layout
and
Soil and Groundwater
Sampling Locations
Scale : 1" = 30'

Table 1 : Soil Quality Analytical Results - Phase II Environmental Site Assessment, D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name				GP1-S5	GP2-S4	GP2-S4A	GP3-S6	GP4-S3	GP5-S5	BLANK
Sample Description				Soil	Soil	Soil	Soil	Soil	Soil	MeOH
Sample Interval Depth (Feet)				8-10	6-8	6-8	10-12	4-6	8-10	--
Sample Collection Date				4/10/03	4/10/03	4/10/03	4/10/03	4/10/03	4/10/03	4/10/03
Parameter	**Units**	**NR 720.09 Table 1 & 2 Standard**	**NR 746.06 Table 1 & 2 Screening Levels**							
Total Solids	%	--	--	79.6	87.8	87.3	86.4	68.6	81.9	--
Gasoline Range Organics (GRO)	mg/kg	100	--	<6.3	**262**	**389**	<5.8	**160**	33	<5.0
Benzene	ug/kg	5.5	8500/1,100	<31	**251**	**355**	<29	<36	<31	<25
n-Butylbenzene	ug/kg	--	--	<31	1,140	2,180	<29	875	110	<25
sec-Butylbenzene	ug/kg	--	--	<31	330	619	<29	219	40	<25
Ethylbenzene	ug/kg	2,900	4,600	<31	615	848	<29	<36	<31	<25
Isopropylbenzene	ug/kg	--	--	<31	501	962	<29	60	<31	<25
p-Isopropyltoluene	ug/kg	--	--	<31	159	298	<29	44	<31	<25
Methylene Chloride	ug/kg	--	--	<63	<57	<115 "L"	<58	<73	<61	<50
Naphthalene	ug/kg	--	2,700	<31	1,590	**2,980**	<29	76	<31	<25
n-Propylbenzene	ug/kg	--	--	<31	2,050	3,780	<29	452	<31	<25
Toluene	ug/kg	1,500	38,000	<31	<57	<57	<29	<36	<31	<25
1,2,4-Trimethylbenzene	ug/kg	--	83,000	<31	8,660	16,000	<29	<36	<31	<25
1,3,5-Trimethylbenzene	ug/kg	--	11,000	<31	809	1,130	<29	<36	<31	<25
Total Xylenes	ug/kg	4,100	42,000	<44	3,080	**5,730**	<41	<51	<43	<35
PID	i.u.	--	--	3.1	277	277	1.8	337	20	--

Notes:

mg/kg = Milligrams per Kilogram

ug/kg = Micrograms per Kilogram

ug/L = Micrograms per Liter

PID = Photo-Ionization Detector

i.u. = Instrument Units

< = Less than Method Detection Limit

Bold Value = Denotes exceedance of any of above referenced standards

"L" = Common Lab Contamination

Table 2 : Soil Quality Analytical Results - Site Investigation, D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name				MW1-S5	MW2-S3	MW2-S5	MW2-S9	MW3-S2	MW3-S5	MW3-S9
Sample Description				Soil	Soil	Soil	Soil	Soil	Soil	Soil
Sample Interval Depth (Feet)				18-20	5-7	9-11	17-19	3-5	9-11	17-19
Sample Collection Date				7/23/03	7/25/03	7/25/03	7/25/03	7/25/03	7/25/03	7/25/03
Parameter	**Units**	**NR 720.09 Table 1 & 2 Standard**	**NR 746.06 Table 1 & 2 Screening Levels**							
Total Solids	%	--	--	90.3	79.9	85.3	90.2	80.8	81.3	91.7
Gasoline Range Organics (GRO)	mg/kg	100	--	<5.5	**175**	<5.9	<5.5	<6.2	<6.2	<5.5
Benzene	ug/kg	5.5	8500/1,100	<28	<63	<29	<28	<31	<31	<27
n-Butylbenzene	ug/kg	--	--	<28	325	<29	<28	<31	<31	<27
sec-Butylbenzene	ug/kg	--	--	<28	110	<29	<28	<31	<31	<27
Ethylbenzene	ug/kg	2,900	4,600	<28	<63	<29	<28	<31	<31	<27
Isopropylbenzene	ug/kg	--	--	<28	<63	<29	<28	<31	<31	<27
p-Isopropyltoluene	ug/kg	--	--	<28	<63	<29	<28	<31	<31	<27
Methylene Chloride	ug/kg	--	--	<55	<125	<59	<55	<62	<62	<55
Naphthalene	ug/kg	--	2,700	<28	<63	<29	<28	<31	<31	<27
n-Propylbenzene	ug/kg	--	--	<28	163	<29	<28	<31	<31	<27
Toluene	ug/kg	1,500	38,000	<28	<63	<29	<28	<31	<31	<27
1,2,4-Trimethylbenzene	ug/kg	--	83,000	<28	<63	<29	<28	<31	<31	<27
1,3,5-Trimethylbenzene	ug/kg	--	11,000	<28	<63	<29	<28	<31	<31	<27
Total Xylenes	ug/kg	4,100	42,000	<39	<88	<41	<39	<43	<43	<38
PID	i.u.	--	--	1.2	38.0	6.8	5.6	3.1	3.7	4.9

Notes:

mg/kg = Milligrams per Kilogram

ug/kg = Micrograms per Kilogram

ug/L = Micrograms per Liter

PID = Photo-Ionization Detector

i.u. = Instrument Units

< = Less than Method Detection Limit

Bold Value = Denotes exceedance of any of above referenced standards

"L" = Common Lab Contamination

Table 2 : Soil Quality Analytical Results - Site Investigation, D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name				MW4-S5	MW4-S9	MW5-S5	MW5-S9	MW10-S6	HA-1
Sample Description				Soil	Soil	Soil	Soil	Soil	Soil
Sample Interval Depth (Feet)				9-11	17-19	9-11	17-19	10-12	1-1.5
Sample Collection Date				7/25/03	7/25/03	7/25/03	7/25/03	10/10/03	10/21/03
Parameter	**Units**	**NR 720.09 Table 1 & 2 Standard**	**NR 746.06 Table 1 & 2 Screening Levels**						
Total Solids	%	--	--	84.6	90.1	85.7	89.5	91.2	86.0
Gasoline Range Organics (GRO)	mg/kg	100	--	<5.9	<5.5	<5.8	<5.6	6.9	<5.8
Benzene	ug/kg	5.5	8500/1,100	<30	<28	<29	<28	<27	<29
n-Butylbenzene	ug/kg	--	--	<30	<28	<29	<28	<27	<29
sec-Butylbenzene	ug/kg	--	--	<30	<28	<29	<28	<27	<29
Ethylbenzene	ug/kg	2,900	4,600	<30	<28	<29	<28	<27	<29
Isopropylbenzene	ug/kg	--	--	<30	<28	<29	<28	<27	<29
p-Isopropyltoluene	ug/kg	--	--	<30	<28	<29	<28	<27	<29
Methylene Chloride	ug/kg	--	--	<59	<55	<58	<56	<55	<58
Naphthalene	ug/kg	--	2,700	<30	<28	<29	<28	<27	<29
n-Propylbenzene	ug/kg	--	--	<30	<28	<29	<28	<27	<29
Toluene	ug/kg	1,500	38,000	<30	<28	<29	<28	<27	<29
1,2,4-Trimethylbenzene	ug/kg	--	83,000	<30	<28	<29	<28	<27	<29
1,3,5-Trimethylbenzene	ug/kg	--	11,000	<30	<28	<29	<28	<27	<29
Total Xylenes	ug/kg	4,100	42,000	<41	<39	<41	<39	<38	<41
PID	i.u.	--	--	4.3	3.7	4.3	3.7	4.3	0

Notes:

mg/kg = Milligrams per Kilogram

ug/kg = Micrograms per Kilogram

ug/L = Micrograms per Liter

PID = Photo-Ionization Detector

i.u. = Instrument Units

< = Less than Method Detection Limit

Bold Value = Denotes exceedance of any of above referenced standards

"L" = Common Lab Contamination

Table 2 : Soil Quality Analytical Results - Site Investigation, D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name				BLANK	Trip	Trip	Blank
Sample Description				MeOH	MeOH	MeOH	MeOH
Sample Interval Depth (Feet)				--		--	--
Sample Collection Date				7/23/03	7/25/03	10/10/03	10/21/03
Parameter	**Units**	**NR 720.09 Table 1 & 2 Standard**	**NR 746.06 Table 1 & 2 Screening Levels**				
Total Solids	%	--	--	--	--	--	--
Gasoline Range Organics (GRO)	mg/kg	100	--	--	--	--	--
Benzene	ug/kg	5.5	8500/1,100	<25	<25	<25	<25
n-Butylbenzene	ug/kg	--	--	<25	<25	<25	<25
sec-Butylbenzene	ug/kg	--	--	<25	<25	<25	<25
Ethylbenzene	ug/kg	2,900	4,600	<25	<25	<25	<25
Isopropylbenzene	ug/kg	--	--	<25	<25	<25	<25
p-Isopropyltoluene	ug/kg	--	--	<25	<25	<25	<25
Methylene Chloride	ug/kg	--	--	<50	<50	<50	<50
Naphthalene	ug/kg	--	2,700	<25	<25	<25	<25
n-Propylbenzene	ug/kg	--	--	<25	<25	<25	<25
Toluene	ug/kg	1,500	38,000	<25	<25	<25	<25
1,2,4-Trimethylbenzene	ug/kg	--	83,000	<25	<25	<25	<25
1,3,5-Trimethylbenzene	ug/kg	--	11,000	<25	<25	<25	<25
Total Xylenes	ug/kg	4,100	42,000	<35	<35	<35	<35
PID	i.u.	--	--	--	--	--	--

Notes:

mg/kg = Milligrams per Kilogram

ug/kg = Micrograms per Kilogram

ug/L = Micrograms per Liter

PID = Photo-Ionization Detector

i.u. = Instrument Units

< = Less than Method Detection Limit

Bold Value = Denotes exceedance of any of above referenced standards

"L" = Common Lab Contamination

Table 5: Soil Quality Analytical Results - Remedial Action,
D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name					Conf 1	W1	S1	E1	N1	NE1
Sample Description					confirmation	west wall (S)	south wall (S)	east wall	north wall	northeast wall
Sample Depth (ft)					6'	6'	6'	6'	6'	6'
Sample Collection Date					1/30/04	1/30/04	1/30/04	1/30/04	1/30/04	1/30/04
Parameter	**Units**	**NR 720 Table 1/2 Standard**	**NR 746 Table 1 (Screening Level)**	**NR 746 Table 2 (Direct Contact)**						
Total Solids	% Solid	--	--	--	88.9	86.7	81.1	79.2	73.0	70.8
Gasoline Range Organics (GRO)	mg/kg	100	--	--	**135**	17	<6.2	<6.3	18	10
Benzene	ug/kg	5.5	8,500	1,100	**112**	<29	<31	<32	<34	<35
Ethylbenzene	ug/kg	2,900	4,600	--	81	<29	<31	<32	<34	<35
Toluene	ug/kg	1,500	38,000	--	<28	<29	<31	<32	<34	<35
Total Xylenes (m/p-Xylenes + o-Xylene)	ug/kg	4,100	42,000	--	1,010	62	<43	<44	<48	<49
Naphthalene	ug/kg	--	2,700	--	551	39	<31	<32	<34	<35
1,2,4-Trimethylbenzene (1,2,4-TMB)	ug/kg	--	83,000	--	2,590	173	<31	<32	<34	<35
1,3,5-Trimethylbenzene (1,3,5-TMB)	ug/kg	--	11,000	--	65	<29	<31	<32	<34	<35
PID	i.u.	--	--	--	82	8.1	3.1	3.1	24.9	10.6

Notes:
mg/kg = Milligrams per Kilogram
ug/kg = Micrograms per Kilogram
PID = Photo-Ionization Detector
i.u. = Instrument Units
< = Less than Method Detection Limit
NT = Not Tested for Analyte
Bold Value = Denotes exceedance of NR 720 and/or NR 746 Standards

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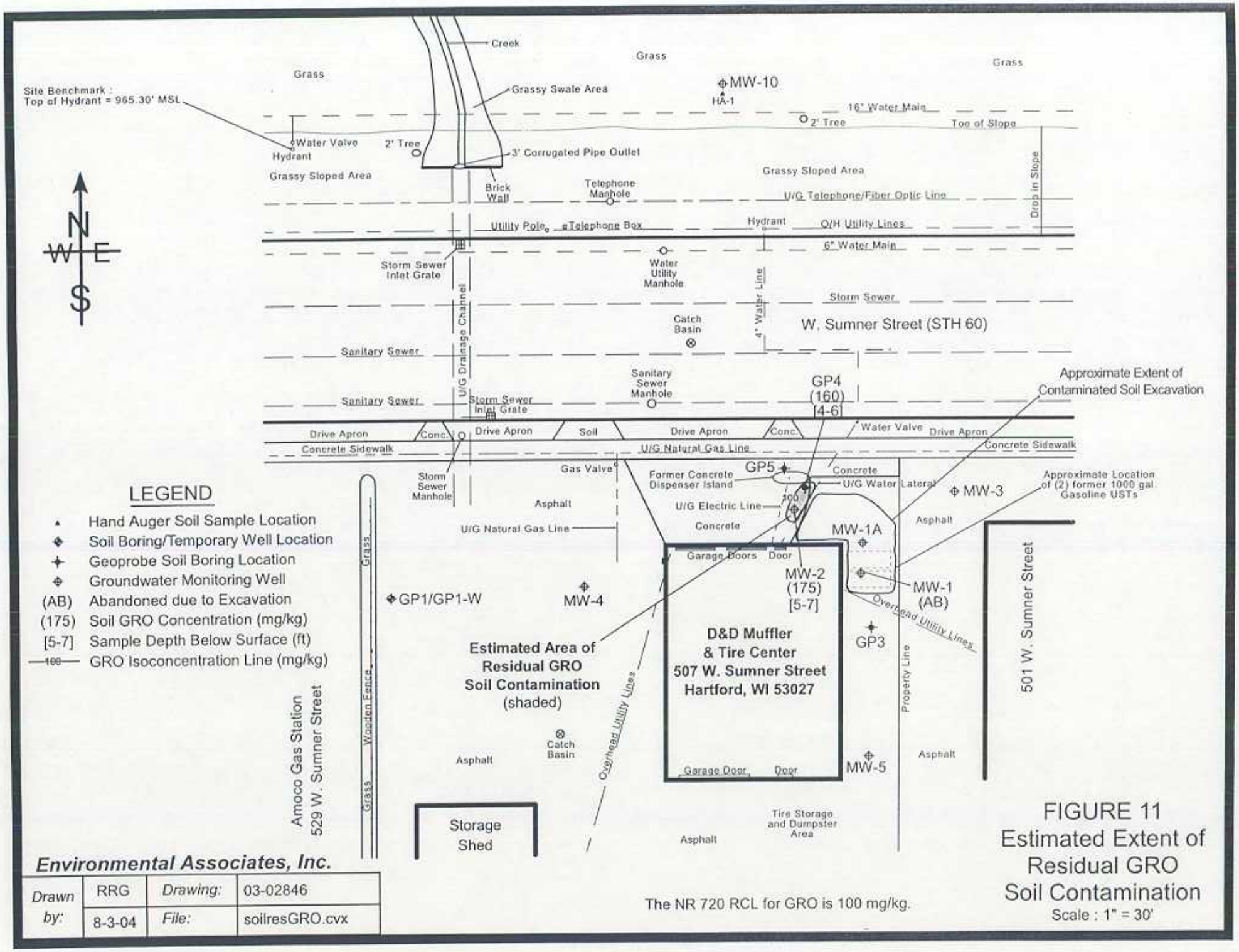
Table 5: Soil Quality Analytical Results - Remedial Action,
D and D Muffler and Tire Center, 507 W. Sumner Street, Hartford, Wisconsin

Sample Name					F1	S2	W2	F2	Blank
Sample Description					floor (S)	south wall (N)	west wall (N)	floor (N)	MeOH
Sample Depth (ft)					10'	6'	6'	8'	--
Sample Collection Date					1/30/04	1/30/04	1/30/04	1/30/04	1/30/04
Parameter	**Units**	**NR 720 Table 1/2 Standard**	**NR 746 Table 1 (Screening Level)**	**NR 746 Table 2 (Direct Contact)**					
Total Solids	% Solid	--	--	--	87.6	74.2	76.2	79.1	--
Gasoline Range Organics (GRO)	mg/kg	100	--	--	<5.7	<6.7	<6.6	<6.3	NT
Benzene	ug/kg	5.5	8,500	1,100	<29	<34	<33	<32	<25
Ethylbenzene	ug/kg	2,900	4,600	--	<29	<34	<33	<32	<25
Toluene	ug/kg	1,500	38,000	--	<29	<34	<33	<32	<25
Total Xylenes (m/p-Xylenes + o-Xylene)	ug/kg	4,100	42,000	--	<40	<47	<46	<44	<35
Naphthalene	ug/kg	--	2,700	--	<29	<34	<33	<32	<25
1,2,4-Trimethylbenzene (1,2,4-TMB)	ug/kg	--	83,000	--	<29	<34	<33	<32	<25
1,3,5-Trimethylbenzene (1,3,5-TMB)	ug/kg	--	11,000	--	<29	<34	<33	<32	<25
PID	i.u.	--	--	--	1.8	3.1	10.6	2.4	--

Notes:
mg/kg = Milligrams per Kilogram
ug/kg = Micrograms per Kilogram
PID = Photo-Ionization Detector
i.u. = Instrument Units
< = Less than Method Detection Limit
NT = Not Tested for Analyte
Bold Value = Denotes exceedance of NR 720 and/or NR 746 Standards


Site Benchmark :
Top of Hydrant = 965.30' MSL
Grass
Creek
Grass
Grass
Grassy Swale Area
MW-10
HA-1
16" Water Main
2' Tree
Toe of Slope
Water Valve
Hydrant
2' Tree
3' Corrugated Pipe Outlet
Grassy Sloped Area
Grassy Sloped Area
Brick Wall
Telephone Manhole
U/G Telephone/Fiber Optic Line
Drop in Slope
Utility Pole
Telephone Box
Hydrant
O/H Utility Lines
6" Water Main
Storm Sewer Inlet Grate
Water Utility Manhole
4" Water Line
Storm Sewer
U/G Drainage Channel
Catch Basin
W. Sumner Street (STH 60)
Sanitary Sewer
Sanitary Sewer Manhole
GP4
(160)
[4-6]
Approximate Extent of Contaminated Soil Excavation
Sanitary Sewer
Storm Sewer Inlet Grate
Drive Apron
Conc.
Drive Apron
Soil
Drive Apron
Conc.
Water Valve
Drive Apron
Concrete Sidewalk
U/G Natural Gas Line
Concrete Sidewalk
Storm Sewer Manhole
Gas Valve
Former Concrete Dispenser Island
GP5
Concrete
U/G Water Lateral
MW-3
Approximate Location of (2) former 1000 gal. Gasoline USTs
Asphalt
U/G Electric Line
100
U/G Natural Gas Line
Concrete
MW-1A
Asphalt
Garage Doors
Door
MW-2
(175)
[5-7]
MW-1
(AB)
GP1/GP1-W
MW-4
Overhead Utility Lines
GP3
Estimated Area of Residual GRO Soil Contamination (shaded)
D&D Muffler & Tire Center
507 W. Sumner Street
Hartford, WI 53027
Property Line
501 W. Sumner Street
Amoco Gas Station
529 W. Sumner Street
Grass
Wooden Fence
Grass
Catch Basin
Asphalt
Overhead Utility Lines
Garage Door
Door
MW-5
Asphalt
Storage Shed
Tire Storage and Dumpster Area
Asphalt
N
W
E
S
LEGEND
Hand Auger Soil Sample Location
Soil Boring/Temporary Well Location
Geoprobe Soil Boring Location
Groundwater Monitoring Well
(AB) Abandoned due to Excavation
(175) Soil GRO Concentration (mg/kg)
[5-7] Sample Depth Below Surface (ft)
100 GRO Isoconcentration Line (mg/kg)
Environmental Associates, Inc.
Drawn by: RRG 8-3-04
Drawing: 03-02846
File: soilresGRO.cvx
The NR 720 RCL for GRO is 100 mg/kg.
FIGURE 11
Estimated Extent of Residual GRO Soil Contamination
Scale : 1" = 30'

As the responsible party for the D & D Muffler and Tire Center property, located at 507 W. Sumner Street in Hartford, Wisconsin, I believe that the legal description for the property given on the most recent deed is complete and accurately describes the contaminated property.

David E Fentz
Print Name

David E Fentz
Signature

8-10-04
Date