

GIS REGISTRY INFORMATION

SITE NAME: Rodenkirch Property

BRRTS #: 02-20-254529 **FID # (if appropriate):** _____

COMMERCE # (if appropriate): _____

CLOSURE DATE: 08/08/2006

STREET ADDRESS: 21 E 2nd Street

CITY: Fond du Lac

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 645056 Y= 368152

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes 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 No

IF YES, STREET ADDRESS 1: _____

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

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of most recent deed, including legal description, for all affected properties
- 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
- 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.
- 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.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- 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
- Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of any maintenance plan. (attached to final closure letter)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ron Kazmierczak, Regional Director

Oshkosh Service Center
625 E. County Road Y, Suite 700
Oshkosh, WI 54901-9731
Telephone 920-424-3050
FAX 920-424-4404

August 8, 2006

Mrs. Marie Rodenkirch
393 Merrill Street
Fond du Lac, WI 54935

SUBJECT: Final Case Closure
Former Rodenkirch Property
21 E 2nd Street, Fond du Lac, WI
WDNR BRRTS Activity # 02-20-254529

Dear Mrs. Rodenkirch:

On August 2, 2006, the Northeast 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 meets the requirements of ch. NR 726, 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.

Residual soil contamination remains at depth (8-10 feet) at TPW-02 for Benzo(a)pyrene and GP-01 for Benzo(a)pyrene, Benzo(a)anthracene and Benzo(b)fluoranthrene as indicated in the information submitted to the Department of Natural Resources. 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 standards 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 to prevent a direct contact health threat to humans. The November 19, 2002 Department conditional closure letter did include a Prevention Action Limit (PAL) exemption for groundwater which still applies to this site.

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 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.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

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 Jennie Easterly at 920-303-5447.

Sincerely,



Jennie Easterly
Hydrogeologist
Remediation & Redevelopment Program

cc: Chris Mielke – E2M via ecopy – camielkee2m@wi.rr.com
Dan Muza via ecopy – dmm@reff-law.com
Charles Averbek via ecopy – caverbeck@averbeckhammer.com
Dick Wehner – wehner@direcway.com



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Ron Kazmierczak, Regional Director

Oshkosh Service Center
625 E. County road Y, Suite 700
Oshkosh, Wisconsin 54901-9731
Telephone 920-424-3050
FAX 920-424-4404

November 19, 2002

Mrs. Marie Rodenkirch
393 Merrill Street
Fond du Lac, WI. 54935

Subject: Conditional Closure for the Rodenkirch Property, 21 E 2nd Street, Fond du Lac,
WI. **BRRTS# 02-20-254529**

Dear Mrs. Rodenkirch:

On November 4, 2002, Rodenkirch Property requested closure of the case described above and was reviewed by the Department of Natural Resources. The Northeast Region (NER) Remediation and Redevelopment closure committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the NER Closure committee has determined that the Polycyclic Aromatic hydrocarbons (PAHs) contamination on site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied.

1. DEED RESTRICTION WITH A PERFORMANCE STANDARD (CAP)

To close this site, the Department requires that a deed restriction (with a impermeable cap) be signed and recorded to address the issue of the remaining soil contamination on the property. The purpose of the restriction is to maintain a surface barrier (the existing parking lot) over the remaining soil contamination to prevent it from impacting human health via direct contact and the environment. In addition, if structural impediments that currently exist (parking lot) on the property are removed, then the current owner of the property will need to properly manage any contaminated waste and notify the Department of these activities.

- As part of this deed restriction, a cap maintenance plan needs to be submitted to the Department. The current cap is the parking lot. The plan should state that the parking lot over the impacted soils will be inspected annually and all records of this inspection shall be kept with the property owner. The Department may request to see these inspection reports at any time.
- The Department will send Rodenkirch a copy of the final deed restriction. Rodenkirch should then have the current property owner (John C. Zacherl, Richard H. Wehner, Gary E. Wehner, d/b/a Central Wisconsin Investors) sign it and have it recorded by the Fond du Lac County Register of Deeds. Rodenkirch must then submit a copy of the recorded document to the Department. Please be aware that if a deed restriction is recorded for the wrong property because of an inaccurate legal description that you have provided, Rodenkirch will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

2. MONITORING WELL ABANDONMENT

The temporary wells (1 through 5) at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm.. Documentation of well abandonment must be submitted to the Department on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources.

3. NR 140 PREVENTIVE ACTION LIMIT (PAL) EXEMPTION

The most recent groundwater monitoring data at this site indicates an exceedance of the NR 140 preventive action limit (PAL) at TPW-02, TPW-03 and TPW-05 for Benzo-a-pyrene, Benzo-b-fluoranthene, and Chrysene. In addition TPW-05 exceeds the PAL for lead. However, these levels are in below the NR 140 enforcement standard. The Department may grant an exemption pursuant to s. NR 140.28(2), Wis. Adm. Code, if the following criteria are met:

- a) The anticipated increase in the concentration of PAHs and lead will be minimized to the extent technically and economically feasible.
- b) Compliance with the PAL is either not technically or economically feasible.
- c) The enforcement standard for PAHs and lead will not be attained or exceeded at the point of standards application.
- d) Any increase in the concentration of PAHs and lead above background does not present a threat to public health or welfare.

The Department believes that the above criteria have been or will be met because of the remediation that has occurred at this site. Therefore, pursuant to NR 140.28, an exemption for the PAHs and lead PAL is granted to temporary wells 2, 3, and 5. This letter serves as your exemption. At this time the Department is not requiring any further investigation or other action concerning this specific site.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and a final case closure letter will be sent. 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 registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>]

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The Department appreciates Rodenkirch's efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-303-5447.

Sincerely,

A handwritten signature in cursive script that reads "Jennie Pelczar".

Jennie Pelczar
Remediation and Redevelopment Program

cc: NER Oshkosh File
Rick Stoll – NER
Bill Phelps – DG/2
Chris Mielke – E2M
John C. Zacherl - Central Wisconsin Investors

WARRANTY DEED

0718658

Document Number

This Deed; made between Marie E. Rodenkirch, a single person

RECORDING FEE 10 -
NO. OF PAGES 1
RECORDED ON:

Grantor, and John C. Zacherl, Richard H. Wehner, Gary E. Wehner, d/b/a Central Wisconsin Investors

2001 JUL 6 PM 2 13

Grantee.

SALLY BARBEAU
REGISTER OF DEEDS
FOND DU LAC COUNTY, WI

Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate in Fond du Lac County, State of Wisconsin (The "Property"):

Recording Area

Name and Return Address

Lots Six (6) and Thirteen (13) of Block E, Darling's Addition to the City of Fond du Lac, Fond du Lac County, Wisconsin.

Central Wisconsin Investors
c/o WBS
113 S. Main St.
Fond du Lac WI 54935

FDL-15-17-15-11-054-00

Parcel Identification Number (PIN)

This is not homestead property.

(is not)

TRANSFER
\$ 540.00
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 easements and restrictions of record.

Dated this 29 day of June, 2001

* Marie E. Rodenkirch

* Marie E. Rodenkirch

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s)

STATE OF WISCONSIN)

Fond du Lac County,) ss.

authenticated this day of , 2001

Personally came before me this 29 day of June, 2001 the above named Marie E. Rodenkirch

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY Wehner Law Office

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

Susan B. Perry
* Susan B. Perry

Notary Public, State of Wisconsin

My Commission is permanent. (If not, state expiration date: 6/22, 2003)

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

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

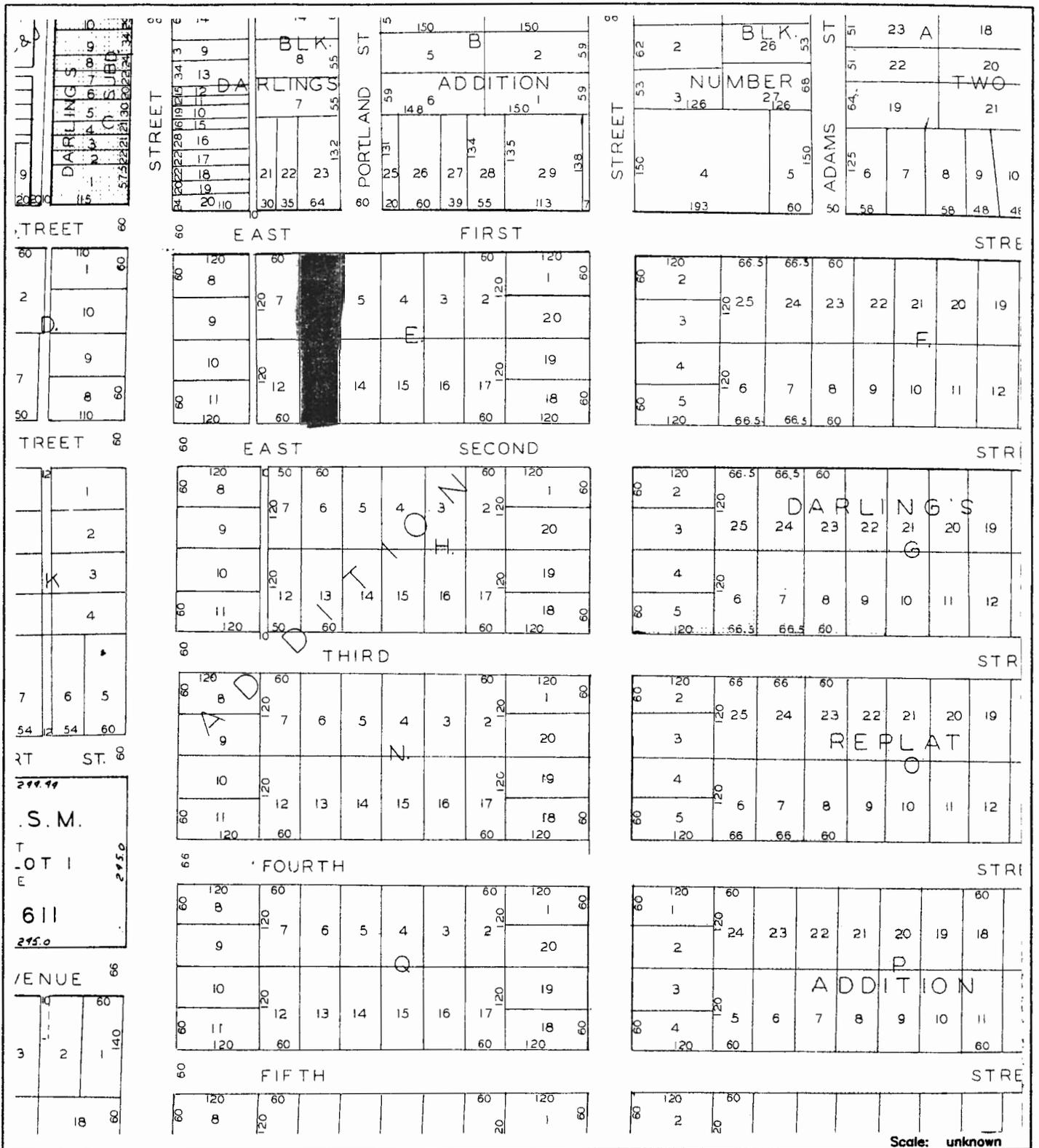


Figure 1
SITE PLAT
MAP

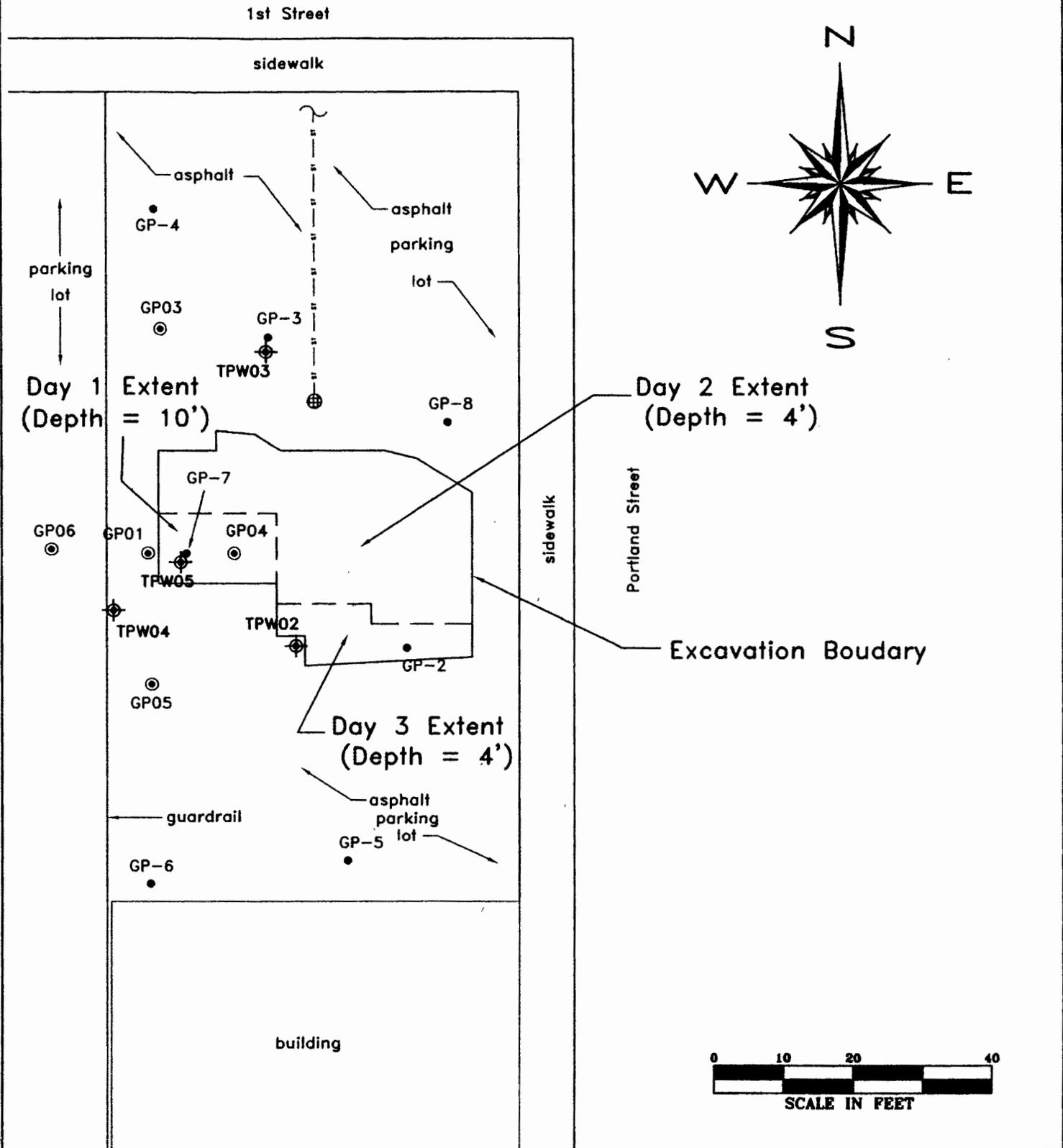
Rodenkirch Property
21 East 2nd Street
Fond du Lac, Wisconsin

E2M

Environmental & Engineering Management LLC
W223 N7343 Carole Court, Sussex, WI 53089

DATE	DRAFTED BY:	APPROVED BY:	REV NO.
11/01/02	CAM		

SOURCE: City of Fond du Lac Assessors Plat



- TPW02 = well point location and I.d. installed by E2M
- GP-2 = geoprobe location and I.d. installed by Engel
- GP05 = geoprobe location and I.d. installed by Cooper
- ST - = storm sewer

**FIGURE 2
EXCAVATION EXTENT**

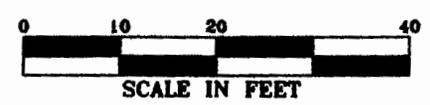
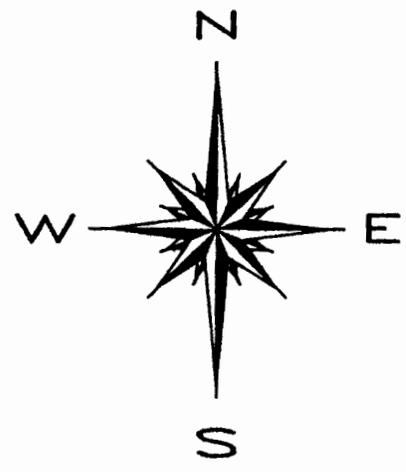
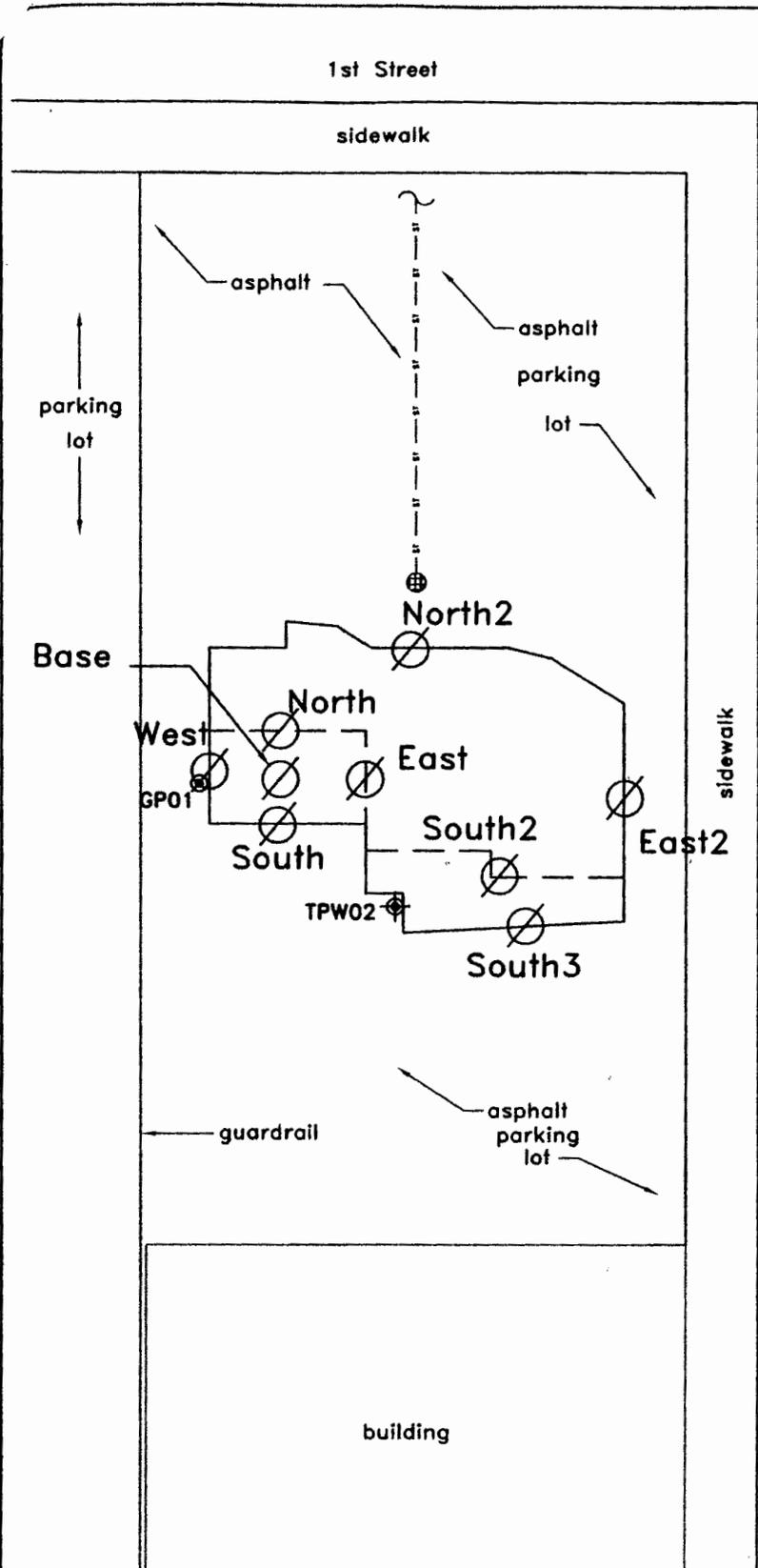
Rodenkirch Property
21 East 2nd Street
Fond du Lac, Wisconsin

E2M

Environmental & Engineering Management LLC
W223 N7343 Carole Court, Sussex, WI 53089

DATE 06/20/06	DRAFTED BY: CAM	APPROVED BY:	REV NO.
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SCALE: 1" = 20'	FILE: e:\...\rodenkirch/extends
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- TPW02 = well point location and I.D. installed by E2M
- GP05 = geoprobe location and I.D. installed by Cooper
- = excavation sample location
- ST — = storm sewer

**FIGURE 3
CONFIRMATORY SOIL
SAMPLE LOCATIONS**

Rodenkirch Property
21 East 2nd Street
Fond du Lac, Wisconsin

E2M
Environmental & Engineering Management LLC
W223 N7343 Carole Court, Sussex, WI 53089

DATE 06/20/06	DRAFTED BY: CAM	APPROVED BY:	REV NO.
SCALE: 1" = 20'		FILE: e:\...\rodenkirch/extents	

Table 1
Excavation Closure Sampling
PAH Compounds Only
Rodenkirch Property
Fond du Lac, Wisconsin

Probe ID Number	Sampling Interval, ft bgs	Sample ID Number	Sample Date	PAHs, mg/kg																	
				Acena- phtene	Acena- phtylene	Anthracene	Benz (a) Anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (ghi) perylene	Benzo (k) fluoranthene	Chrysene	Dibenz (a,h) anthracene	Flour- anthene	Flourene	l-pyrene	1-methyl naphthalene	2-methyl naphthalene	Naphthalene	Phenan- threne	Pyrene
North Wall	3'	RP/North3'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0043)	0.013	0.015	0.013	0.0077	0.013	0.015	ND(<0.0034)	0.023	ND(<0.0042)	0.0064	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	0.011	0.026
	9'	RP/North9'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0044)	ND(<0.0065)	ND(<0.0035)	ND(<0.0034)	ND(<0.0044)	ND(<0.0037)	ND(<0.0053)	ND(<0.0034)	0.0079	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	0.0073	0.0085
	4'	RP/North2/4'	05/17/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0043)	ND(<0.0064)	0.0037	ND(<0.0034)	ND(<0.0043)	ND(<0.0037)	ND(<0.0053)	ND(<0.0033)	0.0048	ND(<0.0041)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	0.0062
South Wall	3'	RP/South3'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0044)	ND(<0.0065)	0.0052	0.0041	ND(<0.0044)	0.0050	ND(<0.0053)	ND(<0.0034)	0.0075	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	0.0089
	9'	RP/South9'	05/15/06	ND(<0.0036)	0.0042	0.0045	0.021	0.018	0.015	0.0075	0.016	0.018	ND(<0.0033)	0.035	ND(<0.0041)	0.0067	ND(<0.0037)	ND(<0.0038)	ND(<0.0048)	0.011	0.037
	4'	RP/South2/4'	05/17/06	ND(<0.0040)	0.0048	0.015	0.026	0.022	0.016	0.013	0.023	0.028	0.0048	0.066	0.0049	0.011	ND(<0.0041)	ND(<0.0042)	ND(<0.0054)	0.063	0.081
	4'	RP/South3/4'	06/12/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0044)	ND(<0.0065)	ND(<0.0035)	ND(<0.0034)	ND(<0.0044)	ND(<0.0037)	ND(<0.0053)	ND(<0.0034)	ND(<0.0035)	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	ND(<0.0030)
West Wall	3'	RP/West3'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0043)	ND(<0.0065)	ND(<0.0035)	ND(<0.0034)	ND(<0.0043)	ND(<0.0037)	ND(<0.0053)	ND(<0.0034)	ND(<0.0035)	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	ND(<0.0030)
East Wall	3'	RP/East3'	05/15/06	ND(<0.0037)	ND(<0.0036)	ND(<0.0045)	0.0084	0.0094	0.0083	0.0048	0.0085	0.0091	ND(<0.0035)	0.013	ND(<0.0043)	0.0043	ND(<0.0038)	ND(<0.0039)	ND(<0.0050)	0.0037	0.015
	9'	RP/East9'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0043)	ND(<0.0064)	ND(<0.0035)	ND(<0.0034)	ND(<0.0043)	ND(<0.0037)	ND(<0.0053)	ND(<0.0033)	ND(<0.0035)	ND(<0.0041)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	ND(<0.0030)
	4'	RP/East2/4'	05/17/06	ND(<0.0037)	ND(<0.0036)	ND(<0.0044)	ND(<0.0065)	ND(<0.0035)	ND(<0.0035)	ND(<0.0044)	ND(<0.0038)	ND(<0.0054)	ND(<0.0034)	ND(<0.0036)	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0039)	ND(<0.0050)	ND(<0.0036)	ND(<0.0030)
Base		RP/Base10'	05/15/06	ND(<0.0036)	ND(<0.0035)	ND(<0.0043)	ND(<0.0065)	ND(<0.0035)	ND(<0.0034)	ND(<0.0043)	ND(<0.0037)	ND(<0.0053)	ND(<0.0034)	ND(<0.0035)	ND(<0.0042)	ND(<0.0031)	ND(<0.0037)	ND(<0.0038)	ND(<0.0049)	ND(<0.0036)	ND(<0.0030)
Suggested GRCLs¹																					
Protection of Groundwater (mg/kg):				38	0.7	3000	17	48	360	6800	870	37	38	500	100	680	23	20	0.4	1.8	8700
Direct Contact - Non-Industrial (mg/kg):				900	18	5000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1100	600	20	18	500
<p>Notes: ND() = Not detected above quantification limit (detection limit) l-pyrene = Indeno(1,2,3-cd) pyrene ¹ Generic Residual Contaminant Levels have been obtained from "Soil Cleanup Levels for...(PAHs) Interim Guidance", April 1997 (corrected), WDNR Pub. RR-519-97</p> <p>0.032 = exceedance of suggested Direct Contact GRCL 0.032 = exceedance of suggested Protection of Groundwater GRCL</p>																					

Table 1
Soil Investigation Sampling Analytical Results
Detected PAH Compounds Only
Rodenkirch Property
Fond du Lac, Wisconsin

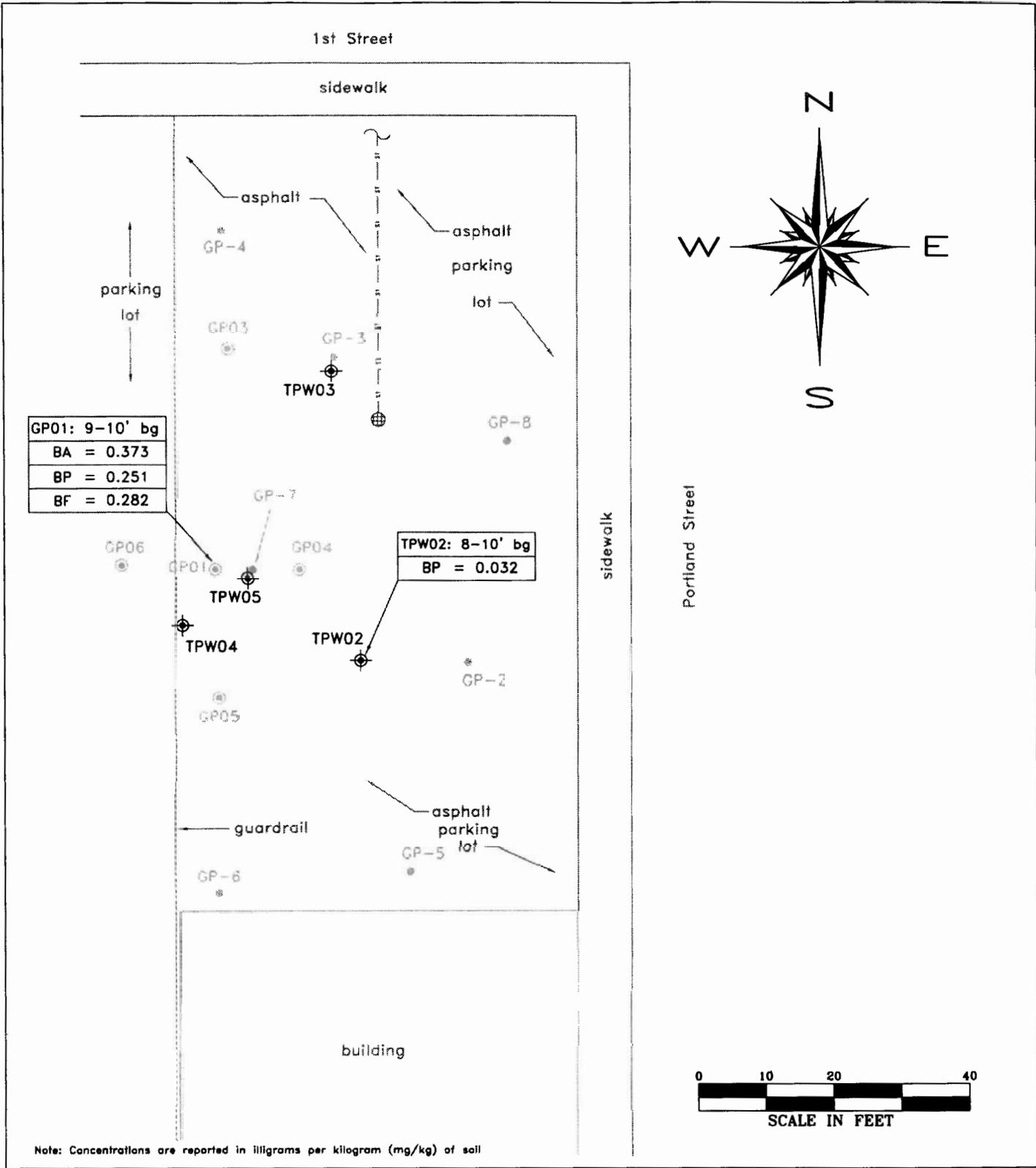
Probe ID Number	Sampling Interval, ft bgs	Sample ID Number	Sample Date	Field OVM Readings, l.u.	PAHs, mg/kg																	
					Acena-phthene	Acena-phthylene	Anthracene	Benz (a) Anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (ghi) perylene	Benzo (k) fluoranthene	Chrysene	Dibenz (a,h) anthracene	Flour-anthene	Flourene	I-pyrene	1-methyl naphthalene	2-methyl naphthalene	Naphthalene	Phenan-threne	Pyrene
GP7 (Engel)	0-2 2-6 6-10	GP7-2-9'-10'	01/28/07	0 0 0	43	32	110	100	89	83	29	84	98	ND(<16)	230	82	35	50	62	170	300	210
GP01 (Cooper)	0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20	RP/ GP01/9-10'	03/22/00	0 0 0 0 0 0 0 0 0 0	ND(<2.480)	ND(<4.950)	0.448	0.373	0.251	0.282	0.175	0.101	0.440	ND(<0.0248)	1.420	0.192	ND(<0.495)	ND(<1.240)	ND(<1.240)	ND(<0.124)	1.610	0.869
GP03 (Cooper)	0-2 2-4 4-6 6-8 8-10 10-12 12-20	RP/ GP03/9-10	07/18/00	0 0 0 0 0 0 0	ND(<0.118)	ND(<0.238)	ND(<5.91E-4)	0.00216	0.00314	0.00327	ND(<2.36E-3)	0.00142	0.0029	ND(<1.18E-3)	ND(<0.0591)	ND(<5.91E-3)	ND(<0.0236)	ND(<0.0591)	ND(<0.0591)	ND(<5.91E-3)	0.0178	ND(<0.0236)
GP04 (Cooper)	0-2 2-4 4-6 6-8 8-10 10-12	RP/ GP04/1-1.5 RP/ GP04/9-10	07/18/00 07/18/00	3 0 0 0 0 0	26.9	ND(<4.650)	4.79	14.7	18.0	13.8	11.6	7.28	12.4	2.68	20.4	1.99	8.48	4.41	14.8	0.266	5.34	23.1
GP05 (Cooper)	0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-28	RP/ GP04/9-10	07/18/00	0 0 0 0 0 0 0 0 0	ND(<0.120)	ND(<0.240)	ND(<6.01E-4)	0.00624	0.00393	0.00408	0.00393	0.00197	0.00654	ND(<1.20E-3)	ND(<0.0601)	ND(<6.01E-3)	ND(<0.0240)	ND(<0.0601)	ND(<0.0601)	ND(<6.01E-3)	0.00817	ND(<2.40E-3)
GP06 (Cooper)	0-2 2-4 4-6 6-8 8-10 10-12	RP/ GP04/9-10	07/18/00	3 0 0 0 0 0	ND(<0.122)	0.260	ND(<6.10E-4)	0.00143	ND(<1.22E-3)	ND(<1.22E-3)	ND(<2.44E-3)	ND(<6.10E-4)	ND(<2.44E-3)	ND(<1.22E-3)	ND(<0.0610)	ND(<6.10E-3)	ND(<0.0244)	ND(<0.0610)	ND(<0.0610)	ND(<6.10E-3)	ND(<6.10E-3)	ND(<2.44E-3)
Suggested GRCLs																						
Protection of Groundwater (mg/kg):					38	0.7	3000	17	48	360	6800	870	37	38	500	100	880	23	20	0.4	1.8	8700
Direct Contact - Non-Industrial (mg/kg):					600	18	5000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1100	600	20	18	500
Notes: ND() = Not detected above quantification limit (detection limit) I-pyrene = indeno(1,2,3-cd) pyrene † Generic Residual Contaminant Levels have been obtained from "Soil Cleanup Levels for...(PAHs) Interim Guidance", April 1997 (corrected), WDNR Pub. RR-519-97 0.032 = exceedance of suggested GRCL																						

Table 2
Soil Sampling Analytical Results - E2M
Detected PAH Compounds Only
Rodenkirch Property
Fond du Lac, Wisconsin

Probe ID Number	Sampling Interval, ft bgs	Sample ID Number	Sample Date	Field OVM Readings, l.u.	PAHs, mg/kg									
					Benz (a) Anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (ghi) perylene	Benzo (k) fluoranthene	Chrysene	Flour-anthene	l-pyrene	Phenan-threne	Pyrene
TPW02	0-2	RP/TPW02/8-10'	07/28/01	0	0.038	0.032	0.022	0.038	0.027	0.036	0.097	0.027	0.077	0.080
	2-4			0										
	4-6			0										
	6-8			0										
	8-10			0										
	10-12			0										
	12-14			0										
	14-16			0										
	16-18			0										
	18-20			0										
TPW03	0-2	RP/TPW03/8-10'	07/28/01	0	ND(<0.017)	ND(<0.015)	ND(<0.013)	ND(<0.014)	ND(<0.016)	ND(<0.017)	ND(<0.013)	ND(<0.014)	ND(<0.013)	ND(<0.015)
	2-4			0										
	4-6			0										
	6-8			0										
	8-10			0										
	10-12			0										
	12-14			0										
	14-16			0										
	16-18			0										
	18-20			0										
TPW04	0-2	RP/TPW04/8-10'	07/28/01	0	ND(<0.016)	ND(<0.015)	ND(<0.013)	ND(<0.014)	ND(<0.016)	ND(<0.016)	ND(<0.013)	ND(<0.014)	ND(<0.013)	ND(<0.014)
	2-4			0										
	4-6			0										
	6-8			0										
	8-10			0										
	10-12			0										
	12-14			0										
	14-16			0										
	16-18			0										
	18-20			0										
TPW05	0-2	RP/TPW05/10-12'	07/26/01	0	ND(<0.017)	ND(<0.015)	ND(<0.014)	ND(<0.014)	ND(<0.016)	ND(<0.017)	ND(<0.013)	ND(<0.014)	ND(<0.014)	ND(<0.015)
	2-4			0										
	4-6			0										
	6-8			0										
	8-10			0										
	10-12			0										
	12-14			0										
	14-16			0										
	16-18			0										
	18-20			0										
Suggested GRCLs ¹														
Protection of Groundwater (mg/kg):					17	48	360	6800	870	37	500	680	1.8	8700
Direct Contact - Non-Industrial (mg/kg):					0.088	0.0088	0.088	1.8	0.88	8.8	600	0.088	18	500
Notes: ND() = Not detected above quantification limit (detection limit) l-pyrene = Indeno(1,2,3-cd) pyrene ¹ Generic Residual Contaminant Levels have been obtained from "Soil Cleanup Levels for...(PAHs) Interim Guidance", April 1997 (corrected), WDNR Pub. RR-519-97 0.032 = exceedance of suggested GRCL														

Table 3
Soil Sampling Analytical Results
- RCRA Metals -
Rodenkirch Property
Fond du Lac, Wisconsin

Probe ID Number	Sampling Interval, ft bgs	Sample ID Number	Sample Date	Field OVM Readings, i.u.	Metals (as totals), milligrams/kilogram (mg/kg)							
					Arsenic	Barium	Cadmium	Chromium†	Lead	Selenium	Silver	Mercury
TPW02	0-2	RP/TPW02/8-10'	07/26/01	0	3.5	100	0.19	32	7.1	1.1	ND(<0.18)	0.019
	2-4			0								
	4-6			0								
	6-8			0								
	8-10			0								
	10-12			0								
	12-14			0								
	14-16			0								
	16-18			0								
	18-20			0								
TPW03	0-2	RP/TPW03/8-10'	07/26/01	0	4.0	120	0.18	33	7.4	0.99	ND(<0.18)	0.022
	2-4			0								
	4-6			0								
	6-8			0								
	8-10			0								
	10-12			0								
	12-14			0								
	14-16			0								
	16-18			0								
	18-20			0								
TPW04	0-2	RP/TPW04/8-10'	07/26/01	0	3.6	170	0.21	31	7.1	0.86	ND(<0.18)	0.017
	2-4			0								
	4-6			0								
	6-8			0								
	8-10			0								
	10-12			0								
	12-14			0								
	14-16			0								
	16-18			0								
	18-20			0								
TPW05	0-2	RP/TPW05/10-12'	07/26/01	0	3.6	160	0.22	36	7.3	1.4	ND(<0.19)	0.014
	2-4			0								
	4-6			0								
	6-8			0								
	8-10			0								
	10-12			0								
	12-14			0								
	14-16			0								
	16-18			0								
	18-20			0								
Non-Industrial NR 720 GRCL (blank space indicates no GRCL established)					0.039		8	Cr ⁺³ = 16,000 Cr ⁺⁶ = 14	50			
Notes: ND() = Not detected above quantification limit (detection limit) † = The analysis conducted was for total chromium and does not differentiate between trivalent and hexavalent chromium.												



TPW02 = well point location and I.D. installed by E2M

GP-2 = geoprobe location and I.D. installed by Engel

GP05 = geoprobe location and I.D. installed by Geoprobe

ST = storm sewer

BA = benzo (a) anthracene

BP = benzo (a) pyrene

BF = benzo (b) fluoranthene

bg = below grade

FIGURE 1
 RESIDUAL SOIL IMPACTS
 EXCEEDING INTERIM
 GUIDANCE LIMITS

Rodenkirch Property
 21 East 2nd Street
 Fond du Lac, Wisconsin

E2M
 Environmental & Engineering Management LLC
 W223 N7343 Carole Court, Sussex, WI 53089

DATE 08/04/06	DRAFTED BY: CAM	APPROVED BY:	REV NO.
SCALE: 1" = 20'		FILE: e:\...\rodenkirch/e2mprobe	

October 31, 2002

To Whom it May Concern

To the best of my knowledge this is a
copy of the current deed and a copy of
~~the~~ plat map for the property at 21 E.
Second Street, Fond du Lac, Wisconsin.

Sincerely,

Marie E. Rodenkirch

Marie E. Rodenkirch