

GIS REGISTRY INFORMATION

SITE NAME: Shawano Concrete - Floor Drain

BRRTS #: 02-59-543245 **FID # (if appropriate):** _____

COMMERCE # (if appropriate): _____

CLOSURE DATE: 20-Nov-2006

STREET ADDRESS: 1050 Rusch

CITY: Shawano

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 634168 Y= 478744

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 | <input checked="" type="checkbox"/> |
| Copy of any maintenance plan referenced in the final closure letter. | <input checked="" type="checkbox"/> |
| Copy of (soil or land use) deed notice <i>if any required as a condition of closure</i> | <input type="checkbox"/> na |
| Copy of most recent deed, including legal description, for all affected properties | <input checked="" type="checkbox"/> |
| Certified survey map or relevant portion of the recorded plat map (<i>if referenced in the legal description</i>) for all affected properties | <input checked="" type="checkbox"/> |
| County Parcel ID number, <i>if used for county</i> , for all affected properties | <input checked="" type="checkbox"/> SEE DEED |
| 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. | <input checked="" type="checkbox"/> |
| 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. | <input checked="" type="checkbox"/> |
| Tables of Latest Groundwater Analytical Results (no shading or cross-hatching) | <input checked="" type="checkbox"/> |
| Tables of Latest Soil Analytical Results (no shading or cross-hatching) | <input checked="" type="checkbox"/> |
| 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. | <input checked="" type="checkbox"/> |
| GW: Table of water level elevations, with sampling dates, and free product noted if present | <input checked="" type="checkbox"/> |
| GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees) | <input checked="" type="checkbox"/> |
| SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour | <input checked="" type="checkbox"/> |
| Geologic cross-sections, if required for SI. (8.5x14" if paper copy) | <input checked="" type="checkbox"/> |
| RP certified statement that legal descriptions are complete and accurate | <input checked="" type="checkbox"/> |
| Copies of off-source notification letters (if applicable) | <input type="checkbox"/> na |
| Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW) | <input type="checkbox"/> na |



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
1125 N. Military Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5800
FAX 920-492-5913
TTY Access via relay - 711

November 20, 2006

Mr. Steve Verrett
Verrett Materials Inc.
6141 Hwy 32 N
Gillett, WI 54124

SUBJECT: Final Case Closure with Land Use Limitations or Conditions
Shawano Concrete Products, 1050 Rusch Rd., Shawano, WI;
WDNR BRRTS Activity #: 02-59-543245

Dear Mr. Verrett:

On July 26, 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 you 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 or other impervious cap that currently exists in the location shown on the attached map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and 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 and a building foundation 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.

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.

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 Tom Sturm at 715-526-4230

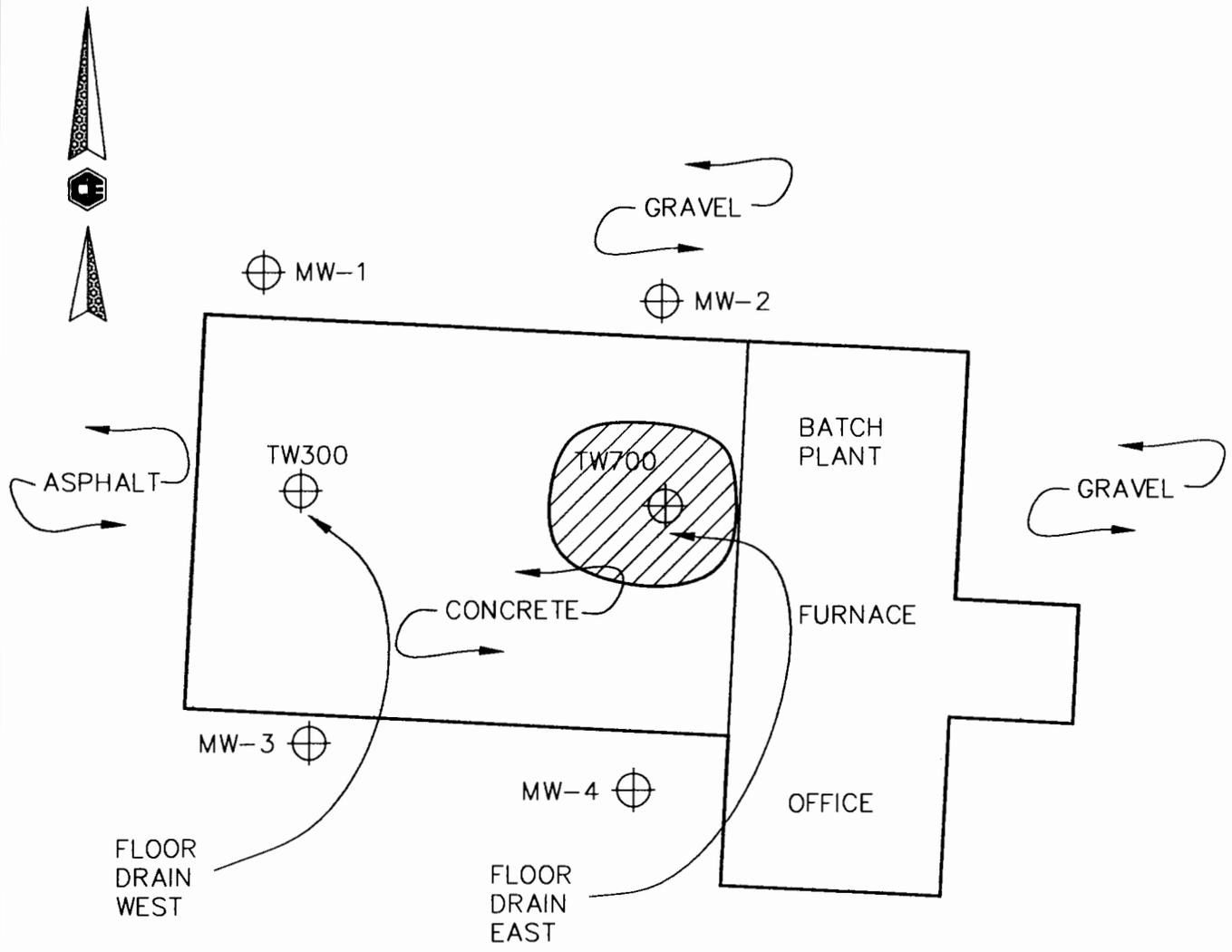
Sincerely,



Bruce G. Urben
Remediation & Redevelopment Team Supervisor

c: John Hunt – Coleman Engineering Co., 635 Circle Dr., Iron Mountain, MI 49801

F:\Projects\AD Projects\0405018\dwg\NEW SITE & BRRTS MAPS\SHAWANO\05018-SHAWANO SITE.dwg 5/5/2006 7:03:02 AM



LEGEND

-  WELL LOCATION
-  FLOOR DRAIN
-  ESTIMATE AREA OF IMPACTED GROUNDWATER (EXCEEDING NR 140 ES)

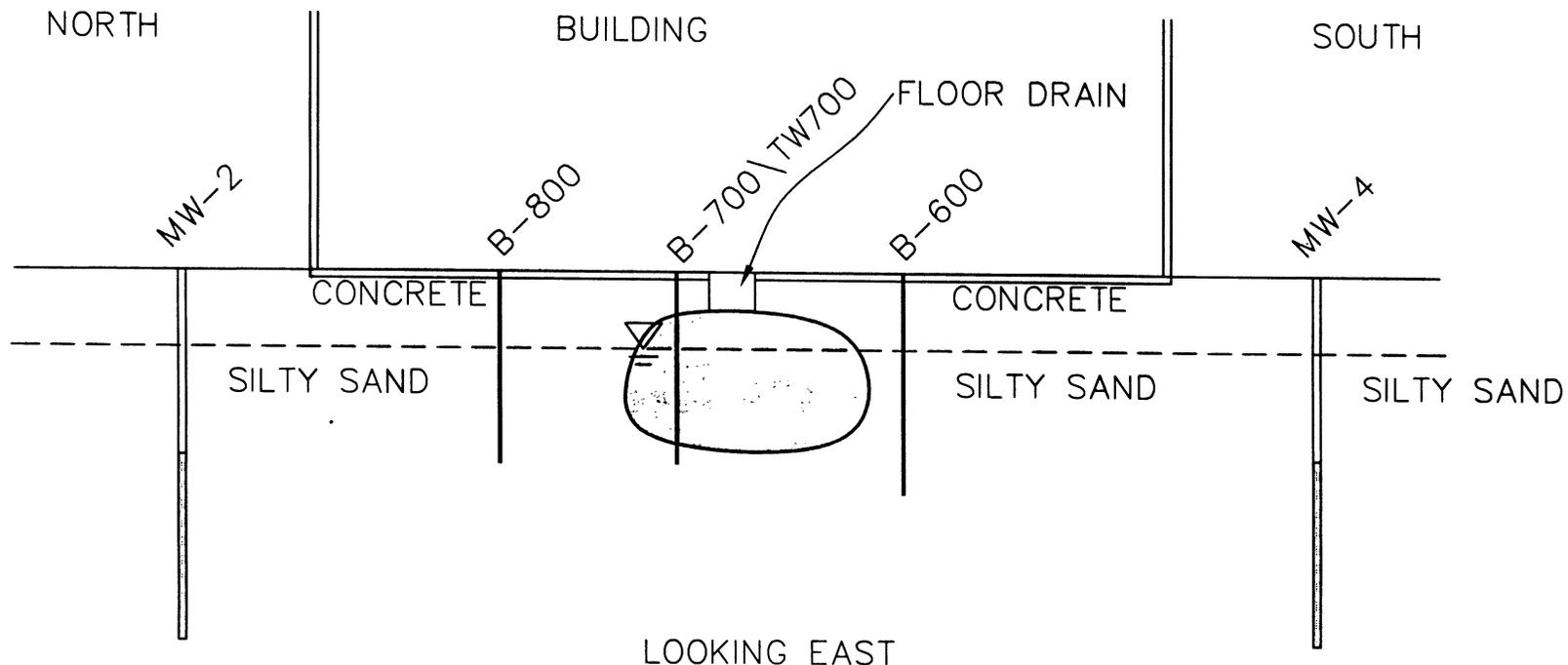
FIGURE 5
ESTIMATED AREA OF GROUNDWATER IMPACT
SHAWANO CONCRETE PRODUCTS-SHAWANO, WI
FLOOR DRAIN SITE BRRTS #02-59-543245

SCALE: 1" = 20'



COLEMAN ENGINEERING COMPANY
 635 CIRCLE DRIVE
 IRON MOUNTAIN, MICHIGAN 49801

DATE 5/15/06
 JOB NO EE-05018
 CADD FILE 05018-SHAWANO_SITE



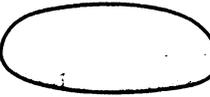
 ESTIMATE EXTENT OF SOIL AND GROUNDWATER IMPACT

FIGURE 4
GEOLOGIC CROSS SECTION
SHAWANO CONCRETE PRODUCTS
FLOOR DRAIN SITE BRRTS #02-59-543245

P:\2005\05018 SHAWANO\05018-SEC\05018-SEC.dwg 5/17/06 10:00 AM

PAVEMENT COVER AND BUILDING BARRIER MAINTENANCE PLAN

August 17, 2006

Property Located at:

Shawano Concrete Products
1050 Rusch Road
Shawano Wisconsin 54166

WDNR BRRTS # 02-59-543245

Part of the NW ¼ of the SE ¼ of Section 33, T27N-R16E, City of Shawano, Shawano County, Wisconsin

Shawano County Parcel Identification Number 281-33420-0010

Introduction

This document is the Maintenance Plan for a pavement cover and building barrier 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 [slab on grade] building and other paved surfaces occupying the area over the contaminated groundwater plume or soil on-site. The contaminated groundwater and soil is impacted by 1-methyl-naphthalene, 2-methyl-naphthalene, naphthalene, phenanthrene, trimethylbenzene and xylene. The location of the paved surfaces and building to be maintained in accordance with this Maintenance Plan, as well as the impacted groundwater and soil are identified in the attached map (Exhibit A).

Cover and Building Barrier Purpose

The building foundation over the contaminated groundwater and soil serve as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. [The building foundation also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code.] Based on the current and future use of the property, the barrier should function-as intended unless disturbed.

Annual Inspection

The paved surfaces and building foundation overlying the contaminated groundwater and soil and as depicted in 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 [additional infiltration into] [or exposure to] underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age 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 Exhibit B, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be kept on site and be available to the Wisconsin Department of Natural Resources (“WDNR”) upon request.

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 activates 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 area currently covered by the impervious barrier 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 and/or the building overlying the contaminated groundwater and soil are removed or replaced, the replacement barrier must be equally impervious. 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. WDNR will be notified prior to implementing any major modifications to the barrier

The property owner, in order to maintain the integrity of the paved surfaces and/or the building, will maintain a copy of this Maintenance Plan on-site 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

August, 2006

Site Owner and Operator: Verrette Materials Incorporated
6141 Highway 32 North
Gillett, Wisconsin 54124
920-855-2146

Consultant: Coleman Engineering Company
635 Circle Drive
Iron Mountain, Michigan 49801
906-774-3440

WDNR:

Mr. Tom Sturm
647 Lakeland Road
Shawano, Wisconsin 54166
715-526-4230



Owner or Authorized Representative

8-24-06

Date

Mr. Stephen Verrette

Printed Name

President

Title

WARRANTY DEED

Document Number

This Deed, made between CURTIS D. STREBLOW, A MARRIED MAN IN HIS OWN RIGHT Grantor, and VERRETTE MATERIALS, INC., A WISCONSIN CORPORATION Grantee.

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

LOT ONE (1), VOL. 1 CERTIFIED SURVEY MAPS, PAGE 259, AS DOC. NO. 340527, MAP NO. 243 AND LOT ONE (1), VOL. 2 CERTIFIED SURVEY MAPS, PAGE 4, AS DOC. NO. 354711, MAP NO. 326, SAID MAPS BEING PART OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER (NW 1/4 OF SE 1/4) SECTION THIRTY-THREE (33), TOWNSHIP TWENTY-SEVEN (27) NORTH, RANGE SIXTEEN (16) EAST, IN THE CITY OF SHAWANO, SHAWANO COUNTY, WISCONSIN.

Recording Area

Name and Return Address

Mollie K. Grever
Corporate Counsel Group LLP
4144 Pennsylvania Avenue
Kansas City, MO 64111

Together with all appurtenant rights, title and interests.

281-33420-0010

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 for the distributions of utility and municipal services, and recorded building and use restrictions and covenants.

Dated this 1ST day of AUGUST, 2005.

Curtis D. Streblov

* CURTIS D. STREBLOW

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 FREDERICK L. SCHMIDT

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

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
BROWN County)

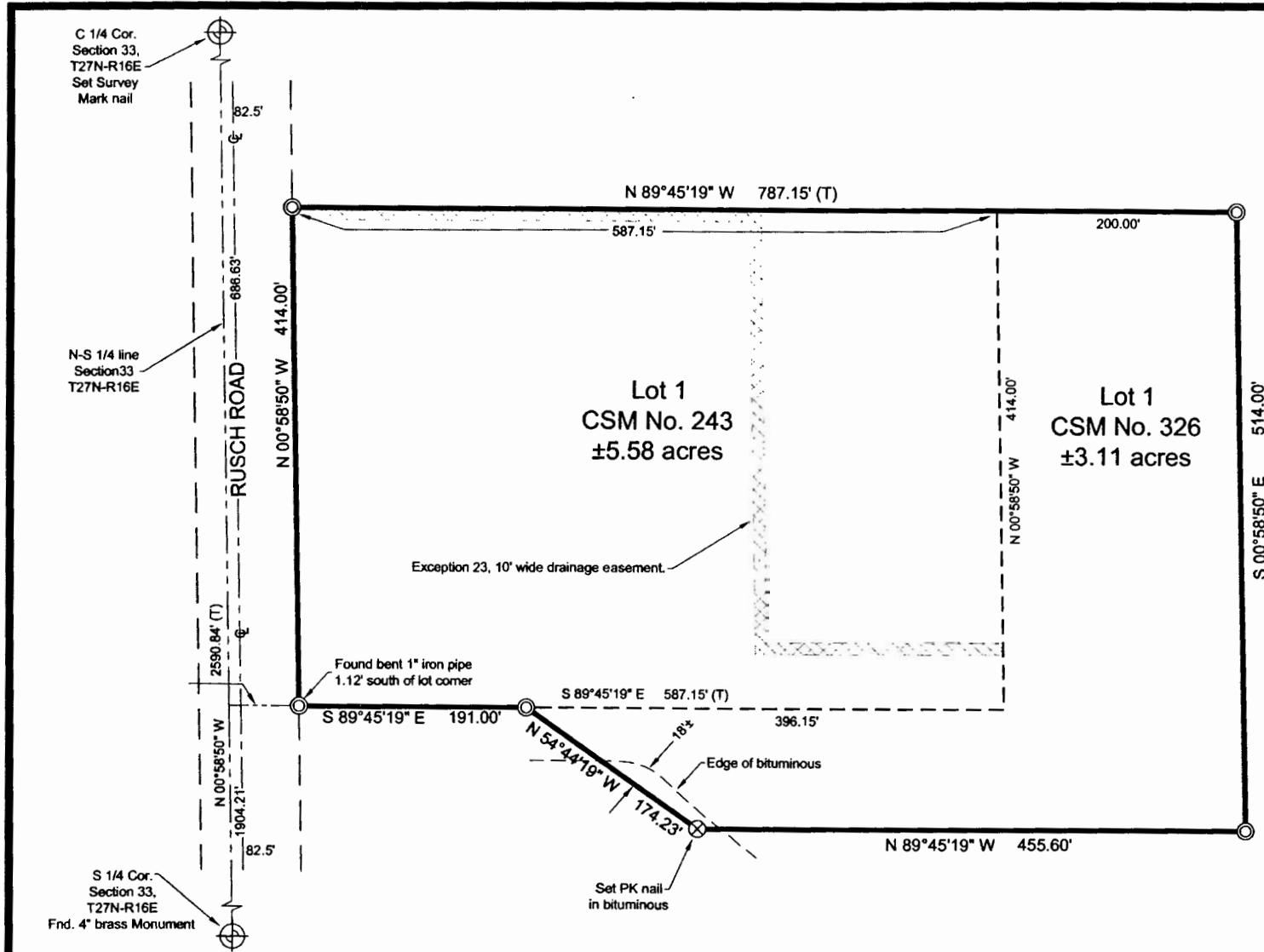
Personally came before me this 1ST day of AUGUST 2005 the above named CURTIS D. STEBLOW

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

* FREDERICK L. SCHMIDT

Notary Public, State of WISCONSIN

My Commission is permanent. (If not, state expiration date: _____)



PROPERTY DESCRIPTION:

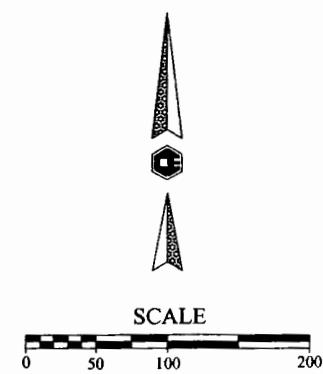
Lot One (1), Vol. 1 Certified Survey Maps, Page 259, as Doc. No. 340527, Map No. 243 and Lot One (1), Vol. 2 Certified Survey Maps, Page 4, as Doc. No. 354711, Map No. 326, said maps being part of the Northwest Quarter of the Southeast Quarter (NW 1/4 of SE 1/4) Section Thirty-three (33), Township Twenty-seven (27) North, Range Sixteen (16) East, in the City of Shawano, Shawano County, Wisconsin. Tax Parcel Number 281-33420-0010.

Bay Title and Abstract, Inc.
 Title Commitment NTI - 13860
 Schedule B - Section 2

Exceptions:

22. City of Shawano retained farming rights.
23. Drainage easement as shown on drawing.
24. Buried telephone line easement, not field located or shown on drawing.
25. Notes as delineated on previous CSM's, not shown on drawing.

Note: Property Description provided by Bay Title & Abstract, Inc.
 Title Commitment NTI - 13860.



I HEREBY CERTIFY ON BEHALF OF COLEMAN ENGINEERING THAT SAID SURVEY AND THE ABOVE MAP WERE MADE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF CHAPTER AE.1 OF THE WISCONSIN ADMINISTRATIVE CODE AND THAT THE INFORMATION CONTAINED THEREIN IS, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, A TRUE AND ACCURATE REPRESENTATION THEREOF.

THOMAS M. HEALY R.L.S. S-2546

DRAWN: TGB FB# 357 PG: 1-3 DATE: 07-14-05 SHEET 1 OF 1 JOB: 05018E-4

BEARINGS: CSM 234 & CSM 326 Shawano County Records	SCALE: 1" = 100'
REVISION: 7-24-05	LEGEND
SEC. 33 T 27 N R 16 E	⊕ = FOUND AS NOTED
CITY OF SHAWANO	⊙ = SET 1" IRON PIPE 1.13 LB/FT w/cap R.L.S. S-2546
SHAWANO CO, WI	
COLEMAN ENGINEERING COMPANY ENGINEERING-SURVEYING-GEOTECHNICAL 435 CIRCLE DRIVE IRON MOUNTAIN, MICHIGAN 49801 PHONE: (906) 774-3440 FAX: (906) 774-7776 E-MAIL: ironmountain@coleman-engineering.com	

PLAT OF SURVEY

Part of the NW 1/4 of the SE 1/4 of
 Section 33, T27N-R16E, City of Shawano,
 County of Shawano, Wisconsin

PREPARED FOR: **CHAMPION INC.**
 P.O. BOX 490
 IRON MOUNTAIN, MI 49801

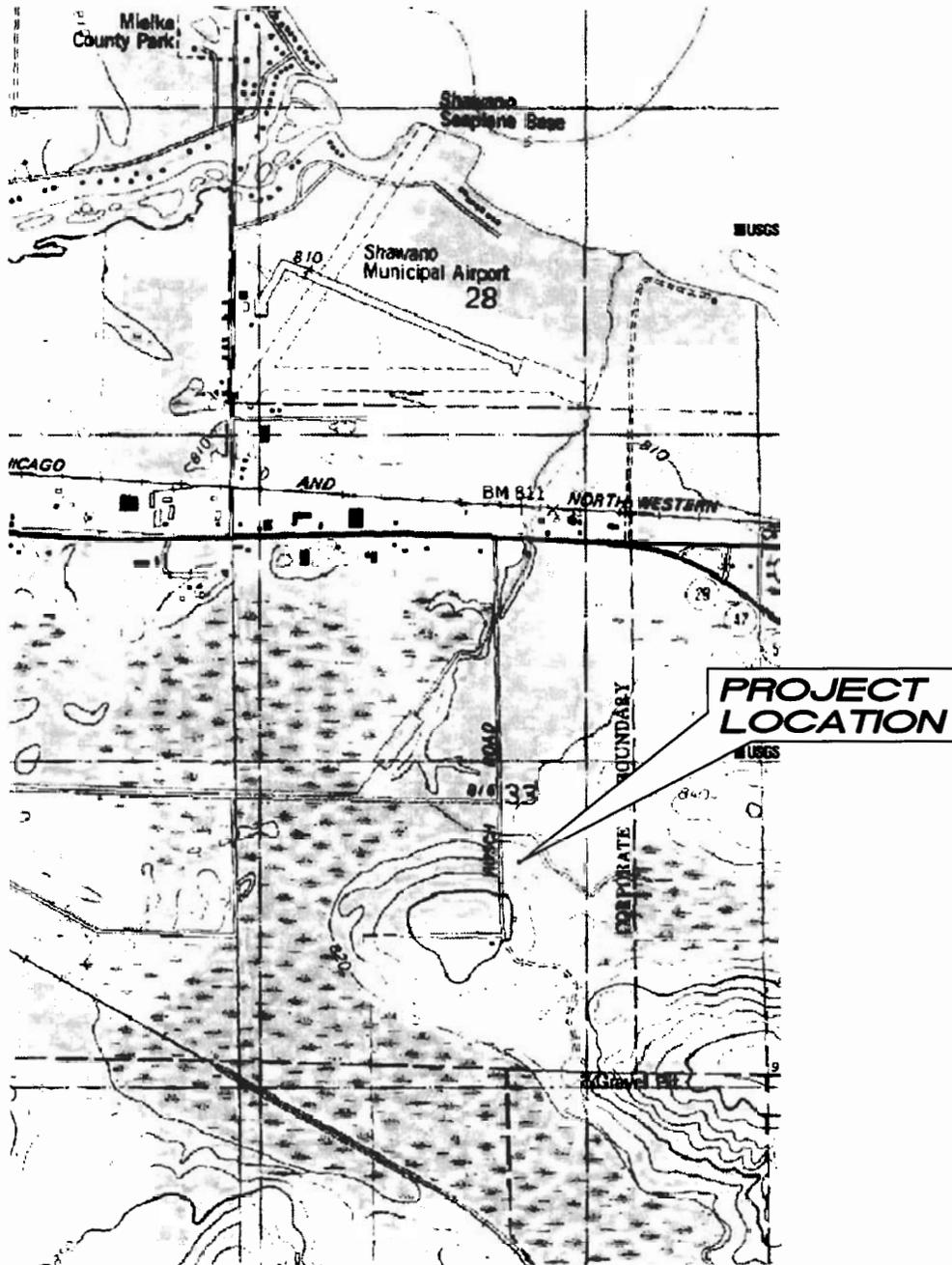


FIGURE 1
PROJECT LOCATION MAP
SHAWANO CONCRETE PRODUCTS
FLOOR DRAIN SITE BRRTS #02-59-543245



COLEMAN ENGINEERING COMPANY
635 CIRCLE DRIVE
IRON MOUNTAIN, MICHIGAN 49801

DATE 5/11/06
JOB NO 05018
CADD FILE 05018-SHAWANO-WIQ

J:\AD Projects\CAD050\B\dwg\NEW SITE & BRRTS MAPS\SHAWANO\050'8-SHAWANO SITE.dwg 5/2/2006 2:42:33 PM

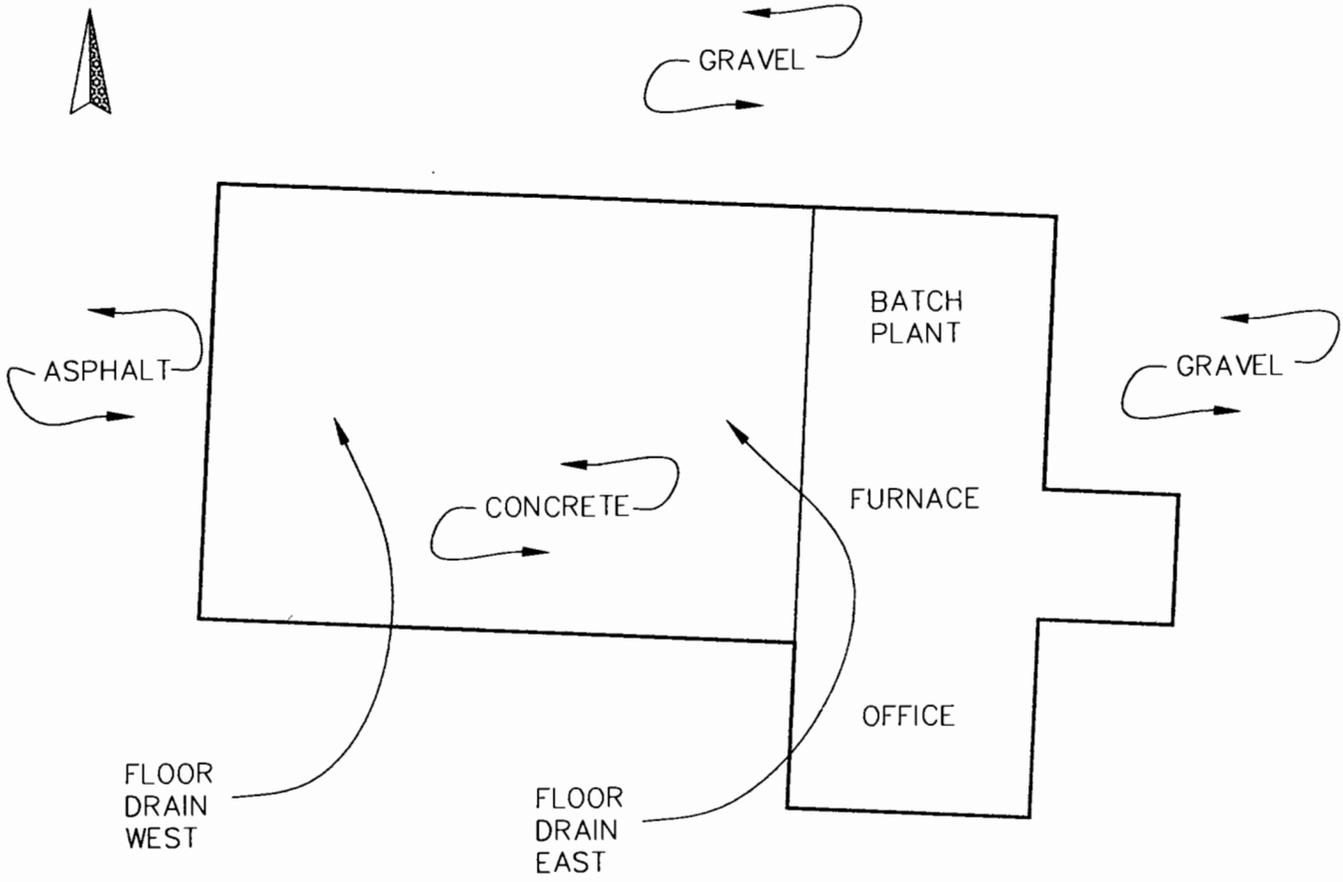
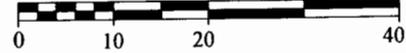


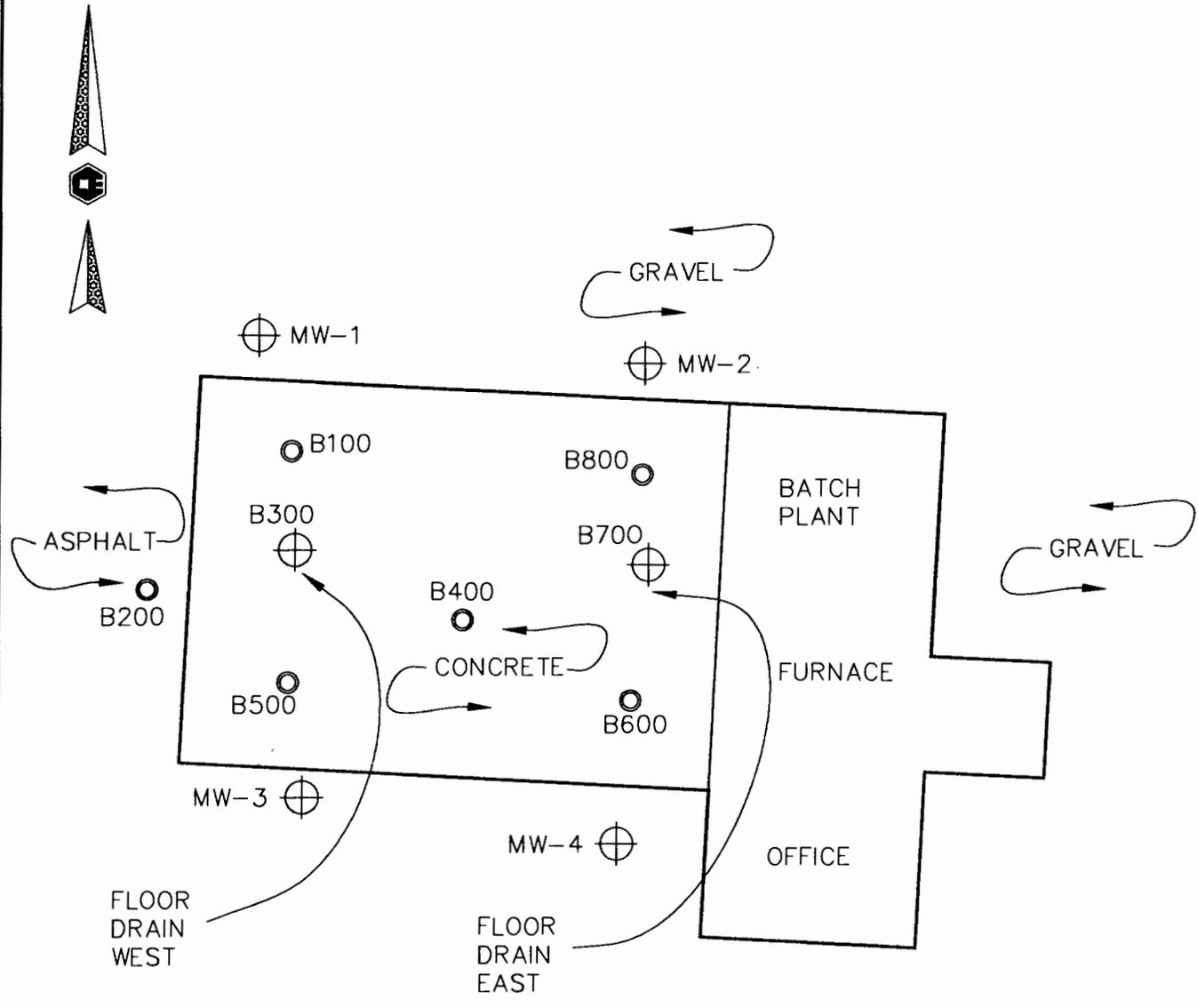
FIGURE 2
SITE MAP
SHAWANO CONCRETE PRODUCTS-SHAWANO, WI
FLOOR DRAIN SITE BRRTS #02-59-543245
SCALE: 1" = 20'



COLEMAN ENGINEERING COMPANY
 635 CIRCLE DRIVE
 IRON MOUNTAIN, MICHIGAN 49801

DATE 5/11/06
 JOB NO EE-05018
 CADD FILE 05018-SHAWANO_SITE

...310\AD Projects\C AD050\8\dwg\NEW SITE & BRRTS MAPS\SHAWANO\050 B-SHAWANO SITE.dwg 5/12/2006 2:42:29 PM

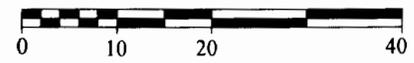


LEGEND

-  BORING/WELL LOCATION
-  SOIL BORING LOCATION
- FLOOR DRAIN

FIGURE 3
SOIL SAMPLE LOCATION DRAWING
SHAWANO CONCRETE PRODUCTS-SHAWANO, WI
FLOOR DRAIN SITE BRRTS #02-59-543245

SCALE: 1" = 20'



 **COLEMAN ENGINEERING COMPANY**
 635 CIRCLE DRIVE
 IRON MOUNTAIN, MICHIGAN 49801

DATE 5/11/06
 JOB NO EE-05018
 CADD FILE 05018-SHAWANO_SITE

Summary of Groundwater Analytical Results
 Shawano Concrete Products
 Floor Drain Site
 WDNR BRRTS No. 02-59-543245
 Shawano, Wisconsin

Volatile Organic Compounds (VOCs) Petroleum Volatile Organic Compounds (PVOCs)				Concentration Micrograms per Liter (ug/L)															
Sample Location	Sample ID	Sample Date	Source of Data	Benzene	n-Butyl benzene	sec-Butyl benzene	Dichloro difluoro methane	1,2-Dichloro ethane	Ethylbenzene	Isopropyl benzene	p-Isopropyl toluene	Methyl-tert-butyl-ether	Methylene Chloride	Naphthalene	n-Propyl benzene	Toluene	Total Trimethyl benzene	Total Xylenes	
Potable Well	Pot. Well	6/7/2005	A	<0.26	<0.61	<0.25	<0.2	<0.25	<0.3	<0.56	<0.5	<0.36	<0.55	<0.85	<0.56	<0.52	<1.15	<1.17	
B300	TW300	6/7/2005	A	0.35 J	6.6	15	3	<0.25	4.5	5.2	11	<0.36	<0.55	28	3.0	11	82	102	
B700	TW700	6/7/2005	A	2.8 J	21	16	<2.0	<2.5	32	7.6 J	10.9 J	<3.6	<5.5	99	6.9 J	21	319	1,413	
Floor Drain	MW-1	9/15/2005	B	<0.41	<0.93	<0.89	<0.99	<0.36	<0.54	<0.59	<0.67	<0.61	<0.43	<0.74	<0.81	<0.67	<1.8	<2.63	
Floor Drain	MW-1	4/3/2006	C	<0.76	---	---	---	---	<0.74	---	---	<0.74	---	---	---	<0.64	<1.49	<2.62	
Floor Drain	MW-2	9/15/2005	B	<0.41	<0.93	<0.89	<0.99	<0.36	<0.54	<0.59	<0.67	<0.61	<0.43	<0.74	<0.81	<0.67	<1.8	<2.63	
Floor Drain	MW-2	4/3/2006	C	<0.76	---	---	---	---	<0.74	---	---	<0.74	---	---	---	<0.64	<1.49	<2.62	
Floor Drain	MW-3	9/15/2005	B	<0.41	<0.93	<0.89	<0.99	<0.36	<0.54	<0.59	<0.67	<0.61	0.55 Q	<0.74	<0.81	<0.67	<1.8	<2.63	
Floor Drain	MW-3	4/3/2006	C	<0.76	---	---	---	---	<0.74	---	---	<0.74	---	---	---	<0.64	<1.49	<2.62	
Floor Drain	MW-4	9/15/2005	B	<0.82	<1.9	<1.8	<2.0	<0.72	<1.1	<1.2	<1.3	<1.2	<0.86	<1.5	<1.6	<0.67	<3.6	<5.3	
Floor Drain	MW-4	4/3/2006	C	<0.76	---	---	---	---	<0.74	---	---	<0.74	---	---	---	---	<1.49	<2.62	
PAL				0.5	NS	NS	200	0.5	140	NS	NS	12	NS	8.0	NS	200	96	1,000	
ES				5.0	NS	NS	1,000	5.0	700	NS	NS	60	NS	40	NS	1,000	480	10,000	

Polynuclear Aromatic Hydrocarbons (PAHs)				Concentration Micrograms per Liter (ug/L)																	
Sample Location	Sample ID	Sample Date	Source of Data	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(ghi) perylene	Benzo(k) fluoranthene	Chrysene	Dibenz(a,h) anthracene	Fluoranthene	Fluorene	Indeno(123-cd) pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
Potable Well	Pot. Well	6/7/2005	A	<0.016	<0.012	<0.013	<0.012	<0.008	<0.009	<0.01	<0.009	<0.011	<0.009	<0.011	<0.015	<0.015	<0.018	<0.021	<0.028	<0.011	<0.01
B300	TW300	6/7/2005	A	2.8	0.054 J	0.48 J	<0.24	<0.16	<0.18	<0.2	<0.18	<0.22	<0.18	<0.22	5.6	<0.3	47	39	10	6.1	0.62 J
B700	TW700	6/7/2005	A	1,690	759	381	71	14 J	15 J	<10	<9.0	120	<9.0	323	2,730	<15	27,000	25,000	3,110	7,300	1,590
Floor Drain	MW-1	9/15/2005	B	0.025 Q	0.014 Q	0.017 Q	<0.017	<0.019	<0.017 Z	0.034 Q	<0.020 Z*	0.024 Q	<0.020	0.023 Q	0.055	<0.020	<0.050	0.056 Q	0.18	0.12	0.031 Q
Floor Drain	MW-1	4/3/2006	C	<0.027	<0.027	<0.023	<0.027	<0.018	<0.027	<0.029	<0.034	<0.027	<0.033	<0.027	<0.026	<0.034	<0.021	<0.024	<0.023	<0.024	<0.025
Floor Drain	MW-2	9/15/2005	B	<0.0086	<0.0086	<0.012	<0.017	<0.019	<0.017 Z	<0.020	<0.020 Z*	<0.020	<0.020	<0.016	<0.0096	<0.020	<0.050	<0.050	<0.050	0.016 Q	<0.015
Floor Drain	MW-2	4/3/2006	C	<0.027	<0.027	<0.023	<0.027	<0.018	<0.027	<0.029	<0.034	<0.027	<0.033	<0.027	<0.026	<0.034	<0.021	<0.024	<0.023	<0.024	<0.025
Floor Drain	MW-3	9/15/2005	B	<0.0088	0.0098 Q	<0.013	<0.017	<0.020	<0.017 Z	<0.021	<0.021 Z*	<0.021	<0.020	<0.017	<0.0098	<0.020	<0.051	<0.051	<0.051	0.027 Q	0.028 Q
Floor Drain	MW-3	4/3/2006	C	<0.027	<0.027	<0.023	<0.027	<0.018	<0.027	<0.029	<0.034	<0.027	<0.033	<0.027	<0.026	<0.034	<0.021	<0.024	<0.023	<0.024	<0.025
Floor Drain	MW-4	9/15/2005	B	0.13	<0.0088	<0.013	<0.017	<0.020	<0.017 Z	<0.021	<0.021 Z*	<0.021	<0.020	0.017 Q	<0.0098	<0.020	<0.051	0.055 Q	0.062 Q	0.019	0.021 Q
Floor Drain	MW-4	4/3/2006	C	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PAL				NS	NS	600	NS	0.02	0.02	NS	NS	0.02	NS	80	80	NS	NS	NS	8.0	NS	50
ES				NS	NS	3,000	NS	0.2	0.2	NS	NS	0.2	NS	400	400	NS	NS	NS	40	NS	250

Notes:
 PAL = Preventive Action Limit as defined in Chapter NR 140
 ES = Enforcement Standard as defined in Chapter NR 140
 < = Results are less than the LOD.
 Bolded results exceed PAL/ES.
 NS = No Chapter NR 140 standard.
 --- = Not analyzed or no data available.

Source of Data:
 A = Northern Environmental (Synergy Lab Project No. 5011844 and 5011853)
 B = Coleman Engineering Company (Pace Lab Project No. 863927)
 C = Coleman Engineering Company (Northern Lakes Service Lab Project No. 97179)

Laboratory Footnotes:
 J = Analyte detected between LOD and LOQ.
 LOD = Limit of Detection
 LOQ = Limit of Quantification
 Q = The analyte has been detected between the limit of detection (LOD) and the limit of quantification (LOQ). The results are qualified due to the uncertainty of the analyte concentrations within this range.
 Z = This compound was separated but it did not meet the resolution criteria as set forth in SW846.
 * = Precision not within control limits.

Summary of Soil Analytical Results
 Shawano Concrete Products
 Floor Drain Site
 WDNR BRRTS No. 02-59-543245
 Shawano, Wisconsin

Volatile Organic Compounds (VOCs)					Concentration Micrograms per Kilogram (ug/Kg)								Concentration Milligrams per Kilogram (mg/Kg)	
Sample Location	Sample ID	Sample Depth	Sample Date	Source of Data	Benzene	1,2-Dichloroethane	Ethylbenzene	Methyl-tert-butyl-ether	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Total Xylenes	Diesel Range Organics	Gasoline Range Organics
Floor Drain West	Floor Drain West	1.0-3.0 in.	4/8/2005	A	<25	*	100	<25	<25	260	220	630	27,000	45
Floor Drain East	Floor Drain East	1.0-3.0 in.	4/8/2005	A	<120	*	190 Q	<120	<120	860	4,700	2,200	118,000	440
B100	S101	0.0-2.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	<10	*
B200	S201	0.0-2.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	<10	*
B300	S301	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*
B400	S402	2.0-4.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	<10	*
B500	S501	0.0-2.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	66	*
B600	S601	0.0-2.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	<10	*
B700	S701	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*
B800	S801	0.0-2.0 ft.	6/7/2005	B	<25	*	<25	<25	<25	<25	<25	<75	47	*
Floor Drain	MW-1-3'-4"	3.0-4.0 ft.	9/1/2005	C	<25	<25	<25	<25	<25	<25	<25	<75	*	*
Floor Drain	MW-2-5'-6"	5.0-6.0 ft.	9/1/2005	C	<25	<25	<25	<25	<25	<25	<25	<75	*	*
Floor Drain	MW-3-1'-2"	1.0-2.0 ft.	9/1/2005	C	<25	<25	<25	<25	<25	<25	<25	<75	*	*
Floor Drain	MW-4-3'-4"	3.0-4.0 ft.	9/1/2005	C	<25	<25	<25	<25	<25	<25	<25	<75	*	*
RCLs - Protection of Groundwater					5.5	4.9	2,900	NS	1,500	NS	NS	4,100	100	100

Polynuclear Aromatic Hydrocarbons (PAHs)					Concentration Micrograms per Kilogram (ug/Kg)																		
Sample Location	Sample ID	Sample Depth	Sample Date	Source of Data	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene	
Floor Drain West	Floor Drain West	1.0-3.0 in.	4/8/2005	A	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Floor Drain East	Floor Drain East	1.0-3.0 in.	4/8/2005	A	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B100	S101	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B200	S201	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B300	S301	0.0-2.0 ft.	6/7/2005	B	8,210 J	<4,200	8,400 J	<5,400	<5,900	<4,200	<8,200	<7,900	<3,900	<7,600	<4,200	19,700	<6,900	51,700	62,700	6,400 J	49,700	9,800 J	*
B400	S402	2.0-4.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B500	S501	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B600	S601	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B700	S701	0.0-2.0 ft.	6/7/2005	B	9,430 J	<4,200	<3,400	<5,400	<5,900	<4,200	<8,200	<7,900	<3,900	<7,600	<4,200	15,100	<6,900	76,300	73,200	16,500 J	35,700	7,620 J	*
B800	S801	0.0-2.0 ft.	6/7/2005	B	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Floor Drain	MW-1-3'-4"	3.0-4.0 ft.	9/1/2005	C	<4.5	<3.6	6.1 Q	23	23	24	12 Q	21	29	<5.9	53	<3.6	9.4 Q	<4.4	<4.6	<4.8	32	50	*
Floor Drain	MW-2-5'-6"	5.0-6.0 ft.	9/1/2005	C	<5.1	<4.1	<3.7	<4.8	<4.8	<3.0	<6.3	<5.3	<4.1	<6.7	<4.7	<4.1	<8.0	<5.0	<5.2	<5.5	<4.1	3.7 Q	*
Floor Drain	MW-3-1'-2"	1.0-2.0 ft.	9/1/2005	C	<4.4	<3.5	<3.3	<4.2	<4.2	<3.6	<5.5	<4.8	<3.5	<5.8	<4.1	<3.5	<6.9	<4.3	<4.5	<4.7	<3.6	<3.2	*
Floor Drain	MW-4-3'-4"	3.0-4.0 ft.	9/1/2005	C	<3.5	<3.4	<4.2	<6.3	<3.4	<3.3	<4.2	<3.6	<5.2	<3.3	<3.4	<4.1	<3.0	10 Q	21	<4.8	<3.5	<2.9	*
RCLs - Groundwater Pathway					60,000	1,200	6,000,000	30,000	90,000	650,000	12,000,000	1,000,000	66,000	69,000	1,000,000	200,000	1,200,000	42,000	30,000	700	3,300	16,000,000	*
RCLs - Direct Contact Pathway (Industrial)					60,000,000	360,000	3,600,000,000	3,000	290	3,000	39,000	39,000	390,000	390	40,000,000	40,000,000	3,000	70,000,000	40,000,000	110,000	390,000	30,000,000	*

Notes:

RCL - Residual Containment Level
 < - Results are less than the LOD.
 Bolded results exceed Chapter NR 720 Soil Cleanup Standards
 NS - No Chapter NR720 Soil Cleanup Standard
 * - Not analyzed or no data available.

Source of Data:

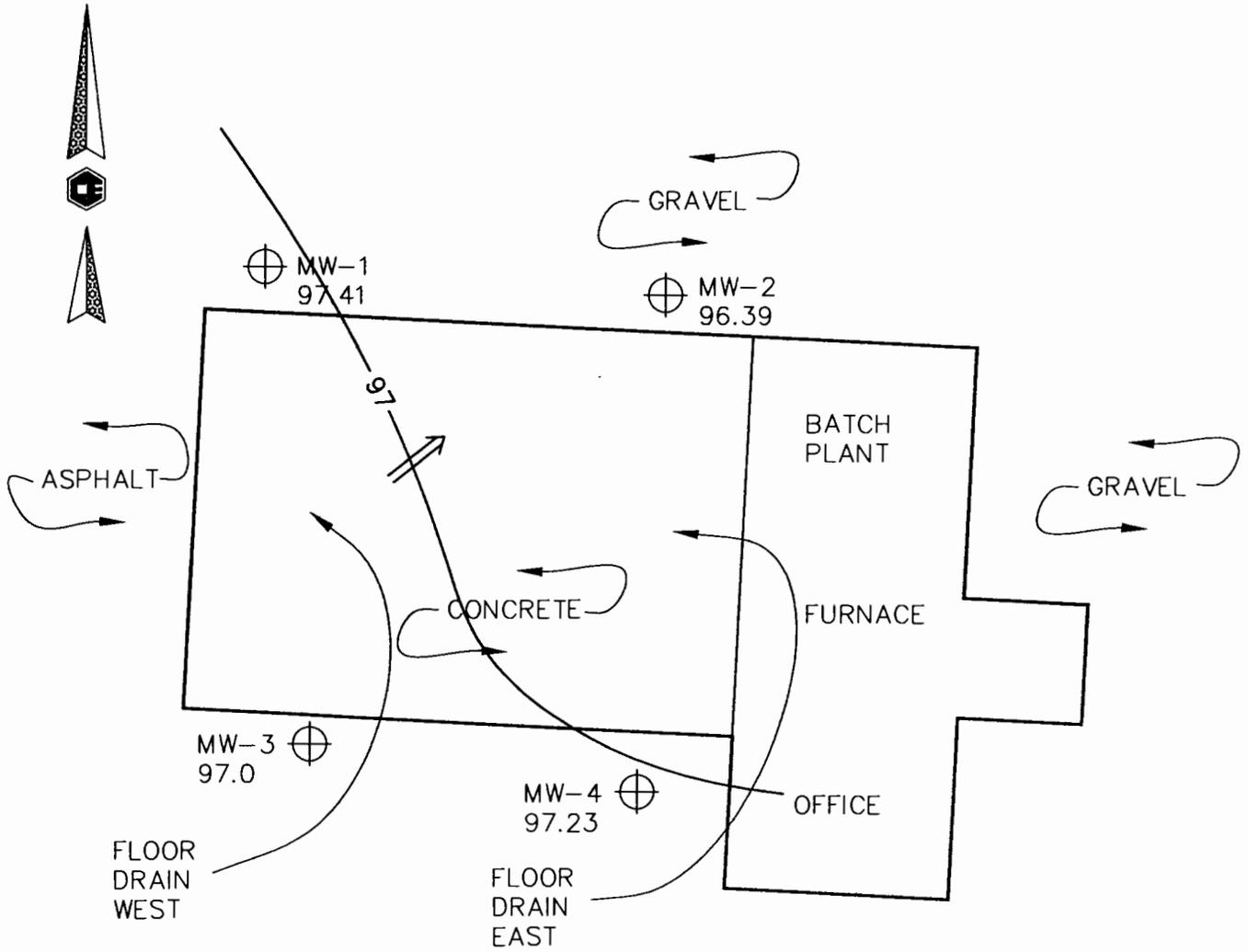
A - Coleman Engineering Company (En Chem Lab Project No. 858011)
 B - Northern Environmental (Synergy Lab Project No. 5011844)
 C - Coleman Engineering Company (Face Lab Project No. 863375)

Laboratory Footnotes:

J - Analyte detected between LOD and LOQ.
 LOD - Limit of Detection
 LOQ - Limit of Quantification

Q - The analyte has been detected between the limit of detection (LOD) and the limit of quantification (LOQ). The results are qualified due to the uncertainty of the analyte concentrations within this range.

F:\Data\CAD Projects\CADD050\8\dwg\NEW SITE & BRRTS MAPS\SHAWANO\050\8-SHAWANO SITE.dwg, 5/12/2006 2:42:22 PM



NOTE:
 - ELEVATIONS REFERENCED TO AN ON-SITE BENCHMARK OF 100.00'
 - GROUNDWATER ELEVATIONS FROM SEPT 15, 2006

LEGEND

MW-3 97.23 WELL LOCATION W/ GROUNDWATER ELEVATION

FLOOR DRAIN

97 GROUNDWATER CONTOUR

GROUNDWATER FLOW DIRECTION

FIGURE 6
GROUNDWATER FLOW MAP
SHAWANO CONCRETE PRODUCTS-SHAWANO, WI
FLOOR DRAIN SITE BRRTS #02-59-543245

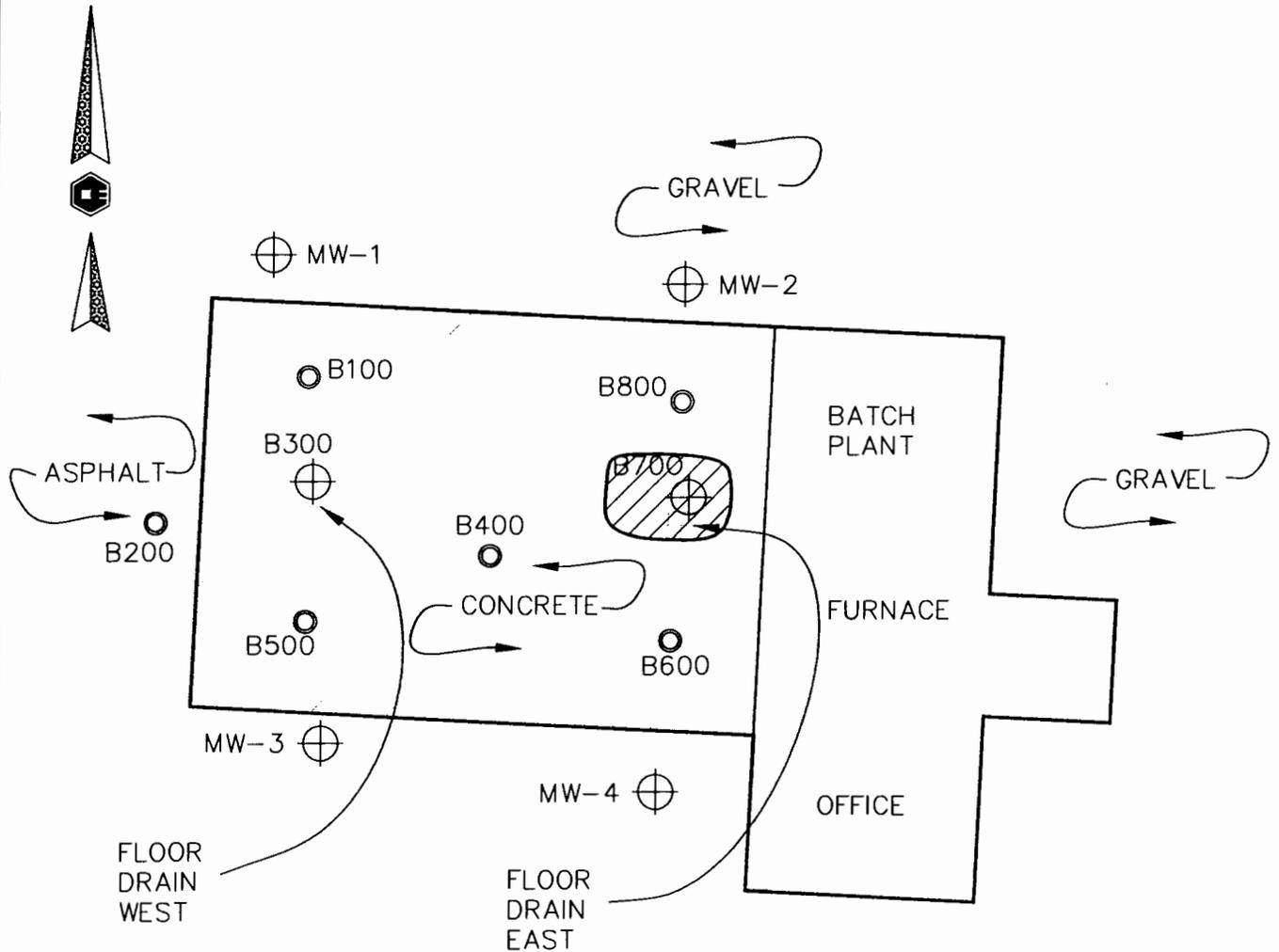
SCALE: 1" = 20'



COLEMAN ENGINEERING COMPANY
 635 CIRCLE DRIVE
 IRON MOUNTAIN, MICHIGAN 49801

DATE 5/11/06
 JOB NO EE-05018
 CADD FILE 05018-SHAWANO_SITE

C:\projects\AU #0259\59-543245\050-8\dwg\NEW SITE & BRRTS MAPS\SHAWANO\050-8-SHAWANO SITE.dwg 5/15/2006 7:00:25 AM



LEGEND

⊕ BORING/WELL LOCATION

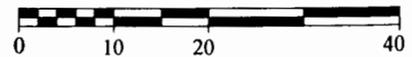
○ SOIL BORING LOCATION

FLOOR DRAIN

▨ ESTIMATE AREA OF SOIL IMPACT

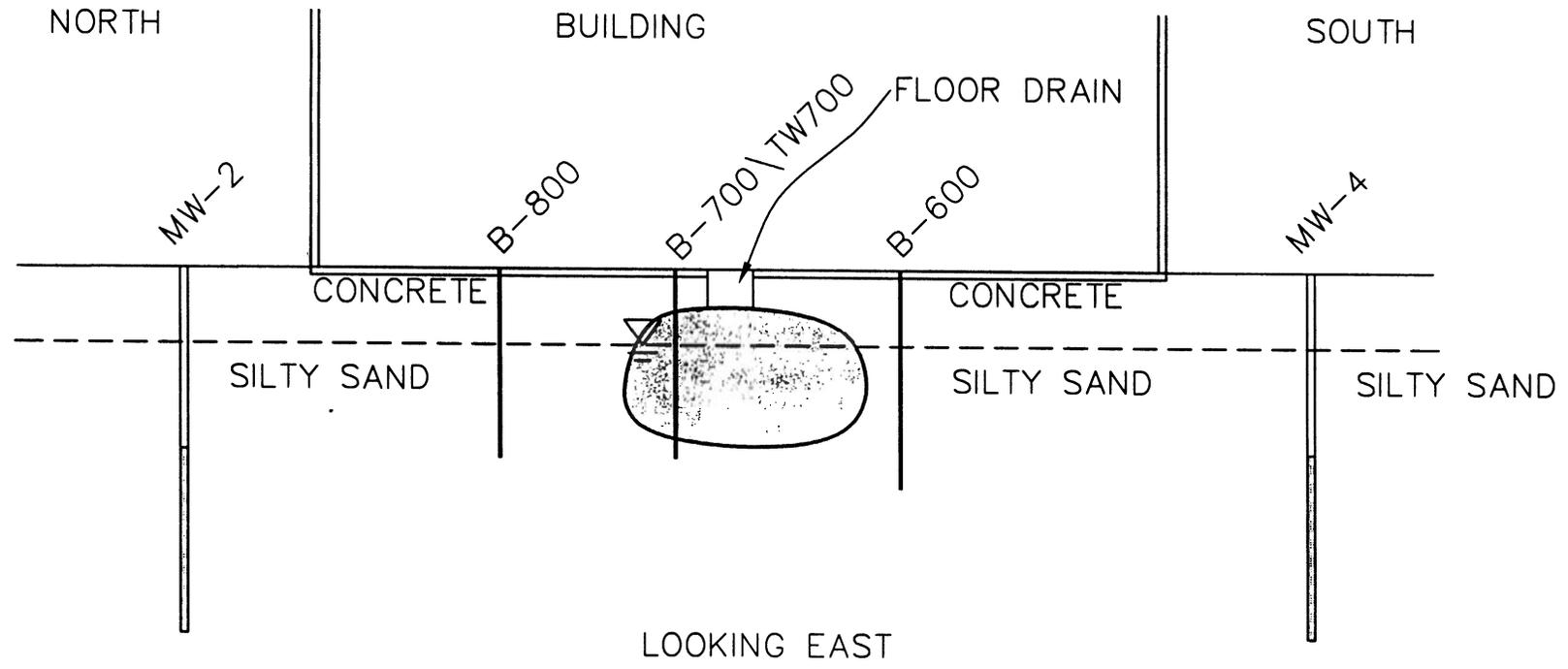
FIGURE 3
ESTIMATE AREA OF SOIL IMPACT MAP
SHAWANO CONCRETE PRODUCTS-SHAWANO, WI
FLOOR DRAIN SITE BRRTS #02-59-543245

SCALE: 1" = 20'



COLEMAN ENGINEERING COMPANY
 635 CIRCLE DRIVE
 IRON MOUNTAIN, MICHIGAN 49801

DATE 5/15/06
 JOB NO EE-05018
 CADD FILE 05018-SHAWANO_SITE



ESTIMATE EXTENT OF
SOIL AND GROUNDWATER
IMPACT

FIGURE 4
GEOLOGIC CROSS SECTION
SHAWANO CONCRETE PRODUCTS
FLOOR DRAIN SITE BRRTS #02-59-543245



COLEMAN ENGINEERING COMPANY
635 CIRCLE DRIVE
IRON MOUNTAIN, MICHIGAN 49801

DATE 5/17/06
JOB NO EE-05018
CADD FILE 05018-SHAWANO-SEC

Responsible Party Statement

I, Stephen Verrette, President of Verrette Materials, Inc., which owns Shawano Concrete Products Inc., believe that the legal description included in this GIS Registry Packet for Soil at the Floor Drain Site (BRRTS# 02-59-543245) is for the Shawano facility.

Signed,



Stephen Verrette, President
Verrette Materials, Inc.

Date 5-23-06