

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor  
George E. Meyer, Secretary  
Gloria L. McCutcheon, District Director

Southeast District Annex  
4041 N. Richards Street, Box 12436  
Milwaukee, WI 53212-0436  
TELEPHONE 414-229-0800  
FAX 414-229-0810

January 15, 1997

IN REPLY REFER TO FID#:267055030  
County of Washington  
ERR-LUST

Mr. Werner Wolpert  
Laubenstein & Portz, Inc.  
1173 Riverbend Drive  
Hartford, Wisconsin 53027

SUBJECT: Closure and DNR Form 4-B approval request for Laubenstein & Portz, Inc., 218  
Third Street, Hartford, Wisconsin. PECFA # 53027-1510-18

Dear Mr. Wolpert:

At the request of your environmental consultant, Environmental Associates, Inc., (AEI), we have reviewed the referenced case file for closure. Based on the information presented, we concur with AEI's recommendation of closure and require no further action in connection with the four UST's which were removed May 1990. We reserve the right to reopen this case pursuant to s. NR 726.09, Wisconsin Administrative Code (WAC), should additional information regarding site conditions indicate that contamination on or from the site poses a threat to public health, safety or welfare or the environment.

To complete the closure of this site, you must place a groundwater use restriction on the property deed at the county register of deeds office which specifies the legal description of the property, the location, type and concentration of the contaminants and includes the following language:

"Natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property. Construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by chs. NR 811 and 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply. Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater to determine what specific requirements are applicable prior to constructing or reconstructing a well on this property."

Within sixty days, all of the groundwater monitoring wells at the site must be abandoned in accordance with WAC NR 141 and the completed abandonment forms must be submitted to the department. Once the department receives the abandonment forms, this case will be tracked as closed on the department's tracking system.

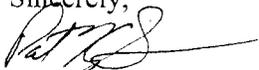
You should note that this letter does not constitute departmental certification under s. 144.765(2) (a) 3, Stats., as created by 1993 Wisconsin Act 453 (May 12, 1994). Persons who meet the definition of purchaser in s. 144.765(1)(c) must receive department pre-approval prior to conducting a site investigation in order to be eligible for the liability exemption under s. 144.765, Stats.

Please find enclosed the Form DNR 4-B of your application for reimbursement under the Petroleum Storage Remedial Action Fund (PSRAF). I have approved your Form DNR 4-B for operation/maintenance and environmental monitoring (phase 3). It is your responsibility to forward the

white, original Form DNR 4-B to the Department of Commerce (formerly the Department of Industry, Labor & Human Relations). The green copy of the Form DNR 4-B (also enclosed) and this letter are for your records.

If you have any questions regarding this letter, you may contact me at the above address or at (414) 229-0836.

Sincerely,

A handwritten signature in black ink, appearing to read "Pat Klages", with a long horizontal flourish extending to the right.

Pat Klages  
Hydrogeologist

cc: Environmental Associates, Inc. (enclosures)  
SED Case File

740098

VOL 1674 PAGE 160

STATE BAR OF WISCONSIN FORM 3 - 1982  
QUIT CLAIM DEED

DOCUMENT NO.

*Charles H. Williams*  
REGISTERED  
OF WISCONSIN COUNTY WI  
FEB 28 9 00 AM '97

RECORDED

**HARTFORD REDI-MIX, INC.,**  
a Wisconsin corporation

quit-claims to **MICHELS/MURPHY CONCRETE CORP.,**  
a Wisconsin corporation

the following described real estate in Washington County,  
State of Wisconsin:

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

Schloemer Law Office  
P.O. Box 176  
West Bend, WI 53095

FEE  
#77.25 (3)  
EXEMPT

I. Legal Description:

36 2102 009 004 & 36 2102 010 006  
PARCEL IDENTIFICATION NUMBER

Lots Seven (7), Eight (8), Nine (9), Ten (10), Eleven (11), Twelve (12) and Thirteen (13) of Block "C" in ROSSMANN & THOMSONS ADDITION to the City of Hartford, Washington County, Wisconsin, EXCEPTING THEREFROM the following:

Commencing at the SW corner of Lot 13, Block "C", which corner is also the place of beginning of lands hereinafter described; thence North 00 degrees 57 minutes 56 seconds West along the easterly right-of-way of Third Street 19.25 feet; thence South 87 degrees 38 minutes 54 seconds East, 99.80 feet; thence South 81 degrees 19 minutes 56 seconds West, 100.54 feet to the place of beginning.

ALSO: Lots Ten (10), Eleven (11), Twelve (12) and Thirteen (13) of Block "I" in Map of A.M. THOMSON'S ADDITION to the City of Hartford, Washington County, Wisconsin EXCEPTING THEREFROM that part heretofore deeded to the Chicago, Milwaukee & St. Paul Railway Company.

See Restriction on attached Exhibit A. Exempt under §77.25(3), Wis. Stats.

This is not homestead property.  
(OR) (IS NOT)

Dated this 19 day of February, 19 97

HARTFORD REDI-MIX, INC.

By [Signature] (SEAL)  
\* JOHN MEYER, President (SEAL)

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) \_\_\_\_\_

State of Wisconsin, \_\_\_\_\_

authenticated this \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_\_

Washington County, } ss.  
Personally came before me this 19 day of February, 1997, the above named John Meyer, President of Hartford Redi-Mix, Inc.

TITLE: MEMBER STATE BAR OF WISCONSIN

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

THIS INSTRUMENT WAS DRAFTED BY  
ATTY. CHARLES H. WILLIAMS  
West Bend, WI 53095

to me known to be the person \_\_\_\_\_ who executed the foregoing instrument and acknowledge the same

Charles H. Williams  
\* Charles H. Williams  
Notary Public, State of Wisconsin County, Wis.

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

My commission is permanent. (If \_\_\_\_\_, 19 \_\_\_\_\_)

A-16536

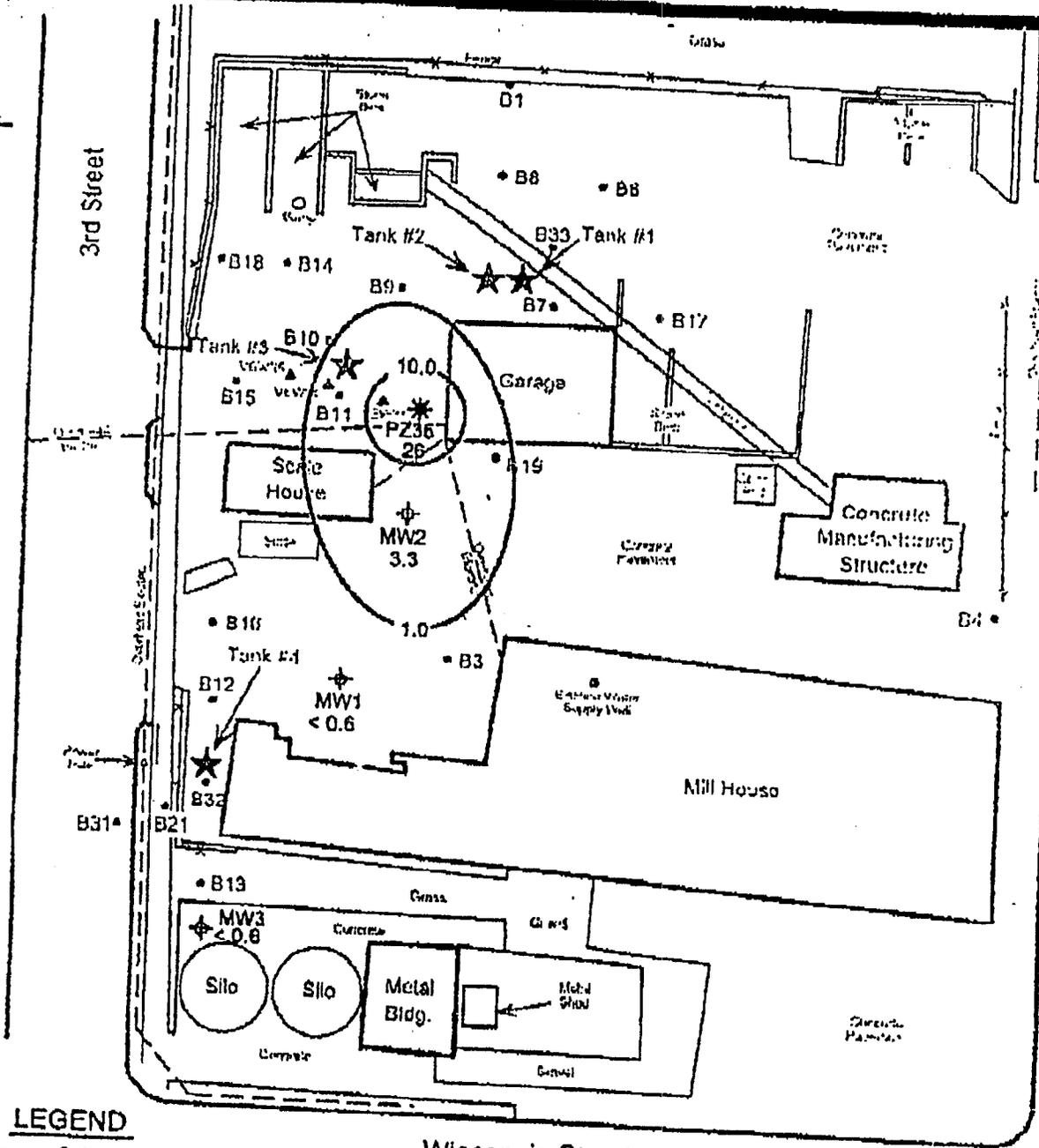
\* Names of persons signing in any capacity should be typed or printed below their signatures.

EXHIBIT AII. Declaration of Ground Water Use Restriction

Petroleum Contamination above Wisconsin Administrative Code, Chapter NR140.10, Table I, Ground Water Quality Standards, is existing in the north-west and west-central portions of this property; specifically west south-west of the garage as depicted on the attached monitoring wells - location map "Figure 9". The following constituents were detected per ground water sampling events of November 25, 1996:

|               |   |
|---------------|---|
| Benzene =     | 3.3 (ug/l at MW2 and<br>26 (ug/l) at PZ36 |
| Naphthalene = | 51 (ug/l) at PZ36                         |

"Natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property. Construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by chs. NR 811 and 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply. Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater to determine what specific requirements are applicable prior to constructing or reconstructing a well on this property."



**LEGEND**

- B 13 • Soil Boring Location
- VW31 ▲ Vapor Extraction Well used in pilot study test
- MW1 ⊕ Monitoring Well Location
- PZ36 \* Piezometer Well Location
- 26 Benzene Concentration (ug/L)
- 10.0 --- Benzene Isoconcentration Line (ug/L)

Wisconsin Street

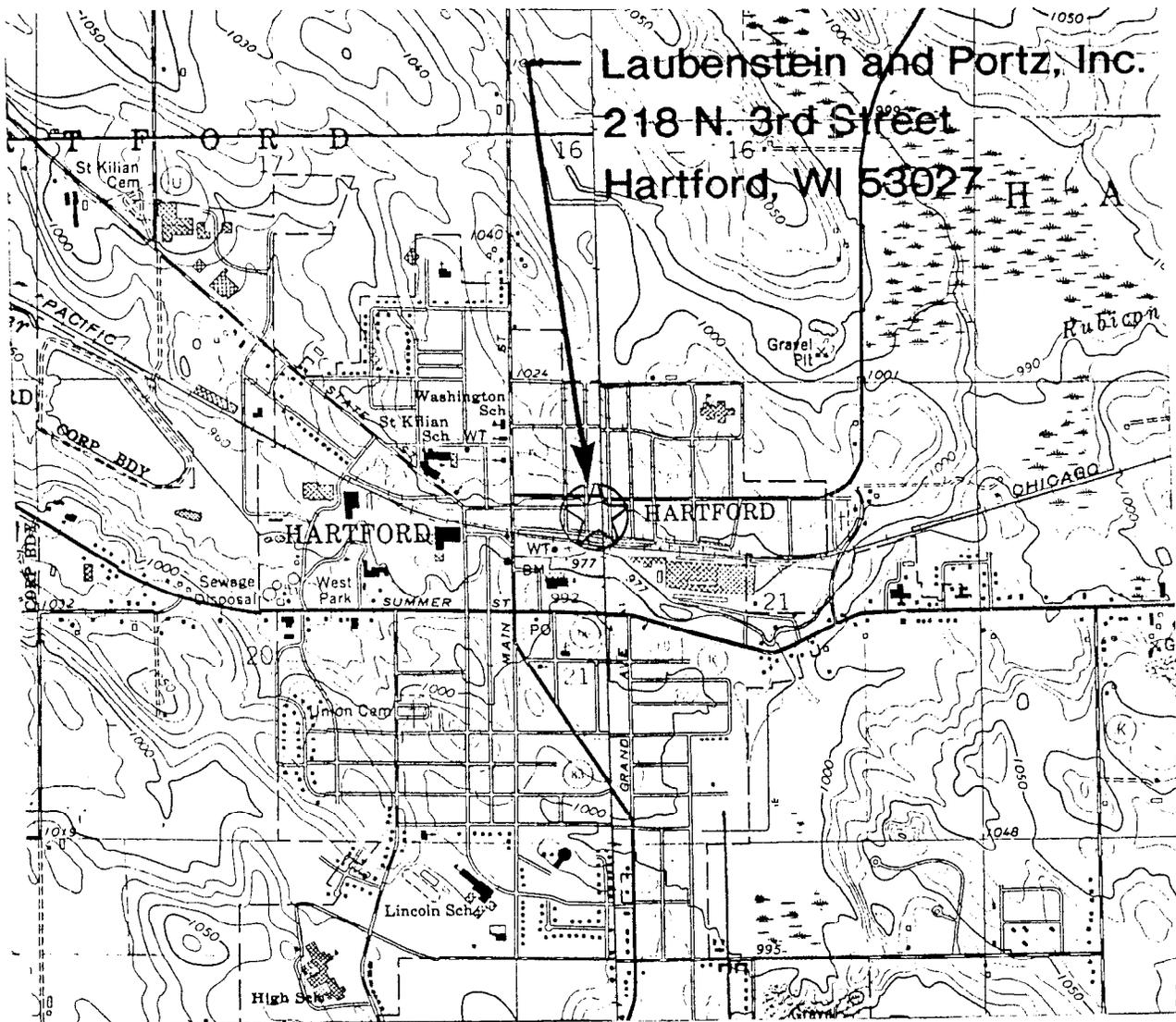
Contour Interval As Noted

**FIGURE 9**  
**Benzene in Groundwater**  
**Isoconcentrations**  
**(November 25, 1996)**

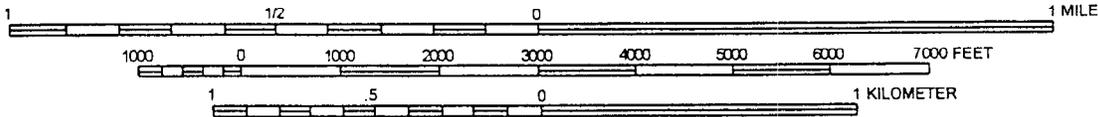
Scale: 1" = 40'

*Environmental Associates, Inc.*

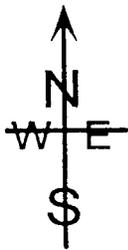
|           |        |              |  |              |              |
|-----------|--------|--------------|--|--------------|--------------|
| Drawn by: | RRG    | Checked by:  |  | Drawing File | 93-02301-9   |
|           | 1-2-97 | Approved by: |  |              | 301-bnz1.cvs |



SCALE 1:24000



National Geodetic Vertical Datum of 1929  
Contour Interval of 10 Feet

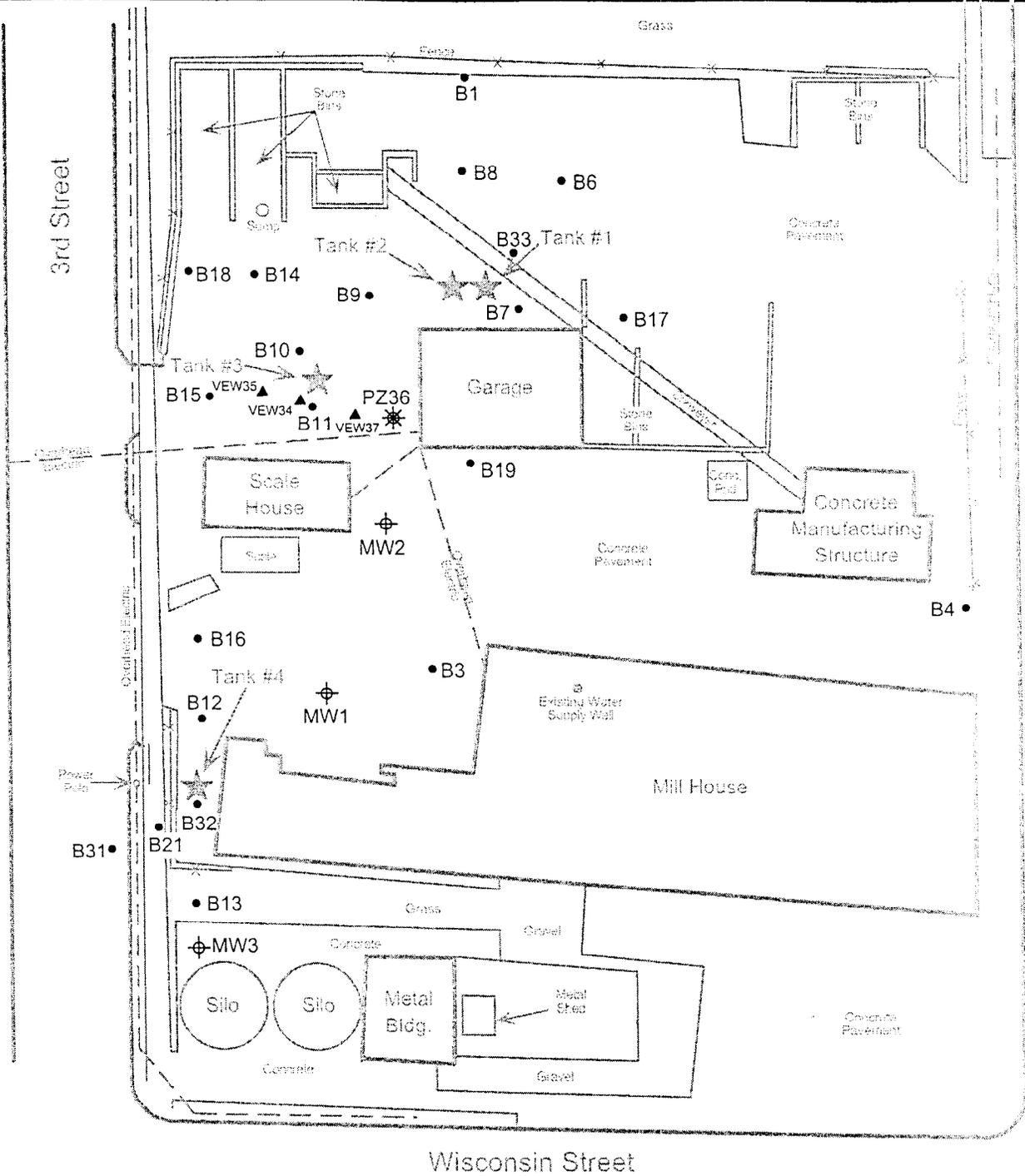
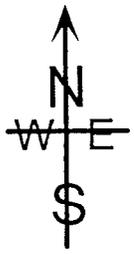


QUADRANGLE LOCATION

**FIGURE 1**  
Site Location Map  
and  
Local Topography

**Environmental Associates, Inc.**

|              |         |              |  |                 |            |
|--------------|---------|--------------|--|-----------------|------------|
| Drawn<br>by: | RRG     | Checked by:  |  | Drawing<br>File | 93-02301-1 |
|              | 1-16-96 | Approved by: |  |                 |            |



**LEGEND**

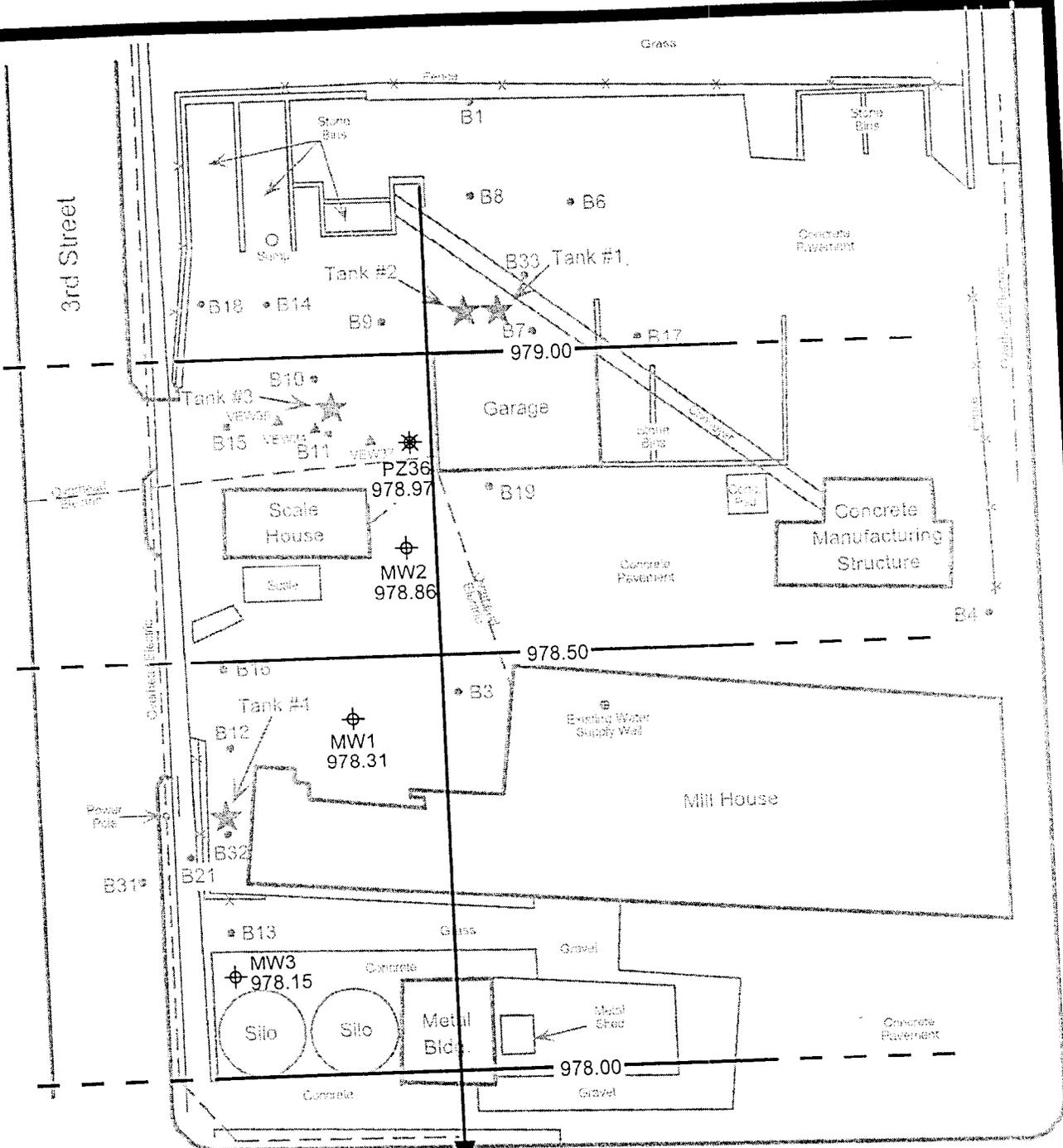
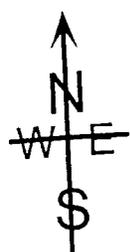
- B13 • Soil Boring Location
- MW1 ⊕ Monitoring Well Location
- PZ36 \* Piezometer Well Location
- VEW35 ▲ Vapor Extraction Well used in pilot study test

**FIGURE 3**  
**Soil Boring/  
 Monitoring Well  
 Locations**

Scale : 1" = 40'

**Environmental Associates, Inc.**

|           |        |              |  |              |                          |
|-----------|--------|--------------|--|--------------|--------------------------|
| Drawn by: | RRG    | Checked by:  |  | Drawing File | 93-02301-3<br>301-f1.cvs |
|           | 1-2-97 | Approved by: |  |              |                          |



**LEGEND**

- B13 • Soil Boring Location
- VIEWER ▲ Vapor Extraction Well used in pilot study test
- MW1 ⊕ Monitoring Well Location
- PZ36 ✱ Piezometer Well Location
- 978.31 Groundwater Elevation (MSL)
- 978.50 — Groundwater Isoconcentration Line
- Groundwater Flow Direction

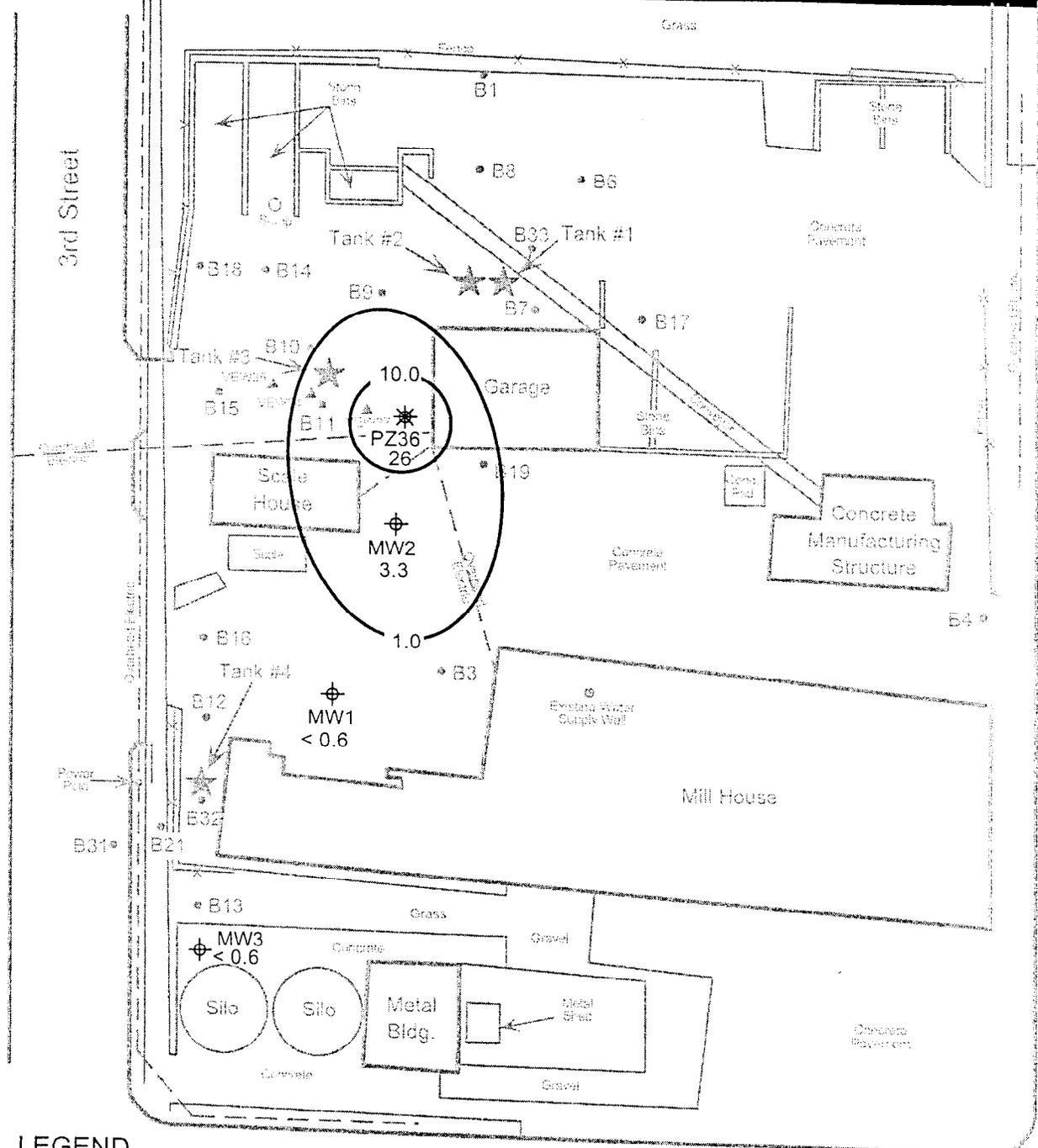
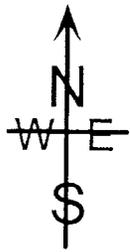
Contour Interval 0.5 Feet  
(Dashed Where Inferred)

**FIGURE 6**  
Groundwater Elevations  
and  
Flow Direction  
(November 25, 1996)

**Environmental Associates, Inc.**

|           |        |              |  |              |              |
|-----------|--------|--------------|--|--------------|--------------|
| Drawn by: | RRG    | Checked by:  |  | Drawing File | 93-02301-6   |
|           | 1-2-97 | Approved by: |  |              | 301-gfd1.cvs |

Scale : 1" = 40'



**LEGEND**

- B13 • Soil Boring Location
- VIEW08 ▲ Vapor Extraction Well used in pilot study test
- MW1 ⊕ Monitoring Well Location
- PZ36 \* Piezometer Well Location
- 26 Benzene Concentration (ug/L)
- 10.0 — Benzene Isoconcentration Line (ug/L)

Wisconsin Street Contour Interval As Noted

**FIGURE 9**  
**Benzene in Groundwater**  
**Isoconcentrations**  
**(November 25, 1996)**

Scale : 1" = 40'

*Environmental Associates, Inc.*

|           |        |              |  |              |                            |
|-----------|--------|--------------|--|--------------|----------------------------|
| Drawn by: | RRG    | Checked by:  |  | Drawing File | 93-02301-9<br>301-bnz1.cvs |
|           | 1-2-97 | Approved by: |  |              |                            |

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter  | Units | ES | PAL | Date     | MW 1   | MW 2 | MW 3   | PZ 36 |
|--|-------|----|-----|----------|--------|------|--------|-------|
| <b>WDNR Modified Total</b>                                       |       |    |     |          |        |      |        |       |
| <b><u>Petroleum Hydrocarbons (TPH):</u></b>                      |       |    |     |          |        |      |        |       |
| <b>Gasoline Range Organics (GRO)</b>                             | mg/l  | -- | --  | 11/4/93  | < 0.10 | 0.14 | < 0.12 | --    |
|  |       |    |     | 3/31/94  | < 0.05 | 0.36 | < 0.05 | 2.00  |
|  |       |    |     | 11/29/94 | < 0.05 | 0.48 | < 0.05 | 0.57  |
|  |       |    |     | 2/28/95  | < 0.05 | 0.30 | < 0.05 | 0.61  |
|  |       |    |     | 5/30/95  | < 0.05 | 0.49 | < 0.05 | 0.71  |
|  |       |    |     | 9/22/95  | < 0.05 | 0.51 | < 0.05 | 0.87  |
|  |       |    |     | 12/18/95 | < 0.05 | 0.33 | < 0.05 | 0.86  |
|  |       |    |     | 11/25/96 | < 0.05 | 0.12 | < 0.05 | 1.2   |
| <b>Diesel Range Organics (DRO)</b>                               | mg/l  | -- | --  | 11/4/93  | < 0.1  | 1.2  | < 0.1  | --    |
|  |       |    |     | 3/31/94  | < 0.1  | 4.5  | < 0.1  | 8.5   |
|  |       |    |     | 11/29/94 | < 0.1  | 4.2  | < 0.1  | 4.8   |
|  |       |    |     | 2/28/95  | < 0.1  | 3.4  | < 0.1  | 3.2   |
|  |       |    |     | 5/30/95  | < 0.1  | 4.9  | < 0.1  | 7.7   |
|  |       |    |     | 9/22/95  | < 0.1  | 8.4  | < 0.1  | 9.7   |
|  |       |    |     | 12/18/95 | < 0.1  | 6.8  | < 0.1  | 16    |
|  |       |    |     | 11/25/96 | < 0.1  | 4.4  | < 0.1  | 16    |
| <b><u>Selected Volatile Organic Compound (VOC) Analysis:</u></b> |       |    |     |          |        |      |        |       |
| <b>Benzene</b>   | ug/l  | 5  | 0.5 | 11/4/93  | < 1.0  | 11.5 | < 1.0  | --    |
|  |       |    |     | 3/31/94  | < 1.0  | 46   | < 1.0  | 19    |
|  |       |    |     | 11/29/94 | < 0.6  | 130  | < 0.6  | 31    |
|  |       |    |     | 2/28/95  | < 0.6  | 35   | < 0.6  | 14    |
|  |       |    |     | 5/30/95  | < 0.6  | 78   | < 0.6  | 35    |
|  |       |    |     | 9/22/95  | < 0.6  | 92   | < 0.6  | 64    |
|  |       |    |     | 12/18/95 | < 0.6  | 16   | < 0.6  | 38    |
|  |       |    |     | 11/25/96 | < 0.6  | 3.3  | < 0.6  | 26    |

See Attached Footnotes

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter        | Units | ES    | PAL   | Date     | MW 1  | MW 2 | MW 3  | PZ 36 |
|------------------|-------|-------|-------|----------|-------|------|-------|-------|
| n-Butylbenzene   | ug/l  | --    | --    | 11/4/93  | --    | --   | --    | --    |
|                  |       |       |       | 3/31/94  | --    | --   | --    | --    |
|                  |       |       |       | 11/29/94 | --    | --   | --    | --    |
|                  |       |       |       | 2/28/95  | --    | --   | --    | --    |
|                  |       |       |       | 5/30/95  | --    | --   | --    | --    |
|                  |       |       |       | 9/22/95  | --    | --   | --    | --    |
|                  |       |       |       | 12/18/95 | --    | --   | --    | --    |
| 11/25/96         | < 1.0 | < 1.0 | < 1.0 | 4.2      |       |      |       |       |
| sec-Butylbenzene | ug/l  | --    | --    | 11/4/93  | --    | --   | --    | --    |
|                  |       |       |       | 3/31/94  | --    | --   | --    | --    |
|                  |       |       |       | 11/29/94 | --    | --   | --    | --    |
|                  |       |       |       | 2/28/95  | --    | --   | --    | --    |
|                  |       |       |       | 5/30/95  | --    | --   | --    | --    |
|                  |       |       |       | 9/22/95  | --    | --   | --    | --    |
|                  |       |       |       | 12/18/95 | --    | --   | --    | --    |
| 11/25/96         | < 1.0 | 1.8   | < 1.0 | 8.9      |       |      |       |       |
| Ethylbenzene     | ug/l  | 700   | 140   | 11/4/93  | < 1.0 | 4.9  | < 1.0 | --    |
|                  |       |       |       | 3/31/94  | < 1.0 | 19   | < 1.0 | 33    |
|                  |       |       |       | 11/29/94 | < 1.0 | 34   | < 1.0 | 25    |
|                  |       |       |       | 2/28/95  | < 1.0 | 12   | < 1.0 | 20    |
|                  |       |       |       | 5/30/95  | < 1.0 | 30   | < 1.0 | 28    |
|                  |       |       |       | 9/22/95  | < 1.0 | 35   | < 1.0 | 38    |
|                  |       |       |       | 12/18/95 | < 1.0 | 14   | < 1.0 | 36    |
| 11/25/96         | < 1.0 | 3.6   | < 1.0 | 46       |       |      |       |       |

See Attached Footnotes

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter                         | Units | ES | PAL | Date     | MW 1  | MW 2  | MW 3  | PZ 36 |
|-----------------------------------|-------|----|-----|----------|-------|-------|-------|-------|
| Isopropylbenzene                  | ug/l  | -- | --  | 11/4/93  | --    | --    | --    | --    |
|                                   |       |    |     | 3/31/94  | --    | --    | --    | --    |
|                                   |       |    |     | 11/29/94 | --    | --    | --    | --    |
|                                   |       |    |     | 2/28/95  | --    | --    | --    | --    |
|                                   |       |    |     | 5/30/95  | --    | --    | --    | --    |
|                                   |       |    |     | 9/22/95  | --    | --    | --    | --    |
|                                   |       |    |     | 12/18/95 | --    | --    | --    | --    |
|                                   |       |    |     | 11/25/96 | < 1.0 | 1.4   | < 1.0 | 9.9   |
| p-Isopropyltoluene                | ug/l  | -- | --  | 11/4/93  | --    | --    | --    | --    |
|                                   |       |    |     | 3/31/94  | --    | --    | --    | --    |
|                                   |       |    |     | 11/29/94 | --    | --    | --    | --    |
|                                   |       |    |     | 2/28/95  | --    | --    | --    | --    |
|                                   |       |    |     | 5/30/95  | --    | --    | --    | --    |
|                                   |       |    |     | 9/22/95  | --    | --    | --    | --    |
|                                   |       |    |     | 12/18/95 | --    | --    | --    | --    |
|                                   |       |    |     | 11/25/96 | < 1.0 | < 1.0 | < 1.0 | 7.6   |
| Methyl-tert-butyl-ether<br>(MTBE) | ug/l  | 60 | 12  | 11/4/93  | 1.1   | 2.4   | 4.8   | --    |
|                                   |       |    |     | 3/31/94  | < 1.0 | 2.4   | < 1.0 | 19    |
|                                   |       |    |     | 11/29/94 | < 1.0 | 3.5   | < 1.0 | < 1.0 |
|                                   |       |    |     | 2/28/95  | < 1.0 | 1.7   | < 1.0 | 1.3   |
|                                   |       |    |     | 5/30/95  | < 1.0 | 5.1   | < 1.0 | < 1.0 |
|                                   |       |    |     | 9/22/95  | < 1.0 | 8.9   | < 1.0 | 1.6   |
|                                   |       |    |     | 12/18/95 | < 1.0 | 1.8   | < 1.0 | < 1.0 |
|                                   |       |    |     | 11/25/96 | < 1.0 | < 1.0 | < 1.0 | < 1.0 |

See Attached Footnotes

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter       | Units | ES    | PAL   | Date     | MW 1  | MW 2  | MW 3  | PZ 36 |
|-----------------|-------|-------|-------|----------|-------|-------|-------|-------|
| Naphthalene     | ug/l  | 40    | 8     | 11/4/93  | --    | --    | --    | --    |
|                 |       |       |       | 3/31/94  | --    | --    | --    | --    |
|                 |       |       |       | 11/29/94 | --    | --    | --    | --    |
|                 |       |       |       | 2/28/95  | --    | --    | --    | --    |
|                 |       |       |       | 5/30/95  | --    | --    | --    | --    |
|                 |       |       |       | 9/22/95  | --    | --    | --    | --    |
|                 |       |       |       | 12/18/95 | --    | --    | --    | --    |
| 11/25/96        | < 1.0 | < 1.0 | < 1.0 | 51       |       |       |       |       |
| n-Propylbenzene | ug/l  | --    | --    | 11/4/93  | --    | --    | --    | --    |
|                 |       |       |       | 3/31/94  | --    | --    | --    | --    |
|                 |       |       |       | 11/29/94 | --    | --    | --    | --    |
|                 |       |       |       | 2/28/95  | --    | --    | --    | --    |
|                 |       |       |       | 5/30/95  | --    | --    | --    | --    |
|                 |       |       |       | 9/22/95  | --    | --    | --    | --    |
|                 |       |       |       | 12/18/95 | --    | --    | --    | --    |
| 11/25/96        | < 1.0 | < 1.0 | < 1.0 | 9.1      |       |       |       |       |
| Toluene         | ug/l  | 343   | 68.6  | 11/4/93  | < 1.0 | 2.3   | < 1.0 | --    |
|                 |       |       |       | 3/31/94  | < 1.0 | 1.4   | < 1.0 | 3.5   |
|                 |       |       |       | 11/29/94 | < 1.0 | < 1.0 | < 1.0 | 2.7   |
|                 |       |       |       | 2/28/95  | < 1.0 | < 1.0 | < 1.0 | 2.2   |
|                 |       |       |       | 5/30/95  | < 1.0 | 1.1   | < 1.0 | 1.6   |
|                 |       |       |       | 9/22/95  | < 1.0 | 1.4   | < 1.0 | 4.1   |
|                 |       |       |       | 12/18/95 | < 1.0 | < 1.0 | < 1.0 | 2.9   |
| 11/25/96        | < 1.0 | < 1.0 | < 1.0 | 6.8      |       |       |       |       |

See Attached Footnotes

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter                             | Units | ES  | PAL      | Date     | MW 1  | MW 2  | MW 3  | PZ 36 |
|---------------------------------------|-------|-----|----------|----------|-------|-------|-------|-------|
| 1,2,4-Trimethylbenzene<br>(1,2,4-TMB) | ug/l  | --  | --       | 11/4/93  | < 1.0 | < 1.0 | < 1.0 | --    |
|                                       |       |     |          | 3/31/94  | < 1.0 | 1.1   | < 1.0 | 130   |
|                                       |       |     |          | 11/29/94 | < 1.0 | 1.5   | < 1.0 | 14    |
|                                       |       |     |          | 2/28/95  | < 1.0 | 1.1   | < 1.0 | 9.9   |
|                                       |       |     |          | 5/30/95  | < 1.0 | < 1.0 | < 1.0 | 12    |
|                                       |       |     |          | 9/22/95  | < 1.0 | < 1.0 | < 1.0 | 9.6   |
|                                       |       |     |          | 12/18/95 | < 1.0 | < 1.0 | < 1.0 | 7.7   |
|                                       |       |     | 11/25/96 | < 1.0    | < 1.0 | < 1.0 | 48    |       |
| 1,3,5-Trimethylbenzene<br>(1,3,5-TMB) | ug/l  | --  | --       | 11/4/93  | < 1.0 | < 1.0 | < 1.0 | --    |
|                                       |       |     |          | 3/31/94  | < 1.0 | 1.1   | < 1.0 | 32    |
|                                       |       |     |          | 11/29/94 | < 1.0 | < 1.0 | < 1.0 | < 1.0 |
|                                       |       |     |          | 2/28/95  | < 1.0 | < 1.0 | < 1.0 | < 1.0 |
|                                       |       |     |          | 5/30/95  | < 1.0 | < 1.0 | < 1.0 | 1.6   |
|                                       |       |     |          | 9/22/95  | < 1.0 | < 1.0 | < 1.0 | < 1.0 |
|                                       |       |     |          | 12/18/95 | < 1.0 | < 1.0 | < 1.0 | < 1.0 |
|                                       |       |     | 11/25/96 | < 1.0    | < 1.0 | < 1.0 | < 1.0 |       |
| m/p-Xylenes *                         | ug/l  | 620 | 124      | 11/4/93  | < 1.0 | < 1.0 | < 1.0 | --    |
|                                       |       |     |          | 3/31/94  | < 1.0 | 4.1   | < 1.0 | 52    |
|                                       |       |     |          | 11/29/94 | < 1.0 | 1.4   | < 1.0 | 9.7   |
|                                       |       |     |          | 2/28/95  | < 1.0 | < 1.0 | < 1.0 | 5.5   |
|                                       |       |     |          | 5/30/95  | < 1.0 | 2.1   | < 1.0 | 6.7   |
|                                       |       |     |          | 9/22/95  | < 1.0 | 1.5   | < 1.0 | 7.7   |
|                                       |       |     |          | 12/18/95 | < 1.0 | < 1.0 | < 1.0 | 5.2   |
|                                       |       |     | 11/25/96 | < 1.0    | < 1.0 | < 1.0 | 44    |       |

See Attached Footnotes

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter   | Units | ES  | PAL | Date     | MW 1  | MW 2  | MW 3  | PZ 36 |
|-------------|-------|-----|-----|----------|-------|-------|-------|-------|
| o-Xylenes * | ug/l  | 620 | 124 | 11/4/93  | < 1.0 | < 1.0 | < 1.0 | --    |
|             |       |     |     | 3/31/94  | < 1.0 | 2.0   | < 1.0 | 5.1   |
|             |       |     |     | 11/29/94 | < 1.0 | 1.2   | < 1.0 | 5.4   |
|             |       |     |     | 2/28/95  | < 1.0 | < 1.0 | < 1.0 | 2.8   |
|             |       |     |     | 5/30/95  | < 1.0 | < 1.0 | < 1.0 | 1.7   |
|             |       |     |     | 9/22/95  | < 1.0 | < 1.0 | < 1.0 | 5.9   |
|             |       |     |     | 12/18/95 | < 1.0 | < 1.0 | < 1.0 | 2.6   |
|             |       |     |     | 11/25/96 | < 1.0 | < 1.0 | < 1.0 | 21    |
| Total BETX  | ug/l  | --  | --  | 11/4/93  | < 1.0 | 18.7  | < 1.0 | --    |
|             |       |     |     | 3/31/94  | < 1.0 | 72.5  | < 1.0 | 112.6 |
|             |       |     |     | 11/29/94 | < 1.0 | 166.6 | < 1.0 | 73.8  |
|             |       |     |     | 2/28/95  | < 1.0 | 47.0  | < 1.0 | 44.5  |
|             |       |     |     | 5/30/95  | < 1.0 | 111.2 | < 1.0 | 73.0  |
|             |       |     |     | 9/22/95  | < 1.0 | 129.9 | < 1.0 | 119.7 |
|             |       |     |     | 12/18/95 | < 1.0 | 30.0  | < 1.0 | 84.7  |
|             |       |     |     | 11/25/96 | < 1.0 | 6.9   | < 1.0 | 143.8 |

Footnotes:

ES = WAC NR 140.10 Table 1 and 2 Groundwater Quality Enforcement Standard

PAL = WAC NR 140.10 Table 1 and 2 Groundwater Quality Preventative Action Limit

ug/l = Micrograms per Liter

mg/l = Milligrams per Liter

-- = Not Sampled, Not Installed, or No WAC NR 140.10 Groundwater Quality Standards

< = Not Detected Above the Laboratory Method Detection Limit Given

\* = Total Xylene Groundwater Quality Standard

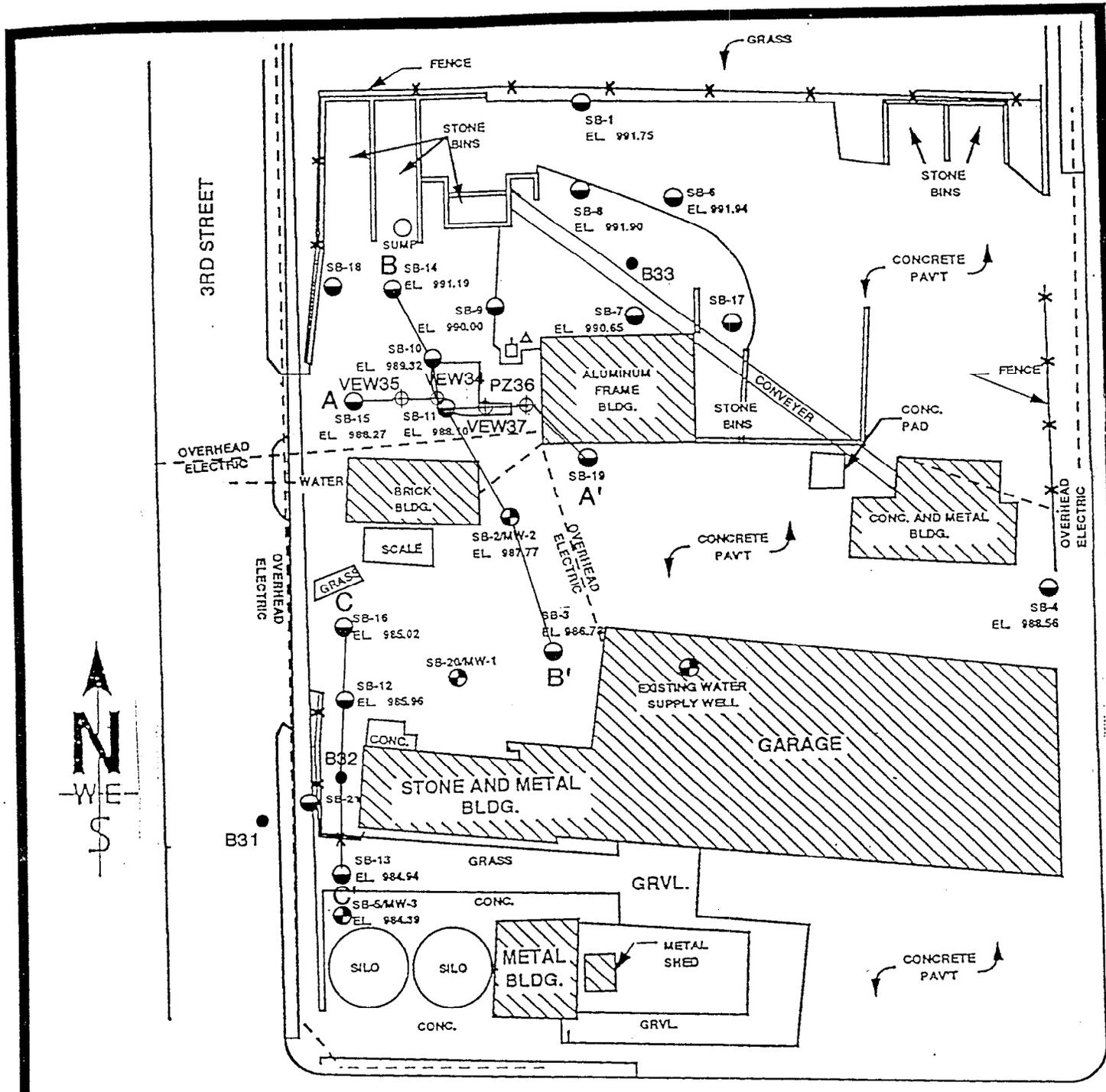
BETX = Combined Benzene, Ethylbenzene, Toluene and Xylene Concentrations

Table 5: Groundwater Monitoring: Groundwater Analytical Data Result Summary - Laubenstein and Portz, Inc. , 218 Third Street, Hartford, Wisconsin

| Parameter                            | Units | ES | PAL | Date     | MW 1  | MW 2  | MW 3  | PZ 36 |
|--------------------------------------|-------|----|-----|----------|-------|-------|-------|-------|
| <b><u>Total Metals Analysis:</u></b> |       |    |     |          |       |       |       |       |
| Lead (Pb)                            | mg/l  | 15 | 1.5 | 11/4/93  | < 1.0 | < 1.0 | < 1.0 | --    |
|                                      |       |    |     | 3/31/94  | < 1.0 | < 1.0 | 1.0   | < 1.0 |
|                                      |       |    |     | 11/29/94 | < 2.0 | < 2.0 | < 2.0 | < 2.0 |
|                                      |       |    |     | 2/28/95  | < 2.0 | < 2.0 | < 2.0 | < 2.0 |
|                                      |       |    |     | 5/30/95  | < 2.0 | < 2.0 | < 2.0 | < 2.0 |
|                                      |       |    |     | 9/22/95  | < 2.0 | < 2.0 | < 2.0 | < 2.0 |
|                                      |       |    |     | 12/18/95 | < 2.0 | < 2.0 | < 2.0 | < 2.0 |
|                                      |       |    |     | 11/25/96 | --    | --    | --    | --    |

Footnotes:

- ES = WAC NR 140.10 Table 1 and 2 Groundwater Quality Enforcement Standard
- PAL = WAC NR 140.10 Table 1 and 2 Groundwater Quality Preventative Action Limit
- ug/l = Micrograms per Liter
- mg/l = Milligrams per Liter
- = Not Sampled, Not Installed, or No WAC NR 140.10 Groundwater Quality Standards
- < = Not Detected Above the Laboratory Method Detection Limit Given
- \* = Total Xylene Groundwater Quality Standard



WISCONSIN STREET  
**FIGURE 9**  
**Site Map**  
**Showing Lateral Trend**  
**of**  
**Cross Sections**

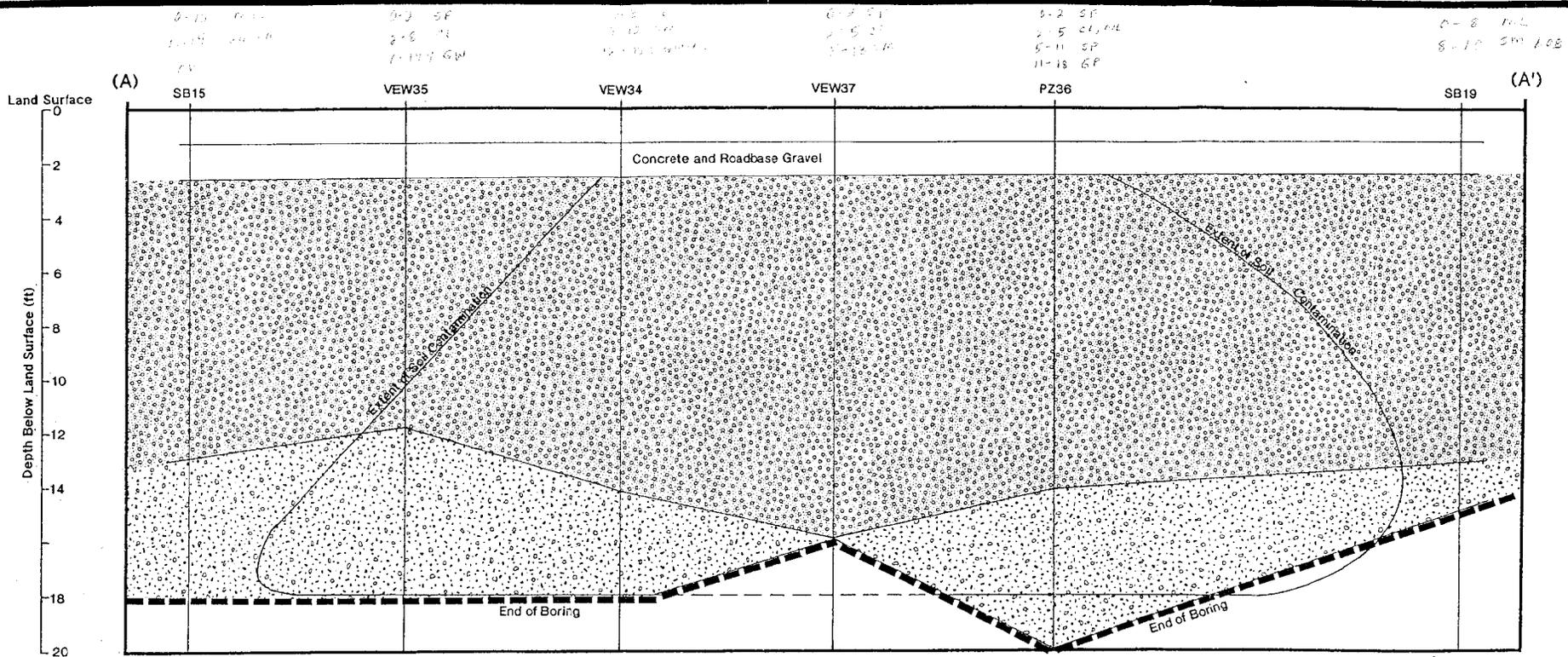
(All Boreholes and Monitoring Wells Installed by G.A.S.)  
 Scale 1" = 40'

- LEGEND**
- Soil Borings
  - ⊕ Soil Boring and Monitoring Wells

**Environmental Associates** of Milwaukee, Inc.

|           |         |              |  |                           |
|-----------|---------|--------------|--|---------------------------|
| Drawn by: | ✱:      | Checked by:  |  | Drawing number 93-02301-8 |
|           | 1/22/92 | Approved by: |  |                           |

\* This Drawing Was Constructed by GRAEF ANHALT SCHLOEMER and Associates Inc. - Consulting Engineers



Laubenstein & Portz  
93-02301

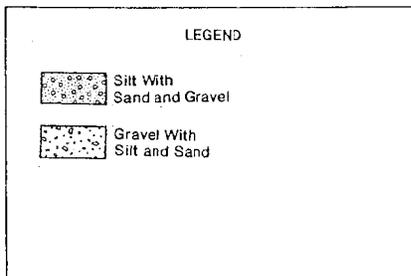


FIGURE 10  
Geologic Cross Section A - A'  
Showing Vertical Extent  
of Contamination  
VE = 1.25  
Horizontal Scale 1" = 5'

Environmental Associates of Milwaukee, Inc.

|           |         |              |  |                |             |
|-----------|---------|--------------|--|----------------|-------------|
| Drawn by: | R.R.B.  | Checked by:  |  | Drawing number | 93-02301-10 |
|           | 4/18/94 | Approved by: |  |                |             |

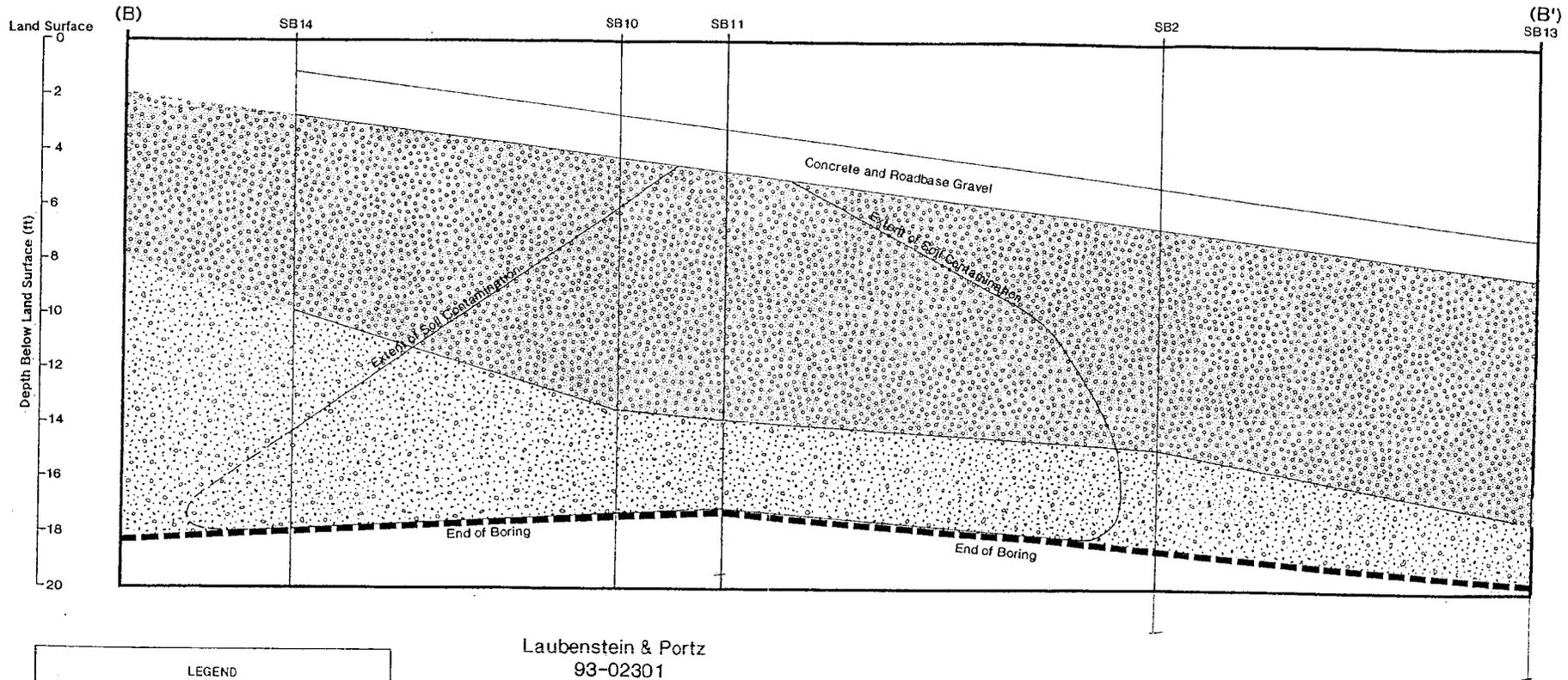
4-7 m  
7-14 SP

7-12 SP

0-10 m  
10-15 m

0-7 m  
7-10 m  
10-15 m

0-9 m  
9-15 m



Laubenstein & Portz  
93-02301

LEGEND

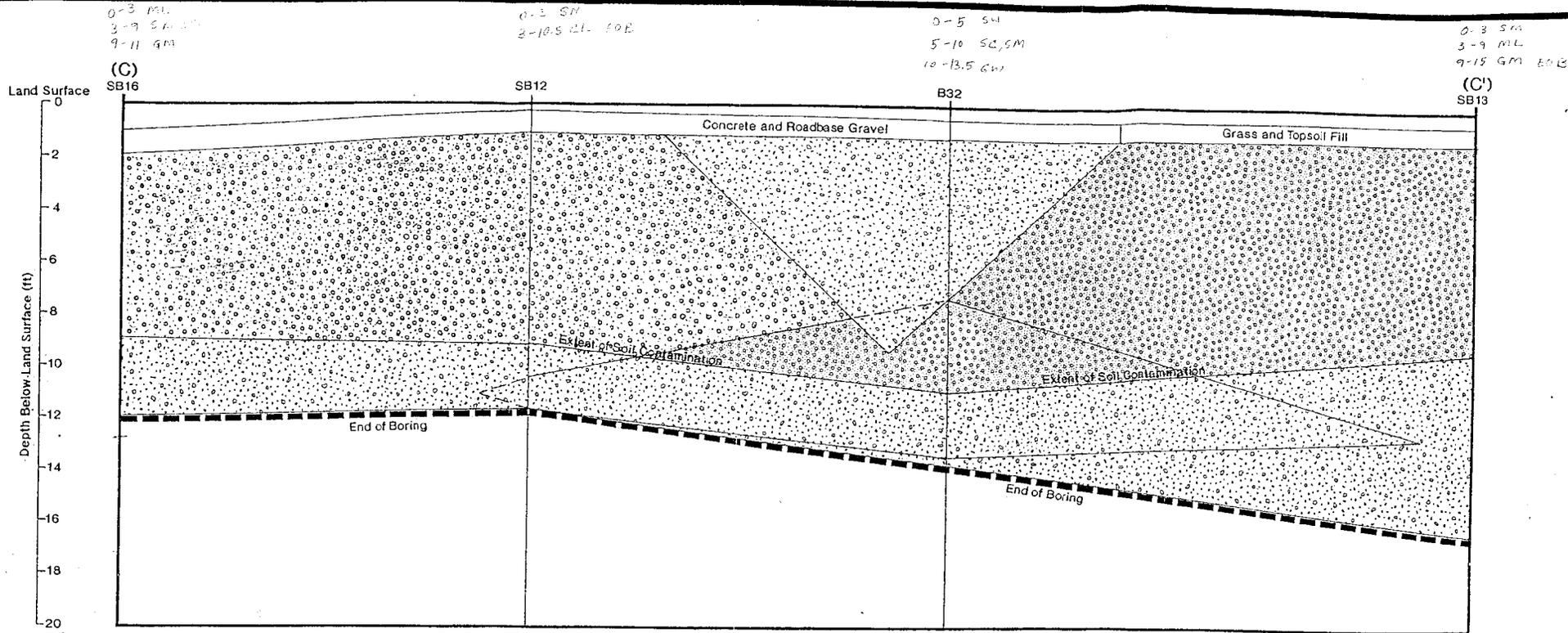
-  Silt With Sand and Gravel
-  Gravel With Silt and Sand

FIGURE 11  
Geologic Cross Section B - B'  
Showing Vertical Extent  
of Contamination  
V E = 2.50  
Horizontal Scale 1" = 10'

**Environmental Associates** of Milwaukee, Inc.

|           |         |              |  |                |             |
|-----------|---------|--------------|--|----------------|-------------|
| Drawn by: | R.R.B.  | Checked by:  |  | Drawing number | 93-02301-11 |
|           | 4/18/94 | Approved by: |  |                |             |

G.M.E. ENGINEERING 550932



Laubenstein & Portz 93-02301

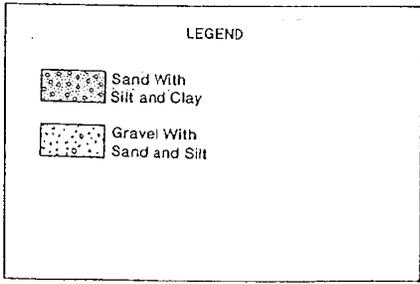


FIGURE 12  
Geologic Cross Section C-C'  
Showing Vertical Extent  
of Contamination  
V E = 2.50  
Horizontal Scale 1" = 5'

Environmental Associates of Milwaukee, Inc.

|           |         |              |  |                |             |
|-----------|---------|--------------|--|----------------|-------------|
| Drawn by: | R.R.B.  | Checked by:  |  | Drawing number | 93-02301-12 |
|           | 4/20/94 | Approved by: |  |                |             |

G.W.B. ENGINEERING 550932