

GIS REGISTRY INFORMATION

SITE NAME:	K C Aviation Inc			FID #	
BRRTS #:	03-45-000084			(if appropriate):	
COMMERCE # (if appropriate):	54915-9190-01				
CLOSURE DATE:	August 10, 2006				
STREET ADDRESS:	W6365 Discovery Dr				
CITY:	Appleton				
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X =	638936	Y =	422027	
CONTAMINATED MEDIA:	Groundwater	<input type="checkbox"/>	Soil	<input checked="" type="checkbox"/>	Both
OFF-SOURCE GW CONTAMINATION >ES:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
• IF YES, STREET ADDRESS:					
• GPS COORDINATES X = Y = (meters in WTM91 projection):					
OFF-SOURCE SOIL CONTAMINATION	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	
>Generic or Site-Specific RCL (SSRCL):					
• IF YES, STREET ADDRESS 1:					
• GPS COORDINATES X = Y = (meters in WTM91 projection):					
CONTAMINATION IN RIGHT OF WAY:	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	
<u>DOCUMENTS NEEDED</u>					
Closure Letter, and any conditional closure letter issued or denial letter issued.					X
Copy of most recent deed, including legal description, for all affected properties					X
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties					
County Parcel ID number, if used for county, for all affected properties					X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.					X
Detailed Site Map(s) for all affected properties , showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.					X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)					X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)					X
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.					
GW: Table of water level elevations, with sampling dates, and free product noted if present					
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)					
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour					X
Geologic cross-sections, if required for SI. (8.5x14' if paper copy)					
RP certified statement that legal descriptions are complete and accurate.					X
Copies of off-source notification letters (if applicable)					
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)					
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure					
Copy of any maintenance plan referenced in the deed restriction					

August 11, 2006

Cena Process
Gulfstream
Appleton, WI 54915

RE: **Final Closure**

Commerce # 54915-9190-01 DNR BRRTS # 03-45-000084
K C Aviation Inc, W6365 Discovery Dr, Appleton

Dear Ms. Process:

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

During the final groundwater sampling event conducted on April 22, 1996, the preventive action limit (PAL) for Benzene was exceeded at monitoring well MW-1, at 0.95 parts per billion. Commerce is issuing a PAL exemption, per NR 140.28(2), Wis. Adm. Code, for Benzene at the referenced property.

This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

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

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

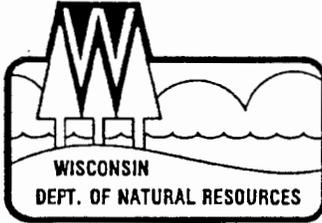
Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0025.

Sincerely,

A handwritten signature in black ink that reads "Tom Verstegen". The signature is written in a cursive style with a large, stylized initial "T".

Tom Verstegen
Department of Commerce
PECFA - Site Review Section

cc: Dave Fries - OMNNI Associates



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, District Director

Lake Michigan District Headquarters
PO Box 10448, 1125 N. Military Ave.
Green Bay, WI 54307-0448
TELEPHONE 414-492-5861
FAX 414-492-5859
TDD 414-492-5812

September 3, 1996

RECEIVED
JUL 14 2000
ERS DIVISION

LUST #:03-45-00084

Mr. John McCormick
KC Aviation
301 Discovery Road
Appleton, Wisconsin 54911

Subject: Closure of WDNR LUST Case with Deed Restriction and
Groundwater Standard Exemption for KC Aviation, 301
Discovery Road, Appleton, Wisconsin

Dear Mr. McCormick:

The Department's Case Closure Committee in the Northeastern Region has completed a review of the above referenced contamination case and has approved it for closure. Your case closure letter has two significant parts:

- (1) General case closure with deed restriction criteria.
- (2) An exemption issued to the NR 140 State Groundwater Standard.

Please read this entire letter. It addresses both of these topics with subtitled indented paragraphs.

General Case Closure With Deed Restriction

The case closure committee reviews environmental remediation cases to determine compliance with state laws, standards and guidelines to maintain consistency in the closeout of cases. In the above case, it appears that the petroleum contamination has been remediated to the extent practicable under current site conditions. Therefore, the Department will consider this case "closed" having determined that no further investigative or remedial action is necessary on the site at this time. However, due to the presence of residual petroleum contamination under the concrete apron, a condition for the closure of this case is that KC Aviation sign and record a deed restriction for this property.

This deed restriction would identify the location of the remaining soil contamination and require that if it is still present in the future when it becomes accessible, that appropriate action be taken at that time. To complete the deed restriction, the Department requires that a complete (unabbreviated) legal description of the property be

Mr. John McCormick
September 3, 1996
Page 2

provided. This may be obtained from the Outagamie County Register of Deeds. The Department also needs the names of the individuals who would have the authority to sign such a document for KC Aviation.

As soon as this information is received, the Department will send you a draft copy of the deed restriction containing language regarding the remaining petroleum contamination. A revised copy will then be sent to you for your review and the appropriate signatures. If it is acceptable, please have the appropriate people sign it and then file it with the Outagamie County Register of Deeds. Please send a signed copy of the deed restriction along with proof of filing to the Department for our files. At that time, the site may be closed.

This deed restriction is an option which the Department can offer in order to close this site. If you chose not to accept this option, you may perform additional site investigation and remediation of the remaining contamination. Please indicate your intentions in writing to the Department within 45 days of the date of this letter.

If you decide to go with the deed restriction option, all groundwater monitoring wells, sumps and soil vapor extraction wells on this site will need to be properly abandoned with the proper documentation of such abandonment filed with the Department. **This case will not be listed as "closed" on the Department's case tracking system until the Department receives such documentation and the notification of the filed deed restriction.**

Groundwater Quality Exemption

The most recent groundwater monitoring data at this site indicates an exceedance of the NR 140 Preventative Action Limit (PAL) for Benzene but compliance with the NR 140 Enforcement Standard (ES). The Department may grant an exemption pursuant to s. NR 140.28(2) Wisconsin Administrative Code, if the following criteria are met:

- (a) The anticipated increase in the concentration of Benzene will be minimized to the extent technically and economically feasible.
- (b) Compliance with the PAL is either not technically or economically feasible.

This Indenture, Made this 8th day of July, A. D., 19 63 between William C. Woehler and Lynda Woehler, his wife

part ies of the first part, and Outagamie County part y of the second part.

Witnesseth, That the said part ies of the first part, for and in consideration of the sum of One Dollar and other good and valuable consideration to them in hand paid by the said part y of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said part y of the second part, its heirs and assigns forever the following described real estate situated in the County of Outagamie and State of Wisconsin, to-wit:

The East One-Half (1/2) of the South West Quarter (1/4) of SECTION Twenty-Five (25), TOWNSHIP Twenty-One (21) North, RANGE Sixteen (16) East.



Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all estate right, title, interest, claim or demand whatsoever, of the said part ies of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances, unto the said part y of the second part, and to its heirs and assigns FOREVER.

And the said William C. Woehler and Lynda Woehler, his wife

for themselves, their heirs, executors and administrators, do covenant, grant, bargain, and agree to and with the said part y of the second part, its heirs and assigns, that at the time of the ensembling and delivery of these presents, are well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever subject to easement in favor of Wisconsin-Michigan Power Company, as per 244 Deeds, page 104

and that the above bargained premises in the quiet and peaceable possession of the said part y of the second part, its heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, they will forever WARRANT AND DEFEND.

In Witness Whereof, the said part ies of the first part have hereunto set their hands and seal, S this 8th day of July, A. D., 19 63.

SIGNED AND SEALED IN PRESENCE OF

Abraham Sigman

Abraham Sigman

Marlene Milbach

Marlene Milbach

William C. Woehler (SEAL)

William C. Woehler

Lynda Woehler

Lynda Woehler

(SEAL)

(SEAL)

(SEAL)

STATE OF WISCONSIN } ss. Outagamie County.

Personally came before me, this 8th day of July, A. D., 19 63 the above named William C. Woehler and Lynda Woehler, his wife

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

Received for Record this day of A. D., 19 at o'clock

(SEAL)

Abraham Sigman

Abraham Sigman

Register of Deeds

Notary Public, Outagamie County, Wis.

Deputy Register of Deeds

My Commission is Permanent, XXXXXX

This instrument was drafted by Attorney Abraham Sigman

No. 559206

VOL 634 PAGE 416

William C. Woehler

TO his wife

Outagamie County

Warranty Deed

This Instrument should be immediately placed on file to avoid trouble and litigation.

This space reserved for Register of Deeds

REGISTER'S OFFICE
OUTAGAMIE COUNTY, WIS.

Received for Record the 15

day of July A.D. 19 63

at 1 o'clock PM and Recorded in

Vol. 634 of Records on page 416

S. Peters
REGISTER
JP

Return to

A.W. Conath gratis
Ch. 46 25



2005 Property Record Outagamie County, Wisconsin

Property information is valid as of 08-09-2006 at 1:00AM

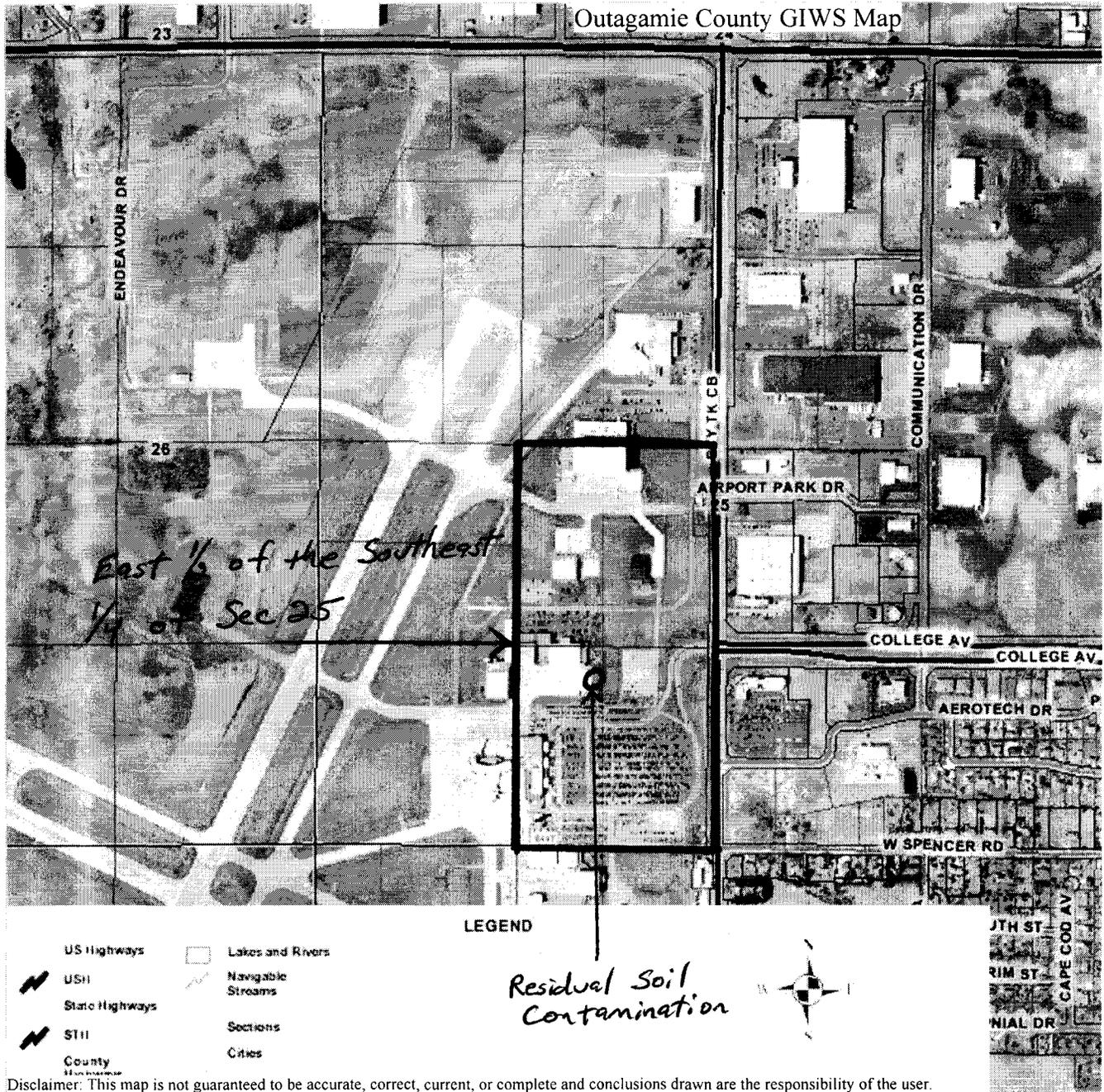
Current Year Values not finalized until after Board of Review.

Years marked with * have delinquent taxes.

2004 **2005** **2006**

Owner	
OUTAGAMIE COUNTY 410 S WALNUT ST APPLETON,WI 549110000	Co-Owner:

Property Information	Property Description
Parcel ID: 110090900 Document No: School District: HORTONVILLE SCHOOL Vocational District: FOX VALLEY TECH	SE SW SEC25 T21N R16E 40AC M/L634R415 Property Address: W6359 COLOMBIA DR Municipality: TOWN OF GREENVILLE



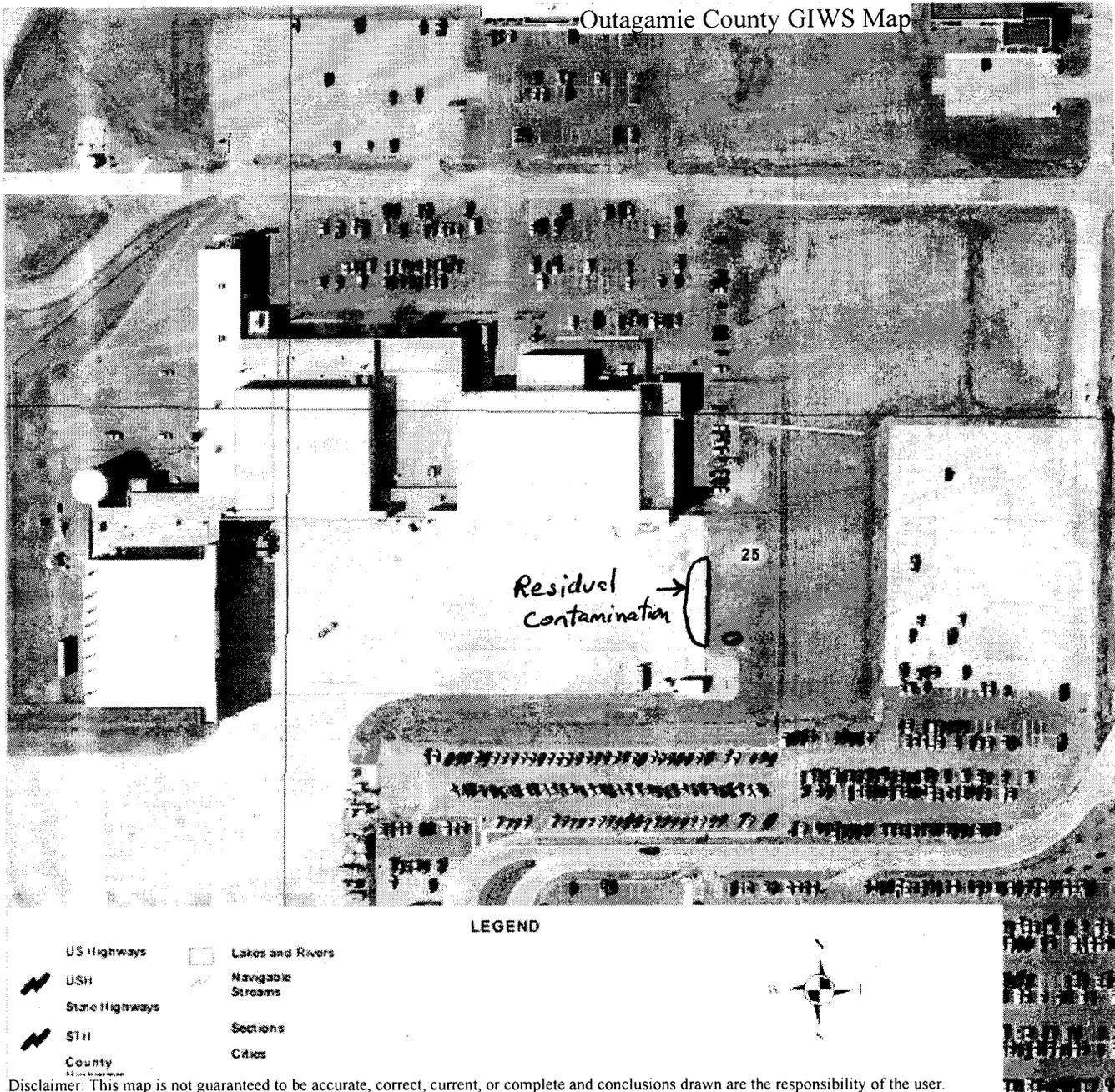


TABLE 4
SUMMARY OF LABORATORY ANALYSIS
GROUNDWATER - HISTORICAL

Page 1 of 4

MONITORING WELL MW1											
PARAMETERS (µg/L)	ES	PAL	2/22/90	5/30/90	9/26/90	2/7/91	5/13/93	8/12/93	11/11/93	3/2/94	4/22/96
PVOCs											
BENZENE	5	0.5	ND	ND	ND	ND	ND	ND	ND	ND	0.95
ETHYLBENZENE	700	140	ND	ND	ND	ND	ND	ND	1.1	ND	0.85
MTBE	60	12	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	343	68.6	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	3.6	2.7	5.4	3.0	6.0
1,3,5-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	ND	ND	1.5	1.0	2.8
XYLENES	620	124	ND	ND	ND	ND	ND	ND	1.4	ND	ND
NAPHTHALENE	40	8	ND	ND	ND	NA	1.7	ND	ND	ND	NA
DETECTED PAHs											
ACENAPHTHENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.17
ANTHRACENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.023
FLUORENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.11
1-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	4
2-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.4
NAPHTHALENE	40	8	NA	NA	NA	NA	NA	NA	NA	NA	0.22
PHENANTHRENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.08

ES = enforcement standard

PAL = preventive action limit

ND = not detected

NA = not analyzed

0.95 = sample concentration detected above the preventive action limit

TABLE 4
SUMMARY OF LABORATORY ANALYSIS
GROUNDWATER - HISTORICAL

Page 2 of 4

MONITORING WELL MW2											
PARAMETERS (µg/L)	ES	PAL	2/22/90	5/30/90	9/26/90	2/7/91	5/13/93	8/12/93	11/11/93	3/2/94	4/22/96
PVOCs											
BENZENE	5	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND
ETHYLBENZENE	700	140	ND	ND	ND	ND	ND	ND	ND	ND	ND
MTBE	60	12	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	343	68.6	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
XYLENES	620	124	ND	ND	ND	ND	ND	ND	ND	ND	ND
NAPHTHALENE	40	8	ND	ND	ND	ND	ND	ND	ND	ND	NA
DETECTED PAHs											
ACENAPHTHENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
ANTHRACENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.019
FLUORENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
1-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
2-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
NAPHTHALENE	40	8	NA	NA	NA	NA	NA	NA	NA	NA	ND
PHENANTHRENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND

ES = enforcement standard
 PAL = preventive action limit
 ND = not detected
 NA = not analyzed

TABLE 4
SUMMARY OF LABORATORY ANALYSIS
GROUNDWATER - HISTORICAL

Page 3 of 4

MONITORING WELL MW3											
PARAMETERS (µg/L)	ES	PAL	2/22/90	5/30/90	9/26/90	2/7/91	5/13/93	8/12/93	11/11/93	3/2/94	4/22/96
PVOCs											
BENZENE	5	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND
ETHYLBENZENE	700	140	ND	ND	ND	ND	1.4	ND	ND	ND	3.7
MTBE	60	12	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	343	68.6	ND	ND	ND	ND	2.0	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	1.9	ND	1.7	1.5	2.0
1,3,5-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	ND	ND	ND	ND	2.2
XYLENES	620	124	ND	ND	ND	ND	ND	ND	ND	ND	ND
NAPHTHALENE	40	8	ND	ND	ND	ND	ND	ND	ND	ND	NA
DETECTED PAHs											
ACENAPHTHENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
ANTHRACENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
FLUORENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	ND
1-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	1.3
2-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.4
NAPHTHALENE	40	8	NA	NA	NA	NA	NA	NA	NA	NA	1.6
PHENANTHRENE	-	-	NA	NA	NA	NA	NA	NA	NA	NA	0.04

ES = enforcement standard
 PAL = preventive action limit
 ND = not detected
 NA = not analyzed

TABLE 4
SUMMARY OF LABORATORY ANALYSIS
GROUNDWATER - HISTORICAL

Page 4 of 4

SUMP ML											
PARAMETERS (µg/L)	ES	PAL	2/22/90	5/30/90	9/26/90	2/7/91	5/13/93	8/12/93	11/11/93	3/2/94	4/22/96
PVOCs											
BENZENE	5	0.5	ND	ND	ND	ND	NS	NS	NS	NS	NS
ETHYLBENZENE	700	140	ND	ND	ND	ND	NS	NS	NS	NS	NS
MTBE	60	12	ND	ND	ND	ND	NS	NS	NS	NS	NS
TOLUENE	343	68.6	ND	ND	ND	ND	NS	NS	NS	NS	NS
1,2,4-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	NS	NS	NS	NS	NS
1,3,5-TRIMETHYLBENZENE	-	-	ND	ND	ND	ND	NS	NS	NS	NS	NS
XYLENES	620	124	ND	ND	ND	ND	NS	NS	NS	NS	NS
NAPHTHALENE	40	8	ND	ND	ND	ND	NS	NS	NS	NS	NS
DETECTED PAHs											
ACENAPHTHENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS
ANTHRACENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS
FLUORENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS
1-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS
2-METHYLNAPHTHALENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS
NAPHTHALENE	40	8	NA	NA	NA	NA	NS	NS	NS	NS	NS
PHENANTHRENE	-	-	NA	NA	NA	NA	NS	NS	NS	NS	NS

ES = enforcement standard
 PAL = preventive action limit
 ND = not detected
 NA = not analyzed
 NS = not sampled

TABLE 2
 SUMMARY OF LABORATORY ANALYSIS
 SOIL BORING SAMPLES

Page 1 of 2

PARAMETER	STANDARD	KC1-C	KC1-F	KC2-F	KC3-C	KC4-D	B6-5	B7-5	B8-4	B9-4
SAMPLE DATE	-	3/13/89	3/13/89	3/13/89	3/13/89	3/13/89	11/30/95	11/30/95	11/30/95	11/30/95
GASOLINE RANGE ORGANICS (mg/kg)	250*	ND	ND	ND	ND	ND	130	4.8	142	100
DIESEL RANGE ORGANICS (mg/kg)	250 *	137	3.2	2.7	119	3.2	NA	NA	NA	NA
LEAD (mg/kg)	50	NA	NA	NA	NA	NA	11	6.5	9.5	6.6
PVOCs										
BENZENE	5.5	NA	NA	NA	NA	NA	ND	ND	ND	ND
ETHYLBENZENE	2900	NA	NA	NA	NA	NA	899	ND	1030	861
MTBE	-	NA	NA	NA	NA	NA	ND	ND	ND	ND
TOLUENE	1500	NA	NA	NA	NA	NA	84	ND	81	69
1,2,4-TRIMETHYLBENZENE	-	NA	NA	NA	NA	NA	2740	158	1650	682
1,3,5-TRIMETHYLBENZENE	-	NA	NA	NA	NA	NA	1880	184	1790	1880
m,p-XYLENE	4100	NA	NA	NA	NA	NA	177	60	80	130
o-XYLENE	(combined)	NA	NA	NA	NA	NA	249	83	326	732

ND = not detected

.637 = sample concentrations detected above the DNR standard

* A permeability test was not run on these samples. The standard for less permeable soil has been used because these samples are silty clay soils.

TABLE 2
SUMMARY OF LABORATORY ANALYSIS
SOIL BORING SAMPLES

Page 2 of 2

PARAMETER	STANDARD	B10-5	B11-4	B12-5	B13-5	B14-4	B15-4	B16-5	B17-4	B18-4
SAMPLE DATE	-	11/30/95	11/30/95	11/30/95	12/1/95	12/1/95	12/1/95	12/1/95	12/1/95	4/10/96
GASOLINE RANGE ORGANICS (mg/kg)	250*	ND	637	174	9.7	20	140	222	ND	ND
DIESEL RANGE ORGANICS (mg/kg)	250*	NA	NA	NA	NA	NA	NA	NA	NA	NA
LEAD (mg/kg)	50	6.9	8.9	9.1	9.4	8.7	10	9.3	9.2	6
PVOCs										
BENZENE	5.5	ND	ND	ND	ND	ND	ND	ND	ND	ND
ETHYLBENZENE	2900	ND	5240	1950	ND	ND	ND	ND	ND	ND
MTBE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	1500	ND	472	141	ND	ND	81	249	ND	ND
1,2,4-TRIMETHYLBENZENE	-	ND	19000	2220	340	299	1870	4270	ND	ND
1,3,5-TRIMETHYLBENZENE	-	ND	11600	2760	507	456	1400	2730	ND	ND
m,p-XYLENE	4100	ND	1480	261	ND	154	80	409	ND	ND
o-XYLENE	(combined)	ND	1370	1950	65	79	277	691	ND	ND

ND = not detected

637 = sample concentrations detected above the DNR standard

* A permeability test was not run on these samples. The standard for less permeable soil has been used because these samples are silty clay soils.

TABLE 4
Soil Sampling Data Summary

<u>Figure 4 ID</u>	<u>Sample ID</u>	<u>Date</u>	<u>Location</u>	<u>TPH*</u>
A	KC-S-1	10-25-89	Bottom SW 10.5ft deep	<0.5
B	KC-S-2	10-25-89	Bottom NW 14.5ft deep	<0.5
C	KC-S-3	10-25-89	Bottom SE 9.5ft deep	<0.5
D	KC-S-4	10-25-89	NE corner 9.5ft deep	3060.0
E	KC-S-5	10-25-89	SE corner 6ft deep	1580.0
F	KC-S-6	10-25-89	NW corner 11ft deep	3000.0
G	KC-S-7	10-25-89	S wall 15.5ft E of W wall 6.5ft deep	331.0
H	KC-S-8	10-25-89	W wall 15ft N of S wall 6.5ft deep	15700.0
J	KC-S-9	10-25-89	W wall 45ft N of S wall 3ft deep	29200.0
K	KC-S-10	11-17-89	Bottom NE 13ft deep	30.0
* ----- as Jet-A in ppm				
Detection method ----- Modified California				
Detection method limit - 0.5 ppm				

Excavation Remediation

Major factors considered in excavation remediation were erosion prevention, what type of backfill material to use, and compatibility with petroleum hydrocarbon contamination remediation efforts. Erosion control was necessary at the excavation walls to prevent "piping" of fines from below existing structures by groundwater pumping activities. Backfilling was necessary to restore the area to the original surface elevation. Both the backfilling materials and erosion control measures had to allow movement of groundwater and soil gases in order to be compatible with the contamination remediation efforts.

To reduce possible soil erosion the excavation walls were lined with a filter fabric. The fabric had to satisfy several requirements. It had to be compatible with the contaminants, allow movement of groundwater and soil gases, and prevent movement of soil fines. Typar 3601 was chosen to satisfy these requirements. With an Equivalent Opening Size (EOS) of 140 to 170 U.S. standard sieve and a coefficient of permeability of 1.4×10^{-2} cm/sec., this material should provide sufficient erosion protection and allow movement of groundwater and soil gases. According to the manufacturer of the fabric, petroleum hydrocarbons will cause a slight "swell" reaction in the fabric, however this should not impair its operation in this application. A specification sheet for Typar 3601 can be seen in Appendix G.

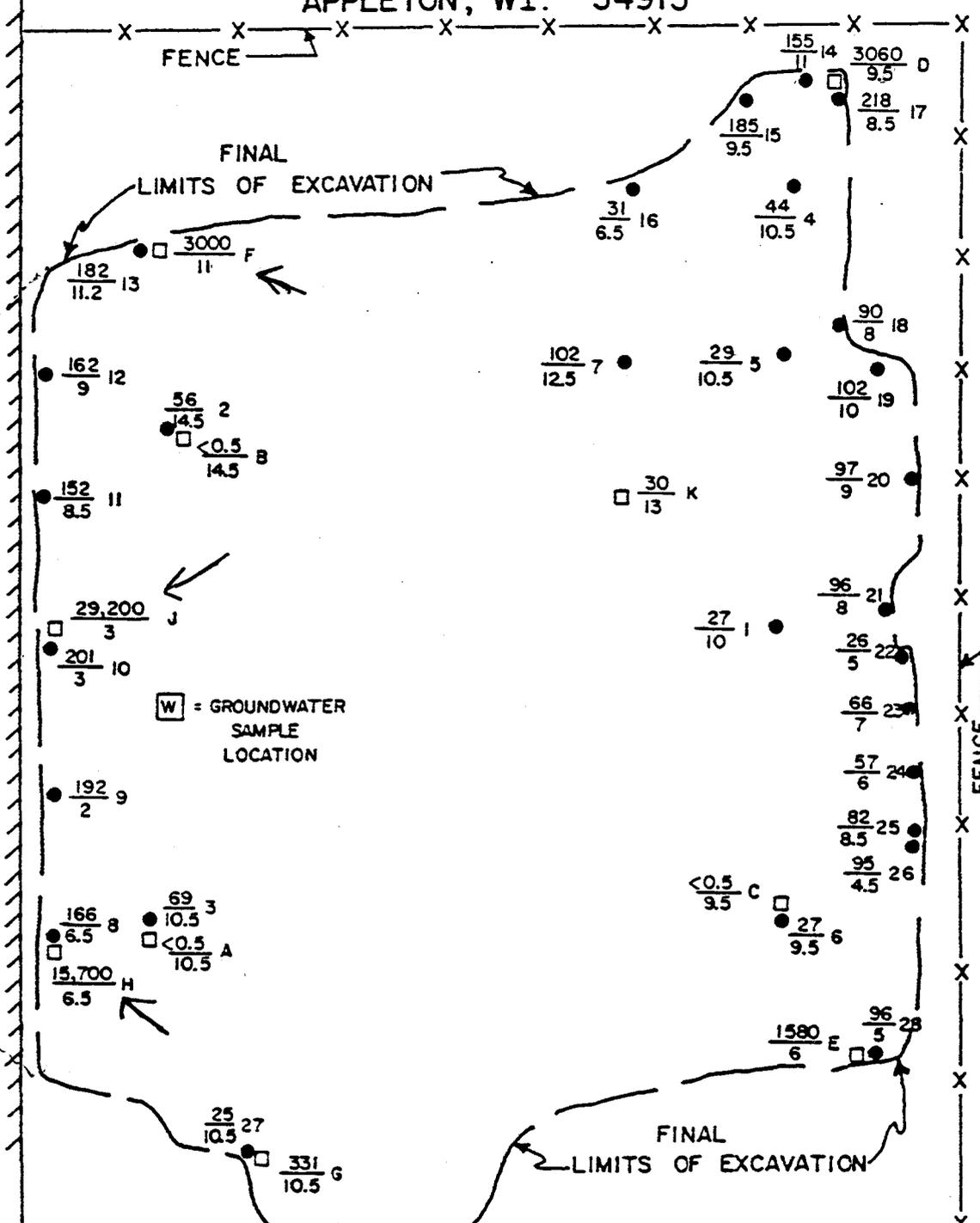
SAMPLE DATA MAP
K C AVIATION
301 DISCOVERY RD.
APPLETON, WI. 54915

BUILDING



NOT TO SCALE

CONCRETE APRON



SOIL SAMPLING

- $\frac{27}{10}$ I = $\frac{\text{HEADSPACE VALUE IN PPM}}{\text{DEPTH IN FEET}}$ TABLE ID
- $\frac{<0.5}{10.5}$ A = $\frac{\text{LAB RESULT IN PPM}}{\text{DEPTH IN FEET}}$ TABLE ID

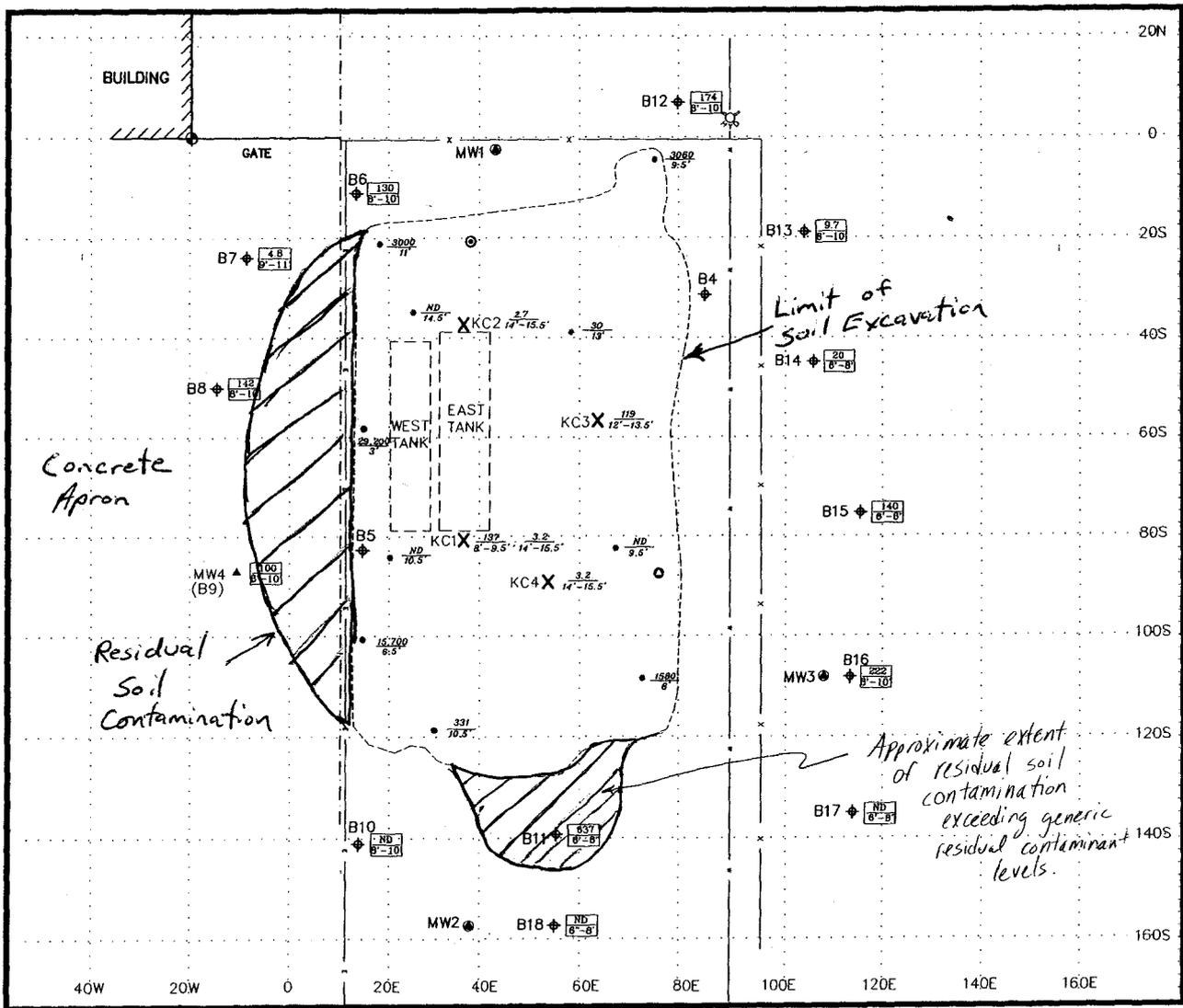
FIGURE 4

N 543 A

GLM

OMNI ENGINEERS

303 SOUTH BLUEMOUND DRIVE
APPLETON, WI 54914 (414)738-7814



LOCAL GRID NORTH

SCALE: 1" = 20'

LEGEND:

- MW1 ● WELL LOCATION AND I.D. No.
- MW4 ▲ TEMPORARY WELL LOCATION
- B1 ◆ SOIL BORING LOCATION AND I.D. No.
- KC4 X K.C. BORING LOCATION (3/89)
- B6-B18 ◆ GEOPROBE LOCATION AND I.D. No.
- 15,200 / 8.5 T.P.H. CONCENTRATION (ppm) / DEPTH (ft.)
- 637 / 8'-8" GRO CONCENTRATION IN SOIL (ppm) / DEPTH OF SAMPLE (ft.)
- ND NOT DETECTED
- FORMER TANK LOCATION (REMOVED 10/89)
- - - - - LIMIT OF EXCAVATION (11/89)
- SOIL VENT SYSTEM VERTICAL STACK
- SOIL SAMPLE LOCATION (11/89)
- ⊙ GROUNDWATER COLLECTION WELL
- EDGE OF CONCRETE APRON
- ELECTRICAL LINE
- WATER LINE WITH HYDRANT
- /// BUILDING FACE
- x - FENCE
- ◆ REFERENCE POINT
- 20N ····· GRID LINE (20' INTERVAL)

FIGURE 2
SITE DETAIL MAP

K.C. AVIATION
301 DISCOVERY RD.
APPLETON, WISCONSIN 54915

OMNI ASSOCIATES	PROJECT: N0758B2
	CAD FILE: N758B3.DWG
	DRAWN: DLD/SP
	DATE: 4/11/96
	LEVEL: 2

ONE SYSTEMS DRIVE APPLETON, WISCONSIN 54914-1654
PHONE: (414) 735-6900 FAX: (414) 830-6100

June 12, 2006

RE: GIS Registration for the former KC Aviation site located at W6365 Discovery Drive,
Appleton, WI.

The legal description for the former KC Aviation property was obtained from the Outagamie
County Register of Deeds. I believe that the deed recorded as volume 634, page 415, document
number 559206 is the most complete and accurate description of the affected property.

Donald D. Petersen

Donald D. Petersen
Vice President / General Manager
Gulfstream Aerospace Corporation

6.12.06

Date