

708 Heartland Trail
Suite 3000
Madison, WI 53717

608-826-3600 PHONE
608-826-3941 FAX

www.TRCSolutions.com

April 26, 2017

Mr. Resty Pelayo
WDNR – RR/5
PO Box 7921
Madison, WI 53707-7921

Subject: Remediation System Building Demolition, Site Clearing, and Water Supply Well
Abandonment Report
Former Oconomowoc Electroplating Company, Inc.
Ashippun, Dodge County, Wisconsin

Dear Mr. Pelayo:

Enclosed is the Remediation System Building Demolition, Site Clearing, and Water Supply Well Abandonment Report for the Former Oconomowoc Electroplating Company, Inc., site in Ashippun, Wisconsin, for your use.

Feel free to contact me at (608) 826-3628, with any questions or comments.

Sincerely,

TRC Environmental Corporation

Daniel Haak, P.E.
Project Manager

cc: Judy Fassbender, WDNR (hard copy and PDF on CD)



Remediation System Building Demolition,
Site Clearing, and Water Supply Well
Abandonment Report

Former Oconomowoc Electroplating Company, Inc.
W 2573 Oak Street
Ashippun, Dodge County, Wisconsin

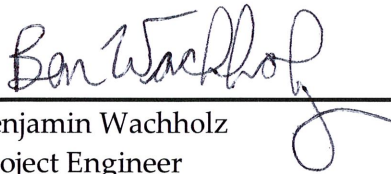
April 2017



Remediation System Building Demolition, Site Clearing, and Water Supply Well Abandonment Report

**Former Oconomowoc Electroplating Company, Inc.
W 2573 Oak Street
Ashippun, Dodge County, Wisconsin**

April 2017


Benjamin Wachholz
Project Engineer

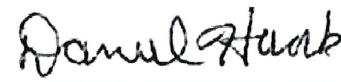

Daniel Haak
Project Manager

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Commonly Used Abbreviations and Acronyms

AST	aboveground storage tank
bgs	below ground surface
BRRTS	Bureau for Remediation and Redevelopment Tracking System
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CTH	County Trunk Highway
CY	cubic yards
DATCP	Department of Agriculture, Trade and Consumer Protection
DRO	diesel range organics
FDM	Facilities Development Manual
EMP	Excavation Management Plan
ERP	Environmental Repair Program
ES	Enforcement Standards
ESA	Environmental Site Assessment
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
GIS Registry	WDNR Geographic Information System (GIS) Registry of Closed Remediation Sites
GRO	gasoline range organics
HAZWOPER	Code of Federal Registry Chapter 29 (29 CFR) Part 1910.120 Hazardous Waste Operations and Emergency Response
HMA	Hazardous Materials Assessment
IH	Interstate Highway
LQG	large quantity generator
LUST	leaking underground storage tank
NPL	National Priorities List
NR ###	Wisconsin Administrative Code (WAC) Natural Resources (NR) Chapter ###
PAHs	polynuclear aromatic hydrocarbons
PAL	Preventive Action Limits
PCBs	polychlorinated biphenyls
PCE	perchloroethylene/tetrachloroethylene
PID	photoionization detector
PVOCs	petroleum volatile organic compounds
RCLs	Residual Contaminant Levels in NR 720
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
R/W or ROW	right-of-way
sf	square feet
STH	State Trunk Highway
TCE	trichloroethylene
TRIS	Toxic Chemical Release Inventory System
USGS	United States Geological Survey
USH	United States Highway
UST	underground storage tank
VOCs	volatile organic compounds
WDNR	Wisconsin Department of Natural Resources
WisDOT	Wisconsin Department of Transportation
WGNHS	Wisconsin Geological and Natural History Survey
WI ERP	Wisconsin Environmental Repair Program database

Section 1

Introduction

1.1 Background

The WDNR has retained TRC to demolish the former Oconomowoc Electroplating Company, Inc. (OECI) remediation building, abandon the water supply well, and site restoration of disturbed areas. The OECI site is located at W 2573 Oak St. in Ashippun, Wisconsin. A site location map and site plan are presented on Figures 1 and 2. Photographs of site activities are shown in Appendix A.

TRC's subcontractors, the Veolia contact, and site personnel for the demolition and well abandonment were as follows:

Don Callen
Dakota Intertek Corp.
16600 W. National Avenue
New Berlin, WI 53151
(414) 581-0376

Gregory S. Domres
Herr Well Drilling, Inc.
N3646 Hardscrabble Road
Dousman, WI 53118-9407
(414) 965-2986

Mark Heal
Veolia Environmental Services
W124 N9311 Boundary Road
Menomonee Falls, WI 53051
(262) 253-5833

Dan Haak
TRC Environmental Corporation
708 Heartland Trail, Suite 3000
Madison, Wisconsin 53717
(608) 826-3628

Ben Wachholz
TRC Environmental Corporation
708 Heartland Trail, Suite 3000
Madison, Wisconsin 53717
(608) 826-3609

1.2 Purpose and Scope

The purpose of this report is to document the building demolition, site restoration, and abandonment of the water supply well.

Section 2

Description of Site Activities

On January 5, 2017, the WDNR, TRC, Dakota Intertek Corporation (Dakota), and Veolia Environmental Services (Veolia) met on site for the preconstruction meeting. Various background information was exchanged and the WDNR gave Dakota keys to the fence and building.

On various dates, beginning on January 5, 2017, TRC and its subcontractors, Dakota and Herr Well Drilling, Inc., mobilized to the site to complete the building demolition, site clearing, and abandon water supply well.

On October 4, 2016, the WDNR completed an asbestos inspection of the remediation building. The inspection found no asbestos-containing materials (ACM), see Appendix B. Various other demolition related permits can be found in Appendix C.

On January 10, 2017, Dakota mobilized to the site to begin taking an inventory of equipment and recyclable materials, and planning the interior demolition of the treatment building. Dakota had contacted companies for potential reuse of equipment, and to determine locations for the demolition debris.

On February 6, 2017, Dakota and their subcontractor Covanta mobilized to the site to deconstruct reusable equipment like the filter press and air compressor. During the week of February 6, Dakota removed all tanks and catwalks from the building interior.

On February 14, 2017, Dakota and Covanta removed the crane and its rail. During the week of February 13, Dakota completed the interior demolition of drywall and other miscellaneous building materials. Soft demolition debris was disposed at the Orchard Ridge landfill in Menomonee Falls, scrap and structural metal was hauled away by Waukesha Iron and Metal, and wood and other recyclable materials was taken by Landfill Reduction and Recycling in Appleton. Corresponding disposal documentation can be found in Appendix D.

On February 17, 2017, Veolia mobilized to the site and removed the sodium hypochlorite, sodium hydrochloride, sodium hydroxide, sulfuric acid, paint/cleaners, and other various chemicals that remained on site. Disposal documentation of chemicals is in Appendix E.

On February 20, 2017, Dakota began the building exterior demolition. The building was completely down on February 21, with material separating and hauling to previously mentioned facilities occurring over the next two days.

On February 24, 2017, Dakota began breaking up the concrete foundation. Concrete slabs and footings were removed, crushed, and piled onsite. No visual or olfactory evidence of contamination was evident in the soil beneath the foundation. Wolf Paving in Oconomowoc hauled the concrete debris away on March 2, 2017.

On March 8, 2017, Dakota and their subcontractor Badger Plumbing mobilized to the site to excavate, remove, and cap the sewer pipe at the property line. The trench was backfilled and leveled immediately. That same day Herr Well Drilling, Inc. arrived onsite to abandon the private well in the east corner. The pump and piping were removed and the well, which measured approximately 200 feet deep, was filled with ¾" bentonite chips. The well abandonment form was submitted to the WDNR on March 10, 2017, and is included in Appendix F.

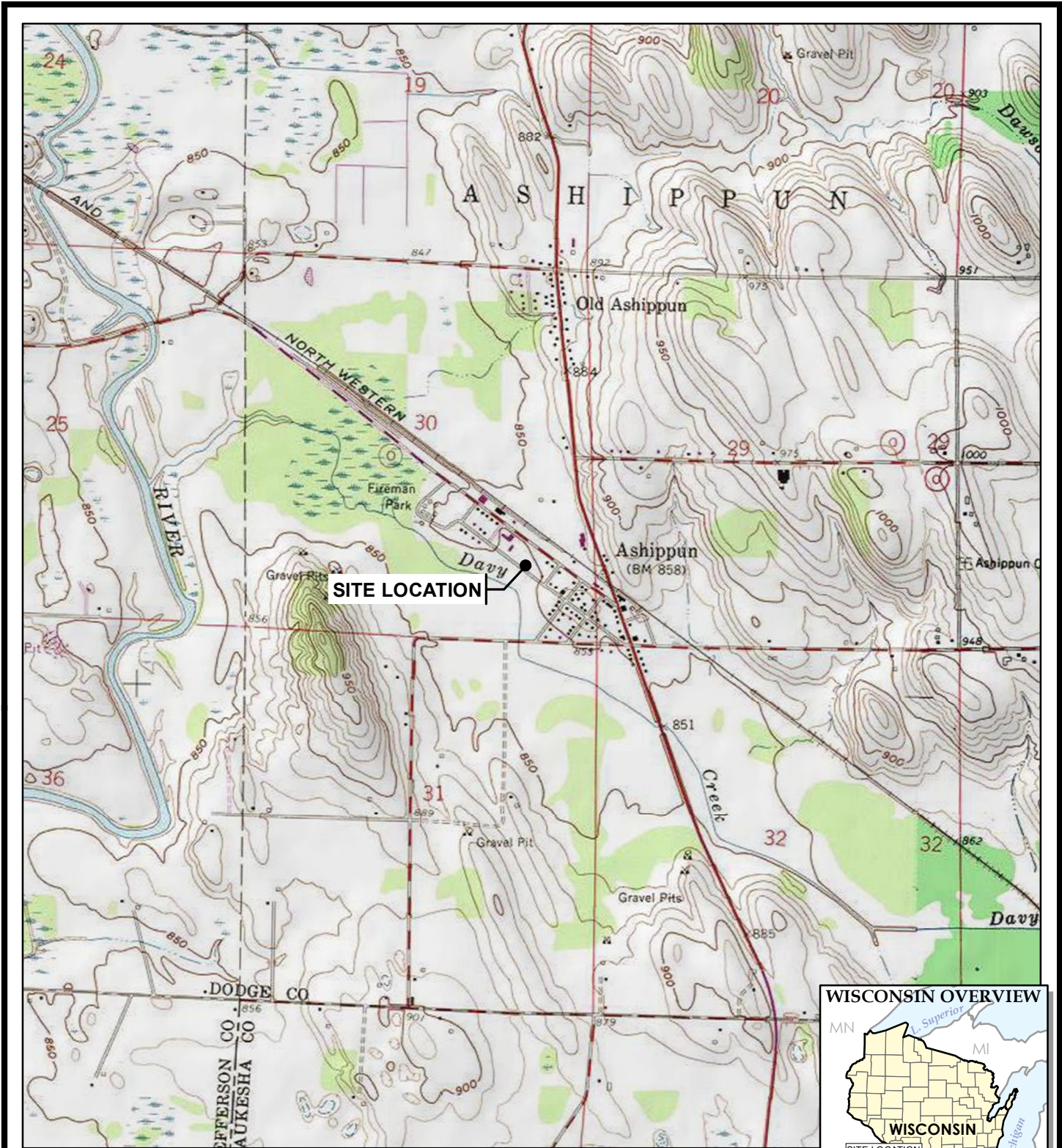
On March 14, 2017, the chain-link fence that surrounded the remediation building was removed by Dakota. On April 10-11, 2017 the site was restored with topsoil, seed, and mulch. Silt fences and socks remain in place to prevent erosion and runoff.

Section 3

Findings, Conclusions, and Recommendations

TRC's field observations indicate the following:

- The water supply well was abandoned in accordance with NR 812.
- The remediation system and building were demolished and removed from the site.
- Residual chemicals including sodium hydroxide and hydrochloric acid were containerized for off-site disposal by Veolia. They also disposed of many paint and aerosol cans, bleach based cleaners, and other waste chemicals summarized in Appendix E.
- Final restoration activities were completed on April 10-11, 2017.



BASE MAP FROM USGS 7.5 MINUTE TOPOGRAPHIC QUADRANGLE SERIES.



708 Heartland Trail
Suite 3000
Madison, WI 53717
Phone: 608.826.3600

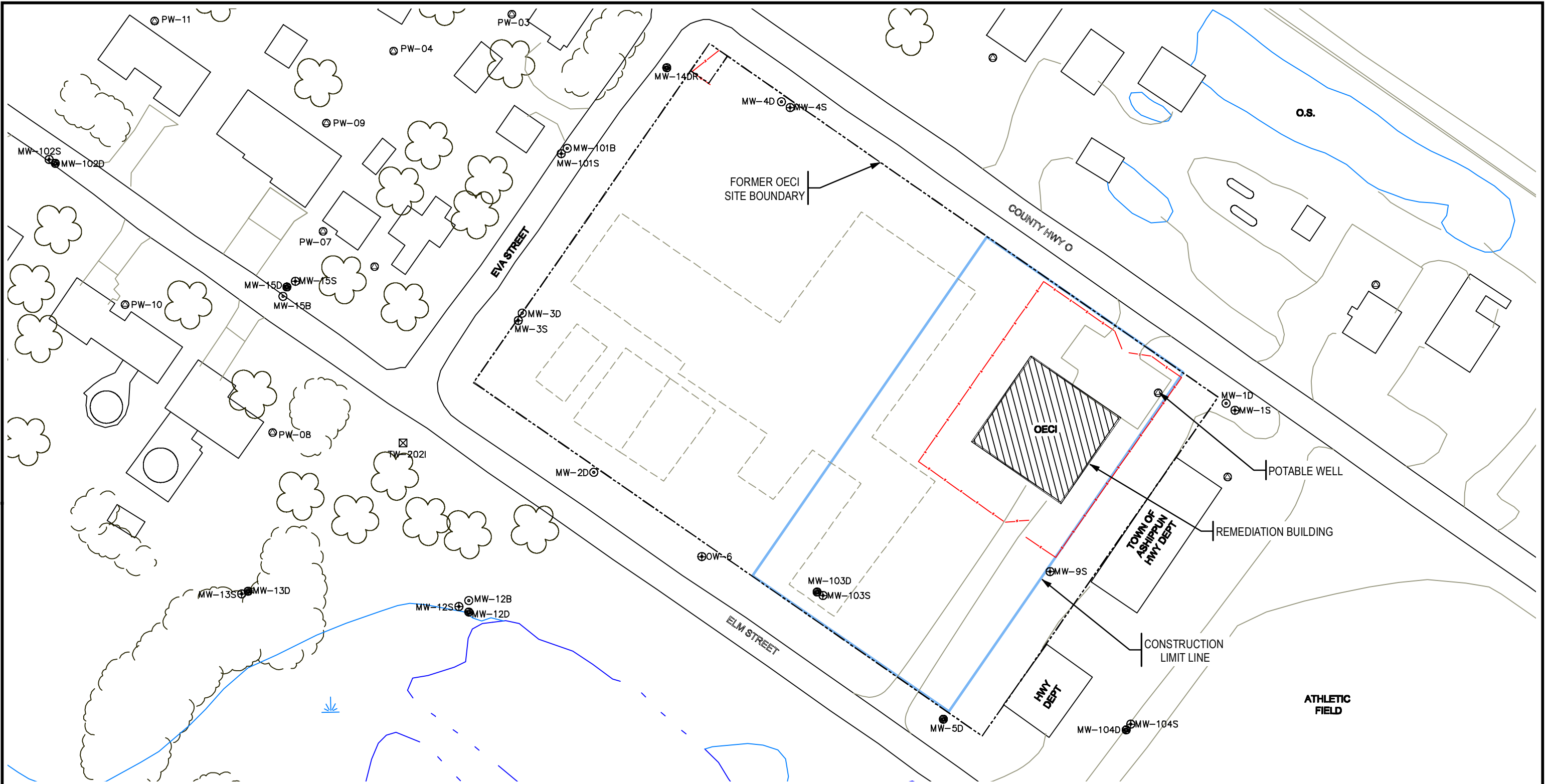
TRC - GIS

PROJECT:
**FORMER OCONOMOWOC ELECTROPLATING COMPANY, INC
ASHIPPUN, WISCONSIN**

TITLE:
SITE LOCATION MAP

DRAWN BY:	B DEEGAN
CHECKED BY:	B WACHHOLZ
APPROVED BY:	D HAAK
DATE:	APRIL 2017
PROJ. NO.:	267492
FILE:	267492-001slm.mxd

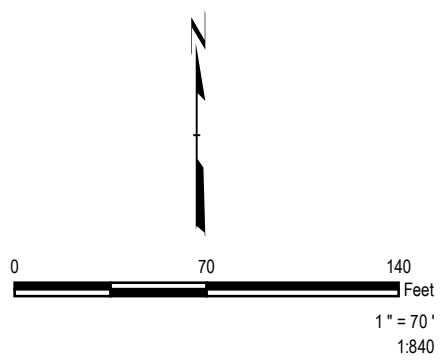
FIGURE 1



LEGEND

NOTES

- 1. CAD DRAWING FROM TETRA TECH, JUNE 2016.



PROJECT:		FORMER OCONOMOWOC ELECTROPLATING COMPANY, INC.	
TITLE:		SITE MAP	
DRAWN BY:	B DEEGAN	PROJ. NO.:	267492
CHECKED BY:	B WACHHOLZ	FIGURE 2	
APPROVED BY:	D HAAK		
DATE:	APRIL 2017		
		708 Heartland Trail, Suite 3000 Madison, WI 53717 Phone: 608.826.3600 www.trcsolutions.com	
FILE NO.:		267492-002.mxd	

Appendix A

Site Photographs



Photographic Log



Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 1	Date 11/2/2016		
Description View of building before demolition from Eva Street (facing southeast)			


Photo No. 2	Date 11/7/2016		
Description Building and above ground holding tank before demolition begins (facing northeast)			



Photographic Log

Client Name: Wisconsin Department of Natural Resources (WDNR)	Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
--	--	--

Photo No. 3	Date 11/7/2016	
Description Interior of building		

Photo No. 4	Date 11/7/2016	
Description Chemicals stored in building		



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 5	Date 2/10/2017		
Description Interior demolition has begun (facing east)			

Photo No. 6	Date 2/10/2017	
Description Interior demolition		



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 7	Date 2/20/2017		
Description Interior demolition nearly complete			

Photo No. 8	Date 2/20/2017	
Description Interior demolition nearly complete		



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 9	Date 2/20/2017	 A wide-angle photograph of a large, light-colored industrial building undergoing demolition. A red excavator is positioned in front of the building, and a large pile of debris is visible. The foreground is a dry, brown grassy field. The sky is overcast.	
Description Exterior demolition			

Photo No. 10	Date 2/20/2017	 A photograph showing the west side of the industrial building. The building's exterior is heavily damaged, with large sections of siding missing, revealing dark structural elements. A chain-link fence runs across the foreground, with a blue sign that reads "Notice No Trespassing". A pile of debris is visible to the right of the building. The sky is clear and blue.
Description Beginning of exterior demolition (facing west)		



Photographic Log

Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 11	Date 2/20/2017		
Description View from Eva Street showing siding and windows were removed, and the structural steel of the building was left (facing southeast)			
Photo No. 12	Date 2/21/2017		
Description South corner of building coming down, view from corner of Eva and Elm St. (facing east)			



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 13	Date 2/21/2017		
Description Exterior demolition			

Photo No. 14	Date 2/21/2017	
Description View from Oak Street of south corner of building down (facing west)		



Photographic Log

Client Name:		Site Location:	Project No.:
Wisconsin Department of Natural Resources (WDNR)		W2573 Oak Street Ashippun, Dodge County, Wisconsin	TRC: 267492.0000.00
Photo No.	Date		
15	2/21/2017		
Description			
Photo No.	Date		
16	2/24/2017		
Description			
View from Eva and Elm Streets of building completely down, and most debris removed (facing east)			



Photographic Log

Client Name:		Site Location:	Project No.:
Wisconsin Department of Natural Resources (WDNR)		W2573 Oak Street Ashippun, Dodge County, Wisconsin	TRC: 267492.0000.00
Photo No.	Date		
17	2/24/2017		
Description			
Removing concrete foundation			



Photographic Log

Client Name:		Site Location:	Project No.:
Wisconsin Department of Natural Resources (WDNR)		W2573 Oak Street Ashippun, Dodge County, Wisconsin	TRC: 267492.0000.00
Photo No.	Date		
19	2/24/2017		
Description			
Broken up concrete slabs and rebar from floor of building (facing south)			
Photo No.	Date		
20	3/8/2017		
Description			
Excavation and removal of sewer pipe formerly connected to building (facing north)			



Photographic Log



Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 21	Date 3/8/2017		
Description Well abandonment involved removing the pump and interior pipe (facing southeast)			

Photo No. 22	Date 3/8/2017		
Description Bentonite chips being poured to complete well abandonment (facing southeast)			



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 23	Date 3/21/2017		
Description Roughly graded site with chain link fence removed and silt socks/fences remaining (facing east)			

Photo No. 24	Date 4/13/17		
Description Looking southeast at final restoration			



Photographic Log


Client Name: Wisconsin Department of Natural Resources (WDNR)		Site Location: W2573 Oak Street Ashippun, Dodge County, Wisconsin	Project No.: TRC: 267492.0000.00
Photo No. 25	Date 4/13/17		
Description Looking south at final restoration			

Photo No. 26	Date 4/13/17		
Description Looking north at final restoration			

Appendix B

Asbestos Inspection



ASBESTOS BUILDING INSPECTION REPORT

Chris Rehlinger Asbestos Inspector AII-13035 Expiration Date 12/10/2016

X Chris Rehlinger

Purpose of Inspection OECI BUILDING DEMOLITION

Renovation Yes No

Demolition Method Fire Training Mechanical Demolition

Building Location Address W2453 OAK STREET ASHIPUN WI

DNR Contact Name RESTY PELAYO 608-267-3539

Date of Inspection 10/4/2016

Asbestos Abatement Contractor _____ Contact _____ -

Completion of DNR Form 4500-113 Submitted By _____

Executive Summary (summary of asbestos containing materials and what needs to be abated based on the type of activity – renovation/fire training/mechanical demolition)

No asbestos observed at this building. Unless otherwise indicated all caulking, sealants, gaskets, asphalt roofing materials, and miscellaneous adhesives are assumed to contain asbestos and are considered to be Category I non-friable ACM as defined in NR447.

Hello Chris:

The Therman Caution label indicates that there is an electrical heat tracing wire under the insulation that is taped or secured to the water pipe to prevent freezing. The Caution is so someone doesn't cut into the insulation without de-energizing the heat tracing to avoid electrical shock. Most times there is an insulation contractor that insulates the system after the heat tracing is installed so I cannot vouch for the type of insulation that was used however...most often it would be fiberglass insulation with a vapor barrier to prevent moisture from soaking into the insulation and ruining the insulation R-value. I included a spec on the heat trace cable to help. If power is off shouldn't be a problem to remove and recycle the wire OR reuse it somewhere else.

Jeff Mellone

262-290-4296 direct



The tank is carbon steel, the bladder is butyl rubber. Should be no concerns. What I can't answer is what was contained in the bladder at your site.

Roger Sisson
610-666-1225



Contact Veolia to dispose of other materials like bulbs, chemicals, mercury thermostats, and anything else that cannot be recycled or be demolition waste.



Lab Results Attached



EMSL Analytical, Inc.

14375 23rd Avenue North Minneapolis, Mn 55447

Tel/Fax: (763) 449-4922 / (763) 449-4924

<http://www.EMSL.com> / minneapolislab@emsl.com

EMSL Order: 351607285
Customer ID: WIDN77
Customer PO:
Project ID:

Attention: Chris Rehlinger WI DNR W7303 County Hwy CS Poynette, WI 53955	Phone: (608) 635-8100 Fax: (608) 267-2750 Received Date: 10/07/2016 10:25 AM Analysis Date: 10/10/2016 Collected Date:
Project: ASHIPUN OECI BUILDING	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
001 <small>351607285-0001</small>	DRYWALL	Tan/White Fibrous Heterogeneous	15% Cellulose 4% Glass	81% Non-fibrous (Other)	None Detected
002-Floor Tile <small>351607285-0002</small>	BATHROOM FLOOR TILE	Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
002-Adhesive <small>351607285-0002A</small>	BATHROOM FLOOR TILE	Tan/Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
003 <small>351607285-0003</small>	BATHROOM	Tan/White Fibrous Heterogeneous	15% Cellulose 4% Glass	81% Non-fibrous (Other)	None Detected
004 <small>351607285-0004</small>	MECHANICAL ROOM CEILING TILE	Tan/White Fibrous Heterogeneous	70% Cellulose	8% Perlite 22% Non-fibrous (Other)	None Detected
006-Floor Tile <small>351607285-0005</small>	OFFICE FLOOR TILE	Tan/White Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
006-Orange Adhesive <small>351607285-0005A</small>	OFFICE FLOOR TILE	Orange Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
007 <small>351607285-0006</small>	OFFICE CEILING TILE	Gray/White Fibrous Heterogeneous	70% Cellulose	8% Perlite 22% Non-fibrous (Other)	None Detected

Analyst(s) _____

Michael Felzan (8)

Rachel Travis, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. Minneapolis, Mn NVLAP Lab Code 200019-0

Initial report from: 10/10/2016 18:38:27

**EMSL Analytical, Inc.**

2001 East 52nd St., Indianapolis, IN 46205

Phone/Fax: (317) 803-2997 / (317) 803-3047

<http://www.EMSL.com>indianapolislab@emsl.com

EMSL Order: 161618601

CustomerID: WIDN77

CustomerPO:

ProjectID:

Attn: **Chris Rehlinger**
WI DNR
W7303 County Hwy CS
Poynette, WI 53955

Phone: (608) 264-9215
 Fax: (608) 267-2750
 Received: 10/10/16 8:00 AM
 Collected:

Project: **ASHIPPUN OECI BUILDING****Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B/7000B)***

<i>Client SampleDescription</i>	<i>Collected</i>	<i>Analyzed</i>	<i>RDL</i>	<i>Lead Concentration</i>
005 161618601-0001		10/11/2016 Site: GREY FLOOR PAINT	0.010 % wt	<0.010 % wt

Doug Wiegand, Laboratory Manager
 or other approved signatory

*Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.010 % wt based on the minimum sample weight per our SOP. Unless noted, results in this report are not blank corrected. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities. Samples received in good condition unless otherwise noted. "<" (less than) result signifies that the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. The QC data associated with the sample results included in this report meet the recovery and precision requirements unless specifically indicated otherwise. Definitions of modifications are available upon request.

Samples analyzed by EMSL Analytical, Inc. Indianapolis, IN AIHA-LAP, LLC--ELLAP 157245, OH E10040

Initial report from 10/13/2016 08:00:47

Appendix C Permits



Town of Ashippun

www.townofashippun.org

Phone: (262) 490-4141

Date 2/2/17

Building Permit # 1

Tax Key # _____

Application For Razing Permit

Project Location: W2573 Oak Street, Ashippun, WI 53003

Applicant Name: Mr. Don Callen, Vice President

Cell Phone: 414-581-0376

Applicant Address: 16600 W. National Ave.

City: New Berlin

Zip: _____

Contractor: Dakota Intertek Corp.

Phone: 262-784-8844

Contractor Address: 16600 W. National Ave.

City: New Berlin

Zip: 5

Before a permit can be issued to demolish or remove a building, the owner/applicant will complete and submit all of the pre-permit information and before the building inspector can issue a razing permit (Information attached.)

SPECIAL PROVISIONS:

Excavation will be filled with a solid clean fill to match a lot grade within (5) five days of removal of Any excavation will be protected with appropriate fences, barriers, and erosion control measures. underground tanks, and any other health, safety or environmental site conditions will be properly addressed by the owner / applicant. Note: The owner/applicant will be responsible for the disposal of all materials pertaining to this RAZING PERMIT.

CONDITIONS OF APPROVAL: Install / maintain erosion control
per Wisconsin

The applicant agrees to comply with all information pertaining to this RAZING PERMIT.

Don Callen
Signature of Applicant
Mr. Don Callen, Vice President

02/01/2017
Date

Permit Fee: \$260.00

Approval of Authorized Person: [Signature]

Pd check # 44667 Dakota Intertek \$260.00 2/2/17

we energies



315 William St.
Watertown, WI 53094-6627
phone 800-842-7628
fax 920-262-6814
www.we-energies.com

February 1, 2017

Dakota Intertek Corp.
ATTN: Don Callen
16600 W. National Ave.
New Berlin, WI 53151

Subject: Electric utility permanent demolition at W2573 Oak St., Ashippun.

Dear Don:

This letter confirms our electric facilities located at the above address were demolished on January 24, 2017.

Please be aware of existing power lines in relation to any equipment you are using. Even though electric service is de-energized to the building being razed, other energized electric wires are in the area that your equipment could potentially contact.

This demolition includes only electric facilities owned by We Energies; demolition of natural gas service owned by We Energies is handled separately. You must contact other service providers, such as phone and cable service, concerning demolition of their facilities.

If you have questions, please call me at (920)262-6854.

Sincerely,

A handwritten signature in cursive script that reads "Becky Conrad".

Becky Conrad
Sales Representative

we energies



315 William St.
Watertown, WI 53094-6627
phone 800-842-7628
fax 920-262-6814
www.we-energies.com

February 1, 2017

Dakota Intgertek Corp.
ATTN: Don Callen
16600 W. National Ave.
New Berlin, WI 53151

Subject: Natural gas utility permanent demolition at W2573 Oak St., Ashippun.

Dear Don:

This letter confirms our natural gas facilities located at the above address were demolished on January 31, 2017.

This demolition includes only natural gas facilities owned by We Energies; demolition of electric service facilities owned by We Energies is handled separately. You must contact other service providers, such as phone and cable service, concerning demolition of their facilities.

If you have questions, please call me at (920)262-6854.

Sincerely,

A handwritten signature in cursive script that reads "Becky Conrad".

Becky Conrad
Sales Representative

TOWN OF ASHIPGUN

Inspections: (262) 490-4141

Send Permits To:
 Plumbing Inspector
 405 N. Prairie Drive
 Summit, WI 53066

Make checks payable to: Town of Ashippun

PERMIT NO. <u>17-06P</u>
TAX KEY # _____
BUILDING PERMIT # _____

Plumbing Permit Application

PROJECT LOCATION (Building Address)	_____
PROJECT DESCRIPTION	_____
<input checked="" type="checkbox"/> COMMERCIAL <input type="checkbox"/> ONE & TWO FAMILY	

OWNER'S NAME _____ MAILING ADDRESS - INCLUDE CITY & ZIP _____ TELEPHONE - INCLUDE AREA CODE _____

CONTRACTOR'S NAME _____ MAILING ADDRESS - INCLUDE CITY & ZIP _____ TELEPHONE - INCLUDE AREA CODE _____

ESTIMATED COST _____ BONDING/INSURANCE COMPANY _____ MASTER PLUMBER'S LICENSE NUMBER _____

SCHEDULE OF INSPECTION FEES		EACH	COUNT	FEE
NEW BUILDING, ADDITION, REMODELING	Base Fee	\$35.00	_____	_____
	Plus04/Sq. Ft. For All Areas	_____ Sq. Ft.	_____

REPLACEMENT, MODIFICATIONS AND MISC. ITEMS

	EACH	COUNT	FEE		EACH	COUNT	FEE
1. Automatic Washer	10.00	_____	_____	25. Fire Suppression Systems -			
2. Sink/Dishwasher	10.00	_____	_____	Restaurant Stoves, Fryers, Broilers	100.00	_____	_____
3. Garbage Grinder	10.00	_____	_____	26. Sanitary Building Drain			
4. Water Closet/Urinal	10.00	_____	_____	First 75 Feet	50.00	_____	_____
5. Shower/Lavatory	10.00	_____	_____	Over 75 Feet	.50/ft.	_____	_____
6. Laundry Tray	10.00	_____	_____	27. Storm Building Drain			
7. Bath Tub	10.00	_____	_____	First 75 Feet	50.00	_____	_____
8. Hot Tub, Spa, Whirlpool	40.00	_____	_____	Over 75 Feet	.50/ft.	_____	_____
9. High Pressure Boiler	25.00	_____	_____	28. Manhole	10.00	_____	_____
10. Drinking Fountain	10.00	_____	_____	29. Catch Basin	6.00	_____	_____
11. Floor Drain/Sight Drain	10.00	_____	_____	30. Water Service			
12. Sillcock	10.00	_____	_____	First 100 Ft. Lateral	60.00	_____	_____
13. Water Heater	10.00	_____	_____	Over 100 Ft. Lateral	.50/ft.	_____	_____
14. Wash Fountain	10.00	_____	_____	31. Sanitary Building Sewer			
15. Sump Pump	10.00	_____	_____	First 100 Ft. Lateral	50.00	_____	_____
16. Ejectors or Pump	10.00	_____	_____	Over 100 Ft. Lateral	.50/ft.	_____	_____
17. Water Softener	10.00	_____	_____	32. Storm Building Sewer			
18. Storm Sewer Conductor	10.00	_____	_____	First 100 Ft. Lateral	50.00	_____	_____
19. Backflow Prevention Device	10.00	_____	_____	Over 100 Ft. Lateral	.50/ft.	_____	_____
20. Plan Review	50.00	_____	_____	33. Extension of House Drain			
21. Sprinkler Heads (\$1.00 ea) MINIMUM	50.00	_____	_____	Where Fixtures			
22. Fire Hose Rack	10.00	_____	_____	Already Installed	50.00	_____	_____
23. Fire Department Connection	10.00	_____	_____	34. Septic Abandonment	50.00	_____	_____
24. Hydrant	10.00	_____	_____	35. Other _____	25.00	_____	_____

Minimum Permit Fee \$50.00 Each
 Reinspect Fee \$50.00 Each
 Failure to call for inspection \$50.00 Each
 GRINDER PUMP MODEL # _____
 DOUBLE FEES ARE DUE IF WORK STARTED BEFORE PERMIT IS ISSUED.

The applicant agrees to comply with the Municipal Ordinances and with the conditions of this permit; understands that the issuance of the permit creates no legal liability, express or implied, of the Department, Municipality, Agency or Inspector; and certifies that all the above information is accurate. Have Permit/Application number and address when requesting inspections. Give at least 24 hours notice on all inspections.

SIGNATURE OF APPLICANT _____ DATE _____

FEES:	RECEIPT	PERMIT EXPIRATION:	PERMIT ISSUED BY MUNICIPAL AGENT:
Inspection Fee _____	Ck # _____ Date _____ From _____	Permit Expires 90 Days from date unless noted below.	Name _____ Date _____ Certification No. _____
NO REFUNDS ON PERMITS	Rec. By _____		

Appendix D

Building Material Disposal Documentation

Don Callen

From: Sacotte,Paul <PSacotte@covanta.com>
Sent: Friday, March 31, 2017 10:30 AM
To: Don Callen
Subject: Beneficial Re-use

Hi Don,

I would like to confirm our receiving and taking delivery of waste water equipment from the Ashippun site for beneficial reuse. We are excited to put this equipment to use in our new plant in Indianapolis.

Thank You,

Paul

Paul Sacotte
Business Manager, West Region

COVANTA
Environmental
Solutions

1126 S. 70th Street, Suite N408B
West Allis, WI 53214
Tel: 414-847-7100
Mobile: 414-242-0269
Email: psacotte@covanta.com
<http://covanta.com>

Our mission is to ensure no waste is ever wasted.





Waukesha Iron & Metal, Inc.

1351 E Main ST.
Waukesha WI 53186

SCALE RECEIVER

Account: DAKOTA INTERTEK CORP
16600 W NATIONAL AVE
NEW BERLIN WI 53151

Invoice Date: 3/16/2017

Receiver #: 415010

Control #: 415010

Receive Date	Commodity	Comment	Gross	Tare	Net	Price / UM	Amount
3/16/2017	MISCELLANOUS	3/16/17 ASHIPUN	52,540	46,020	6,520	160.00 / NT	521.60
	TIME IN 11:01 AM	TIME OUT 11:01 AM					
				Totals	6,520		521.60



Waukesha Iron & Metal, Inc.

1351 E Main ST.
Waukesha WI 53186

SCALE RECEIVER

Account: DAKOTA INTERTEK CORP
16600 W NATIONAL AVE
NEW BERLIN WI 53151

Invoice Date: 3/14/2017

Receiver #: 414716

Control #: 414716

Receive Date	Commodity	Comment	Gross	Tare	Net	Price / UM	Amount
3/14/2017	MISCELLANOUS	3/9/17 ASHIPPEN	74,320	46,500	27,820	160.00 / NT	2,225.60
	TIME IN 12:43 PM	TIME OUT 12:43 PM					
3/14/2017	REBAR	3/8/17 ASHIPPEN	55,560	45,200	10,360	125.00 / NT	647.50
	TIME IN 12:44 PM	TIME OUT 12:44 PM					
				Totals	38,180		2,873.10



DAKOTA INTERTEK CORP.
16600 West National Avenue
New Berlin, WI 53151
Phone: 262-784-8844, Fax: 262-784-8833

Dakota Intertek Corp. reclaimed two loads of soft demolition for recycling. Two trailers were delivered to:

Landfill Reduction and Recycling
3001 E Glendale Ave.
Appleton, WI 54911
(920) 319-8118

For a total of 30.81 tons.

First load: 15.81 T;
Second load: 15.00 T.

MS Ticket Detail by Customer

Customers: 10150 - 10150
Sort by Posted Month

All From Locations
All Posted Months

All Tickets
All Ticket Dates

Ticket	Date	Customer Job	Material	UM	Units	Unit Price	Material Amount	Haul Amount	Tax Amount	Invoice #
	From Location	Customer P.O.	Description							
Customer: 10150 - Dakota Intertek Corp										
Month: 03/17										
	03/03/17	Paid CC	DUMP	EA	8.000	25.00000	200.00	0.00	0.00	29191
JF			Concrete Dump Fee							
Total for Customer 10150:							200.00	0.00	0.00	
Totals for Company 2:							200.00	0.00	0.00	

Appendix E

Chemical and Drum Disposal Documentation

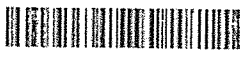


Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1 Generator ID Number W I D 0 0 6 1 0 0 2 7 5	2 Page 1 of 2	3 Emergency Response Phone (877) 618-0087	4 Manifest Tracking Number 001129427 VES	
5 Generator's Name and Mailing Address OCCONOMOWOC ELECTROPLATING SITE C/O WIDUR, RR5 PO BOX 7921, 101 S WEBSTER ST MADISON, WI 53707-7921		Generator's Site Address (if different than mailing address) OCCONOMOWOC ELECTROPLATING SITE W2573 OAK STREET ASHIPPUN, WI 53003				
6 Generator's Phone 608 257-3539		U.S. EPA ID Number N J D 0 7 0 6 3 1 3 6 9				
6 Transporter 1 Company Name VEOLIA ES TECHNICAL SOLUTIONS		U.S. EPA ID Number				
7 Transporter 2 Company Name		U.S. EPA ID Number				
8 Designated Facility Name and Site Address VEOLIA ES TECHNICAL SOLUTIONS, W124 HENRI BOUNDARY MEMORONIE FALLS, WI 53051		U.S. EPA ID Number W I D 0 0 3 9 6 7 1 4 8				
Facility's Phone 262 255-6655						
GENERATOR	9a U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10 Containers		11 Total Quantity	12 Unit Wt./Vol	13 Waste Codes
	X 1 UN1950, WASTE AEROSOLS, FLAMMABLES, n.o.s., 2.1, LIMITED QUANTITY	No	Type			D001
	X 2 UN1993, WASTE FLAMMABLE LIQUIDS, n.o.s., METHANOL, PETROLEUM DISTILLATE FRACTIONS, 3, II	1	D F	11	P	-
	X 3 UN2921, WASTE CORROSIVE LIQUIDS, TOXIC, n.o.s., (BLEACH SOLUTION, DIMETHYL BENZYL AMONIUM CHLORIDE), 8 (6.1), II	1	D F	214	P	D001
	X 4 UN1823, BODILY REACTIVES, SOLID, 8, II	1	D F	12	P	D002
		2	D F	718	P	None
14 Special Handling Instructions and Additional Information EPA Service Contracted by VESITE - 0036190 **STATE WASTE** + 1) ERG 126 W 95236 A-CWDAEROSOL 2) ERG 128 W 311123 A-CWDDPK3 3) ERG 154 W 311123 A-CWDDPK3 4) ERG 154 W 62099 A-BQ022604BAE						
15 GENERATOR/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (1) (I am a large quantity generator) or (b) (I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Ryan Kais on behalf of WIDUR						Signature
						Month Day Year 12/17/17
TRANSPORTER INTL	16 International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/out Date leaving U.S.					
	17 Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Ryan Kais Signature: Month Day Year: 12/17/17 Transporter 2 Printed/Typed Name: Signature: Month Day Year:					
DESIGNATED FACILITY	18a Discrepancy 18a Discrepancy Indicator Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number					
	18b Alternate Facility (or Generator) U.S. EPA ID Number					
	Facility's Phone 18c Signature of Alternate Facility (or Generator) Month Day Year					
19 Hazardous Waste Response Management Method Codes (i.e., codes for hazardous waste treatment, disposal and recycling systems)						
1 H141						
2 H141						
3 H141						
4 H141						
20 Designated Facility Owner or Operator Certification of receipt of hazardous materials covered by the manifest except as indicated in item 18a Printed/Typed Name: ROBERT L. KANN JR. Signature:						Month Day Year 10/21/17

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21 Generator ID Number W I D 0 0 6 1 0 0 3 7 5	22 Page 2 of 2	23 Manifest Tracking Number 001129427VES		
24 Generator's Name OCONOMOWOC ELECTROPLATING BITE						
25 Transporter _____ Company Name				U.S. EPA ID Number		
26 Transporter _____ Company Name				U.S. EPA ID Number		
GENERATOR	27a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number and Packing Group (if any))	28 Containers		29 Total Quantity	30 Unit (if Applicable)	31 Waste Codes
		No.	Type			
	5. NON-REGULATED MATERIAL, NON-RCRA, NON-DOT, (LIMESTONE, SODIUM BICARBONATE)	1	DF	65	P	NONE
32 Special Handling Instructions and Additional Information RCRA 6199 + 5) W 311123 A: CWDDPK6						
TRANSPORTER	33 Transporter Acknowledgment of Receipt of Materials					
	Printed/Typed Name	Signature			Month	Day
DESIGNATED FACILITY	34 Receiver Acknowledgment of Receipt of Materials					
	Printed/Typed Name	Signature			Month	Day
35 Disposal Agency						
36 Hazardous Waste Report Management Method Codes (if applicable, codes for hazardous waste treatment, disposal, and recycling systems)						
5 H141						



796100

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number W I D 0 0 6 1 0 0 2 7 5	2. Page 1 of 2	3. Emergency Response Phone (877) 818-0087	4. Manifest Tracking Number 001129428 VES			
5. Generator's Name and Mailing Address OCONOMOWOC ELECTROPLATING SITE C/O WDMR, RR/5 PO BOX 7921, 101 S WEBSTER ST MADISON, WI 53707-7921			Generator's Site Address (if different than mailing address) OCONOMOWOC ELECTROPLATING SITE W2573 OAK STREET ASHIPPUN, WI 53003					
6. Transporter 1 Company Name VEOLIA ES TECHNICAL SOLUTIONS			U.S. EPA ID Number N J D 0 8 0 6 3 1 3 6 9					
7. Transporter 2 Company Name BASIN TRANSPORTATION TRANSPORTER 2 NOT USED RK			U.S. EPA ID Number OKR00003149Z					
8. Designated Facility Name and Site Address VEOLIA ES TECHNICAL SOLUTIONS HIGHWAY 73 3.5 MILES W. OF TAYLOR'S BAYOU PORT ARTHUR, TX 77640			U.S. EPA ID Number T X D 0 0 0 8 3 8 8 9 6					
Facility's Phone: 409 736-2821								
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type			F003	D001	D035
X	1. UN1993, WASTE FLAMMABLE LIQUIDS, n.o.s., (METHANOL, METHYL ALCOHOL), 3, II	1	DF	20	P	F005	OUTS001H	
X	2. UN2810, WASTE TOXIC LIQUIDS, ORGANIC, n.o.s., (COPPER OXIDE BLACK, LEAD ACETATE), 6.1, II	1	DF	12	P	D008	OUTS001H	
X	3. UN3264, WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, n.o.s., (CHLORINE WATER (SATURATED)), 8, II	1	DF	12	P	D002	OUTS001H	
X	4. UN3266, WASTE CORROSIVE LIQUID, BASIC, INORGANIC, n.o.s., (SODIUM HYDROXIDE SOLUTION, ZINC ACETATE), 8, II	1	DF	9	P	D002	OUTS001H	
14. Special Handling Instructions and Additional Information ER Service Contracted by VESTS + OJ36190 ***STATE WASTE*** - 1) ERG:127 W: 311123 A:PTAVE8038 2) ERG:153 W:311123 A:PTAVE8038 3) ERG:154 W:311123 A:PTAVE8038 4) ERG:154 W:311123 A:PTAVE8038								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name x Ryan Kais on behalf of WDMR			Signature 			Month Day Year 12 17 17		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name x Ryan Kais			Signature 			Month Day Year 12 17 17		
Transporter 2 Printed/Typed Name			Signature			Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
18b. Alternate Facility (or Generator)						Manifest Reference Number: U.S. EPA ID Number:		
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)						Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H040		2. H040		3. H040		4. H040		
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name Louisa Miguez			Signature 			Month Day Year 13 13 17		



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number W I D 0 0 6 1 0 0 2 7 5	2. Page 1 of 1	3. Emergency Response Phone (877) 818-0087	4. Manifest Tracking Number 001129429 VES				
5i. Generator's Name and Mailing Address OCONOMOWOC ELECTROPLATING SITE C/O WDNR, RR/5 PO BOX 7921, 101 S WEBSTER ST MADISON, WI 53707-7921		Generator's Site Address (if different than mailing address) OCONOMOWOC ELECTROPLATING SITE W2573 OAK STREET ASHIPPUN, WI 53003							
Generator's Phone: 608 267-3539									
6. Transporter 1 Company Name VEOLIA ES TECHNICAL SOLUTIONS				U.S. EPA ID Number N J D 0 8 0 6 3 1 3 6 9					
7. Transporter 2 Company Name				U.S. EPA ID Number					
8. Designated Facility Name and Site Address VEOLIA ES TECHNICAL SOLUTIONS 7 MOBILE AVENUE SAUGET, IL 62201-1069				U.S. EPA ID Number I L D 0 9 8 6 4 2 4 2 4					
Facility's Phone: 618 271-2804									
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
	X	1. UN2031, WASTE NITRIC ACID OTHER THAN RED FUMING, WITH AT LEAST 65%, BUT NOT MORE THAN 70% NITRIC ACID, 8 (S.I), II 50-5273		1	C F	10	P	D001	
								D002	
14. Special Handling Instructions and Additional Information ER Service Contracted by VBTS + OU36190 ***STATE WASTE*** - 1) ERG:157 W: 311123 A:TWI311123									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Officer's Printed/Typed Name X Ryan Kais on Behalf of WDNR				Signature 				Month Day Year 12/17/17	
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:								
	17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name X Ryan Kais				Signature 				Month Day Year 12/17/17	
Transporter 2 Printed/Typed Name				Signature				Month Day Year	
DESIGNATED FACILITY	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
	Manifest Reference Number:								
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number				
	Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)							Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. 1040		2.		3.		4.			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a									
Printed/Typed Name John M... ..				Signature 				Month Day Year 02/22/17	

Appendix F

Well Abandonment Form

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295 and 299, Wis. Stats., and ch. NR 141 Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295 and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose.

Verification. Check only if well filling & sealing was done previously and you are just verifying that work.: No Date of Filling & Sealing: 03/08/2017 (mm/dd/yyyy)

1. Well Location Information					
County:		WI Unique Well #:		DNR Hicap Well #:	
Dodge		KS101			
Latitude: (DD.DDDDD°)		Longitude: (DD.DDDDD°)		GPS Method Code:	
43.2141 °N		88.52128 °W		GPS008	
Qtr/Qtr:	Quarter:	Section #:	Township #:	Range #:	Gov't Lot #:
NW	SE	30	9 North	17 East	
Well Street Address:			Subdivision Name:		
W2573 OAK STREET					
Well City/Village/Town:		Well Zip Code:		Lot #:	
Town of ASHIPUN		53003			
Reason for Filling & Sealing:		Does a new well replace this well?		WI Unique Well # of Replacement Well:	
BUILDING TORN DOWN		No			

2. Facility / Owner Information			
Facility Name:		FID #:	License/Permit/Monitoring #:
Original Well Owner:			
OCONOMOWOC ELECTRO PLATING			
Present Well Owner:		Mailing Address of Present Owner:	
US EPA C/O WI DEPT OF NATURAL RESOURCES		BOX 7921	
City:	State:	Zip Code:	
MADISON	WI	53707	

3. Well / Drillhole / Borehole Information			
Well Type:	Original Construction Date:	Construction Type:	(specify Other):
Water Well	10/25/1996 (mm/dd/yyyy)	Drilled	
Formation Type:	Total Well Depth From Ground Surface (ft.):		
Bedrock	201.00		
Casing Diameter (in.):	Lower Drillhole Diameter (in.):	Casing Depth (ft.):	
6.00	6.00	105.00	
Was well annular space grouted?	If yes, to what depth (ft.)?	Depth to Water (ft.):	
Yes	105.00	5.00	

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	Yes	Liner(s) removed?	N/A
		If no, was liner perforated?	
Screen removed?	N/A	Casing/Loop left in place?	Yes
Was casing cut off below surface?	Yes	Did sealing material rise to surface?	Yes
Did material settle after 24 hours?	No	If yes, was hole retopped?	
If bentonite chips were used, were they hydrated with water from a known water source?			Yes
Required Method of Placing Sealing Material:		(Explain Other):	
Screened & Poured (Bentonite Chips)			
Water Well Sealing Materials:		For Monitoring Wells and other Drillholes:	
Bentonite Chips			

5. Material Used to Fill Well / Drillhole

Material:	From (ft.):	To (ft.):	# and Units of Sealant:	Mix Ratio or Mud Weight:
3/4" BENTONITE CHIPS	Surface	200.00	56 SACKS	50 LB BAGS PER HYDRATION

6. Comments

--

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing: GREGORY S DOMRES	License #:	6676
N3646 HARDSCRABBLE RD DOUSMAN WI 53118-9407	Phone:	414-965-2986
	Email Address:	HERRDRILLING@GDINET.COM

8. DNR Use Only

Signed On:	03/10/2017	Received On:	03/10/2017
Submitted By:	JohnCHerr	Approved On:	03/13/2017

The Official Internet site for the Wisconsin Department of Natural Resources
101 S. Webster Street, PO Box 7921, Madison, Wisconsin 53707-7921, 608.266.2621

WISCONSIN UNIQUE WELL NUMBER
Source: WELL CONSTRUCTION

KS101

State of WI-Private Water Systems-DG/2
 Department Of Natural Resources, Box 7921
 Madison, WI 53707

Form 5500-1/A
 (Rev 02/02)bw

Property Owner **OCONOMOWOC ELECTRO PLATING** Telephone Number **414-474-4405**

Mailing Address **2572 OAK ST**

City **ASHIPPUN** State **WI** Zip Code **53003**

County of Well Location **14 DODGE** SC Co Well Permit No **W** Well Completion Date **October 25, 1996**

1. Well Location Depth **201** FT

T=Town C=City V=Village
V of ASHIPPUN Fire#

Street Address or Road Name and Number
2572 OAK ST

Subdivision Name Lot# Block #

Well Constructor **ACE WELL DRILLING INC** License # **393** Facility ID (Public)

Address **N9899 HWY 23** Public Well Plan Approval#

City **WISCONSIN DELLS** State **WI** Zip Code **53965** Date Of Approval

Hicap Permanent Well # Common Well # Specific Capacity **1.7** gpm/ft

Gov't Lot or **SE 1/4 of SE 1/4 of**

Section **30 T 9 N R 17 E**

2. Well Type 1 (See item 12 below)

1=New 2=Replacement 3=Reconstruction

of previous unique well # _____ constructed in **0**

Reason for replaced or reconstructed Well?

1 1=Drilled 2=Driven Point 3=Jetted 4=Other

3. Well Serves # of homes and or RENOVATION BLDG

P (eg: barn, restaurant, church, school, industry, etc.) High Capacity: Well? **N** Property? **N**

M=Munic O=OTM N=NonCom P=Private Z=Other X=NonPot A=Anode L=Loop H=Drillhole

4. Is the well located upslope or sideslope and not downslope from any contamination sources, including those on neighboring properties? **Y**

Well located in floodplain? **N**

Distance in feet from well to nearest: (including proposed)

1. Landfill	40 9. Downspout/ Yard Hydrant	17. Wastewater Sump
2. Building Overhang	10. Privy	18. Paved Animal Barn Pen
3. 1=Septic 2= Holding Tank	11. Foundation Drain to Clearwater	19. Animal Yard or Shelter
4. Sewage Absorption Unit	12. Foundation Drain to Sewer	20. Silo
5. Nonconforming Pit	13. Building Drain	21. Barn Gutter
6. Buried Home Heating Oil Tank	1=Cast Iron or Plastic 2=Other	22. Manure Pipe 1=Gravity 2=Pressure
7. Buried Petroleum Tank	> 60 14. Building Sewer 1=Gravity 2=Pressure	1=Cast iron or Plastic 2=Other
8. 1=Shoreline 2= Swimming Pool	> 60 15. Collector Sewer: ___ units ___ in. diam.	23. Other manure Storage
	16. Clearwater Sump	24. Ditch
		25. Other NR 812 Waste Source

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft)	To (ft)	Lower Open Bedrock
16.0	surface	46	Upper Enlarged Drillhole
10.0	46	105	1. Rotary - Mud Circulation
6.0	105	201	X -- 2. Rotary - Air
			-- 3. Rotary - Air and Foam
			-- 4. Drill-Through Casing Hammer
			-- 5. Reverse Rotary
			-- 6. Cable-tool Bit n. dia
			X -- 7. Temp. Outer Casing 16 in. dia. depth ft. Removed? X
			Other

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc	From (ft.)	To (ft.)
T_CM	DARK BR SILTY CLAY	0	10
T_Y_	BR GR F C SAND GRAVEL BOULDERS	10	33.5
G_L_	GRAY DOLOMITE	33.5	64.5
G_H_	GRAY SHALE	64.5	105
T_L_	LT BR DOLOMITE	105	201

6. Casing Liner Screen

Dia. (in.)	Material, Weight, Specification	From (ft.)	To (ft.)
10.0	STEEL A53 GRADE B	surface	46
6.0	STAINLESS STEEL	46	105

Manufacturer & Method of Assembly

9. Static Water Level 7.5 feet B ground surface A=Above B=Below

11. Well Is: 15 in. A Grade A=Above B=Below

Developed? **Y**

Disinfected? **Y**

Capped? **Y**

7. Grout or Other Sealing Material

Method	Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PUMPED	NEAT CEMENT	surface	105.0	58 S

10. Pump Test

Pumping level **31.0** ft. below surface

Pumping at **40.0** GP M **8.0** hrs

12. Did you notify the owner of the need to permanently abandon and fill all unused wells on this property? **Y**

If no, explain

13. Initials of Well Constructor or Supervisory Driller MH Date Signed **11/7/96**

Initials of Drill Rig Operator (Mandatory unless same as above) SA Date Signed **11/7/96**

Additional Comments? Variance Issued?
 Owner Sent Label? **Y** More Geology?

WELL

Batch 439