#### **BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

Welch Ag Services, Inc. - Macomb (Property Identification Number 17-000-301-00)

) ) PCB No. 20-) (Tax Certification)

#### NOTICE

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution Control Board an <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u> <u>ENVIRONMENTAL PROTECTION AGENCY</u>, copies of which are herewith served upon you.

Eric Welch 15443 N. 950<sup>th</sup> Rd Macomb, Illinois 61455

Don Brown, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

#### Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Amanda S. Kimmel Assistant Counsel Division of Legal Counsel

DATED: December 4, 2020

Illinois Environmental Protection Agency 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

THIS FILING IS SUBMITTED ON RECYCLED PAPER

### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Welch Ag Services, Inc. - Macomb (Property Identification Number 17-000-301-00) ) ) PCB No. 20-) (Tax Certification)

#### **APPEARANCE**

The undersigned, as one of its attorneys, hereby enters an <u>APPEARANCE</u> on behalf of Respondent, Illinois Environmental Protection Agency.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Bv:

Amanda S. Kimmel Assistant Counsel Division of Legal Counsel

DATED: December 4, 2020

Illinois Environmental Protection Agency 1021 North Grand Avenue East Post Office Box 19276 Springfield, Illinois 62794-9276 (217)782-5544

### THIS FILING IS SUBMITTED ON RECYCLED PAPER

#### **BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

)

Welch Ag Services, Inc. - Macomb (Property Identification Number 17-000-301-00)

) PCB No. 20-) (Tax Certification)

#### **<u>RECOMMENDATION OF THE ILLINOIS</u>** <u>ENVIRONMENTAL PROTECTION AGENCY</u>

The Illinois Environmental Protection Agency ("Illinois EPA") hereby files its Recommendation pursuant to Section 125.204 of the regulations of the Illinois Pollution Control Board ("Board"), 35 Ill. Adm. Code 125.204.

- On September 25, 2018, the Illinois EPA received a request from Welch Ag Service, Inc. - Macomb (log number TC-140358, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. This request was supplemented on August 21, 2020 with additional information.
- 2. The facility's address is:

Welch Ag Service, Inc. 14985 W. 700<sup>th</sup> Rd. Macomb, IL 61455

The proposed water pollution control facilities in this request are located in the NE ¼ of Section 33, T5N, R2W of the 4th P.M. in McDonough County, at the above street address and consist of the following:

Agrichemical containment structures consisting of two (2) concrete liquid agrichemical operational containment dikes (approximately 20.5 ft. x 37.33 ft. x 1 ft. as OC-1; 20.5 ft. x 38.67 ft. x 0.33 ft. as OC-2), two (2) concrete bulk liquid agrichemical secondary containment dikes (approximately 38.67 ft. x 16.67 ft. x 1.67 ft. as SC-1; 38.67 ft. x 24.33 ft. x 3.83 ft. as SC-2), associated collection and recovery system to the dikes, and the portion of the building over the operational containment dikes and secondary containment dikes as approved under the Agency endorsed Agrichemical Facility Permit No. AC17082411 (Log No. 17122542 issued on February 26, 2018).

These agrichemical containment facilities are used to collect, transport, and/or store agrichemical rinsates, residues, or wash waters prior to reuse or disposal, and are further described in Exhibit A.

Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2018), and Section 125.200(a) of the Board's regulations, 35 Ill. Adm. Code 125.200(a), define "pollution control facilities" as:

any system, method, construction, device or appliance appurtenant thereto or any portion of any building or equipment, that is designed, constructed, installed or operated for the primary purpose of: eliminating, preventing, or reducing air or water pollution ...or treating, pretreating, modifying or disposing of any potential solid, liquid or gaseous pollutant which if released without treatment, pretreatment modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property.

- In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2018), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2018) and 35 Ill. Adm. Code 125.200(a).
- 5. Upon receipt of a tax certification application, the Illinois EPA must file a recommendation on the application with the Board, 35 Ill Adm. Code 125.204(a).
- 6. Based on the information in the application and the purpose of the facility, it is the Illinois EPA's engineering judgment that the described facilities may be considered "pollution control facilities," pursuant to 35 Ill. Adm. Code 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as

otherwise provided in 35 Ill. Adm. Code 125.200, and are eligible for tax certification from the Board.

WHEREFORE, the Illinois EPA recommends that the Board issue the requested tax certification.

### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By:

Amanda S. Kimmel Assistant Counsel Division of Legal Counsel

Dated: December 4, 2020

Illinois Environmental Protection Agency 1021 North Grand Ave. E. P.O. Box 19276 Springfield, Illinois 62794-9276 217/782-5544



# Electronic Filing: Received, Clerk's Office 12/4/2020 \*\*PCB 2021-041\*\* ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 · (217) 782-3397 JB Pritzker, Governor John J. Kim, Director

# Memorandum

To: Mike Roubitchek, Division of Legal Counsel

From: Darin LeCrone, Manager, Industrial Unit, Permit Section

Date: 0CT 2 1 2020

Re: Welch Ag Service, Inc. – Macomb Recommendation of Tax Certification Log # TC-140358 Property Identification # 17-000-301-00

The Bureau of Water received a request on September 25, 2018 from Eric Welch for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Il. Adm. Code 125.204. We offer the following recommendation.

The water pollution control facilities in this request include the following:

Welch Ag Service, Inc. 14985 W. 700<sup>th</sup> Rd. Macomb, IL 61455

NE ¼ of Section 33, Township 5N, Range 2W of the 4<sup>th</sup> PM in McDonough County

Agrichemical containment structures consisting of two (2) concrete liquid agrichemical operational containment dikes (approximately 20.5 ft. x 37.33 ft. x 1 ft. as OC-1, 20.5 ft. x 38.67 ft. x 0.33 ft. as OC-2), two (2) concrete bulk liquid agrichemical secondary containment dikes (approximately 38.67 ft. x 16.67 ft. x 1.67 ft. as SC-1, 38.67 ft. x 24.33 ft. x 3.83 ft. as SC-2), associated collection and recovery system to the dikes, and the portion of the building over the operational containment dikes and secondary containment dikes as approved under the Agency endorsed Agrichemical Facility Permit No. AC17082411 (Log No. 17122542 issued on February 26, 2018).

These facilities collect, transport and store agrichemical rinsates, residues, or washwaters prior to reuse or disposal.

These facilities are further described in the enclosed applications and supporting documents.

Based on the information included in this submittal, it is our engineering judgment that the above proposed facilities may be considered "Pollution Control Facilities" under 35 IAC 125.200(a), with the primary purpose of eliminating, preventing, or reducing water pollution, or as otherwise provided in this section, and therefore eligible for tax certification from the Illinois Pollution Control Board. The Bureau of Water therefore recommends that the Board issue the requested tax certification for these facilities.

If you have any questions regarding the above, please contact Wei Han at 217/782-0610.

DEL:WH:TCert.docx

cc: Tax Cert File

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 2009 Mall Street Collinsville, IL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200 412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022 4302 N. Main Street, Rockford, IL 61103 (815) 987-7760

Project Name. Weich Ag Service, Inc.	
	Date: September 10, 2020
Reviewer: WH	Type: 🛛 Agchem
	Livestock
Log number: TC-140358	
208	Contact: Same
Applicants Esia Malah	Contact. Same
Applicant: Eric Welch	
14966 W. 700 <sup>th</sup> Rd.	Phone: 309-333-4319
Macomb, IL 61455	
	Property Index#: 17-000-301-00
Facility: Welch Ag Service, Inc.	
14985 W. 700 <sup>th</sup> Rd.	Parcel#:
Macomb, IL 61455	
	County: McDonough
Legal Description:	
•	Signature: Eric Welch
NE of Section: 33 Twp: 5N R: 2W PM: 4 <sup>th</sup>	
	Title: Owner
Date Control Devices installed: 05/01/2018	
Wastes: Livestock waste is applied to cropland.	

Agrichemical rinsate and spillage is recycled through the facility and/or land applied.

Physical Description of Pollution Control Devices:

The agrichemical containment facility consists:

Project Names - Moleh Ag Comies Inc

One reinforced concrete operational containment dike for loading, unloading: 20.5' x 37.33' x 1' as OC-1 One reinforced concrete operational containment dike for repackaging: 20.5' x 38.67' x 0.33' as OC-2

One reinforced concrete secondary containment dike for bulk liquid pesticide: 38.67' x 16.67' x 1.67' as SC-1 One reinforced concrete secondary containment dike for bulk liquid fertilizer: 38.67' x 24.33' x 3.83' as SC-2

The facility utilize mini bulks or portable tanks for rinsate management.

The property ID# in the original form is wrong. The property ID# is from the tax bill submitted as supplemental information.

Recommended Action: Issue tax certification.

taxcert review sheet

Department AGRICHEMICAL CO	of Illinois t of Agriculture DNTAINMENT PERMIT		
AGRICHEMICAL FACILIT Permittee: Welch Ag Service, Inc. P.O. Box 487 Macomb, IL 61455	Y PERMIT MODIFICATI Facility ID Number: Facility Location:	ON AC1093290000 Macomb	
Permit #:       AC17082441         Facility Type:       Commercial       Retail Dealer         Date Issued:       February 26, 2018	Log Number: Date Received: Expiration Date:	17122542 December 1 3, 2( October 5, 2022	)17

A permit modification is hereby granted to the above designated permittee to construct and/or operate an agrichemical facility which was previously approved under the above referenced permit number. The facility and associated permit has been modified as follows:

## **OPERATIONAL CONTAINMENT STRUCTURE**

Installation and operation of a reinforced concrete operational containment structure measuring 20.5' (width) x 37.33' (length) x 1' (depth) with a total design capacity of 4,179 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single sump measuring 1.5' (width) x 1.17' (depth) to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of two (2) 260-gallon recovery tank with a manually activated sump pump. All loading and unloading of bulk liquid agrichemical transportation and application equipment shall be performed upon the herein permitted structure. This structure shall be referred to as OC-1.

Installation and operation of a reinforced concrete operational containment structure measuring 20.5' (width) x 38.67' (length) x 0.33' (depth) with a total design capacity of 1,838 cubic feet (ft.<sup>3</sup>). The floor shall slope to a corner to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of two (2) 260-gallon recovery tank with a manually activated sump pump. All repackaging and storage of prepackaged agrichemicals shall be performed upon the herein permitted structure. This structure shall be referred to as OC-2.

## SECONDARY CONTAINMENT STRUCTURES

Installation and operation of a reinforced concrete secondary containment structure measuring 38.67' (width) x 16.67' (length) x 1.67' (height) with a total design capacity of 7,253 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single corner to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of two (2) 260-gallon recovery tank with a manually activated sump pump. All bulk liquid pesticides shall be stored within the said structure. This structure shall be referred to as SC-1.

Installation and operation of a reinforced concrete secondary containment structure measuring 38.67' (width) x 24.33' (length) x 3.83' (height) with a total design capacity of 26,954 cubic feet (ft.<sup>3</sup>). The floor shall slope to a single corner to facilitate the collection and recovery of all escaped product and/or agrichemical wastewater. All recovered effluent shall be transferred to one (1) of two (2) 260-gallon recovery tank with a manually activated sump pump. All bulk liquid fertilizers shall be stored within the said structure. This structure shall be referred to  $\frac{1}{260}$ .



### State of Illinois Department of Agriculture AGRICHEMICAL CONTAINMENT PERMIT

There shall be no discharge of wastewater from the herein permitted facilities.

This permit has been reviewed and approved by the Illinois Environmental Protection Agency per the attached permit endorsement. This permit is subject to standard conditions on the reverse side of this document and the following special conditions:

**SPECIAL CONDITION 2:** The permittee shall provide backflow protection in accordance with the Illinois Department of Public Health Plumbing Code (77 Ill. Adm. Code 890), and the Illinois Environmental Protection Agency's Technical Policy Statement (35 Ill. Adm. Code 653.80 3(c)(4).

**SPECIAL CONDITION 3:** The permittee may discharge accumulated precipitation from the herein permitted operational containment structure and bulk liquid fertilizer secondary containment structure pursuant to 8 Illinois Administrative Code 255.110 (a) (2) (A) and (B).

THE STANDARD CONDITIONS OF ISSUANCE ON THE REVERSE SIDES OF THIS MUST BE

as Clurus

Douglas C. Owens, Chief Bureau of Environmental Programs

Brad A. Beaver, Manager Permits and Downstate Field Operations

IEPA WPC: Permits file 109329.pmod





# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397 BRUCE RAUNER, GOVERNOR ALEC MESSINA, DIRECTOR

217/782-0610

February 26, 2018

Bureau of Environmental Programs Illinois Department of Agriculture State Fairgrounds Post Office Box 19281 Springfield, Illinois 62794-9281

Re: Welch Ag Service, Inc. – Macomb – Endorsement of Agrichemical Facility Permit Modification of Permit No. 17082441 Log No. 17122542

Gentlemen:

Based on the information included in the permit application, the subject facility may be constructed and operated so as to meet the requirements of Subtitle C: Water Pollution and Subtitle B: Air Pollution.

This Agency hereby issues endorsement pursuant to Section 39.4 of the Illinois Environmental Protection Act for the subject agrichemical facility with the following additional Special Conditions:

SPECIAL CONDITION No. 3: Any discharge of stormwater from the containment facilities shall not cause water quality violations pursuant to 35 Ill. Adm. Code, Subtitle C or a pesticide release pursuant to the Illinois Environmental Protection Act. Stormwater analyses conducted for determination of compliance with this condition shall be performed in accordance with analytical procedures specified in 40 CFR 136.

SPECIAL CONDITION No. 4: The fixed air gap at the water storage tank shall provide an unobstructed 6 inch vertical distance through the free atmosphere between the water discharge point and the flood level rim of the receptacle.

SPECIAL CONDITION No. 5: Points of water use in the office/shop and the water hydrant shall not be used for agrichemical related purposes without proper backflow protection.

Special Conditions on the previous endorsement (Log# 17082441) are applicable to this endorsement unless deleted or revised by this endorsement.

9511 Harrison St., Des Plaines, IL 60016 (\$47)294-4000 5407 N. University St., Arbor 113, Peoria, IL 61614 (309)693-5462 2309 W. Main St., Suite 116, Marion, IL 62959 (618)993-7200 100 W. Randolph, Suite 10-300, Chicago, IL 60601 (312)814-6026



## **Bureau of Environmental Programs**

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice) • 1-866-287-2999 (TDD/TTY)

February 28, 2018

Welch Ag Service, Inc. P.O. Box 487 Macomb, IL 61455

Dear Agrichemical Facility Permit Applicant:

Enclosed is the construction and/or operating permit modification as approved by the Illinois Department of Agriculture and endorsed by the Illinois Environmental Protection Agency. Please carefully review and follow the Standard and Special Conditions of the Permit and Endorsement.

Prior to construction, the Department and the Agency caution you to carefully evaluate past operational practices at the site. Should you suspect environmental (soil, surface or groundwater) contamination, it is advisable to determine the extent and severity of such contamination prior to construction and remediate these areas as required.

We appreciate your cooperation with the Department in this process. Should you have any questions or comments regarding your Agrichemical Facility Permit, please contact the Agrichemical Containment Program at (217) 785-2427.

Sincerely,

Douglas C. Owens, Chief Bureau of Environmental Programs

ILLINOIS DEPARTMENT OF AGRICULTURE

Brad A. Beaver, Manager Permits and Downstate Field Operations

IEPA WPC: Permits 109329.pmc



## **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 · (217) 782-3397 JB PRITZKER, GOVERNOR JOHN J. KIM, DIRECTOR

217/782-0610

August 7, 2020

BOW/WPC/PERMIT SECTION

Mr. Eric Welch 15443 N. 950<sup>th</sup> Rd. Macomb, IL 61455

Re: Illinois Property Tax: Welch Ag Service, Inc. - Macomb Agrichemical Pollution Control Facilities Log No. TC-140358

Dear Mr. Welch:

The application for Illinois Property Tax Certification received September 25, 2018 for the above listed facilities has been reviewed and the following information is missing from the application:

- 1. Copy of Agrichemical permit AC17082241 issued by Illinois Department of Agriculture.
- 2. Quarter section index (i.e., NE, NW, SE, or SW) of the facility's legal description.
- 3. Plan view drawings with dimensions and construction materials for each operational and secondary containment dike, e.g., OC-1, SC-1, and all dry fertilizer operational pads, to be certified.
- 4. Recovery diagrams showing that the rinsate and spillage is recycled through the facility or land applied.

Please provide the information listed above so the Agency can complete the review of the subject application. Please include the above log number on all correspondences. If you have any questions or comments concerning the above items, please contact me at 217-782-0610.

Very truly yours,

Wei Han, P.E Permit Section, Water Pollution Control Bureau of Water

WH:TC-140358.doc

4302 N. Main St., Rockford, IL 61103 (815)987-7760 595 S. State, Elgin, IL 60123 (847)608-3131 2125 S. First St., Champaign, IL 61820 (217)278-5800 2009 Mall St., Collinsville, IL 62234 (618)346-5120 9511 Harrison St., Des Plaines, IL 60016 (847)294-4000 5407 N. University St., Arbor 113, Peorla, IL 61614 (309)693-5462 2309 W. Main St., Suite 116, Marion, IL 62959 (618)993-7200 100 W. Randolph, Suite 10-300, Chicago, IL 60601 (312)814-602

#### **Bureau of Environmental Programs**

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882 Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

#### AGRICHEMICAL CONTAINMENT PROGRAM AGRICHEMICAL FACILITY PERMIT REVIEW

#### ADDITIONAL INFORMATION REQUIRED

Applicant:	Date: January 5, 2018	
Welch Ag Service, Inc. P.O. Box 487 Macomb, IL 61455	Facility Location: Date Received: Log Number: Facility ID Number:	Macomb December 13, 2017 17122542 AC1093290000

Dear Applicant:

The Application for an Agrichemical Facility Permit for your facility was received by the Department and processed accordingly. The Application and all supporting documents have been jointly reviewed by the Illinois Department of Agriculture and the Illinois Environmental Protection Agency. Based on the joint review, it was determined that additional information or alterations of the existing plans is required for permit approval. The following items are offered for your consideration for incorporation into the permit application:

#### <u>ADVISORY</u>

## (For clarification purposes only - no response is required)

1. Please provide an item-by-item response addressing each item of this letter to facilitate future reviews of the permit application. Please submit only the information necessary to respond to the specific items of this letter.

#### SCHEDULE A

- 1. Please submit a complete water supply/well protection schematic flow diagram depicting the water distribution system from the water supply connection to all points of use, and uses of water at each point. Identify backflow protection (break-tank, fixed air gap, reduced pressure principle backflow valves) on the diagram.
- 2. Please provide a detailed drawing of the fixed air gap (6" minimum) indicating the means of fixing and configuration of water supply piping above the maximum water level in the break tank, and the overflow.

#### SCHEDULE B

1. Please provide complete detailed cross-sections of each operational containment structure including dimensions, elevations, method of sealing joints, and construction materials.

#### SCHEDULE C

1. Please provide complete detailed cross-sections of each secondary containment structure including dimensions, elevations, method of sealing joints, and construction materials.

Upon receipt of amendments to your permit application or requested supplemental information, we shall finalize our review of your proposal. Please send two copies of your submittal so that we can promptly forward this information to the Illinois Environmental Protection Agency for its joint review.

We appreciate your cooperation with the Department on this matter. Should you have any questions or please contact the Agrichemical Containment Program at (217) 785-2427.

Sincerely,

## ILLINOIS DEPARTMENT OF AGRICULTURE

Douglas C. Owens, Chief Bureau of Environmental Programs

Brad A. Beaver, Manager Permits and Downstate Field Operations

IEPA WPC: Permits file 109329.air

# Welch Ag Service Inc.

# 14966 N 700<sup>th</sup> RD

# Macomb, IL 61455

Enclosed are two copies of my Application for Permit & Construction Approval – Agrichemical Facility that Welch Ag Service Inc. proposes for compliance with Part 255 Agrichemical Facilities Rules for my facility located in Illinois.

## Welch Ag Service Inc.

# Application For Agrichemical Facility Permit

### Schedule A

- Enclosed is a complete water supply schematic flow diagram depicting the water distribution system from the water supply connection at the 4in PVC public water main. We will connect to the water main with a 4in PVC backflow preventer valve. (See figure 1) From there we will run a 2in PVC water line to a five-foot water hydrant. (See connection 3 on drawing) From the water hydrant, we will run a 5/8in water hose to the top of the water tank. The water hose will go into a 6in fixed air gap. (See figure 2) Which will be welded to the water tank. At connection 2 (See drawing) we will attach a 3/4in water line to the 2in PVC water line that will run to the office to supply water to the restroom.
- Enclosed is a picture of a 6in fixed air gap, the air gap will be welded to the top of the tank and the garden hose will be clamped to the top of the air gap. (See figure 3)

## Schedule B

1. Enclosed is a complete detailed cross-section of each operational containment structure including dimensions, elevations, and joints will be sealed with approved cement adhesive. All construction materials are concrete.

## Schedule C

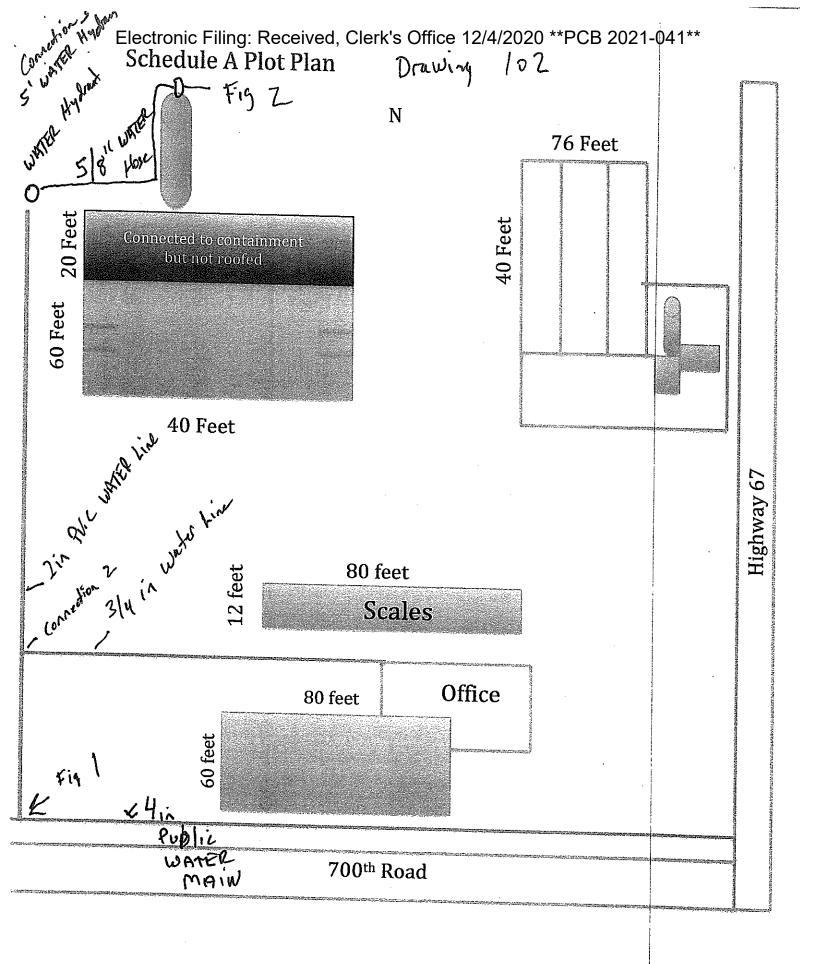
2. Enclosed is a complete detailed cross-section of each secondary containment structure including dimensions, elevations, and joints will be sealed with approved cement adhesive. All construction materials are concrete.

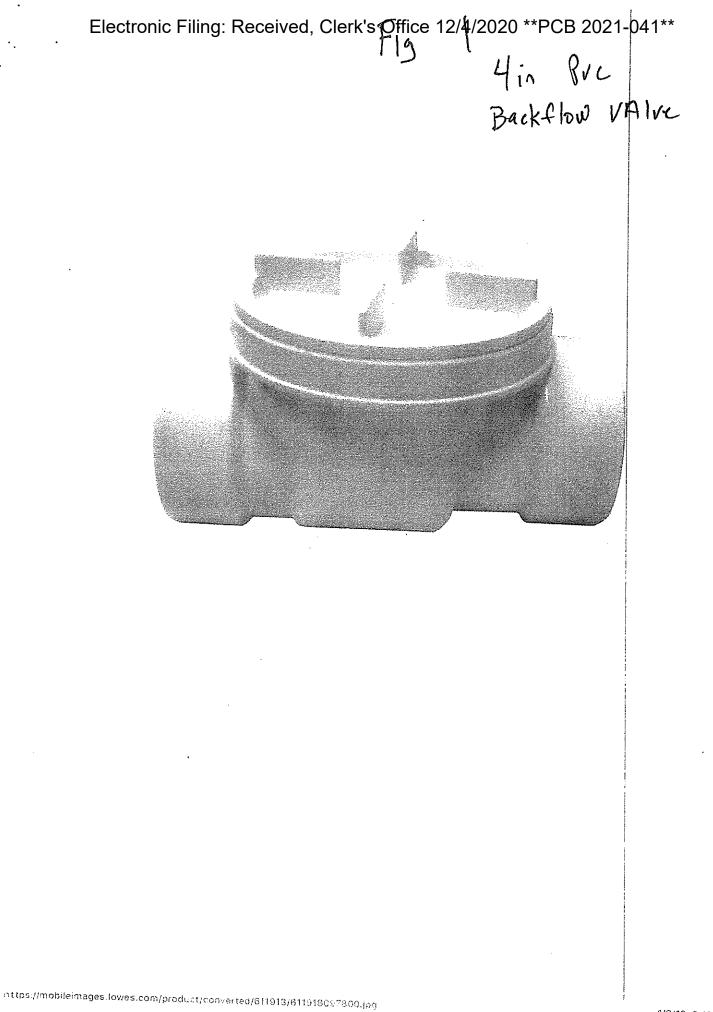
Thank You,

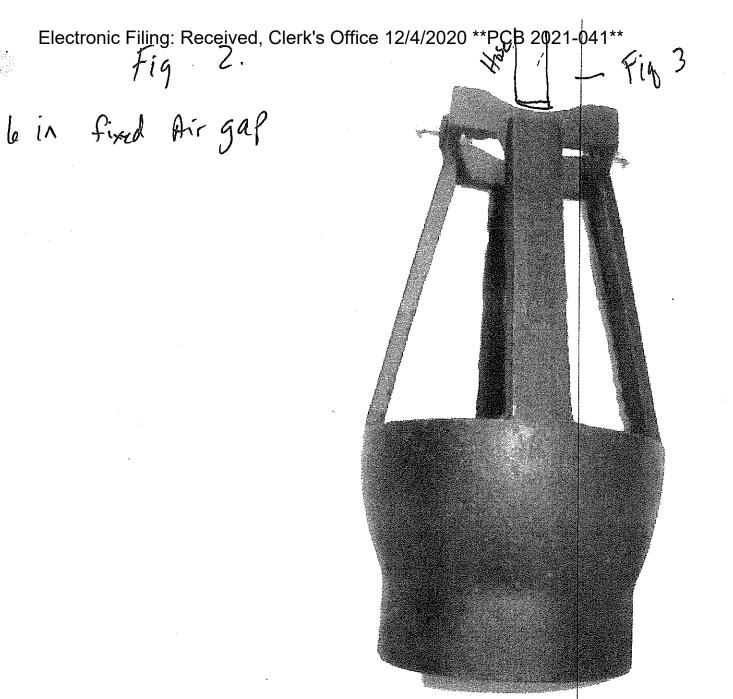
Welch Ag Service Inc.

Eric Welch

1/8/2018







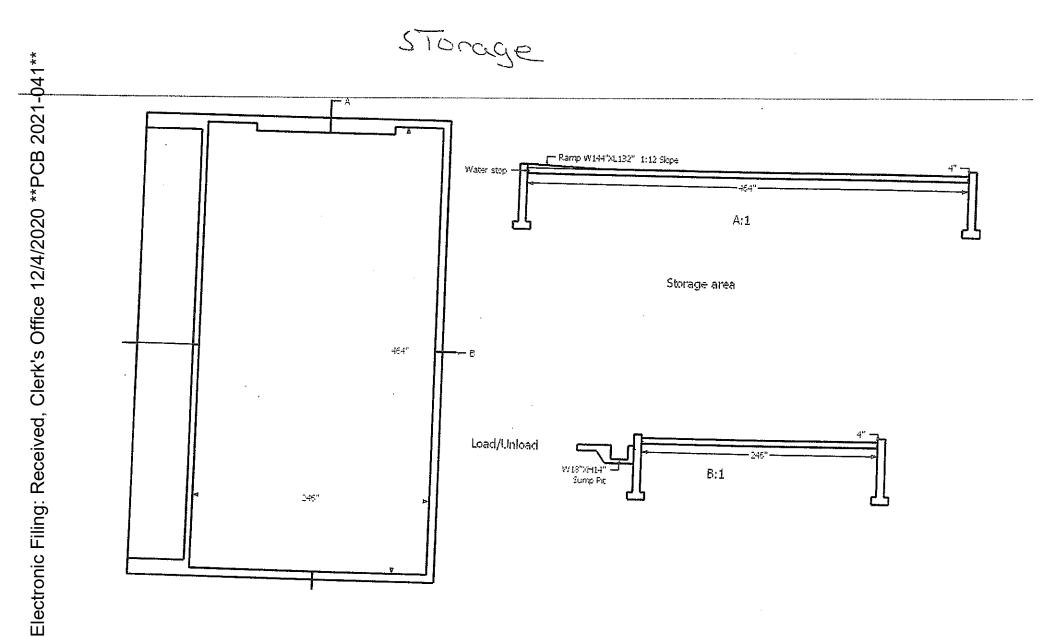
Shop Backflow

# 4" - 6" Wilkins 475v Iron Air Gap

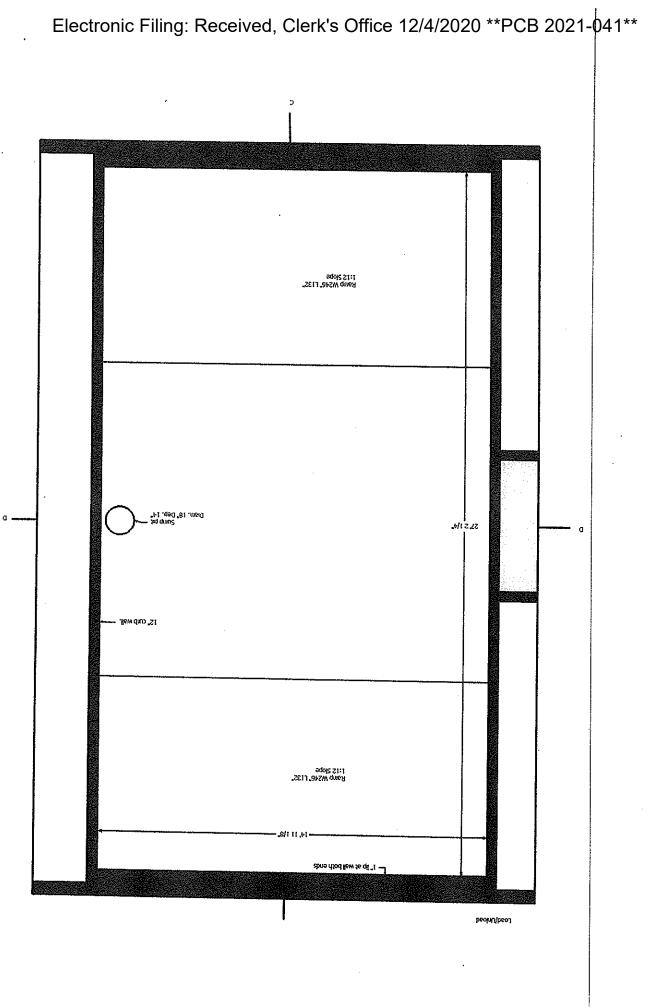
## 4" - 6" WILKINS 475V IRON AIR GAP

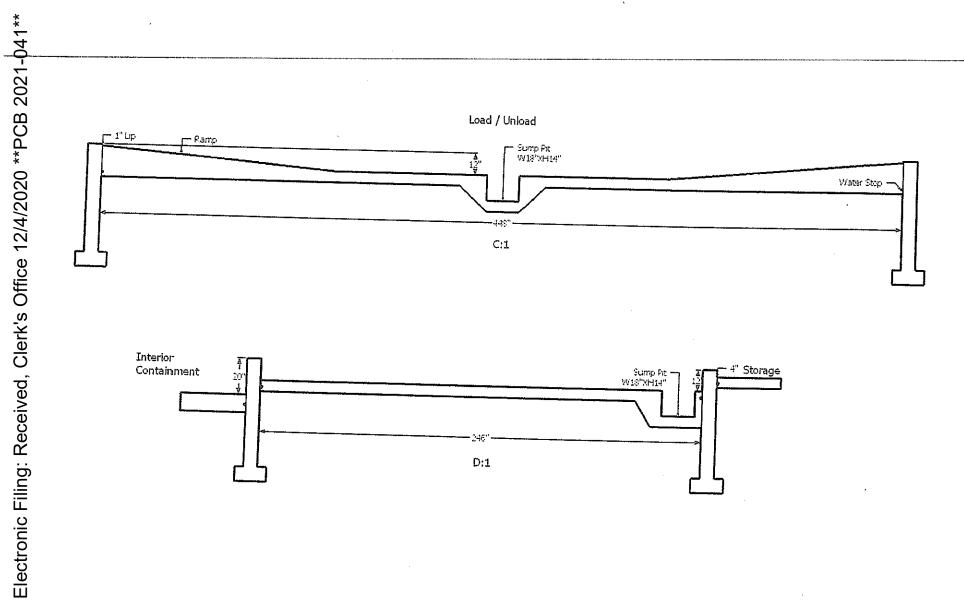
Images may be subject to copyright.

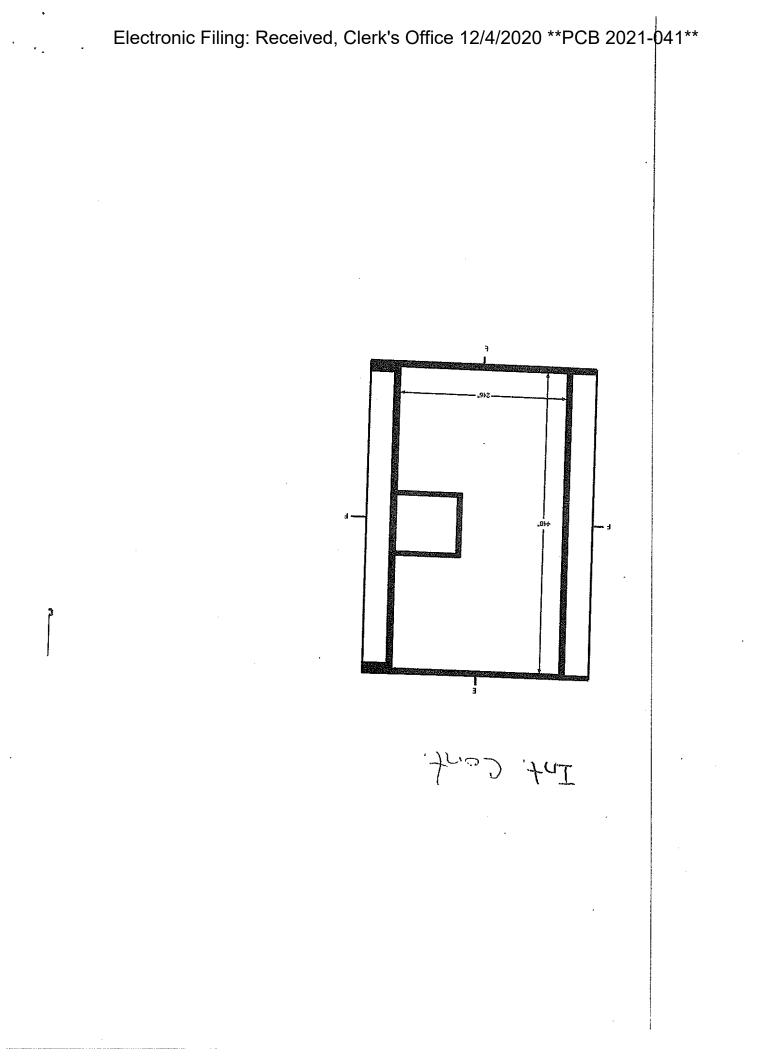
#### RELATED IMAGES

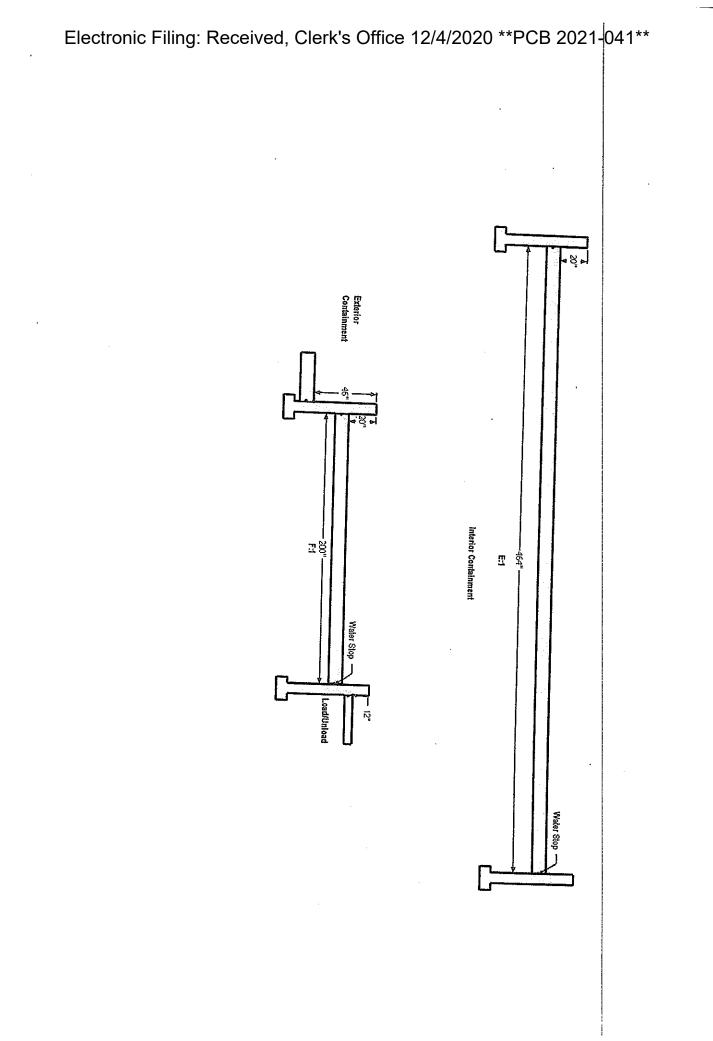


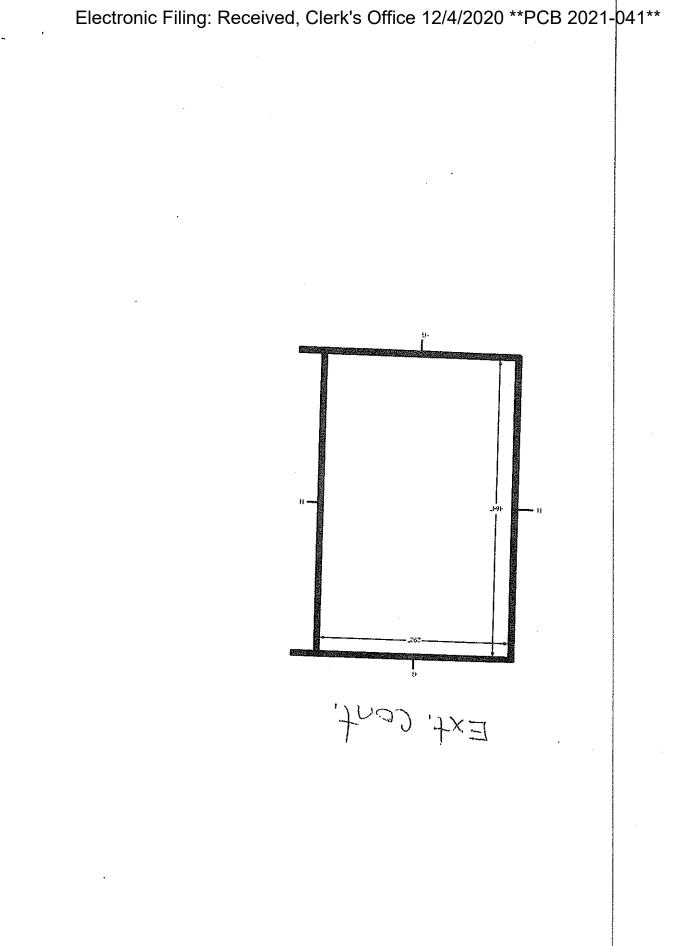
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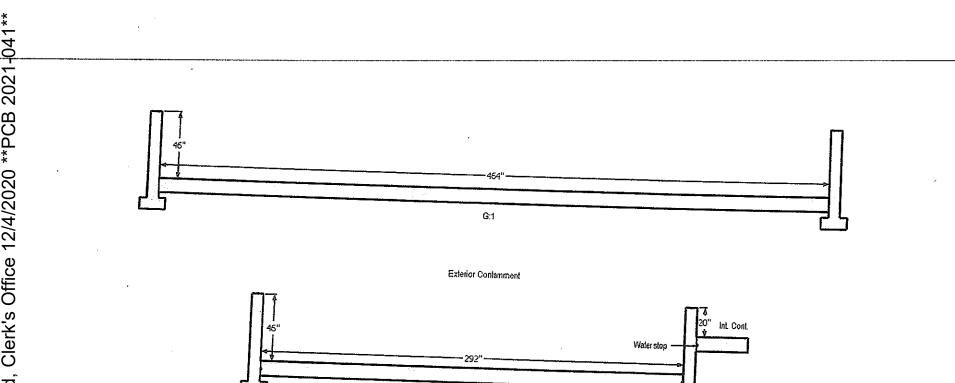












H:1

Electronic Filing: Received, Clerk's Office 12/4/2020 \*\*PCB 2021-041\*\*

BF	POST FRAME	AGRICULTURAL COMMERCIAL RESIDENTIAL
	TER MATERIALS • BETTER BUILDINGS	
General Contractor: Collins Co	ncrete	
	Date:	8/17/2017
	Prepared For:	Eric Welch
	Project:	Dry fertilizer storage
Concrete details:		
ooting: W36" X H10", #5 (5/8") re-en Valis: W12" X H13', #5 vertical #6 hor Nab: 3 - W18'8" X L39' X H8", 4000 P Dock base, vapor barrier, flat float finish	zontal re-enforced, 9 in-wall piers exterior wal	ls.
pgrade Option:		
	r increased abrasion resistance and random	
rack control, 3 lbs. per concrete yard.	inside and random	¢1 200 00
•		\$1,300.00

•

•\_\_\_

Dremier Post frame Better Materials • Better Buildings	AGRICULTURAL COMMERCIAL RESIDENTIAL	
Total Base Building, Materials and Labor:	\$39,78	0.00
* Concrete walls and floor (see below for details): Grand Total Project:	\$89,82 <u>\$129,60</u>	
<ul> <li>Upgrade Options:</li> <li>Kynar painted wall, roof, trim - G-90 galvanized edge-rust resistant metal: (Substantially reduces chalking, fading, and edge-rusting)</li> <li>Drip-X condensation control on roof:</li> <li>If stamped engineered plans are required, add:</li> <li>Dumpster &amp; waste removal services estimate:</li> <li>Portable restroom estimate:</li> </ul>	\$1,800 \$1,450 \$600 \$300 \$100	0.00 .00 .00
<ul> <li>* All quotes are subject to code and/or permit approval. All required permit fees are to be obta</li> <li>* This quote assumes that electricity is readily available within reasonable distance of jobsite.</li> <li>* A 1/2 % surcharge added to project total will be applied for all jobs that do not have readily</li> <li>* If stamped engineered plans are required, additions for design requirements may be required</li> <li>* Proposal is valid for 15 days and subject to market fluctuations</li> <li>* Jobsite to be fully prepared by others with adequate space and level working aprons</li> </ul>	available electricity	omer,

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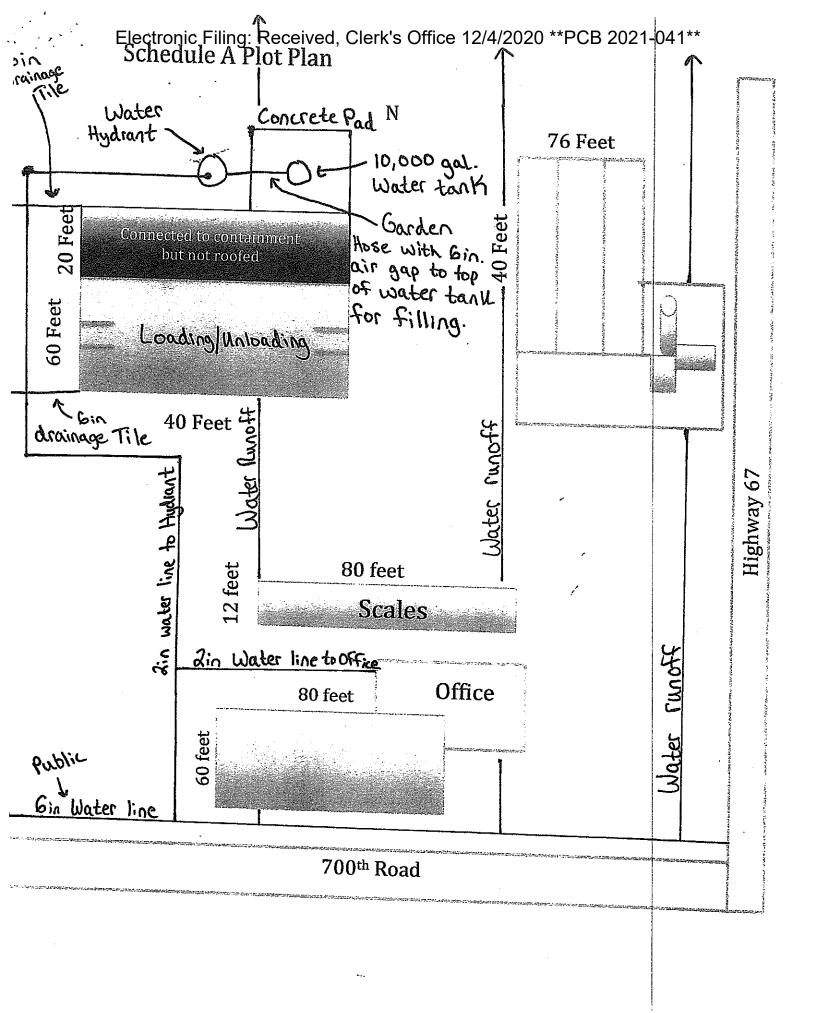
Operational and Management Practices Plan Schedule A

**4A.** At this facility, we will be handling 20,000 gallons of liquid fertilizer, 5,000 gallons of Harness Xtra 5.6L, 5,000 gallons of crop oil concentrate, 5,000 gallons of glyphosate, and 5,000 gallons of Atrazine 4L.

**4B.** All four 5,000 gallon tanks are made of stainless steel. The 20,000-gallon liquid fertilizer tank is made of fiberglass. We expect zero gallons of reuse or disposal of solutions and solids to be spilled in the operational area containment and recovery systems.

4C. The storm water in the secondary containment will be directed to the center of the area where the sump is located. A sump pump will then be used to pump the water into an applicator and then applied to a field. In off season times when the tanks are empty, storm water is pumped outside containment walls.

**4D.** All spills will be cleaned up with Agsorb at the time of the spills to reduce contamination of storm water. There will be no pressure washing or washing of applicators at this facility. We will be using a 5-gallon bucket to catch any operational spillage in the coupling and uncoupling of hoses. All of the roofs will be sloped away from the containment area and roof water will be carried underground by drainage tile. The loading and unloading containment, mixing containment, and package storage containment will be covered with a metal roof. All chemical tanks are stored inside and the liquid fertilizer tank outside will have a value and hose on it that will not be uncoupled to reduce chemical spillage.



MACOMB, I	L 61455-2200	RE )						FIRST DUE DATE	0030	TRUST#	
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			N	ICDONOL	JGH CO	UNTY COLLE	CTOR	FIRST INSTALLMENT		JIP BASE	
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OWNER NAME: WI	ELCH AG SER									+ DRAINAG	E
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## **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 · (217) 782-3397 JB PRITZKER, GOVERNOR JOHN J. KIM, DIRECTOR

217/782-0610

August 7, 2020

Mr. Eric Welch 15443 N. 950<sup>th</sup> Rd. Macomb, IL 61455

Re: Illinois Property Tax: Welch Ag Service, Inc. - Macomb Agrichemical Pollution Control Facilities Log No. TC-140358

Dear Mr. Welch:

The application for Illinois Property Tax Certification received September 25, 2018 for the above listed facilities has been reviewed and the following information is missing from the application:

- 1. Copy of Agrichemical permit AC17082241 issued by Illinois Department of Agriculture.
- 2. Quarter section index (i.e., NE, NW, SE, or SW) of the facility's legal description.
- 3. Plan view drawings with dimensions and construction materials for each operational and secondary containment dike, e.g., OC-1, SC-1, and all dry fertilizer operational pads, to be certified.
- 4. Recovery diagrams showing that the rinsate and spillage is recycled through the facility or land applied.

Please provide the information listed above so the Agency can complete the review of the subject application. Please include the above log number on all correspondences. If you have any questions or comments concerning the above items, please contact me at 217-782-0610.

Very truly yours,

Wei Han, P.E Permit Section, Water Pollution Control Bureau of Water

WH:TC-140358.doc

4302 N. Main St., Rockford, IL 61103 (815)987-7760 595 S. State, Elgin, IL 60123 (847)608-3131 2125 S. First St., Champaign, IL 61820 (217)278-5800 2009 Mall St., Collinsville, IL 62234 (618)346-5120

9511 Harrison St., Des Plaines, IL 60016 (847)294-4000 5407 N. University St., Arbor 113, Peoria, IL 61614 (309)693-5462 2309 W. Main St., Suite 116, Marion, IL 62959 (618)993-7200 100 W. Randolph, Suite 10-300, Chicago, IL 60601 (312)814-6026

PLEASE PRINT ON RECYCLED PAPER

			TC-1403
` AP	POLLUTION CONTROL FACILITY AIR D WATER-D	i	contactor and a minoro recyrised Dunides, 1979.
		Ch inf	apter, 120, Section 502a-5. Disclosure of this ormation is voluntary. However, failure to
	ILLINOIS ENVIRONMENTAL PROTECTION AGENCY P. O. Box 19276, Springfield, IL 62794-9276	con	mply could prevent your application from ing processed or could result in denial of your
	FOR AGENCY USE	al-rlig an	receiving date - 11
ïle No.	FOR AGENCY USE Logged into Athene Date Received Certification No.	~ 917510.00	Date
Sec. A	Company Name	<u> </u>	11.1
	Welch Ag Survice Inc Person Authorized to Receive Certification		t for Additional Details
	Eric Welch	Eric W	
	Street Address 14966 W. 700 th RD	Street Address	4 20 420
i	Municipality, State & Zip Code	<u> </u>	N. 950 <sup>M</sup> RD e&Zip Code
CAN.	MACOMO IL 61455	MALONG	DL. 61455
APPLICANT	Municipality, State & Zip Code MA Comb FL 6/455 Telephone Number 309-333-4319		
4	L l ocation of Facility	309-35 Municipality	Township
	Quarter Section Township		•
	SZS Scotland RŽ	County	Scotland Book Number
	14966 N. 700+ RD	McDonough	
	Property Identification Number	Parcel Number	
Sec. B	Nature of Operations Conducted at the Above Location		
000.0			
	Aprichemical Excility		
	Agrichemical FACILity HAC170824	MI	
g	Agrichemical FACILITY An chemical Permit # AC170824	H1 Ex0-0	rt52022
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APC 151	(Rev. 8/00)				

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#### Fax Certification for Pollution Control Facilities Page 1 of 2 8/00

<u>ه ک</u> ر		Electronic Filing: Receiv	ed. Clerk's Office 12/4/2	2020 **PCB 2021-041**					
Sec. E	E (1) Nature of Contaminants or Pollutants								
			Material Retai	ned, Captured or Recovered					
NTS	Contar	ninant or Pollutant	DESCRIPTION	DISPOSAL OR USE					
IINA		To Liquid Nitrogen	Liquid Festilieu	recycled and le used					
ITAN	0-0	- 60 Dry Potesh	Potash	11					
, NO		46-0 DAP	Diamoniun Phospherk	14					
- E	Bi		Liquid Pesticide	10					
FACI	(2) Poi	nt(s) of Waste Water Discharge,	hijvid Respende	(*					
		CLyleid AND PEUSCA							
NTR			Plans and Specifications	Attached Yes 🗆 No 🔽					
8	(3)	Are contaminants (or residues) coll							
LION	(4)	Date installation completed 5-1-	8 status of installation or	n date of application 10070					
TA LLU	(5) 8	A. FAIR CASH VALUE IF CONSIDER		\$ 750,000.00					
POLLUTION CONTROL FACILITY - ACCOUNTING DATA		. NET SALVAGE VALUE IF CONSI	DERED REAL PROPERTY:	\$ 0					
ŇL			INCOME OF CONTROL FACILITY:	\$ 0					
Nno:		. PRODUCTIVE NET ANNUAL INC		\$ 0					
ACC				T "					
			ITY BEARS TO WHOLE FACILITY \	0 -					
Sec. F	knowle	dge, is true and correct. The facilities or Property Tax Code.	claimed herein are "pollution control :	Code, as amended, and to the best of my facilities" as defined in Section 11-10 of the					
SIGNATURE	6.	wh							
SIG			Owner						
~~~~~	Signature Title								
Sec. G			ONS FOR COMPILING AND FILING APP						
	water of	eral: Separate applications must be completed for each control facility claimed. Do not mix types (water and air). Where both air and r operations are related, file two applications. If attachments are needed, record them consecutively on an index sheet.							
	Sec. A	Information refers to applicant as listed in the tax records and the person to be contacted for further details or for inspection of facilities. Define facility location by street address or legal description. A plat map location is required for facilities located outside of municipal boundaries. The property identification number is required.							
	Sec. B	Self-explanatory. Submit copies of all p	ermits issued by local pollution control ag	encies. (e.g. MSD Construction Permit)					
	Sec. C		naterials on which pollution control facility						
	Sec. D	Narrative description of the pollution control facility, indicating that its primary purpose is to eliminate, prevent or reduce pollution State the type of control facility. State permit number, date, and agency issuing permit. A narrative description and a process flow diagram describing the <u>pollution control facility</u> . Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an <u>average</u> analysis of the influent and effluent of the control facility stating the collection efficiency.							
INSTRUCTIONS	Sec. E	List air contaminants, or water pollution substances released as effluents to the manufacturing processes. List also the final disposal of any contaminants removed from the manufacturing processes. Item (1) – Refers to pollutants and contaminants removed from the process by the pollution control facility. Item (2) – Refers to water pollution but can apply to water-carried wastes from air pollution control facilities. Submit drawings, which clearly show (a) Point(s) of discharge to receiving stream, and (b) Sewers and process piping to and from the control facility.							
		Item (3) – If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value in dollars reclaimed by sale or reuse of the collected substances. State the cost of reclamation and related expense. Item (4) – State the date which the pollution control facility was first placed in service and operated. If not, explain. Item (5) – This information is essential to the certification and assessment actions. This accounting data must be completed to activate project review prior to certification by this Agency.							
	Sec. F	Self-explanatory. Signature must be a	corporate authorized signature.						
		Submit to:	Attention:	Attention:					
			Al Keller	Donald E. Sutton					
			Permit Section Division of Water Pollution Control	Permit Section Division of Air Pollution Control					
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Tax Certification for Pollution Control Facilities Page 2 of 2 8/00 ) ))

STATE OF ILLINOIS	
COUNTY OF SANGAMON	

### **CERTIFICATE OF SERVICE**

I, the undersigned attorney at law, hereby certify that I have served on the date of December 4, 2020, the attached <u>NOTICE</u>, <u>APPEARANCE</u> and <u>RECOMMENDATION OF THE ILLINOIS</u> <u>ENVIRONMENTAL PROTECTION AGENCY</u>, upon the following persons by causing to be mailed a true copy thereof in an envelope duly addressed, bearing proper first class postage, and deposited in the United States mail at Springfield, Illinois:

Eric Welch 15443 N. 950<sup>th</sup> Rd Macomb, Illinois 61455

#### Copies also provided electronically as follows:

Illinois Department of Revenue via email at REV.PropTaxApp@illinois.gov 101 West Jefferson P.O. Box 19033 Springfield, Illinois 62794

#### [Electronic Filing]

Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite. 11-500 Chicago, Illinois 60601

#### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

/s/ Amanda S. Kimmel Assistant Counsel Division of Legal Counsel 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 217.782.5544 217.782.9143 (TDD)

### THIS FILING IS SUBMITTED ON RECYCLED PAPER