

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Stacey Mueller-Ohio West)
(Property Identification Number) PCB 21-
1012100005) (Tax Certification)
)

NOTICE

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

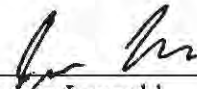
Stacey Mueller
23228 2300 N. Ave
Ohio, IL 61349

Copies also provided electronically as follows:

Illinois Department of Revenue
Via email at REV.PropTaxApp@illinois.gov
101 West Jefferson
Post Office Box 19033
Springfield, Illinois 62794

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution Control Board an **APPEARANCE and RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, a copy of which is herewith served upon you.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: 

Joshua Leopold
Assistant Counsel
Division of Legal Counsel

DATED: February 26, 2021

Illinois Environmental Protection Agency
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276
(217) 558-1333

THIS FILING IS SUBMITTED ON RECYCLED PAPER

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

**Stacey Mueller -Ohio West
(Property Identification Number
1012100005)**

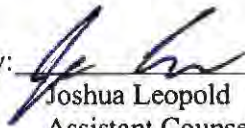
)
) **PCB 21-**
) **(Tax Certification)**
)

APPEARANCE

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: _____


Joshua Leopold
Assistant Counsel
Division of Legal Counsel

DATED: February 26, 2021

Illinois Environmental Protection Agency
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276
(217)558-133

THIS FILING IS SUBMITTED ON RECYCLED PAPER

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Stacey Mueller-Ohio West)
(Property Identification Number) PCB 21-
1012100005) (Tax Certification)
)

**RECOMMENDATION OF THE ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY**

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.

1. On November 12, 2020, the Illinois EPA received a request from Stacey Mueller (log number TC-143342, Exhibit A) for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204.
2. The facility's address is: Stacey Mueller (Mueller West)
2300 East St.
Ohio, IL 61349

The proposed water pollution control facilities in this request are located in the NW ¼ of Section 12, T17N, R9E of the 4th PM, in Bureau County the above street address and consist of the following:

Livestock waste management facilities consisting of one (1) concrete manure storage pit (approximately 170 ft. x 123 ft. x 10 ft. as E1), the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barns above, six (6) pumpout pits (approximately 7 ft. x 5 ft. x 10 ft., each) to allow manure removal in the manure pit, and plastic perimeter drainage pipes (approximately 1,017 ft. x 4 in. total) located around the footing of the manure pit to prevent flotation of the pit.

This livestock waste management facility is used to collect, transport, and/or store livestock waste prior to cropland application, and are further described in Exhibit A.

3. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2014), and Section 125.200(a) of the Board's regulations, 35 Ill. Adm. Code 125.200(a), define

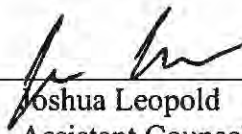
"pollution control facilities" as:

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.

4. In order to receive preferential tax treatment as pursuant to 35 ILCS 200/11-5 (2014), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2014) 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: 
Joshua Leopold
Assistant Counsel
Division of Legal Counsel

Dated: February 26, 2021

Illinois Environmental Protection Agency
1021 North Grand Ave. E.
P.O. Box 19276
Springfield, Illinois 62794-9276
217/558-1333



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 E. LeCrone, Manager, Industrial Unit, Permit Section *DSL*

Date: January 22, 2021

Re: Stacey Mueller – Ohio
Recommendation of Tax Certification
Log# TC-143342
Property Index# 1012100005

The Bureau of Water received a request on November 12, 2020 from Stacey Mueller for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Ill. Adm. Code 125.204. We offer the following recommendation.

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

Stacey Mueller (Mueller West)
2300 East St.
Ohio, IL 61349

NW ¼ of Section 12, T17N, R9E of the 4th PM in Bureau County

The livestock waste handling facilities consisting of one (1) concrete manure storage pit (approximately 170 ft. x 123 ft. x 10 ft. as E1), the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above, six (6) pumpout pits (approximately 7 ft. x 5 ft. x 10 ft. each) to allow manure removal from the manure pit, and plastic perimeter drainage pipes (approximately 1,017 ft. x 4 in. total) located around the footing of the manure pit to prevent flotation of the pit. The facility collects, transports and stores livestock waste prior to cropland application.

The facility is 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:Tax Cert Recommendation.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

Watershed Unit Tax Certification Review Sheet

Project Name: Stacy Muller

Date: December 16, 2020

Reviewer: WH

Type: Agchem
 Livestock

Log number: TC-143342

Applicant: Stacy Muller
23228 2300N Ave
Ohio, IL 61349

Contact: Terry Feldmann
3116 N. Dries Lane, Suite 100
Peoria, IL 61604

Phone: 309-693-7615

Facility: Stacy Muller - Ohio
2300 East St.
Ohio, IL 61349

Property Index#: 1012100005

Parcel#:

Legal Description:

NW of Section: 12 Twp: 17N R: 9E PM: 4th

County: Bureau

Signature: Stacy Muller

Date Control Devices installed: November 2020

Title: Owner

Wastes: Livestock waste is applied to cropland.
 Agrichemical rinsate and spillage is recycled through the facility and/or land applied.
 Other: _____

Physical Description of Pollution Control Devices:

The livestock waste handling facilities consist of one (1) concrete manure storage pit (approximately 170 ft. x 123 ft. x 10 ft. as E1), the concrete slatted portion of the floor over the pit that capture and contain waste generated in the barn above. The concrete manure pit has six (6) pumpout pits (approximately 7 ft. x 5 ft. x 10 ft. each) to allow manure removal from the pit. Plastic perimeter drainage pipes (approximately 1,017 ft. x 4 in. total) are located around the footing of pit to prevent flotation of the pit. The facility collects, transports and stores livestock waste prior to cropland application.

Pollution control facilities requested by the applicant through Description of Pollution Control Facilities, Section C of the application form and the attached drawings.

One concrete manure storage pit;

Concrete slatted floor at pit E1;

Pumpout pits attached to the manure pit 6 x 7 ft. x 5 ft. x 8 ft.

Plastic perimeter drainage tiles at the pit: 1,017 ft. x 4 in. total

A plan view of the pit and a process flow diagram were submitted with the application.

Recommended Action: Issue tax certification.



1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

**Application for Certification (Property Tax Treatment)
 Pollution Control Facility**

FOR AGENCY USE ONLY	
File Number: _____	Date Rec'd: _____
Certification Number: _____	Date: _____

Facility Type (check one): Air Water

This form is to be used for any application for certification of property tax treatment for a pollution control facility for air or water from the Illinois EPA. Separate applications must be completed for each control facility claimed. Do not mix types (air and water). Where both air and water operations are related, file two applications.

If attachments are needed, record them consecutively on an index sheet.

You may complete this form online, save a copy locally, print, sign and submit it to:

Illinois EPA
 Attention: Al Keller, Permit Section
 Division of Water Pollution Control
 1021 North Grand Avenue East, P.O. Box 19276
 Springfield, IL 62794-9276

I. Applicant Information:

Company Name: <u>Stacey Mueller</u>	Person to Contact: _____
Person Authorized to Receive Certification: <u>Stacey Mueller</u>	for Additional Details: <u>Terry L. Feldmann, PE</u>
Street Address: <u>23228 2300N Ave.</u>	Street Address: <u>3116 N Dries Lane, Suite 100</u>
City: <u>Ohio</u> State: <u>IL</u>	City: <u>Peoria</u> State: <u>IL</u>
Zip: <u>61349</u> Phone: <u>217-292-6291</u>	Zip: <u>61604</u> Phone: <u>309-693-7615</u>
Email Address: <u>muellerstacey74@gmail.com</u>	Email Address: <u>tfeldmann@mstutz.com</u>

II. Facility Information:

Facility Location: Quarter Section: NW-12 Township: 17N Range: 9E
 Municipality: _____ Township: Dover

Note: A plat map location is requested for facilities located outside of municipal boundaries.

Address: 2300 East St. City: Ohio
 State: IL Zip Code: 61349 County: Bureau Book Number: _____

Property Index Number: 1012100005

Note: The Property Index Number is the numerical reference used to identify a parcel of real property for assessment and taxation purposes.

Manufacturing Operations Information:

Nature of Operations Conducted at the Above Location:

NA

Permit Information:

WPC Construction Permit Number: <u>None</u>	Date Issued: _____
NPDES Permit Number: <u>None</u>	Date Issued: _____ Exp. Date: _____
APC Construction Permit Number: <u>None</u>	Date Issued: _____
APC Operating Permit Number: <u>None</u>	Date Issued: _____ Exp. Date: _____

Note: Submit copies of all relevant permits issued by local pollution control agencies. (e.g. MSD Construction Permit)

This Agency is authorized to request this information under 415 ILCS 5/4(b)(2012). Disclosure of this information is voluntary and no penalties will result from the failure to provide the information. However, the absence of the information could prevent your application from being processed or could result in denial of your application.

Manufacturing Process Information:

Please provide information on the manufacturing process and materials on which pollution control facility is used, including each major piece of equipment associated with the pollution control facility (or low sulfur dioxide emission coal fueled device).
Description of the Process:

NA

Materials Used in the Process:

NA

Pollution Control Facility Information:

Please provide a narrative description of the pollution control facility (or low sulfur dioxide emission coal fueled device), and an explanation of why its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility, as well as a narrative description and a process flow diagram describing the pollution control facility. Include an average analysis of the influent and effluent of the control facility stating the collection efficiency, if applicable.

Describe the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 1: Facility Pollution Control Facility Description

Describe the Primary Purpose of the Pollution Control Facility (or Low Sulfur Dioxide Emission Coal Fueled Device):

See Attachment 2: Purpose of the Pollution Control Facility

Identify the statute or regulation (federal or state), or local ordinance, if any, requiring the installation of the subject pollution control facility (or low sulfur dioxide emission coal fueled device).

Federal: Title 35, Subtitle E, Chapter I, Part 502&502; State: Title 8, Chapter 1, Subchapter t, Part 900

Nature of Contaminants or Pollutants:

List air contaminants or water pollution substances released as effluents to the manufacturing processes. Also list the final disposal of any contaminants removed from the manufacturing processes.

Contaminant or Pollutant	Material Retained, Captured or Recovered	
	Description	Disposal or Use
Swine Manure	Manure	Land Application for Crop Nutrients

Note: Contaminant or pollutant means that which is removed from the process by the pollution control facility.

Point(s) of Waste Water Discharge:

Identify the location of the discharge to the receiving stream. This will typically refer to a source of water pollution but can include water-carried wastes from air pollution control facilities.

Plans and Specifications Attached Yes No

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.

Are contaminants (or residues) collected by the control facility? Yes No

Note: If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value dollars reclaimed by the sale or reuse of the collected substances. State the cost of reclamation and related expense.

Project Status:

Date Installation Completed: Nov 1, 2020

Provide the date the pollution control facility was first placed into service and operated. If not, explain.

See Attachment 3: Date of First Service

Status of installation on date of application:

See Attachment 4: Status of Installation
--

III. Verification and Signature:

The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Stacey Mueller Printed Name: Owner Title:

For incorporated entities, signature should be from an authorized corporate representative.

Stacey Mueller Signature: 11/12/20 Date:

Application for Certification (Property Tax Treatment) Pollution Control Facility
STACEY MUELLER – Mueller West
By: Maurer-Stutz, Inc

ATTACHMENT 1: Facility Pollution Control Facility Description

The farm consists of the following swine buildings and storage structures:

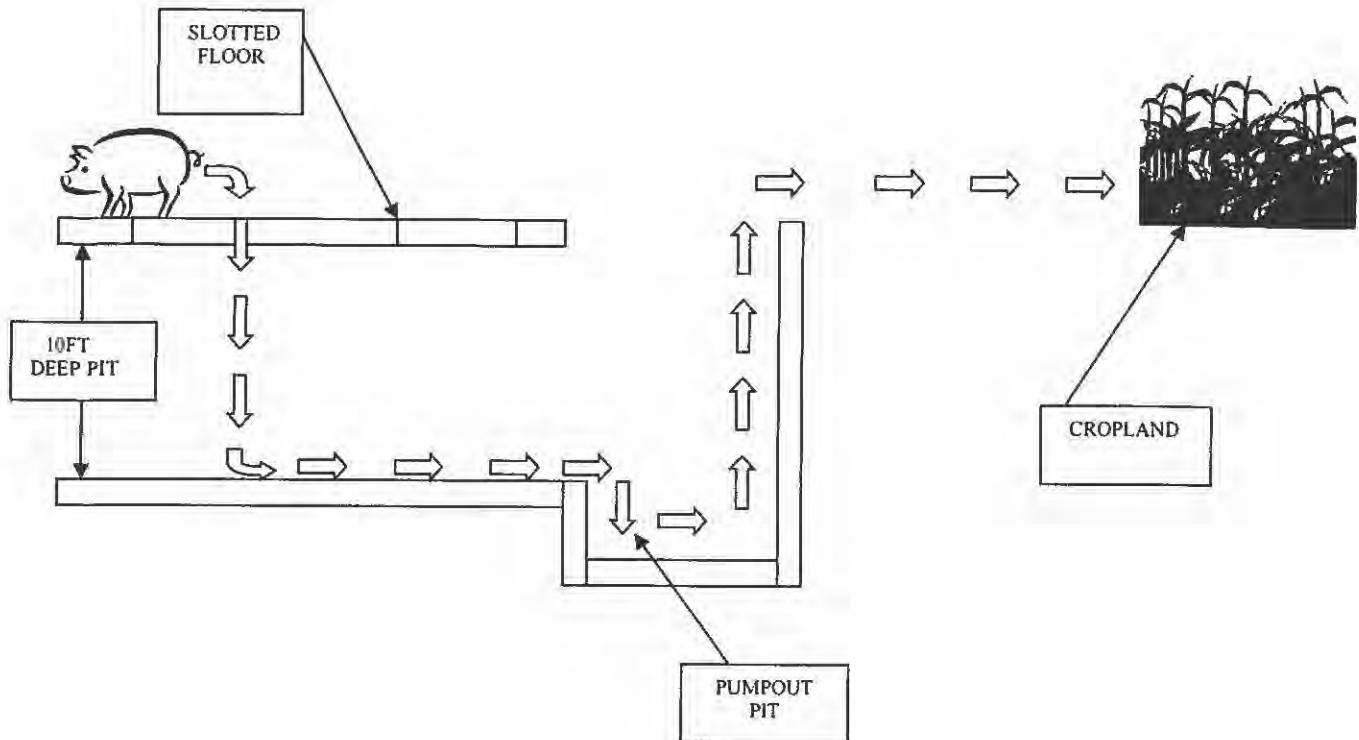
E1	170'-2" x 122'-8" x 10'-0"	Deep pit below slats concrete storage pit
----	----------------------------	--

The building identified as E1 on the plans has a 10ft deep pit that consists of a 4" thick base slab and 8" thick pit walls. Precast concrete slotted floors enable excreta and wastewater to fall through and accumulate in the below floor pits. The side walls and end walls have footings that are 9" thick and 1'-6" wide. The center divider wall has a footing that is 9" thick and 2'-3" wide. Columns within the pit are 14" in diameter, 9'-2" tall and supported by 30"x30" square footings. The columns support 8"x10"x12ft long precast concrete floor beams. The floor beams support a 4" thick precast concrete slotted gang slat floor. The barn has 6 pumpout pits. Each pumpout pit is 6'8" x 5'-4" with 8" thick walls. Footings around the pumpout pit walls measure 18" wide by 16" inches thick. The recessed sump area is 3'-2"x 8'-3" x 11" deep. The pumpouts collect manure and allow manure transfer through a hose to be pumped for field application. A perimeter drain is used to control the seasonal high-water table. The total length of 4" corrugated perforated plastic pipe perimeter drain is 800 ft. with a 217 ft. 4" diameter corrugated perforated pipe outlet.

The facility protects ground and surface water by providing collection and storage of livestock waste for about 365 days with use of the holding pond. Subsequently, the waste will be applied agronomically to cropland under proper soil and weather conditions for safe use.

Application for Certification (Property Tax Treatment) Pollution Control Facility
STACEY MUELLER – Mueller West
By: Maurer-Stutz, Inc

MANURE DIAGRAM



ATTACHMENT 2: Purpose of Pollution Control Facility

The primary purpose of the facilities is to provide collection and storage for the manure until it can be properly land applied to cropland at agronomic rates.

ATTACHMENT 3: Date of First Service

The pollution control facility was constructed in 2020, being placed into service in October 2020.

ATTACHMENT 4: Status of Installation

Facilities described in Attachment 1 are fully constructed and in service as of November 1, 2020.

Mueller West Swine Farm



Map Center: 41.473194, -89.411617



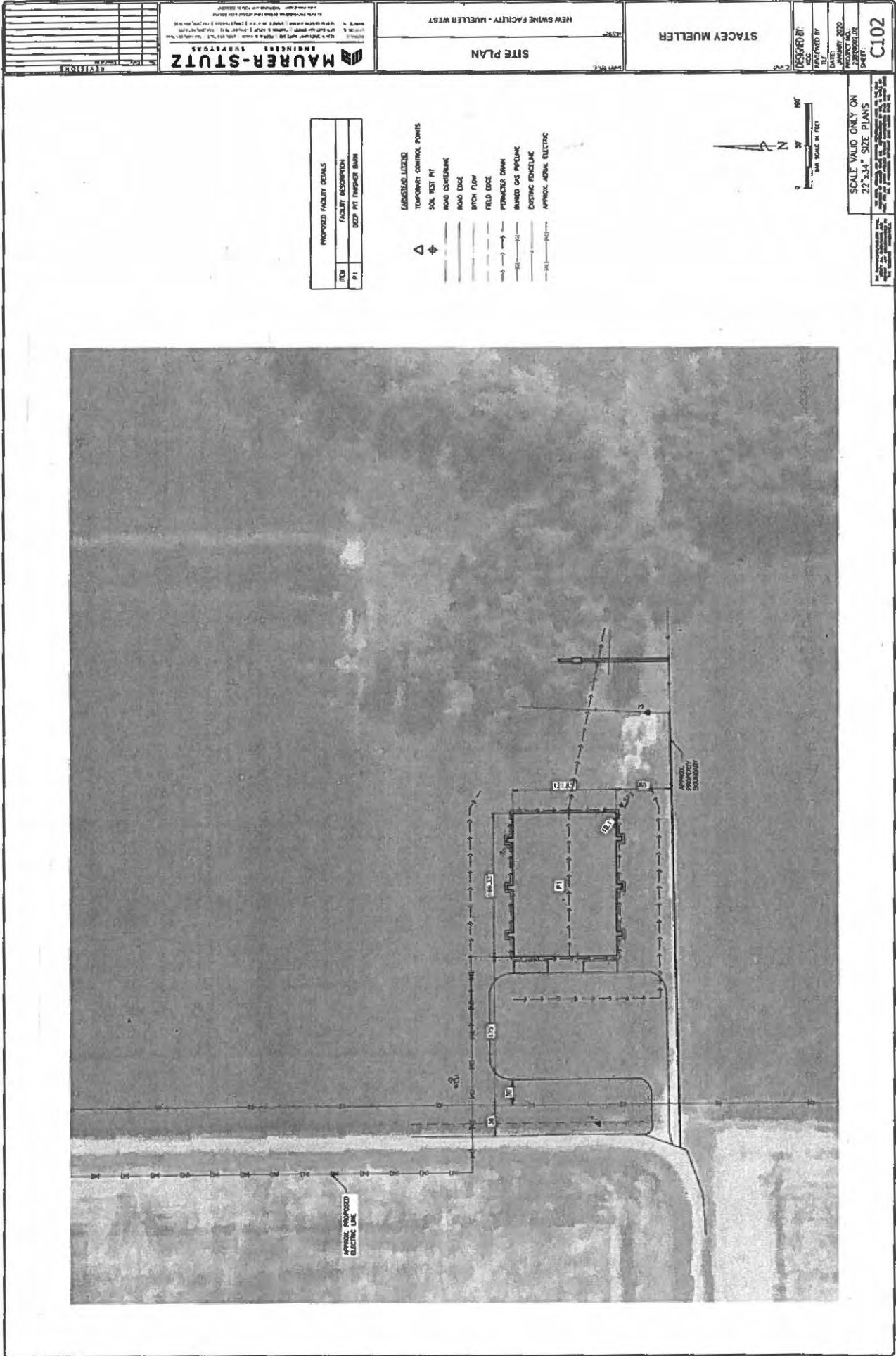

MAURER-STUTZ
ENGINEERS SURVEYORS

12-17N-9E
Bureau County
Illinois

Maps Provided By:
 **surety**
CUSTOMIZED ONLINE MAPPING
© AgriData, Inc. 2020 www.AgriDataInc.com



10/26/2020



NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19	NO. 20
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MAURER-STUTZ ENGINEERS & ARCHITECTS
 1100 WEST 10TH AVENUE, SUITE 100
 DENVER, COLORADO 80202
 PHONE: 303.733.8888
 FAX: 303.733.8889
 WWW.MAURER-STUTZ.COM

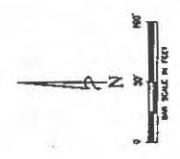
SITE PLAN
 NEW SWINE FACILITY - MUELLER WEST

STACEY MUELLER

PROJECT NO. 2021-071
 PROJECT NAME: NEW SWINE FACILITY - MUELLER WEST
 SHEET NO. C102

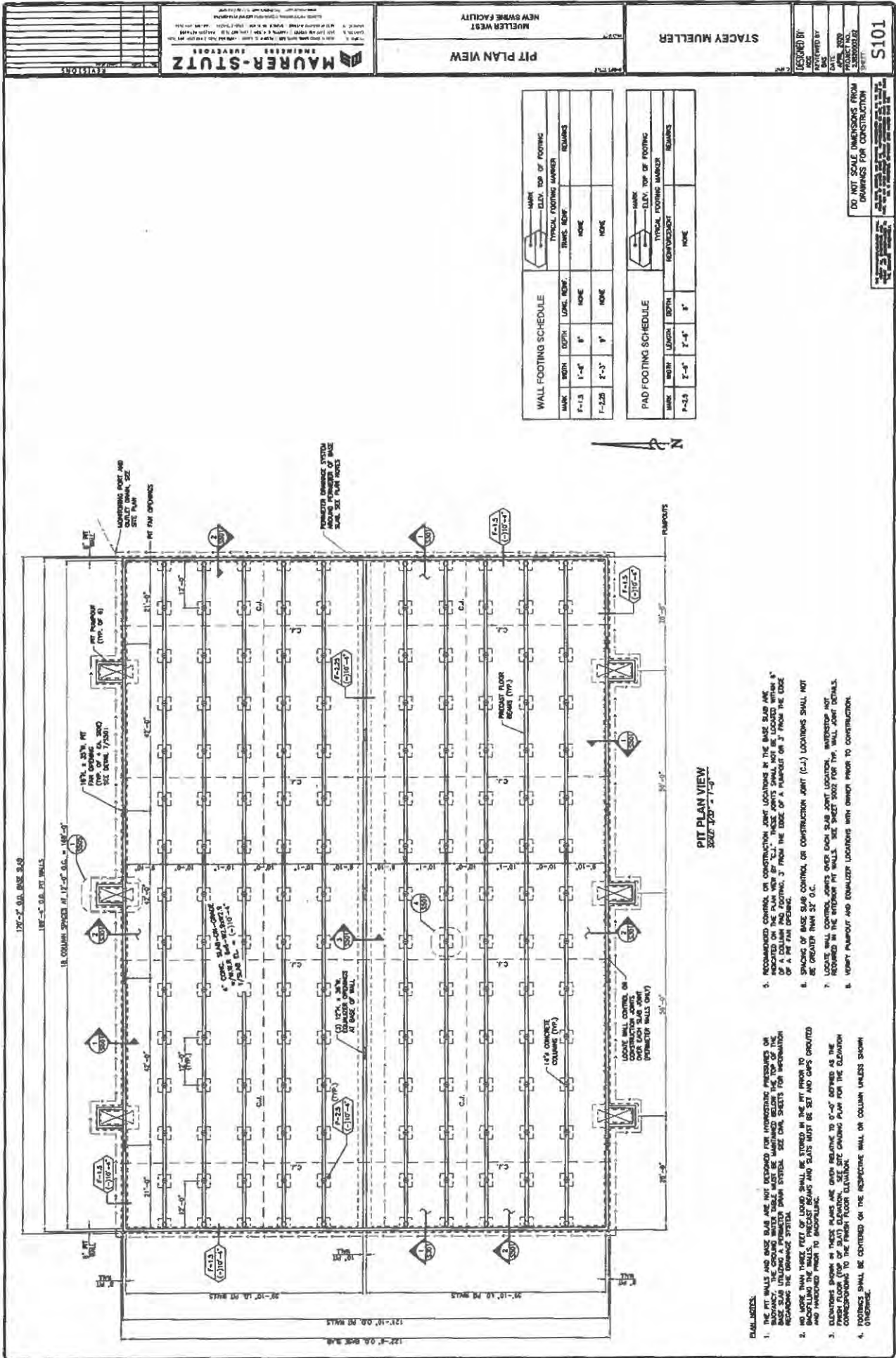
PROPOSED FACILITY DETAILS	
ITEM	FACILITY DESCRIPTION
P1	DEEP PIT INSPECT BASH

- UNBUILT LAYOUT
- TEMPORARY CONTROL POINTS
- SOIL TEST PIT
- ROAD CENTERLINE
- ROAD EDGE
- DITCH FLOW
- FIELD EDGE
- PERIMETER DRAIN
- BURNED GAS PIPELINE
- EXISTING FENCELINE
- APPROX. AERIAL ELECTRIC



SCALE VALID ONLY ON
 22" x 34" SIZE PLANS

APPROX. PROPOSED
 ELECTRIC LINE



MAURER-STUTZ
 ENGINEERS ARCHITECTS
 1000 W. 10th Street, Suite 200
 Lincoln, NE 68502
 Phone: (402) 441-1111
 Fax: (402) 441-1112
 Email: info@maurer-stutz.com

PIT PLAN VIEW
 MUELLER WEST
 NEW SWINE FACILITY

DESIGNED BY
STACEY MUELLER
 DATE: 02/26/2021

PROJECT NO.
15101
 SHEET NO.
15101-01

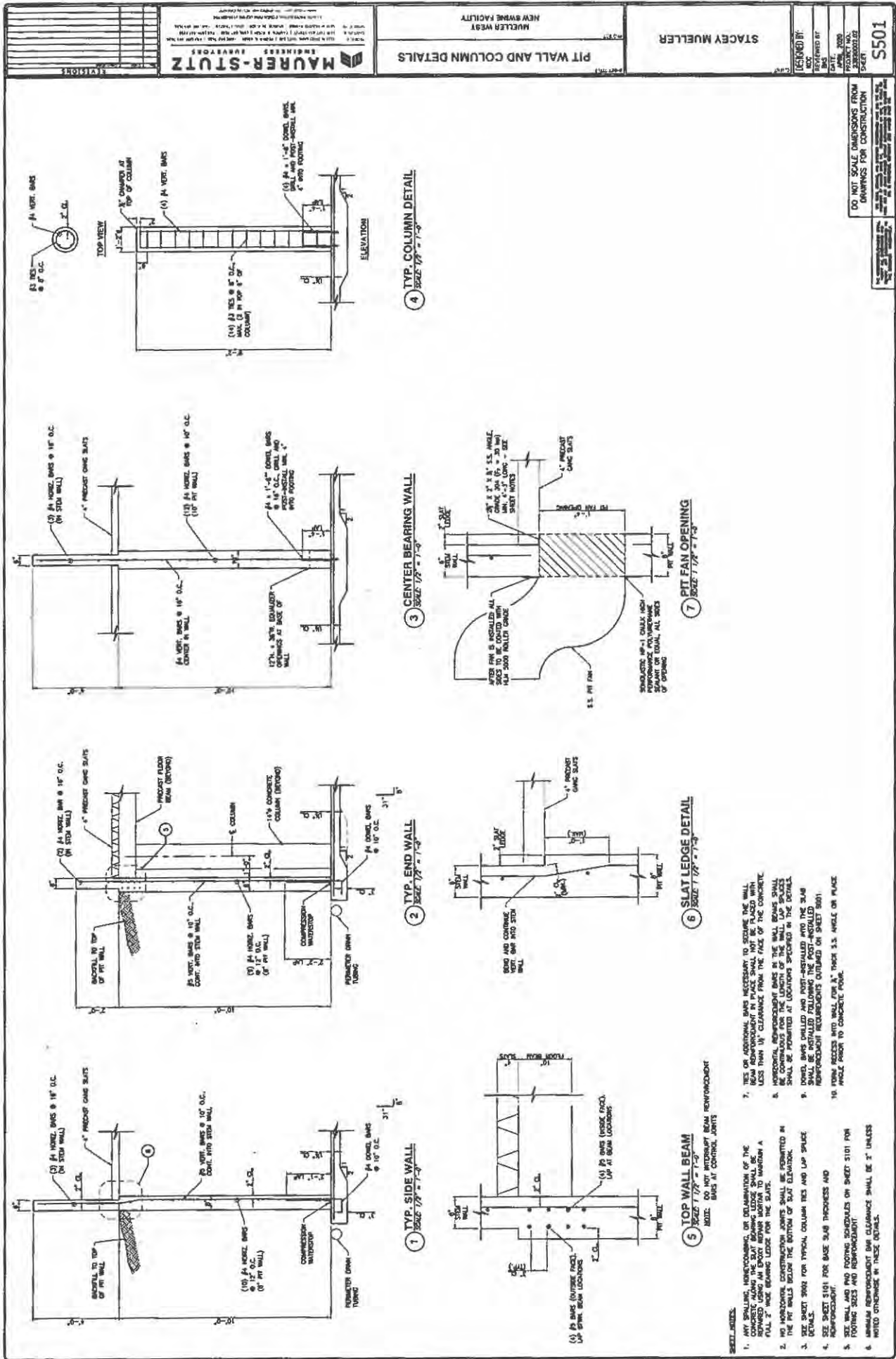
WALL FOOTING SCHEDULE			
MARK	DEPTH	LOCAL REF.	REMARKS
F-1.3	1'-4"	NONE	NONE
F-2.25	2'-3"	NONE	NONE

PAD FOOTING SCHEDULE			
MARK	WIDTH	DEPTH	REMARKS
P-2.5	2'-4"	1'-4"	NONE
P-2.6	2'-4"	1'-4"	NONE

PIT PLAN VIEW
 SCALE: 1/8" = 1'-0"

1. THE PIT WALLS AND BASE SLAB ARE NOT DESIGNED FOR HYDROSTATIC PRESSURES OR SURFACE WATER. THE GRADE WATER TABLE MUST BE MAINTAINED BELOW THE TOP OF THE BASE SLAB UTILIZING A PERIMETER DRAIN SYSTEM. SEE CIVIL SHEETS FOR INFORMATION REGARDING THE DRAINAGE SYSTEM.
2. NO WORK SHALL BE DONE IN THE PIT UNLESS THE PIT IS PROTECTED BY SHIELDING AND HANDHOLED FROM THE EXTERIOR. ALL WORK SHALL BE SET AND CHECKED PRIOR TO INSTALLATION.
3. ELEVATIONS SHOWN IN THESE PLANS ARE GIVEN RELATIVE TO 0'-0" BOTTOMED AS THE FINISH FLOOR (TOP OF SLAB) ELEVATION. SEE SITE DRAWING PLAN FOR THE ELEVATION CORRESPONDING TO THE FINISH FLOOR ELEVATION.
4. FOOTINGS SHALL BE CENTERED ON THE RESPECTIVE WALL OR COLUMN UNLESS SHOWN OTHERWISE.
5. UNDESIGNED CONTROL OR CONSTRUCTION JOINT LOCATIONS IN THE BASE SLAB ARE INDICATED ON THE PLAN VIEW BY "C.I.". THESE JOINTS SHALL NOT BE LOCATED WITHIN 4" OF A COLUMN AND FOOTING, 3" FROM THE EDGE OF A PARAPET OR 3" FROM THE EDGE OF A PIT WALL FINISH.
6. SPACING OF BASE SLAB CONTROL OR CONSTRUCTION JOINT (C.I.) LOCATIONS SHALL NOT BE GREATER THAN 52' O.C.
7. LOCATE WALL CONTROL JOINTS OVER EACH SLAB JOINT LOCATION. UNDESIGNED NOT REQUIRED IN THE EXTERIOR PIT WALLS. SEE SHEET SIZE FOR THE WALL JOINT DETAILS.
8. VERIFY PUMP-OUT AND EQUALIZER LOCATIONS WITH OWNER PRIOR TO CONSTRUCTION.

DO NOT SCALE DIMENSIONS FROM DRAWINGS FOR CONSTRUCTION



	NEW SWINE FACILITY PIT PUMPOUT DETAILS	STACEY MUELLER	DRAWING BY: _____ CHECKED BY: _____ DATE: _____ SCALE: _____ SHEET: _____
DO NOT SCALE DIMENSIONS FROM DRAWINGS FOR CONSTRUCTION			

1 PIT PUMPOUT DETAIL - PLAN
SCALE: 1/8" = 1'-0"

2 PIT PUMPOUT SECTION
SCALE: 1/8" = 1'-0"


3 PIT PUMPOUT SECTION
SCALE: 1/8" = 1'-0"

4 PIT PUMPOUT - PLAN
SCALE: 1/8" = 1'-0"

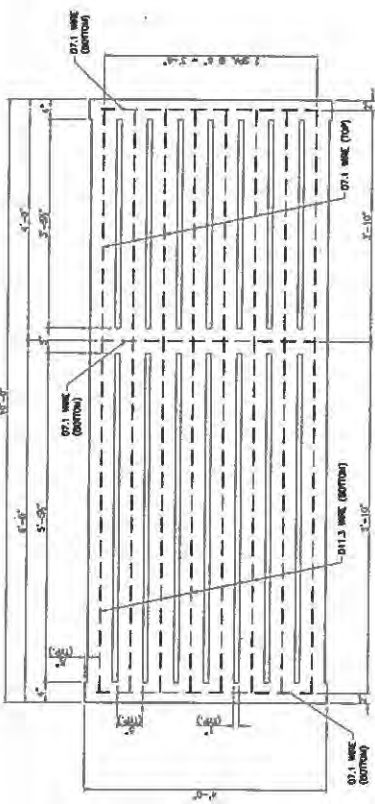
5 PUMPOUT LINTEL DETAIL
SCALE: 1/8" = 1'-0"

SHEET NOTES:

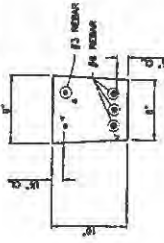
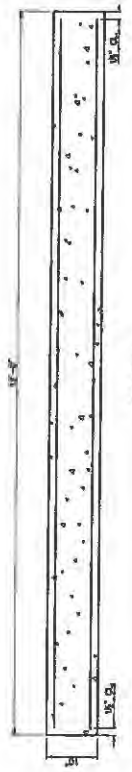
1. THE PUMPOUT SUMP AND SUMP PIT SHALL BE POURED MONOLITHICALLY WITH THE REST OF THE SURROUNDING SUMP. THE PUMPOUT WALL SHALL BE POURED MONOLITHICALLY WITH THE ADJACENT PIT WALLS.
2. MAINTAIN MIN. 3" CLEARANCE FROM FACE OF REINFORCEMENT BARS TO THE FORWARD FACE OF CONCRETE WALLS.
3. REINFORCED WIRE REINFORCEMENT (R.W.R.) SHALL BE SET CONTINUOUSLY AROUND THE SUCCESSIVE SUMP AND LAPPED WITH THE SUMP REINFORCEMENT PER THE LAP SPACE DETAIL ON SHEET 5505.

	PRECAST FLOOR MEMBERS CUSTOM PRECAST, INC.	STACEY MUELLER MUELLER WEST NEW BIRNIE FACILITY	DRAWN BY: DATE: PROJECT NO.: SHEET:
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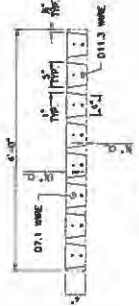
DO NOT SCALE DIMENSIONS FROM DRAWINGS FOR CONSTRUCTION
 SHEET 5705



DESIGN CRITERIA:
 CONCRETE STRENGTH: $f'_c = 7,000$ psi
 REINFORCEMENT: $f_y = 70,000$ psi (ASTM A603)
 SUPERIMPOSED FACTORED LOAD CAPACITY = 1800 lb/ft
 (1.2 x DEAD + 1.6 x LIVE)
 2" MIN. BEARING LENGTH AT EACH END OF BEAM
 2" MIN. BEARING LENGTH AT EACH END OF SLAT
 ALL CONCRETE AND REBAR DETAILS SHALL CONFORM TO AC 308.
 BEAMS EXPOSED TO WEATHER SHALL BE FINISHED OR CUT TO LENGTH. REBAR AT CUT ENDS OF THE BEAM SHALL BE COATED WITH AN EPOXY PRIMER.



12' FLOOR BEAM
SCALE: 1/8" = 1'-0"



10' GANG SLAT
SCALE: 1/2" = 1'-0"

DESIGN CRITERIA:
 CONCRETE STRENGTH: $f'_c = 7,000$ psi
 REINFORCEMENT: $f_y = 70,000$ psi (ASTM A603)
 DEAD LOAD: 300 psf (TYPICAL FLOOR LOAD)
 LIVE LOAD CAPACITY: 150 psf (INDIVIDUAL SLAT)
 2" MIN. BEARING LENGTH AT EACH END FOR FULL WIDTH OF SLAT.
 ALL CONCRETE AND REBAR DETAILS SHALL CONFORM TO AC 308.
 IF NECESSARY FOR PT. SLATS MAY BE CUT TO WIDTH (MIN. 1'-4" WIDTH).
 REBAR AT CUT ENDS SHALL BE COATED WITH AN EPOXY PRIMER.

Hafliger, Belinda

From: Han, Wei
Sent: Friday, November 13, 2020 9:09 AM
To: Hafliger, Belinda
Cc: LeCrone, Darin
Subject: FW: Mueller PCF Applications
Attachments: Sibley Finisher_West Parcel PTax Submittal.pdf; Sibley Finisher_East Parcel PTax Submittal.pdf; Prophetstown Finishers North PTax Submittal_6-23-20.pdf; Mueller W Tax SUBMITTAL.pdf; Mueller E Tax SUBMITTAL.pdf

Belinda,

Please log in these 5 tax certs. The receiving date was yesterday, 11/12/2020. Assign them to me.

Thanks,

Wei Han, P.E.
Illinois Environmental Protection Agency
BOW/DWPC/Permit Section
1021 North Grand Avenue E.
P.O. Box 19276
Springfield, IL 62794-9276

Phone: 217-524-3034
Email: Wei.Han@Illinois.gov

From: Daniel N. Feucht <dnfeucht@mstutz.com>
Sent: Thursday, November 12, 2020 1:44 PM
To: LeCrone, Darin <Darin.LeCrone@Illinois.gov>
Cc: Han, Wei <Wei.Han@Illinois.gov>; Terry L. Feldmann <tlfeldmann@mstutz.com>; Stacey Mueller <muellerstacey74@gmail.com>
Subject: [External] Mueller PCF Applications

Darin,

Please find attached five (5) Pollution Control Facility (Property Tax Treatment) applications for swine finishing sites owned by Stacey Mueller in Bureau, Henry, and Ford Counties.

Please contact Terry L. Feldmann or myself at (309) 693-7615 if you have any questions.

The applications will follow by paper mail.

Regards,

Daniel


Daniel Feucht, CCA

 MAURER-STUTZ | Agricultural Services Group

3116 N. Dries Lane Suite 100 | Peoria, IL 61604

Ph: (309) 693-7615 | Fax: (309) 693-7616 | Cell: (309) 635-5046

Email: dnfeucht@mstutz.com | Website: www.mstutz.com

 Please consider the environment before printing this email.

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STATE OF ILLINOIS

COUNTY OF SANGAMON

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CERTIFICATE OF SERVICE

I, the undersigned attorney at law, hereby certify that I have served on the date of February 26, 2021, the attached **APPEARANCE** and **RECOMMENDATION OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**, 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:

Stacey Mueller
23228 2300N Ave,
Ohio, IL 61349

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/ Joshua Leopold
Assistant Counsel
Division of Legal Counsel
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276
217-558-1333

THIS FILING IS SUBMITTED ON RECYCLED PAPER