

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

**Nathan Holesinger** )  
**(Property Identification Number** ) **PCB 21-**  
**46-01-300-008)** ) **(Tax Certification)**  
 )

**NOTICE**

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


Nathan Holesinger  
3 Rose Lane,  
Fulton, IL 61252

**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**

**Nathan Holesinger** )  
**(Property Identification Number** ) **PCB 21-**  
**46-01-300-008)** **(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, 2020

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**

**Nathan Holesinger**

**(Property Identification Number  
46-01-300-008)**

**) PCB 21-  
) (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 August 26, 2019, the Illinois EPA received a request from Nathan Holesinger. (log number TC-141689, 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: Nathan Holesinger  
17480 Frog Pond Rd.  
Fulton, IL 61252

The proposed water pollution control facilities in this request are located in the SE ¼ of Section 1, T21N, R3E of the 4th PM, in Whiteside County the above street address and consist of the following:

Livestock waste management facilities consisting of one (1) concrete manure pit (approximately 391 ft. x 51 ft. x 8 ft., the concrete slatted portion of the floor over the manure pits that capture and contain waste generated in the barn above, and ten (10) pump out pits (approximately 6ft. x 6ft. x 8 ft. each) to allow manure removal from 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: Michael Roubitchek, Division of Legal Counsel

From: Darin E. LeCrone, Manager, Industrial Unit, Permit Section *DSL*

Date: November 20, 2020

Re: Nathan Holesinger – Fulton  
Recommendation of Tax Certification  
Log# TC-141689  
Property Index# 46-01-300-008

The Bureau of Water received a request on August 26, 2019 from Nathan Holesinger 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:

Nathan Holesinger  
17480 Frog Pond Rd.  
Fulton, IL 61252

SE ¼ of Section 1, T21N, R3E of the 4<sup>th</sup> PM in Whiteside County

The livestock waste handling facilities consisting of one (1) concrete manure pit (approximately 391 ft. x 51 ft. x 8 ft.), the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above, and ten (10) pumpout pits (approximately 6 ft. x 6 ft. x 8 ft. each) to allow manure removal from the manure 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: Nathan Holesinger  
Reviewer: WH

Date: October 28, 2020  
Type:  Agchem  
 Livestock

Log number: TC-141689

Contact: Same

Applicant: Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Phone: 563-559-0246

Facility: Nathan Holesinger  
17480 Frog Pond Road  
Fulton, IL 61252

Property Index#: 46-01-300-008

Parcel#:

County: Whiteside

Legal Description:  
SE of Section: 1 Twp: 21N R: 3E PM: 4<sup>th</sup>

Signature: Nathan J. Holesinger

Date Control Devices installed: July 2018

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 pit (approximately 391 ft. x 51 ft. x 8 ft.) and the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above. The concrete manure pit has ten (10) pumpout pits (approximately 6 ft. x 6 ft. x 8 ft. each) to allow manure removal from the manure 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 (1) concrete manure pits;  
Concrete slatted floor;  
Pumpout pits attached to the manure pit;

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

10/27/2020: There are discrepancies in the number and dimensions of the pumpout pits described in the original application form and the drawing received 9/29/2020. The reviewer spoke with Mr. Nathan Holesinger. He said the drawing provided correct information (10 pumpout pits, 6' x 6' x 8' each). Information contained in the application was for another barn (6 pumpout pit, 4' x 3' x 8')

Recommended Action: Issue tax certification.

TC-141689

**RECEIVED**  
SEP 29 2020

Facility Address:

IEPA  
BOW/WPC/PERMIT SECTION

17480 Frog Pond Road  
Fulton, IL 61252

Quarter-Quarter	Quarter	Section	Township	Range	P.M.
NW	SE	1	21	3-East	4th

Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Email: nateholesinger@gmail.com and  
alice@midwestbioenergy.com

Phone: 563-559-0246





# 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

September 15, 2020

Mr. Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Re: Illinois Property Tax: Nathan Holesinger – Fulton  
Livestock Waste Pollution Control Facilities  
Log No. TC-141689

Dear Mr. Holesinger:

The application for Illinois Property Tax Certification received August 26, 2019 for the above listed facilities has been reviewed. A letter was sent to you requesting additional information on September 13, 2019. This is the second notice requesting the following information that is needed for the Agency to complete the review of the application:

1. Legal description of the property including numbers of section, range, township, and quarter section index (NE, NW, SE, or SW).
2. A plan view drawing of the concrete manure pit demonstrating the dimensions of the pit, pumpout pits, and locations of pumpout pits in association with the manure pit.

Please provide the information listed above within 45 days. Please include the above log number on all correspondence. If the above information is not submitted within 45 days, the Illinois EPA will have no option other than to recommend that the Illinois Pollution Control Board deny the application.

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.  
BOW/DWPC/Permit Section  
Bureau of Water

WH:TC-141689.doc



# 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, DIR. ECTOR

217782-0610

September 13, 2019

Mr. Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Re: Illinois Property Tax: Nathan Holesinger – Fulton  
Livestock Waste Pollution Control Facilities  
Log No. TC-141689

Dear Mr. Holesinger:

The application for Illinois Property Tax Certification received August 26, 2019 for the above listed facilities has been reviewed and the following information is missing from the application:

1. Legal description of the property including numbers of section, range, township, and quarter section index (NE, NW, SE, or SW).
2. A plan view drawing of the concrete manure pit demonstrating the dimensions of the pit, pumpout pits, and locations of pumpout pits in association with the manure pit.

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 correspondence.

If you have any questions or comments concerning the above items, please contact me at 217-782-0610.

Very truly yours,

A handwritten signature in black ink, appearing to read "Wei Han".

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

WH:TC-141689.doc

## Watershed Unit Tax Certification Review Sheet

Project Name: Nathan Holesinger  
Reviewer: WH

Date: September 13, 2019  
Type:  Agchem  
 Livestock

Log number: TC-141689

Contact: Same

Applicant: Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Phone: 563-559-0246

Facility: Nathan Holesinger  
17480 Frog Pond Road  
Fulton, IL 61252

Property Index#: 46-01-300-008

Parcel#:

County: Whiteside

Legal Description:  
SW of Section: 31 Twp: 15N R: 1W PM: 4<sup>th</sup>

Signature: Nathan J. Holesinger

Title: Owner

Date Control Devices installed: July 2018

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 pit (approximately 391 ft. x 51 ft. x 8 ft.) and the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above. The concrete manure pit has six (6) pumpout pits (approximately 4 ft. x 3 ft. x 8 ft. each) to allow manure removal from the manure 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 (1) concrete manure pits;  
Concrete slatted floor;  
Pumpout pits attached to the manure pit;

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

Recommended Action: Issue tax certification.



## 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: Charles Gunnarson, Division of Legal Counsel

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

Date:

Re: Nathan Holesinger – Fulton  
Recommendation of Tax Certification  
Log# TC-141689  
Property Index# 46-01-300-008

---

The Bureau of Water received a request on August 26, 2019 from Nathan Holesinger 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:

Nathan Holesinger  
17480 Frog Pond Rd.  
Fulton, IL 61252

SW ¼ of Section 31, T15N, R1W of the 4<sup>th</sup> PM in Whiteside County

The livestock waste handling facilities consisting of one (1) concrete manure pit (approximately 391 ft. x 51 ft. x 8 ft.), the concrete slatted portion of the floor over the manure pit that capture and contain waste generated in the barn above, and six (6) pumpout pits (approximately 4 ft. x 3 ft. x 8 ft. each) to allow manure removal from the manure 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

August 20, 2019

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

**RECEIVED**  
AUG 26 2019  
/EPA  
BOW/WPC/P PERMIT SECTION

This is the **THIRD TIME** we have submitted this hog confinement for Property Tax Treatment. The first time we electronically submitted the IL 532-0222 Application for Certification Pollution Control Facility on December 27, 2018 at 6:54 PM. (See printout of email that transmitted this.) We never received a response.

We called our local courthouse to see if they had received word from the State regarding this hog confinement. They had not.

We sent an email on June 5, 2019 at 4:20 PM asking if you have received form IL 532-0222 for a hog confinement completed on an existing facility (46-01-300-008) that we electronically submitted to you back in December, 2018. (See enclosed printout of that email.) Again, we have heard nothing from you.

This time we will go back to submitting via United States Postal Service, with tracking to VERIFY that you have received our completed application.

**This application is for a SECOND hog confinement building at the same address as an existing Pollution Control Facility (060-098-2437) at 17480 Frog Pond Road, Fulton, IL 61252. The PIN for the existing Pollution Control Facility is 46-01-300-008.**

Please contact us via US mail at:

Nathan Holesinger  
3 Rose Lane  
Fulton, IL 61252

Respectfully submitted,



Alice Beveroth

**Alice Beveroth**

---

**From:** Alice Beveroth [alice@midwestbioenergy.com]  
**Sent:** Thursday, December 27, 2018 6:54 PM  
**To:** 'EPA.BOL.Permits@Illinois.gov'  
**Cc:** Nathan & Brenda Holesinger (nateholesinger@gmail.com)  
**Subject:** IL 532-0222 Application for Hog Confinement for Nathan Holesinger  
**Attachments:** Frog Pond Road Hog Confinement state-tax-cert Completed 12 26 2018.pdf

Dear Illinois EPA Associate:

Please find attached form IL 532-0222, Application for Certification (Property Tax Treatment) Pollution Control Facility for a hog confinement recently completed on the same site of an existing facility (46-01-300-008) at:

17480 Frog Pond Road  
Fulton, IL 61252

**Owner:**  
Nathan J. Holesinger Phone: 563-559-0246 email: [nateholesinger@gmail.com](mailto:nateholesinger@gmail.com)  
3 Rose Lane  
Fulton, IL 61252

Last night I was able to type information into this form, but after saving it and forwarding it to my office computer, the form will not allow me to add information to it. Perhaps I need to continue editing on the original computer where I started filling out the form?

We wanted to get our application submitted prior to the end of 2018, so we can move forward with the tax assessment process for the hog facility.

Please feel free to contact Nathan directly (contact information provided above), or reply to my email, and I will keep Nathan updated.

We look forward to working with you on getting the paperwork for this hog facility completed.

Respectfully submitted,

Alice Beveroth

*Alice Beveroth*  
**Midwest BioEnergy**  
107 East Main Street  
Morrison, IL 61270  
(815) 772-7811 (office)  
(815) 772-7922 (cell)

**Alice Beveroth**

---

**From:** Alice Beveroth [alice@midwestbioenergy.com]  
**Sent:** Wednesday, June 05, 2019 4:20 PM  
**To:** 'EPA.BOL.Permits@Illinois.gov'  
**Subject:** Have you responded?

Dear Illinois EPA Associate:

I submitted the below form IL 532-0222 for a hog confinement completed on an existing facility (46-01-300-008).

Can you please check your records to see if you contacted Nathan Holesinger regarding this application? I have not seen a reply in my inbox from you.

Thank you for your attention in this matter.

Alice Beveroth



# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

## 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>Nathan Holesinger</u>	Person to Contact for Additional Details: _____
Person Authorized to Receive Certification: <u>Nathan Holesinger</u>	Street Address: _____
Street Address: <u>3 Rose Lane</u>	City: _____ State: _____
City: <u>Fulton</u> State: <u>IL</u>	Zip: _____ Phone: _____
Zip: <u>61252</u> Phone: <u>563-559-0246</u>	Email Address: _____
Email Address: <u>nateholesinger@gmail.com</u>	

### II. Facility Information:

Facility Location: Quarter Section: \_\_\_\_\_ Township: Garden Plain Range: \_\_\_\_\_  
Municipality: \_\_\_\_\_ Township: \_\_\_\_\_

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

Address: 17480 Frog Pond Road City: Fulton  
State: IL Zip Code: 61252 County: Whiteside Book Number: \_\_\_\_\_

Property Index Number: 46-01-300-008

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:

Hog Confinement

### Permit Information:

WPC Construction Permit Number: _____	N/A	Date Issued: _____	
NPDES Permit Number: _____	N/A	Date Issued: _____	Exp. Date: _____
APC Construction Permit Number: _____	N/A	Date Issued: _____	
APC Operating Permit Number: _____	N/A	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:

Not applicable.

**Materials Used in the Process:**

Not applicable.

**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):

Livestock waste management facilities consisting of one concrete manure pit (approximately 391' x 51' x 8' deep) with six concrete pump-out pits (each approximately 4 ft. x 3 ft. x 8 ft. deep) with plastic covers, and the slotted concrete portion of the floor over the manure pit.  
This facility is a NEW, additional building at the same location as 46-01-300-008 (060-98-2437).

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

The primary purpose of the pit is to have a years worth of livestock manure storage to allow flexibility for application to agricultural fields when conditions are ideal.

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).

Not applicable.

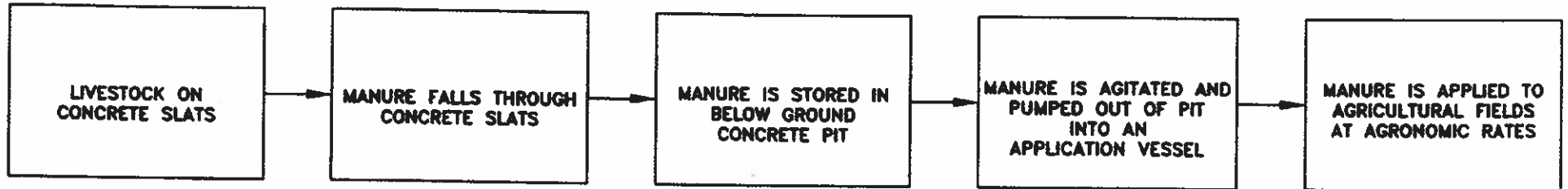
**Nature of Contaminants or Pollutants:**

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
Livestock Manure	Stored in below ground concrete pit	Field applied at agronomic rates.

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

POLLUTION CONTROL FACILITY  
PROCESS FLOW DIAGRAM



**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: around 07-20-2018

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

Hog facility was finished, and pigs were placed into it the same day it was completed.

Status of installation on date of application:

Installation of the pollution control facility has been completed.

**III. Verification and Signature:**

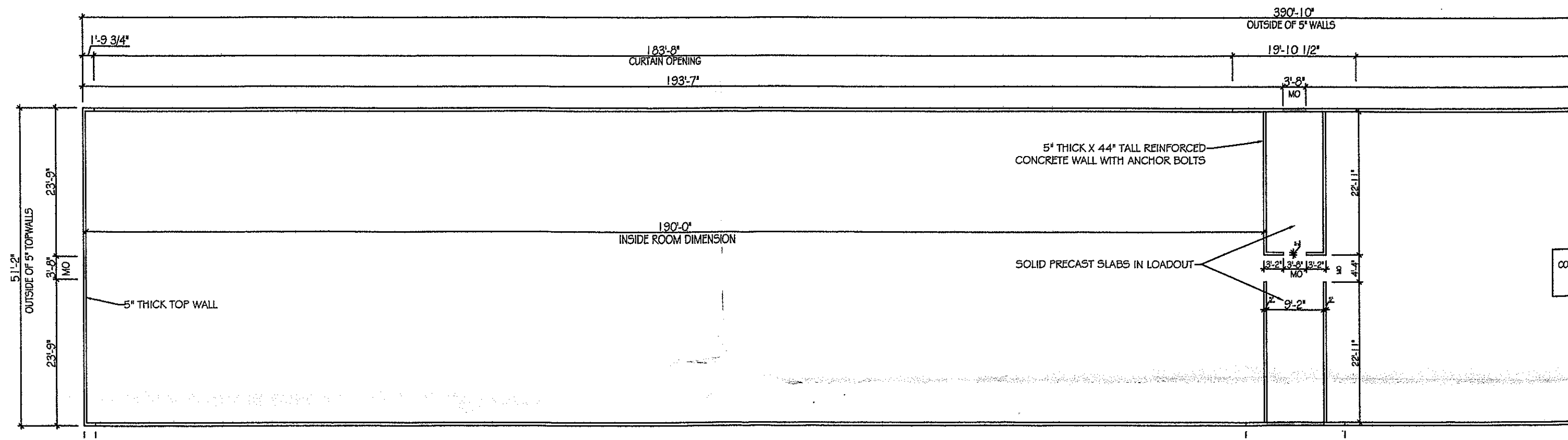
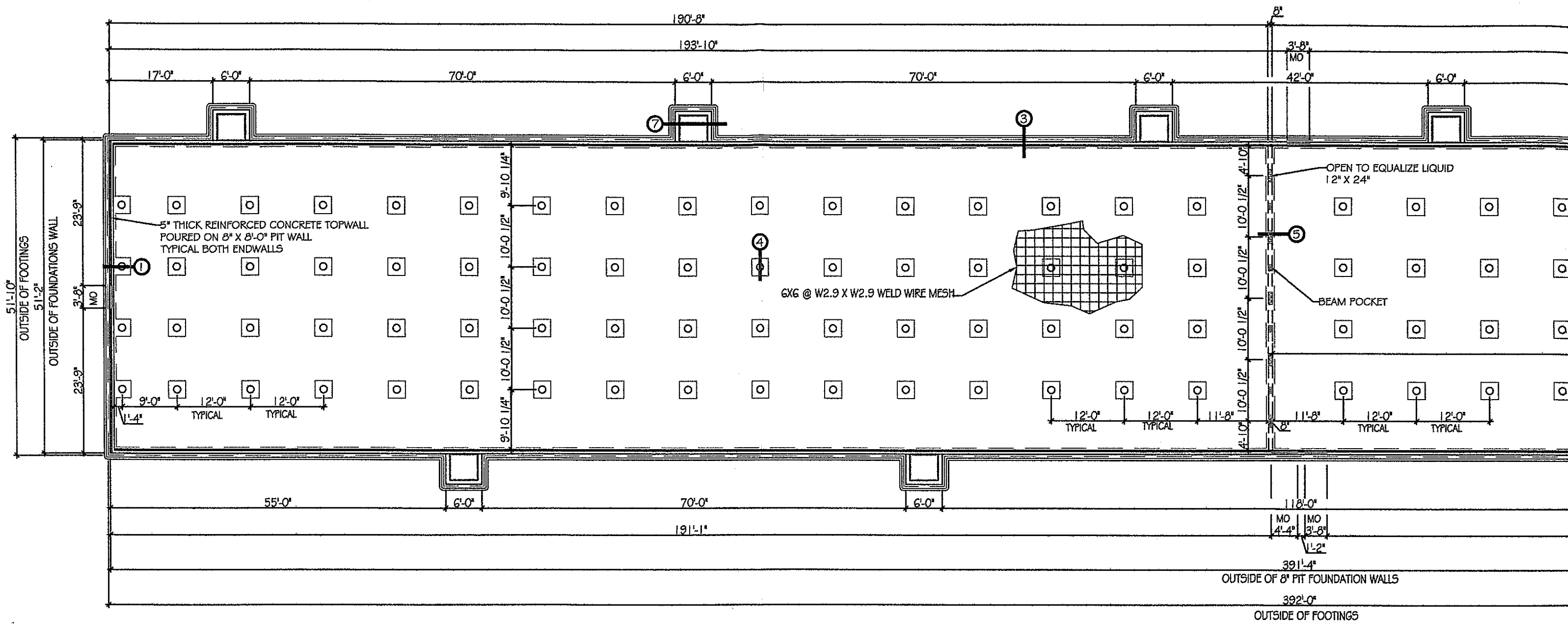
The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge is true and correct.

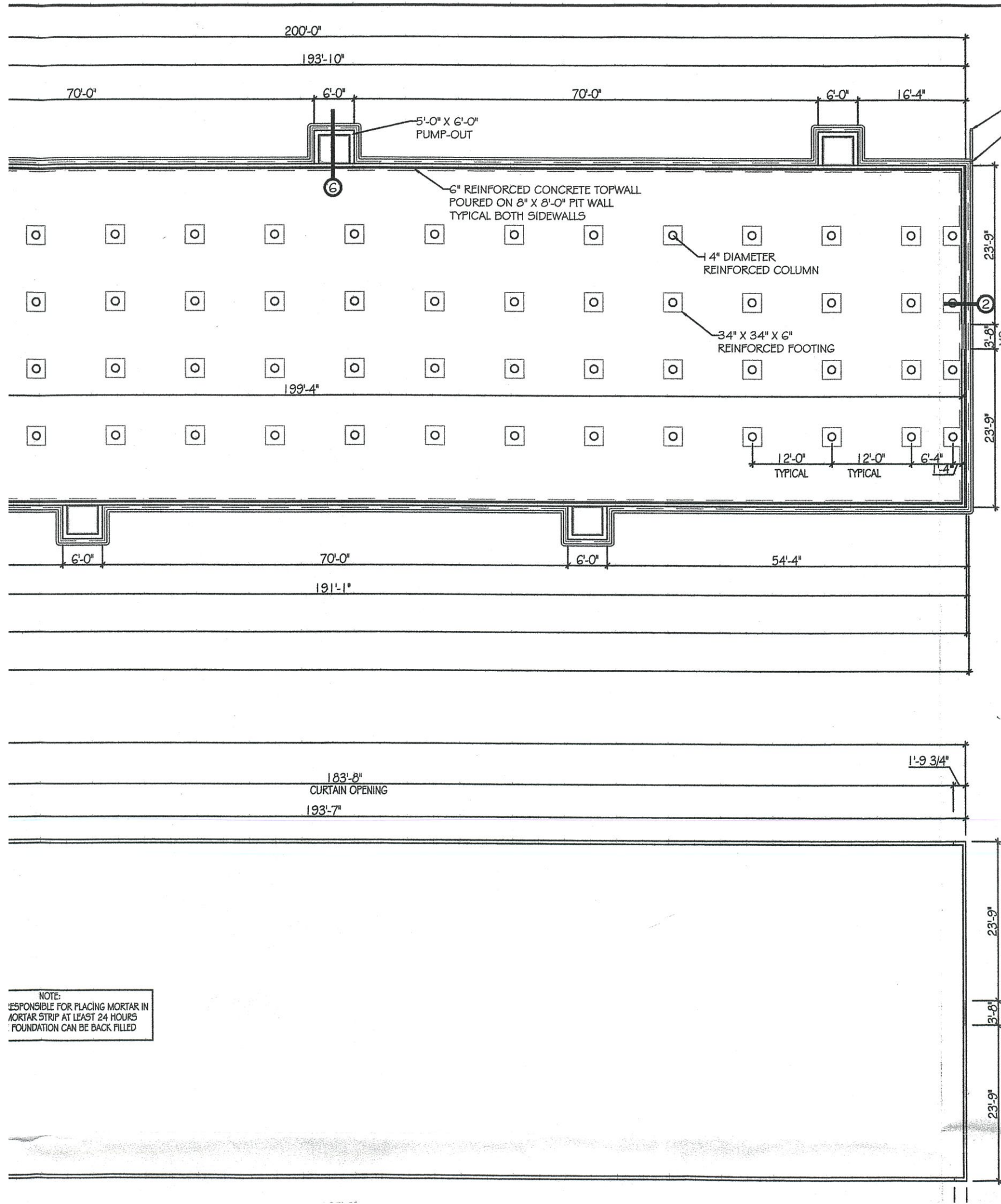
***Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))***

Nathan J. Holesinger	Owner
Printed Name:	Title:

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

	8-20-2019
Signature:	Date:





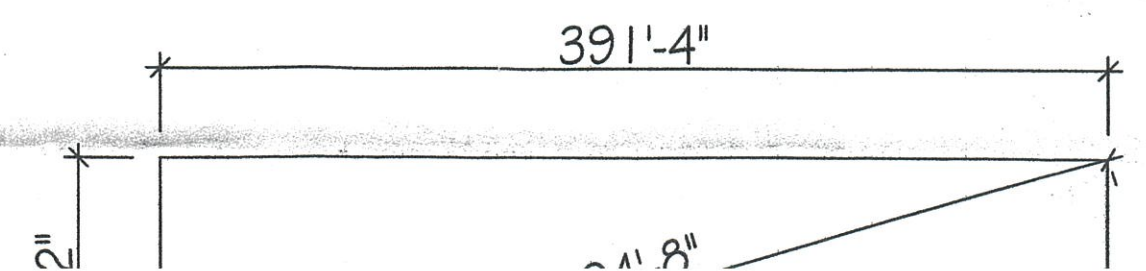
**RECEIVED**  
 SEP 29 2020  
 IEPA  
 BOW/WPC/PERMIT SECTION

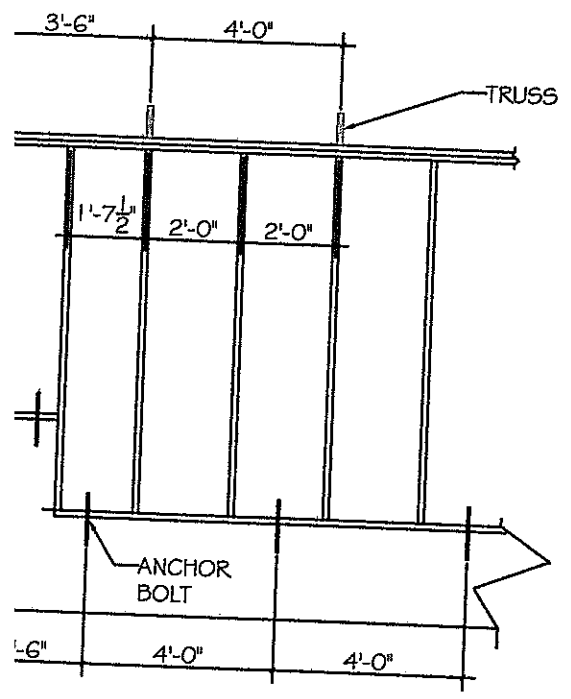
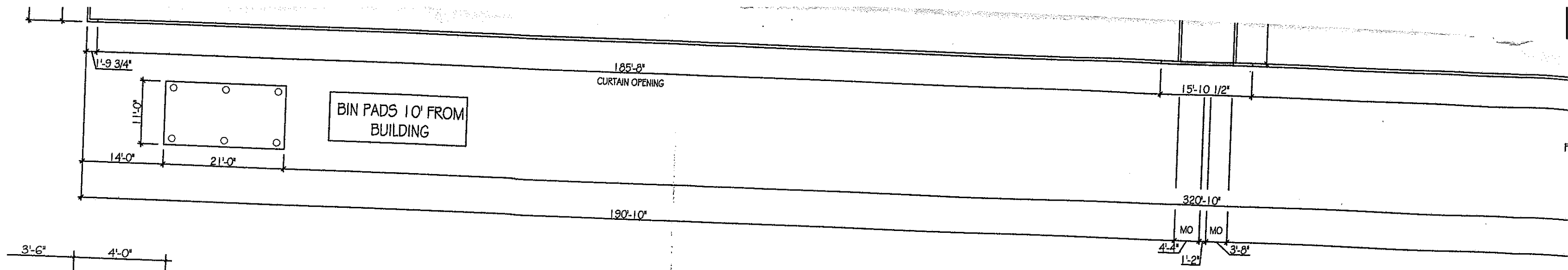
**NOTE**

ALL REINFORCED CONCRETE SLABS AND/OR BEAMS SHALL BE BUTTED AND/OR GROUTED TIGHT THE FULL DEPTH AND WIDTH OF THEM USING 4000 PSI CONCRETE GROUT MIX

THIS IS TO CERTIFY THAT THE DESIGN OF THE PIT WALLS, PUMPOUT WALLS, PIT SLAB AND FOOTINGS OF THE MANURE STORAGE PIT IS SUCH THAT THE GRANT OF MODIFICATION IS AT LEAST AS PROTECTIVE OF THE GROUNDWATER, SURFACE WATER AND THE STRUCTURAL INTEGRITY OF THE LIVESTOCK WASTE MANAGEMENT FACILITY AS THE STATED REQUIREMENTS "CERTIFICATION ALSO INCLUDES COLUMN TO FOOTING AND DOWEL CONNECTION."

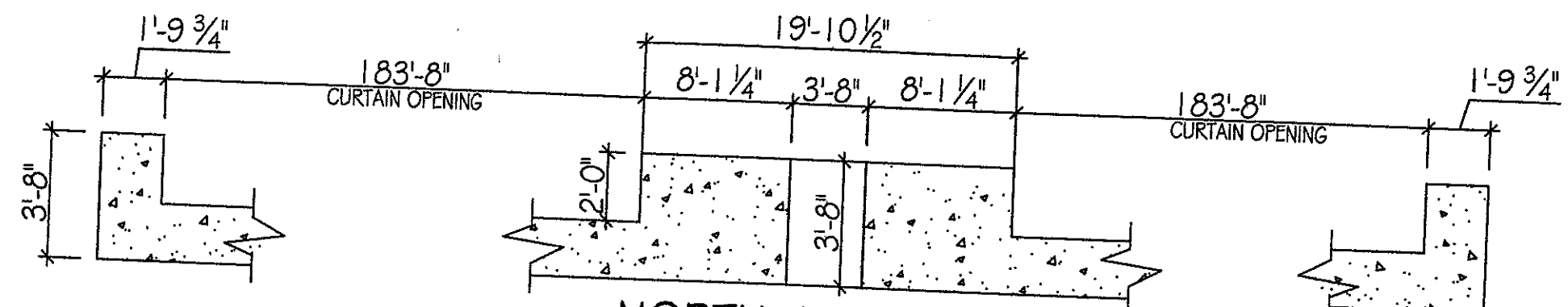
MICHAEL R. LESLIE, P.E., S.E.



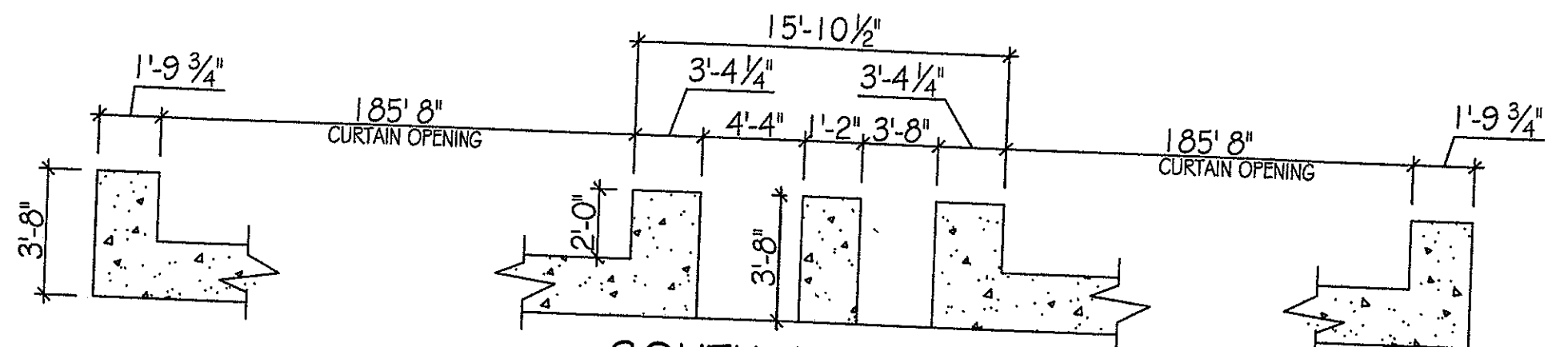


ALL SIDEWALL ANCHOR BOLTS 30" FROM CORNER THEN SPACE IN CENTER THROUGH ENTIRE LENGTH OF BUILDING, THIS ANCHORING IS CONTINUOUS THROUGH ALL WALL RISES AND CURTAIN OPENINGS. ALSO PLACE EXTRA ANCHOR BOLTS 6" FROM EACH END OF MASONRY OPENINGS AND WALL RISES.

**ANCHOR BOLT DETAIL**  
SCALE  
1/4" = 1'-0"



**NORTH WALL DETAIL**



**SOUTH WALL DETAIL**

**CONSTRUCTION NOTES:**

DO NOT ALLOW HEAVY EQUIPMENT WITHIN

**DESIGN -**  
STRUCTURAL DESIGN ACCORDING TO MIDWEST PLAN SERVICE, INC.

**ANCHOR BOLTS -**  
ALL ANCHOR BOLTS SHALL BE DRILLED-IN OR WEDGE ANCHORS AND POSITIONED AS REQUIRED.

**EXCAVATION & BACKFILL -**  
FOOTINGS ARE DESIGNED FOR 3000 LB/SQ FT BEARING CAPACITY. CONTRACTOR SHALL OVER EXCAVATE AND PLACE SUITABLE FOOTING MATERIAL & BACKFILL ONLY AFTER PRECAST.

**REINFORCING STEEL -**  
FABRICATE AND PLACE IN ACCORDANCE WITH SPECIFICATIONS.

REFERENCE JOB #	REFERENCE JOB TITLE	REV	DESCRIPTION	BY	DATE	T P C A P I C E F
13-CD	CONCRETE DETAILS	▲				
		▲				
		▲				
		▲				
		▲				

185'-8"  
CURTAIN OPENING

5-1/2" THICK REINFORCED CONCRETE BIN PAD WITH (6) 1 2"-1 6" DIAMETER POSTHOLE FOOTINGS. POSTHOLES MUST BE A MINIMUM OF 6' DEEP. IF THE BOTTOM OF THE HOLE IS NOT AT LEAST 6" INTO ORIGINAL SOIL THEN THE HOLE MUST BE DUG DEEPER UNTIL THIS IS ACHIEVED. PLACE #4 REBAR AT 12" O.C. BOTH DIRECTIONS IN PAD. ALSO PLACE (2) #4 RODS IN POSTHOLE FOOTINGS CONNECTING THEM TO THE PAD. THE TOP OF THE PAD IS TO HAVE THE SAME ELEVATION AS THE SLATS.

190'-10"

SQUARE OF OUTSIDE OF 8" FOUNDATION WALLS

NOTES:

REINFORCEMENT WITHIN 5' OF PIT WALLS EXCEPT AT PUMP-OUTS

DESIGN ACCORDING TO MWPS-36 SERVICE, IOWA STATE UNIVERSITY

REINFORCEMENT SHALL BE PLACED IN FRESH CONCRETE AS REQUIRED BY FRAMING CONTRACTOR

WELDED WIRE ANCHORS ARE NOT ALLOWED

DESIGN BASED ON SIGNATURE FOR MINIMUM SOIL BEARINGS 100 LB/SQ FT

EXCAVATE ALL OVER EXCAVATE AND PLACE & COMPACT FILL MATERIAL AS REQUIRED TO ASSURE MINIMUM SOIL BEARING IS ATTAINED.

USE GRANULAR & FREE DRAINING. AFTER PRECAST GANG SLATS ARE PLACED.

REINFORCEMENT PLACE IN ACCORDANCE WITH A.C.I. 318-11 STEEL

CONCRETE -

MINIMUM 28 DAY COMPRESSIVE STRENGTH  
FOOTINGS & PIT FLOOR 4000 P.S.I.  
WALLS & COLUMNS 4000 P.S.I

MIX DESIGN USING FLY ASH SHALL BE CLASS "C" ONLY  
MAXIMUM FLY ASH CONTENT 15%

ENTRAINED AIR CONTENT 5% to 7%

MAXIMUM SLUMP 5"

MIX, PLACE, CURE AND PROTECT CONCRETE IN ACCORDANCE WITH A.C.I. 318-11

INSULATE FORMS & COVER CONCRETE AS REQUIRED TO PROTECT FROM TEMPERATURES BELOW 40° F

WATERLINES -

WATER LINES SHALL NOT PENETRATE THE WALL OR FLOOR OF THE LIVESTOCK WASTE HOLDING BASIN FACILITY BELOW SLAT LEVEL.

WATERSTOP -

WATERSTOP SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS

NOTES:

REBAR TO HAVE A MINIMUM OF 2" COVER FROM SIDES, TOP, AND BOTTOM OF WALL AND 3" IN FOOTINGS

BACKFILL TO SLAT LEVEL

OVERLAP REBAR 12" MINIMUM AND WELDED WIRE 6" MINIMUM

ALL REBAR IS ASTM A615 GRADE 60 UNLESS NOTED DIFFERENTLY

WELDED WIRE IS ASTM A185 GRADE 60

ALL CONCRETE TO BE 4000 PSI @ 28 DAYS

NOTES:

MAKE PROVISION FOR WATER AND ELECTRICAL ENTRANCES

4" THICK PRECAST SLATS

INSTALL ANCHOR BOLTS AS SHOWN IN DETAIL

LAYOUT OF SIDEWALL ANCHOR BOLTS MUST BE MEASURED FROM THE SAME END OF THE BUILDING

USE STAINLESS STEEL ANCHOR BOLTS ON SIDEWALLS ONLY (PROVIDED BY PSI) REMAINDER OF ANCHOR BOLTS ARE STANDARD STEEL (PROVIDED BY CONCRETE SUB-CONTRACTOR)

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2400 HEAD WEAN TO FINISH FACILITY FOR NATHAN HOLESINGER

PRECISION STRUCTURES INC  
1204 1ST AVE NORTH, WELLMAN, IOWA  
(319) 646-2430

DRAWN BY: TJB	DATE: 3/27/2018	REVISED:	REVISION
JOB #: 18053-C	SCALE: 1/16" = 1'-0"	REVISED BY:	
CONCRETE LAYOUT			SHEET: 1 of 2

TC-141689

PSI

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 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:

Nathan Holesinger  
3 Rose Lane,  
Fulton, IL 61252

**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**