

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

<b>Eleanor Basehoar</b>	)	
<b>(Property Identification Numbers</b>	)	<b>PCB No. 25 -</b>
<b>02-25-100-010)</b>	)	<b>(Tax Certification)</b>
	)	

**NOTICE**

**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**, copies of which are herewith served upon you.

Eleanor Basehoar  
19511 N. Brimfield Road  
Laura, Illinois 61451

Don Brown, Clerk  
Illinois Pollution Control Board  
60 E. Van Buren St., Ste. 630  
Chicago, Illinois 60605

**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: Emma Hudspath  
Emma Hudspath  
Assistant Counsel  
Division of Legal Counsel

**DATED: June 13, 2025**

Illinois Environmental Protection Agency  
2520 W Iles Ave.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544

**THIS FILING IS SUBMITTED ON RECYCLED PAPER**

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

<b>Eleanor Basehoar</b>	)	
<b>(Property Identification Numbers</b>	)	<b>PCB No. 25 -</b>
<b>02-25-100-010)</b>	)	<b>(Tax Certification)</b>
	)	

**A P P E A R A N C E**

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: Emma Hudspath  
Emma Hudspath  
Assistant Counsel  
Division of Legal Counsel

DATED: June 13, 2025

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<b>Eleanor Basehoar</b>	)	
<b>(Property Identification Numbers</b>	)	<b>PCB No. 25 -</b>
<b>02-25-100-010)</b>	)	<b>(Tax Certification)</b>
	)	

**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 March 14, 2024, the Illinois EPA received a request from Eleanor Basehoar - Princeville (Log Number TC-151281, 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: Eleanor Basehoar – Princeville  
18100 N. Princeville Jubilee Rd  
Princeville, Illinois 61559

The proposed water pollution control facilities in this request are located in the NW ¼ of Section 25, T11N, R6E, of the 4<sup>th</sup> Principal Meridian in Peoria County, at the above street address and consist of the following livestock waste management structures:

One (1) concrete manure pit measuring 281.33 ft. (length) x 71.17 ft. (width) X 8 ft. (depth), concrete slatted flooring over the manure pit, six (6) pumpout pits measuring 6 ft. (length) x 6 ft. (width) x 8.83 ft. (depth), all the concrete columns, and concrete beams. A perimeter drain measuring 780 linear feet (length) x 6 in. (height) called Form-a-Drain was installed to prevent flotation surrounds the pit.

These livestock waste management facilities collect, transport, and/or store livestock waste prior to cropland application.

3. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2022), and Section 125.200(a) of the Board's regulations, 35 Ill. Adm. Code 125.200(a), define "pollution control facilities" as:

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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 (2022), pollution control facilities must be certified as such by the Board, 35 ILCS 200/11-20 (2022) 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: Emma Hudspath  
Emma Hudspath  
Assistant Counsel  
Division of Legal Counsel

Dated: June 13, 2025

Illinois Environmental Protection Agency  
2520 W Iles Ave.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
(217) 782-5544

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# Illinois Environmental Protection Agency

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

## Division of Water Pollution Control

### Tax Certification Form for Livestock Operations

This form's purpose is for the application for tax certification of water pollution control facilities at a livestock operation in accordance with 35 Ill. Admin. Code Part 125. For purposes of this form, a water pollution control facility ("facility") is designed, constructed, installed or operated for the primary purpose of eliminating, preventing, or reducing water pollution. Multiple facilities may be submitted using this form; however, all facilities must be located on the same livestock operation site. Separate applications must be completed for separate livestock operations.

All other types of operations (e.g. industrial, agrichemical, etc.) and air pollution control facilities must use form IL 532-0222

Please follow the instructions found throughout this form. If you need additional assistance with filling out this form, please call the Bureau of Water at 217-782-3362. Additional information about the tax certification process and applicable regulations including definitions may be found at the Agency website: [www2.illinois.gov/epa/topics/forms/water-permits/tax-certification](http://www2.illinois.gov/epa/topics/forms/water-permits/tax-certification)

#### I. Applicant Information

Company: Eleanor Basehoar

##### Person Authorized to Receive Certification

Name: Eleanor Basehoar

Street Addr: 19511 N. Brimfield Rd

City: Laura State: IL ZIP: 61451

Phone: 309-657-4071 ext: \_\_\_\_\_

Email: elea4-5@yahoo.com

##### Person to Contact for Additional Details

Name: Same

Street Addr: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Phone: \_\_\_\_\_ ext: \_\_\_\_\_

Email: \_\_\_\_\_

#### II. Livestock Operation Information

##### Site Location

The location of the parcel of land where the facilities are located and given by quarter section, township, range and county must be provided. The Public Land Survey System information is available on county plat maps or at [www.isgs.illinois.edu/plss](http://www.isgs.illinois.edu/plss)

Quarter Section: NW Township: 11N Range: 6E Prime Meridian: 4th County: Peoria

Municipality Name: Section 25

Township Name: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: IL ZIP: \_\_\_\_\_

Property Index Number(s): 02-25-100-D10

Add PIN

Del. PIN

A property index number (PIN) for the parcel of land where pollution control facilities are located is required. If multiple PINs are applicable to the requested facilities, you must identify all applicable PINs in the above line and in Section III below. If you do not know your PIN you may obtain it from your records or your County's tax assessors website which may be found on the Illinois Department of Revenue website at [www2.illinois.gov/rev/Individuals/Pages/IllinoisCounties.aspx](http://www2.illinois.gov/rev/Individuals/Pages/IllinoisCounties.aspx)

**Livestock Activities:** Provide descriptions of the livestock operations including type of animals at the site. (Text box will expand.)

The structure consists of a swine finishing building where swine are housed on concrete slats with a below ground concrete pit used as waste storage.

**RECEIVED**  
MAR 14 2024

IEPA  
SOWWPC/PERMIT SECTION

**Pollutant Sources:** Identify potential sources of water pollution that are being controlled (i.e., beef feedlot runoff, swine manure, silage leachate, etc.). Provide estimated quantities of each pollutant that is produced in gallons per year. (Text box will expand.)

Swine Manure is the potential source of water pollution that is being controlled.  
Approximately 970,000 gallons of swine manure will be stored in each concrete pit per year.

Are the pollutants collected by the facility land applied?

☒ Yes ☐ No

If No, provide a description of the final disposition of the pollutants which are collected by the facility.

### III. Pollution Control Facility Information

Applicant must ensure each requested pollution control facility is represented accurately in both Part A and Part B of this Section.

#### Part A. Operational Diagram

Using the space provided below or on a separate sheet of paper, provide a plan sketch or map of the livestock operation scaled to show the location and layout of all the requested facilities. All requested facilities must be clearly identified on this diagram. Each facility should be labeled with the pollution control facility number identified in Part B of this Section and primary dimensions to help distinguish between other requested facilities. Please include labels of roadways, downstream waterways, other important landmarks and a north seeking arrow.

☒ Check this box if the required diagram was completed on a separate sheet and attached to this application.

#### Part B. Pollution Control Facility Data

For each separate requested pollution control facility in this application, provide written or typed responses to all of the following questions. Use the button below the questions to add blank questions for each additional requested facility.

##### Pollution Control Facility Number 1

Name of pollution control facility: Finishing building

Provide a physical description including all pertinent dimensions (length, width, depth, diameter), construction materials (e.g. steel, HDPE, concrete block, etc.), and rating (e.g. 10 HP centrifugal pump). (Text box will expand.)

See Attached

Is the requested facility used 100 percent for elimination, prevention, or reduction of water pollution?

☒ Yes ☐ No

If No, list all other uses of the facility and provide a use-percentage estimate for each of those other uses.

Original cost of the pollution control facility: \$22,300 \$23,000

Date of installation or status of installation: July 2019 May 2022

Property Index Number (PIN): 02-25-100-010

Applicable Illinois EPA permit number(s):

Are supplemental diagrams or construction drawings for this pollution control facility attached to the application? ☐ Yes ☐ No

If Yes, please label the diagram with the specific pollution control facility number identified above.

Click "Add a Facility" to add another set of facility questions for each requested facility. A number will automatically be assigned to the additional facility. Please use this number when labeling facilities in the diagram required in Part A of this Section. Handwritten submittals must also include one set of questions per requested pollution control facility. Use the "Delete last Facility" button to remove excess questions.

Add a facility

Delete last facility

### IV. Discharge Point Locations and Receiving Waters

Provide a written description of the surface water drainage characteristics of the operation which may convey wastewater or polluted stormwater runoff from the facility to downstream waterways. Identify the location(s) on the property at which runoff or surface discharge leaves the property.

The facility is located at a high point in the field and all surface waters drain away from the facility.

Identify local ditches, streams, rivers, ponds or lakes that may receive wastewater or polluted stormwater runoff from the operation. Also identify any named waterways that are immediately downstream from the local waterway.

An unnamed stream flows 180' west of the building site.

#### V. Approvals of Application and Signature

The information on this form and attachments 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))

Eleanor Basehore

Printed Name

Owner

Title

Eleanor Basehore

Signature

3-4-24

Date

#### VI. Submittal of Your Application

**Completing this Form:** The absence of information requested in this form may result in denial of your application for tax certification. If information is omitted, Agency staff will determine when and if such information or data is essential and may contact you to obtain this information to complete its review. This application form may be completed and stored locally in electronic form for future printing. Electronic submittal or email submittal of this form is not authorized. If handwritten, the form must be legibly completed.

**Attachments:** Please only send attachments on 8.5" x 11" paper, do not send 11" x 17" sheets.

Please mail the completed and signed form and necessary attachments to:

Illinois Environmental Protection Agency  
Division of Water Pollution Control, Mail Code #15  
Attention: Permit Section  
1021 North Grand Avenue East  
P.O. Box 19276  
Springfield, Illinois 62794-9276

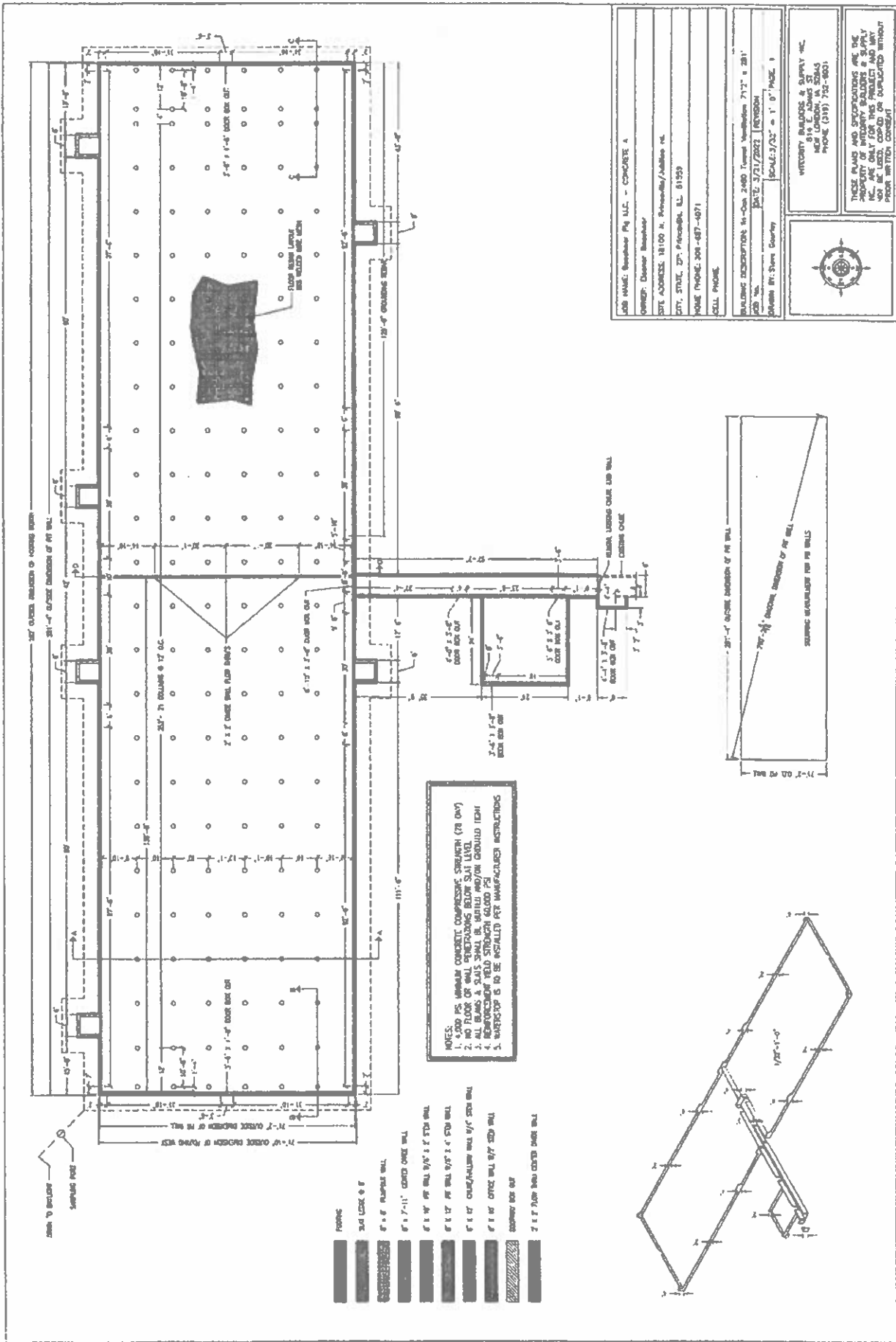
**Eleanor Basehoar – Description of Liquid Waste storage Structure**

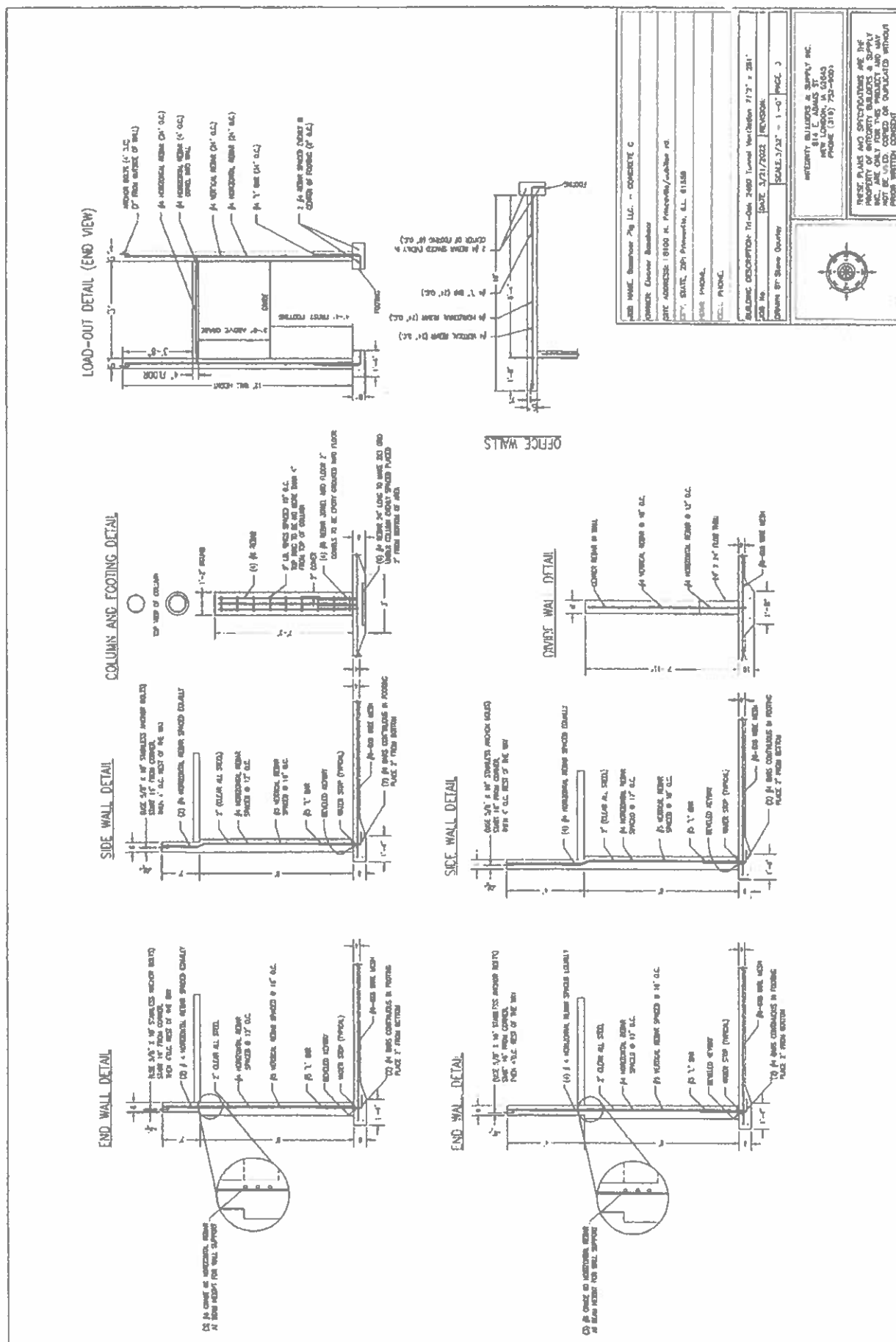
The waste storage structure is a reinforced concrete pit with dimensions of 281'-4" x 71'-2" x 8' deep and is used to store animal waste until the appropriate time to apply the manure to agricultural fields at agronomic rates. There are 150 - 14" diameter x 7'-2" tall concrete columns to hold 10" x 8" x 12' concrete beams throughout the pit. Livestock are on concrete slatted floors which allows manure to enter the concrete pit below. The barn consists of 6 - 6' x 6' x 8'-10" pit pump outs. Exterior walls are 8" thick and sit on a 1'-4" x 8" footing. Concrete columns are all 14" diameter and sit on a 36" square x 8" thick footing. There is a 8" x 8' x 69'-10" partition wall that runs north to south on the pit. The floor is 4" thick concrete.

The entire pit is surrounded by a 6" form-a-drain.

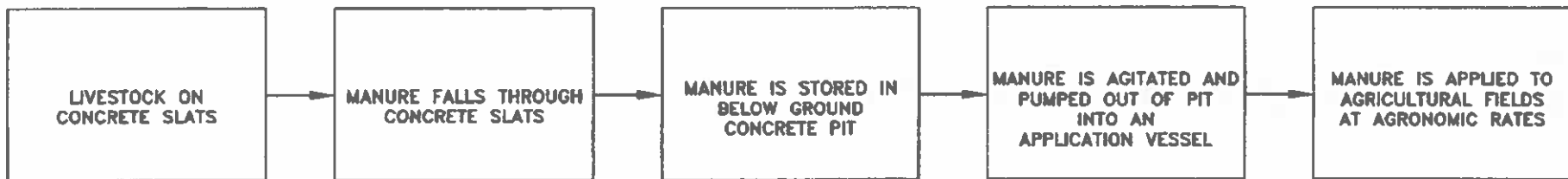
Please see the attached plan view for building layout.

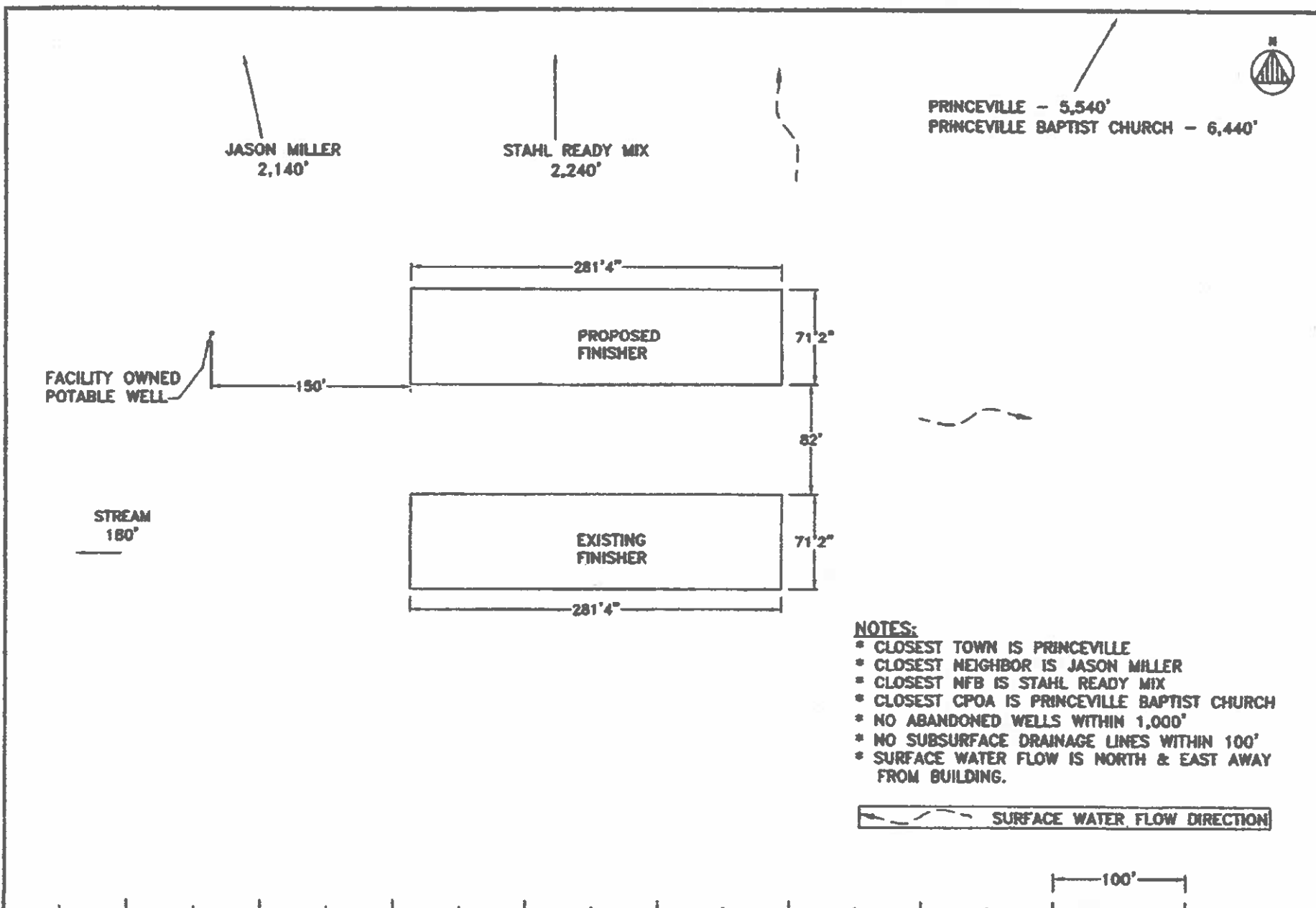






POLLUTION CONTROL FACILITY  
PROCESS FLOW DIAGRAM





**NOTES:**

- \* CLOSEST TOWN IS PRINCEVILLE
- \* CLOSEST NEIGHBOR IS JASON MILLER
- \* CLOSEST NFB IS STAHL READY MIX
- \* CLOSEST CPOA IS PRINCEVILLE BAPTIST CHURCH
- \* NO ABANDONED WELLS WITHIN 1,000'
- \* NO SUBSURFACE DRAINAGE LINES WITHIN 100'
- \* SURFACE WATER FLOW IS NORTH & EAST AWAY FROM BUILDING.

SURFACE WATER FLOW DIRECTION

**Frank & West**  
Environmental Engineers, Inc.  
1032 S. 2nd Street  
Springfield, IL 62704  
Phone: 217/679-7361  
Fax: 217/679-8362

ELEANOR BASEHOAR

PLOT PLAN

DRAWN BY: JMN

SCALE: AS SHOWN

DATE: 03/02/22

DRAWING NO. 22-11110

2022 © FRANK & WEST ENVIRONMENTAL ENGINEERS, INC.  
THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF  
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OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT.

**Coulton, Sarah N.**

---

**From:** Kari Fraley <kfraley@fwieng.com>  
**Sent:** Tuesday, March 18, 2025 4:22 PM  
**To:** Coulton, Sarah N.  
**Subject:** [External] RE: Eleanor Basehoar Tax Certification - Add'l Info Needed  
**Attachments:** Pollution Control Facility Description.pdf

Sarah,

I have included the length of perimeter drain on the Facility Description. I just spoke with Eleanor and the Facility Address is:

18100 N. Princeville Jubilee Rd  
Princeville, IL 61559

Please let me know if you need any additional information.

Thanks

Kari Fraley  
Agricultural Engineer  
Frank & West Environmental Engineers, Inc  
1032 S. 2<sup>nd</sup> Street  
Springfield, IL 62704  
Office Phone: 217-679-7361  
Cell Phone: 618-535-4435  
kfraley@fwieng.com

**From:** Coulton, Sarah N. [mailto:Sarah.Coulton@Illinois.gov]  
**Sent:** Tuesday, March 18, 2025 4:08 PM  
**To:** kfraley@fwieng.com  
**Subject:** Eleanor Basehoar Tax Certification - Add'l Info Needed

Good afternoon, Kari,

I need additional information for the tax certification application filed on behalf of Eleanor Basehoar in 2024. The Site Facility is missing the address, city, zip, and township. I also need to know the length of the perimeter drain and its material.

I will continue the review once I receive this information.

Sincerely,  
Sarah

**Sarah Coulton**  
Environmental Protection Specialist  
Industrial, 401/Mines Sub-Unit, Permit Section, Division of Water Pollution Control  
Illinois Environmental Protection Agency, Bureau of Water  
2520 West Iles  
Springfield, IL 62794-9276  
[Sarah.Coulton@illinois.gov](mailto:Sarah.Coulton@illinois.gov)

Telephone: (217) 785-7428

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**Eleanor Basehoar – Description of Liquid Waste storage Structure**

The waste storage structure is a reinforced concrete pit with dimensions of 281'-4" x 71'-2" x 8' deep and is used to store animal waste until the appropriate time to apply the manure to agricultural fields at agronomic rates. There are 150 - 14" diameter x 7'-2" tall concrete columns to hold 10" x 8" x 12' concrete beams throughout the pit. Livestock are on concrete slatted floors which allows manure to enter the concrete pit below. The barn consists of 6 - 6' x 6' x 8'-10" pit pump outs. Exterior walls are 8" thick and sit on a 1'-4" x 8" footing. Concrete columns are all 14" diameter and sit on a 36" square x 8" thick footing. There is a 8" x 8' x 69'-10" partition wall that runs north to south on the pit. The floor is 4" thick concrete.

The entire pit is surrounded by approximately 780' of 6" form-a-drain.

Please see the attached plan view for building layout.

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 June 13, 2025, the attached **NOTICE**, **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:

Eleanor Basehoar  
19511 N. Brimfield Rd  
Laura, Illinois 61451

**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  
60 E. Van Buren St., Ste. 630  
Chicago, Illinois 60605

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

/s/ Emma Hudspath  
Assistant Counsel  
Division of Legal Counsel  
2520 W Iles Ave.  
P.O. Box 19276  
Springfield, Illinois 62794-9276  
217.782.5544  
217.782.9143 (TDD)