

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

KJMM Partnership  
(Property Identification Number  
06-045-022-00)

)  
)  
)  
)

PCB No. 25 -  
(Tax Certification)

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.

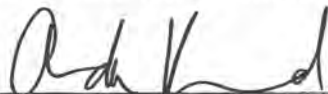
KJMM Partnership  
Jaren Schilling  
3818 Klein School Road  
New Athens, Illinois 62264

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:   
Amanda Kimmel  
Assistant Counsel  
Division of Legal Counsel

DATED: May 6, 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**

**KJMM Partnership**  
**(Property Identification Number**  
**06-045-022-00)**


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)  
)

**PCB No. 25-**  
**(Tax Certification)**

**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:   
Amanda Kimmel  
Assistant Counsel  
Division of Legal Counsel

DATED: May 6, 2025

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

**BEFORE THE ILLINOIS POLLUTION CONTROL BOARD**

KJMM Partnership	)	
(Property Identification Number	)	PCB No. 25-
06-045-022-00)	)	(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 December 30, 2022, the Illinois EPA received a request from KJMM Partnership (Log number TC-151757, 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: KJMM Partnership  
7318 Orchard Road  
Walsh, Illinois 62297

The proposed water pollution control facilities in this request are located in the NE ¼ of Section 30, T5S, R6W of the 3<sup>rd</sup> P.M. in Randolph County, at the above street address and consist of the following livestock waste management structures:

One (1) concrete manure pit within Building E5 measuring 266 ft. (length) x 61.16 ft. (width) x 8 ft. (depth), precast concrete slatted flooring over the manure pit, all the concrete columns, and precast floor beams supporting the floor. The manure deep pit has two (2) pumpout pits measuring 6 ft. (length) x 6 ft. (width) x 8 ft. (depth) to allow manure removal from the pit. A corrugated perforated plastic drainage pipe measuring 420 ft. (length) x 4 in. (diameter) is located around the footings to prevent flotation of the pit.

One (1) concrete manure pit within Building P1 measuring 432.5 ft. (length) x 121.83 ft. (width) x 10 ft. (depth), precast concrete slatted flooring over the manure pits, all the concrete columns, and precast floor beams supporting the floor. The manure pit has twelve (12) total pumpout pits measuring 6 ft. (length) x 6 ft. (width) x 10 ft. (depth). A

corrugated perforated plastic drainage pipe measuring 1100 ft. (length) x 4 in. (diameter) is located around the footings to prevent flotation of the pits.

Forty-two (42) concrete pits within Building P2 measuring 7.67 ft. (length) x 62.5 ft. (width) x 2 ft. (depth) and metal and plastic slatted flooring over the manure pits. The manure pits have 42 total pull plug locations which drain into SDR-35 sewer piping measuring 550 ft. (length) x 10 in. (diameter) that transfers the manure from Building P3 to Building P2. A corrugated perforated plastic drainage pipe measuring 1000 ft. (length) x 4 in. (diameter) is located around the footings to prevent flotation of the pits.

These livestock waste management facilities are used to 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:

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: 

Amanda Kimmel  
Assistant Counsel  
Division of Legal Counsel

Dated: May 6, 2025

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



## ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

2520 WEST ILES AVENUE, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JAMES JENNINGS, ACTING DIRECTOR

### Memorandum

To: Mike Roubitchek, Division of Legal Counsel

From: Darin LeCrone, P.E., Manager, Permit Section, Division of Water Pollution Control, Illinois Environmental Protection Agency *DL*

Date: MAR 31 2025

Re: KJMM Partnership. – Walsh  
Recommendation of Tax Certification  
Log No.: TC-151757  
BOW ID No.: W1578550002  
Property Index Number: 06-045-022-00

The Bureau of Water received a request on 12/30/2022, from Jared Schilling, having a principal place of business at 3818 Klein School Road, New Athens, IL 62264, 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:

KJMM Partnership  
7318 Orchard Rd  
Walsh, IL 62297

NE ¼ of Section 30, T5S, R6W, 3<sup>rd</sup> PM in Randolph County.

Livestock waste handling facilities consist of:

One (1) concrete manure pit within Building E5 measuring 266 ft. (length) x 61.16 ft. (width) x 8 ft. (depth), precast concrete slatted flooring over the manure pit, all the concrete columns, and precast floor beams supporting the floor. The manure deep pit has two (2) pumpout pits measuring 6 ft. (length) x 6 ft. (width) x 8 ft. (depth) to allow manure removal from the pit. A corrugated perforated plastic drainage pipe measuring 420 ft. (length) x 4 in. (diameter) is located around the footings to prevent flotation of the pit.

One (1) concrete manure pit within Building P1 measuring 432.5 ft. (length) x 121.83 ft. (width) x 10 ft. (depth), precast concrete slatted flooring over the manure pits, all the concrete columns, and precast floor beams supporting the floor. The manure pit has twelve (12) total pumpout pits measuring 6 ft. (length) x 6 ft. (width) x 10 ft. (depth). A corrugated perforated plastic drainage pipe measuring 1100 ft. (length) x 4 in. (diameter) is located around the footings to prevent flotation of the pits.

Forty-two (42) concrete pits within Building P2 measuring 7.67 ft. (length) x 62.5 ft. (width) x 2 ft. (depth) and metal and plastic slatted flooring over the manure pits. The manure pits have 42 total pull plug

2125 S. First Street, Champaign, IL 61820 (217) 278-5800  
115 S. LaSalle Street, Suite 2203, Chicago, IL 60603  
1101 Eastport Plaza Dr., Suite 100, 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

Page No. 2

Tax Certification Recommendation

Log No. TC-151757

locations which drain into SDR-35 sewer piping measuring 550 ft. (length) x 10 in. (diameter) that transfers the manure from Building P3 to Building P2. A corrugated perforated plastic drainage pipe measuring 1000 ft. (length) x 4 in.(diameter) is located around the footings to prevent flotation of the pits.

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

The 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 Ill. Adm. Code 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 this letter, please contact Sarah Coulton at 217/782-0610.

SC:TC-151757\_Tax Cert Recommendation\_13Mar25.docx

cc: Tax Cert File  
Todd Bennett



Illinois EPA - Bureau of Water - Division of Pollution Control

Title 35 Subtitle A Part 125 Tax Certifications

Illinois EPA Review Notes for:

**Agency Recommendation of Pollution Control Facilities.**

---

**BOW ID #:** W1578550002

**Project Name:** KJMM Partnership

**Date application received:** 12/30/2022

**Reviewer:** SC

**Log number:** TC-151757

**Legal Description:**  
NE 30 ¼ Section Twp: 5S Range 6W PM 3rd

**County:** Randolph

**Facility Contact:** Daniel Feucht  
3116 N Dries Lane, Suite 100, Peoria, IL 61604

**Phone:** 309-693-7615  
dnfeucht@mstutz.com

**Pollution Control Facility Type:**  
Swine Livestock Waste Management Facility

**Property ID:** 06-045-022-00

**Applicant:** Jared Schilling  
3818 Klein School Road  
New Athens, IL 62264

**Facility:** KJMM Partnership  
7318 Orchard Rd  
Walsh, IL 62297

**Date Control Devices installed:** 12/31/2020-  
12/15/2022

**Application Signature by:** Jared Schilling

**Title:** Manager

Contents of Application: Application form, construction plans, Waste diagram, dimensions from building engineer, and map

Is there a pollutant control flow diagram? **Yes**

Is there sufficient diagrams showing the pollution control facilities? **Yes**

**This facility generates the following pollutants and prevents their discharge as indicated:**  
**Livestock waste is collected and land applied to cropland.**

**Physical description of pollution control facilities that ARE recommended:**

The livestock waste handling facilities consist of devices installed within three (3) buildings.

**E5**

Building E5 consists of one (1) concrete manure deep pit (approximately 264.67 ft. x 59.83 ft. x 8 ft.) and precast concrete slatted flooring over the manure pit. The manure deep pit has two (2) pumpout pits (approximately 6 ft. x 6 ft. x 8 ft.) to allow manure removal from the pit. A corrugated perforated plastic drainage pipe (approximately 420 ft. x 4 in.) is located around the footings to prevent flotation of the pit.

**P1**

Building P1 consists of two (2) concrete manure deep pits (approximately 431.83 ft. x 59.83 ft. x 10 ft.) and precast concrete slatted flooring over the manure pits. The manure pits have twelve (12) total



Illinois EPA Log #: TC-151757

Page 2 of 2

pumpout pits (approximately 6 ft. x 6 ft. x 10 ft.). A corrugated perforated plastic drainage pipe (approximately 1100 ft. x 4 in.) is located around the footings to prevent flotation of the pits.

**P2**

Building P2 consists of forty-two (42) concrete shallow pits (approximately 7.67 ft. x 62.5 ft. x 2 ft.) and metal and plastic slatted flooring over the shallow pits. The manure pits have 42 total pull plug locations which drain into SDR-35 sewer piping (approximately 550 ft. x 10 in.) that transfers the manure from Building P3 to Building P2. A corrugated perforated plastic drainage pipe (approximately 1000 ft. x 4 in.) is located around the footings to prevent flotation of the pits.

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 2 of the application form and the attachments:

Forty-five (45) concrete manure pits,  
Precast concrete slatted floor,  
Metal and plastic slatted floor,  
Fourteen (14) pumpout pits,  
Forty-two (42) pit pull plugs,  
Plastic perimeter drainage piping, and  
Drainage piping

A process flow diagram with narrative is provided by the attachment of the application.

Recommended Action: Issue tax certification.

**In addition to the above described facilities, the Agency determined that the following facilities ARE NOT pollution control facilities according to § 125.200 having 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 pretreatment, treatment, modification or disposal might be harmful, detrimental or offensive to human, plant or animal life, or to property and therefore ARE NOT recommended.**

Not applicable.

**Notes:**

Nothing follows – SC - (February 20, 2025)

**Coulton, Sarah N.**

---

**From:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Sent:** Thursday, February 20, 2025 6:44 AM  
**To:** Coulton, Sarah N.  
**Subject:** [External] RE: TC151757: Additional Information Required

P2 has plastic & metal slotted flooring. No concrete slats in this building

Thanks,

Daniel

**From:** Coulton, Sarah N. <Sarah.Coulton@Illinois.gov>  
**Sent:** Wednesday, February 19, 2025 3:02 PM  
**To:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Subject:** RE: TC151757: Additional Information Required

Daniel,

Can you provide the material of the slatted flooring over the 42 shallow pits in the farrowing building (P2)? I would assume it would be concrete similar to the other two buildings, but it could also be plastic.

Sarah

**From:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Sent:** Wednesday, February 19, 2025 1:32 PM  
**To:** Coulton, Sarah N. <Sarah.Coulton@Illinois.gov>  
**Subject:** [External] RE: TC151757: Additional Information Required

Sarah,

P1, P2, and P3 certified in 2020 are now called E1, E2, and E3 on our site plan (sheet C102, page 6 of the document). E stands for existing, and P for proposed. Overtime labels change to denote what structures on site are existing vs. proposed; but in your case it can be confusing.

This request is to certify P1, P2 and E5, which are new buildings that have been constructed since the previous certification. Below is a breakdown.

Building Identification 2022 Submittal	Year Constructed	Year certified by PCB	Pit Dimensions
E1	2017	2020	103.5ft x 41.167ft x 8ft
E2	2017	2020	361ft x 121.83ft x 10ft
E3	2017	2020	458ft x 70ft x 2ft
E5	2020	pending	264'-8" x 59'-10" x 8'-0"
P1	2022	pending	2 pits, each: 431'-10" x 59'-10" x 10'-0"
P2	2022	pending	42 pits, each 7'-8" x 62'-6" x 2'-0"

Let me know if you have any further questions.

Regards,

Daniel

**From:** Coulton, Sarah N. <[Sarah.Coulton@Illinois.gov](mailto:Sarah.Coulton@Illinois.gov)>

**Sent:** Wednesday, February 19, 2025 12:11 PM

**To:** Daniel N. Feucht <[dnfeucht@mstutz.com](mailto:dnfeucht@mstutz.com)>

**Subject:** TC151757: Additional Information Required

Dear Mr. Feucht,

I am in the process of reviewing the Tax Certification Request from KJMM Partnership Facility in Walsh, IL that my office received on 12/30/22. The IL Pollution Control Website shows that this site has already been certified for buildings "P1, P2, and P3" as of 2020. "P1, P2, and E5" are requested in the 2022 application. Please describe if these requests are the same buildings as the 2020 application or, if they are new buildings, then please explain why the names match the previous application. Also, please provide the total dimensions of the deep pits for E5 and P1.

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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**Coulton, Sarah N.**

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Regards,

Daniel

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**Sent:** Wednesday, February 19, 2025 12:11 PM  
**To:** Daniel N. Feucht <dnfeucht@mstutz.com>  
**Subject:** TC151757: Additional Information Required

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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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**Coulton, Sarah N.**

---

**From:** Coulton, Sarah N.  
**Sent:** Wednesday, February 19, 2025 12:11 PM  
**To:** dnfeucht@mstutz.com  
**Subject:** TC151757: Additional Information Required

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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



ENGINEERS SURVEYORS

3116 N. Dries Lane, Suite 100  
Peoria, IL 61604TEL 309-693-7615  
FAX 309-693-7616

PROJECT: NB 40 Tax Certification

PROJECT NO.: 23815038.11

BY: DNF DATE: 12/28/2022

## LETTER OF TRANSMITTAL

**TO:** Illinois EPA  
Division of Water Pollution Control, MC#15  
1021 N. Grand Ave. East, P.O. Box 19276  
Springfield, IL 62794-9276

**SUBJECT:** New Back 40 - IL EPA  
Pollution Control Facility  
Tax Certification

**ATTENTION:** Permit Section

**TRANSMITTING:** ☒ Herewith  
☐ Under Separate Cover

**BY:** Messenger  
Mail ☒  
UPS ☐

**ENCLOSED:** ☒ Prints  
☐ Specifications  
☐ Shop Drawings  
☐ Copies  
☐ Other

**FOR:** Approval ☒  
Your Files ☐  
Your Signature ☐  
Distribution ☐  
Per Your Request ☐

COPIES:	DESCRIPTION:
1	Application for Certification of Water Pollution Control Facility

## REMARKS:

Please find enclosed the New Back 40 application and applicable attachments for the certification as a water pollution control facility.

Regards,

Daniel

cc. Jared Schilling, MSI file

**FROM:**

Daniel N. Feucht  
Agricultural Services Group

**RECEIVED**  
DEC 30 2022

IEPA  
BOW/WPC/PERMIT SECTION





# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3362

**RECEIVED**  
DEC 30 2022

Division of Water Pollution Control

## Tax Certification Form for Livestock Operations

IEPA

**WATER PERMIT SECTION**

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, agricultural, etc.) and air pollution control facilities must use form IL 532-0222 APC 151 (Application for Certification (Property Tax Treatment) Pollution Control Facility).

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: KJMM Partnership

#### Person Authorized to Receive Certification

Name: Jared Schilling

Street Addr: 3818 Klein School Road

City: New Athens State: IL ZIP: 62264

Phone: 618-539-3031 ext: \_\_\_\_\_

Email: jschilling@yahoo.com

#### Person to Contact for Additional Details

Name: Daniel Feucht

Street Addr: 3116 N. Dries Lane, Suite 100

City: Peoria State: IL ZIP: 61604

Phone: 309-693-7615 ext: \_\_\_\_\_

Email: dnfeucht@mstutz.com

### 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). A plat map location is requested for facilities located outside of municipal boundaries.

Quarter Section: NE-30 Township: 5S Range: 6W Prime Meridian: 3rd County: Randolph

Municipality Name: \_\_\_\_\_ Township Name: Central

Street Address: 7318 Orchard Road

City: Walsh State: IL ZIP: 62297

Property Index Number(s): 06-045-022-00

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

**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 - estimated annual quantity: 2,287,000 gallons

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 3**Name of pollution control facility: E5 - GDU

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.)

The building identified as E5 on the plans is an 8ft deep pit that consist of a 4" thick 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 walls have footings that are 9" thick and 1'-6" wide. Columns within the pit are 12" in diameter, 7'-2" tall and supported by 24"x24" square footings. The columns support 10"x9"x12ft long precast concrete floor beams. The floor beams support a 4" thick precast concrete slotted gang slat floor. The barn has 2 pumpout pits that allow manure agitation and transfer through a hose to be pumped for field application. Each pumpout pit is 6'0" x 6'-0" with 8" thick walls. Footings around the pumpout pit walls measure 18" wide by 16" inches thick. The recessed sump area is 4'-6"x 3'-10" x 11" deep. A perimeter drain is used to control the seasonal high water table. The total length of 4" corrugated perforated plastic pipe perimeter drain is 420 ft.

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: 174,623Date of installation or status of installation: 12-31-2020Property Index Number (PIN): 06-045-022-00

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.

**Pollution Control Facility Number 3**Name of pollution control facility: P1 - Gestation

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.)

The building identified as P1 on the plans is a 10ft deep pit that consist of a 4" thick 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 walls have footings that are 10" thick and 2'-0" wide. Columns within the pit are 14" in diameter, 9'-2" tall and supported by 30"x30" square footings. The columns support 10"x9"x12ft long precast concrete floor beams. The floor beams support a 4" thick precast concrete slotted gang slab floor. The barn has 12 pumpout pits that allow manure agitation and transfer through a hose to be pumped for field application. Each pumpout pit is 6'-0" x 6'-0" with 8" thick walls. Footings around the pumpout pit walls measure 20" wide by 18" inches thick. The recessed sump area is 4'-4"x 3'-8" x 10" deep. A perimeter drain is used to control the seasonal high water table. The total length of 4" corrugated perforated plastic pipe perimeter drain is 1100 ft.

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: 824,922Date of installation or status of installation: 12-15-2022Property Index Number (PIN): 06-045-022-00

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.

**Pollution Control Facility Number 3**Name of pollution control facility: P2 - Farrowing

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.)

The building identified as P2 consists of slotted flooring over 2ft deep pits with 4" thick slabs. In between the pits are walkways with 4" thick concrete slabs of various widths depending on the use of the walkway. The pits are 7'-8" wide and 62'-6" long. The barn consists of 42 pits. The exterior building walls (including the South pit wall) are 8" thick with footings that are 9" thick and 24" wide. The remaining pit walls are 6" thick. Slotted flooring enables manure and wastewater to fall through and collect in the below floor pits. The pits utilizes pull plugs and drains via 10" SDR-35 sewer pipe, which runs into deep pit barn P1. The barn contains 42 pull plug locations. There is 550 FT of 10" diameter SDR-35 pipe to transfer the manure from P3 to barn P2. A perimeter drain is used to control the seasonal high water table. The total length of 4" corrugated perforated plastic pipe perimeter drain is 1000 ft.

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: 368,562Date of installation or status of installation: 12-15-2022Property Index Number (PIN): 06-045-022-00

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.

**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.

This farm is located on a ridgeline between two unnamed ephemeral draws that drain approximately 2500 L.F. to an unnamed tributary to Little Plum Creek through two man-made fresh water ponds. A majority of the storm water is collected in detention basins on site and routed to the existing on-site fresh water retention pond. The remainder of the storm water flows to the north to an existing ephemeral draw.

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.

This farm is located on a ridgeline between two unnamed ephemeral draws that drain approximately 2500 L.F. to an unnamed tributary to Little Plum Creek through two man-made fresh water ponds. Little Plum Creek drains into Plum Creek. Plum Creek drains into the Kaskaskia River. The Kaskaskia River drains into the Mississippi River.

#### 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.

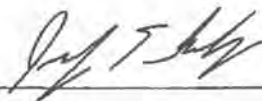
Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Jared Schilling

partner - manager

Printed Name

Title



12/28/22

Signature

Date

#### VI. Submittal of Your Application

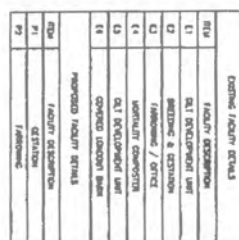
**Completing this Form:** The absence of information requested in this form may result in denial of your application for tax certification. If information is omitted, Agency staff will determine when and if such information or data is essential and may contact you to obtain this information to complete 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.

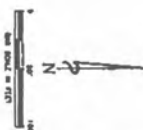
Please mail the completed and signed form and necessary attachments to:

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





	STILL LIFE
	TUMBLING CIRCLES, POINT
	LEAVING GROUP FIVE
	PROPOSAL, STITCH FIVE
	LEAVING, SLEAZEBAG, POINT
	PROPOSAL, SLEAZEBAG, POINT
	LEAVING, SLEAZEBAG, POINT
	LEAVING, SLEAZEBAG, POINT

SCALE VALID ONLY ON  
22"x34" SIZE PLANS

此  
 卷  
 之  
 一  
 也

C102

NEW BACK FORTY

## SITE PLAN

#### BOW FARM EXPANSION


**MAURER-STUTZ**  
 ENGINEERS SURVEYORS[illegible]

0000-0001-9369-9369

**NAME** \_\_\_\_\_  
**DATE** \_\_\_\_\_

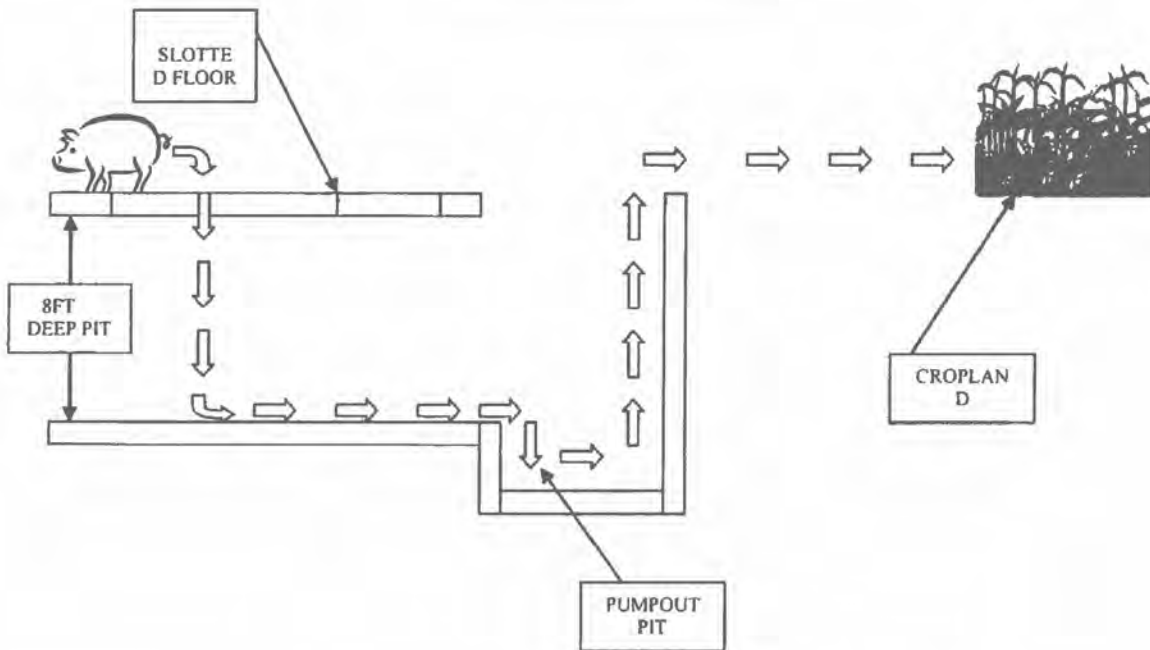
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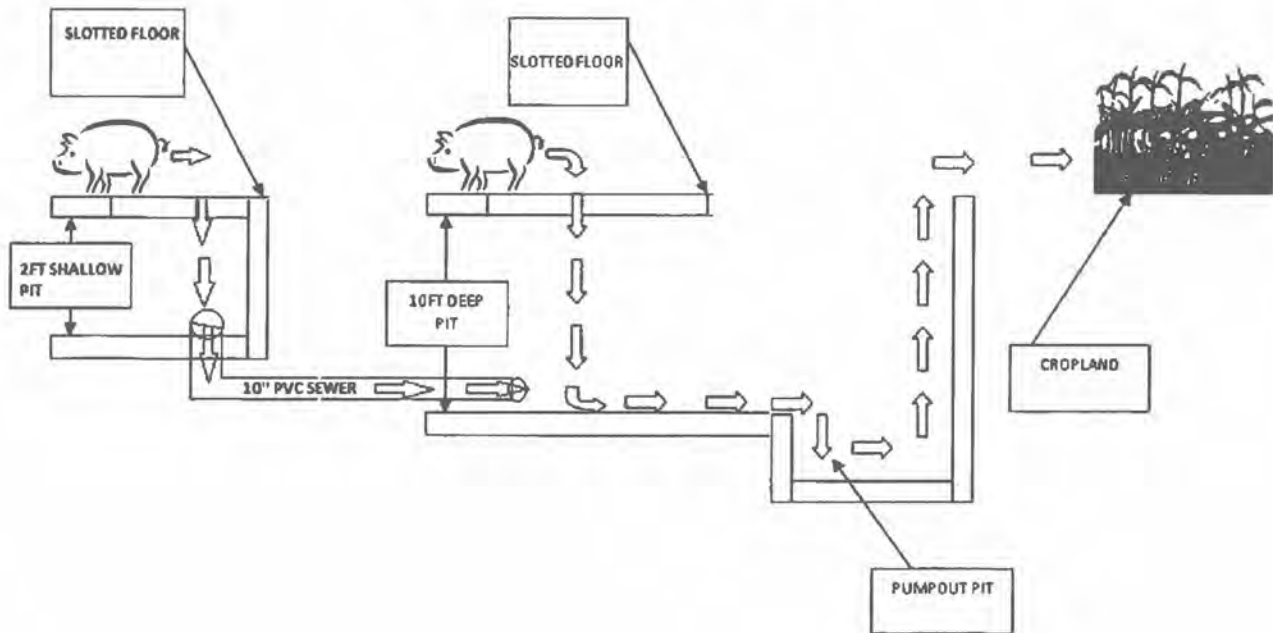
\_\_\_\_\_

Approved for the Project To Treat the Ponds and F  
MM Pond - the Pond For the S  
T. Moller-S

### MANURE DIAGRAM E5

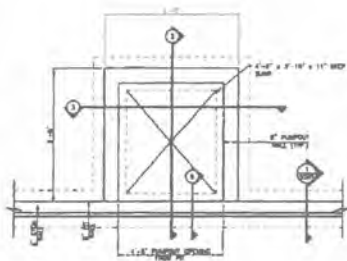


### MANURE DIAGRAM P1 & P2

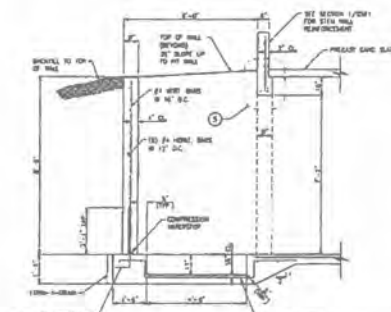




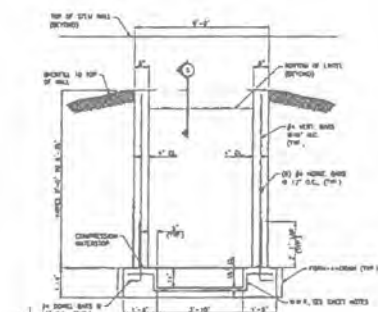




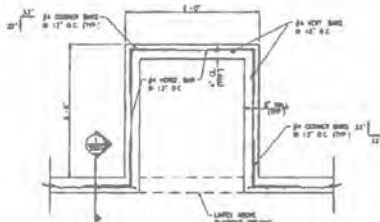
1 PIT PUMPOUT DETAIL - PLAN  
SCALE 1/8" = 1'-0"



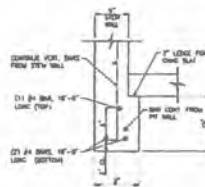
2 PIT PUMPOUT SECTION  
SCALE 1/8" = 1'-0"



3 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"

**REINFORCING**

1. THE PUMPOUT SLAB AND WALL REINFORCING SHALL BE PLACED MONITORIALLY WITH THE REST OF THE SURROUNDING BAS SLAB. THE PUMPOUT WALLS SHALL BE REINFORCED MONITORIALLY WITH THE REINFORCEMENT OF THE WALLS.
2. MINIMUM 3" CLEARANCE FROM ENDS OF REINFORCEMENT BARS TO THE FORMED FACE OF CONCRETE WALLS.
3. WELDED WIRE REINFORCEMENT (WWR) SHALL BE SET CONTINUOUSLY AROUND THE RECESSED SLAB AND LAPPED WITH THE SLAB REINFORCEMENT PER THE LAP SPACING DETAIL ON SHEET 5502.

E5 - GDU

SCALE VALUED ONLY ON 7/8" x 14" SIZE PLANS	5505
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**MAURER-STUTZ**  
ARCHITECTS  
PIT PUMPOUT DETAILS  
NEW BACK FORTY



ITEM	DESCRIPTION	QTY	UNIT
1	122'-10" First Pour [O.D. of Footings]	1	LINEAR
2	121'-10" O.D. of Building	1	LINEAR
3	60'-2" I.D. of Room	1	LINEAR
4	59'-10" I.D. of Pit	1	LINEAR

ITEM	DESCRIPTION	QTY	UNIT
5	432'-6" O.D. of Building	1	LINEAR
6	432' I.D. of Room	1	LINEAR
7	431'-10" I.D. of Pit	1	LINEAR

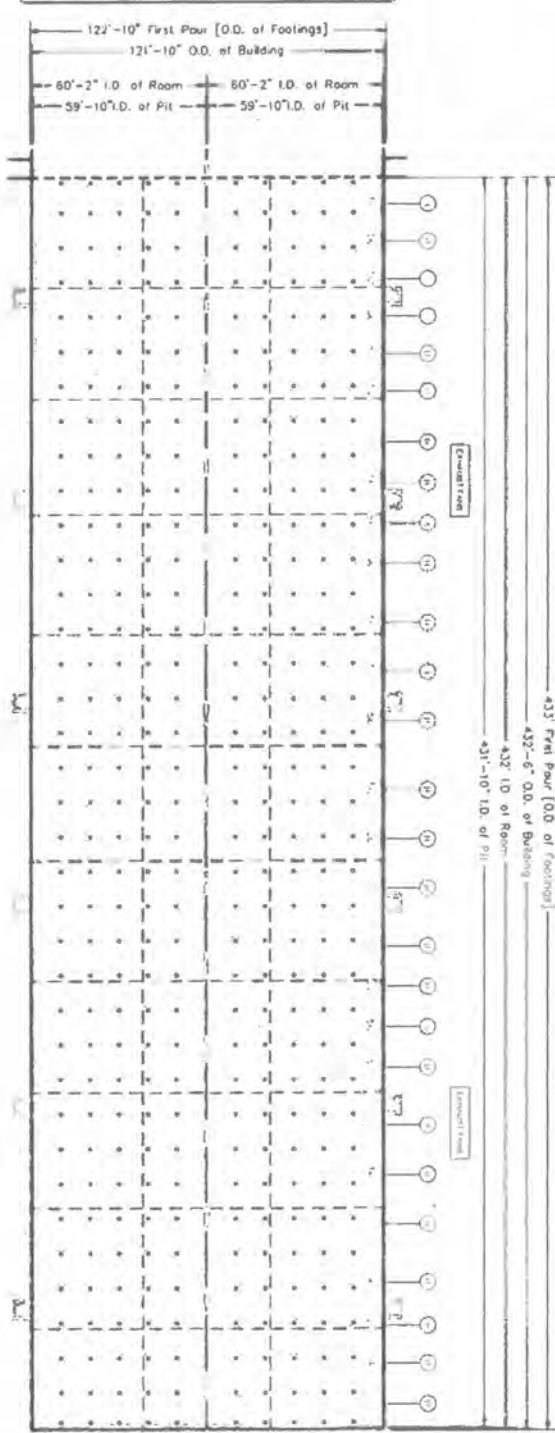
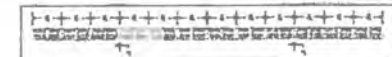
ITEM	DESCRIPTION	QTY	UNIT
8	432'-6" O.D. of Building	1	LINEAR
9	432' I.D. of Room	1	LINEAR
10	431'-10" I.D. of Pit	1	LINEAR

Notes:  
1. All dimensions are in feet and inches.  
2. All dimensions are to the center of the footing.  
3. All dimensions are to the center of the room.  
4. All dimensions are to the center of the pit.  
5. All dimensions are to the center of the building.  
6. All dimensions are to the center of the room.  
7. All dimensions are to the center of the pit.  
8. All dimensions are to the center of the building.  
9. All dimensions are to the center of the room.  
10. All dimensions are to the center of the pit.

P1 - GEST

CONCRETE

CONCRETE



CONCRETE

SCALE:  
NONE

REVISIONS

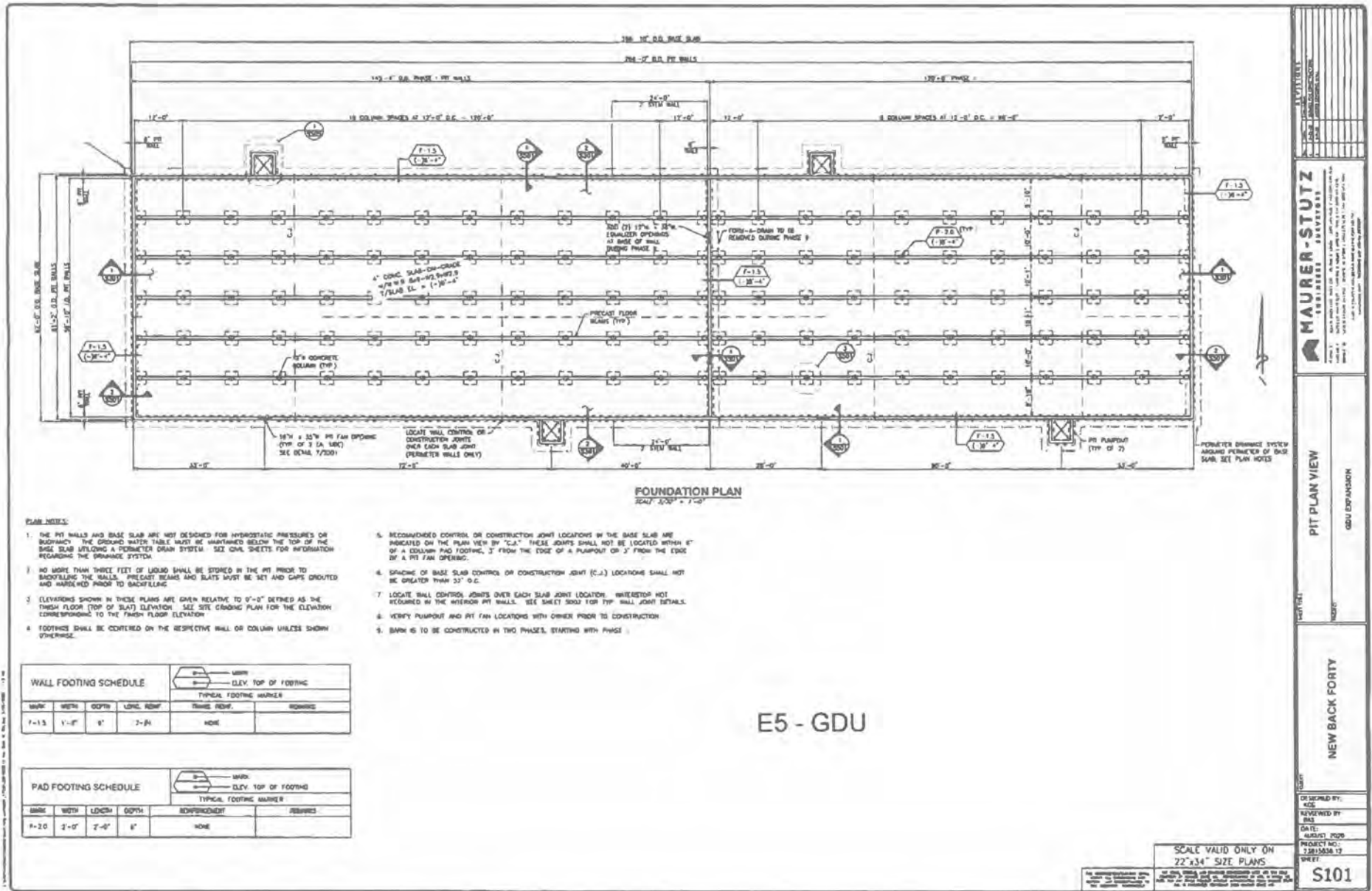
DATE  
08-26-22

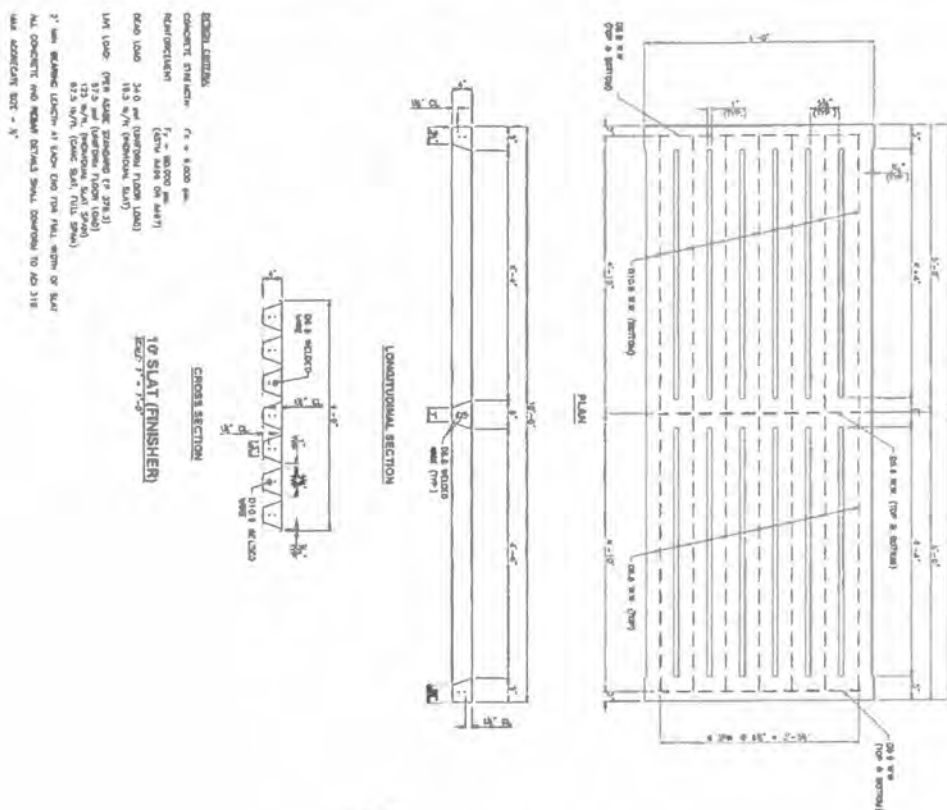
New Back Forty, LLC  
Breeding/Gestation Barn  
Foundation Plan

This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.

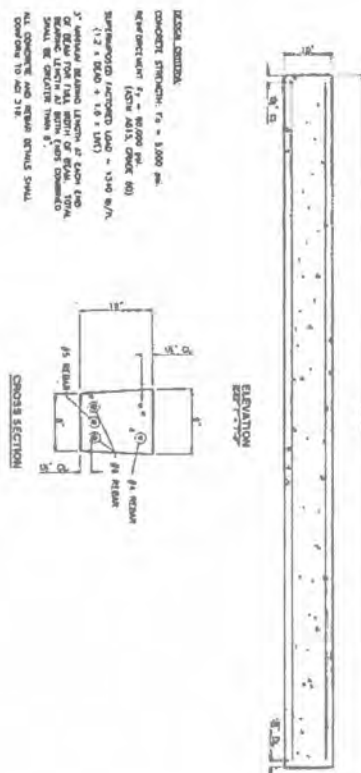
**M**  
3600 North 6th Street  
Beatrice, Nebraska 68310  
Telephone: (402) 223-5281

**MIDWEST**  
LIVESTOCK SYSTEMS, LLC  
Drawn By: Ben Harris



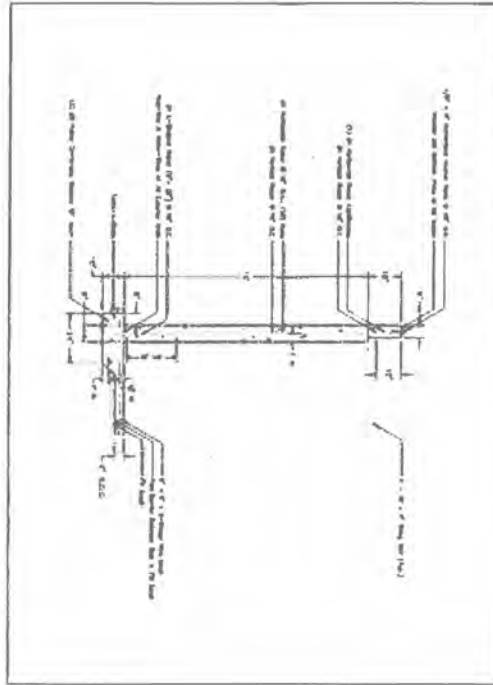


E5 - GDU

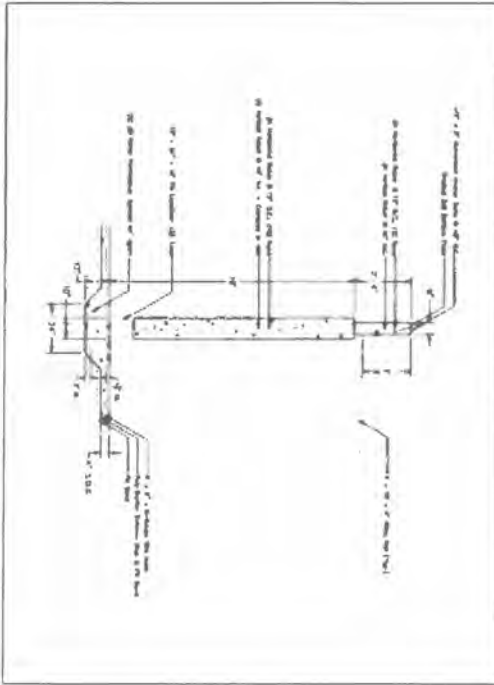
12 FLOOR BEAM  
BEAM 1 1/2" x 1'-6"

The drawing shows a rectangular precast floor slab with overall dimensions of 22'-3 1/4" by 22'-0". The slab is labeled "PRECAST FLOOR MEMBERS HOGSLAT, INC." and "NEW BACK FORTY". It features a grid of reinforcement bars (rebar) and a central circular opening. The drawing is titled "SCALE: HALF ONLY ON 22'-3 1/4\"

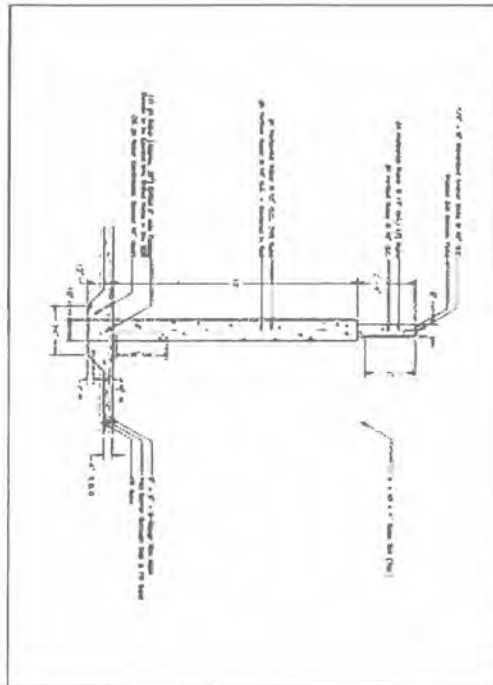
SOUTH SIDE WALL / COOL CELL SYSTEMS SOWE | TYPICAL



CENTER P1 DIVIDE WALL/SUPPORT WALL AT P1 EXHAUSTER | TYPICAL

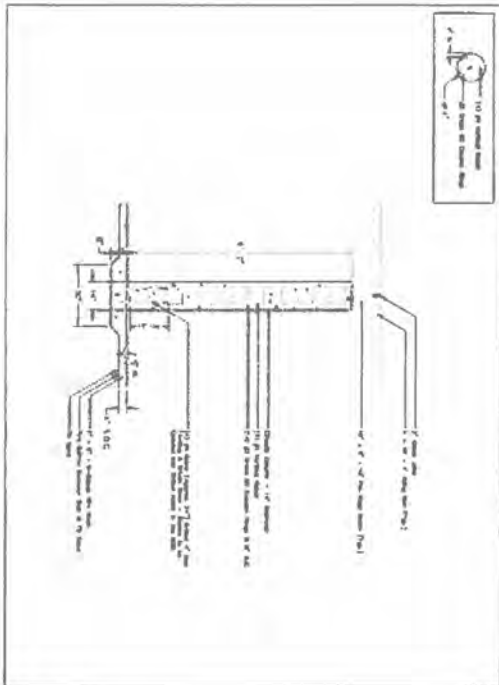


CENTER P11 DIVIDE WALL/SUPPORT WALL | TYPICAL



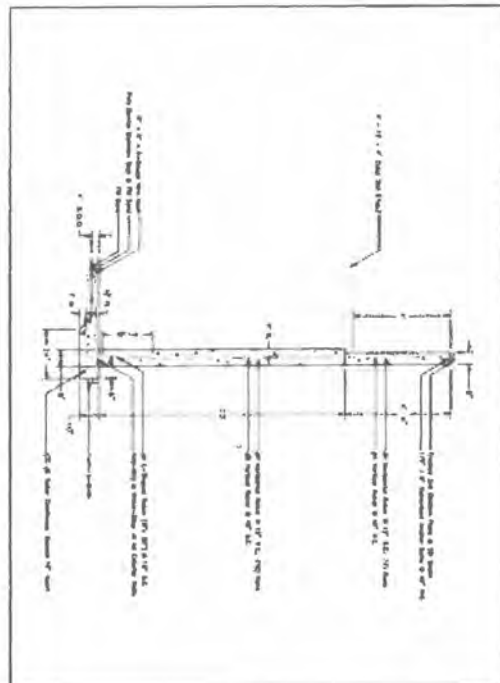
P1 - GEST

CORNER - TYPICAL



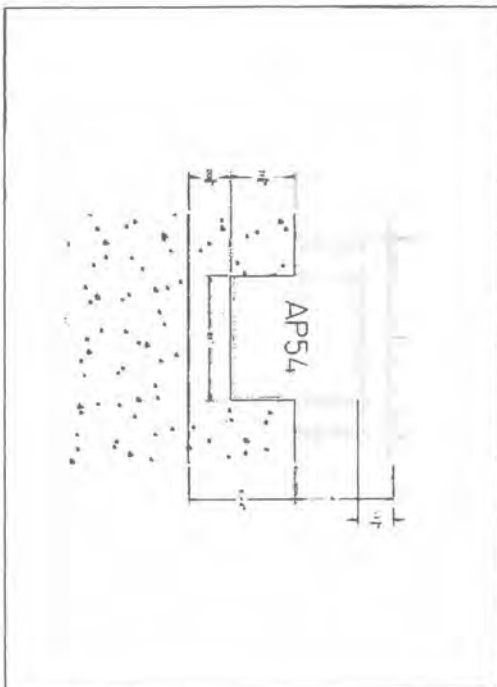
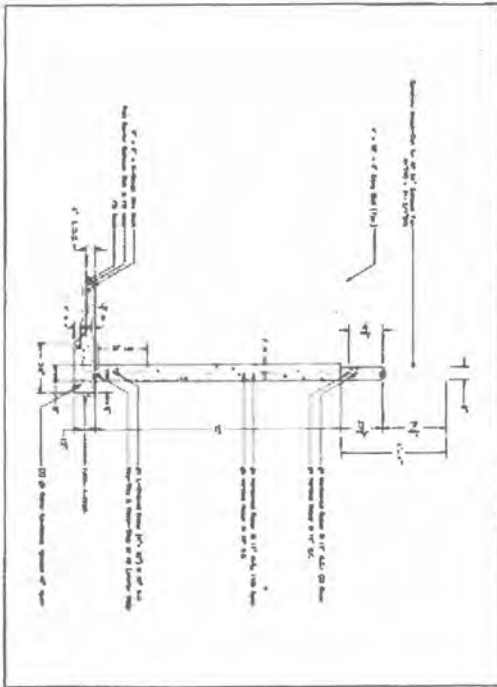
<p>1. This drawing and its contents are the property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed, or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.</p>	<p><b>CON 10</b></p>	<p><b>SCALE:</b> NONE</p>	<p><b>REVISIONS</b></p>	<p><b>DATE</b> 08-26-22</p>	<p><b>NEW BACK FORTY, LLC</b> Breeding/Gestation Barn Details - Concrete</p>	<p>This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed, or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.</p>	<p><b>MIDWEST LIVESTOCK SYSTEMS, LLC</b> 3600 North 6th Street Beatrice, Nebraska 68310 Telephone (402) 223-5281</p>	<p>Drawn By: Ben Harris</p>
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NORTH SIDE WALL EXHAUST FAN SIDE - TYPICAL



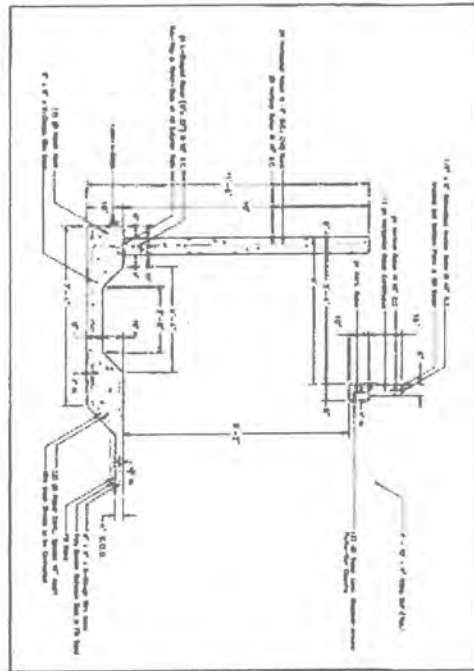
# P1 - GEST

NORTH SIDE WALL AT CONCRETE KNOCK-OUT FOR AP 5L EXHAUST FAN - TYPICAL

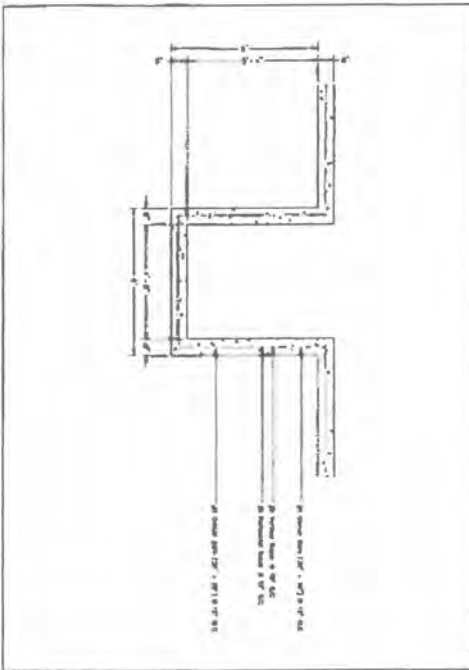


<p>CON 11</p>	<p>SCALE: NONE</p>	<p>REVISIONS</p>	<p>DATE 08-26-22</p>	<p>New Back Forty, LLC Breeding/Gestation Barn Details - Concrete</p>	<p>This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC</p>	<p><b>MIDWEST</b> LIVESTOCK SYSTEMS, LLC</p>	<p>3600 North 6th Street Beatrice, Nebraska 68310 Telephone (402) 223-5281</p>	<p>Drawn By: Ben Harris</p>
	<p>3600 North 6th Street Beatrice, Nebraska 68310 Telephone (402) 223-5281</p>							
	<p>Drawn By: Ben Harris</p>							
	<p>3600 North 6th Street Beatrice, Nebraska 68310 Telephone (402) 223-5281</p>							
	<p>This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC</p>							

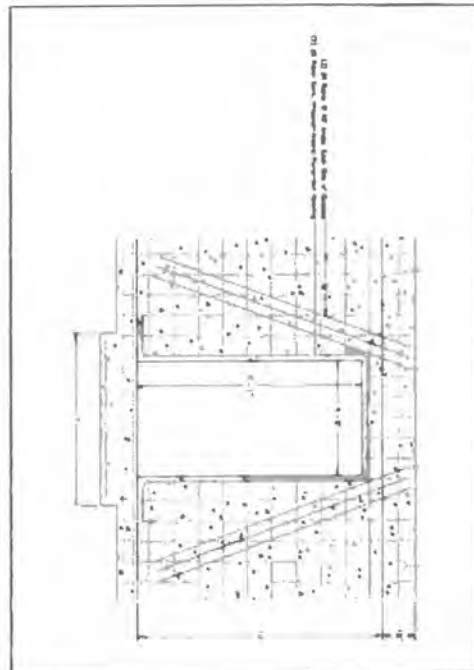
Pump-Out Cross Section - Typical [Except for Stem Wall Height]



Pump-Out Top View - Typical

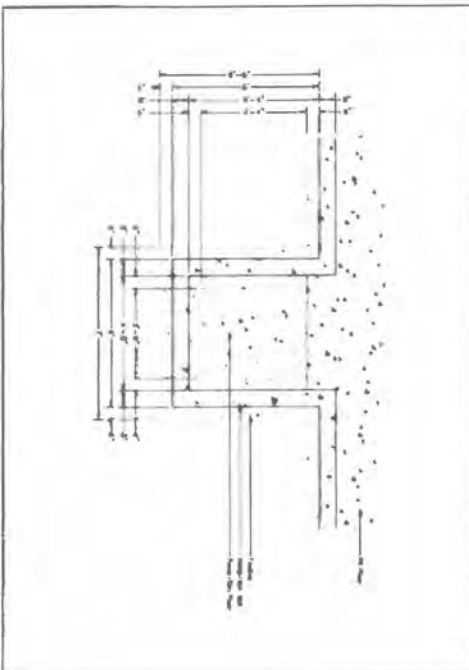


Pump-Out Drawn as 3/8" BE WALL - Typical [Except for Stem Wall Height]



P1 - GEST

Pump-Out Top View - Typical



**MIDWEST**  
LIVESTOCK SYSTEMS, LLC

3600 North 6th Street  
Beatrice, Nebraska 68310  
Telephone (402) 223-5281

Drawn By: Ben Harne

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New Back Forty, LLC  
Breeding/Gestation Barn  
Details - Concrete

DATE  
08-26-22

REVISIONS

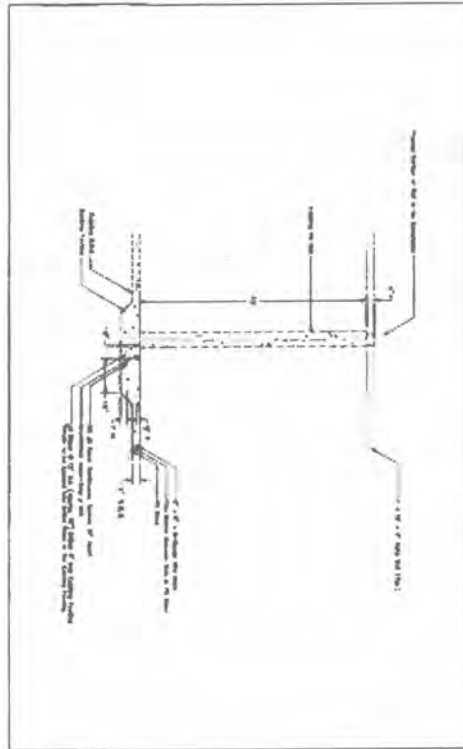
SCALE:  
NONE

CON 12

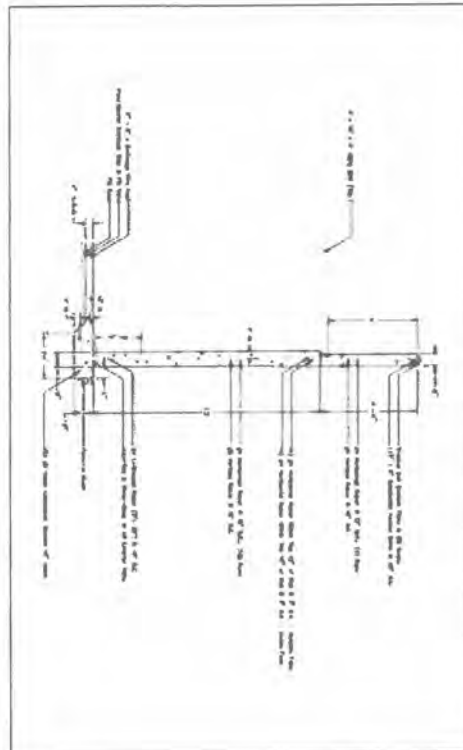
This drawing and all drawings are the property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.



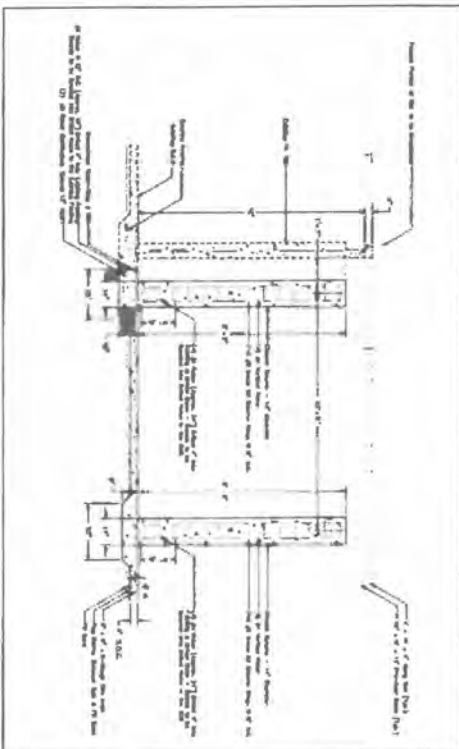
WEST END WALL/FENCING END WALL BETWEEN COLUMNS - TYPICAL



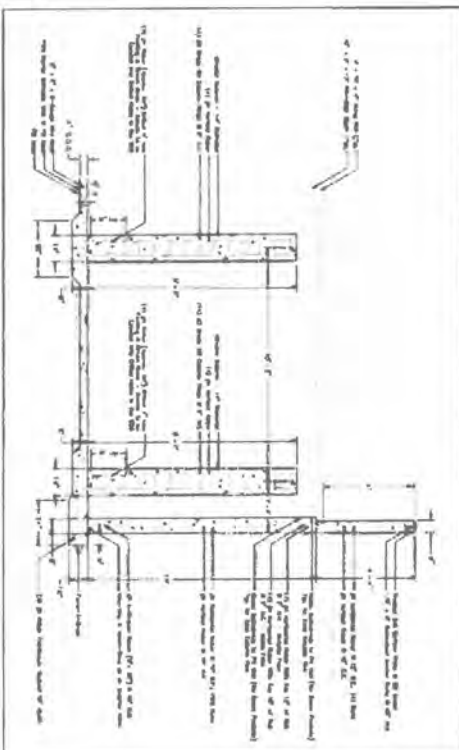
EAST END WALL BETWEEN COLUMNS - TYPICAL



WEST END WALL/FENCING END WALL AT COLUMN LINE - TYPICAL



EAST END WALL AT COLUMN LINE - TYPICAL



# P1 - GEST

<p>CON 13</p>	<p>DATE 08-26-22</p>	<p>REVISIONS</p>	<p>SCALE: NONE</p>	<p>NEW BACK FORTY, LLC Breeding/Gestation Barn Details - Concrete</p>	<p>This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or otherwise used in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.</p>	<p><b>MIDWEST</b> LIVESTOCK SYSTEMS, LLC</p> <p>3600 North 6th Street Beatrice, Nebraska 68310 Telephone (402) 223-5281</p>	<p>Drawn By: Ben Harns</p>
	<p>CONTRACTOR: New Back Forty, LLC</p>						
	<p>PROJECT: Breeding/Gestation Barn</p>						
	<p>DATE: 08-26-22</p>						
	<p>SCALE: NONE</p>						



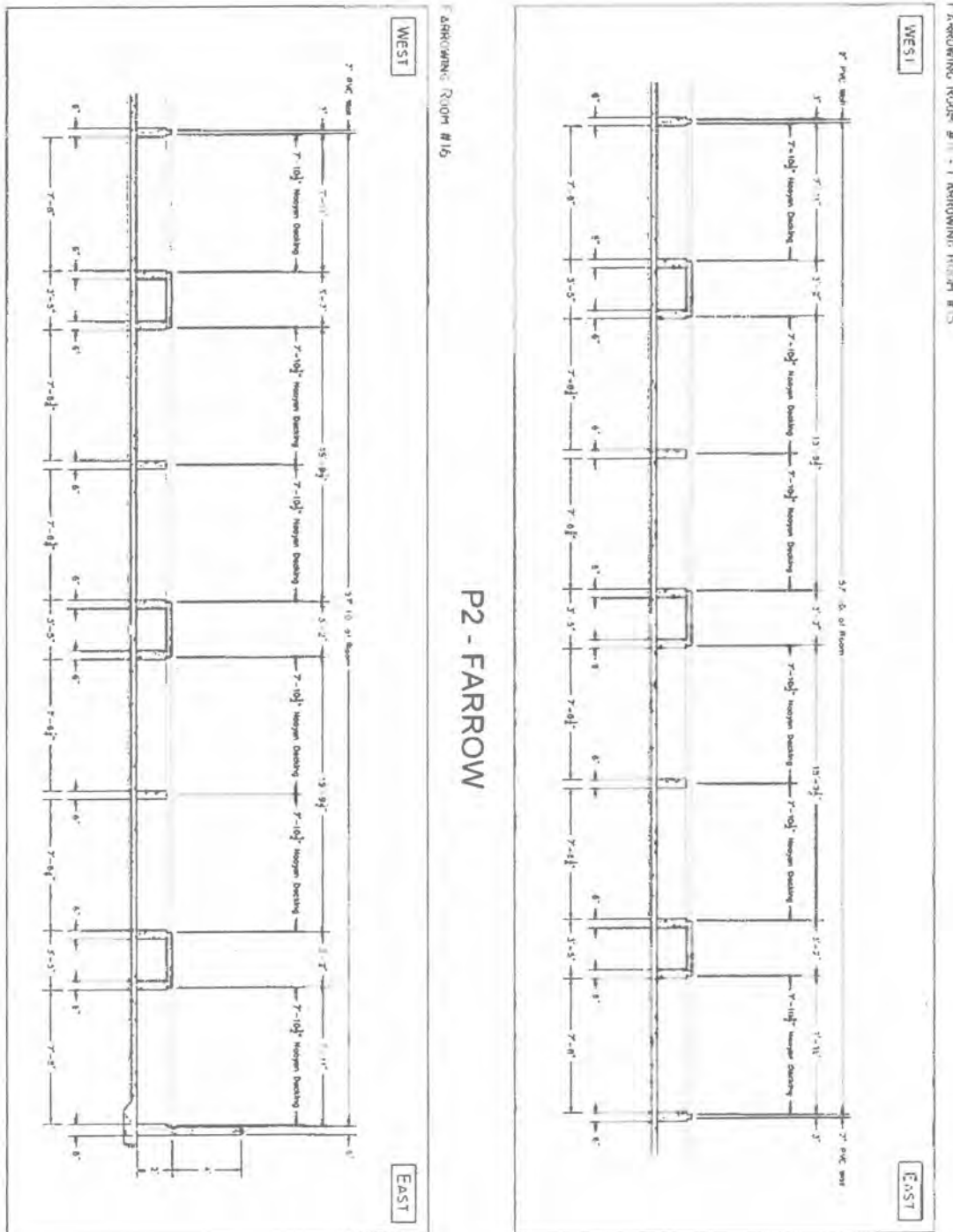
TITANIUM		
Symbol	Element	Atomic Weight
Ti	Titanium	47.88
	Titanium-46	45.928
	Titanium-48	47.947
	Titanium-50	49.945
	Titanium-52	51.941
	Titanium-54	53.939
	Titanium-56	55.935
	Titanium-58	57.933
	Titanium-60	59.931
	Titanium-62	61.929
	Titanium-64	63.927
	Titanium-66	65.925
	Titanium-68	67.923
	Titanium-70	69.921
	Titanium-72	71.919
	Titanium-74	73.917
	Titanium-76	75.915
	Titanium-78	77.913
	Titanium-80	79.911
	Titanium-82	81.909
	Titanium-84	83.907
	Titanium-86	85.905
	Titanium-88	87.903
	Titanium-90	89.901
	Titanium-92	91.899
	Titanium-94	93.897
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	Titanium-112	111.879
	Titanium-114	113.877
	Titanium-116	115.875
	Titanium-118	117.873
	Titanium-120	119.871
	Titanium-122	121.869
	Titanium-124	123.867
	Titanium-126	125.865
	Titanium-128	127.863
	Titanium-130	129.861
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	Titanium-836	835.155
	Titanium-838	837.153
	Titanium-840	839.151
	Titanium-842	841.149

Home Study Exam				
Student Name: _____ Date: _____				
Question	Answer	Score	Total Score	Grade
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
16. _____	_____	_____	_____	_____
17. _____	_____	_____	_____	_____
18. _____	_____	_____	_____	_____
19. _____	_____	_____	_____	_____
20. _____	_____	_____	_____	_____
21. _____	_____	_____	_____	_____
22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
25. _____	_____	_____	_____	_____
26. _____	_____	_____	_____	_____
27. _____	_____	_____	_____	_____
28. _____	_____	_____	_____	_____
29. _____	_____	_____	_____	_____
30. _____	_____	_____	_____	_____
31. _____	_____	_____	_____	_____
32. _____	_____	_____	_____	_____
33. _____	_____	_____	_____	_____
34. _____	_____	_____	_____	_____
35. _____	_____	_____	_____	_____
36. _____	_____	_____	_____	_____
37. _____	_____	_____	_____	_____
38. _____	_____	_____	_____	_____
39. _____	_____	_____	_____	_____
40. _____	_____	_____	_____	_____
41. _____	_____	_____	_____	_____
42. _____	_____	_____	_____	_____
43. _____	_____	_____	_____	_____
44. _____	_____	_____	_____	_____
45. _____	_____	_____	_____	_____
46. _____	_____	_____	_____	_____
47. _____	_____	_____	_____	_____
48. _____	_____	_____	_____	_____
49. _____	_____	_____	_____	_____
50. _____	_____	_____	_____	_____
51. _____	_____	_____	_____	_____
52. _____	_____	_____	_____	_____
53. _____	_____	_____	_____	_____
54. _____	_____	_____	_____	_____
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56. _____	_____	_____	_____	_____
57. _____	_____	_____	_____	_____
58. _____	_____	_____	_____	_____
59. _____	_____	_____	_____	_____
60. _____	_____	_____	_____	_____
61. _____	_____	_____	_____	_____
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63. _____	_____	_____	_____	_____
64. _____	_____	_____	_____	_____
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66. _____	_____	_____	_____	_____
67. _____	_____	_____	_____	_____
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71. _____	_____	_____	_____	_____
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74. _____	_____	_____	_____	_____
75. _____	_____	_____	_____	_____
76. _____	_____	_____	_____	_____
77. _____	_____	_____	_____	_____
78. _____	_____	_____	_____	_____
79. _____	_____	_____	_____	_____
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81. _____	_____	_____	_____	_____
82. _____	_____	_____	_____	_____
83. _____	_____	_____	_____	_____
84. _____	_____	_____	_____	_____
85. _____	_____	_____	_____	_____
86. _____	_____	_____	_____	_____
87. _____	_____	_____	_____	_____
88. _____	_____	_____	_____	_____
89. _____	_____	_____	_____	_____

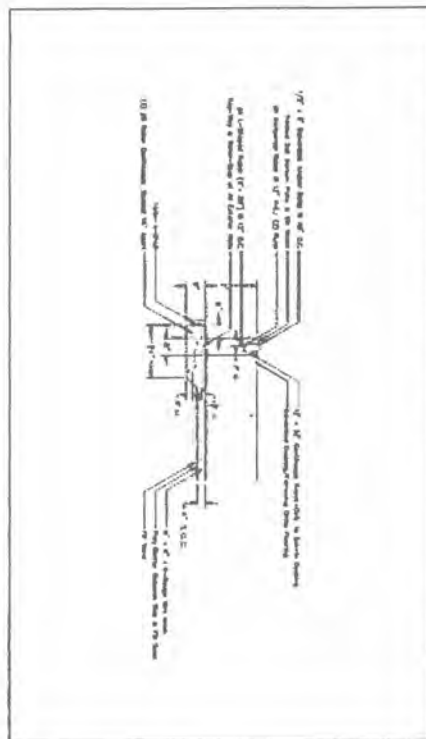
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Exercises and demonstrations are benchmarks and can be subject to the same types of errors as the original and are critical

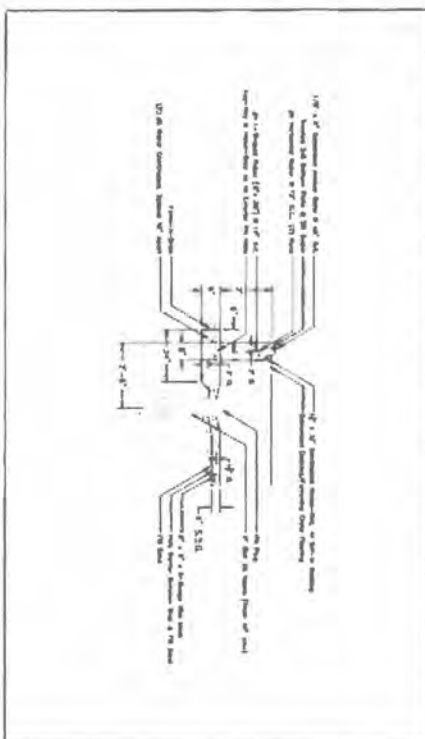




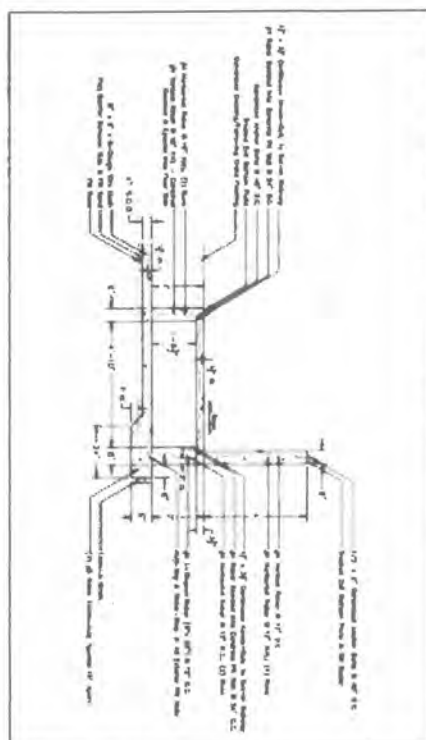
SOUTH SIDE WALL OF Farrowing Barn (Against Farm Side) - TYPICAL



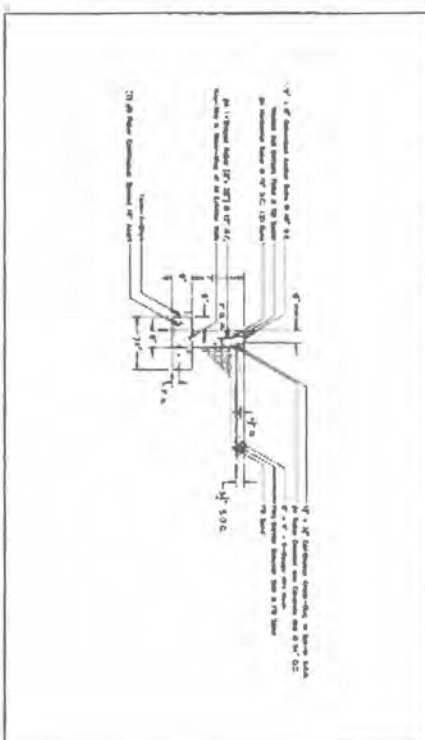
SOUTH SIDE WALL OF Farrowing Barn AT PIT PLUS (Against Farm Side) - TYPICAL



NORTH SIDE WALL OF Farrowing Barn (Opposite Farm Side) - TYPICAL



SOUTH SIDE WALL OF Office Area - TYPICAL



## P2 - FARROW



3600 North 6th Street  
Beatrice, Nebraska 68310  
Telephone (402) 223-5281

**MIDWEST**  
LIVESTOCK SYSTEMS, LLC

Drawn By Michael Bevard

This drawing is the sole property of Midwest Livestock Systems, LLC and no part of this drawing may be used, reproduced, distributed or communicated in any form or by any means without prior written approval of Midwest Livestock Systems, LLC.

New Back Forty, LLC  
Farrowing Barn  
Details - Concrete

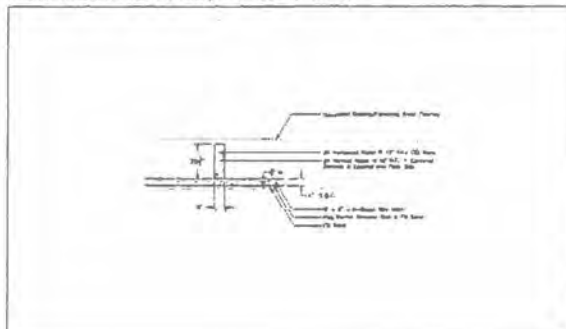
DATE  
08-26-22

REVISIONS

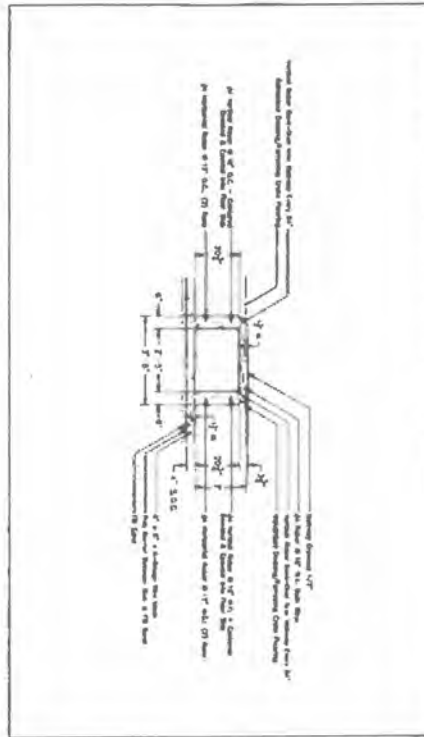
SCALE:  
NONE

CON 11

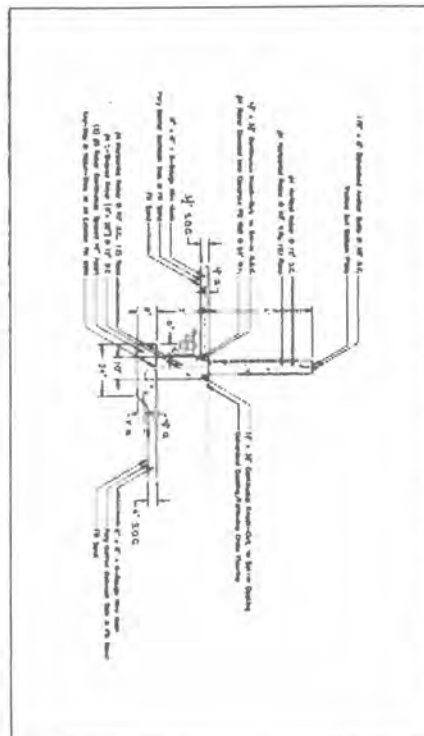
For Change and Distribution  
as shown and described in the  
approved as the work  
approved as the work  
approved as the work



H/T LIVESTOCK WALLS W/ HOOD WALKWAY [FARROWING BARN] - 1/2"=1'-0"

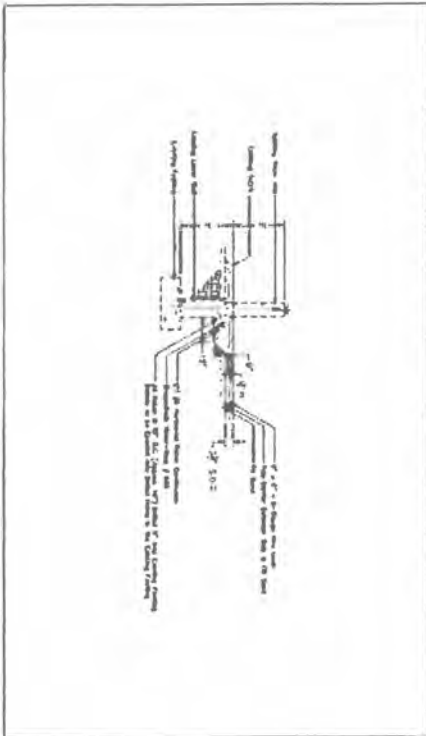


H/T END WALL OF FARROWING BARN/HOOD LIVESTOCK WALL BETWEEN FARROWING BARN & OFFICE AREA - 1/2"=1'-0"



## P2 - FARROW

WEST END WALL/EXISTING END WALL [OFFICE AREA] - 1/2"=1'-0"



1. Existing and Proposed  
2. New Back Forty, LLC  
3. Farrowing Barn  
4. Details - Concrete

CON 13

SCALE:  
NONE

REVISIONS

DATE  
08-26-22

New Back Forty, LLC  
Farrowing Barn  
Details - Concrete

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written approval of Midwest  
Livestock Systems, LLC.



3600 North 6th Street  
Beatrice, Nebraska 68310  
Telephone (402) 223-5281

**MIDWEST**  
LIVESTOCK SYSTEMS, LLC

Drawn By: Michael Bevard



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 May 6, 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:

KJMM Partnership  
Jared Schilling  
3818 Klein School Road  
New Athens, Illinois 62264

**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/ Amanda Kimmel  
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)