

ORIGINAL
BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Pine Ridge Farms, Inc.
(Property Identification Number
07-002-800-0200)

)
) PCB 08- 13
) (Tax Certification)
)

RECEIVED
CLERK'S OFFICE
APR 14 2008
STATE OF ILLINOIS
Pollution Control Board

NOTICE

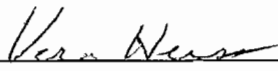
Clerk
Illinois Pollution Control Board
James R. Thompson Center
100 West Randolph Street, Suite. 11-500
Chicago, Illinois 60601

Joe Rabe
6405 Columbus Road
Quincy, Illinois 62351

Steve Santarelli
Illinois Department of Revenue
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 THE RECOMMENDATION** of the Illinois
Environmental Protection Agency, a copy of which is herewith served upon you.

ENVIRONMENTAL PROTECTION AGENCY
OF THE STATE OF ILLINOIS

By: 
Vera Herst
Assistant Counsel
Division of Legal Counsel

DATED: April 11, 2008

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

THIS FILING IS SUBMITTED ON RECYCLED PAPER

ORIGINAL

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STATE OF ILLINOIS
Pollution Control Board

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: Vera Herst
Vera Herst
Assistant Counsel
Division of Legal Counsel

DATED: April 11, 2008
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276
(217)782-5544

THIS FILING IS SUBMITTED ON RECYCLED PAPER

APR 14 2008

STATE OF ILLINOIS
Pollution Control Board

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Pine Ridge Farms, Inc.
(Property Identification Number
07-002-800-0200)

)
) PCB 08- 13
) (Tax Certification)
)

RECOMMENDATION

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, 35 Ill. Adm. Code 125.204.

1. On December 21, 2007, the Illinois EPA received a request from Pine Ridge Farms, Inc. (log number TC-32-07, 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 applicant's address is: Pine Ridge Farms, Inc.
111 N. 2600 Avenue
Mendon, Illinois 62351

3. The proposed water pollution control facilities in this request are located at SW 1/4 of Section 23, T2N, R8W of the 4th PM in Adams County, at the above street address and consist of the following:

Livestock waste management facilities consisting of one concrete pit (313 ft. x 120 ft. x 8 ft. deep) with twelve concrete pump out pits (each 6 ft. x 6 ft. x 8 ft. deep) and the portion of the concrete slotted flooring over the manure pit in one swine building; and PVC foundation drainage tubing (4 in. diameter x 1018 ft. long).

These livestock waste management facilities are used to collect, transport and/or store livestock wastes prior to cropland application, and are further described in Exhibit A.

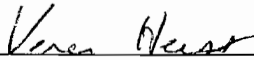
4. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2006), defines “pollution control facilities” as:

“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: (a) eliminating, preventing, or reducing air or water pollution ...or (b) 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.”
5. Pollution control facilities are entitled to preferential tax treatment, 35 ILCS 200/11-5.
6. Based on the information in the application and the purpose of the facilities, 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: 
Vera Herst
Assistant Counsel
Division of Legal Counsel

Dated: April 11, 2008
Illinois Environmental Protection Agency
1021 North Grand Ave. E.
P.O. Box 19276
Springfield, Illinois 62794-9276
217/782-5544



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Exhibit A

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 - (217) 782-3397
JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 - (312) 814-6026

ROD R. BLAGOJEVICH, GOVERNOR DOUGLAS P. SCOTT, DIRECTOR

Memorandum

Environmental Protection Agency

MAR 12 2008

RECEIVED
Division of Legal Counsel

To: Connie Tonsor, Division of Legal Counsel

From: Alan Keller, Manager, Permit Section

[Handwritten signature]

Date: MAR 12 2008

Re: Pine Ridge Farms, Inc.
Recommendation of Tax Certification
Log # TC-32-07
Property Identification # 070028000200

The Bureau of Water received a request on December 21, 2007 from Pine Ridge Farms, Inc. for an Illinois EPA recommendation regarding the tax certification of water pollution control facilities pursuant to 35 Il. Adm. Code 125.204. We offer the following recommendation.

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

Pine Ridge Farms, Inc.
111 N. 2600 Ave.
Mendon, IL 62351

SW 1/4 of Section 23, T2N, R8W of the 4th PM in Adams County

Livestock waste management facilities consisting of one concrete pit (313 ft. x 120 ft. x 8 ft. deep) with twelve concrete pump out pits (each 6 ft. x 6 ft. x 8 ft. deep) and the portion of the concrete slotted flooring over the manure pit in one swine building; and PVC foundation drainage tubing (4 in. diameter x 1018 ft. long). These livestock waste management facilities are used to collect, transport, and/or store livestock wastes prior to cropland application.

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

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

If you have any questions regarding the above, please contact James Allison at 217/782-3362.

SAK:DLH:JRA:

cc: Tax Cert File

Watershed Unit Tax Certification Review Sheet

Project Name: Pine Ridge Farms, Inc
Reviewer: JEA
Log No: TC-32-07

Location: Mendon
Date: 11 Feb 08
Type: = Agcnem
X Livestock

Applicant: Joe Rabe
6405 Columbus Rd
Quincy, IL 62351

Contact: Ryan Rabe
Phone: (217) 242-1737

Facility: 1111 N 2600 Ave
Mendon, IL 62351

Property ID: 07 002 800 0200

Legal Description: S1/4 Sec 23 T2N R8W of 42PM

County: Adams

Date Control Devices Installed: 2/15/07

Provided Fair Cash Value: \$ 300,000

Signature: Ryan Rabe

Title: President

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

Physical Description of Pollution Control Devices:
313' x 120' x 8' w/ 12 - 6' x 6' x 8' pump-out pits w/ conc slabs
perimeter drainage tile 4" ϕ x 1018' PVC
PTO pumps - portable - Not included.

Other: 11 Feb 08 spoke w/ Ryan - got installation date & verified using PTO pump

TC-32-01

RECEIVED
DEC 21 2007

**APPLICATION FOR CERTIFICATION (PROPERTY TAX TREATMENT)
POLLUTION CONTROL FACILITY**
AIR WATER

This Agency is authorized to request this information under Illinois Revised Statutes, 1979, Chapter, 120, Section 502a-5. Disclosure of this information is voluntary. However, failure to comply could prevent your application from being processed or could result in denial of your application for certification.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
Watershed Management Section Box 19276, Springfield, IL 62794-9276
BUREAU OF WATER

FOR AGENCY USE

File No. _____ Date Received _____ Certification No. _____ Date _____

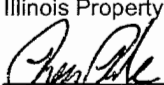
APPLICANT	Sec. A	Company Name <i>Pine Ridge Farms Inc.</i>	Person to Contact for Additional Details		
		Person Authorized to Receive Certification <i>Joe Rabe</i>	Person to Contact for Additional Details <i>Ryan Rabe</i>		
		Street Address <i>6405 Columbus Rd.</i>	Street Address <i>341 Cannell</i>		
		Municipality, State & Zip Code <i>Quincy IL 62351</i>	Municipality, State & Zip Code <i>Mendon IL 62351</i>		
		Telephone Number <i>217-430-2684</i>	Telephone Number <i>217-242-1737</i>		
		Location of Facility Quarter Section Township Range <i>SW Sec 23 2N 8W</i>	Municipality <i>Mendon</i>	Township <i>Mendon Twp</i>	
		Street Address <i>1111 N 2600 Ave Mendon IL 62351</i>	County <i>Adams</i>	Book Number	
		Property Identification Number <i>070028000200</i>	Parcel Number <i>See Property description printout</i>		

MANUFACTURING OPERATIONS	Sec. B	Nature of Operations Conducted at the Above Location <i>Operations include; receiving weaned pigs (10-15 lbs), administering feed, water, and care for six months to produce a market ready pig (240-300 lbs) followed by a complete washdown and maintenance period, then starting the cycle over again.</i>		
		Water Pollution Control Construction Permit No.	Date Issued	
		NPDES PERMIT No.	Date Issued	Expiration Date
		Air Pollution Control Construction Permit No.	Date Issued	
		Air Pollution Control Operating Permit No.	Date Issued	

MANUFACTURING PROCESS	Sec. C	Describe Unit Process
		Materials Used in Process

POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D	Describe Pollution Abatement Control Facility <i>Control facility is a concrete structure measuring 313' x 120' x 8' deep with concrete beams and piers supporting precast slats to allow effluent entry into the structure. There are 12 6'x6' square by 8' deep concrete boxes located on either side and attached to the facility. These boxes are used for removal of the effluent. See Engineered Drawings & Sketch. The Control facility prevents contamination of surrounding streams & watersheds by effectively containing and storing all effluent material present until proper field application is possible. SEE Map for Streams and watersheds adjacent to Control Facility.</i>
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Sec. E	(1) Nature of Contaminants or Pollutants		
		Material Retained, Captured or Recovered	
	Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
	Swine Manure	Liquid + Solid	Injector Applied at Agronomic Rate
	Spilled Feed		Injector Applied at Agronomic Rate
	Wash Water	Grey water	Injector Applied at Agronomic Rate
	(2) Point(s) of Waste Water Discharge		
	No Discharge to Environment		
	Plans and Specifications Attached	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
(3)	Are contaminants (or residues) collected by the control facility?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
(4)	Date installation completed _____ status of installation on date of application _____		
(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$ 300,000	
	b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$ 0	
	c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$ 30,000	
	d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$ 0	
	e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	% 33%	

Sec. F	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. The facilities claimed herein are "pollution control facilities" as defined in Section 11-10 of the Illinois Property Tax Code.		
	Signature	 Title: President - Pine Ridge Farms Inc	

Sec. G	INSTRUCTIONS FOR COMPILING AND FILING APPLICATION			
	General: Separate applications must be completed for each control facility claimed. Do not mix types (water and air). Where both air and water operations are related, file two applications. If attachments are needed, record them consecutively on an index sheet.			
	Sec. A	Information refers to applicant as listed in the tax records and the person to be contacted for further details or for inspection of facilities. Define facility location by street address or legal description. A plat map location is required for facilities located outside of municipal boundaries. The property identification number is required.		
	Sec. B	Self-explanatory. Submit copies of all permits issued by local pollution control agencies. (e.g. MSD Construction Permit)		
	Sec. C	Refers to manufacturing processes or materials on which pollution control facility is used.		
	Sec. D	Narrative description of the pollution control facility, indicating that its primary purpose is to eliminate, prevent or reduce pollution. State the type of control facility. State permit number, date, and agency issuing permit. A narrative description and a process flow diagram describing the <u>pollution control facility</u> . Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an <u>average</u> analysis of the influent and effluent of the control facility stating the collection efficiency.		
	Sec. E	List air contaminants, or water pollution substances released as effluents to the manufacturing processes. List also the final disposal of any contaminants removed from the manufacturing processes. Item (1) - Refers to pollutants and contaminants removed from the process by the pollution control facility. Item (2) - Refers to water pollution but can apply to water-carried wastes from air pollution control facilities. Submit drawings, which clearly show (a) Point(s) of discharge to receiving stream, and (b) Sewers and process piping to and from the control facility. Item (3) - If the collected contaminants are disposed of other than as wastes, state the disposition of the materials, and the value in dollars reclaimed by sale or reuse of the collected substances. State the cost of reclamation and related expense. Item (4) - State the date which the pollution control facility was first placed in service and operated. If not, explain. Item (5) - This information is essential to the certification and assessment actions. This accounting data must be completed to activate project review prior to certification by this Agency.		
	Sec. F	Self-explanatory. Signature must be a corporate authorized signature.		
		Submit to:	Attention:	Attention:
		Illinois EPA P.O. Box 19276 Springfield, IL 62794-9276	Al Keller Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

Identify Results

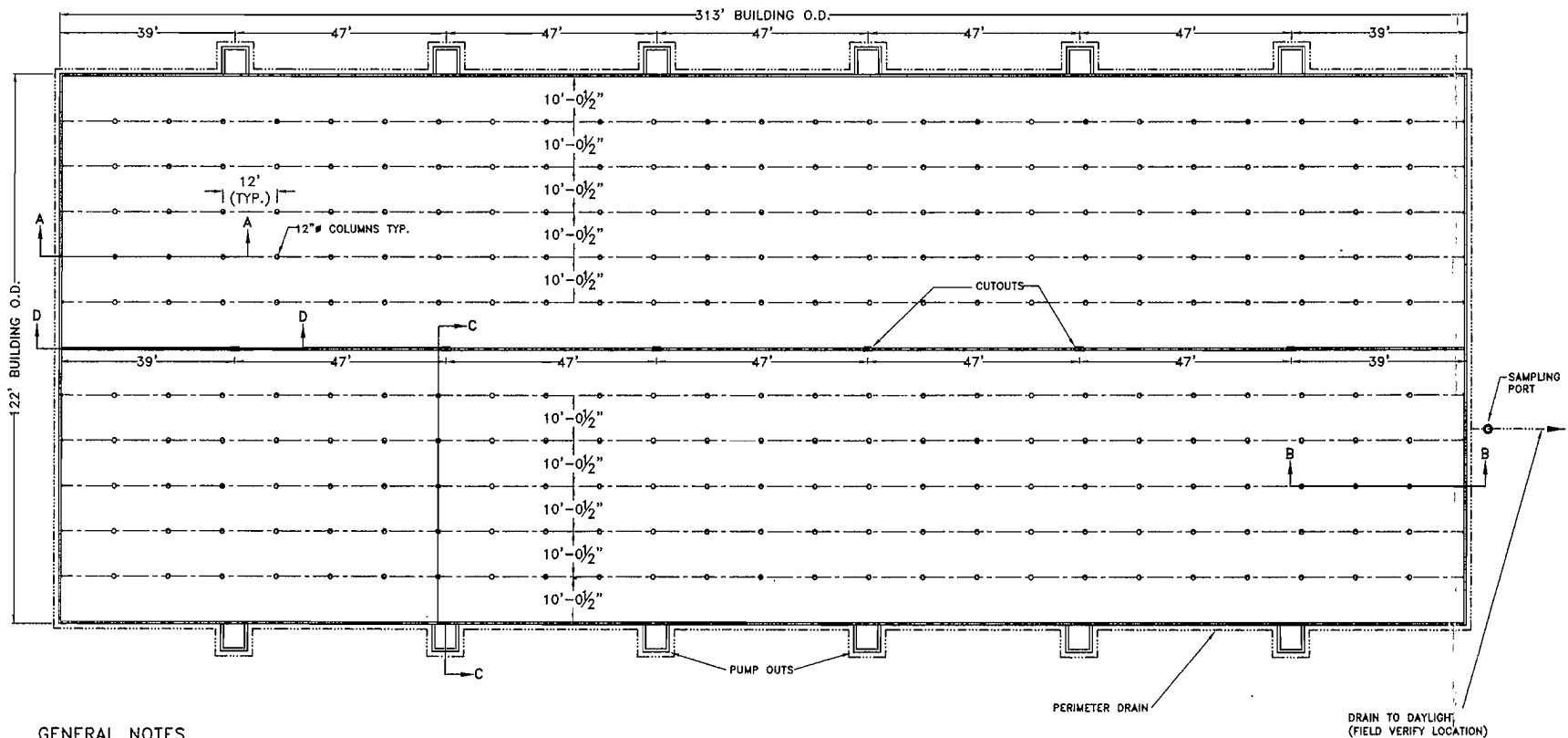
Coordinate Position

Illinois State Plane West Zone: 1981478, 1268820

Latitude/Longitude: 40° 8' 44" N, 91° 17' 38" W

PARCELS

OWNER NAME: RABE, JOSEPH P
OWNER ADDRESS: 6405 COLUMBUS RD
OWN_CITY: QUINCY
OWN_ST: IL
PIN: 070028000200
ACRES: 5.14
LOT_SQ_FT: 0
LEGAL_DESC: SW SEC 23 2N8W BEG 1275FT E NW COR E 320FT S 700 W 320 N 700 PT SW
SEC 23
ROW: N
TSHP: 2N
RANGE: 8W
SECTION: 23
TOTVAL2006: 780
TAXVAL2006: 780
TAXDUE2006: 61.14
FRMLND2006: 780
FRMBDG2006: 0
NOFMLD2006: 0
NOFMBD2006: 0
TRS: 2N8W23
TAX_CODE: 7001
PY_TAX_COD: 0
USE_CODE: 11
PY_USE_COD: 21
VOLUME: 706
PAGE: 1283
DOCUMENT: 200601283
CNTY_NM: ADAMS
COLLEGE_NM: JOHN WOOD COMM COLLEGE
TSHP_NM: MENDON
RD_DIST_NM: MENDON
PERM_RD_NM: MENDON
FIRE_NM: MENDON
LIBRARY_NM: FOUR STAR LIBRARY
SCHOOL_NM: SCHOOL DIST 4 MENDON
OWN_ZIP: 62305



GENERAL NOTES

1. CONCRETE CONSTRUCTION SHALL MEET WITH MIDWEST PLAN SERVICE- 36, CONCRETE MANURE STORAGES HANDBOOK.
2. THE FOOTINGS ARE TO BE CONSTRUCTED WITH A MINIMUM OF 3,000 PSI CONCRETE.
3. ALL WALLS, COLUMNS, AND FLOORS ARE TO BE CONSTRUCTED OF 4,000 PSI CONCRETE.
4. HEAVY EQUIPMENT WILL NOT BE OPERATED WITHIN 5' OF FACILITY.
5. CONCRETE SLATS WILL BE UTILIZED FOR FLOORING.
6. THE CONCRETE FLOOR WILL BE A CONTINUOUS POUR.
7. EXTERIOR WALL CONSTRUCTION JOINTS WILL BE INSTALLED AT 100' O.C.

1" = 25'



Frank & West
Environmental Engineers, Inc.

RYAN RABE
MENDON, ILLINOIS
PLAN VIEW

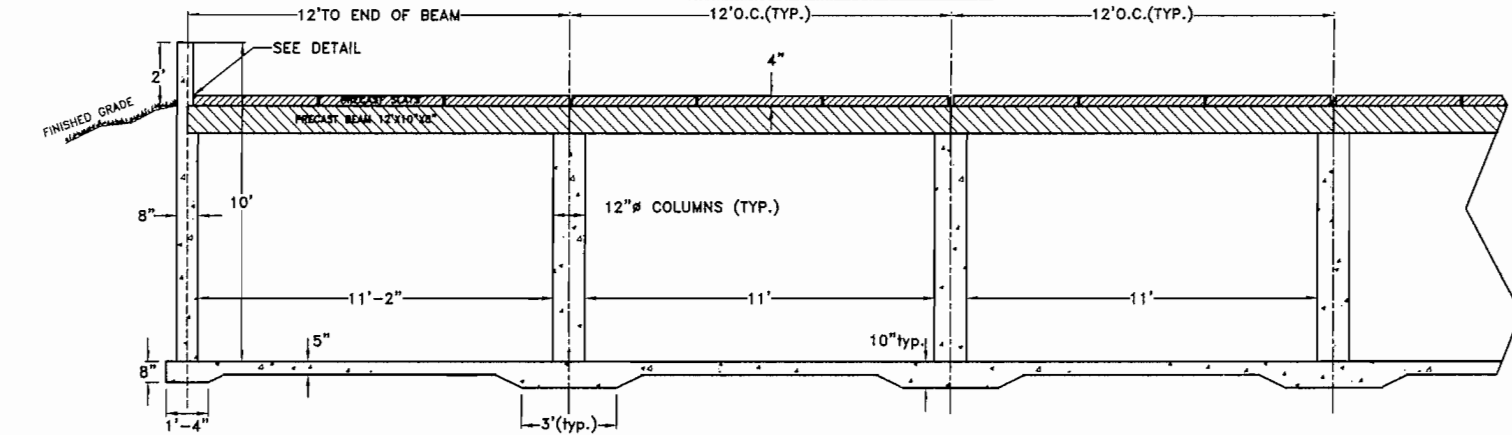
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7226 N. State Route 29
Springfield, IL 62707

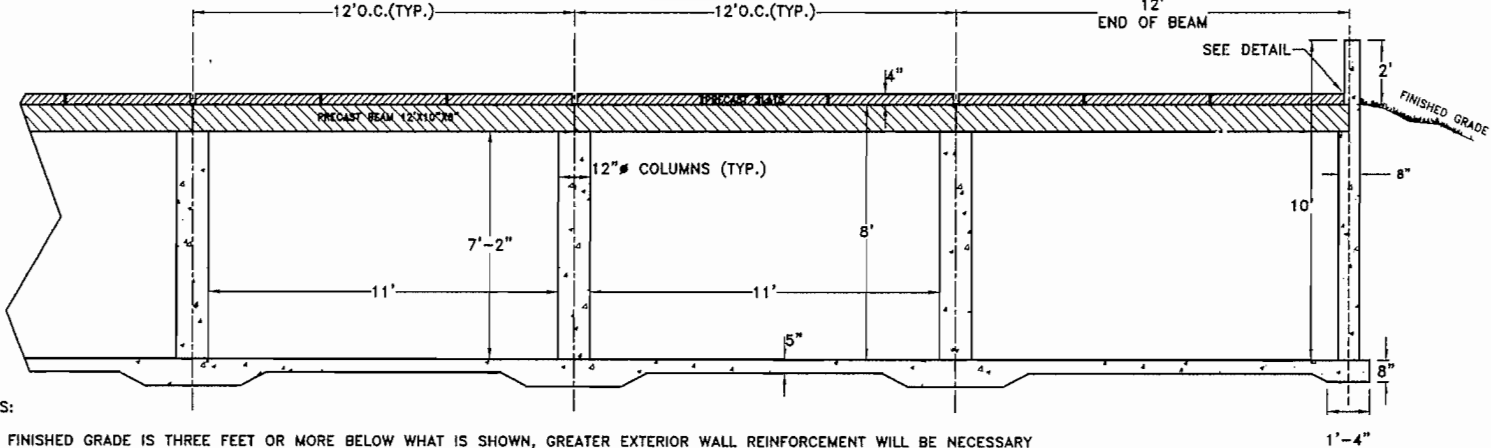
Phone: 217/487-7888
Fax: 217/487-7887

SCALE: 1"=25' DATE: 2/10/06 REVISED ON: XX/XX/XX DRAWING NO. 06-11901

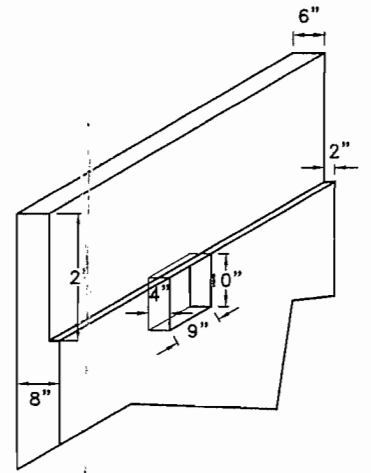
CROSS SECTION A-A



CROSS SECTION B-B



TYPICAL BEAM POCKET DETAIL
NO SCALE



NOTES:

1. IF FINISHED GRADE IS THREE FEET OR MORE BELOW WHAT IS SHOWN, GREATER EXTERIOR WALL REINFORCEMENT WILL BE NECESSARY
2. ALL FOOTINGS ARE TO BE CONSTRUCTED OF 3,000 PSI CONCRETE.
3. ALL FLOORS, WALLS, AND BEAM SUPPORTS, ARE TO BE CONSTRUCTED WITH A MINIMUM OF 4,000 PSI CONCRETE.

	PRECAST SLATS
	PRECAST BEAMS
	CONCRETE POURED ON SITE

Frank & West
Environmental Engineers, Inc.

RYAN RABE
MENDON, ILLINOIS
CROSS SECTIONS A-A, & B-B

7226 N. State Route 29
Springfield, IL 62707

Phone: 217/487-7886
Fax: 217/487-7887

DRAWN BY: CEO

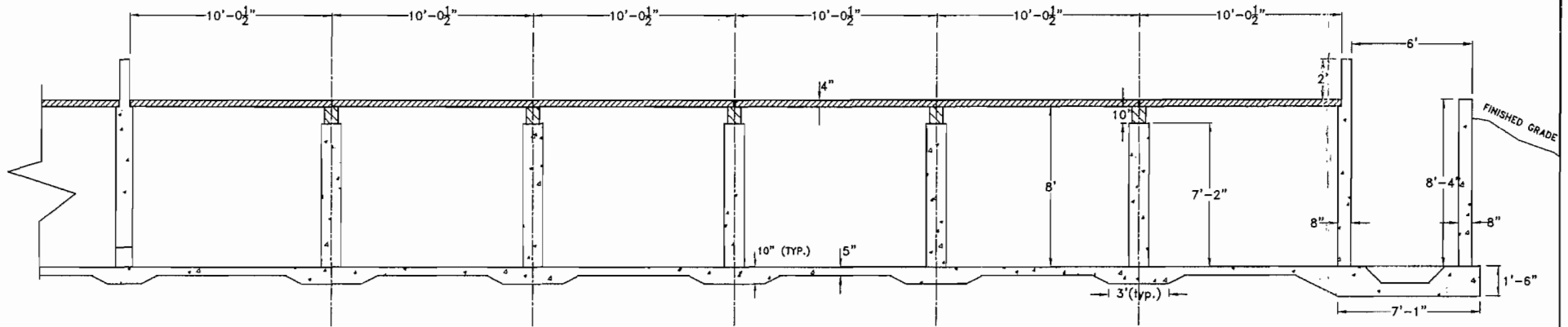
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DATE: 2/10/06

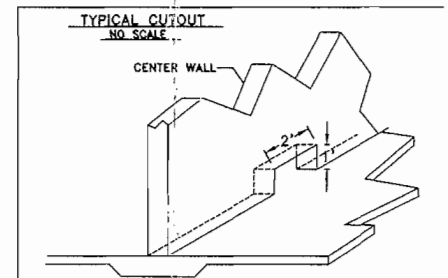
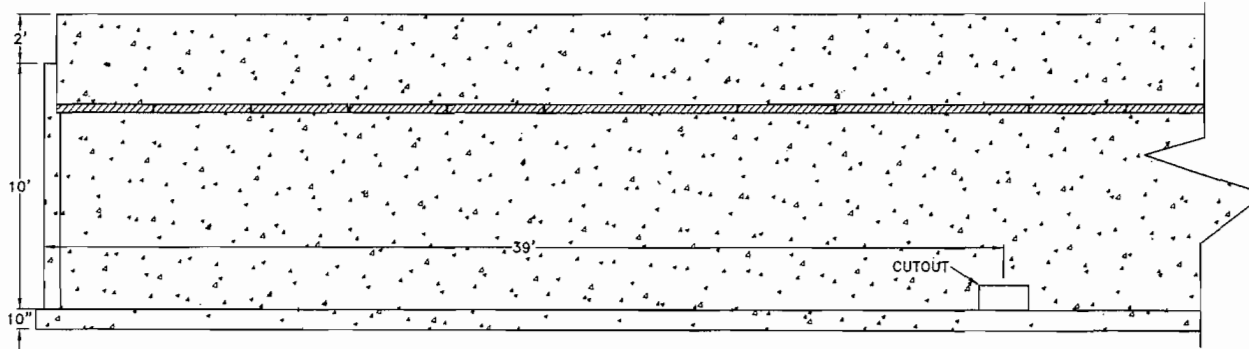
REVISED ON: XX/XX/XX


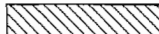
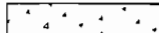
DRAWING NO. 06-11902

CROSS SECTION C-C



CROSS SECTION D-D



-  PRECAST SLATS
-  PRECAST BEAMS
-  CONCRETE POURED ON SITE

NOTES:

1. IF FINISHED GRADE IS THREE FEET OR MORE BELOW WHAT IS SHOWN, GREATER EXTERIOR WALL REINFORCEMENT WILL BE NECESSARY
2. ALL FOOTINGS ARE TO BE CONSTRUCTED OF 3,000 PSI CONCRETE.
3. ALL FLOORS, WALLS, AND BEAM SUPPORTS, ARE TO BE CONSTRUCTED WITH A MINIMUM OF 4,000 PSI CONCRETE.

5'

Frank & West
Environmental Engineers, Inc.

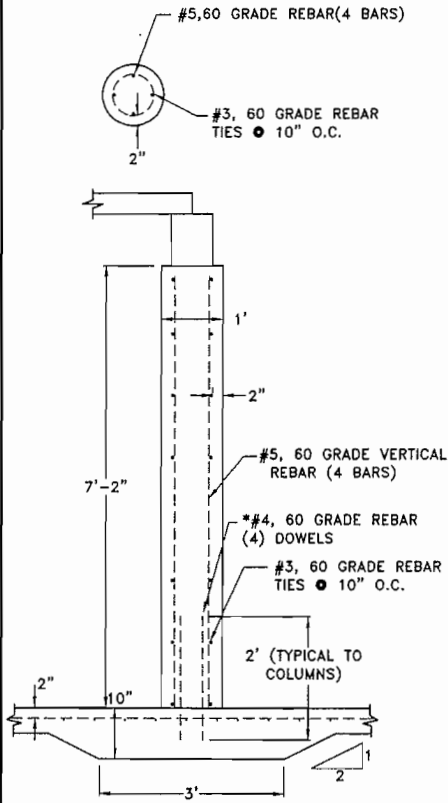
7226 N. State Route 29
Springfield, IL 62707
Phone: 217/487-7888
Fax: 217/487-7887

RYAN RABE
MENDON, ILLINOIS
CROSS SECTIONS C-C, & D-D

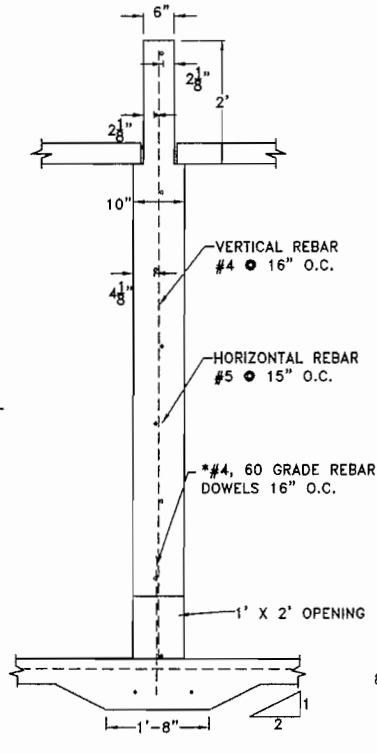
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SCALE: 1"=5' DATE: 2/10/06 REVISED ON: XX/XX/XX DRAWING NO. 06-11903

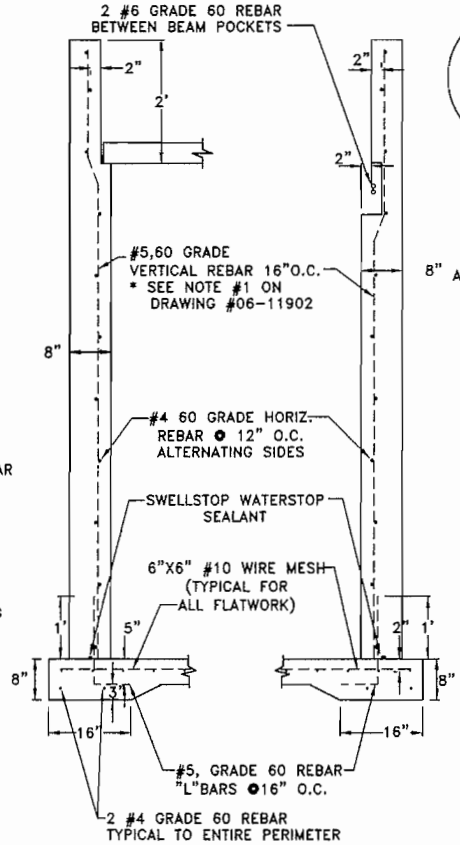
COLUMN DETAIL



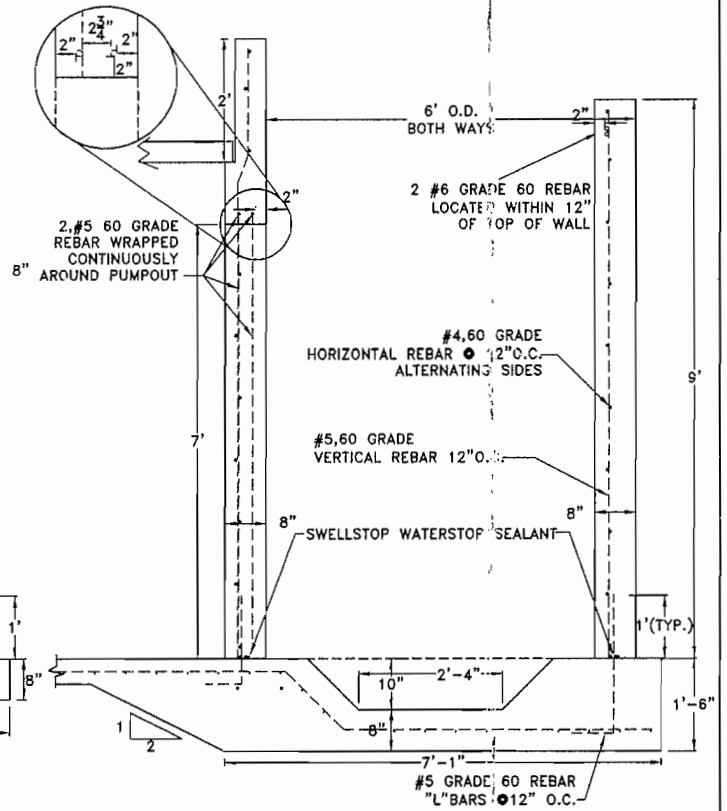
PARTITION WALL DETAIL



EXTERIOR SIDE WALL DETAIL EXTERIOR END WALL DETAIL



PUMP OUT DETAIL



* DOWELS SHALL BE INSTALLED IN THE FLOOR IN ACCORDANCE WITH SECTION 584.03 OF THE ILLINOIS DEPT. OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION). WITH AN EPOXY GROUT MATERIAL MEETING THE REQUIREMENT OF SECTION 1025.04

Frank & West
Environmental Engineers, Inc.

RYAN RABE
MENDON, ILLINOIS
DETAIL SHEET #1

7226 N. State Route 29
Springfield, IL 62707

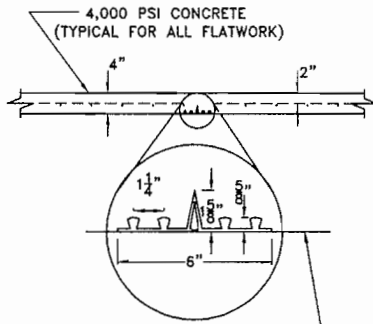
Phone: 217/487-7686
Fax: 217/487-7687

DRAWN BY: CEO

SCALE: 1"=2' DATE: 2/10/06 REVISED ON: XX/XX/XX DRAWING NO. 06-11904

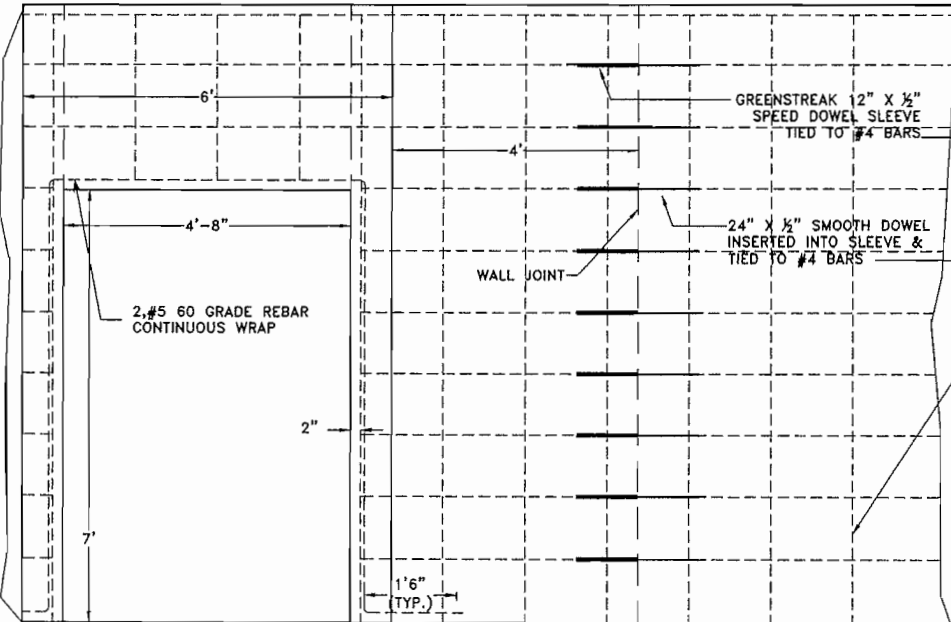
FLOOR CONTROL JOINT

WATERSTOP AT 50' INTERVALS
(GREENSTREAK-BASE SEAL #639)

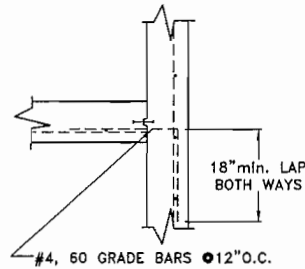


BOTTOM OF SLAB

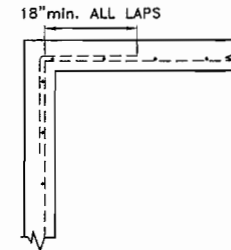
PUMP OUT OPENING AND WALL JOINT DETAIL



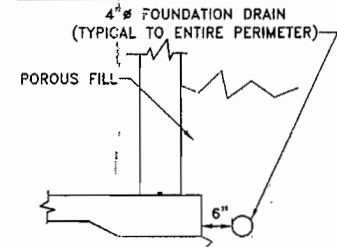
PUMPOUT TIE-IN



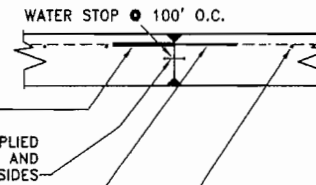
CORNER TIE-IN



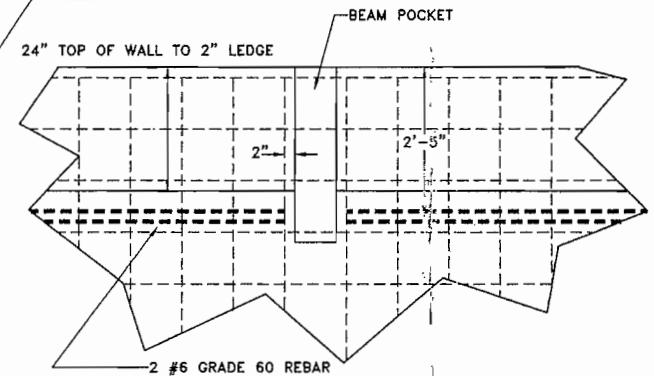
FOUNDATION DRAIN DETAIL

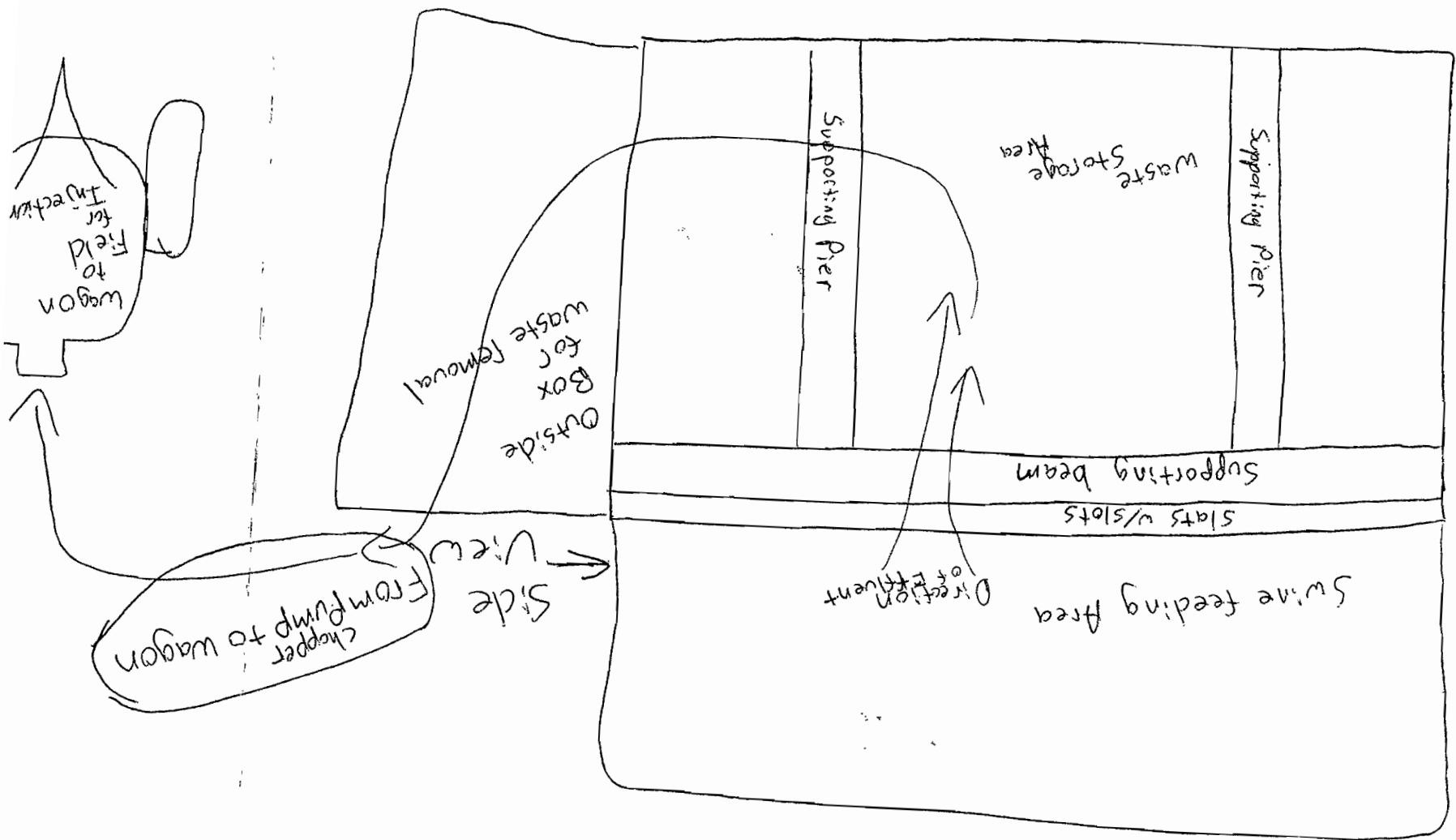


EXTERIOR SIDE WALL JOINT TOP VIEW

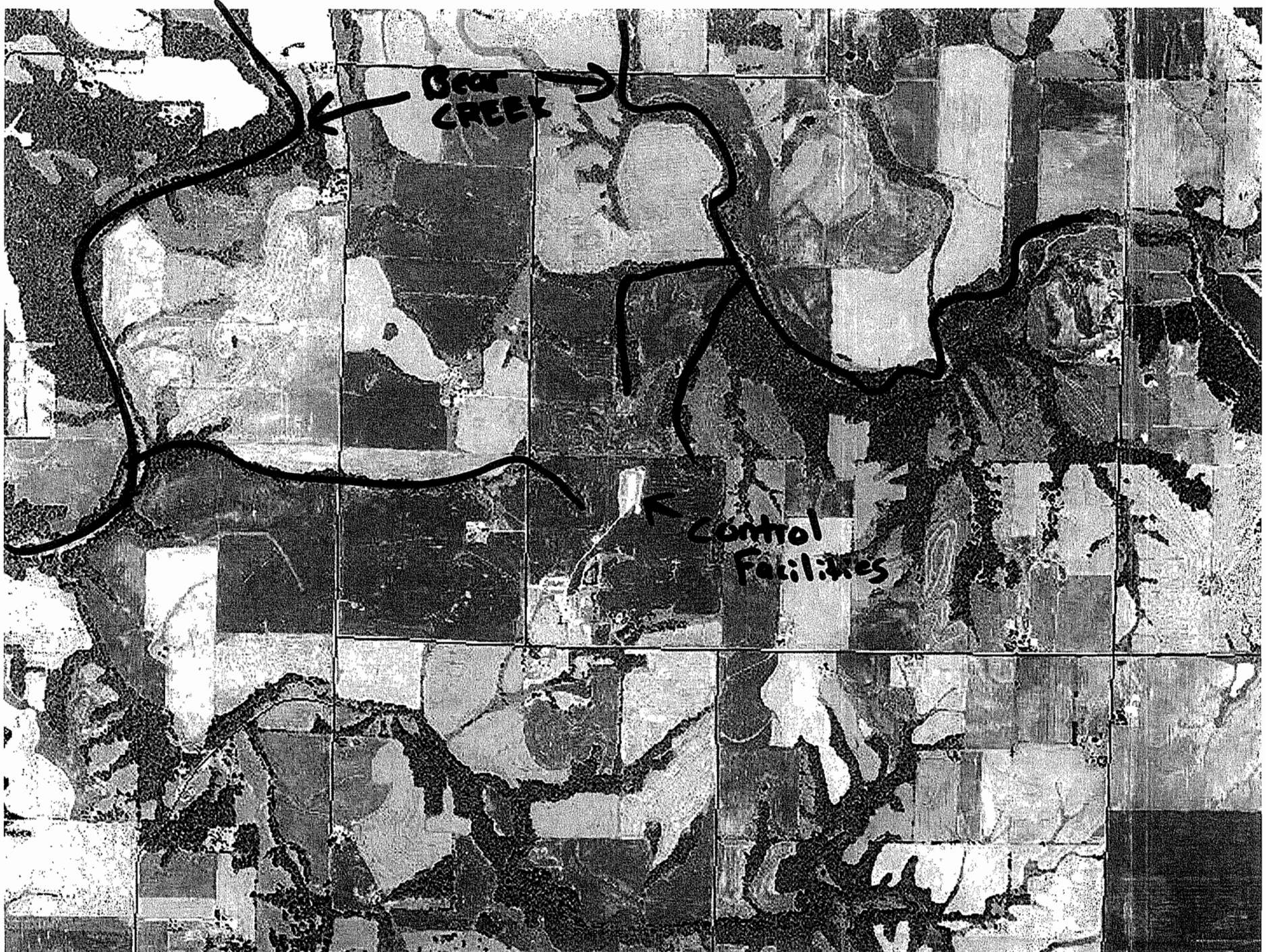


REINFORCEMENT DETAIL AT BEAM POCKET





Streams and Watersheds



This map is made available as a public service. This is not a legal land survey and is for reference purposes only. Adams County is not responsible for any inaccuracies herein contained.

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STATE OF ILLINOIS
COUNTY OF SANGAMON

RECEIVED
CLERK'S OFFICE
APR 14 2008
STATE OF ILLINOIS
Pollution Control Board

PROOF OF SERVICE

I, the undersigned, on oath state that I have served the attached **APPEARANCE AND THE RECOMMENDATION**, upon the person to whom it is directed, by placing a copy in an envelope addressed to:

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

Frank Hopkins, Jr.
675 Knox Highway
Gilson, Illinois 61436

Steve Santarelli
Illinois Department of Revenue
101 West Jefferson
Post Office Box 19033
Springfield, Illinois 62794

and mailing it from Springfield, Illinois, on April 11, 2008, with sufficient postage affixed for first class mail.

Meredith Kelley

SUBSCRIBED AND SWORN TO BEFORE ME
This 11th day of April, 2008

Cynthia L. Wolfe
Notary Public

