

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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CLERK'S OFFICE

APR 11 2008

STATE OF ILLINOIS
Pollution Control Board

Harmet Farms-Cropsey
(Property Identification Number
11-36-400-005)

)
) PCB 08- 68
) (Tax Certification)
)
)

NOTICE

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

Richard Harmet
1332 N. 00 East Rd.
Cropsey, Illinois 61731

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
Vera Herst
Assistant Counsel
Division of Legal Counsel

DATED: April 9, 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

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

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APPEARANCE

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: Vera Herst
Vera Herst
Assistant Counsel
Division of Legal Counsel

DATED: April 9, 2008
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276
(217)782-5544

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STATE OF ILLINOIS
Pollution Control Board

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 7, 2007, the Illinois EPA received a request from Harmet Farms (log number TC-04-07, 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: Harmet Farms
20300 N. 4200 East Road
Cropsey, Illinois 61731
3. The proposed water pollution control facilities in this request are located at SE 1/4 of Section 36, T25N, R6E of the 3rd PM in McLean County, at the above street address and consist of the following:

Livestock waste management facilities consisting of one concrete pit (100 ft. x 192 ft. x 8 ft. deep) with six concrete pump out pits (each 6 ft. x 6 ft. x 8 ft. deep) with plywood covers 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 658 ft. long). These livestock waste management facilities are used to collect, transport, and/or store livestock wastes prior to cropland application.

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.

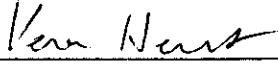
4. Section 11-10 of the Property Tax Code, 35 ILCS 200/11-10 (2006), defines “pollution control facilities” as:

“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 9, 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

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

To: Connie Tonsor, Division of Legal Counsel

From: Alan Keller, Manager, Permit Section *AK*

Date: MAR 12 2008

Re: Harmet Farms - Cropsey
 Recommendation of Tax Certification
 Log # TC-04-07
 Property Identification # 11-36-400-005

RECEIVED
 Division of Legal Counsel
 MAR 12 2008
 Environmental Protection
 Agency

The Bureau of Water received a request on December 7, 2007 from Harmet Farms 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:

Harmet Farms
 20300 N. 4200 East Road
 Cropsey, IL 61731

SE 1/4 of Section 36, T25N, R6E of the 3rd PM in McLean County

Livestock waste management facilities consisting of one concrete pit (100 ft. x 192 ft. x 8 ft. deep) with six concrete pump out pits (each 6 ft. x 6 ft. x 8 ft. deep) with plywood covers 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 658 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

ROCKFORD - 4302 North Main Street, Rockford, IL 61103 - (815) 987-7760 • DES PLAINES - 9511 W. Harrison St., Des Plaines, IL 60016 - (847) 294-4000
 ELGIN - 595 South State, Elgin, IL 60123 - (847) 608-3131 • PEORIA - 5415 N. University St., Peoria, IL 61614 - (309) 693-5463
 BUREAU OF LAND - PEORIA - 7620 N. University St., Peoria, IL 61614 - (309) 693-5462 • CHAMPAIGN - 2125 South First Street, Champaign, IL 61820 - (217) 278-5800
 SPRINGFIELD - 4500 S. Sixth Street Rd., Springfield, IL 62706 - (217) 786-6892 • COLLINSVILLE - 2009 Mall Street, Collinsville, IL 62234 - (618) 346-5120
 MARION - 2309 W. Main St., Suite 116, Marion, IL 62959 - (618) 993-7200

Watershed Unit Tax Certification Review sheet

Project Name: Hornet Farms
Reviewer: JRA
Log No.: TC-04-07

Location: Cropsey
Date: 8 Feb 08
Type: Agchem
 Livestock

Applicant: Richard P. Hornet
1332 N. 00 East Rd
Cropsey, IL 61731

Contact: Same
Phone: (309) 277-7104
(309) 238-~~7032~~

Facility: 20300 N. 4200 East Rd
Cropsey, IL 61731

Property ID: 11-36-400-005

Legal Description: SE 1/4 Sec 36 T25N R6E of 32nd P.M.

County: McLean

Date Control Devices Installed: 9/20/07

Provided Fair Cash Value: \$ 500,000

Signature: Richard Hornet

Title: Owner

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

Physical Description of Pollution Control Devices:

1 bldg - 100' x 192' x 8' conc pit w/ 6 - 6x6' x 8' pump out pits w/ ^{plywood} covers w/ conc. slabs
perimeter drain tile 4" d x 658' PVC

Other: _____

H A R M E T F A R M S

To: Dan Heacock
Illinois EPA
Springfield, IL
dan.heacock@illinois.gov

From: Richard Harmet (Pat)
1332 N 00 East Rd
Cropsey, Il 61731
pat@harmetfarms.com

Dear Mr. Heacock,

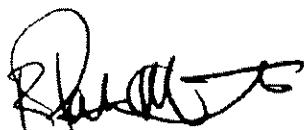
Subject: TC-04-07 – application for tax certification for livestock waste management facilities

Per our phone conversation earlier this fall I'm am attaching some additional drawings of the manure pit and pumpouts and the following statement further describing what is to be certified:

This application (TC-04-07) covers the concrete pit portion of the hog facility only which includes a 101' x192'x8' reinforced concrete pit covered with a precast slotted concrete floor with 6 6'x6' sumps with treated wood covers constructed to Illinois Department of Agriculture standards (see attached pdf for drawing detail of the pit and sumps). The roof and other items are not considered part of the pollution control measures of this facility.

If you need any additional information, please contact me at 309-277-7104, 309-238-2032 or pat@harmetfarms.com

Thank you,



Richard Harmet

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DEC 17 2007

Watershed Management Section
BUREAU OF WATER

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 P. O. Box 19276, Springfield, IL 62794-9276

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.

FOR AGENCY USE

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

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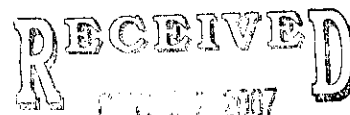
APR 11 2008

STATE OF ILLINOIS
 Pollution Control Board

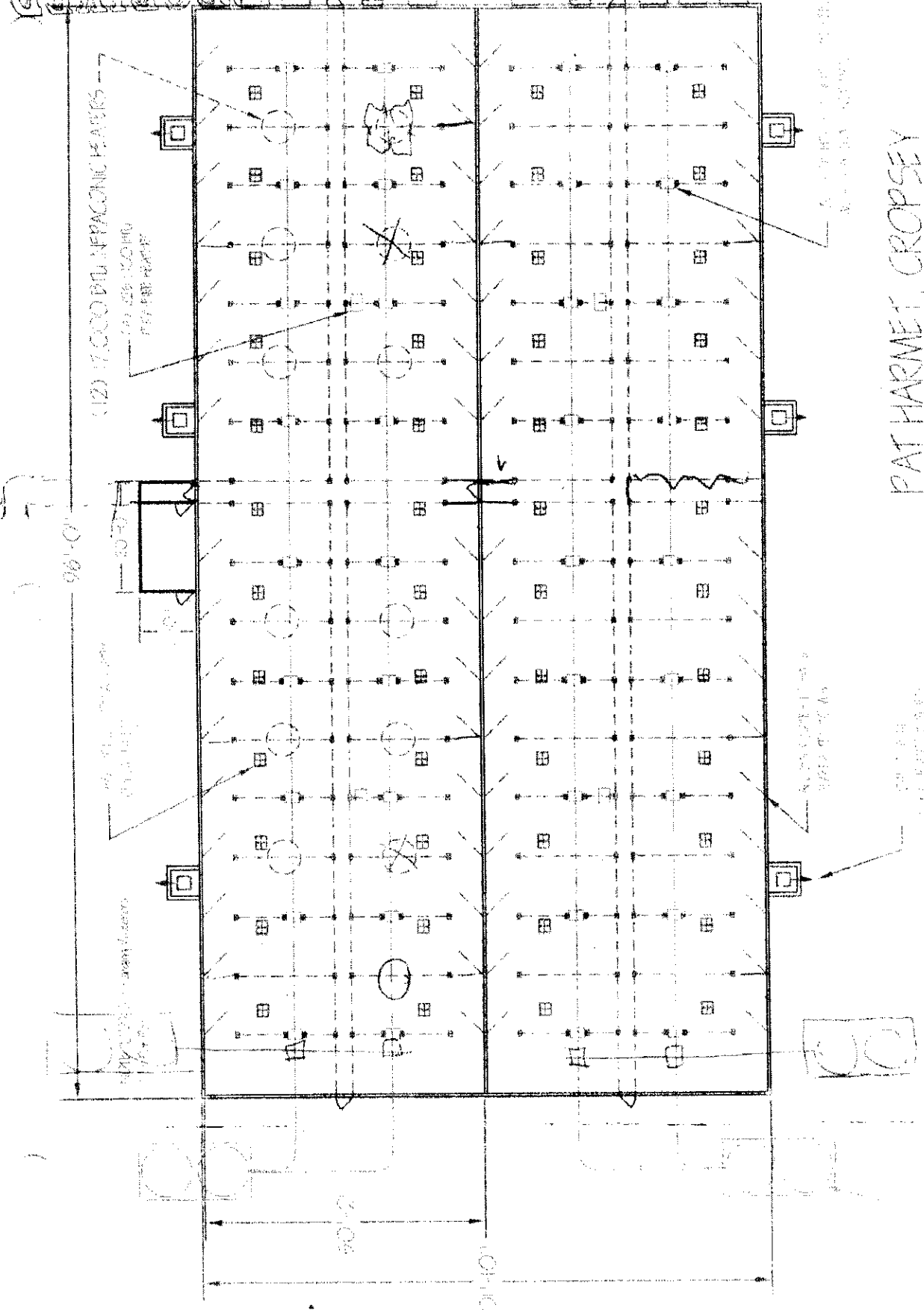
APPLICANT	Sec. A	Company Name Harmet Farms	Person Authorized to Receive Certification Richard P. Harmet	Person to Contact for Additional Details Christine Harmet
		Street Address 1332 N 00 East Rd	Street Address Same	
		Municipality, State & Zip Code Cropsey, IL 61731	Municipality, State & Zip Code Same	
		Telephone Number 309-277-7104, 309-238-2032	Telephone Number Same	
		Location of Facility Quarter Section Township Range SouthEast T25N 6E	Municipality Township Cropsey T25N	
		Street Address 20300 N 4200 East Rd	County Book Number Mclean 09	
		Property Identification Number	Parcel Number 11-36-400-005	
	MANUFACTURING OPERATIONS	Sec. B	Nature of Operations Conducted at the Above Location Agricultural production for hog production. Swine arrive at the facility at approx 12 lbs and are grown to 260 lbs and are then shipped to packing facilities - all manure, urine, and any spillage is contained in the 8 foot deep pits until contents are applied to crop fields as fertilizer	
		Water Pollution Control Construction Permit No. NA	Date Issued	
		NPDES PERMIT No. NA	Date Issued	Expiration Date
		Air Pollution Control Construction Permit No. NA	Date Issued	
		Air Pollution Control Operating Permit No. NA	Date Issued	
MANUFACTURING PROCESS	Sec. C	Describe Unit Process One 20000 square foot swine finishing building with a 8' pit under structure		
		Materials Used in Process Swine finishing buliding consisting of a wood structure with steel roof on a concrete foundation that forms a 100'x192'x8' deep storage pit which provides at least 14 months manure storage (approximately 1,200,000 gallons). The building roof is insulated and the sides are open except for moveable curtains and bird netting.		
POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D	Describe Pollution Abatement Control Facility 8 foot deep pit collects all manure and any spillage (feed, water) for 12 months (design capacity is 14 months). Manure is mixed, tested for nutrient levels and injected on cropland. Per Illinois Department of Agriculture, Bureau of Environmental programs water sampling of the buildings' perimeter tile is sampled and tested quarterly for contamination from pit contents. Note: manure is removed from any of 6 sumps around the perimeter of the building - different sump used each season to prevent buildup.		

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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	Animal Waste	Injected into crop land as fertilizer
	(2) Point(s) of Waste Water Discharge None		
	Plans and Specifications Attached		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	(3)	Are contaminants (or residues) collected by the control facility?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	(4)	Date installation completed <u>9/2007</u> status of installation on date of application <u>Completed</u>	
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.		
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.		
Sec. F	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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control



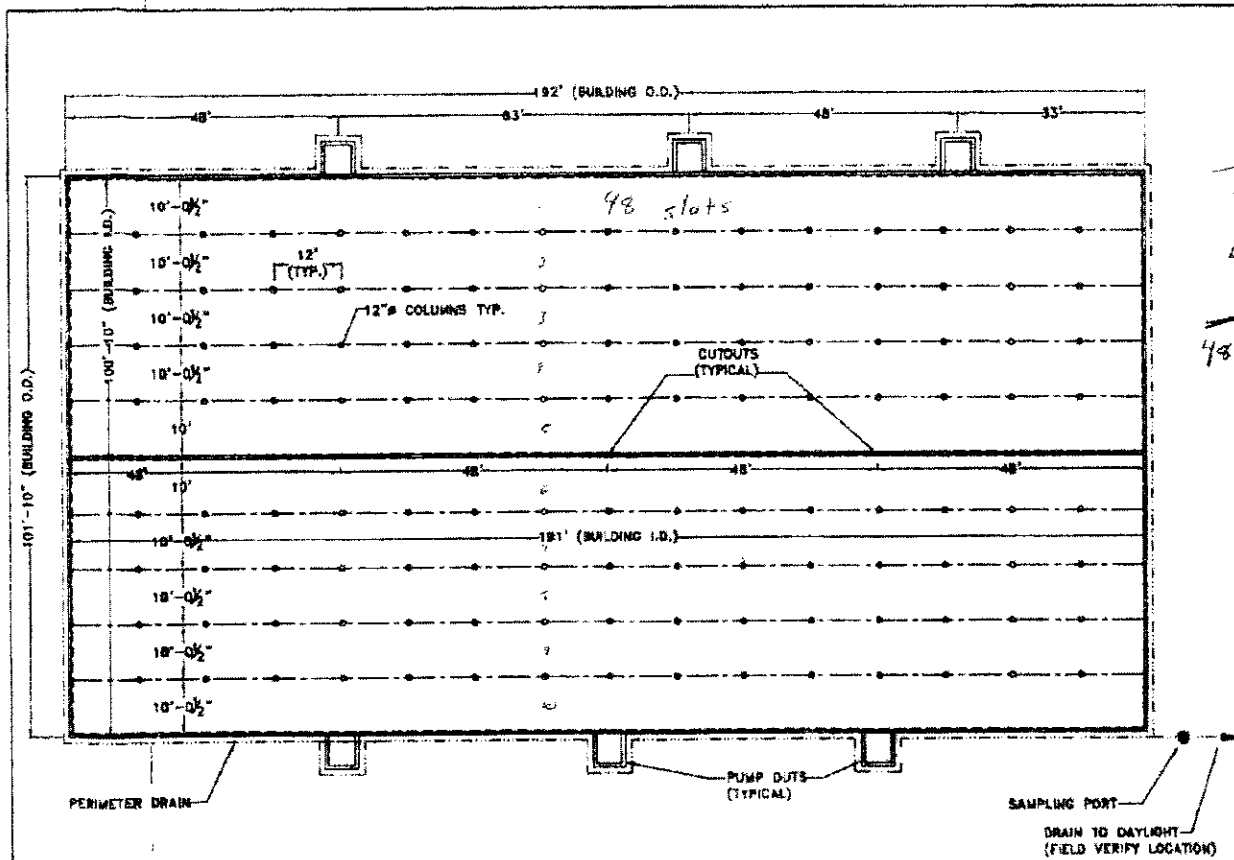
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<p>2448 HD WTF BLDG</p>	<p>172' BLDG. 10' x 172' x 10' 500' x 10' x 10' (2nd) 2448' x 10' x 10'</p>
<p>5/11/57</p>	<p>5/11/57</p>

PAT HARMET, CROPSSEY

Pat Harmet Cropsey, Ill



16 Beams Per Row
 8 Rows
 128
 48 slats
 10
 480

GENERAL NOTES

- 1.) ANY REVISIONS TO THESE DRAWINGS MUST BE APPROVED BY THE PROJECT ENGINEER OF THE COMPANY LISTED IN THE TITLE BLOCK.
- 2.) CONCRETE CONSTRUCTION SHALL MEET WITH MIDWEST PLAN SERVICE-38, CONCRETE MATURE STORAGE UNLESS NOTED OTHERWISE.
- 3.) NO CONCRETE SHALL BE PLACED ON ON ICE, SNOW OR FROZEN FOUNDATION MATERIAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONCRETE DAMAGED BY LOW TEMPERATURES AND SHALL REMOVE AND REPLACE ANY CONCRETE SO DAMAGED AT HIS/HER EXPENSE.
- 4.) THE METHOD AND MANNER OF PLACING CONCRETE SHALL BE SUCH AS TO AVOID SEGREGATION OR SEPARATION OF THE AGGREGATES OR THE DISPLACEMENT OF THE REINFORCEMENT.
- 5.) THE FOOTINGS ARE TO BE CONSTRUCTED WITH A MINIMUM OF 3,000 PSI CONCRETE.
- 6.) ALL WALLS, COLUMNS, FLOORS, AND SIDEWALKS ARE TO BE CONSTRUCTED OF 4,000 PSI CONCRETE.
- 7.) CONCRETE SLATS WILL BE UTILIZED FOR FLOORING.
- 8.) THE CONCRETE PAD WILL BE A CONTINUOUS POUR.
- 9.) EXTERIOR WALL CONSTRUCTION JOINTS WILL BE INSTALLED AT 100' O.C.
- 10.) NO VEHICLE LOADS ALLOWED WITHIN 5' OF PIT/GUTTER WALLS.
- 11.) ALL BEAMS SHALL BE BUTTED TIGHT AND/OR GROUTED TIGHT THE FULL WIDTH AND HEIGHT OF THE BEAM. GROUT WILL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI.
- 12.) ALL SLATS SHALL BE BUTTED TIGHT AND/OR GROUTED TIGHT THE FULL LENGTH AND DEPTH OF THE SLAT. GROUT WILL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI.

Frank & West
 Environmental Engineers, Inc.

HARMET HOG FARM
 CROPSEY, ILLINOIS
 PLAN VIEW

1785 N. State Route 69
 Springfield, IL 62707
 Phone: 217/487-7806
 Fax: 217/487-7887

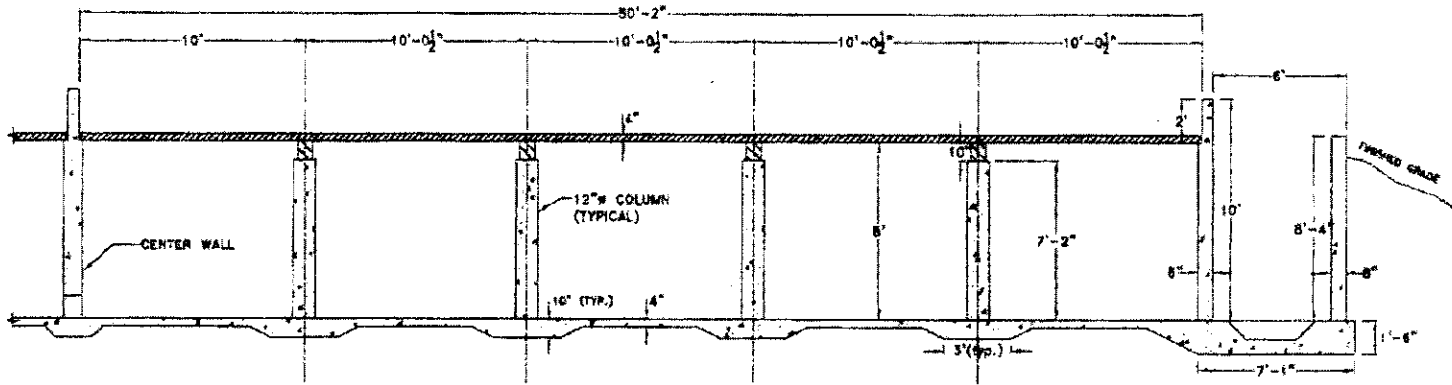
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SCALE: AS SHOWN | DATE: 05/10/07 | REVISED ON: XX/XX/XX | DRAWING NO. 07-13501

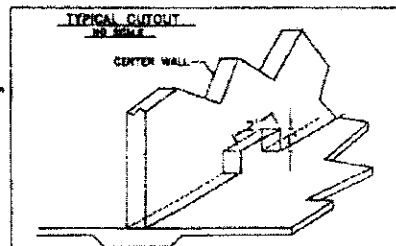
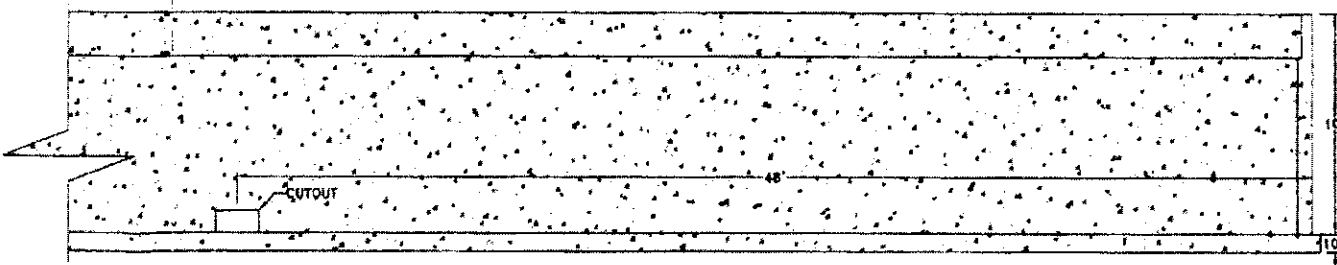
Agricultural Management Section
 DIVISION OF WATER


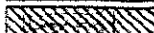

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 5/10/07

CROSS SECTION C-C



CROSS SECTION D-D



-  PRECAST SLABS
-  PRECAST BEAMS
-  CONCRETE POURED ON SITE

Frank & West
 Environmental Engineers, Inc.
 7820 N. State Route 89
 Springfield, IL 62707
 Phone: 217/487-7888
 Fax: 217/487-7887

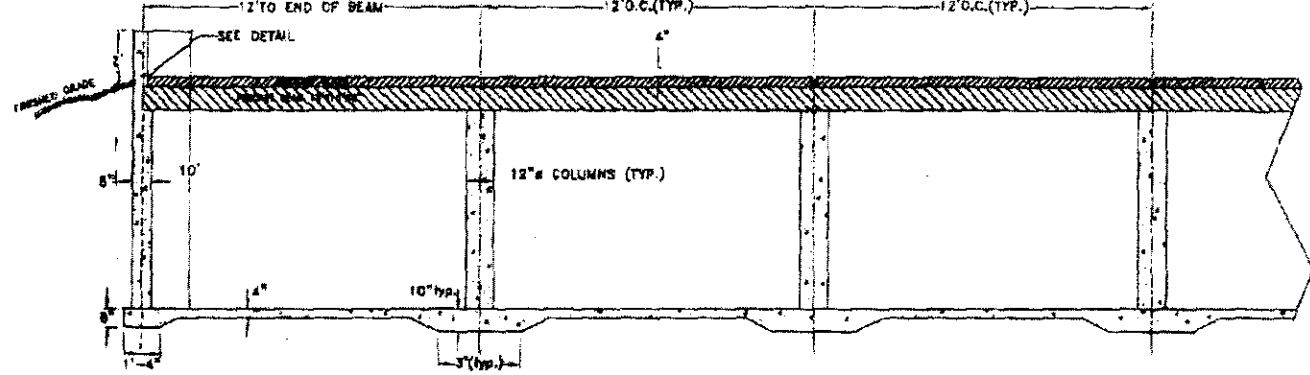
HARMET HOG FARM
 CROSEY, ILLINOIS
 CROSS SECTIONS C-C & D-D
 DRAWN BY: CEO

SCALE: AS SHOWN | DATE: 05/10/07 | REVISED ON: XX/XX/XX | DRAWING NO. 07-13503

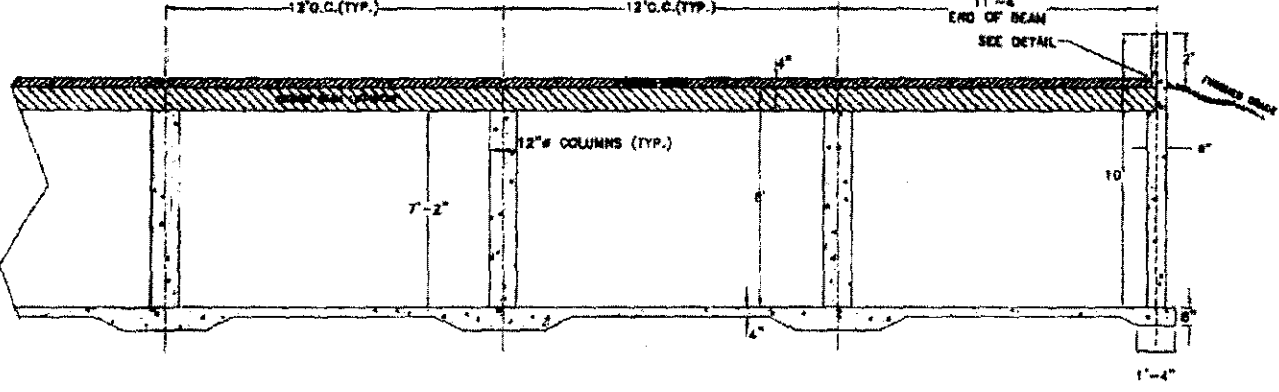
Cross Section
 of Manure Storage
 Pond at Water

D
 V
 B
 D
 D

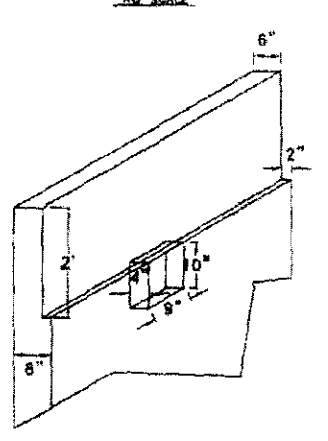
CROSS SECTION A-A



CROSS SECTION B-B



TYPICAL BEAM POCKET DETAIL



-  PRECAST SLABS
-  PRECAST BEAMS
-  CONCRETE POURED ON SITE

Frank & West
Environmental Engineers, Inc.

HARMET HOG FARM
CROPSEY, ILLINOIS
CROSS SECTIONS A-A & B-B

7900 N. State Route 30
Springfield, IL 62797
Phone: 617/487-7800
Fax: 617/487-7887

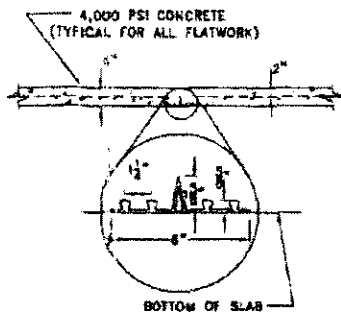
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SCALE: AS SHOWN DATE: 05/10/07 REVISED ON: XX/XX/XX DRAWING NO. 07-13502

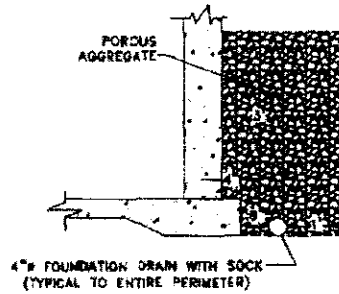
REVIEWED BY: [Signature]
 DATE: [Date]
 DRAWN BY: CED

FLOOR CONTROL JOINT

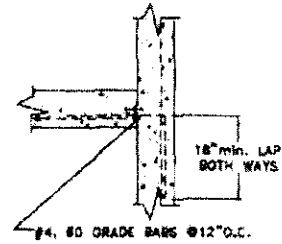
WATERSTOP AT 20' INTERVALS
(GREENSTREAK-BASE SEAL #859)



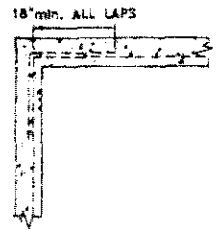
FOUNDATION DRAIN DETAIL



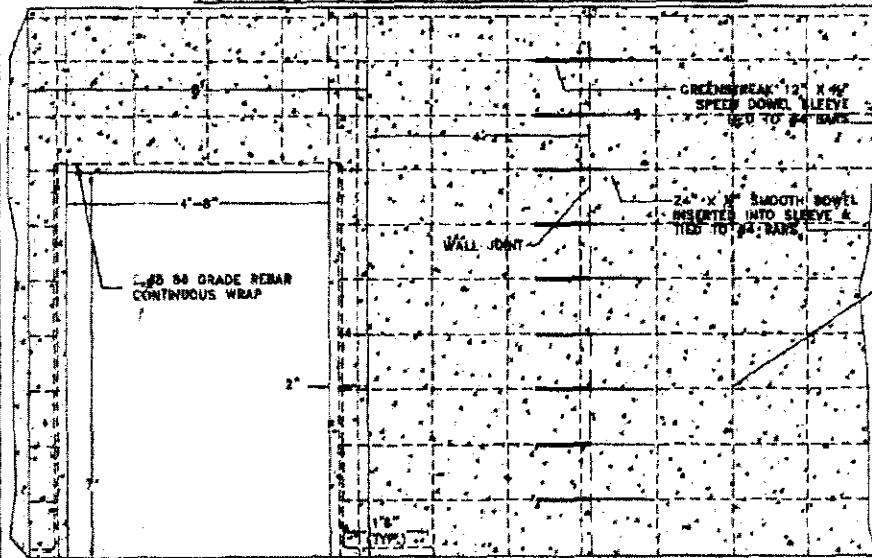
PUMPOUT TIE-IN



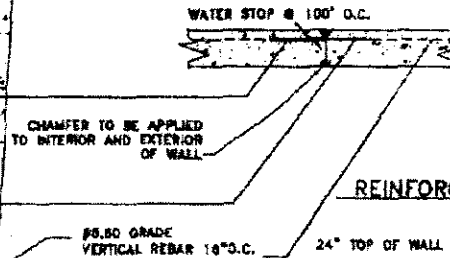
CORNER TIE-IN



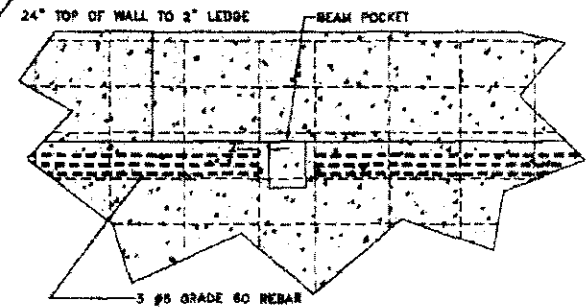
PUMP OUT OPENING AND WALL JOINT DETAIL



EXTERIOR SIDE WALL JOINT TOP VIEW



REINFORCEMENT DETAIL AT BEAM POCKET



Frank & West
Environmental Engineers, Inc.

7825 N. Main Road #2
Springfield, IL 62707

Phone: 617/487-7888
Fax: 617/487-7887

**HARMET HOG FARM
CROPSEY, ILLINOIS
DETAIL SHEET #2**

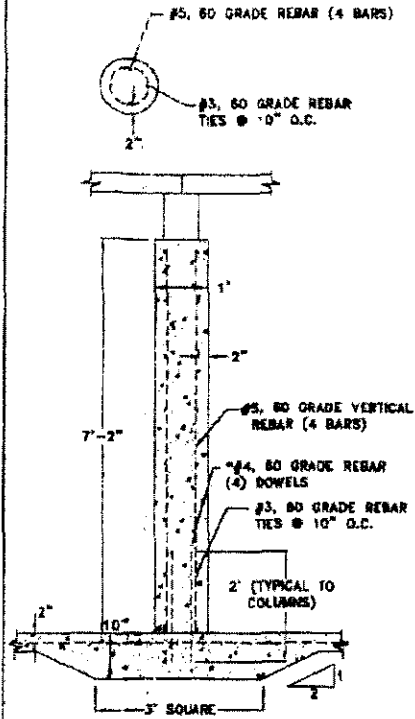
DRAWN BY: CED

SCALE: AS SHOWN | DATE: 05/16/07 | REVISED ON: XX/XX/XX | DRAWING NO. 07-13504

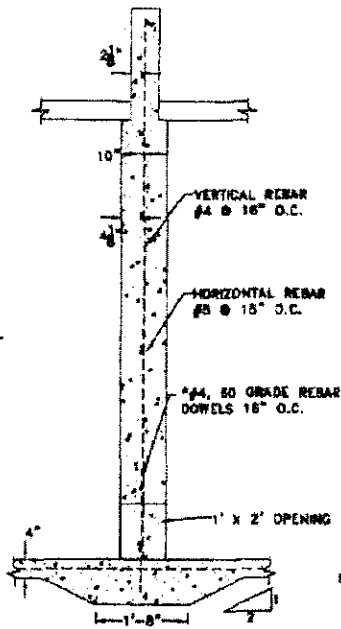
Environmental Section
 WATER

DRAWN

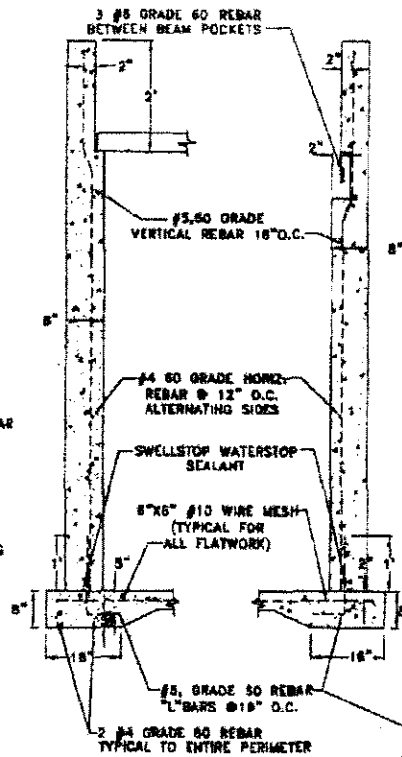
COLUMN DETAIL



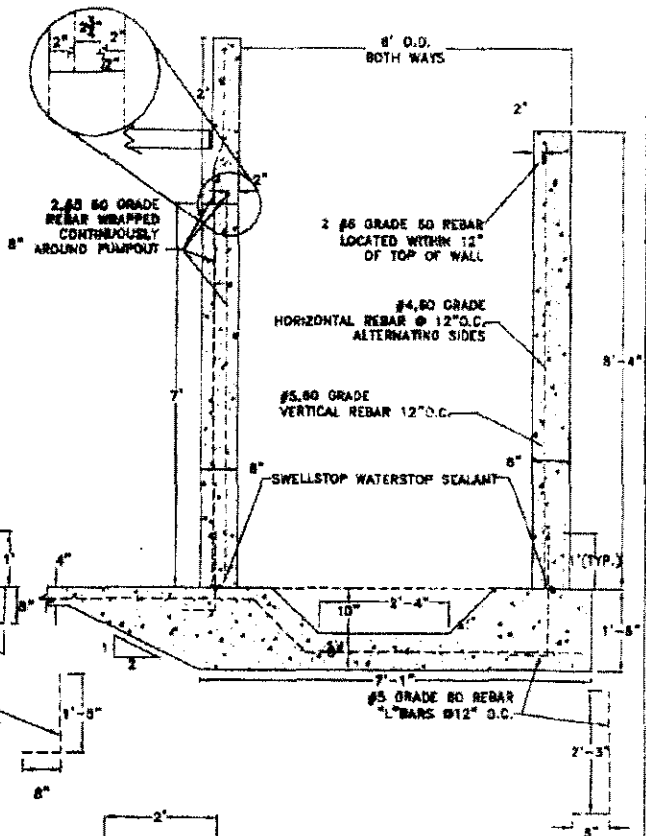
CENTER WALL DETAIL



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 025.09

Frank & West
Environmental Engineers, Inc.

7950 N. Cicero Road #8
Springfield, IL 62777

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

HARMET HOG FARM
CROPSEY, ILLINOIS
DETAIL SHEET #1

DRAWN BY: CED

SCALE: AS SHOWN DATE: 05/10/07 REVISED ON: XX/XX/XX DRAWING NO. 07-1350A

Water Shed Department Section
BUREAU OF WATER

V.P.D.

TC-04-01
JRA

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 P. O. Box 19276, Springfield, IL 62794-9276

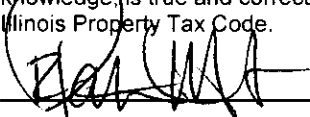
This Agency is authorized to request this information under Illinois Revised Statutes, 1979, Chapter, 120, Section 502a-5. Disclosure of this information is voluntary. However, failure to comply could prevent your application from being processed or could result in denial of your application for certification.

FOR AGENCY USE

File No. _____ Date Received _____ Certification No. _____ Date 6-19-07

APPLICANT	Sec. A	Company Name Harmet Farms	
		Person Authorized to Receive Certification Richard P. Harmet	Person to Contact for Additional Details Christine Harmet
		Street Address 1332 N 00 East Rd	Street Address Same
		Municipality, State & Zip Code Cropsey, IL 61731	Municipality, State & Zip Code Same
		Telephone Number 309-277-7104, 309-238-2032	Telephone Number Same
		Location of Facility Quarter Section Township <u>T25N</u> Range SouthEast Cropsey Township 6E	Municipality Township Cropsey Cropsey Township
		Street Address 20300 N 4200 East Rd	County Book Number McLean 09
		Property Identification Number	Parcel Number 11-36-400-005
	MANUFACTURING OPERATIONS	Sec. B	Nature of Operations Conducted at the Above Location Agricultural production for hog production. Swine arrive at the facility at approx 12 lbs and are grown to 260 lbs and are then shipped to packing facilities - all manure, urine, and any spillage is contained in the 8 foot deep pits until contents are applied to crop fields as fertilizer
		Water Pollution Control Construction Permit No. NA	Date Issued
		NPDES PERMIT No. NA	Date Issued Expiration Date
		Air Pollution Control Construction Permit No. NA	Date Issued
		Air Pollution Control Operating Permit No. NA	Date Issued
MANUFACTURING PROCESS	Sec. C	Describe Unit Process One 20000 square foot swine finishing building with a 8' pit under structure	
		Materials Used in Process Swine finishing buliding consisting of a wood structure with steel roof on a concrete foundation that forms a 100'x192'x8' deep storage pit which provides at least 14 months manure storage (approximately 1,200,000 gallons). The building roof is insulated and the sides are open except for moveable curtains and bird netting. <i>concrete slotted flooring 6-4'x4'x8' conc pit - trap water sumps (14-17)</i>	
POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D	Describe Pollution Abatement Control Facility 8 foot deep pit collects all manure and any spillage (feed, water) for 12 months (design capacity is 14 months). <u>Manure is mixed tested for nutrient levels and injected on cropland.</u> Per Illinois Department of Agriculture, Bureau of Environmental programs water sampling of the buildings' perimeter tile is sampled and tested quarterly for contamination from pit contents. Note: manure is removed from any of 7 sumps around the perimeter of the building - different sump used each season to prevent buildup.	

Sec. F POLLUTION CONTROL FACILITY - CONTAMINANTS ACCOUNTING DATA	(1) Nature of Contaminants or Pollutants		
		Material Retained, Captured or Recovered	
	Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
	Swine manure	Animal Waste	Injected into crop land as fertilizer
	(2) Point(s) of Waste Water Discharge None		
		Plans and Specifications Attached	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	(3)	Are contaminants (or residues) collected by the control facility?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
(4)	Date installation completed <u>9/2007</u> status of installation on date of application <u>Completed</u>		
(5)	a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$ 500000	
	b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$ 100000	
	c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$ 91200	
	d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$ 10000	
	e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	% 41	

Sec. F SIGNATURE	The following information is submitted in accordance with the Illinois Property Tax Code, as amended, and to the best of my knowledge, is true and correct. The facilities claimed herein are "pollution control facilities" as defined in Section 11-10 of the Illinois Property Tax Code.	
		<u>OWNER</u>
	Signature	Title

Sec. G INSTRUCTIONS	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. 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	Thomas McSwiggin Permit Section Division of Water Pollution Control	Donald E. Sutton Permit Section Division of Air Pollution Control

STATE OF ILLINOIS
COUNTY OF SANGAMON

ORIGINAL
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RECEIVED
CLERK'S OFFICE
APR 11 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

Richard Harmet
1332 N. 00 East Rd.
Cropsey, Illinois 61731

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

and mailing it from Springfield, Illinois, on April 9, 2008, with sufficient postage affixed for first class mail.

Burda Boeker

SUBSCRIBED AND SWORN TO BEFORE ME

This 9th day of April, 2008

Cynthia L. Wolfe
Notary Public



THIS FILING IS SUBMITTED ON RECYCLED PAPER