

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

Louis Fowler-Macomb
(Property Identification Numbers
01-000-208-00 and 01-000-198-00)

)
) PCB 11-
) (Tax Certification)

)
)
)
NOTICE

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

Louis Fowler
1600 Bellingham Road
Macomb, Illinois 61455

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: December 17, 2010

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

Louis Fowler-Macomb)
(Property Identification Numbers) PCB 11-
01-000-208-00 and 01-000-198-00) (Tax Certification)
)
)

A P P E A R A N C E

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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

DATED: December 17, 2010
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

Louis Fowler-Macomb)
(Property Identification Numbers) PCB 11-
01-000-208-00 and 01-000-198-00) (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 November 30, 2009, the Illinois EPA received a request from Louis Fowler (log number TC-28-09, 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: Louis Fowler
2580 E. 1025th Street
Macomb, Illinois 61445
3. The proposed water pollution control facilities in this request are located at Sections 22 and 23, T4N, R3 of the 4th P.M. in McDonough County, at the above street address and consist of the following:

PID# 01-000-208-00 : Livestock waste management facilities consisting of one concrete manure pit (approximately 281 ft. x 71 ft. x 8 ft. deep) with four concrete pump out pits (each approximately 6 ft. x 6 ft. x 8 ft. deep), and the slotted concrete portion of the floor over the manure pit. The manure pit is surrounded by approximately 712 feet of 4-inch diameter PVC perimeter foundation drainage tubing.

PID# 01-000-198-00: Livestock waste management facilities consisting of one concrete manure pit (approximately 281 ft. x 71 ft. x 8 ft. deep) with four concrete pump out pits (each approximately 6 ft. x 6 ft. x 8 ft. deep), and the slotted concrete portion of the floor over the manure pit. The manure pit is surrounded by approximately 712 feet of 4-inch diameter PVC perimeter foundation drainage tubing.

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 (2008), 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
Vera Herst
Assistant Counsel
Division of Legal Counsel

Dated: December 17, 2010
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) 782-2829
James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

Memorandum

To: Connie Tonsor, Division of Legal Counsel
From: Al Keller, P.E., Manager, Permit Section *AK*
Date: November 30, 2010
Re: Louis Fowler – Macomb
Recommendation of Tax Certification
Log # TC-28-09
Property Identification # 01-000-208-00 and 01-000-198-00

RECEIVED
Division of Legal Counsel

DEC 01 2010

Environmental Protection
Agency

The Bureau of Water received a request on November 30, 2009 from Louis Fowler 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:

Louis Fowler
2580 E. 1025th St.
Macomb, IL 61455

Sections 22 and 23, T4N, R3W of the 4th P.M. in McDonough County

PID# 01-000-208-00 : Livestock waste management facilities consisting of one concrete manure pit (approximately 281 ft. x 71 ft. x 8 ft. deep) with four concrete pump out pits (each approximately 6 ft. x 6 ft. x 8 ft. deep), and the slotted concrete portion of the floor over the manure pit. The manure pit is surrounded by approximately 712 feet of 4-inch diameter PVC perimeter foundation drainage tubing.

PID# 01-000-198-00: Livestock waste management facilities consisting of one concrete manure pit (approximately 281 ft. x 71 ft. x 8 ft. deep) with four concrete pump out pits (each approximately 6 ft. x 6 ft. x 8 ft. deep), and the slotted concrete portion of the floor over the manure pit. The manure pit is surrounded by approximately 712 feet of 4-inch diameter PVC perimeter foundation drainage tubing.

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 Thaddeus Faught at 217/782-3362.

SAK:TJF:TC-28-09.docx

cc: Tax Cert File

Project Name: Louis Fowler
Reviewer: Thaddeus Foyt
Log No.: FE-1609 → TC-28-09

Location: Macomb
Date: 12/17/09
Type: Agchem
 Livestock

Applicant: Louis Fowler
1600 Bellingham Pt.
Macomb, IL 61455
309-333-3624

Contact: Louis Fowler
Phone: 309-333-3624

Facility: 2580 E. 1025th St.
Macomb, IL 61455

Property ID: 01-000-208-00
01-000-198-00

Legal Description: Sections 22+23, T4N, R3W of 4th PM

County: McDonough

Date Control Devices Installed: 6/9/08

Provided Fair Cash Value: \$1,100,000

Signature: by Louis Fowler

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:
two concrete manure pits (each ≈ 281 ft x 71 ft x 8 ft deep) w/ four concrete
pump-outs (each ≈ 6 ft x 6 ft x 8 ft deep) w/ concrete slabs
each pit has ≈ 712 ft of 4-inch PVC perimeter drainage tile
one pit on each property ID.

Other: 12/16/09 spoke w/ Louis Fowler
Louis said there are 2 identical pits, one on each property ID.
The perimeter tubing is ≈ 712 ft of 4-inch diameter PVC pipe.
There is no sampling port because the perimeter tubing discharges directly
adjacent to the building, so samples are grabbed there as needed.

**** PCB 2011-031 ****

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

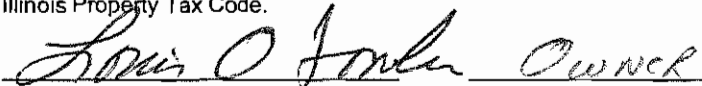
APPLICANT	Sec. A	Company Name		Louis Fowler	
		Person Authorized to Receive Certification		Louis Fowler	
		Person to Contact for Additional Details		Louis Fowler	
		Street Address		1600 Bellingham Rd	
		Municipality, State & Zip Code		MACOMB IL 61455	
		Telephone Number		309 333 3624	
		Location of Facility		Municipality Township	
		Quarter Section	Township	Range	Bethel
	Street Address		County		Book Number
	2580 E 1025 th St		McDonough		
	Property Identification Number		Parcel Number		
	01 000 208 00		01 000 198 00		

MANUFACTURING OPERATIONS	Sec. B	Nature of Operations Conducted at the Above Location		
		hog confinements		
		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

RECEIVED
 NOV 30 2009
 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 BOWMAN/PC/PERMIT SECTION

POLLUTION CONTROL FACILITY DESCRIPTION	Sec. D	Describe Pollution Abatement Control Facility
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POLLUTION CONTROL FACILITY - CONTAMINANTS	Sec. E	(1) Nature of Contaminants or Pollutants		
		Material Retained, Captured or Recovered		
		Contaminant or Pollutant	DESCRIPTION	DISPOSAL OR USE
		SWINE MANURE		INJECTED INTO FARM GROUND BASED AS FERTILIZER SOURCE
		(2) Point(s) of Waste Water Discharge		
		Plans and Specifications Attached		Yes <input 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	6-9-08 status of installation on date of application	
		complete		
		(5) a. FAIR CASH VALUE IF CONSIDERED REAL PROPERTY:	\$	1,000.00
ACCOUNTING DATA		b. NET SALVAGE VALUE IF CONSIDERED REAL PROPERTY:	\$	0
		c. PRODUCTIVE GROSS ANNUAL INCOME OF CONTROL FACILITY:	\$	200.000
		d. PRODUCTIVE NET ANNUAL INCOME OF CONTROL FACILITY:	\$	0
		e. PERCENTAGE CONTROL FACILITY BEARS TO WHOLE FACILITY VALUE:	%	75%
SIGNATURE	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		
INSTRUCTIONS	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 pollution control facility. Include a listing of each major piece of equipment included in the claimed fair cash value for real property. Include an average 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



Rod R. Blagojevich, Governor
Thomas E. Jennings, Acting Director

Bureau of Environmental Programs

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882
Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

LIVESTOCK WASTE PROGRAM
FINAL NOTICE OF CONSTRUCTION PLAN COMPLETION
Non-Lagoon Livestock Waste Handling Facility

Registrant:
Brent Fowler
2300 Bellingham Road
Macomb, IL 61455

Facility Location:
Industry
Facility ID#:
LF1090100000

Date Issued: June 5, 2008

The Department has received a certification notice from the owner or operator relative to the completion of construction of a non-lagoon livestock waste handling structure at the aforementioned facility. The certification indicates that the waste handling structure has been constructed or modified in accordance with the requirements of the Livestock Management Facilities Act (Act) (510 ILCS 77/1 et seq.) and rules and that the information provided during the registration process is correct.

On May 7, 2008, Department representatives conducted a final inspection at the facility pursuant to the Livestock Management Facilities Act (510 ILCS 77/13 (g)). No deviations from the construction plan were noted during the inspection. Inspections of the facility were also conducted prior to and during the construction phase of the project.

Pursuant to the Section 13 of the Livestock Management Facilities Act, the construction plan and certification requirements of the Act have been met. The owner or operator of the livestock waste handling facility may proceed to place the structure into service.

If you have any questions or if the Department may be of service to you, please feel free to contact us at 217/785-2427.

Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Handwritten signature of Warren D. Goetsch.

Warren D. Goetsch, P.E.
Bureau Chief, Environmental Programs

Handwritten signature of Brad A. Beaver.

Brad A. Beaver
Manager, Livestock Waste Program

cc: file
Bruce Yurdin, IEPA

LF109010cpfinal



Rod R. Blagojevich, Governor
Thomas E. Jennings, Acting Director

Bureau of Environmental Programs

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice/TDD) • Fax 217/524-4882
Pesticide Misuse Hotline 1-800-641-3934 (voice/TDD)

LIVESTOCK WASTE PROGRAM
FINAL NOTICE OF CONSTRUCTION PLAN COMPLETION
Non-Lagoon Livestock Waste Handling Facility

Registrant:

Louis Fowler
1600 Bellingham Road
Macomb, IL 61455

Facility Location:

Industry
Facility ID#:
LF1090110000

Date Issued: June 5, 2008

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Sincerely,

ILLINOIS DEPARTMENT OF AGRICULTURE

Handwritten signature of Warren D. Goetsch in black ink.

Warren D. Goetsch, P.E.
Bureau Chief, Environmental Programs

Handwritten signature of Brad A. Beaver in black ink.

Brad A. Beaver
Manager, Livestock Waste Program

cc: file
Bruce Yurdin, IEPA

LF109011cpfinal

ILLINOIS DEPARTMENT OF AGRICULTURE • LIVESTOCK WASTE PROGRAM

State Fairgrounds, P.O. Box 19281, Springfield, IL 62794-9281
217/785-2427 (voice/TDD), 217/524-4882 (fax)

NOTICE OF INSPECTION

Date: 5/17/08

Facility Name: Brent Fowler

Facility ID: LF 1024010000

Inspector: Rebecca J. Harless

Type of Inspection: During // Final

Construction Status: This 71'5" x 281' x 8' pit finishing building has the beams installed as needed and the floor is poured. The wall frame structure is in progress. The perimeter sampling point is off the south east corner of the building.

Comments:

Owner/Operator: Brent Fowler
(or authorized agent)

ILLINOIS DEPARTMENT OF AGRICULTURE • LIVESTOCK WASTE PROGRAM

State Fairgrounds, P.O. Box 19281, Springfield, IL 62794-9281
217/785-2427 (voice/TDD), 217/524-4882 (fax)

NOTICE OF INSPECTION

Date: 5/17/08

Facility Name: Louis Fowler

Facility ID: LF 1070010000

Inspector: Rebecca J. Harness

Type of Inspection: During // Final

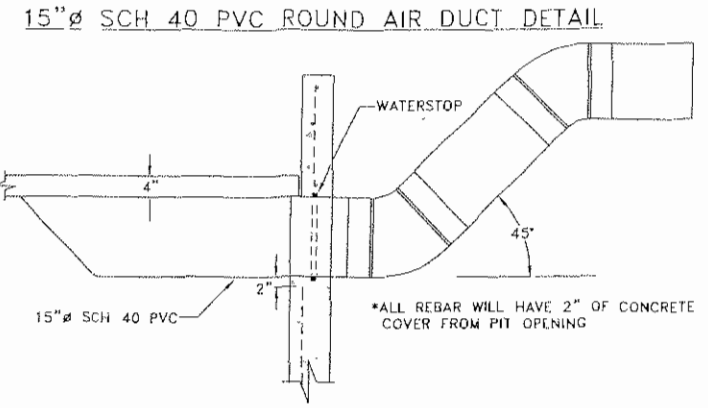
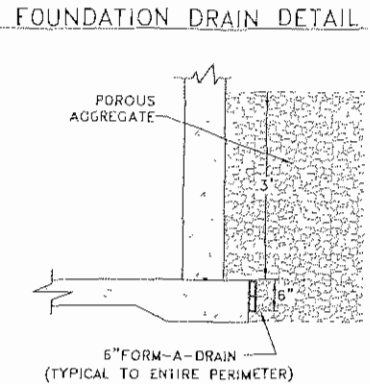
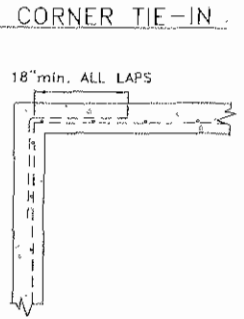
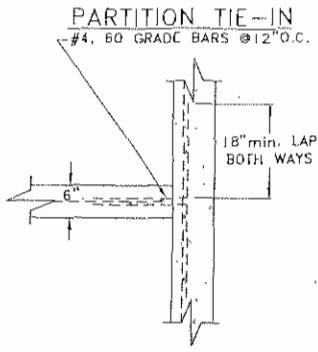
Construction Status: this 71'2" x 281' x 8' pit for fish pond building
has no beams or girders where necessary and the steel floor
is concrete. The concrete is in progress. The
support structure for the foundation is not visible.
The pit is on a road easement located in southwest

Comments:

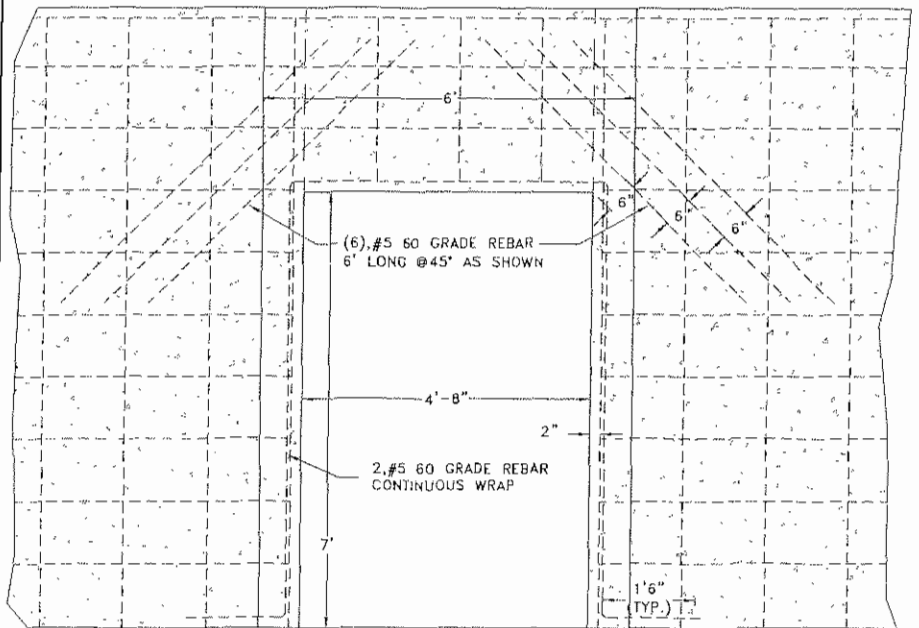
on the building.

Owner/Operator: Louis O Fowler
(or authorized agent)

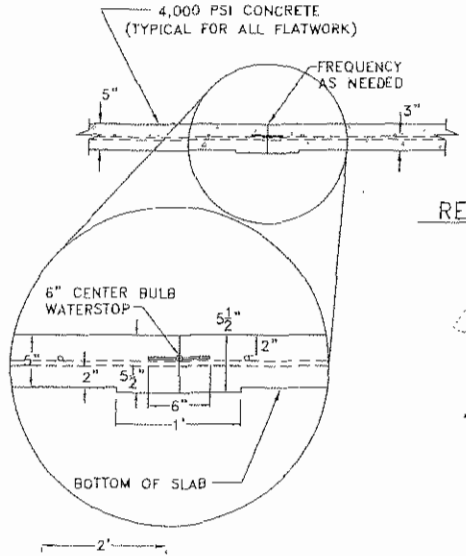
IMPORTANT NOTICE: This state agency is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under the Livestock Management Facilities Act (510 ILCS 77/1 et seq.). Failure to provide this information shall prevent this form from being processed. This form has been approved by the State Forms Management Center. IL 406-1626 (3/01)



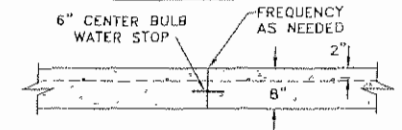
PUMP OUT OPENING AND WALL JOINT DETAIL



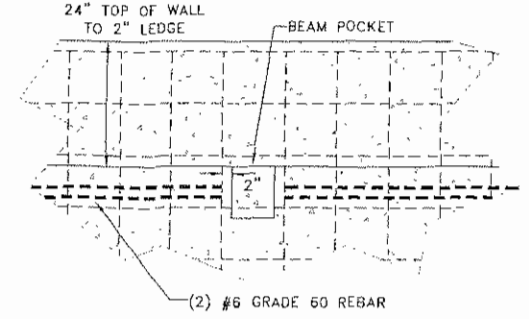
FLOOR CONSTRUCTION JOINT



EXTERIOR SIDE WALL JOINT TOP VIEW



REINFORCEMENT DETAIL AT BEAM POCKET



Frank & West
 Environmental Engineers, Inc.
 7226 N. State Route 29
 Springfield, IL 62707
 Phone: 217/407-7680
 Fax: 217/407-7687

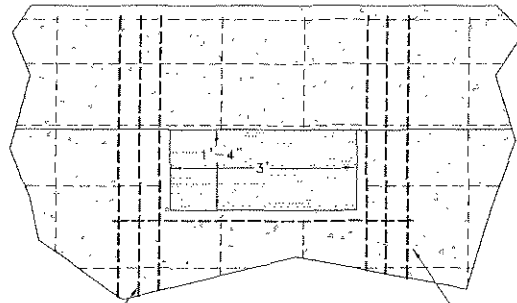
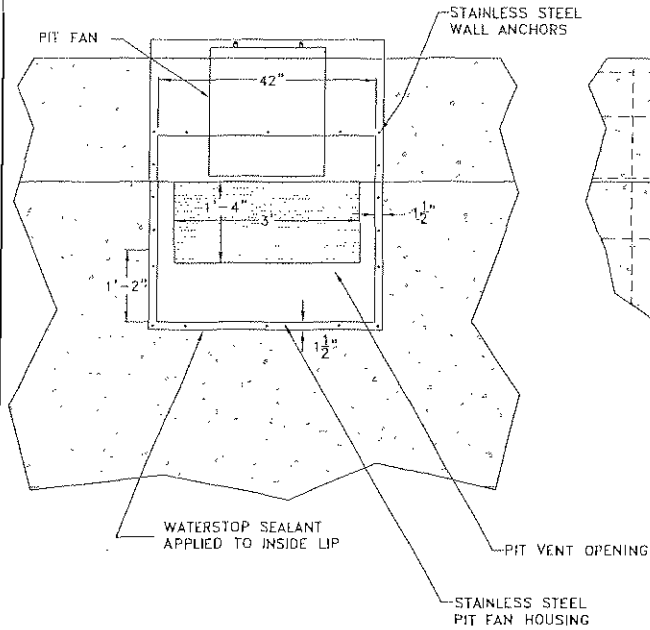
LOUIS FOWLER
 MACOMB, ILLINOIS
 DETAIL SHEET #2
 DRAWN BY: CEO

SCALE: AS SHOWN | DATE: 01/24/08 | REVISED ON: XX/XX/XX | DRAWING NO. 07-25610

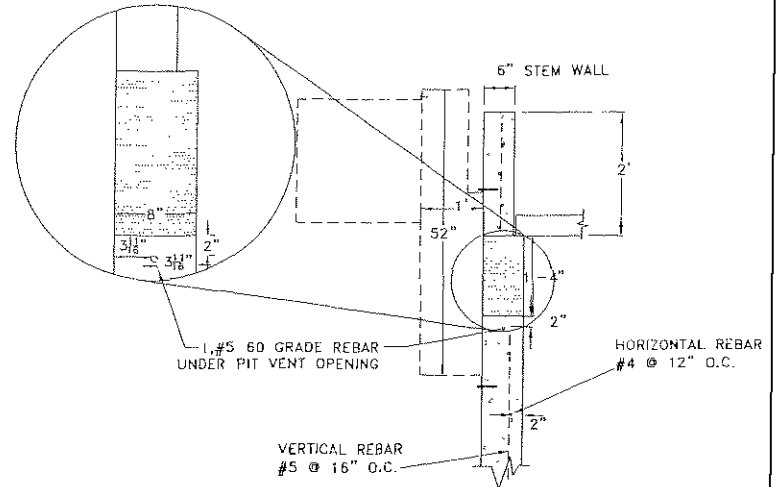
PIT FAN DETAIL - FRONT VIEW


OPENING DETAIL - FRONT VIEW

PIT FAN DETAIL - SIDE VIEW



TYPICAL PIT VENT OPENING REINFORCEMENT:
 3, #5 GRADE 60 REBAR @ 4" O.C. EACH SIDE OF OPENING
 1, #5 GRADE 60 REBAR ACROSS BOTTOM
 CONCRETE COVER OF 2" TO FACE OF REBAR FROM OPENING

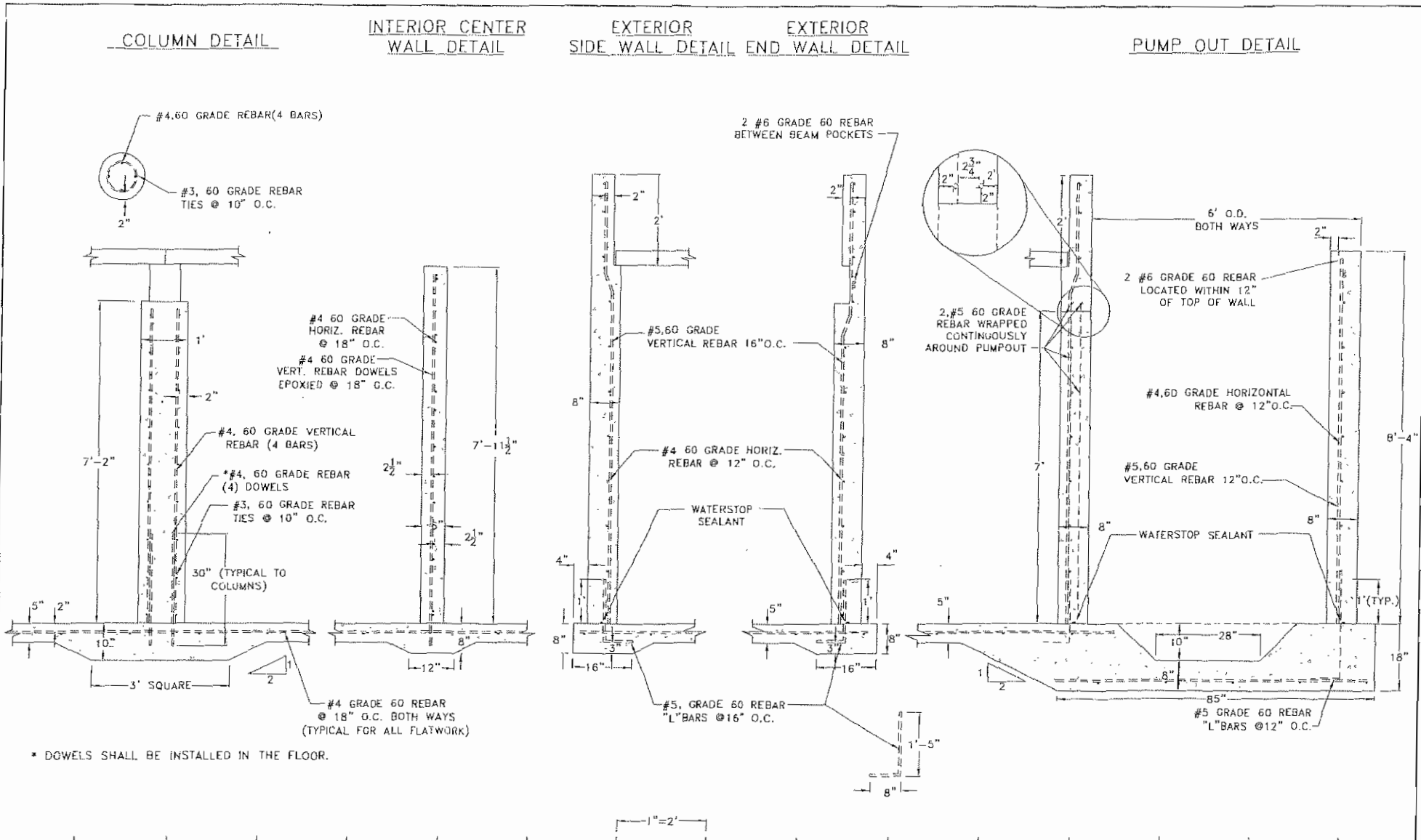


 **Frank & West**
 Environmental Engineers, Inc.
 7226 N. State Route 29 Phone: 217/487-7686
 Springfield, IL 62707 Fax: 217/487-7687

LOUIS FOWLER
 MACOMB, ILLINOIS
 DETAIL SHEET #3

DRAWN BY: CEO

SCALE: AS SHOWN | DATE: 01/24/08 | REVISED ON: XX/XX/XX | DRAWING NO. 07-25610

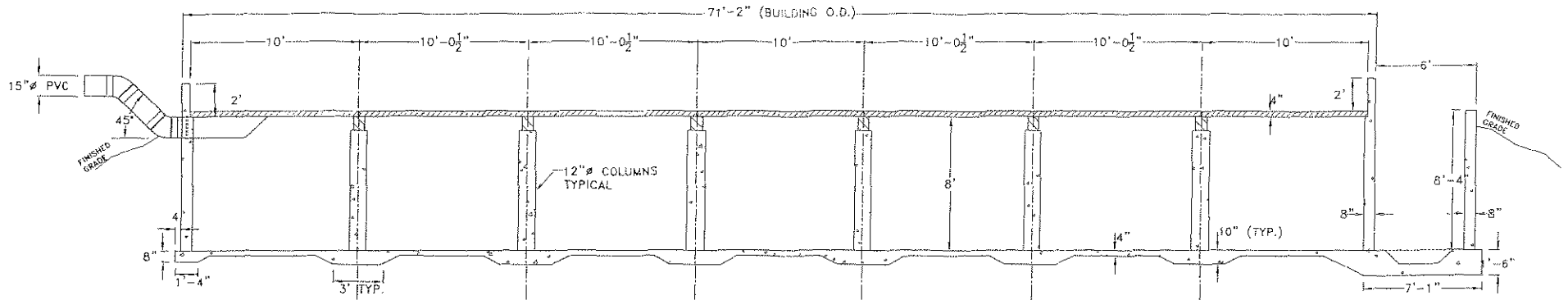


Frank & West
 Environmental Engineers, Inc.
 7226 N. State Route 29
 Springfield, IL 62707
 Phone: 217/487-7686
 Fax: 217/487-7687

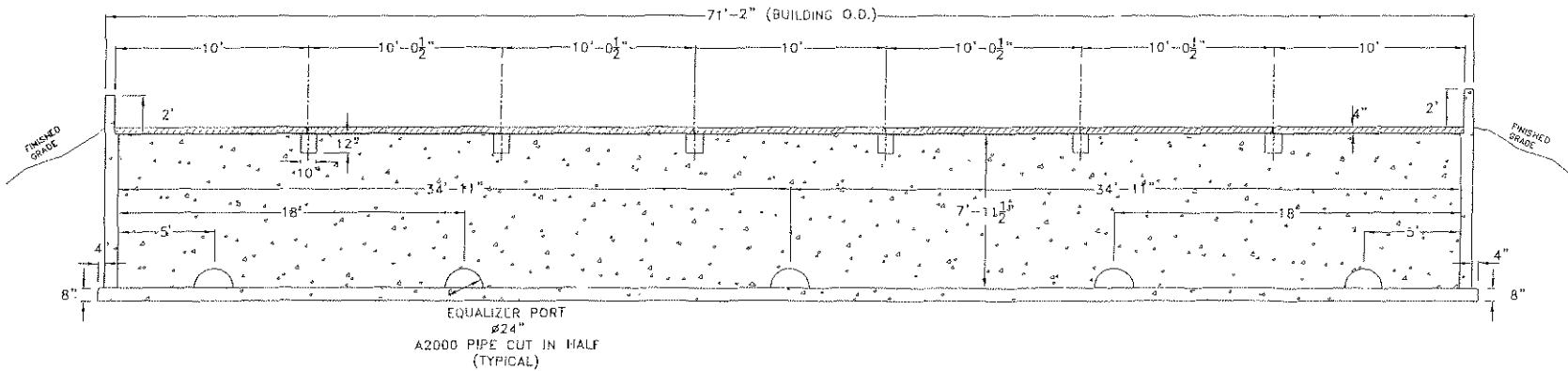
LOUIS FOWLER
 MACOMB, ILLINOIS
 DETAIL SHEET #1
 DRAWN BY: CEO




SCALE: AS SHOWN | DATE: 01/24/08 | REVISED ON: XX/XX/XX | DRAWING NO. 07-25610

CROSS SECTION C-C

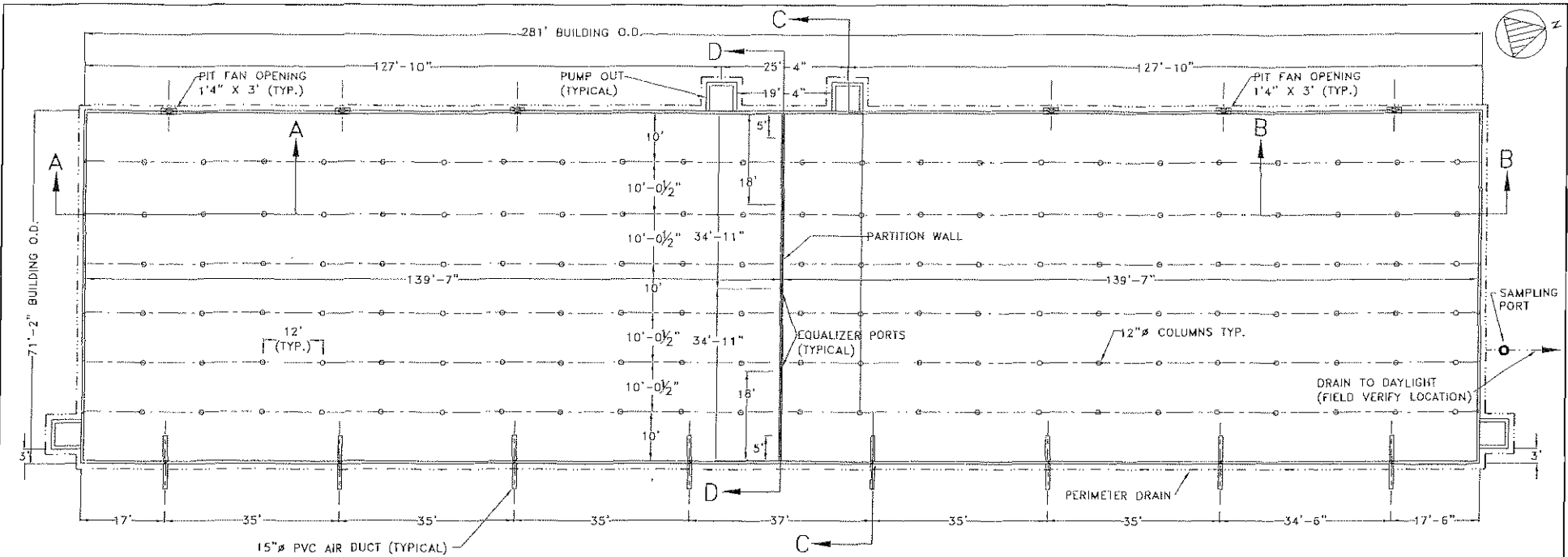


CROSS SECTION D-D



-  PRECAST SLATS
-  PRECAST BEAMS
-  CONCRETE POURED ON SITE

6'



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-36, CONCRETE MANURE 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, AND FLOORS 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 GROUDED TIGHT THE FULL WIDTH AND HEIGHT OF THE BEAM. GROUT WILL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,500 PSI.
- 12.) ALL SLATS SHALL BE BUTTED TIGHT AND/OR GROUDED TIGHT THE FULL LENGTH AND DEPTH OF THE SLAT. GROUT WILL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,500 PSI.

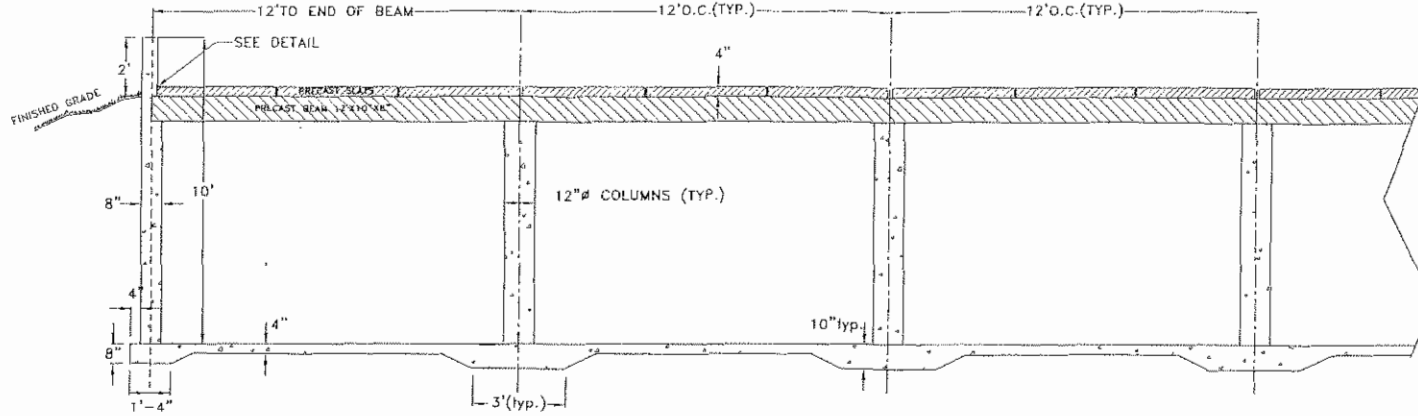
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Frank & West
 Environmental Engineers, Inc.
 7226 N. State Route 29
 Springfield, IL 62707
 Phone: 217/487-7686
 Fax: 217/487-7687

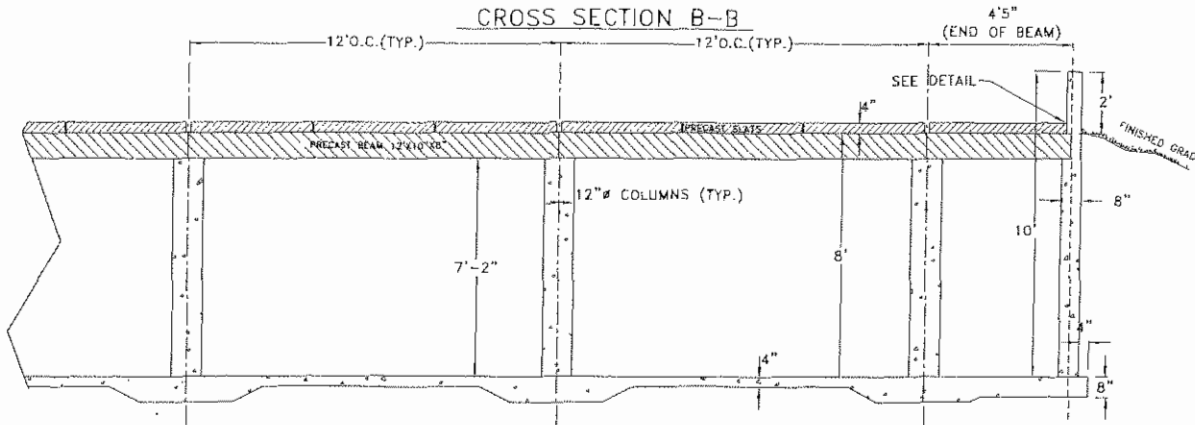
LOUIS FOWLER
 MACOMB, ILLINOIS
 PLAN VIEW
 DRAWN BY: CEO

SCALE: AS SHOWN | DATE: 01/24/08 | REVISED ON: XX/XX/XX | DRAWING NO. 07-25607

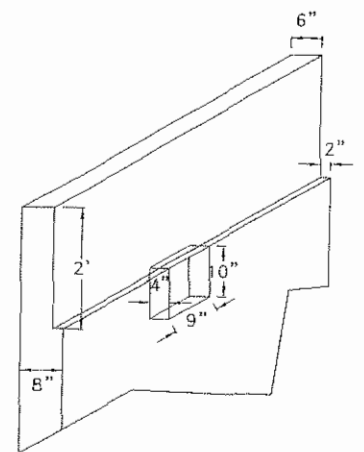
CROSS SECTION A-A



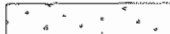



CROSS SECTION B-B



TYPICAL BEAM POCKET DETAIL
 NO SCALE



-  PRECAST SLATS
-  PRECAST BEAMS
-  CONCRETE POURED ON SITE

 **Frank & West**
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LOUIS FOWLER
 MACOMB, ILLINOIS
 CROSS SECTIONS A-A, & B-B
 DRAWN BY: CEO

SCALE: AS SHOWN | DATE: 01/24/08 | REVISED ON: XX/XX/XX | DRAWING NO. 07-25608

STATE OF ILLINOIS)
)
)
COUNTY OF SANGAMON)
)

PROOF OF SERVICE

I, the undersigned attorney at law, hereby certify that on December 17, 2010, I served true and correct copies of an **APPEARANCE AND THE RECOMMENDATION**, upon the persons and by the methods as follows:

[1st Class U.S. Mail]

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

[1st Class U.S. Mail]

Louis Fowler
1600 Bellingham Road
Macomb, Illinois 61455

[Electronic Filing]

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

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

/s/ Vera Herst
Assistant Counsel
Division of Legal Counsel
1021 North Grand Avenue East
P.O. Box 19276-
Springfield, Illinois 62794-9276
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THIS FILING IS SUBMITTED ON RECYCLED PAPER