Drain: FAIRFIEW FARMS GRAIN	Drain #:_ 242
Improvement/Arm: <u>FAREHELD FARENS-S</u>	SECTION 4
Operator: Joh	Date: 12-15-03
Drain Classification: Urban/Rura	Year installed: leav

#### **GIS Drain Input Checklist**

•	Pull Source Documents for Scanning	JA 12-15
•	Digitize & Attribute Tile Drains	NA
•	Digitize & Attribute Storm Drains	QA 12-15
•	Digitize & Attribute SSD	NA
•	Digitize & Attribute Open Ditch	NA
•	Stamp Plans	gons
•	Sum drain lengths & Validate	97 12-15
•	Enter Improvements into Posse	990 12-15
•	Enter Drain Age into Posse	
•	Sum drain length for Watershed in Posse	
•	Check Database entries for errors	92 12-15

## Gasb 34 Footages for Historical Cost <u>Drain Length Log</u>

Drain-Improvement: FARFILLO FARMS DRAIN - FARFILLO FARMS - SECTION 4

		Length	Length	Length		
Drain Type:	Size:	Length (Sugarana )	(DB Query)	Reconcile	Price:	Cost:
RCP	124	2225'	2,225'	ø	7.25	\$16,31.25
						1901.00
!						
			·			
·						
T						
			-			
-						
	Sum:	2,225'	2225'	ø	E.	16,131.25
Final Report:						,
Comments:						





Kenton C. Ward, Surveyor

Phone (317) 776-8495

August 19, 1996 (317) 776-9628

Suite 146
One Hamilton County Square
Noblesville, Indiana 46060-2230

TO: HAMILTON COUNTY DRAINAGE BOARD

RE: Fairfield Farms Drain, Section 4 Arm

Attached is a petition, plans, calculations, quantity summary and assessment roll for the Section 4 Arm Fairfield Farms. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable; will improve the public health; benefit a public highway and be of public utility; and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

12" RCP 2243 feet

The total length of the drain will be 2,243 feet.

The dry retention area located at the rear of Lots 209, 210 and 211 is not to be considered part of the regulated drain. Only the outlet will be maintained as part of the regulated drain. The maintenance of the area will be the responsibility of the Homeowners. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments.

I have reviewed the plans and believe the drain will benefit each lot equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$30.00 per lot, \$5.00 per acre for roadways, with a \$30.00 minimum. With this assessment the total annual assessment for this section will be \$ 1901.15

Therefore, this drain shall be designated as an Urban Drain.

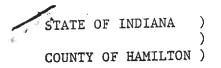
The Board has approved the non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Fairfield Farms Section 4 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for September 1996.

Kenton C. Ward

Hamilton County Surveyor

KCW/no



TO: HAMILTON COUNTY DRAINAGE BOARD % Hamilton County Surveyor, Courthouse, Noblesville, IN 46060

In	the matter	of	Fairfield	Farms	Subdivision,
Section	Four			Drain Petition.	

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Fairfield farms, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petetioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

- 1. To provide the Drainage Board a Performance Bond for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 100% of the Engineers estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- 2. The Petitioner shall retain an Engineer throughout the construction phase. At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.

- 3. The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain File.
- 4. The Petitioner shall instruct his Engineer to provide a reproducable print on a 24" x 36" mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain.

Signed	usun
Printed Name Thompson und company, w	
Signed	
Printed Name	
RECORDED OWNER(S) OF LAND INVOLVED	•
DATE 9/19/9 4	

#### FINDINGS AND ORDER

#### CONCERNING THE MAINTENANCE OF THE

Fairfield Farms Section 4 DRAIN

On this <u>23rd</u> day of <u>September</u> 19 96, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the <u>Fairfield Farms Drain-Section 4</u>

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessments will be less than the benefits to the landowners and issues this order declaring that this <u>Maintenance Fund be</u> established.

HAMILTON COUNTY DRAINAGE BOARD
Swen Ox Sold
President
Sharan R. Clack
Member
Member

ATTEST: Administrative Secretary
Revised 12/95

#### CERTIFICATE OF COMPLETION AND COMPLIANCE

To:	Hamilton	County	Surveyor	
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Re: FAIRFIELD FARMS, SECTION 4 STORM SEWERS

I hereby certify that:

- 1. I am a Registered Land Surveyor or Engineer in the State of Indiana.
- 2. I am familiar with the plans and specifications for the above referenced subdivision.
- 3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision .
- 4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in comformity with all plans and specifications.

Signature: 12/17/46
Type or Print Name: J. CONT CROSBY, SCHNEIDER ENGINEERING
Business Address: 3020 N. POST RD.
INDIAN APOLIS, IN 46226
Telephone Number: (317) 898 - 828 2



INDIANA REGISTRATION NUMBER

920 350

Revised 10/95

ited the first test





Kenton C. Ward, Surveyor Phone (317) 776-8495

Fax (317) 776-9628

Suite 146 One Hamilton County Square Noblesville, Indiana 46060=2230

To: Hamilton County Drainage Board

December 27, 1996

Re: Fairfield Farms Drain - Sec. 4 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Fairfield Farms Sec. 4. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain which will alter the plans submitted with my report for this drain dated August 19, 1996. The changes are as follows:

Str 341-340 consists of 12" RCP which was shortened from 170' feet to 169' feet. Str 340-339 consists of 12" which was shortened from 30' feet to 28' feet. Structure 339-338 consists of 12" RCP which was lengthened from 140' feet to 142' feet. Structure 345-344 consists of 12" RCP which was shortened from 103' feet to 102' feet. Structure 343-342 consists of 12" RCP which was shortened from 30' feet to 28' feet. Structure 342-337 consists of 12" RCP which was shortened from 140' feet to 139' feet. Structure 337-336 consists of 12" RCP which was lengthened from 372' feet to 373' feet. Structure 334-333 consists of 12" RCP which was shortened from 145' feet to 136' feet. Structure 333-332 consists of 12" RCP which was shortened from 38' feet to 35' feet. Structure 331-330 consists of 12" RCP which was shortened from 110' feet to 109' feet. Structure 318-319 consists of 12" RCP which was shortened from 180' feet to 177' feet. Structure 332-331 consists of 12" RCP which was lengthened from 140' feet to 142' feet.

The length of the drain due to the changes described above is now 2,225 feet.

Attached also is a non-enforcement for the drain which I recommend that the Board approve at this time. The non-enforcement was approved by the Board at its meeting on March 27, 1995 and recorded under instrument #9510492.

The bond or letter of credit from Thompson Land Company, Inc. was not required.

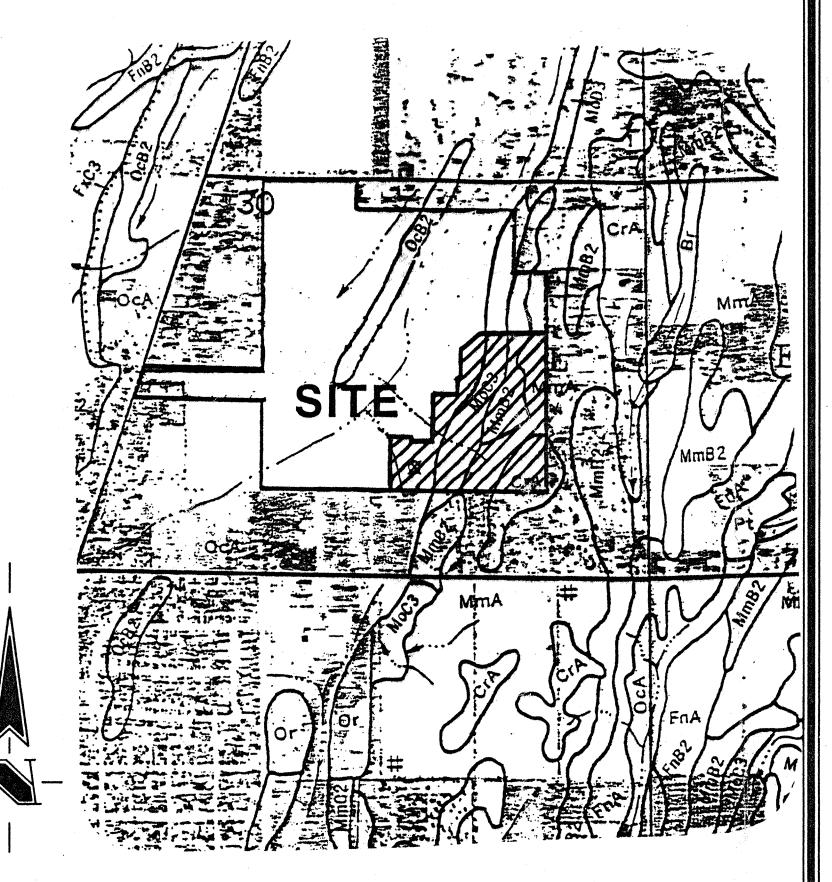
I recommend the Board approve the drains construction as complete and acceptable.

Sincerely,

Kenton C. Ward,

Hamilton County Surveyor

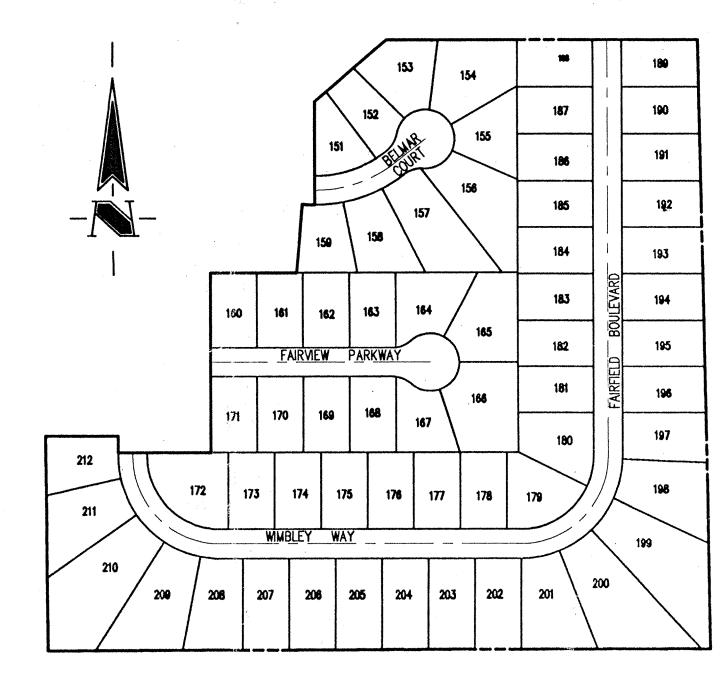
KCW/slm



### AREA MAP NOT TO SCALE

Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville,

SOILS MAP NOT TO SCALE



SITE MAP SCALE:

SEC. 30-19N-05E

# FAIRFIELD FARMS SECTION 4

(CONSTRUCTION PLANS) NOBLESVILLE, INDIANA

## **DEVELOPER:**

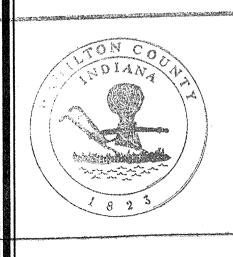
THOMPSON LAND CO., INC.

11911 LAKESIDE DRIVE FISHERS, INDIANA 46038 (317) 849-7607

### **ENGINEER:**

# SCHNEIDER ENGINEERING CORP.

3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46226 (317) 898-8282 FAX (317) 899-8010



into the Hamilton County Geographical Information System. This document is considered an official record of the

		INDEX
	SHEET No.	DESCRIPTION
	S-1	TITLE SHEET
	S-2	TOPOGRAPHY
	\$ <b>-3</b>	DEVELOPMENT PLAN
	\$ <b>-</b> 4	EROSION CONTROL PLAN
•	S-5-S-6	STREET PLAN
	S-7-S-8	SANITARY SEWER PROFILES
MISS.	S-9-S-10	STORM SEWER PROFILES
	<u> </u>	WATER DISTRIBUTION PLAN
	S-12	WATER DISTRIBUTION DETAILS
		GENERAL DETAILS
	S-15	SPECIFICATIONS
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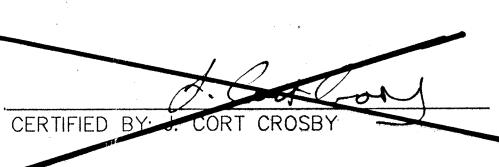
PROJECT ENGINEER: JCC

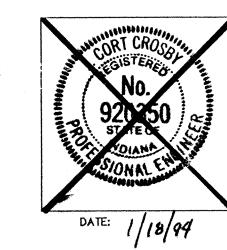
Schneider Engineering Corporation

PROFESSIONAL ENGINEERS-LAND SURVEYORS-LAND PLANNERS-GEOLOGISTS

<u>INDIANAPOLIS</u> 3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46226-6518

<u>AVON</u> 6845 EAST U.S. 36, SUITE 500 Telephone (317) 898-8282 FAX (317) 899-8010 Telephone (317) 272-0108 FAX (317) 272-0412





(JOB No. 708.04)

