

**Drain:** OVERMAN-HARVEY DRAIN **Drain #:** 32  
**Improvement/Arm:** VILLAGE FARMS-SECTION 16  
**Operator:** JDH **Date:** 5-27-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1997

### GIS Drain Input Checklist

- Pull Source Documents for Scanning JDH
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains JDH
- Digitize & Attribute SSD JDH
- Digitize & Attribute Open Ditch N/A
- Stamp Plans JDH
- Sum drain lengths & Validate JDH
- Enter Improvements into Posse JDH
- Enter Drain Age into Posse JDH
- Sum drain length for Watershed in Posse JDH
- Check Database entries for errors JDH

Gasb 34 Footages for Historical Cost  
Drain Length Log

Drain-Improvement: OVERMAN-HARVEY DRAIN - VILLAGE FARMS - SECTION 16

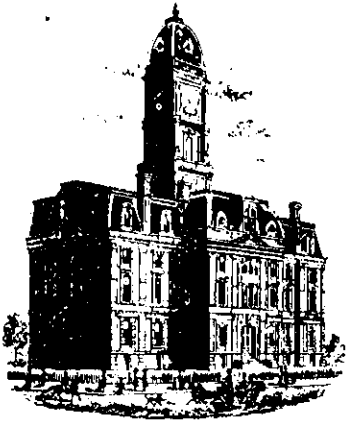
Drain Type:	Size:	Length <i>SUCCESSORS</i> REPORT	Length (DB Query)	Length Reconcile	N/A Applicable	
					Price:	Cost:
<i>SSP</i>	<i>6"</i>	<i>4200'</i>	<i>4200'</i>	<i>Ø</i>		
	<i>12"</i>	<i>477'</i>	<i>477'</i>	<i>Ø</i>		
	<i>15"</i>	<i>554'</i>	<i>554'</i>	<i>Ø</i>		
	<i>18"</i>	<i>29'</i>	<i>29'</i>	<i>Ø</i>		
	<i>27"</i>	<i>168'</i>	<i>168'</i>	<i>Ø</i>		
	<i>42"</i>	<i>558'</i>	<i>558'</i>	<i>Ø</i>		
	<i>48"</i>	<i>142'</i>	<i>142'</i>	<i>Ø</i>		

Sum: *6128'* *6128'* *Ø*

Final Report: \_\_\_\_\_

Comments:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



SURVEYOR'S OFFICE

# Hamilton County

*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

January 8, 1999

RE: Overman-Harvey Drain, Village Farms Sec. 16 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Village Farms Section 16 Arm, Overman-Harvey Drain. 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:

6" SSD	4,154 ft	18" RCP	31 ft	48" RCP	146 ft
12" RCP	540 ft	27" RCP	166 ft		
15" RCP	535 ft	42" RCP	514 ft		

The total length of the drain will be 6,086 feet.

The retention ponds (lakes) located at the rear of Lots 677-683 is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The maintenance of the pond (lake) will be the responsibility of the Owners Association. 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.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs. Only the main SSD lines which are located within the right of way are to be maintained as regulated drain. Laterals for the individual lots will not be considered part of the regulated drain.

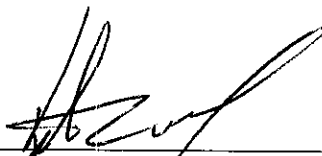
I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$30.00 per lot, \$3.00 per acre for roadways and tracts, with a \$30.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$ 892.36 .

Parcels assessed for this drain may be assessed for the Cool Creek or Wheeler & Beals Drain at sometime in the future.

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend that upon approval of the above proposed drain that the Board also approve the attached 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 Village Farms, Section 16 as recorded in the office of the Hamilton County Recorded.

I recommend the Board set a hearing for this proposed drain for February 22, 1999.

  
\_\_\_\_\_  
Kenton C. Ward  
Hamilton County Surveyor

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Village Farms As-Builts Sec. 16, 17 & 18

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 conformity with all plans and specifications.

Signature: Michael L. DeBoy Date: 3-13-03

Type or Print Name: Michael L. DeBoy

Business Address: 970 Logan Street, Suite 202

Noblesville, IN 46060

Telephone Number: (317) 776-8665

SEAL

INDIANA REGISTRATION NUMBER

S0539-IN



SURVEYOR'S OFFICE

# Hamilton County

*Kenton C. Ward, Surveyor*  
 Phone (317) 776-8495  
 Fax (317) 776-9628

Suite 188  
 One Hamilton County Square  
 Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

April 22, 2004

Re: Overman-Harvey Drain: Village Farms Sec. 16 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Village Farms Sec. 16. 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 January 8, 1999. The report was approved by the Board at the hearing held February 22, 1999. (See Drainage Board Minutes Book 5, Pages 95-97)

The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Original Plans:	Difference:
309	886.47	882.57				
310	874.99	874.99	12	140	141	-1
302	880.84	876.64				
214	880.52	875.62	15	164	162	2
303	884.83	881.13				
304	884.83	880.53	12	29	31	-2
304	884.83	880.43				
305	881.29	877.99	15	259	260	-1
305	881.29	877.96				
307	881.47	877.62	18	29	31	-2
307	881.47	877.19				
211A	883.29	876.69	27	168	166	2
216		875.85				
215	881.29	875.89	42	56		
215	881.29	875.84				
214	880.52	875.62	42	193	200	-7
214	880.52	875.47				
211	881.23	876.27	42	145	151	-6
211	881.23	874.93				
211A	883.29	874.14	42	164	163	1
211A	883.29	874.14				
219		873.76	48	142	146	-4
220	880.34	877.84				
220A	879.84	878.16	15	49	0	49
306	881.43	877.91				

308	881.67	877.67	12	37	38	-1
308	881.67	877.67				
307	881.47	877.19	15	82	84	-2
220	880.34	877.64				
215	881.29	876.44	12	186		
403-404			12	85	scaled from plan sheet	

<b>6" SSD Streets:</b>	
Worth (Colt) Court	510
Sappire Drive	730
Victory Court	860
x2	2100
<b>Total:</b>	<u>4,200</u>

<b>RCP Pipe Totals:</b>	
12	477
15	554
18	29
27	168
42	558
48	142
<b>Total:</b>	<u>1,928</u>

The length of the drain due to the changes described above is now **6128 feet**.

The non-enforcement was approved by the Board at its meeting on February 22, 1999 and recorded under instrument #9909952018.

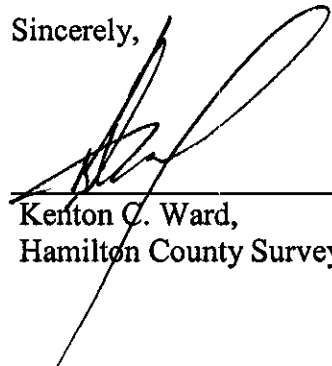
The following sureties were guaranteed by Fidelity and Deposit Company and released by the Board on its January 28, 2002 meeting.

**Bond-LC No:** unknown  
**Insured For:** Storm Sewers  
**Amount:** \$93,511  
**Issue Date:** December 16, 1997

**Bond-LC No:** 8078117  
**Insured For:** Erosion Control, Monuments  
**Amount:** \$18,850  
**Issue Date:** April 27, 1998

I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,



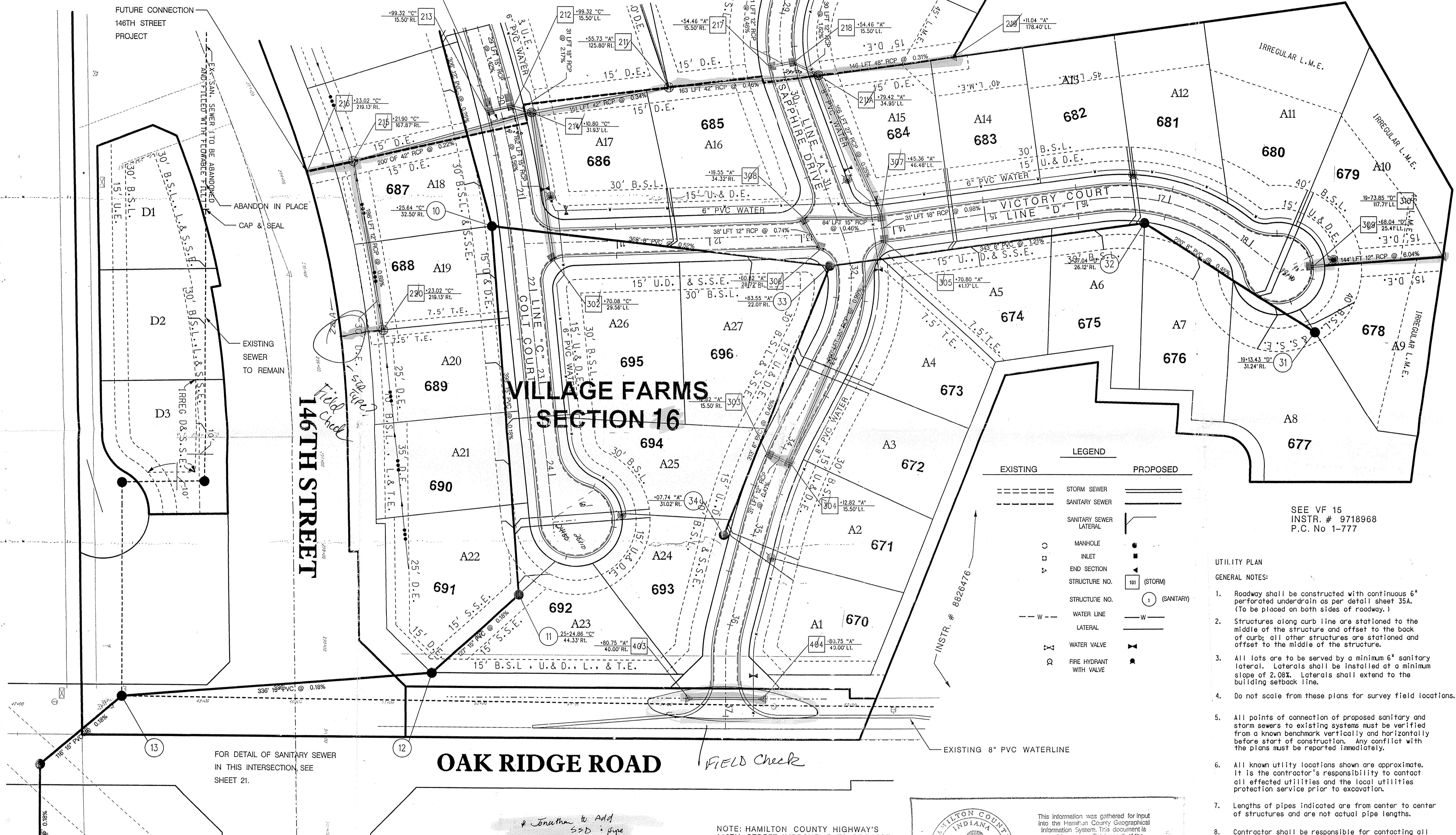
\_\_\_\_\_  
Kenton C. Ward,  
Hamilton County Surveyor

KCW/slm



SECTION B  
FOR CONTINUATION SEE SHEET 7.

TAKE SSD ACROSS STREET AT 42" PIPE CROSSING. SSD MATERIAL WHEN CROSSING STREET TO BE SMOOTH-LINED AND NON-PERFORATED.



**VILLAGE FARMS SECTION 16**

146TH STREET  
*Field Check*

OAK RIDGE ROAD  
*Field Check*

LEGEND	
EXISTING	PROPOSED
--- (dashed)	--- (solid)
--- (dashed)	--- (solid)
--- (dashed)	--- (solid)
○	○
□	□
△	△
--- (dashed)	--- (solid)
--- (dashed)	--- (solid)
⊗	⊗
⊕	⊕

SEE VF 15  
INSTR. # 9718968  
P.C. No 1-777

UTILITY PLAN  
GENERAL NOTES:

- Roadway shall be constructed with continuous 6" perforated underdrain as per detail sheet 35A. (To be placed on both sides of roadway.)
- Structures along curb line are stationed to the middle of the structure and offset to the back of curb; all other structures are stationed and offset to the middle of the structure.
- All lots are to be served by a minimum 6" sanitary lateral. Laterals shall be installed at a minimum slope of 2.08%. Laterals shall extend to the building setback line.
- Do not scale from these plans for survey field locations.
- All points of connection of proposed sanitary and storm sewers to existing systems must be verified from a known benchmark vertically and horizontally before start of construction. Any conflict with the plans must be reported immediately.
- All known utility locations shown are approximate. It is the contractor's responsibility to contact all affected utilities and the local utilities protection service prior to excavation.
- Lengths of pipes indicated are from center to center of structures and are not actual pipe lengths.
- Contractor shall be responsible for contacting all permit issuing agencies within the time frame specified by that agency prior to beginning construction.
- See sheets 19 through 24 for sanitary sewer plan & profiles.
- See sheets 25 through 29 for storm sewer plan & profiles.
- See sheet W1 for water line details.

**VILLAGE FARMS  
UTILITY PLAN  
SECTIONS A & D**

SCALE: 1" = 50'  
0 50' 100'

"DON'T DIG BLIND"  
  
1-800-382-5544  
CALL BEFORE YOU DIG

**DAVID B. HOFFER**  
REGISTERED  
No. 910023  
STATE OF INDIANA  
PROFESSIONAL ENGINEER  
*David B. Hoffer*

**MSE Engineering**  
MSE Corporation  
941 North Meridian Street  
Indianapolis, IN 46204-1061  
317 634-1000  
317 634-3576 FAX

DATE: SEPTEMBER, 1997  
JOB #1110866

SHEET # 9 OF 35

HAMILTON COUNTY INDIANA  
  
This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.  
Entry Date: 6-1-04  
Entered by: JPH

NOTE: HAMILTON COUNTY HIGHWAY'S 146TH STREET IMPROVEMENTS PROJECT TO INCORPORATE FUTURE DRAINAGE IMPROVEMENTS ALONG 146TH AND OAK RIDGE ROAD.  
*\* Jonathan to Add  
SSD pipe  
#0 Need SSD FOR 1718*

FOR DETAIL OF SANITARY SEWER IN THIS INTERSECTION, SEE SHEET 21.

DEC 11 2001  
OFFICE OF HAMILTON COUNTY SURVEYOR