Drain: OVERMAN-HARVEY ARTHY **Drain #:** 32

Improvement/Arm: VILLAGE FARMS - SECTION 18

Operator: JDM **Date:** 6-1-04

Drain Classification: Urban/Rural **Year Installed:** 1999

GIS Drain Input Checklist

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

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: BURKHART-HARVEY DRAIN - VILLAGE FARMS - SECTION 18

Drain Type:	Size:	Length SURVEYED RESPONSE	Length (DB Query)	Length Reconcile	If Applicable Price:	If Applicable Cost:
SSD	6"	2600	2600	0		
		214'	214'	0		
		32'	32'	0		
		210'	210'	0		
		130'	130'	0		
		340'	340'	0		
		356'	356'	0		
Sum:		3,882'	3,882'	0		

Final Report: _____

Comments:

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

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

November 13, 2000

RE: Overman-Harvey Drain, Section 18 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Section 18 Arm, Overman-Harvey Drain. I have reviewed the submittals and petition and have found each to be in proper form. The Board dismissed this petition at a previous hearing held on August 23, 1999 (see Drainage Board Minutes Book 5, page 204). This was done at the request of the developer. This section is now ready for construction with the preconstruction meeting having been held on October 31, 2000.

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	2,450 ft	21"	RCP	211 ft	30"	RCP	212 ft
12"	RCP	203 ft	24"	RCP	141 ft	29"x45"	ERCP	156 ft
15"	RCP	30 ft	27"	RCP	351 ft			

The total length of the drain will be 3,754 feet.

The retention pond (lake) located at the rear of Lots 4-13 are 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 Homeowners 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 individual lots will not be considered part of the regulated drain.

I also recommend that parcel 08-09-14-00-00-009.003, 13.61 acres owned by Two Gates Development, be increased from 4.15 acres to 13.61 acres benefited, an increase of $10.84 to its existing assessment. I

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

also recommend that parcel 08-09-14-00-00-008.000, 2.86 acres owned by W. Michael Kettron be added to the assessment roll at the $30.00 minimum assessment.

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, with a $30.00 minimum. With this assessment the total annual assessment for this drain/this section will be $838.12.

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 18 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for December 26, 2000.

Kenton C. Ward
Hamilton County Surveyor

KCW/kkw

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

FINDINGS AND ORDER

CONCERNING THE MAINTENANCE OF THE

Overman-Harvey Drain, Village Farms Section 18

On this ***26th day of December 2000***, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the ***Overman-Harvey Drain, Village Farms Section 18.***

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 assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

HAMILTON COUNTY DRAINAGE BOARD

Steven C. Dillinger
President

Steven A. Dolt
Member

Sharon R. Clark
Member

Attest: _____

This copy is from the Digital Archive of the Hamilton County Surveyor's Office; Noblesville, In 46060

FILE COPY

Fidelity and Deposit Company

Home Office OF MARYLAND Baltimore, MD 21203

SUBDIVISION BOND

BOND #08152166

KNOW ALL MEN BY THESE PRESENTS, That we, Wilfong Construction Company, Inc. Two Gaits Development Co., L.P., as Principal, and Fidelity and Deposit Company of Maryland, of Baltimore, Maryland, as Surety, are held and firmly bound unto the Board of Hamilton County Commissioners in the sum of Two Hundred Two Thousand Nine Hundred Seventy-Two and no/100 ($ 202,972.00) Dollars for the payment of which, well and truly to be made, we jointly and severally bind ourselves, our heirs, legatees, executors, administrators, personal representatives, successors and assigns firmly by these presents.

Sealed with our seals and dated this 15th day of February, 1999.

THE CONDITIONS OF THE ABOVE OBLIGATION ARE SUCH THAT:

Whereas, the Board of Hamilton County Commissioners has granted Wilfong Construction Company, Inc. a permit to construct Storm Sewer, Erosion Control, Monuments & Markers; Spring Mill Ditch, Village Farms, Sections B & C

Now, if said Wilfong Construction Company, Inc. / Two Gaits Development Co., L.P. shall improve said Storm Sewer, Erosion Control, Monuments & Markers in accordance with specifications and regulations of the Board of Hamilton County Commissioners and comply with all of the provisions of said permit then this obligation to be void, otherwise to be and remain in full force and effect.

BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON

_____

_____

_____

ATTEST _____

WILFONG CONSTRUCTION COMPANY, INC.

By: Roger Zapf

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: Linda Lukasik Attorney-in-Fact

ATTEST: _____
HAMILTON COUNTY AUDITOR

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

GASB 34 Calculations
Village Farms Sec. 17, 18, Springmill Ponds Recon.

Total Bond Amount: $202,972
Sec. 17: 6513ft
Sec. 18: 3882ft
Sprinmill Ponds Recon: 335
Total length: 10,730ft

Sec. 17 = 61%(202,972) = $123,812.92

Sec. 18 = 36%(202,972) = $73,069.92

Ponds = 03%(202,972) = $6,089.16

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

GASB 34 Calculations
Village Farms Sec. 17, 18

Total Bond Amount: $202,972
Sec. 17: 6513ft
Sec. 18: 3882ft
Total length: 10,395ft

Sec. 17 = 63% (202,972) = $127,872.36

Sec. 18 = 37% (202,972) = $75,099.64

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

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

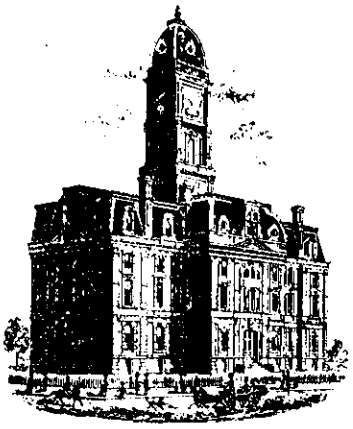
Telephone Number: (317) 776-8665

SEAL

INDIANA REGISTRATION NUMBER

S0539-IN

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060



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. 18 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Village Farms Sec. 18. 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 November 13, 2000. The report was approved by the Board at the hearing held December 26, 2000. (See Drainage Board Minutes Book 5, Pages 524-526) The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Original Plans:	Diff.:
105	879.74	876.12				
101	881.39	874.87	21	210	211	-1
101	881.39	874.85				
100		874.28	24	130	141	-11
109	881.71	876.06				
108	883.46	875.53	27	158	160	-2
108	883.46	875.48				
107	883.54	875.16	27	31		
107	883.54	875.16				
106	874.4	874.4	27	151	160	-9
112	887.37	883.2				
113	887.41	883.01	12	29	31	-2
113	887.41	882.88				
114	874.41	874.41	12	156	161	-5
103	880.45	877				
102	880.49	876.33	12	29	31	-2
102	880.49	876.31				
101	881.39	875.76	15	32	30	2
503	885.17	874.46				
502	881.3	874.35	30	153	156	-3
502	881.3	874.35				
501	873.97	873.97	30	203	212	-9

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

6" SSD Streets:

Sapphire Drive	1300
x2	
Total:	2,600

RCP Pipe Totals:

12	214
15	32
21	210
24	130
27	340
30	356
Total:	1,282

The length of the drain due to the changes described above is now **3,882 feet.**

The non-enforcement was approved by the Board at its meeting on December 26, 2000 and recorded under instrument #20010002974.

The following sureties were guaranteed by Fidelity and Deposit Company and released by the Board on its March 22, 2004 meeting.

Bond-LC No: Mar08152166
Insured For: Storm Sewers, Erosion Control, Monuments and Markers
Amount: $202,972
Issue Date: February 15, 1999

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

Sincerely,

Kenton C. Ward,
Hamilton County Surveyor

KCW/slm

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

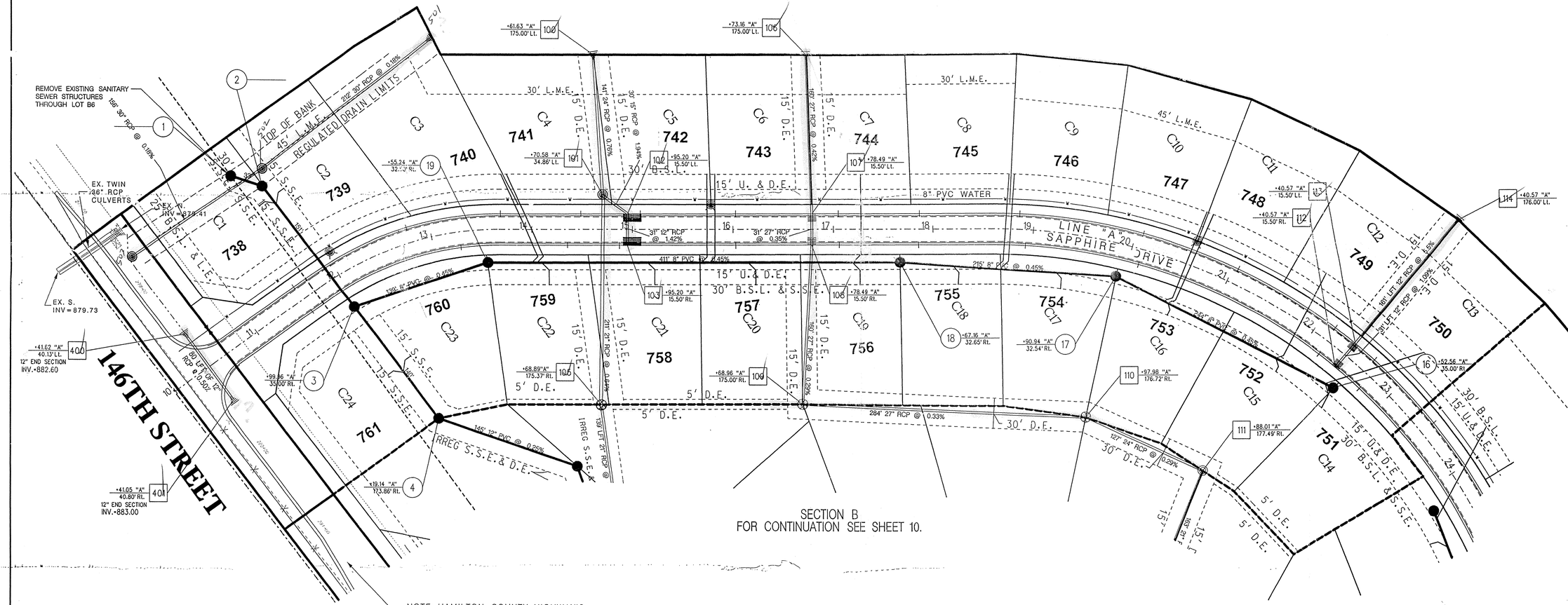
LEGEND

EXISTING		PROPOSED
=======	STORM SEWER	———
- - - - - - -	SANITARY SEWER	———
	SANITARY SEWER LATERAL	
○	MANHOLE	●
□	INLET	■
▷	END SECTION	◀
	STRUCTURE NO. 101 (STORM)	
	STRUCTURE NO. 1 (SANITARY)	
— W —	WATER LINE	—W—
	LATERAL	———
⋈	WATER VALVE	⋈
	FIRE HYDRANT WITH VALVE	

UTILITY PLAN

GENERAL NOTES:

1. Roadway shall be constructed with continuous 6' perforated underdrain as per detail sheet 35A. (To be placed on both sides of roadway.)
2. 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.
3. 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.
4. Do not scale from these plans for survey field locations.
5. 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.
6. All known utility locations shown are approximate. It is the contractor's responsibility to contact all effected utilities and the local utilities protection service prior to excavation.
7. Lengths of pipes indicated are from center to center of structures and are not actual pipe lengths.
8. Contractor shall be responsible for contacting all permit issuing agencies within the time frame specified by that agency prior to beginning construction.
9. See sheets 19 through 24 for sanitary sewer plan & profiles.
10. See sheets 25 through 29 for storm sewer plan & profiles.
11. See sheet W1 for water line details.



SECTION B
FOR CONTINUATION SEE SHEET 10.

NOTE: HAMILTON COUNTY HIGHWAY'S 146TH STREET IMPROVEMENTS PROJECT TO INCORPORATE FUTURE DRAINAGE IMPROVEMENTS.

HAMILTON COUNTY INDIANA 1823

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: JOH

VILLAGE FARMS
SECTION 18

Revisions and Dates
4-23-98 – Revised per TAC comments.
05-07-99 – Rev. per Hamilton County Surveyors Comments

LAST REVISION:

SCALE: 1" = 50'

0 50' 100'

VILLAGE FARMS
UTILITY PLAN
SECTION C

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

DAVID B. HUFFMAN
REGISTERED
No. 910023
STATE OF INDIANA
PROFESSIONAL ENGINEER

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

DATE: SEPTEMBER, 1997

JOB #111-0866

SHEET # 11 OF 35

866CU.DGN

FILED
DEC 11 2001
OFFICE OF HAMILTON COUNTY SURVEYOR

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060