Drain: Springmu pong wann	Drain #: '240
Improvement/Arm: Jannemu And	5-SECTION 6
Operator: <u>Joh</u>	Date:_ 7-/3-44
Drain Classification: Urban/Rur	al Year installed: /902

GIS Drain Input Checklist

•	Pull Source Documents for Scanning	ga
•	Digitize & Attribute Tile Drains	Ma
•	Digitize & Attribute Storm Drains	g18
•	Digitize & Attribute SSD	98
•	Digitize & Attribute Open Ditch	Ma
•	Stamp Plans	910
•	Sum drain lengths & Validate	gro
•	Enter Improvements into Posse	gn
•	Enter Drain Age into Posse	
•	Sum drain length for Watershed in Posse	
•	Check Database entries for errors	970

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: SPRING POME DRAIN - SPRINGENAL POMES - SECTION 6

Orain Type:	Size:	SURVERS PARKET	Length (DB Query)	Length	E E E E E E E E E E E E E E E E E E E	
	6"	7,232	5,/5z1	Reconcile	Price:	Cost:
SID RVP	/z×	762	262'	Ø		
	15"	30'	30'	ø		· · ·
	18"	482'	482'	Ø		
	Zı"	65'	165'	+100'		
	36"	338'	330'	-8'		
	36"	268'	268	ø		
			7			
	Sum:	8677'	6,689'	<u>-1,988'</u>		
al Report:						
mments:						
	Obell on 6" 55L	1 ANO 21" ANI	030 ACP LANGTH	<i>y</i>		
				·		



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

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

Map Correction-Field Verification

Drain Number: 240

Drain Length: \$777

Drain Name: Springmile Ponds (Sec. 6 Arm)

Change +/-:-/,988

Date: 7-15-2004

New Length: 689

Verified By: Suzanne Mills

Notes & Sketch: N/A

The ssd reported by the surveyor in the rear of lots 203-218 was installed? reported with section 5.

The ssd reported by the survey in the rear of lots 220-229 was installed a reported with Sections 124.

Suzanne L. Mills GIS Specialist TO: Hamilton County Drainage Board

RE: Springmill Ponds Drain-Section 6

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Springmill Ponds Drain-Section 6 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 The drain will consist of the following: benefited.

6" 7232 ft 262 ft 485 ft 65 ft SSD 18" RCP 36" RCP 268 Ft

12" 21" RCP RCP

15" RCP 30 RCP 348 ft 30 ft

The total length of the drain will be 8690 feet.

The retention pond located at the rear of Lots 139 to 144 is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of regulated drain. The maintenance of the lake will be the regulated drain. The maintenance of the take will be the responsibility of the Homeowners Association. The Board shall, however, reserve the jurisdiction of ensuring that the volume of retention remains as calculated by the drainage, ensuring no fill is placed within the lake area and allowing no encroachment into the easement.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs and those main lines between lots or in rear yards. Only the main SSD lines which are located within the easement are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain. The portion of the SSD which will be regulated other than those under the curbs are as follows: Rear of Lots 152, 146 to 150, 203 to 220 and 221 to 229.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I recommend a maintenance assessment of \$25.00 per lot, \$5.00 per acre for roadways, with a \$25.00 minimum. With this assessment the total annual assessment for the drain/this section will be \$ 1140.00.

Parcels assessed for this drain may be assessed for the Collins-Osborn or Williams Creek 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 the Board set a hearing for this proposed drain for January 1993, I also recommend the Board Approve the non-enforcement request at the time of the the hearing, it the petition is approved.

Kenton C. Ward

Hamilton County Surveyor

XXXXX XXXXXX

UNION STATE BANK

21 Jefferson Square P. O. Box 398 Carmel, Indiana 46032 1710

TELEPHONE AREA CODE 317

IRREVOCABLE LETTER OF CREDIT NO.

BENEFICIARY

Hamilton County Commissioners and City of Carmel Hamilton County Courthouse Noblesville, Indiana 46060

Storm Sewers - Springmill Ponds - Section VI

FOR ACCOUNT OF

Dart Development, Inc. 1841 Ludlow Avenue Indianapolis, Indiana 46201

GENTLEMEN:

WE HEREBY ESTABLISH OUR CREDIT IN YOUR FAVOR, FOR THE ACCOUNT INDICATED ABOVE, FOR A SUM OR SUMS NOT EXCEEDING AN AGGREGATE AMOUNT OF Forty Eight Thousand Five Hundred Twenty Two and no/100 Dollars (\$48,522.00)

FUNDS ARE AVAILABLE BY YOUR DRAFT(S) AT Carmel, Indiana UNION STATE BANK, P. O. Box 1710, Carmel, Indiana 46032

DRAWN ON UNION STATE BANK

Drafts are to be accompanied by:

Original Letter of Credit.

Beneficiary's signed certificate stating that the applicant has failed to construct the necessary storm sewers at the applicant's Springmill Ponds Section VI Subdivision.

		OF THE COUNTY OF HAMILTON
		Athe Delling
ATTEST:	W. Pena	DATE
HAMILYO	N COUNTY AUDITOR	DE ENDODOED LIEDEON AND OUT THE TANK THE

"DRAWN UNDER UNION STATE BANK LETTER OF CREDIT No. (AS INDICATED ABOVE)," and must be drawn and presented on or before August 1, 1993

WE HEREBY AGREE WITH YOU THAT ALL DRAFTS DRAWN UNDER AND IN COMPLIANCE WITH THE TERMS OF THIS LETTER OF CREDIT WILL BE DULY HONORED UPON PROPER PRESENTATION. 1983

Except as otherwise expressly stated herein this Credit is subject to the Uniform Customs and Practice for Documentary Credits (1974 Revision),

400. RELEASE OF MAINTENANCE PERFORMANCE BOND

RELEASE OF LETTER OF CREDIT

BY:. BY:.

DATED:

VERY TRULY YOURS.

Assistant Vice President

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

ORIGINAL

UNION STATE BANK

21 Jefferson Square P. O. BoxX398 • Carmel, Indiana 46032

TELEPHONE AREA CODE 317 846 - 7381

IRREVOCABLE 2321 LETTER OF CREDIT NO.

DATE July 1, 1992

BENEFICIARY

Hamilton County Commissioners and City of Carmel Hamilton County Courthouse Noblesville, Indiana 46060

Sub-Surface Drains - Springmill Ponds Section VI

FOR ACCOUNT OF

Dart Development, Inc. 1841 Ludlow Avenue Indianapolis, Indiana 46201

GENTLEMEN:

WE HEREBY ESTABLISH OUR CREDIT IN YOUR FAVOR, FOR THE ACCOUNT INDICATED ABOVE, FOR A SUM OR SUMS NOT EXCEEDING AN AGGREGATE AMOUNT OF Seventeen Thousand Five Hundred Twelve and no/100 Dollars (\$17,512.00)

FUNDS ARE AVAILABLE BY YOUR DRAFT(S) AT Carmel, Indiana UNION STATE BANK, P. O. Box 1710, Carmel, Indiana 46032 Drafts are to be accompanied by:

DRAWN ON UNION STATE BANK

Original Letter of Credit.

Beneficiary's signed certificate stating that the applicant has failed to construct the necessary sub-surface drains at the applicant's Springmill Ponds Section VI Subdivision.

BOARD OF COMMISSIONERS

ALL DRAFTS DRAWN UNDER THIS LETTER OF CREDIT ARE TO BE ENDORSED HEREON AND SHALL BEAR THE CLAUSE "DRAWN UNDER UNION STATE BANK LETTER OF CREDIT No. (AS INDICATED ABOVE)," and must be drawn and presented on or before August 1, 1993

WE HEREBY AGREE WITH YOU THAT ALL DRAFTS DRAWN UNDER AND IN COMPLIANCE WITH THE TERMS OF THIS LETTER OF CREDIT WILL BE DULY HONORED UPON PROPER PRESENTATION.

Except as otherwise expressly stated herein this Credit is subject to the Uniform Customs and Practice for Documentary Credits (XXXI Revision),

RELEASE OF MAINTENANCE PERFORMANCE BOND 400.

RELEASE OF LETTER OF CREDIT

HAMILTON	COUNTRY	BOARD	QE	COM	IMISSI	IONERS
-----------------	---------	-------	----	-----	--------	---------------

BY:

BY:

DATED:

VERY TRULY YOURS,

Wood, Assistant Vice President

al Archive of the Hamilton Coulify Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

ATTEST: HAMILTON COUNTY AUDITOR

ORIGINAL

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE:

Springmill Ponds Section VI

I hereby certify that:

- 1.) I am a Registered Land Surveyor 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, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications.

Signature:	Juliu E	. Congi	Da ⁻	te: Movembe	r 3, 1992	
Type or Krinte		Stephen E. Bourquein				
Business Addre	ess:	941 N. Meridian Street				
		Indianapolis, IN 46204				
Telephone:	317 634-100	0				_
			INDIANA	REGISTRATION	NUMBER	



S0441





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

Fax (317) 776=9628

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

October 12. 1996

TO: Hamilton County Drainage Board

RE: Springmill Ponds Drain-Springmill Ponds Section 6

Attached are As-Builts, Certificate of Completion and Compliance, and other information for Springmill Pond Drain-Springmill Ponds Section 6. 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 16, 1992. The changes are as follows:

STR 102-163 consists of 18" RCP which was shortened from 338 feet to 335 feet. STR 102-101 was incorrectly noted on the original 109, consists of 30" RCP which was shortened from 145' to 135'.

The length of the drain due to the changes described above is 8 777 feet.

The non-enforcement request was approved by the Board its meeting on January 18, 1992.

The bonds or letters of credit from Union State Bank, numbers LC 2320, 2321 and 2322, dated July 1, 992, in the amounts of \$48,522.000, \$17,512.00 and \$1,250.00, has been recommended for release in a letter to the Commissioners dated November 23, 1992.

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

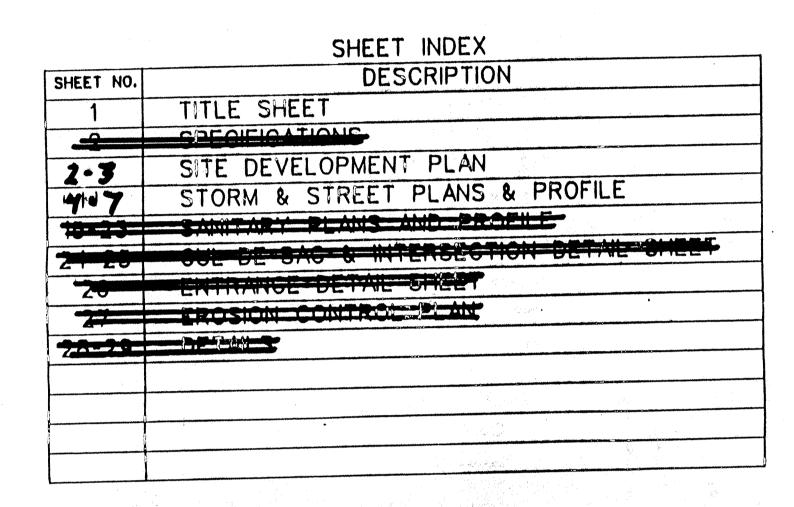
Kenton C. Ward

Hamilton County Surveyor

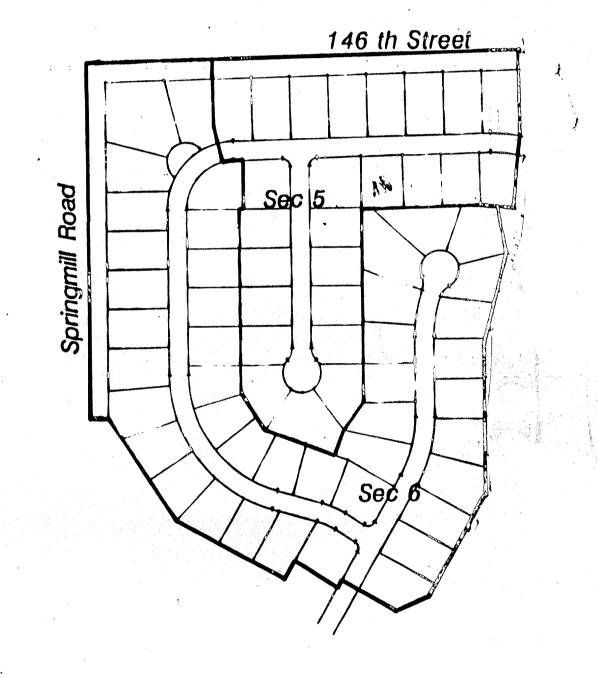
KCW/no

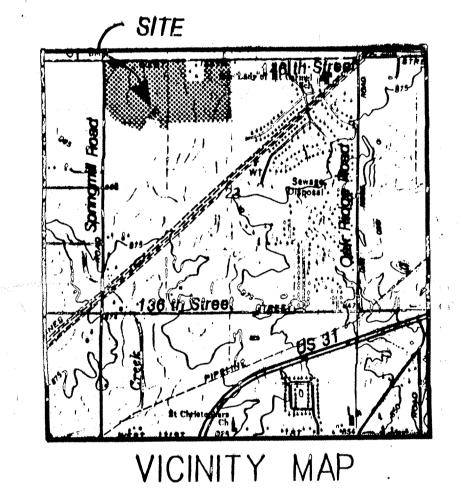
CONSTRUCTION PLANS FOR

SPRINGMILL PONDS SECTIONS V-VI



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			BAR AND REAL PROPERTY OF THE P





PLANS PREPARED FOR

DART DEVELOPMENT INC.

P.O. BOX 1423

CARMEL, INDIANA 46032

(317) 844-4451

ACRES: 75.14 LOTS: 155 LOTS/ACRE : 2.06

Storm
AS-BUILTS



CERTIFIED

THIS 13th DAY OF Lane . 1991

Lewis A. Moids

DENNIS M. NEIDIGH
REDISTERED LAND SURVEYOR . 50140 - INDIANA

SHEET 1 OF 7.

JOB NO. 114-0491

NOTES:

CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PERMIT ISSUING AGENCIES WITHIN THE TIME FRAME SPECIFIED BY THAT AGENCY PRIOR TO BEGINNING CONSTRUCTION.

ANY ALTERATIONS TO THESE PLANS NOT AUTHORIZED BY MSE ENGINEERING AND NOT IN ACCORDANCE WITH THE PLANS AND RECORDS ON FILE AT MSE ENGINEERING OF RESPONSIBILITY FOR OVERALL ACCURACY OF PLANS.

PREPARED BY:

VSE Englineering

MSE CORPORATION
501 CONGRESSIGNAL BOULEVARD
SUITE 118
CARMEL, IN 46032
317 843-5080
317 843-5089 FAX

DGN: 40491CTI

PRF: 40491CT

