Drain: fonos west oasm Drain #: 259
Improvement/Arm: fonos west -section 4
Operator: Joh Date: 3-15-09
Drain Classification: Urban/Rural Year Installed: /999

### **GIS Drain Input Checklist**

•	Pull Source Documents for Scanning	94.3-15
•	Digitize & Attribute Tile Drains	NA
•	Digitize & Attribute Storm Drains	943-15
•	Digitize & Attribute SSD	GA3-16
•	Digitize & Attribute Open Ditch	NA
•	Stamp Plans	GBA
•	Sum drain lengths & Validate	JH. 3-16
•	Enter Improvements into Posse	<i>929.</i> 3-16
•	Enter Drain Age into Posse	Jul 3.30
•	Sum drain length for Watershed in Posse	Jul 3.30
•	Check Database entries for errors	DH 3-16

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

Drain-Improvement: foras WEST DRAIN - PONCE WEST -SECTION 4

Drain Type:	Size:	Length su <i>preser</i> Report	Length (DB Query)	Length Reconcile	Price:	Cost:
550	6"	7,940'	7,940'	Ø		
	10"	Ø	Ø	0		
	12"	711'	186"	-Z,51		
	15"	171'	/7/	Ø		
	18"	171'	363'	H9z.'		
	2/"	363'	239'	-124'		
	24"	324'	429'	+1055'		
•						
	Sum:	9180'	9,328'	+148'		
inal Dancet						
inal Report:						





Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230 Pril 5, 1994

TO: Hamilton County Drainage Board

RE: Ponds West Drain Section 4

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Ponds West Drain, Section 4. 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	7713	ft	18"	RCP	171	ft
10"	RCP	15	£t	21"	RCP	363	ft
1.2"	RCP	211	ft	24"	RCP	324	ft
1511	ממת	171	£ 1-				

15" RCP 171 ft

8968

The total length of the drain will be 9036 feet.

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 curbs are as follows: Rear of Lots 116 to 127; Rear Lots 110 to 112; Rear Lots 112 and 113; Rear of Lots 107 and 108; Rear of Lots 101, 103 and 104; Between Lots 103 and 101;

In Right of Way along 141st Street and Springmill Road.

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, \$5.00 per acre for roadways, with a \$30.00 minimum. With this assessment the total annual assessment for the drain/this section will be \$ 969.72.

Parcels assessed for this drain may be assessed for the Collins-Osborn Drain or Williams Creek 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 Ponds West Drain, Section 4 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for June 1994.

Kenton C. Ward

Hamilton County Surveyor

KCW/no

# BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE Ponds West Drain-Section 4

### NOTICE .

TO WHOM IT MAY CONCERN AND
Notice is hereby given of the Hearing of the Hamilton County
Drainage Board on the Ponds West Drain-Section 4 -Drain, on
June 27, 1994 , at 9:00 A.M. in the Commissioners's Court,
Hamilton County Judicial Center, One Hamilton County Square
Noblesville, Indiana and which the Maintenance Report of the
Board have been filed and are available for public inspection in
the Office of the Hamilton County Surveyor.
Hamilton County Drainage Board
ATTEST <u>Name blen Olado</u> Administrative Secretary

ONE TIME ONLY

BEFORE THE HAMILTON
COUNTY DRAINAGE BOARD
IN THE MATTER OF THE

Ponds West Drain-Section 4

DRAIN-

### NOTICE

Notice is hereby given pursuant to Section 405 of the 1965
Indiana Drainage Code that this Board, prior to final adjournment
has issued an order adopting the Schedule of Assessments, filed
the same and made public announcement thereof at the hearing and
ordered publication. If judicial review of the findings and order
of the Board is not requested pursuant to Article Eight of this
code within twenty (20) days from the date of this publication,
the order shall be conclusive.

HAMILTON COUNTY DRAINAGE BOARD

ATTEST:

ministrative Secretary

ONE TIME ONLY

RELEAS RELEA	SE OF MAINTEMARCIL/PERFORMANCE BOND SE OF LETTER OF CREDIT				
	TON COUNTY BOARD OF COMMISSIONERS	BANK INDIANAPOLIS			
ATTES	St	INSYLVANIA STREET JITE 700 POLIS, IN 46204			
i.	IRREVOCABLE STANDBY LETTER OF CREDIT	Date:			
	Except so for as otherwise expressly stated this documentary credit is subject to the "Uniform Customs and Practice for Documentary Credits".	March 7, 1994  Applicant: Dart Development Corp. II PO Box 1423 Carmel, IN 46032			
े । ये जि. जि. से २ हेराव <mark>र फ</mark> ै	Beneficiary: Hamilton County Commissioners and/or City of Carmel Hamilton County Courthouse	Amount: \$61,591.00 Sixty One Thousand Five Hundred Ninety One and no/100			
} } <b>9</b>	We hereby issue in your favor this irrevocable standby letter of credit which is available the following documents: Drafts drawn at sight on The National Bank of Indiana North Pennsylvania St. Ste 700 Indianapolis, IN 46204  bearing the clause; "Drawn under irrevocable standby letter of credit no. 6700000-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-				
25	Other Documents:  1. The original of this Letter of Credit No				
### ### ### ### ######################	2. Beneficiary's certificate stating that "Dart Development Corp. II has failed to complete storm sewers, sub-surface drains, monuments and markers in Project Ponds West subdivisoin, Section 4.				
	Special Conditions:				
	None	C a Ray seb			
	BOARD OF COMMISSIONERS OF THE COUNTY OF HAMILTON  LILIAN FARM	Jason R. Boyewsky Vice President			
	XIII. C. Willingen				

Y AUDITOR

ATTEST:





Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230 October 5, 1995

TO: Hamilton County Drainage Board

RE: Ponds West Drain-Ponds West Section 4

Attached are "As-Builts", Certificate of Completion and Compliance and other information for Ponds West-Section 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 April 5, 1994. The changes are as follows: the pipe size of eighteen (18") and twenty-one (21") inch were incorrect on the original report due to a typing error, but were totaled correctly. The six (6") inch SSD on the original report was incorrectly added. The correct total is 7940 feet.

The length of the drain due to changes described above is now 9263 feet.

The non-enforcement request was approved by the Board at its meeting on June 27, 1994.

The bond or letter of credit from National Bank of Indianapolis, number 6700000-04, dated March 7, 1994, in the amount of \$61,591.00, has been released.

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

Kenton C. Ward

Hamilton County Surveyor

KCW/nw

### Land Description

Land being part of the Northeast Quarter of Section 22, Township 18 North, Range 3 East, Hamilton County, Indiana, more particularly described as follows:

Beginning at the Southeast corner of said Northeast Quarter Section: thence South 89°20'11" West on and along the South line of said Quarter Section, a distance of 767.80 feet; thence North 00°04'20" East 475.00 feet; thence South 89°20'11" West parallel with the South line of said Quarter Section a distance of 733.70 feet; thence South 00°04'20" West 31.00 feet; thence South 89°20'11" West on and along the North line, and the prolongation thereof, of land described in a deed to Sarah B. Hein, recorded in Deed Book 329, Page 547, in the Office of the Recorder of Hamilton County, Indiana, a distance of 721.58 feet to the Northwest corner of said Hein's land; thence South 00°05'18" West, on Hein's West line, a distance of 444.00 feet to the South line of aforesaid Northeast Quarter Section; thence South 89°20'11" West on said South line a distance of 412.50 feet to the Southwest corner of said Quarter Section; thence North 00°05'18" East or and along the West line of said Quarter Section a distance of 2132.02 feet to a point 495 feet South of the Northwest corner of said Quarter Section; thence North 89°04'58" East parallel with the North line of said Quarter Section a distance of 412.50 feet; thence North 00°05'18" East 0.74 feet to an iron pipe found at the Southwest corner of land described in a deed to James M. Buck, as recorded in Deed Book 330, Page 304, in said Recorder's Office; thence North 79°49'38" East on and along the South line of said Buck's land a distance of 478.11 feet; thence South 00°55'02" East 57.80 feet; thence South 83°45'01" East 53.37 feet; thence South 41°01'24" East 43.56 feet; thence South 90°00'00" East 60.18 feet; thence South 11°18'35" East 310.67 feet; thence North 85°43'26" East 454.02 feet; thence North 00°48'29" West 795.00 feet to the North line of said Northleast Quarter Section; thence North 89°04'58" East on and along said North line, a distance of 1102.37 feet to the Northeast corner of said Quarter Section; thence South 00°02'16" East on and along the East line of said Qu

	p	· ·
	SHEET NO.	DESCRIPTION
	1	TITLE SHEET
	<del>-2</del>	<del>SPECIFICATIONS -</del>
2	3-20	SITE UTILITY PLANS & GRADING PLANS
	4-00	CTREET DIALIA DROELEC
	2 50	O INCLI I LAN & I NOTICES
3,4	<del>21 32</del>	STORM PLAN & PROFILES
5-8	<del>33 43</del>	SANITARY PLAN & PROFILES
	44-46	GUL DE GAG & INTERSECTION DETAILS
	47-10	ENTRANCE DETAILS
	49-50	EROSION CONTROL PLANS
	<del>51                                    </del>	DETAILS
	471	ENERANAS DETAU
		DEIVER PLAN

SHEET NO.	REVISIONS		
33-43	2/22/98 Reviee San, Sewer Inverts		
-51	2/22/93 Nevise San. Sewer Bedding Details		
<del>3-9,20-00,</del>	3/12/98 - See - Sheets		,
47 48	<del>8/12/90 Gee Sho</del> els		
7, 77-32	3/28/13 Pec 8 Hects		-
1-62	4/9/93 Change Subd. wame & Street	Names	
8, 86, 10;17; 16, 16, 16, 16, 16	11/an /a. C. Clanda		*****************
4,49	4/20/99 - Sea - 5/18245		
-49	4/30/93 Sec Sheet		**********
44 <del>1,13,21,33,38</del>	1/2/07 5- 5/		***************************************
101.21	7/20/93 See Sheets		
4.47	9-14-93 Sec Streets		***************************************

### NOTES:

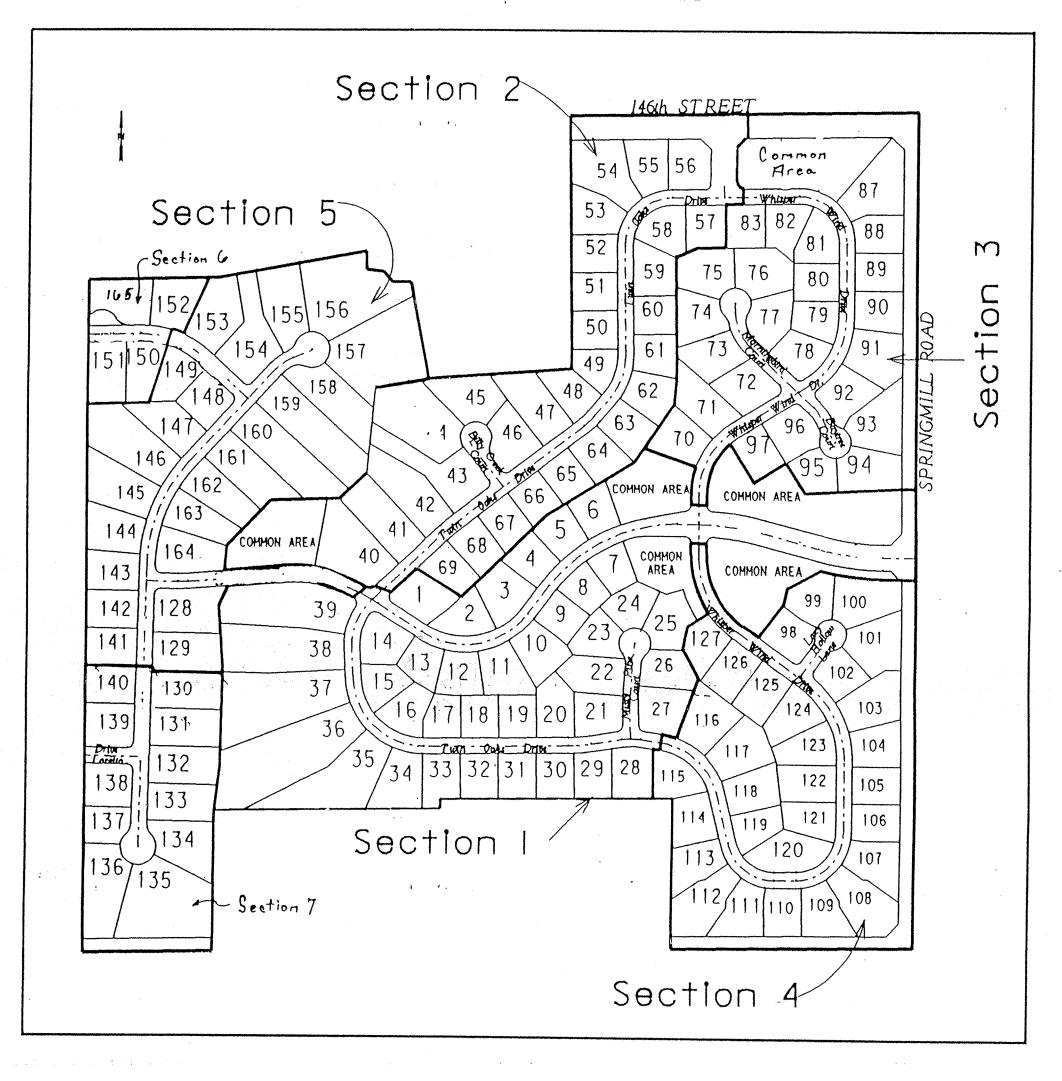
CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PERMIT ISSUING AGENCIES WITHIN THE TIME FRAME SPECIFIED BY THAT AGENCY PRIOR TO BEGINNING CONSTRUCTION.

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

# CONSTRUCTION PLANS FOR

# PONDS WEST SECTION 4

AND OFFSITE SANITARY



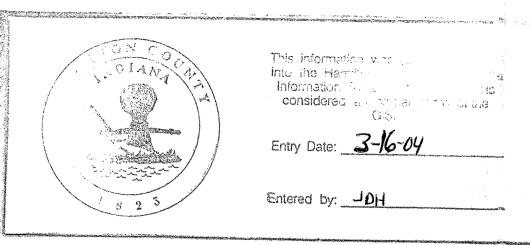
PLANS PREPARED FOR

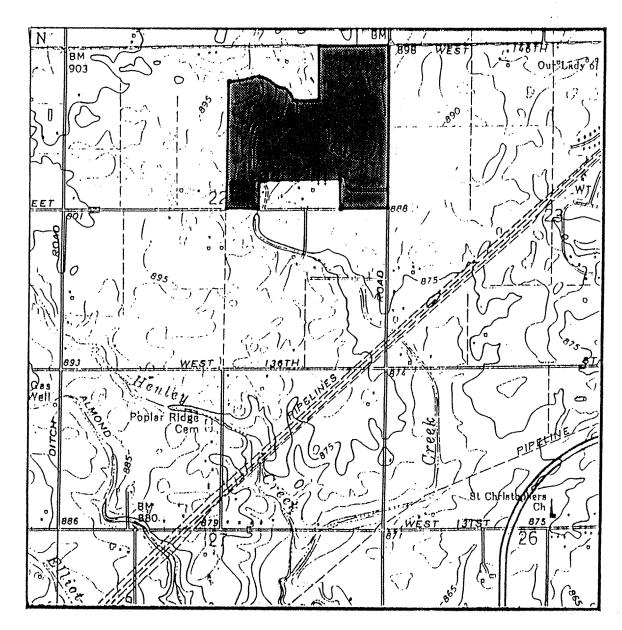
DART DEVELOPMENT CORP II

14122 SPRINGMILL ROAD

CARMEL, IN 46032

(317) 844-4451





VICINITY MAP

Sanitary and Storm AS-BUILTS



As-built information provided by MSE Corporation, certified this \_\_\_\_\_ day of

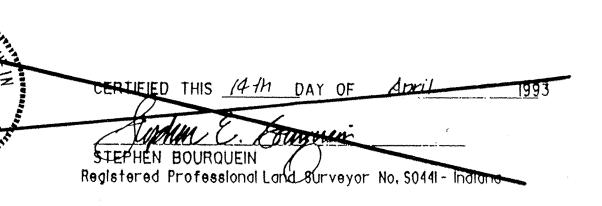
Jeffrey A. Meyerrose Registered Land Surveyor No. 890003-IN

Sections 1-4 are to be approved and constructed at this time.

Section 5 to be approved and constructed at a later date.

4/1/93

Note: See Section 1 As-Builts for Specifications and Details



PROJECT DATA
ACRES: 123.288
LOTS: 164
LOTS/ACRE: 1.33

FILED

AUG 3 0 1994

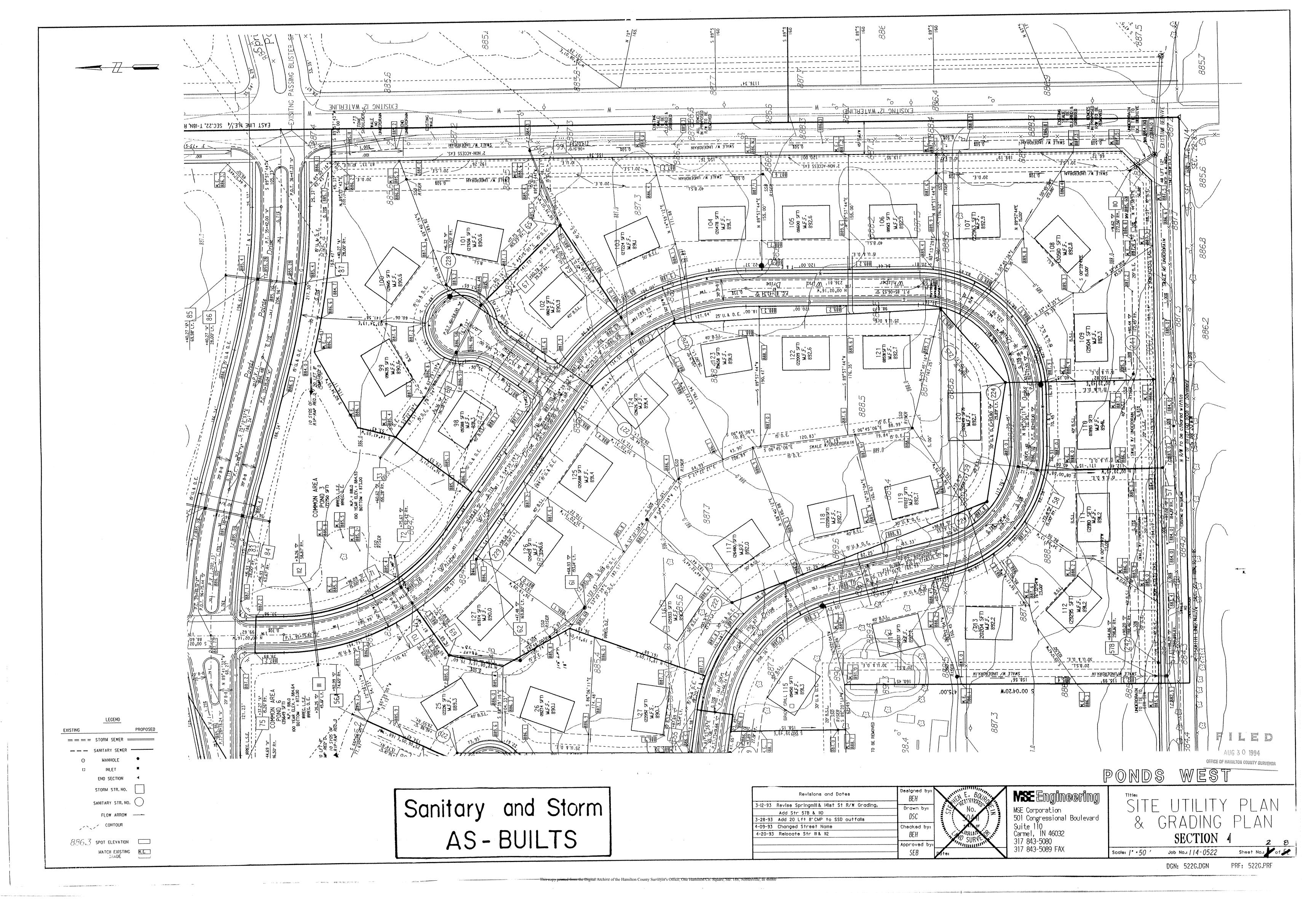
No. 114-05.22

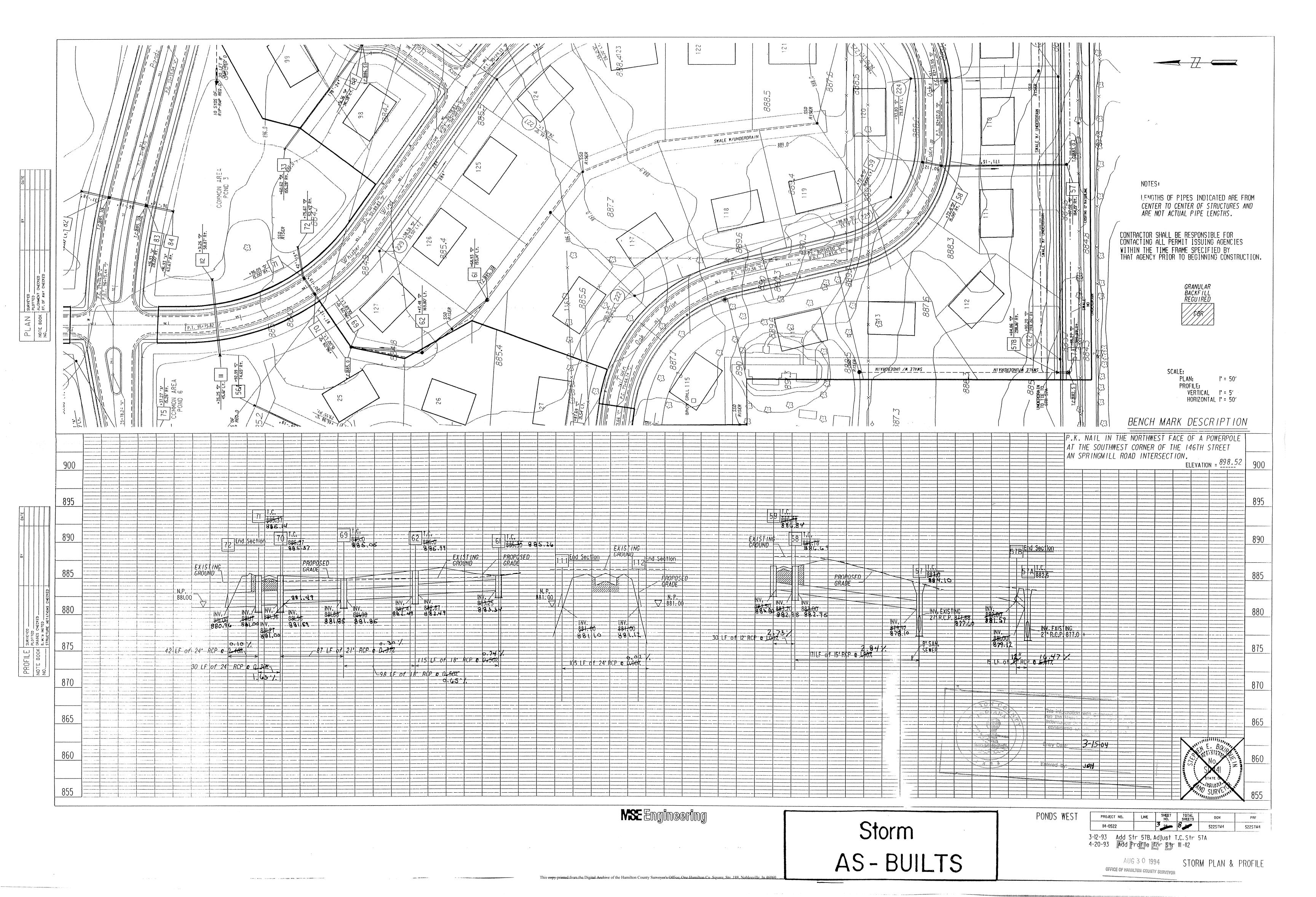
SHEET 1 OF 528

PREPARED BY

## **VSE** Engineering

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











Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Fax (317) 776-9628

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

### Map Correction-Field Verification

**Drain Number:** #254

Drain Length: 9328

Drain Name: Ponds West: Section 4 Arm

Change + / -: -1281

Date: 05-28-2009

New Length: 8047

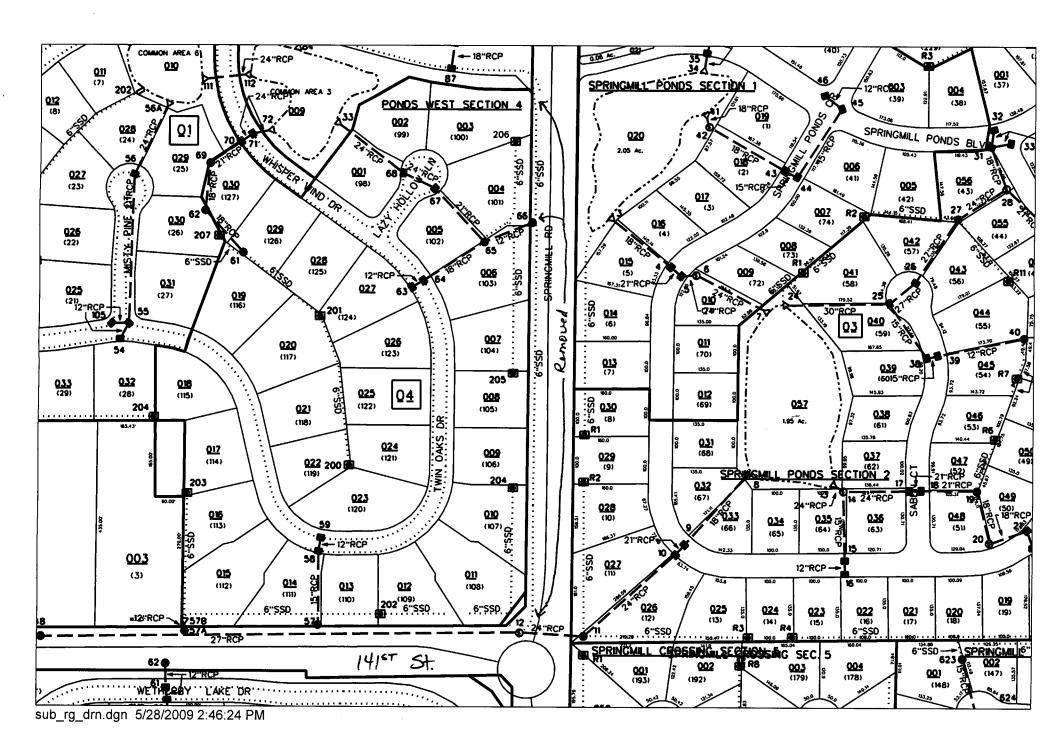
Verified By: SLM & LMC

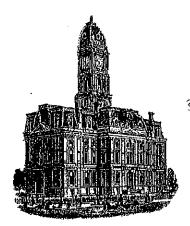
### Notes & Sketch:

The road improvements made to Springmill Rd in 1997 removed 1170 feet of 6" SSD in the west right of way for Springmill Rd between 141<sup>st</sup> St and Ponds Pointe Dr. Also removed was Structure 66 and the 111feet of 12" RCP that tied into Structure 65.

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Suzanne L. Mills GIS Specialist







Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Tax (317) 776-9628 Suite 188 One Hamilton County Square Noblesville, Indiana 46060-2230

### Map Correction-Field Verification

Drain Number: 315

Drain Length: 8047

Drain Name: Ponds West - Sec 4 Arm

Change + / -:

19

Date: 12-3-2015

New Length:

8066

Verified By: SAB, DMW

Notes & Sketch: See attached maps.

It was recently determined by the Drain Maintenance Inspector that the Ponds West Section 4 drain had been modified. The modification occurred in the rear yard of lot 108. It was determined that with the instillation of the roundabout at 141st St existing structure 110 (end section) was removed. The existing 12" RCP was lengthened by 19 feet and a new beehive inlet was placed. These modifications never appeared on the plans for the Springmill Road Improvement plans for the City of Carmel (project West Clay 04-03, stamped September 16, 2004). The new inlet was located using GPS and the new footage of drain was measured based upon its mapped location.

Suzanne L. Mills GIS Specialist

### **Ponds West Section 4**

2006 ORTHOPHOTO



Ponds West Section 4 (2018)

