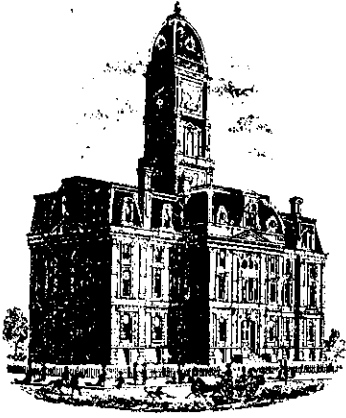


Drain: POMES WEST DRAIN **Drain #:** 254
Improvement/Arm: POMES WEST -SECTION 4
Operator: JDH **Date:** 3-15-04
Drain Classification: Urban/Rural **Year Installed:** 1994

GIS Drain Input Checklist

- Pull Source Documents for Scanning QA 3-15
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains QA 3-15
- Digitize & Attribute SSD QA 3-16
- Digitize & Attribute Open Ditch N/A
- Stamp Plans QA
- Sum drain lengths & Validate QA 3-16
- Enter Improvements into Posse QA 3-16
- Enter Drain Age into Posse July 3-30
- Sum drain length for Watershed in Posse July 3-30
- Check Database entries for errors QA 3-16



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230

April 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 ft	21" RCP	363 ft
12" RCP	211 ft	24" RCP	324 ft
15" RCP	171 ft		

The total length of the drain will be ⁸⁹⁶⁸9036 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 \$ 969.20.

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

RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT

HAMILTON COUNTY BOARD OF COMMISSIONERS

BY: William R. Karns
BY: John C. Dillinger
BY: John C. Dillinger



THE NATIONAL
BANK OF INDIANAPOLIS

10/24/94 107 NORTH PENNSYLVANIA STREET
SUITE 700

ATTEST: John M. De INDIANAPOLIS, IN 46204
HAMILTON COUNTY AUDITOR

IRREVOCABLE STANDBY LETTER OF CREDIT	
Except so far as otherwise expressly stated this documentary credit is subject to the "Uniform Customs and Practice for Documentary Credits".	Date: March 7, 1994
	<u>Applicant:</u> Dart Development Corp. II PO Box 1423 Carmel, IN 46032
<u>Beneficiary:</u> Hamilton County Commissioners and/or City of Carmel Hamilton County Courthouse Noblesville, IN 46060	Amount: \$61,591.00 Sixty One Thousand Five Hundred Ninety One and no/100
Expiration Date: March 14, 1995	

We hereby issue in your favor this irrevocable standby letter of credit which is available against the following documents: Drafts drawn at sight on The National Bank of Indianapolis, 107 North Pennsylvania St. Ste 700 Indianapolis, IN 46204 bearing the clause; "Drawn under irrevocable standby letter of credit no. 6700000-04

Other Documents:

1. The original of this Letter of Credit No. 6700000-04
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

**BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON**

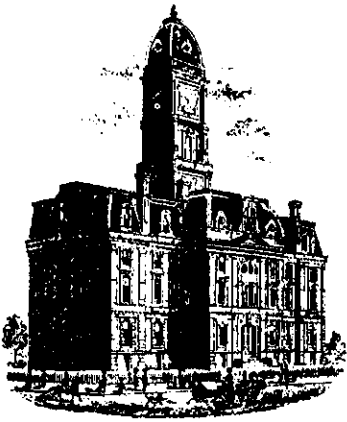
William R. Karns
John C. Dillinger

Jason R. Boyewsky
Jason R. Boyewsky
Vice President

DATE 3/14/94

ATTEST: John M. De
HAMILTON COUNTY AUDITOR

61551450004



SURVEYOR'S OFFICE
Hamilton County

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.

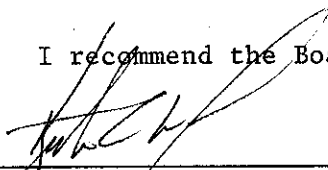
The length of the drain due to changes described above is now ~~9263~~ feet.

9180

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.



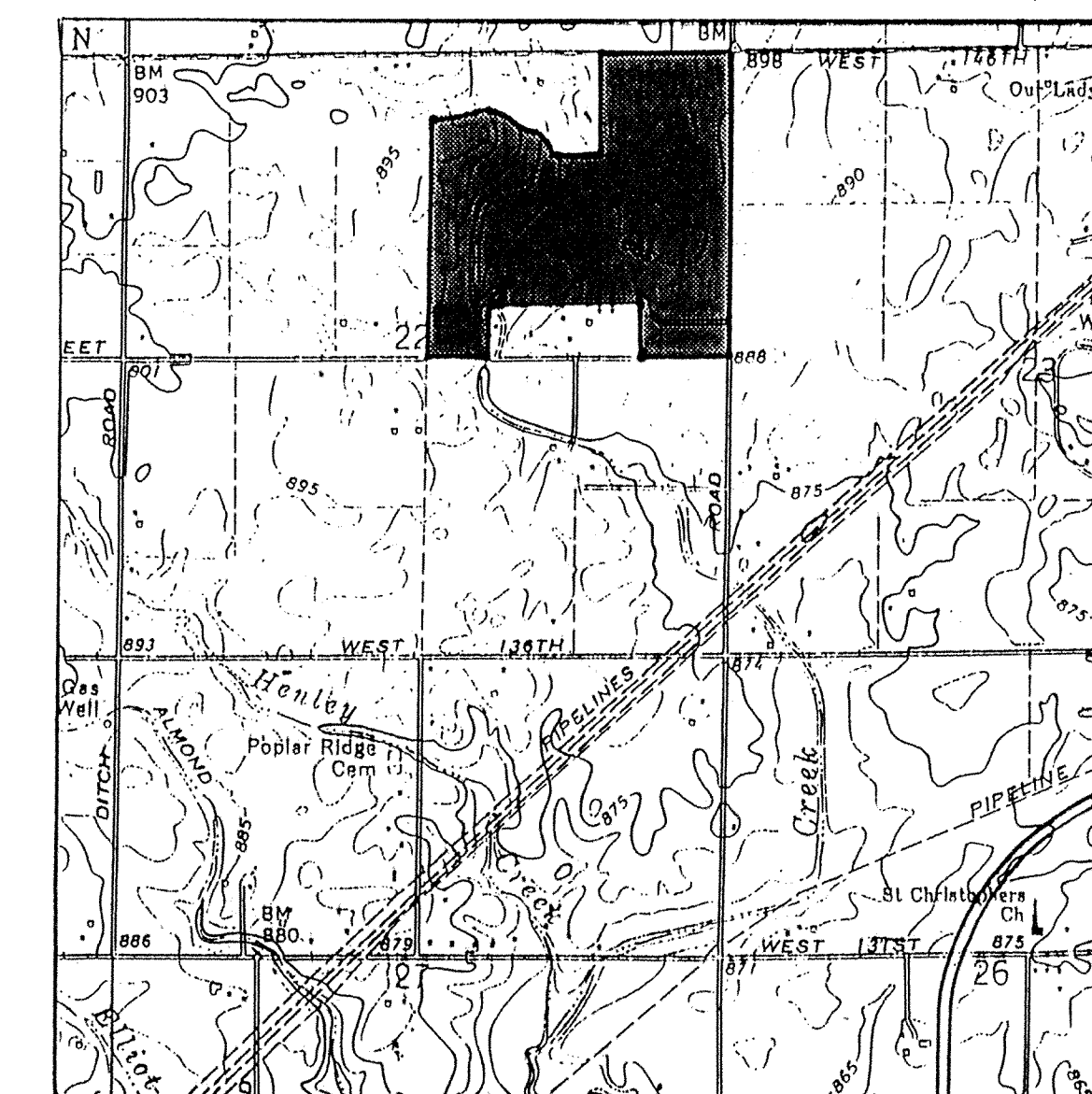
Kenton C. Ward
Hamilton County Surveyor
KCW/nw

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 on 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 Northeast 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 Quarter Section a distance of 2638.59 feet to the Point of Beginning, containing 123.288 acres, more or less, subject to rights-of-way, restrictions, easements, and legal drains.

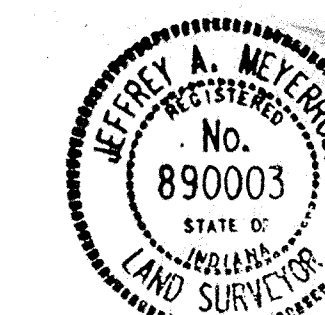
CONSTRUCTION PLANS FOR PONDS WEST SECTION 4 AND OFFSITE SANITARY



VICINITY MAP

Sanitary and Storm AS-BUILTS

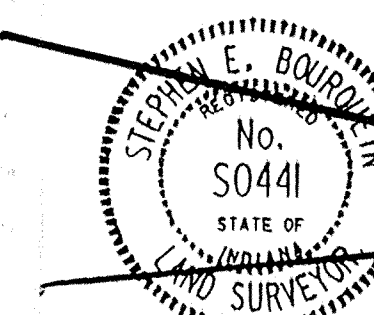
As-built information provided by MSE Corporation, certified this _____ day of _____, 1994.



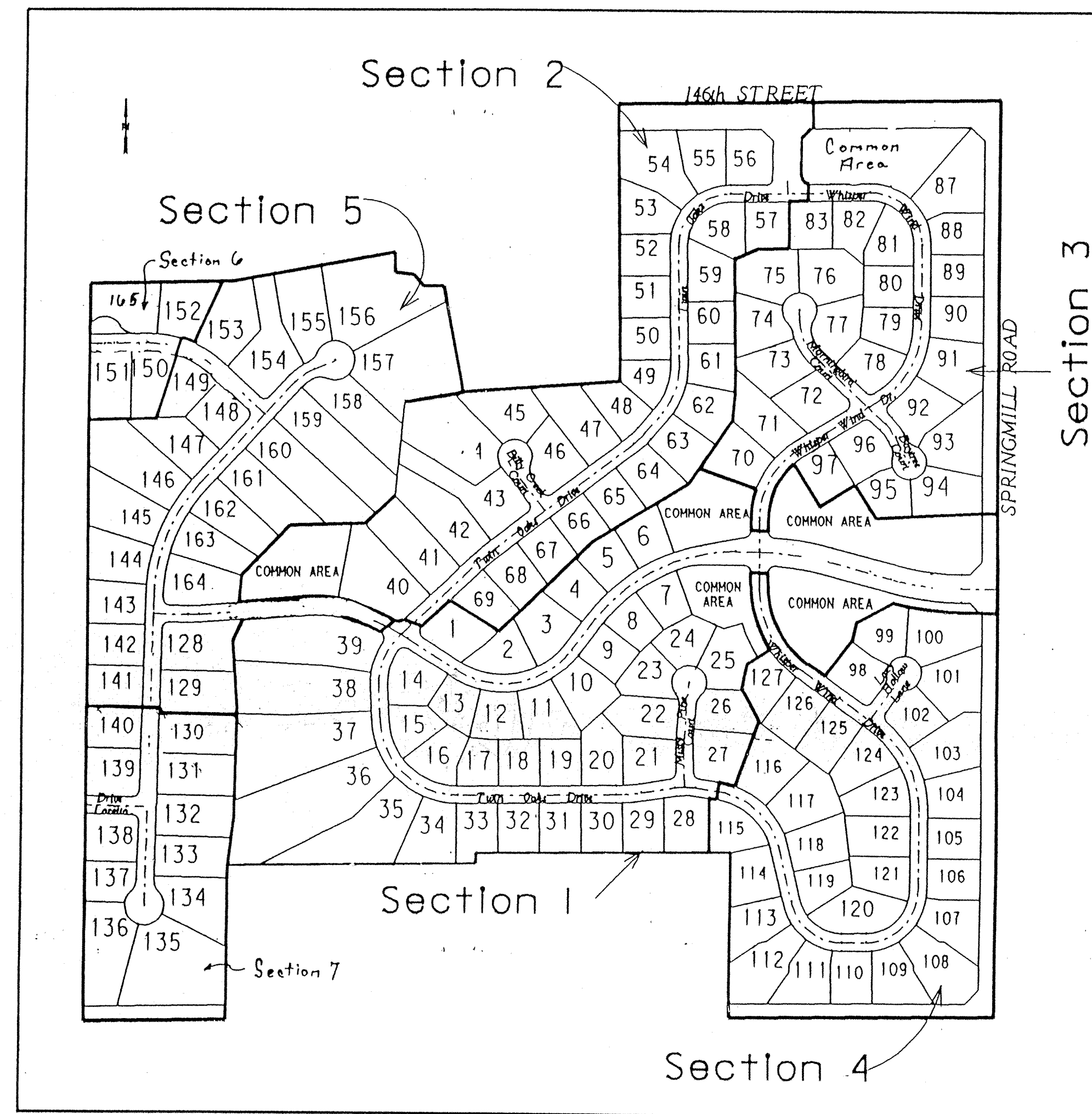
Jeffrey A. Meyerrose
Registered Land Surveyor No. 890003-IN

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

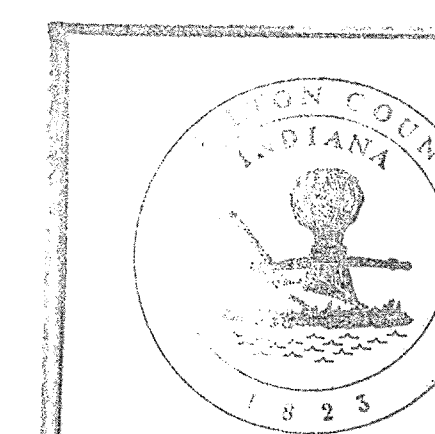
Note: See Section 1 As-Builts
for Specifications and Details



CERTIFIED THIS 14th DAY OF April 1993
Stephen Bourquein
Registered Professional Land Surveyor No. S0441 - Indiana



PLANS PREPARED FOR
DART DEVELOPMENT CORP II
14122 SPRINGMILL ROAD
CARMEL, IN 46032
(317) 844-4451



This information was prepared by MSE Engineering, Inc. and is for informational purposes only. It is not to be considered a contract or warranty of any kind.
Entry Date: 3-16-04
Entered by: JQH

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

FILED

AUG 30 1994
OFFICE OF HAMILTON COUNTY SURVEYOR

JOB No. 114-0522
SHEET 1 OF 528

PREPARED BY:
MSE Engineering
MSE Corporation
941 North Meridian
Indianapolis, IN 46204
317 634-1000
317 634-3576 FAX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	SPECIFICATIONS
2	1-20 SITE UTILITY PLANS & GRADING PLANS
2	2-20 STREET PLAN & PROFILES
3,4	3-30 STORM PLAN & PROFILES
5-8	5-13 SANITARY PLAN & PROFILES
4	4-16 CUL-DE-SAC & INTERSECTION DETAILS
4	4-10 ENTRANCE DETAILS
4	4-50 EROSION CONTROL PLANS
6	6-52 DETAILS
4	4-4 ENCLOSURE DETAIL
7	7-10 OTHER PLANS

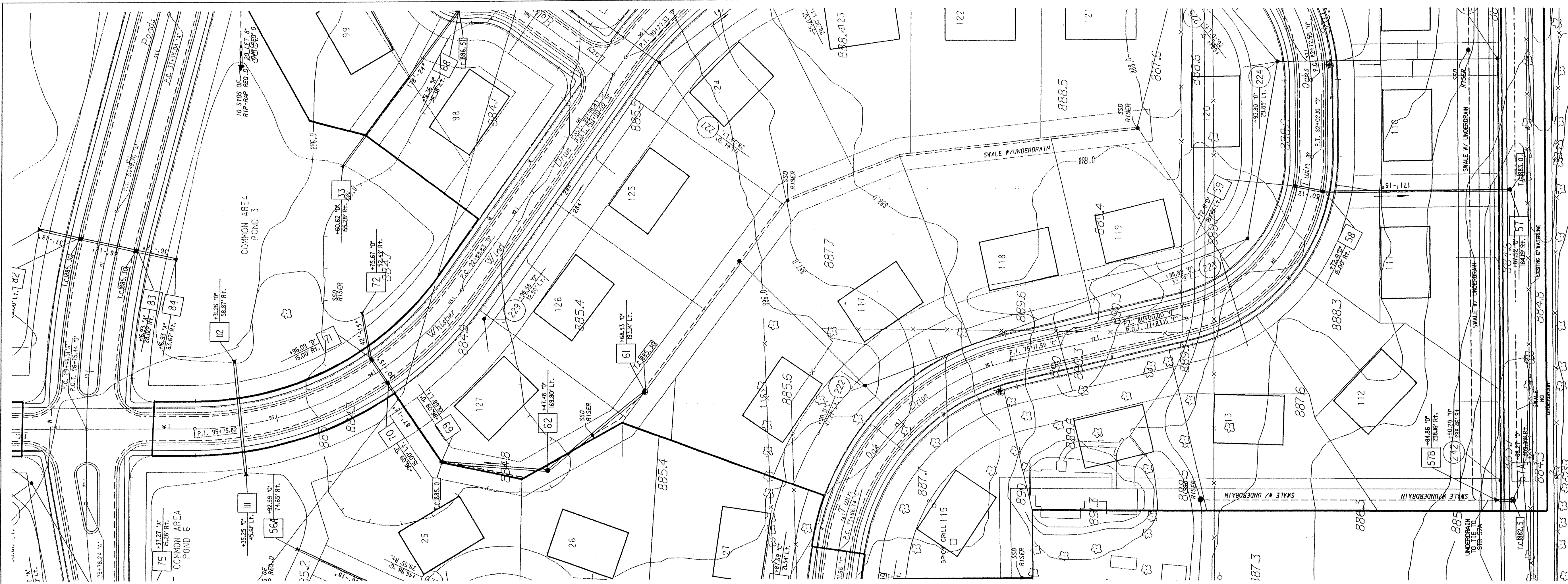
SHEET NO.	REVISIONS
3-19	2/22/90 Revise San. Sewer Inverts
6	2/22/93 Revise San. Sewer Bunking Details
3-9-20-00	8/12/93 See Sheets
4-7-48	8/12/93 See Sheets
4-7-49-52	3/20/93 See Sheets
1-52	4/9/93 Change Subd. name & Street names
4-7-49-52	4/30/93 See Sheets
4-7-47	4/20/93 See Sheets
4-7-49	7/30/93 See Sheet
4-7-49-52	6/13/93 See Sheets
4-7-49-52	7/00/93 See Sheets
4-7-47	9-11-93 See Sheets
4-7-49-52	1-1-94 See Sheets
4-7-49-52	4-23-94 See Sheets

NOTES:

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

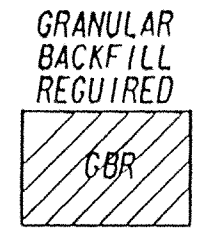
ANY ALTERATIONS TO THESE PLANS NOT AUTHORIZED BY MSE ENGINEERING AND NOT IN ACCORDANCE WITH THE PLANS AND RECORDS ON FILE AT MSE ENGINEERING OFFICES SHALL RELIEVE MSE ENGINEERING OF RESPONSIBILITY FOR OVERALL ACCURACY OF PLANS.

PLAN	DESIGNED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	ALIGNED		
	CHECKED		
	PT. OF AS-BUILT		



NOTES:
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.

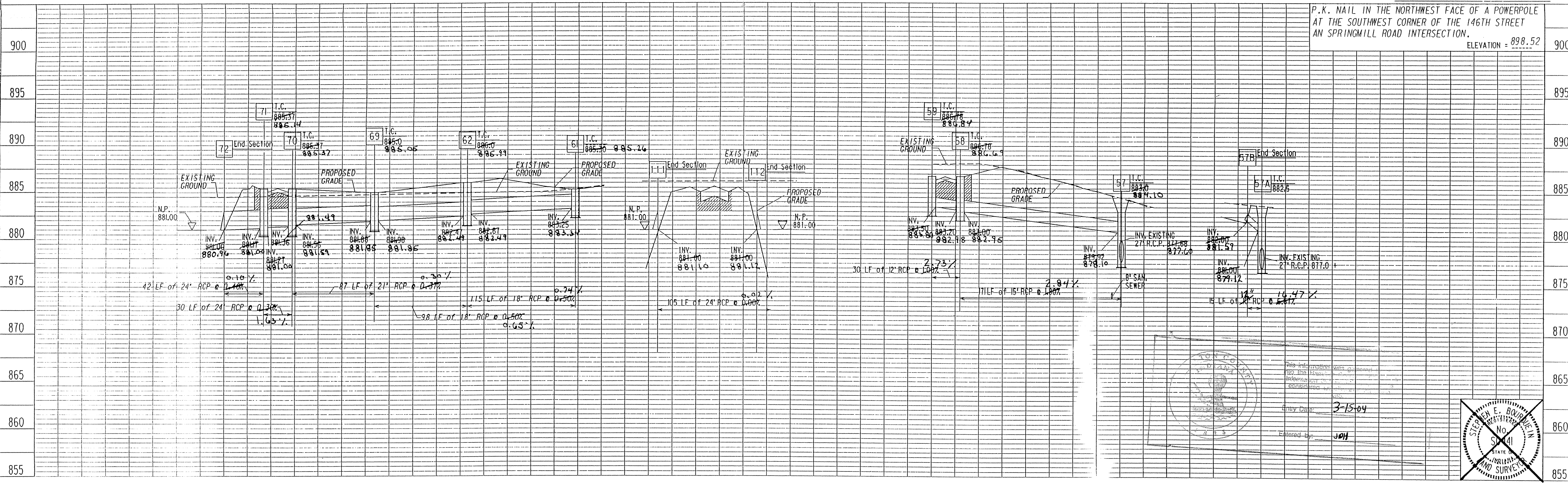


SCALE:
PLAN: 1" = 50'
PROFILE: 1" = 5'
VERTICAL: 1" = 5'
HORIZONTAL: 1" = 50'

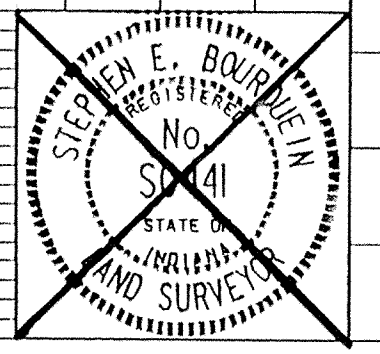
BENCH MARK DESCRIPTION

P.K. NAIL IN THE NORTHWEST FACE OF A POWERPOLE AT THE SOUTHWEST CORNER OF THE 146TH STREET AN SPRINGMILL ROAD INTERSECTION. ELEVATION = 898.52

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	GRADES CHECKED		
	NO. OF STRUCTURE		
	ADJUSTMENTS CHECKED		



3-15-04
Entered By: JPH



MSE Engineering

Storm AS-BUILTS

PONDS WEST

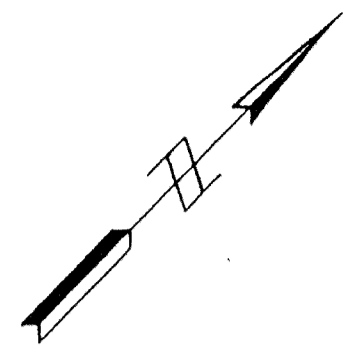
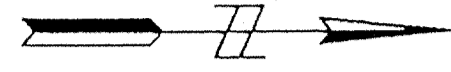
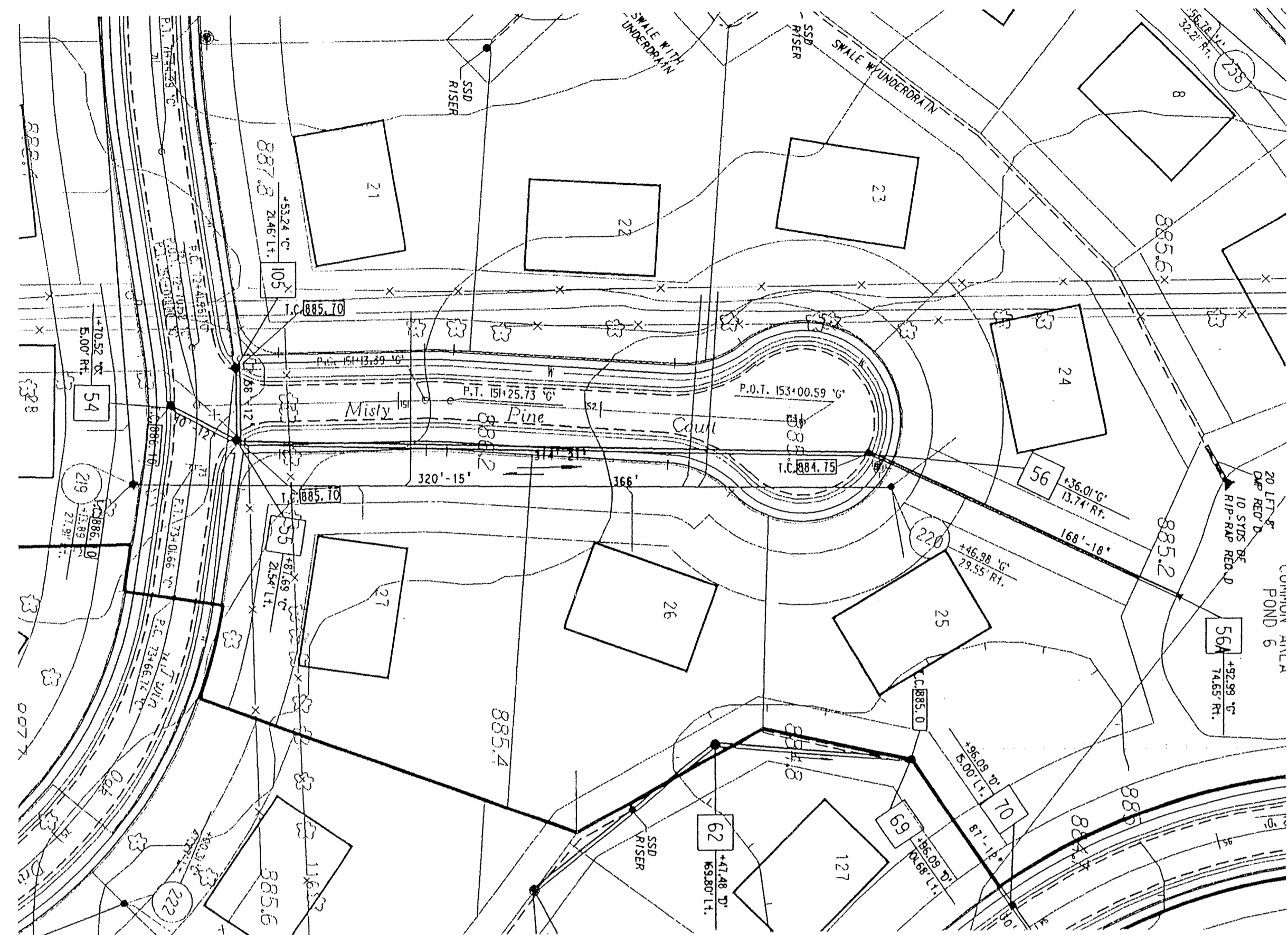
PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	DN	PRF
14-0522		3	8	5225144	5225144

3-12-93 Add Str 57B, Adjust T.C. Str 57A
4-20-93 Add Profile for Str 11-12

AUG 30 1994 STORM PLAN & PROFILE
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

DATE	
BY	
PLAN	DRAWN
	PLOTTED
	ALIGNED
	CHECKED
	DATE
	NO.



NOTES:
 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.

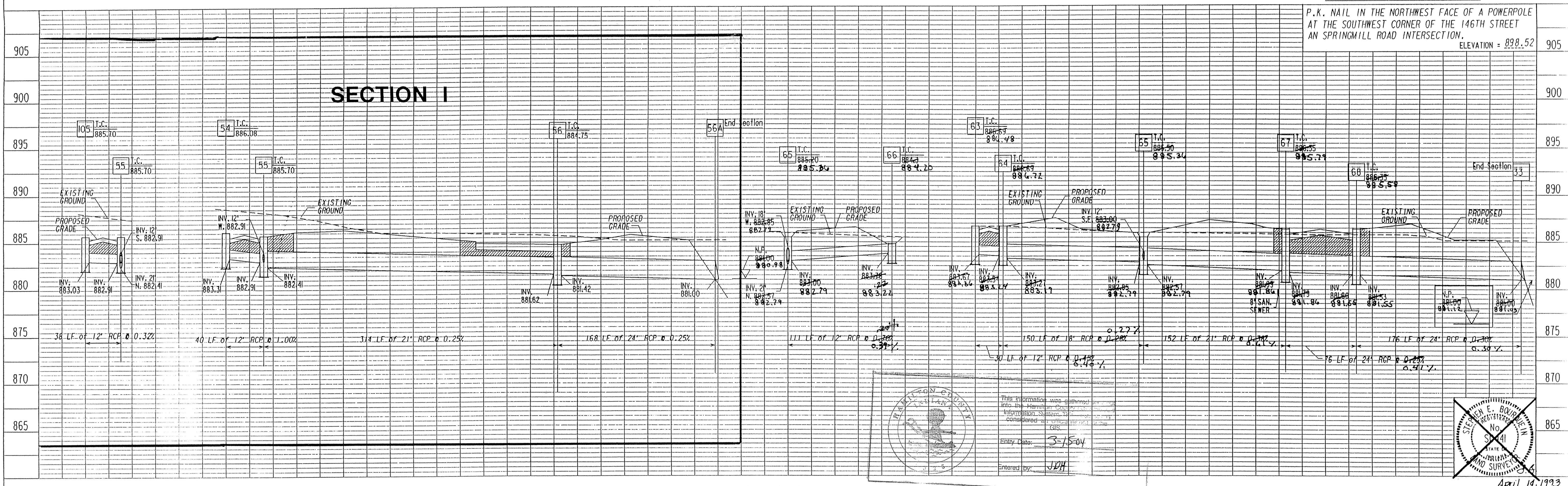


SCALE:
 PLAN: 1" = 50'
 PROFILE: 1" = 5'
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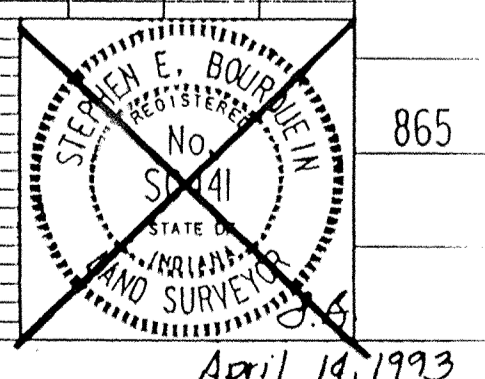
BENCH MARK DESCRIPTION

P.K. NAIL IN THE NORTHWEST FACE OF A POWERPOLE AT THE SOUTHWEST CORNER OF THE 146TH STREET AN SPRINGMILL ROAD INTERSECTION.
 ELEVATION = 898.52

DATE	
BY	
PROFILE	DRAWN
	PLOTTED
	CHECKED
	DATE
	NO.



This information was gathered into the Hamilton County Information System and is considered a public record of the GIS.
 Entry Date: 3-15-04
 Entered by: JKH



MSE Engineering

Storm AS-BUILTS

PONDS WEST

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	DCN	PRF
14-0522		4	8	522510	522510

3-12-93 Adjust T.C. Str. 66

FILED

AUG 30 1994

OFFICE OF HAMILTON COUNTY SURVEYOR

STORM PLAN & PROFILES



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

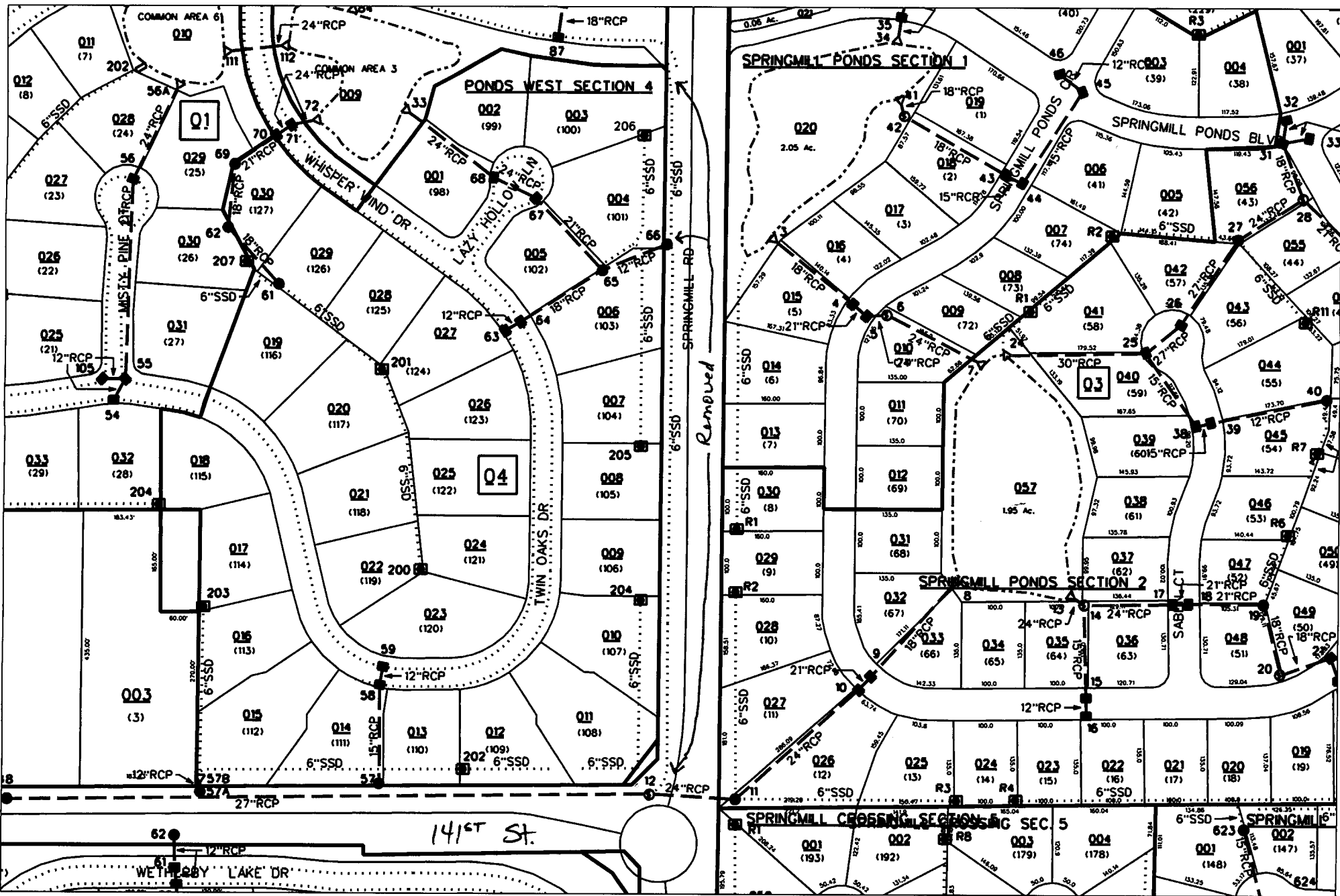
New Length: 8047

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 141st St and Ponds Pointe Dr. Also removed was Structure 66 and the 111 feet of 12" RCP that tied into Structure 65.


Suzanne L. Mills
GIS Specialist



sub_rg_drn.dgn 5/28/2009 2:46:24 PM