Drain: PARKS AT SPRINGMILL OK	24N Drain #: 294
Improvement/Arm: PARK PLACE	-SECTION 1
Operator:	Date: 2-17-04
Drain Classification: Urban/R	

GIS Drain Input Checklist

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

920 2-17 NA 977 2-19 977 2-19 NA 47-19 H Z-19 2-19 12-19

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

	· · · · · · · · · · · · · · · · · · ·				in App	licable
Drain Type:	Size:	Length SURVENER REPORT	Length (DB Query)	Length Reconcile	Price:	Cost:
550 RCP	6"	2,375	2163'	-212'		
RCP	12"	116.43'	116.7	+.27		
	15"	244.6	248.3'	+3.7		
	184	138.4'	138,4'	ø		
- <u></u>	2/"	248.7'	248.7	ø		
	24"	541.4'	595.1'	+53,7		
	30"	706.7	706.7'	ø		
<u></u>						· · · · · · · · · · · · · · · · · · ·
						·
						<u> </u>
	Sum:	4371.23	4216,9'	-154,33		

Drain-Improvement: PARKS AT SPRINGMILL - PARK PLACE-SECTION 1

Comments:

Final Report:_____

SRAND AB OISAGREE FOR 6" SSD AND 12", 15", AND 24" LENGTHS.



June 12, 1996

To: Hamilton County Drainage Board

Re: The Parks at Springmill Drain, Section 1, Park Place

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Park Place, Section 1 Arm, The Parks at Springmill 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; benefite 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	2095 feet	18" RCP	135 feet
12" RCP	412 feet	21" RCP	248 feet
15" RCP	245 feet	24" RCP	591 feet
30" RCP	691 feet		

The total length of the drain will be 4417 feet.

The retention ponds (lakes) located in Block C and Block A 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 ponds (lakes) will be the responsibility of the Homeowners Association. The Board will however, retain jurisdiction for ensuring the storage volume for which the lakes were 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 and those main lines between lots or in rear yards. Only the main SSD lines which are located within the easement/right of way 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 Lots 15,16,24,25,19,20,32,35-37,29,30.

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 This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060 of \$35.00 per lot, \$5.00 per acre for roadways, with a \$35.00 minimum. With this assessment the total annual assessment for this drain/this section will be $\frac{5/3}{5}$.

Parcels assessed for this drain may be assessed for the Collins-Osborn or Williams Creek 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 The Parks at Springmill, Section 1, Parks Place as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for July 1996.

Kenton K. Ward

Hamilton County Surveyor

KCW/ndw

14 sed 3-27-2000

AlU Insurance Company

American Home Assurance Company

Granite State Insurance Company

The Insurance Company of the State of Pennsylvania

National Union Fire Insurance Company of Pittsburgh, Pa.

New Hampshire Insurance Company

That

unto

Exp. 2-21-96 Worldwide Bunding

American International Companies

., as Principal, and

Dollars

_, as Surety, are held and firmly bound

Principal Bond Office 70 Pine Street, New York, N.Y. 10270

PERFORMANCE BOND (AIA 311)

KNOW ALL MEN BY THESE PRESENTS:

CRIDER & CRIDER, INC.

AMERICAN HOME ASSURANCE COMPANY

HAMILTON COUNTY BOARD OF COMMISSIONERS

EICHTY TWO THOUSAND TWO HUNDRED NINETY AND NO/100

· (s 82,290.00), for the payment of which sum, well and truly to be made, the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS. The Principal has entered into a written contract dated _____Aug. 24, 1994 ... with the Obligee for

PARK PLACE PHASE 1 - STORM SEWERS AND EROSION CONTROL

in accordance with drawings and specifications prepared by

Schneider Engineering Dated: 2/21/94

which contract is by reference made a part hereof, and is hereinafter referred to as the Contract,

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly and faithfully perform said Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

The Surety hereby waives notice of any alteration or extension of time made by the Owner.

Whenever Contractor shall be, and declared by Owner to be in default under the Contract, the Owner having performed Owner's obligations thereunder, the Surety may promptly remedy the default, or shall promptly -

1. Complete the Contract in accordance with its terms and conditions, or

2. Obtain a bid or bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, or, if the Owner elects, upon determination by the Owner and the Surety jointly of the lowest responsible bidder, arrange for a contract between such bidder and Owner, and make available as Work progresses (even though there should be a default or a succession of defaults under the contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the contract price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the contract price," as used in this paragraph, shall mean the total amount payable by Owner to Contractor under the Contract and any amendments thereto, less the amount properly paid by Owner to Contractor.

Any suit under this bond must be instituted before the expiration of two (2) years from the date on which final payment under the Contract falls due.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators or successors of Owner.

Signed, sealed and dated <u>Aug. 24, 1994</u>		
DAIL-AL	CRIDER & CRIDER, INC.	
Tuckera AMusk	(Principal)	(Seal)
- (Witness)	By Cohert & Crider	In
		(Title)

AMERICAN HOME ASSURANCE COMPANY

(Suu 8v

11-60-23 Bond No.

This copy printed from the Digital Archive of the Hamilton County Surveyor's ONTER Out (RUTINGL CANSAuare, Ste. 19 blesville, In 4606 y In Fact 33110 (3 84)

American Home Assurance Company National Union Fire Insurance Company of Pittsburgh, Pa.

Principal Bond Office: 70 Pine Street, New York, N.Y. 10270

KNOW ALL MEN BY THESE PRESENTS:

That American Home Assurance Company, a New York corporation, and National Union Fire Insurance Company of Pittsburgh, Pa., a Pennsylvania corporation, does each hereby appoint

---Nick J. Rutigliano, Timothy J. Taylor: of Indianapolis, Indiana---

its true and lawful Attorney(s)-in-Fact, with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business, and to bind the respective company thereby. It is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner - Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation

IN WITNESS WHEREOF, American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa. have each executed

these presents



this 16 day of September

Mark E. Reagan, Senior Vice President

STATE OF NEW YORK } COUNTY OF NEW YORK }ss.

On this <u>16</u> day of <u>September</u>, 1991. before me came the above named officer of American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa., to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seals of said corporations thereto by authority of his office.

JOSEPH 8. NOZZOLIO Notary Public, State of New York No. 01-NO4652754 Qualified in Westchester County Term Explore Jan. 31, 1992

CERTIFICATE

Excerpts of Resolutions adopted by the Boards of Directors of American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa. on May 18, 1976:

"RESOLVED, that the Chairman of the Board, the President, or any Vice President be, and hereby is, authorized to appoint Attorneys-in-Fact to represent and act for and on behalf of the Company to execute bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, and to attach thereto the corporate seal of the Company, in the transaction of its surety business;

"RESOLVED, that the signatures and attestations of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company when so affixed with respect to any bond, undertaking, recognizance or other contract of indemnity or writing obligatory in the nature thereof;

"RESOLVED, that any such Attorney-in-Fact delivering a secretarial certification that the foregoing resolutions still be in effect may insert in such certification the date thereof, said date to be not later than the date of delivery thereof by such Attorney-in-Fact."

I, Elizabeth M. Tuck, Secretary of American Home Assurance Company and of National Union Fire Insurance Company of Pittsburgh, Pa. do hereby certify that the foregoing excerpts of Resolutions adopted by the Boards of Directors of these corporations, and the Powers of Attorney issued pursuant thereto, are true and correct, and that both the Resolutions and the Powers of Attorney are in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of each corporation

This core of the Digital Are earlie Benilton County Surveyor's Office; One pairfuor Co. Succede 188, Moldeville, in four C

POWER OF ATTORNEY

No. 02-B-34617

-io insurance Company

Amencan Home Assurance Company

Granite State Insurance Company

The Insurance Company of the State of Pennsylvania

National Union Fire Insurance Company of Pittsburgh, Pa.

New Hampshire Insurance Company



American International Companies

_____ as Surety, are held and firmly bound

as Principal, and

Dollars

Principal Bond Office

70 Pine Street, New York, N.Y. 10270

LABOR & MATERIAL PAYMENT BOND

(AIA 311)

KNOW ALL MEN BY THESE PRESENTS:

CRIDER & CRIDER, INC. That _

AMERICAN HOME ASSURANCE COMPANY

HAMILTON COUNTY BOARD OF COMMISSIONERS

unto .

íS

EICHTY TWO THOUSAND TWO HUNDRED NINETY AND NO/100

82,290.00

-), for the payment of which sum, well and truly to be made, the Principal and Surety bind themselves. their neirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents

WHEREAS, The Principal has entered into a written contract dated

PARK PLACE PHASE I - STORM SEWERS AND EROSION CONTROL with the Obligee for

in accordance with drawings and specifications prepared by _ Schneider Engineering Dated: Aug. 24, 1994 which contract is by reference made a part hereof, and is hereinafter referred to as the Contract

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Principal shall promptly make payment to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions.

1. A claimant is defined as one having a direct contract with the Principal or with a Subcontractor of the Principal for labor, material, or both, used or reasonably required for use in the performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.

2. The above named Principal and Suraty hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's work or labor was done or performed, or materia's were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final payment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the

No suit or action shall be commenced hereunder by any claimant:

a) Unless claimant, other than one having a direct contract with the Principal, shall have given written notice to any two of the following: The Principal, the Owner, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the Principal, Owner or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer.

b) After the expiration of one (1) year following the date on which Principal ceased Work on said Contract, it being understood, however, that if any limitation emboded in this bond is prohibited by any law controlling the construction hereof such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

c) Other than in a state court of competent jursidiction in and for the country or other political subdivision of the state in which the Project, or any part thereof, is situated, or in the United States District Court for the district in which the Project, or any part thereof, is situated,

4. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens which may be filed of record against said improvements, whether or not claim for the amount of such

Signed, sealed and dated Aug. 24, 199	
Turker Willing	CRIDER & CRIDER, INC.
Wilness	By Dater S. Crider Pred.
	AMERICAN HOME ASSURANCE COMPANY
11-60-23	(Surety)
Bond No	8 Mil J. the tests
This copy printed from the Digital Archive of the Hami 29583 (3. 84)	ilton County Surveyor JOHECE, One Hamilton Co Square, Ste 138, Noblesville, In 46060 NICK J. RUTIGLIANO
• •	

American Home Assurance Company

National Union Fire Insurance Company of Pittsburgh, Pa.

Principal Bond Office: 70 Pine Street, New York, N.Y. 10270

KNOW ALL MEN BY THESE PRESENTS:

That American Home Assurance Company, a New York corporation, and National Union Fire Insurance Company of Pittsburgh, Pa., a Pennsylvania corporation, does each hereby appoint

---Nick J. Rutigliano, Timothy J. Taylor: of Indianapolis, Indiana---

its true and lawful Attorney(s)-in-Fact, with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business, and to bind the respective company thereby. It is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner - Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation

IN WITNESS WHEREOF, American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa. have each executed these presents



STATE OF NEW YORK } COUNTY OF NEW YORK 3s.

On this <u>16</u> day of <u>September</u>, 1991. before me came the above named officer of American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa., to me personally known to be the individual and officer described herein, and acknowledged that he executed the foregoing instrument and affixed the seals of said corporations thereto by authority of his office.

Mark E. Reagan, Senior Vice President

September

this 16 day of

JOSEPH B. NOZZOLIO Notary Public, State of New York No. 01-NO4652754 Qualified in Westchester County

Term Expires Jan. 31

CERTIFICATE

Excerpts of Resolutions adopted by the Boards of Directors of American Home Assurance Company and National Union Fire Insurance Company of Pittsburgh, Pa. on May 18, 1976:

"RESOLVED, that the Chairman of the Board, the President, or any Vice President be, and hereby is, authorized to appoint Attorneys-in-Fact to represent and act for and on behalf of the Company to execute bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, and to attach thereto the corporate seal of the Company, in the transaction of its surety business;

"RESOLVED, that the signatures and attestations of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company when so affixed with respect to any bond, undertaking, recognizance or other contract of indemnity or writing obligatory in the nature thereof;

"RESOLVED, that any such Attorney-in-Fact delivering a secretarial certification that the foregoing resolutions still be in effect may insert in such certification the date thereof, said date to be not later than the date of delivery thereof by such Attorney-in-Fact."

I, Elizabeth M. Tuck, Secretary of American Home Assurance Company and of National Union Fire Insurance Company of Pittsburgh, Pa. do hereby certify that the foregoing excerpts of Resolutions adopted by the Boards of Directors of these corporations, and the Powers of Attorney issued pursuant thereto, are true and correct, and that both the Resolutions and the Powers of Attorney are in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of each corporation





24th_{day of} August

Elizabeth M. Tuck Hamilton County Surveyor's Office; One Hamilton of Schelizabeths MoTuskie Science any

This copy pri he Digital Archive **POWER OF ATTORNEY**

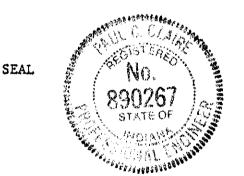
No 02-B-34617 TO: HAMILTON COUNTY SURVEYOR

RE: The Parks at Springmill Section 1 (Park Place)

I hereby certify that:

- 1.) I am a Registered 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, 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

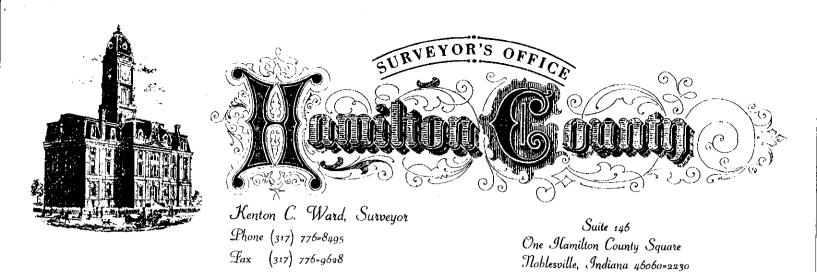
all plans and spacifications, Signature: November 15, 1995 Date: Type or Printed Name: Paul C. Claire Business Address: Schneider Engineering Corporation 3020 North Post Road, Indianapolis, IN 46226 Telephone: (317) 898-8282



INDIANA REGISTRATION NUMBER

890267

ILE NOV 2 0 1895 HAMILTON COUNTY DEANAGE BOARD GEORE ALS



To: Hamilton County Drainage Board

Cture trune -

March 27, 2000

Re: Parks @ Springmill: Park Place Sec. 1

Attached are as-builts, certificate of completion & compliance, and other information for Park Place Section 1. 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 June 12, 1996. The changes are as follows:

Structure:	T.C.:	J.E.:	Pipe:	Length:	Original Plans:	Difference:
101		860.19		<u> </u>		
102		861.11	24	230.7	239	-8.3
103		861.19				
104	867.68	861.29	24	38	32	6
104	867.68	861.29				
105	867.9	861.47	24	48.7	49	-0.3
105	867.9	861.47				
106	i	861.61	24	61.7	50	11.7
109	867.18	862.27				
108	867.11	862.11	12	30.03	30	0.3
108	867.11	862.11				
107		861.64	12	56	37	19
123	865.82	862.29				
124	867.35	864.39	15	133.6	134	-0.4
114	867.98	863.54				
121	868	864.34	24	53.7	55	-1.3
117	868.94	865.34				
119	868.94	865.86	12	30.4		0.4

122	868.78	866.62	15	111	114.7	3.7
118	869.48	866.08				
118	869.48	865.92	18	138.4	135	3.4
117	868.94	865.22				
117	868.94	864.86	21	45.6	47	-1.4
116	868.69	864.77				
116	868.69	864.72	24	132	134	2
115	867.92	864.18			······································	
115	867.92	864.18	24	30.3	30	0.3
114	867.98	863.54				
114	867.98	864.59	30	160.9	160	0.9
113	868.88	863.08				
113	868.88	863.08	30	104.4	107	-2.6
112	867.83	862.81	·			
112	867.83	862.81	30	259.4	260	-0.6
123	865.82	862.29				· · · · · · · · · · · · · · · · · · ·
123	865.82	862.29	30	50.9	45	5.9
111	866.25	862.17				
111	866.25	862.07	30	131.1	119	12.1
110		861.85				
116	868.69	865.31	21	203.1	201	
120	868.59	865.88				

6" SSD Streets:

Kingsbury Drive	1390
Mounds Court	250

Total:

1640

6" SSD Lots:

15-16	232
19-20,24-25	290
32	61
30,35-37	152

735

Total:

RCP Pipe Totals:

12	116.43
 15	244.6
 18	138.4
21	248.7
24	541.4
30	706.7

(****	
· · · · ·	 · · · · · · · · · · · · · · · · · · ·

The length of the drain due to the changes described above is now 4,371 feet.

The non-enforcement was approved by the Board at its meeting on August 26, 1996 and recorded under instrument #9609654245.

The bond or letter of credit from American Home Assurance Co., number 116023; in the amount of \$82,290.00; was released March 27, 2000.

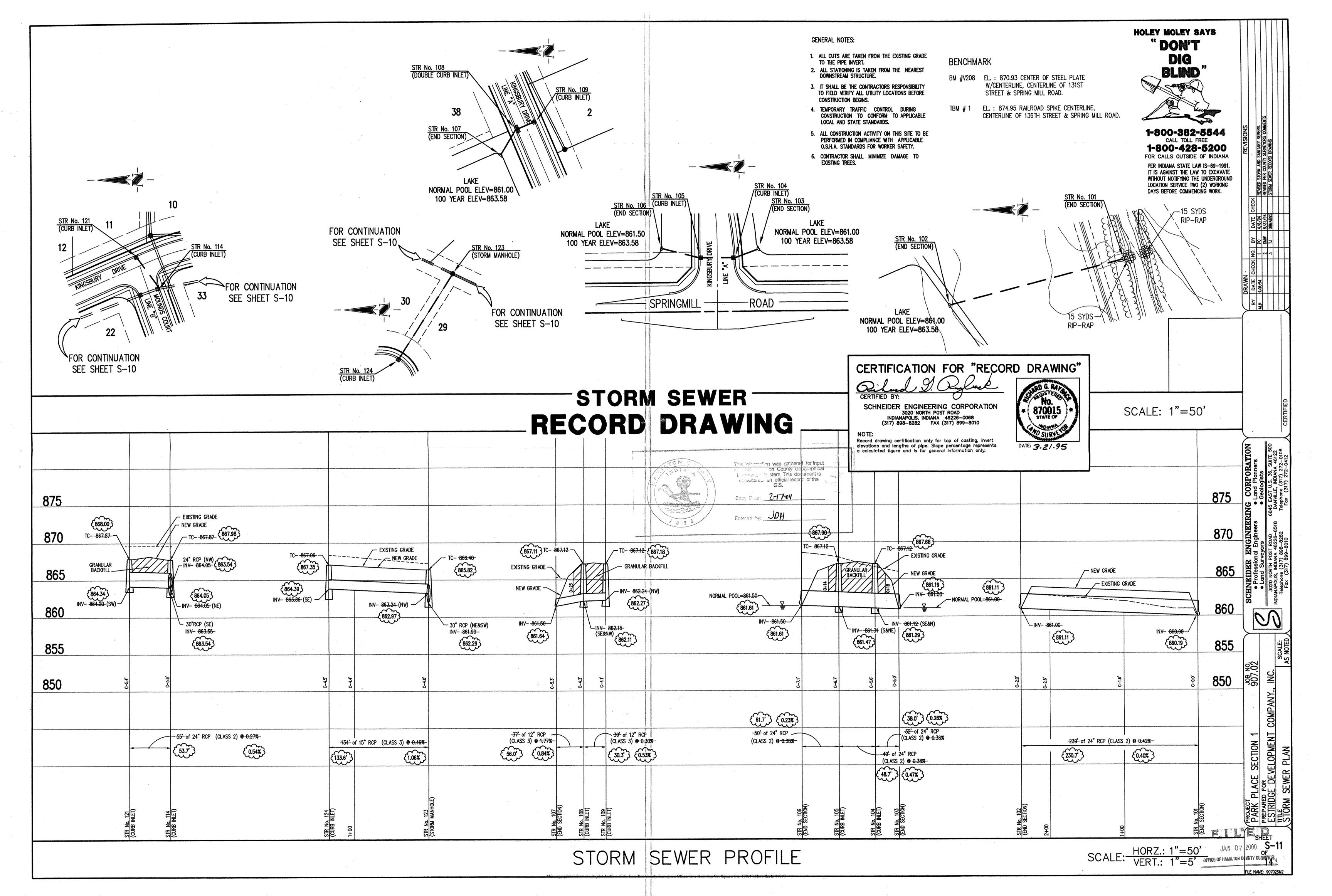
I recommend the Board approve the drains construction as complete and acceptable.

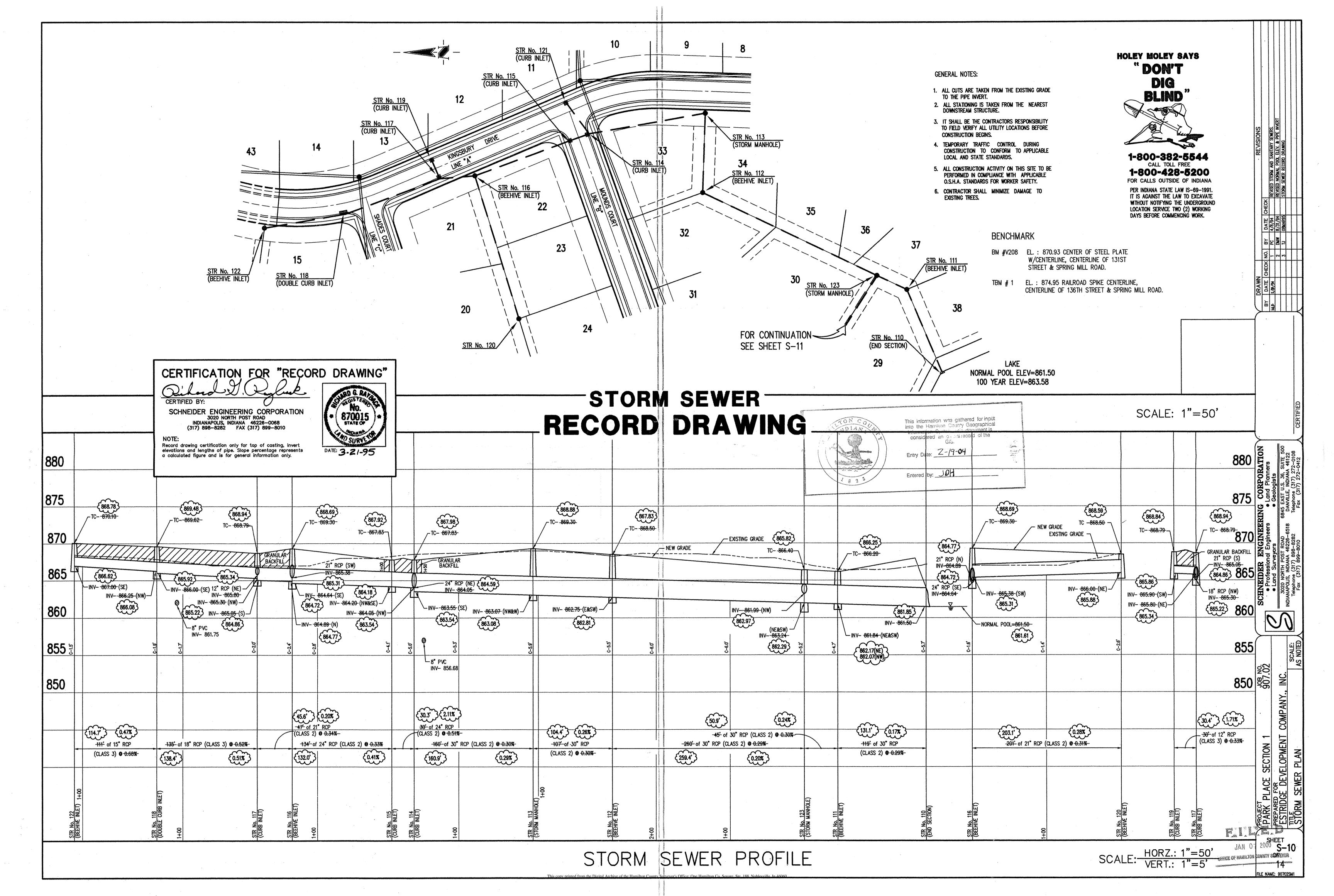
Sincerely,

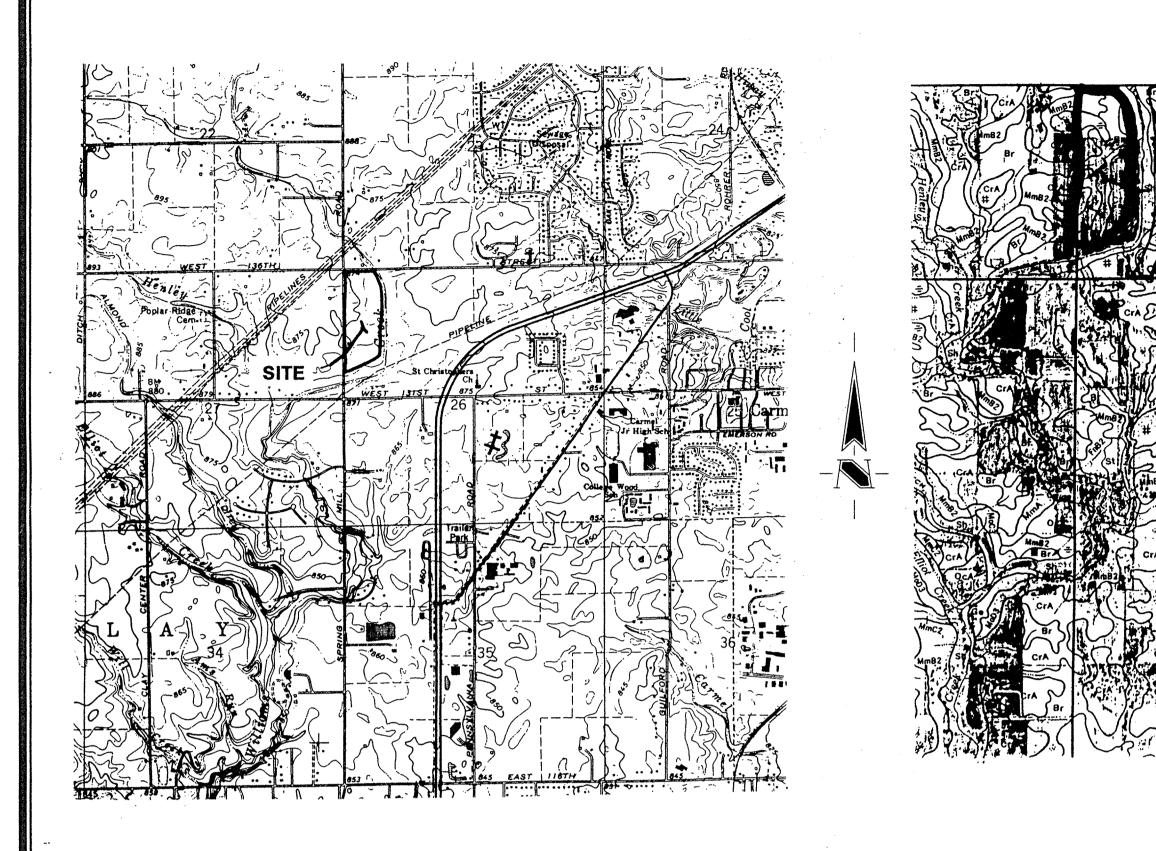
Kenton C. Ward, Hamilton County Surveyor

KCW/slm

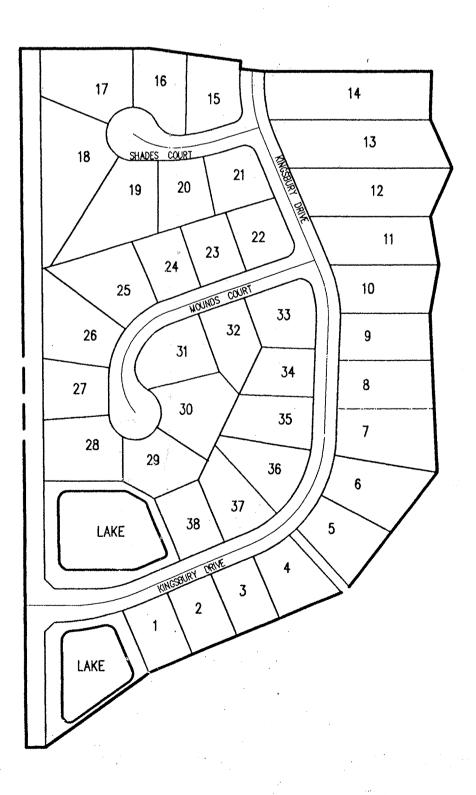
o











SOILS MAP

NOT TO SCALE



-SECTION 26-T18N-R3E-PARK PLACE SECTION 1

(CONSTRUCTION PLANS)

HAMILTON COUNTY CARMEL, INDIANA

DEVELOPER:

1041 WEST MAIN STREET CARMEL, INDIANA 46032 (317) 582-2456

ENGINEER:

PROJECT ENGINEE

3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46226 (317) 898-8282 FAX (317) 899-8010

	INDEX
SHEET No.	DESCRIPTION
S-1	TITLE SHEET
S-2	DEVELOPMENT PLAN
S-3	STRUCTURE DATA AND INFORMATION
S-4	EROSION CONTROL PLAN
S-5	ENTRANCE PLAN
S-6, S-7	STREET PLANS
S-8, S-9	SANITARY SEWER PLANS
S-10, S-11	STORM SEWER PLANS
S-12, S-13	GENERAL DETAILS
S-14	SPECIFICATIONS

CERTIFIED

3020 NORTH POST ROAD NDIANAPOLIS, INDIANA 46226-6518

ESTRIDGE DEVELOPMENT CO., INC.

SCHNEIDER ENGINEERING CORP.

STORM SEWER RECORD DRAWING



1.1



(JOB No. 907.02

