Drain: LEGENOS AT GEIST ORAIN	Drain #: \\757
Improvement/Arm: SPYGLASS HILL-S	SECTION A
Operator:	Date:_/~/40y
Drain Classification: Urban/Rui	ral Year Installed: 1992

GIS Drain Input Checklist

•	Pull Source Documents for Scanning	Golda 1-14
•	Digitize & Attribute Tile Drains	NA
•	Digitize & Attribute Storm Drains	94 1-14
•	Digitize & Attribute SSD	JH 1-14
•	Digitize & Attribute Open Ditch	NA
•	Stamp Plans	921-14
•	Sum drain lengths & Validate	PA1-14
•	Enter Improvements into Posse	JH 1-14
•	Enter Drain Age into Posse	
•	Sum drain length for Watershed in Posse	
•	Check Database entries for errors	977.1-14

Gasb 34 Asset Price & Drain Length Log

Drain-Improvement: LEGENDS AT GEIST - SPYGLASS HILL SEC. 1 (REVISED)

					If App	licable
Orain Type:	Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
SSD	6	1680	1680	0		
RCP	12	250	250	0		
RCP	15	442	442	0		
RCP	18	0	0	0		
RCP	21	338	338	0		
RCP	24	0	0	0		
	Sum:	2710	2710	0		
	- Cuiiii		-			
Final Report: 2710						
Comments: This is a revision of V	Woolpert's origina	al inventory. On t	he original break	down the 21"	RCP was left	off the rep
and there was incorre						

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: LEGENOS AT GEIST ORAW - SPYGLASS HILL -SECTION 1

	Lanath	Longtin	1 000045		licable
Size:	502 VIL 7025	Length (DB Query)		Price:	Cost:
6"			,		
12"	-	250'	7		
15"	288'	442'	+154'		
18"	149'	ø			
24"	363′	15'	-348'	·	
				·	
Sum:	2,715'	2,387	-328'		
· *** 4					
AGR IK FOR LEN	GAHS OF 12" 15"	18" AND 24" e	OF PIPE,		
		1 T			
	64 Z" S" S" ZY" Sum:	6"	6" 680' 680'	6" 680' 680'	6" /680' /680' Ø 12" 235' 250' +/5 15" 288' 442' 4/54' 18" 149' Ø -/49' 24" 363' 15' -348' Sum: 2715' 2387' -328'



Kenton C. Ward, Surveyor

942 Maple Avenue

776-9626 776-8495

Noblesville, Indiana 46060 111 8, 1992

TO: Hamilton County Drainage Board

RE: Legends at Geist Drain-Spy Glass Hill, Section 1 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Legends at Geist Drain, Spy Glass Hill Section 1 Arm. I have reviewed the submittals and petition and have found each to be in proper form.

I have 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 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	1680ft	18"	RCP	149ft
12"	RCP	227ft	24"	RCP	363ft
1511	DCD	287£+			

The total length of the drain will be 2706 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:

Lot 9-West line Lots 1-4-East line Lots 10 and 11-North line

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 \$50.00 per lot, \$5.00 per acre for roadways, with a \$50.00 minimum. With this assessment the total assessment for the drain, this section will be \$1.50.00. At sometime in the future, this drainage area may also be assessed to the William McKinstry Drain and/or Mud Creek Ditch.

I recommend a hearing be set for September 1992. If nothing is approved, I recommend the Board approve the attached non-enforcement request for Legends at Geist Drain, Spy Glass Hill, Section 1 Arm. I further recommend the Board classify this drain as an Urban Drain.

Kentøn C. Ware

Hamilton County Surveyor

KCW/no

STATE OF INDIANA)) SS: COUNTY OF HAMILTON)	· (
TO: Hamilton County Drainage Board, Noblesville, Indiana % County Surveyor, Courthouse, Noblesville, Indiana	K
In the matter of Spyglass Hill	_Subdivision,
Section 1 Drain Petition.	
Petitioner is the owner of all lots in the land affected new regulated drain. The drainage will affect various lo	
Spyglass Hill , a subdivision in Hamilton Count	
general route of such drainage shall be in existing easem public roads as shown in the plans on file in the Surveyo	

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petitioner believes the proposed improvement will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter. The Petitioner also agrees to the following:

1. To provide the Drainage Board a Performance Bond for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 100% of the Engineers estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.

- 2. The Petitioner shall retain the Engineer throughout the construction phase. At completion of the project the Petitioners Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
- 3. The Petitioner shall request all changes from the approved plan prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain file.
- 4. The Petitioner shall instruct his Engineer to provide a a reproducable print on a 24" x 36" mylar of the final design of the Drainage System. This shall be submitted prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The Surveyor shall immediately install or repair the needed measures as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain.

116th Properties, ITD 7 ayld 4.0 Buen SIGNED	
7 Jaylo A. O'Brien	
SIGNED	
Hayes O'Brian, General Partner	
PRINTED NAME	
Jayes J. O'Brien	
0	
PRINTED NAME	_
RECORDED OWNER (S) OF LAND INVOLVED	
DATE,19	

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD

IN THE MATTER OF THE <u>Legends At Geist-</u>
Spy Glass Hill-Section 1 Arm

NOTICE

TO	MOHW	IT	MAY	CONCERN	AND	

Notice is hereby given of the Hearing of the Hamilton County

Drainage Board on the Legends at Geist-Spy Glass Hill-Drain, on Section 1 Arm

September 21, 1992, at 9:15 A.M. in the Commissioners's Court,

Hamilton County Judicial Center Noblesville, Indiana and which the Maintenance Report of the Surveyor and the Schedule of Assessments made by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

HAMILTON COUNTY DRAINAGE BOARD

ATTEST; Januelles Olahan Administrative Secretary

ONE TIME ONLY

taken to Ledger 9-10-92

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE

Legends at Geist-Spy Glass Hill-Section 1 Arm 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:

Administrative Secretary

ONE TIME ONLY

INB National Bank
One Indiana Square
Indianapolis Indiana 46266



INB

Indianapolis, Indiana 46266 June 12, 19921c INB NO. Credit Number Advising Bank No. SWIFT Address: INBI US 44 Telex Number 205615 Phone: 266-6153 Advising Bank Applicant --> Land Innovators Co. 234 S. Franklin Road Indianapolis, IN 46219 Beneficiary Amount Hamilton County Commissioners Hamilton County Courthouse USD 50,658.00 Noblesville, IN 46060 Expiration Date June 30, 1993 We hereby issue in your favor this irrevocable letter of credit which is available against the following documents: Drafts drawn at __ sight INB National Bank, Indianapolis Indiana bearing the clause; "Drawn under Irrevocable letter of credit No. SB 035828 Other documents: Beneficiary's signed certificate stating that the applicant has failed to construct the necessary drainage improvements at the applicant's Spyglass Hill Subdivision, Section I, in Hamilton County Indiana. \bigcirc Special Conditions: Advising Bank's Notification We hereby engage with X You Arawers and/or bona fide holders that drafts drawn and negotiated in conformity with the terms of this credit will be duly honored on presentation and that drafts accepted within the terms of this credit will be duly The amount of each draft must be endorsed on the reverse of this credit by the negotiating bank. The Advising Bank is requested to notify the beneficiary without adding their Very truly yours,

Except so far as otherwise expressly stated, this documentary credit is sul "Uniform Customs and Practice for Documentary Credits" (1983 Revision)

320-6320 Revised 4/89

CRICINIA

Place/date/name/signature of advising bank.

y Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: SPYGLASS HILL SECTION 1

I hereby certify that:

- I am a Registered Land Surveyor in the State of Indiana, 1.)
- I am familiar with the plans and specifications for the above 2.) reference subdivision.
- I have personally observed and supervised the completion of 3.) 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 the plans and specifications.

Signature: And L. Kan	Date: November 23,1994
Type or Printed Name: Arthur L. Kaser	
Business Address: 234 S. Franklin Road	333 340
<u> Indianapolis, Indiana</u>	46219
Telephone: (317) 353-6161	

INDIANA REGISTRATION NUMBE	R
----------------------------	---

S0529





Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square Noblesville, Indiana 46060-2230

May 8, 1996

To: Hamilton County Drainage Board

Re: Legends at Geist Drain-Spyglass Hill, Section 1 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Spyglass Hill 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 July 8, 1992. The changes are as follows:

STR 1 to 2 12" RCP lengthened from 95" feet to 111' feet.

STR 2 to 3 15" RCP lengthened from 60' feet to 63' feet.

STR 5 to 10 15" RCP shortened from 287' feet to 285' feet.

STR 10 to 9 12" RCP lengthened from 22 3 feet to 34' feet.

STR 8 to 11 12" RCP shortened from 110' feet to 105' feet.

STR 5 to 6 originally consisted of 140' feet of 24" RCP and was changed to 127' feet of 21" RCP.

STR 6 to 7 originally consisted of 27' feet of 24" RCP and was charged to 26' feet of 21" RCP.

STR 7 to 8 originally consisted of 181' feet of 24" RCP and was changed to 185' feet of \checkmark 21" RCP.

STR 3 to 4 orininally consisted of 69' feet of 18" RCP and was changed to 68' feet of \checkmark 15" RCP.

STR 4 to 5 originally consisted of 20' feet of 18" RCP and was changed to 26' feet of \checkmark 15" RCP.

The length of the drain due to the changes described above is now 2725 feet.

The non-enforcement was approved by the Board at its meeting on September 21, 1992.

The bond or letter of credit from INB, number #035828, dated June 30, 1993, in the amount of \$50,658.00, has been released.

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

Sincer/ely,

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Kenton C. Ward

Hamilton County Surveyor

KCW/ndw

I Nesantina i

Page #2

The non-enforcement was approved by the Board at its meeting on September 21, 1992.

The bond or letter of credit from INB, number #0355828, dated June 30, 1993, in the amount of \$50,658.00, has been released.

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

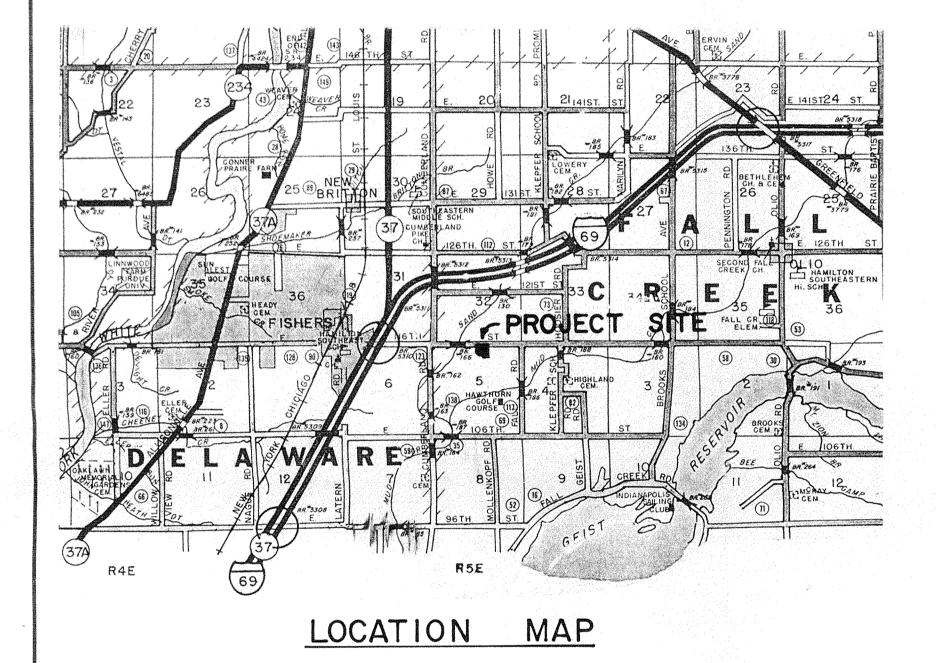
Kenton C. Ward Hamilton County Surveyor KCW/no

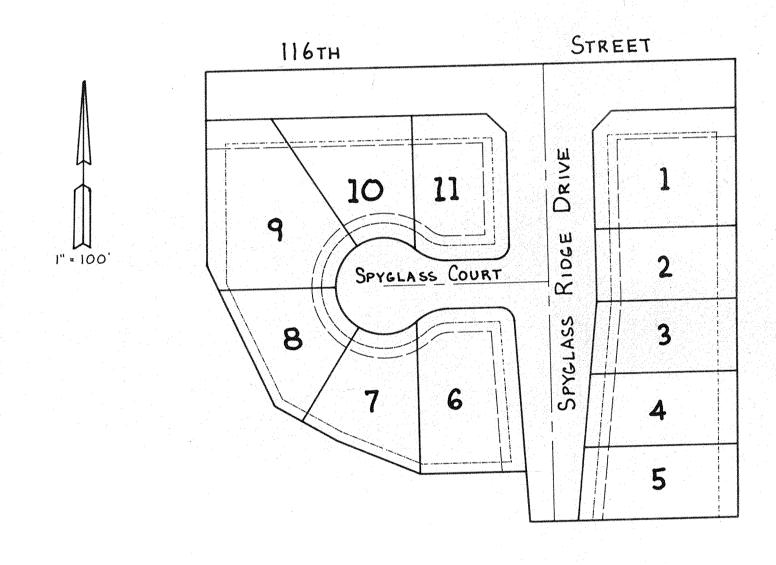
CONSTRUCTION PLANS FOR SPYGLASS HILL - SECTION 1

in

THE LEGENDS AT GEIST

FALL CREEK TOWNSHIP, HAMILTON COUNTY, INDIANA





"RECORD DRAWING" CERTIFICATION

Arthur L. Kaser, P.L.S.

Evergreen Planners, Inc.

234 South Franklin Road
Indianapolis, IN 46219

I, the above signed, certify that the record drawing information presented on this sheet was performed under my direct supervision. I further certify that to the best of my knowledge and belief that the improvements have been installed in reasonable compliance with the original design plans with respect to horizontal locations and grades and any deviations of locations, grade or material used are shown in these "RECORD CONSTRUCTION DRAWINGS" (plans) as of the date of this certification.

CERTIFIED BY:

INDEX REVISIONS

	INDEX		\mathbf{L}_{1}	GAIDIONS
No.	DESCRIPTION	No	DATE	DESCRIPTION
1	COVER SHEET		11/22/91	REVISED PER CO. HWY. LETTER OF 11/18/91 ALL
2	SITE GRADING PLAN		12-6-91	PIEVISED PER HAMILTON COUNTY
3	EROSION CONTROL PLAN		7-22-92	REVISED PER FIELD ES
4	SPYGLASS RIDGE DR., SPYGLASS COURT and STORM STR. 5-8		7-21-94	CONSTR. RECORD DRAWING LE
5	STORM STRUCTURES 1 -5 and 8 - 11			
6	ENTRANCE DETAIL	-		
7	CUL DE SAC and INTERSECTION DETAILS			
8	STANDARD DETAILS			
9_	STANDARD SPECIFICATIONS			
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		of the second se		

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DESIGN DATA

No. of Lots = 11 Area = 5.214 ac. Density = 2.11 lots/ac.

Spyglass Ridge Drive = 471.63 ft: (0.0893 mi.) Spyglass Court = 170.83 ft. (0.0324 mi.) TOTAL = 642.46 ft. (0.1217 mi.)

INDIANA DEPARTMENT OF HIGHWAYS
STANDARD SPECIFICATIONS LATEST EDITION
TO BE USED WITH THESE PLANS

PREPARED FOR:
LAND INNOVATORS CO., INC.
234 S. Franklin Road
Indianapolis, Indiana 46219

oad 46219 on 000 on 0000 on 000 on 00

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: 1-14-04

PREPARED BY:
ARTHUR L. KASER
PROFESSIONAL LAND SURVEYOR
IND. REG. NO. S0529

CERTIFIED BY: Arthur L. Kare

DATE: Nov. 8, 1991







DETAILED DEVELOPMENT PLAN SPYGLASS HILL SECTION 1 in THE LEGENDS at GEIST

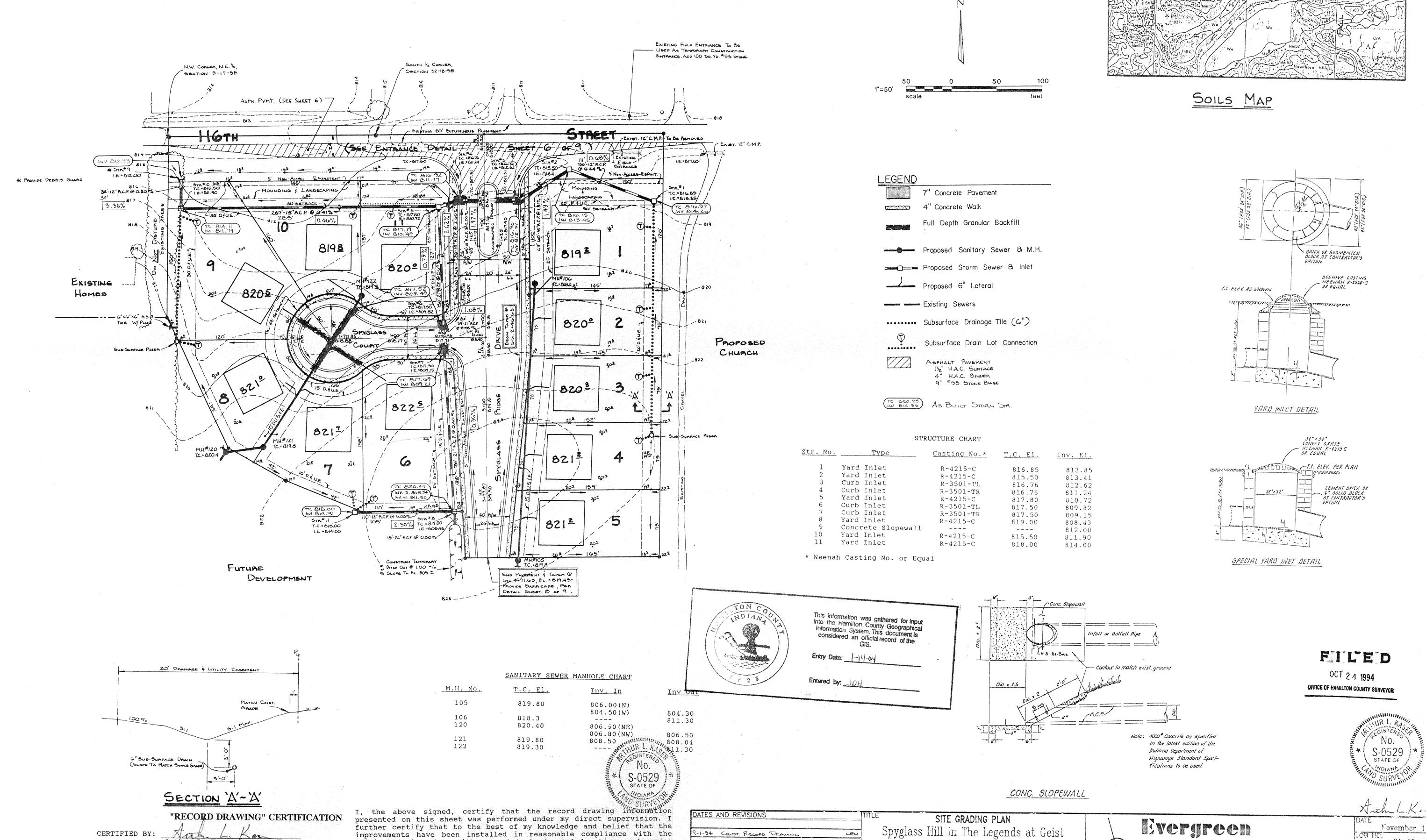
CERTIFIED BY:

Arthur L. Kaser, P.L.S.

Evergreen Planners, Inc.

234 South Franklin Road

Indianapolis, IN 46219



-1-94 CONST. RECORD TRAVING

4-27-92 REVISED ACELL - DECEL TATER

12-6-91 REVIOIONS PER HAMILTON COUNTY

16-92 ADDED SANITARY SEWER ! REVISED STORM JEW DESIGN B

1/21/91 Revised PER C. Har Letter of 1/1/91 ALC

original design plans with respect to horizontal locations and grades

and any deviations of locations, grade or material used are shown in

these "RECORD CONSTRUCTION DRAWINGS" (plans) as of the date of this

certification.

Spyglass Hill in The Legends at Geist

Hamilton County.

PROVED

ALK

KK Fall Creek Twp.,

PROJECT

November, 199

1" =50'

91 - 18

Planners, inc.

234 SOUTH FRANKLIN RC., INDIANAPOLIS, INDIANA 46219

317/353-6161

