

Drain: OF. HENLEY **Drain #:** 102
Improvement/Arm: Autumn Woods Farm
Operator: J. L. WILKINSON **Date:** 1-9-04
Drain Classification: Urban/Rural **Year Installed:** 1987

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

Jung
Jung
Jung/SEM
SEM

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Jung

Jung

**Gasb 34 Footages for Historical Cost
Drain Length Log**

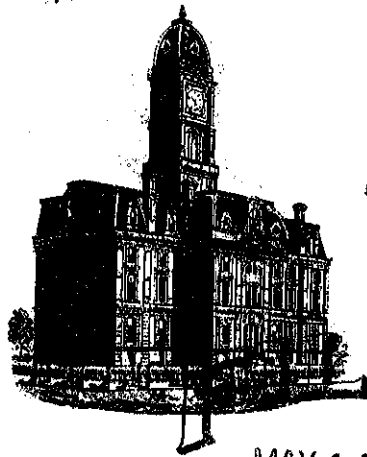
Drain-Improvement: OF HENLEY - AUTUMN WOOD FARMS ARM

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	Price:	Cost:
TILE - CONCRETE	12"	5370'	180'	5190'	2. ⁰⁰ /lf	10740. ⁰⁰
RCP	12"	360'	360'	0	7. ²⁵ /lf	2610. ⁰⁰
SSD	6"	2340'	2340'	0	2. ⁰⁰ /lf	4680. ⁰⁰
cmp	18"	25'	0	25	25. ⁰⁰ /lf	625. ⁰⁰

Sum: 8095' 2880 5215'* \$18,655.⁰⁰

Final Report: 8095'

Comments:
* Vacated through Saddle Creek Secs. 7, 8, & 9



SURVEYOR'S OFFICE

Hamilton County

ED Ward, Surveyor
775-6110

MAY 11 1987

Noblesville, Ind. 46060 March 6, 1987

HAMILTON COUNTY DRAINAGE BOARD

RE: Autumn Wood Farms Arm
O.F. Henley Drain

SECRETARY

Attached is a petition, non-enforcement request, plans, calculations, Quantity summary and assessment roll for the Autumn Wood Farms Arm to the O.F. Henley 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; 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 benefitted. The drain will consist of the following:

- 6" SSD 2827 feet
- 12" RCP ~~350~~ feet 360
- 12" Conc Tile ~~4820~~ feet 5370
- 18" CMP 20 feet

The total length of the drain will be ^{new} ~~8017~~ ⁸⁵⁷⁷ feet.

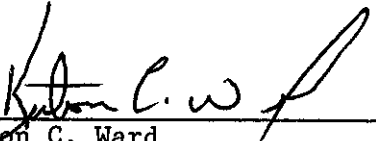
The Detention Areas will not be maintained as part of the regulated drain. These areas will be the maintenance responsibility of the Homeowners Association.

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 \$2.00 per acre, with a \$3.00 minimum.

The additional properties are shown on the attached assessment roll.

I recommend a hearing be set for April 1987.

may



Kenton C. Ward
Hamilton County Surveyor

KCW/no

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: AUTUMN WOOD FARMS
STORM SEWER (ONSITE)

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.

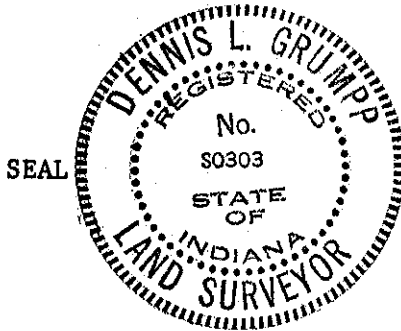
Signature:  Date: September 10, 1987

Type or Printed Name: Dennis L. Grumpp

Business Address: 3020 N. Post Road, Indianapolis, Indiana 46226

(Schneider Engineering Corp.)

Telephone: (317) 898-8282



INDIANA REGISTRATION NUMBER

S0303

FILED

SEP 15 1987

HAMILTON COUNTY DRAINAGE BOARD



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

~~773-6110 Ext. 19~~
776-9626

Noblesville, Ind. 46060 July 6, 1988

TO: Hamilton County Drainage Board

RE: O.F. Henley Drain-Autumn Wood Farms Arm

I have inspected the drainage facilities for the Autumn Wood Farms Arm of the O.F. Henley Drain and have found them to be complete and acceptable. The Project Engineer has submitted the Certificate of Completion and Compliance and "As Built" Drawings on reproduceable mylar of the drainage system.

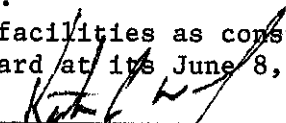
Only one slight change was made during the construction of the drain. The riser located at the point the twelve (12") inch concrete tile from the North turned East and ran along the North side of 146th Street was omitted. This was done because the line is approximately twenty (20') feet North of the Right of Way and twenty (20') feet East of the North South fence. Because of that the riser would have been in the way of the farm operation.

The drain as constructed consists of the following approximate lengths:

6 "	SSD	2340 feet	12" Concrete Tile	5370 feet
12"	RCP	360 feet	18" CMP	25 feet

The total length of new drain is 8095 feet. However, since 2040 feet of the new twelve (12") inch concrete pipe parallels the existing tile on the Schwegman property; only 6055 feet of drain will be added to the total drain length, which differs with my original report dated March 6, 1987.

*At this time I recommend the Board approve the drainage facilities as constructed. The non-enforcement request for this plat was approved by the Board at its June 8, 1987 meeting.



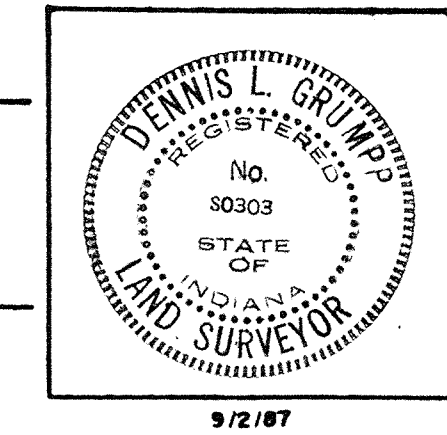
 Kenton C. Ward
 Hamilton County Surveyor

KCW/no

CERTIFICATION FOR "RECORD DRAWING".

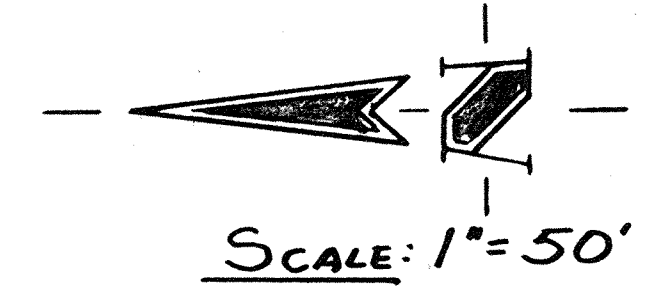
CERTIFIED BY: [Signature]
(LAND SURVEYOR)

CERTIFIED BY: _____
(DEVELOPER)



BENCH MARKS:
 B.M. = U.S.G.S. Bench Mark, Disc in concrete post at Southwest corner of 146th Street and Ditch Road, Stamped "93 RRP - 1951."
 Elevation = 903.373
 TBM 1 = RR spike set in Powerpole #8, 12" up, north side of 146th Street, 15 feet east of east line of site.
 Elevation = 912.24
 TBM 3 = PK nail set in powerpole #10, 15" up, north side of 146th Street, 50 feet east of west line of site.
 Elevation = 913.59

RECORD DRAWING
STORM SEWER

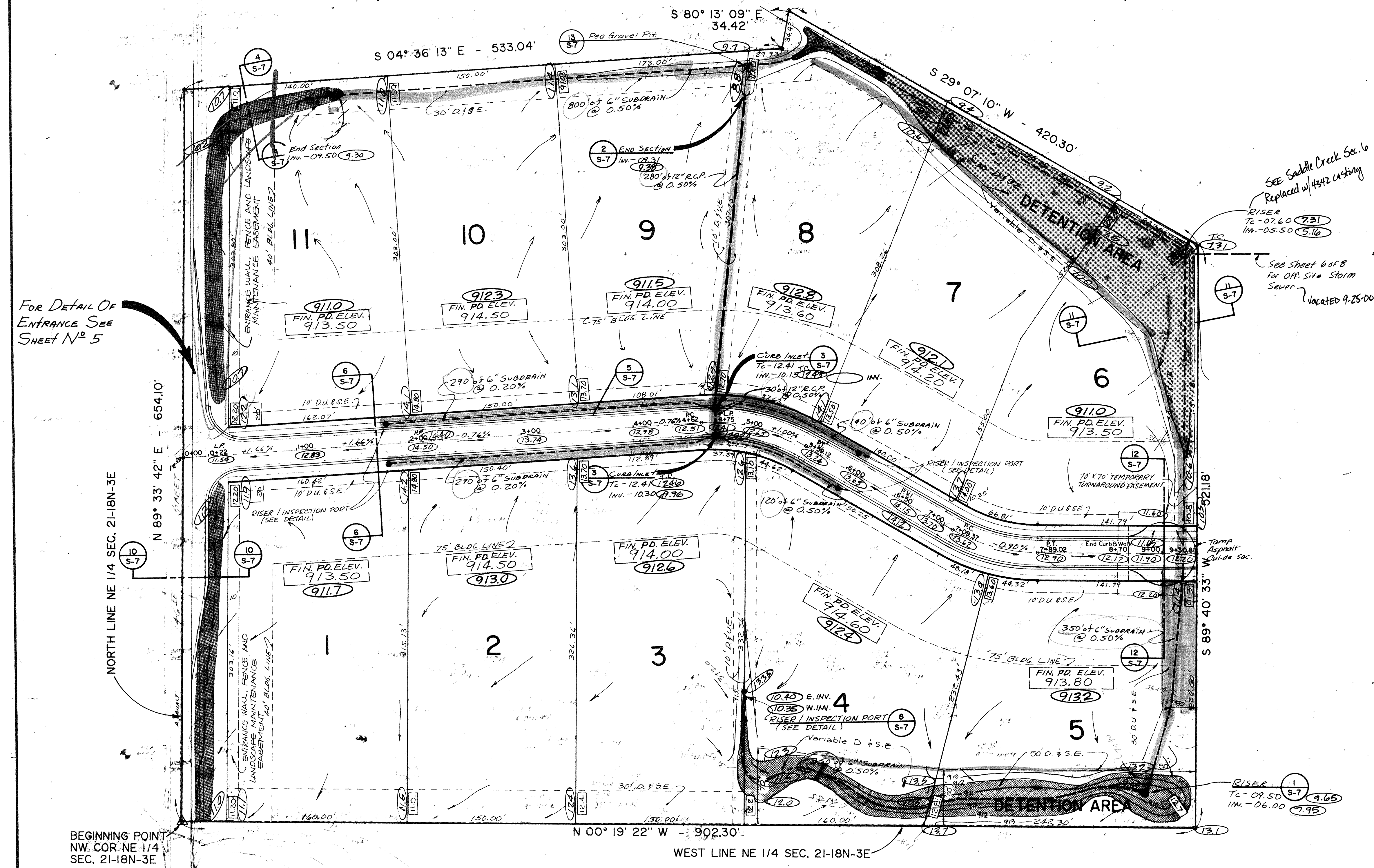


LEGEND

- NEW STORM SEWER w/ INLET
- 6" SUBDRAIN
- EXISTING CONTOURS
- NEW CONTOURS
- EXISTING ELEVATIONS
- FINISHED PAVEMENT ELEVATIONS
- OTHER FINISHED ELEVATIONS
- MINIMUM GRADE AROUND STRUCTURES
- GRADED SWALE

GENERAL NOTES:

- ALL RADIUS DIMENSIONS ARE TO THE BACK OF CURB.
- ALL GRADES ARE TO THE TOP OF CURB WHERE APPLICABLE.
- ALL GRADES AT BOUNDARY SHALL MEET EXISTING GRADES.
- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO HIS PHASE OF WORK. IT SHALL ALSO BE THE SUBCONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNERS OF THE VARIOUS UTILITIES FOR A PROPER STAKE LOCATION OF EACH UTILITY BEFORE WORK IS STARTED.
- THE SUBCONTRACTOR SHALL NOTIFY IN WRITING, THE OWNER OR THE ENGINEER OF ANY CHANGES, OMISSIONS, OR ERRORS FOUND ON THESE PLANS OR IN THE FIELD BEFORE WORK IS STARTED OR RESUMED.
- ALL SIDEWALKS TO BE OF NON-REINFORCED CONCRETE 4" THICK AND 4' IN WIDTH.
- SIDEWALK SCORES ARE TO BE EQUALLY SPACED BETWEEN EXPANSION JOINTS, CONTRACTION JOINTS AT 5' INTERVALS OR LESS WITH A CONTRACTION JOINT EVERY 20' OR LESS.
- THE GROUND AT PROPOSED PAD LOCATIONS IS EXISTING. FINAL LOCATION OF PAD AND THE RECOMMENDED PAD ELEVATION SHOWN SHALL BE THE RESPONSIBILITY OF EACH BUILDER. THIS HAS BEEN DONE TO PROTECT TREES IN THE BUILDING AREA.



FOR DETAIL OF ENTRANCE SEE SHEET N^o 5

SEE Saddle Creek Sec. 16
 Replaced w/ 4892 casting
 Riser
 TC - 07.60 (9.21)
 IM - 05.50 (5.16)

See Sheet 6 of 8 for O.P. Site Storm Sewer
 VACATED 9-25-00

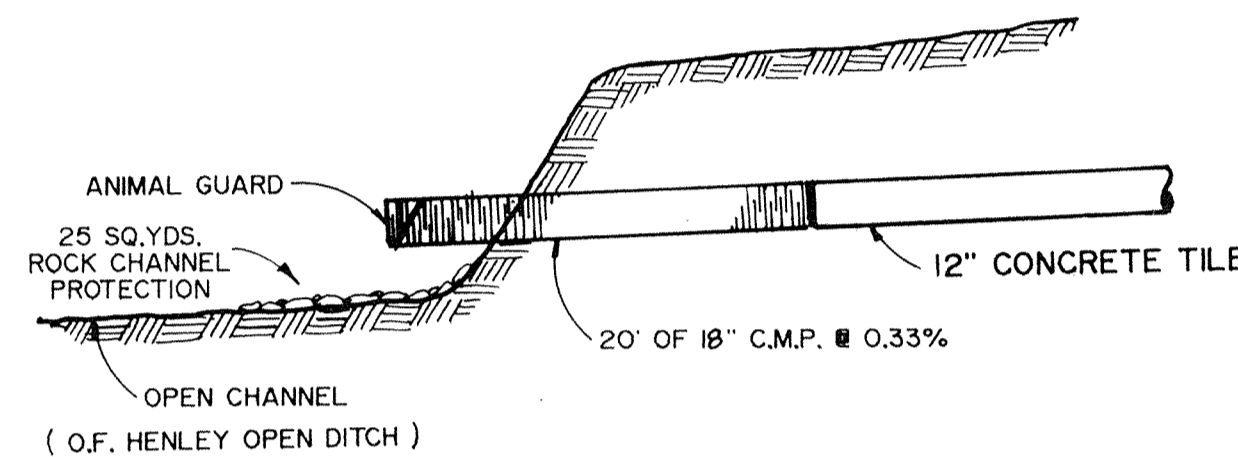
Hamilton County, Indiana
 This information was gathered for input into the Hamilton County Geographic Information System. This document is considered an official record of the GIS.
 Entry Date: 09-25-00
 Entered by: GJM

- PAD ELEVATIONS OF RECORD
- GRADE ELEVATIONS OF RECORD

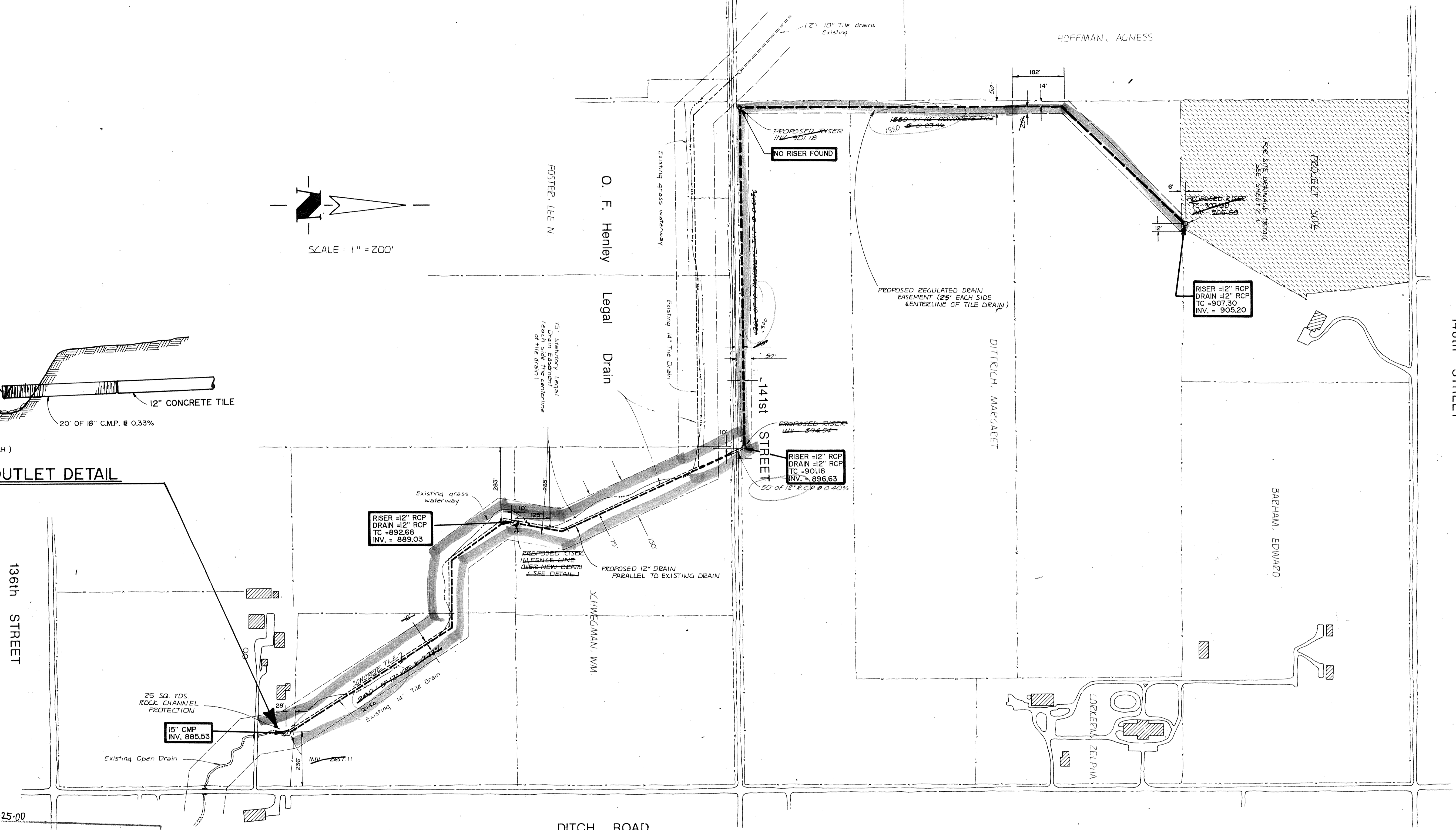
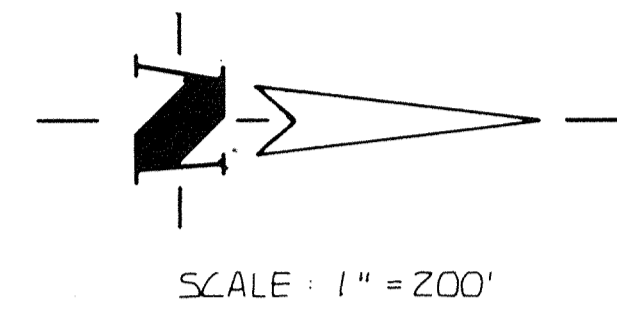
REVISIONS

NO.	DATE	CHECKED BY	DATE	CHECKED BY
1	09/25/00	GJM		

PROJECT: AUTUMN WOOD FARMS
 PREPARED FOR: MIKE VERBAL
 TITLE: DEVELOPMENT PLAN
 JOB NO: 597
 SCALE: 1" = 50'
 SHEET 3 OF 8
 SCHNEIDER ENGINEERING CORPORATION
 3020 NORTH POST ROAD
 INDIANAPOLIS, INDIANA 46276
 (317) 899-8787
 P.O. BOX 26668
 INDIANAPOLIS, INDIANA 46226
 CERTIFIED



PIPE OUTLET DETAIL



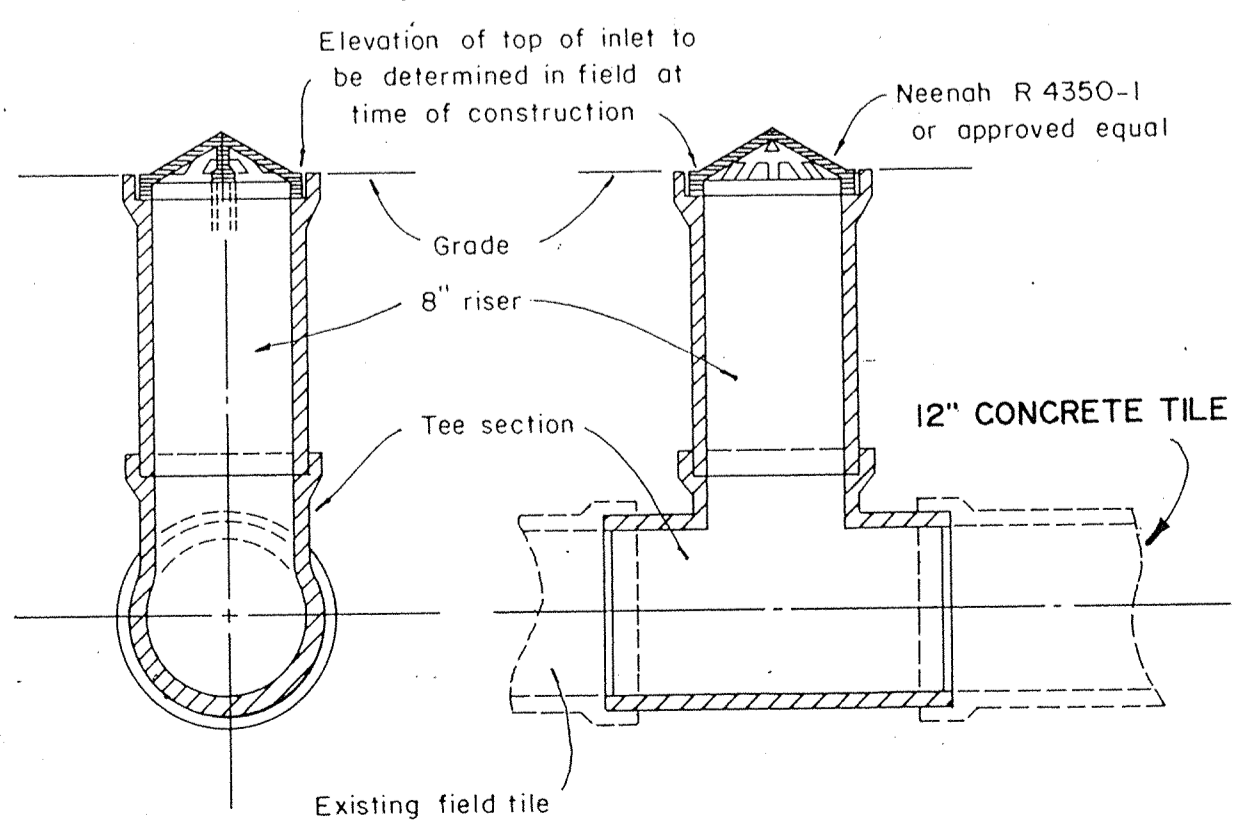
NOTE: This portion was vacated 9-25-00

This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

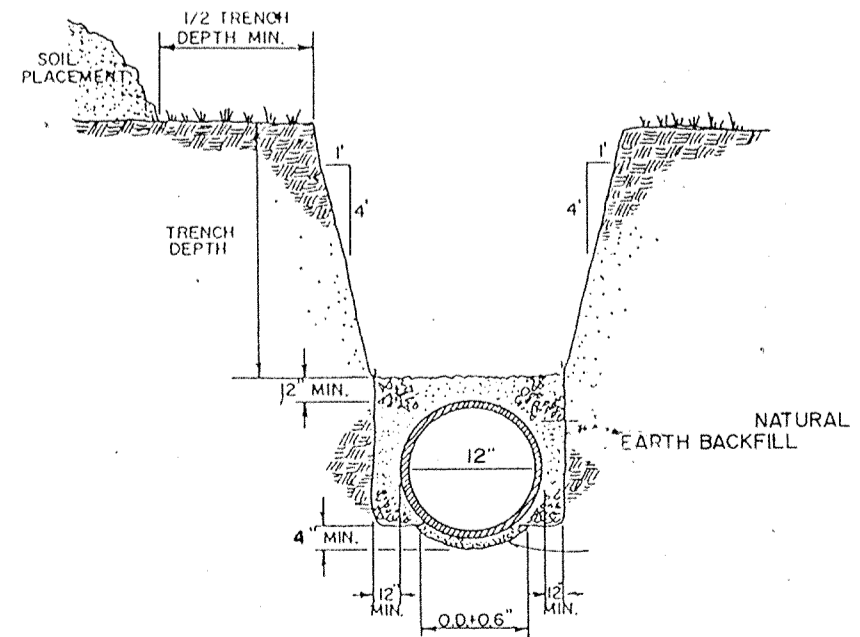
Entry Date: 09-25-00 1-7-04

Entered by: *SLM*

- BENCH MARKS:**
- B.M. = U.S.G.S. Bench Mark, Disc in concrete post at Southwest corner of 146th Street and Ditch Road, Stamped "93 RHP - 1951."
Elevation = 903.373
 - TBM 1 = RR spike set in Powerpole #8, 12" up, north side of 146th Street, 15 feet east of east line of site.
Elevation = 912.24
 - TBM 3 = PK nail set in powerpole #10, 15" up, north side of 146th Street, 50 feet east of west line of site.
Elevation = 913.59



DRAINAGE TILE RISER DETAIL



TRENCH & BEDDING DETAIL

CERTIFICATION FOR "RECORD DRAWING".

CERTIFIED BY: *Sub* (LAND SURVEYOR)

DATE: 5/2/08

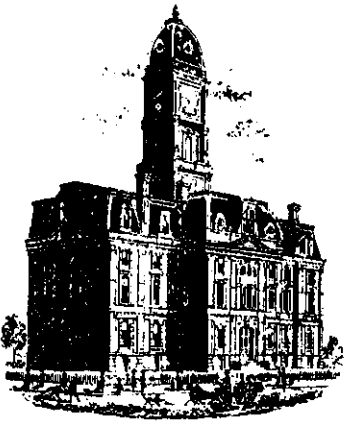
RECORD DRAWING STORM SEWER

RECORD DRAWING 88/5/5

NO.	DATE	BY	CHECK	REVISIONS
1	5/2/08	SLM		Revised location of legal drain, added riser
2	5/2/08	SLM		Added riser
3	5/2/08	SLM		Added riser
4	5/2/08	SLM		Added riser
5	5/2/08	SLM		Added riser

PROJECT: AUTUMN WOOD FARMS
JOB NO: 597
SCALE: 1" = 200'
TITLE: OFF-SITE STORM SEWER
SHEET 6 OF 8
PREPARED FOR: MIKE VERBAL
PROJECT ENGINEER: SCHNEIDER ENGINEERING CORPORATION
3020 NORTH POST ROAD
INDIANAPOLIS, INDIANA 46276
P.O. BOX 26068
INDIANAPOLIS, INDIANA 46226
CERTIFIED

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office, One Hamilton Co. Square, Ste. 188, Noblesville, IN 46060



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

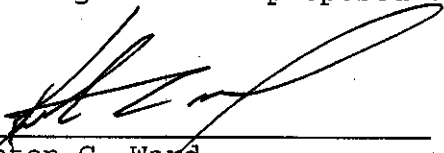
July 14, 2000

Re: O. F. Henley Drain, Autumn Wood Farms Arm

Attached with this report is a set of plans showing the portion of the O. F. Henley Drain, Autumn Wood Farms Arm to be vacated with the construction of Saddle Creek Section 7, 8 and 9.

The portion of drain being vacated is located between Lot 243 (Section 6) and the North side of 141st Street. The length being vacated is approximately 2,868 feet.

I recommend the Board set a hearing for this proposed vacation for October 23, 2000.



Kenton C. Ward
Hamilton County Surveyor

KCW/kkw



EXISTING FEATURES LEGEND

⊙	POWER POLE	⊙	SANITARY SEWER MANHOLE
—	GUY WIRE	—	STORM SEWER END SECTION (W/RT 2" MIN)
⚡	TELEPHONE RISER	—	GAS LINE
⚡	UTILITY RISER, ELEC. & CTV	—	WATER LINE
⊕	ELECTRIC TRANSFORMER	—	ELECTRIC LINE (SERIAL)
⊕	C.T.	—	TELEPHONE LINE (AERIAL)
⊕	STREET LIGHT	—	CABLE TELEVISION (AERIAL)
⊕	TRAFFIC SIGNAL	—	BURIED TELE. CABLE
⊕	FIRE HYDRANT	—	BURIED ELEC. CABLE
⊕	VALVE, GAS & WATER	—	FENCE LINE (FENC)
⊕	STREET SIGN	—	BURIED CABLE TV
⊕	ELECTRIC MANHOLE	—	GUARDRAIL
⊕	TELEPHONE MANHOLE	D.	DEED DIMENSION
⊕	SEWER CLEANOUT	M.	MEASURED DIMENSION
⊕	WATER METER	P.	PLAT DIMENSION
⊕	GAS METER	R.	RADARS
⊕	ELECTRIC METER	L.	ARC LENGTH
⊕	MAILBOX	FND.	FOUND
⊕	SPRINKLER HEAD		

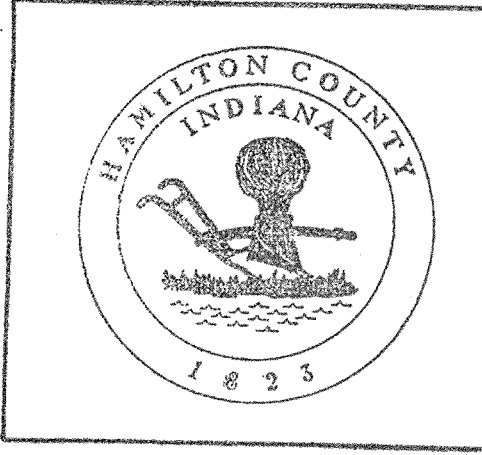
⊕ DENOTES A 5/8" DIA. REBAR WITH YELLOW PLASTIC CAP SET. CAP STAMPED "P.I. CRIFE, INC." UNLESS OTHERWISE NOTED.

- DEMOLITION PLAN NOTES:**
1. THE CONTRACTOR SHALL VERIFY EXISTING UTILITY LOCATIONS PRIOR TO BEGINNING EXCAVATION OPERATIONS.
 2. THE CONTRACTOR SHALL COORDINATE ALL WORK ASSOCIATED WITH THE REMOVAL, RELOCATION, AND DEMOLITION OF EXISTING UTILITIES WITH THE RESPECTIVE UTILITY COMPANY.
 3. ALL DEMOLISHED MATERIAL TO BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED, AND SHALL BE LEGALLY DISPOSED OF OFF-SITE.
 4. CONTRACTOR SHALL INSTALL PROTECTIVE FENCING AT DRIFLINE TO PRESERVE EXISTING TREES.
 5. MAINTAIN PROPER DRAINAGE IN DEMOLITION AREAS.
 6. SAW CUT EXISTING CONCRETE AND ASPHALT SURFACES FOR REMOVAL AS NOTED.
 7. CONTRACTOR IS TO CONTACT OWNER REGARDING THE SALVAGE OF EXISTING LANDSCAPE. SALVAGE VALUE IS TO BE CONSIDERED WHEN PRICING WORK.

LEGEND

PROPOSED DEMOLITION

TO BE RELOCATED	(R)
EXISTING TO REMAIN	(E)
TO BE DEMOLISHED OR REMOVED	(D)
TO BE SALVAGED	(S)
SAW CUT SURFACE - SEE NOTE 6.	(SC)
EXISTING TO BE DEMOLISHED	[Hatched Box]
TREE PRESERVATION	TP
CONSTRUCTION LIMITS	---
CONSTRUCTION FENCE	—●—



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: 1-9-04
Entered by: [Signature]



1-800-382-5544
1-800-428-5200

CAUTION
LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVES, AND MARKS MADE UPON THE GROUND) BY OTHERS AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR.

EXISTING CONDITIONS/DEMOLITION PLAN
SADDLE CREEK SUBDIVISION SECTIONS 7-9
DITCH ROAD PROPERTIES, LLC
9551 DELEGATES ROW
INDIANAPOLIS, IN 46240
PHONE: 317-216-2500 FAX: 317-815-2910

CERTIFIED BY: [Signature]

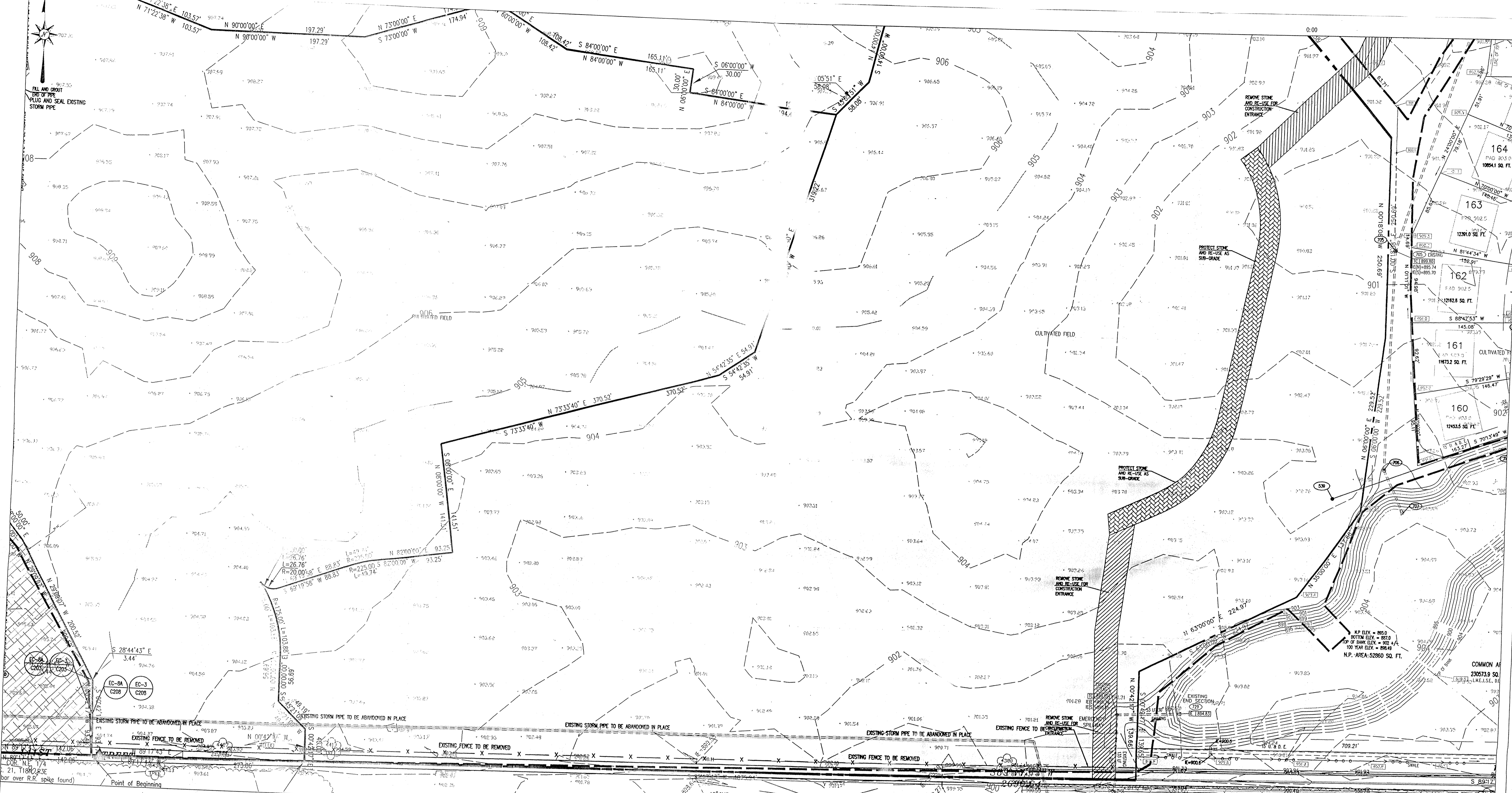
BRUCE HAGEN
REGISTERED PROFESSIONAL ENGINEER
No. 92029
STATE OF INDIANA

Checked By: **JOE SHARP**
Daily Assurance:

Scale: 1" = 60'
Sheet: **C102**
Date: 11-19-99

PAUL I. CRIFE, INC.
7172 CRYSTAL ROAD
INDIANAPOLIS, INDIANA 46250
(317) 842-6177 FAX (317) 841-4798
E-Mail: picrife@pcrife.com

ARCHITECTS
ENGINEERS
LANDSCAPE ARCHITECTS
PLANNERS
TRANSPORTATION ENGINEERS
LAND SURVEYORS
LAND SCAPE ARCHITECTS



EXISTING FEATURES LEGEND

	POWER POLE		SANITARY SEWER & MANHOLE
	GUY WIRE		STORM SEWER: END SECTION, INLET & M.H.
	TELEPHONE RISER		GAS LINE
	UTILITY RISER: ELEC. & CTV		WATER LINE
	ELECTRIC TRANSFORMER		ELECTRIC LINE (AERIAL)
	STREET LIGHT		TELEPHONE LINE (AERIAL)
	LIGHT POLE		CABLE TELEVISION (AERIAL)
	TRAFFIC SIGNAL		BURIED TELE. CABLE
	FIRE HYDRANT		BURIED ELEC. CABLE
	VALVE: GAS & WATER		FENCE LINE (FNC)
	STREET SIGN		BURIED CABLE TV
	ELECTRIC MANHOLE		GUARDRAIL
	TELEPHONE MANHOLE		DEED DIMENSION
	SEWER CLEANOUT		MEASURED DIMENSION
	WATER METER		PLAT DIMENSION
	GAS METER		RADIUS
	ELECTRIC METER		ARC LENGTH
	MAILBOX		FOUND
	SPRINKLER HEAD		

○ DENOTES A 5/8" DIA. REBAR WITH YELLOW PLASTIC CAP SET. CAP STAMPED "P.I. CRUPE, INC." UNLESS OTHERWISE NOTED.

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 3. ALL DEMOLISHED MATERIAL TO BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED, AND SHALL BE LEGALLY DISPOSED OF OFF-SITE.
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LEGEND PROPOSED DEMOLITION

	TO BE RELOCATED.	(R)
	EXISTING TO REMAIN.	(E)
	TO BE DEMOLISHED OR REMOVED	(D)
	TO BE SALVAGED	(S)
	SAW CUT SURFACE - SEE NOTE 6.	(SC)
	EXISTING TO BE DEMOLISHED	
	TREE PRESERVATION	
	CONSTRUCTION LIMITS	
	CONSTRUCTION FENCE	

HAMILTON COUNTY
INDIANA
1825

This information was gathered for input into the Hamilton County Geographical Information System. This information is considered an official record of the State of Indiana.

Entry Date: 1-7-04

Entered by: *[Signature]*

CAUTION

LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, pits, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN.

DO NOT DIG BLIND

1-800-382-5544

PAUL I. CRUPE, INC.
 ARCHITECTS
 ENGINEERS
 LANDSCAPE ARCHITECTS
 TRANSPORTATION ENGINEERS
 LAND PLANNERS
 LAND SURVEYORS

7172 GRAHAM ROAD
 INDIANAPOLIS, INDIANA 46250
 (317) 842-6777 FAX (317) 841-4798
 E-Mail at pcrupe@pcrupe.com

BRUCE HAGEN
 REGISTERED PROFESSIONAL ENGINEER
 No. 920299
 STATE OF INDIANA

JOE SHARP
 Quality Assurance

C103