Drain: CROOKED CREEK DRAIN	Drain #: ۲۵۵
Improvement/Arm: THE MUSSES M	
Operator: Joн	Date: /2-4-03
Drain Classification: Urban/Ru	

## **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

12-4\_\_\_\_ NA 77 12-4 77-12-4 NA

22/2-4

24 12-4

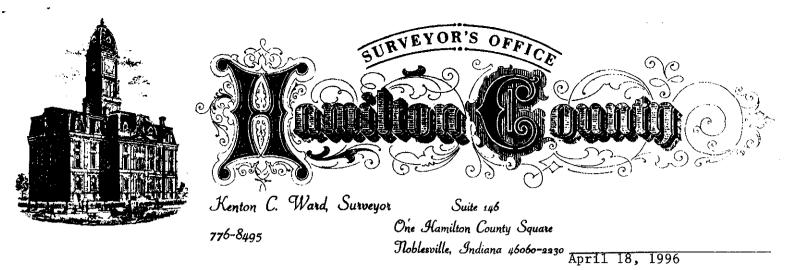
22-12-4

22-12-4

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

		Length	Length	Length	e e faite a se	1196219117
Drain Type:	Size:	Length svreveyars (Arright )	(DB Query)	Reconcile	Price:	Co
550	64	4/22.8	4/22.8	ø		
	124	929'	9291	0		
	15"	673'	6731	ø		
	18"	368'	368'	0		
		30'	301	Ø		
	244	127'	127'	Ø		
	274	360'	3601	Ø		
	33"	10'	.101	Ø		
	36*	588'	588'	ø		
,	42"	1,043	1043	ø		
					······································	
., ., <u></u>						
	Sum	8.250.8	8250.8	Ø		
Final Report:						
Comments:						

Drain-Improvement: CROOKED CREEK ORAIN - THE VILLAGES AT WESTEN PLACE - SECTION 2



To: Hamilton County Drainage Board

Re: Crooked Creek Drain, The Village at Weston Place Section 1 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for The Village at Weston Place Section 1 Arm, Crooked Creek 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 benefited. The drain will consist of the following:

6"	SSD-3674	ft	18"	RCP-	373	ft	27"	RCP-	351	ft
12"	RCP- 935	ft	21"	RCP-	30	ft	33"	RCP-	16	ft
15"	RCP- 685	ft	24 <b>''</b>	RCP-	125	ft	36"	RCP-	603	ft
							42"	RCp-1	.048	ft

The total length of the drain will be 7840 feet.

The retention pond/wetlands located in Common Areas 6 and 7 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 pond/wetlands will be the responsibility of the Homeowners Association. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was 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. Only the main SSD lines which are located within the right of way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain.

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 this drain/ this Successment the Distal Acres Successful to Control Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060 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 Village at Westin Place, Section 1 as recorded in the office of the Hamilton County Recorder.

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

Kenton<sup>4</sup>C. Ward Hamilton County Surveyor

KCW/ndw

MONTICELLO, NEW YORK (A Stock Company)

#### SUBDIVISION BOND

Bond No.: 77742

Principal Amount: \$128,116.00

KNOW ALL MEN BY THESE PRESENTS, that we <u>K. - E. PROPERTIES, L.L.C.</u> <u>1041 W. Main Street Carmel, IN 46032</u> as Principal, and <u>\_\_\_\_\_</u> <u>FRONTIER INSURANCE COMPANY</u> <u>a NEW YORK</u> Corporation, as Surety, are held and firmly bound unto <u>HAMILTON COUNTY COMMISSIONERS</u> <u>1 Hamilton Co. Sq., Noblesville, IN 46060</u> in the penal sum of One Hundred <u>Twenty Eight Thousand One Hundred Sixteen and 00/100</u> ------ (Dollars) (<u>\$ 128,116.00</u> ------), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, K. - E. PROPERTIES, L.L.C.

has agreed to construct in <u>VILLAGE AT WESTON PLACE</u> Subdivision, in <u>NOBLESVILLE, IN</u> the following improvements:

SUBSURFACE DRAINS, EROSION CONTROL AND STORM SEWERS

## BOARD OF COMMISSIONERS OF THE COUNTY OF HAMILTON

DATE

5. J.L

ATTACAPT. printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

HAMILTON COUNTY AUDITOR

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void, otherwise to remain in full force and effect, and the Surety, upon receipt of a resolution of the Hamilton County Commissioners indicating that the improvements have not been installed or completed, will complete the improvements or pay to the municipality such amount up to the Principal amount of this bond which will allow the municipality to complete the improvements.

Signed, sealed and dated, this <u>23rd</u> day of <u>February</u> 1995

Κ.	-	Ε.	PROPERTIES	S, L	L.	С.
			Principa	1		

FRONTIER INSURANCE COMPANY

Surety

By:

1.1

elece Choode

INSURANCE COMPANY BOCK HILL, NEW YORK 12775-8000 (A Stock Company)

Nº 64828 - A

### POWER OF ATTORNEY

版now All 測en 强度 These Presents: That FRONTIER INSURANCE COMPANY, a New York Corporation, having its principal office in Rock Hill, New York, pursuant to the following resolution, adopted by the Board of Directors of the Corporation on the 4th day of November, 1985:

"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."

This Power of Attorney is signed and sealed in facsimile under and by the authority of the above Resolution.

DOES HEREBY MAKE, CONSTITUTE AND APPOINT:

February 23, 1995

ILLINOIS DU PAGE

State of

On-

County of

James J. Peterson James Scheer Michael J. Scheer **Bonnie Kruse** James I. Moore Alice Rhoads

, in the State of

, in the state of **Illinois** , in the state of **Illinois** , in the state of **Illinois** , its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred in its name, place and stead to sign, execute, acknowledge and deliver in its behalf, and as its act and deed, without power of redelegation, as follows:

Boods quaranteeing the fidelity of persons holding places of public or private trust; guaranteeing the performance of contracts other than sitted in all actions or proceedings or by law

ther bin, duly commissioned and sworn, personally appeared Alice Rhoads known to me to be Attorney-in-Fact of FRONTIER INSURANCE COMPANY

the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereinto set finy hand and affixed my official seal, the day and year stated in this certificate above.

OFFICIAL BONNIE KRUSE My Commission Expires OTARY PUBLIC, STATE OF ILLINO LAY COMMISSION EXPIRES and the second second

Notary Public

, before me, a Notary Public in and for said County and State, residing



CHRISTINE I. LANE Notary Public State of New York Sullivan County Clerk's No. 1996 Commission Expires May 2, 1996

#### CERTIFICATION

I, JOSEPH P. LOUGHLIN, Secretary of FRONTIER INSURANCE COMPANY of Rock Hill, New York, do hereby certify that the foregoing Resolution adopted by the Board of Directors of this Corporation and the Powers of Attorney issued pursuant thereto, are true and correct, and that both the Resolution 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 the corporation this day of 23rd

, 19 95 February

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FM 19-5002-A (4/94)

BOSSEPISE, ILCRUCHTUNVSIECIELAGO60 Iton Cd

V-9259-8/94-5N

#### CERTIFICATE OF COMPLETION AND COMPLIANCE

Address of premises on which land   alteration was accomplished   106th Street & Michigan Road
Inspection Date(s): Permit No
Relative to plans prepared by: Stoeppelwerth & Associates, Inc.
on <u>November 12</u> , 19 <u>94</u> .
I hereby certify that:
To the best of my knowledge, information and belief such land alteration has been performed and completed in conformity with the improved plan, except
Signature Dail Sheppelt Date:
Type Name: David J. Stoeppelwerth Phone: (317) 849-5935
Business Address: P.O. Box 509007, Indianapolis, IN 46250
Surv. X Engr. Arch. Indiana Registration No. <u>S0474</u>
(SEAL)
FORMS/CERTCOM



Fax (317) 776-9628

Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

September 3, 1997

#### Re: Crooked Creek Drain - The Villages @ Weston Place Sec. 1

Attached are as-builts, certificate of completion & compliance, and other information for The Villages @ Weston Place Sec. 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 April 18, 1996. The changes are as follows: Str.ext-872 42"RCP shortened from 457' feet to 452' feet. Str.872-876 42"RCP shortened from 240' feet to 238' feet. Str.876-877 42"RCP lengthened from 351' feet to 353' feet. Str.867-868 18"RCP lengthened from 55' feet to 56' feet. Str.868-870 15"RCP shortened from 95' feet to 90' feet.

Str.870-871 12"RCP lengthened from 126' feet to 128' feet.

Str.872-865 27"RCP shortened from 186' feet to 185' feet.

- Str.865-864 15"RCP lengthened from 166' feet to 170' feet. Str.864-860 15"RCP lengthened from 200' feet to 201' feet.
- Str.860-861 12"RCP shortened from 173' feet to 169' feet.

Str.861-862 12"RCP shortened from 323' feet to 321' feet.

Str.862-863 12"RCP shortened from 61' feet to 53' feet.

Str.865-866 24"RCP lengthened from 125' feet to 127' feet.

Str.ext-854 18"RCP shortened from 192' feet to 186' feet.

Str.854-856 15"RCP lengthened from 169' feet to 175' feet.

Str.856-857 12"RCP shortened from 61' feet to 59' feet.

Str.858A-858 15"RCP shortened from 30' feet to 12' feet.

Str.858-806A 27"RCP shortened from 150' feet to 146' feet.

Str.858-859 27"RCP lengthened from 15' feet to 29' feet.

Str.806D-805C 36"RCP shortened from 182' feet to 178' feet.

Str.805C-806B 36"RCP lengthened from 123' feet to 138' feet. Str.806B-806A 36"RCP shortened from 280' feet to 272' feet. Str.806A-806 12"RCP lengthened from 30' feet to 36' feet. Str.806B-805A 12"RCP lengthened from 34' feet to 42' feet. Str.806A-stub 33"RCP shortened from 16' feet to 10' feet. The corrected total of 6"SSD is 4,122 feet.

The length of the drain due to the changes described above is now 8,250 feet.

The non-enforcement was approved by the Board at its meeting on June 10, 1996 and recorded under instrument #9609628534.

The bond or letter of credit from Frontier Insurance Co, number77742; dated February 23, 1995; in the amount of \$128,116.00 for storm sewer, subsurface drains, and erosion control; has been recommended for release in a letter to the Commissioners August 25, 1997.

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

Sincerely,

Kenton C. Ward, Hamilton County Surveyor

KCW/slm

Page /

Project: CROOKED Creek DRAIN: Villages @ Wester Place Se. 1

Structure:

T.C.: I.E.:

Pipe: Length: Original Plans: Difference:

5,4,	896.97	890.47		T		
872	896.43		42"	452'	Fem 457'	
	896.43	891.73				
876	897.18	892.53	42"	238'	FRM 240'	
876	897.18	892.53				
877	898.10	893.30	42"	353	Fren. 351	
Blob	896.40	892.90				
867	896.80	893.09	21"	30'		
867	896.84	893.09				
868	897.03	893.13	18"	56'	FREM 55'	
868	897.03	893.33				
870	894.72	893.67	15"	90'	FREM 95'	
<u> </u>	896.72	893.67				
871	846.98	894.08	1211	128 /	FRM 126'	
B6B	891.03	893.25				1
869	896.98	893.58	12 1	30'-		
872	894.43	891.73				<u> </u>
865	897.33	842.68	27"	185'	FRM 186'	
6" SSD Streate:					OUL OOD 1 - 4	

#### 6" SSD Streets:

#### Total:

#### **RCP Pipe Totals:**

### **Total Length of Drain:**

6" SSD Lots:

Total:

Other Drain:	

Project: Crooked Creek Drain: Villages @ Weston Pha Se. 1

Structure:	
------------	--

T.C.: I.E.:

Pipe: Length: Original Plans: Difference:

Page 2

Blos	897.33	892.68				
864	895.28	892.45	15"	170'	FRM 166'	
864	895.28	892.95				
860	896.02	893,62	15"	201' -	FRM 200'	
<u> </u>	896.02	843,42				
861	894.41	894.11	12"	1691	FRM 173'	1
861	896.41	894.11				
862	897.16	894.96	12."	321'	FRM 323'	7
842	897.14	894.96				
843	_	897.74	12"	53' /	FRM 61'	1
<u> </u>	894.38	893.13				
874	896.21	892.99	12"	30'		1
873	897.01	893.16				
874	896.21	812.99	12."	61'-		1
874	896.21	892.99				
865	897.33	892.68	18"	126'		
<u> </u>		892.68				
800	894.90	892.90	みょ	121'	FRM 125'	

#### 6" SSD Streets:

### Total:

#### **RCP Pipe Totals:**


## Total Length of Drain:

6" SSD Lots:

Total:

Other Drain:	

Page 3

Project: Crooked Crule Drain: Villague & Weston Place Se 1

Structure:

.

T.C.: I.E.:

Pipe: Length: Original Plans: Difference:

Ext.	893,83	890.73		<u> </u>	<u> </u>	Г
854	894.41	891.12	18"	186'	FRM 192'	-6
854	894.47	891.12				
854	895.47	891.67	15"	175'	FRM 169'	+6
BSU	895.47	891.67				
857	895.45	891.97	IZ'	59'	FRM LOT	- Z
854	894.47	891.12				
ଡିଚ୍ଚ		891.14	15 "	25' -	· · · · · · · · · · · · · · · · · · ·	
<u>858A</u>	-	892.92				
<u> 85</u> B	896.51	892.BI	15"	12' -	FRM 30'	-18
958	896.51	892.81				
806 A	B97.20	892.55	27"	146'	FRM ISO'	-4
858	894,51	892.81				
859	-	892.42	27"	29'-	FRM 15	+14
BOUD		889.79				
B05C	896.76	890.54	36"	178'	FRM 182'	-4
8050	896.76	890.54				
BOG B	896.47	891.32	36"	138	FRM 123'	+15

#### 6" SSD Streets:

### Total:

### **RCP Pipe Totals:**

# Total Length of Drain:

6" SSD Lots:

	 ·

Total:

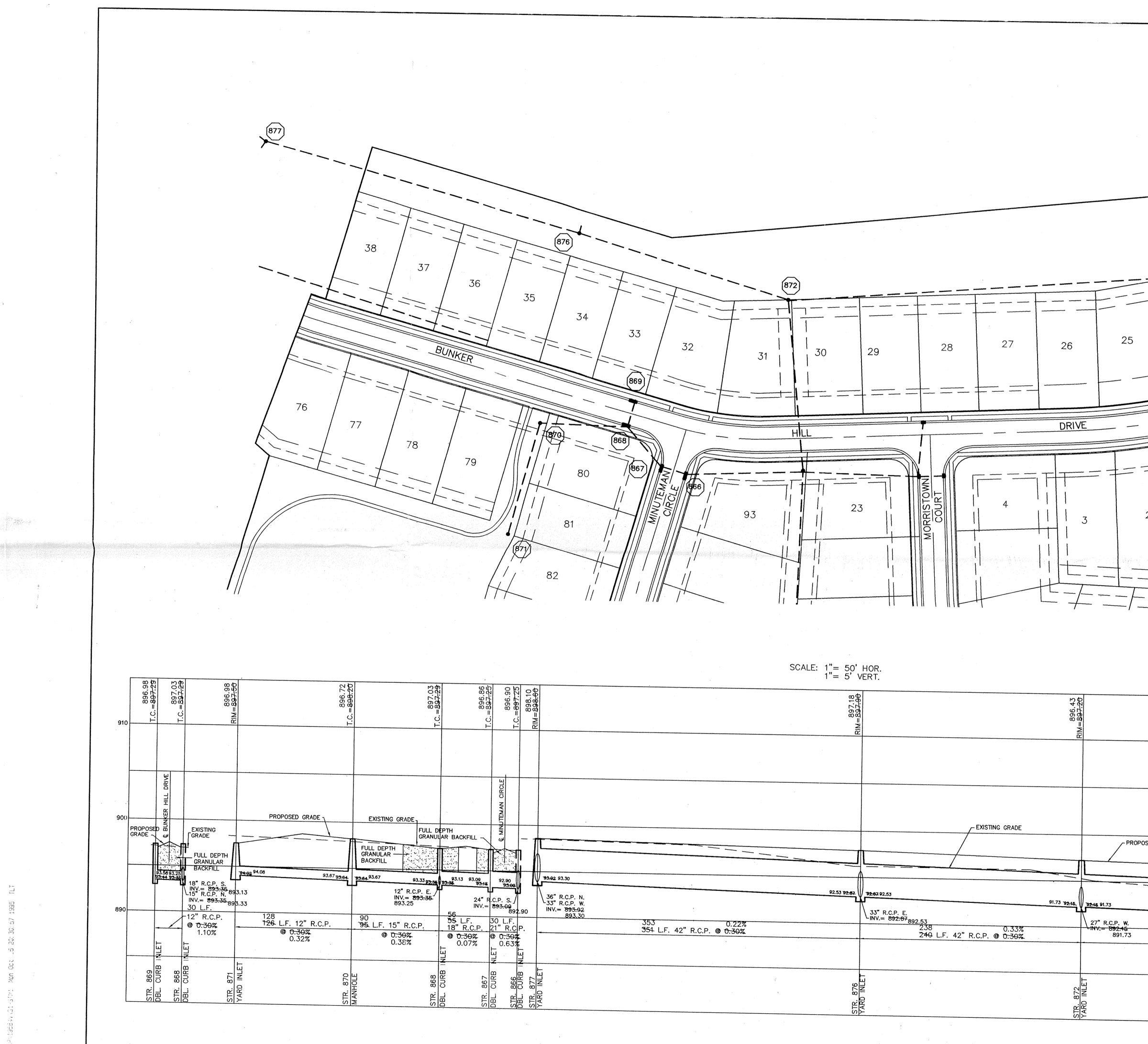
Other Drain:	

Page 4

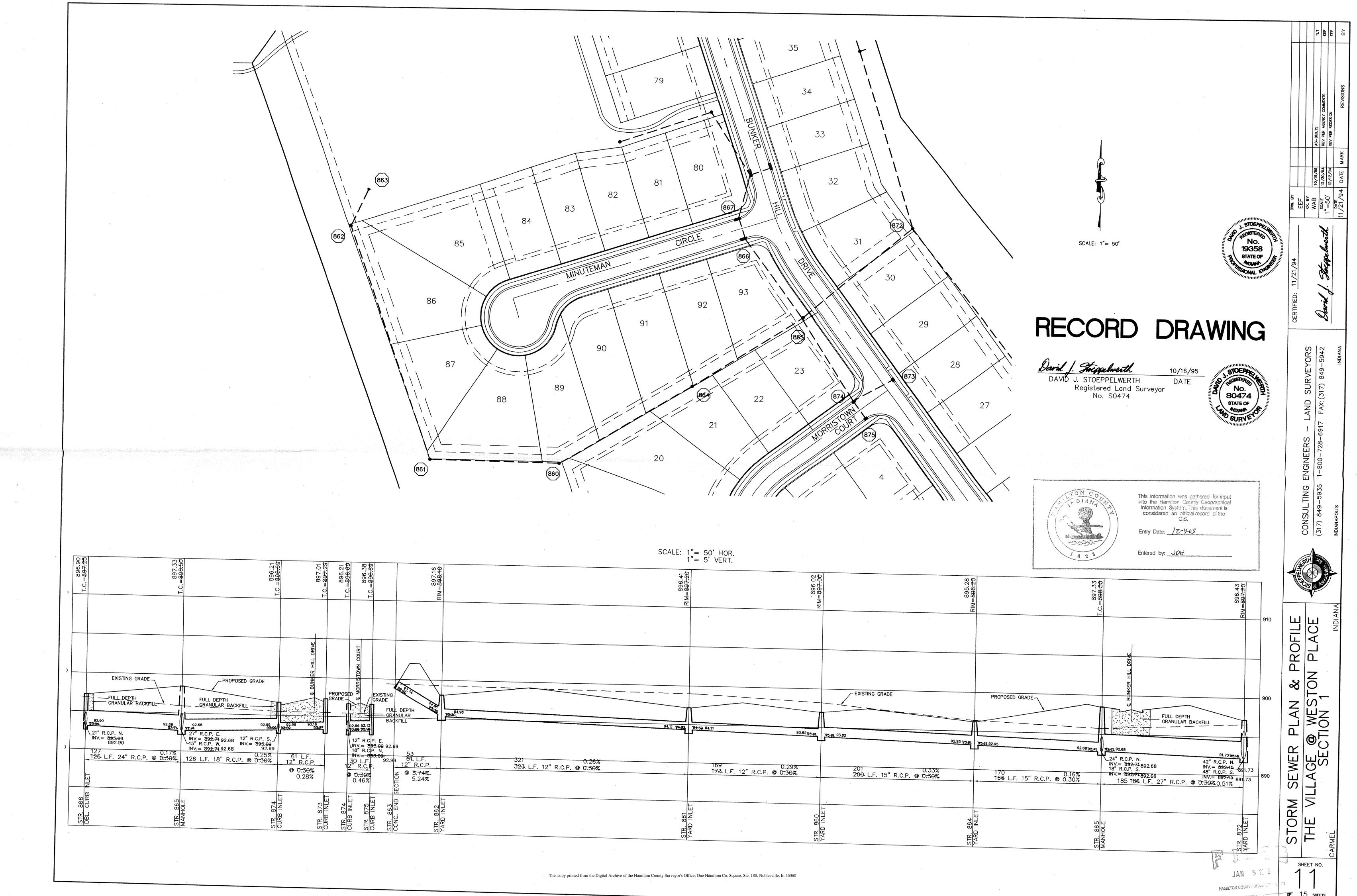
м. н., н.

Project: Crooked Cuck Drain: Villages Ourston Place Sc 1

Structure:	T.C.:	I.E.:	Pipe:	Length:	Original Plans:	Difference:
806B	896.47	891.32		l	<u> </u>	<u> </u>
EOGA		892.55	36'	272'	FAM 200	-8
BOGA	897.20	892.55				
806	895.51		12"	36'	FRM 30'	+6
BOG B	896.47					
BUSA	893.29	891.54	12 "	42' -	Fam 34'	+8
<u>Sub</u>			33"	101	FRM 16	- 6
					<u> </u>	
6" SSD Streets:					6" SSD Lots:	h
BUNKER Hill	1021,10					
MORRISTAON CT.					······································	
Minutemen Cir	358.17					
	50'					
	50'					
					·····	
Total:	2061.4	1 × 2=	1122,8	$\geq$	Total:	
<b>RCP Pipe Totals:</b>						
12"	929'	33"	-10'			
	673'	-	1			
181	368'					
21"	30'				Other Drain:	
ጋ-ዛ"	127'					
27"	360'			ĺ		
	360' 588'					
36" 42"	1043'	1100				
		4128				<u> </u>
	Total Lei	ngth of D	rain: 🔏	<u> </u>	50	,



	B B
	DMM. BYDMM. BYEEFCK. BYCK. BYWAB10/16/95AS-BUILTSSCALE12/30/94REV. PER AGENCY COMMENTSSCALE12/12/94ABTEMARKABTEMARKREV. PER REDESIGNDATEMARKREV. PER REDESIGNDATEMARKREV. PER REDESIGNDATEMARKREV. PER REDESIGNREV. PER REDESIGNDATEMARK
24 SCALE: 1*= 50'	194
2 1 BRECORD DRAWING	ENGINEERS - LAND SURVEYORS 1-800-728-6917 FAX: (317) 849-5942 INDIANA
This information as into the data into the d	CONSULTING EN (317) 849-5935 1- INDIANAPOLIS
900 SED GRADE 900 900 900 900 900 900 900 90	SEWER PLAN & PROFILE LAGE @ WESTON PLACE SECTION 1 INDIANA
YARD IN ET	SHEET NO. OF 15 SHEETS DB ND



Ω 4

	SCALE: $1 = 50^{\circ}$ HOR. 1'' = 5' VERT.	
	896.02 RIM=897.00 RIM=897.00	
26	EXISTING GRADE	
	94.11 94.33 94.11 93.62 93.61 95.64 93.62	
321 0.26% 323 L.F. 12" R.C.P. @ 0.30%	169 0.29% 201 0.3 173. L.F. 12" R.C.P. @ 0.30% 209 L.F. 15" R.C.P. @ 0.3	53% 50%
	STR. 861 YARD INLET YARD INLET	

