

**Drain:** KRAUSE AND KLEPPER **Drain #:** 48  
**Improvement/Arm:** ROSEWOOD SECTION  
**Operator:** J. LIVINGSTON **Date:** 2-25-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1999

### GIS Drain Input Checklist

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

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

Drain-Improvement: Rosewood Sec. 3 - Vacation of Krause & Klepfer  
STA 32+70 - STA 45+45

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	Price:	Cost:
Open	—	1275'			\$1955 ft	- \$24926.25

Sum:       - 1275             - \$24,926.25      

Final Report: \_\_\_\_\_

Comments:  
\* NOT Caught by Woolper + incorrectly added into the drain historical  
cost.

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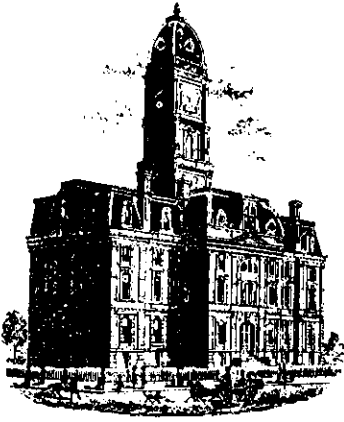
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SURVEYOR'S OFFICE

# 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

October 27, 1999

Re: Krause & Klepfer Drain

Attached is a petition and plans for the proposed relocation of the Krause & Klepfer Drain. The relocation is being proposed by Mann Realty Company. The proposal is to relocate the existing open ditch between STA 32+70 to 45+45 through the Rosewood Section 3 Subdivision. The open ditch will be replaced with storm sewer from STA 32+70 to 40+85 and STA 42+15 to STA 45+45. The portion of the drain from STA 40+85 to 42+15 shall be through the detention pond, which will be considered part of the regulated drain, open ditch.

This line will consist of the following:

299' - 38" x 60" HE-RCP

789' - 48" RCP

170' - Open Ditch

The total length of new drain shall be 1,258 feet. The 1,275 feet of original drain between STA 32+70 and STA 45+45 shall be vacated. This proposal will delete 17 feet of the drains total length.

The cost of the relocation is to be paid by Mann Realty Company. Because the project is to be paid by the petitioner and is within the boundaries of the petitioners property, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing is not required for the petition.

The petitioner has provided the performance Bond as follows:

Name of Bonding Co.: Frontier Insurance Co.

Bond #: 129052

Bond Date: September 8, 1999

Bond Amount: \$118,252.00

Bond Term: (1 Year Max): September 8, 2001

I recommend approval by the Board at this time.

Sincerely,

  
Kenton C. Ward  
Hamilton County Surveyor

KCW/ljm

**THE AMERICAN INSTITUTE OF ARCHITECTS**  
*AIA Document A311*  
**PERFORMANCE BOND**

*Bond No. 129052*

KNOW ALL MEN BY THESE PRESENTS, THAT

**Mann Realty Co.**  
8653 Bash Road, Indianapolis, IN 46256-1202

as Principal, hereinafter called Contractor, and

**Frontier Insurance Company**  
195 Lake Louise Marie Road, Rock Hill, NY 12775

as Surety, hereinafter called Surety, are held firmly bound unto:

**Hamilton County Board of Commissioners**  
Hamilton County Surveyor's Office, One Hamilton County Square,  
Noblesville, IN 46060

as Obligee, hereinafter called Owner, in the amount of:

**One Hundred Eighteen Thousand Two Hundred Fifty-two  
and 00/100 Dollars (\$118,252.00)**

for payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has by written agreement dated \_\_\_\_\_, entered into a contract with Owner for:

**Reconstruction of the Krause & Klepfer Regulated Drain**

in accordance with Drawings and Specifications 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 alternation 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.
- 3) 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.
- 4) 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 the Owner.

SIGNED AND SEALED on September 8, 1999.

Lizak Roberts  
(Witness)

PRINCIPAL:  
Mann Realty Co.

By [Signature]

Title partner

Angela D. Mergert  
(Witness)

SURETY:  
Frontier Insurance Company

By Vicki S. Duncan  
Vicki S. Duncan, Attorney-in-Fact

ALA Document A311  
BOARD OF COMMISSIONERS  
OF THE COUNTY OF HAMILTON

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
DATE \_\_\_\_\_

ATTEST: \_\_\_\_\_  
HAMILTON COUNTY AUDITOR

**POWER OF ATTORNEY**

**Know All Men By 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: **Ronald J. Carter Vicki S. Duncan  
Sharon E. Black James K. McWhinnie**

of **Perrysburg**, in the State of **Ohio**, 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:

Bonds guaranteeing the fidelity of persons holding places of public or private trust; guaranteeing the performance of contracts other than insurance policies; and executing or guaranteeing bonds and undertakings required or permitted in all actions or proceedings or by law allowed; IN AN AMOUNT NOT TO EXCEED THREE MILLION FIVE HUNDRED THOUSAND (\$3,500,000.00) DOLLARS; and to bind FRONTIER INSURANCE COMPANY thereby as fully and to the same extent as if such bond or undertaking was signed by the duly authorized officers of FRONTIER INSURANCE COMPANY, and all the acts of said Attorney(s)-in-Fact pursuant to the authority herein given are hereby ratified and confirmed.

**In Witness Whereof**, FRONTIER INSURANCE COMPANY of Rock Hill, New York, has caused this Power of Attorney to be signed by its President and its Corporate seal to be affixed this **29th** day of **April**, 19 **97**

FRONTIER INSURANCE COMPANY



*[Handwritten Signature]*

BY: **HARRY W. RHULEN, President**

State of New York  
County of Sullivan ss.:

On this **29th** day of **April**, 19 **97**, before the subscriber, a Notary Public of the State of New York in and for the County of Sullivan, duly commissioned and qualified, came **HARRY W. RHULEN** of FRONTIER INSURANCE COMPANY to me personally known to be the individual and officer described herein, and who executed the preceding instrument, and acknowledged the execution of the same, and being by me duly sworn, deposed and said, that he is the officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of the Company, and the Corporate Seal and signature as an officer were duly affixed and subscribed to the said instrument by the authority and direction of the Corporation, and that the resolution of the Company, referred to in the preceding instrument, is now in force.

**In Testimony Whereof**, I have hereunto set my hand, and affixed my official seal at Rock Hill, New York, the day and year above written.



*[Handwritten Signature]*

**NANCY V. PIERRO**  
Notary Public State of New York  
Sullivan County Clerk's No. 2395  
Commission Expires July 8, 1998

**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 **8th** day of **September**, 19 **1999**.



*[Handwritten Signature]*

**JOSEPH P. LOUGHLIN, Secretary**

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Rosewood Section 3 - Krause & Klepfer Drain Relocation

I hereby certify that:

1. I am a Registered Land Surveyor or 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 .
4. The drainage facilities within the above referenced subdivision to the best of my knowledge , information and belief have been installed and completed in conformity with all plans and specifications .

Signature: Michael D. Little Date: JUNE 6, 2000

Type or Print Name: Michael D. Little, P.E., Senior Project Engineer

Business Address: Melton-Packard & Associates, Inc.

8444 Castlewood Drive, Suite 700

Telephone Number: Indianapolis, Indiana 46250  
(317) 577-0068

Fax: (317) 577-1879

SEAL

INDIANA REGISTRATION NUMBER

21232



**FILED**  
JUN 14 2000  
OFFICE OF HAMILTON COUNTY SURVEYOR

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: *Rosewood Section 3*

I hereby certify that:

1. I am a Registered Land Surveyor or 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. *JPM*
4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications.
5. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been correctly represented on the Record Drawings, Digital Record Drawings and the Structure Data Spreadsheet.

Signature: *Jonathan P. Moen* Date: *12/08/05*

Type or Print Name: *Jonathan P. Moen*

Business Address: *8444 Castlewood Dr. #700*  
*Indianapolis, IN 46250*

Telephone Number: *(317) 577-0069 ext. 312*



INDIANA REGISTRATION NUMBER  
*10000418*





SURVEYOR'S OFFICE

# Hamilton County

*Kenton C. Ward, Surveyor*

*Phone (317) 776-8495*

*Fax (317) 776-9628*

*Suite 188*

*One Hamilton County Square*

*Noblesville, Indiana 46060-2230*

**To: Hamilton County Drainage Board**

**December 12, 2005**

**Re: Krause & Klepfer Drain: Rosewood Sec. 3 Relocation**

Attached are as-builts, certificate of completion & compliance, and other information for Rosewood Section 3 Relocation. 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 October 27, 1999. The report was approved by the Board at the hearing held November 8, 1999. (See Drainage Board Minutes Book 5, Page 273)

The changes are as follows:

Structure:	Length:	Size	Material:	Up Invert:	Dn Invert	Grade:	Changes (ft):
2-1A	17	48	RCP	813.93	813.88	0.29	17
1A-1	315	48	RCP	813.88	813.01	0.28	-21
EX -22	24	18	HCSP	817.31	816.82	2.04	-2
22-21	15	18	RCP	816.82	816.46	2.4	4
21-20	300	38"x 60"	HERCP	816.46	815.3	0.39	1
20-19	45	48	RCP	815.3	815.01	0.64	-65
19-18	413	48	RCP	815.01	813.93	0.26	70

**RCP Pipe Totals:**

48	790
18	39
38"x 60 HERCP	300
<b>Total:</b>	<b>1129</b>

<b>Other Drain:</b>	
OPEN	170
<b>Total:</b>	<b>170</b>

The length of the drain due to the changes described above is now **1,299 feet**. The original Krause and Klepfer drain was removed from Sta 32+70 to 45+45. Therefore, 24 feet was added to the drain's overall length.

The non-enforcement for Rosewood Section 3 was approved by the Board at its meeting on November 8, 1999 and recorded under instrument #200000030460. Non-enforcements were obtained for the remaining portion of the Krause & Klepfer relocation that runs through

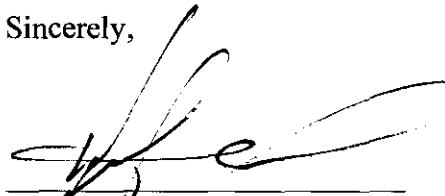
Rosewood Section 4 and Auburn Springs Section 4. The are recorded under instrument numbers #200200066639 and #200200066637 respectively.

The following surety was guaranteed by Frontier Insurance and released by the Board on its December 22, 2005 meeting.

**Bond-LC No:** 129052  
**Insured For:** Storm Sewers  
**Amount:** \$118,252.00  
**Issue Date:** September 8, 1999

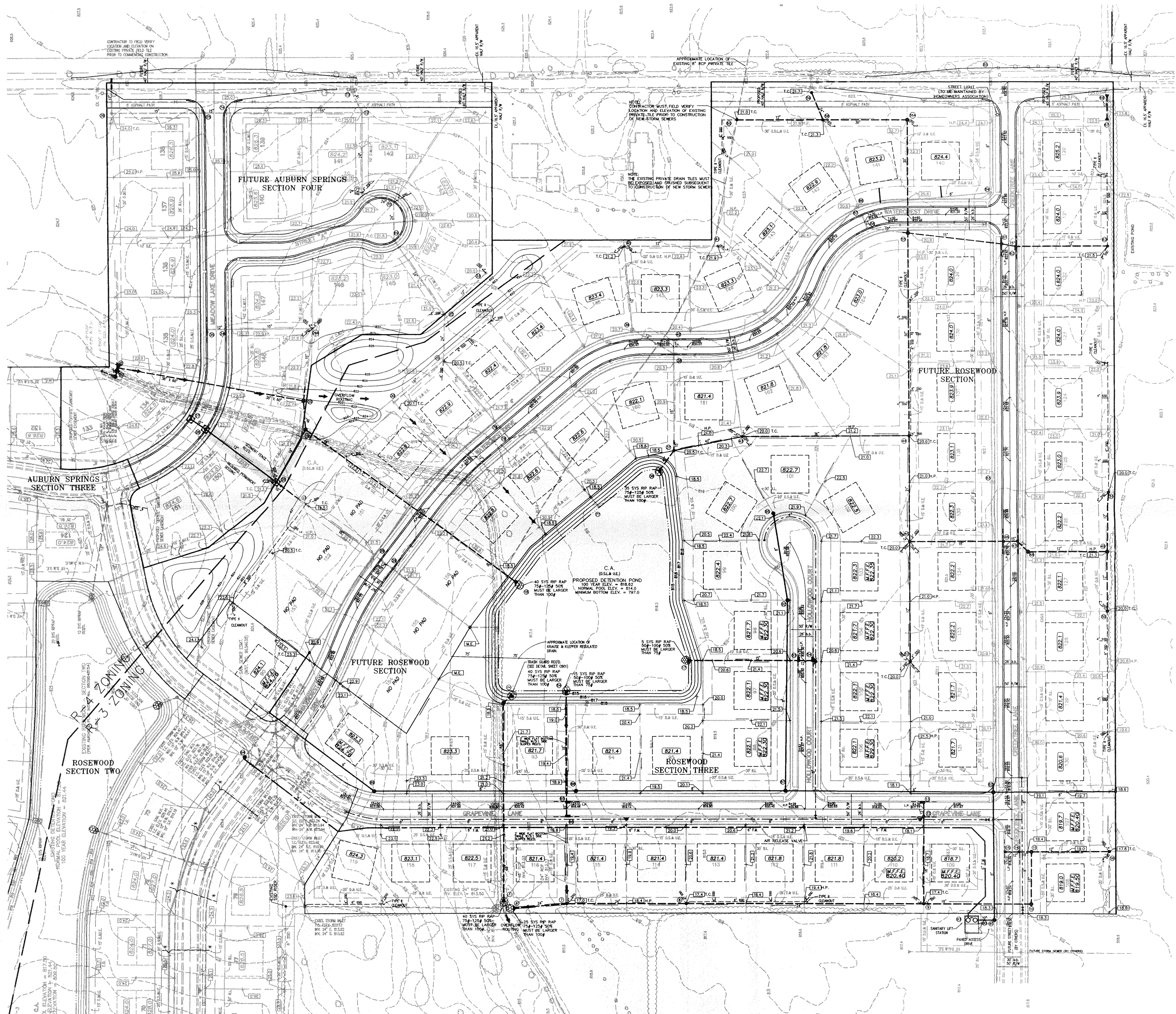
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kenton C. Ward', written over a horizontal line.

Kenton C. Ward,  
Hamilton County Surveyor

KCW/slm



**LEGEND**

- EXISTING**
- SPOT ELEVATION
  - CONTOUR
  - MANHOLE/INLET
  - INLET
  - PIPE END SECTION
  - UNDERGROUND TELEPHONE
  - UNDERGROUND ELECTRIC
  - UNDERGROUND CABLE TELEVISION
  - WATER LINE
  - WATER VALVE
  - FIRE HYDRANT
- PROPOSED**
- SPOT ELEVATION
  - GRADE
  - MINIMUM PAD ELEVATION
  - SANITARY SEWER
  - SANITARY SEWER MANHOLE
  - CLEANOUT
  - FORCED SANITARY SEWER
  - STORM SEWER
  - STORM SEWER INLET/MANHOLE
  - PIPE END SECTION
  - SUBSURFACE DRAIN
  - STRUCTURE NUMBER
  - WATER MAIN
  - FIRE HYDRANT
  - WATER VALVE
  - DRAINAGE EASEMENT
  - UTILITY EASEMENT
  - LANDSCAPE EASEMENT
  - SANITARY SEWER EASEMENT
  - RIPRAP
  - TYPICAL PAD
  - MINIMUM FINISH FLOOR ELEVATION

FOR GRAPHICAL INFORMATION PURPOSES ONLY

**STRUCTURE DATA TABLE**

STRUCTURES PLANNED FOR THE RECONSTRUCTED REGULATED DRAIN

STR. NO.	STR. TYPE	F. C. ELEV.	INVERT (DI)	PIPE SIZE
1	CONC. END SECTION	-	813.01	48" RCP
	NEW STORM M.H.	819.70	813.88 (E)	48" RCP
			813.88 (E)	48" RCP
2	CONC. END SECTION	-	813.93	48" RCP
18	CONC. END SECTION	-	813.93	48" RCP
19	T" R-1772-A	821.45	815.01	18" RCP
			815.01	18" RCP
			815.01	18" RCP
20	T" R-1772-A	821.59	815.30	18" RCP
			815.30	18" RCP
			815.30	18" RCP
21	SPECIAL STR. W/(4) R-4215-C	820.81	816.46	18" RCP
			816.46	18" RCP
22	T" R-4215-C	821.11	816.82	18" RCP
			816.82	18" RCP

\* TRASH GUARD REQUIRED



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: 11-28-2005

Entered by: SLM

**MPA**  
MELTON-PACKARD & ASSOCIATES  
Civil Engineers & Land Surveyors  
6910 N. Shadeland Avenue • Indianapolis, Indiana 46220 • (317) 577-0669

**KEY PLAN**  
ROSEWOOD SECTION THREE  
FISHERS, INDIANA

SHEET TITLE: PROJECT NAME:

REVISIONS

08/18/99	REV. PER TAC COMMENTS
10/07/99	REV. PER 09/07/99 H.S.E. LETTER RCB
05/22/00	AS-BUILT

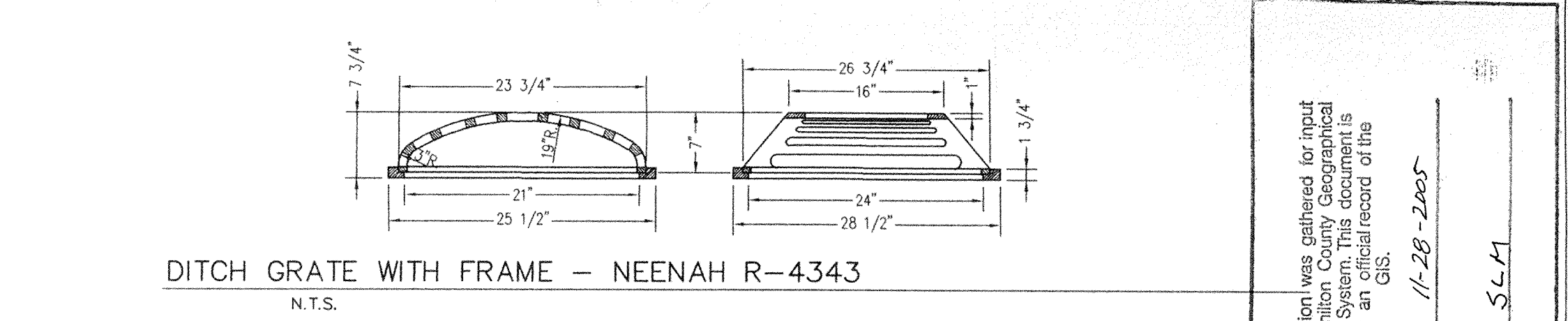
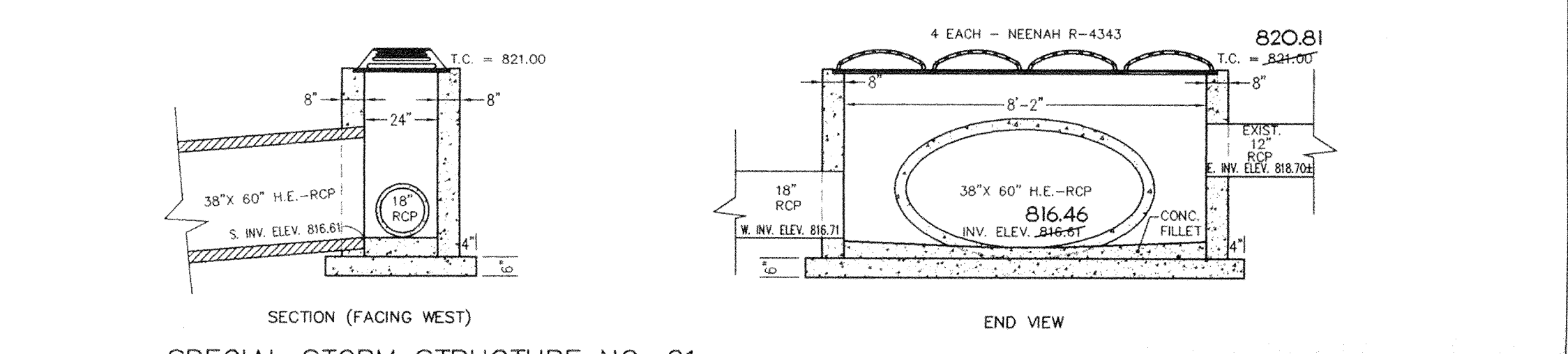
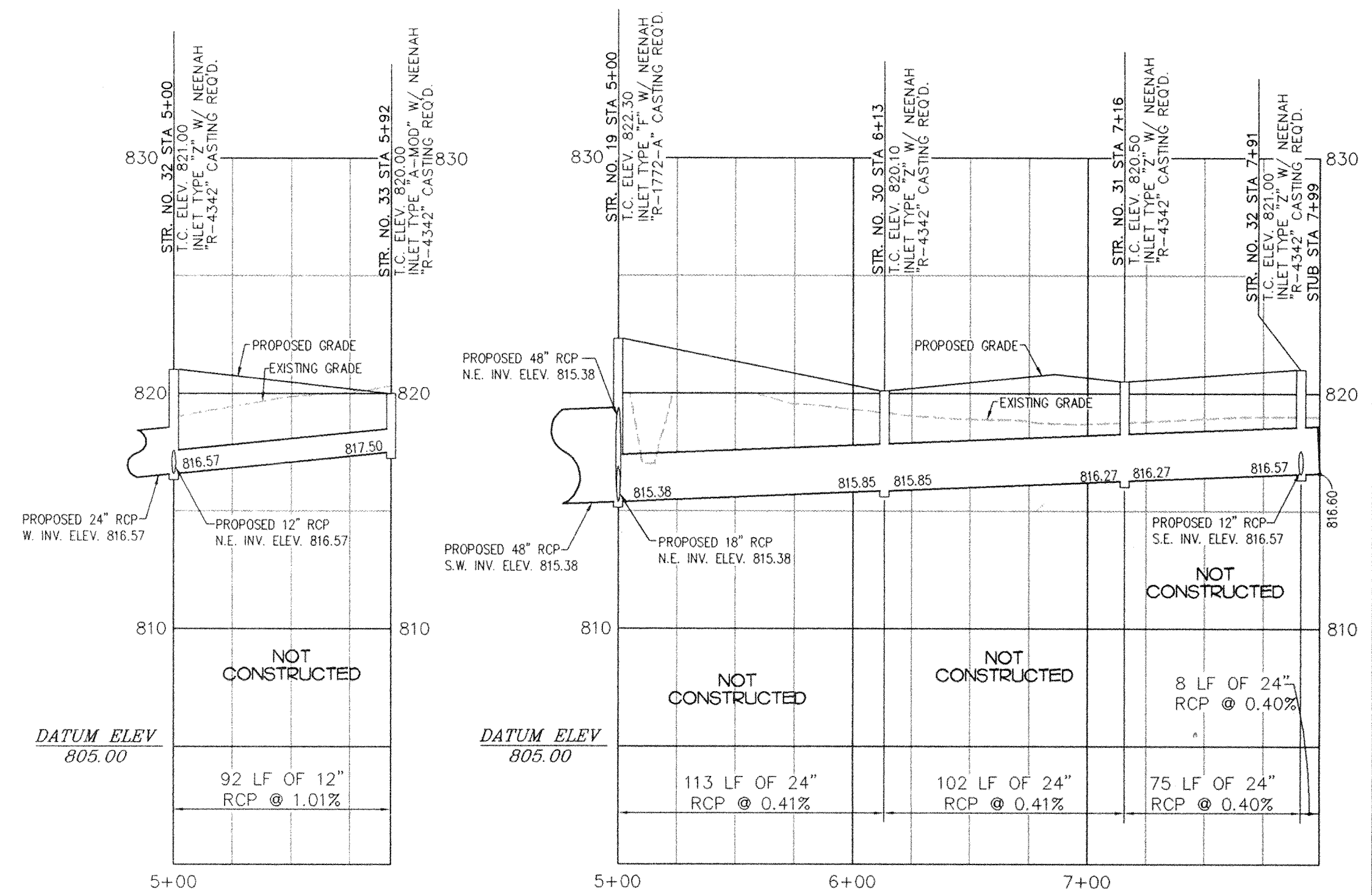
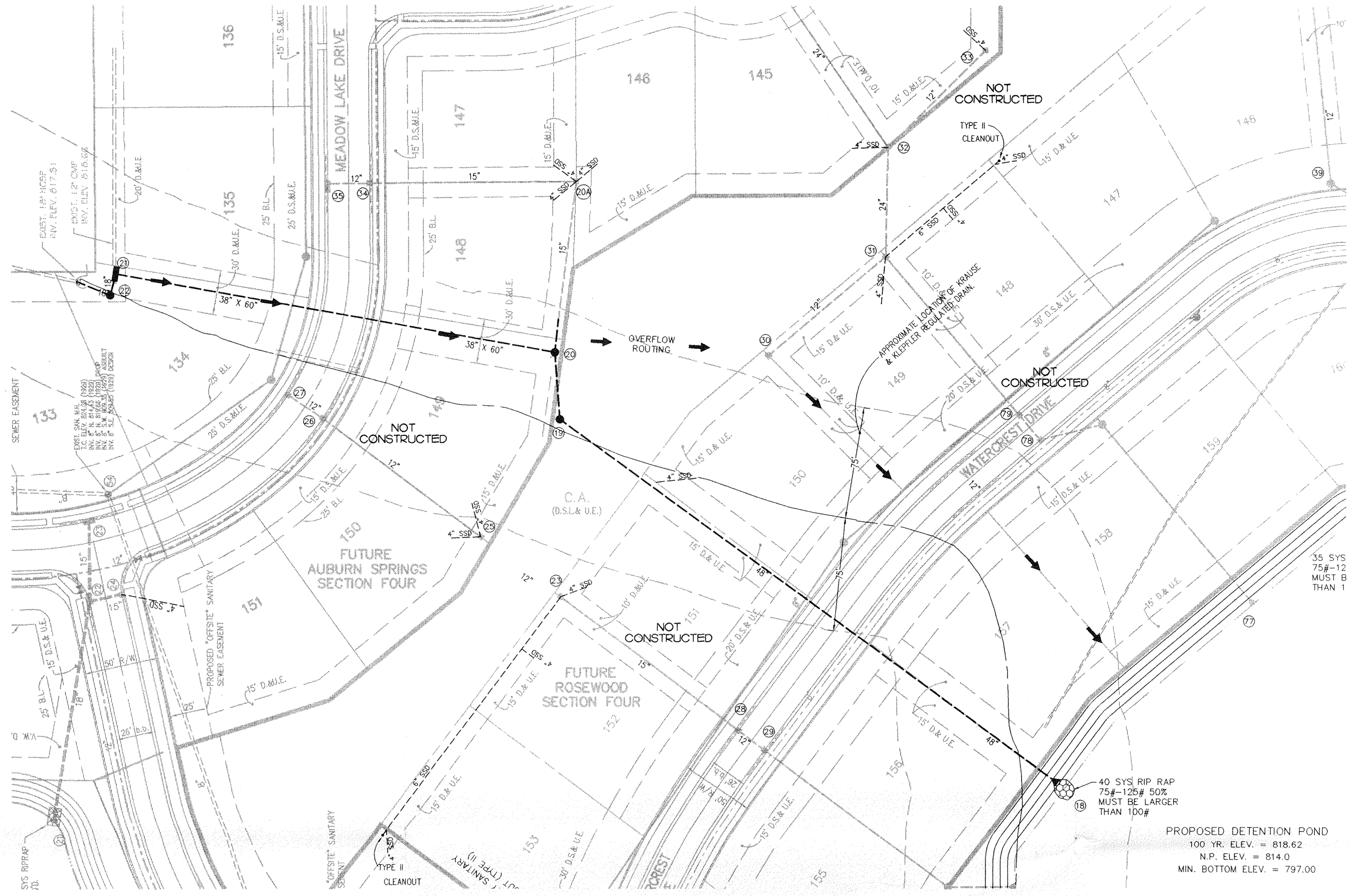
MICHAEL D. LITTLE  
No. 21232  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF INDIANA

NORTH

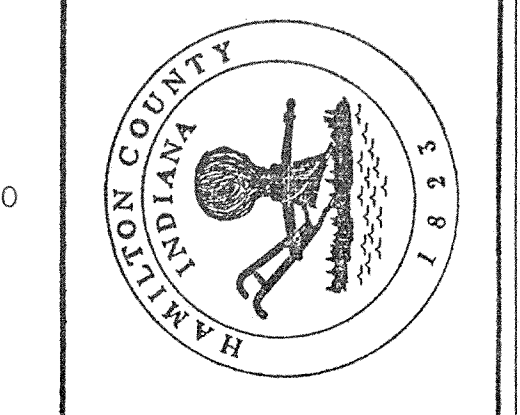
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DRAWING: 9356R320  
DATE: 05/01/99  
PROJ. NO.: 9356  
DRAWN BY: RCB

FILED  
MAY 24 2000  
OFFICE OF HAMILTON COUNTY SURVEYOR



This information was gathered for input into the Hamilton County Geographical Information System (GIS) and is considered an official record of the GIS.  
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 Entered by: SLC41

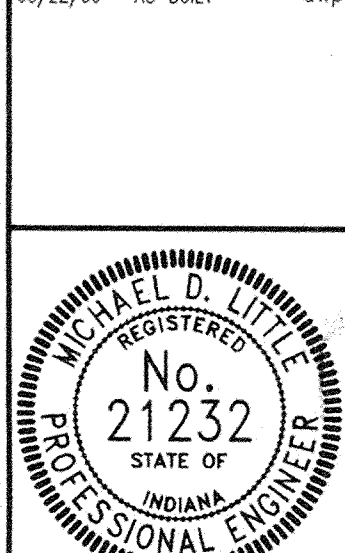


**MPA**  
 MELITON-PACKARD & ASSOCIATES  
 Civil Engineers • Land Surveyors  
 6910 N. Shadeland Avenue • Indianapolis, Indiana 46220 • (317) 977-0069

**STORM PLAN & PROFILE**  
**ROSEWOOD**  
 SECTION THREE  
 FISHERS, INDIANA

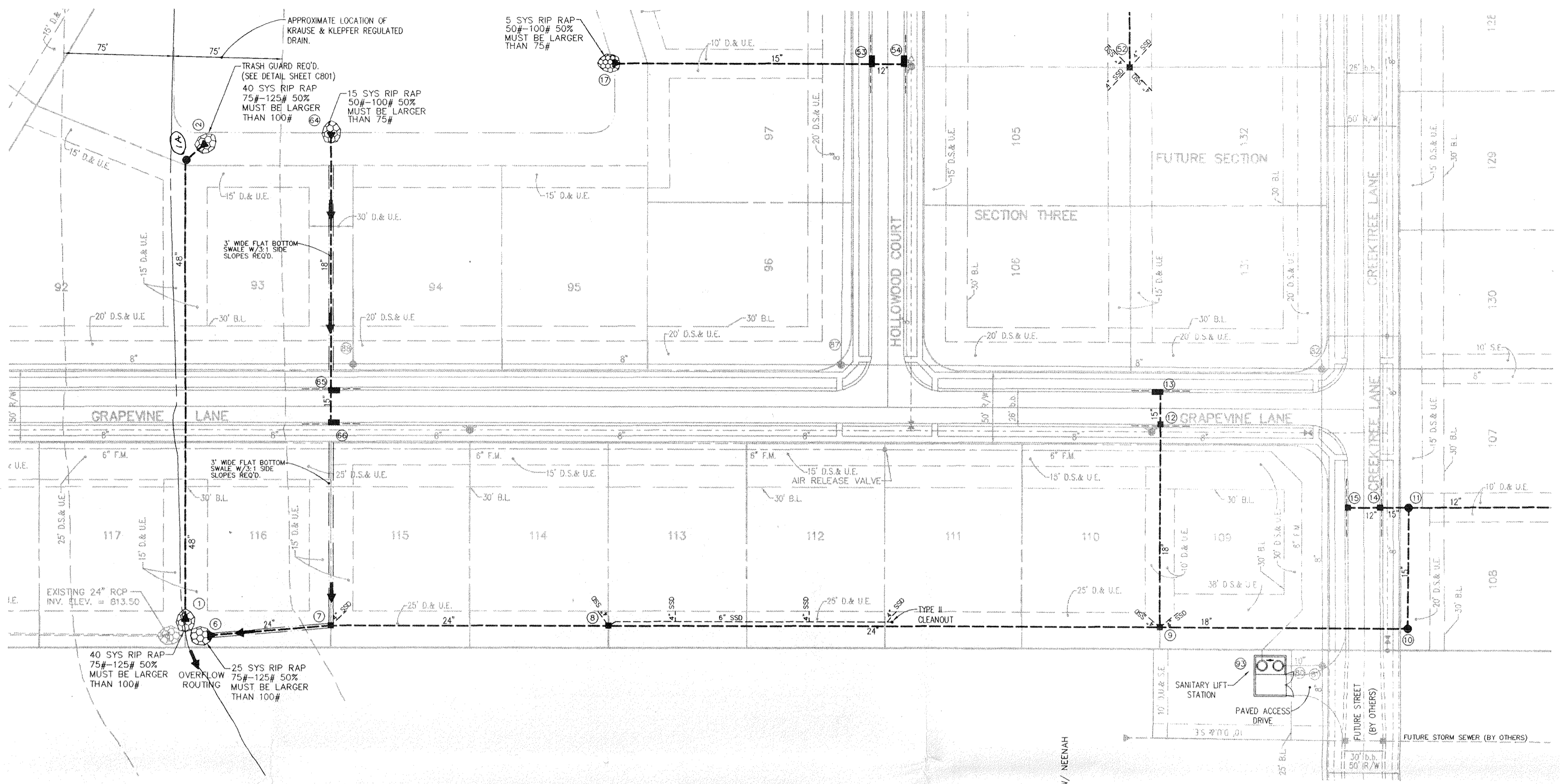
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 REVISIONS:  
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 10/07/99 ~ REV. PER 09/07/99 H.S.E. LETTER RCB  
 05/22/00 ~ AS-BUILT dwp

DRAWING: 9356R375  
 DATE: 05/01/99  
 PROJ. NO.: 9356  
 DRAWN BY: TJM  
 CHECKED BY: SLP  
 MAY 2 2005  
 OFFICE OF HAMILTON COUNTY SURVEYOR



FILED  
 MAY 2 2005  
 OFFICE OF HAMILTON COUNTY SURVEYOR

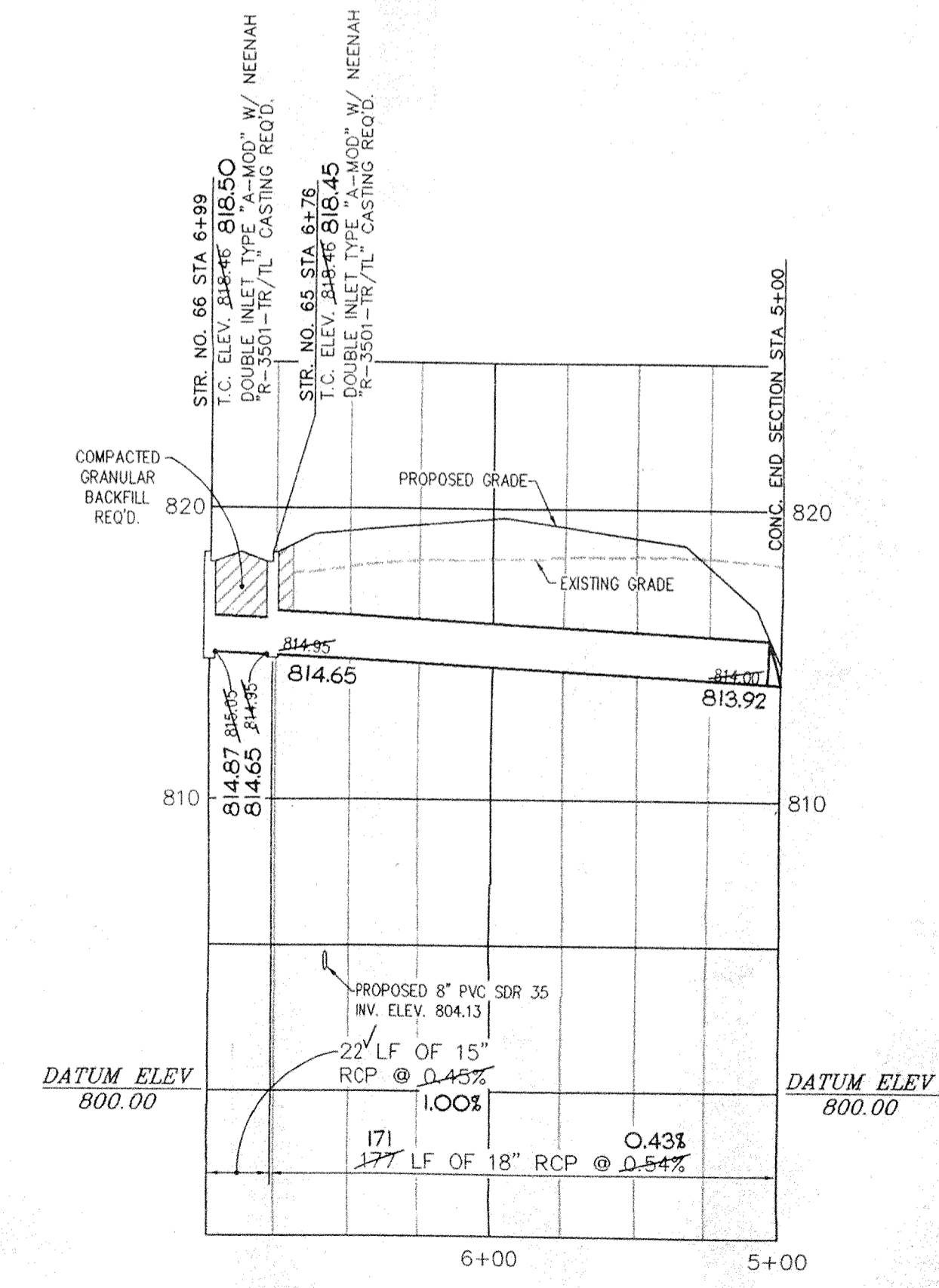
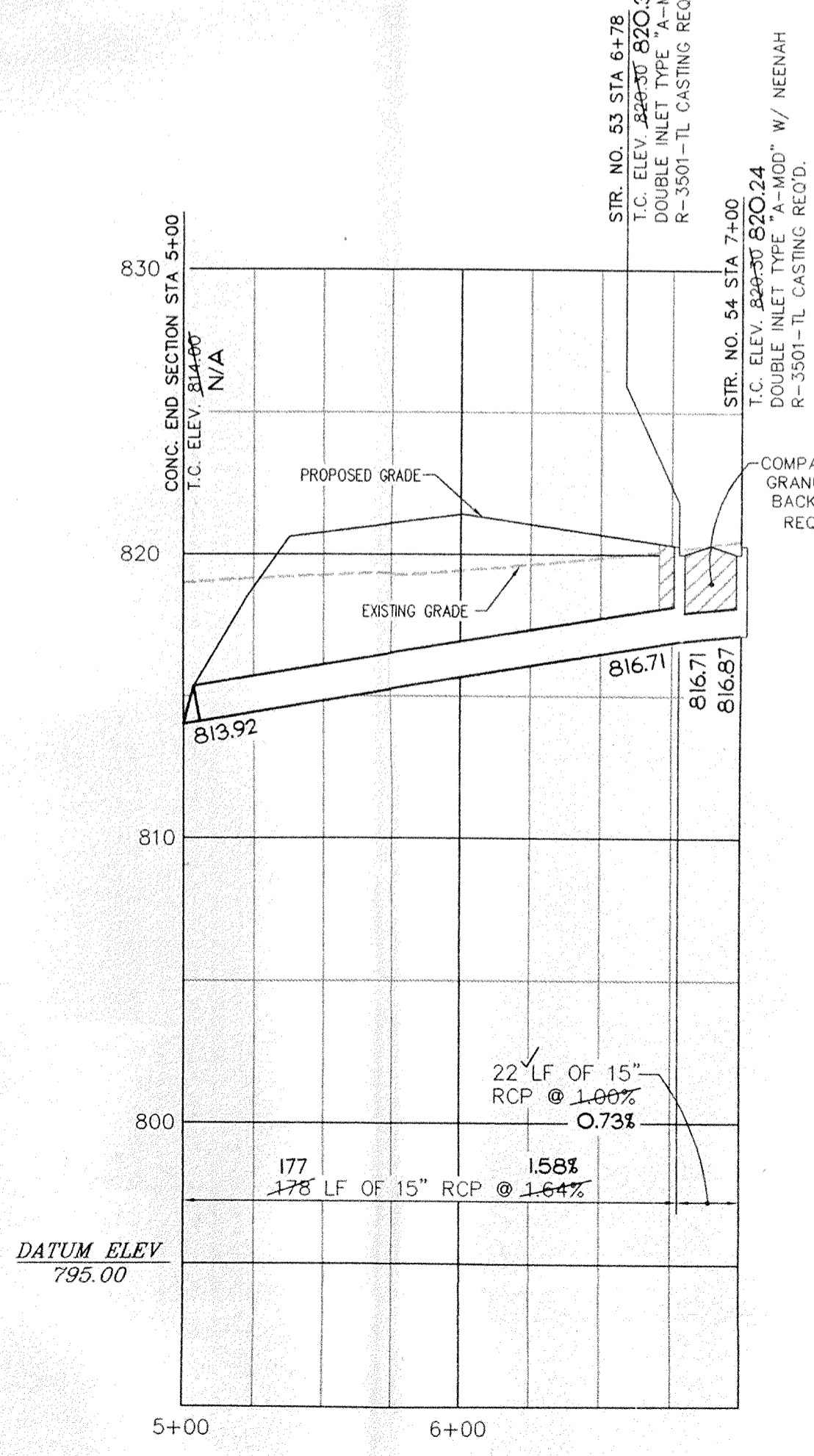
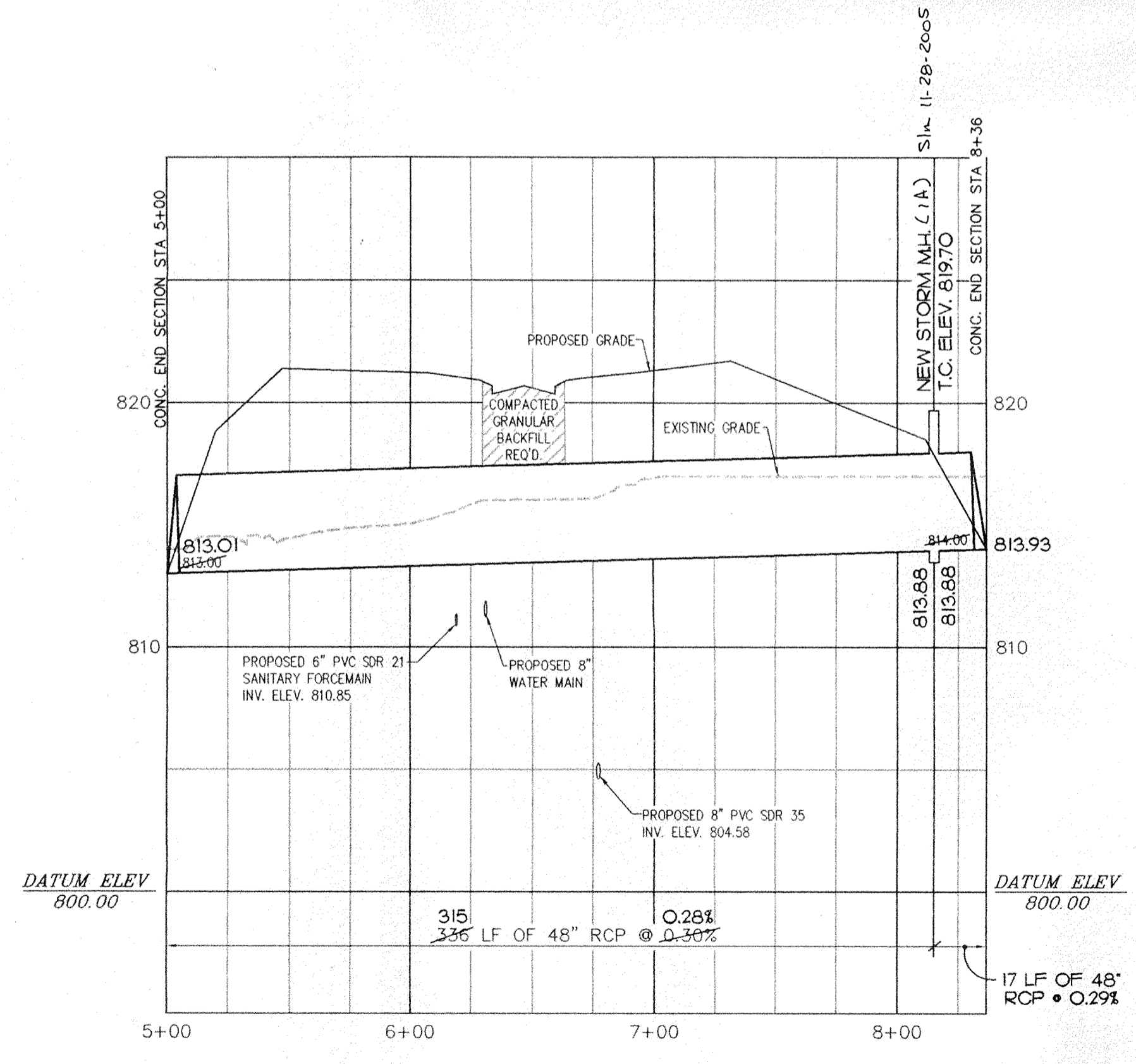
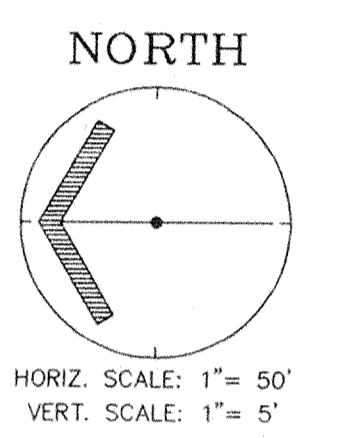
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This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 11-28-2005

Entered by: SLM



**STORM PLAN & PROFILE**  
**ROSEWOOD**  
**SECTION THREE**  
FISHERS, INDIANA

REVISIONS	
08/18/99	REV. PER TAC COMMENTS TUM
10/07/99	REV. PER 09/07/99 H.S.E. LETTER RCB
05/22/00	AS-BUILT dwp

MICHAEL D. LITTLE  
REGISTERED PROFESSIONAL ENGINEER  
No. 21232  
STATE OF INDIANA  
*Michael D. Little*

DRAWING: 9356R374  
DATE: 05/01/99  
PROJ. NO.: 9356  
DRAWN BY: TUM

SHEET NO.  
**7 OF 4**  
MAY 22 2000