



Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 188

*One Hamilton County Square
Noblesville, Indiana 46060-2230*

November 8, 2005

To: Hamilton County Drainage Board

Re: Springs of Cambridge/Bee Camp Creek Drain, Springs of Cambridge Section 3 Arm

Attached is a petition and plans for the proposed relocation of the Springs of Cambridge Section 3, Springs of Cambridge/Bee Camp Creek Drain. The relocation is being proposed by Marina Limited Partnership. The proposal is to reconstruct the drain across Lots 96, 97, 98, 99, 100, 101 and 102 of Section 3. Parcels are as follows:

Section 3

Lot 96	13-15-11-00-03-025.000
Lot 97	13-15-11-00-03-026.000
Lot 98	13-15-11-00-03-027.000
Lot 99	13-15-11-00-03-028.000
Lot 100	13-15-11-00-03-029.000
Lot 101	13-15-11-00-03-030.000
Lot 102	13-15-11-00-03-031.000

Section 4

Lot 145	13-15-11-00-04-053.000
Lot 144	13-15-11-00-04-054.000
Lot 143	13-15-11-00-04-055.000
Lot 142	13-15-11-00-04-056.000

This reconstruction will be done in conjunction with the construction of Springs of Cambridge Section 9 project (per plans by Cripe Job Number 960510-20000).

This line will consist of the following:

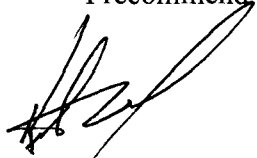
24" RCP 513 ft.

This will replace the existing open drain which was originally constructed as part of Springs of Cambridge Section 3. This was per my report dated April 18, 1996 which was approved at hearing on June 10, 1996. (See Hamilton County Drainage Board Minutes Book 4, Pages 248-249).

The total length of new drain shall be 513 feet. The 513 feet of original open drain between Sta. 0+00 and Sta.5+13.80 shall be reconstructed in place. This proposal will add an additional 0 feet to the drains total length.

The cost of the reconstruction is to be paid by Marina Limited Partnership. The work is to be done by Harvey Construction Co. Inc. for \$50,475.00. The cost of the work will be reimbursed to the County upon completion of the work. The project falls under the requirements as set out in IC36-9-27-52.0. Therefore a reconstruction hearing is required for the petition.

I recommend the Board set a hearing for December 22, 2005.



Kenton C. Ward
Hamilton County Surveyor

KCW/pll

STATE OF INDIANA)
) ss:
COUNTY OF HAMILTON)

BEFORE THE HAMILTON COUNTY
DRAINAGE BOARD
NOBLESVILLE, INDIANA

IN THE MATTER OF THE
RECONSTRUCTION OF THE
***Springs of Cambridge/Bee Camp Creek Drain, Springs of Cambridge
Section 3 Arm***

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the ***Springs of Cambridge/Bee Camp Creek Drain, Springs of Cambridge Section 3 Arm*** came before the Hamilton County Drainage Board for hearing ***on December 22, 2005***, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

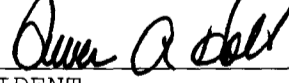
The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the ***Springs of Cambridge/Bee Camp Creek Drain, Springs of Cambridge Section 3 Arm*** be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD



PRESIDENT



Member

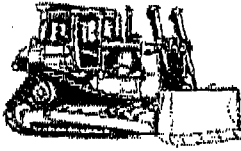


Member

ATTEST:


Executive Secretary

original to
Allen Rosenberg



HARVEY CONSTRUCTION CO., INC.

9125E. 146th St.
Noblesville, IN 46060
Office (317)773-7302
Fax (317)773-7565

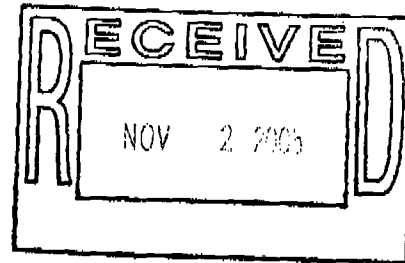
PROPOSAL SUBMITTED TO: Marina Limited Partnership, Mr. Gent Helwig	VIA FAX	PHONE: 845-0270	DATE: 10/31/05
ADDRESS: 11691 Fall Creek Road	JOB NAME: Springs of Cambridge 3 & 4 (9)		
CITY, STATE AND ZIP CODE: Indianapolis, IN 46256	JOB LOCATION: Fishers		
ENGINEER: Paul J. Crisp	DATE OF PLANS: 08/04/05	REV. DATE:	REV. DATE:
		JOB PHONE:	

We hereby submit specifications and estimates for:

Installation of 513' of 24" RCP	\$ 49,375
Rock Check Dams (if necessary)	<u>1,100</u>
	\$ 50,475

Please note:

- No dewatering included.
- No soil erosion control or seeding/sodding included.
- No sales tax included, tax exempt certificate required.
- NOI and NPDED permits by others.
- Maintenance bonds, if required, furnished at developer's cost.



WE PROPOSE HEREBY TO furnish material and labor -- complete in accordance with above specifications, for the sum of Fifty Thousand Four Hundred Seventy Five & no/100 Dollars (\$50,475)

Payment to be made as follows: _____

Monthly estimates billed on the 30th, payment due on the 10th. _____

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

TERMS: NET AS PER CONTRACT AGREEMENT ! If your account is not paid in full when due, a FINANCE CHARGE, computed by the PERIODIC RATE of 1.5% per month, which is an ANNUAL PERCENTAGE RATE 18% will be imposed on the past-due balance on the due date.

Authorized Signature Brock Avery
Brock Avery, Estimator

Note: This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal -- The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature Allen E. Rosenberg
Print.
Signature _____

Date of Acceptance: 11-3-05

THE MARINA LIMITED PARTNERSHIP

FACSIMILE TRANSMITTAL SHEET

TO: <i>Went Ward</i>	FROM: <i>Allen E. Rosenberg</i>
COMPANY: <i>Surveyor's Office</i>	DATE: <i>11/3/05</i>
FAX NUMBER: <i>776-9628</i>	TOTAL NO. OF PAGES INCLUDING COVER: <i>2</i>
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
RE: <i>Harvey Construction Proposal - CB Sec. 9</i>	YOUR REFERENCE NUMBER:

- URGENT FOR REVIEW PLEASE COMMENT PLEASE REPLY PLEASE RECYCLE

NOTES/COMMENTS:

LOCATION ADDRESS: 11693 FALL CREEK ROAD, SUITE N, INDIANAPOLIS, IN 46256
MAILING ADDRESS: 11691 FALL CREEK ROAD, INDIANAPOLIS, IN 46256
PHONE (317)-845-0270 FAX (317)-845-0766

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: *Springs of Cambridge, Sec. 9*
Offsite Storm Sewer

I hereby certify that:

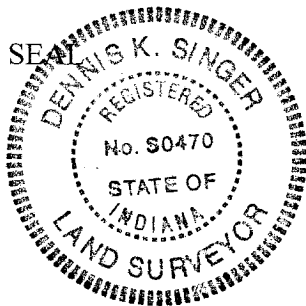
1. I am a Registered Land Surveyor or Engineer in the State of Indiana.
2. I am familiar with the plans and specifications for the above referenced subdivision.
3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision.
4. The drainage 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.
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: *Dennis K. Singer* Date: *2-27-08*

Type or Print Name: *Dennis K. Singer*

Business Address: *7172 Graham Rd.*
Indianapolis, IN 46250

Telephone Number: *(317) 842-6777*



INDIANA REGISTRATION NUMBER

50470



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, CFM
Surveyor of Hamilton County
 Phone (317) 776-8495
 Fax (317) 776-9628

Suite 188
 One Hamilton County Square
 Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

September 9, 2008

Re: Springs of Cambridge – Bee Camp Creek: Springs of Cambridge Sec. 3 Relocation

Attached are as-builts, certificate of completion & compliance, and other information for Springs of Cambridge 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 November 8, 2005. The report was approved by the Board at the hearing held December 22, 2005. (See Drainage Board Minutes Book 8, Pages 562-564) The changes are as follows:

Structure:	Length:	Size	Material:	Up Invert:	Dn Invert	Grade:
706-705	129	24	RCP	814.11	807.93	4.79
705-704	102	24	RCP	807.84	805.2	2.47
704-703	134	24	RCP	805.2	803.92	0.95
703-EX702	109	24	RCP	802.85	800.65	2.02
702b-702a	70	36	RCP	795.38	794.89	0.7
702A-701	451	36	RCP	794.89	792.99	0.44
702C-702A	15	18	RCP			
EX-706	40	24	RCP	819.786	817.79	4.99

RCP Pipe Totals:

18	15
24	514
36	521

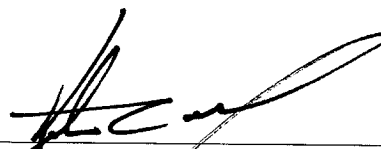
Total: 1050

The length of the drain due to the changes described above is now **1050 feet**. With this relocation 996.3 feet of open ditch and 31 feet of 24" RCP were removed from the existing Section 3 facilities. Therefore, this project added 22.7 feet to the drains overall length.

The non-enforcement was not necessary as all the work was done in existing easements. This work was done by Harvey Construction. The work was overseen and paid for by Hamilton County. Marina Limited partnership reimbursed Hamilton County upon completion of the project. Therefore, sureties were not posted for this project.

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

Sincerely,

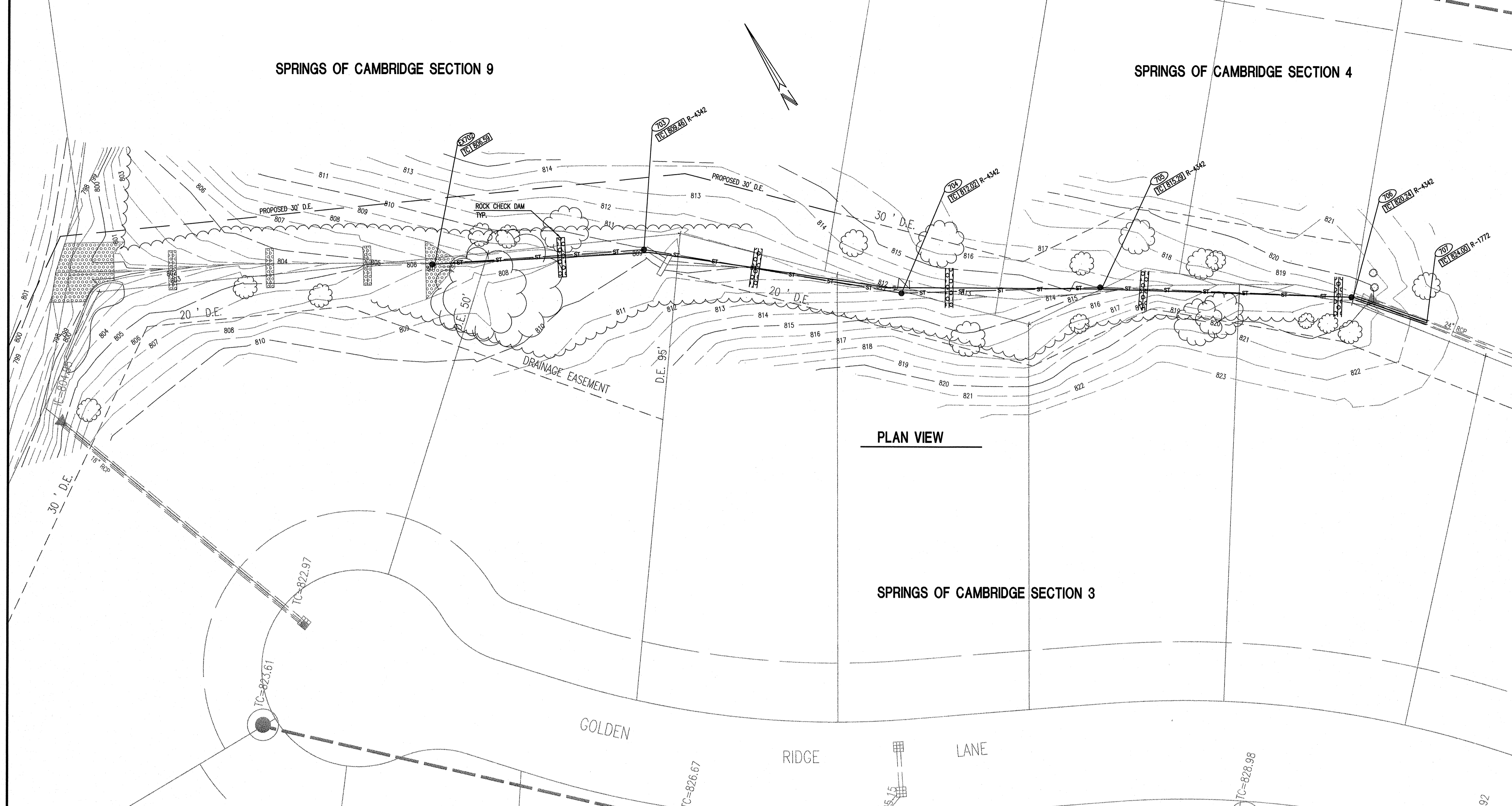
A handwritten signature in black ink, appearing to read 'K. Ward', written over a horizontal line.

Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/slm

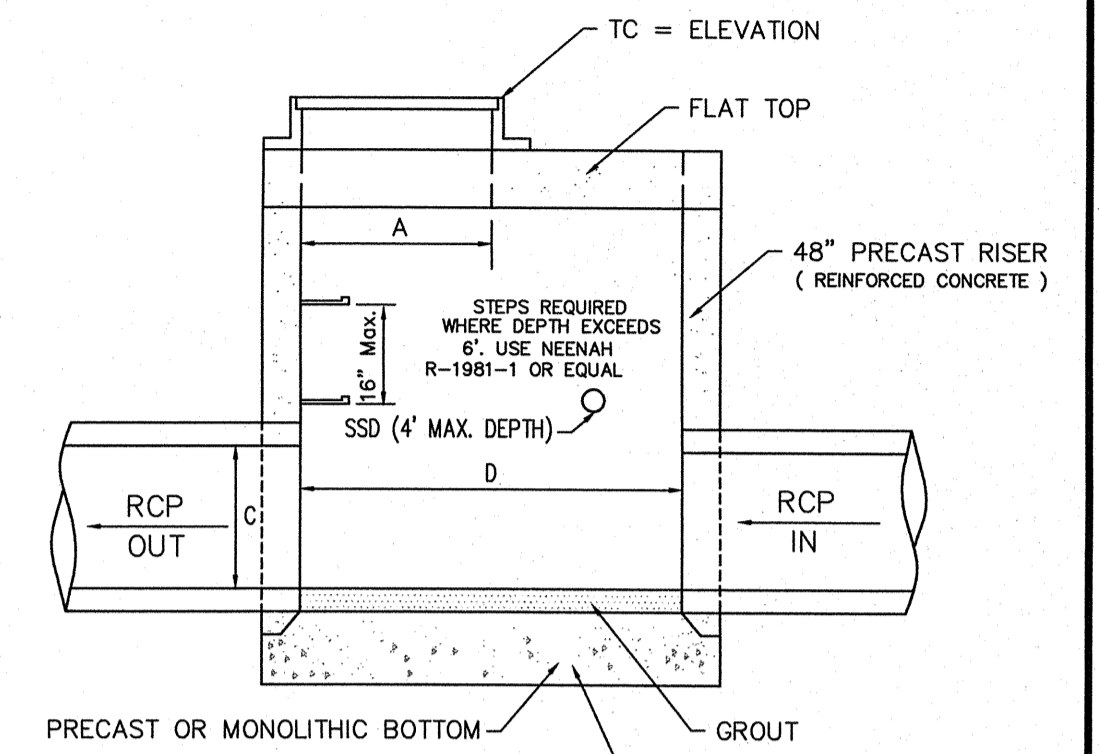
SPRINGS OF CAMBRIDGE SECTION 9

SPRINGS OF CAMBRIDGE SECTION 4



PLAN VIEW

SPRINGS OF CAMBRIDGE SECTION 3



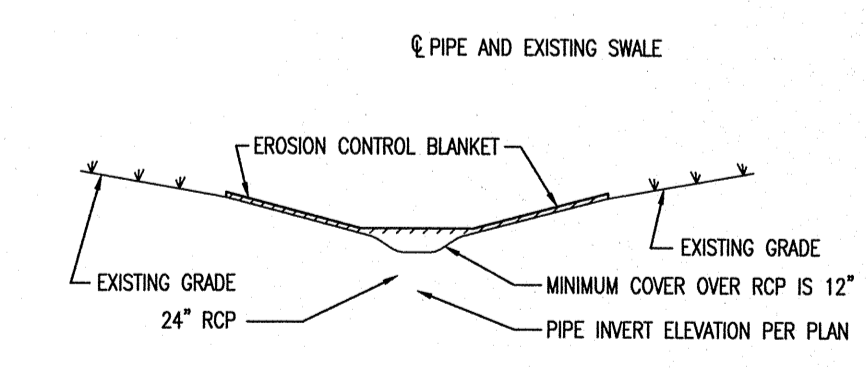
STORM SEWER MANHOLE WITH FLAT TOP REDUCER

C	D
21"	48"
24"	48"
27"	48"
36"	60"
48"	72"
60"	96"

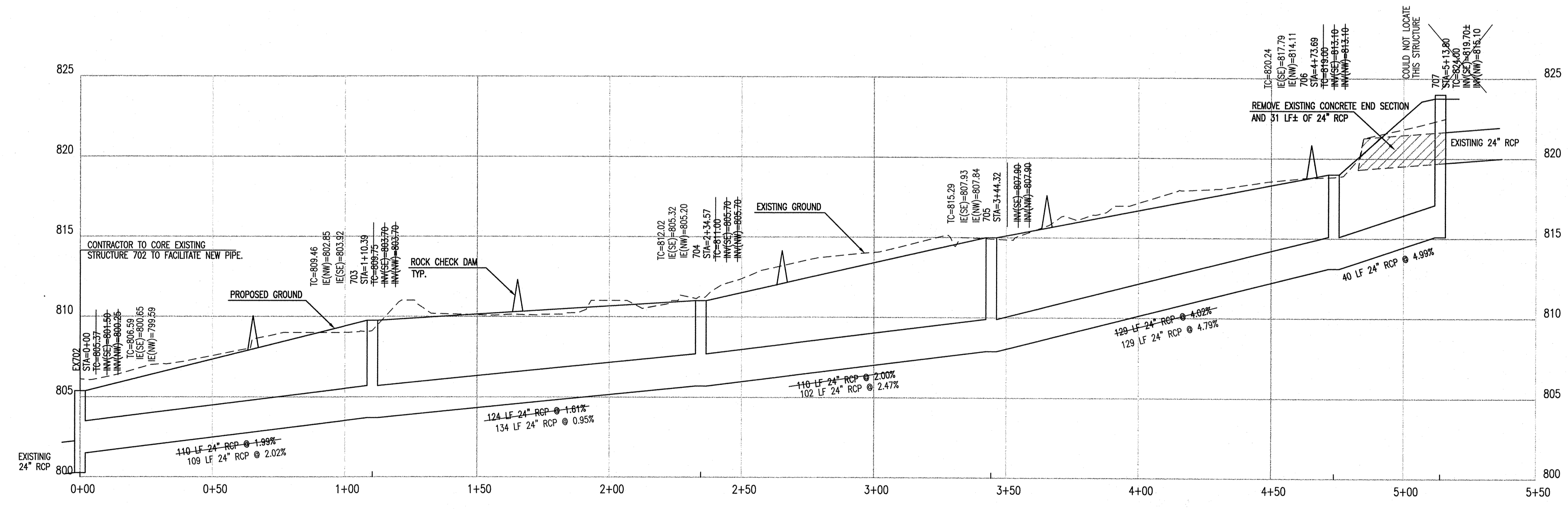
NO SCALE

This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.
 Entry Date: October 2008
 Entered By: SLM

AS BUILT
 date 2-27-08



TYPICAL CROSS SECTION 'A-A'
 SCALE: 1" = 10'



PROFILE VIEW
 HORIZONTAL SCALE: 1" = 30'
 VERTICAL SCALE: 1" = 5'

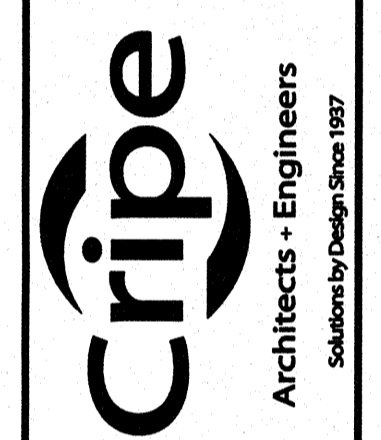
CAUTION
 LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR 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 PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5644
 CALL TOLL FREE
 1-800-428-5200
 FOR CALLS OUTSIDE OF INDIANA

Revision	Date	Description

ARCHITECTURE
 CIVIL/TRANSPORTATION ENGINEERS
 LAND SURVEYING
 LAND DRAINING
 GIS
 OWNER'S REPRESENTATION

7172 GRAHAM ROAD
 INDIANAPOLIS, INDIANA 46250
 (317) 842-6777 FAX (317) 841-4798
 E-Mail: crpe@crpe.biz



STORM SEWER RECORD DRAWINGS
OFFSITE STORM SEWER AND EROSION CONTROL
 The Springs of Cambridge, Section 9
 HAMILTON COUNTY, IN

CERTIFIED BY:
Denise K. Singer
 REGISTERED PROFESSIONAL LAND SURVEYOR
 No. 90470
 STATE OF INDIANA

Drawn By:
 Checked By:
 Quality Assurance:
 Scale: 1" = 30'
 Sheet:
 Date: **02-27-08**
 Project Number: 96510-20000