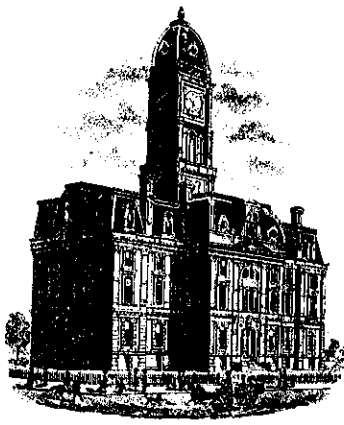


Drain: HUNTERS CREEK SOUTH DRAIN **Drain #:** 188
Improvement/Arm: HUNTERS CREEK-SECTION 2
Operator: JOH **Date:** 12-29-03
Drain Classification: Urban/Rural **Year Installed:** 1986

GIS Drain Input Checklist

- Pull Source Documents for Scanning JPA 12-29
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains JPA 12-29
- Digitize & Attribute SSD JPA 12-29
- Digitize & Attribute Open Ditch N/A
- Stamp Plans JPA 12-29
- Sum drain lengths & Validate JPA 12-29
- Enter Improvements into Posse JPA 12-29
- Enter Drain Age into Posse _____
- Sum drain length for Watershed in Posse _____
- Check Database entries for errors JPA 12-29



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 February 6, 1987

TO: Hamilton County Drainage Board

RE: Hunters Creek South Drain-Section 2

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Hunters Creek South Drain, Section 2.

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:

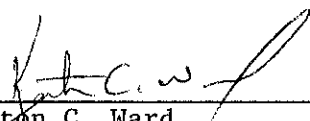
6" SSD	2330 ft	21" RCP	408 ft
12" RCP	708 ft	24" RCP	630 ft
15" RCP	740 ft	27" RCP	396 ft
18" RCP	296 ft		

The total length of the drain will be 5508 feet.

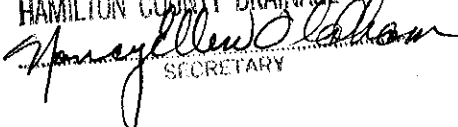
I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I recommend a maintenance assessment of \$25.00 per lot, \$3.00 per acre for roadways. With this assessment the total annual assessment for the drain/this section will be \$1483.78.

I recommend a hearing be set for April 13, 1987.

KCW/no



 Kenton C. Ward
 Hamilton County Surveyor

FILED
 FEB 9 1987
 HAMILTON COUNTY DRAINAGE BOARD

 SECRETARY

STATE OF INDIANA)
)
COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD
% Hamilton County Surveyor, Courthouse, Noblesville, IN 46060

In the matter of HUNTERS CREEK SOUTH Subdivision,
Section Two Drain Petition.

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Hunters Creek South, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

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 improvements 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 an Engineer throughout the construction phase. At completion of the project the Petitioner's 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 agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor 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 reproducible print on a 24" x 36" mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.

5. The Petitioner shall comply with the Erosion Control Plan as 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 County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

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

FILED
 JAN 22 1987
 HAMILTON COUNTY DRAINAGE BOARD

C. William Wright Sec

Signed

QUADRANT DEVELOPMENT CO., INC.
 C. William Wright, Secretary

Printed Name

Signed

Printed Name

RECORDED OWNER(S) OF LAND INVOLVED

DATE January 21, 1987

ENGINEERS ESTIMATE

Project: HUNTERS CREEK SOUTH - SECTION 2 Date: 1-8-86
 Location: Rohrer Road - Clay Twp. Item: Storm Sewers Job No.: 277.02

Item	Description	Quantity	Unit	Un. Price	Subtotal	Total
1.	Structures:					
	a. Curb inlet / casting	19	Ea.	\$ 600.00	\$ 11,400.00	
	b. Storm manhole / casting	5	Ea.	600.00	3,000.00	
	c. Beehive inlet / casting	4	Ea.	600.00	2,400.00	\$ 16,800.00
2.	Metal end sections:					
	a. 12"	1	Ea.	\$ 175.00	\$ 175.00	
	b. 15"	3	Ea.	225.00	675.00	
	c. 24"	1	Ea.	350.00	350.00	
	d. 27"	1	Ea.	400.00	400.00	\$ 1,600.00
3.	Pipe:					
	a. 12" R.C.P.	708	L.F.	\$ 13.25	\$ 9,381.00	
	b. 15" "	740	L.F.	15.00	11,100.00	
	c. 18" "	261	L.F.	18.00	4,698.00	
	d. 21" "	408	L.F.	22.50	9,180.00	
	e. 24" "	630	L.F.	24.50	16,695.00	
	f. 27" "	396	L.F.	29.00	11,484.00	
	g. 6" plastic, perforated subdrain	2185	L.F.	4.00	8,740.00	\$ 71,278.00
4.	Miscellaneous					
	a. rip-rap	85	S.Y.	\$ 11.50		\$ 977.50
TOTAL						\$ 90,655.50

3

8617199

BOOK PAGE 011

MAY 12 1986

Fidelity and Deposit Company

HOME OFFICE OF MARYLAND BALTIMORE, MD. 21203

SUBDIVISION BOND #99 86 865

KNOW ALL MEN BY THESE PRESENTS, That we, Central Engineering & Construction Corp. as Principal, and Fidelity and Deposit Company of Maryland, of Baltimore, Maryland, as Surety, are held and firmly bound unto the Hamilton County Board of Commissioners

in the sum of Eighty Seven Thousand & no/100 (\$87,000.00) Dollars for the payment of which, well and truly to be made, we jointly and severally bind ourselves, our heirs, legatees, executors, administrators, personal representatives, successors and assigns firmly by these presents.

Sealed with our seals and dated this 13th day of May 19 86.

THE CONDITIONS OF THE ABOVE OBLIGATION ARE SUCH THAT:

Whereas, the Hamilton County Board of Commissioners

Central Engineering & Construction Corp. has granted a permit to construct Storm Sewers, Hunters Creek South, Section II

Now, if said Central Engineering & Construction Corp. shall improve said Storm Sewers in accordance with specifications and regulations of the Hamilton County Board of Commissioners and comply with all of the provisions of said permit then this obligation to be void, otherwise to be and remain in full force and effect.

CENTRAL ENGINEERING & CONSTRUCTION CORP.

BY: [Signature]

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

BY: [Signature]
San L. JACOBS Attorney-in-Fact

RECORDED FOR RECORD

AUG 14 2 02 PM '86

MARY L. CLARK RECORDER HAMILTON CO

RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT
HAMILTON COUNTY BOARD OF COMMISSIONERS

BY: BY: BY: DATED:

This Instrument Recorded 8-14 1986
Mary L. Clark Recorder, Hamilton County, Ind.

BOARD OF COMMISSIONERS OF THE COUNTY OF HAMILTON
[Signature]
[Signature]
[Signature]
DATE 5/11/86

ATTEST: [Signature]
HAMILTON COUNTY AUDITOR

ATTEST: HAMILTON COUNTY AUDITOR

01121-20M-0-70 10114

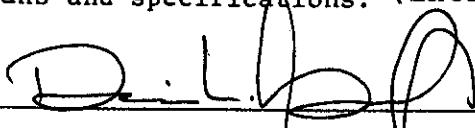
CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE: HUNTER'S CREEK SOUTH - SECTION 2

I hereby certify that:

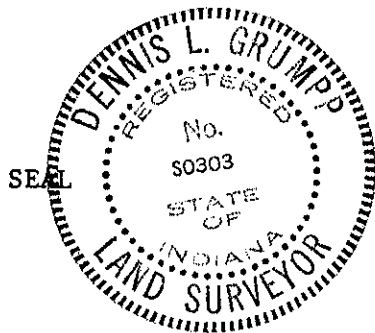
- 1.) I am a Registered Land Surveyor in the State of Indiana,
- 2.) I am familiar with the plans and specifications for the above referenced subdivision,
- 3.) I have personally observed and supervised the completion of the Drainage Facilities for the above referenced subdivision, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications. (including revisions)

Signature:  Date: July 25, 1988

Type or Printed Name: Schneider Engineering Corp., Dennis L. Grumpp

Business Address: 3020 North Post Road,
Indianapolis, Indiana 46226

Telephone: (317) 898-8282

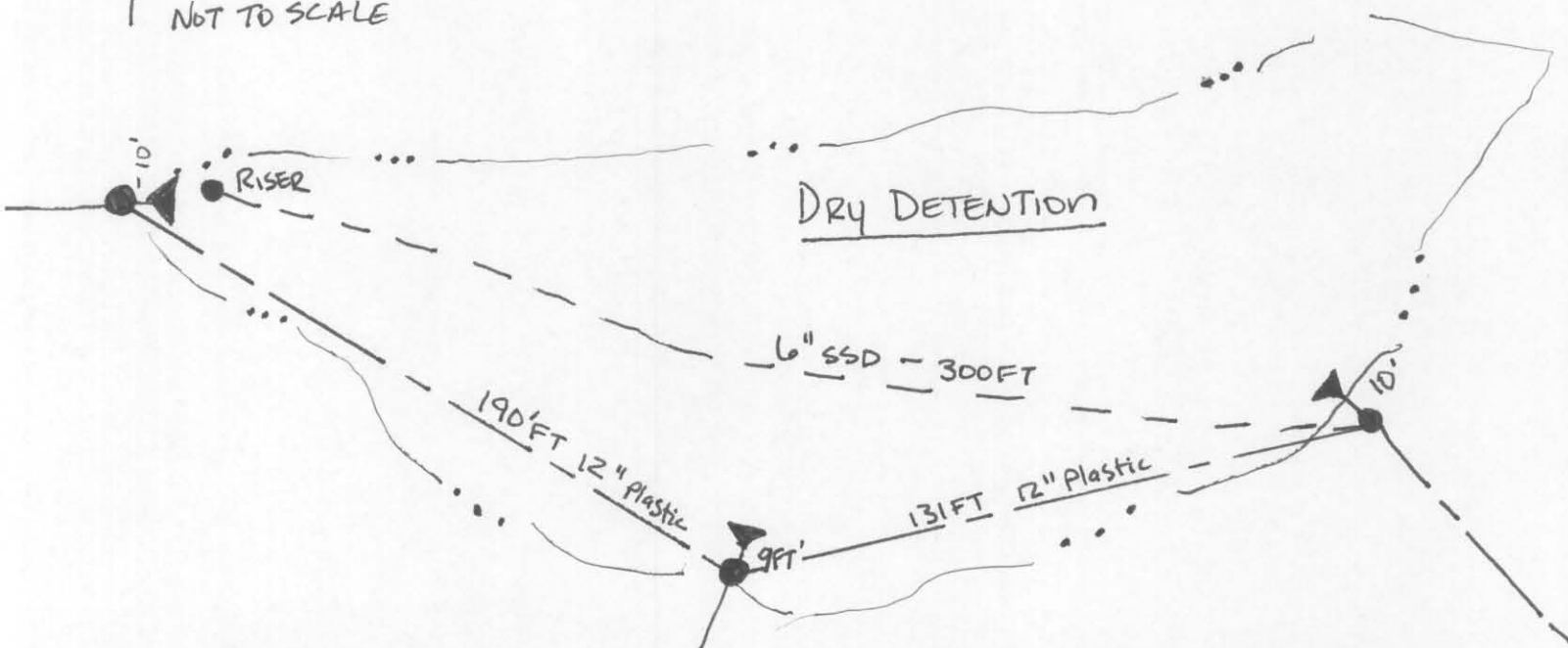


INDIANA REGISTRATION NUMBER

#S0303



N
 ↑
 NOT TO SCALE



New Detention Area

190' - 12"

131' 12"

300 6" SSD

621' FT

OLD 6" SSD + Detention Area

1995 Rept. 6" SSD

225	50
220	35
330	100
270	190
330	30
330	<u>80</u>
115	485
<u>60</u>	
1880	

1385

total = 2365'



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230

August 21, 1995

TO: Hamilton County Drainage Board

RE: Hunter's Creek South Section 2

Attached are as-builts, certificate of completion & compliance, and other information for Hunter's Creek South Section 2. 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 February 6, 1987. The changes are as follows: The 6" SSD was incorrectly calculated in the original report. The correct length of 6" SSD is 1385' feet.

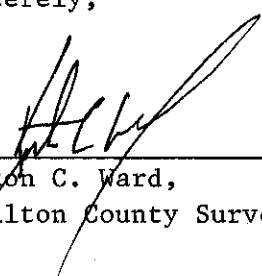
The length of the drain due to the changes described above is now 4563' feet.

~~Attached also is a non-enforcement for the drain which I recommend that the Board approve at this time.~~ The non-enforcement was approved by the Board at its meeting on August 24, 1989.

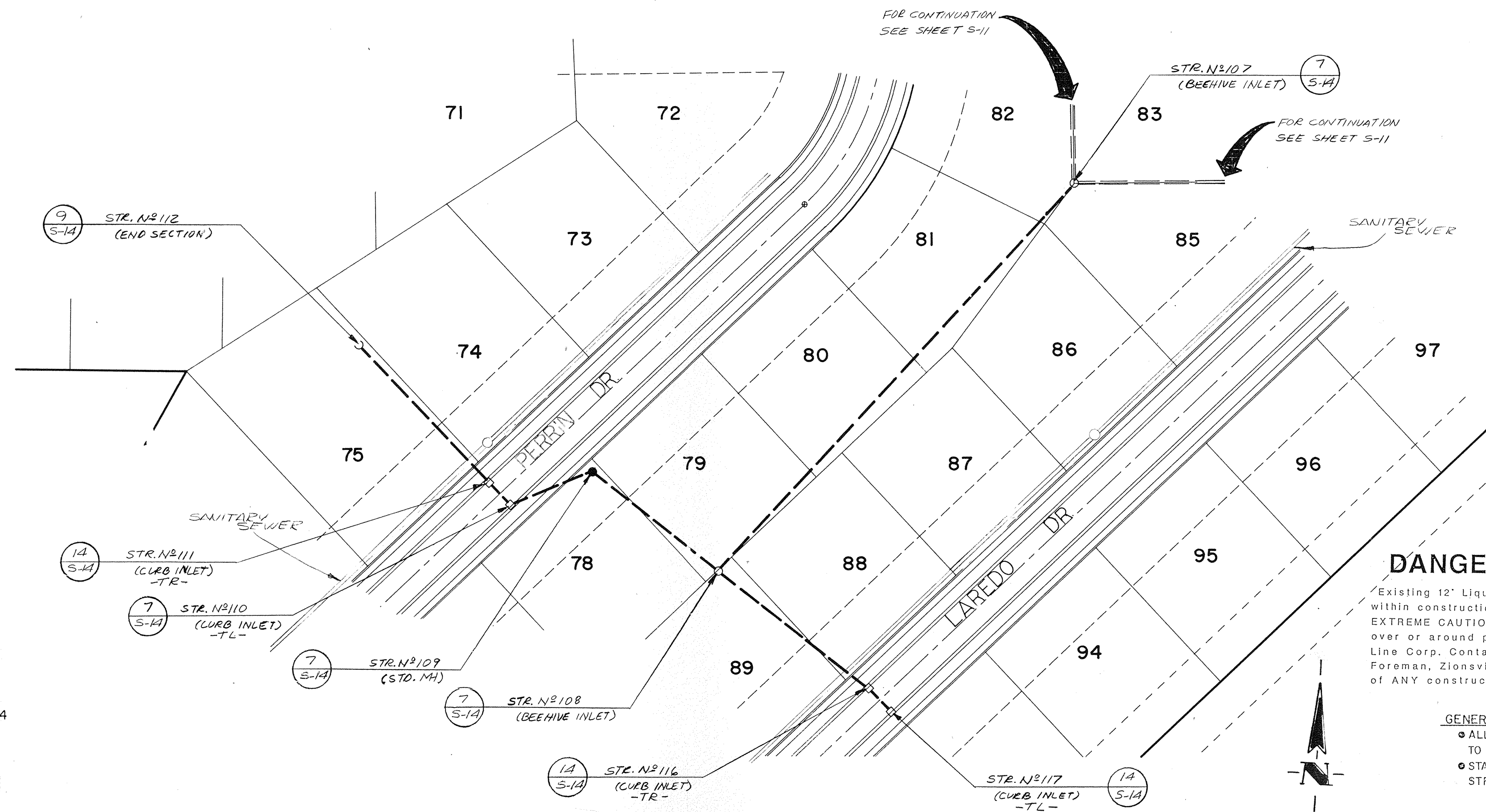
The bond or letter of credit from Fidelity & Deposit Co. of Maryland, number #99-86-865, dated May 13, 1986, in the amount of \$87,000.00, has been recommended for release in a letter to the Commissioners dated October 31, 1989.

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

Sincerely,


Kenton C. Ward,
Hamilton County Surveyor

KCW/sh



CERTIFICATION FOR "RECORD DRAWING"

NOVEMBER 14, 2008

14653

STATE OF INDIANA

PROFESSIONAL ENGINEER

48/2/21

CERTIFIED BY: [Signature]

(ENGINEER)

RECORD DRAWING 11/27/89

STORM SEWER

T.B.M. L. HINGE NAIL IN NORTHEAST SIDE OF P.P. N° 838-1804 ON WEST SIDE OF ROHRER ROAD-ELEVATION=839.08.

T.B.M. CUT "D" IN SOUTHEAST CORNER OF WEST HEADWALL APPROX. 200'± NORTH OF 1101 ROHRER ROAD. ELEVATION = 845.81.

DANGER

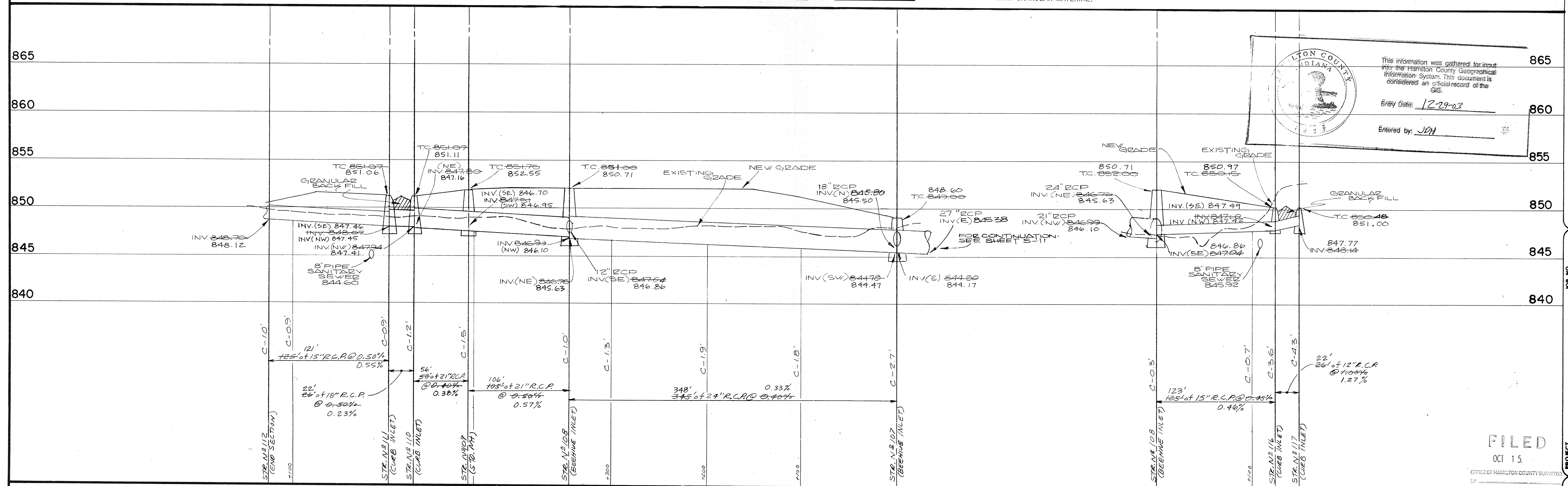
Existing 12" Liquid Petroleum and 8" Aviation Fuel Line within construction area. Contractor will exercise EXTREME CAUTION within 50' pipeline easement. All construction over or around pipelines shall be supervised by Shell Pipe Line Corp. Contact Mr. G. Collier, Shell Maintenance Foreman, Zionsville, Indiana (Ph. 872-5113), 48 hours in advance of ANY construction in these areas.

- GENERAL NOTES:**
- ALL CUT ARE TAKEN FROM THE EXISTING GRADE TO THE PIPE INVERT.
 - STATIONING IS TAKEN FROM THE NEAREST DOWNSTREAM STRUCTURE.

STORM SEWER PLAN

- MINIMUM CLASS OF REINFORCED CONCRETE PIPE: 12" R.C.P. = CLASS III, 15" thru 24" R.C.P. = CLASS III.
- ALL SEWER PIPE RUNNING UNDER PAVED AREAS SHALL BE BACKFILLED WITH GRANULAR MATERIAL.

SCALE: 1" = 50'



Hamilton County, Indiana

This information was gathered from public records and is not a warranty of accuracy. This document is considered an official record of the GIS.

Entry Date: 12-29-08

Entered by: JPH

STORM SEWER PROFILE

SCALE: VERT. - 1" = 5'
HORIZ. - 1" = 50'

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	11/27/08	JPH	REVISED STORM SEWER
2	12/29/08	JPH	ADD PAPER NAME
3	1/12/09	JPH	REVISED INLET STR. # 107
4	1/12/09	JPH	REVISED DRAWING - STORM SEWERS

PROJECT: HUNTER'S CREEK SOUTH SEC. 2, 27.07

PREPARED FOR: QUADRANT DEVELOPMENT INC.

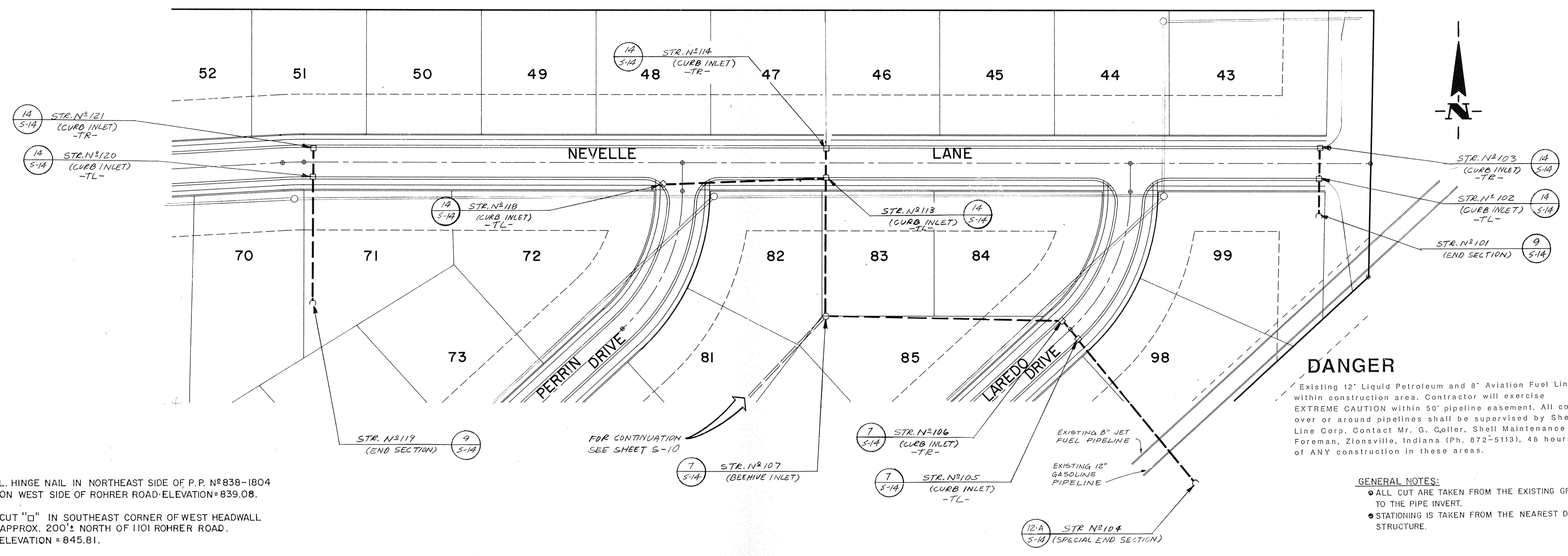
TITLE: STORM PLAN & PROFILE RECORD DRWG.

SCALE: 1" = 50'

SHEET 10 OF 14

FILED OCT 15 2008 OFFICE OF HAMILTON COUNTY SURVEYORS

SCHEIDER ENGINEERING CORPORATION
3635 NORTH POST ROAD
INDIANAPOLIS, INDIANA 46226
Civil Engineers and Surveyors
(317) 898-8282
P.O. BOX 26068
CITY OF INDIANAPOLIS, INDIANA 46226



T.B.M. L. HINGE NAIL IN NORTHEAST SIDE OF P.P. N° 838-1804 ON WEST SIDE OF ROHRER ROAD-ELEVATION=839.08.
T.B.M. CUT "□" IN SOUTHEAST CORNER OF WEST HEADWALL APPROX. 200'± NORTH OF 1101 ROHRER ROAD. ELEVATION = 845.81.

GENERAL NOTES:
 ● ALL CUT ARE TAKEN FROM THE EXISTING GRADE TO THE PIPE INVERT.
 ● STATIONING IS TAKEN FROM THE NEAREST DOWNSTREAM STRUCTURE.

NO.	DATE	CHECKED BY	DATE	CHECKED BY
1	11/27/89	JPH	11/27/89	JPH
2				
3				
4				
5				
6				

STORM SEWER PLAN

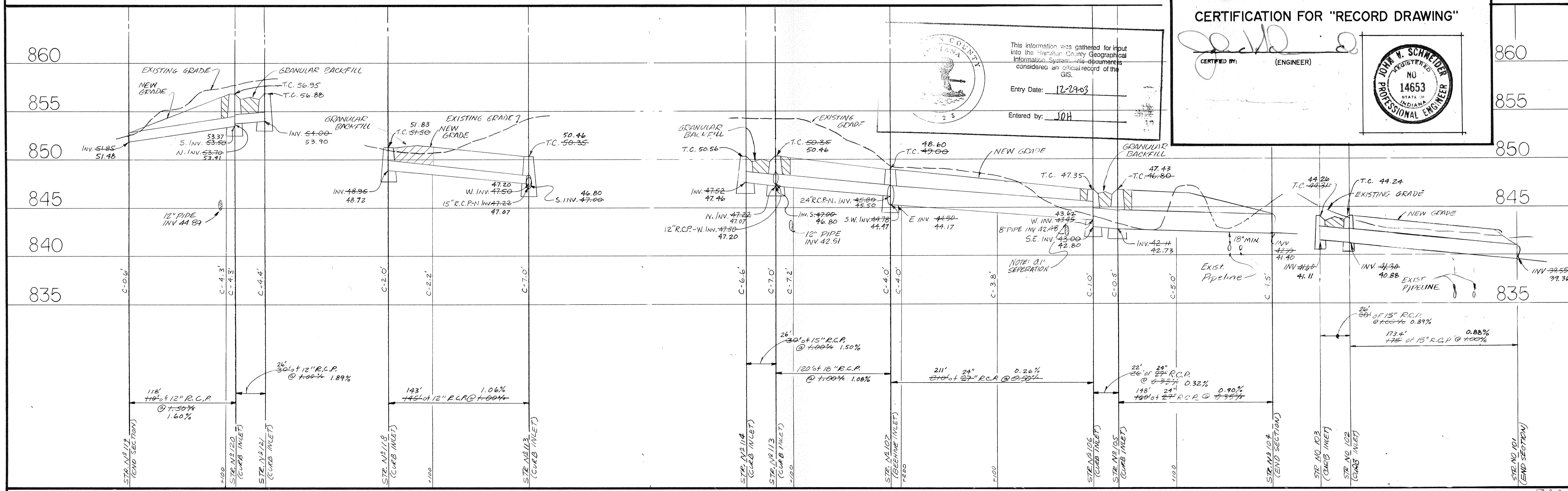
- MINIMUM CLASS OF REINFORCED CONCRETE PIPE: 12" R.C.P. = CLASS III, 15" R.C.P. = CLASS III.
- ALL SEWER PIPE RUNNING UNDER PAVED AREAS SHALL BE BACKFILLED WITH GRANULAR MATERIAL.

SCALE: 1" = 50'

CERTIFICATION FOR "RECORD DRAWING"

CERTIFIED BY: *[Signature]* (ENGINEER)

Entry Date: 12-29-03
Entered by: JPH



STORM SEWER PROFILE

SCALE: VERT - 1" = 5'
HORIZ. - 1" = 50'

PROJECT: HUNTER'S CREEK SOUTH SEC. 2 277.02
PREPARED FOR: QUADRANT DEVELOPMENT INC.
TITLE: STORM PLAN & PROFILE RECORD DRWG.

SCALE: 1" = 50'

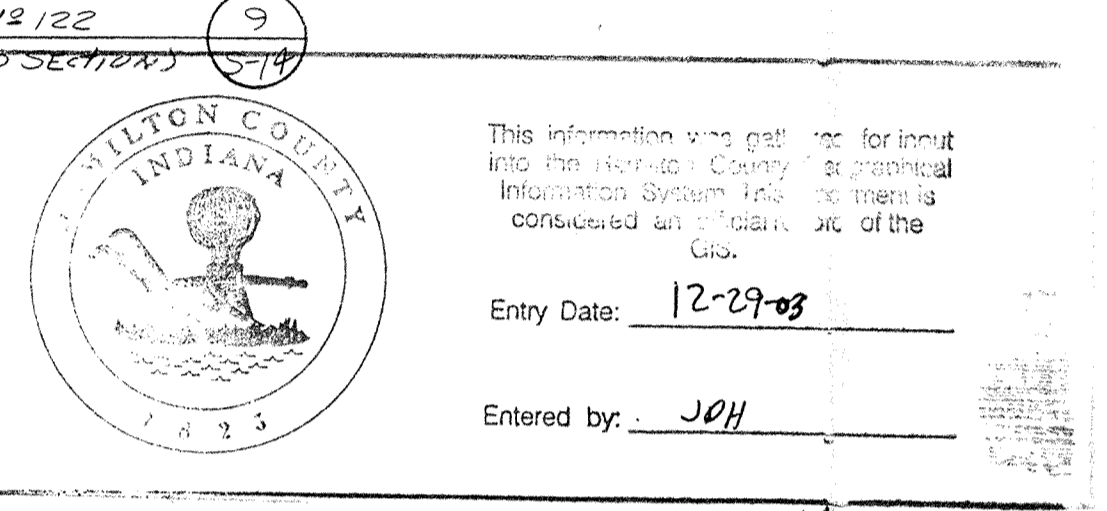
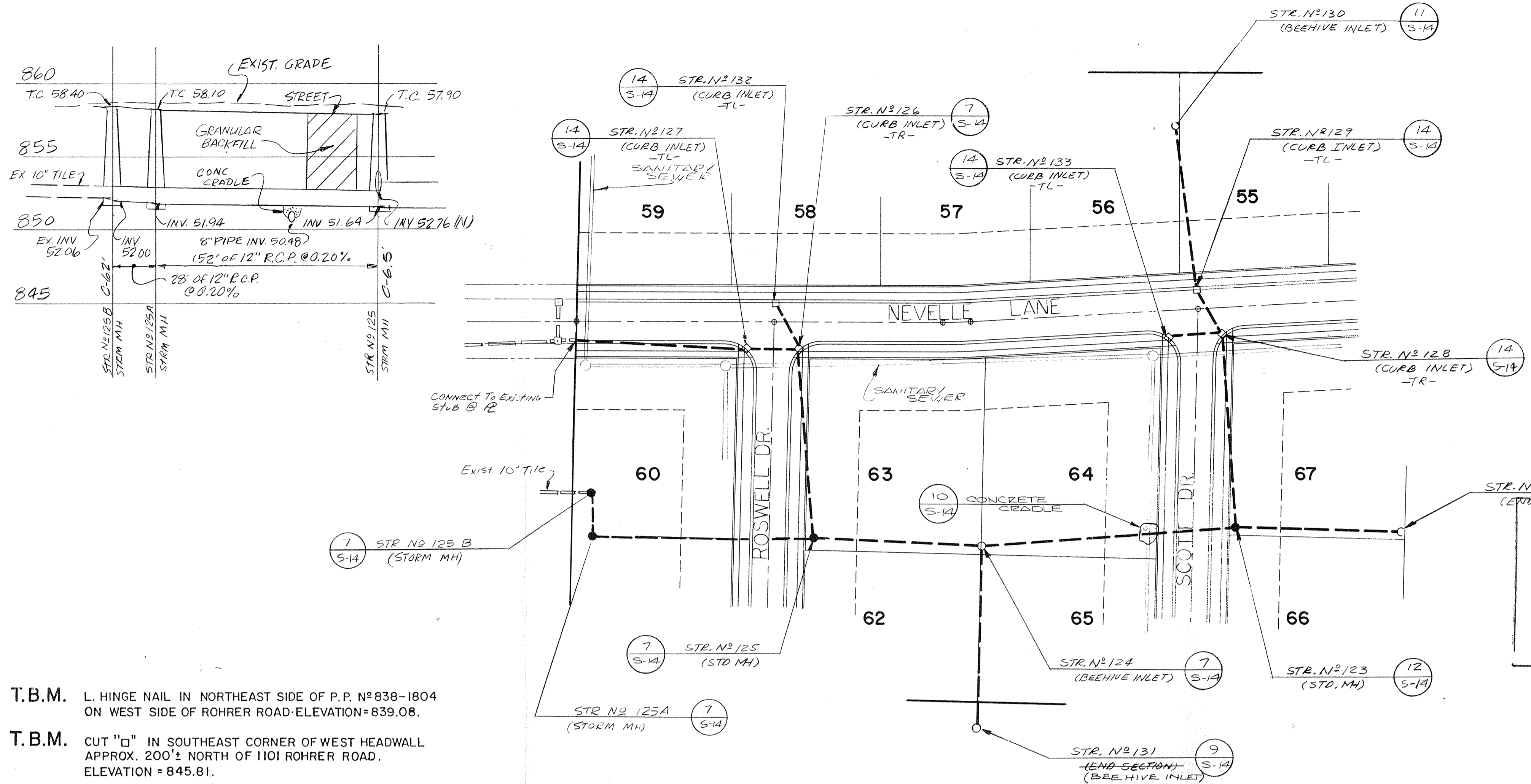
SHEET 14

FILED OCT 15

OFFICE OF COLLECTOR GENERAL

SCHEIDT ENGINEERING CORPORATION
3615 NORTH POST ROAD
INDIANAPOLIS, INDIANA 46226
(317) 898-8282
P.O. BOX 26068

CERTIFIED



GENERAL NOTES:

- ALL CUT ARE TAKEN FROM THE EXISTING GRADE TO THE PIPE INVERT.
- STATIONING IS TAKEN FROM THE NEAREST DOWNSTREAM STRUCTURE.

T.B.M. L. HINGE NAIL IN NORTHEAST SIDE OF P.P. N° 838-1804 ON WEST SIDE OF ROHRER ROAD-ELEVATION=839.08.

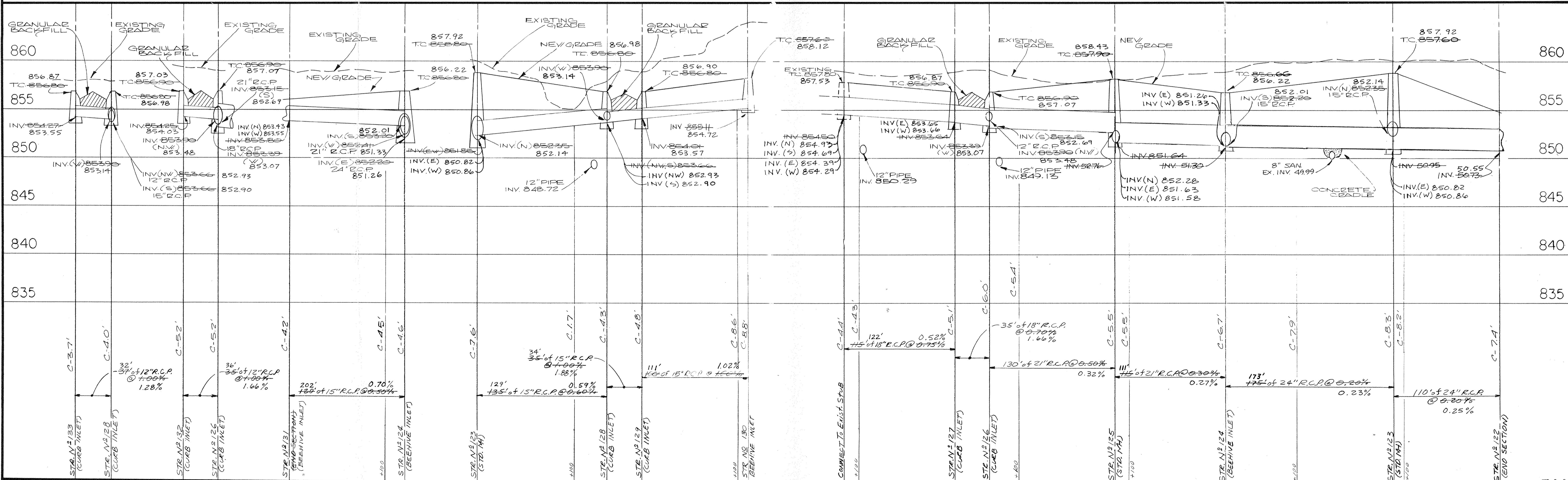
T.B.M. CUT "O" IN SOUTHEAST CORNER OF WEST HEADWALL APPROX. 200' NORTH OF 1101 ROHRER ROAD. ELEVATION = 845.81.

STORM SEWER PLAN

• MINIMUM CLASS OF REINFORCED CONCRETE PIPE:
 12" R.C.P. = CLASS III, 15" thru 24" = CLASS III

• ALL SEWER PIPE RUNNING UNDER PAVED AREAS SHALL BE BACKFILLED WITH GRANULAR MATERIAL.

SCALE: 1" = 50'



STORM SEWER PROFILE

SCALE: VERT - 1" = 5'
 HORIZ - 1" = 50'

CERTIFICATION FOR "RECORD DRAWING"

W. SCHREIDER
 REGISTERED PROFESSIONAL ENGINEER
 NO. 14653
 STATE OF INDIANA

CERTIFIED BY: [Signature] (ENGINEER)

RECORD DRAWING 11/27/89
 STORM SEWER

REVISIONS

NO.	DATE	CHECK NO.	BY	DATE	CHECK
1	11/27/89	106	JPH		SCALED STORM SEWER

PROJECT: HUNTER'S CREEK SOUTH SEC. 2 277.02
 PREPARED FOR: QUADRANT DEVELOPMENT INC.
 TITLE: STORM PLAN & PROFILE RECORD DRWG.

SCALE: 1" = 50'

DATE: OCT 14

12

14

1371 888-8782
 3035 NORTH POST ROAD
 INDIANAPOLIS, INDIANA 46226
 SCHREIDER ENGINEERING CORPORATION
 civil engineers and surveyors
 CERTIFIED



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

Map Correction-Field Verification

Drain Number: 188

Drain Length: N/A

Drain Name: Hunters Creek South Sec. 2

Change + / - : N/A

Date: 07-08-2014

New Length: N/A

Verified By: LMC, GRH

Notes & Sketch:

The existing 6" SSD was removed and relocated on lot 56. It was moved for the installation of a swimming pool. This did not alter the length of drain. See the attached maps for the change in location.

Suzanne L. Mills
GIS Specialist



19

20

12

13

6

6

6

54



After Relocation



56

55

57

24-18N-03E

912 Nevelle Ln, Carmel

15

NEVELLE LN

NEVELLE LN

15

12

SCOTT DR

15

64

67

63

