

SURVEYOR'S OFFICE

# Hamilton County

Kenton C. Ward, Surveyor

776-9626

942 Maple Avenue

OCT 16. Noblesville, Indiana 46060 September 21, 1989

*Nancy Ellen Walker*

TO: HCDB

RE: Vernon Asher Drain

Attached is a petition to reconstruct the Asher Drain along with plans for the proposal filed by One Eleven Associates LTD. The proposed reconstruction is a relocation of the drain which will permit the construction of the PIA Hospital. The proposal calls for the interception of the drain at STA 26+85 which is on the north side of 11th Street. The portion of the drain from STA 27+15 to STA 32+65 (Point drain crosses onto Delta Faucet) will be abandoned. The drain in this section will be replaced with 24", 36", 42" RCP. The portion of the existing drain under 11th Street from STA 26+85 to 27+15 will be replaced with the 36" RCP.

The proposed drain as shown of the plan will begin at STR 101 and then run to STR 102, 103, 104, 105, 107, 109, 110, 112, and 113. Laterals running from the main line described above includes those lines to the following STR's; 106, 108, 111, and 116. The total lengths of the new drain will be as follows:

42" RCP	275 FT
36" RCP	1415 FT
15" RCP	85 FT
12" RCP	105 FT
TWIN 24" RCP	70 FT

Total new drain will be 1950 ft. Length to be abandoned will be 550 ft. Total length to be added to the drain will be 1400 ft.

I recommend the board approve the attached nonenforcement request at the hearing if the reconstruction is approved. I recommend a hearing be set for November, 1989.

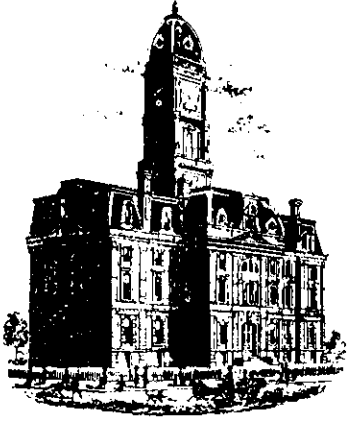
Sincerely

*Kenton C. Ward*

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Kenton C. Ward

Hamilton County Surveyor



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 3, 1997

**Re: Vernon Asher Drain: PIA Hospital  
Reconstruction**

Attached are as-builts, certificate of completion & compliance, and other information for the PIA Hospital Reconstruction of the Vernon Asher Drain. 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 there were no significant changes made to the drainage plans submitted with my report for this drain dated September 21, 1989.

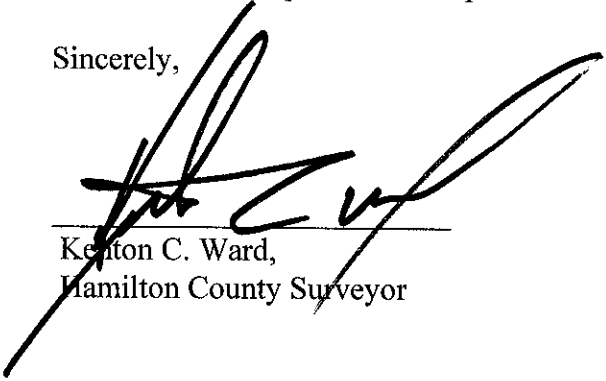
Therefore, the net length of the drain remains at **1,400 feet**.

The non-enforcement was approved by the Board at its meeting on October 16, 1989 and recorded under instrument #8923351.

The bond or letter of credit was not required.

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

Sincerely,

  
\_\_\_\_\_  
Kenton C. Ward,  
Hamilton County Surveyor

KCW/slm

Note: For TC's: IE's SEE Construction Plans

**Asbuilt Structures**

Project: VERNON ASHER - PIA Hospital

Structure:      T.C.:      I.E.:      Pipe:      Length:      Original Plans:      Difference:

101-102	—	—	42"	115'	✓	
102-103	—	—	42"	160'	✓	
103-104	—	—	24"	70'	✓	
104-105	—	—	36"	470'	✓	
105-106	—	—	12"	50'	✓	
105-107	—	—	36"	335'	✓	
107-108	—	—	12"	55'	✓	
107-109	—	—	36"	215'	✓	
109-110	—	—	36"	265'	✓	
110-111	—	—	15"	35'	✓	
110-112	—	—	36"	45'	✓	
112-116	—	—	15"	50'	✓	
112-113	—	—	36"	85'	✓	

**6" SSD Streets:**


Total: \_\_\_\_\_

**6" SSD Lots:**


Total: \_\_\_\_\_

**RCP Pipe Totals:**

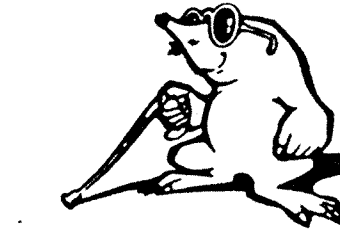
12"	105'
15"	85'
36"	1415'
42"	275'
24"	70'


**Other Drain:**

Total Length of Drain: 1950' - 550' abandoned

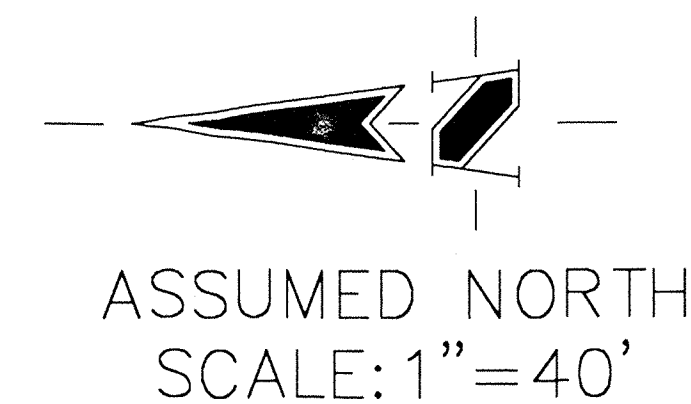
1400' ft total new





**GENERAL NOTES**

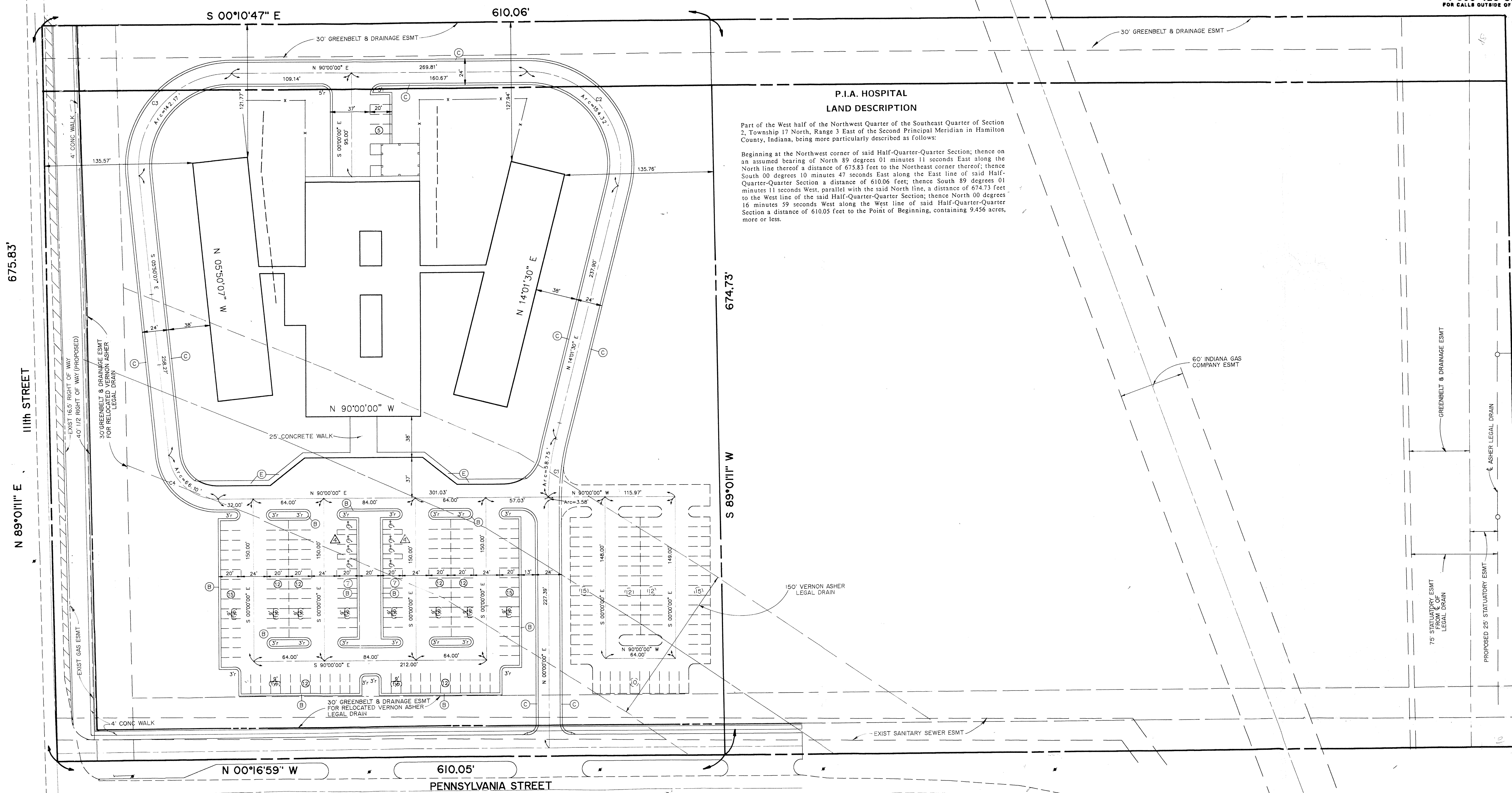
- ALL RADIUS AND OTHER DIMENSIONS FOR 6" STANDING CURB ARE TO FACE OF CURB.
- ALL RADIUS AND OTHER DIMENSIONS FOR 2" ROLL CURB ARE TO BACK OF CURB.
- IT SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO HIS PHASE OF WORK. IT SHALL ALSO BE THE SUBCONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNERS OF THE VARIOUS UTILITIES FOR 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 FIELD BEFORE WORK IS STARTED OR RESUMED.
- VERIFY SIGN LOCATIONS AND SIGN REQUIREMENTS WITH LOCAL GOVERNING AUTHORITIES.
- TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
- ALL CONSTRUCTION ACTIVITY ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
- ALL DIMENSIONS TO THE BUILDINGS ARE TO THE OUTSIDE OF BUILDING FOUNDATION WALL.
- SEE ARCH. PLANS FOR BUILDING DIMENSIONS.
- STORM SEWERS SHALL BE R.C.P. (REINFORCED CONCRETE PIPE) UNLESS OTHERWISE INDICATED.
- ALL STORM SEWER MANHOLES AND INLETS SHALL BE CONSTRUCTED OF PRECAST CONCRETE, BLOCK OR BRICK STRUCTURES SHALL HAVE A 1/2" LAYER OF GROUT APPLIED TO ENTIRE INTERIOR OF STRUCTURE.
- ALL CONNECTIONS INTO MAIN OR LATERAL SANITARY SEWER OTHER THAN MANHOLES SHALL BE MADE WITH THE USE OF "S" OR "C" CONNECTIONS. NO-BREAK IN CONNECTIONS WILL BE PERMITTED.
- ALL STORM AND SANITARY SEWERS RUNNING UNDER PAVED AREAS SHALL BE BACKFILLED WITH GRANULAR MATERIAL.
- ALL WATER MAINS TO BE A MINIMUM 5'-0" BELOW GRADE.
- WATER SERVICE LINE TO THE BUILDING SHALL HAVE A SHUT-OFF VALVE IN AN ACCESSIBLE LOCATION OUTSIDE OF THE BUILDING.
- STERILIZATION OF WATER MAIN SHALL BE IN ACCORDANCE WITH STATE BOARD OF HEALTH REQUIREMENTS.
- THE SIZE AND LOCATION OF EXISTING UTILITIES SHOWN ARE PER INFORMATION PROVIDED BY THE RESPECTIVE UTILITY COMPANIES. ALL UTILITY COMPANIES SHOULD BE NOTIFIED PRIOR TO ANY EXCAVATION FOR FIELD LOCATION OF SERVICES.
- SERVICE WALKS SHALL BE NON-REINFORCED CONCRETE 4" THICK AND WIDTH AS INDICATED ON PLANS.
- EXPANSION JOINTS ARE TO BE PLACED AT ALL WALK INTERSECTIONS AND BETWEEN WALKS AND PLATFORMS. SIDEWALK SPACES ARE TO BE EQUALLY SPACED BETWEEN EXPANSION JOINTS. CONTRACTION JOINTS AND PERPENDICULAR SIDEWALKS AT 5' INTERVALS OR LESS WITH A CONTRACTION JOINT EVERY 20' OR LESS.



**P.I.A. HOSPITAL  
LAND DESCRIPTION**

Part of the West half of the Northwest Quarter of the Southeast Quarter of Section 2, Township 17 North, Range 3 East of the Second Principal Meridian in Hamilton County, Indiana, being more particularly described as follows:

Beginning at the Northwest corner of said Half-Quarter-Quarter Section; thence on an assumed bearing of North 89 degrees 01 minutes 11 seconds East along the North line thereof a distance of 675.83 feet to the Northeast corner thereof; thence South 00 degrees 10 minutes 47 seconds East along the East line of said Half-Quarter-Quarter Section a distance of 610.06 feet; thence South 89 degrees 01 minutes 11 seconds West, parallel with the said North line, a distance of 674.73 feet to the West line of the said Half-Quarter-Quarter Section; thence North 00 degrees 16 minutes 59 seconds West along the West line of said Half-Quarter-Quarter Section a distance of 610.05 feet to the Point of Beginning, containing 9.456 acres, more or less.



**LEGEND**

- Existing Storm Sewer
- New Storm Sewer
- Existing Sanitary Sewer
- Pavement Within Right of Way
- Heavy Duty Pavement
- 6" Standing Curb
- 2" Roll Curb
- 2" Roll Curb & Outer
- 2" Roll Curb w/5" Concrete Service Walk
- 5" Concrete Service Walk
- 9'x20' PARKING SPACES— 121
- 12'x20' PARKING SPACES— 8 (OR HANDCAP)
- 9'x20' FUTURE PARKING SPACES— 64

TOTAL PARKING SPACES— 193

**CURVE DATA**

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C1	240.00'	58.79'	29.52'	58.60'	S 07°00'45" W	14°01'30"
C2	85.00'	154.32'	108.84'	133.88'	N 37°59'15" W	104°01'30"
C3	85.00'	142.17'	94.13'	126.17'	S 42°04'56" W	95°00'07"
C4	45.00'	66.10'	40.64'	60.32'	S 47°55'04" E	84°09'53"

SHEET C-2  
OF 8  
PROJECT: PIA HOSPITAL  
PREPARED FOR: PAGE, SOUTHERLAND & PAGE  
TITLE: SITE PLAN

JOB NO. 717  
SCHNEIDER ENGINEERING CORPORATION  
3020 NORTH POST ROAD  
INDIANAPOLIS, INDIANA 46226-6518  
civil engineers (317) 898-8382  
land surveyors P.O. BOX 26058

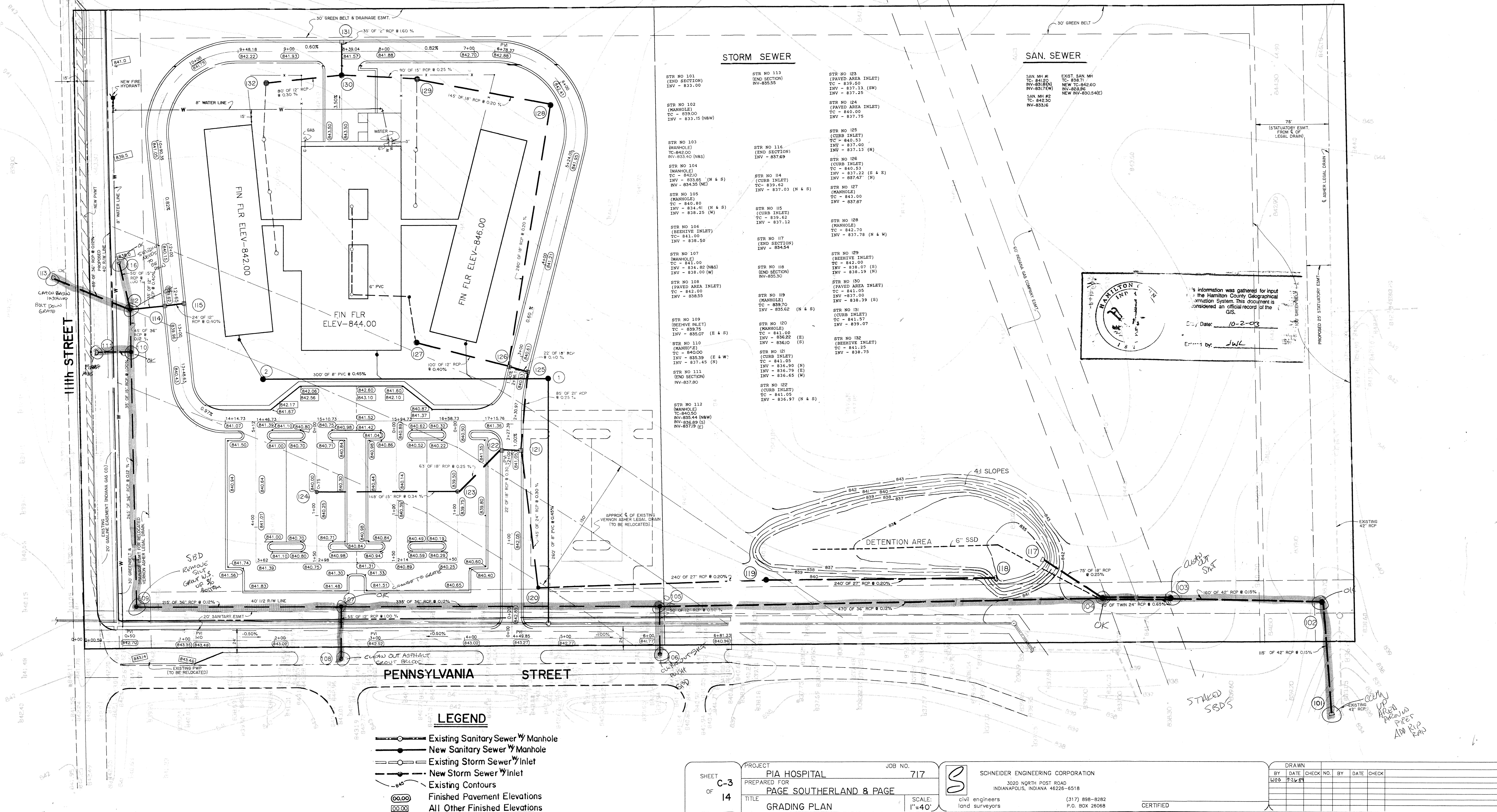
**DRAWN**

BY	DATE	CHECK NO.	BY	DATE	CHECK
J.W.J.	5-89				

**AN 80-BED PSYCHIATRIC HOSPITAL**  
**PIA Psychiatric Institutes of America**  
**A Part of NME Specialty Hospital Group**

ASSUMED NORTH  
SCALE: 1" = 40'

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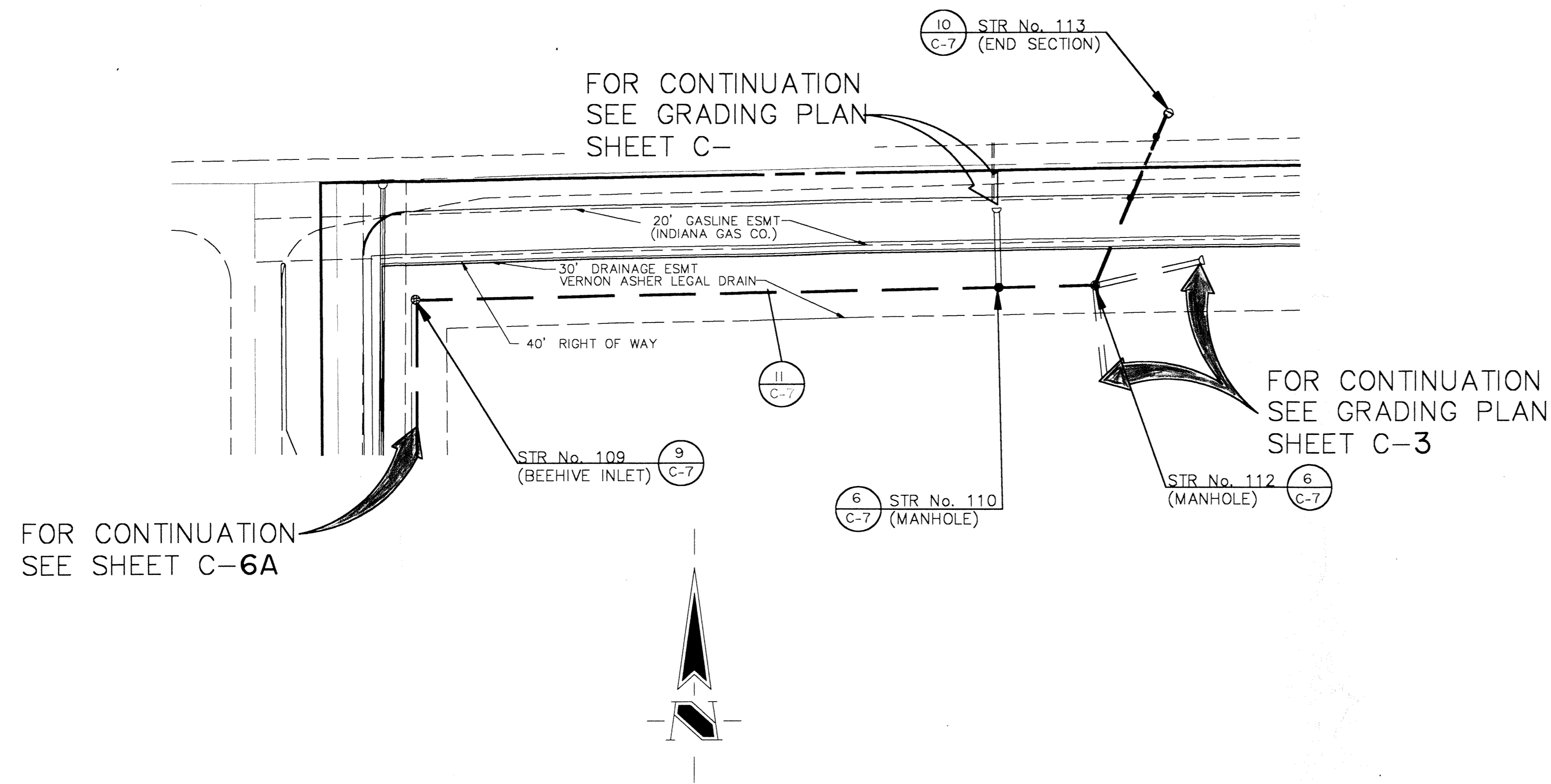
- STORM SEWER**
- STR NO 101 (END SECTION) INV - 831.00
  - STR NO 102 (MANHOLE) TC - 839.00 INV - 833.15 (N&W)
  - STR NO 103 (MANHOLE) TC - 840.00 INV - 833.60 (N&S)
  - STR NO 104 (MANHOLE) TC - 842.00 INV - 833.66 (N & S) INV - 834.35 (N)
  - STR NO 105 (MANHOLE) TC - 840.80 INV - 834.41 (N & S) INV - 838.25 (W)
  - STR NO 106 (BEEHIVE INLET) TC - 841.00 INV - 838.50
  - STR NO 107 (MANHOLE) TC - 841.00 INV - 834.82 (N&S) INV - 838.00 (W)
  - STR NO 108 (PAVED AREA INLET) TC - 842.00 INV - 838.55
  - STR NO 109 (BEEHIVE INLET) TC - 839.75 INV - 835.07 (E & S)
  - STR NO 110 (MANHOLE) TC - 840.00 INV - 835.39 (E & W) INV - 837.45 (N)
  - STR NO 111 (END SECTION) INV - 837.80
  - STR NO 112 (MANHOLE) TC - 840.50 INV - 835.44 (N&W) INV - 836.89 (S) INV - 837.19 (E)
  - STR NO 113 (END SECTION) INV - 835.55
  - STR NO 116 (END SECTION) INV - 837.69
  - STR NO 114 (CURB INLET) TC - 839.62 INV - 837.03 (N & S)
  - STR NO 115 (CURB INLET) TC - 839.62 INV - 837.12
  - STR NO 117 (END SECTION) INV - 834.54
  - STR NO 118 (END SECTION) INV - 835.30
  - STR NO 119 (MANHOLE) TC - 840.00 INV - 836.22 (S) INV - 836.10 (N & S)
  - STR NO 120 (MANHOLE) TC - 841.00 INV - 836.22 (S) INV - 836.10 (N & S)
  - STR NO 121 (CURB INLET) TC - 841.05 INV - 836.99 (N) INV - 836.79 (E) INV - 836.65 (W)
  - STR NO 122 (CURB INLET) TC - 841.05 INV - 836.97 (N & S)
  - STR NO 123 (PAVED AREA INLET) TC - 839.50 INV - 837.11 (SW) INV - 837.25
  - STR NO 124 (PAVED AREA INLET) TC - 840.00 INV - 837.75
  - STR NO 125 (CURB INLET) TC - 840.33 INV - 837.00 INV - 837.11 (N)
  - STR NO 126 (CURB INLET) TC - 840.53 INV - 837.22 (S & E) INV - 837.47 (N)
  - STR NO 127 (MANHOLE) TC - 843.00 INV - 837.69
  - STR NO 128 (MANHOLE) TC - 842.70 INV - 837.78 (N & W)
  - STR NO 129 (BEEHIVE INLET) TC - 841.00 INV - 838.07 (S) INV - 838.19 (N)
  - STR NO 130 (PAVED AREA INLET) TC - 841.05 INV - 838.39 (S)
  - STR NO 131 (CURB INLET) TC - 841.57 INV - 839.07
  - STR NO 132 (BEEHIVE INLET) TC - 841.05 INV - 838.75
- SAN. SEWER**
- SAN MH #1 TC - 841.00 INV - 833.80
  - EXIST. SAN MH #1 TC - 838.71 NEW TC - 842.00 INV - 831.70
  - SAN MH #2 TC - 842.00 INV - 833.16
  - EXIST. SAN MH #2 TC - 836.71 NEW TC - 842.00 INV - 830.86
  - NEW INV - 830.54 (E)

HAMILTON COUNTY  
Information was gathered for input to the Hamilton County Geographical Information System. This document is considered an official record of the GIS.  
City Date: 10-2-03  
Entered by: JWL

- LEGEND**
- Existing Sanitary Sewer Manhole
  - New Sanitary Sewer Manhole
  - Existing Storm Sewer Inlet
  - New Storm Sewer Inlet
  - Existing Contours
  - Finished Pavement Elevations
  - All Other Finished Elevations

SHEET C-3 OF 14	PROJECT PIA HOSPITAL PREPARED FOR PAGE SOUTHERLAND & PAGE	JOB NO. 717	SCHNEIDER ENGINEERING CORPORATION 3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46228-6518	SCALE: 1"=40'	civil engineers land surveyors (317) 898-8282 P.O. BOX 26068	CERTIFIED	<table border="1"> <tr> <th>DATE</th> <th>CHECK NO.</th> <th>BY</th> <th>DATE</th> <th>CHECK</th> </tr> <tr> <td>10/2/03</td> <td>734</td> <td>JWL</td> <td></td> <td></td> </tr> </table>	DATE	CHECK NO.	BY	DATE	CHECK	10/2/03	734	JWL		
DATE	CHECK NO.	BY	DATE	CHECK													
10/2/03	734	JWL															

**AN 80-BED PSYCHIATRIC HOSPITAL**  
**PIA** Psychiatric Institutes of America  
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GENERAL NOTES:

1. ALL CUTS ARE TAKEN FROM THE EXISTING GRADE TO THE PIPE INVERT.
2. ALL STATIONING IS TAKEN FROM THE NEAREST DOWNSTREAM STRUCTURE.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL UTILITY LOCATIONS BEFORE CONSTRUCTION BEGINS.
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6. CONTRACTOR SHALL MINIMIZE DAMAGE TO EXISTING TREES.

HOLEY MOLEY SAYS,

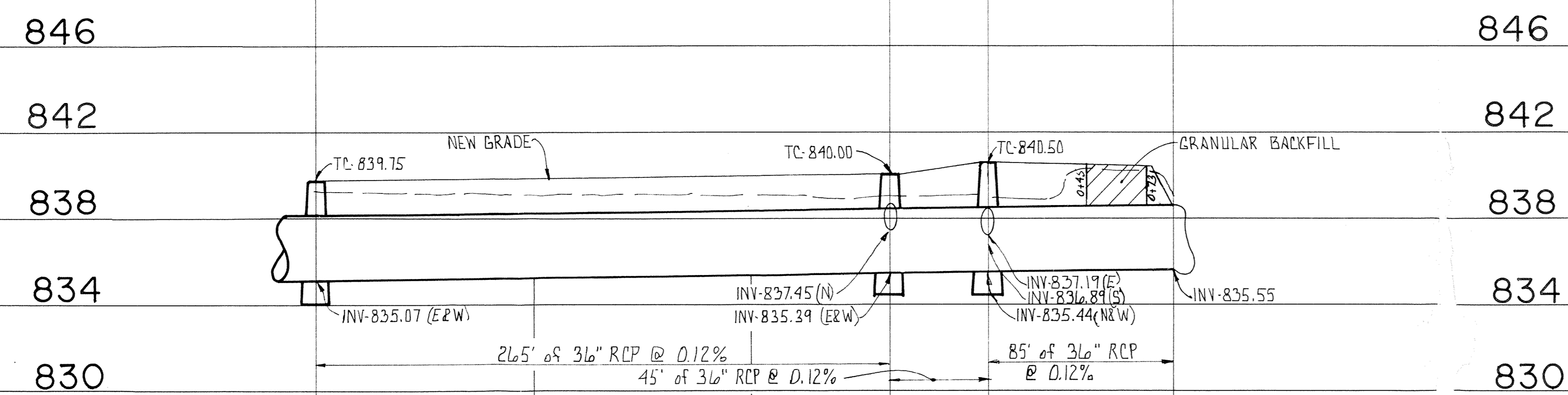
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VERNON ASHER LEGAL DRAIN PLAN

SCALE: 1" = 40'



VERNON ASHER LEGAL DRAIN PROFILE

SCALE: VERT. 1" = 4'  
HORIZ. 1" = 40'

SHEET C-6 OF 8	PROJECT PIA HOSPITAL	JOB NO. 717	SCHNEIDER ENGINEERING CORPORATION 3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46226-6518 civil engineers (317) 698-8282 land surveyors P.O. BOX 26068	DRAWN				
	PREPARED FOR PAGE SOUTHERLAND & PAGE	TITLE VERNON ASHER LEGAL DRAIN PLAN		SCALE: 1"=40'	BY	DATE	CHECK NO.	BY

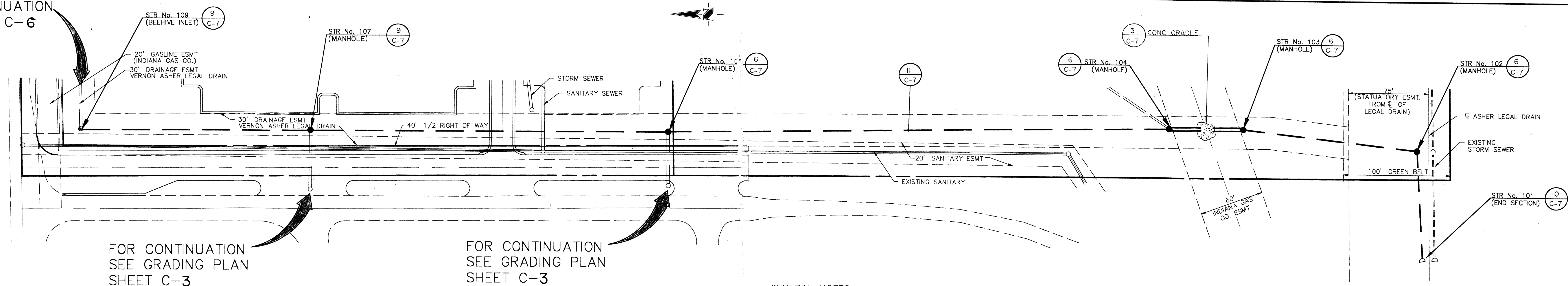
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FOR CONTINUATION  
SEE SHEET C-6



FOR CONTINUATION  
SEE GRADING PLAN  
SHEET C-3

FOR CONTINUATION  
SEE GRADING PLAN  
SHEET C-3

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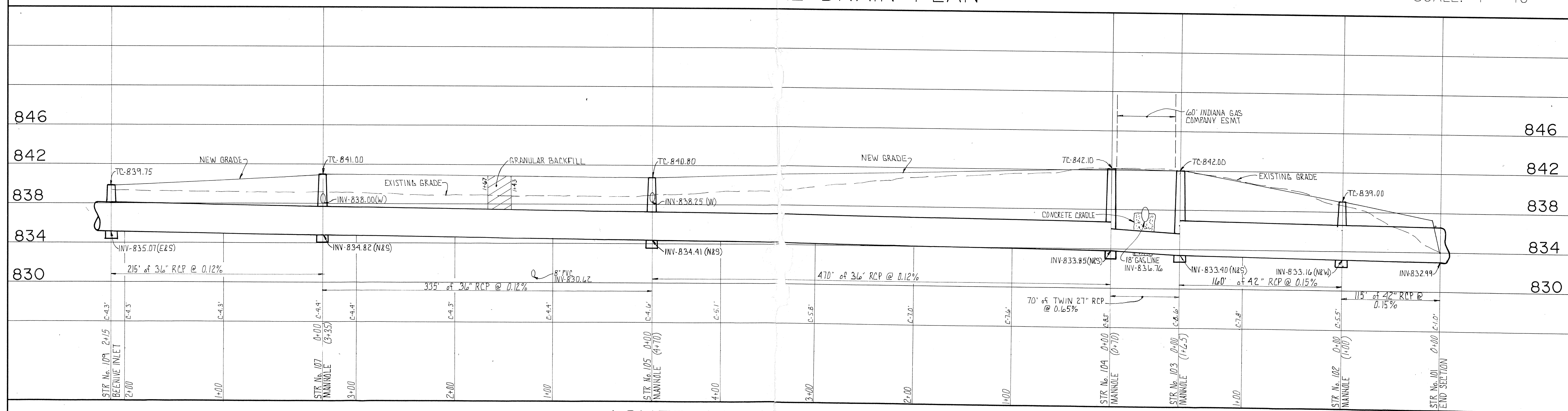
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VERNON ASHER LEGAL DRAIN PLAN

SCALE: 1" = 40'



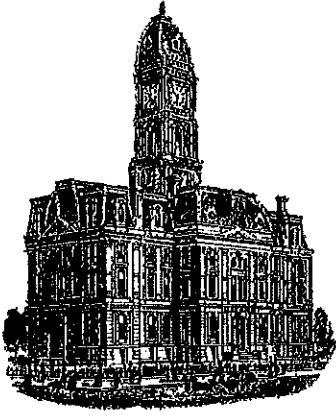
VERNON ASHER LEGAL DRAIN PROFILE

SCALE: VERT. 1" = 4'  
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PROJECT PIA HOSPITAL	JOB NO. 717	SCHNEIDER ENGINEERING CORPORATION 3020 NORTH POST ROAD INDIANAPOLIS, INDIANA 46226-6518 civil engineers land surveyors (317) 898-8282 P.O. BOX 26068	DRAWN BY DATE CHECK NO. BY DATE CHECK WCG 2/2/07
SHEET C-6A OF 8	PREPARED FOR PAGE SOUTHERLAND & PAGE		
TITLE VERNON ASHER LEGAL DRAIN PLAN		SCALE: 1" = 40'	CERTIFIED

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**Psychiatric Institutes of America**  
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*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:** 315

**Drain Length:** 1950

**Drain Name:** Vernon Asher: PIA Hospital

**Change + / - :** -140

**Date:** 12-1-2016

**New Length:** 1810

**Verified By:** SLM, LMC

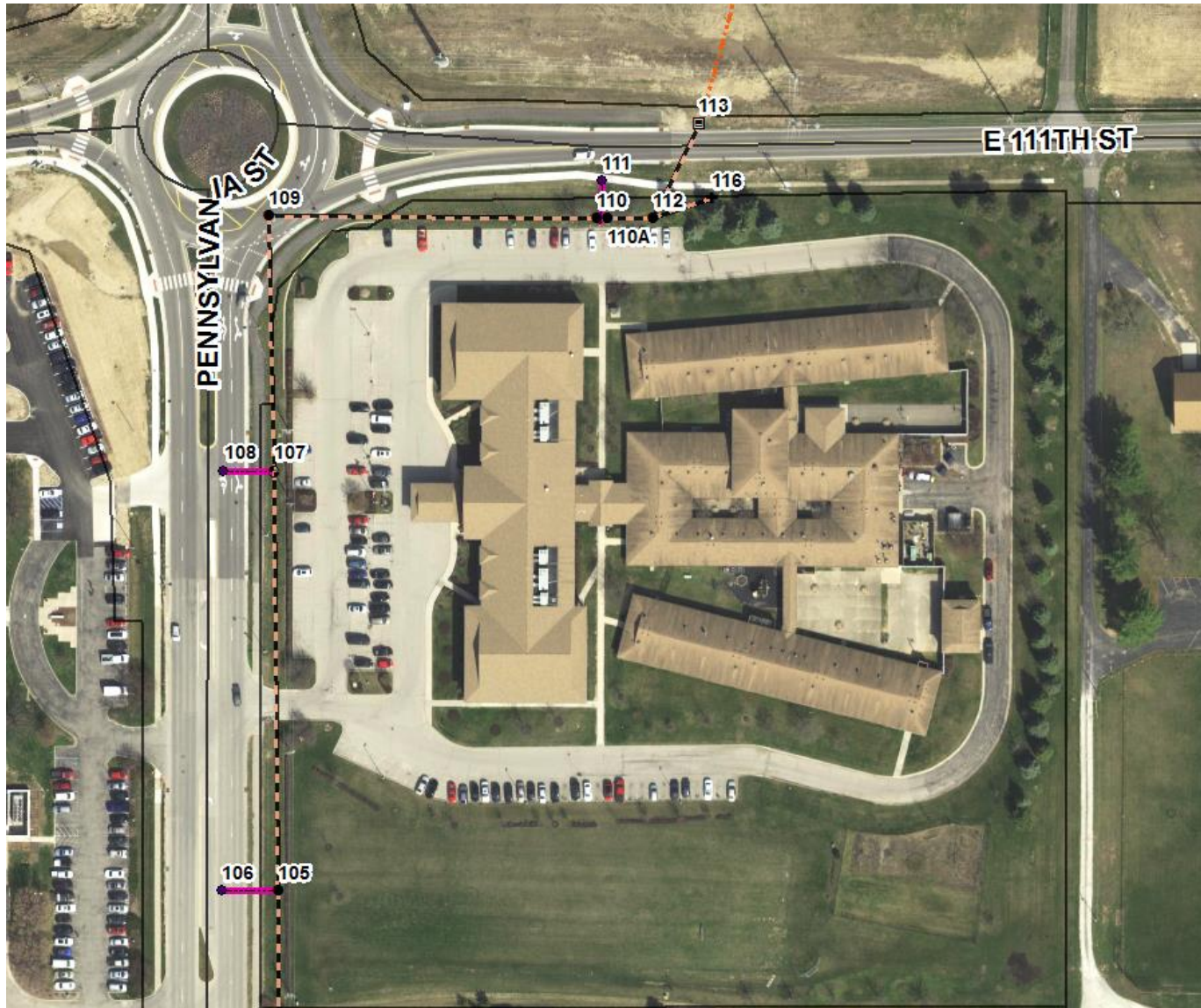
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**Notes & Sketch:** See attached.

The roundabout installed at 111<sup>th</sup> and Pennsylvania was originally designed to relocate this arm. However, this did not happen and one new structure was set on this line. (See Final Report dated October 11, 2016.)

It should be noted that the project did remove three sections of drain on the PIA Hospital Arm to the Vernon Asher. The first section is Structures 108 to 107. This section was 55 feet of 12" RCP. The second section is Structures 111 to 110. This consisted of 35 feet of 15" RCP. The third section is Structures 106 to 105. This consisted of 50 feet of 12" RCP. These were originally installed to pick up roadside drainage but were no longer necessary as the intersection was improved and widened.

**Suzanne L. Mills**  
**GIS Specialist**



This map was compiled by the Hamilton County Surveyor's Office. Although strict accuracy standards have been employed in the compilation of this map, Hamilton County does not warrant or guarantee the accuracy of the information contained herein and disclaims any and all liability resulting from any error or omission in this map.

## #315 VERNON ASHER DRAIN PIA HOSPITAL ARM

Printing Date: 12/01/2016  
 Prepared By: Suzanne Mills, GISP  
 Hamilton County Surveyor's Office  
 One Hamilton County Square, Ste 188  
 Noblesville, IN 46060  
 317-776-8495

