

**Drain:** RICHARD MOFFITT DRAIN      **Drain #:** 229  
**Improvement/Arm:** LEXINGTON FARMS - SECTION 2  
**Operator:** JOH      **Date:** 4-22-04  
**Drain Classification:** Urban/Rural      **Year Installed:** 1987

### GIS Drain Input Checklist

- Pull Source Documents for Scanning JOH 4-22
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains JOH 4-22
- Digitize & Attribute SSD JOH 4-22
- Digitize & Attribute Open Ditch N/A
- Stamp Plans JOH 4-22
- Sum drain lengths & Validate JOH 4-22
- Enter Improvements into Posse JOH 4-22
- Enter Drain Age into Posse JOH
- Sum drain length for Watershed in Posse JOH
- Check Database entries for errors JOH 4-22





SURVEYOR'S OFFICE

# Hamilton County

Kenton C. Ward, Surveyor

--773-6112-Ext. 19--  
776-9626

Noblesville, Ind. ~~11/6/86~~ November 1987

**FILED**

JAN 11 1988

**HAMILTON COUNTY DRAINAGE BOARD**

**SECRETARY**

TO: Hamilton County Drainage Board

RE: Lexington Farms Arm -Richard Moffitt Drain  
Section 2

Attached is a petition, non-enforcement request, plans, calculations, Quantity Summary and assessment roll for Lexington Farms Arm-Richard Moffitt 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 benefitted. The drain will consist of the following:

✓ 6" SSD 555ft    ✓ 12" RCP 478ft    15" RCP 74ft    18" RCP 313ft  
38"x60" CMPA 175ft    54" RCP 95ft    24" RCP 413ft    36" RCP 177ft

The total length of the drain will be 2280 feet.

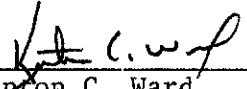
The above lengths reflect lineal footage as shown on the profile. When pipe is side by side only the length of one pipe is used so as not to double the drain length. Only the main subsurface drains (SSD) will be maintained as part of the regulated drain. The branches for each lot will not be maintained as part of the drain. The 6" SSD at the rear of Lots 69 and 73 will not be part of the regulated drain since access to storm sewer is available.

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 \$30.00 per lot, \$5.00 per acre for roadways, with a \$30.00 minimum. With this assessment the total annual assessment for the drain/this section will

be \$1884.60.

The retention areas shown on the attached plan (Lakes 6,7 and 8) will not be maintained as part of the regulated drain. These are to be maintained by the Homeowners Association with only the inlet and outlet maintained as part of the regulated drain.

I recommend a hearing be set for Janaury 1988.

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

KCW/no

STATE OF INDIANA )  
 )  
COUNTY OF HAMILTON )

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

In the matter of Lexington Farms 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 Lexington Farms, 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.

1

**FILED**  
OCT 9 1987  
HAMILTON COUNTY DRAINAGE BOARD  
SECRETARY

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.

  
 Signed Davis Development - Lexington Farms Inc.  
  
 Printed Name

Signed \_\_\_\_\_

Printed Name \_\_\_\_\_

RECORDED OWNER(S) OF LAND INVOLVED

DATE \_\_\_\_\_

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: COUNTY SURVEYOR'S OFFICE, HAMILTON COUNTY  
ATTN: Mr. Kenton Ward  
FROM: Paul I. Cripe, Inc., Engineers  
SUBJECT: Lexington Farms Sec II

I hereby certify that

- 1) I am familiar with the plans and specifications for the above referenced project,
- 2) I have personally observed the completion of the above referenced project, and
- 3) To the best of my knowledge, information and belief, the above referenced project has been performed and completed in conformity with all plans and specifications, except as noted under Field Observation on 5-23-88 on cover sheet of plans.

Signature Christopher R White Date May 26, 1988

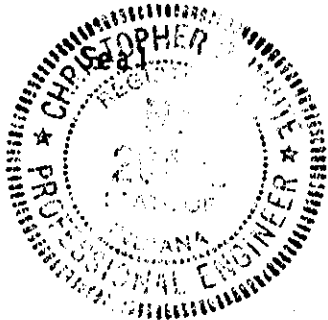
Type or Printed Name Christopher R. White

Business Address 7172 Graham Road  
Indianapolis, IN 46250

Telephone 842-6777

Indiana Registration Number

20491



ADM:t1  
1/13/84



SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

*Suite 146*

*776-8495*

*One Hamilton County Square*

*Noblesville, Indiana 46060-2230*

July 11, 1994

TO: Hamilton County Drainage Board

RE: Richard Moffitt Drain-Lexington Farms Section 2 Arm

Attached are as-builts, certificate of completion & compliance and other information for Lexington Farms, Section 2 Arm. 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 4, 1987. The changes are as follows:

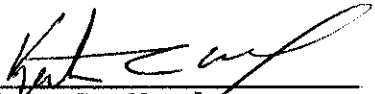
Twin 48" RCP's were used in Lieu of the proposed 38x60" CMPA between lakes.

The length of the drain was not changed due to the changes described above and remains at 2280 feet.

The bond or letter of from Bank One, number S2881-G, dated October 8, 1987, in the amount of \$95,032.00, has been released.



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



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Kenton C. Ward  
Hamilton County Surveyor

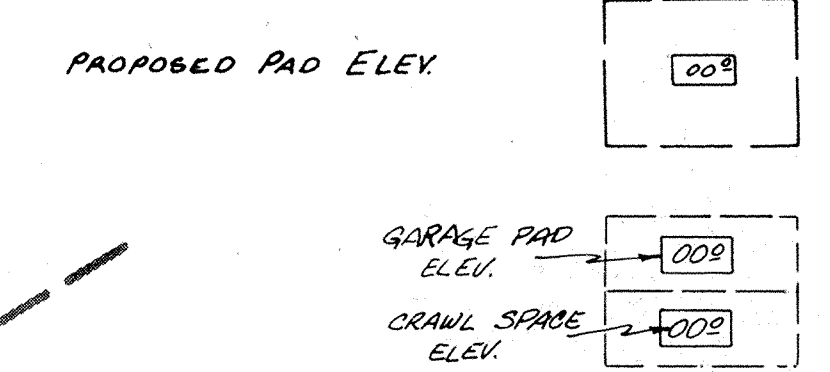
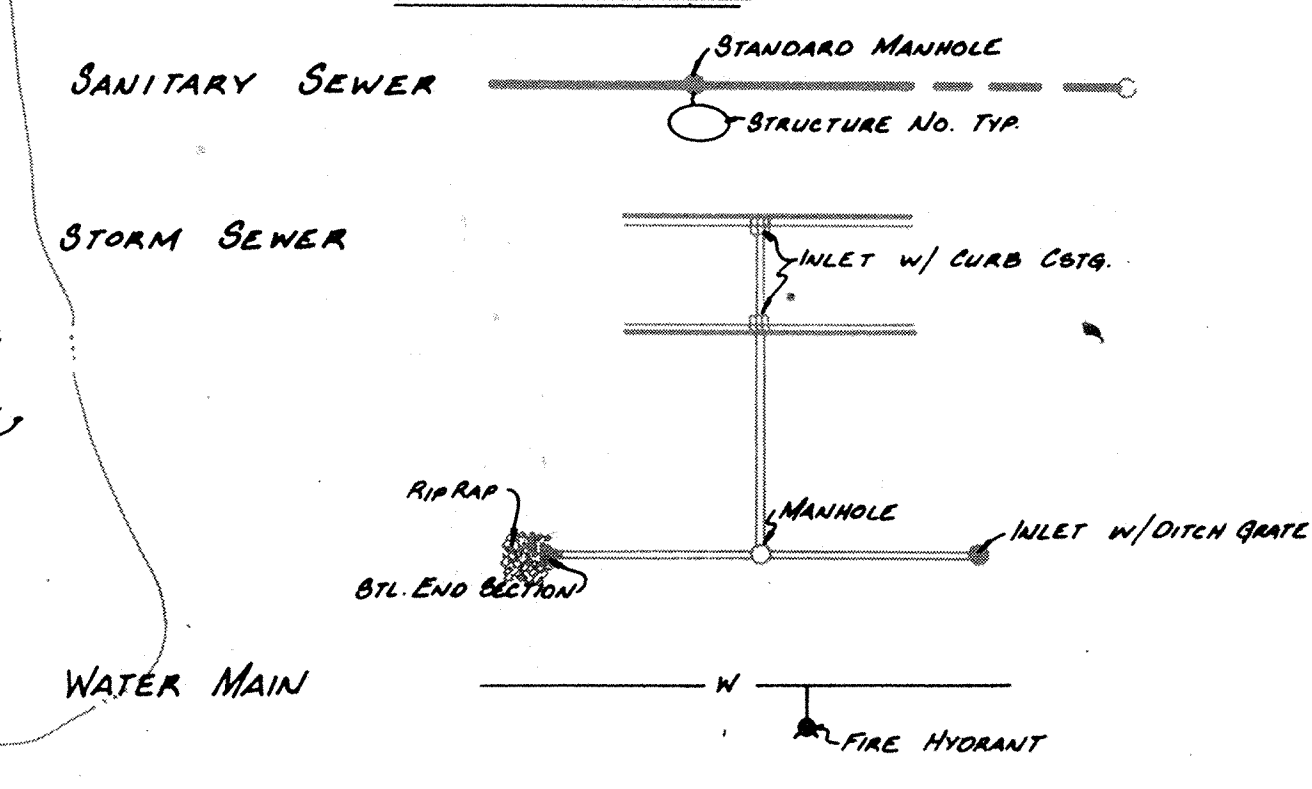
KCW/no





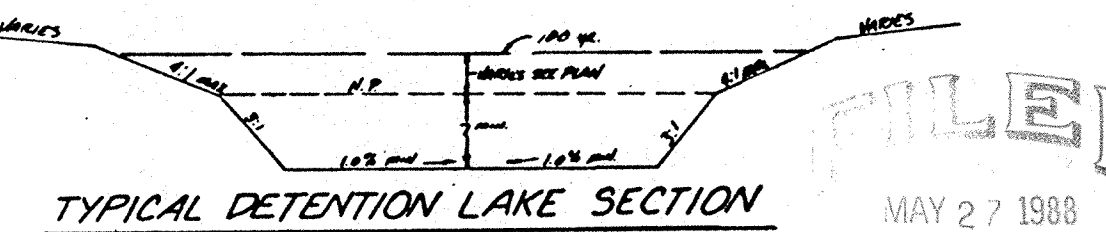
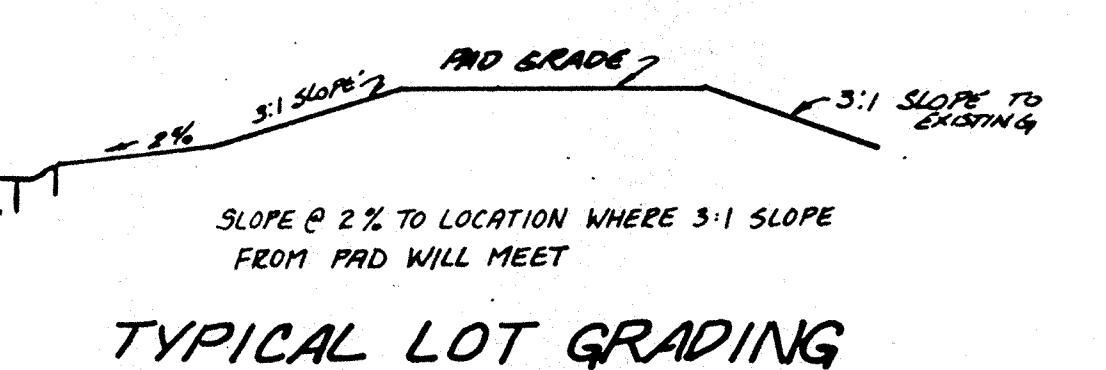


**LEGEND**



**NOTES:**

1. BEARINGS, DIMENSIONS, AND EASEMENTS ARE SHOWN FOR REFERENCE ONLY AND DO NOT NECESSARILY DEPICT ACTUAL RECORDED INFORMATION. SEE RECORDED PLAT FOR EXACT INFORMATION.
2. UNLESS A NATURAL OUTLET EXISTS, EACH LOT IS TO BE PROVIDED A 4" SSD LATERAL FOR FOUNDATION DRAINS ONLY. GUTTERS OR OTHER DRAINAGE STRUCTURES ARE NOT TO BE CONNECTED TO THE SSD SYSTEM.  
UNLESS NOTED ON PLAN, SSD IS TO BE:  
- 6" PERFORATED PVC MAIN LINE SERVING 2 OR MORE LOTS OR ALONG SWALE OR CUTS.  
- 4" NON PERFORATED PVC LATERAL TO EACH LOT
3. ELEVATIONS SHOWN AT CENTERLINE OF STREET ARE TOP OF CURB ELEVATIONS AT THAT RESPECTIVE STATION.
4. WATER MAINS ARE SHOWN FOR REFERENCE ONLY. TO BE DESIGNED AND INSTALLED BY INDIANAPOLIS WATER CO.
5. NO WATER SHALL BE PERMITTED TO FLOW INTO THE SANITARY SEWER PIPE WHILE UNDER CONSTRUCTION.



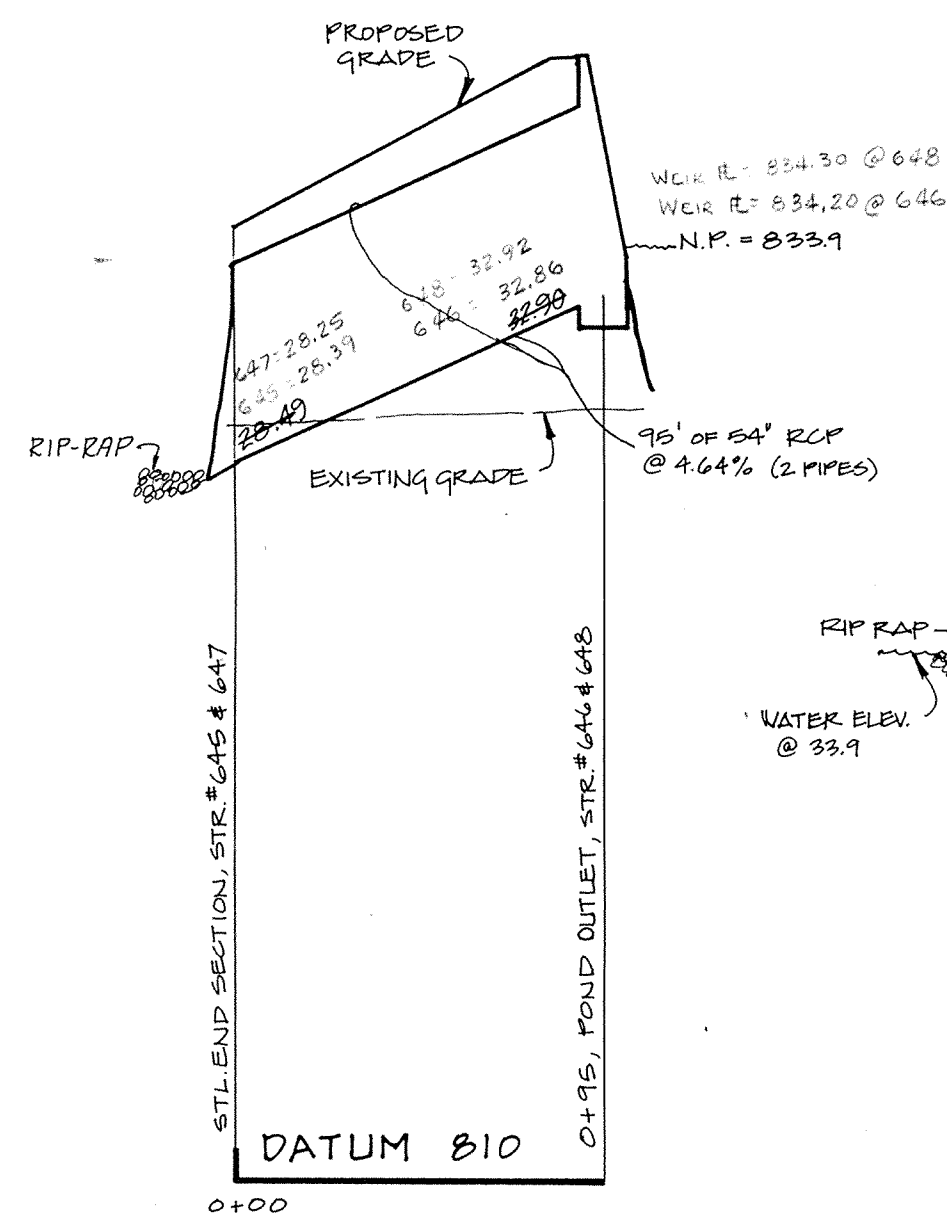
**FILED**  
MAY 27 1988  
INDIANAPOLIS DRAINAGE BOARD

NOTE: BARRICADES ARE REQUIRED AT ENDS OF PAVEMENTS WHICH BORDER FUTURE SECTIONS. REFER TO STREET PLANS & PROFILES ON SHITS 4 & 5.

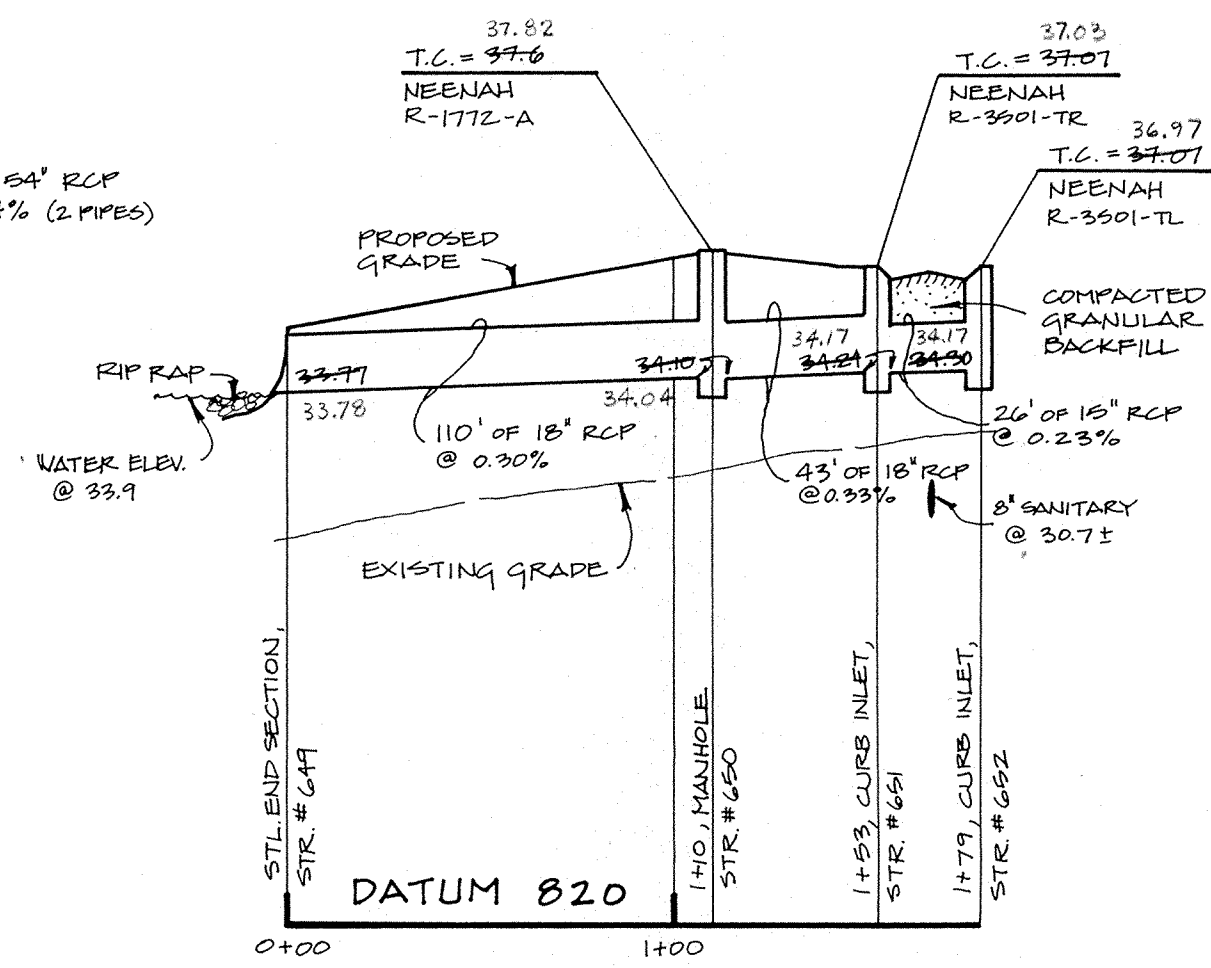
CHRISTOPHER R. WHITE  
No. 20491  
STATE OF INDIANA  
PROFESSIONAL ENGINEER

CERTIFIED BY <i>Christopher R. White</i>	REVISIONS	PAUL I. CRIFE, INC. 7172 GRAHAM ROAD INDIANAPOLIS, INDIANA 46250 (317) 842-6777	TECH. CHK. DFTNG. CHK.	DRAWN BY B.T.	SCALE 1" = 50'	DATE 7/17/87	CLIENT LEXINGTON FARMS - 2	DWG. TYPE	FILE NUMBER	SHEET
	9-29-87 REV. PER DRAFT CK							3-29-88 REV. PAD GRADES LOTS 30-47, 53, 54		
9-30-87 DATE	10-27-87 REV. #1 FOR LOTS 55, 56, 57, 58, 59							JOB NUMBER	2	OF 16
	5-24-88 AS BUILT 3rd TC'S							87339-20000		

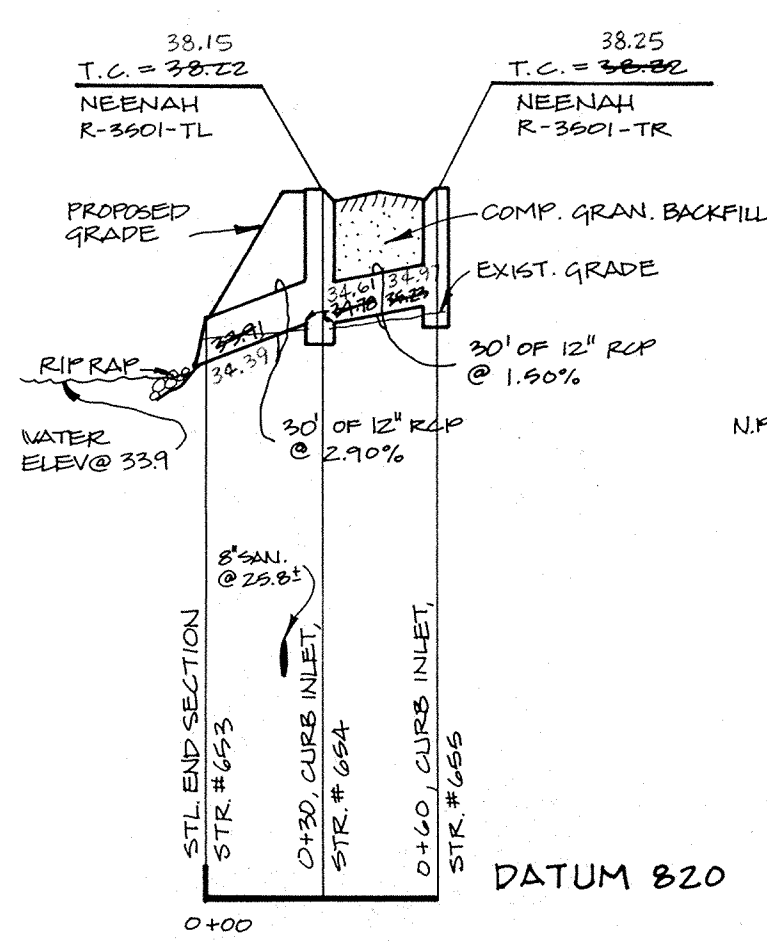




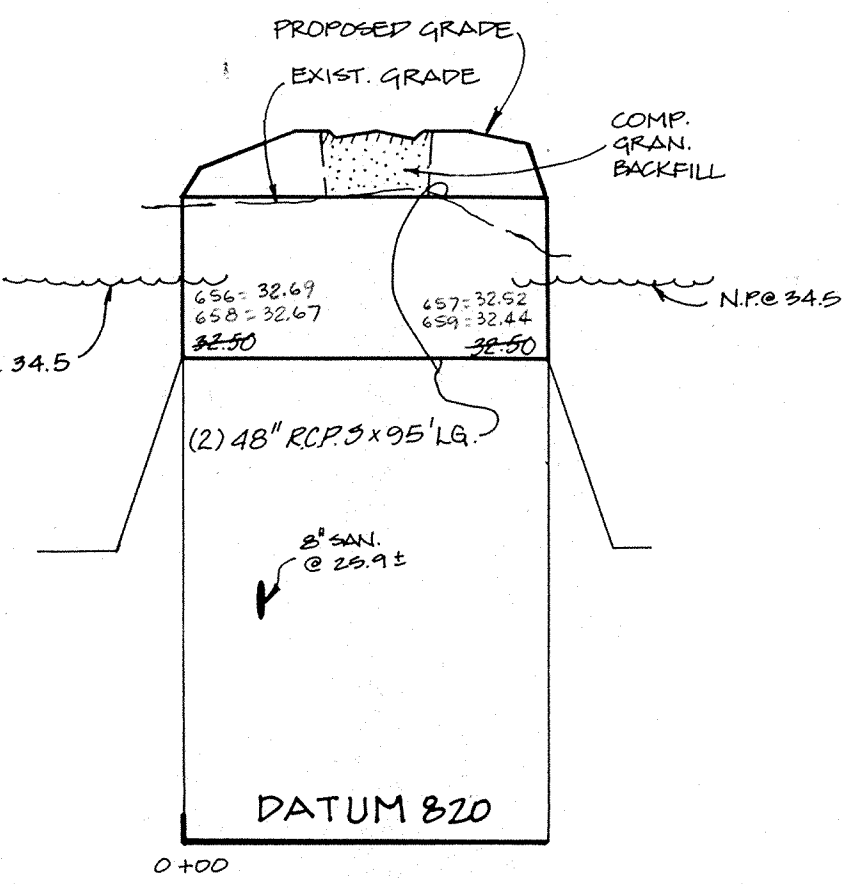
PROFILE ONE



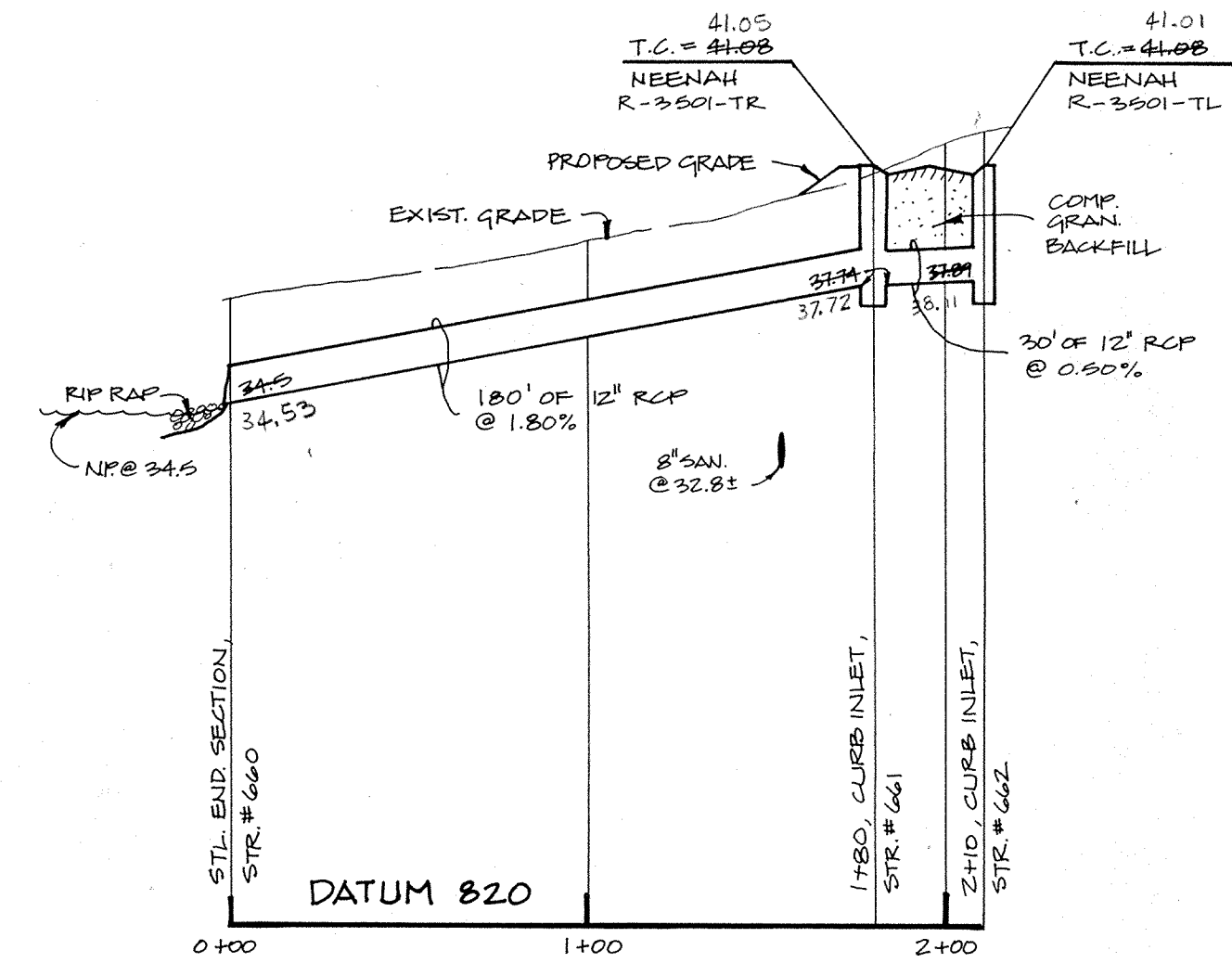
PROFILE TWO



PROFILE THREE



PROFILE FOUR



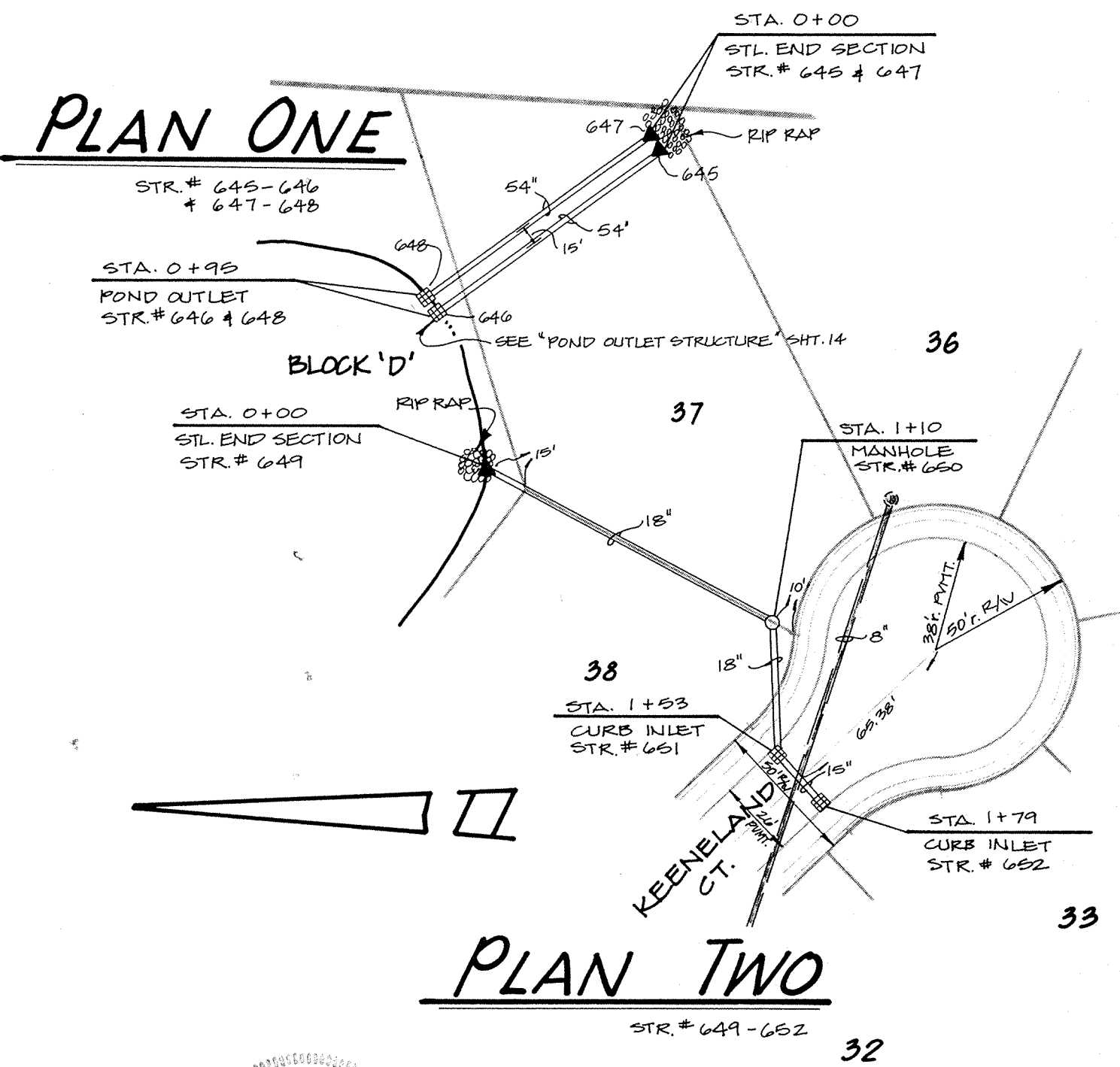
PROFILE FIVE

NOTE: FIELD ADJUSTMENT BY ENGINEER  
MAY BE REQUIRED BY ENGINEER  
TO INSURE PROPER OUTFALL CONDITIONS.

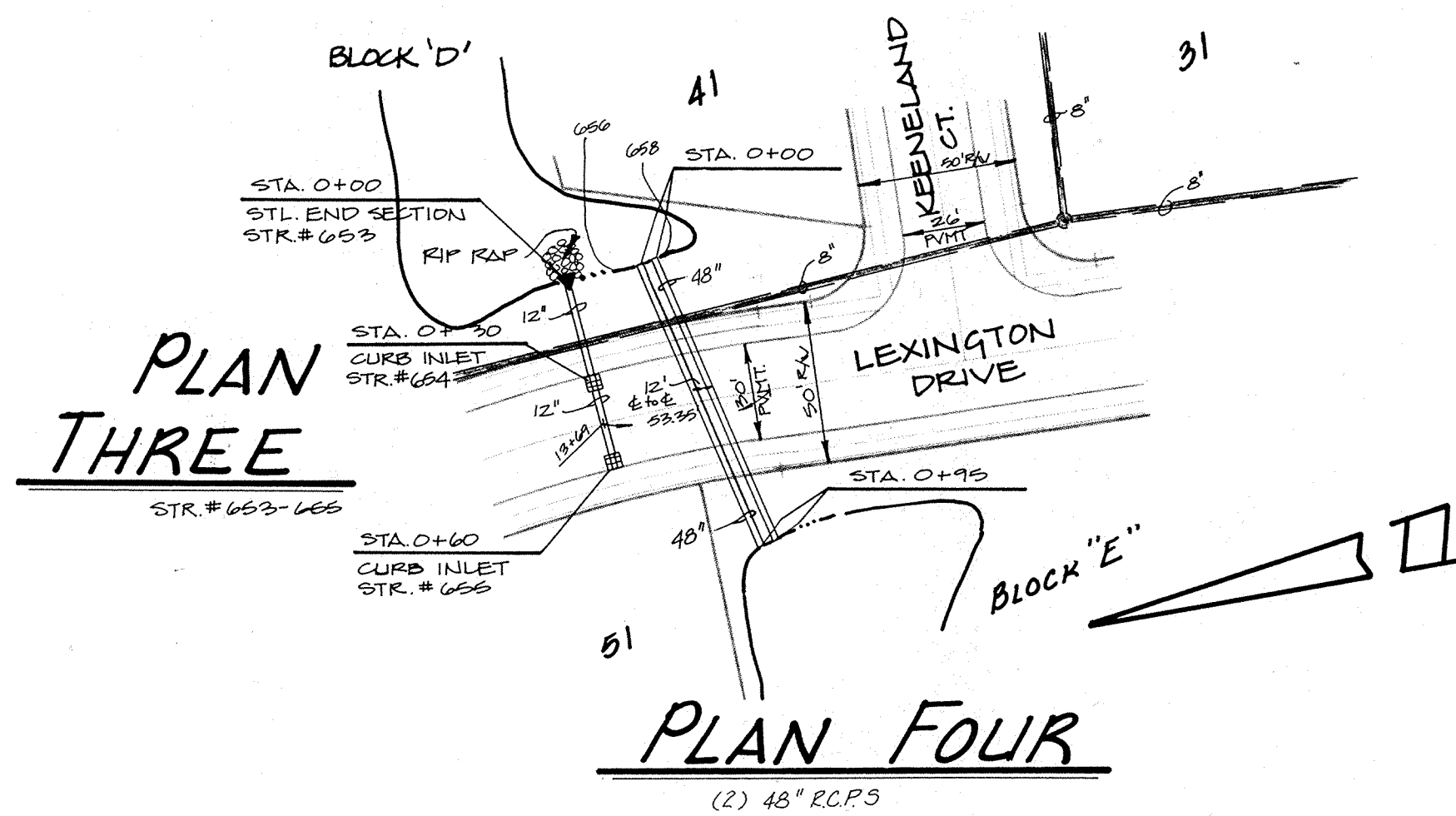
This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 4-22-04

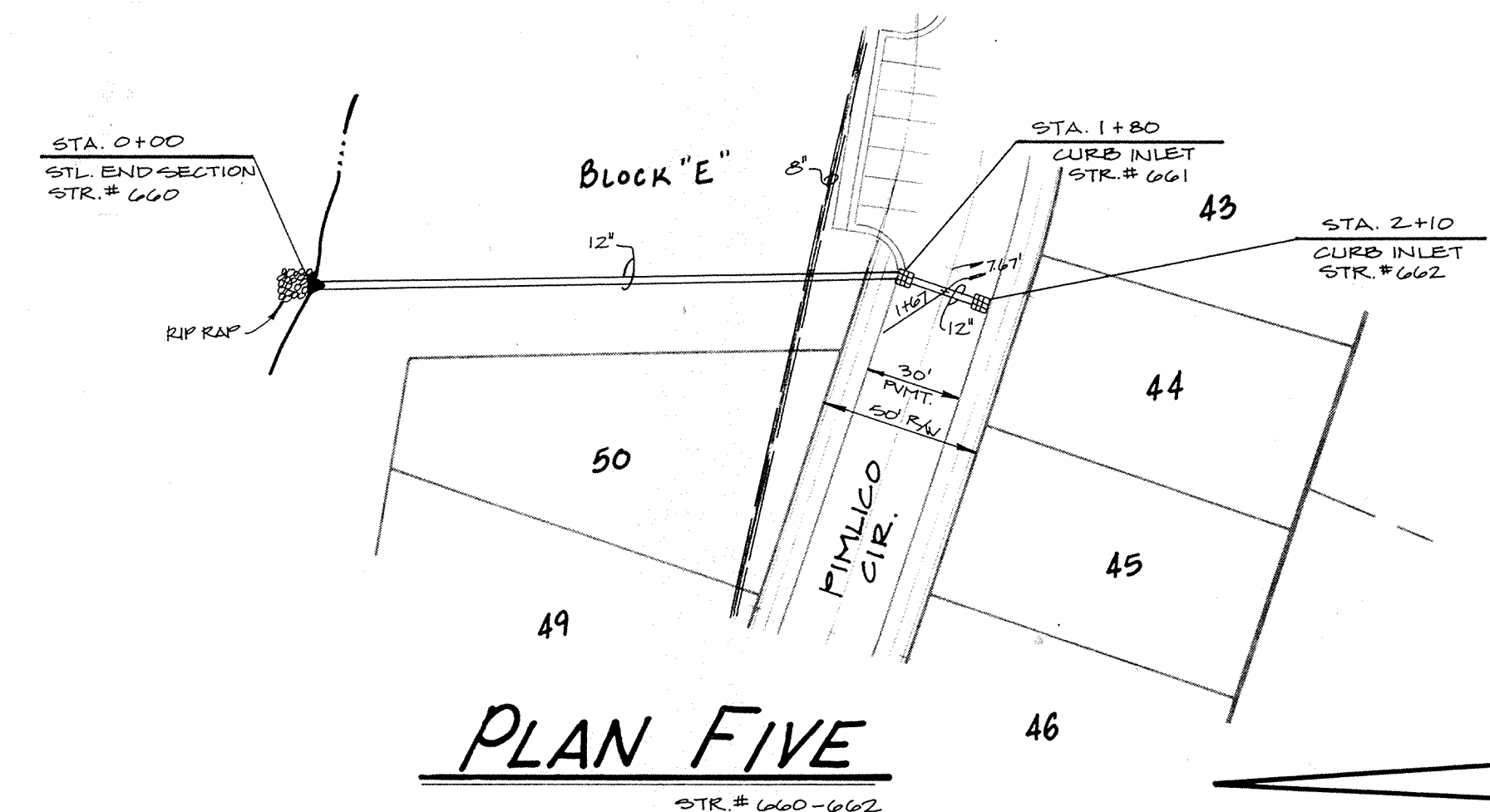
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PLAN TWO



PLAN FOUR

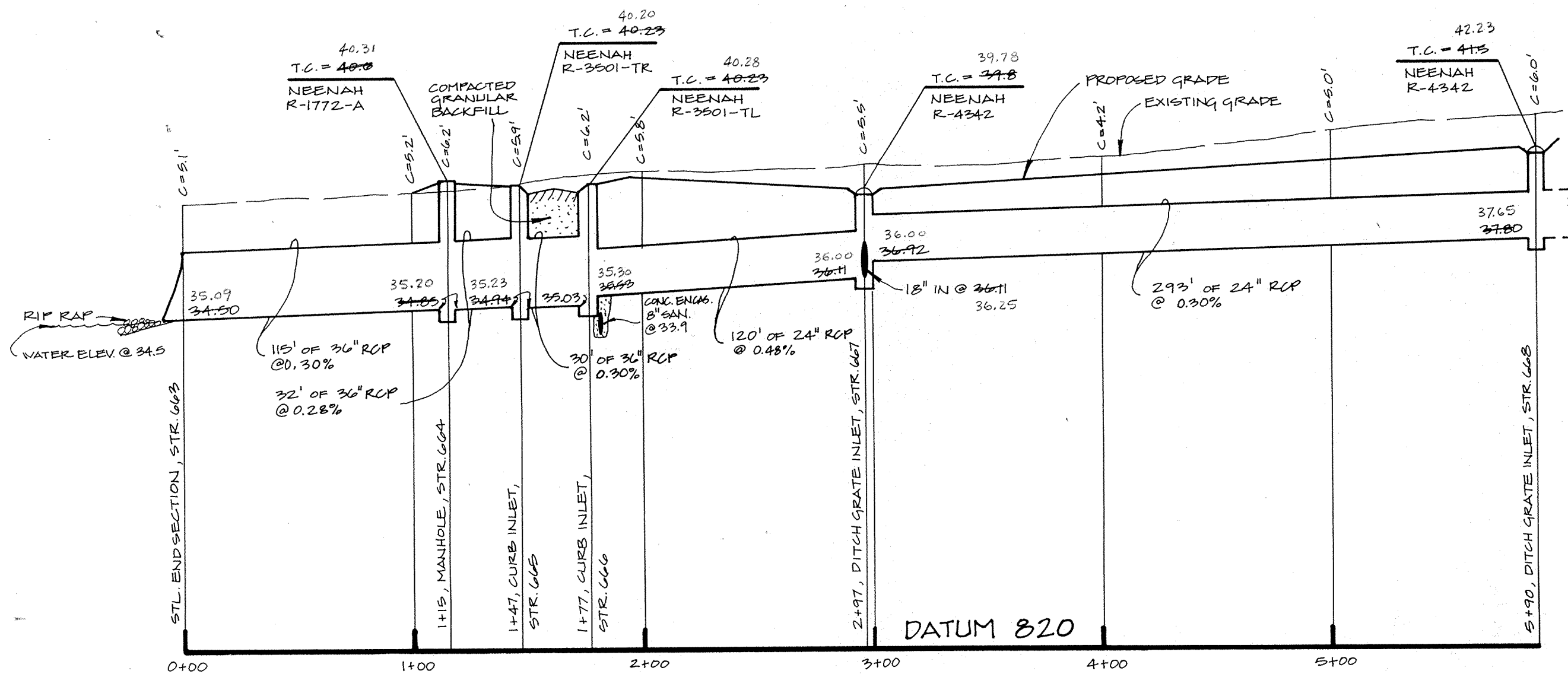


PLAN FIVE

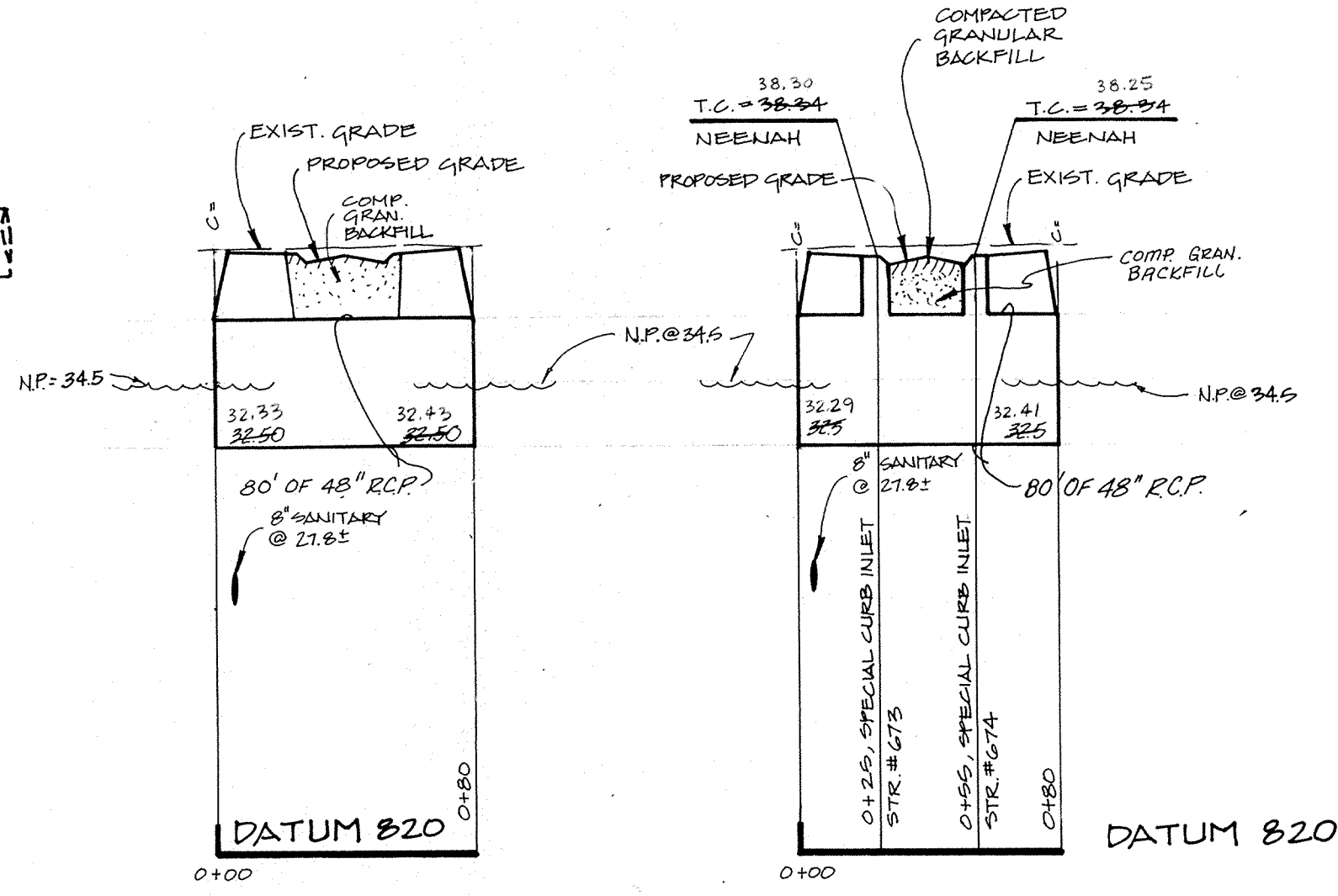


MAY 25 1988  
RECORD DRAWING

CERTIFIED BY <i>Christopher R. White</i> 9-30-87 DATE	REVISIONS 9-29-87 REV. PER DRAFT, CL 10-28-87 REV. PLAN & PROFILE FOUR 5-25-88 AS BUILT INVERTS & T.C.'S	<b>PAUL I. CRIFE, INC.</b> 7172 GRAHAM ROAD INDIANAPOLIS, INDIANA 46250 (317) 842-6777	TECH. CHK. DFTNG. CHK.	DRAWN BY B.T.	SCALE 1"=50' HORIZ. 1"=5' VERT.	DATE 7/17/87	CLIENT LEXINGTON FARMS - 2	DWG. TYPE FILE NUMBER JOB NUMBER 87339-20000	SHEET 10 OF 16
<b>DRAWING TITLE</b> <b>STORM SEWER PLAN &amp; PROFILE</b>									



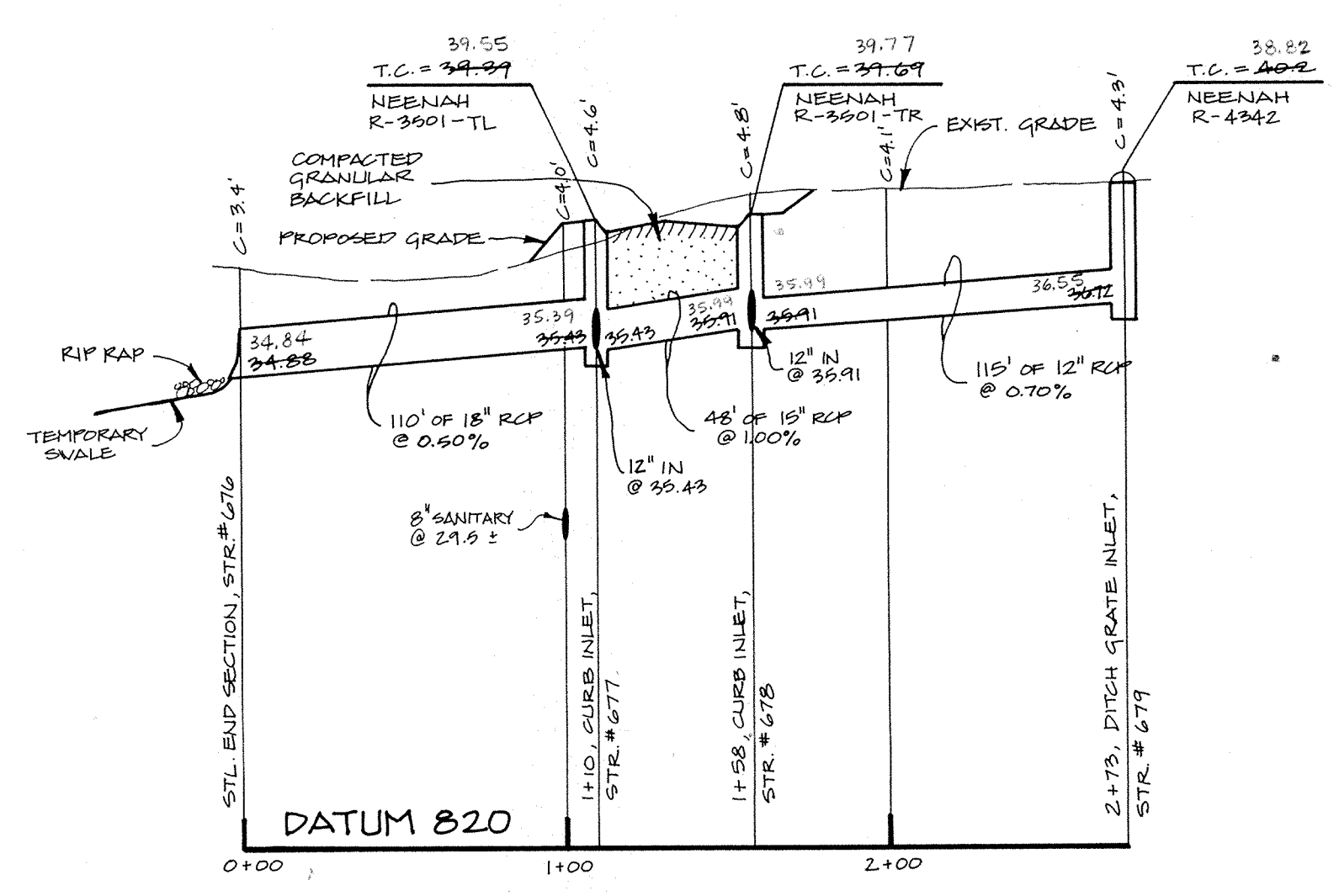
PROFILE ONE



PROFILE TWO

PROFILE THREE

NOTE: SEE SPECIAL INLET STR. ON SHEET 13.

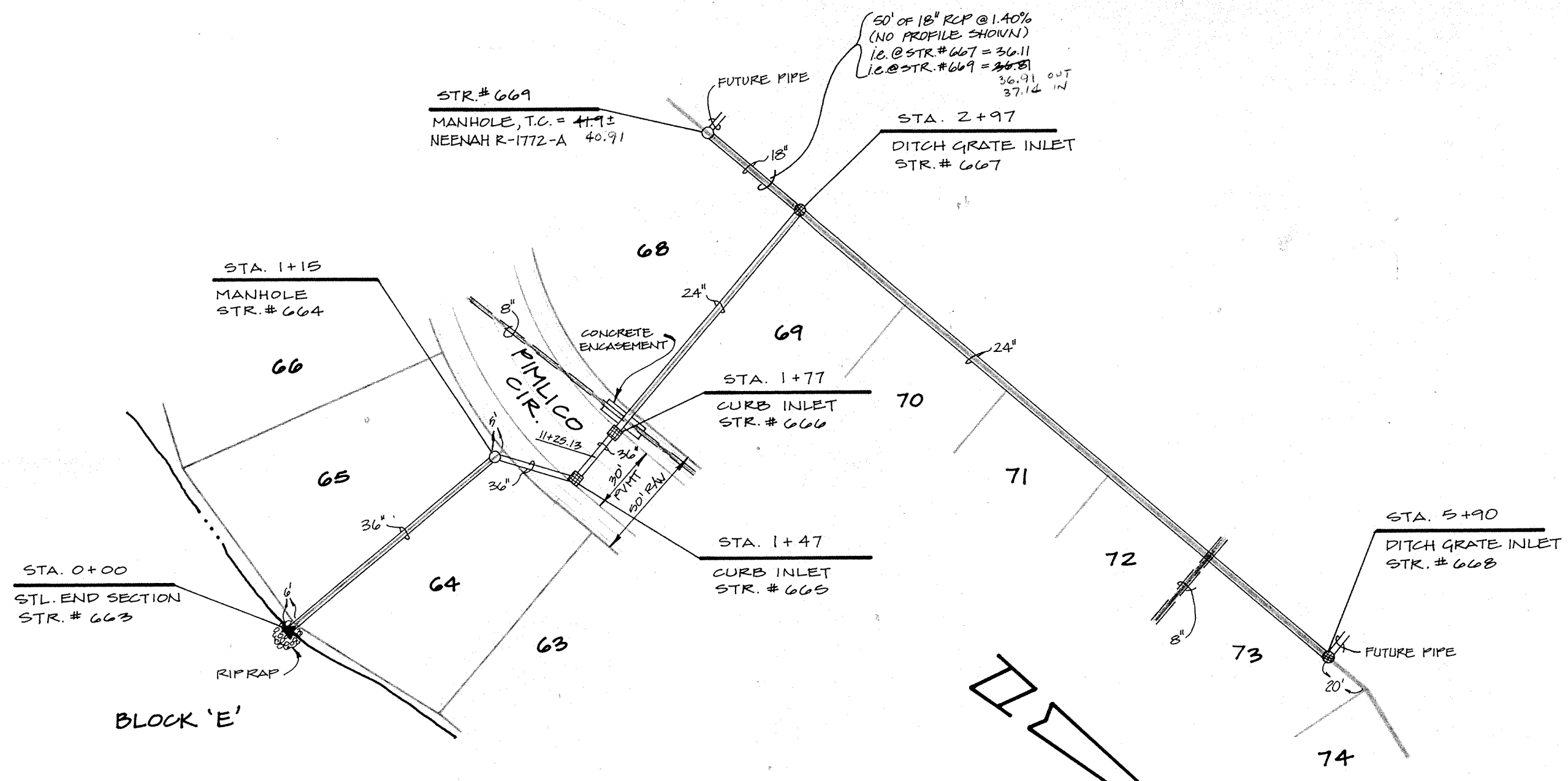


PROFILE FOUR

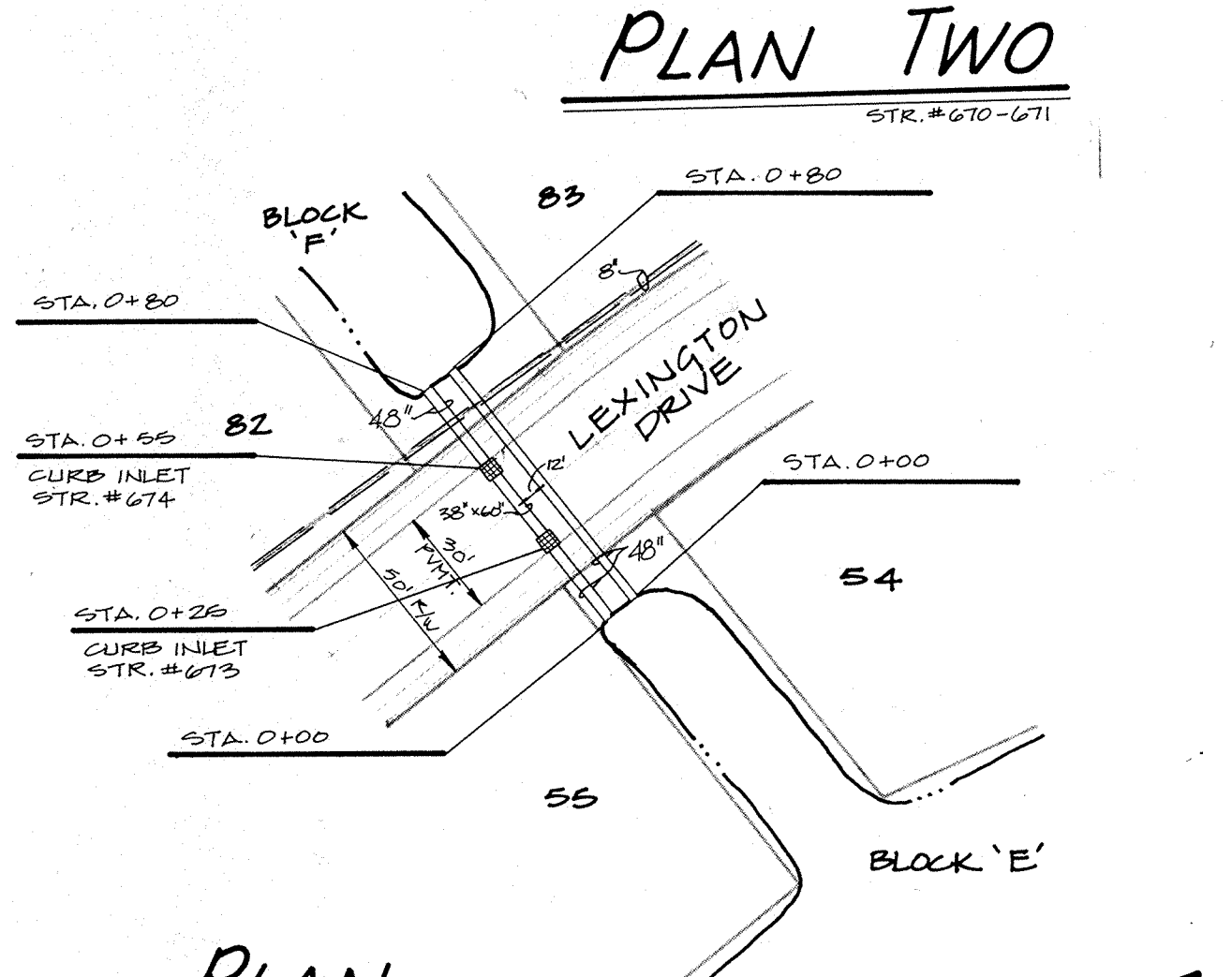
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Entry Date: 4-22-04

Entered by: JOH

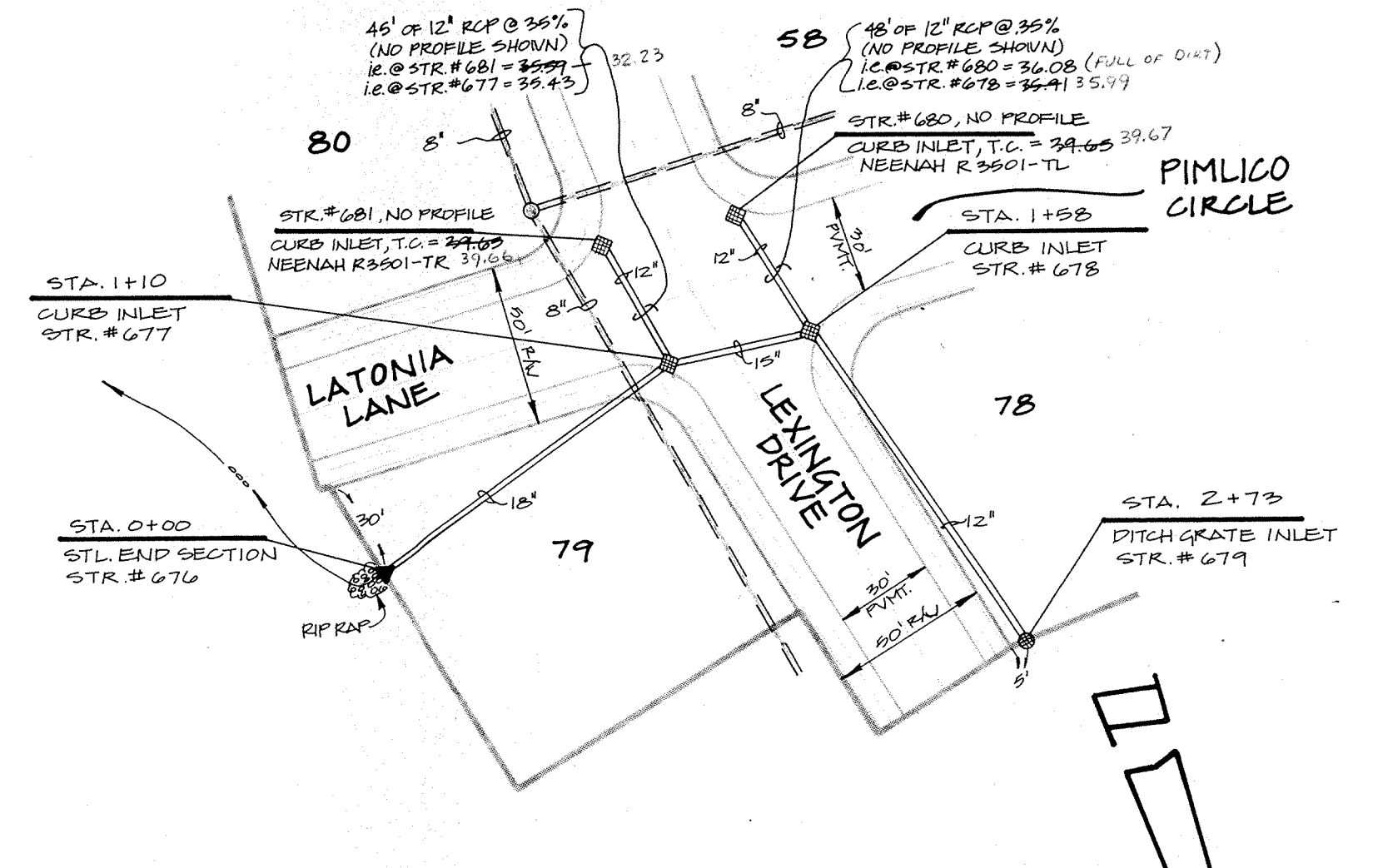


PLAN ONE



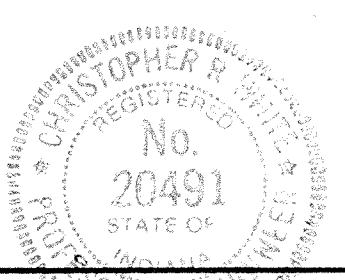
PLAN TWO

PLAN THREE



PLAN FOUR

MAY 25 1988  
RECORD DRAWING



CERTIFIED BY  
*Christopher R. White*  
DATE 4-30-07

REVISIONS	DATE
9-23-07 REV. PER DRAFT CL.	
10-28-07 REVISE PLAN & PROFILE 2 & 3	
5-24-08 AS BUILT INVERTS & T.C.'s	

**PAUL I. CRIFE, INC.**  
7172 GRAHAM ROAD  
INDIANAPOLIS, INDIANA 46250  
(317) 842-6777

- CIVIL ENGINEERING
- LAND SURVEYING
- ARCHITECTURE
- LAND PLANNING

TECH. CHK.	DRAWN BY	SCALE	DATE	CLIENT
DFTNG. CHK.	L.A.P.	1"=50' HORIZ. 1"=6' VERT.	7/17/87	LEXINGTON FARMS - 2
DRAWING TITLE				
<b>STORM SEWER PLAN &amp; PROFILE</b>				

DWG. TYPE	FILE NUMBER	SHEET
	87339-20000	11
JOB NUMBER		OF 16