

Drain: Fox Creek SECTION 5 Drain #: 186
 Improvement/Arm: STONEY RIDGE SECTION 2
 Operator: SLM / JWL Date: 8-30-04
 Drain Classification: Urban/Rural Year Installed: 2002

GIS Drain Input Checklist

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

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: Stony Ridge SEC 2 Extension

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
SSD	6"	78	—	—	\$2.00	\$156.00

Sum: 78 \$156.00

Final Report: 78

Comments:
11-18-2003 - Suzanne L. Mills



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

August 12, 2002

To: Hamilton County Drainage Board

Re: Fox Glen Section 5 Drain, Stony Ridge Section 2 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Stony Ridge Section 2 Arm, Fox Glen Section 5 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 benefited. The drain will consist of the following:

6" SSD 78 feet

The total length of the drain will be 78 feet.

This arm crosses the rear of lot 90 and connects the existing Fox Glen Section 5 subsurface drain outlet to the storm sewer system for Stony Ridge Section 2 at structure number 50. There will be no assessment created with this proposal.

Parcels for this drain will be assessed for the Wheeler - Wheeler Drain.

Additional regulated drain easements will be created on two parcels.

11-11-08-00-10-021.000

Justus Home Builders (lot 90
Stony Ridge)

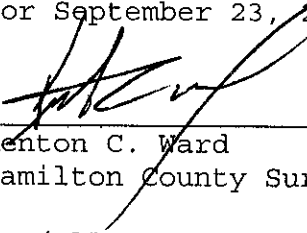
10-11-08-00-00-005.003

William Ashpaugh

The easement across lot 90 will be the platted 15' drainage and utility easement across the south side of that lot. The easement across the Ashpaugh property will be 15' in width abutting lot 90 of Stony Ridge.

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend the Board set a hearing for this proposed drain for September 23, 2002.



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
Fox Glen Section 5 Drain, Stony Ridge Section 2 Arm

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the *Fox Glen Section 5 Drain, Stony Ridge Section 2 Arm* came before the Hamilton County Drainage Board for hearing on *September 23, 2002*, 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 *Fox Glen Section 5 Drain, Stony Ridge Section 2 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



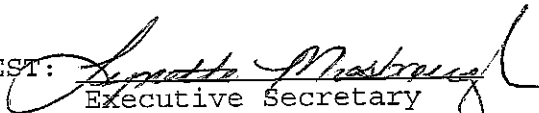
PRESIDENT

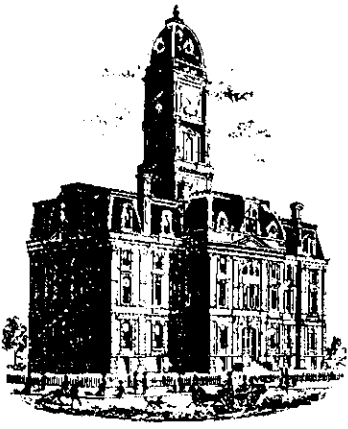


Member



Member

ATTEST: 
Executive Secretary



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

September 27, 2002

Re: Fox Glen Sec. 5 Drain: Stony Ridge Sec 2 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Stony Ridge Sec 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 there were no significant changes made to the drainage plans submitted with my report for this drain dated August 12, 2002. The report was approved by the Board at the hearing held September 23, 2002. (See Drainage Board Minutes Book)

Therefore, the length of the drain remains at **78 feet**.

The easements were approved by the Board at its meeting on September 23, 2002.

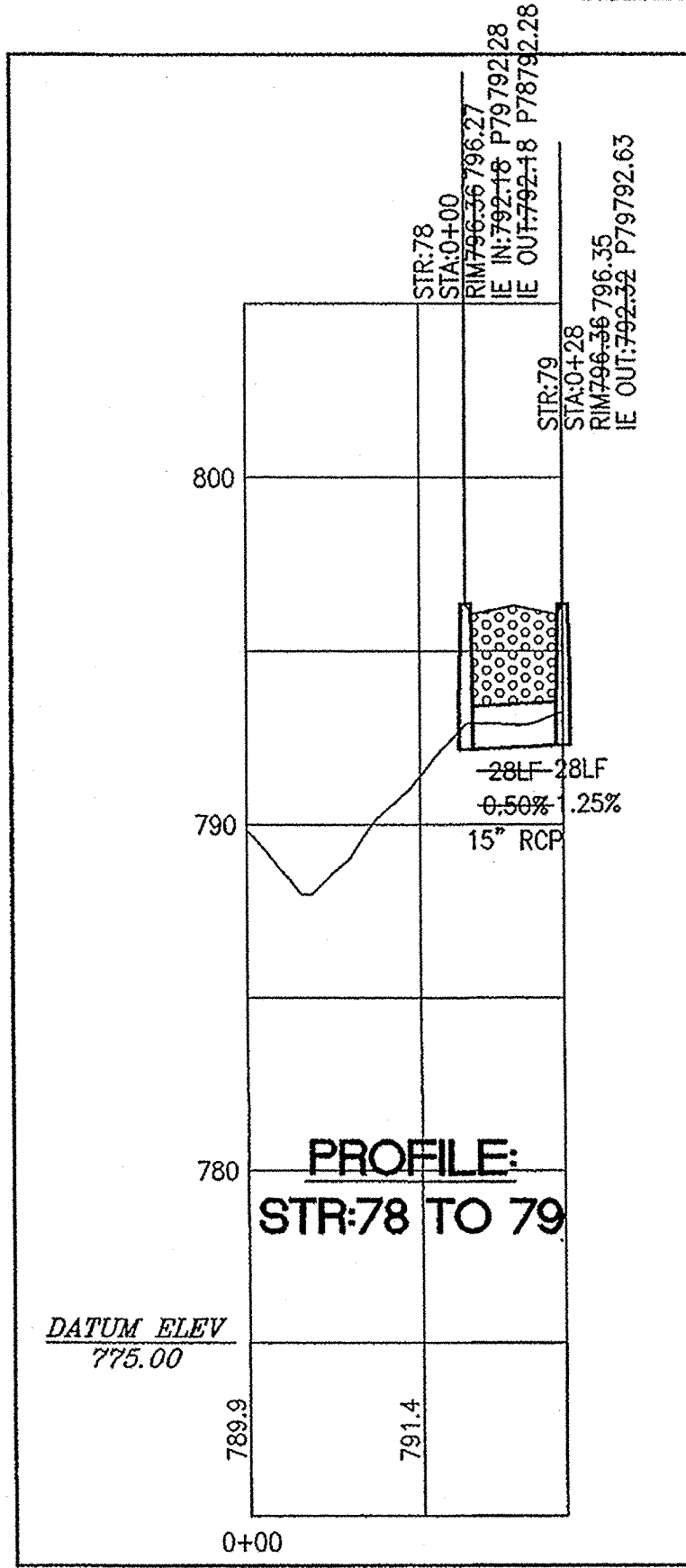
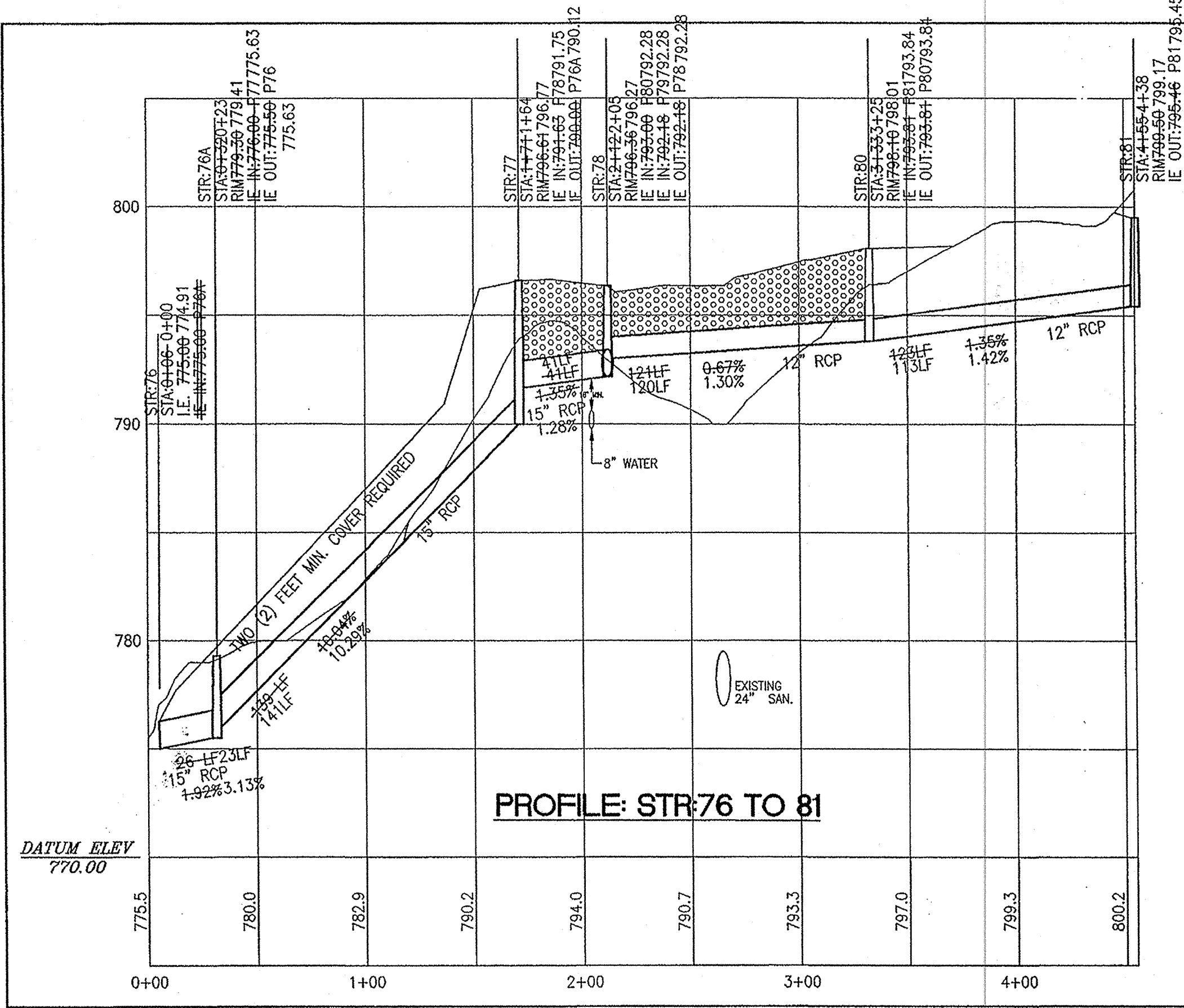
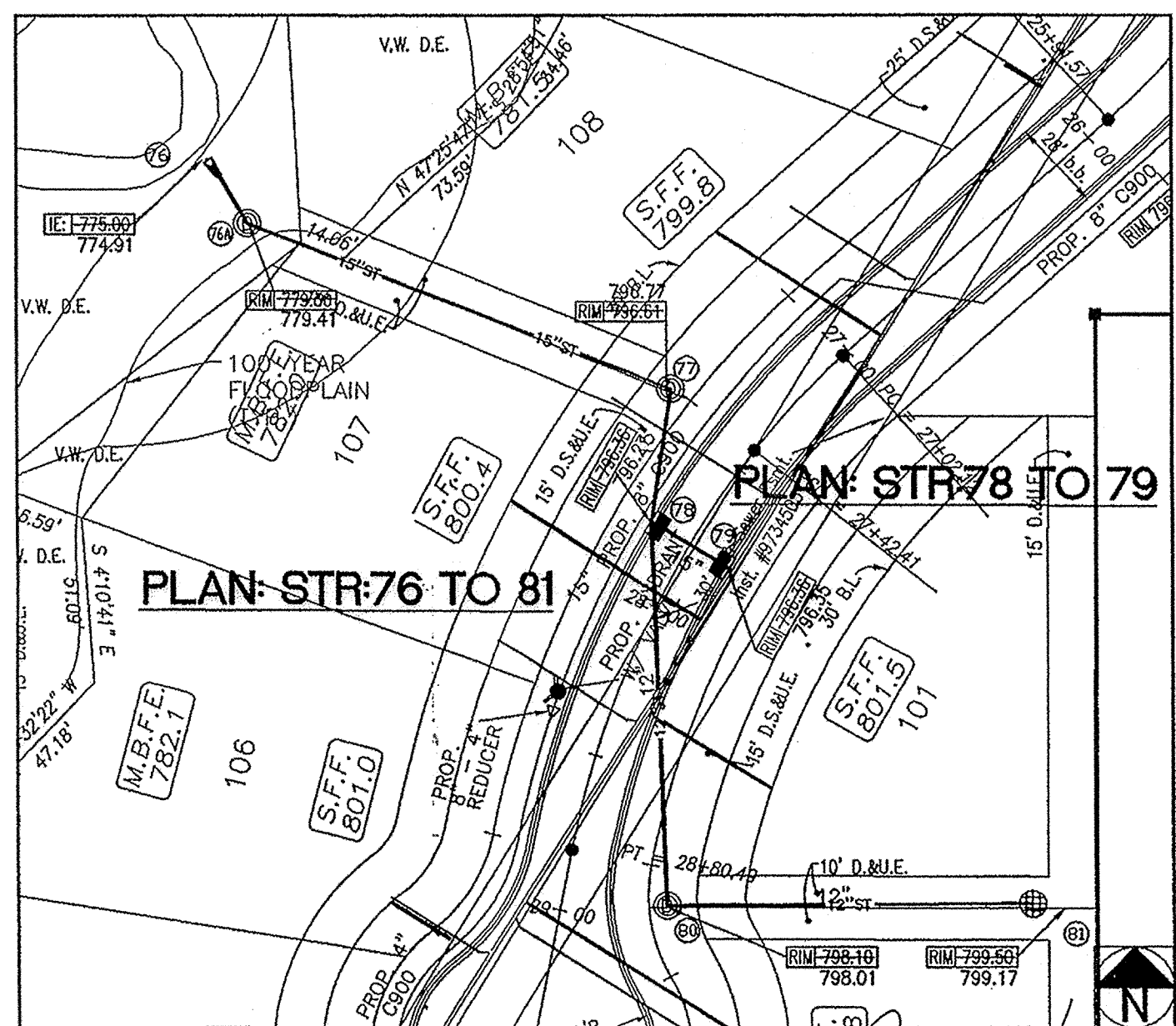
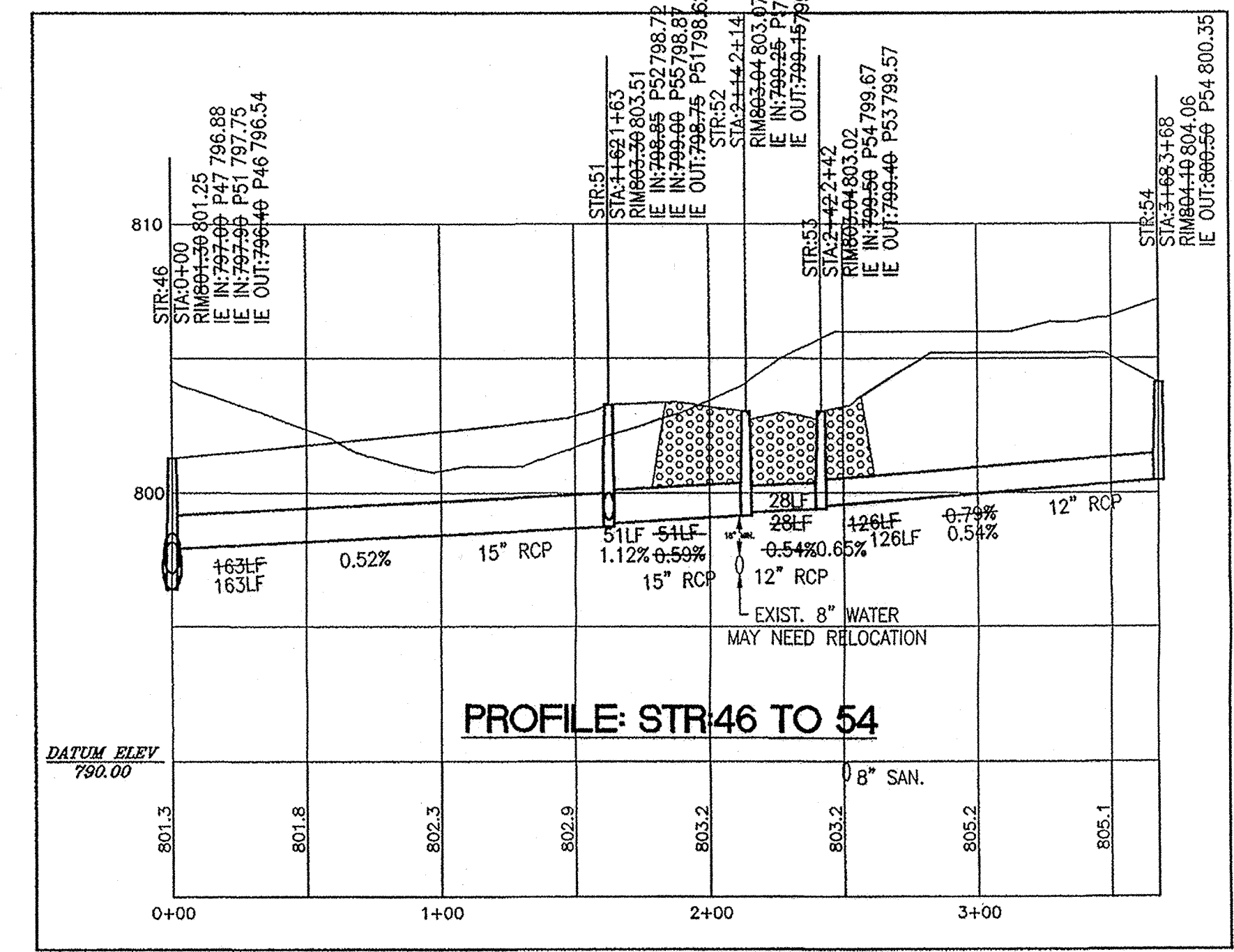
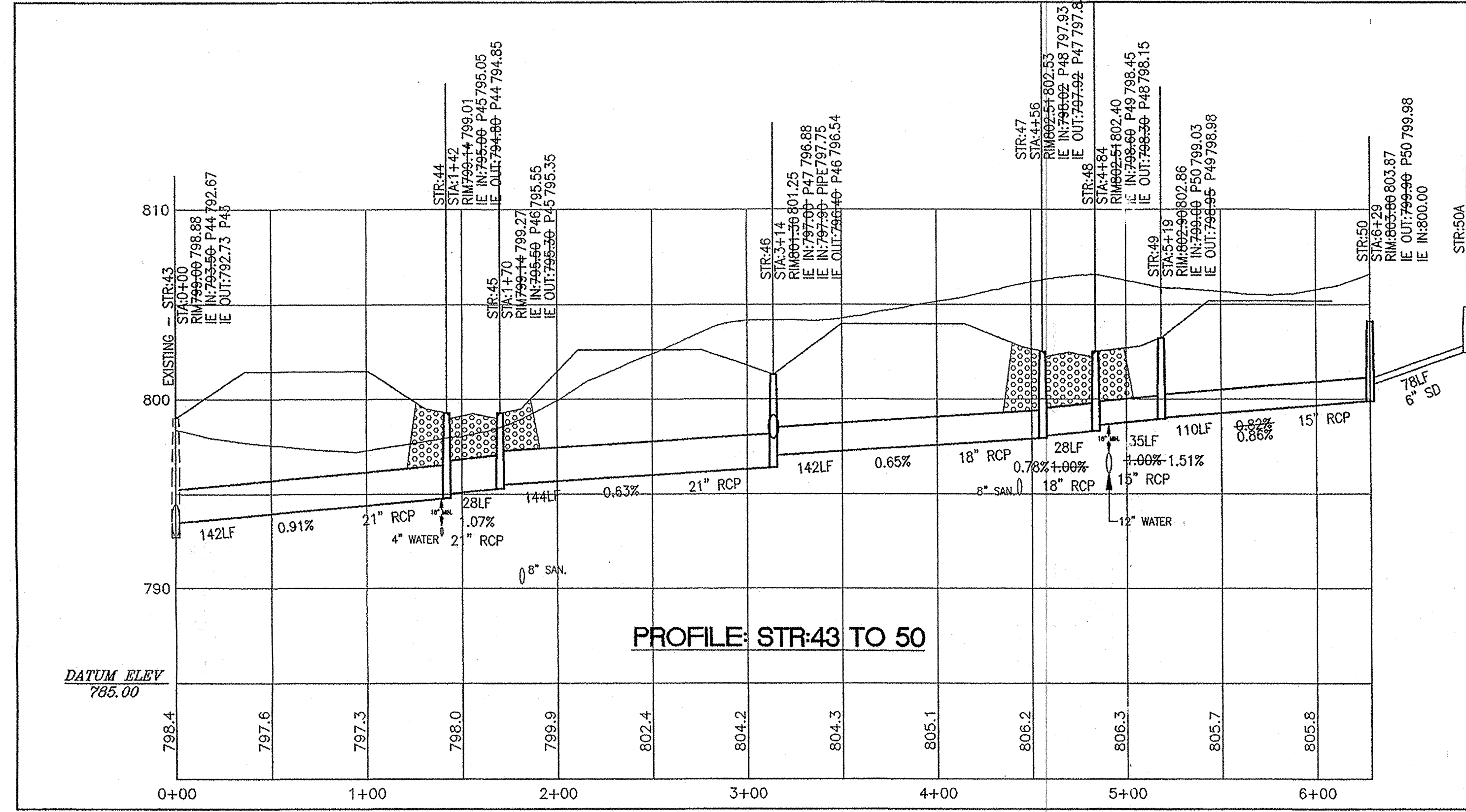
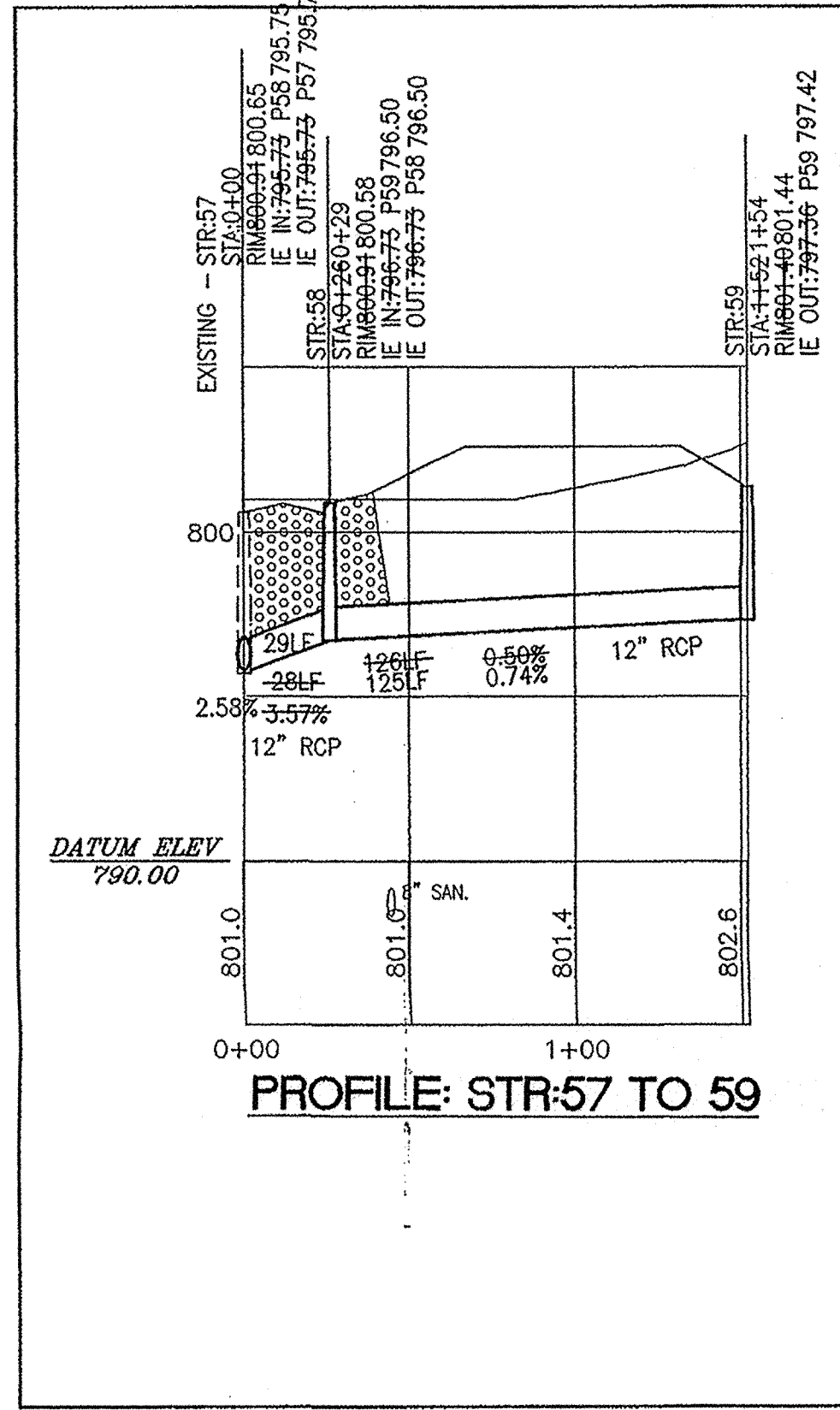
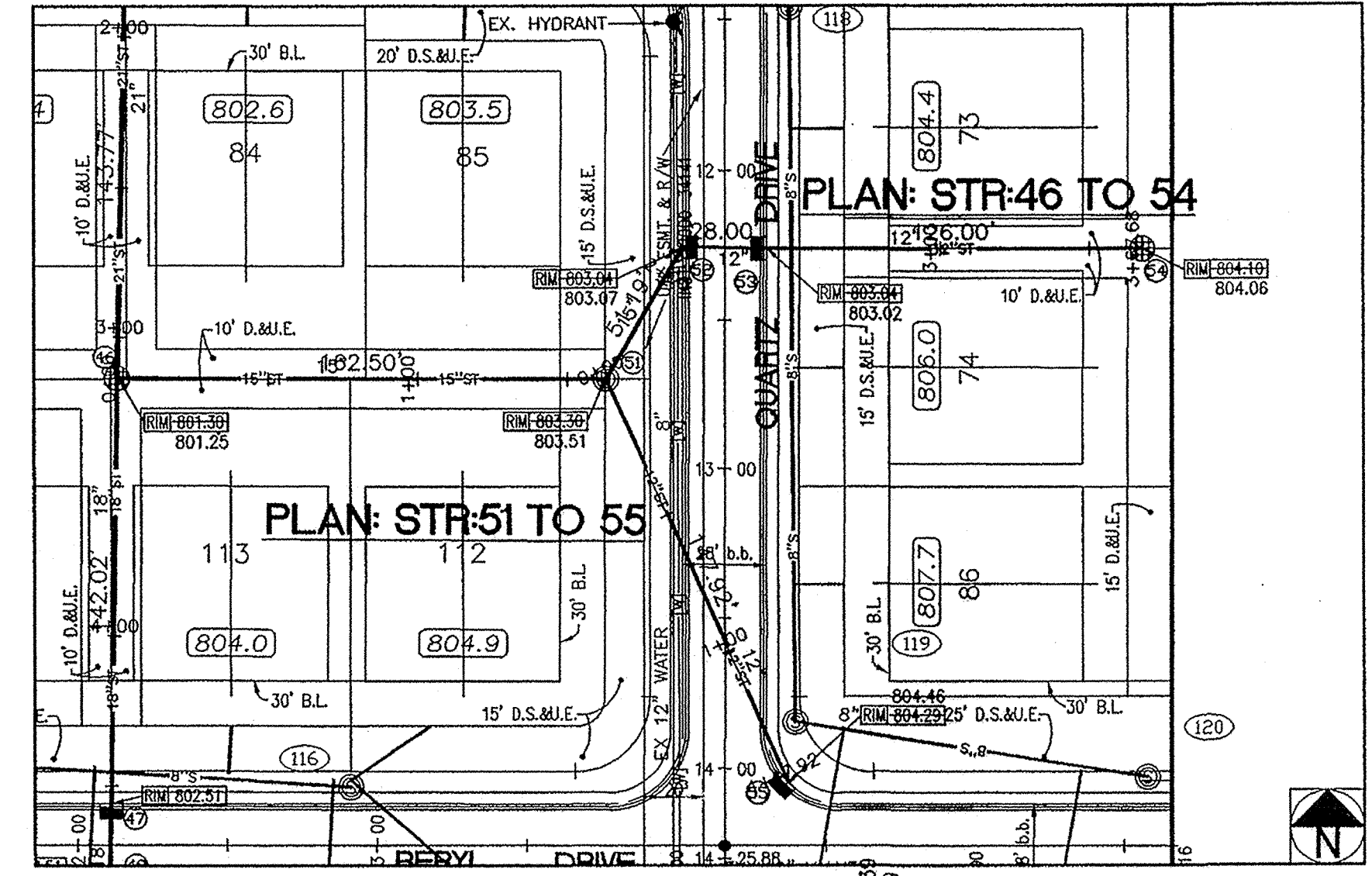
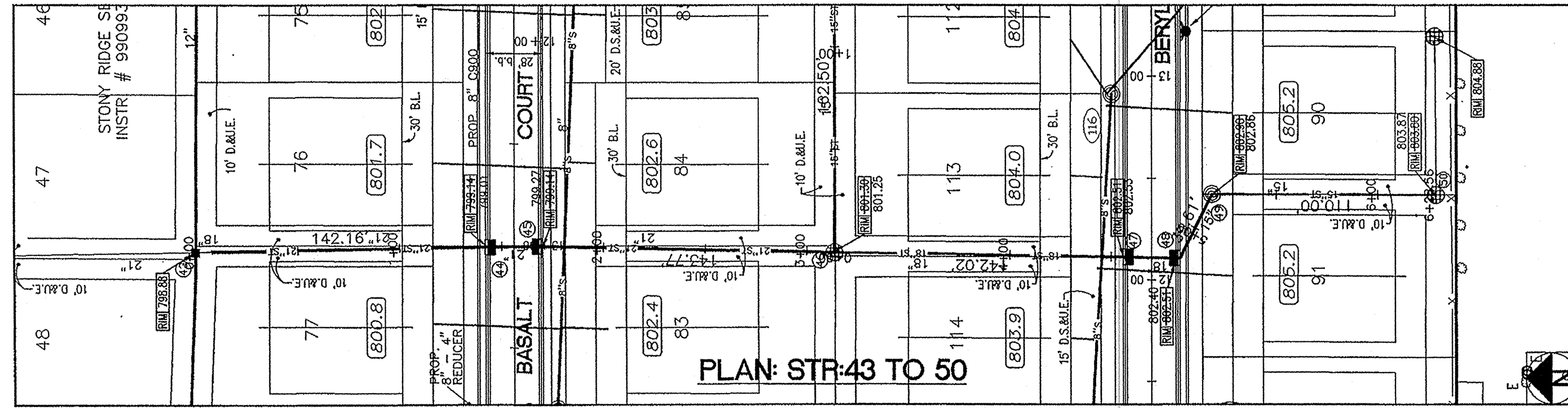
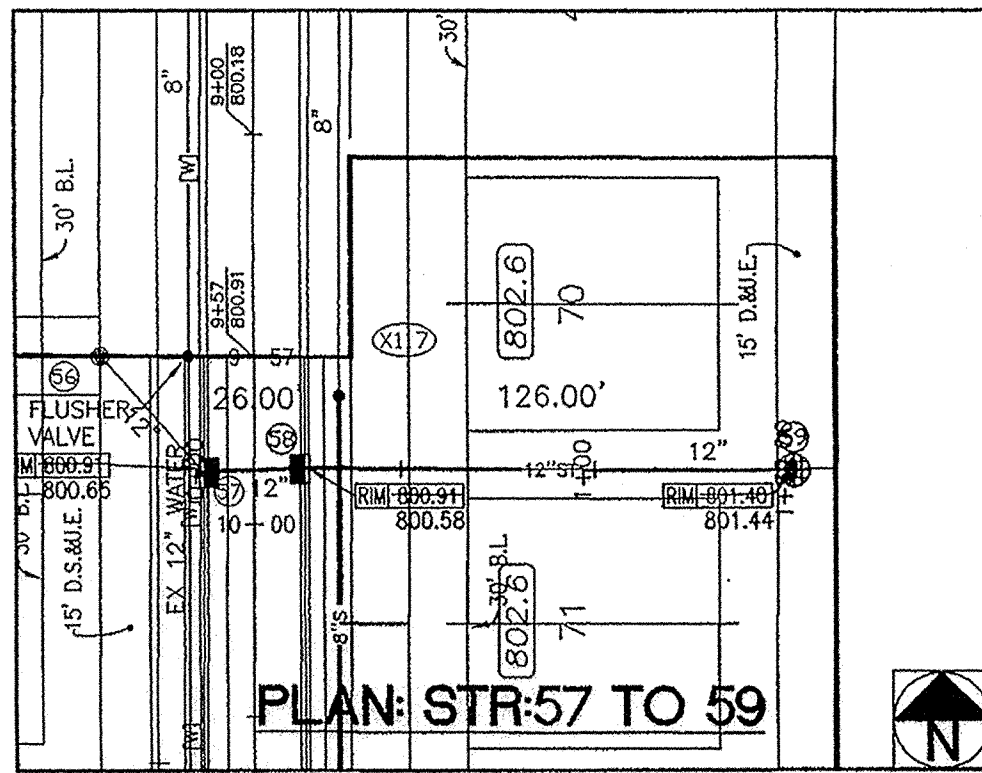
The bond or letter of credit was not obtained.

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

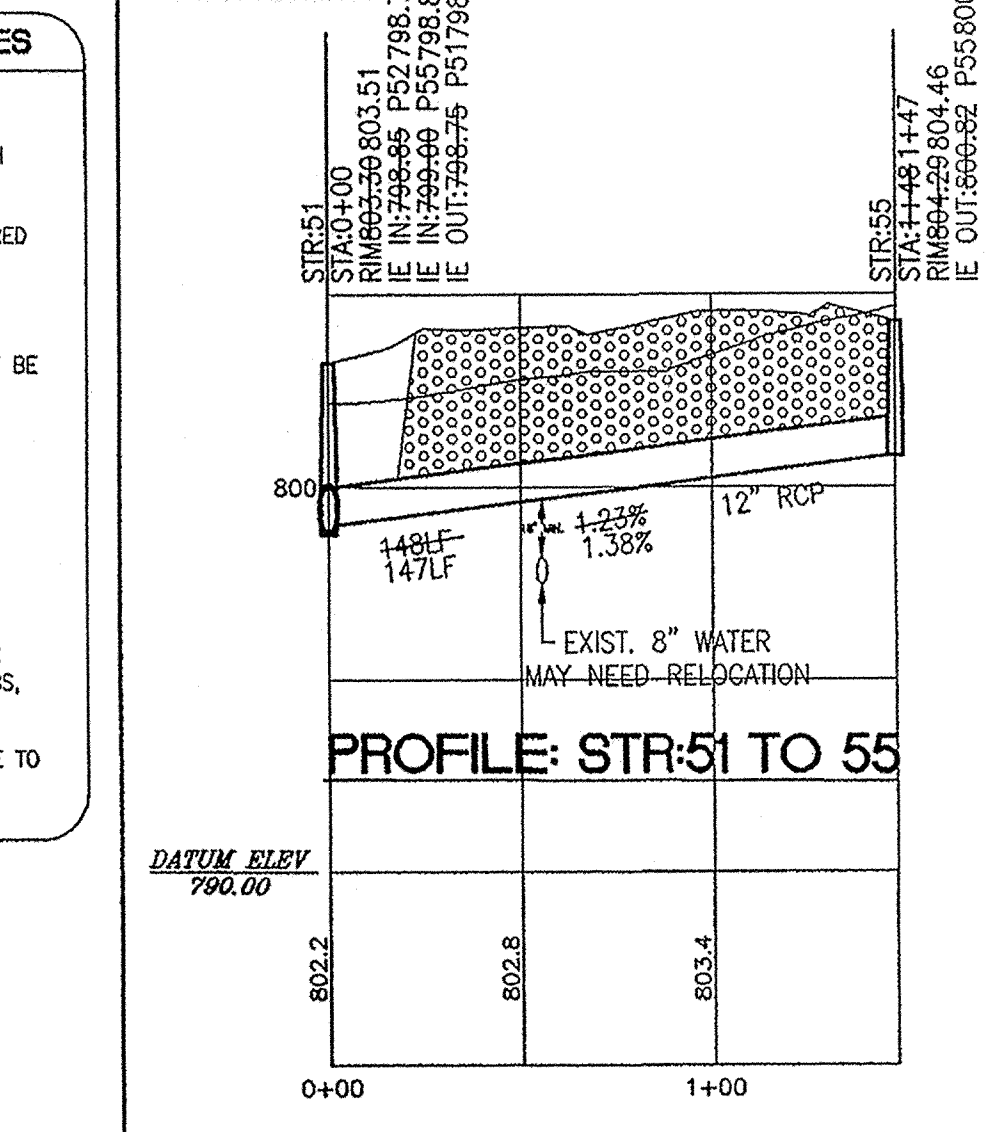
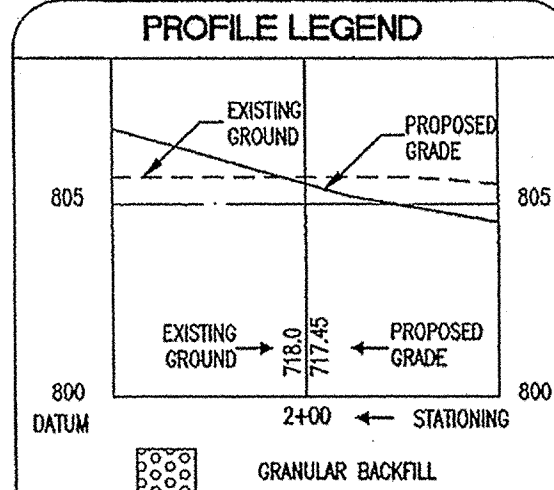
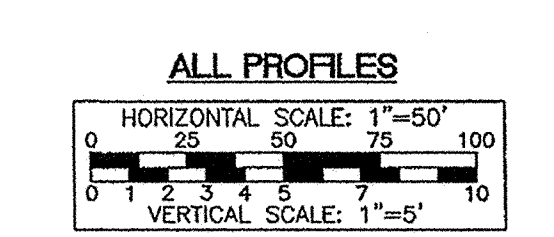
Sincerely,

Kenton C. Ward,
Hamilton County Surveyor

KCW/slm



- STORM SEWER PLAN and PROFILE NOTES**
1. ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUNDED, TROWELED SMOOTH AND BRUSH FINISHED.
 2. ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCH WALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.
 3. FIELD ADJUSTMENTS OF RM ELEVATIONS OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. MAXIMUM HEIGHT OF ADJUSTING RINGS SHALL NOT EXCEED 12 INCHES.
 4. STORM STRUCTURES WITH INLET CASTINGS SHALL BE SET TO MAINTAIN A POSITIVE DRAINAGE FLOW INTO THE STRUCTURE.
 5. STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 6. FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 7. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.



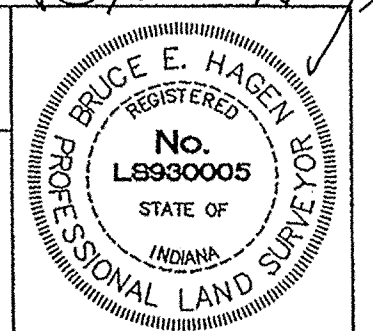
BENCHMARK DATA
 PROJECT BENCHMARK:
 U.S.G.A. S. HAM G 49
 BRONZE DISK STAMPED "USSS GAGING STATION" SET IN TOP NORTH WEST CORNER OF A BRIDGE
 OVER STONY CREEK ON CUMBERLAND ROAD (NGVD 1929)
 B.M. ELEVATION = 763.95

"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG...IT'S THE LAW

1-800-382-5544
 CALL TOLL FREE
 1-800-428-5200
 FOR CALLS OUTSIDE OF INDIANA

AS BUILT

- Sanitary Sewer Date: ...01/31/2002.
 - Storm Sewer Date: ...01/31/2002.
- Approved By: Bruce Hagen



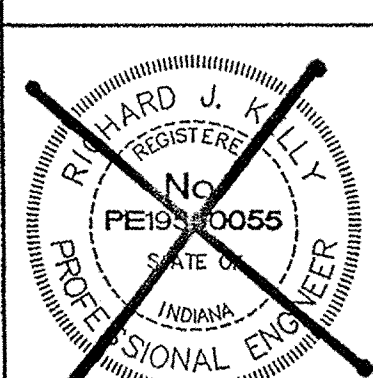
REV. NO.	DATE	DESCRIPTION

STONY RIDGE SECTION TWO
 NOBLESVILLE, INDIANA

STORM PLAN and PROFILES

6994 HILLSDALE COURT
 INDIANAPOLIS, IN 46250
 Ph: 317-913-6930
 FAX: 317-913-6928

CONSULTING ENGINEERS & SURVEYORS

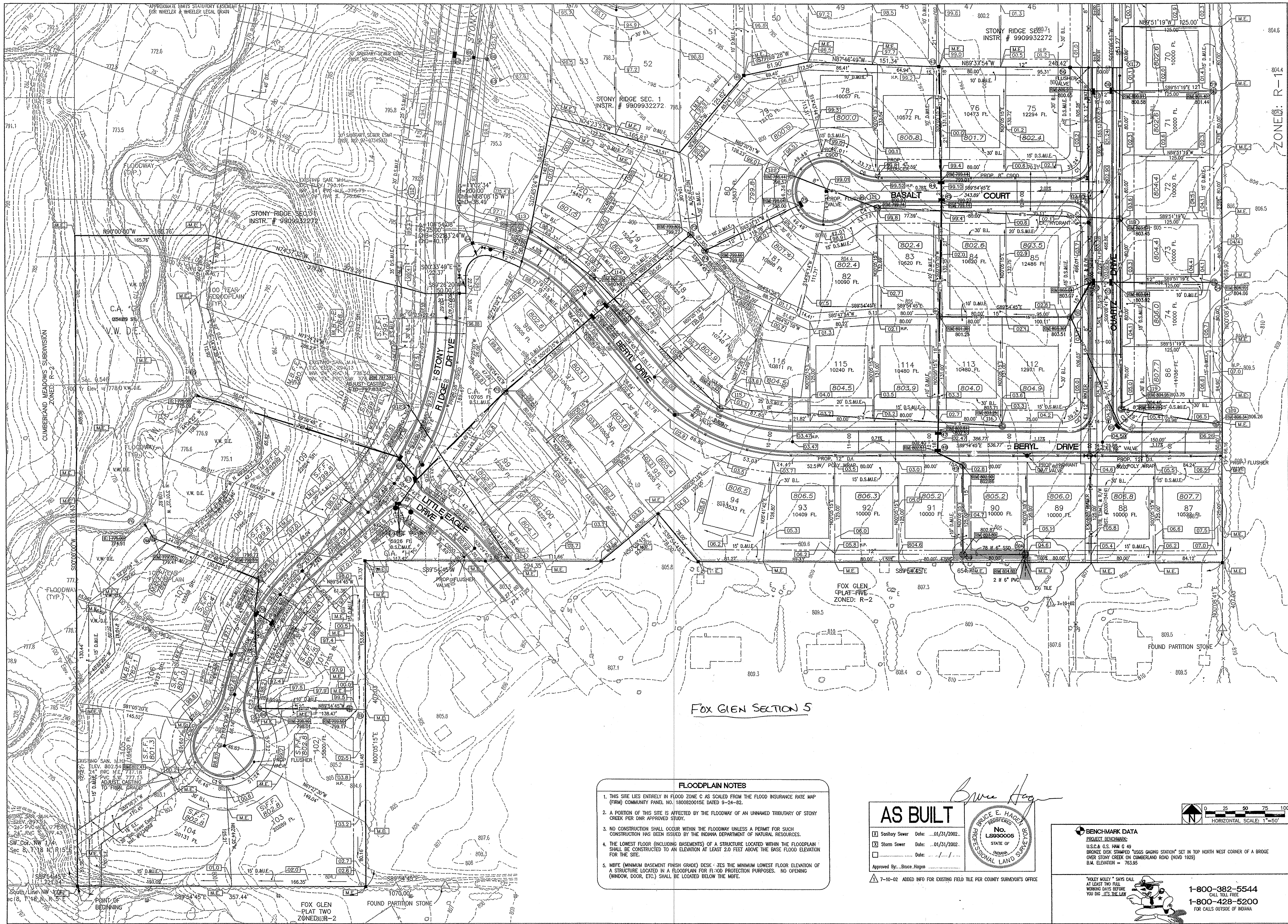


JOB NO.
2001-1072.01

DATE:
08-24-2001

SCALE:
1" = 50'

SHEET No.
2.9

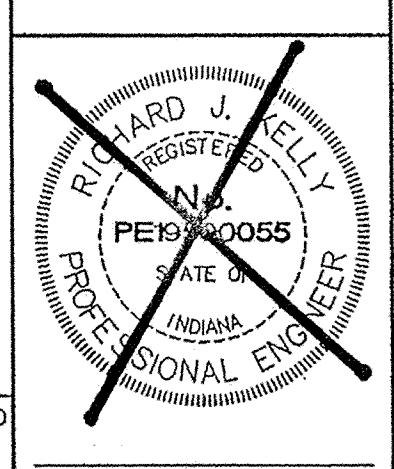
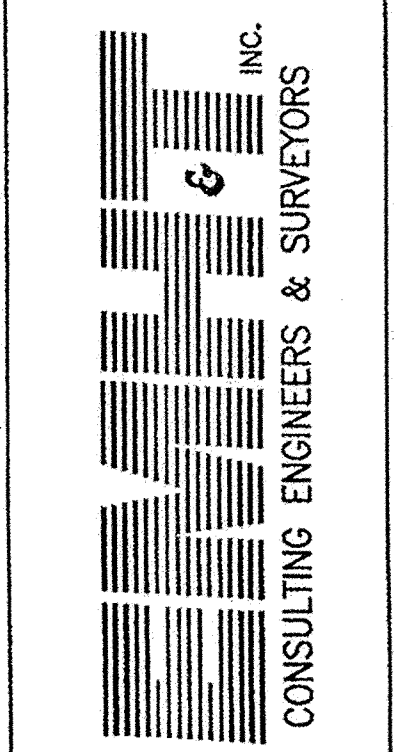


STONY RIDGE SECTION TWO
 NOBLESVILLE, INDIANA

SITE DEVELOPMENT PLAN

REV. NO. DATE DESCRIPTION

6994 HILLSDALE COURT
 INDIANAPOLIS, IN 46250
 Ph: 317-913-6930
 FAX: 317-913-6928



JOB NO. 2001-1072.01
 DATE: 08-24-2001
 SCALE: 1" = 50'
 SHEET No. 2.0

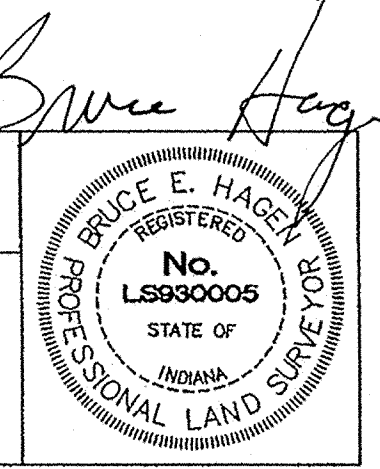
FOX GLEN SECTION 5

- FLOODPLAIN NOTES**
1. THIS SITE LIES ENTIRELY IN FLOOD ZONE C AS SCALED FROM THE FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO. 1800820015E DATED 9-24-82.
 2. A PORTION OF THIS SITE IS AFFECTED BY THE FLOODWAY OF AN UNNAMED TRIBUTARY OF STONY CREEK PER DNR APPROVED STUDY.
 3. NO CONSTRUCTION SHALL OCCUR WITHIN THE FLOODWAY UNLESS A PERMIT FOR SUCH CONSTRUCTION HAS BEEN ISSUED BY THE INDIANA DEPARTMENT OF NATURAL RESOURCES.
 4. THE LOWEST FLOOR (INCLUDING BASEMENTS) OF A STRUCTURE LOCATED WITHIN THE FLOODPLAIN SHALL BE CONSTRUCTED TO AN ELEVATION AT LEAST 2.0 FEET ABOVE THE BASE FLOOD ELEVATION FOR THE SITE.
 5. MBFE (MINIMUM BASEMENT FINISH GRADE) DESIG. 'TES THE MINIMUM LOWEST FLOOR ELEVATION OF A STRUCTURE LOCATED IN A FLOODPLAIN FOR FLOOD PROTECTION PURPOSES. NO OPENING (WINDOW, DOOR, ETC.) SHALL BE LOCATED BELOW THE MBFE.

AS BUILT

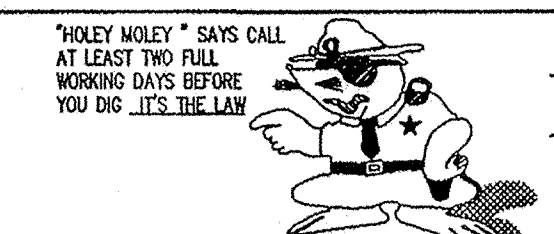
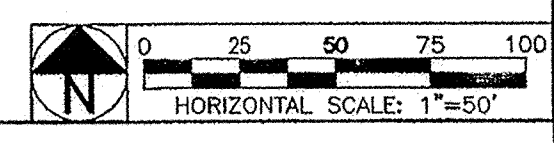
- Sanitary Sewer Date: ...01/31/2002...
- Storm Sewer Date: ...01/31/2002...
- Date: .../.../...

Approved By: Bruce Hagan
 7-10-02 ADDED INFO FOR EXISTING FIELD TILE PER COUNTY SURVEYOR'S OFFICE



BENCHMARK DATA

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