

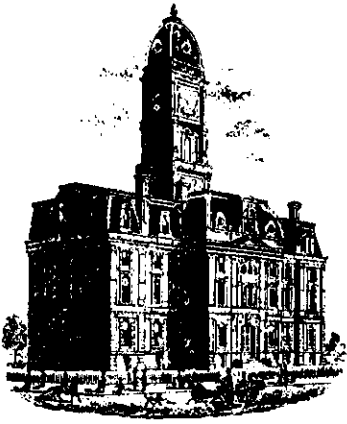
**Gasb 34 Footages for Historical Cost**

Drain-Improvement: ANNA KENDALL - J.M. THOMPSON ARM  
1998 WESFIELD HIGH SCHOOL RELOCATION

Drain Type:	Size:	Length:	Price:	Cost:
RCP	54"	616'	85.45	52637.20

Sum: 616'

Final Report: 616'



SURVEYOR'S OFFICE

# Hamilton County

Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2230

September 25, 1995

To: Hamilton County Drainage Board

Re: J.M. Thompson Drain

Attached is a petition and plans for the proposed relocation of the J.M. Thompson Drain. The relocation is being petitioned by Westfield Washington Schools.

The proposal is to intercept the storm sewer constructed along Union Street at MH 8. The length of the existing storm sewer between MH 8, MH 7, MH 6, and MH 5 which is 295', 45' and 265' of 68x43" RCP respectively for a total of 605 feet. This is shown on the plan prepared by Douglas E. Miller, P.E., dated January 10, 1990 sheet 3.

The new drain will continue south down the west line of Union Street to the intersection of Union and Hoover, thence turn west and run along the north line of Hoover Street to MH 5 as listed above. This will be between STR 73, STR 75, and STR 77 and will consist of 325 feet and 288 feet of 54" RCP between the structures for a total of 613 feet of drain. This is shown on plans prepared by Marchris/Moore Associates of Indiana dated September 20, 1995 for the Westfield Washington High School, sheets CE-21R3 and CE-27R3

Manhole 8 of the 1990 reconstruction is the same as STR 77 of the proposal and MH5 is the same as STR 73. This will add a total of 7 feet to the drain.

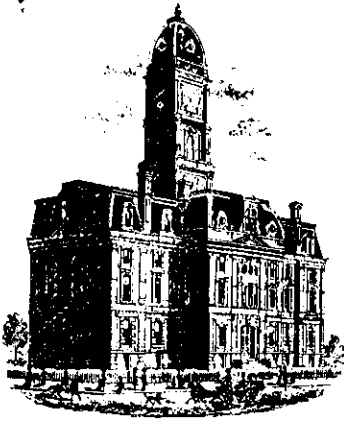
The cost of the relocation is to be paid by Westfield Washington Schools, because the project is to be paid by the petitioner and is within the boundaries of the petitioners property the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing is not required for the petition. I recommend approval by the Board at this time.

Sincerely,

  
Kenton C. Ward

Hamilton County Surveyor

KCW/nw



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

June 29, 1999

**Re: J M Thompson Drain – Westfield H.S. Relocation**

Attached are as-builts, certificate of completion & compliance, and other information for Westfield H.S. Relocation of the J M Thompson legal 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 were made to the drain which will alter the plans submitted with my report for this drain dated September 25, 1999. The changes are as follows:  
1995.

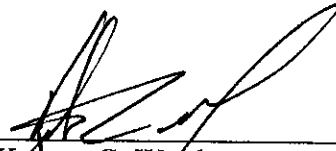
**Structure:            T.C.:    I.E.:    Pipe:    Length: Original Plans: Difference:**

77	888.34	878.79				
76a	887.88	878.73	54	30		
76a	887.88	878.73				
75	889.94	878.24	54	311		
75	889.94	878.24				
73	888.9	877.9	54	275		

The length of the drain due to the changes described above is now 616ft. During the course of the relocation 605ft of original drain was removed. Thus, the total net length of drain is **11ft.**

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

Sincerely,



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Kenton C. Ward,  
Hamilton County Surveyor

KCW/slm

FEDERAL ROAD DIVISION NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS

# J.M. Thompson Regulated Drain @ Westfield/Washington High School Washington Township, Hamilton County Northeast Quarter, Section 36, Township 19 North, Range 3 East

### CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor  
 Re: Westfield Washington High School  
 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 project.
3. I have personally observed and supervised the completion of the drainage facilities for the above referenced project.
4. The drainage facilities within the above referenced project to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications.

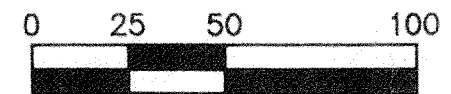
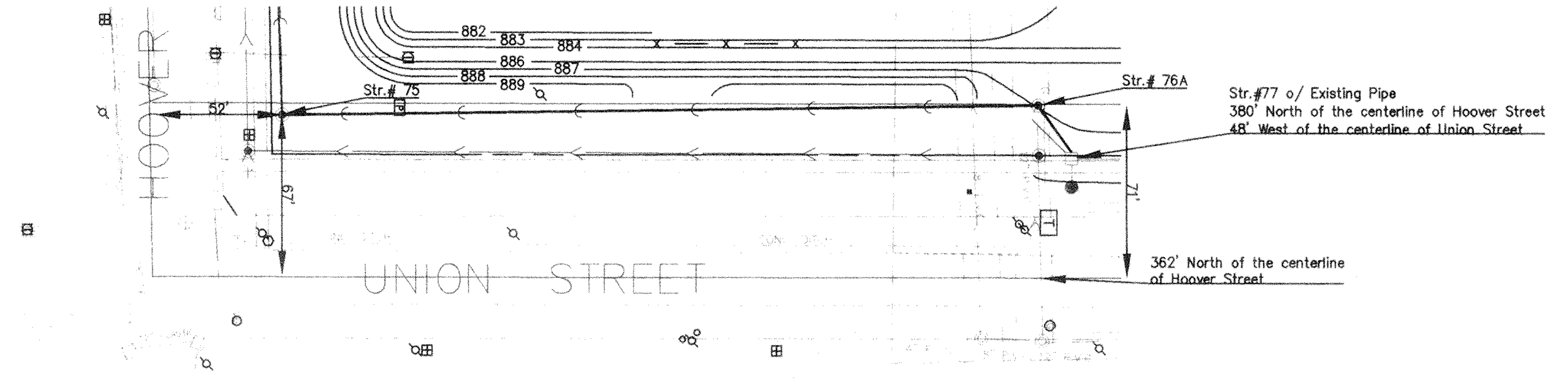
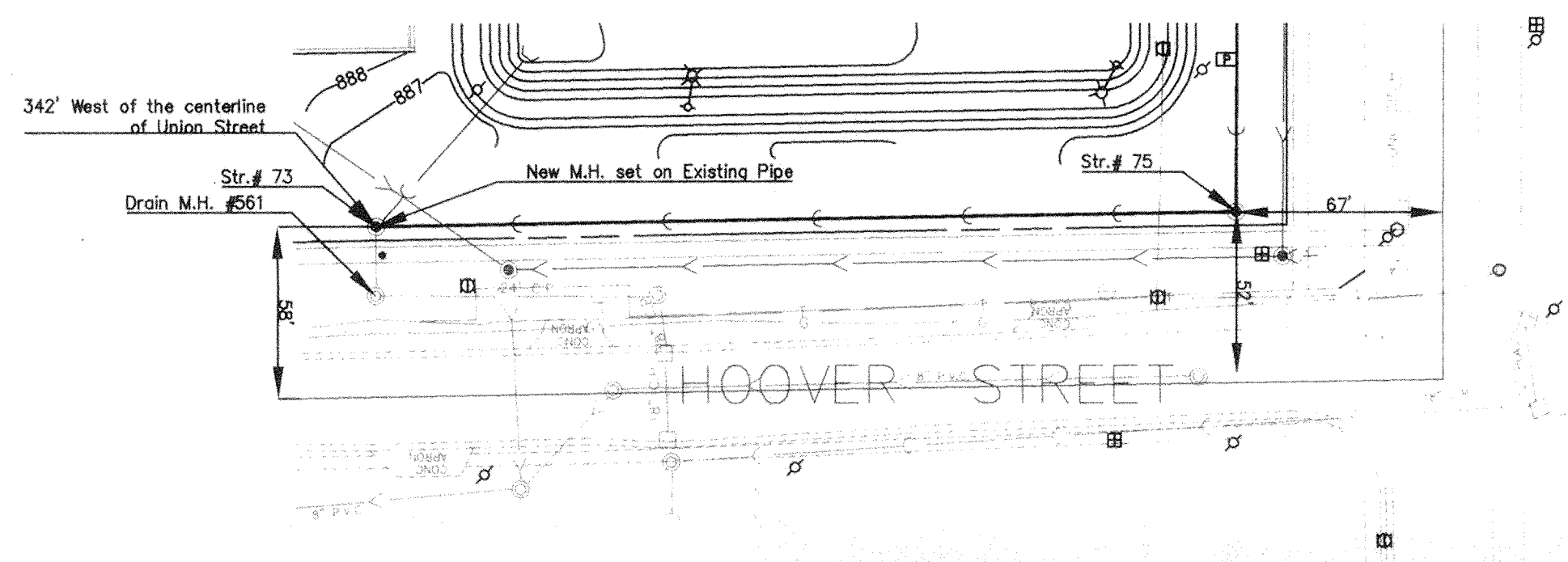
Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Type or Print Name: \_\_\_\_\_  
 Business Address: \_\_\_\_\_  
 Telephone Number: \_\_\_\_\_  
 SEAL \_\_\_\_\_ INDIANA REGISTRATION NUMBER \_\_\_\_\_

### Post Construction Survey

Record Drawing only for the top of casting, invert elevations and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

*Lyle D. Branson* 12/16/98  
 Lyle D. Branson Date

USI Consultants 5332 N. Temple Ave Indianapolis, IN 46220  
 Reg. Land Surveyor No. 9300007 State of Indiana

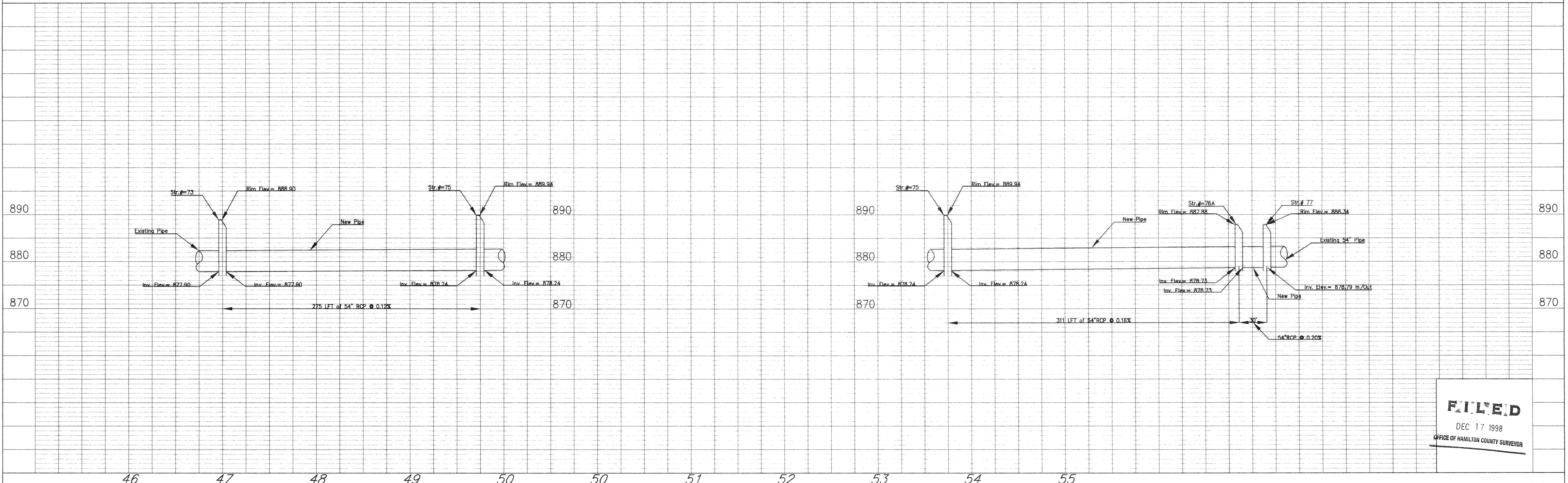


HORIZONTAL SCALE: 1"=50'  
 VERTICAL SCALE: 1"=5'

Benchmark: Located in the South Culvert of Bridge on S.R. 32 over the Bowman Ditch in Westfield, IN., Stamped HAM G-11. Elev.= 876.57 ft

PLAN SUBMITTED BY DATE 12/16/98  
 DRAWN BY JDS  
 CHECKED BY JDS  
 NOTE BOOK NO. 105

PROFILE SUBMITTED BY DATE 12/16/98  
 DRAWN BY JDS  
 CHECKED BY JDS  
 NOTE BOOK NO. 105



**FILED**  
 DEC 17 1998  
 OFFICE OF HAMILTON COUNTY SURVEYOR

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
95121		1	1	stompp.dwg

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Type or Print Name: \_\_\_\_\_

Business Address: \_\_\_\_\_

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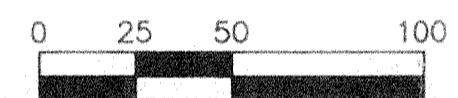
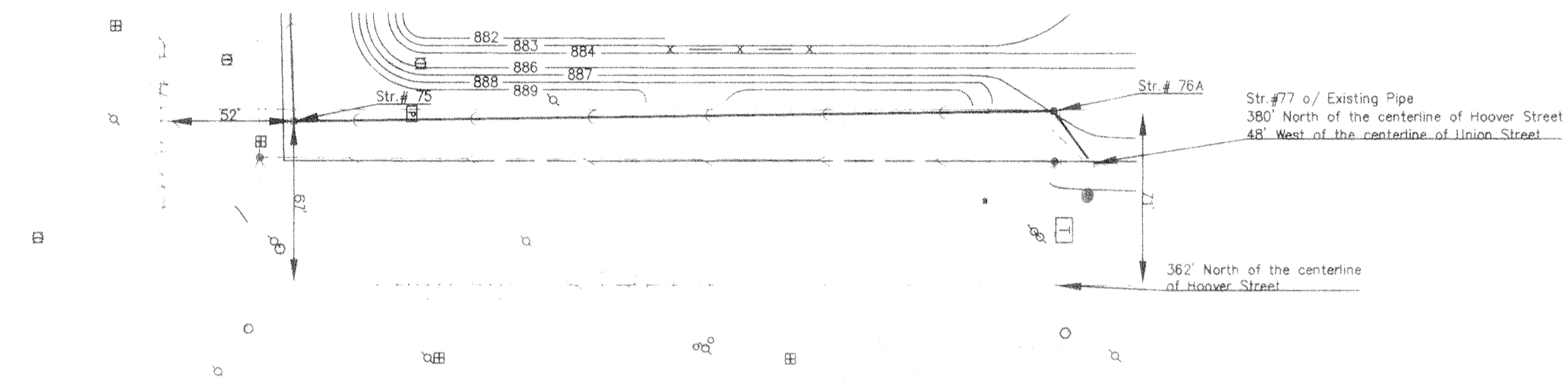
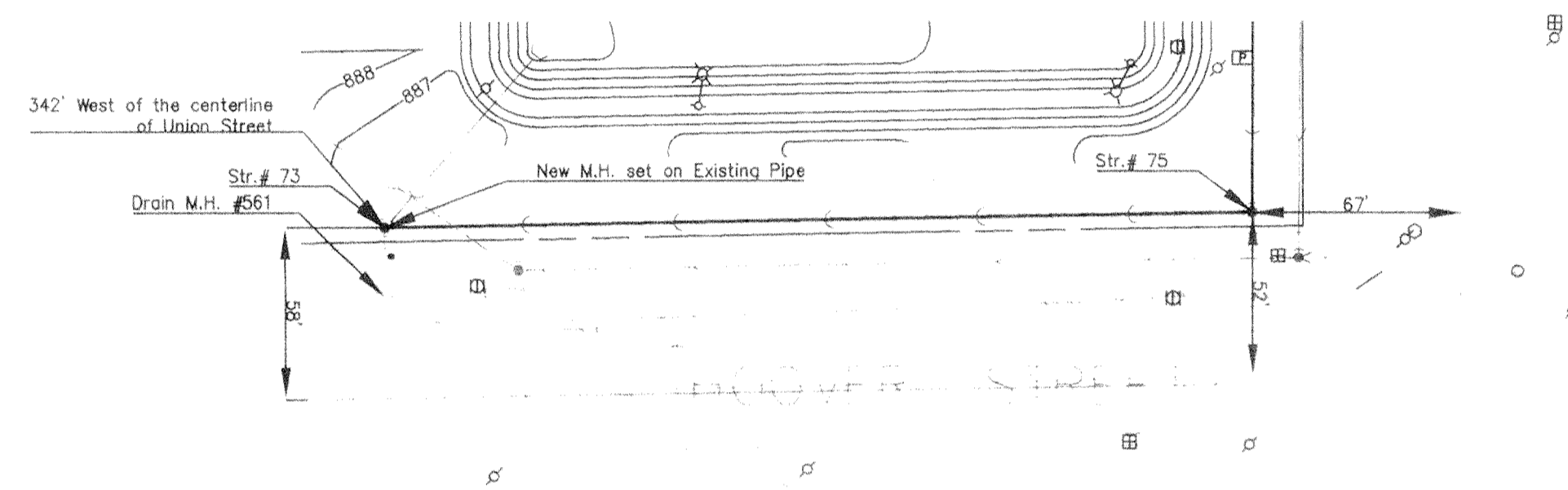
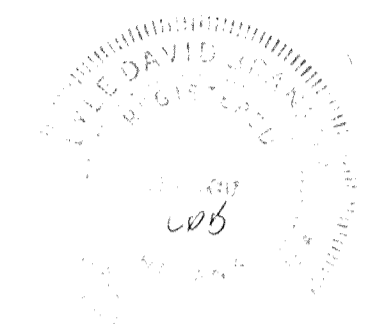
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*Lyle D. Branson* 12/16/98  
Lyle D. Branson Date

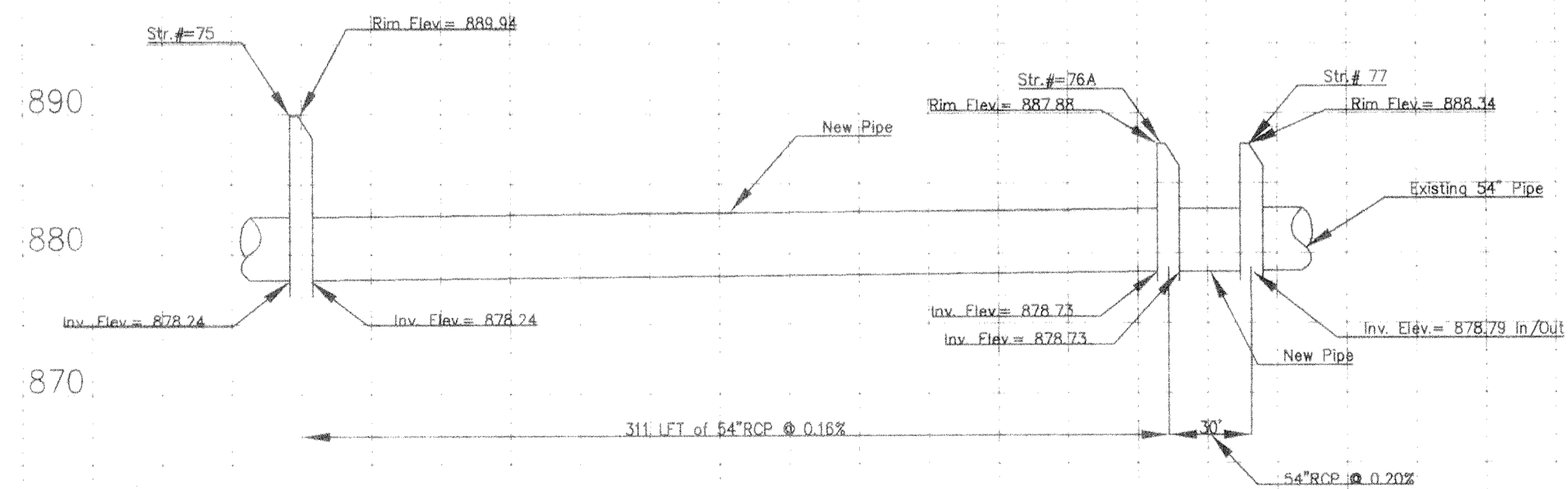
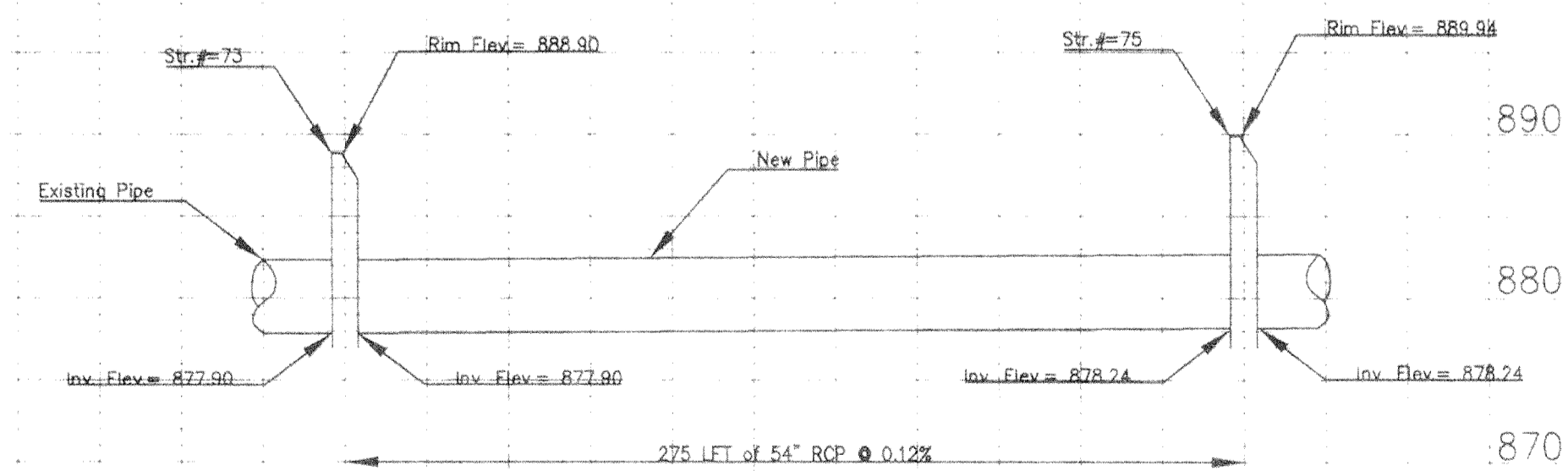
USI Consultants  
5332 N. Temple Ave  
Indianapolis, IN 46220

Reg. Land Surveyor  
No. 9300007  
State of Indiana



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Benchmark: Located in the South Culvert of Bridge on S.R. 32 over the Bowman Ditch in Westfield, IN. Stamped HAM G-11. Elev. = 876.57 ft



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**FILED**  
DEC 17 1998  
OFFICE OF HAMILTON COUNTY SURVEYOR

DATE: 12/16/98 BY: JDS

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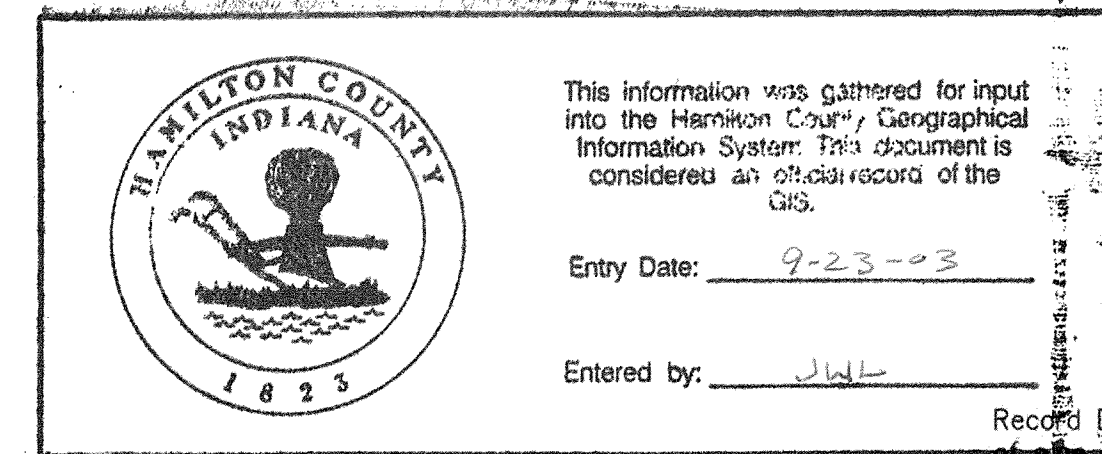
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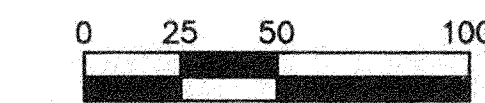
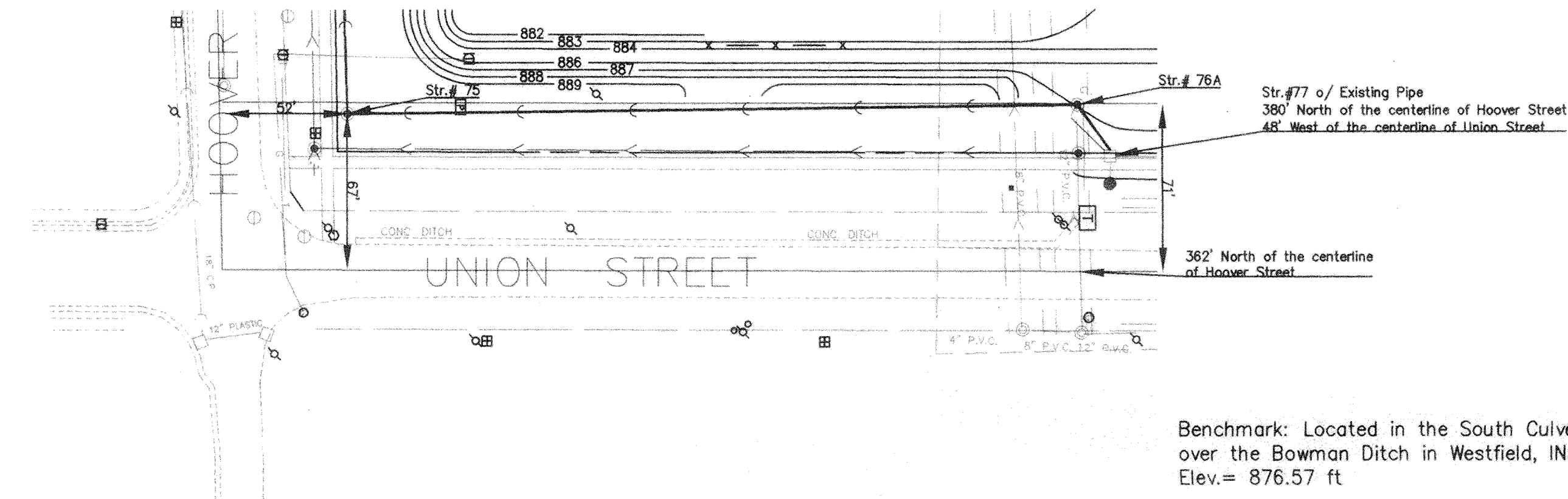
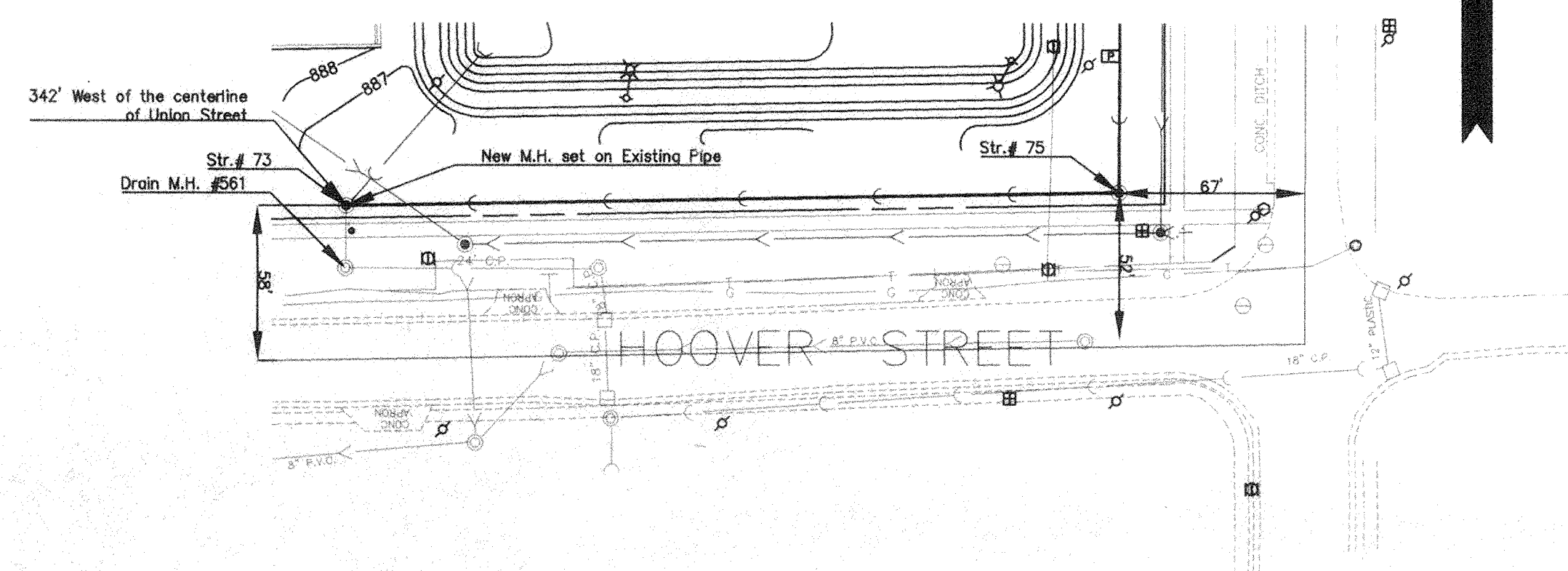
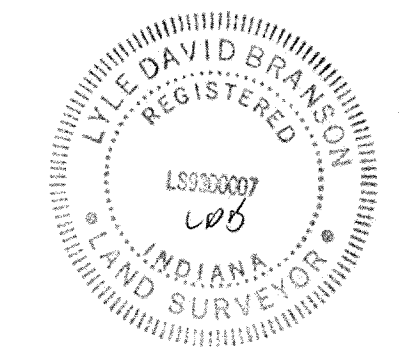


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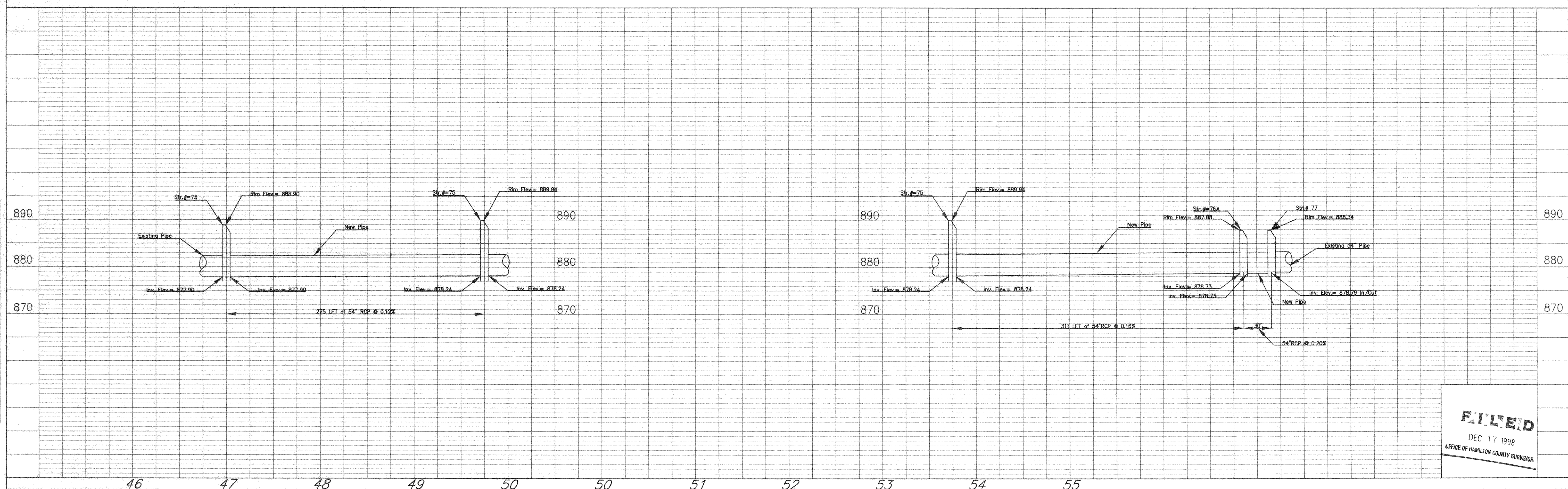


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PLAN  
DATE: 12/16/98  
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PROFILE  
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BY: JMS



**FILED**  
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OFFICE OF HAMILTON COUNTY SURVEYOR

PROJECT NO.	LINE	SHEET NO.	TOTAL SHEETS	FILE
95121		1	1	stormpp.dwg