

Drain: OLIVER SKEEMAKER Drain #: 42
Improvement/Arm: JENN SUTTON
Operator: J. LIVINGSTON Date: 6-16-04
Drain Classification: Urban Rural Year Installed: _____

GIS Drain Input Checklist

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

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SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

773-6112 Ext. 19

Noblesville, Ind. 46060 April 25, 1983

To: Hamilton County Drainage Board

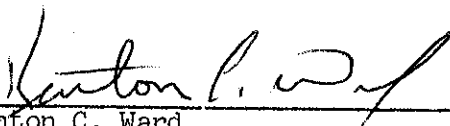
Re: Oliver Shoemaker Drain

Recently while preparing the new Delaware Township Drainage map I research a long standing problem in regard to the Oliver Shoemaker Drain. The problem is that there exists no description for this drain. The only description which exists is for the 1916 repair of the drain also known as the John Sutton Arm. This Arm was to begin West of Sta 58 of the Shoemaker. It also was to run North of the existing Shoemaker and enter the Shoemaker at Sta 94+50. In 1931 the Shoemaker was extended to Sta 131+26 where it intersects Briton Brankh. The existence of two drains have been verified by locating both at the Rail Road and the catch basin at Sta 0 of the Sutton Arm only has one tile which runs to the South West, no other tile enters this structure. The 1931 map by Horney also shows two tiles and the approximate location of the Shoemaker North of 141st Street.

I have shown what I believe to be the location of the Shoemaker on the attached mylar. By measuring from Sta 58 on the South side of 141st Street, along where the tile has been location Sta 0 of the Shoemaker would be approximately 1850 feet East of the North West corner of 20-19-5. The tile has been located at this point and a breather has been installed. (See W.O. #81-003) Arm #2 is shown as

indicated on the 1931 map and the 1932 County Drain map. No work order can be found on this part of the drain. Arm #1 is shown as a private drain on the 1932 drain map. However, a breather has been installed at the Mayhew/Stewart fence line. Also it is shown as part of the legal drain on the 1971 drain map. I believe that this should be a part of the legal drain from a point 800' West of the North East corner NW $\frac{1}{4}$ NE $\frac{1}{4}$ 20-19-5 to the point of intersection with the main ditch. Arm #3 is in a fashion shown on the 1971 map and has had work done on it. (See W.O. #75-33) Also, in the 1916 description of the Sutton Arm a 10 inch tile from the North intersects this Arm at Sta 62+67. (See Ditch Repair Book 4, Page 83.) Although the 1971 map shows the tile running North to 146th Street. No record of repair exists beyond about 600 feet North of 141st Street on this Section. Therefore, I recommend that the description of the Arm be as follows: Begin at a point 450 feet North and 650 feet East of the center of 19-19-5 and run South to the intersection of the Sutton Arm at Sta 62+67. The approximate lengths of the main Arms and total would be as follows:

Shoemaker	13126 feet
Sutton Arm	3650 feet
Arm 1	1800 feet
Arm 2	2800 feet
Arm 3	<u>1000 feet</u>
Total	22376 feet



 Kenton C. Ward,
 County Surveyor

KCW/jg

24204

Mar 2 30

FILED

MAR 6 - 1931

J. P. Thomas
SHERIFF HAMILTON CO. IN.

I hereby acknowledge in full satisfaction of the debt, secured by this mortgage
and discharge the same of record this 21 day of July 1931

Wm. J. Cunningham
SHERIFF HAMILTON CO. IN.

36115

RECEIVED FOR RECORD
The 23 day of April
A. D. 1931, at 8:30 clock AM, and
recorded in general page 75-76
Fred L. Cunningham
Recorder Hamilton County

STATE OF INDIANA)
HAMILTON COUNTY)

SS:

IN THE HAMILTON CIRCUIT COURT

IN THE MATTER OF THE PETITION

OF OLIVER P. SHOEMAKER

No. 29204

FOR Repair of the Oliver P. Shoemaker Drain, or John E Sutton Drain

Report of Drainage Commissioners and Engineer,

To the Honorable Judge of the Hamilton Circuit Court.

We the undersigned Commissioners of Drainage and the Engineer, to whom the above entitled petition for Drainage of certain lands in Noblesville, Fall Creek and Delaware Townships, Hamilton County, Indiana, was referred.

We would respectfully report that we met in the Auditors Office, on the 25th day of February 1931, qualified and proceeded to View said Drain and lands effected thereby.

After a careful investigation of the condition of said proposed Drain, we are of the opinion that said Drain should be constructed and in the manner set out in this report and that the same when completed will improve the Public health and will reclaim certain lands, and will be a Public utility, and will benefit highways, also that the cost of Constructing, damages and expense of effecting said Drain will be less than the benefits to the lands effected by said Drainage.

That we definitely determined the best and cheapest method of effecting the drainage of such lands, we have fixed the Route, Location and character of said proposed work and have fixed the same by metes and bounds, courses, descriptions and guides and Bench Marks, for a complete outlet for the drainage of said lands effected by said proposed work; that we divided the Ditch into sections of not more than 100 feet in length by setting stakes at each 100 feet.

LOCATION.

Beginning at Station 94 plus 50, on Oliver Shoemaker or John E. Sutton Drain at End of tile, Run South 30 degrees and 30 minutes West 650 feet; Thence 23 Degrees West 900 feet; Thence South 425 feet; Thence South 39 degrees West ~~22~~ 575 feet ; Thence South 15 degrees West 400 feet; Thence South 12 Degrees East 726 feet, and terminating in Britton Branch,

It is our opinion, and report that said repair From Station 94 plus 50, at end of the tile portion, to Station 110 the end of Old Ditch, ^{or John E Sutton Ditch,} would best be accomplished by cleaning out to the present grade and width in bottom of 18 inches, and resloping Banks, cleaning and grubbing Right of way, and straightening the channel at station 109 plus 25, to station 109 plus 80, and that from Station 110, to extend and make a part of this Ditch to Station 131 plus 26, and which enters Britten Branch.

Said Ditch to be constructed by excavating all earth, Mud, slush, boulders, rocks and stone from bed of said Ditch, to ~~the~~ depth and widths shown on the tabulated statement of cuts and widths. Said tabulated sheet is hereby made a part of this report.

All materials excavated shall be equally distributed on ~~the~~ both banks, by alternating the lifts, and shall be deposited not nearer than four (4) feet from break of banks (meaning the line as indicated by slope with general elevation of the ground). Except where the Superintendent of construction might otherwise Order. Said materials not to be left in heaps or piles. Shall not be more than twelve (12) inches deep. Said Ditch shall be cut true to line and grade, and widths given by this report, and shall have side slopes of 1, to 1, or 45 degrees.

All trees, stumps, briars, and weeds to be cut, grubbed and removed from banks for a distance of 25 feet on each side from center line of the Ditch.

From Station 94 plus 50 to Station 110, shall be 18 inches wide in Bottom,

From Station 110, to Station 124, Shall be 2 feet wide in Bottom,

From Station 124, to Station 131 plus 26 or terminus shall be 3 feet wide in bottom.

Oliver Shoemaker Drain.

Sta	Ground Out,	Mud Out,	Width in Bottom,	Cu. Yds.
94-50,	6.88	1.68	1½	
95,	7.51	1.41	"	10
96,	7.52	1.33	"	14
97,	7.52	1.53	"	16
98,	7.54	0.89	"	13
99,	6.85	1.15	"	10
100,	6.88	1.28	"	13
101	6.09	1.29	"	14
102,	6.45	0.77	"	12
103,	6.52	0.89	"	9
104,	6.32	1.02	"	10
105,	6.38	0.83	"	10
106,	5.64	0.69	"	7
107,	5.45	0.80	"	7
108,	4.79	0.64	"	7
109,	4.55	0.64	"	9
110,	3.61	1.01	"	38
111,	4.71	1.11	2.00	13
112,	4.26	1.31	" "	16
113,	3.96	1.31	" "	18
114	4.50	1.48	" "	19
115	4.28	1.68	" "	56
116	3.78	1.68	" "	23
117	3.83	1.43	" "	22
118	3.43	0.98	" "	18
119	2.88	0.98	" "	14
120	3.65	0.90	" "	14
121	3.65	0.85	" "	13
122	4.25	1.40	" "	17
123	4.00	1.70	" "	22
124	3.60	2.10	" "	28
125	3.90	1.75	3.00	37
126	4.04	1.69	" "	33
127	3.99	1.79	" "	34
128	5.14	2.19	" "	40
129	4.39	2.34	" "	45
130	3.54	1.74	" "	40
131	3.59	1.19	" "	26
131-26	2.44	0.44	" "	4

131.26
945.06
3676

Estimated cost of construction including,

Material, labor, Hauling, etc.,

Necessary for the completion of the work in

accordance with the Plans & Specifications,

Excavation *748* Cu. Yds. \$ 300.00

Clearing and grubbing, \$ 50.00

Total, \$ *350.00*

Estimate expenses, including,

Attorney Fees \$

Recording and releasing, \$

Legal Printing, \$

Superintendent of Construction, \$

Court expenses etc., \$

Contingency fund, \$

~~Total~~, \$ 248.45
Damages Total 25.00
273.45

We claim for services, expenses & Mileage, to date for;

Silas DeVaney, Drainage Commissioner, \$ 15.00 *paid Aug 28-31*

Fred Patterson, Viewer, \$ 15.00 *paid Aug 22-31*

R. D. Horney, Engineer & Helpers, \$ 64.55

Total, \$ *94.55*

Grand Total, \$ *718.00*

Oliver Shoemaker.
 Reconstruction
 John E Sutton.

NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefited		Amount of Benefits		Am't of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
2 P. Shoemaker.	S.E. SW	17	18	5	40	00	40	00	33	00	30	00	30	00
John H Gwinn.	pt SW SE	17	18	5	20	00	20	00	13	20	12	00		
Do.	pt NE NE	20	18	5	15	00	15	00	9	90	9	00	21	00
Do.	pt NE NE	20	18	5										
1 Will. & Susan Cox	pt NE NE	20	18	5	3	00	3	00						
Robt L. Darrak.	NW NE	20	18	5	40	00	40	00	26	40	24	00		
Do.	10 a off East end on NW	20	18	5	10	00	10	00	8	25	7	50	31	50
Geo M Young.	SW NE	20	18	5	40	00	40	00	26	40	24	00		
Do.	SE NW	20	18	5	40	00	40	00	33	00	30	00		
Do.	SW NW	20	18	5	40	00	40	00	33	00	30	00		
Do.	NW NW	20	18	5	40	00	40	00	33	00	30	00		
Do.	30 a off West side NE NW	20	18	5	30	00	30	00	24	75	22	50		
Do.	NW SW	20	18	5	40	00	40	00	26	40	24	00		
Do.	W ² NE SW	20	18	5	20	00	20	00	13	20	12	00	172	50
Mary B Castetter	E ² NE SW	20	18	5	20	00	20	00	13	20	12	00	12	00
F J Krause	pt NW SW	20	18	5	18	00	18	00	11	90	10	90	10	90

Oliver Shoemaker.
 Reconstruction
 John E Sutton.

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NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefited		Amount of Benefits		Am't of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
Floyd U Sutton	NE NE.	19	18	5	40	00	40	00	33	00	30	00	30	00
Do.	E ² NW NE.	19	18	5	20	00	20	00	13	20	12	00	42	00
Fern Olson	S.E. NE.	19	18	5	40	00	40	00	33	00	30	00		
Do.	E ² SW NE.	19	18	5	20	00	20	00	16	50	15	00	45	00
Fairley Family H Sutton	NE SE.	19	18	5	40	00	40	00	33	00	30	00		
Do.	E ² NW SE.	19	18	5	20	00	20	00	16	50	15	00	45	00
Kittie M Sutton	pt SE. SE.	19	18	5	20	00	20	00	13	20	12	00		
Do.	SW. SE.	19	18	5	40	00	40	00	26	40	24	00		
Do.	SE. SW.	19	18	5	40	00	40	00	33	00	30	00		
Do.	N.E. SW.	19	18	5	40	00	40	00	33	00	30	00		
Do.	W ² NW SE.	19	18	5	20	00	20	00	16	50	15	00		
Do.	W ² SW NE.	19	18	5	20	00	20	00	16	50	15	00		
Do.	W ² N.W. NE.	19	18	5	20	00	20	00	13	20	12	00	138	00
Elmer O	pt E ² NE. N.W.	19	18	5	2	00	2	00	1	32	1	20	1	20
Whitmore & wife														
Will Huatt & wife	SE N.W.	19	18	5	40	00	40	00	26	40	24	00	24	00
Anna S Shuman Chas Elmore	pt NE. NW. SW.	19	18	5	5	00	5	00	3	90	3	00	3	00
Anna C Duncan	pt E N.W. SW.	19	18	5	25	00	25	00	16	50	15	00		
Do.	SW. SW.	19	18	5	40	00	40	00	26	40	24	00	89	00

NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefited		Amount of Benefits		Am't of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
John Killay	pt NW NW 30 18 5	30	18	5	25	00	25	00	12	97	11	25		
Do.	pt SW NW 30 18 5 Credit for Damages	30	18	5	31	43	31	43	15	55	14	15	25	40
Susie Fisher	pt NE NW 30 18 5	30	18	5	15	00	15	00	9	90	9	00	9	00
Harry A Kidwell	pt NW SW 30 18 5	30	18	5	1	00	1	00	5	0	4	5	4	5
Len Frazier	pt NW SW 30 18 5	30	18	5	3	00	3	00	1	98	1	95	1	95
Emma Killay	pt NW SW 30 18 5	30	18	5	1	00	1	00	5	0	4	5	4	5
Vermont Baptist State Convention	2 A. out of NE Cor. NE SE 25 18 4	25	18	4	2	00	2	00	1	00	9	0	9	0
Omer Beaver & wife	1 A. out SE Cor. SE NE 25 18 4	25	18	4	1	00	1	00	5	0	4	5	4	5
Hamilton County	Benefit to public Highway 1-N&S Between 20 18 5									11	00	10	00	
Do.	1-E&W Thru Center 30 18 5									5	50	5	00	
Do.	1-N&S Thru NE 1/4 20 18 5									5	50	5	00	15 00
Fall Creek Twp	Benefit to public Highway 1-E&W Thru Center 20 18 5									5	50	5	00	5
Delaware Township	Benefit to public Highway 1-E&W Thru Center 19 18 5									22	00	20	00	20
Noble Plate R R	N&S Thru SW 1/4 19 18 5													
Do	N&S " NW 1/4 30 18 5									22	00	20	00	20

State Of Indiana }
Hamilton County } SS

We the undersigned Viewers and Engineer, to whom was referred the above entitled petition for report, after being Duly Sworn upon Oath say that we have personally examined the whole line of said proposed Ditch, that the assessments herein made and report are correct, just and equitable to all parties herein named as interested, that no other lands will be benefitted or injured by said proposed drain, and that the above and foregoing report is true in substance and in fact as we verily believe.

David Patterson
.....

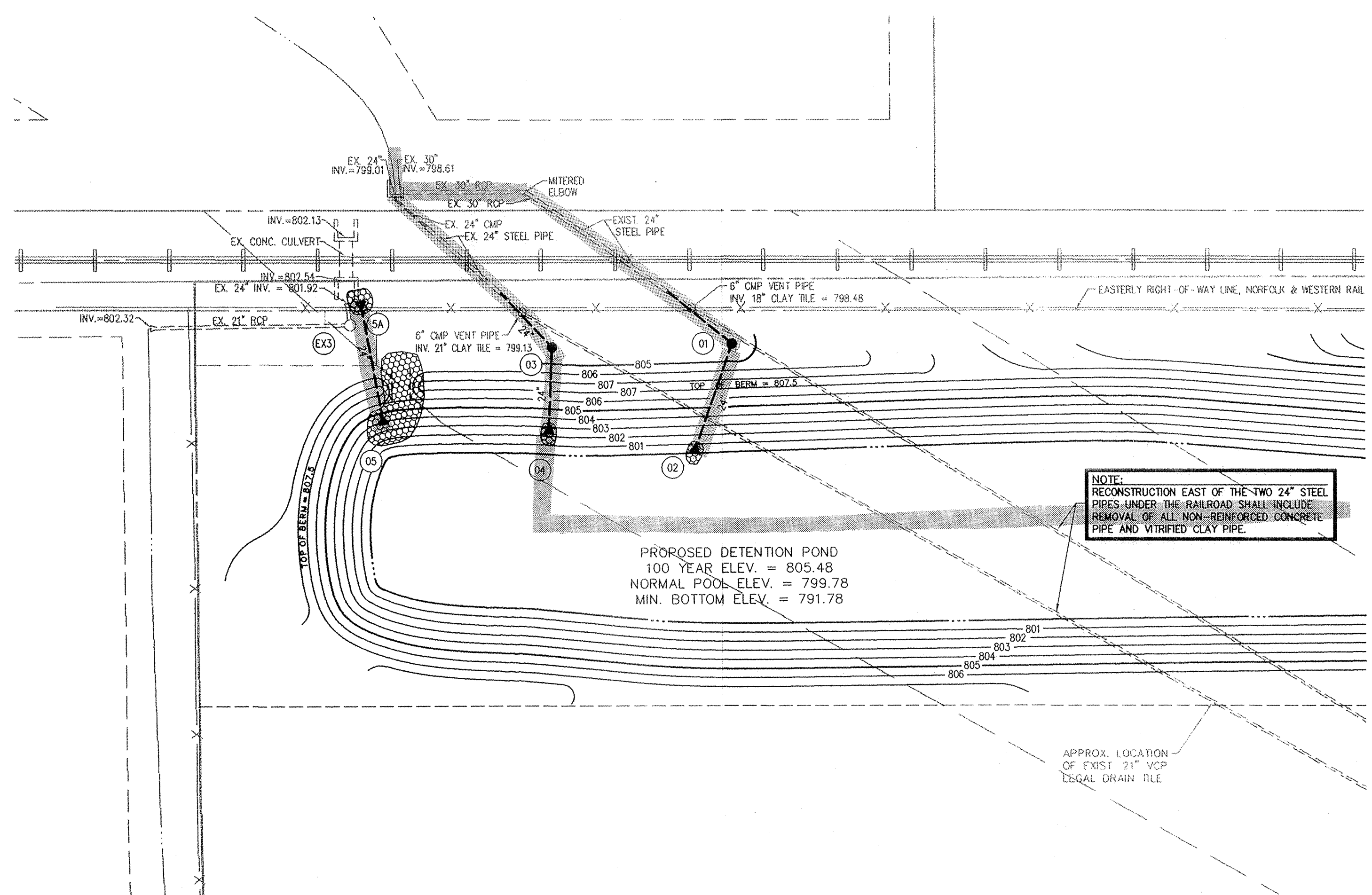
Silas Devaney
.....
Viewers.

R D Horney
.....
Engineer.

Subscribed and Sworn to before me this ⁵ day of *March* 1931.

H. E. Fumas
.....
Clerk of Hamilton Circuit Court.

John S. ...
Fishers Trade Center



PROPOSED DETENTION POND
100 YEAR ELEV. = 805.48
NORMAL POOL ELEV. = 799.78
MIN. BOTTOM ELEV. = 791.78

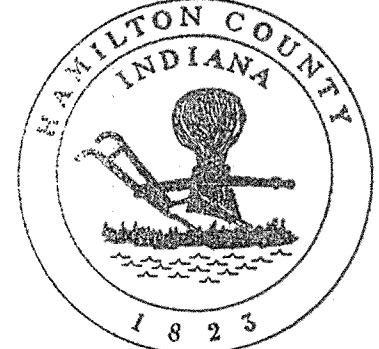
NOTE:
RECONSTRUCTION EAST OF THE TWO 24\"/>

- NOTE: 1) CONTRACTOR MUST FIELD VERIFY EXISTING INVERT ELEVATION OF UPSTREAM END OF STEEL PIPE PRIOR TO INSTALLING STORM MANHOLES #01 AND #03.
- 2) CONTRACTOR MUST COORDINATE ALL WORK OPERATIONS WITHIN THE RAILROAD RIGHT-OF-WAY WITH THE OWNERS OF SAID RAILROAD RIGHT-OF-WAY.

BENCHMARK

BENCHMARK
(H.S.E. 19) H.S.E. DISC IN CONCRETE ON NORTH SIDE OF PLANTANA ENTRANCE FROM CUMBERLAND ROAD, WEST OF NORTH ENTRANCE WALL.

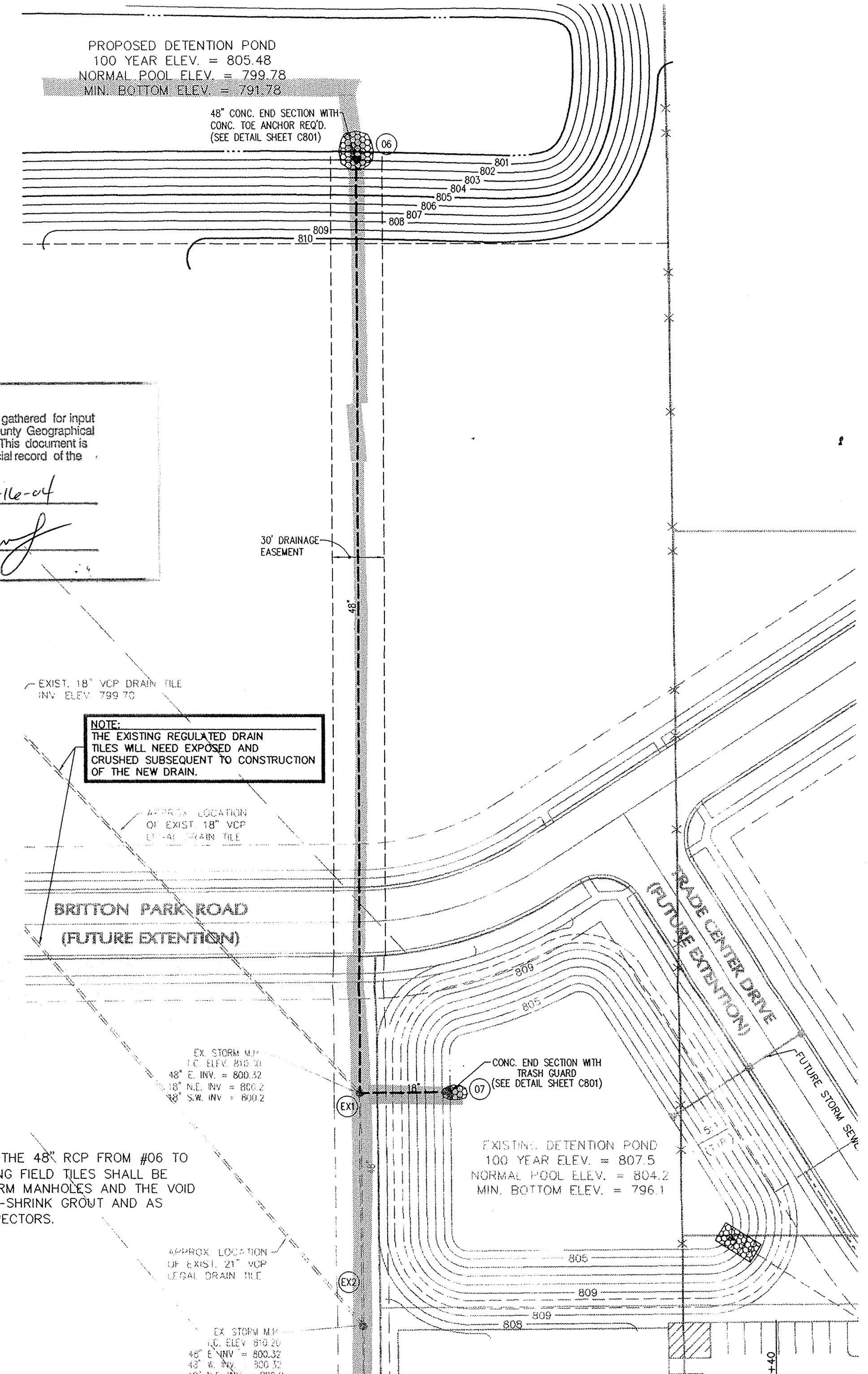
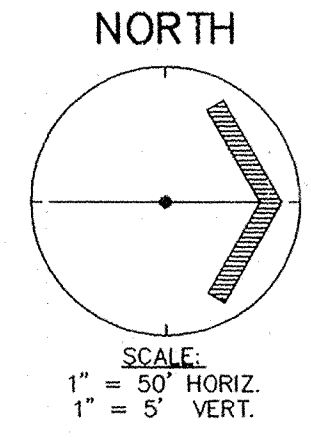
ELEVATION = 822.36
(N.A.V.D. 1988 DATUM)

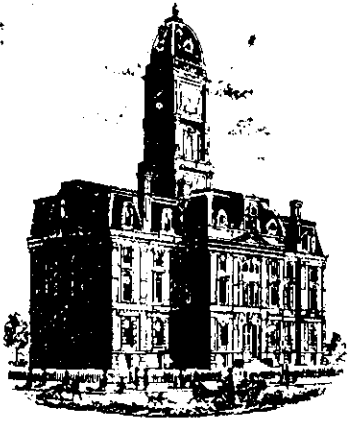


This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 6-16-04

Entered by: [Signature]





Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

March 27, 1998

TO: Hamilton County Drainage Board

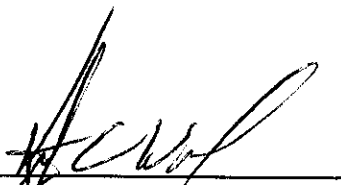
RE: Oliver Shoemaker Drain, Arm #3

Attached is a petition for a partial vacation of the Oliver Shoemaker Drain. MSE Corporation on behalf of AMLI filed this request. The request is for Arm #3 of the drain, which a portion is located on the AMLI Property.

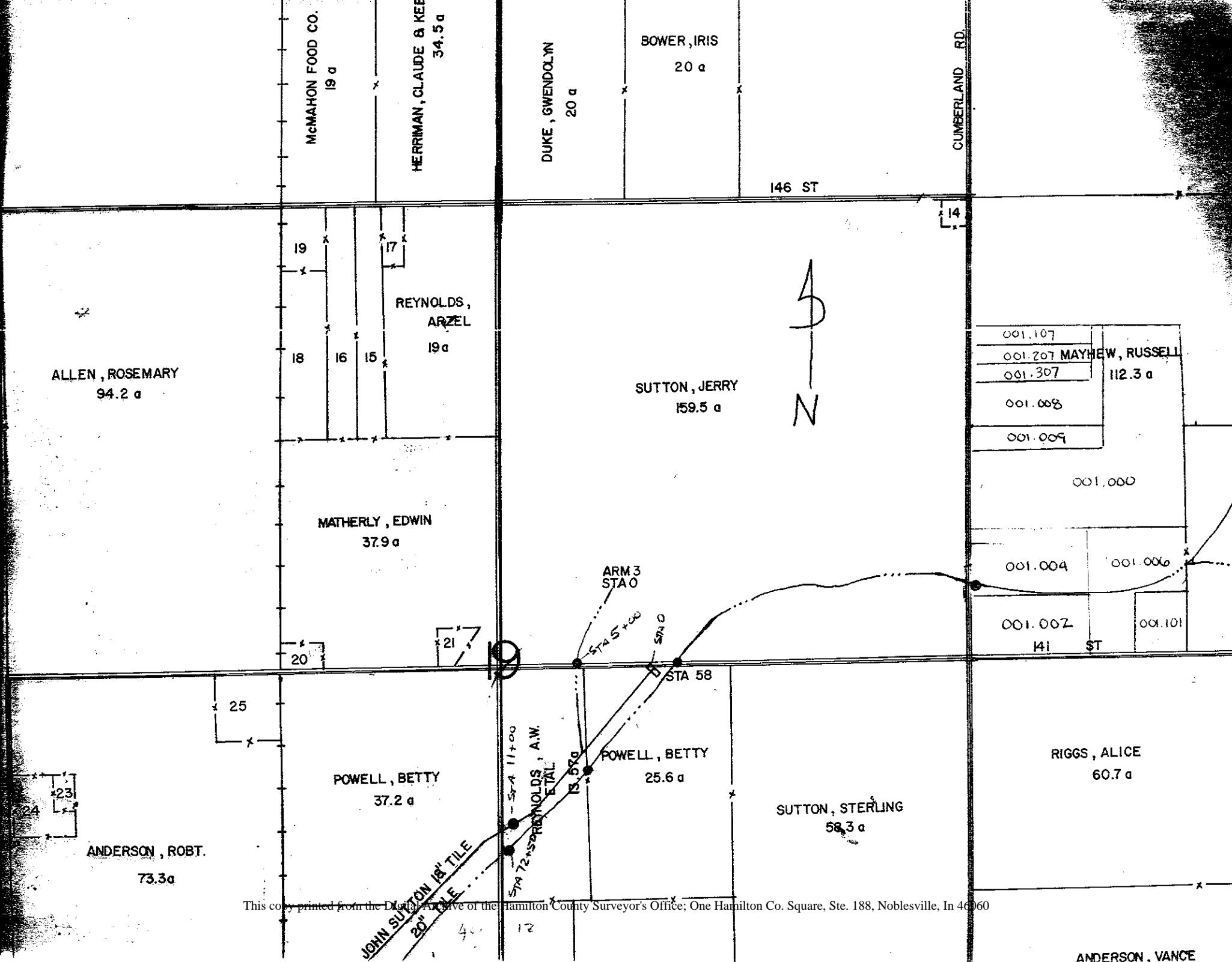
Arm #3 begins North of 141st Street on the AMLI Property. Per a report to the Board on April 25, 1983, the total length of Arm #3 was 1000 feet. Per my report of April 21, 1996 the portion of Arm #3 which crosses the Woods of Britton Apartments was vacated and the

Arm was intercepted by the new drainage system for the apartments North of 141st Street.

AMLI will be replacing the existing Arm #3 with a detention facility. Therefore, I recommend to the Board that the remainder of Arm #3, from STATION 0 to STATION 5+00 be vacated.



**Kenton C. Ward
Hamilton County Surveyor
KCW/no**



McMAHON FOOD CO.
19 a

HERRIMAN, CLAUDE & KEEL
34.5 a

DUKE, GWENDOLYN
20 a

BOWER, IRIS
20 a

CUMBERLAND RD.

146 ST

14

ALLEN, ROSEMARY
94.2 a

REYNOLDS, ARZEL
19 a

SUTTON, JERRY
159.5 a

001.107
001.207 MAYHEW, RUSSELL
001.307
001.008
001.009

112.3 a

MATHERLY, EDWIN
37.9 a

001.000

001.004

001.006

001.007

001.101

141 ST

ARM 3
STA 0

STA 5+00

STA 0

STA 58

POWELL, BETTY
37.2 a

POWELL, BETTY
25.6 a

RIGGS, ALICE
60.7 a

SUTTON, STERLING
58.3 a

ANDERSON, ROBT.
73.3 a

ANDERSON, VANCE