

Drain: COUNTY - McMATTON **Drain #:** 60

Improvement/Arm: _____

Operator: J. LIVINGSTON **Date:** 11-21-03

Drain Classification: Urban Rural **Year Installed:** 1928

GIS Drain Input Checklist

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

**Gasb 34 Footages for Historical Cost
Drain Length Log**

Drain-Improvement: COUNTY - McMATTEN DRAIN

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	18"	1186'	1186'		6.50/lf	7709.00
OPEN	—	1114'	1114'		19.55/lf	21778.70
TOTAL		2300'				
ARM 2 - TILE	12"	1550'	1550'		4.00/lf	6200.00

Sum: 3850' \$35687.70

Final Report: _____

Comments:

In the matter of the petition of the Board of Commissioners of Hamilton County, Indiana & Chas. A. McMahan For Construction of a tile drain.

Report of Drainage Commissioners and Engineer. To the Honorable Judge of 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 Twp., Hamilton County, Indiana, was referred.

We would respectfully report that we met in the Auditor's Office on the 20th day of August 1928, qualified and proceeded to View said Drain and lands affected thereby. After a careful investigation of the condition of said proposed Drain, we find that there now exist a private Drain in and over the same route as petition for as the Main Ditch in the petition for Drainage heretofore referred to us: That in our opinion said private Drain is of a size and to a depth sufficient to Drain the lands effected by said drainage, should the same be put in proper repair, and the outlet opened up: We therefore recommend and make same a part of our report that said drain to be put in the proper repair, additions made them to, and Arms established as set out below in our report. That, that portion as set out as Arm No. 1 is already in place and sufficient and only to be connected to the Catch Basin at Station 0 on Main Ditch and to have an Inlet constructed at Sta 0 on said Arm, per plans of Engineer, That Arm No. 2 shall be constructed as a complete New Ditch, as further described 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 public 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 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.

Work to be done under these specifications will be the needed repair of the tile portion of the Main ditch, The Construction of a Catch Basin at Sta 0: The connection of an Inlet already in place at Station 6+43: a connecting Box at Sta 7 + 19: and a retaining wall at Sta 17+63, all located on the Main ditch, . The above to be bid upon as follows: Price per lineal foot, tile furnished, price per lineal foot for laying tile, price per cu. yds. excavated, price per cu. yds, fills, price per catch basin complete, price per connecting box, price per connection at Station 6+43, price per retaining Wall. Further work under these specifications will be the construction of the open portion of the Main ditch and the construction of Arm No. 2 which shall be bid upon as one project complete in detail. In digging the open portion of said ditch the earth excavated from the ditch shall be deposited not nearer than two feet from the break of banks, bushes and briars must be cut and removed for banks of ditch.

LOCATION

Main Ditch: Begin 663 feet West of the Southeast corner of the NE $\frac{1}{4}$ of Section 24-19-4. Run thence E 643 feet; thence S 45 $^{\circ}$ E to Sta 12; thence S 40 $^{\circ}$ E to Sta 17; thence S 60 $^{\circ}$ E to Sta 21; thence S 40 $^{\circ}$ E to Sta 22; thence N 40 $^{\circ}$ E to Sta 23 terminating Near center of SW $\frac{1}{4}$ of Section 19-19-5. Arm No. 1: Begin 663 feet West and 68 feet North of the SE corner of the NE $\frac{1}{4}$ of Section 24-19-4, run S 68 feet and enter Main ditch at Sta 0. Arm No. 2: Begin 100 feet North and 30 feet East of the NW corner of the S $\frac{1}{2}$ of the NW $\frac{1}{4}$ of Section 19-19-5, run thence South 1550 feet and enter Main Ditch at Sta 7+19 on Main Ditch.

REFERS TO
ARM NO. 2
ARM NO. 1
ARM NO. 3
ARM NO. 4
ARM NO. 5
ARM NO. 6
ARM NO. 7
ARM NO. 8
ARM NO. 9
ARM NO. 10
ARM NO. 11
ARM NO. 12
ARM NO. 13
ARM NO. 14
ARM NO. 15
ARM NO. 16
ARM NO. 17
ARM NO. 18
ARM NO. 19
ARM NO. 20
ARM NO. 21
ARM NO. 22
ARM NO. 23
ARM NO. 24
ARM NO. 25
ARM NO. 26
ARM NO. 27
ARM NO. 28
ARM NO. 29
ARM NO. 30

In File
D.R.B. 7 p 261

SUPPLEMENTARY REPORT

IN THE MATTER OF THE PETITION
OF JOHN J. HEINZMANN, ET AL,
FOR A DRAIN, CONSOLIDATION OF
CAUSE NO. B 0088 WITH CAUSE
NO. B 1790 ORDERED BY SPECIAL
JUDGE SAMUEL J. OFFITT, DATED
THE 12th DAY OF MAY, 1958

*Date Set for Hearing Aug 31 - 1960
Cards indexed July 29, 1960*

FILED
JUL 25 1960

Roland L. Sulkey
CLERK HAMILTON CIRCUIT COURT

STATE OF INDIANA)
(ss:
COUNTY OF HAMILTON)

IN THE HAMILTON CIRCUIT COURT
CAUSE NO. B. 1790

IN THE MATTER OF THE PETITION
OF JOHN J. HEINEMANN, ET AL,
FOR A DRAIN, CONSOLIDATION OF
CAUSE NO. B 0088 WITH CAUSE
NO. B 1790 ORDERED BY SPECIAL
JUDGE SAMUEL J. OFFITT, dated
the 12th day of May, 1958

SUPPLEMENTARY REPORT

There was a Engineer and Viewers report and hearing dated November 21, 1958. Several appeared, the Indiana State Highway Commission by the Attorney General's Office and several others were represented by the Attorneys, Roberts & Church, Webb, Webb and Smith, the Nickel Plate Railroad, represented by A. C. Kriede, Ass't Div. Eng. of 300 Main Street, Frankfort, Indiana, Nathaniel S. Bennett, representing the Fox Prairie Products Company, Frank Campbell of Campbell, Campbell, Malan and Kyle, Attorney's for the Petitioners and Dale Manshaw, a Viewer.

All were in favor of the improvement but the benefits did not justify the cost.

They recommended that the Viewers and Engineer to try and work out a more economical solution.

Therefore, we would recommend a new Open Ditch be constructed from Heinemann's South line to the end of the tile near the West R/W of the State Road No. 19.

At the end of the tile at Heinemann's line a piece of 18 inch Corrugated Pipe 20.0 feet long with a Special End Section.

At the end near the R/W - one (1) piece of 18 inch Corrugated pipe 20 feet long and a Special End Section with Special Grates made to prevent rubbish from going into the tile.

The Ditch to be 1.0 feet deeper than the Tile Outlet.

Riprap the Banks around the Inlet and the end of the Pipe.

At approximately Station 16+00, where ditch turns East, make an Open Ditch running West to the East R/W line of the Nickel Plate R.R.

All dirt to be leveled and be deposited ^{not} closer than 5 feet from the Break of the Banks.

At the South end of the Hog Pit the Main Ditch to be connected by an open Ditch.

There shall be an 18 inch Corrugated Pipe 20 feet long in the Ditch for a Crossing for Ingress and egress on each side of the Ditch.

On the East side of the Highway R/W the open drain to be repaired by filling with Gravel or Gravel and Clay to make a compacted Bottom that will drain to inlet on the South End.

The tile and Manhole to be examined and repaired.

Raise Manhole Cover to the Top of the Grade.

There shall be a Surface Drainage on the Cornelison and White Farms that will drain the Flood Waters into the Open Drain.

Also Clear out Open Ditch with a Machine 400 feet below the Roadwall.

Also examine and repair the Tile ditch through the White Farm.

SUPPLEMENTARY REPORT ESTIMATE

RECOMMENDATIONS

1 Piece 15 inch Corrugated Pipe 20 foot Long	850.00
1 Special 15 inch End Section	50.00
Station 0+00 to 16+00 Open Ditch 3 foot wide Bottom 1 foot deeper than the Tile 3500 cu. yds.	2625.00
Station 16+00 to 22+00 4 foot wide Bottom 1200 cu. yds.	425.00
Station 16+00, West to RR N/W 900 ft. 3 ft. Bottom	270.00
At Station 22+00 1 pc. 18 in. Corrugated Pipe 20 ft. long with Special End Section	150.00
Rip Rap Banks around the End Section	100.00
Making Grating for End Section approximately 4 ft. x 6 ft. to fit End Section	200.00
3 pieces 18 inch Corrugated pipe for Crossings connecting the Bog Pit to the Open Ditch	175.00
Level and repair Open Ditch on the East Side of the State Highway N/W	1000.00
Surface drainage for the Cornelison and White Farms	300.00
Repair tile and open ditch on South end	600.00
Preliminary expenses on the Original Project	600.00
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Total	86745.00

Contingencies	813.50	
Attorney Fees	800.00	
Recording and Releasing	100.00	
Superintendent	250.00	
Court Cost	50.00	
Viewers 2 Men	40000	
Engineer and Helpers	245.00	
	<hr/>	
	1749.50	
		62745.50

△ Harold Manifold
R.R. 2 - Pendleton, Ind.
\$ 5749.00

Tile @ 3⁰⁰ per ft. on White Farms.
John Epler, Foreman. H. Manifold.

SUPPLEMENTAL ASSESSMENT OF THE JOHN J. McNAMARA DRAIN (CH. McNAMARA DRAIN)

NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefited		Amount of Benefits		Amount of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
JOHN J. McNAMARA	Pt N Pt E Side	SE NE	13 19	4	56	00								
			24 19	4	34	00						2700	00	2700 00
LULA SMITH (DAUGHTER)	Pt SW	SW	18 19	5	12	31						369	30	369 30
ROBERT K. EDWARDS	N Pt Side NE		24 19	4	1	00						30	00	30 00
W. L. KERR	PT	SE	13 19	4	20	00						600	00	600 00
EDWARD GIBBS	PT SW	SW	18 19	5	1	69						50	70	50 70
STANLEY T. ORWELL	N Pt E Side	NE	24 19	4	2	00						60	00	60 00
OK FRANK PROD. CO	3 PT E SIDE	NE	24 19	4	53	00								
	PT SW NE	NE	24 19	4	13	00						1386	00	1386 00
BOBBY SHIELDS	E PT N SIDE	SE	12 19	4	40	00								
	DRIVEWAY	SE	12 19	4	18							900	00	900 00
MER WILLIAMS	PT NW SW	SE	24 19	4	3	00						67	50	67 50
MRS JOHN CONNELSON	PT NW	NW	19 19	5	3	00						100	00	100 00
JACK WHITE	PT SW	NW	19 19	5	20	00								
	PT NW	SW	19 19	5	10	00						450	00	450 00
	LOTS BOBBY SHIELDS PLOT													
JOE LACHRYE	LOT No. 1		24 19	4	45							25	00	25 00
	LOT No. 2		24 19	4	45							25	00	25 00
	LOT No. 6		24 19	4	40							25	00	75 00
Harold Smith	LOT NO. 3		24 19	4	45							25	00	25 00
FRANK CAMPBELL	LOT NO. 4		24 19	4	35							25	00	25 00
ALICE LACHRYE	LOT NO. 7		24 19	4	50							25	00	25 00
ROBERT LANGRISH	LOT NO. 8		24 19	4	50							25	00	25 00
	LOT NO. 9		24 19	4	50							25	00	50 00
JACK TRICE	LOT NO. 10		24 19	4	50							25	00	25 00
	TOTAL THIS PAGE											8700	50	8700 50

SUPPLEMENTAL ADJUSTMENT TO THE JOHN J. HAMILTON DRAIN (Chas. McManahan Drain)

NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefitted		Amount of Benefits		Amount of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
CH. BRIDGES	LOT NO. 11	24	19	4	1	06	<i>check</i>				<u>50 00</u>	<u>50 00</u>		
WILCOY BRIG	LOT NO. 12	24	19	4		99					<u>50 00</u>	<u>50 00</u>		
WALLEN CHURCH	LOT NO. 13	24	19	4		89					<u>50 00</u>	<u>50 00</u>		
HAMILTON CO. HIGHWAY	THRU CORN	13 24	19	4										
		18 19	19	5							<u>300 00</u>	<u>300 00</u>		
IND. STATE HIGHWAY	ST. RD. NO. 19	13 24	19	4										
		18 19	19	4							<u>1000 00</u>	<u>1000 00</u>		
WICKED PART OF Robert B. Barton Roadmaster Office Lipton Ind		13 24	19	4							<u>75 00</u>	<u>75 00</u>		
							TOTAL THIS DATE					<u>1525 00</u>		
							TOTAL FOR RD. 1					<u>7018 50</u>		
							GRAND TOTAL					<u>8543 50</u>		

STATE OF INDIANA
COUNTY OF HAMILTON

} ss:

We, the undersigned, being each duly sworn, say that we
as the Surveyor and Viewers to whom was referred the
petition in the above entitled cause; that the above and
foregoing report is true in substance and in fact as we
verily believe.

R. D. Horsey Surveyor
Dale Hamsher Viewor
Clay Kinsey Viewor

Subscribed and sworn to before me this 25 day of
July 1960.

My Commission Expires

7-13-1960

Opal Summerford
Notary Public