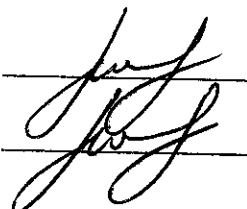
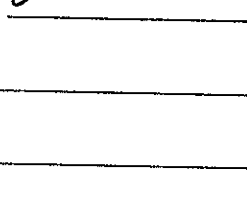
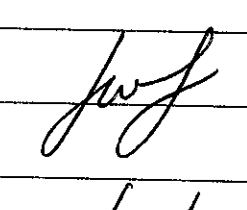
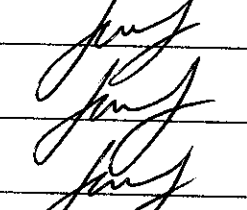



Drain: WEAVER ? HOOKE **Drain #:** 23
Improvement/Arm: SAM HOOKE
Operator: J. LIVINGSTON **Date:** 8-17-04
Drain Classification: Urban/Rural **Year Installed:** 1939

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

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

Drain-Improvement: WEAVER : Hooke - SAM Hooke

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	8"	2750'	2750'		2 ⁰⁰ / ₁₁	5500 ⁰⁰
	10"	2750'	2750'		3 ⁰⁰ / ₁₁	8250 ⁰⁰
	12"	5904'	6575'	+671'	4 ⁰⁰ / ₁₁	26,300 ⁰⁰
CMP	15"	30'	30'		18 ⁰⁰ / ₁₁	540 ⁰⁰

Sum: 11,434' 12,105' * +671' \$40,590⁰⁰

Final Report: _____

Comments:

* LENGTH OF 12" TILE IN VIEWERS' REPORT DOES NOT MATCH LENGTH OF
DRAIN DIGITIZED USING DESCRIBED, DETAILED MAP & AERIAL PHOTOGRAPHY.

FILED
AUG 28 1939
Christy L. Boldrick
Clerk of Hamilton Circuit Court
Set for hearing Oct. 2-1939.

STATE OF INDIANA)
(SS:
COUNTY OF HAMILTON)

IN THE HAMILTON CIRCUIT COURT
APRIL TERM, 1939.

IN THE MATTER OF)
THE PETITION OF)
SAM W. HOOKE, ET. AL. ()
FOR A DRAIN.)

No. A-2869

Repair and extend the Arm to Arm of the Wm. Weaver et. al. ditch by including an existing tile ditch now in place and in need of repair and to be known as the Sam W. Hooke et. al. arm to arm of Weaver.

REPORT OF THE VIEWER AND ENGINEER OF THE SAME W. HOOKE ET. AL. DRAIN.

To The Honorable Judge of the Hamilton Circuit Court:

We the Viewer and Engineer to whom the above entitled petition for drainage of certain lands in Wayne Township, Hamilton County, Indiana, was referred; would respectfully report, that we met on the line of the ditch on the 14th day of July 1939, qualified and proceeded to view said drain and lands affected thereby. After careful investigation of the premises of said drain we are of the opinion that said drain should be constructed, and done in the manner set out below, in the 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 several Highways; also, that the cost of construction, damages and expenses of effecting said drain will be less than the benefits to the lands effected by said drainage.

That we have definitely determined the best and cheapest method of affecting the drainage of such lands. We have fixed the route, location and character of said proposed work; That we have fixed the same by metes and

bounds, courses, distance, descriptions and guides, and bench marks so as to provide for a complete outlet for the drainage of said lands affected by the proposed work; That we have divided the ditch into sections of not more than 100 feet in length by setting stakes at each 100 feet.

=LOCATION=

Begins near the N.E. Corner of N.E. $\frac{1}{4}$ of Section 6, Township 18 N. Range 6 E. Run in a south westerly course to Station 65 thence North Westerly course to Station 114+34 terminating into the arm of the Weaver ditch at Station 28+60, 60' W. of S. E. Corner of Section 35 Township 19 N. Range 5 E.

REQUIREMENTS: The Sam Hooke et. al. drain is a tile drain now in place but badly in need of repairs.

It is the extension of the arm to arm of the Wm. Weaver drain. This said Sam Hooke drain begins near the N.E. corner of the N.E. $\frac{1}{4}$ of Section 6 Township 18 N. Range 6 E. Run in a south westerly course crossing the west line of the N.W. $\frac{1}{4}$ of Section 6 Township 18 N. Range 6 E. 145' south of the N.W. corner of the S.W. $\frac{1}{4}$ of the N.W. $\frac{1}{4}$ of said Section, accepting this much of said ditch as in place and in good working condition. Also, accepting this west line of said $\frac{1}{4}$ Section as Station 55. At this place install an intake, thence in the south westerly direction to Station 64+72 to 65+40 at that place there is approximately 70' of 12" tile needing repair. Also, haul dirt and fill over tile to satisfaction of the Engineer. This said point being 509.0' North of S.E. corner of the S.W. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ of Section 1 Township 18 N. Range 5 E. Thence in a north westerly course to Station 80+07 to west line of N.E. $\frac{1}{4}$ of said Section 1 and 280.0' South of N.W. corner of S.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$.

At approximately Station 79+70 install a Junction Box or Well with approved grate for intake. Also, dropping grade in well as indicated on plans. Thence in a north westerly direction with 15" corrugated pure iron

pipe under County Road and 12" tile to Station 104+74 connecting into the now existing 12" tile drain and follow same in a northerly direction. Thence follow the tile of arm to arm of Weaver drain to South side of the County Highway, thence 30' of new 15" corrugated 16 gauge pipe through highway thence new tile to terminus of said arm to arm into arm of Weaver drain or Station 114+34 = 28+60 on arm of Weaver Drain. Take up tile and make a new Junction with Vitrified tile and Ys'. This point being 60' west of S.E. corner of Section 35 Township 19 N. Range 5 E.

The Engineer reserves the right to ask the contractor to examine and repair any other places along this arm that in his judgment might need attention. The contractor to be paid as an extra, so much per Cu. Yd. and, Tile or material used.

All trees and shrubs are to be trimmed or removed 25' from each side of tile. All brush, stump and debris to be piled and burned before work ~~will~~ will be accepted.

All tile shall meet the A.S.T.M. specification and Contractors will be required to furnish test at his own expense.

All ditch for tile shall be cut 6" larger than the largest diameters of tile. Lay tile and cover enough to hold tile in place. No tile to be fully covered until O.K.'d by Engineer.

Shale, Clay or Concrete tile will be accepted.

Corrugated pipe shall be 16 gauge pure iron.

We would rather recomend that application for assistance be made to Civilian Conservation Camp, D6, located at Frankton, Indiana, which if granted would reduce cost of construction approximately 45%. However this estimate is made assuming all cost being paid by Sponsors.

The Contractor shall furnish Bond of Certified Check to guarantee completion of work and carry Compensation Insurance protecting Hamilton

County from any damages from injury or damages whatever.

The Contractor shall be responsible for any failure of his work or material used for one year.

RIGHT OF WAY: The Right of way shall be 25' from center lines of ditch on each side and all trees and brush upon the right of way must be removed by the land owner or if removed by the Contractor they are to become his property and shall be disposed of as he wishes. All stumps within _____ of the slopes of the ditch that are over twenty inches in diameter shall be removed by either blasting or grubbing as the drainage commissioner may order.

MAINTAINING SLOPES: The slopes shall be $1\frac{1}{2}$ perpendicular to 1 horizontal as near as practicable, and must be maintained throughout the ditch as elsewhere designated in these plans, any excessive depths and bottom widths that are cut by the Contractor shall have the corresponding slope required for the width and cut so made. The Engineer and Drainage Commissioner shall be the Judge of all slopes and the same must be cut to their satisfaction.

When said drain is an old channel, the present banks not ^{to} be disturbed, unless so directed by the superintendent.

The ditch shall be ~~maintained~~ throughout its entire length by the Contractor and no portion will be accepted as complete until total is accepted.

LEVELING DIRT: All excavated dirt shall be placed evenly on each side of the ditch on new cuts wherever practicable, the dirt shall be used in filling the old channel and all excess dirt shall be placed where ever ordered by the Drainage Commissioner. Unless otherwise ordered by the Drainage Commissioner, all excavated material shall be leveled to ^{TWO} ~~three~~ feet or less on all channel cuts. The Contractor will be required to fill the old channel at all places where the new construction varies from the line of the old.

CONNECTION OF DRAINS: All lateral drains established by any Court of jurisdiction which have their outlet into this drain shall be properly taken

care of by the Contractor, where said drain is affected in any way by the Construction of this drain and where by the relocation they have been left without outlet they shall be extended into this ditch, the dimensions of said extension to conform to each particular drain to be extended.

Where private drains are intercepted or left without outlet by reason or relocation or otherwise, the Contractor or Commissioner in charge of construction shall notify the land owner, who shall immediately make arrangements for properly taking care of his drain, however, the Contractor shall not deposit any dirt in private open drains or in any way damage private title drains, more than is necessary for the proper fulfillment of his contract.

INSPECTION AND ACCEPTANCE: The Contractor shall notify the drainage Commissioner in charge of, the time he intends to begin the work and the said drainage Commissioner shall take charge and inspect the work as it progresses, and note and call attention to any irregularities and have them adjusted.

He may call the Engineer to set the lines of grade stakes and to determine as to whether or not the construction has been done according to the proper grades and slopes and for any other cause he may deem necessary.

Acceptance of the grade on any portion of the ditch shall not be final until the ditch is complete and in such manner as to conform as

We would farther recommend that the Surveyor proceed without farther authority to repair the arm of the Weaver ditch by constructing a head wall at Station 44+72 and cut an open ditch to Station 68+12 where it enters main ditch.

Then straighten and clean out main ditch to Station 78+00 on the Weaver main.

This extra expense to be assessed to all concerned on main ditch, arm and arm to arm.

SAM HOOKE REPAIR & EXTEND ARM TO ARM NO. 1 WILLIAM WEAVER.

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.
Savina E. Zeller	Pt E ² NE ²	6	18	6	38						117.80			
" "	Pt E ² W ¹ NE ¹	6	18	6	12						37.20	155.00		
Charles E. Geiger & wife	Pt W ² NE ¹	6	18	6	35.31						109.46			
" "	Pt N ¹ NW ¹	6	18	6	36						111.60	221.06		
Carry Brattin	Pt W NW ¹	6	18	6	42.51						131.78			
" "	Pt NW ¹ SW ¹	6	18	6	17						52.70	184.48		
C.A. Burke & wife	SE ¹ NW ¹	6	18	6	40						124.00			
" "	Pt NE ¹ SW ¹	6	18	6	32						60.50	134.50		
Maude Coverdale	Pt SE ¹ SW ¹	31	19	6	10						31.00	31.00		
Sam W. & Hulda W. Hooke	Pt N ² SE ¹	1	18	5	18						65.50	108.50		
" "	Pt SW ¹ NE ¹	1	18	5	40						124.00	224.50		
Charlotte & Zenna Simmerman	SE ¹ NE ¹	1	18	5	40						124.00	124.00		
Wm. Vern Hoamer	Pt SE ¹ NW ¹	1	18	5	20						62.00			
" "	Pt N ² SW NW ¹	1	18	5	10						31.00	93.00		
Clarence Galloway + wife E. Passwater	Pt N ² NW ¹	1	18	5	23						71.30			
" "	Pt NE ¹ NE ¹	2	18	5	7						21.70	93.00		
W.D. Hickey admin.														

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.
Julian E. Hanna & wife	Pt NW $\frac{1}{4}$ NE $\frac{1}{4}$	1	18	5	2						6.20			
"	Pt NE $\frac{1}{4}$, NW $\frac{1}{4}$	1	18	5	2			city			6.20		12.40	
Hamilton Co. Benefit to Highways		76	18	5				Law Casey Hwy			70.00		70.00	
	TOTAL ACRES				397	82								
	TOTAL ASSESSMENTS												1400.64	
													1303	24

ESTIMATE COST OF CONSTRUCTION INCLUDING,
 Material, Labor, Hauling, etc., necessary for completion of the work
 in accordance with the plans and specifications.

STATION 2720' -- 12" TO STATION	tile	\$ 544.00
STATION	Excavating, Laying tile & Backfill TO STATION	\$ 400.00 ✓
STATION	TO STATION	\$
STATION	TO STATION	\$
STATION	TO STATION	\$
STATION	TO STATION	\$

extensions of side ditch outlet and tile ditch and head well across road	One X concrete arm to arm	\$ 10.00
	Three 12 X 10 intake	40.00
For extra land	One Junction Box	\$ 50.00
	60' - 15" Corrugated pure Iron Pipe	81.60
	TOTAL	\$ 1125.60

Estimate expenses including,

Attorney fees	\$ 50.00	50.00 ✓
Recording & Releasing	\$ 10.00	10.00 ✓
Legal Printing	\$ 25.00	25.00 ✓
Superintendent of Construction	\$ 50.00	40.00 ✓
Court Expenses etc.	\$ 15.00	12.00 ✓
Contingency Fund	\$ 53.94	12.94 ✓
	TOTAL	\$ 203.04

Reclaim for services, expenses and mileage to date for:

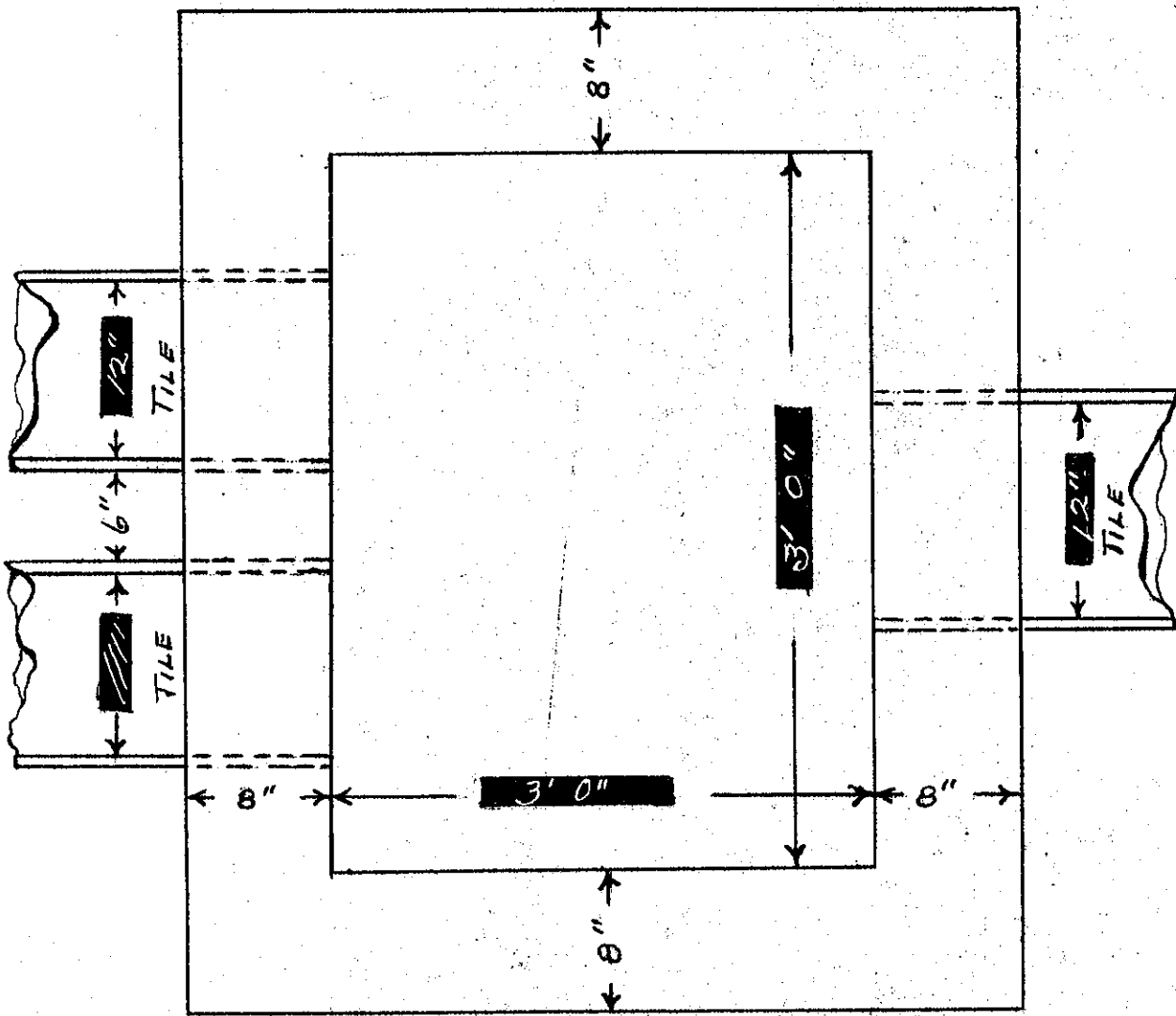
R. D. Horney	Drainage Commissioner	\$ 10.00
Ralph Lennen	Viewer	\$ 10.00
W. O. Moore	Viewer	\$ 10.00
R. D. Horney	Engineer & Helpers	\$ 50.00
	TOTAL	\$ 80.00

Tile Cap
 2700 @ 157.14 = 424.27

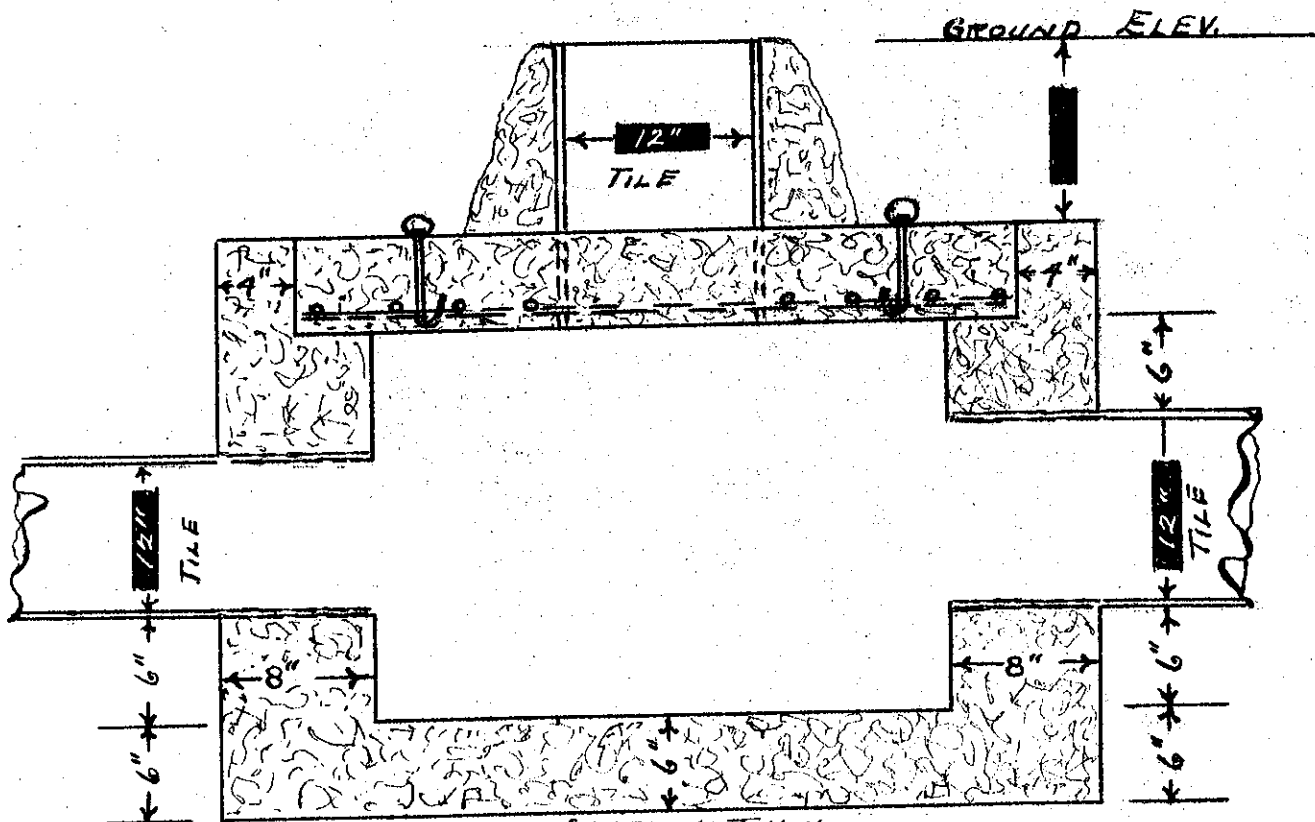
Grand TOTAL \$ 1499.64

6-28-40 1302.84

JUNCTION BOX



PLAN



SECTION THRU.

STATE OF INDIANA)
) SS:
HAMILTON COUNTY)

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 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.

W. O. Moore

Ralph J. Lumen
Viewers

R. D. Horney
Engineer

Subscribed and sworn to before me this 28 day of Aug 1939.

Charles E. Baldock
Clerk of Hamilton County

Authority Section 9 - Page 1174-1175
Acts of Indiana, General assembly 1933.