

Drain: REVIS-CARLSON Drain #: 83  
Improvement/Arm: RECONSTRUCTION  
Operator: J. LIVINGSTON Date: 5-28-04  
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 September 2 1980

TO: Hamilton County Drainage Board

RE: Revis-Carson Drain

Attached are plans for the reconstruction of the outlet of the Revis-Carson Drain. The proposed reconstruction will be between STATIONS 45+30 and 51+80 on the original drain by the 1889 Viewers Report.

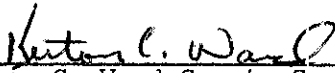
Proposed is the placement of a rock chute structure at STATION 0+50 and the construction of a open channel in place of the tile from STATION 0+50 to STATION 7+00. This channel will have a 4ft bottom width with 2:1 side slopes. The cost estimate for this work is as follows:

Dredging 650ft @ 2.50/ft	\$ 1625.00
Structure @ STA 0+50	
7" RIPRAP 75ton @ \$10.00/ton	750.00
Bedding 23ton @ \$10.00/ton	230.00
20' of 15" CMP @ \$ 8.25/ft	165.00
Animal Guard	15.00
Installation	300.00
	1460.00
Clearing 0.5acre @ 1500.00/acre	750.00
Seeding 1.0acre @ 200.00/acre	200.00
	\$ 4035.00
Contengency	365.00
	\$ 4400.00

Attached is a revised assessment roll for the drainage shed of the Revis-Carson Drain. At this time the drain is being assessed at \$1.00 per acre and brings in \$231.30 a year. At this time the drain is in the red \$61.70. I believe the assessment should be raised to \$2.00 per acre.

As to the reconstruction, with ~~226.5~~<sup>231.5</sup> acre in the drainage shed and the cost estimated at \$4400.00, the cost per acre would be \$19.~~42~~<sup>00</sup>.

I would suggest that a hearing for the reconstruction and increase of maintenance assesstment be set for October 6, 1980.

  
Kenton C. Ward-County Surveyor



SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

773-6112 Ext. 19

Noblesville, Ind. 46060 April 20, 1981

TO: Hamilton County Drainage Board

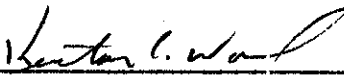
RE: Revis-Carson Drain

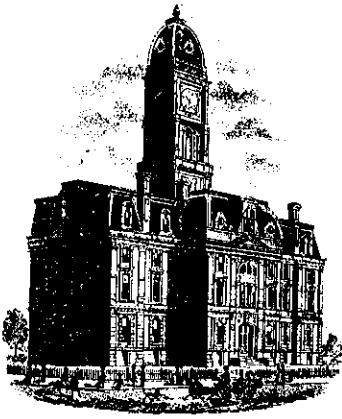
On April 15th I made an inspection on the reconstruction of the Revis-Carson Drain. At this time I found that the project is approximately 85% complete. I have informed Roy Woods of J & W Excavating of the items which needs to be taken care of before final acceptance.

Attached are two claims from the contractor. One is in the amount of \$2721.61 which represents 85% of the contract price. The other is for extra work which was needed and is in the amount of \$1746.97. The 76 feet of 12" tile along with machine and labor costs for April 9th was needed maintainance which was ordered by myself to be done. This was for replacing the 12" tile which was plugged.

I believe both claims are in order and should be approved.

KCW/no

  
Kenton C. Ward-County Surveyor



SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

773-6110 Ext. 19

*Noblesville, Ind. 46060* May 22, 19 81 198

TO: Hamilton County Drainage Board

RE: Revis-Carson Drain

On May 21, 1981 I made the final inspection on the Revis-Carson Drain Reconstruction by the J & W Excavating. At this time I found the project to be complete and acceptable.

Attached is a claim for 15% of the contract price, \$480.29. This claim should be approved and submitted for payment on August 3rd, 1981.

KCW/no

*Kenton C. Ward*  
Kenton C. Ward-County Surveyor

