

SURVEYOR'S OFFICE
Hamilton County

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April 6, 2011

To: Hamilton County Drainage Board

Re: Revis-Carson Drain Extension

Attached is a drainage shed map, schedule of assessments and a drain map for the expanded assessment area for the Revis-Carson Drain. This drain is located in Jackson Township. I recommend this drain be placed on the maintenance program for the Revis-Carson Drain at this time.

The portion of the drain to be placed on maintenance is that section which the Revis-Carson Drain follows the channel of Hinkle Creek. This section is from Station 74+97 of the original 1889 description of the Revis-Carson Drain (see Hamilton County Commissioners Viewers Report dated November 2, 1889). Also included is the 2009 extension as per my report to the Board dated July 6, 2009 and approved by the Board on August 24, 2009 (see Hamilton County Drainage Board Minutes Book 12, pages 188-191). This extension added 275 feet to the drain from Station 74+97 to Station 77+72 which ended at the confluence with the Isaac Jones Drain. The total length of drain to be placed on maintenance is 1,542 feet.

The nature of maintenance work is as follows:

1. Clearing of trees and brush which may impede flow.
2. Bank erosion protection and/or seeding as might be required.
3. Repair of private tile outlet ends as might be required.
4. Removal of debris and/or blockage from regulated drain.
5. Any other repairs deemed to be applicable and necessary by the Surveyor to restore the drain to its original intended use and condition.

The frequency with which maintenance work should be performed is annually as required by the condition of the drain.

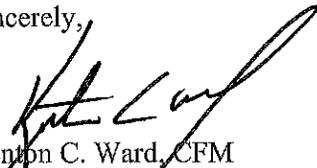
I have reviewed the drain map and believe that all tracts within the expanded drainage shed of the Revis-Carson Drain will benefit equally as per land use. The Revis-Carson Drain was placed on maintenance by the Board on July 16, 1973. (See Hamilton County Drainage Board Minutes Book 1, Page 101). The existing assessment rates for the Revis-Carson Drain were set per my report dated September 19, 2005 and approved at hearing by the Board on November 28, 2005 (See Hamilton County Drainage Board Minutes Book 8, Pages 501-502).

1. Maintenance assessment for roads and streets be set at \$10.00 per acre.
2. Maintenance assessment for agricultural tracts be set at \$5.00 per acre with a \$15.00 minimum.
3. Maintenance assessment for non-platted residential tracts be set at \$5.00 per acre with a \$15.00 minimum.
4. Maintenance assessment for commercial, institutional and multi-family residential tracts to be set at \$10.00 per acre with a \$75.00 minimum.
5. Maintenance assessment for platted lots in subdivisions whose drainage systems will not be part of the regulated drain shall be set at \$35.00 per lot/minimum. Commons areas within non-regulated drain subdivisions shall be assessed at \$5.00 per acre with a \$35.00 minimum.
6. Maintenance assessment for platted lots within subdivisions whose drainage system will be part of the regulated drain shall be set at \$65.00 per lot/minimum. Common areas within the regulated drain shall be set at \$10.00 per acre with a \$65.00 minimum.

The drainage shed for the drain consists of 22.39 acres. The total annual maintenance assessment for this drain will be \$165.66.

I recommend the Board set a hearing for this proposed drain for May 23, 2011.

Sincerely,



Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/pll

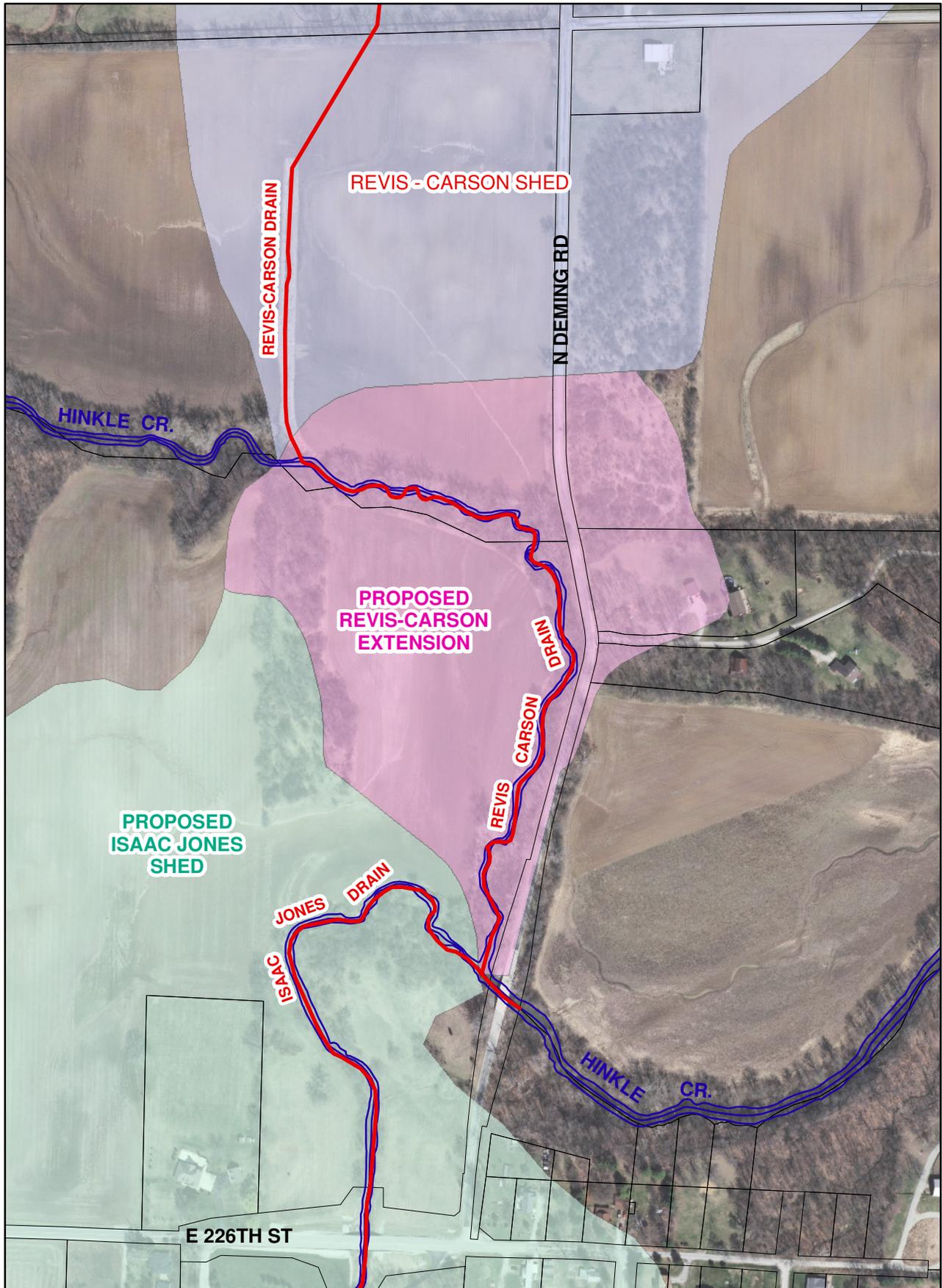
Revis-Carson Drain #83

Extending maintenance area to outlet into Isaac Jones Drain.
 Placing 1.542' of drain on maintenance.
 Hearing: 5/23/11

Maintenance	Rate	Minimum
Residential/Ag	5.00	15.00
Un-Reg Sub	5.00	35.00
Reg Sub	10.00	65.00
Commercial	10.00	75.00
Roads	10.00	

Parcel	Owner	Address	City	Description	Rate	Benefit	MntAsmt	Percent
03-06-05-52-00-001.401	Thornison, Neal P & Maureen B	25030 Mt Pleasant Rd	Cicero, IN 46034	S5 T19 R4 30.09 Ac	Residential/Ag	4.26	21.30	12.86%
03-06-05-52-00-001.001	Hinkle Creek Farms LLC	3535 E. 161st St.	Carmel, IN 46033	S5 T19 R4 101.46Ac	Residential/Ag	11.41	57.06	34.44%
03-06-05-52-00-005.001	McSoley, Thomas E & Elizabeth J	6477 Chester N	Indianapolis, IN 46220	S5 T19 R4 53.13 Ac	Residential/Ag	2.10	15.00	9.05%
03-06-05-52-00-005.201	Copenhaver, Richard B & Sally J	22811 Deming Rd	Cicero, IN 46034	S5 T19 R4 2.64 Ac	Residential/Ag	1.66	15.00	9.05%
03-06-05-52-00-005.101	Copenhaver, Patricia A Trustee	22815 Deming Rd	Cicero, IN 46034	S5 T19 R4 15.63 Ac	Residential/Ag	0.10	15.00	9.05%
03-06-05-52-00-005.301	Poland, Paul E Jr & Ann C	22819 Deming Rd	Cicero, IN 46034	S5 T19 R4 4.06 Ac	Residential/Ag	0.13	15.00	9.05%
99-99-99-99-999.001	Hamilton Co. Highway Dept.	1700 S. 10th St.	Noblesville, IN 46060	S5 T19 R4 Deming Rd	Roads	2.73	27.30	16.48%
Totals:						22.39	165.66	100.00%

PROPOSED REVIS-CARSON SHED Hinkle Creek Extension



Printing Date: 4/25/2011
Prepared By: Darren Wilson, GISP
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450

Feet