

Kenton C. Ward, CFM
Surveyor of Hamilton County
Phone (317) 776-8495
Fax (317) 776-9628

Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

April 3, 2013

To: Hamilton County Drainage Board

Re: Sly Run Drain, North S. R. 32 Assessment Area

Attached is drainage shed map and schedule of assessments for maintenance for a portion of the Sly Run Drain. The drainage area to be assessed is the North S. R. 32 Area. This portion of the drain is located in Noblesville Township.

This area drains into the Randall & Roberts Arm, Riverwalk Commons Arm and the Oakmont Arm. The Randall & Roberts Arm was created per my report to the Board dated October 8, 2008 and approved by the Board at hearing on November 24, 2008 (see Hamilton County Drainage Board Minutes Book 11, pages 396-399).

The Riverwalk Commons Arm was created per my report dated October 8, 2001 and approved at hearing on November 26, 2001 (see Hamilton County Drainage Board Minutes Book 6, pages 212-214).

The Oakmont Arm Extension was made an arm to the Sly Run Drain per my report dated April 22, 2009 and approved by the Board at hearing on July 27, 2009. (See Hamilton County Drainage Board Minutes Book 12, pages 150-152).

I have reviewed the drain map and believe as set out in IC 36-9-27-69(b), that all tracts within the drainage shed of the Sly Run Drain will benefit. After review of each parcel individually and after considering the criteria as set out in IC 36-9-27-112 I believe that all tracts within the drainage shed of Sly Run Drain will benefit equally as per land use. The current maintenance assessment rates were set by the Board per my report dated October 8, 2001 and approved at hearing on November 26, 2001 (see Hamilton County Drainage Board Minutes Book 6, pages 212-214). Those rates are as follows:

1. Maintenance assessment for roads and streets be set at \$10.00 per acre.
2. Maintenance assessment for agricultural tracts be set at \$2.00 per acre with a \$15.00 minimum.

3. Maintenance assessment for non-platted residential tracts be set at \$2.00 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 assessments 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. Common areas within the non-regulated drain subdivision 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 subdivision shall be set at \$10.00 per acre with a \$65.00 minimum.

The annual maintenance collection for this portion of the Sly Run Drain will be \$1,350.10. Collections for this proposed assessment will begin in May, 2014.

The nature of maintenance work required is as follows:

1. Clearing of trees and brush on the existing open drain as needed to improve flow;
2. Creation and re-excavation of silt basins;
3. Install and maintain surface water structures as might be required;
4. Bank erosion protection and/or seeding as might be required;
5. Repair of private tile outlet ends as might be required;
6. Repair of regulated drain tile outlets;
7. Removal of beaver dams;
8. Removal of debris and/or blockage from regulated open ditch;
9. Spraying for vegetation control;
10. Mowing filter strips;
11. 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 original condition of the drain.

At this time the drain does not have a Watershed Management Plan. I recommend that the Board engage an engineer to develop a Watershed Master Plan for this drain in 2013.

This drain has been classified as an urban drain under IC 36-9-27-67 per my report dated October 8, 2008 which was approved by the Board at hearing on November 24, 2008 (see Hamilton County Drainage Board Minutes Book 11, pages 396-399).

Sly Run has been identified in the NPDES Phase II General Permit Application, Storm Water Quality Management Plan Part C: Program Implementation Report, page 4, as an MS4 area receiving stream.

Sly Run is listed in the NPDES Phase II General Permit Application Storm Water Quality Management Plan Part B: Baseline Characterization Report on the following pages:

Page 3 as an MS4 area receiving stream

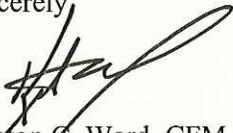
Page 7 with Cicero Creek as No. 0512021080120 Watershed within the MS4 area with drainage size of 7,225.30 acres.

Page 16 as being in the IDEM 305(b) Report as being an impaired water body due to E.Coli.

This drain is not listed on the 2010 303(d) list of impaired waters for Indiana.

I recommend that the Board set a hearing for this proposed maintenance for May 28, 2013.

Sincerely,



Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/llm

Sly Run #330

North S. R. 32 Assessment Area

Hearing: 05/28/13

Period of collection for maintenance is until fund is 8 * the annual assessment.

*Proposed acreage of roads will be added to the existing acreage already assessed to Sly Run.

Parcel	Owner	Desc	Rate	Ben	Asmt	Total	% of
10-06-34-00-00-023.000	2400 Westfield LLC	S34 T19 R4 0.85Ac	Commercial	0.20	\$75.00	5.56%	
10-06-34-00-00-012.001	About Storage LLC	S34 T19 R4 6.40Ac	Commercial	6.40	\$75.00	5.56%	
10-06-34-00-00-012.002	About Storage LLC	S34 T19 R4 0.54Ac	Commercial	0.54	\$75.00	5.56%	
10-06-34-00-00-017.000	Allen, Steven K & Susan K Allen Jt/Rs	S34 T19 R4 24.50Ac	Residential/Ag	24.50	\$49.00	3.63%	
10-06-34-00-00-016.000	Beehler, James D & Linda K	S34 T19 R4 Creekside Farm 3.28Ac	Residential/Ag	3.28	\$15.00	1.11%	
10-06-34-00-00-015.000	Bell, Henry Barker & Alice	S34 T19 R4 3.00Ac	Residential/Ag	3.00	\$15.00	1.11%	
10-06-34-00-00-016.001	Bell, Henry Barker & Alice	S34 T19 R4 1.00Ac	Residential/Ag	1.00	\$15.00	1.11%	
10-06-34-00-00-011.000	Blanton, Rebecca D	S34 T19 R4 3.10Ac	Residential/Ag	3.10	\$15.00	1.11%	
10-06-34-00-00-011.001	Blanton, Rebecca D	S34 T19 R4 1.90Ac	Residential/Ag	1.90	\$15.00	1.11%	
10-06-34-00-00-013.000	Blanton, Rebecca D	S34 T19 R4 5.92Ac	Residential/Ag	5.92	\$15.00	1.11%	
99-99-99-99-999.008	City of Noblesville Clerk-Treasurers Office	S34 T19 R4 8.22 Ac Mill Creek Rd	Road	8.22	\$82.20	6.09%	
10-06-35-00-00-020.002	Davis, David S	S35 T19 R4 16.80Ac	Residential/Ag	16.80	\$33.60	2.49%	
10-06-35-00-00-020.003	Davis, David S	S35 T19 R4 4.30Ac	Residential/Ag	4.30	\$15.00	1.11%	
10-06-35-00-00-020.001	Davis, David Sidney	S35 T19 R4 9.20Ac	Residential/Ag	9.20	\$18.40	1.36%	
99-99-99-99-999.002	Indiana Department Of Transportation	S34&35 T19 R4 20.55 Ac SR 32	Road	20.55	\$205.50	15.22%	
10-06-34-00-00-020.000	Keelen, Steven R & Donna M	S34 T19 R4 2.00Ac	Residential/Ag	2.00	\$15.00	1.11%	
10-06-34-00-00-021.000	King, William E & Mary N	S34 T19 R4 2.00Ac	Residential/Ag	2.00	\$15.00	1.11%	
10-06-34-00-00-018.000	Levy, Kenneth D & Barbara A	S34 T19 R4 7.13Ac	Residential/Ag	7.13	\$15.00	1.11%	
10-06-34-00-00-019.000	Levy, Kenneth D & Barbara A	S34 T19 R4 4.37Ac	Residential/Ag	4.37	\$15.00	1.11%	
10-06-34-00-00-009.000	McQueary, Sadie G Rvc Living TR w/LE	S34 T19 R4 40.00Ac	Residential/Ag	40.00	\$60.00	5.93%	
10-06-34-00-00-010.000	McQueary, Sadie G Rvc Living TR w/LE	S34 T19 R4 7.35Ac	Residential/Ag	7.35	\$15.00	1.11%	
10-06-34-00-00-010.001	McQueary, Sadie G Rvc Living TR w/LE	S34 T19 R4 2.65Ac	Commercial	2.65	\$75.00	5.56%	
10-06-34-00-00-008.000	Phyllis Davis Properties Llc	S34 T19 R4 39.00Ac	Residential/Ag	39.00	\$78.00	5.78%	
10-06-35-00-00-020.000	Phyllis Davis Properties LLC	S35 T19 R4 21.20Ac	Residential/Ag	21.20	\$42.40	3.14%	
10-06-35-00-00-021.000	Phyllis Davis Properties LLC	S35 T19 R4 43.00Ac	Residential/Ag	43.00	\$86.00	6.37%	
10-06-34-00-00-022.000	Promenade Commercial LLC	S34 T19 R4 11.57Ac	Commercial	4.15	\$75.00	5.56%	
10-06-35-00-00-022.002	Russell, John Timothy & Diana L	S35 T19 R4 15.00Ac	Residential/Ag	15.00	\$30.00	2.22%	
10-06-34-00-00-012.000	Stroinski Minnick LLC	S34 T19 R4 2.34Ac	Commercial	2.34	\$75.00	5.56%	
10-06-34-00-00-016.002	Trimble, John & Janice	S34 T19 R4 Creekside Farm 1.48Ac	Residential/Ag	1.48	\$15.00	1.11%	
Parcels: 29		Totals: 300.58		\$1350.10		100.00%	

Sly Run #330

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Proposed Sly Run - North SR32 Maintenance Area Roads

Road Name	Entity	Subdivision Section	Type	Area_Ac	X3
SR 32 HWY	INDOT		US HIGHWAY	6.85	20.55
MILL CREEK RD	NOBLESVILLE		MAJOR RD	2.74	8.22
Total				9.59	28.77

