

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

October 7, 2013

To: Hamilton County Drainage Board

Re: Round Up Drain Reconstruction – Bids
Items Pending 08/12/13

On May 28, 2013 the Hamilton County Drainage Board approved the reconstruction of the Round Up Drain along Eller Road and Round Up Trail located north of 106th Street.

The engineers estimate was \$52,957.50. The approved special assessments are listed below.

McGregor, John Dale Lewis & Jennifer Lynn	\$10,591.50
Lawton, Kevin M. & Sari M.	\$10,591.50
Hamilton County Highway Department	\$31,774.50

The cost was allocated as 1/5 to each homeowner and 3/5 to the Highway Department.

Attached are the construction quotes obtained. The low quote is RP Vuckson & Associates at \$59,690.00. This amount is \$6,732.50 higher than the engineer's estimate.

Cost allocation could be distributed as follows:

- Option 1

The Hamilton County Highway Department would pay the additional cost of construction. The special assessments would be:

McGregor, John Dale Lewis & Jennifer Lynn	\$10,591.50
Lawton, Kevin M. & Sari M.	\$10,591.50
Hamilton County Highway Department	\$38,507.00

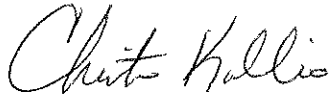
- Option 2

The additional cost of construction would be allocated in the original one-fifth to each homeowner and three-fifths to the Hamilton County Highway Department. The special assessments would be:

McGregor, John Dale Lewis & Jennifer Lynn	\$11,938.00
Lawton, Kevin M. & Sari M.	\$11,938.00
Hamilton County Highway Department	\$35,814.00

I recommend that the Board set a hearing for this revised reconstruction assessment for November 25, 2013.

Sincerely,



Christie Kallio, Project Engineer
Hamilton County Surveyor's Office

CK/llm

Round-Up Drain

McGregor Petition

Original Reconstruction Estimate: \$52,957.50.

Revised Cost Per Lowest Quote: \$59,690.00.

Original Hearing: 05/28/13

Revised Hearing: 11/25/13

Parcel	Owner	Desc
99-99-99-99-999.001	Hamilton County Highway Dept	Eller Rd=1.23 Ac; Round-Up=5.91Ac
14-14-03-04-01-029.000	Lawton, Kevin M & Sari M	S3 T17 R4 Round Up 1st Lot 28
14-14-03-04-01-028.000	McGregor, JohnDale Lewis & Jennifer	S3 T17 R4 Round Up 1st Lot 27

Parcels: 3

Original Rec. Assmt	% of Total Rec	Option 1 Rec. Assmt	% of Total Rec	Option 2 Rec. Assmt	% of Total Rec
\$31,774.50	60.00%	\$38,507.00	64.52%	\$35,814.00	60.00%
\$10,591.50	20.00%	\$10,591.50	17.74%	\$11,938.00	20.00%
\$10,591.50	20.00%	\$10,591.50	17.74%	\$11,938.00	20.00%
\$52,957.50	100.00%	\$59,690.00	100.00%	\$59,690.00	100.00%

DESCRIPTION	QUANTITY	UNIT	Calumet		Gerig-Otteweller Cont.		Rust Construction		North American Cont.		RP Vuckson & Assoc	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12 in smooth bore double wall HDPE	570	LF	\$65.50	\$37,335.00	\$40.00	\$22,800.00	\$77.00	\$43,890.00	\$108.00	\$61,560.00	\$42.00	\$23,940.00
48 in MH	2	EA	\$2,750.00	\$5,500.00	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00
2 X 2 Concrete box inlet	1	EA	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
Open Grate Inlet	1	EA	\$230.00	\$230.00	\$1,250.00	\$1,250.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
Solid Casting	2	EA	\$270.00	\$540.00	\$1,250.00	\$2,500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$975.00	\$1,950.00
Concrete Driveway Repair / backfill	2	EA	\$1,950.00	\$3,900.00	\$3,750.00	\$7,500.00	\$2,500.00	\$5,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
Asphalt Driveway Repair / backfill	2	EA	\$1,850.00	\$3,700.00	\$3,750.00	\$7,500.00	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00
Seeding / Silt fence / Inlet protection	1	LS	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$9,055.00	\$9,055.00	\$500.00	\$500.00	\$1,800.00	\$1,800.00
Connect to existing CB or pipe	1	EA	\$485.00	\$485.00	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$1,800.00	\$1,800.00
Pavement repair	1	LS	\$2,950.00	\$2,950.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
Curb repair	1	LS	\$2,900.00	\$2,900.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
Swale grading	1	LS	\$1,650.00	\$1,650.00	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
Grand Total				\$66,690.00		\$67,800.00		\$78,445.00		\$79,560.00		\$59,690.00
Engineers Estimate \$ 52,957.50												

ROUND UP SUBDIVISION DRAIN RECONSTRUCTION

