

Kenton C. Ward, CFM Surveyor of Hamilton County Phone (317) 776-8495 Fax (317) 776-9628 Suite x 88 One Hamilton County Square Noblesville, Indiana 46060-2230

April 16, 2018

To: Hamilton County Drainage Board

Re: Stony Creek Drain, Irving Materials Extension

This proposed extension was first brought to the Board per my report dated October 13, 2008. At the hearing for the report held on November 24, 2008 (see Hamilton County Drainage Board Minutes Book 11, pages 409-411) the item was tabled to allow the owner, IDEM and myself to discuss the impact of this proposal to permits which the owner had pending at the State. On January 12, 2009 I reported to the Board that those discussions had not yet been held (see Hamilton County Drainage Board Minutes Book 11, page 429). This item has been on the table since that time. Due to the final report for the work on the Weaver & Hook Drain the final permit issue has now been resolved and the report can move forward through the process.

Since the initial 2008 report was written there have been two hearings approved by the Board. The first was the approval of the Roudebush-Sweitzer Extension approved in 2009. This has been added to the description of the proposed Irving Extension. The second was the inclusion of the tracts involved with the Irving Extension in 2012. Because of this the paragraph regarding assessments was revised.

Attached is a drain map for the extension of the Stony Creek Drain. This proposed drain is located in Wayne Township.

I have made a personal inspection of the land described below. Upon doing so, I believe that the drain is practicable, will improve the public health, benefit a public highway and be of public utility and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

Open Ditch 4,743 ft.

The total length of the added drain will be 4,743 feet.

This extension will consist of three (3) sections as Stony Creek crosses property owned by Irving Materials, Inc. The first section shall begin at the terminus of the William Locke Drain which is Sta. 314+00 per the description of the 1920 repair of the Locke Drain, as found in Drain Repair Book 4, Pages 185-188. Thence run downstream approximately 2,401 feet to the west line of tract 12-07-34-00-010.000. At this point Stony Creek becomes a regulated drain per my report dated February 2, 2009 for the Roudebush-Sweitzer Extension which was approved by the Board at its meeting of April 27, 2009 (see Hamilton County Drainage Board Minutes Book 12, pages 15 & 16). The second section shall begin at the north line of tract 12-11-03-00-002.000, which is the downstream end point of the first section Roudebush-Sweitzer Extension mentioned above. Thence run downstream approximately 171 feet to the west line of said tract, which is the upstream start point of the second section of the Roudebush-Sweitzer Extension as mentioned above. The third section shall begin at the north line of tract 12-11-03-00-001.000, which is the downstream end point of the second section of the Roundebush-Sweitzer Extension as mentioned above. Thence run downstream approximately 2,171 feet to the north right of way line of State Road 38. At this point it connects with the Highlands at Stony Creek Extension as described in my report dated February 15, 2008 and approved by the Board on June 19, 2008 (See Hamilton County Drainage Board Minutes Book 11, Pages 198-200).

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

The nature of maintenance work required is as follows:

- 1. Bank erosion protection and/or seeding as might be required;
- 2. Removal of debris and/or blockages from existing open drain;
- 3. Removal of beaver dams;
- 4. Any other repairs necessary to restore proper flow to the open ditch.

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

The easements for the drain should be set at 75° from top of bank as set out in IC 36-9-27-33. Additional drainage easement will be added to the following tracts:

<u>Parcel</u>	<u>Owner</u>
12-07-34-00-00-010.000	Irving Materials, Inc.
12-07-35-00-00-029.000	Irving Materials, Inc.
12-07-34-00-00-009.000	Irving Materials, Inc.
12-07-34-00-00-008.000	Irving Materials, Inc.
12-11-03-00-00-001.000	Irving Materials, Inc.
12-11-03-00-00-002.000	Irving Materials, Inc.

The tracts associated with this extension are already currently assessed to the Stony Creek Drainage Area. The tracts were included in the Stony Creek Drain, State Road 38 Maintenance Assessment Area as outlined in my report dated September 4, 2012 and approved by the Board on October 22, 2012 (see Hamilton County Drainage Board Minutes Book 14, pages 345-346.

By the creation of this drain, I do not believe that any damages will result to property owners.

I recommend that the Board set a hearing for this proposal for May 29, 2018.

Sincerely

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/pll

Stony Creek #349

Irving Materials Extension Excepting 4,743' of open dtich.

*No reconstruction cost. Drain to be accepted in place without reconstruction costs.

*No change in current maintenance assessment to Stony Creek.

Will add a 75' easement on both sides of the ditch.

Hearing: 05/29/18

Parcel	Owner	Description	Benefit	Benefit MntAsmt Reconst Percent	Reconst	Percent
12-11-03-00-00-001.000 Irving Materials Inc.	Irving Materials Inc.	S3 T18 R5 93.39 Ac	*	*	*	*
12-11-03-00-00-002.000 Irving Materials Inc.	Irving Materials Inc.	S3 T18 R5 18.71 Ac	*	*	*	*
12-07-34-00-00-008.000 Irving Materials Inc.	Irving Materials Inc.	S34 T19 R5 31.41 Ac	*	*	*	*
12-07-34-00-00-009.000 Irving Materials Inc.	Irving Materials Inc.	S34 T19 R5 11.00 Ac	*	*	*	*
12-07-34-00-00-010.000 Irving Materials Inc.	Irving Materials Inc.	S34 T19 R5 12.00 Ac	*	*	*	*
12-07-35-00-00-029.000 Irving Materials Inc.	Irving Materials Inc.	S35 T19 R5 66.62 Ac	*	*	*	*





Kent Ward,

This goes back a few years to November 24th, 2008. Irving Materials INC. requested the Hamilton CO, drainage board table the Stony Creek Drain, Irving Materials Extension. This Extension was tabled on November 24th, 2008.

Irving Materials INC. is now withdrawing the request to table the Stony Creek Drain, Irving Materials Extension. Irving Materials INC. has no issues with the Stony Creek Drain Extension.

Thank you,

Doug Layman

Area Manager imi

Stony Creek Drain - Irving Materials Extension



April 16, 2018

All Other Structures

1:10,800 0.15

MUNICIPAL MANHOLE

Drain Name