

KCW



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, CFM
Surveyor of Hamilton County
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Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

TO: Kent Ward

DATE: July 8, 2020

RE: J C Ringer Arm of the Elijah Jay Regulated Drain #359

ITEM: Drainage Investigation Request #2020-00297

Kent,

The Surveyors Office received a drainage investigation request on June 3, 2020 from Matt Viehe. Mr. Viehe is the tenant farmer for the property owned by Jeffery B. Moore, Michael T. Moore, and Daniel L. Moore, 1/3 int each. The property affected is parcel 01-05-03-00-00-019.000 in Section 3, Township 19, Range 3 of Adams Township. This parcel is located west of Six Points Road and north of SR-38.

Investigation revealed Four large holes on the 16" regulated drain tile and severe erosion across the field. The erosion is being created by surface water flows from the pipes under SR-38. The erosion has completely washed the soil away from the regulated drain and caused it to collapse. To repair the regulated drain in its current location would require extensive earth work, large amounts of fill dirt, several feet of tile, rip rap to dissipate flow velocity's, seeding and erosion control blankets. The original J. C. Ringer Drain was constructed in 1903 through petition to the Hamilton County Board of Commissioners.

Another option discussed on site with Mr. Viehe and the property owner Mr. Moore was installing a new tile slightly west of the existing tile and then vacating the old tile. The new tile would then become the regulated drain. The old tile would remain in place and become the property owners to maintain. The new tile would be an 18" smooth bore, dual wall tile with an animal guard, connecting to the existing tiles that cross under SR-38 and extending to the open ditch approximately 1,200 feet to the north east. Mr. Viehe is a tile installation contractor and

has quoted a price of \$14.10 per lineal foot installed for the new tile. Mr. Viehe has a laser controlled trencher equipped to install this type material. The old tile would be capped just downstream of the eroded area and left in place to allow the existing lateral connections from the east to function. Tiles connecting to the old tile from the west would be connected to the new tile. The eroded area across the field would be the property owners to address. By the construction of a grass waterway.

The J C Ringer drain is an arm to the Elijah Jay regulated drain #359. The annual assessment for the drain is \$17,743.94. The fund currently has a balance of \$93,709.66. This drain has one outstanding work order for vegetation control at a cost of \$500.00.

The estimated cost for the tile installation is as follows.

1200 lineal feet of 18" smooth bore tile @ \$14.10 per ft.	\$16,920.00
1 -18" animal guard installed	\$ 100.00
15% contingency	<u>\$ 2,553.00</u>
Total	= \$19,573.00

The contingency is to cover the connection of unknown tiles.

Sincerely,



Stephen Baitz

Drainage Inspector

Hamilton County Surveyors Office

STATE OF INDIANA)
) ss:
COUNTY OF HAMILTON)

BEFORE THE HAMILTON COUNTY
DRAINAGE BOARD
NOBLESVILLE, INDIANA

IN THE MATTER OF THE
RECONSTRUCTION OF THE
J. C. Ringer Arm of the Elijah Jay Regulated Drain

FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the **J. C. Ringer Arm of the Elijah Jay Regulated Drain** came before the Hamilton County Drainage Board for hearing **on August 24, 2020**, on the Reconstruction Report consisting of the report and the Schedule of Damages and Assessments. The Board also received and considered the written objection of an owner of certain lands affected by the proposed Reconstruction, said owner being:

Evidence was heard on the Reconstruction Report and on the aforementioned objections.

The Board, having considered the evidence and objections, and, upon motion duly made, seconded and unanimously carried, did find and determine that the costs, damages and expenses of the proposed Reconstruction will be less than the benefits accruing to the owners of all land benefited by the Reconstruction.

The Board having considered the evidence and objections, upon motion duly made, seconded and unanimously carried, did adopt the Schedule of Assessments as proposed, subject to amendment after inspection of the subject drain as it relates to the lands of any owners which may have been erroneously included or omitted from the Schedule of Assessments.

The Board further finds that it has jurisdiction of these proceedings and that all required notices have been duly given or published as required by law.

Wherefore, it is ORDERED, that the proposed Reconstruction of the **J. C. Ringer Arm of the Elijah Jay Regulated Drain** be and is hereby declared established.

Thereafter, the Board made inspection for the purpose of determining whether or not the lands of any owners had been erroneously included or excluded from the Schedule of Assessments. The Board finds on the basis of the reports and findings at this hearing as follows:

HAMILTON COUNTY DRAINAGE BOARD


PRESIDENT


Member


Member

ATTEST:


Executive Secretary

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD
IN THE MATTER OF

J. C. Ringer Drain Reconstruction

NOTICE

To Whom It May Concern and: _____

Notice is hereby given of the hearing of the Hamilton County Drainage Board concerning the reconstruction of the **J. C. Ringer Drain Reconstruction** on **August 24, 2020, 2020** at **9:00 A.M.** in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana. Construction and maintenance reports of the Surveyor and the Schedule of Assessments proposed by the Drainage Board have been filed and are available for public inspection in the office of the Hamilton County Surveyor.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY

STATE OF INDIANA)
) SS BEFORE THE HAMILTON
)
COUNTY OF HAMILTON) DRAINAGE BOARD

IN THE MATTER OF **Elijah Jay Drainage Area, J. C. Ringer Arm
Reconstruction**

NOTICE

Notice is hereby given that the Hamilton County Drainage Board at its regular meeting **August 24, 2020** adopted the reconstruction report of the Surveyor and the Amended Schedule of damages and assessments including annual assessment for periodic maintenance, finding that the costs, damages and expense of the proposed improvement would be less than the benefits which will result to the owner of lands benefited thereby.

The Board issued an order declaring the proposed improvement established. Such findings and order were marked filed and are available for inspection in the Office of the Hamilton County Surveyor.

If judicial review of the findings and order of the Board is not requested pursuant to Article VIII of the 1965 Indiana Drainage Code as amended within twenty (20) days from the date of publication of this notice, the findings and order shall become conclusive.

HAMILTON COUNTY DRAINAGE BOARD

BY: Mark Heirbrandt
PRESIDENT

ATTEST: Lynette Mosbaugh
SECRETARY