



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

August 24, 2023

TO: Hamilton County Drainage Board

RE: Little Eagle Creek; Cove Horney Drain, Monon Corner Section 3

Attached is a petition and plans for the proposed reconstruction of the Cove Horney Regulated Dain in Westfield, Indiana as a part of Monon Corner Section 3. The proposal is part of a larger effort by multiple developers to convert farmland into residential subdivisions with a single regulated trunkline running through them consisting of in-line detention and reinforced concrete storm sewer pipe. The reconstruction is per plans by Stoeppelwerth and Associates having Job No. 89590ARB-S1 and Dated 7/31/2020. The petitioner is Arbor Homes of Indiana.

The new system in this report will convey the water through Monon Corner Section 3 and offsite to the south outletting into Osborne Trails Section 1 whose reconstruction of the Cove Horney Drain was approved on May 11, 2020 (Drainage Board Minutes Book 19, page 205).

The reconstruction of the drain begins at Str. 485 per the plans and runs southeast for 70 feet with 42" RCP before stopping at Str. 568 per the plans. The drain then turns southward and runs for 210 feet with 42" RCP before stopping at Str. 569 per the plans. The drain then continues south for 31 feet with 42" RCP before stopping at Str. 570 per the plans. The drain then continues south 286 feet with 42" RCP before stopping at Str. 545 per the plans. The drain then continues south for 268 feet before stopping at Str. 531 per the plans. The drain then turns eastward and runs for 139 feet before stopping at Str. 530 per the plans. Drain then continues east and runs for 31 feet with 42" RCP and stops at Str. 529 per the plans. The drain then continues east 185 feet with 42" RCP before outletting into Lake #3 per the plans. The drain then runs Southeast through lake 3 in the form of open ditch for 325 feet before stopping at Str. 517A per the plans. The drain then continues Southeast for 241 feet with 42" RCP before stopping at Str. 517 per the plans. The drain then continues east for 370 feet with 42- inch RCP before stopping at Str. 518 per the plans. The drain then turns southward and runs for 133 feet with 42" RCP before stopping at Str. 520 per the plans. The drain then turns southwestward and runs for 31 feet with 42" RCP before stopping 519 per the plans. The drain then turns southward and runs for 31 feet with 42" RCP before stopping at Str. 519A per the plans. The drain then continues southward for 139 feet with 42" RCP before stopping at Str. 489 per the plans. The drain then turns eastward and runs for 34 feet with 42" RCP before stopping at Str. 488 per the plans. The drain then continues eastward for 114 feet with 42" RCP

before stopping at Str. 487A per the plans. The drain then turns northeastward and runs for 355 feet with 42" RCP before outletting into existing Lake #1 at Str. 486 per the plans.

The reconstructed drain shall consist of the following:

42" HDPE 2,668 feet Open Ditch 325 feet

The total length of the new reconstructed drain is 2,993 feet. The existing regulated drain from Sta. 00+00 to Sta. 18+55 will be removed and abandoned per the plans. The proposal will increase the length of regulated drain by 1,138 feet. Maintenance of the open ditch Lake #3 area assumed by the Drainage Board shall include the inlet and outlet of the reconstructed drain and ensuring that the flow of water is maintained, thus allowing no encroachments. The overall cost of reconstruction will be paid by Arbor Homes of Indiana.

The petitioner has provided the Performance Bond as follows:

### **Storm Sewers**

Bonding Company:

Clayton Properties Group

Bond Number: Bond Date:

47SUR300214010604

D. I.A

April 19<sup>th</sup>, 2023

Bond Amount:

\$88,410

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. The non-enforcement is for the regulated drain easement widths as shown in the above referenced plans and secondary plat designed by Stoeppelwerth and Associates, Inc.

I recommend that the Board set a hearing for this proposed drain for October 23, 2023.

Kenjon C. Ward, CFM

Hamilton County Surveyor

KCW/pll

## HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

IN RE:	Monon Corner, Section 3					
	Hamilton County, Indiana	_)				

#### PETITION FOR RELOCATION AND RECONSTRUCTION

	PETITION FOR RELOCATION AND RECONSTRUCTION							
	Arbor Homes (hereinafter Petitioner"),							
hereby	petitions the Hamilton County Drainage Board for authority to relocate and improve a							
section	of the Drain, and in support of							
	tition advises the Board that:							
1.	Petitioner owns real estate through which a portion of theCove Horney Regulate							
	Drain runs.							
2.	Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains,							
	sanitary sewers and other structures.							
3.	Petitioner's proposed development of its real estate will require relocation and							
	reconstruction of a portion of the Cove Homey Regulated Drain, as							
	specifically shown on engineering plans and specifications filed with the Hamilton							
	County Surveyor.							
4.	The work necessary for the proposed relocation and reconstruction will be undertaken at							
	the sole expense of the Petitioner and such work will result in substantial improvement to							
	the Cove Homey Regulated Drain, without cost to other property owners							
	on the watershed of the Cove Horney Regulated Drain.							
5.	Proposed relocation and reconstruction will not adversely affect other land owners within							
	the drainage shed.							
6.	Petitioner requests approval of the proposed relocation and reconstruction under							
	IC 36-9-27-52.5.							
W	VHEREFORE, Petitioner requests that an Order issued from the Hamilton County							
Draina	ge Board authorizing relocation and reconstruction of theCove Horney Regulated							
Drain,	in conformance with applicable law and plans and specifications on file with the Hamilton							
County	Surveyor.  Signed  Sean Downey							
	Printed							

Adobe PDF Filiable Form

#### FINDINGS AND ORDER

#### CONCERNING THE PARTIAL VACATION OF THE

#### Little Eagle Creek Drain, Cove Horney Arm Monon Corner Section 3

Station 00+00 to Station 18+55

On this 23rd day of October, 2023, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3 (Station 00+00 to Station 18+55).

Evidence has been heard. Objections were presented and considered. The Board then adopted an order of action. The Board now finds that the costs of continued maintenance to the portion of the above drain exceed the benefits to the real estate benefited by the portion of the drain to be abandoned and issues this order vacating the above section of the Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3 (Station 00+00 to Station 18+55).

HAMILTON COUNTY DRAINAGE BOARD

Member

Member

Lyxette Mashoud

STATE OF INDIANA )

COUNTY OF HAMILTON )

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD NOBLESVILLE, INDIANA

IN THE MATTER OF THE RECONSTRUCTION OF THE

Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3

## FINDINGS AND ORDER FOR RECONSTRUCTION

The matter of the proposed Reconstruction of the Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3 came before the Hamilton County Drainage Board for hearing on October 23, 2023, 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 Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3 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

Member

Member

ATTEST: Executive Secretary



ofc: 317.849.5935 fax: 317.849.5942

7965 East 106th Street Fishers, IN 46038-2505 www.stoeppelwerth.com

August 8, 2023

Hamilton County Surveyor's Office One Hamilton County Square Suite 188 Noblesville, IN 46060

Attention: Sam Clark

Dear Mr. Clark:

Re:

Monon Corner, Section 3

On behalf of the developer, enclosed please find an Engineer's Estimate (opinions of cost representing our best judgement and not a guarantee of actual construction costs) for Monon Corner, Section 3. The estimate is as follows:

	SECTION 3 - ENGINEER'S E L DRAIN RECONSTRUCTIO		E				
LEGAL DRAIN RECONSTRUCTION							
Description	Quantity	Unit	Unit Price	Item Total			
42-INCH RCP	2668	LF	\$112.00	\$298,816.00			
LARGE MANHOLES (72" DIA.)	16	EA	\$4,815.00	\$77,040.00			
42-INCH END SECTION	3	EA	\$3,200.00	\$9,600.00			
STONE BEDDING	232	TONS	\$26.00	\$6,032.00			
	LEGAL DRAIN RECONST	RUCTION	SUBTOTAL:	\$391,488.00			

If you have any questions, please give Brian K. Robinson a call at (317) 570-4763. Witness my signature this August 8, 2023.

David J. Stoeppelwerth, P.E.

**Professional Engineer** 

No. 19358

Cc: Sean Downey

BKR/adr

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LAND DEVELOPMENT SUPPORT SOLUTIONS

ENGINEERING | SURVERYING

# BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF

## Little Eagle Creek Drain, Cove Horney Arm Monon Corner Section 3

NOTICE

То	Whom	Ιt	May	Concern	and:	
					-	

Notice is hereby given of the hearing of the Hamilton County Drainage Board concerning the reconstruction of the Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3 on October 23, 2023 at 9:30 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	)		DRAINAG	SE BO	DARD

IN THE MATTER OF Little Eagle Creek Drain, Cove Horney Arm, Monon Corner Section 3

NOTICE

Notice is hereby given that the Hamilton County Drainage Board at its regular meeting October 23, 2023 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