

Kenton C. Ward, Surveyor Phone (317) 776-8495 Fax (317) 776-9628

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

Date: October 18, 2007

To: Hamilton County Drainage Board

## Re: Taylor Creek Drain, Arm to Arbuckle Farms

Attached is a petition and plans for the proposed construction of the Arbuckle Farms Offsite Drain. The construction is proposed by Arbuckle Enterprises, Inc. The proposal is to construct the drain from the south side of 256th Street, starting approximately 520' feet east of Devaney Road, thence running north 512', then west 448' to a point approximately 15' east of Devaney Road, then north 2348' running parallel to Devaney Road to Taylor Creek where it will outlet into Taylor Creek on the Hartley property. I have reviewed the submittals and petition and have found each to be in proper form.

#### The new drain is as follows:

The relocated drain shall begin at structure #100 as shown on the Arbuckle Farms Plans stamped "Hamilton County Surveyor's Office - Approved" and dated April 25, 2005. This structure us located on the Arbuchkle Farms property parcel # 03-02-27-00-00-001.000. The drain will run north 512' of 15"RCP to Manhole #1. Then west 448" of 15"RCP to Manhole #2, then north, parallel to Devaney Road, 500' of 15"RCP to Manhole #3, then north 500' of 15"RCP to Manhole #4, then north 500' of 18"RCP to Manhole #5, then north 500" of 18"RCP to Manhole #6, then north 348" of 18"RCP to the outlet at the south bank of Taylor Creek on the Hartley property (parcel # 03-02-22-00-00-002.000).

The drain will consist of 1460 lineal feet of 15"RCP and 1848 lineal feet of 18"RCP. The total length of the drain construction will be 3308 feet.

The cost of the construction is to be paid by Arbuckle Enterprises, Inc.

The petitioner has submitted surety for the proposed reconstruction at this time. The surety is in the form of a Letter of Credit as follows:

Agent:

Bloomfield State Bank

Date:

April 18,2005

Number: 08812884

For:

Development of Arbuckle Farms Off Site Drainage System

This copy is 1812 The bigish 272 The Hamilton County Surveyor's Office; Noblesville, In 46060

I have reviewed the plans and drain map and believe that tract 03-02-27-00-00-001.000 owned by Arbuckle Enterprises, Inc. will benefit by the construction of this drain at this time. This tract should be assessed with 34 acres benefited. The current assessment to the Jesse DeVaney arm 6 should be removed at this time.

I recommend the following maintenance assessment be adopted by the board:

- 1. Maintenance assessment for roads and streets be set at \$10.00 per acre.
- 2. Maintenance assessment for agriculture tracts be set at \$3.00 per acre with a \$15.00 minimum.
- 3. Maintenance assessment for non-platted residential tracts be set at \$3.00 per acre with a \$15.00 minimum.
- 4. Maintenance assessment for commercial institutional and multi-family residential tracts be set at \$10.00 per acre with a \$75.00 minimum.
- 5. Maintenance assessment for platted lots in subdivisions whose drainage systems will not be considered part of the regulated drain shall be set at \$35.00 per lot \$35.00 minimum. Common areas within subdivisions whose drainage systems will not be part of the regulated drain shall be set at \$5.00 per acre with a \$35.00 minimum.
- 6. Maintenance assessments for platted lots within a subdivision whose drainage system will be part of the regulated drain shall be set at \$65.00 per lot with a \$65.00 minimum. Common areas with a regulated drain subdivisions shall be set at \$10.00 per acre with a \$65.00 minimum.

The annual maintenance collection for this extension will be \$102.00.

The offsite easements for this drain has been recorded in the office of the Hamilton County Recorder as Instrument Number 200500017235 for the Sylvia Kay Hartley property, parcel# 03-02-22-00-00-002.000, and Instrument #200500017006 for the Beck Family Limited Partnership property parcel # 03-02-22-00-00-021.000. The easement is for a 30 foot wide easement as shown on the Arbuckle Farms Plans stamped "Filed April 20, 2005", prepared by Foresight Engineering as Project I.D. MISC\_04.

I recommend the Board set a hearing for this drain for November 26, 2007.

Kenton C. Ward

Hamilton County Surveyor

KCW/adc



## **Proposal**

### 1132 South Range Line Road Suite 100 Carmel IN 467032

Phone 317-815-3149 Fax 317-846-0217

Date:	4/7/2005
	,

Submitted to:

Mike Arbuckle

Attention:

Mike Arbuckle

Job Name:

Arbuckle Farms 256 th. Street & Devaney Road Arcadia, Indiana

We are pleased to quote the following work. Please respond at your earliest convenience. Price is valid for 60 days

#### Scope of work

Installation of off site storm sewers to drain proposed Arbuckle Farms Subdivision.

#### includes:

- 1) 18" Concrete end section
- 2) Rip Rap, filter fabric, check dam detail, & erosion control at creek.
- 3) 1848' of 18" RCP
- 4) 1460' of 15" RCP
- 5) 7 concrete storm structures with castings.
- 6) #8 Stone allowance for structures, SSD tie ins, Bedding of soft & or undercut areas. (150 tons)
- 7) Traffic control for road crossings
- 8) Residential drive repair to be reconstructed with stone.
- 9) 256th road crossing to be backfilled to county specs.
- 10) All work performed per plan and in accordance with Hamilton co. surveyor office & highway dept.

#### Exclusions:

Right-of way seeding

Pavement patch, repair, & replacement.

Permits other than licensing permits

Engineering, staking and compaction testing

Bonding

Removal/replacement of soft or unsuitable subgrade soils

Severe or unforeseen subsurface conditions

\$95,152.00 Submitted by: Accepted By: Maddox Excavating LLC Signed Shawn Maddox 4/7/2005

1 of 1

Total Material & Labor

#### FINDINGS AND ORDER

#### CONCERNING THE MAINTENANCE OF THE

#### Taylor Creek Drain, Arm to Arbuckle Farms

On this **26th** day of **November 2007**, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the **Taylor Creek Drain**, **Arm to Arbuckle Farms**.

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

HAMILTØÑ COUNTY DRAINAGE BOARD

President

Member

Member

STATE OF INDIANA ) , ss:
COUNTY OF HAMILTON )

IN THE MATTER OF THE RECONSTRUCTION OF THE Taylor Creek Drain, Arm to Arbuckle Farms

#### FINDINGS AND ORDER FOR RECONSTRUCTION

BEFORE THE HAMILTON COUNTY

DRAINAGE BOARD

NOBLESVILLE, INDIANA

The matter of the proposed Reconstruction of the *Taylor Creek Drain, Arm to Arbuckle Farms* came before the Hamilton County Drainage Board for hearing *on November 26, 2007*, 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 **Taylor Creek Drain**, **Arm to Arbuckle Farms** 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:

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Membe

Member

STATE OF INDIANA )	(Revised 06/08/04)
COUNTY OF HAMILTON )	
TO: HAMILTON COUNTY DRAINAGE BOARD % Hamilton County Surveyor One Hamilton County Square, Suite 188 Noblesville, IN. 46060-2230	
In the matter of Arbachar Drain Petition.	_ Subdivision, Section

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Arbox 5000, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petitioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

- To provide the Drainage Board a Performance Bond or Non-Revocable Letter of Credit for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 120% of the Engineer's estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- The Petitioner shall retain an Engineer throughout the construction phase. At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.
- The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain file.
- The Petitioner shall instruct his Engineer to provide a reproducible print on a 24" x 36" Mylar of the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- The Petitioner shall comply with the Erosion Control Plan as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as MAR 2 2 2005 per IC 36-9-27-46.

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The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).

# RECORDED OWNER(S) OF LAND INVOLVED

Signed Signed	§Signed
Michael S. Malouch) Printed Name	Printed Name
Date	Date
Signed	Signed
Printed Name	Printed Name
Date	Date

# BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF

#### Taylor Creek Drain, Arm to Arbuckle Farms

NOTICE

and:	Concern	Мау	Ιt	Whom	То
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Notice is hereby given of the hearing of the Hamilton County Drainage Board concerning the reconstruction of the **Taylor Creek Drain, Arm to Arbuckle Farms** on **November 26, 2007**, at **9:20 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	$\circ$ F	INDIANA	)				
			)	SS	BEFORE	THE	HAMILTON
			)				
COUNTY	OF	HAMILTON	}		DRAINA	JE BO	DARD

IN THE MATTER OF Taylor Creek Drain, Arm to Arbuckle Farms

#### NOTICE

Notice is hereby given that the Hamilton County Drainage Board at its regular meeting November 26, 2007 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: Christine Altman
PRESIDENT

ATTEST: Lynette Mosbaugh
SECRETARY





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

To: Hamilton County Drainage Board

August 26, 2009

Re: Taylor Creek Drain: Arm to Arbuckle Farms

Attached are as-builts, certificate of completion & compliance, and other information for Arm to Arbuckle Farms. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes there were no significant changes made to the drainage plans submitted with my report for this drain dated October 18, 2007. The report was approved by the Board at the hearing held November 26, 2007. (See Drainage Board Minutes Book 10, Pages 527-528) Therefore, the length of the drain remains at **3308 feet** 

The easements for this project were obtained per dedicated easement agreements and recorded under instrument #200500017235 and #200500017006. This project did not have sureties posted. The surety information was misstated in my original report.

I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

Kenton C. Ward, CFM Hamilton County Surveyor

KCW/slm





