

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

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

December 17, 2003

To: Hamilton County Drainage Board

Re: J.W. Brendel Drain, Hayden Run, Section 3 Arm

Attached is a petition filed by Centex Homes along with a non-enforcement request, plans, calculations, quantity summary and assessment roll for the Hayden Run Section 3 Arm, J.W. Brendle Drain to be located in Clay Township. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. 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:

6" SSD

3.632 ft.

15" RCP

445 ft.

24" RCP

352 ft.

12" RCP

332 ft.

18" RCP

673 ft.

The total length of the drain will be 5, 434 feet.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs. Only the main SSD lines which are located within the right of way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$ 10.00 per acre for common areas and \$65.00 per platted lot, \$10.00 per acre for roadways, with a \$65.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$ 2.215.80.

The petitioner has submitted surety for the proposed drain at this time. Surety shall be submitted prior to the approval of the Hamilton County Board of Commissioners/commencement of construction. The sureties which are in the form of a Performance Bond are as follows:

Agent: Federal Insurance Company

Date: September 23, 2003 Number: 8193-28-85

For: Storm Sewer Amount: \$95,912.27 Agent: Federal Insurance Company

Date: September 23, 2003 Number: 8193-28-86 For: Erosion Control Amount: \$17,354.60

Parcels assessed for this drain may be assessed for the Long Branch Drain at sometime in the future.

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.)

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. The request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Hayden Run, Section 3 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for January 26, 2004.

Kenton C. Ward

Hamilton County Surveyor

KCW/pll

Petition	1					
	In the matter of _	Hayden Run	_ Subdivision, Section _	Three	Drain	
TO:	HAMILTON COUNTY DRAINAGE BOARD % Hamilton County Surveyor, Courthouse, Noblesville, IN 46060					
COUN	TY OF HAMILTO	ON)				
STATE	E OF INDIANA)				

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in <u>Hayden Run</u>, <u>Sec</u>, 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 believers 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 benefitted 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:

- 1. To provide the Drainage Board a Performance Bond for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 100% of the Engineers estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- 2. 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.

- 3. 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.
- 4. The Petitioner shall instruct his Engineer to provide a reproducable 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.
- 5. 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 Petitioner cost as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain.

Thomas L. Kutz
Land Development Manager
Printed Name
Signed Centex Homes a Nevada General Partnership
By: Centex Real Estate Corporation, a Nevada Corporation
Its: Managing General Partner
Printed Name
RECORDED OWNER(S) OF LAND INVOLVED
DATE August 4, 2003

FINDINGS AND ORDER

CONCERNING THE MAINTENANCE OF THE

J. W. Brendle Drain, Hayden Run Section 3 Arm

On this 26th day of January 2004, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the J. W. Brendle Drain, Hayden Run Section 3 Arm.

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.

HAMILTON COUNTY DRAINAGE BOARD

President

Member

Member

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF J. W. Brendle Drain, Hayden Run Section 3 Arm

NOTICE

То	Whom	It	May	Concern	and:_	N .	_
					s -		_

Notice is hereby given of the hearing of the Hamilton County Drainage Board on the J. W. Brendle Drain, Hayden Run Section 3 Arm on January 26, 2004 at 9:05 A.M. in Commissioners Court, Hamilton County Judicial Center, One Hamilton County Square, Noblesville, Indiana, and which construction and maintenance reports of the Surveyor and the Schedule of Assessments made 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

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE

J. W. Brendle Drain, Hayden Run Section 3 Arm

NOTICE

Notice is hereby given pursuant to Section 405 of the 1965 Indiana Drainage Code that this Board, prior to final adjournment on January 26, 2004 has issued an order adopting the Schedule of Assessments, filed the same and made public announcement thereof at the hearing and ordered publication. If judicial review of the findings and order of the Board is not requested pursuant to Article Eight of this code within twenty (20) days from the date of this publication, the order shall be conclusive.

Hamilton County Drainage Board

Attest: Lynette Mosbaugh

ONE TIME ONLY

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Hayden Run, Section Three

I hereby certify that:

- 1. I am a Registered Land Surveyor or Engineer in the State of Indiana.
- 2. I am familiar with the plans and specifications for the above referenced subdivision.
- 3. I have personally observed and supervised the completion of the drainage facilities for the above referenced subdivision.
- 4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications.

Signature: Syll Durlin	Date: June 23, 2004
Type or Print Name! <u>Jeffory W. Darling</u>	
Business Address: Stoeppelwerth & Asso	ciates, Inc.
9940 Allisonville Road	d, Fishers, Indiana 46038
Telephone Number: (317) 849-5935	
SEAL	INDIANA REGISTRATION NUMBER
	900017
No. 900017 STATE OF MODANA ORDINATION SURVENIMENTALISM SU	

11 1 6 7MB





Kenton C. Ward, Surveyor Phone (317) 776-8495 Fax (317) 776-9628 Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

March 16, 2006

Re: JW Brendle Drain: Hayden Run Section 3 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Hayden Run Section 3. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, During construction, changes there were no significant changes made to the drainage plans submitted with my report for this drain dated December 17, 2003. The report was approved by the Board at the hearing held January 26, 2004. (See Drainage Board Minutes Book 7, Pages 324-326) Therefore, the length of the drain remains at **5,434 feet**.

The non-enforcement was approved by the Board at its meeting on January 26, 2004 and recorded under instrument #200400007709.

The following sureties were guaranteed by Federal Insurance Co., Chubb Group Ins.; and released by the Board on its November 28, 2005 meeting.

Bond-LC No: 8193-28-85 **Insured For:** Storm Sewers

Amount: \$95,912.27

Issue Date: September 23, 2003

Bond-LC No: 8193-28-86 **Insured For:** Erosion Control

Amount: \$17,354.6

Issue Date: September 23, 2003

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

Sincerely

Kenton C. Ward,

Hamilton County Surveyor



