Drain: JOHN OSBORN ORMA	Drain #:/67
Improvement/Arm: KING SMILL	-SECTION 2
Operator:	Date: 6-2-04
Drain Classification: Urba	n/Rural Year Installed: /944

GIS Drain Input Checklist

- Pull Source Documents for Scanning
- Digitize & Attribute Tile Drains
- Digitize & Attribute Storm Drains
- Digitize & Attribute SSD
- Digitize & Attribute Open Ditch
- Stamp Plans
- Sum drain lengths & Validate
- Enter Improvements into Posse
- Enter Drain Age into Posse
- Sum drain length for Watershed in Posse
- Check Database entries for errors



g p

NA

M

AN

July my

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: JOHN OSBORN BRANK - KINGSMILL - SECTION 4

		Length SURVEYAR REPORT	Length	Length		
Orain Type:	Size:	1	(DB Query)	Reconcile	Price:	Cost:
550	6~	7,748'	5748'	-2,000'		
SSO RCP	12"	557'	557'	d		
·	15"	164	164'	Ø		
	18"	971'	988'	+17'		
	21"	190'	198'	Ø		
	24"	392'	392'	Ø		
	27"	87'	87'	Ø		
<u> </u>	<u> </u>			_		
·		`				
	Sum:	10,009'	8,126'	-1983	<u> </u>	
nal Report:		,				
• — —		•				•
omments: SR ANO AO OB	SAGRERON 645	50 AHO 18" RE	P CKN6TUS			





Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square Noblesville, Indiana 46060–2230

December 20, 1994

TO: Hamilton County Drainage Board

RE: John Osborn Drain-Kingsmill Section 1 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Kingsmill, Section 1 Arm of the John Osborn Drain. 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 7748 feet 21" RCP 190 feet 12" RCP 560 feet 24" RCP 392 feet 15" RCP 164 feet 27" RCP 87 feet 18" RCP 911 feet

The total length of the drain will be 10,052 feet.

The retention pond (lake) located in Block C is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The maintenance of the pond (lake) will be the responsibility of the Homeowners Association. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill or easement encroachments.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs and those main lines between lots or in rear yards. Only the main SSD lines which are located within the easement/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 \$25.00 per lot, \$2.00 per acre for roadways, with a \$25.00 minimum. With this assessment the total annual assessment for this section will be \$828,44

Parcels assessed for this drain may be assessed for the Williams Creek, Osborn-Collins or Springmill Run Drains at sometime in the future. Lots 41, 42, 43 1, 3 and 4, assessed for this drain will also be assessed for the Fitch and Jessup Drain.

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. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Kingsmill Section 1 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for February 1995.

Kenton C. Ward

Hamilton County Surveyor

KCW/no

COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD

Z Hamilton County Surveyor, Courthouse, Noblesville, IN 46060

In	the matter	of Kingsmill		Subdivisio	n,
ection	One		Drain Petition.	•	

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in Kingsmill, 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. Petetioner 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 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 per IC 36-9-27-46.

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

Signed Section Signed
STEVEN A. WISSON
Printed Name
Signed
Printed Name
RECORDED OWNER(S) OF LAND INVOLVED
DATE

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD

IN THE MATTER OF THE John Osborn Drain-Kingsmill Arm

NOTICE

ТО	MOHW	IT	MAY	CONCERN	AND	
			, -	 -		

Notice is hereby given of the Hearing of the Hamilton County

Drainage Board on the John Oshorn Drain-Kingsmill Arm Drain, on

February 27, 1995 , at 9:30 A.M. in the Commissioners's Court,

Hamilton County Judicial Center, One Hamilton County Square

Noblesville, Indiana and which the Maintenance Report of the

Board have been filed and are available for public inspection in the Office of the Hamilton County Surveyor.

Hamilton County Drainage Board

ATTEST January Olasam Administrative Secretary

ONE TIME ONLY

BEFORE THE HAMILTON
COUNTY DRAINAGE BOARD
IN THE MATTER OF THE

John Osborn Drain-Kingsmill Arm

NOTICE

Notice is hereby given pursuant to Section 405 of the 1965
Indiana Drainage Code that this Board, prior to final adjournment
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

trative Secretary

ONE TIME ONLY

National City Bank

National City Bank, Indiana 101 West Washington Street Indianapolis, IN 46255

International Department

Telex: 244038 Cable: Frenzel

STANDBY LETTER OF CREDIT

Letter of Credit No: 44333

Date: September 7, 1994

BENEFICIARY

FOR ACCOUNT OF

HAMILTON COUNTY COMMISSIONER
Hamilton County Judicial Center
1 Hamilton County Square, Suite 157
Noblesville, IN 46060

KINGSMILL CORPORATION P.O. Box 649 Carmel, IN 46032

We hereby establish our Irrevocable Letter of Credit in your favor, for the account indicated above, for the sum or sums not exceeding an aggregate amount of USD12,900.00 (Twelve Thousand Nine Hundred U.S.Dollars.)

Funds are available by your draft(s) at sight drawn on National City Bank, Indiana Indianapolis, Indiana.

Drafts are to be accompanied by:

- 1. The original of this Letter of Credit No. 44333.
- 2. Signed Beneficiary's certificate stating that "Kingsmill Corporation has failed to complete the erosion control measures required in Kingsmill, Section 1.

All drafts drawn under this Letter of Credit are to be endorsed hereon and shall bear the clause: "Drawn under National City Bank, Indiana Indianapolis, Indiana Letter of Credit No. 44333", and must be drawn and presented at this office on or before June 1, 1995.

We hereby agree with you that all drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon proper presentation.

Except as otherwise expressly stated herein, this credit is subject to the Uniform Customs and Practice for Documentary Credits (1993 Revision), International Chamber of Commerce, Publication No.500.

Very truly yours,

9.12-94

- Sacrtiles Via	- Glock Chall
Letter of Credit Specialist I	International Banking Officer
BOARD OF COMMISSIONERS	& Operations Manager (//
OF THE COUNTY OF HAMILTON	· ·
William K. Karne	
Chier Octable	
	ATTEST:

HAMILTON COUNTY AUDITOR



National City Bank, Indiana

101 West Washington Street Indianapolis, IN 46255

International Department

Telex: 244038 Cable: Frenzel

STANDBY LETTER OF CREDIT

Letter of Credit No: 44306

Date: July 25, 1994

BENEFICIARY

FOR ACCOUNT OF

HAMILTON COUNTY COMMISSIONER
HAMILTON COUNTY JUDICIAL CENTER
1 Hamilton County Square
Suite 157
Noblesville, IN 46060

KINGSMILL CORPORATION P.O. Box 649 Carmel, IN 46032

We hereby establish our Irrevocable Letter of Credit in your favor, for the account indicated above, for the sum or sums not exceeding an aggregate amount of USD114,400.00 (One Hundred Fourteen Thousand Four Hundred U.S.Dollars).

Funds are available by your draft(s) at sight drawn on National City Bank, Indiana Indianapolis, Indiana.

Drafts are to be accompanied by:

- 1. The original of this Letter of Credit No. 44306.
- 2. A signed beneficiary certificate stating that "Kingsmill Corporation has failed to complete the storm sewer or has failed to complete the sub-surface drain in Kings Mill, Section 1. More specifically storm sewer \$83,200.00 and sub-surface drain \$31,200.00".

All drafts drawn under this Letter of Credit are to be endorsed hereon and shall bear the clause: "Drawn under National City Bank, Indiana Indianapolis, Indiana Letter of Credit No. 44306", and must be drawn and presented at this office on or before July 31, 1995.

We hereby agree with you that all drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon proper presentation.

Except as otherwise expressly stated herein, this credit is subject to the Uniform Customs and Practice for Documentary Credits (1993 Revision), International Chamber of Commerce, Publication No.500.

Very truly yours,

Letter of Credia Specialist I

International Operations Manager

& Banking Officer





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

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

Map Correction-Field Verification

Drain Number: #/62 Drain Length: 8/26

Drain Name: John Osborn: Kingsmill Sec. | Change +/-: -287

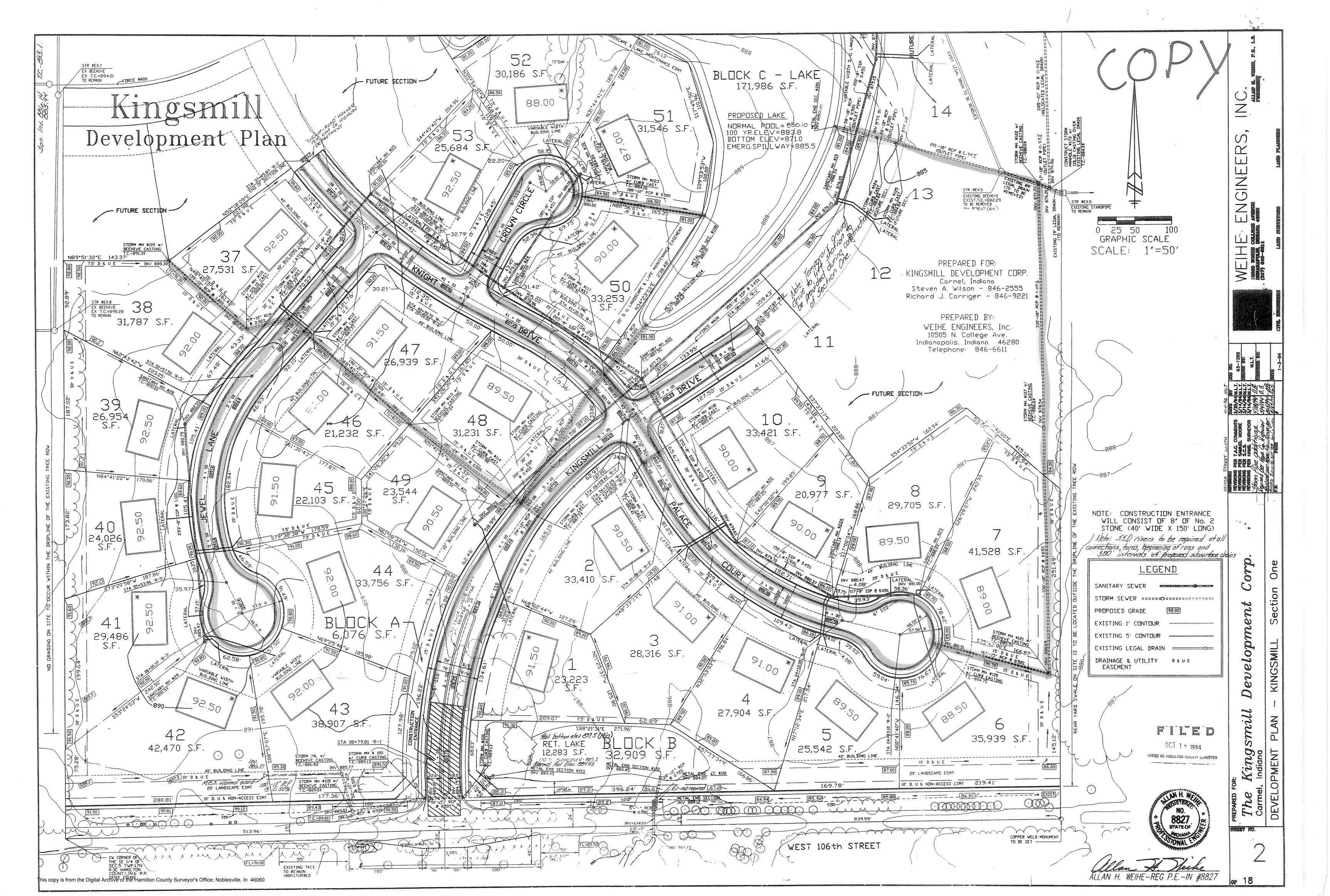
Date: 8-15-05 New Length: 7839

Verified By: 51M

Notes & Sketch:

55D: Combinhets at the entrance were encorrectly mapped. This portion was never taken in as regulated drain. It will be picked up in the future as part of the Towne lakes drain.

Suzanne L. Mills GIS Specialist





Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square Noblesville, Indiana 46060-2230

May 8, 1996

To: Hamilton County Drainage Board

Re: John Osborn Drain, Kingsmill Arm Section 1

Attached are as-builts, certificate of completion & compliance, and other information for Kingsmill Section 1. 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 were made to the drain which will alter the plans submitted with my report for this drain dated December 20, 1994. The changes are as follows:

STR 115-114 consists of 12" RCP which was shortened from 29' feet to 26' feet. STR 121-107 consists of 18" RCP which was lengthened from 300' feet to 330' feet. STR 107-122 consists of 18" RCP which was lengthened from 300' feet to 330' feet.

The length of the drain due to the changes described above is now 10.109 feet.

The non-enforcement was approved by the Board at its meeting on February 29, 1995.

The bond or letter of credit from National City Bank, number #44333 for erosion control and #44306 for storm sewer, dated September 7, 1994 and July 25, 1994, in the amounts of \$12,900.00 and \$114,400 have been released.

I recommend the Board approve the drains construction as complete and acceptable.

Sincerely

Keton C. Ward

Hamilton County Surveyor

KCW/ndw

