Drain: JOHN OSBORN ORAIN	Drain #:_ /67
Improvement/Arm: <u>kin6smu -si</u>	
Operator:	Date: 6-2-04
Drain Classification: Urban/l	

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

NA

J# _____

*71*0_____

MA

911

97

gra furt

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: JOHN OFBIAN DRAIN - KINGSMIL-SECTION 1-8

Drain Type:	Size:	Length STRIVENAS RAGAT	Length (DB Query)	Length Reconcile	ি শুলাnA্যা Price:	Cost:
550	6"	2,367'		0	11100.	COSI.
SSD RCP	124	135'	2367' 135	Ø		
	15"	398'	390'	Ø		
		-				· · · · · · · · · · · · · · · · · · ·
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	Sum:	2,892'	28921	Ø		
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inal Report:						•
omments:						
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Kenton C. Ward, Surveyor

Suite 146

776-8495

One Hamilton County Square

Noblesville, Indiana 46060-2478 bruary 23, 1995

TO: Hamilton County Drainage Board

RE: John Osborn Drain-Kingsmill Section 1-B Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Kingsmill, Section 1B 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 2367 feet

15" RCP 390 feet

12" RCP 135 feet

The total length of the drain will be 2,892 feet.

The above length does not include the portion of the John Osborn Drain, which was relocated per my report to the Board dated December 22, 1994. Also, the portion of new storm sewer located between Lots 13 and 14 and in the rear of Lots 12 and 13 per my report to the Board dated December 20, 1994.

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 Ways 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 \$

Parcels assessed for this drain may be assessed for the Williams Creek, Osborn-Collins or Springmill Run Drains 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. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Kingsmills Section 1B as recorded in the office of the Hamilton County Recorder.

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

Kenton C. Ward

Hamilton County Surveyor

KCW/no

STATE OF INDIANA) SS: COUNTY OF HAMILTON) TO: Hamilton County Drainage Board, Noblesville, Indiana % County Surveyor, Courthouse, Noblesville, Indiana Kings Mill Subdivision, In the matter of 1B Drain Petition. 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 Kings Mill Section 1B , 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 improvement 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 the Engineer throughout the construction phase. At completion of the project the Petitioners 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 shall request all changes from the approved plan 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 a reproducable print on a 24" x 36" mylar of the final design of the Drainage System. This shall be submitted 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 Surveyor shall immediately install or repair the needed measures as per IC 36-9-27-46.

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

SIGNED

PRINTED NAME

KINGS MILL COAP

SIGNED

PRINTED NAME

RECORDED OWNER (S) OF LAND INVOLVED

DATE 12/23 ,19 94

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD IN THE MATTER OF THE John Osborn Drain-Kingsmill Section 1B

NOTICE

TO WHOM IT MAY CONCERN AND
Notice is hereby given of the Hearing of the Hamilton County
Drainage Board on the _John Osborn Drain-Kingsmill Sec 1B _Drain, on
pril 24, 1995 , at 9:05 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

ONE TIME ONLY

BEFORE THE HAMILTON
COUNTY DRAINAGE BOARD
IN THE MATTER OF THE

John Osborn Drain Kingsmill Sec 1B DRAIN

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:

Aministrative Secretar

ONE TIME ONLY



National City Ber' Indiana 101 West Washing' Indianapolis, IN 46

International Department

Telex: 244038 Cable: Frenzel

STANDBY LETTER OF CREDIT

Letter of Credit No: 44353

Date: November 8, 1994

BENEFICIARY

FOR ACCOUNT OF

HAMILTON COUNTY COMMISSIONER AND/OR DRAINAGE BOARD 1 Hamilton County Square Suite 188 Noblesville, IN 46060

KINGSMILL CORPORATION F.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 USD32,650.00 (Thirty Two Thousand Six Hundred Fifty 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. 44353.
- 2. Beneficiary's certificate stating that "KINGSMILL CORPORATION has failed to complete the asphalt paving (\$21,200), erosion control (\$3,300), monuments and markers (\$500.00) and sidewalks (\$7,650) in Kings Mill, Section 1B."

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. 44353", and must be drawn and presented at this office on or before November 7, 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 Cred

Specialist I

Letter of Credit Specialist II



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

International Dep

Telex: 244038 Cable: Frenzel

STANDBY LETTER OF CREDIT

Letter of Credit No: 44354

Date: November 8, 1994

BENEFICIARY

FOR ACCOUNT OF

HAMILTON COUNTY COMMISSIONER AND/OR DRAINAGE BOARD 1 Hamilton County Square Suite 188 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 USD57,429.00 (Fifty Seven Thousand Four Hundred Twenty Nine 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. 44354.
- 2. Beneficiary's certificate stating that "KINGSMILL CORPORATION has failed to complete the storm sewers (\$12,194), sub-surface drains (\$14,460), concrete curbs (\$12,765) and stone (\$18,010) in Kings Mill, Section 1B."

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. 44354", and must be drawn and presented at this office on or before November 7, 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 Credat Specialist I

Letter of Credit Specialist II





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-B

Attached are as builts, certificate of completion & compliance, and other information for Kingsmill Section 1-B. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction of the drain there were not any significant changes made to the plans submitted with my report dated February 23, 1995. Therefore, the length of the drain remains at 2,892 feet.

The non-enforcement was approved by the Board at its meeting on April 24, 1995.

The bond or letter of credit from National City Bank, number #44353-erosion control and #44354-storm sewer, dated November 8, 1994, in the amount of \$57,429.00 and \$32,650.00 have been released.

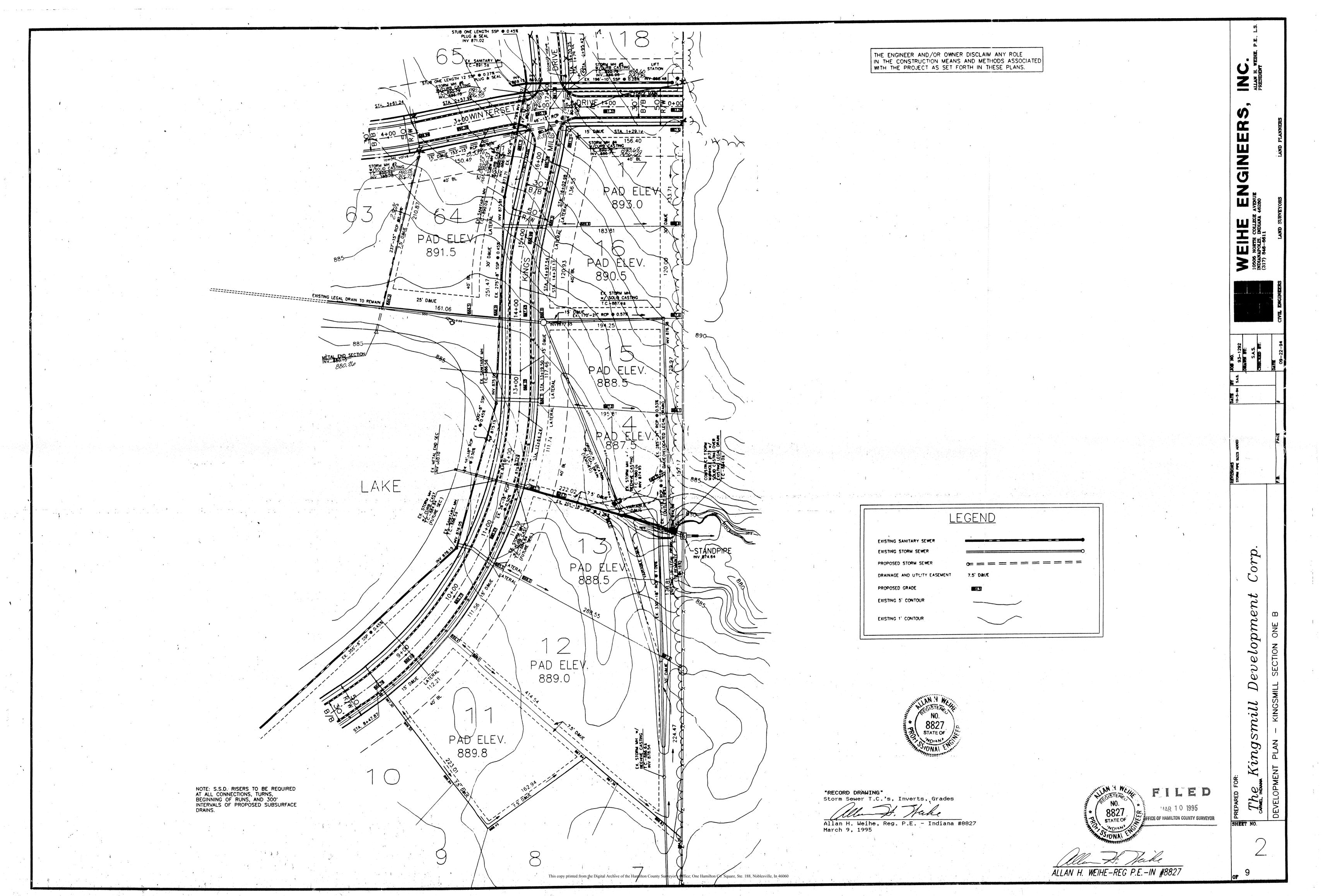
I recommend the Board approve the drains construction as complete and acceptable.

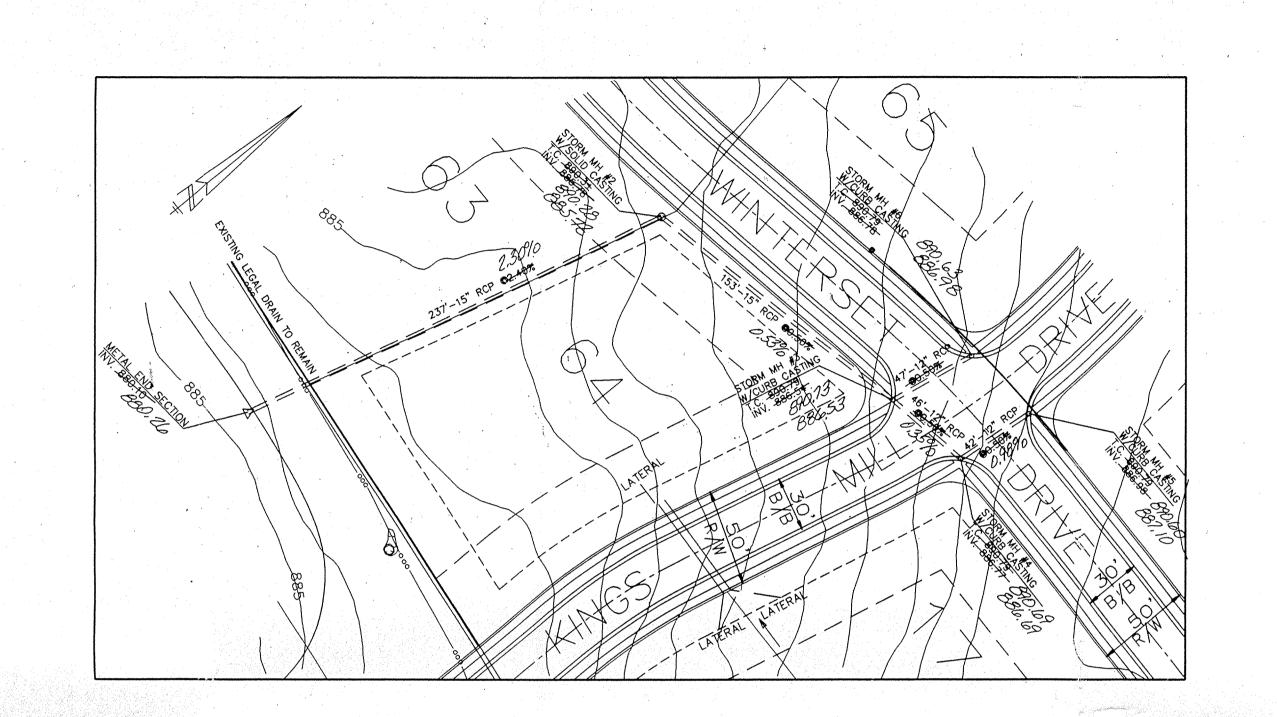
Sincerely,

Kenton C. Ward

Hamilton County Surveyor

KCW/ndw





PROPOSED GRADE ---

1+00

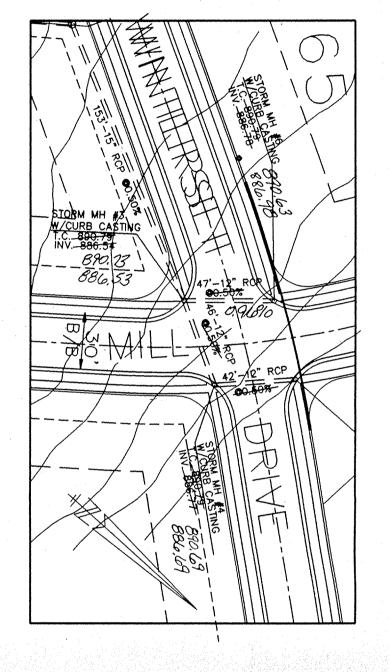
OSO. 26

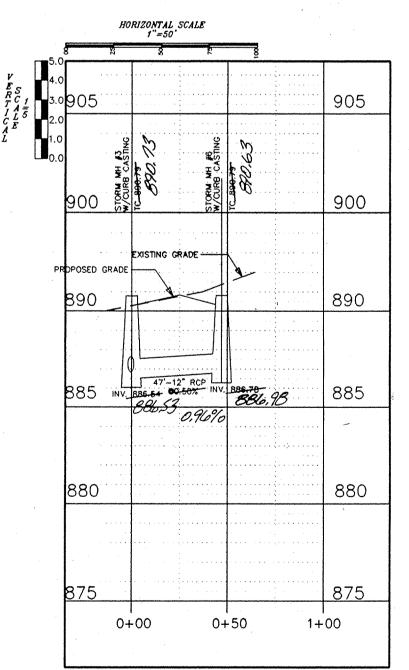
0+00

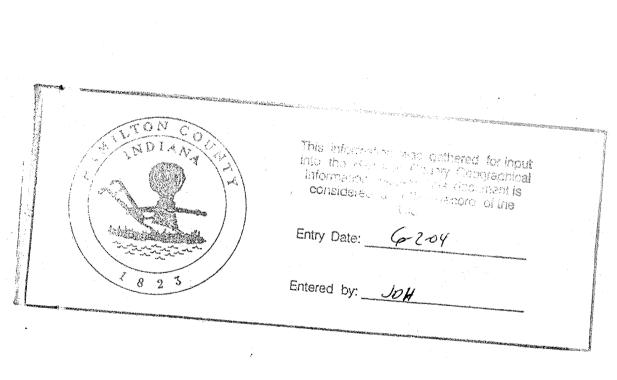
EXISTING GRADE

153'-15" RCP 00.50%

3+00







FILED

MAR 10 1995 OFFICE OF HAMILTON COUNTY SURVEYOR

8827 STATE OF 8827

"RECORD DRAWING"
Storm Sewer T.C.'s, Inverts, Grades Allan H. Weihe, Reg. P.E. - Indiana #8827 March 9, 1995

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Noblesville, In 46060

905

880

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886.53 886.69

4+00

ENGINEERS,

 $\mathit{The}_{\scriptscriptstyle{\mathsf{CARMEL, INDIANA}}}\mathit{Kingsmill}$

Corp.

Development