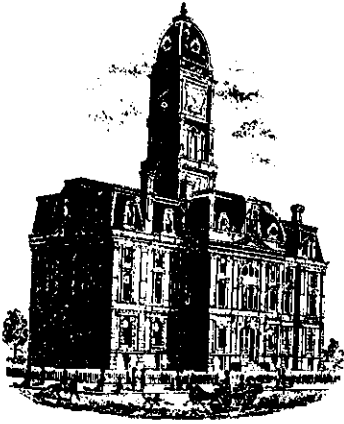


**Drain:** JOHN OSBORN DRAIN **Drain #:** 162  
**Improvement/Arm:** KINGSMILL - SECTION 2  
**Operator:** JOH **Date:** 6-2-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1994

### GIS Drain Input Checklist

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





SURVEYOR'S OFFICE

# Hamilton County

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.

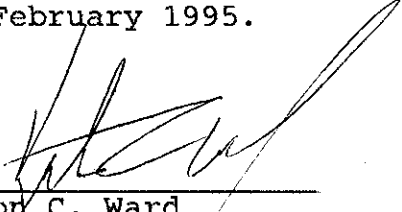
I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$25.00 per lot, \$2.00 per acre for 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

BEFORE THE HAMILTON COUNTY DRAINAGE BOARD

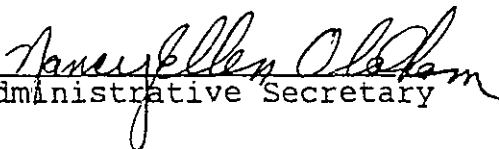
IN THE MATTER OF THE John Osborn Drain-Kingsmill Arm

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 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   
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:

  
Administrative Secretary

ONE TIME ONLY

STANDBY LETTER OF CREDIT

Letter of Credit No: 44333

Date: September 7, 1994

BENEFICIARY

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

FOR ACCOUNT OF

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:

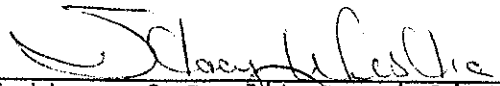
1. The original of this Letter of Credit No. 44333.
2. Signed Beneficiary's certificate stating that "Kingsmill Corporation has failed to complete the erosion control measures required in Kingsmill, Section 1.

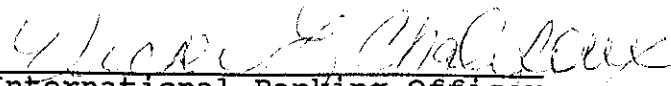
All drafts drawn under this Letter of Credit are to be endorsed hereon and shall bear the clause: "Drawn under National City Bank, Indiana Indianapolis, Indiana Letter of Credit No. 44333", and must be drawn and presented at this office on or before June 1, 1995.

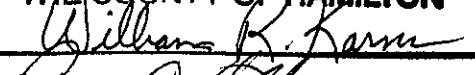
We hereby agree with you that all drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon proper presentation.

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,

  
\_\_\_\_\_  
Letter of Credit Specialist I  
BOARD OF COMMISSIONERS  
OF THE COUNTY OF HAMILTON

  
\_\_\_\_\_  
International Banking Officer  
& Operations Manager

  
\_\_\_\_\_  
\_\_\_\_\_  
DATE 9.12.94

ATTEST: \_\_\_\_\_  
HAMILTON COUNTY AUDITOR

STANDBY LETTER OF CREDIT

Letter of Credit No: 44306

Date: July 25, 1994

BENEFICIARY

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

FOR ACCOUNT OF

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".

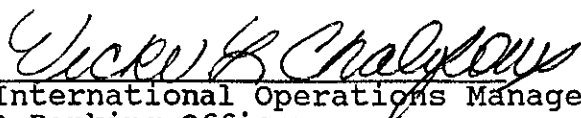
All drafts drawn under this Letter of Credit are to be endorsed hereon and shall bear the clause: "Drawn under National City Bank, Indiana Indianapolis, Indiana Letter of Credit No. 44306", and must be drawn and presented at this office on or before July 31, 1995.

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.

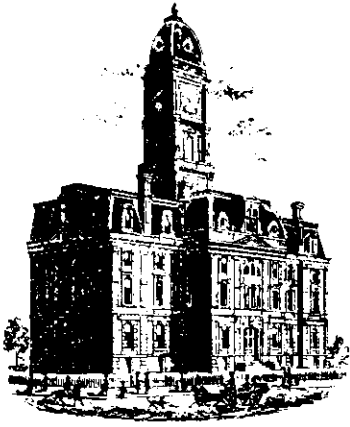
Except as otherwise expressly stated herein, this credit is subject to the Uniform Customs and Practice for Documentary Credits (1993 Revision), International Chamber of Commerce, Publication No.500.

Very truly yours,

  
Letter of Credit 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: #162

Drain Length: 8126

Drain Name: John Osborn: Kingsmill Sec. 1

Change +/-: -287

Date: 8-15-05

New Length: 7839

Verified By: SIM

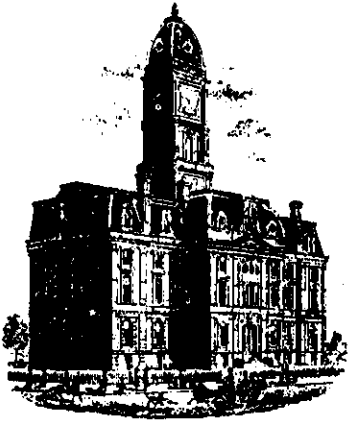
---

#### Notes & Sketch:

SSD: Curb inlets at the entrance were incorrectly 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



SURVEYOR'S OFFICE  
**Hamilton County**

*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.

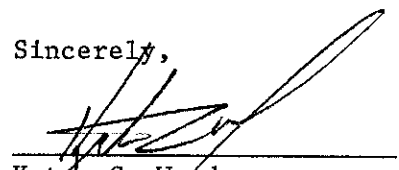
The length of the drain due to the changes described above is now 10,109 feet.

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

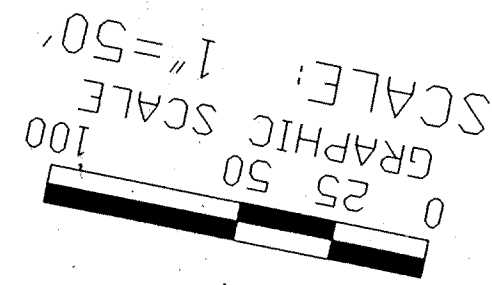
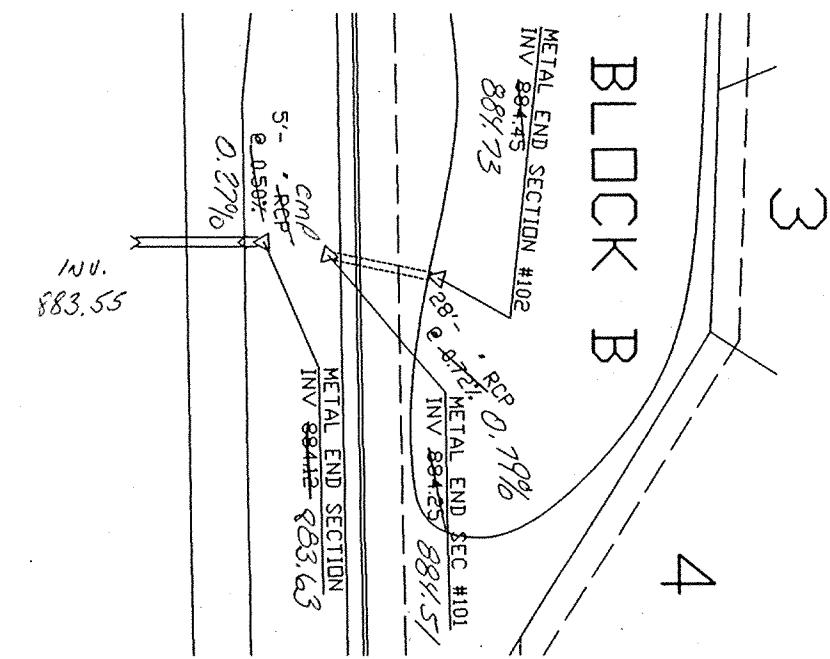
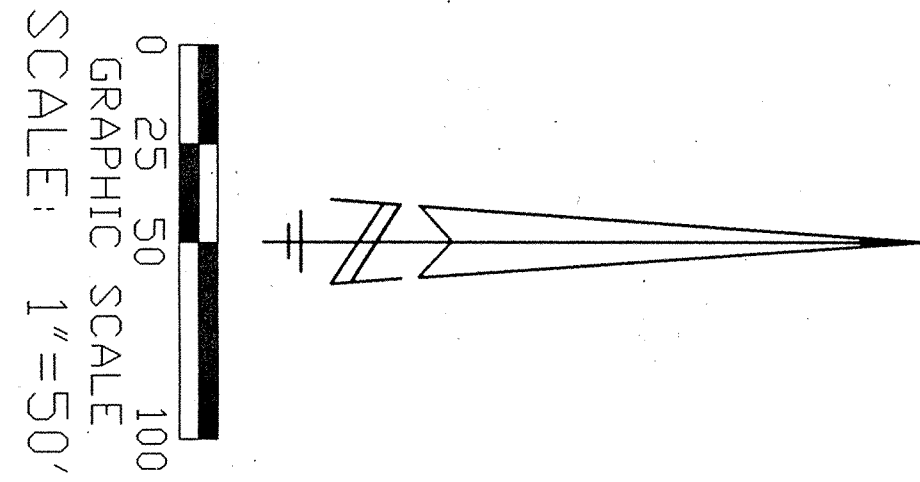
The bond or letter of credit from National City Bank, number #44333 for erosion control and #44306 for storm sewer, dated September 7, 1994 and July 25, 1994, in the amounts of \$12,900.00 and \$114,400 have been released.

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

Sincerely,

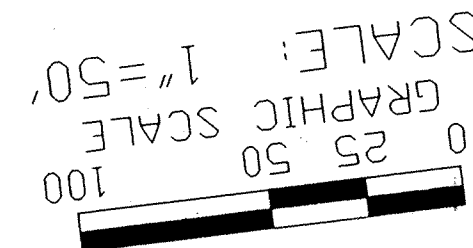
  
Kenton C. Ward  
Hamilton County Surveyor

KCW/ndw

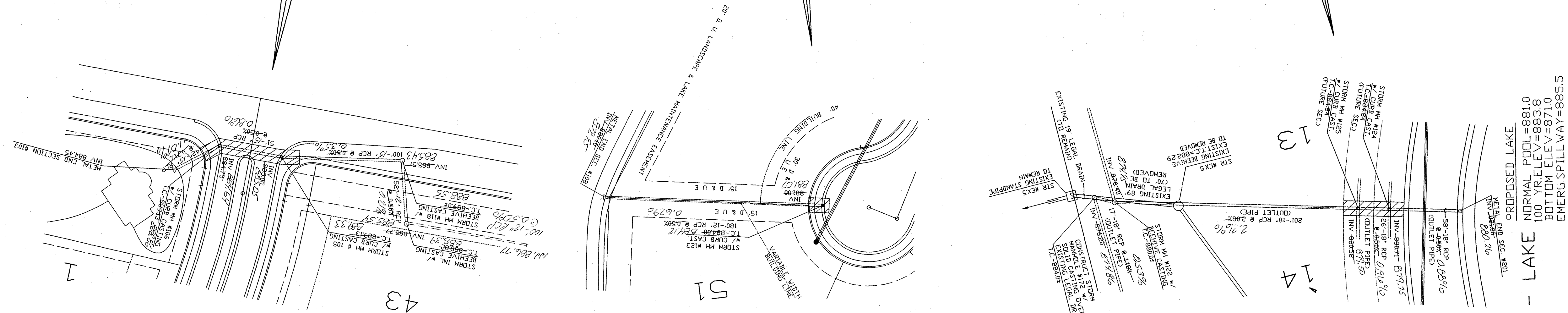
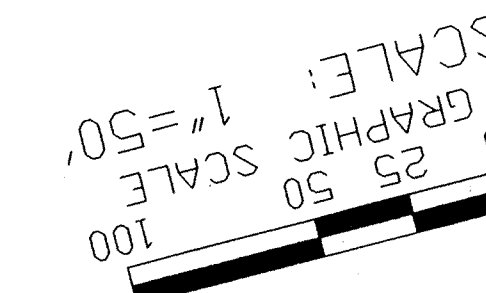


PREPARED FOR:  
KINGSMILL DEVELOPMENT CORP.  
Carmel, Indiana  
Steven A. Wilson - 846-2555  
Richard J. Carriger - 846-9221

PREPARED BY:  
WEIHE ENGINEERS, Inc.  
10505 N. College Ave.  
Indianapolis, Indiana 46280  
Telephone: 846-6611



BENCHMARK BM  
1) P.K. NAIL SET IN C/L OF 106<sup>TH</sup> STREET 12.2' SOUTH OF P.V.P.M. 131-A AT THE SOUTHEAST CORNER OF PROPERTY. ELEVATION=887.99  
2) P.K. NAIL SET IN C/L OF 106<sup>TH</sup> STREET 14.9' SOUTH OF P.V.P.M. 1130-A AT THE SOUTHWEST CORNER OF PROPERTY. ELEVATION=893.32



STORM SEWER PLANS

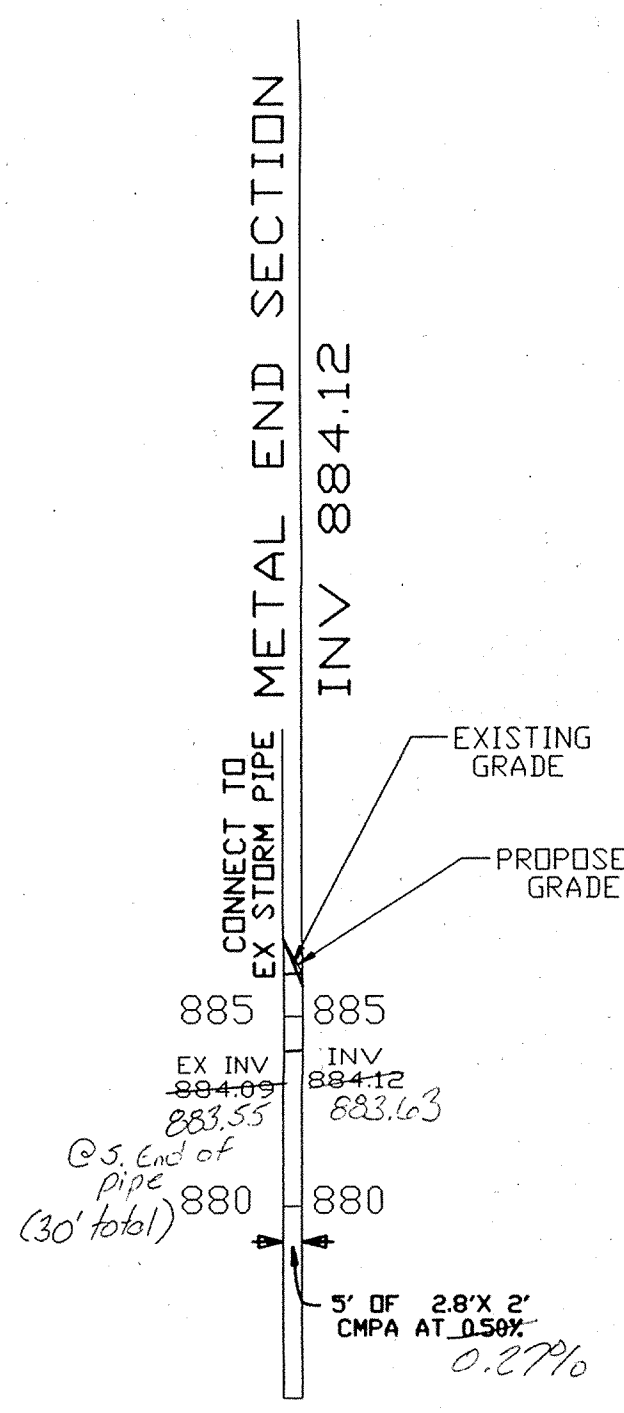
SCALE: 1" = 50' Horiz.  
SCALE: 1" = 5' Vert.

RECORD DRAWING\* STORM SEWERS  
T.C.'S, INVERTS, PERCENTAGES  
FEBRUARY 28, 1995

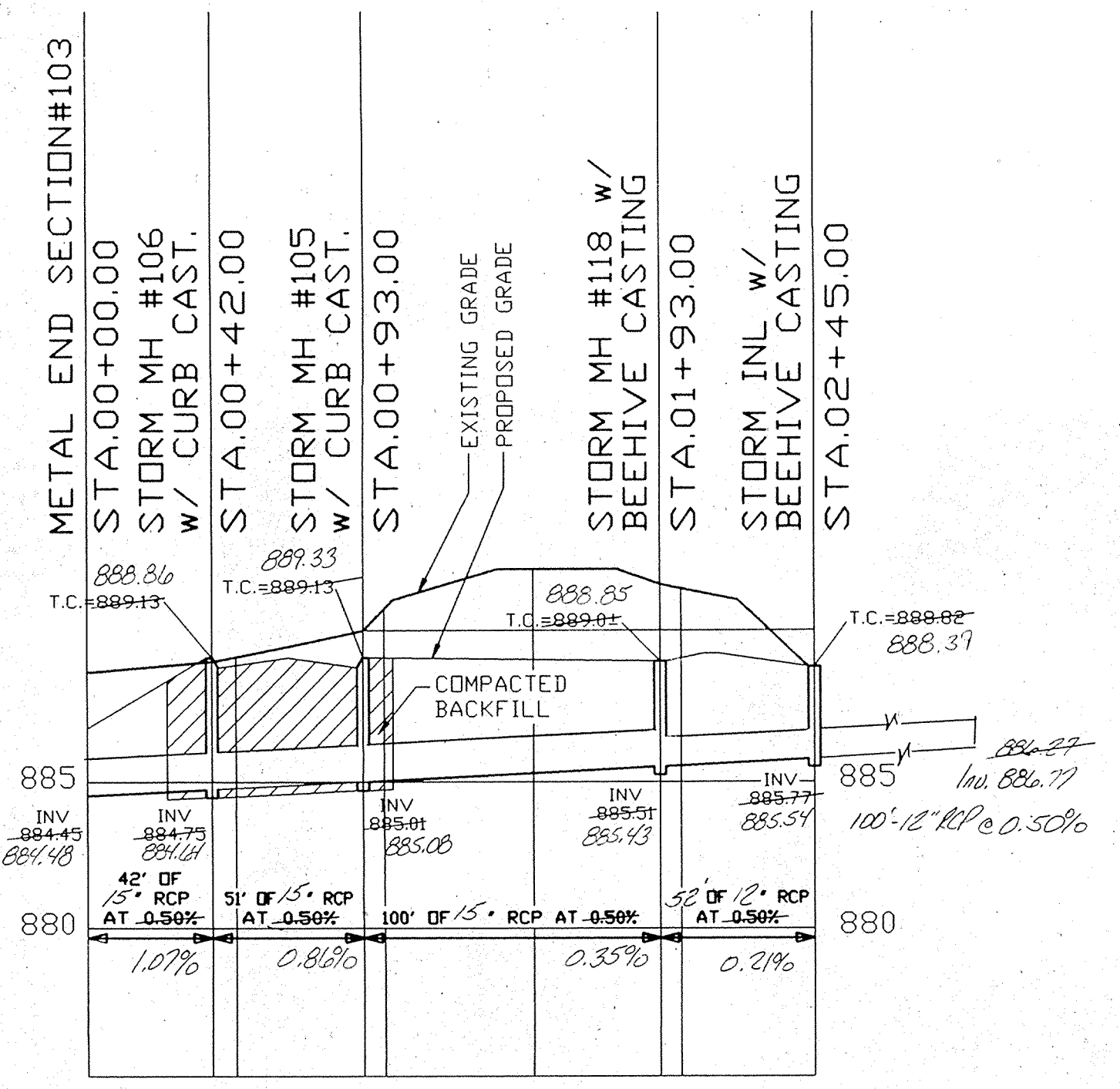
ALLAN H. WEIHE  
REGISTERED PROFESSIONAL ENGINEER  
NO. 8827  
STATE OF INDIANA  
ALLAN H. WEIHE, REG. P.E. - INDIANA #8827



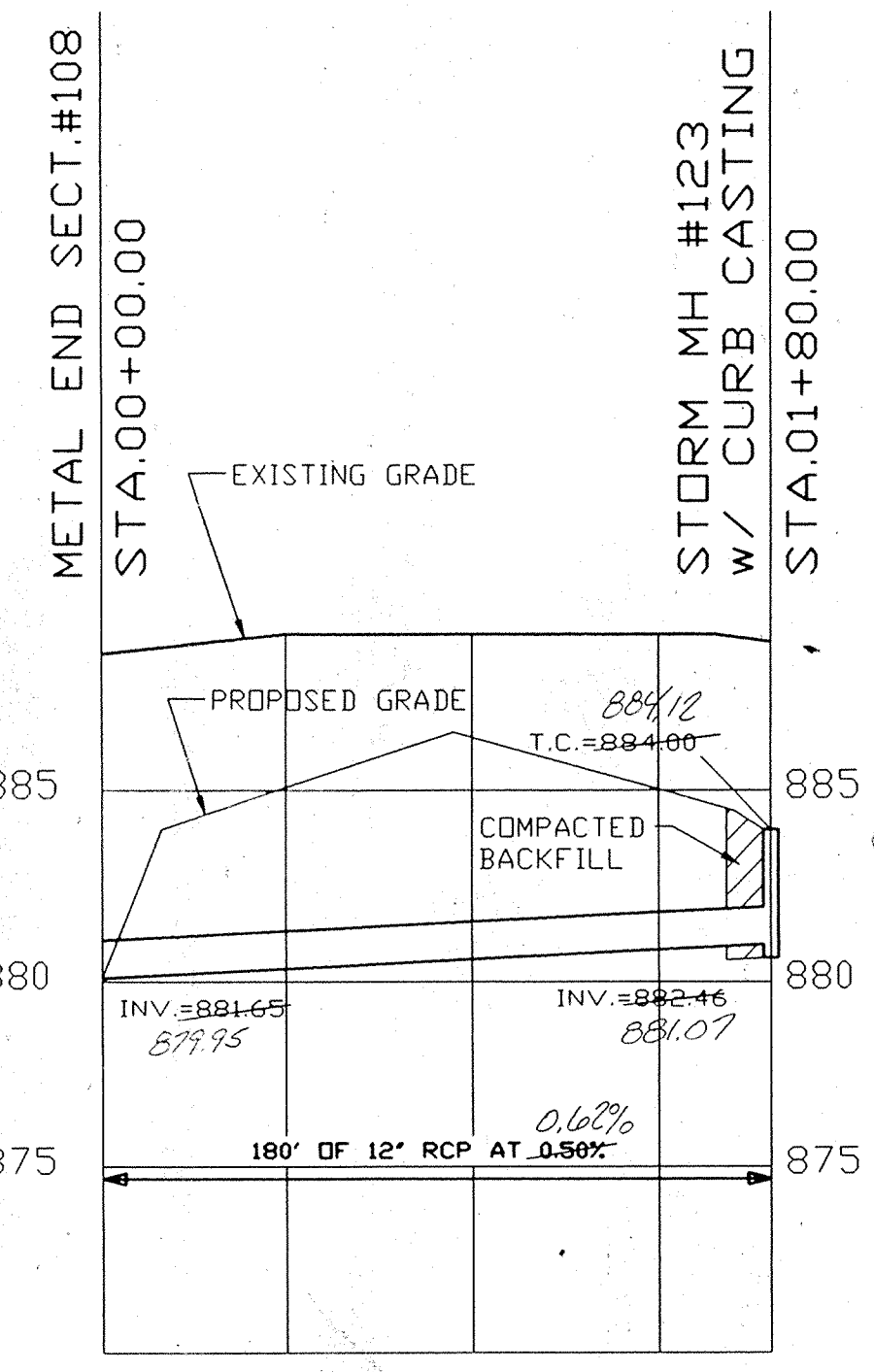
BLOCK C - LAKE  
PROPOSED LAKE  
NORMAL POOL=881.0  
100 YR.ELEV.=883.8  
BOTTOM ELEV.=871.0  
EMERG.SPILLWAY=885.5



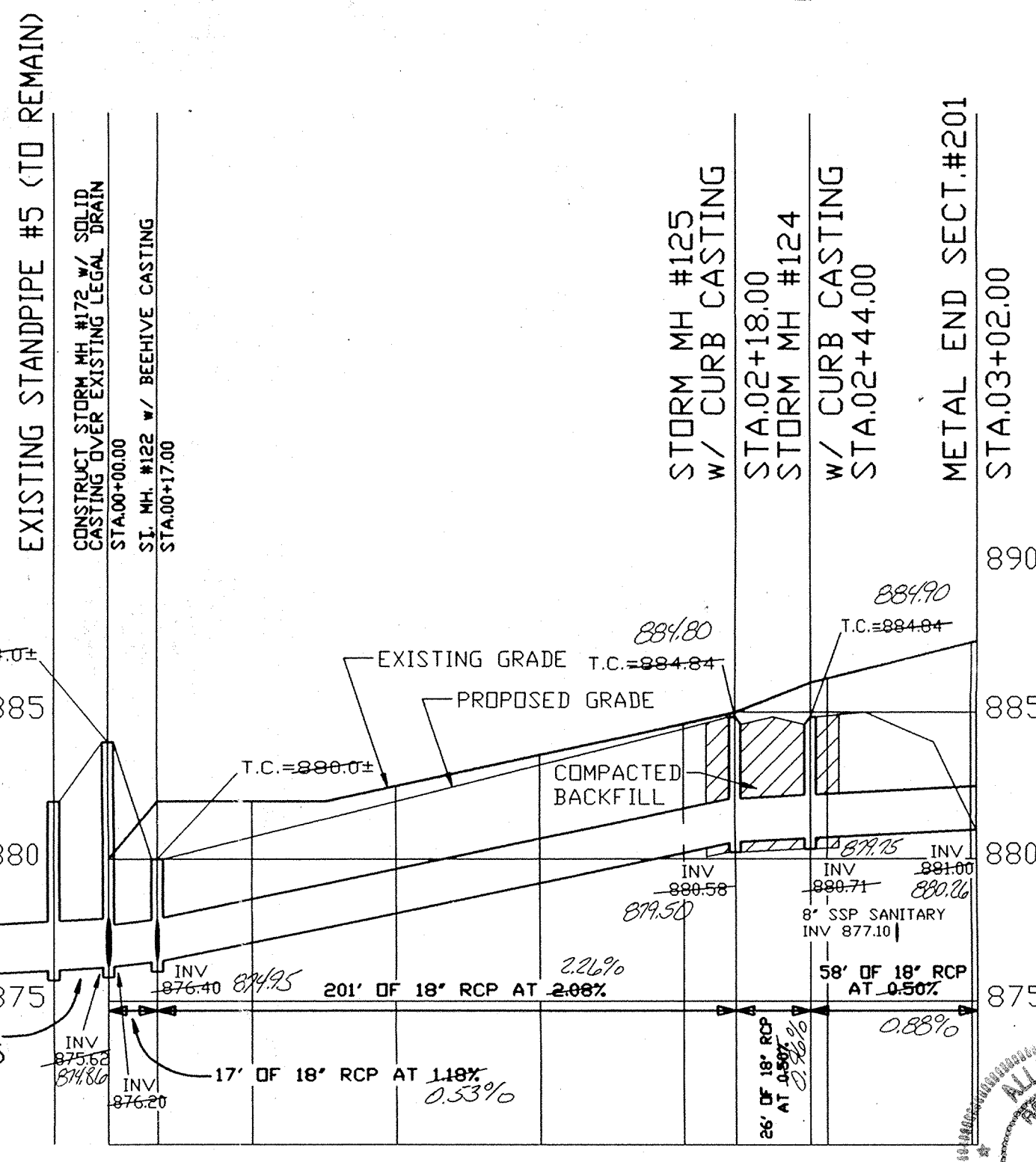
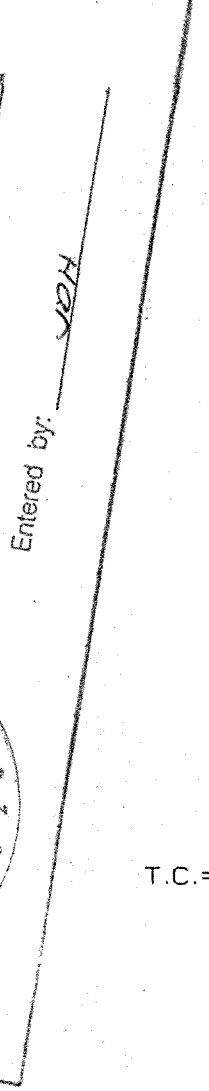
LAKE OUTLET  
STORM LINE A



STORM LINE B



STORM LINE C



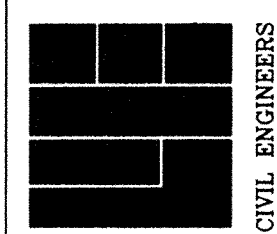
STORM LINE D

STORM SEWER PROFILES

ALLAN H. WEIHE  
REGISTERED PROFESSIONAL ENGINEER  
NO. 8827  
STATE OF INDIANA  
ALLAN H. WEIHE-REG P.E.-IN #8827

ALLAN H. WEIHE, P.E., L.S.  
PRESIDENT

10606 NORTH COLLEGE AVENUE  
INDIANAPOLIS, INDIANA 46280  
(317) 846-6611

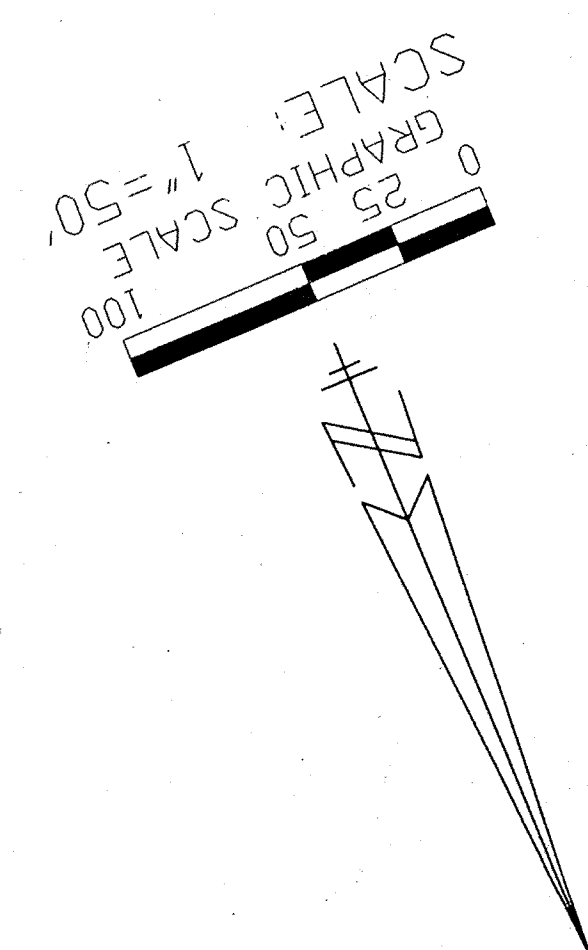
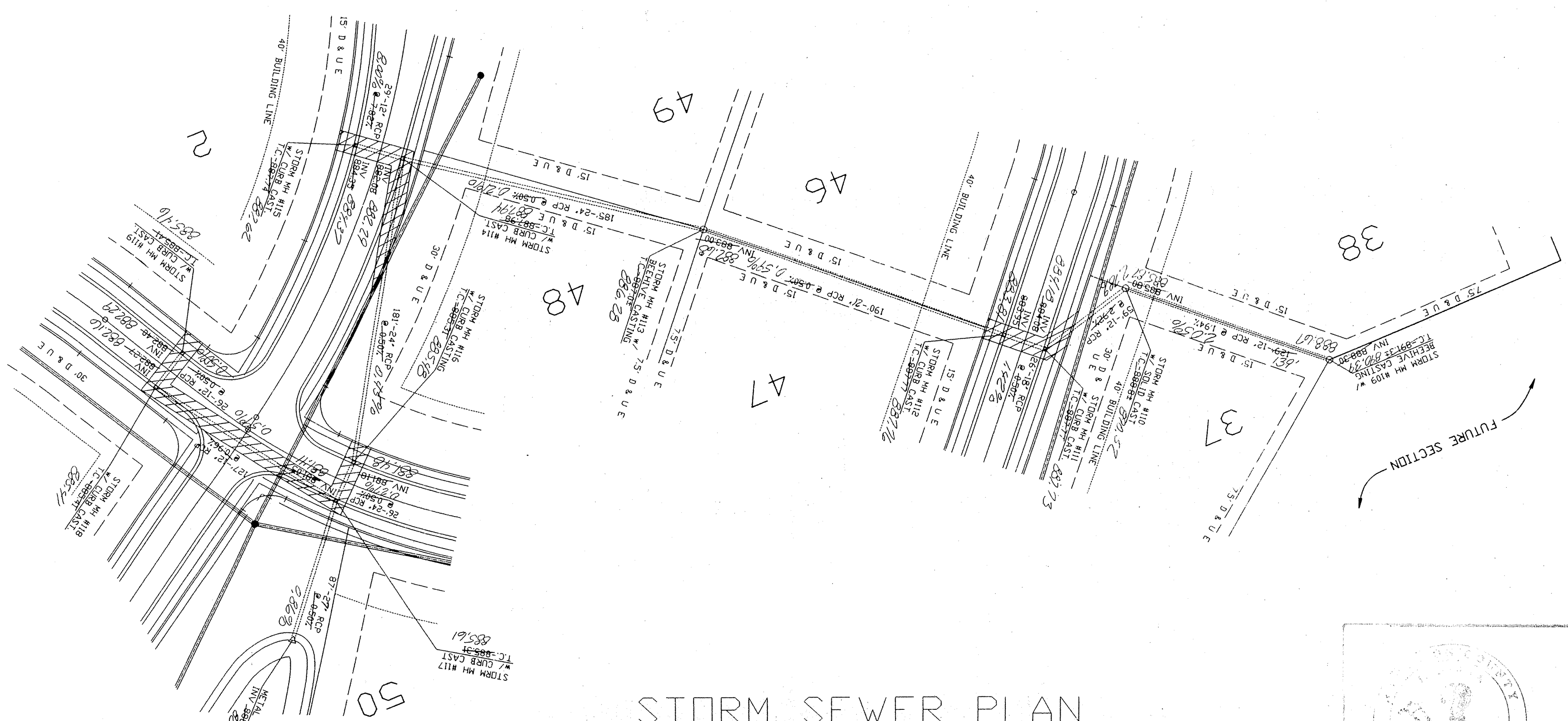


NO. 8827	DATE: 01-07-94
PROJECT: BLOCK C - LAKE	DATE: 01-07-94
DESIGNER: WEIHE ENGINEERS	CHECKED BY:
DRAWN BY: D.B.	DATE:
SCALE: AS SHOWN	DATE:

PREPARED FOR:  
The Kingsmill Development Corp.  
Carmel, Indiana



BENCHMARK BM  
 1) P.K. NAIL SET IN C/L OF 106TH STREET 12' SOUTH OF P.V.P. #131-A AT THE SOUTHEAST CORNER OF PROPERTY. ELEVATION=887.99  
 2) P.K. NAIL SET IN C/L OF 106TH STREET 14' SOUTH OF P.V.P. #130-A AT THE SOUTHWEST CORNER OF PROPERTY. ELEVATION=893.32



PREPARED FOR:  
 KINGSMILL DEVELOPMENT CORP.  
 Carmel, Indiana  
 Steven A. Wilson - 846-2555  
 Richard J. Carriger - 846-9221

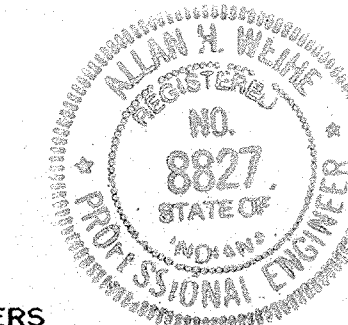
PREPARED BY:  
 WEIHE ENGINEERS, Inc.  
 10505 N. College Ave.  
 Indianapolis, Indiana 46280  
 Telephone: 846-6611

This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entered by: JMH

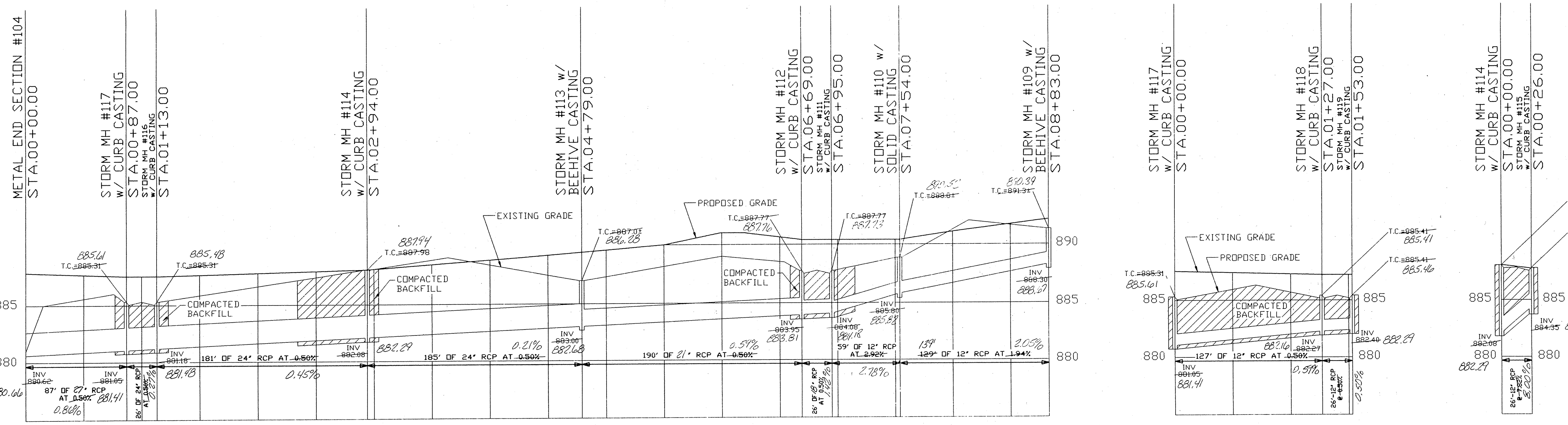
Entry Date: 6-2-04

SCALE: 1" = 50' Horiz.  
 SCALE: 1" = 5' Vert.

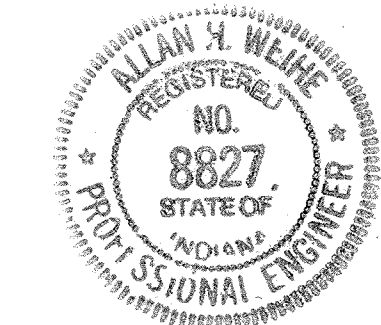


"RECORD DRAWING" STORM SEWERS  
 T.C.'S, INVERTS, PERCENTAGES  
 FEBRUARY 28, 1995

*Allan H. Weihe*  
 ALLAN H. WEIHE, REG. P.E. - INDIANA #8827



STORM SEWER PROFILES



*Allan H. Weihe*  
 ALLAN H. WEIHE-REG P.E.-IN #8827

WEIHE ENGINEERS, INC.  
 10505 N. COLLEGE AVENUE  
 INDIANAPOLIS, INDIANA 46280  
 (317) 846-6611  
 LAND PLANNERS  
 CIVIL ENGINEERS

DATE: 4/18/99 BY: JMH DRAWN BY: MLT CHECKED BY: MLT DATE: 01-13-94

REVISIONS: Storm Pipe Revision

NO. 8827 STATE OF INDIANA PROFESSIONAL ENGINEER

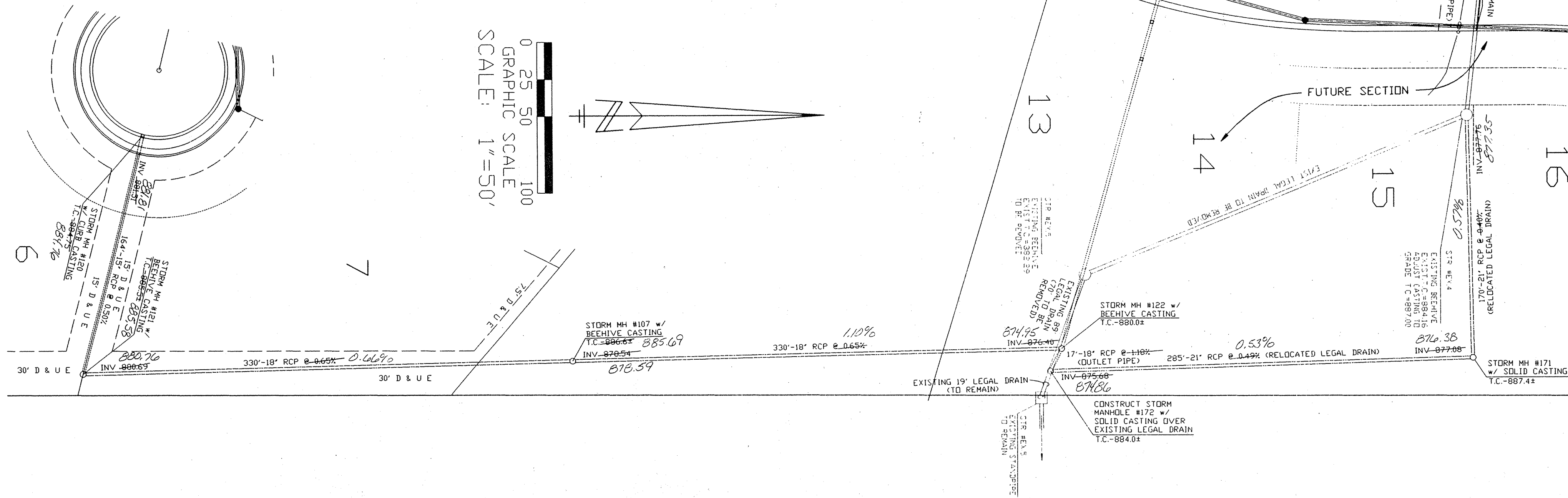
PREPARED FOR: The Kingsmill Development Corp.  
 Carmel, Indiana

SHEET NO. 12 OF 18

STORM SEWER PLAN & PROFILE SHEET - Kingsmill

PROPOSED LAKE  
 NORMAL POOL=881.0  
 100 YR.ELEV=883.8  
 BOTTOM ELEV=871.0  
 EMERG.SPILLWAY=885.5

BLOCK C - LAKE



1) BENCHMARK BM  
 P.K. NAIL SET IN C/L OF 106TH STREET 12.8' SOUTH OF P.W.P. 131-A AT THE SOUTHEAST CORNER OF PROPERTY. ELEVATION=887.99  
 2) P.K. NAIL SET IN C/L OF 106TH STREET 14.8' SOUTH OF P.W.P. 1130-A AT THE SOUTHWEST CORNER OF PROPERTY. ELEVATION=893.32

PREPARED FOR:  
 KINGSMILL DEVELOPMENT CORP.  
 Carmel, Indiana  
 Steven A. Wilson - 846-2555  
 Richard J. Carriger - 846-9221

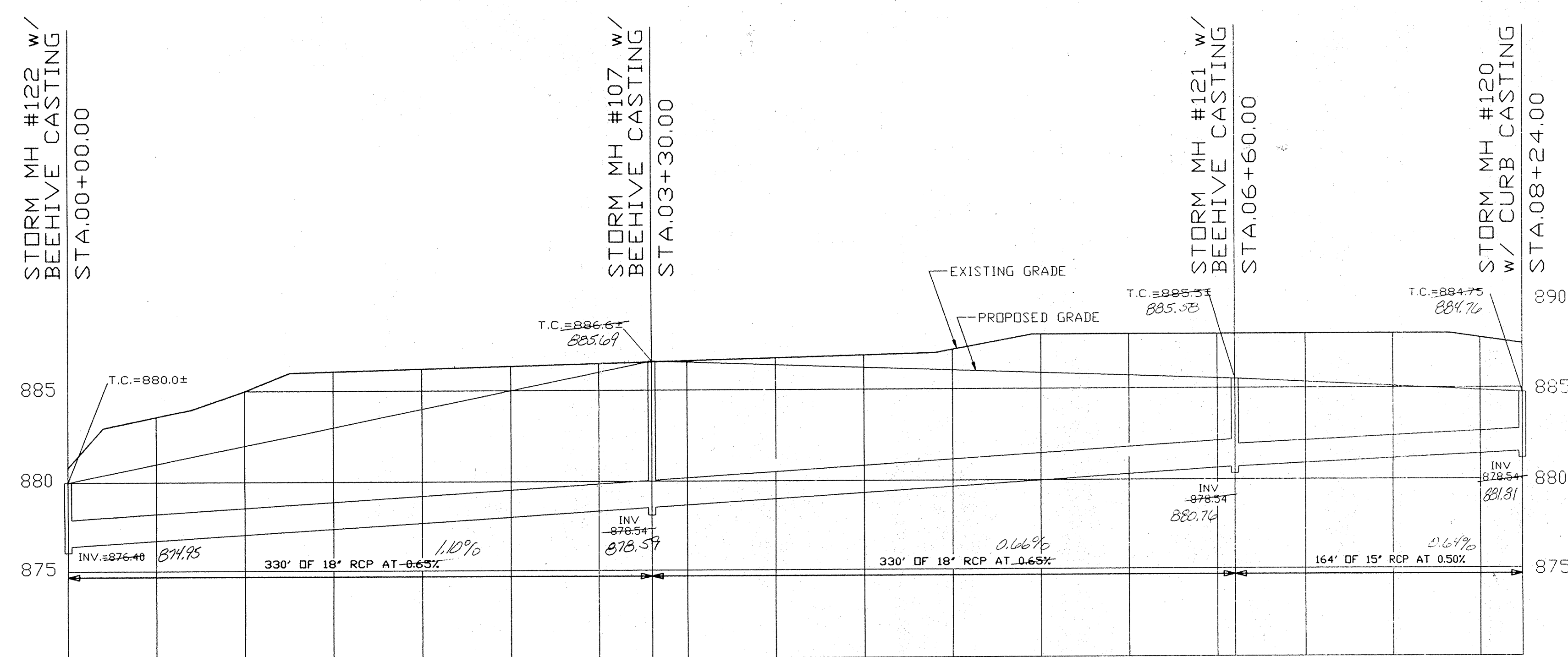
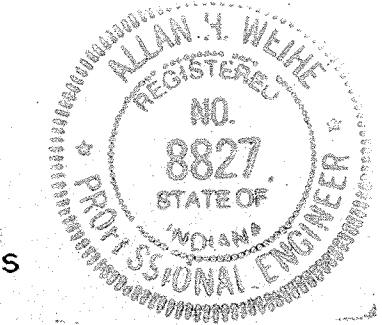
PREPARED BY:  
 WEIHE ENGINEERS, Inc.  
 10505 N. College Ave.  
 Indianapolis, Indiana 46280  
 Telephone: 846-6611

STORM SEWER PLAN

SCALE: 1" = 50' Horiz.  
 SCALE: 1" = 5' Vert.

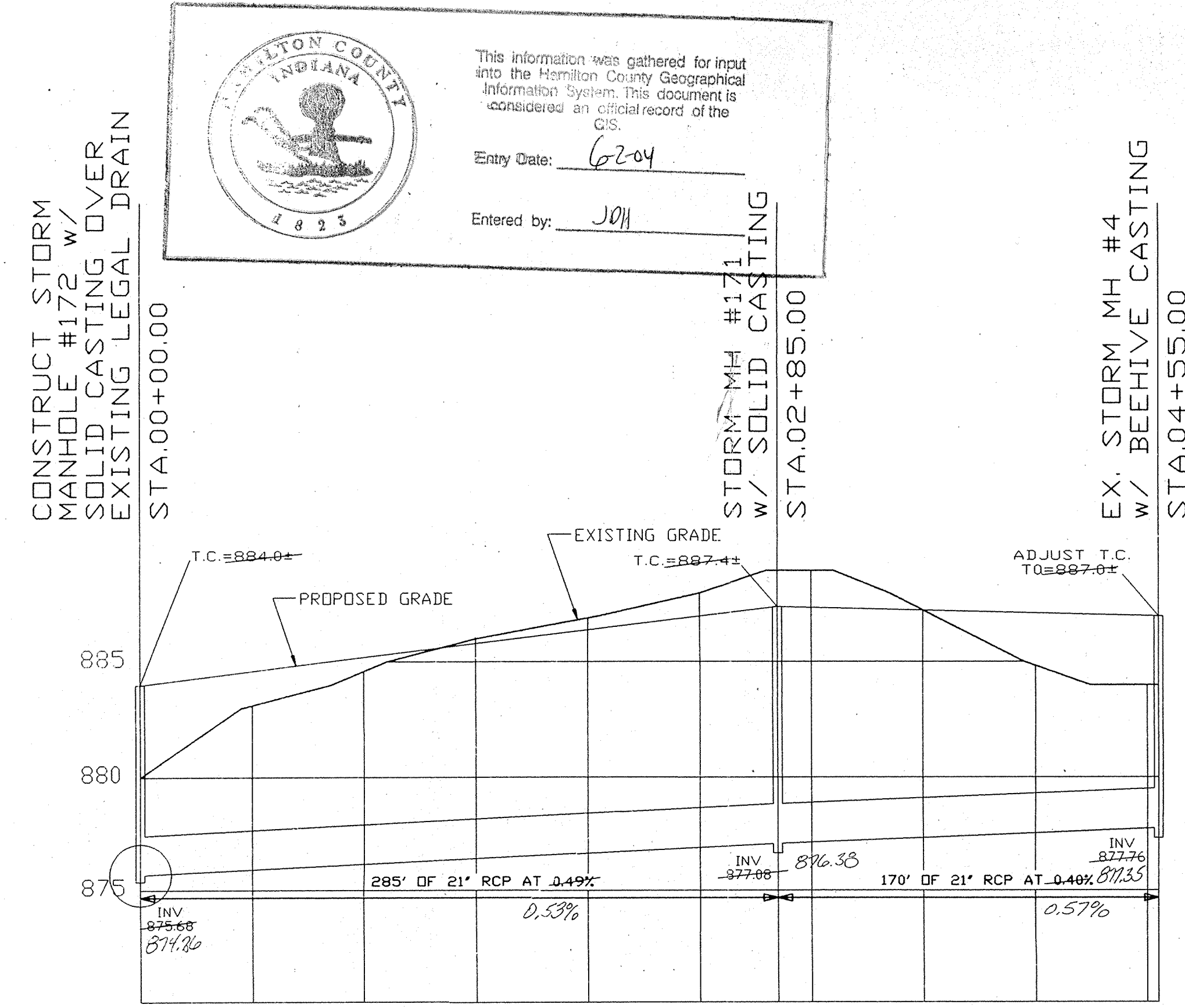
"RECORD DRAWING" STORM SEWERS  
 T.C.'S, INVERTS, PERCENTAGES  
 FEBRUARY 28, 1995

*Allan H. Weihe*  
 ALLAN H. WEIHE, REG. P.E. - INDIANA #8827



LINE S-3

STORM SEWER PROFILES



LINE S-3

Hamilton County, Indiana seal and GIS information box.

This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.  
 Entry Date: 6-2-04  
 Entered by: J01

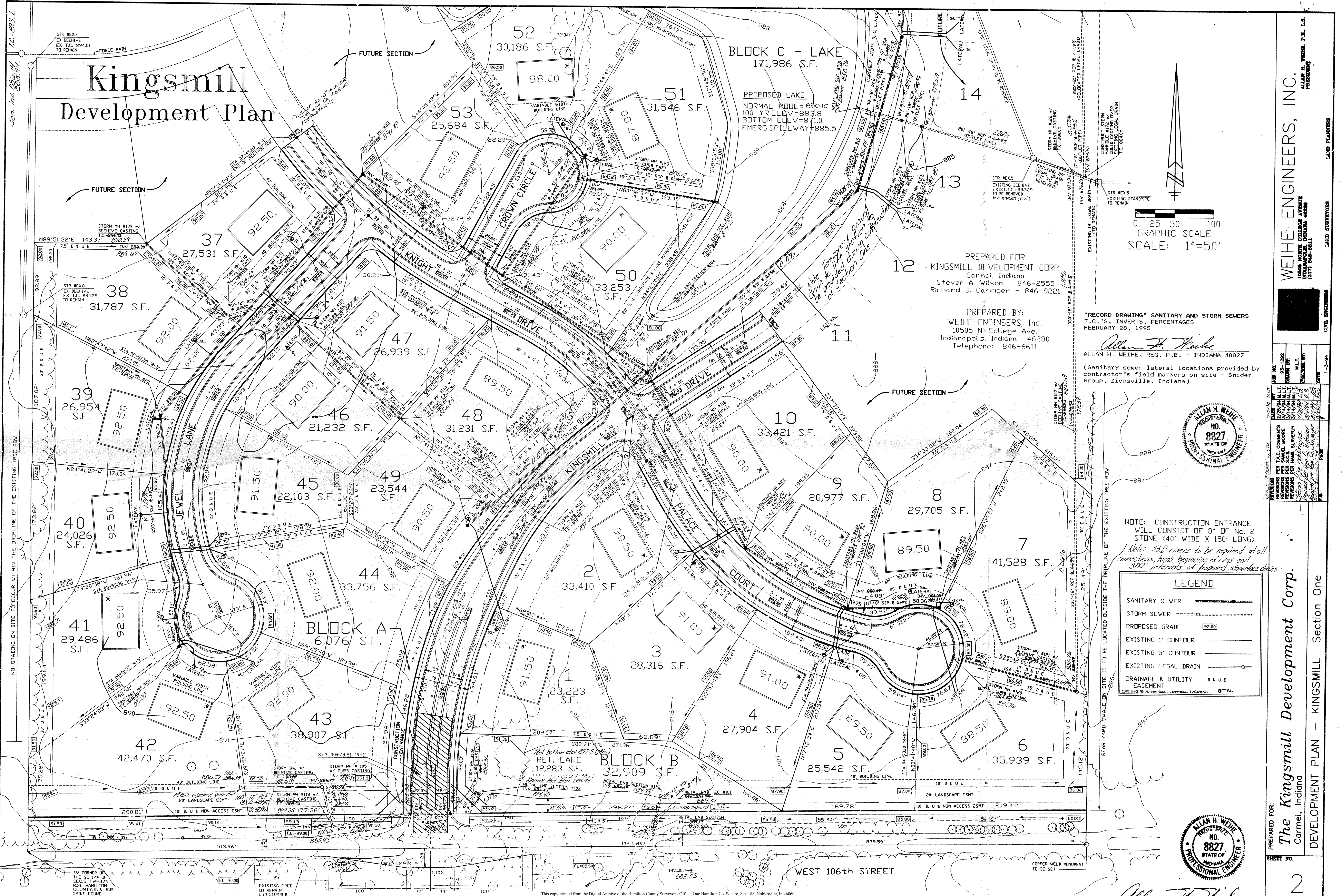
*Allan H. Weihe*  
 ALLAN H. WEIHE-REG P.E.-IN #8827

WEIHE ENGINEERS, INC.  
 10505 NORTH COLLEGE AVENUE  
 INDIANAPOLIS, INDIANA 46280  
 (317) 846-6611  
 LAND PLANNERS  
 CIVIL ENGINEERS

JOB NO. 93-1322  
 DRAWN BY: M.L.T.  
 CHECKED BY:  
 DATE: 01-13-94  
 REVISIONS:  
 PREPARED FOR: The Kingsmill Development Corp.  
 SHEET NO. 13  
 OF 18



# Kingsmill Development Plan



**BLOCK C - LAKE**  
171,986 S.F.

**PROPOSED LAKE**  
NORMAL POOL=880.10  
100 YR.ELEV.=883.8  
BOTTOM ELEV.=871.0  
EMERG.SPILLWAY=885.5

PREPARED FOR:  
**KINGSMILL DEVELOPMENT CORP.**  
Carmel, Indiana  
Steven A. Wilson - 846-2555  
Richard J. Carriger - 846-9221

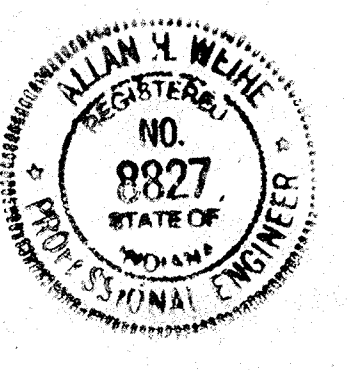
PREPARED BY:  
**WEIHE ENGINEERS, Inc.**  
10505 N. College Ave.  
Indianapolis, Indiana 46280  
Telephone: 846-6611

0 25 50 100  
GRAPHIC SCALE  
SCALE: 1"=50'

"RECORD DRAWING" SANITARY AND STORM SEWERS  
T.C.'s, INVERTS, PERCENTAGES  
FEBRUARY 28, 1995

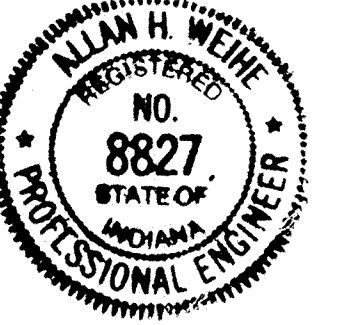
*Allan H. Weihe*  
ALLAN H. WEIHE, REG. P.E. - INDIANA #8827

(Sanitary sewer lateral locations provided by contractor's field markers on site - Snider Group, Zionsville, Indiana)



NOTE: CONSTRUCTION ENTRANCE WILL CONSIST OF 8" OF NO. 2 STONE (40' WIDE X 150' LONG)  
Note: 3.5D risers to be required at all connections, turns, beginning of runs and 300' intervals of proposed manhole chains

LEGEND	
SANITARY SEWER	—●—●—●—
STORM SEWER	-----
PROPOSED GRADE	(92.00)
EXISTING 1' CONTOUR	———
EXISTING 5' CONTOUR	———
EXISTING LEGAL DRAIN	———
DRAINAGE & UTILITY EASEMENT	D & U



*Allan H. Weihe*  
ALLAN H. WEIHE-REG P.E.-IN #8827

WEIHE ENGINEERS, INC.  
10505 N. COLLEGE AVE.  
INDIANAPOLIS, INDIANA 46280  
(317) 846-6611  
LAND PLANNERS  
CIVIL ENGINEERS  
1-3-94

PREPARED FOR:  
**The Kingsmill Development Corp.**  
Carmel, Indiana  
DEVELOPMENT PLAN - KINGSMILL Section One

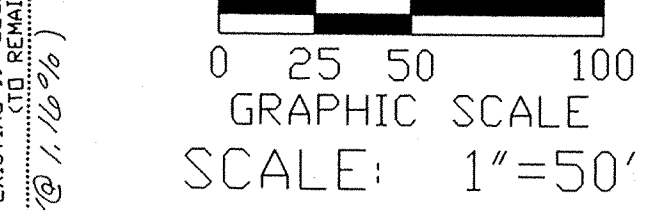
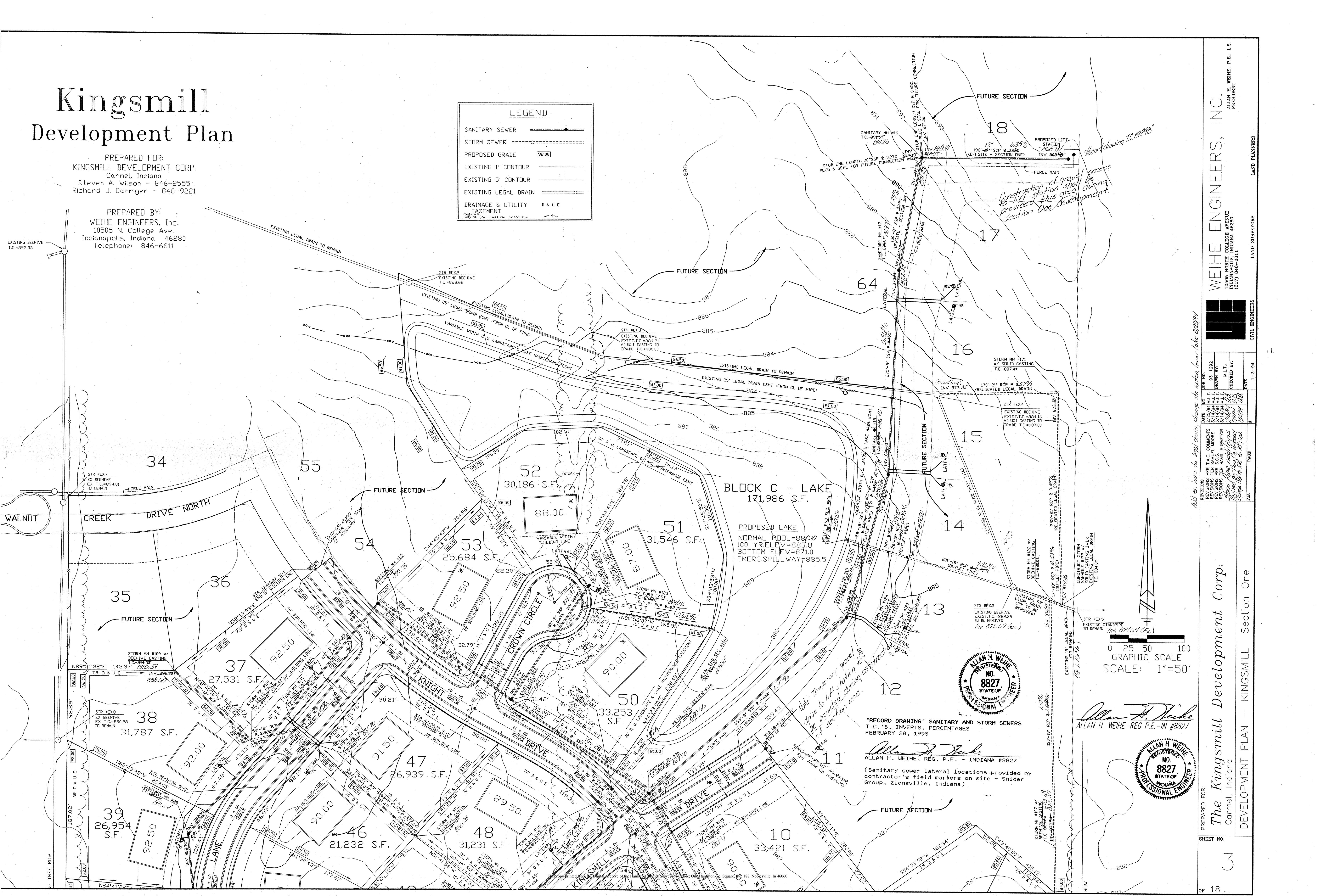


# Kingsmill Development Plan

PREPARED FOR:  
**KINGSMILL DEVELOPMENT CORP.**  
 Carmel, Indiana  
 Steven A. Wilson - 846-2555  
 Richard J. Carriger - 846-9221

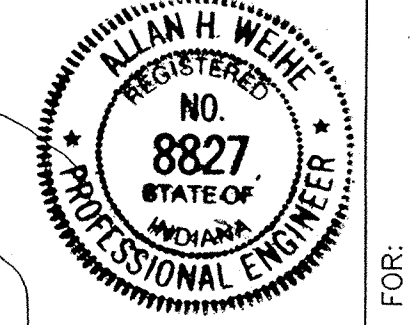
PREPARED BY:  
**WEIHE ENGINEERS, Inc.**  
 10505 N. College Ave.  
 Indianapolis, Indiana 46280  
 Telephone: 846-6611

SANITARY SEWER	
STORM SEWER	
PROPOSED GRADE	
EXISTING 1' CONTOUR	
EXISTING 5' CONTOUR	
EXISTING LEGAL DRAIN	
DRAINAGE & UTILITY EASEMENT	



ALLAN H. WEIHE  
 ALLAN H. WEIHE-REG. P.E.-IN #8827

"RECORD DRAWING" SANITARY AND STORM SEWERS  
 T.C.'S, INVERTS, PERCENTAGES  
 FEBRUARY 28, 1995  
 ALLAN H. WEIHE, REG. P.E. - INDIANA #8827  
 (Sanitary sewer lateral locations provided by contractor's field markers on site - Snider Group, Zionsville, Indiana)



Construction of gravel access to lift station shall be provided during Section One development.

Note: Temporary gravel drive to lift station to be provided during construction of Section One.

WEIHE ENGINEERS, INC. 10505 NORTH COLLEGE AVENUE INDIANAPOLIS, INDIANA 46280 (317) 846-6611	LAND PLANNERS CIVIL ENGINEERS
PREPARED FOR: <b>The Kingsmill Development Corp.</b> Carmel, Indiana	DEVELOPMENT PLAN - KINGSMILL Section One
SHEET NO. <b>3</b>	OF 18
DATE: 02/28/95 DRAWN BY: M.T. CHECKED BY: M.T. DATE: 03/07/95	JOB NO: 93-1292 REVISIONS PER T.C. COMMENTS: 5/14/94 M.T. (REVISIONS PER SAMUEL MOORE 5/14/94 M.T. 5/14/94 M.T. 5/14/94 M.T. 5/14/94 M.T. 5/14/94 M.T.) FROM FIELD: 5/14/94 M.T. 5/14/94 M.T. 5/14/94 M.T. CHANGE NO. 10 TO RISE TO 87.10'