Drain: KIRKENDALC	Drain #: 29.7_
Improvement/Arm: CRESTVIEW	SECTION Y
Operator: J. LIVINGSTON	Dates 2 12 ml
Drain Classification: Urban/Rural	Year Installed: Zeul

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

Gasb 34 Footages for Historical Cost <u>Drain Length Log</u>

Drain-Improvement:	KIRKE	JOALL - CI	CESTVIEW .	SECTION	4	
		Length	Length	Longth	and the second	
Drain Type:	Size:		(DB Query)	Length Reconcile	Price:	Cost:
OPEN DITCH		584'	584'			
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	Sum:	_584	_584		"	
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Final Report:	1/A				•	
Final Report: A/Comments:	CENGTH LIST	EO				
Comments.						
						7
	<u>.</u>					



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

September 19, 2001

Re: Kirkendall Drain, Crestview Section 4 Arm

Attached is a petition and plans for the proposed relocation of the Kirkendall Drain. The relocation is being proposed by Arbor Investments, LLC. The proposal is to relocate and reconstruct the drain between lots 91 - 92 and 190 - 191 in Crestview Section 4.

The total length of new ditch as a result of the reconstruction shall be 20 feet. This proposal will add an additional 20 feet to the drains total length.

The cost of the relocation is to be paid by Arbor Investments, LLC. Because the project is to be paid by the petitioner and is within the boundaries of the petitioners property the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a public hearing, with thirty (30) day notice, is not required for the petition.

The petitioner has provided the performance bond as follows:

Name of Bonding Co.: Developers Surety & Indemnity Company

Bond Number: 8618675

Bond Date: August 23, 2001
Bond Amount: \$8,220

Bond Amount: \$8,220 Bond Term (1 Year Max): August 23, 2002

2010 1011 (1 1001 1011) . <u>1109000 20, 2002</u>

I recommend approval by the Board of this time

Kenton C. Ward

Hamilton County Surveyor

KCW/llm



Bond No: 861867S

Premium: \$100 TWO YEARS

SUBDIVISION BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, ARBOR INVESTMENTS, L.L.C., as Principal and DEVELOPERS SURETY AND INDEMNITY COMPANY, a corporation organized under the laws of the State of IOWA and duly authorized under the laws of the State of INDIANA to become sole surety on bonds and undertakings, as Surety, are held and firmly bound unto the BOARD OF COUNTY COMMISSIONERS OF HAMILTON COUNTY, INDIANA, as Obligee in the full sum and just sum of Eight Thousand Two Hundred Twenty and 00//100***(*\$8,220.00**)Dollars, lawful money of the United States of America, to be paid to the obligee, successors, or assigns, for which payment well and truly to be made, we bind ourselves, our heirs, executors, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH THAT:

WHEREAS, said principal is desirous of making the following improvements to wit:

Reconstruction of the Kirkendall Legal Drain, Crest View Section 4

WHEREAS, the said Obligee requires that a performance bond be furnished guaranteeing the completion of the improvements as recited above.

NOW, THEREFORE, if the said Principal shall well and truly perform the work above specified, then this obligation shall be null and void; otherwise to remain in full force and effect.

SIGNED AND SEALED THIS 23rd DAY OF August, 2001.

ARBOR HOMES, L.L.C.

Principal

RY.

DEVELOPERS SURETY AND INDEMNITY COMPANY

Suretv

- l

Virginia Bradley or Kathryn A. Zucarelli, Attorney-In-Fact

3020 E. Camelback Rd. #200 Phoenix, AZ 85016

amwestclark

POWER OF ATTORNEY FOR DEVELOPERS SURETY AND INDEMNITY COMPANY INDEMNITY COMPANY OF CALIFORNIA

PO BOX 19725, IRVINE, CA 92623 • (949) 263-3300

KNOW ALL MEN BY THESE PRESENTS, that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, do each severally, but not jointly, hereby make, constitute and appoint:

Virginia Bradley, Kathryn A. Zucarelli, jointly or severally

as the true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporations as sureties, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporations could do, but reserving to each of said corporations full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolutions adopted by the respective Board of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, effective as of November 1, 2000:

RESOLVED, that the Chairman of the Board, the President and any Vice President of the corporation be, and that each of them hereby is, authorized to execute Powers of Attorney, qualifying the attorney(s) named in the Powers of Attorney to execute, on behalf of the corporations, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of the corporations be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporation when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA have severally caused these presents to be signed by their respective Executive Vice President and attested by their respective Secretary this 8th day of November, 2000.

By:
David H. Rhodes, Executive Vice President

By: Walter A. Crowell, Secretary

watter A. Crowen, Secretary

STATE OF CALIFORNIA

COUNTY OF ORANGE)

SEAL 1936 OWA JAMES



On November 8, 2000, before me, Diane J. Kawata, personally appeared David H. Rhodes and Walter A. Crowell, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the entity upon behalf of which the persons acted, executed the instrument.

WITNESS my hand and official seal.

Signature War Kiwata



CERTIFICATE

The undersigned, as Chief Operating Officer of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked, and furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney, are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, the 23rd day of August 2001

David G. Lane, Chief Operating Officer
This copy is from the Digital Archive of the Hamilton County Surveyor's Office; Noblesville, In 46060



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

August 11, 2003

Re: Kirkendall Drain - Crestview Section 4 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Crestview Section 4 Relocation. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, there were no significant changes made to the drainage plans submitted with my report for this drain dated September 19, 2001. The report was approved by the Board at the hearing held September 24, 2001. (See Drainage Board Minutes Book 6, Pages 156-157) Therefore, the additional length of the drain remains at 20 feet.

The non-enforcement was approved by the Board at its meeting on October 8, 2001 and recorded under instrument #200200027365.

The bond or letter of credit from Developers Surety and Indemnity, number 8618675; dated August 23, 2001; in the amount of \$8,220; was released November 12, 2002.

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

Sincerely,

Kenton C. Ward,

Hamilton County Surveyor

KCW/slm



2-13-04

* * NOTE * *

THE TOPOGRAPHIC SURVEY FOR THE SUBJECT SITE WAS PROVIDED BY WEIHE ENGINEERS INC

ANY PORTION OF THESE PLANS BASED ON INFORMATION FROM SAID SURVEY IS, THEREFORE HEREBY EXPRESSLY EXCLUDED FROM THE WITHIN CERTIFICATION.

EXTREME CAUTION. ALL CONSTRUCTION ACTIVITIES IN GAS PIPELINE EASEMENT SHALL BE COORDINATED WITH

PANHANDLE EASTERN PIPELINE CONTACT: SHARON J. PRATER TETEPHONE: 317-733-3213

BENCH MARK:

EAST OF WEST, END OUTER BOX CULVERT UNDER 169TH ST. & APPROX 800' WEST OF SEP S.Q. GROENRY CORNER. ELEV.=848.87

" FOUND ON TOP OF SOUTH 12" CONC. HANDRAIL NEAR W. END, 2.5'

7. 4' CONCRETE SERVICE WALK ACROSS FRONTAGE OF EACH LOT TO

8. EXPANSION JOINTS ARE TO BE PLACED AT ALL WALK INTERSECTION AND BETWEEN WALKS AND PLATFORMS. SIDEWALK SCORES ARE TO BE EQUALLY SPACED BETWEEN EXPANSION JOINTS. CONTRACTION JOINTS AND PERPENDICULAR SIDEWALKS AT 5' INTERVALS OR LESS WITH A CONTRACTION JOINT EVERY 20' OR LESS.

10. ALL CONSTRUCTION ACTIVITY ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.

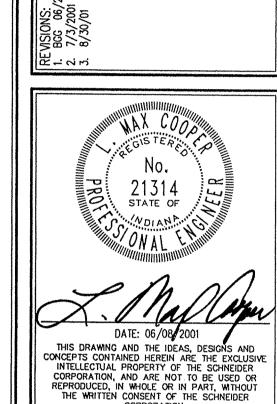
11. CONTRACTOR SHALL MINIMIZE DAMAGE TO EXISTING TREES.

12. ALL SUBSURFACE DRAINS ARE TO BE 4" MINIMUM.

- BEFORE WORK IS STARTED OR RESUMED.
- 3. STANDARD SPECIFICATIONS FOR THE TOWN OF WESTFIELD SHALL APPLY FOR ALL WATER AND SANITARY SEWERS.
- 4. ANY PART OF THE SANITARY OR STORM SEWER TRENCHES RUNNING UNDER PAVED AREAS TO BE BACKFILLED WITH GRANULAR MATERIAL.

5. THE SIZE AND LOCATION OF EXISTING UTILITIES SHOWN ARE PER INFORMATION PROVIDED BY THE RESPECTIVE UTILITY COMPANIES.

- ALL UTILITY COMPANIES SHOULD BE NOTIFIED PRIOR TO ANY EXCAVATION FOR FIELD LOCATION OF SERVICES. 6. SERVICE WALKS SHALL BE NON-REINFORCED CONCRETE 4"
- THICK AND 4' IN WIDTH.
- BE CONSTRUCTED BY OTHERS.
- 9. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.





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THE SCHNEIDER CORPORATION Historic Fort Harrision 8901 Otis Avenue Indianapolis, IN 46216-1037 Telephone: 317.826.7100 Fax: 317.826.7200 www.schneidercorp.com

Architecture Civil Engineering Environmental Engineering Geotechnical Services GIS * LIS Home Builder Services

Interior Design Land Surveying Landscape Architecture Transportation Engineering

VIEW 4 (SECTION CREST

FILED AUG 3 1 2001

OF HAMILTON COUNTY SURVEYOR 06/08/2001 3294,004

BGG DEVELOPMENT PLAN DRAWING FILES:
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TBM: TOP OF FIRE HYDRANT AT END OF ELDRED ROAD. ELEV.= 855.18 Approved where drainage plans comply with Hamilton County Regulated Drain Design Standards only and does not imply Drainage Board acceptance nor secondary plat approval.

HAMILTON CO. SURVEYORS OFFT

Existing Storm Sewer

New Storm Sewer

----4" Subsurface Drain

000,0

Storm Structure Number

Existing Sanitary Sewer

Sanitary Structure Number

Existing Contour

Existing Elevation

Corrected Grades

New Pavement Grade

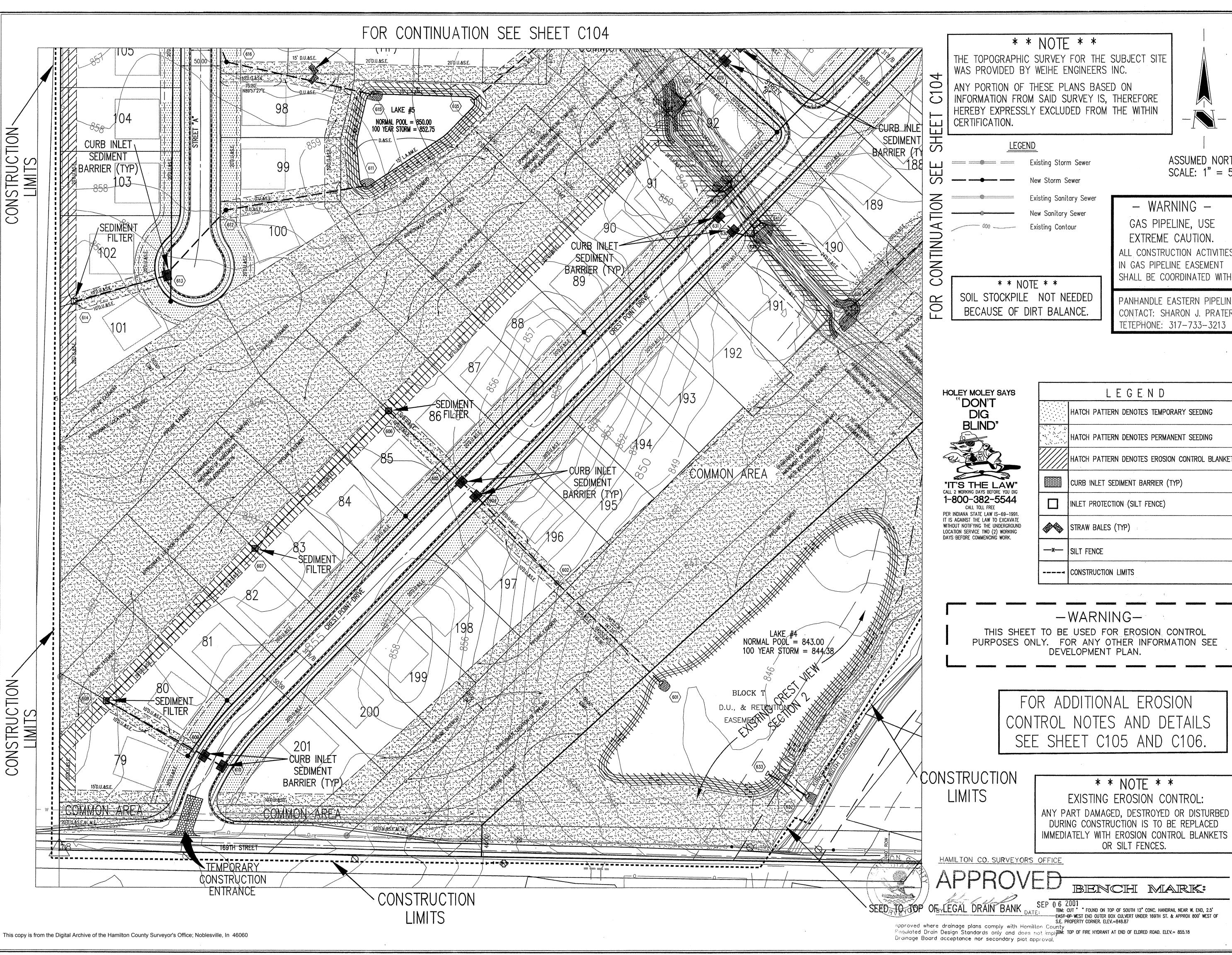
All Other Finish Grades

Denotes Elevation and

Approximate Pad Size

New Sanitary Sewer (Wyes and laterals are shown for reference only See Sanitary Sewer Plan for Locations)

This copy is from the Digital Archive of the Hamilton County Surveyor's Office; Noblesville, In 46060



ASSUMED NORTH SCALE: 1" = 50'

GAS PIPELINE, USE EXTREME CAUTION. ALL CONSTRUCTION ACTIVITIES IN GAS PIPELINE EASEMENT SHALL BE COORDINATED WITH

PANHANDLE EASTERN PIPELIN CONTACT: SHARON J. PRATER TETEPHONE: 317-733-3213

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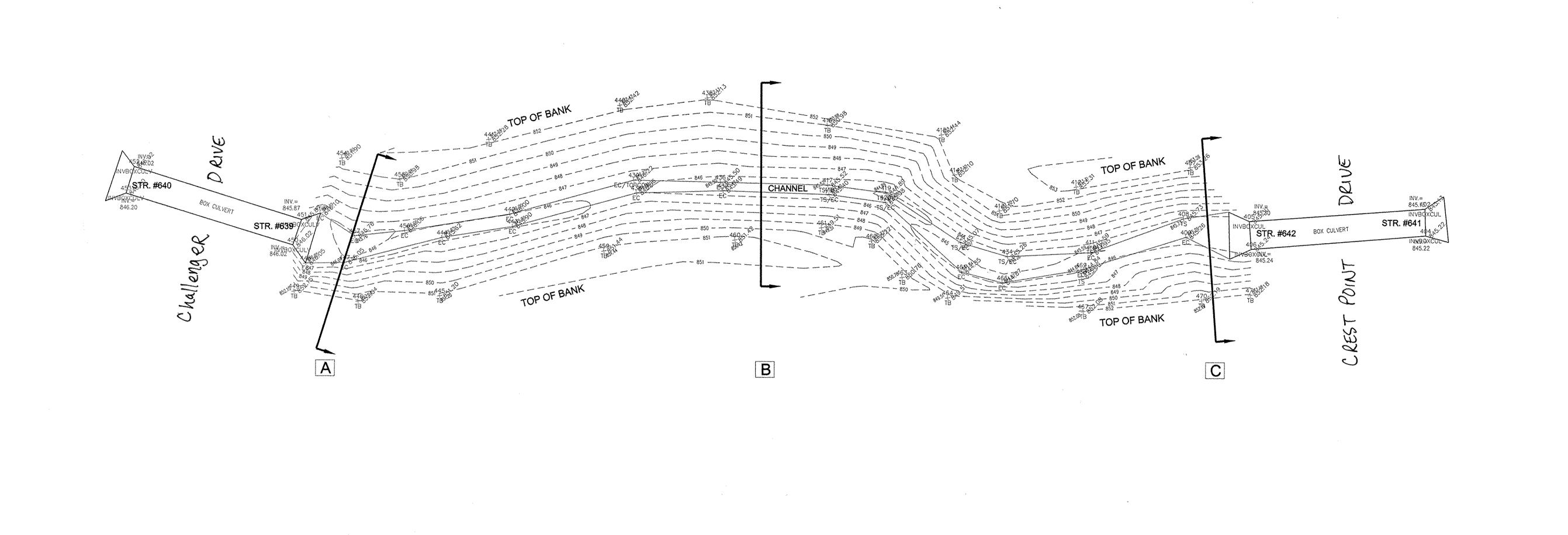
Architecture Civil Engineering Environmental Engineering Geotechnical Services GIS * LIS Home Builder Services

Interior Design Land Surveying Landscape Architecture Transportation Engineering

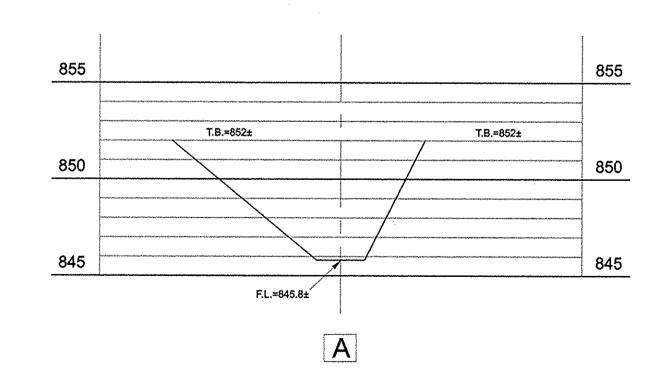
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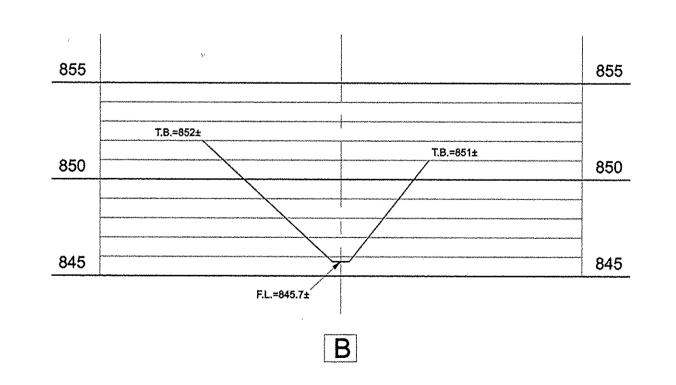
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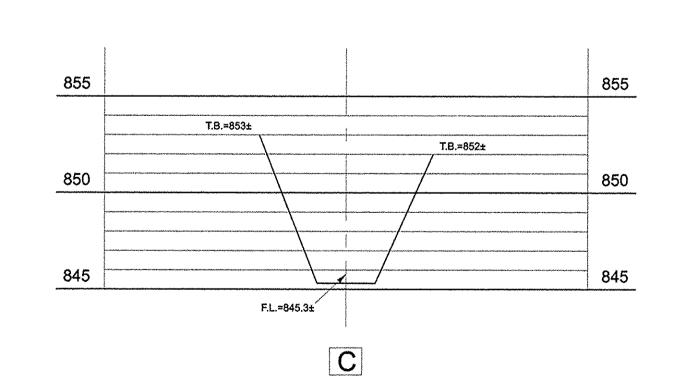
3294.004 06/08/2001 BGG SHEET TITLE: EROSION CONTROL DRAWING FILES: File: R:\3K\3204\004\DWGS\C103



PLAN VIEW - SCALE: 1"=20"







CROSS SECTIONS - SCALE: 1"=20' (H) 1"=2' (V)

T.B.M. CUT "X" FOUND ON TOP OF SOUTH 12" CONCRETE HANDRAIL NEAR WEST END, 2.5' EAST OF WEST END OUTER BOX CULVERT UNDER 169TH ST. & APPROX. 800' WEST OF S.E. PROPERTY CORNER. ELEV.=848.87

T.B.M. TOP OF FIRE HYDRANT AT END OF ELDRED ROAD. ELEV.=855.18

NOTE:
THE WITHIN INFORMATION AND DATA
WAS COLLECTED WITH A TOPCON TOTAL
STATION USING STANDARD SURVEYING
TECHNIQUES ON FEBRUARY 13, 2002.
TECHNIQUES ON FEBRUART 13, 2002.

Revision	Date	Auth.
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A PROGRAM POR		

Stephen M. Cooper, L.S. # S0557

Dated:

CREST VIEW SECTION 4 HAMILTON COUNTY INDIANA

Date :	2/18/02		
Job#:	2001-370	ath a "Mar an thumbur ann an ann an taobh a bhaile a san air gcuir an tacan agus ann an air, aigige	
Computer	File: 2001-	-370.DWG	Primario (Anti-1904) (Anti-190
Approved B	λ:	Drawn By:	W.T.I

Scale: 1" = 20'

HOLEY MOLEY SAYS

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