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

Drain-Improvement:	VERNOU ASHER	MERIDIAN HIGHLANDS EXTENSION (1983)
		PREFERENCE PRINCIPLE	

· · · · · · · · · · · · · · · · · · ·					a and the same	iotaloj parišeis
Drain Type:	Size:	Length (Source Docs)	Length (Query)	Length Reconcile	Price:	Cost:
RLP	12"	457'	457'			
	15"	846'	846'			
	18"	483'	483'			
	21"	30'	3 8′			
	24"	685'	685'			
	42"	425'	425' 1504'			
OPEN DITCH		1504'	1504'			
						···
			- 1			
41						
						#872Z6°

	Sum:	4430'
Final Report:	4430'	

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Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 September 2 1982

TO: Hamilton County Drainage Board

RE: Vernon W. Asher Drain

Attached is a petition to extend the Vernon W. Asher Drain in order to drain properties in the Meridian Highlands and Meridian Meadows Subdivisions. Out of 63 properties, the petitions carry 51 signatures of property owners for a total of 81%.

I believe that a drain be constructed from the present Vernon W. Asher
Drain East on the North line of the aforementioned subdivison. Then
laterals should run South along Penn Drive and Vali Drive to intercept surface
water. Other lines may be found to be needed as engineering proceeds.

I further believe that 1.) the proposed improvements is practicable;

2.) the proposed improvements will improve the Public Health, benefit
a Public Highway and be of Public Utility; and 3.) the costs,
damages and expenses of the proposed improvement will probably be less
than the benefits which will result to owners of lands likely to be
benefited.

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I would recommend at this time that Weihe Engineers, Inc. be retained to do the design work for this project.

KCW/no

Kenton C. Ward-County Surveyor

nted from the Digital Archive of the Hamilton County Surveyor's Office; One Hamilton Co. Square, Ste. 188, Nobles

ನಿವಾನವನ್ನು ನಾಗುತ್ತಿಗೆ ಪ್ರಸಂಪಾನವನ್ನು ಸಂಪ್ರಸಂಪಾನವನ್ನು ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಪಾನವನ್ ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಪಾನವನ್ನ ಸಂಪ್ರಸಂಸ್ತ ಸಂಪ್ರಸಂಸವನ್ನ ಸಂಪ್ರಸಂಸ್ತ ಸಂಪ್ರಸಂಸ್ತ ಸಂಪ್ರಸಂಸ್ಥ ಸಂಪ್ರಸಂಸ್ತ ಸಂಪ್ರಸಂಸ್ತ ಸಂಪ್

Bond No. 13-01-0448



PRESIDIO Insurance Company

Indianapolis, Indiana

Administrative Office 10460 Miamisburg-Springboro Road Miamisburg, Ohio 45342

Performance Bond

·
KNOW ALL MEN BY THESE PRESENTS:
That FINE BUILDERS REALTY COMPANY (Here insert the name and address or legal title of the Contractor) 1350 GREYHOUND COURT, INDIANAPOLIS, INDIANA
as Principal, hereinafter called Principal, and Presidio Insurance Company, a corporation of the State of Indiana, with its home office in the City of Indianapolis, administrative office in the City of Miamisburg, Ohio, U.S.A., as Surety, hereinafter called Surety, are held and firmly bound unto Hamilton County Drainage Board, Court House, Noblesville, In. 46060 (Here insert the name and address or legal title of the Owner)
as Obligee, hereinafter called Owner, in the amount of "Seventy-nine thousand," six hundred twelve and no/100
Dollars (\$.79,612.00), for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
WHEREAS, Contractor has by written agreement dated
entered into a contract with Owner for storm drainage improvements, Penn Dr. and Vali Drive, Carmel, Indiana
in accordance with drawings and specifications prepared by
(Here insert full name, title and address) which contract is by reference made a part hereof, and is hereinafter referred to as the Contract.
NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly and faithfully perform said contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect.
The Surety hereby waives notice of any alteration or extension of time made by the Owner.
Whenever Contractor shall be, and declared by Owner to be in default under the Contract, the Owner having performed Owner's obligations thereunder, the Surety may promptly remedy the default, or shall promptly
(1) Complete the Contract in accordance with its terms and conditions, or
(2) Obtain a bid or bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, or, if the Owner elects, upon determination by the Owner and Surety jointly of the lowest responsible bidder, arrange for a contract between such bidder and Owner, and make available as work progresses (even though there should be a default or a succession of defaults under the contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the contract price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the contract price," as used in this paragraph, shall mean the total amount payable by Owner to Contractor under the Contract and any amendments thereto, less the amount properly paid by Owner to Contractor.
Any suit under this bond must be instituted before the expiration of one (1) year from the date on which final payment under the contract falls due.
No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators or successors of Owner.
Signed and sealed this 24th day of June A.D. 19.83
In the presence of: FINE BUILDERS REALTY COMPANY Principal (Seal)
Principal Layh Mufry Occur Title
Presidio Insurance Company

m the Digital Archive of the Hamilton County Surveyor's Officer Omer Hamilton Cay Square Ste. 188, Spolles

m the Digital Archive of the Hamilton County Surveyor's Officer One (Tamilton Cayanguare Ste. 188, ន្រុ

Bond No. 13-01-0448



PRESIDIO Insurance Company

Indianapolis, Indiana

Administrative Office Miamisburg, Ohio

Labor and Material Payment Bond

Note: This bond is issued simultaneously with Performance Bond in favor of the owner conditioned on the full and faithful performance of the contract

the owner conditioned on the full and faithful performance of the contract.
KNOW ALL MEN BY THESE PRESENTS:
That FINE BUILDERS REALTY COMPANY (Here insert the name and address or legal title of the Contractor)
as Principal, hereinafter called Contractor, and Presidio Insurance Company, a corporation of the State of Indiana, with its administrative office in the City of Miamisburg, Ohio, U.S.A., as Surety, hereinafter called Surety, are held and firmly bound unto Hamilton County Drainage Board, Court House Noblesville, In. 46060. (Here insert the name and address or legal title of the Owner)
as Obligee, hereinafter called Owner, for the use and benefit of claimants as hereinbelow defined, in the amount of Seventy-nine thousand, six hundred twelve and no/100
(Here insert a sum equal to at least one-half of the contract price)
Dollars (\$79,612,00), for the payment whereof Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
WHEREAS, Principal has by written agreement dated
in accordance with drawings and specifications prepared by
(Here insert full name, title and address)
which contract is by reference made a part hereof, and is hereinafter referred to as the Contract.
NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Principal shall promptly make payment to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions:
1. A claimant is defined as one having a direct contract with the Principal or with a sub-contrator of the Principal for labor, material, or both, used or reasonably required for use in the performance of the contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.
2. The above named Principal and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's work or labor was done or performed, or materials were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs of expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant: (a) Unless claimant, other than one having a direct contract with the Principal, shall have given written notice to any two of the following: The Principal, the Owner, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the Principal, Owner or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer.
(b) After the expiration of one (1) year following the date on which Principal ceased work on said Contract, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law. (c) Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the
state in which the project, or any part thereof, is situated, or in the United States District Court for the district in which the project, or any part thereof, is situated, and not elsewhere.
4. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against this bond.
Signed and sealed this 24th day of June A.D. 19.83
Fine Builders Realty Company (Seal) Principal Principal Title
Tach Illafing one
Presidio Insurance Company
Lois I flum By By Stille
J. R. Morford, Attorney-in-fact



POWER OF ATTORNEY

PRESIDIO Insurance Company

SP NS

amilton Co. Square, Ste. 188, Noblest

0448

Indianapolis, Indiana

Administrative Office 10460 Miamisburg-Springboro Road Miamisburg, Ohio 45342

KNOW ALL MEN BY THESE PRESENTS, Presidio Insurance Company a corporation duly organized under the laws of the State of Indiana, and having it's home office in the city of Indianapolis, Indiana, administrative office, Miamisburg, Ohio has made, constituted and appointed, and does by these presents, make, constitute and appoint.

J	. R.	MORFORD		of INC	DIANAPOLI	:S, IN	NDIANA	
hereon, and to bind PI PRESIDIO INSURAN	RESIDIO	INSURANCE COMPAI IPANY and all the acts of	NY thereby as fully and t	sign and deliver i to the same exter want to the author	nt as if such instru	ıments were	all kinds of Surety Bonds, e e signed by the duly author atified and confirmed that th	rized officers of
Seventy-	nine	thousand,	six hundred	twelve	and no/1	LÒO do	ollars	
		THIS POWER VOID IF	ALTERED OR ERASE	OR IF POWE	R NUMBER IS N	OT IN GRI	EEN INK.	
		(This power does	not authorize the executio	n of bonds for loa	an, financial or ban	k guarante	es.)	
The acknowledgement at the regularly elected of			t by said Attorney-in-Fact	shall be binding u	pon the Company a	s if such bo	and had been executed and a	knowledged by
Secretary and the seal of shall be valid and binding	of the Cor ng on the	npany may be affixed by fa	acsimile to any certificate o r so executed and sealed ar	f any such power	and any such powe	r or certifica	granted, and the signature of ate bearing such facsimile signall, with respect to any bond	mature and seal
PANY, duly adopted a such other officers as t	nd now ii he Board	n force, to wit: All bonds o	of the corporation shall be on ze. The President, any Vice	executed in the co	rporate name of the	e Company	rectors of PRESIDIO INSU by the President, any Vice point Attorneys-in-Fact or a	President, or by
All authority hereby co	nferred s	hall expire and terminate,	without notice, unless use	d before midnight	of May 1	19		
		19 <u>84,</u> but ur	ntil such time shall be irre	vocable and in ful	Il force and effect.			
IN WITNESS WHER	EOF, the	said PRESIDIO INSUR. 24 19	ANCE COMPANY has ca ;	used these presen	ts to be executed b	y its officer	; with its corporate seal affi:	red, this date of
STATE OF OHIO COUNTY OF MONTO	GOMERY	<i>x</i>	By	ss:		Vi	Toplan)	President

nted fr**ơm the Digit**al դրդի բան դրդ բան արդար բան արդար ունեն գույթների արդար արդար

U-2





Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 November 14, 1983

TO: Hamilton County Drainage Board

RE: Asher Drain

On October 14, 1983 I made the final inspection of the Asher extension. At that time six (6) items needed attention. (see letter dated October 14, 1983 to Fine Builders Realty, Inc.). On November 9, 1983, I inspected these items and at that time I found the project complete and acceptable.

The final cost amounted to \$80,022.00 for construction and \$7,204 for Engineering for a total of \$87,226.00. This is less than the 97,262.51 estimate. New assessment figures are attached. Final claims for Fine Builders Realty, Inc. and Weihe Engineers are attached and should be approved. Fine Builders has provided a statement concerning Labor and Material costs.

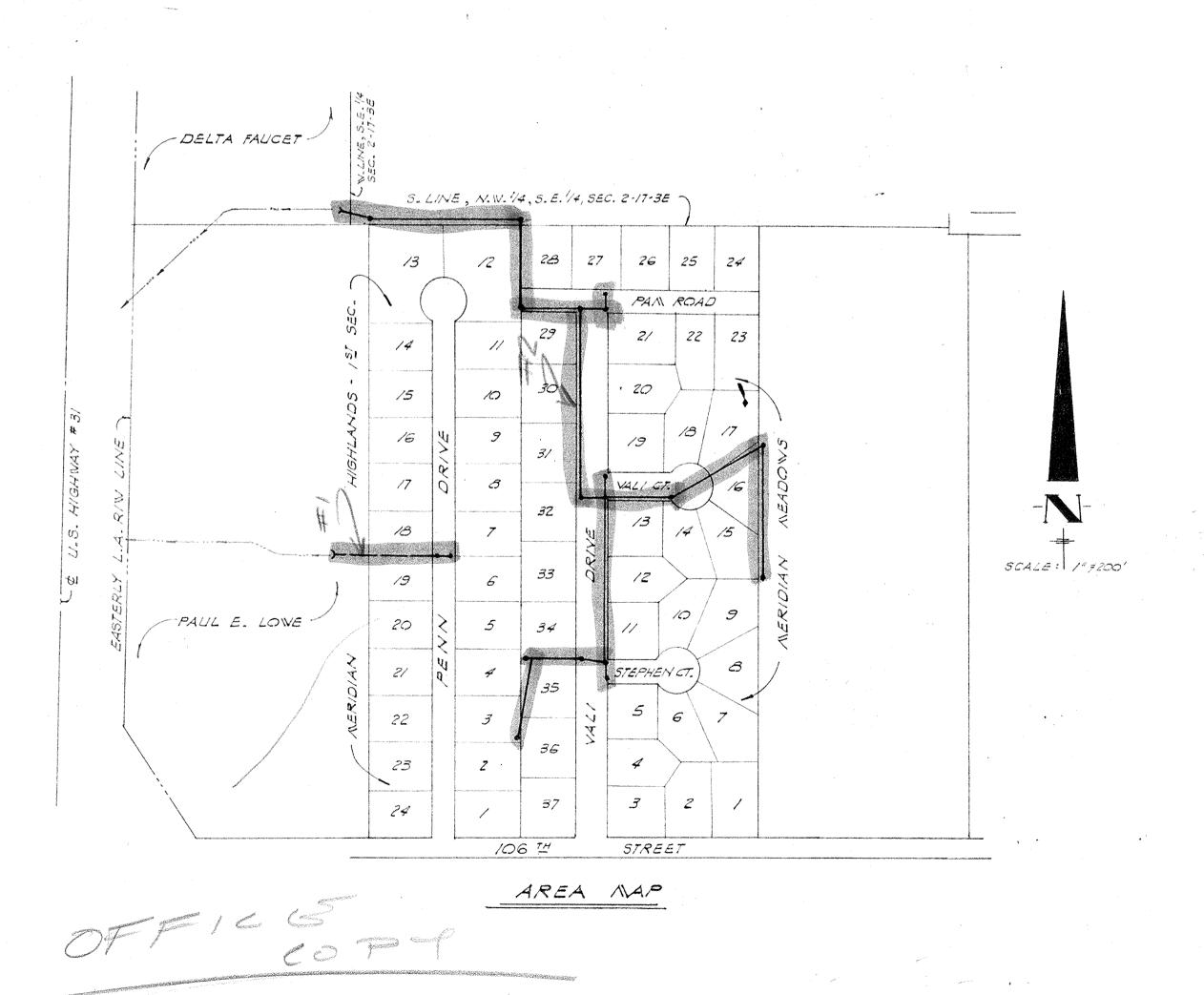
With this project the Asher Drain has now been extended approximately 4430 feet.

KCW/no

Kenton C. Ward-County Surveyor

TOTAL LEWENT NOW 9303 FT 18-14-83 KCW

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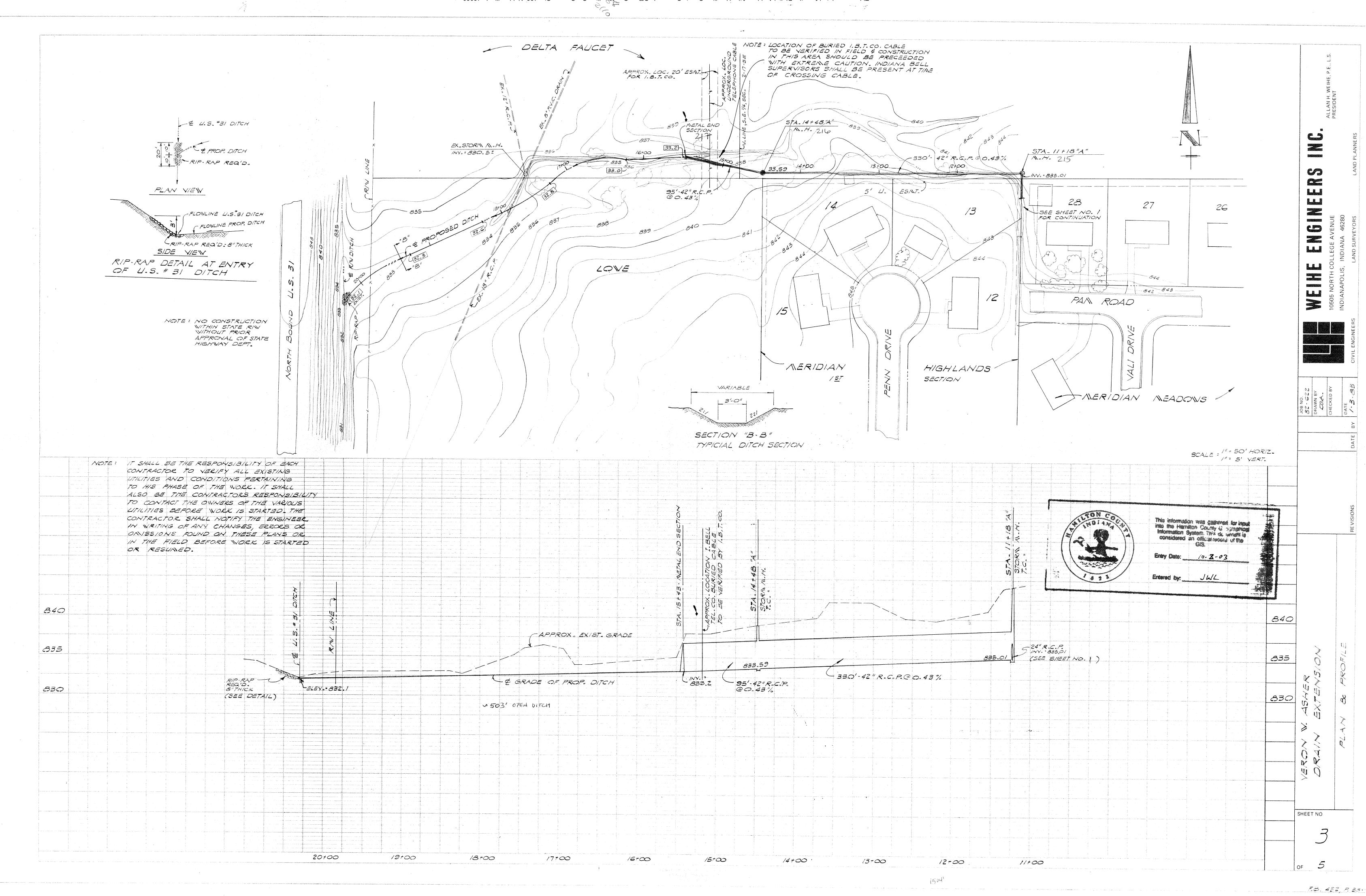
HAMILTON COUNTY DRAINAGE BOARD

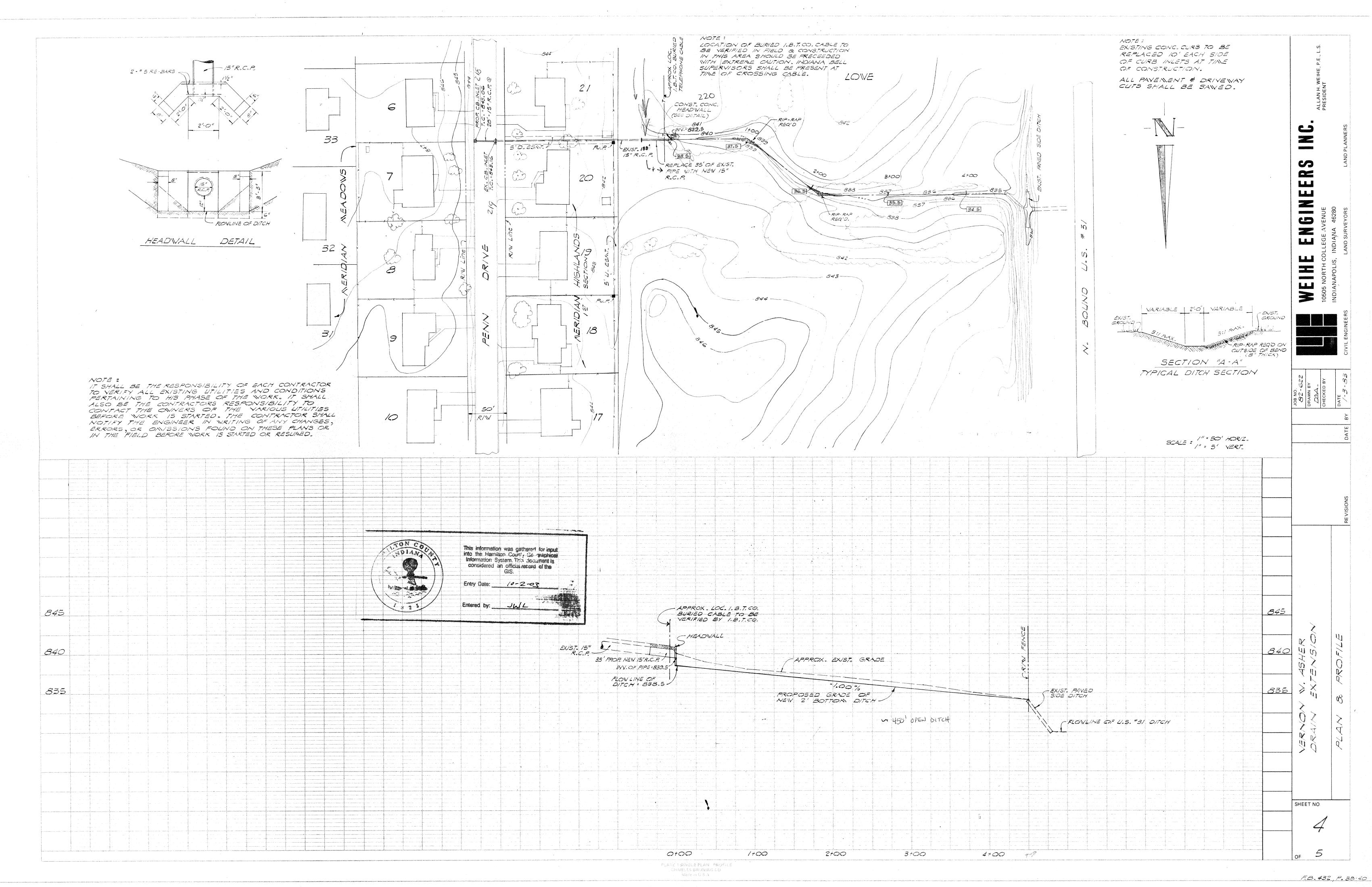
INDEX Description TILE SHEET PLAN & PROFILE SHEETS DETAIL SHEET

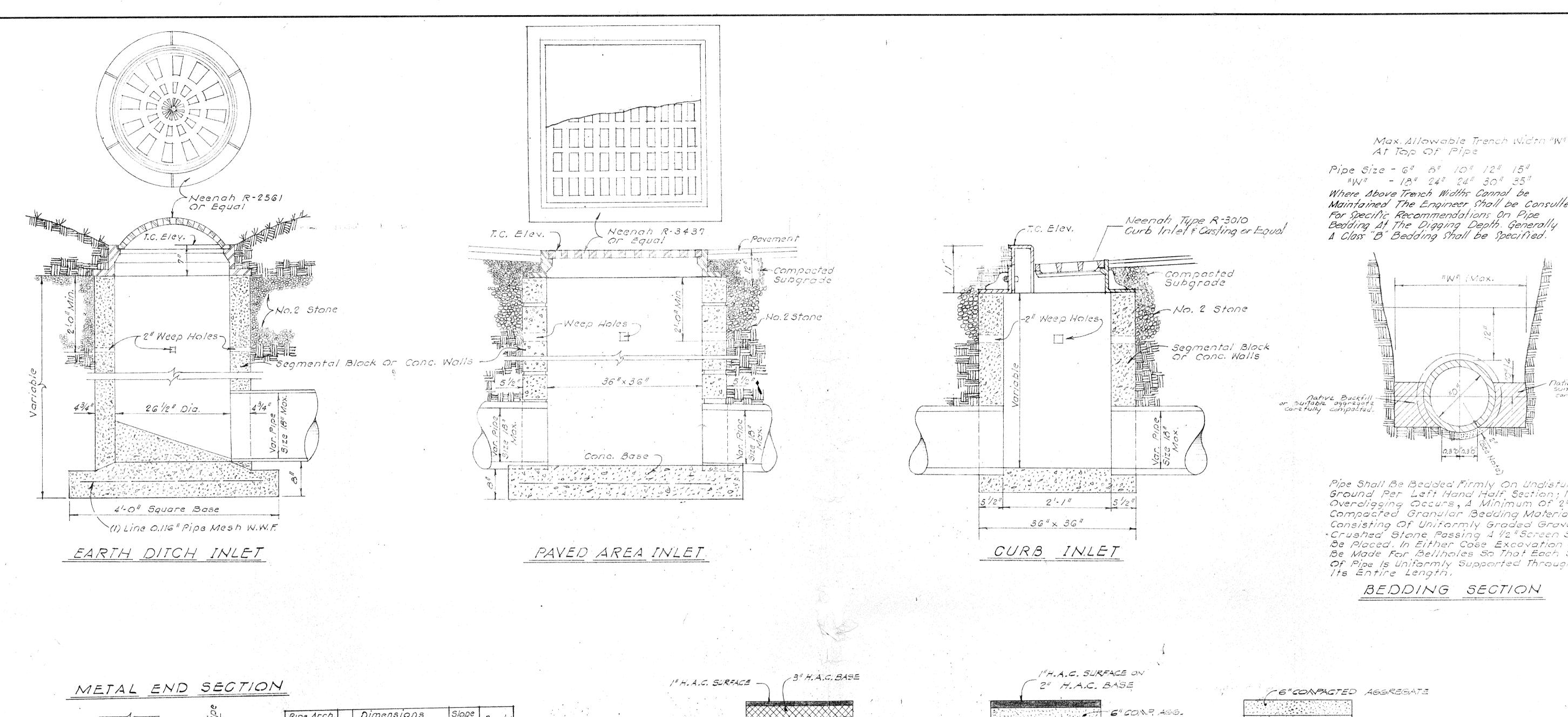
ALLAN H. WEIHE, Reg. P.E., Indiana No. 8827

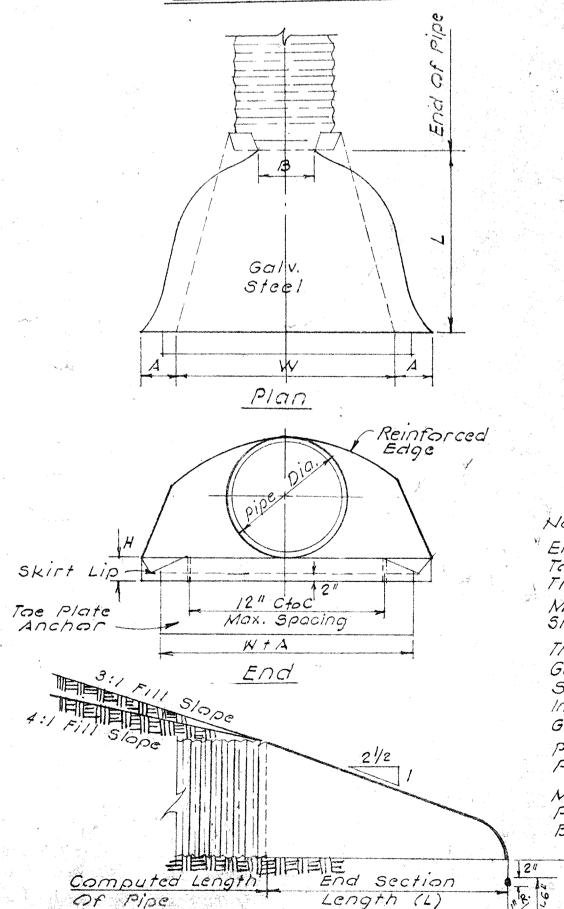
SHEET NO

F. B. 432 P. 38-40









1	Pipe		Di	Dimensions					Body	
-	Din	RISC	Ga.	A /" +	B	H Max.	11/2"+	W 2" I	(App.)	1500
	18	11	16	7	9	6	19	30	21/2	I Pc.
1	22	13	16	7	10	6	23	36	21/2	IPC.
	25	16	16	B	12	6	28	42	21/2	IPC.
	29	18	16	9	14	6	32	48	21/2	IPC.
	36	22	14	10	16	6	39	60	21/2	IPC.
	43	27	14	12	18	6	4,6	75	21/2	1 Pc.

1	Pipe	Ga.	1	imo	ns	Slope	Body		
	Dia.	1" ±	A	B Max.	H	1/2"I	W 2" ±	(APP)	1500 4
	/2	16	6	6	6	21	24	21/2	IPC.
	15	16	7	B	6	26	30	21/2	IPC.
	18	16	8	10	6	3/	36	21/2	IPC.
	21	16	9	12	6	36	42	21/2	IPC.
	24	16	10	13	6	41	48	2 1/2	I PG.
	30	14	12	16	8	51	60	21/2	1 PG.
A.	36	14	14	19	9	60	72	21/2	1 Pc.

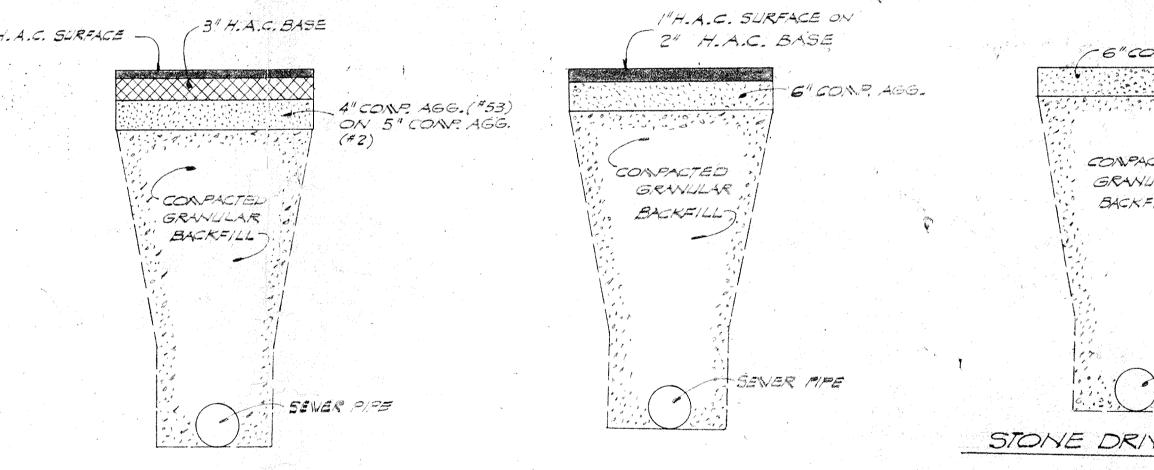
Notes:

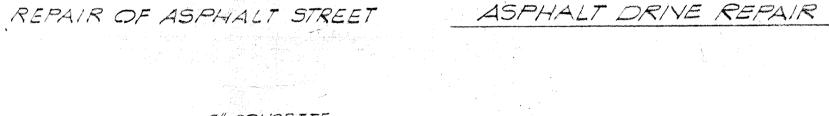
" End Sections & Toe Plate Anchors Shall Conform To All Applicable Requirements As Set Out In The Standard Specifications.

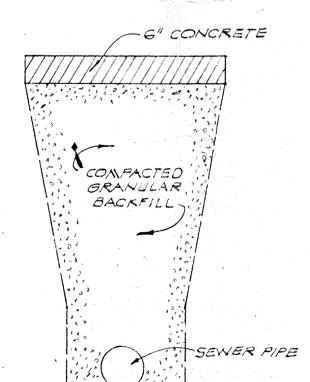
Multiple Panel Bodies Shall Have Lap Seams Which Shall Be Tightly Jointed With 3/8" & Galv. Rivets Or Bolts. The Toe Plate Anchor Shall Be Constructed Of 10 Gage Galv. Steel And Be Required On All Steel Pipe End Sections: It Shall Be Matched - Punched To Fit Holes In Skirt Lip, And Supplied Loose, Complete With 3/8" \$

Galvenized Bolts.

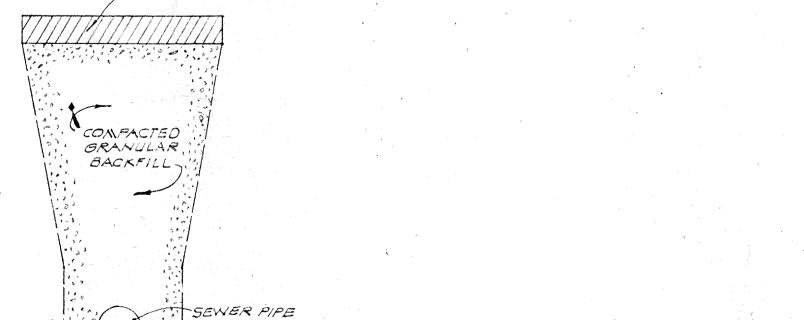
Pimpled Connection Bond May Be Used To Connect Pipe End Section To Helically Corrugated Pipe. Metal Pipe End Section May Be Used With Concrete
Pipe Providing The Method Of Connection Is Approved
By The Engineer Prior To Installation Of Pipe.







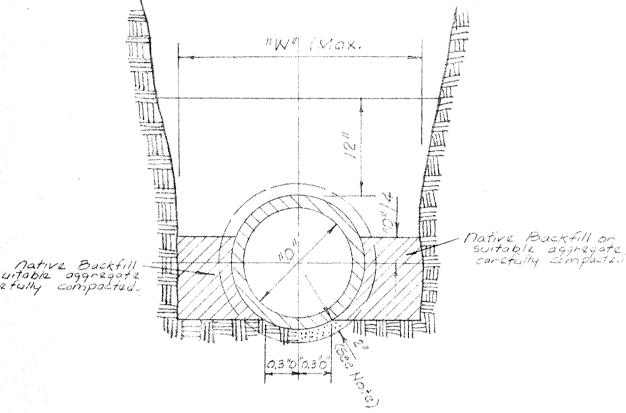
REPAIR OF CONCRETE STREET



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At Top Of Pipe Pipe Size - 6" 8" 10" 12" 15" "W" - 18" 24" 24" 30" 35"

Where Above Trench Widths Cannol be Maintained The Engineer Shall be Consulted For Specific Recommendations On Pipe Bedding At The Digging Depth. Generally A Class "B" Bedding Shall be Specified.



Pipe Shall Be Bedded Firmly On Undisturbed
Ground Per Left Hand Half Section; If
Overdigging Occurs, A Minimum Of 2" Of
Compacted Granular Bedding Material
Consisting Of Uniformly Graded Gravel Or
"Crushed Stone Passing A 1/2" Screen Shall
"Be Placed. In Either Case Excavation Shall
"Be Made For Bellholes So That Each Section
Of Pipe Is Uniformly Supported Throughout
"Its Entire Length."

BEDDING SECTION

CONPACTED GRANULAR BACKFILL

STONE DRIVE REPAIR

SHEET NO