

*not set up*

WM. MCKINSTRAY

Sec. 4 Twp 17 Range 5

LOCATION:

Commencing 585 feet west and 10 feet south of the North East corner of the North west quarter of section 4 township 17 north range 5 east in said Hamilton County at a stake marked 0 and running thence west 2450 feet thence S  $42\frac{1}{2}^{\circ}$  W 2730 feet, thence S  $34\frac{1}{2}^{\circ}$  W 670 feet, thence S  $6^{\circ}$  W 450 feet, thence S  $28\frac{1}{2}^{\circ}$  W 296 feet and terminates at a stake marked 66 in the bed of Mud Creek 160 feet west and 275 feet South of the south west corner of the northeast quarter of section 5 Township 17 north Range 5 east, said proposed ditch is divided into sections of 100 feet each and marked by stakes numbered consecutively from 0 to 66 from beginning to terminus.

Book #4 page 211

Book #1 page 28

Book # 2 page 4

Book #3 page 194

Book #5 page 160, 181

Book #6 page 22

6,788 ft open

WILLIAM MCKINSTRAY DRAIN

- Aug. 10, 1881 Circuit Court Order Book 4 page 20~~7~~<sup>2</sup> Clerks Office.  
Petition heard by Court and referred to drainage  
Commissioners.
- Sept. 17, 1881 Circuit Court Order Book 4 Page 18 Clerks Office.  
Drainage Commissioners report heard by Court
- Oct. 19, 1881 Assessment Roll Mortgage Record.  
  
Circuit Court Order Book 4 Page 209 Clerks Office,  
Viewers Report of the William McKinstry Drain.
- The said Ditch to be an open Ditch commencing  
585 feet West and 10 feet South of the North  
East corner of the North west quarter of section  
4 township 17 North Range 5 east in said Hamilton  
County at a stake marked 0 and running thence:
- West 2450 feet  
South 42½° West 2730 feet  
South 34½° West 670 feet  
South 6° West 450 feet  
South 28½° West 296 feet
- and terminates at a stake marked 66 in the bed  
of Mud Creek 160 feet West and 275 feet South of  
South West Corner of the Northeast quarter of  
section 5 township 17 north Range 5 east, said  
proposed ditch is divided into Sections of 100 ft.  
each and marked by Stakes numbered consecutively  
from 0 to 66 from beginning to termus. 6,788 ft. open.
- July 16, 1925 Specifications Estimate and Profile of Wm. McKinstry  
Drain.
- August 18, 1933 Transcript of the Alloment (restake)  
1935 Transcript of the Alloment (restake)
- Sept. 18, 1939 Transcript of the Alloment (restake)  
William McKinstry (repair)
- Prior to Oct. 17, 1945 Petition to clean William McKinstry open ditch.
- Feb. 5, 1946 Wm. McKinstry Drain Assessment.

I.B. 115  
C.R. 2 page 188  
O.B. 4 page 48, 188, 209, 210, 211  
O.B. 5 page 434  
D.R. 1 page 28  
D.R. 2 page 4  
D.R. 3 page 194  
D.R. 5 page 160, 181  
D.R. 6 page 22  
D.R. 4 page 211

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No 4913

Report of Commissioners.

FAVORABLE.

In the Matter of  
The M<sup>o</sup> Kinstry  
Ditch

Filed Sept 17, 1881

J. P. Christman  
Clerk Circuit Court.

Wm. B. Burford, Printer, Indianapolis.

**REPORT OF COMMISSIONERS.**

To the Honorable Judge of the Hamilton Circuit Court:

The undersigned, Commissioners of Drainage, to whom was referred the petition of Wm McKinstrey for the drainage of the West half of the South West quarter of the South West quarter of section thirty three (33) Township Eighteen (18) North Range five (5) East and <sup>the</sup> South East quarter of the South East quarter of section thirty two (32) Township Eighteen (18) North Range five (5) East and the North West quarter of the North West quarter of section four (4) Township Seventeen (17) North Range five (5) East

in Hamilton County, respectfully report that they have inspected personally all the lands described in said petition, and all other lands liable to be affected by the construction of the proposed work, and are of the opinion that the proposed drainage will improve the public health of that neighborhood will benefit a public highway and will be of public utility in the county, and that the same can be accomplished at an expense less than the aggregate benefits to the lands to be affected thereby, and after causing the necessary surveys and examinations to be made they determine that the method of drainage should be as follows to wit:

See page 3 of this report.

They estimate the cost of constructing the work at  $436\frac{50}{100}$  dollars. They further report that they have estimated the benefits and injury

to the several tracts of land which will be affected by the work, as follows:

OWNERS.	DESCRIPTION.	S.	T.	R.	Acres.	Injury.	Benefit.
Wm McKinsty	W $\frac{1}{2}$ S.W. gr S.W. gr	33	18	5	20		\$30.
Wm McKinsty	S.E. gr S.E. gr	32	18	5	40		60
Wm McKinsty	N.W. gr N.W. gr	4	17	5	54		60
Wm McKinsty	N.E. gr N.W. gr	4	17	5	54		25
Elija Brandon Elda Brandon Myrtle Brandon Nletcher Brandon	E $\frac{1}{2}$ S.W. gr S.W. gr	33	18	5	20		72
	S.E. gr S.W. gr	33	18	5	40		96
Sarah Shunningham Mrs Chas W. Cobbarde Margie D. McPherson Sarah E. Beaver Kate Grice John Grice Charles Grice Alfstan Grice Alonso Grice Jr Wash S. Grice John M. Pratt Frank M. Pratt Chad M. Pratt	S.N.E. gr N.E. gr	5	17	5	52 $\frac{1}{2}$		140
	N.W. gr N.E. gr	5	17	5	52 $\frac{1}{2}$		40
John Clawson	S.W. gr N.E. gr	5	17	5	40		100
Wm H. Beaver	S.E. gr N.E. gr	5	17	5	40		10
Wm McKinsty Jr	S.E. gr N.W. gr	5	17	5	40		15
Widow and heirs at law of Robert P. Humberlin deceased	N.E. gr S.W. gr	5	17	5	40		5
Ball Creek Township for benefits to a public highway on the line between sections 32 & 33 Township 18 Range 5 and sections 4 & 5 Township 17 Range 5							50

All of which is respectfully submitted.

James Sanders  
S B Wells } Commissioners.

Page 2 as hereinbefore referred to

By the construction of a ditch commencing 585 feet West and 10 feet South of the North East corner of the North West quarter of Section 4 Township 17 North Range 5 East in said Hamilton County, at a stake marked 0, and running thence West 2450 feet, thence S 42 1/2° W 2730 feet, thence S 34 1/2° W 670 feet, thence S 6° W 450 feet, thence S 28 1/2° W 298 feet and terminates at a stake marked 66, <sup>in the bed of said creek</sup> 160 feet West and 275 feet South of the South West corner of the North East quarter of Section 5 Township 17 North Range 5 East. Said proposed ditch is divided into sections of 100 feet each and marked by stakes numbered ~~consecutively~~ from 0 to 66 from beginning to terminus, and we are of the opinion that said ditch should be in depth and width at top and bottom at each section stake as set forth in the following table. Said table also includes and estimates of the number of cubic yards of earth to be removed from each section, the cost per cubic yard and the cost per section. All depths and widths are in feet and lengths <sup>(of feet)</sup>

No. of Section	Depth of cut	width at top	width at bottom	No. of cubic yards	Cost per cubic yard	Cost per section	No. of feet	Depth of cut	width at top	width at bottom	No. of cubic yards	Cost per cubic yard	Cost per section
0	5.2	3.0	13.4				444	3.0	11.8	49	100	\$4.90	
1	5.0	3.0	13.0	51	100	\$5.10	542	3.0	11.4	38	"		3.80
2	4.4	3.0	11.8	51	"	5.10	645	3.0	12.0	36	"		3.60
3	4.9	3.0	12.8	54	"	5.40	741	3.0	11.2	36	"		3.60

8 4.0 3.0 11.0 38 10<sup>06</sup> \$3.80  
 9 4.7 3.0 12.4 35 " 3.50  
 10 4.8 3.0 12.8 29 " 2.90  
 11 3.8 3.0 10.6 23 " 2.30  
 12 3.2 3.0 9.4 23 " 2.30  
 13 3.7 3.0 10.4 23 " 2.30  
 14 3.3 3.0 9.6 23 " 2.30  
 15 4.3 3.0 11.6 24 " 2.40  
 16 3.9 3.0 10.2 22 " 2.20  
 17 3.9 3.0 10.8 22 " 2.20  
 18 3.7 3.0 10.4 24 " 2.40  
 19 2.7 3.0 8.4 24 " 2.40  
 20 3.4 3.0 9.8 26 " 2.60  
 21 5.3 3.0 13.6 26 " 2.60  
 22 4.8 3.0 12.6 26 " 2.60  
 23 5.3 3.0 13.6 27 " 2.70  
 24 5.7 4.0 15.4 27 " 2.70  
 25 4.2 4.0 12.4 24 " 2.40  
 26 3.7 4.0 11.4 22 " 2.20  
 27 4.5 4.0 13.0 27 " 2.70  
 28 3.7 4.0 11.4 33 " 3.30  
 29 4.0 4.0 12.0 40 " 4.00  
 30 4.0 4.0 12.0 44 " 4.40  
 31 3.6 4.0 11.2 48 " 4.80  
 32 3.8 4.0 11.6 54 " 5.40  
 33 4.0 4.0 12.0 55 " 5.50  
 34 3.9 4.0 11.8 59 " 5.90  
 35 4.1 4.0 12.2 59 " 5.90  
 36 4.2 4.0 12.4 55 " 5.50  
 37 4.0 4.0 12.0 54 " 5.40

1616  
 \$101.60

38 4.1 4.0 12.2 10<sup>06</sup> \$5.40  
 39 4.6 4.0 13.2 50 " 5.80  
 40 3.7 4.0 11.4 50 " 6.20  
 41 4.5 4.0 13.0 73 " 7.30  
 42 4.1 4.0 12.2 75 " 7.50  
 43 4.7 4.0 13.4 75 " 7.50  
 44 4.7 4.0 13.6 72 " 7.20  
 45 4.7 4.0 13.6 75 " 7.50  
 46 4.2 4.0 12.8 75 " 7.80  
 47 5.4 5.0 15.8 130 " 13.20  
 48 3.6 5.0 12.2 130 " 12.60  
 49 3.7 5.0 12.4 115 " 11.50  
 50 3.7 5.0 12.4 115 " 11.50  
 51 3.7 5.0 12.4 115 " 11.50  
 52 3.7 5.0 12.4 115 " 11.50  
 53 3.2 5.0 11.4 106 " 10.60  
 54 3.2 5.0 11.4 93 " 9.30  
 55 3.3 5.0 11.6 93 " 9.30  
 56 3.6 5.0 12.2 102 " 10.20  
 57 3.4 5.0 11.8 106 " 10.60  
 58 3.7 5.0 12.4 106 " 10.60  
 59 3.5 5.0 12.0 115 " 11.50  
 60 3.5 5.0 12.0 111 " 11.50  
 61 3.2 5.0 11.4 104 " 10.40  
 62 3.5 5.0 12.0 104 " 10.40  
 63 3.6 5.0 12.2 113 " 11.30  
 64 3.5 5.0 12.0 113 " 11.30  
 65 2.9 5.0 10.8 97 " 9.70  
 66 1.9 5.0 8.1 80 " 8.00  
 4115 \$415.50

The total number of cubic yards of earth to be removed is 4175 and the estimated cost of removing the same is \$411.50.

We estimate the cost of grubbing trees and stumps and removing logs and drifts along the line of said ditch at \$25.00.

We estimate the cost of recording the assessments at \$1.30

We specify that said proposed work shall be done in the manner following; The ditch shall be constructed in width and depth as set forth in the foregoing table, and all the earth to be removed at least two feet from the upper slope of the banks, and all logs and drifts at least three feet from the upper slope of the banks. Swinging gates must be hung at least six feet above the bottom of the ditch at all fence crossings. All bridges must be the full width of the top of the ditch at the point of their location and sufficiently elevated to allow the free flow of water at all times. From section stake 59 to section stake 66 a levee shall be constructed on the east bank of said ditch from the ~~cut~~ earth removed from the same.



The following named persons are entitled to pay for work as follows,

Peter McKinstry	apman	½ day	65 Cents
James S. McKinstry	apman	½ day	65 Cents
J. W. French	chairman	½ day	65 Cents
William McKinstry	chairman	½ day	65 Cents

We also claim fees for our services as commissioners of drainage as follows to date

Samuel Wells	as commissioner	5 days	\$15.00
James Sanders	as commissioner	3 days	9.00
James Sanders	as engineer	2 days	10.00

STATE OF INDIANA,  
*Hamilton* County, } ss:

We, the undersigned, Commissioners of Drainage, swear that we have each personally examined each tract of land assessed for benefits and damages and the whole route of the proposed work, and that such drain is of sufficient capacity to carry, without overflowing, all the water which flows or should flow along such route, that no other lands than those described in this report will be either benefited or damaged by the construction of the proposed work, and that all the statements therein are true and correct, and that all assessments of benefits and injuries set forth therein are correct, just, fair and equitable to all parties concerned, as we verily believe.

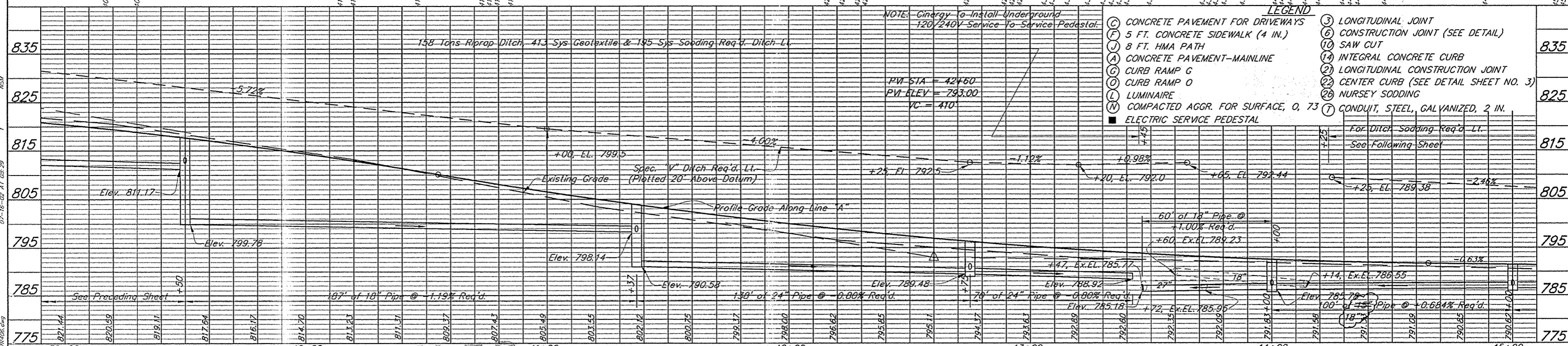
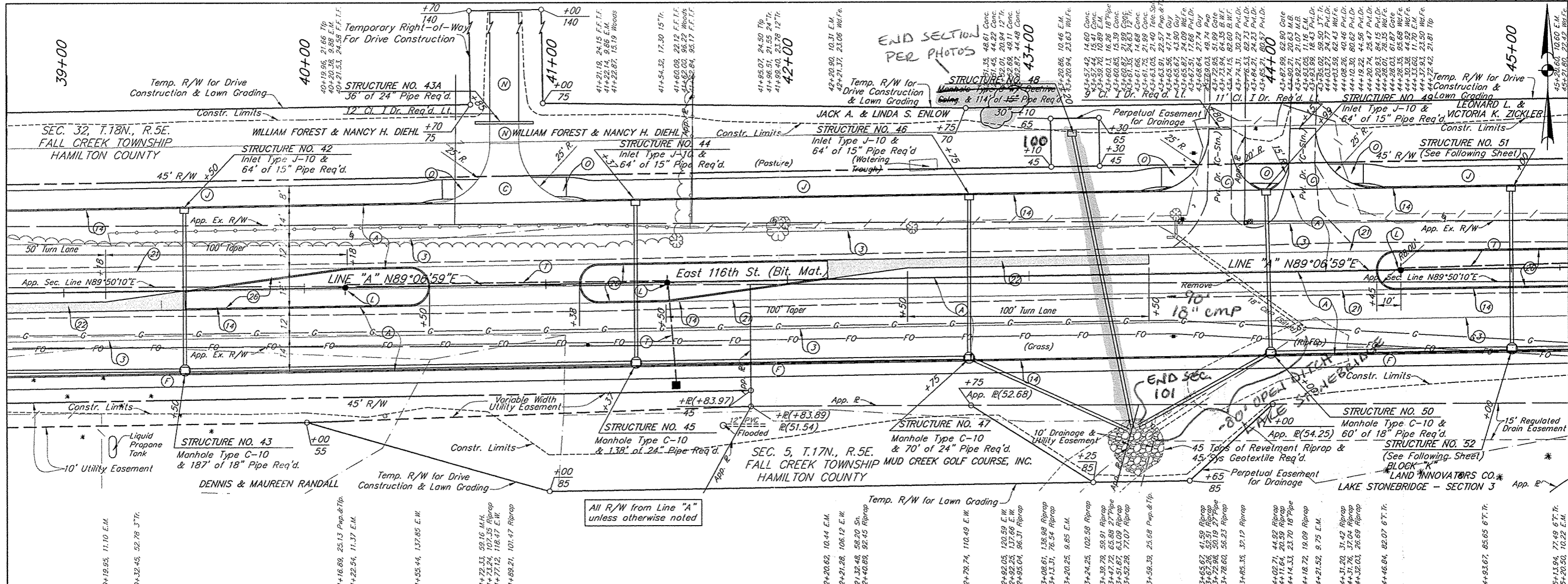
*James Sanders*  
*S B Wells*

Commissioners.

Subscribed and sworn to by said Commissioners, this *17th* day  
of *September*, 188*1*, before me.

*J B Christie*

Clerk Circuit Court.



**FILED**  
OCT 02 2002  
OFFICE OF HAMILTON COUNTY ENGINEER

RECOMMENDED FOR APPROVAL: *Samuel K. Jones* 7/1/02  
DESIGN ENGINEER DATE

DESIGNED: JEK DRAWN: JM  
CHECKED: SPH CHECKED: SPH

**FISHERS**  
116TH STREET  
LINE A  
INDIANA

8450 WESTFIELD BLVD., SUITE 300  
INDIANAPOLIS, IN 46240  
317-496-4616

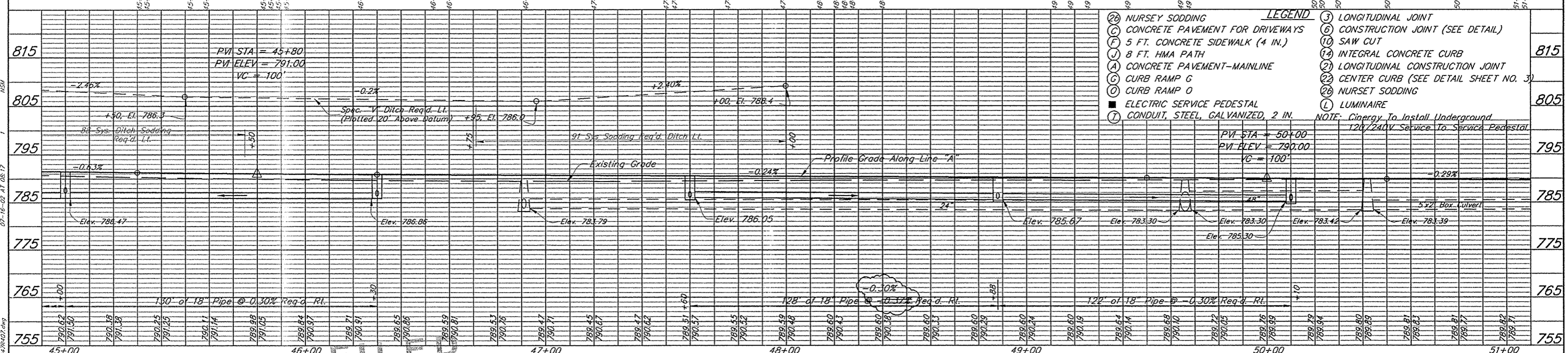
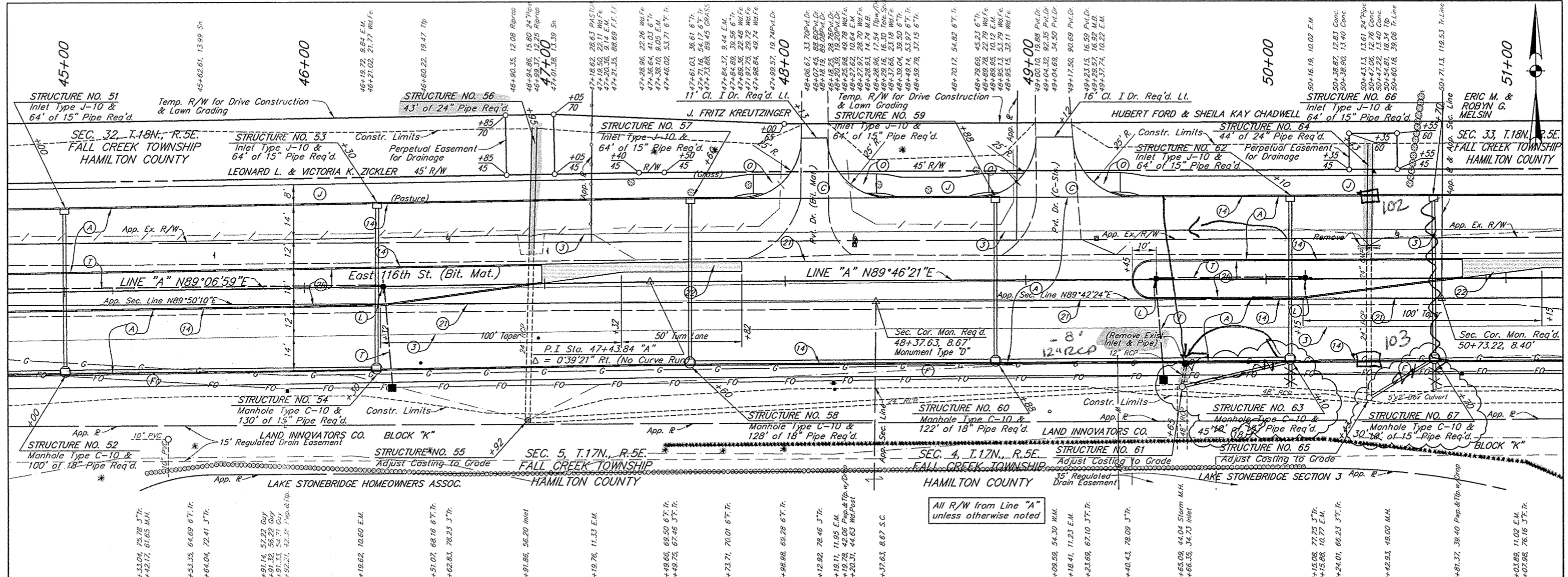
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VERTICAL SCALE: 1"=10'

SURVEY BOOK: 22  
CONTRACT: PROJECT

FILE: 3947  
DESIGNATION: 10F  
SHEET: 135  
PROJECT:

B:\2002\AUTOCAD\ROAD\135.Plot\135.dwg

BPS NO. 3947.07



- LEGEND**
- (26) NURSEY SODDING
  - (C) CONCRETE PAVEMENT FOR DRIVEWAYS
  - (F) 5 FT. CONCRETE SIDEWALK (4 IN.)
  - (J) 8 FT. HMA PATH
  - (A) CONCRETE PAVEMENT-MAINLINE
  - (G) CURB RAMP G
  - (O) CURB RAMP O
  - (E) ELECTRIC SERVICE PEDESTAL
  - (T) CONDUIT, STEEL, GALVANIZED, 2 IN.
  - (3) LONGITUDINAL JOINT
  - (6) CONSTRUCTION JOINT (SEE DETAIL)
  - (10) SAW CUT
  - (14) INTEGRAL CONCRETE CURB
  - (2) LONGITUDINAL CONSTRUCTION JOINT
  - (22) CENTER CURB (SEE DETAIL SHEET NO. 3)
  - (26) NURSET SODDING
  - (L) LUMINAIRE
- NOTE: Claygrout To Install Underground 120/240V Service To Service Pedestal

OCT 02 2002

OFFICE OF HAMILTON COUNTY SURVEYOR

SW Cor. Fnc. Post

Line "A"

Nail w/ Cop in Pipe

P.I. Sta. 47+43.84

MAG Nail (Set)

RECOMMENDED FOR APPROVAL: *Samuel R. ...* 7/16/02

DESIGN ENGINEER DATE

DESIGNED: JEK DRAWN: JM

CHECKED: SPH CHECKED: SPH

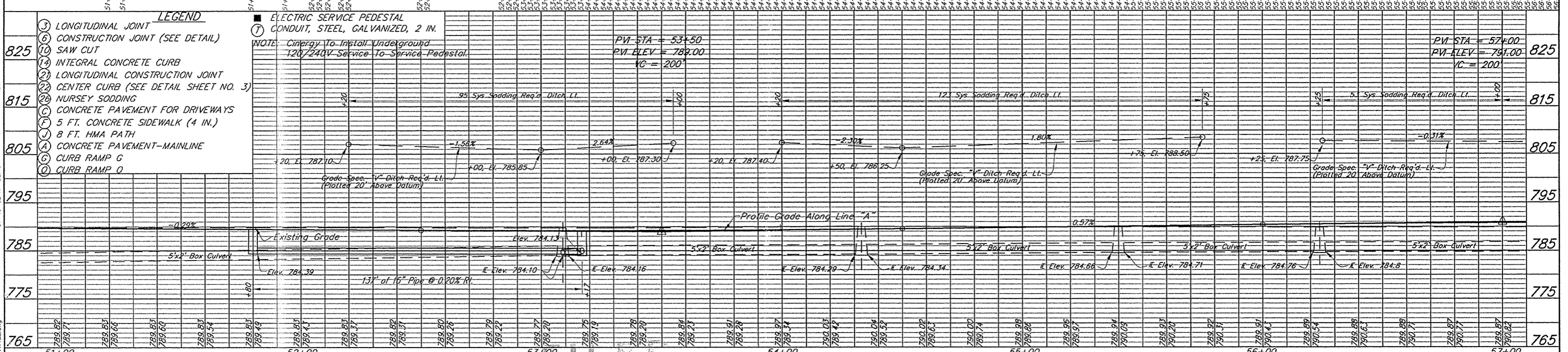
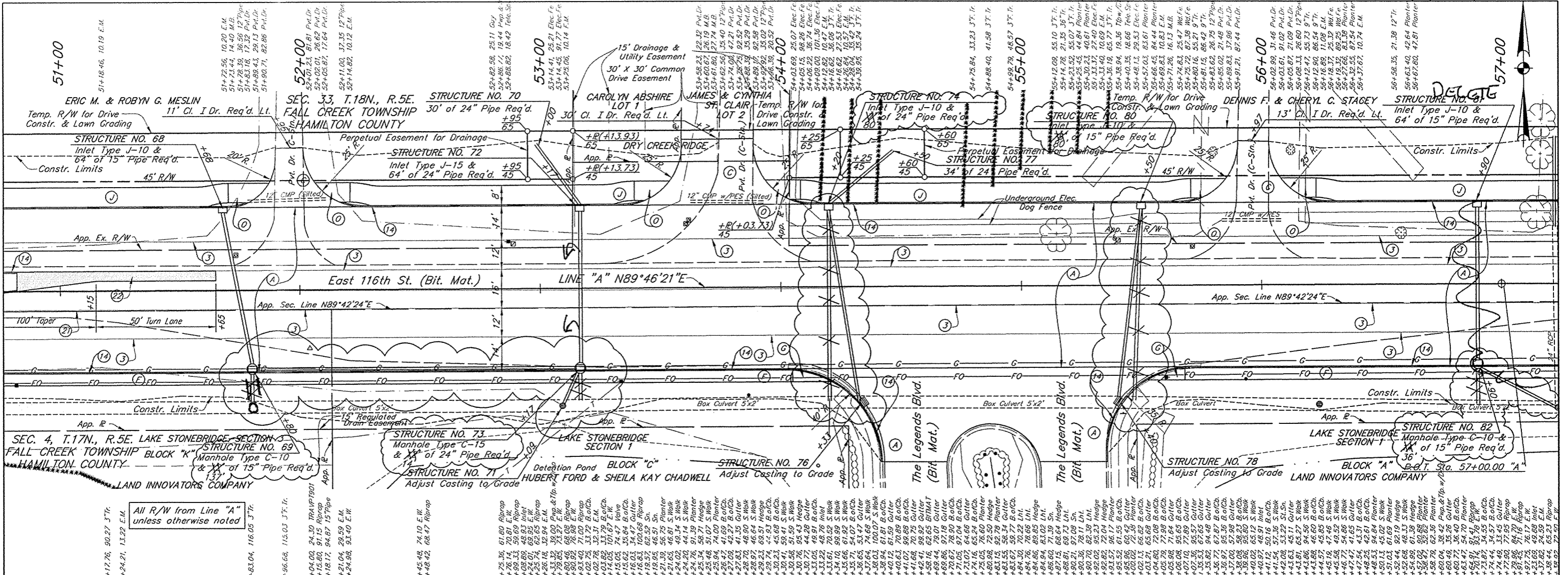
116TH STREET LINE A INDIANA

FISHERS

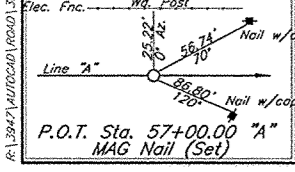
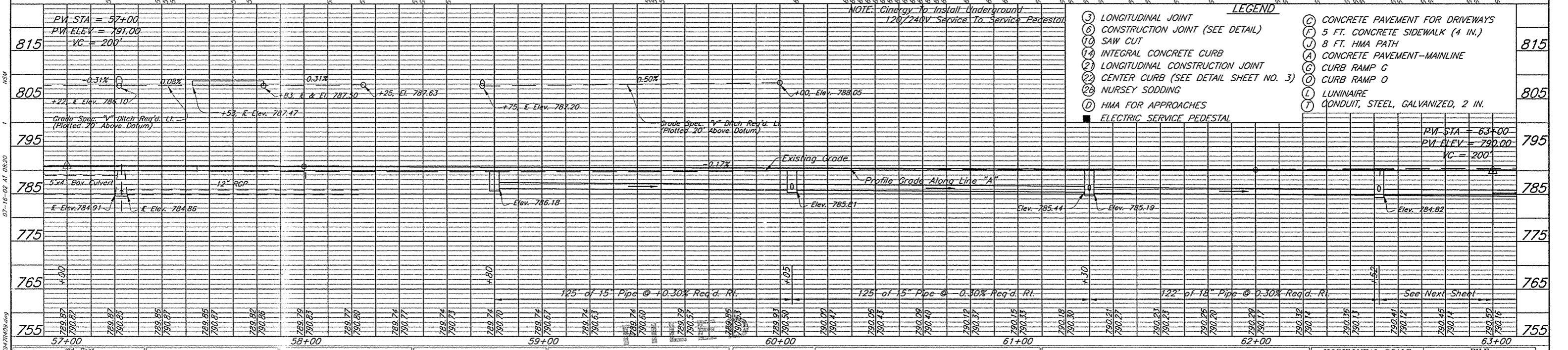
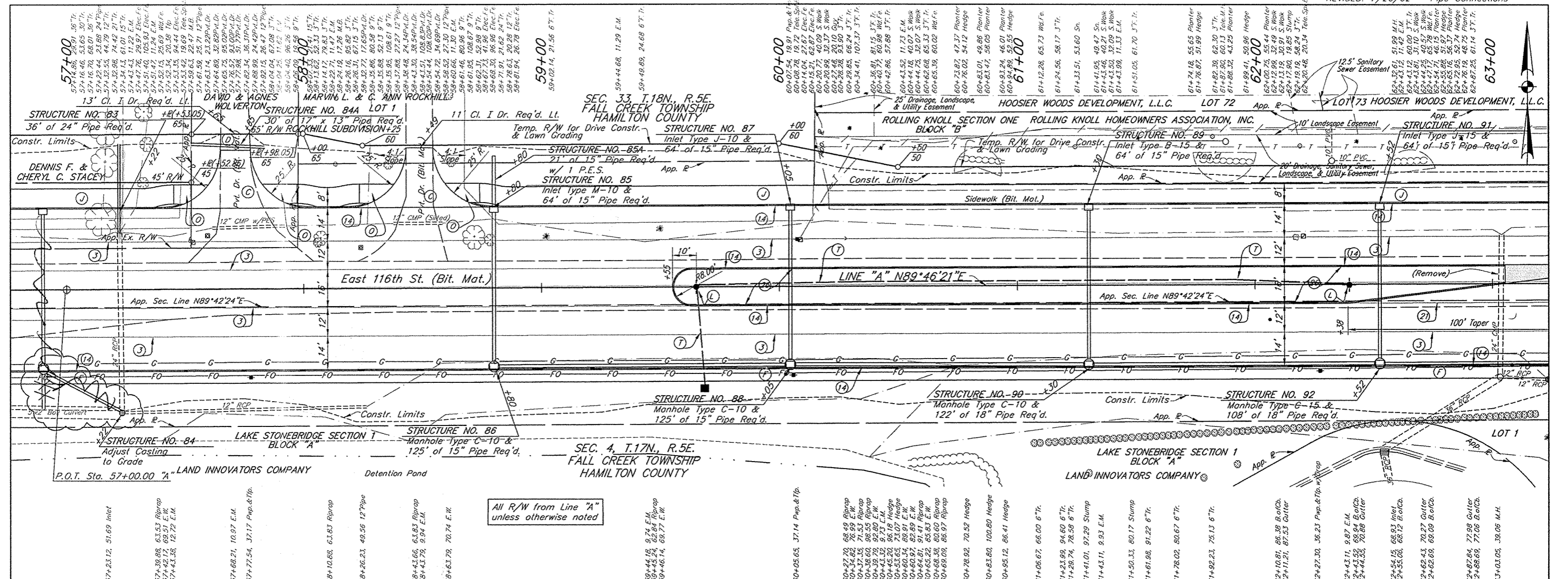
8450 WESTFIELD BLVD., SUITE 300  
MERRILLVILLE, IN 46410  
317-785-1111  
FAX 317-713-4616

508 WEST 64TH DRIVE, SUITE G  
MERRILLVILLE, IN 46410  
219-769-2333  
FAX 219-769-2377

HORIZONTAL SCALE	FILE
1"=20'	3947
VERTICAL SCALE	DESIGNATION
1"=10'	
SURVEY BOOK	SHEET
CONTRACT	PROJECT



Project information block including: DATE: OCT 02 2002; DESIGNER: Daniel J. Isaacs; PROJECT: 116TH STREET LINE A INDIANA; SCALE: HORIZONTAL 1"=20', VERTICAL 1"=10'; SHEET: 24 OF 135.



**OCT 02 2002**

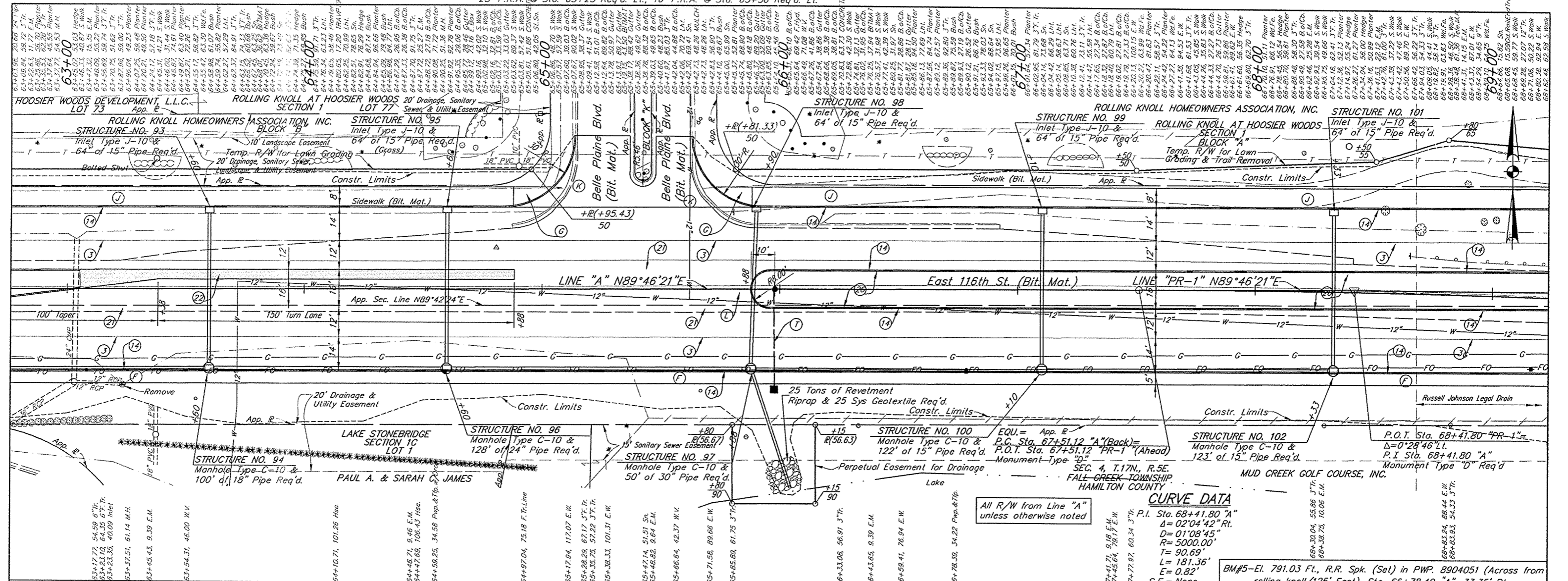
OFFICE OF HAMILTON COUNTY SURVEYOR

This copy printed from the Digital Archive of the Hamilton County Surveyor's Office

RECOMMENDED FOR APPROVAL: <i>Samuel Rouse</i> 7/16/02	DESIGN ENGINEER DATE	FISHERS	116TH STREET INDIANA
DESIGNED: JEK	DRAWN: JM		
CHECKED: SPH	CHECKED: SPH		

HORIZONTAL SCALE 1"=20'	FILE 3947
VERTICAL SCALE 1"=10'	DESIGNATION
SURVEY BOOK	SHEET
CONTRACT	PROJECT

23' P.R.A. @ Sta. 65+25 Req'd. L.I., 16' P.R.A. @ Sta. 65+56 Req'd. L.I.



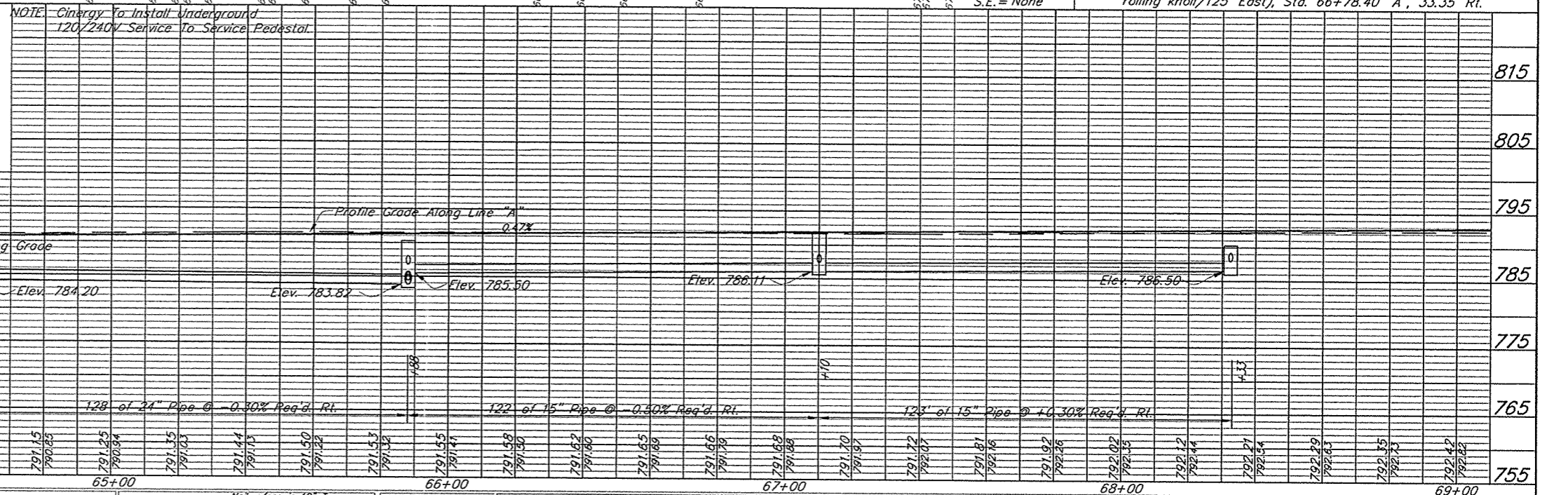
All R/W from Line "A" unless otherwise noted

**CURVE DATA**  
 P.I. Sta. 68+41.80 "A"  
 Δ = 02°04'42" Rt.  
 Δ = 01°08'45"  
 R = 5000.00'  
 L = 90.69'  
 T = 181.36'  
 E = 0.82'  
 S.E. = None

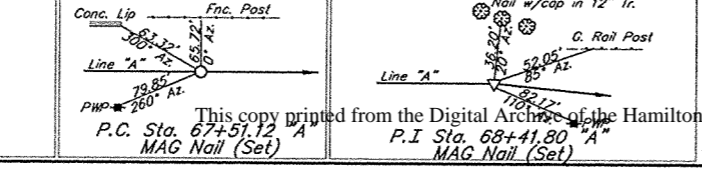
BM#5-EI. 791.03 Ft., R.R. Spk. (Set) in PWP. 8904051 (Across from rolling knoll/125' East), Sta. 66+78.40 "A", 33.35' Rt.

**LEGEND**

(3) LONGITUDINAL JOINT	(C) CONCRETE PAVEMENT FOR DRIVEWAYS
(6) CONSTRUCTION JOINT (SEE DETAIL)	(F) 5 FT. CONCRETE SIDEWALK (4 IN.)
(10) SAW CUT	(J) 8 FT. HMA PATH
(14) INTEGRAL CONCRETE CURB	(A) CONCRETE PAVEMENT-MAINLINE
(21) LONGITUDINAL CONSTRUCTION JOINT	(G) CURB RAMP G
(22) CENTER CURB (SEE DETAIL SHEET NO. 3)	(O) CURB RAMP O
(23) NURSERY SODDING	(L) LUMINAIRE
P.V. STA = 63+00	(E) ELECTRIC SERVICE PEDESTAL
P.V. ELEV = 790.00	(T) CONDUIT, STEEL, GALVANIZED, 2 IN.
VC = 200	



OCT 02 2002  
 OFFICE OF HAMILTON COUNTY SURVEYOR



PROFESSIONAL ENGINEER  
 DANIEL J. ISLAAS  
 No. PE60910078  
 STATE OF INDIANA

RECOMMENDED FOR APPROVAL: *Samuel R. Jones* 7/16/02  
 DESIGN ENGINEER DATE  
 DESIGNED BY: JPK  
 OFFICE: One Hamilton Co. Square, Ste. 188, Noblesville, IN  
 CHECKED: SPH  
 DRAWN BY: JPK  
 CHECKED: SPH

FISHERS  
 116TH STREET LINE A INDIANA  
 6450 WESTFIELD BLVD., SUITE 300  
 MERRILLVILLE, IN 46410  
 219 769-2333  
 FAX 317 713-4616

HORIZONTAL SCALE 1"=20'	FILE 3947
VERTICAL SCALE 1"=10'	DESIGNATION
SURVEY BOOK	SHEET 26 OF 135
CONTRACT	PROJECT

BFS NO. 3947-07