

PROJECT	DESIGNATION
STP-4052(001)	0013870
CONTRACT	

INDIANA
DEPARTMENT OF
TRANSPORTATION

RIGHT-OF-WAY PLANS

PROJECT NO. STP-4052 (001) R/W

ROAD RECONSTRUCTION

SR 135 (THOMPSON ROAD) FROM MERIDIAN STREET TO US 31

(RP 138+03 TO 138+55)

SECTION 1, T-14-N, R-3-W, CITY OF INDIANAPOLIS, MARION COUNTY, INDIANA

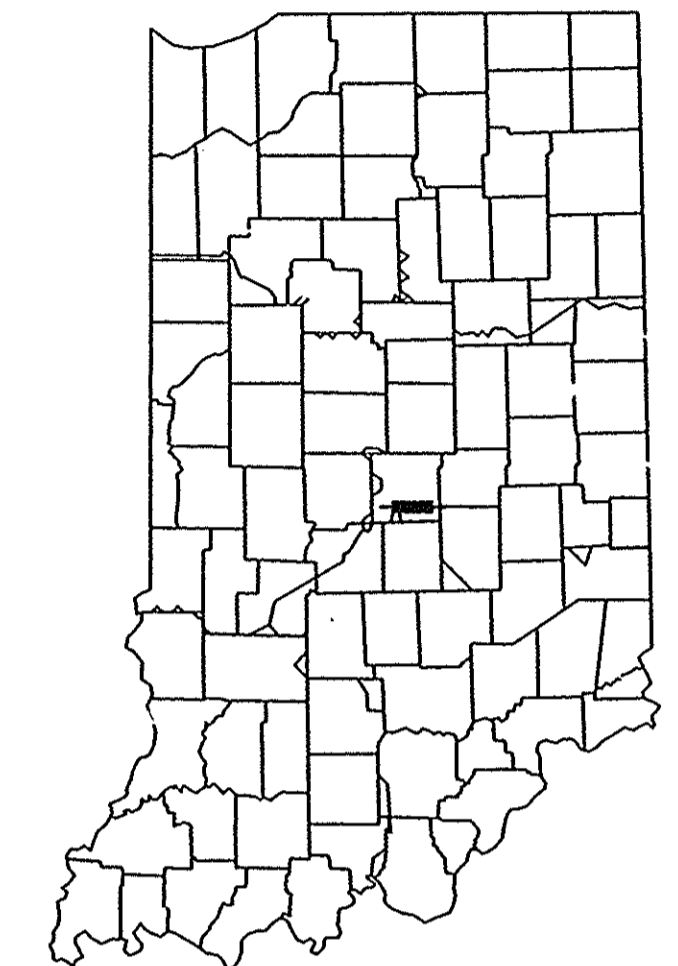
GROSS LENGTH = 0.480 MILES

NET LENGTH = 0.480 MILES

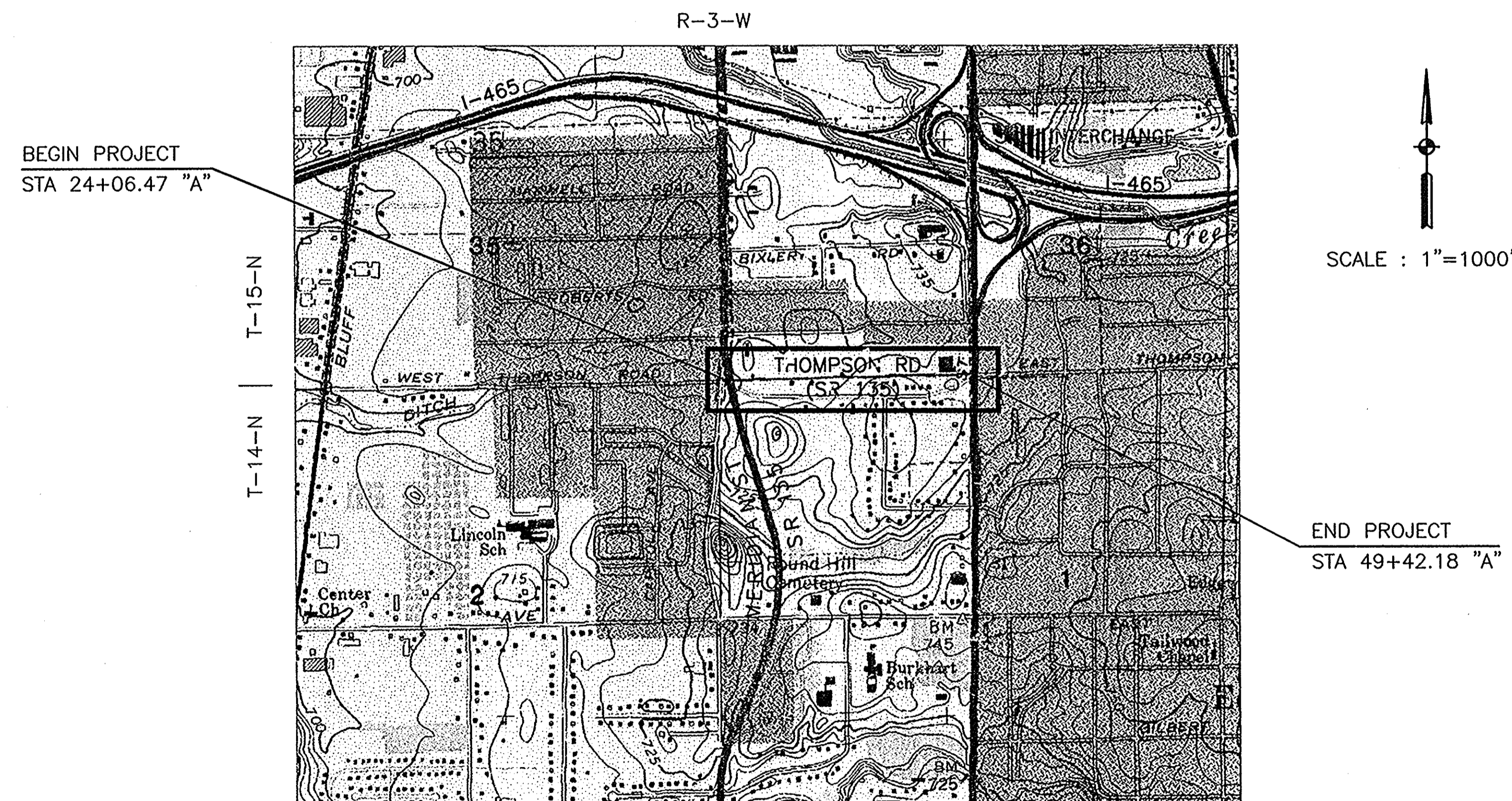
MAX. GRADE = 1.60 %

CODE: 4530
DES. NO. 0013870

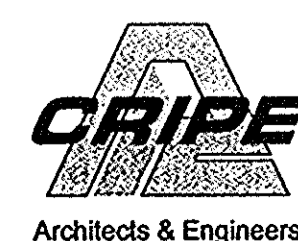
TRAFFIC DATA	
A.A.D.T. (2000)	12,700 V.P.D.
A.A.D.T. (2025 PROJECTED)	14,920 V.P.D.
D.H.V. (2025 PROJECTED)	895 V.P.H.
DIRECTIONAL DISTRIBUTION	50 %
TRUCKS	3 % A.A.D.T.
TRUCKS	3 % D.H.V.
DESIGN DATA	
DESIGN SPEED	40 mph
PROJECT DESIGN CRITERIA	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL
RURAL/URBAN	URBAN (INTERMEDIATE)
TERRAIN	LEVEL
ACCESS CONTROL	NONE



PROJECT LOCATION SHOWN BY



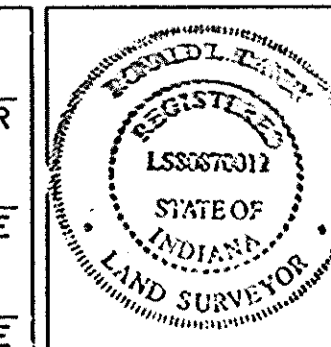
[INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2006
TO BE USED WITH THESE PLANS]



7172 GRAHAM ROAD
INDIANAPOLIS, INDIANA 46250
(317) 842-6777 FAX (317) 841-4798
E-Mail at crife@crife.biz

- ARCHITECTURE
- CIVIL ENGINEERS
- LANDSCAPE ARCHITECTURE
- LAND PLANNING
- LAND SURVEYORS
- ENVIRONMENTAL CONSULTANTS
- TRANSPORTATION ENGINEERS
- GIS

PLANS
PREPARED BY: PAUL L. CRIFE, Inc. (317) 842-6777
PHONE NUMBER
CERTIFIED BY: [Signature] DATE
APPROVED: [Signature] DATE
FOR LETTING: [Signature] DATE
MANAGER, R/W ENGINEERING SECTION



DESIGNATION	0013870
SHEETS	1 of 9
CONTRACT	PROJECT
	STP-4052 (001)

RECEIVED FOR RECORD
2007 NOV - 1 PM 4: 18
JULIE L. VOORHIES
MARION COUNTY RECORDER

2007-155944

Surveyor's Statement

This plot describes the controlling centerline, Public Land Survey subdivision corners, reference ties, and Surveyor's Report required by Indiana Administrative Code 865 IAC 1-12 (Rule 12) as part of a Route Survey Plat. Right-of-Way acquisition parcel plats shall be prepared separately for each acquisition parcel. The separate acquisition parcels shall be based upon the information contained in this plot and this plot shall, by reference, become part of the individual acquisition parcels. This project was performed using English units.

Surveyor's Report

In accordance with Indiana Administrative Code 865 IAC 1-12 (Rule 12), the following observations in the locations are submitted regarding the various uncertainties in the locations of the lines and corners established on this Route Survey as a result of variances in reference monuments and inconsistencies in lines of occupation.

The survey line for this Route Survey along South Meridian Street (Line "B") is approximately 1100 feet long. The survey line was run using conventional total station equipment. Measurements were recorded with electronic data collection and conventional notes.

An ALTA/ACSM Land Title Survey performed by the Schneider Corporation dated July 31, 2000 and recorded as Instrument Number 000057128 in the Office of the Recorder of Marion County, Indiana was obtained which depicts this road centerline and right of way as a 25 foot half right of way. A Harrison monument was located that was depicted as being on the centerline of Meridian Street on said Schneider survey. This monument was found to be at station 9+99.81 0.35 feet Right of the established centerline.

The bearings of Line "B" and coordinates shown on this survey are tied into a Location Control Route Survey dated May 16, 2003 and recorded as Instrument Number 030106258 in said Recorder's Office. Points 101, 503, and 508 from said previous Route Survey were recovered and tied into for this survey.

The survey line is tied to the Southeast and Southwest corners of the Southeast Quarter of Section 35, Township 15 North, Range 3 East and the Northwest and Southwest corners of Section 1, Township 14 North, Range 3 East by rotating said Schneider survey into the South line of said Section 35 as depicted on said previous Route survey. Point 200 is calculated from the information given on said Schneider survey.

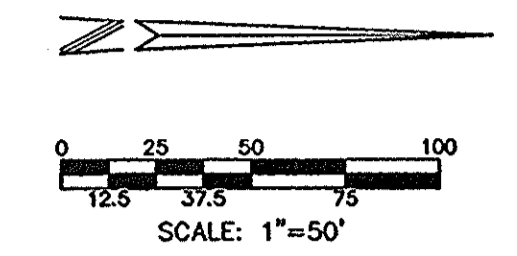
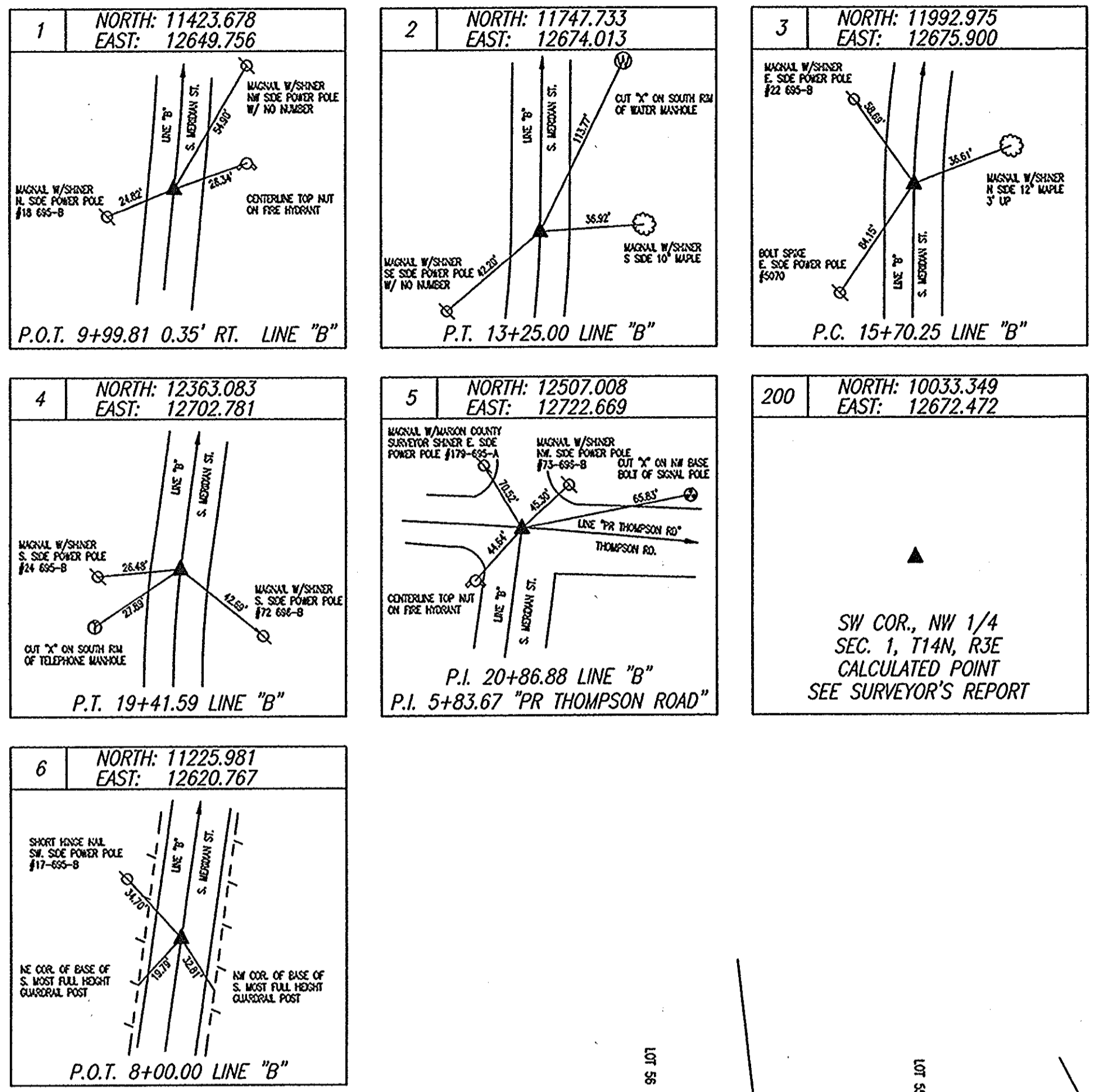
Fieldwork for this survey was performed in March and September of 2007.

The relative positional accuracy (due to random errors in measurement) of this survey is within that allowable for an Urban Survey (0.07 feet plus 50 ppm) and a Route Survey (0.5 feet) as defined in IAC 865.

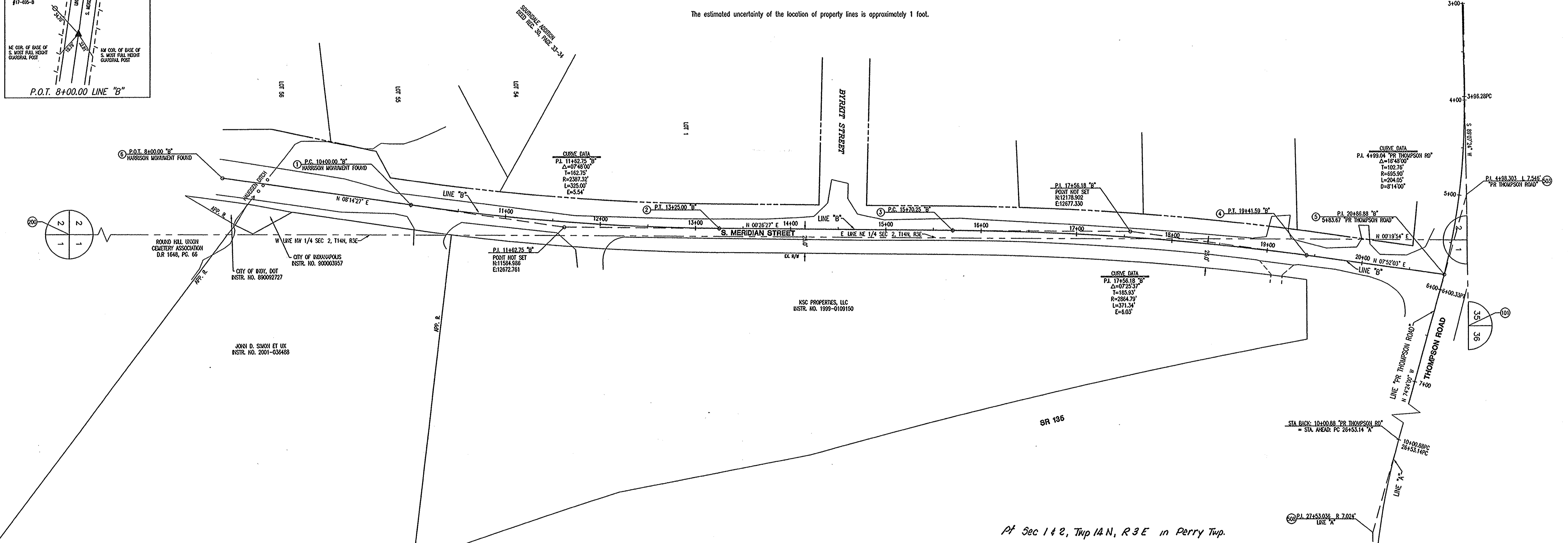
The uncertainty of each monument shown on this survey is as follows:

- Harrison monument 5" below grade found in box flush with the pavement at P.C. Station 10+00.00 Line "B". The uncertainty of this point is, in my opinion, 0.4 feet.
- Mag nail set at P.T. Station 13+25.00 Line "B". Original Monument, therefore there is no uncertainty.
- Mag nail set at P.C. Station 15+70.25 Line "B". Original Monument, therefore there is no uncertainty.
- Mag nail set at P.T. Station 19+41.59 Line "B". Original Monument, therefore there is no uncertainty.
- Mag nail set at P.I. Station 20+86.88 Line "B". Original Monument, therefore there is no uncertainty.
- Mag nail set at P.O.T. Station 8+00.00 Line "B". Original Monument, therefore there is no uncertainty.
- Axle found at SW Cor. Sec. 36, T15N, R3E. See previous route survey.
109. Calculated point at SW. Cor. SE 1/4 Sec. 35, T15N, R3E. See previous route survey.
503. PK Nail found at P.I. Station 4+98.303 L 7.546' Line "PR Thompson Rd". See previous route survey.
508. Chiseled "X" in back of curb found at P.I. Station 27+53.036 R 7.024' Line "A". See previous route survey.

The estimated uncertainty of the location of property lines is approximately 1 foot.



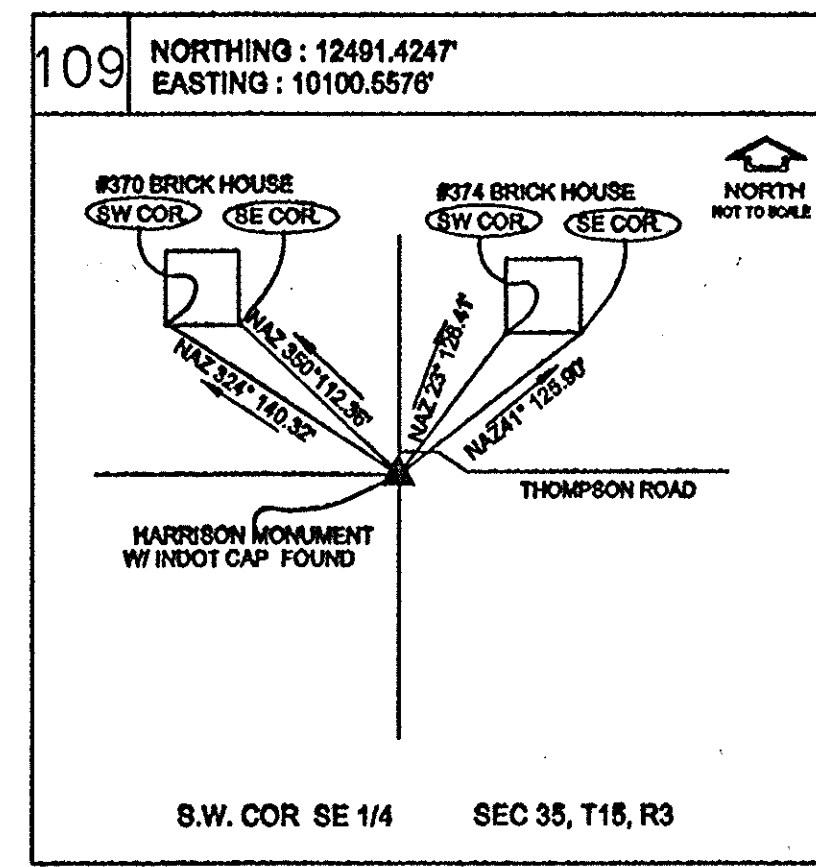
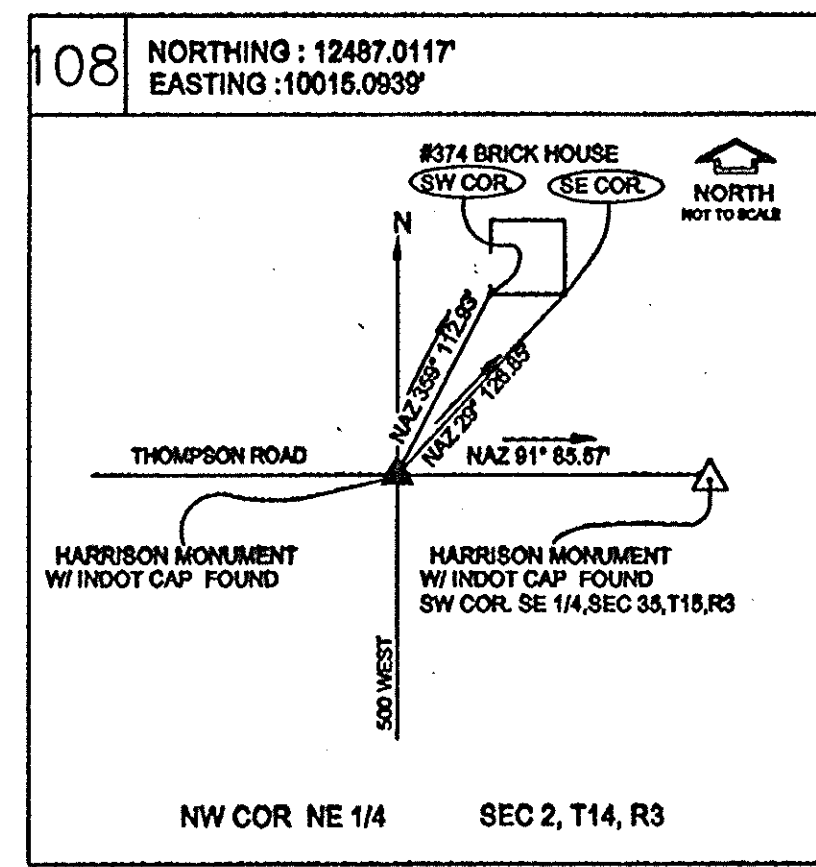
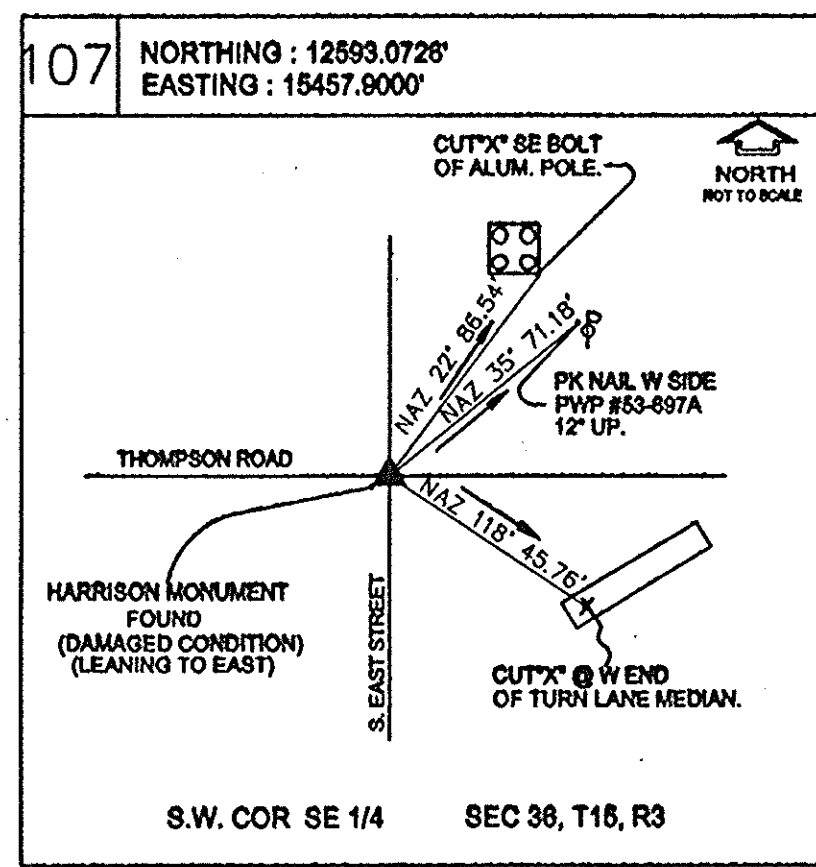
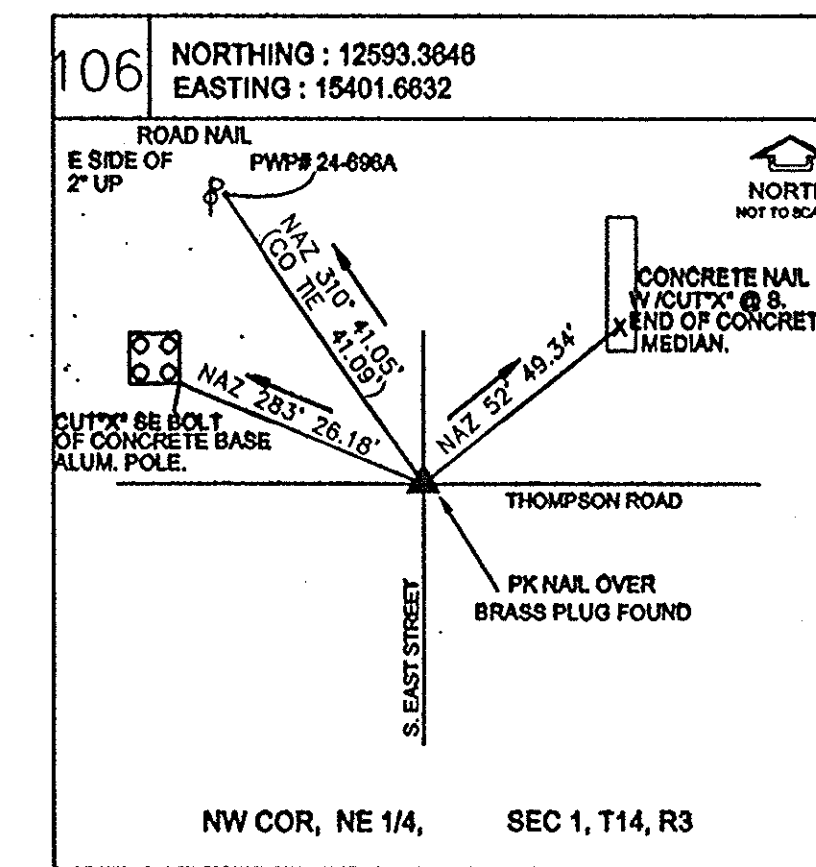
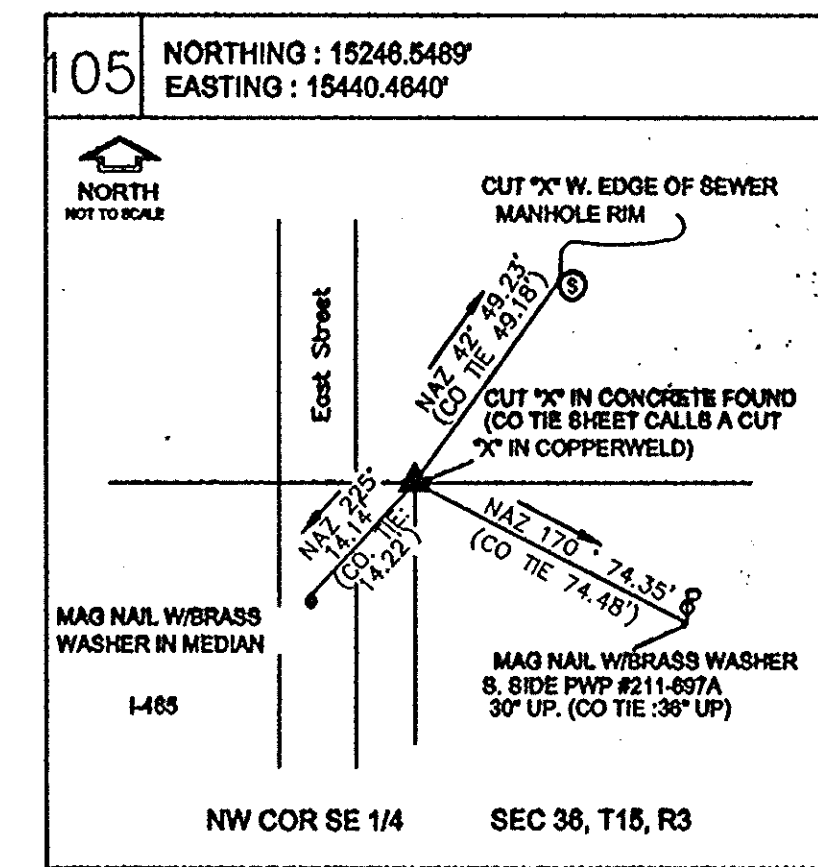
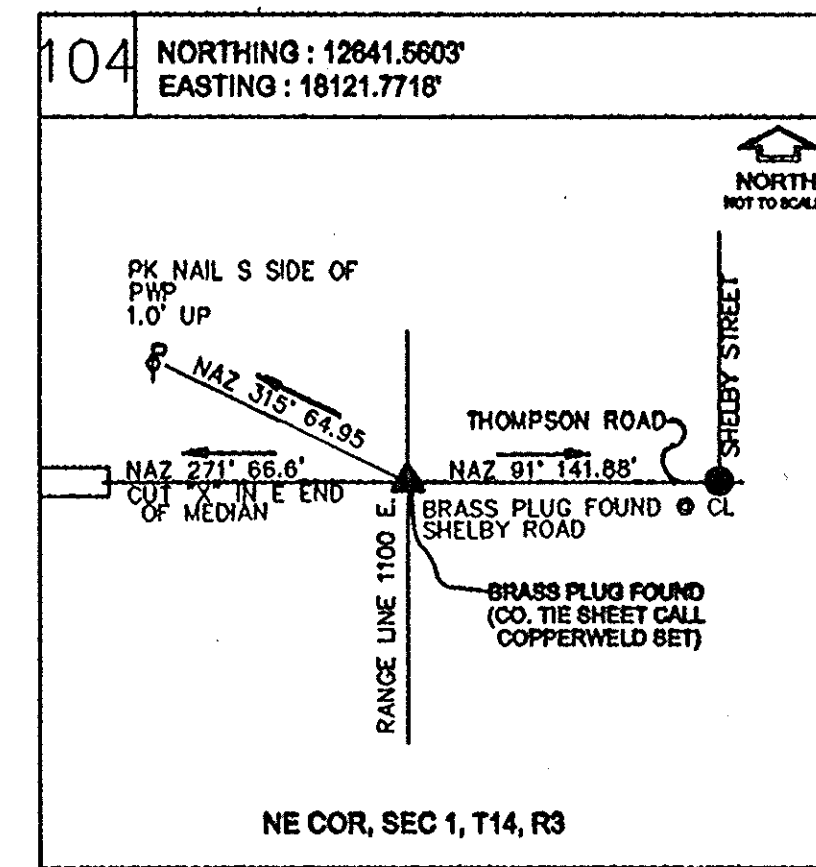
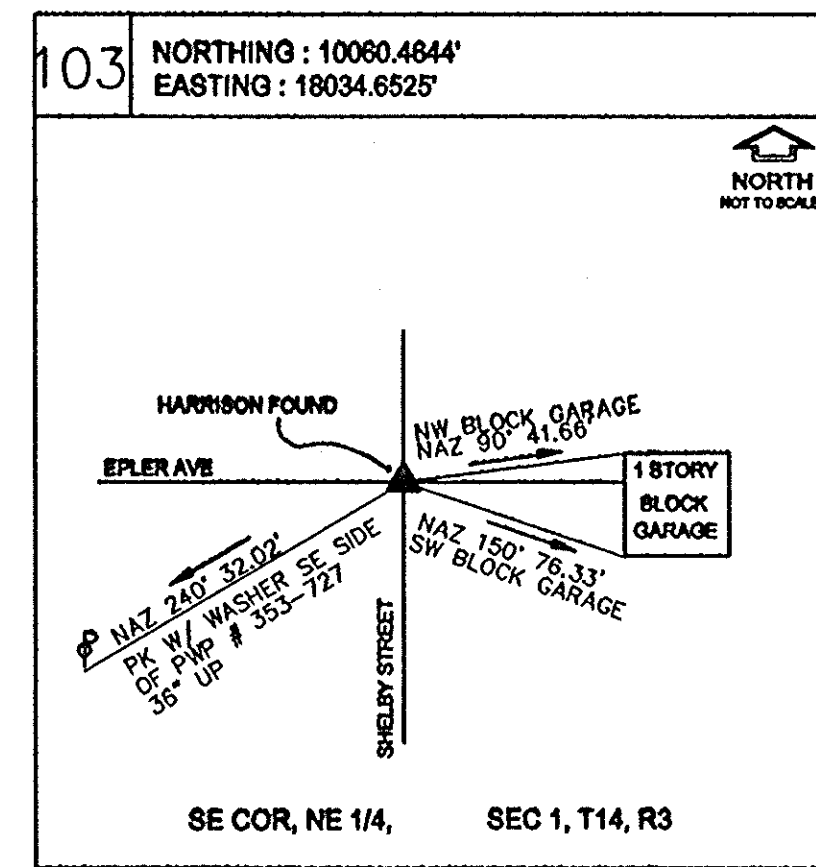
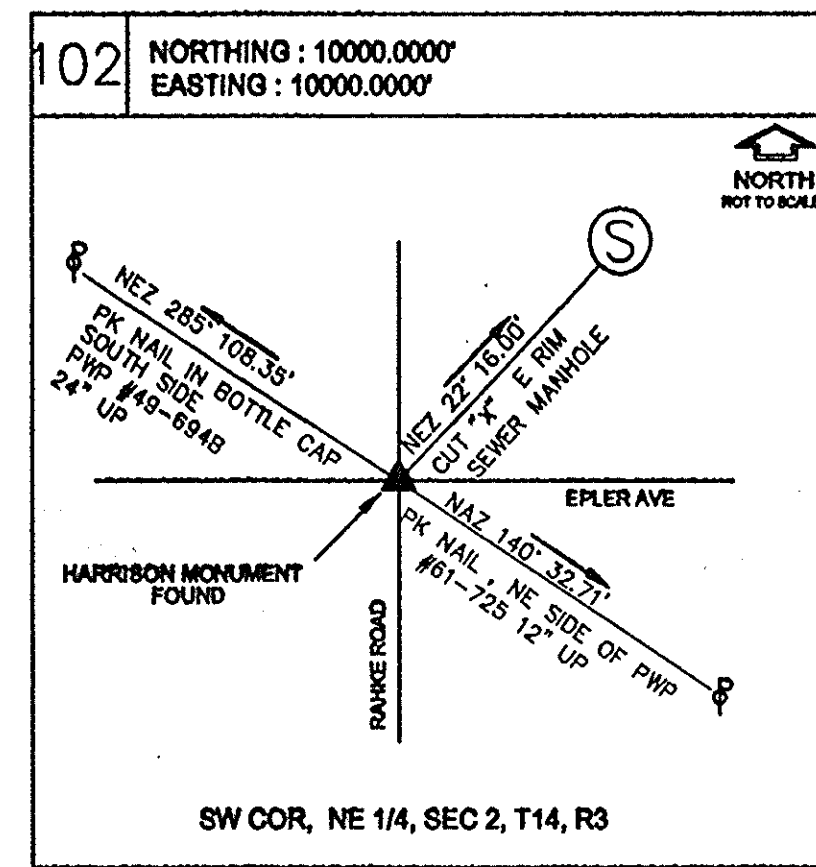
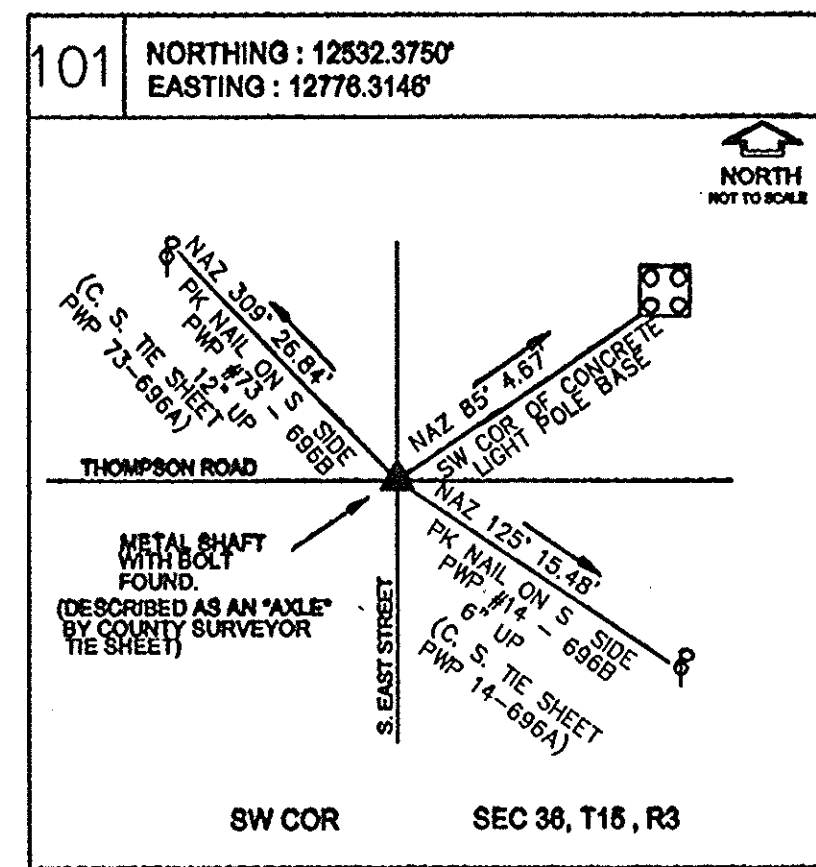
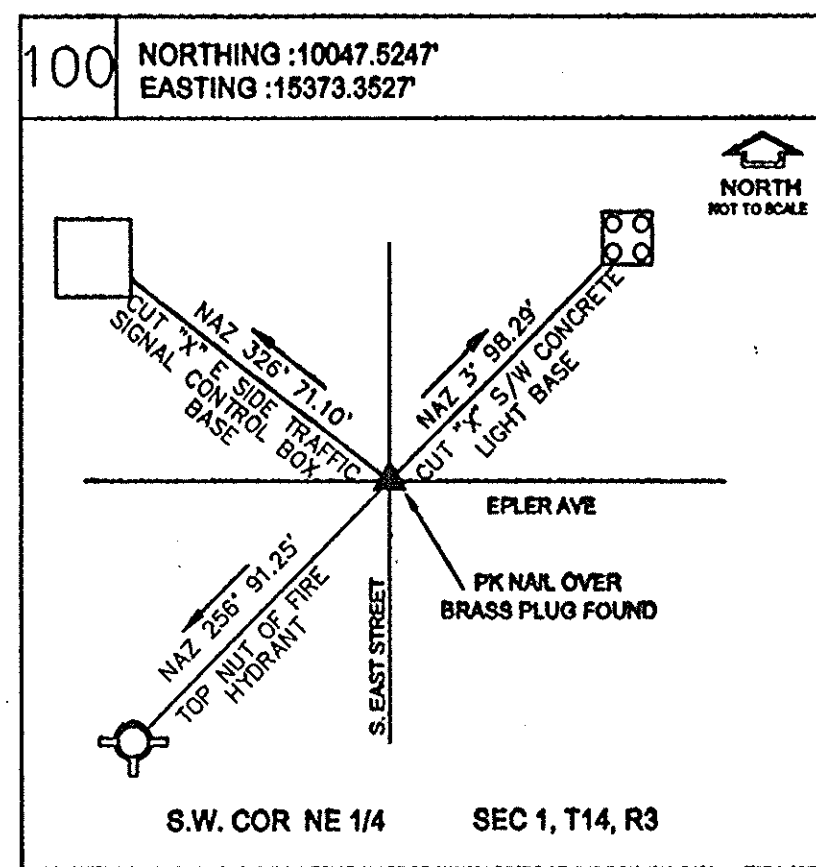
BEARINGS ARE BASED ON THE LOCATION CONTROL ROUTE SURVEY RECORDED AS INSTRUMENT NUMBER 030106258 IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA



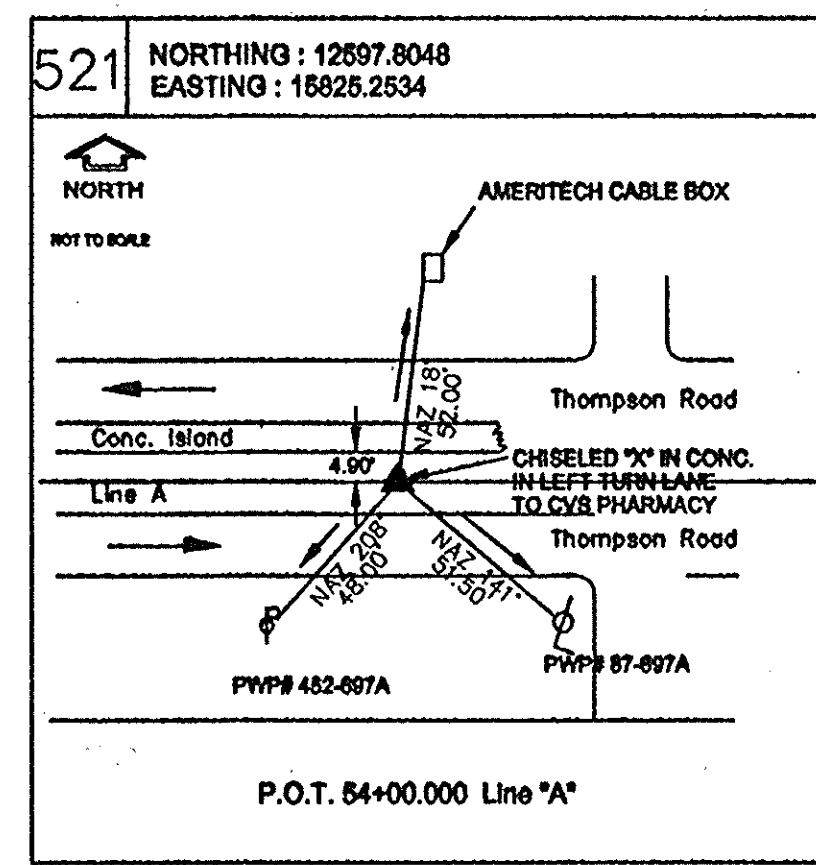
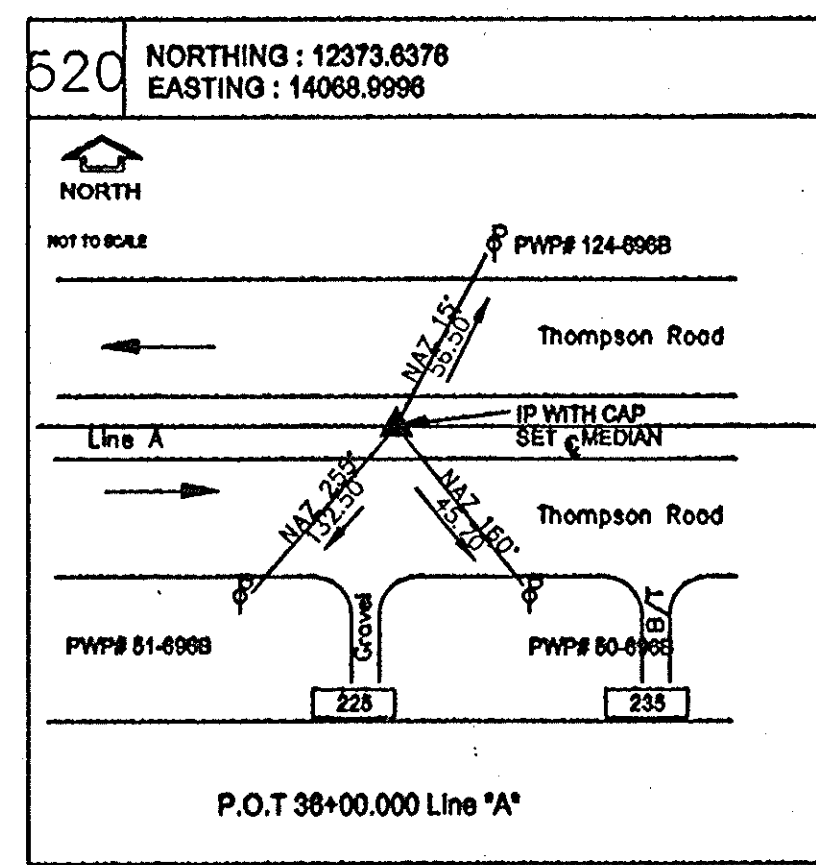
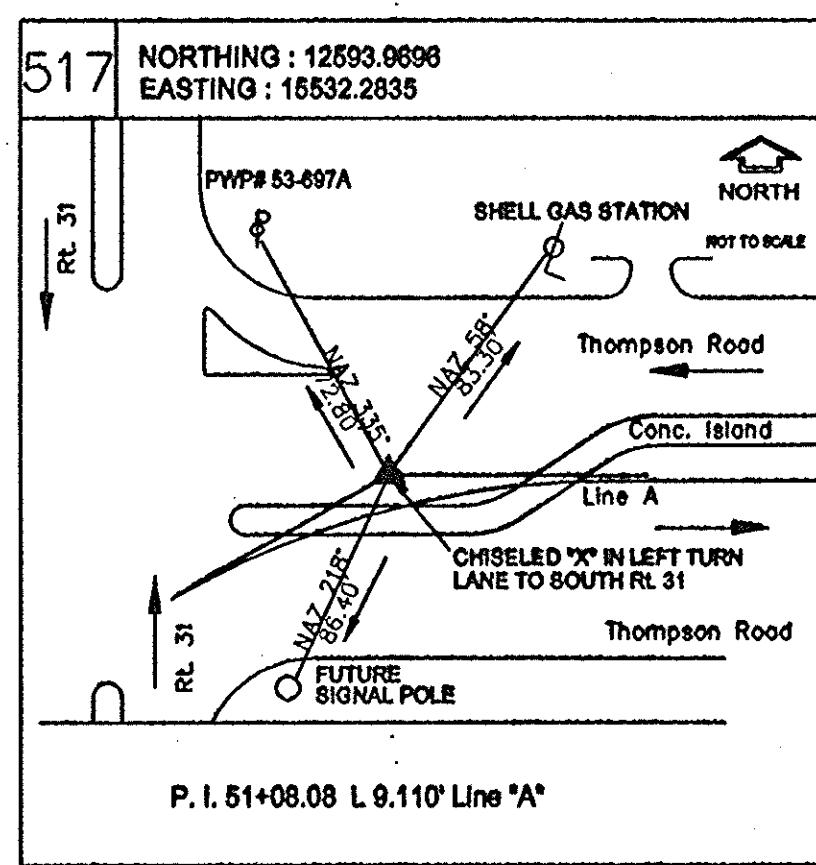
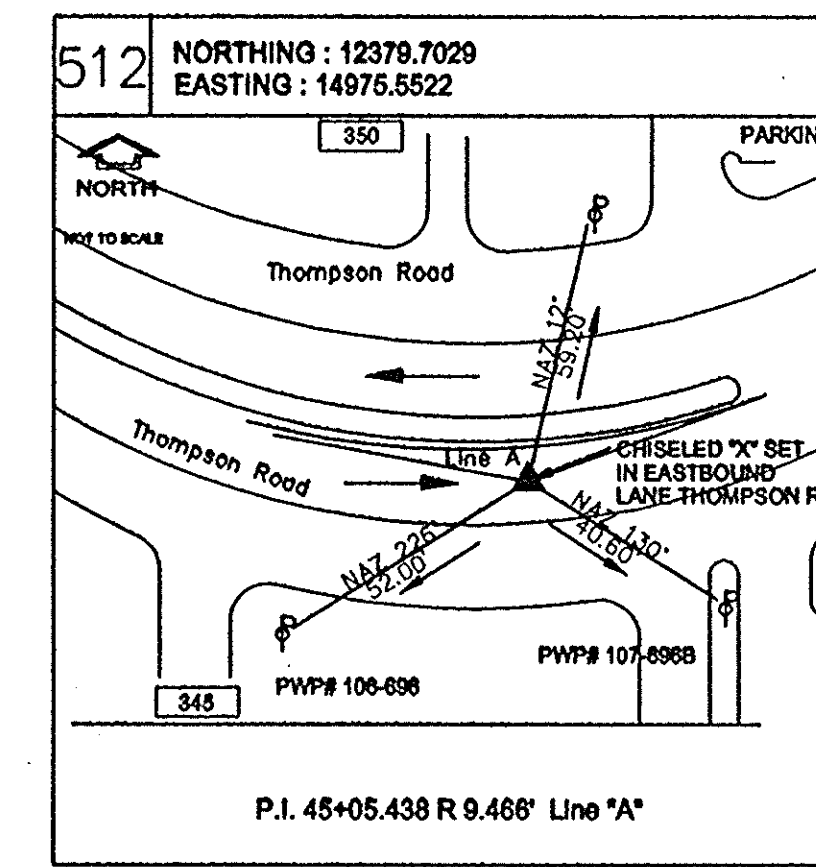
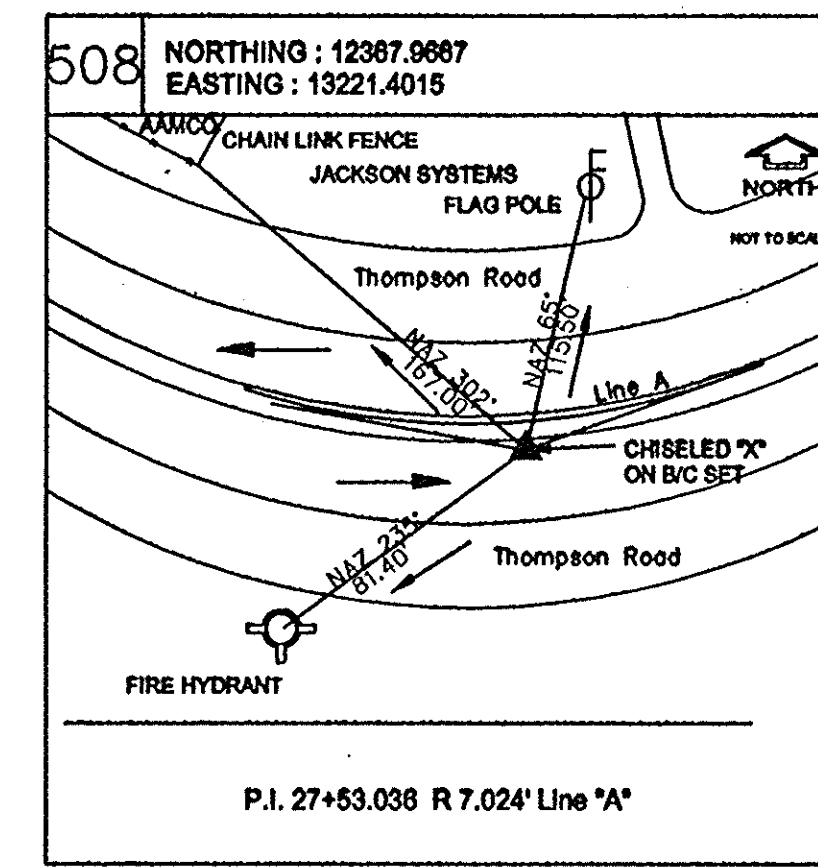
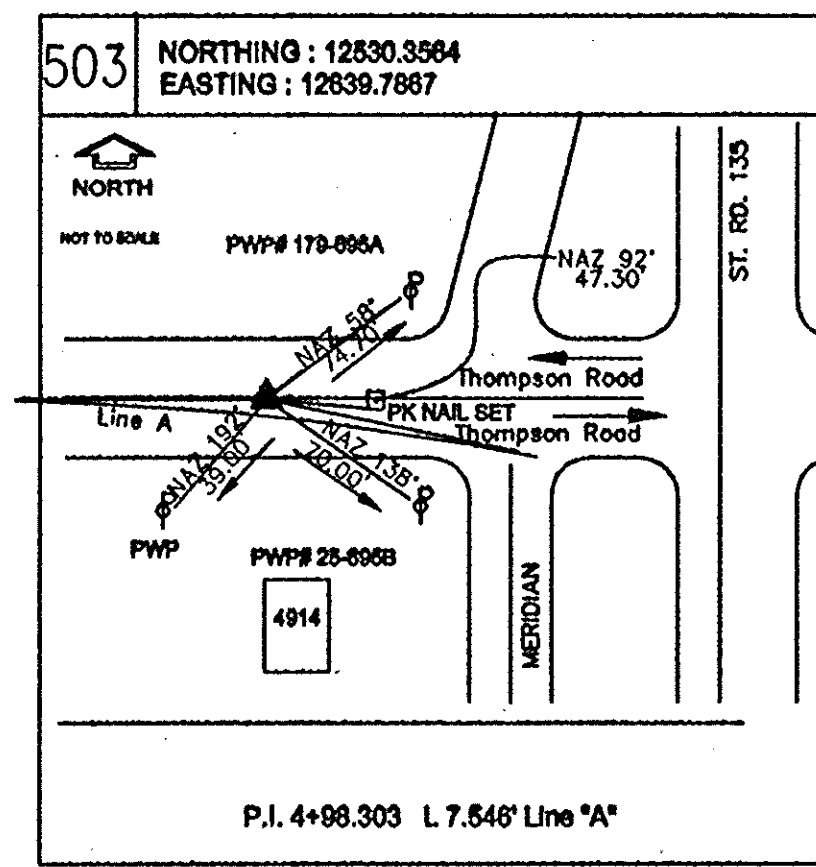
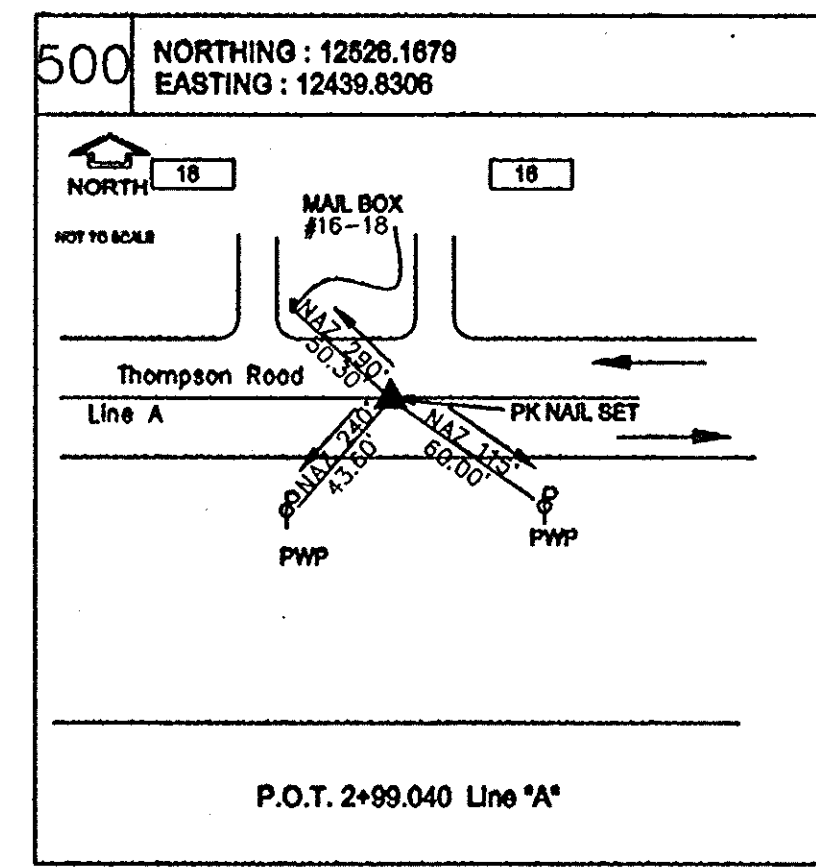
Pt Sec 1 & 2, Twp 14 N, R 3 E in Perry Twp.

SURVEY STARTED 03/20/2007 SURVEY COMPLETED 09/20/2007 ROUTE PLAT SHEETS 1 OF 1		SURVEYOR STATEMENT THIS SURVEY, TO THE BEST OF MY KNOWLEDGE AND BELIEF, IS EXECUTED ACCORDING TO THE PROVISIONS OF 865 I.A.C. 1-12-20 THROUGH 1-12-25 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.		PAUL E. KLODZEN REGISTERED No. 20400015 STATE OF INDIANA LAND SURVEYOR		Cripe ARCHITECTS & ENGINEERS 7172 CRAWFORD ROAD MARION, INDIANA 46950 (317) 448-0777 FAX (317) 441-0799 www.cripe.com		INDIANA DEPARTMENT OF TRANSPORTATION RECOMMENDED FOR APPROVAL SIGNATURE: <i>Paul E. Klodzen</i> 10/31/2007 PAUL E. KLODZEN, RLS #20400015 DATE		HORIZONTAL SCALE 1" = 50' COUNTY MARION SURVEY BOOK CONTRACT		BRIDGE FILE DESIGNATION 0013870 PLAN SHEETS OF PROJECT STP-4052 (001)	
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SECTION CORNER REFERENCES



ALIGNMENT REFERENCES



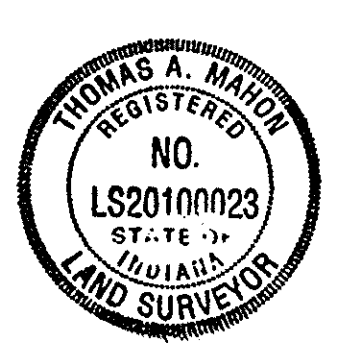
C:\Users\james\Documents\Survey\2003\106258\106258.dwg - Thomas A. Mahon, Registered Land Surveyor, Printed By: James Mahon, Printed: May 15, 2003 - 12:09pm

SURVEY STARTED	
March 4, 2003	
SURVEY COMPLETED	
May 12, 2003	
ROUTE PLAT SHEETS	
2	of 2

THIS LOCATION CONTROL ROUTE SURVEY PLAT WAS RECORDED WITH THE MARION COUNTY RECORDER ON MAY 22, 2003 AS INSTRUMENT NO. 2003-106258

FIELD SURVEYOR STATEMENT

THIS SURVEY, TO THE BEST OF MY KNOWLEDGE AND BELIEF, IS EXECUTED ACCORDING TO THE PROVISIONS OF 885 I.A.C. 1-12-20 THROUGH 1-12-25 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL

Thomas A. Mahon 5/16/03

REGISTERED LAND SURVEYOR, FIELD DATE

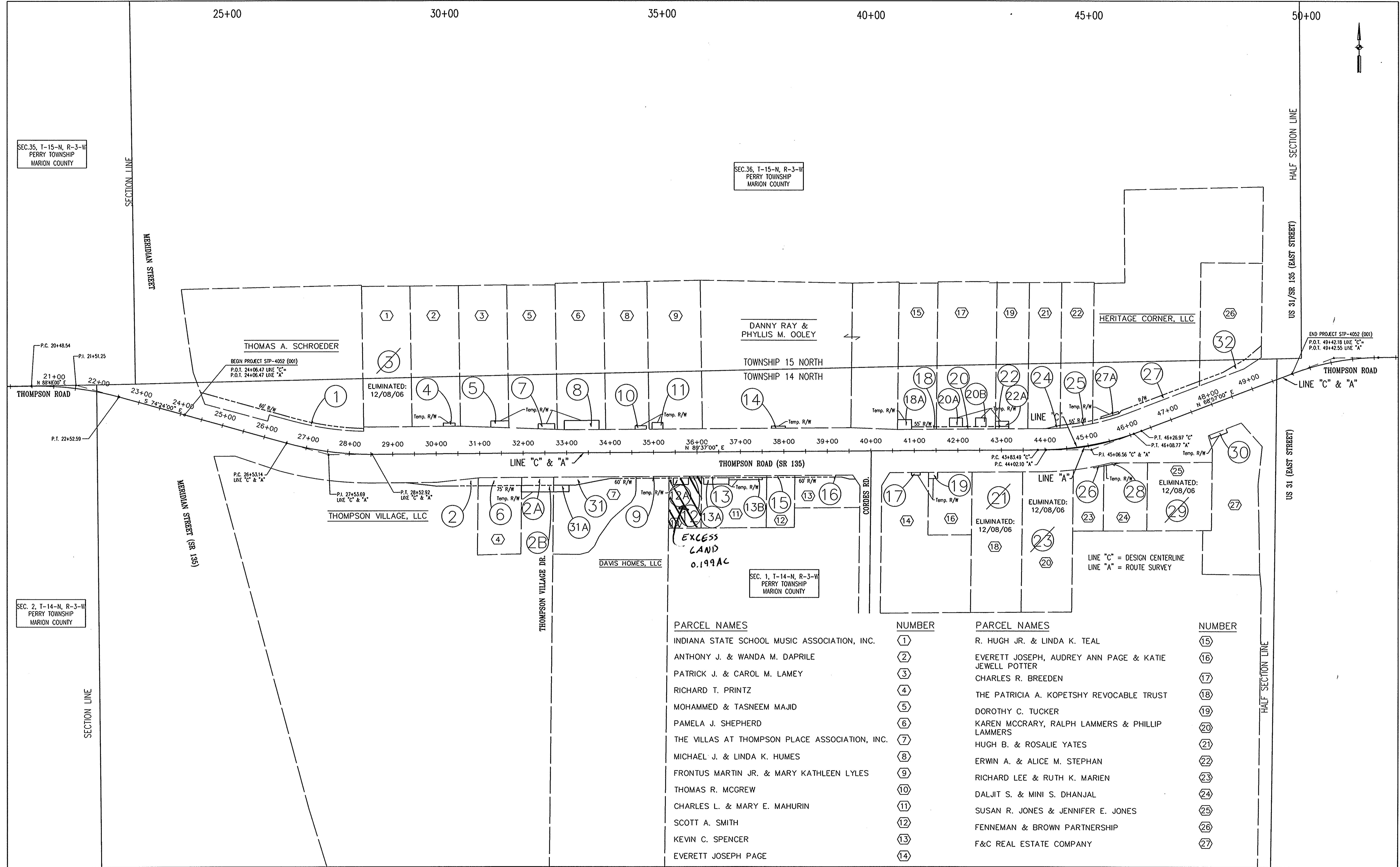
INDIANA DEPARTMENT OF TRANSPORTATION

LOCATION CONTROL ROUTE SURVEY

HORIZONTAL SCALE	BRIDGE FILE
NONE	
COUNTY	DESIGNATION
MARION	0013870
SURVEY BOOK	SHEETS
CONTRACT	4 of 9
	PROJECT
	STP-4052(001)

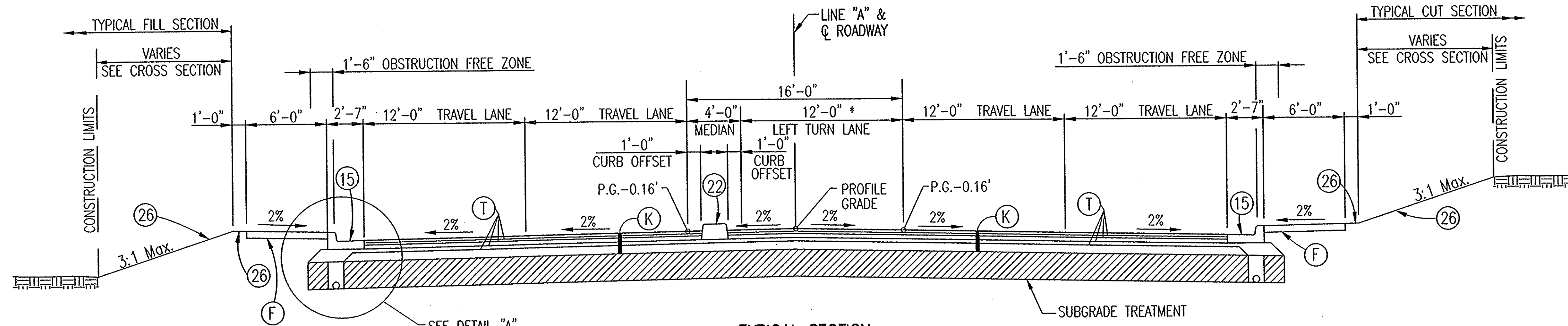
Par #12 Changed to Total Take C.T.

CODE: 4530



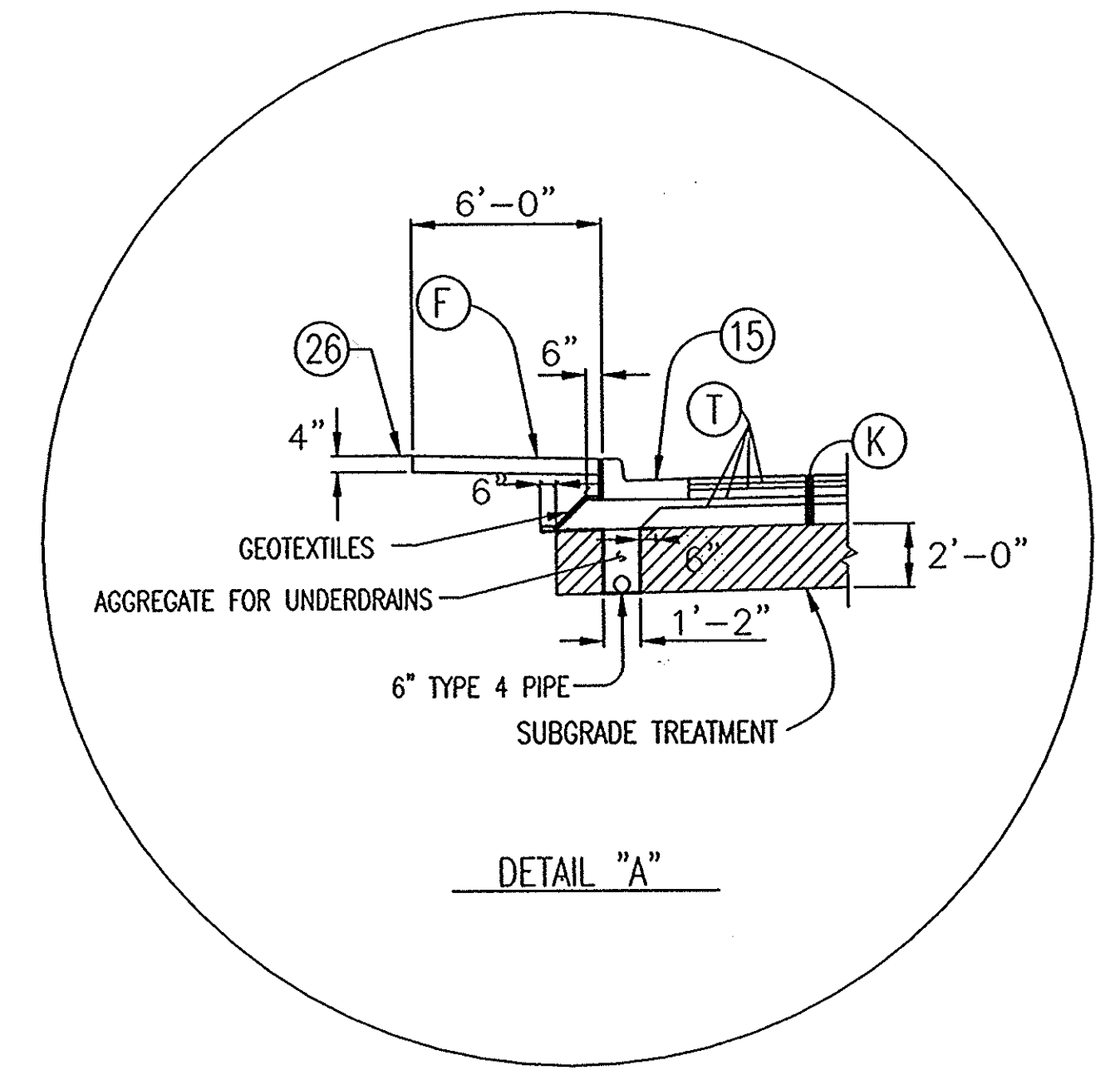
PARCEL NAMES	NUMBER	PARCEL NAMES	NUMBER
INDIANA STATE SCHOOL MUSIC ASSOCIATION, INC.	①	R. HUGH JR. & LINDA K. TEAL	⑮
ANTHONY J. & WANDA M. DAPRILE	②	EVERETT JOSEPH, AUDREY ANN PAGE & KATIE JEWELL POTTER	⑯
PATRICK J. & CAROL M. LAMEY	③	CHARLES R. BREEDEN	⑰
RICHARD T. PRINTZ	④	THE PATRICIA A. KOPETSHY REVOCABLE TRUST	⑱
MOHAMMED & TASNEEM MAJID	⑤	DOROTHY C. TUCKER	⑲
PAMELA J. SHEPHERD	⑥	KAREN MCCRARY, RALPH LAMMERS & PHILLIP LAMMERS	⑳
THE VILLAS AT THOMPSON PLACE ASSOCIATION, INC.	⑦	HUGH B. & ROSALIE YATES	㉑
MICHAEL J. & LINDA K. HUMES	⑧	ERWIN A. & ALICE M. STEPHAN	㉒
FRONTUS MARTIN JR. & MARY KATHLEEN LYLES	⑨	RICHARD LEE & RUTH K. MARIEN	㉓
THOMAS R. MCGREW	⑩	DALJIT S. & MINI S. DHANJAL	㉔
CHARLES L. & MARY E. MAHURIN	⑪	SUSAN R. JONES & JENNIFER E. JONES	㉕
SCOTT A. SMITH	⑫	FENNEMAN & BROWN PARTNERSHIP	㉖
KEVIN C. SPENCER	⑬	F&C REAL ESTATE COMPANY	㉗
EVERETT JOSEPH PAGE	⑭		

<p>FINAL FIELD CHECK PLANS</p>	RECOMMENDED FOR APPROVAL DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION PLAT NO. 1	HORIZONTAL SCALE 1"=100'	BRIDGE FILE
	DESIGNED: JLB DRAWN: ERP		VERTICAL SCALE N/A	DESIGNATION 0013870
	CHECKED: MJC CHECKED: JLB		SURVEY BOOK 16950	SHEETS 5 of 9
			CONTRACT STP-4052 (001)	

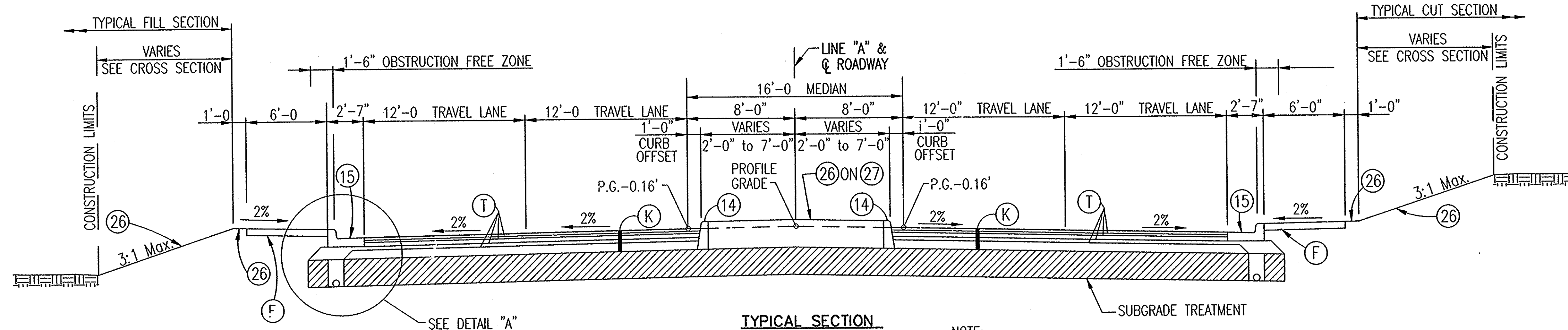


TYPICAL SECTION
 STA. 24+06.47 "A" TO STA. 27+62.50 "A"
 STA. 32+00.00 "A" TO STA. 34+35.00 "A"
 STA. 39+28.00 "A" TO STA. 43+18.00 "A"
 * STA. 43+18.00 "A" TO STA. 45+24.00 "A"
 * VARIES FROM 12' TO 24'

NOTE: (22) LOCATION VARIES
 SEE CONSTRUCTION DETAILS

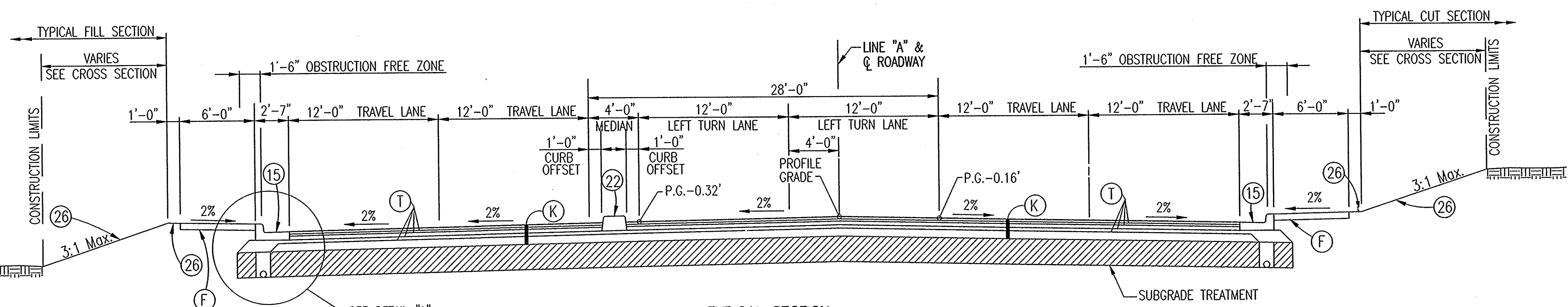


DETAIL "A"



TYPICAL SECTION
 STA. 27+62.50 "A" TO STA. 32+00.00 "A"
 STA. 34+35.00 "A" TO STA. 39+28.00 "A"

NOTE: SEE CONSTRUCTION DETAILS FOR LOCATIONS
 AND WIDTHS OF SODDED MEDIANS



TYPICAL SECTION
 STA. 45+24 "A" TO STA. 49+42.18 "A"

NOTE: (22) LOCATION VARIES
 SEE CONSTRUCTION DETAILS

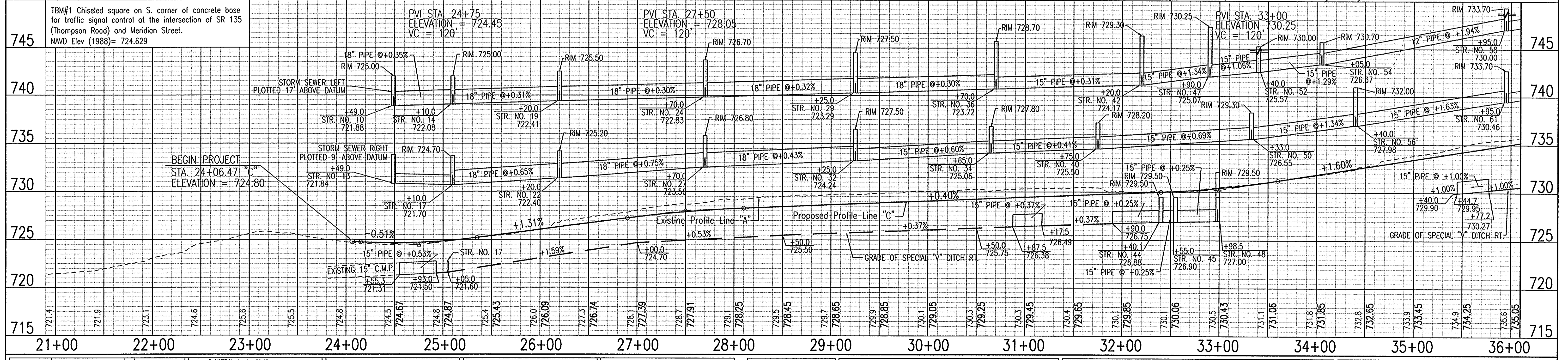
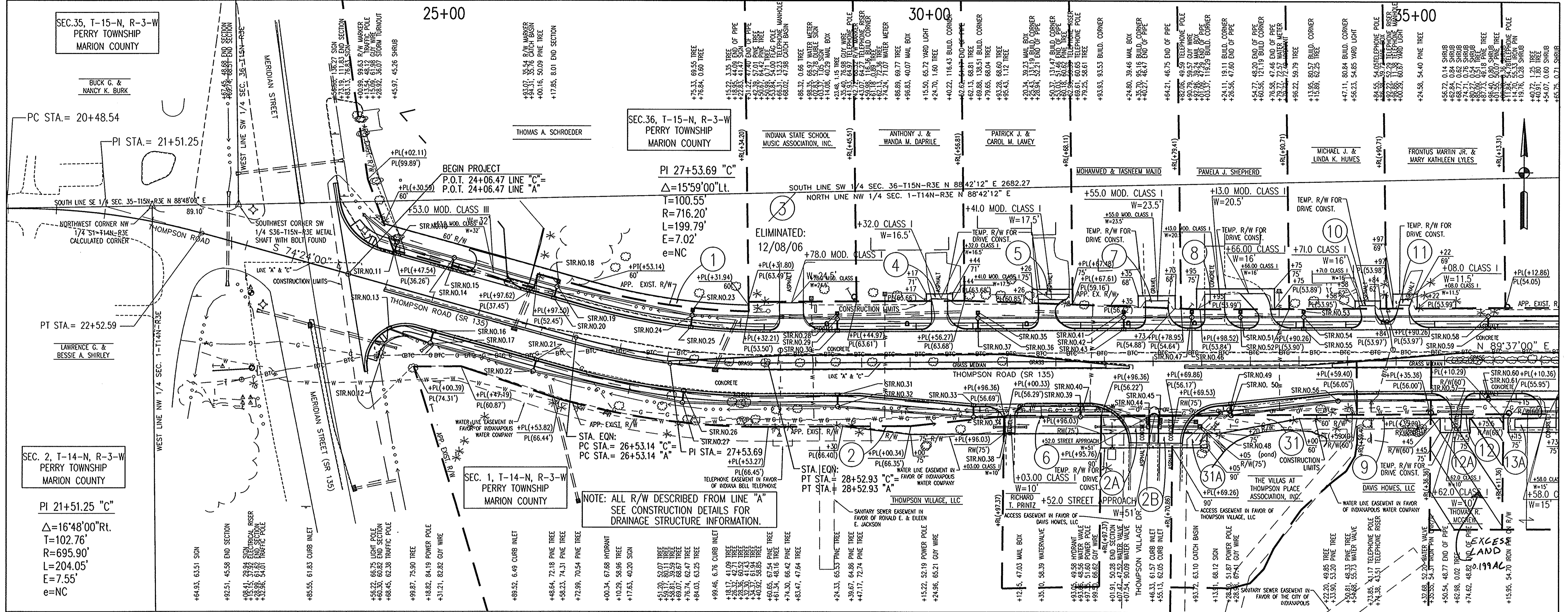
NOTE: PAVEMENT AND SUBGRADE DESIGNS SHOWN ARE PRELIMINARY ONLY. THEY WILL BE DETERMINED AFTER THE GEOTECHNICAL INVESTIGATION HAS BEEN COMPLETED.

LEGEND

- (K) FULL DEPTH ASPHALT PAVEMENT
- (F) 4" CONCRETE SIDEWALK
- (T) ASPHALT FOR TACK COAT
- (14) CONCRETE CURB
- (15) COMBINED CONCRETE CURB AND GUTTER
- (22) CONCRETE CENTER CURB, TYPE D
- (26) SODDING, (NURSERY)
- (27) TOPSOIL

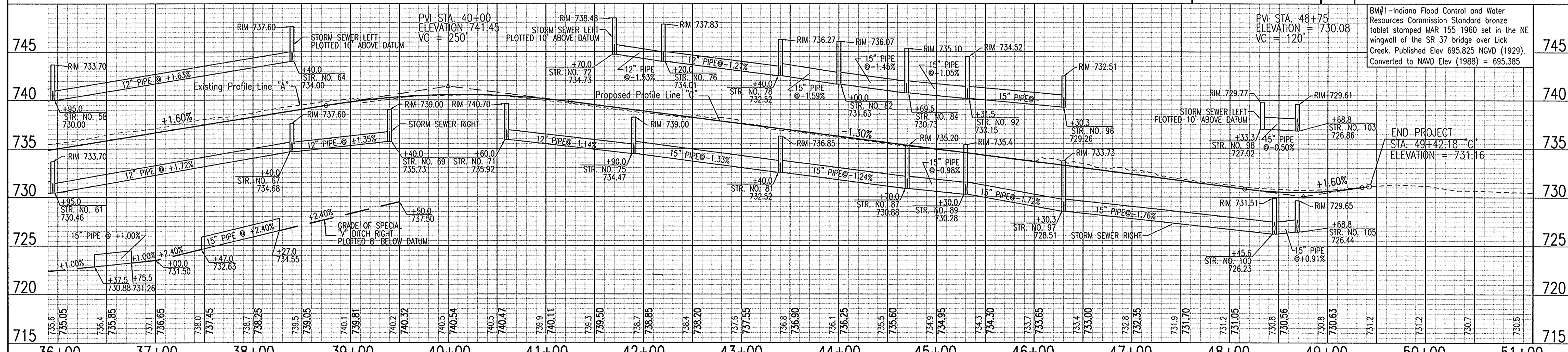
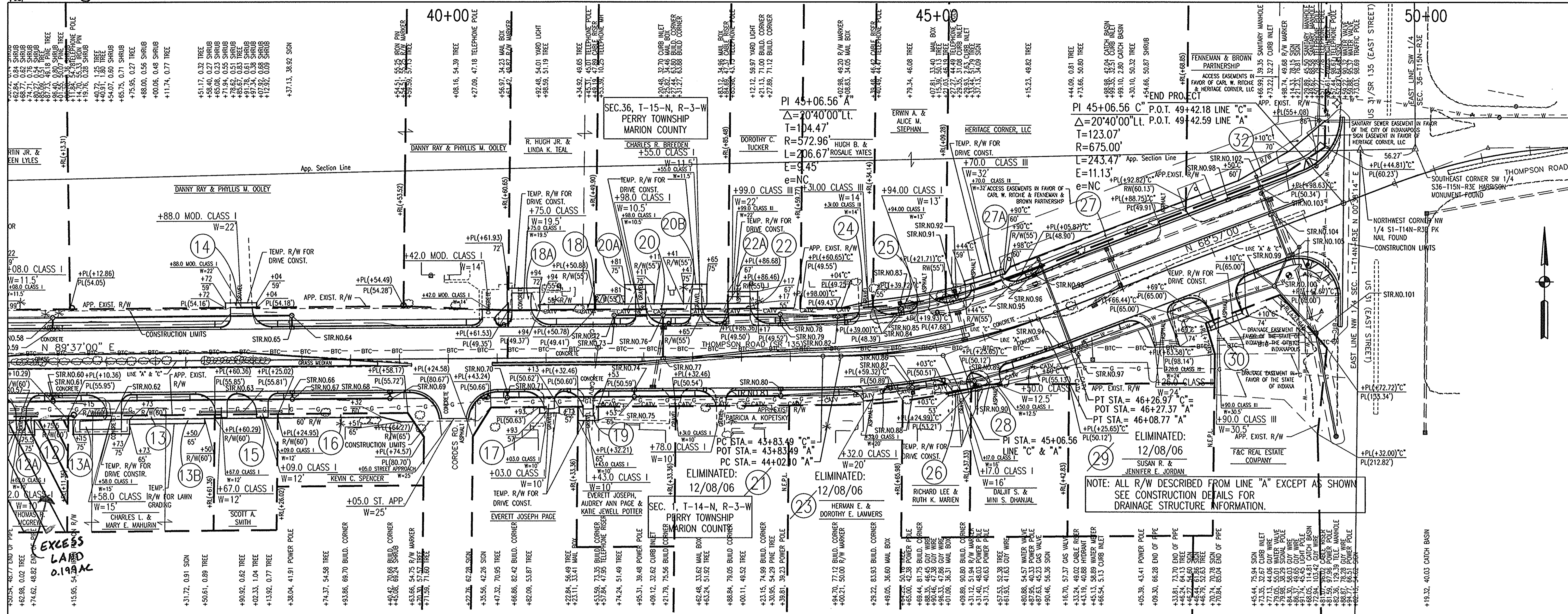
RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
		DESIGNED: JLB		DRAWN: ERP		1" = 5'	DESIGNATION
CHECKED: MJC		CHECKED: JLB			TYPICAL CROSS SECTIONS	VERTICAL SCALE	0013870
						SURVEY BOOK	SHEETS
						16950	6 of 9
					CONTRACT	PROJECT	STP-4052 (001)

Par #12 Changed to Total Take C.T.



<p>P.I. 21+51.25 Line "A"</p>		<p>P.I. 27+53.69 Line "A"</p>		<p>P.D.T. 36+00.00 Line "A"</p>		<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>DESIGN ENGINEER: _____ DATE: _____</p> <p>DRAWN: ERP</p> <p>CHECKED: MJC</p>	<p>HORIZONTAL SCALE: 1"=50'</p> <p>VERTICAL SCALE: 1"=5'</p> <p>SURVEY BOOK: 16950</p> <p>CONTRACT: _____</p>	<p>BRIDGE FILE</p> <p>DESIGNATION: 0013870</p> <p>SHEETS: 7 of 9</p> <p>PROJECT: STP-4052 (001)</p>
<p>RECOMMENDED FOR APPROVAL</p>		<p>DESIGNED: JLB</p>		<p>DATE: _____</p>				
<p>DESIGNED: JLB</p>		<p>DRAWN: ERP</p>		<p>PLAN & PROFILES LINE "C"</p>				
<p>CHECKED: MJC</p>		<p>CHECKED: JLB</p>		<p>STP-4052 (001)</p>				

Par #12 Changed to total take C.T.



		INDIANA DEPARTMENT OF TRANSPORTATION PLAN & PROFILES LINE "C"		HORIZONTAL SCALE 1" = 50' VERTICAL SCALE 1" = 5'	BRIDGE FILE DESIGNATION 0013870
RECOMMENDED FOR APPROVAL DESIGN ENGINEER DATE	DESIGNED: JLB DRAWN: ERP CHECKED: MJC CHECKED: JLB	SURVEY BOOK 16950 CONTRACT 8 of 9 PROJECT STP-4052 (001)		SHEETS PROJECT STP-4052 (001)	

