

PROJECT	DESIGNATION
STP-3848(005)	9901300
CONTRACT	

**INDIANA**  
**DEPARTMENT OF**  
**TRANSPORTATION**      **CODE: 4387**  
**DES NO. 9901300**

S.R. 38 TRAFFIC DATA		
	West of Fall Creek	East of Fall Creek
A.A.D.T. (2002)	10,990 V.P.D.	14,830 V.P.D.
A.A.D.T. (2022)	18,840 V.P.D.	25,420 V.P.D.
D.H.V. (2022)	1,884 V.P.H.	2,034 V.P.H.
DIRECTIONAL DISTRIBUTION	50%	50%
TRUCKS	3% D.H.V. 4% A.A.D.T.	3% D.H.V. 4% A.A.D.T.

S.R. 38 DESIGN DATA		
	50 MPH	30 MPH
DESIGN SPEED	50 MPH	30 MPH
PROJECT DESIGN CRITERIA	FUNCTIONAL OVERLAY	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	COLLECTOR	COLLECTOR
RURAL/URBAN	RURAL	URBAN
TERRAIN	LEVEL	LEVEL
ACCESS CONTROL	NONE	NONE
EASL's MAINLINE	7,500,000	7,500,000
EASL's SHOULDERS	200,000	N/A

PROJECT INCLUDES:  
DES. No. 9901300 - ROAD  
DES. No. 0100789 - SIGNAL  
DES. No. 0100790 - SIGNS

# RIGHT OF WAY PLANS

~~PROJECT NO. ACSTP-3848(005) P.E.~~  
**PROJECT NO. STP-3848(005) R/W**  
~~PROJECT NO. STP-3848(005) CONST.~~

FROM: RP 070+063 TO RP 072+061

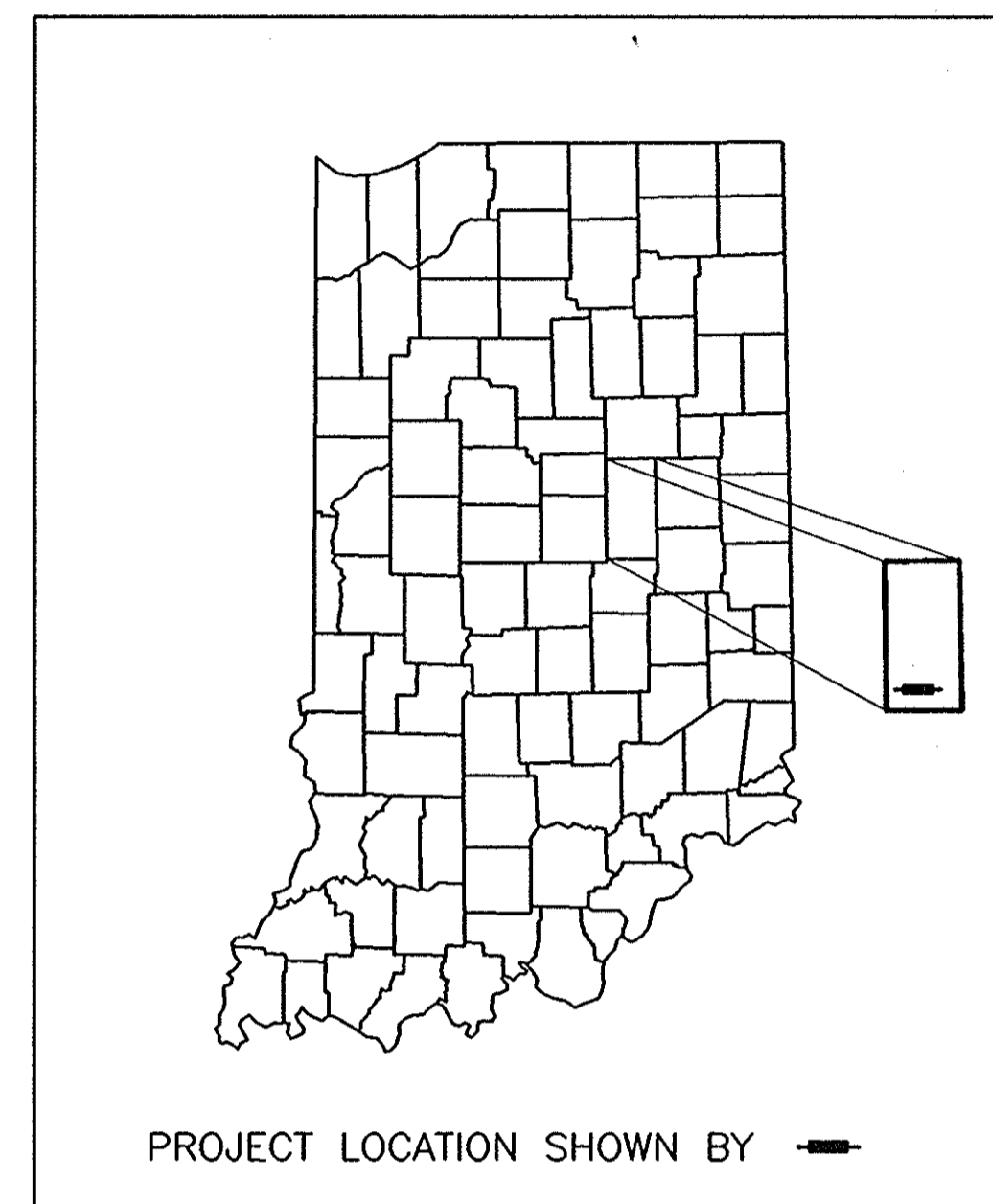
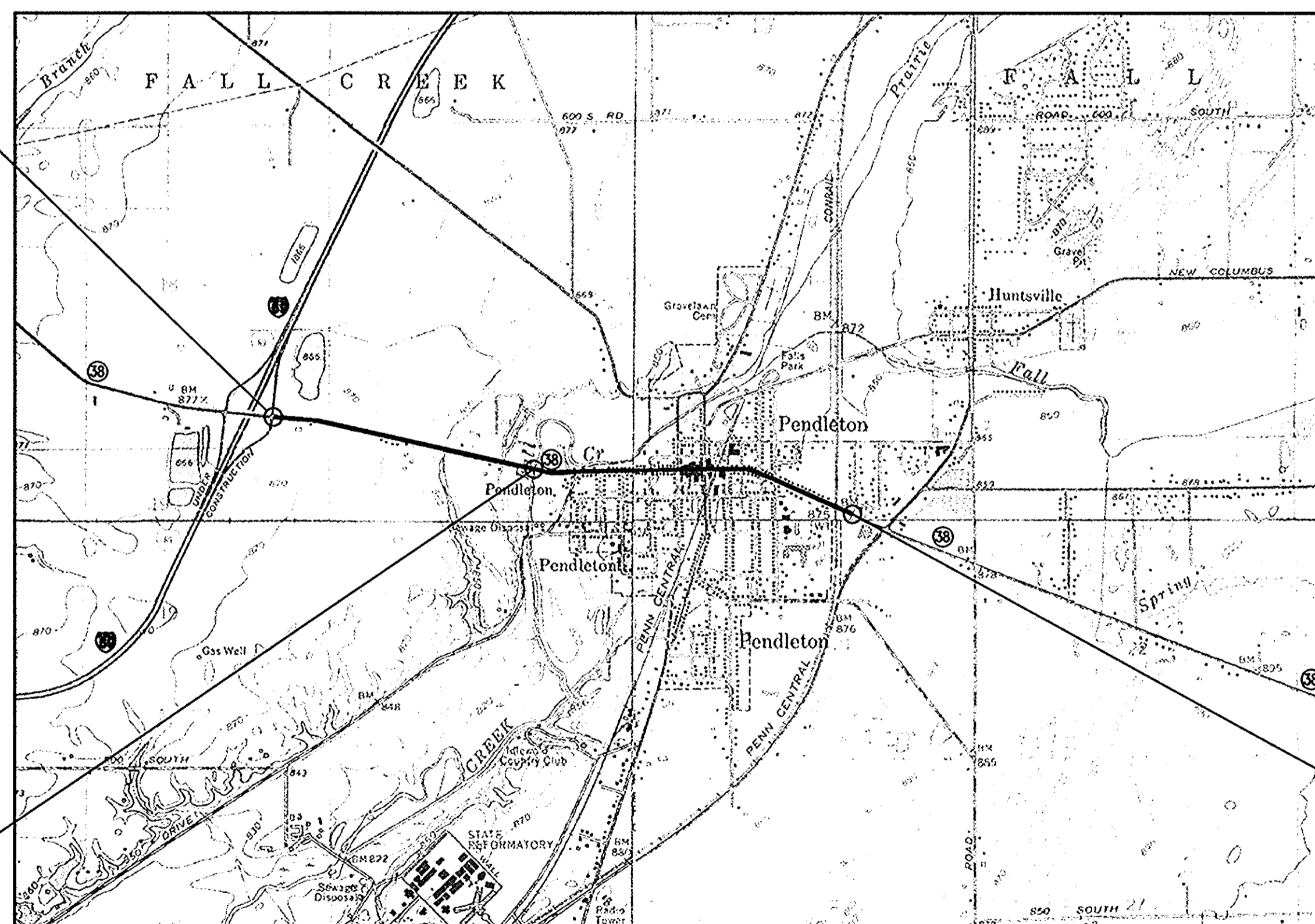
BEGINNING AT A POINT ON THE CENTERLINE OF S.R. 38, APPROXIMATELY 508.59 FEET  
SOUTHEAST OF THE CENTERLINE OF INTERSTATE 69 IN THE SOUTHEAST QUARTER OF SECTION  
18, TOWNSHIP 18 NORTH, RANGE 7 EAST, THENCE RUNNING IN A SOUTHEASTERLY DIRECTION  
9624.82 FEET TO A POINT APPROXIMATELY 673.99 FEET NORTHWEST OF THE CENTERLINE OF  
U.S. 36/S.R. 9/S.R. 67, IN THE NORTHWEST QUARTER OF SECTION 21, TOWNSHIP 18 NORTH,  
RANGE 7 EAST ALL IN FALL CREEK TOWNSHIP, MADISON COUNTY, INDIANA.

GROSS LENGTH: 1.822 MI.  
NET LENGTH: 1.769 MI.

SCALES  
PLAN { LONG: 1"=50'    PROFILE { HORIZ: 1"=50'    MAX. GRADE: 3.84%  
TRANS: 1"=50'    VERT: 1"=5'

BEGIN PROJ. STP-3848( )  
STA. 55+16.14 LINE "A"

PROJECT EXCEPTION  
STA. 97+22.99 LINE "A" TO  
STA. 100+05.94 LINE "PR-1"



PROJECT LOCATION SHOWN BY

LEGEND

Scale: 1:20000

END PROJ. STP-3848( )  
STA. 151+40.96 LINE "A"

FALL CREEK TOWNSHIP  
MADISON COUNTY  
**LOCATION MAP**

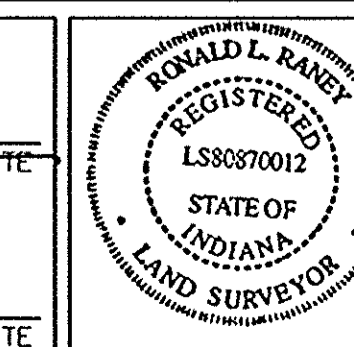
PLANS PREPARED BY:  
**CERTIFIED ENGINEERING, INC.**  
3939 MILLERSVILLE ROAD  
INDIANAPOLIS, INDIANA 46205  
PHONE: 317-546-1599  
FAX: 317-546-2599  
E-MAIL: CERTENG@IEI.NET

[INDIANA DEPARTMENT OF TRANSPORTATION STANDARD  
SPECIFICATIONS DATED 1999 TO BE USED WITH THESE PLANS]

REVISIONS	
DATE	SHEET NO.

FEDERAL HIGHWAY ADMINISTRATION  
U.S. DEPT. OF TRANSPORTATION  
APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
\_\_\_\_\_  
DIVISION ADMINISTRATOR

APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
CHIEF, DIVISION OF LAND ACQUISITION  
RECOMMENDED FOR APPROVAL: *Ronald L. Raney* 11/9/06 DATE  
MANAGER, R/W ENGINEERING SECTION

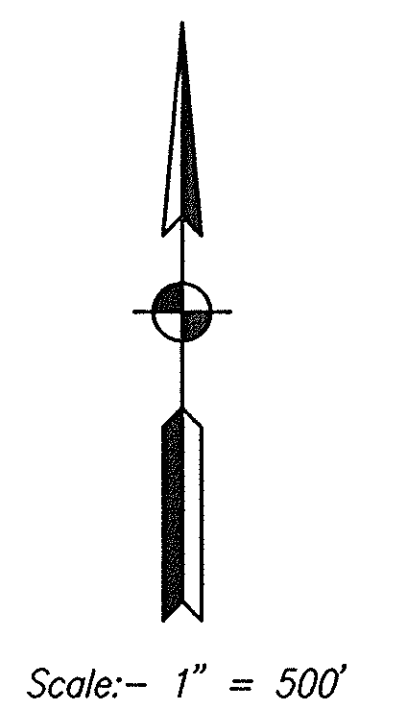


BRIDGE FILE	
DESIGNATION	9901300
SHEETS	1 of 32
PROJECT	STP-3848(005)



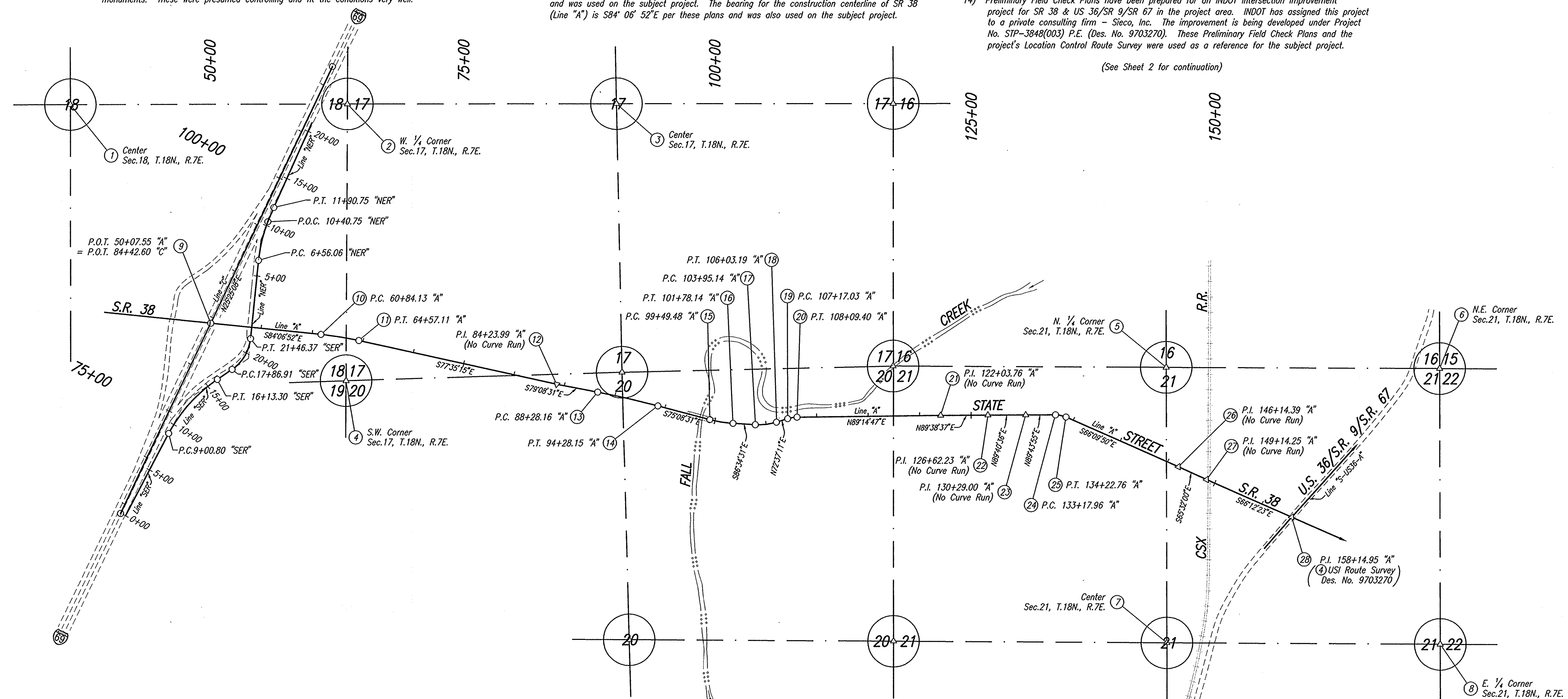
CODE 4381

FIELD SURVEYOR'S REPORT  
for  
STP-3848(005) RW  
Pavement Rehabilitation  
SR 38 - from I-69 to US 36/SR 9/SR 67



- All monument references are as shown on Sheet 2 of 6.
- All dimensions and measurements shown on this Route Survey are in English units.
- Circled numbers refer to monument numbers shown on this Route Survey Plat - (X).
- Should additional USPLS corners be needed where none were found, they should be reestablished and tied into this survey.
- The USPLS corners shown, not obtained directly from the Madison County Surveyor's Office, should be considered as "title corners."
- Line "C" for this project is a rerun of Line "C" of the project referenced on Item 11) and was established by fitting the line to the improvements along I-69 such as barrier walls, curbs, paving and other improvements which were installed in accordance with the original survey monuments. These were presumed controlling and fit the conditions very well.
- Line "A" for this project is a rerun of Line "P.R.#1" of the project referenced in Item 11) and was established by fitting the line to the improvements along (tangent portion) SR 38 which were installed in accordance with the original survey monuments. These were presumed controlling and also fit the conditions very well. Stationing for Line "A" was established by assigning Sta. 50+07.55 at its equation with Line "C" (Sta. 84+42.60) and continuing this stationing easterly through this project.
- Line "A" for this project was then best fit with P.I.s and curves to the bridge over Fall Creek where Line "A" becomes a rerun of Line "E" of the bridge project referenced in Item 12). From the bridge project, Line "A" has a minor modification to transition into a rerun of Line "A" of the resurface project referenced in Item 13). Line "A" then becomes a rerun of Line "A" of the intersection improvement project referenced in Item 14).
- The basis of bearings for this project was derived by using the plans referenced in Item 11). The bearing for the construction centerline of I-69 (Line "C") is N25° 25' 08"E per these plans and was used on the subject project. The bearing for the construction centerline of SR 38 (Line "A") is S84° 06' 52"E per these plans and was also used on the subject project.
- The basis of coordinates for the several USPLS monuments and project centerline is of a local system.
- Plans are on file at the Indiana Department of Transportation for I-69 & SR 38 in the project area. I-Project No. 69-1(8)18 Const. (Contract R-5968) was used as a reference for the subject project.
- Plans are on file at the Indiana Department of Transportation for SR 38 in the project area. Project No. ACBRF-MARS-3448(7) Const. (Contract B-19996) was also used as a reference for the subject project.
- Plans are on file at the Indiana Department of Transportation for SR 38 in the project area. RS-Project No. 3448(5) Const. (Contract R-15517) was also used as a reference for the subject project.
- Preliminary Field Check Plans have been prepared for an INDOT intersection improvement project for SR 38 & US 36/SR 9/SR 67 in the project area. INDOT has assigned this project to a private consulting firm - Sieco, Inc. The improvement is being developed under Project No. STP-3848(003) P.E. (Des. No. 9703270). These Preliminary Field Check Plans and the project's Location Control Route Survey were used as a reference for the subject project.

(See Sheet 2 for continuation)



SURVEY BY:  
**CERTIFIED ENGINEERING, INC.**  
 3939 MILLERSVILLE ROAD  
 INDIANAPOLIS, INDIANA 46205  
 PHONE: 317-546-1599  
 FAX: 317-546-2599  
 E-MAIL: CERTENG@IEI.NET

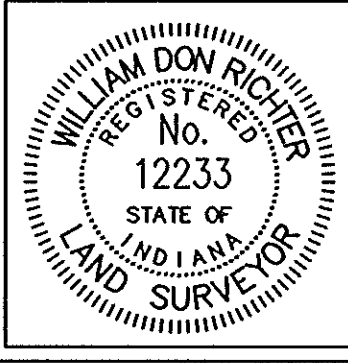
SECTIONS 18, 17, 20 & 21, T.18N., R.7E.  
 FALL CREEK TWP. - MADISON CO.  
 STATE OF INDIANA

Recorded  
 # 200119837 Sheet 1 of 6

SURVEY STARTED	April 2, 2001
SURVEY COMPLETED	July 26, 2001
ROUTE PLAT SHEETS	1 of 6

FIELD 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 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL  
*William Don Richter* 7/30/01  
 REGISTERED LAND SURVEYOR, FIELD DATE

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 S.R. 38 - STATE STREET  
 LOCATION CONTROL ROUTE SURVEY

HORIZONTAL SCALE	1"=500'	BRIDGE FILE	
VERTICAL SCALE	1"=500'	DESIGNATION	9901300
SURVEY BOOK	16754	SHEETS	3 of 3
CONTRACT		PROJECT	STP-3848(005)

LOVE 4581

FIELD SURVEYOR'S REPORT (Cont'd.)  
for  
STP-3848(005) RW  
Pavement Rehabilitation  
SR 38 - from I-69 to US 36/SR 9/SR 67

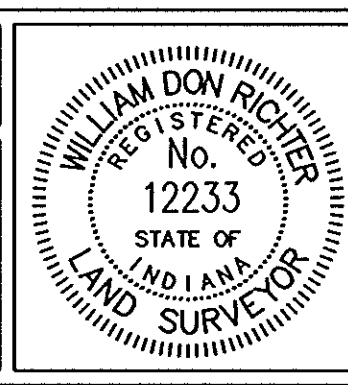
Table with 4 columns and 7 rows of survey data. Each cell contains a numbered circle, north/east coordinates, and a diagram of a monument or feature. The diagrams show various markers like iron pipes, stones, spikes, and trees with their respective bearings and distances.

- 1 A 1/2" iron pipe was found at an intersection of fence lines located at the center of Section 18. However, the Madison County Surveyor's Office has no record of this corner. Since this monument has obviously been used by private surveyors to determine property corners and boundary lines in the vicinity, the monument should be treated as a "title corner" rather than a record corner. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 2 A cut "x" in the top of a stone was found along a north-south fence line at the west quarter corner of Section 17. However, the Madison County Surveyor's Office has no record of this corner. Since this monument has obviously been used by private surveyors to determine property corners and boundary lines in the vicinity, the monument should be treated as a "title corner" rather than a record corner. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 3 No stone found
- 4 A cut "x" in the top of a stone was found along a north-south fence line at the S.W. corner of Section 17. However, the Madison County Surveyor's Office has no record of this corner. Since this monument has obviously been used by private surveyors to determine property corners and boundary lines in the vicinity, the monument should be treated as a "title corner" rather than a record corner. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 5 A 1 1/2" iron pipe in concrete flush with the asphalt pavement was found per the ties furnished by the Madison County Surveyor's Office. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 6 A 2" iron pipe was found per ties shown on the Location Control Route Survey referenced in Item 14) on Sheet 1. Although it is referred to as having been found per Madison County Surveyor's ties, the Madison County Surveyor's Office had no record of this corner for the subject survey. But since this monument has obviously been used by private surveyors to determine property corners and boundary lines in the vicinity, the monument should be treated as a "title corner" rather than a record corner. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 7 A railroad spike in concrete flush with the asphalt pavement was found per the ties furnished by the Madison County Surveyor's Office. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 8 A 1/2" iron pipe was found per ties shown on the Location Control Route Survey referenced in Item 14) on Sheet 1. Although it is referred to as having been found per Madison County Surveyor's ties, the Madison County Surveyor's Office had no record of this corner for the subject survey. But since this monument has obviously been used by private surveyors to determine property corners and boundary lines in the vicinity, the monument should be treated as a "title corner" rather than a record corner. The uncertainty of the coordinates shown is estimated to be plus or minus 0.20 feet.
- 9 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 10 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 11 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 12 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 13 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 14 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 15 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 16 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 17 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 18 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 19 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 20 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 21 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 22 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 23 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 24 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 25 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 26 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 27 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.
- 28 Not set. The uncertainty of the coordinates shown is estimated to be plus or minus 0.1 feet.

\*200117837 Sheet 2 of 6

Table with 2 columns: SURVEY STARTED (April 2, 2001), SURVEY COMPLETED (July 26, 2001), ROUTE PLAT SHEETS (2 of 6).

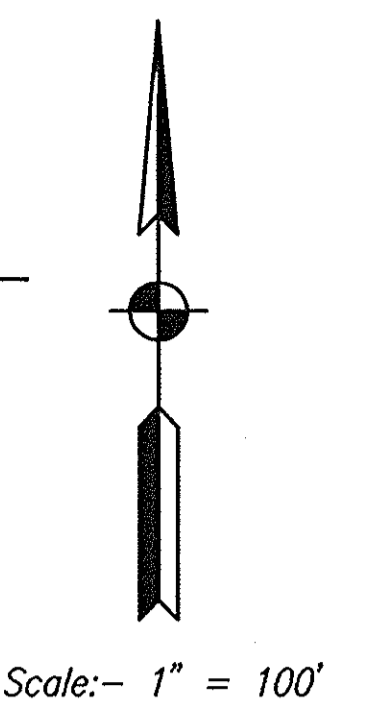
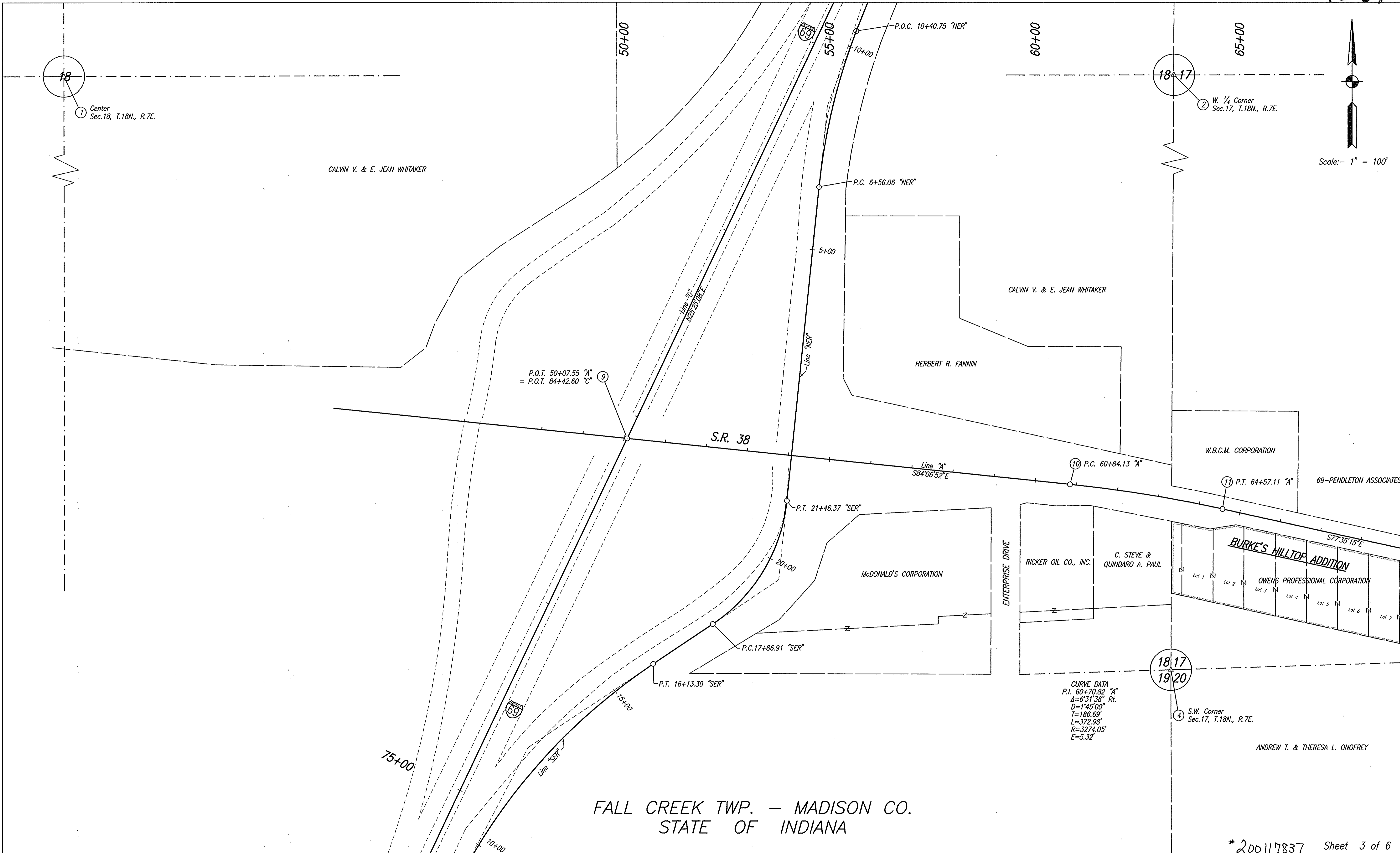
FIELD SURVEYOR STATEMENT  
THIS SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF, IS EXECUTED ACCORDING TO THE PROVISIONS OF 855 I.A.C. 1-12-20 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL  
William Don Richte 7/30/01  
REGISTERED LAND SURVEYOR, FIELD DATE

INDIANA DEPARTMENT OF TRANSPORTATION  
S.R. 38 - STATE STREET  
LOCATION CONTROL ROUTE SURVEY

Table with 2 columns: HORIZONTAL SCALE (None), VERTICAL SCALE (None), SURVEY BOOK (16754), CONTRACT (None), BRIDGE FILE, DESIGNATION (9901300), SHEETS (4 of 16754), PROJECT (STP-3848(005)).



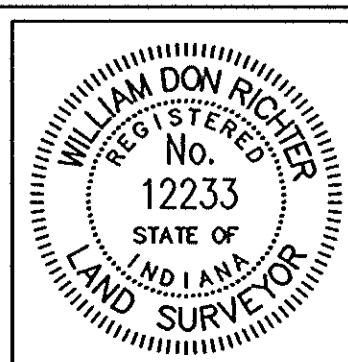
FALL CREEK TWP. - MADISON CO.  
STATE OF INDIANA

\* 200117837 Sheet 3 of 6

SURVEY STARTED		
April 2, 2001		
SURVEY COMPLETED		
July 26, 2001		
ROUTE PLAT SHEETS		
3	of	6

**FIELD 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 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL  
*William Don Rickett* 7/30/01  
 REGISTERED LAND SURVEYOR, FIELD DATE

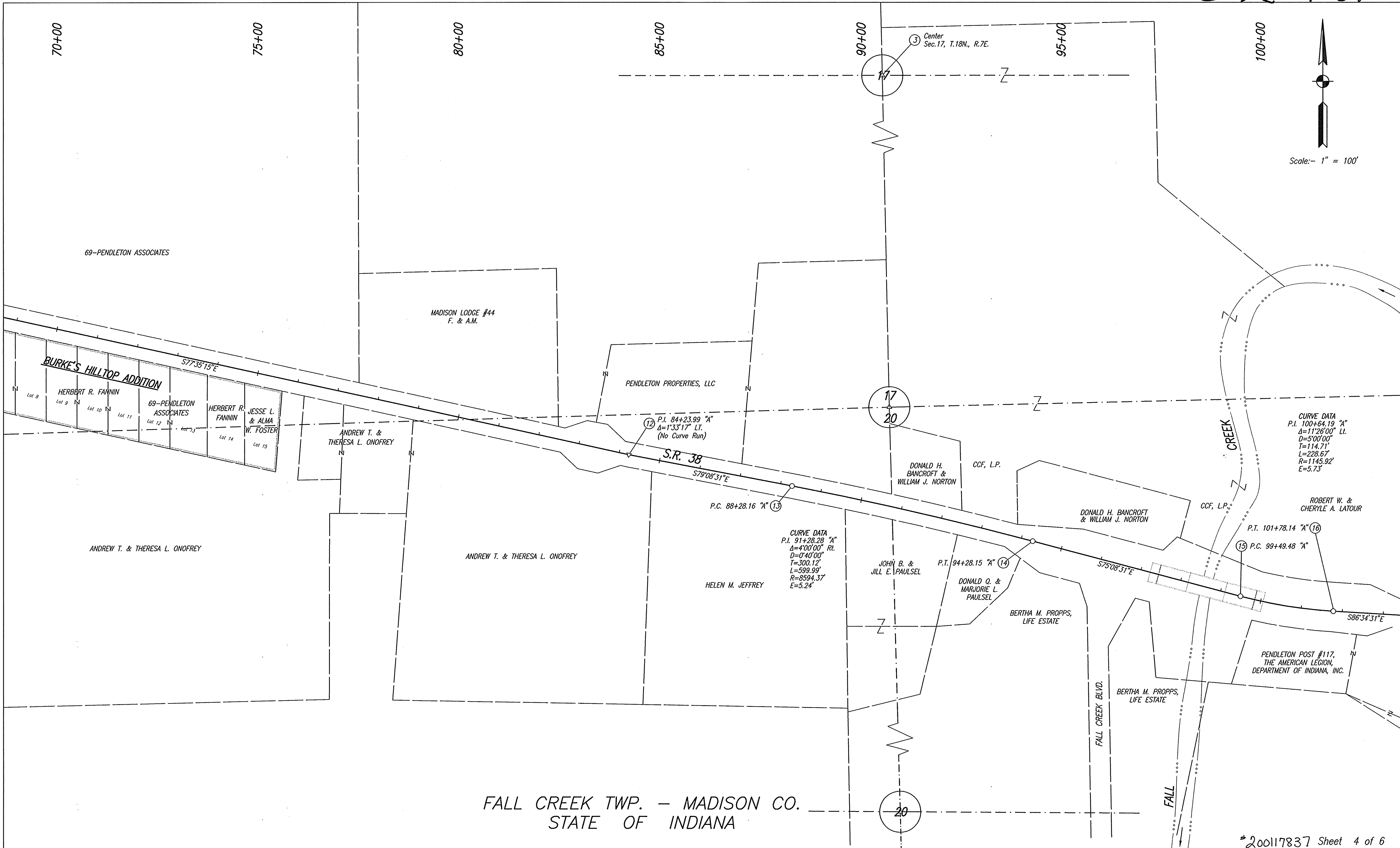
**INDIANA DEPARTMENT OF TRANSPORTATION**

S.R. 38 - STATE STREET  
LOCATION CONTROL ROUTE SURVEY

HORIZONTAL SCALE	BRIDGE FILE
1"=100'	
VERTICAL SCALE	DESIGNATION
1"=100'	9901300
SURVEY BOOK	SHEETS
16754	5 of 1
CONTRACT	PROJECT
	SIP-3848(005)

01/25/01 16521 11/07/01 12585 12570

CODE 4581



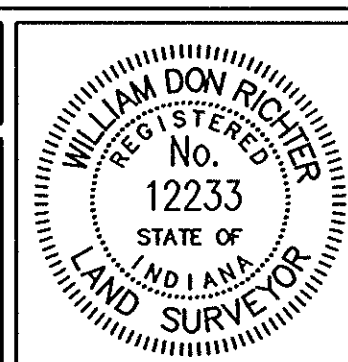
FALL CREEK TWP. - MADISON CO.  
STATE OF INDIANA

#200117837 Sheet 4 of 6

SURVEY STARTED	
April 2, 2001	
SURVEY COMPLETED	
July 26, 2001	
ROUTE PLAT SHEETS	
4	of 6

**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 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL

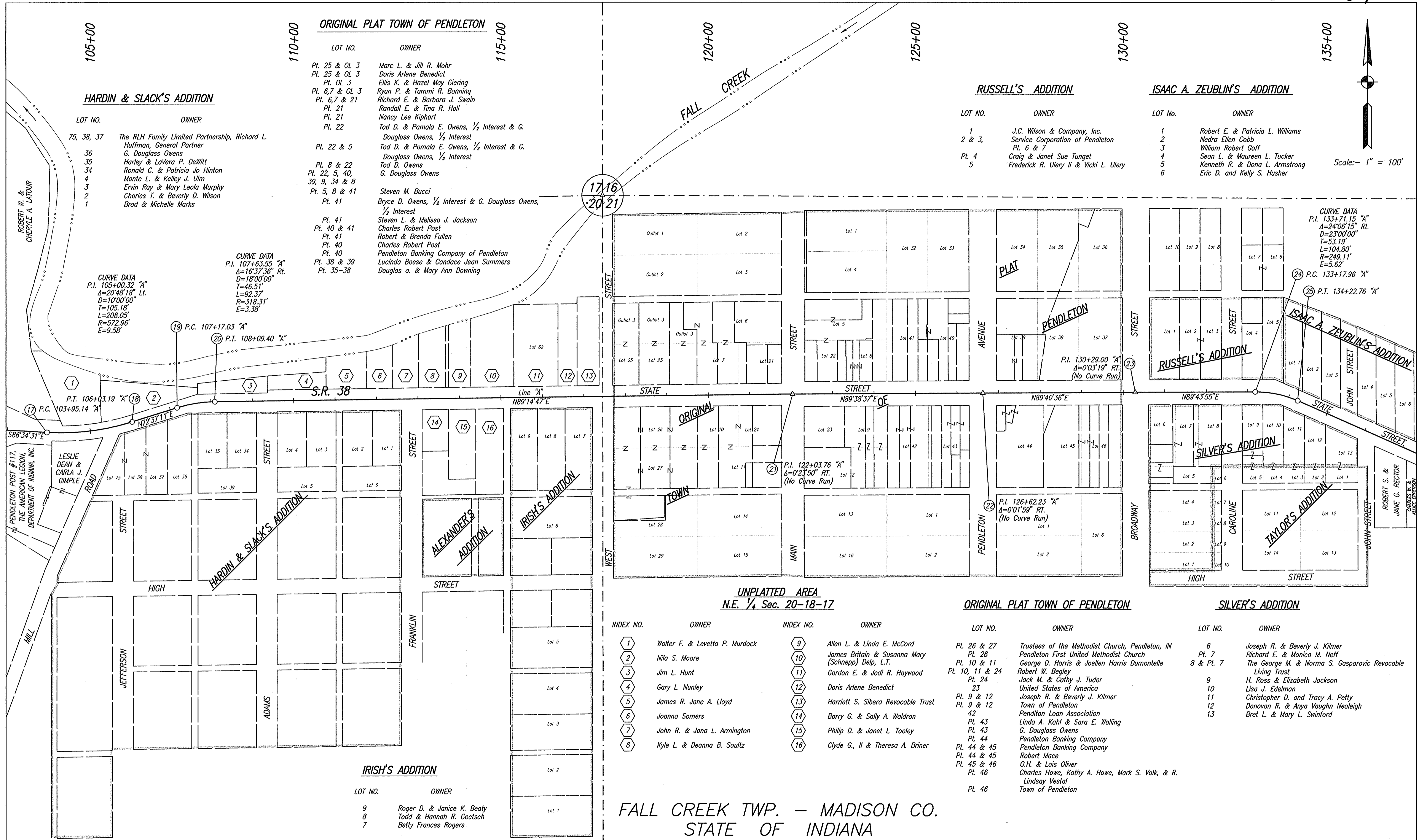
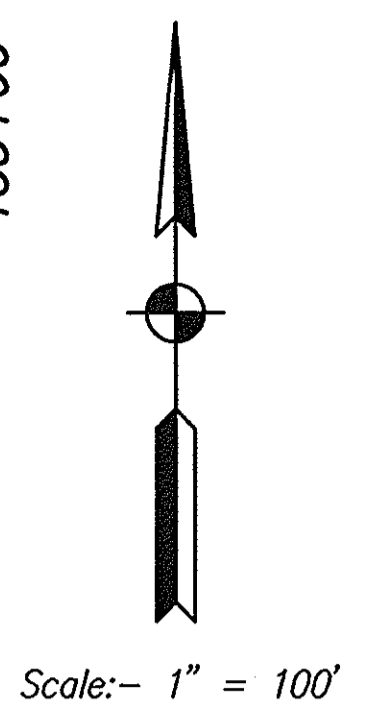
*William Don Richter* 7/30/01  
REGISTERED LAND SURVEYOR, FIELD DATE

**INDIANA DEPARTMENT OF TRANSPORTATION**

**S.R. 38 - STATE STREET**  
**LOCATION CONTROL ROUTE SURVEY**

HORIZONTAL SCALE	BRIDGE FILE
1"=100'	
VERTICAL SCALE	DESIGNATION
1"=100'	9901300
SURVEY BOOK	SHEETS
16754	1 of 1
CONTRACT	PROJECT
	STP-3848(005)

0121218521 1:000 (07-20)-2001



ORIGINAL PLAT TOWN OF PENDLETON

LOT NO.	OWNER
Pt. 25 & OL 3	Marc L. & Jill R. Mohr
Pt. 25 & OL 3	Doris Arlene Benedict
Pt. OL 3	Ellis K. & Hazel May Giering
Pt. 6, 7 & OL 3	Ryan P. & Tammi R. Banning
Pt. 6, 7 & 21	Richard E. & Barbara J. Swain
Pt. 21	Randall E. & Tina R. Hall
Pt. 21	Nancy Lee Kiphart
Pt. 22	Tod D. & Pamela E. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 22 & 5	Tod D. & Pamela E. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 8 & 22	Tod D. Owens
Pt. 22, 5, 40, 39, 9, 34 & 8	G. Douglass Owens
Pt. 5, 8 & 41	Steven M. Bucci
Pt. 41	Bryce D. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 41	Steven L. & Melissa J. Jackson
Pt. 40 & 41	Charles Robert Post
Pt. 41	Robert & Brenda Fullen
Pt. 40	Charles Robert Post
Pt. 40	Pendleton Banking Company of Pendleton
Pt. 38 & 39	Lucinda Boese & Candace Jean Summers
Pt. 35-38	Douglas a. & Mary Ann Downing

RUSSELL'S ADDITION

LOT NO.	OWNER
1	J.C. Wilson & Company, Inc.
2 & 3	Service Corporation of Pendleton
Pt. 6 & 7	William Robert Goff
Pt. 4	Craig & Janet Sue Tunget
5	Frederick R. Ulery II & Vicki L. Ulery

ISAAC A. ZEUBLIN'S ADDITION

LOT No.	OWNER
1	Robert E. & Patricia L. Williams
2	Nedra Ellen Cobb
3	William Robert Goff
4	Sean L. & Maureen L. Tucker
5	Kenneth R. & Dona L. Armstrong
6	Eric D. and Kelly S. Husher

HARDIN & SLACK'S ADDITION

LOT NO.	OWNER
75, 38, 37	The RLH Family Limited Partnership, Richard L. Huffman, General Partner
36	G. Douglass Owens
35	Harley & LaVeria P. DeWitt
34	Ronald C. & Patricia Jo Hinton
4	Monte L. & Kelley J. Ulm
3	Ervin Ray & Mary Leola Murphy
2	Charles T. & Beverly D. Wilson
1	Brad & Michelle Marks

CURVE DATA  
P.I. 105+00.32 "A"  
Δ=20°48'18" Lt.  
D=10'00'00"  
T=105.18'  
L=208.05'  
R=572.96'  
E=9.58'

CURVE DATA  
P.I. 107+63.55 "A"  
Δ=16°37'36" Rt.  
D=18'00'00"  
T=46.51'  
L=92.37'  
R=318.31'  
E=3.38'

CURVE DATA  
P.I. 133+71.15 "A"  
Δ=24°06'15" Rt.  
D=23'00'00"  
T=53.19'  
L=104.80'  
R=249.11'  
E=5.62'

UNPLATTED AREA N.E. 1/4 Sec. 20-18-17

INDEX NO.	OWNER	INDEX NO.	OWNER
1	Walter F. & Levetta P. Murdock	9	Allen L. & Linda E. McCord
2	Nila S. Moore	10	James Britain & Susanna Mary (Schnepp) Delp, L.T.
3	Jim L. Hunt	11	Gordon E. & Jodi R. Haywood
4	Gary L. Nunley	12	Doris Arlene Benedict
5	James R. Jane A. Lloyd	13	Harriett S. Sibera Revocable Trust
6	Joanna Somers	14	Barry G. & Sally A. Waldron
7	John R. & Jana L. Armington	15	Philip D. & Janet L. Tooley
8	Kyle L. & Deanna B. Soutz	16	Clyde G., II & Theresa A. Briner

ORIGINAL PLAT TOWN OF PENDLETON

LOT NO.	OWNER
Pt. 26 & 27	Trustees of the Methodist Church, Pendleton, IN
Pt. 28	Pendleton First United Methodist Church
Pt. 10 & 11	George D. Harris & Joellen Harris Dumontelle
Pt. 10, 11 & 24	Robert W. Begley
Pt. 24	Jack M. & Cathy J. Tudor
23	United States of America
Pt. 9 & 12	Joseph R. & Beverly J. Kilmer
Pt. 9 & 12	Town of Pendleton
42	Pendleton Loan Association
Pt. 43	Linda A. Kahl & Sara E. Walling
Pt. 43	G. Douglass Owens
Pt. 44	Pendleton Banking Company
Pt. 44 & 45	Pendleton Banking Company
Pt. 44 & 45	Robert Mace
Pt. 45 & 46	O.H. & Lois Oliver
Pt. 46	Charles Howe, Kathy A. Howe, Mark S. Volk, & R. Lindsay Vestal
Pt. 46	Town of Pendleton

SILVER'S ADDITION

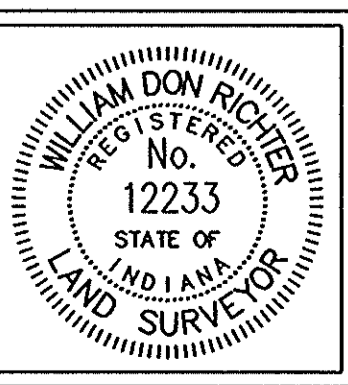
LOT NO.	OWNER
6	Joseph R. & Beverly J. Kilmer
Pt. 7	Richard E. & Monica M. Naff
8 & Pt. 7	The George M. & Norma S. Gasparovic Revocable Living Trust
9	H. Ross & Elizabeth Jackson
10	Lisa J. Edelman
11	Christopher D. and Tracy A. Petty
12	Donovan R. & Anya Vaughn Nealeigh
13	Bret L. & Mary L. Swinford

FALL CREEK TWP. - MADISON CO. STATE OF INDIANA

SURVEY STARTED	April 2, 2001
SURVEY COMPLETED	July 26, 2001
ROUTE PLAT SHEETS	5 of 6

FIELD 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 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



RECOMMENDED FOR APPROVAL

*William Don Richter* 7/30/01

REGISTERED LAND SURVEYOR, FIELD DATE

INDIANA DEPARTMENT OF TRANSPORTATION

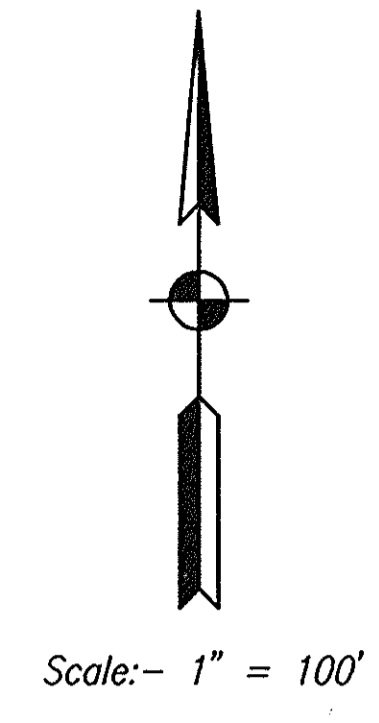
S.R. 38 - STATE STREET

LOCATION CONTROL ROUTE SURVEY

HORIZONTAL SCALE	1"=100'
VERTICAL SCALE	1"=100'
SURVEY BOOK	16754
CONTRACT	7 of 17
BRIDGE FILE	
DESIGNATION	9901300
SHEETS	7 of 17
PROJECT	STP-3848(005)

N. 1/4 Corner  
Sec. 21, T. 18N., R. 7E.

1615  
2122  
N.E. Corner  
Sec. 21, T. 18N., R. 7E.



**ISAAC A. ZEUBLIN'S ADDITION**

LOT NO.	OWNER
6	Eric D. and Kelly S. Husher
Pt. 7 & 8	William Robert & Alice Joan Manship
Pt. 9 & 10	Todd E. & Chandra D. Caldwell
Pt. 10 & 11	Rebekah C. Snyder
12 & Pt. 11	Jack M. & Cathy J. Tudor

**ISAAC A. ZEUBLIN'S ADDITION**

LOT NO.	OWNER
Lot 6	ROBERT S. & JANE C. RECTOR
Lot 7	CHARLES W. & ALLICE EPPERSON
Lot 8	EUGENE W. & SARA F. BROCK
Lot 9	GEORGE W. & CHARLENE E. DALGHERTI
Lot 10	WILMA LOUICILLE STOHLER
Lot 11	REX A. & CATHY A. PASKO
Lot 12	R. LUEELA MCKEAN

**HARDY'S ADDITION**

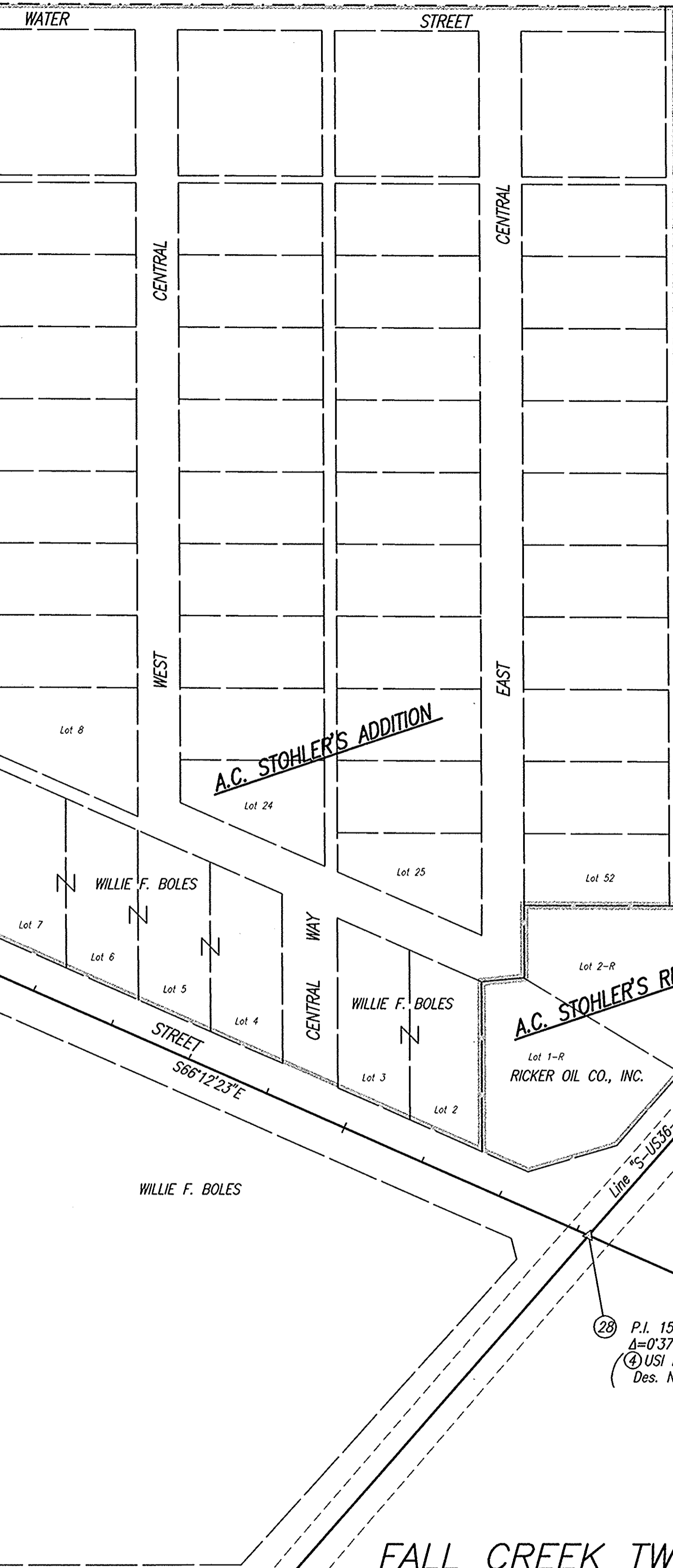
LOT NO.	OWNER
Lot 3	GARY L. & MARTHA S. NUNLEY
Lot 4	TOMMY T. & CAROL A. WHITSEL
Lot 5	BETTY LU MAYNARD
Lot 6	STEPHEN K. & LINDA B. CASTOR
Lot 7	THOMAS E. & SYLVIA J. FLACK
Lot 8	
Lot 9	
Lot 10	
Lot 11	
Lot 12	

**HARDY'S ADDITION**

LOT NO.	OWNER
Pt. 3	Jeffrey M. Barger
Pt. 2 & 3	Sandra M. Dunn
Pt. 1 & 2	Michael L. & Janet M. Eubanks
5 - 12	South Madison School Corporation

R.R.

CSX



FALL CREEK TWP. - MADISON CO.  
STATE OF INDIANA

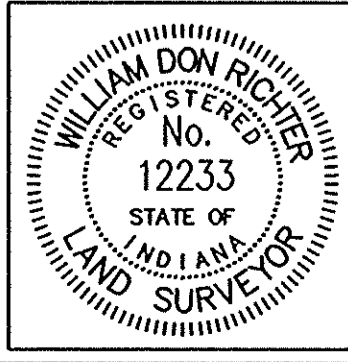
Received for Record  
01 July 31 AM 9:00  
Catherine Sutton  
Madison County Recorder

# 200117837 Sheet 6 of 6

SURVEY STARTED	April 2, 2001
SURVEY COMPLETED	July 26, 2001
ROUTE PLAT SHEETS	6 of 6

**FIELD 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 REGARDING ROUTE SURVEYS, EXCEPT THAT ANY DATA SHOWN REGARDING THE LOCATION OR DESCRIPTION OF ANY NEW PARCELS TO BE ACQUIRED OR THE EXISTING PARCELS IS NOT A PART OF THIS SURVEY.



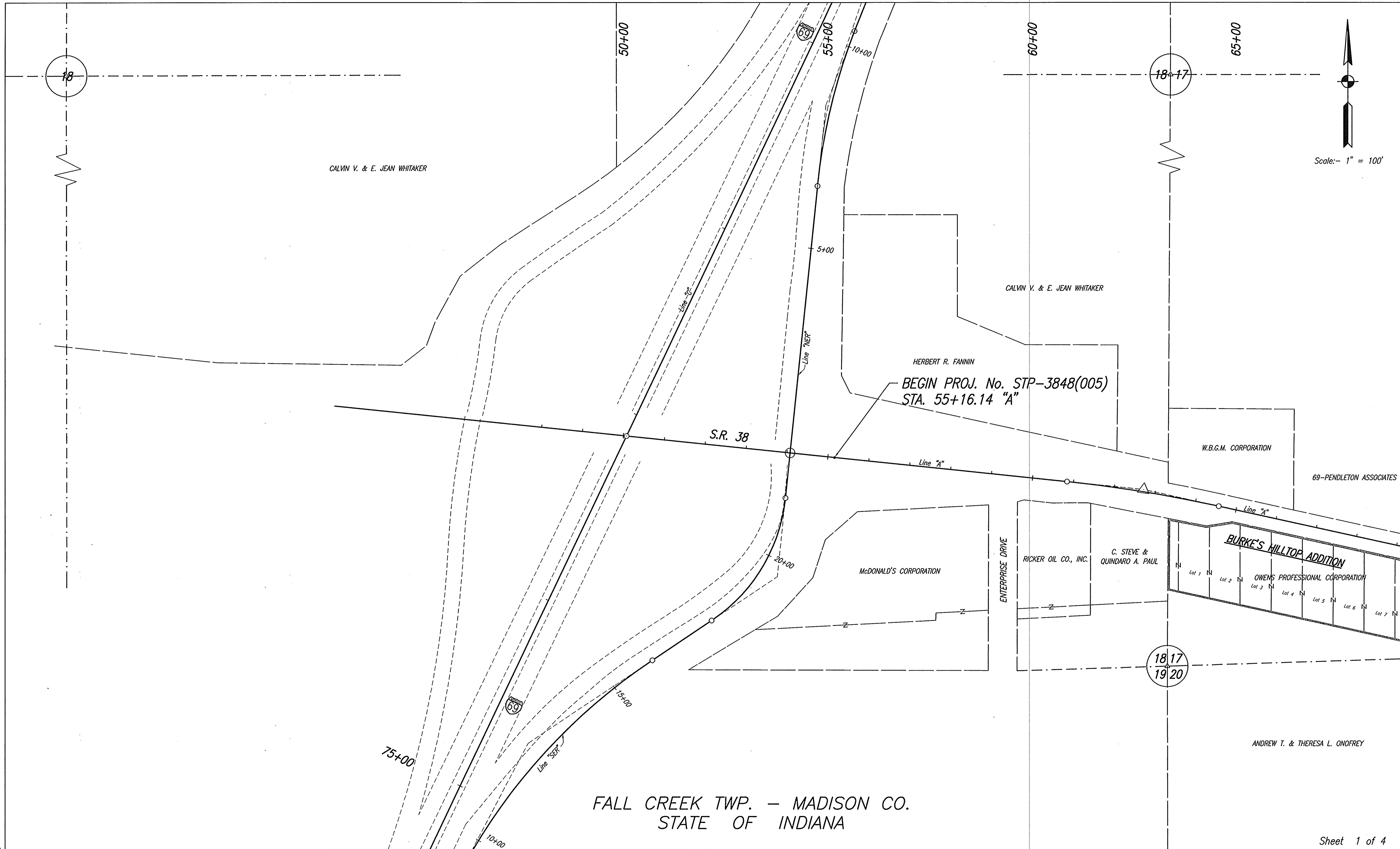
RECOMMENDED FOR APPROVAL  
*William Don Richter* 7/30/01  
REGISTERED LAND SURVEYOR, FIELD DATE

**INDIANA DEPARTMENT OF TRANSPORTATION**

**S.R. 38 - STATE STREET**  
**LOCATION CONTROL ROUTE SURVEY**

HORIZONTAL SCALE 1"=100'	BRIDGE FILE
VERTICAL SCALE 1"=100'	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 8 of
CONTRACT	PROJECT STP-3848(005)





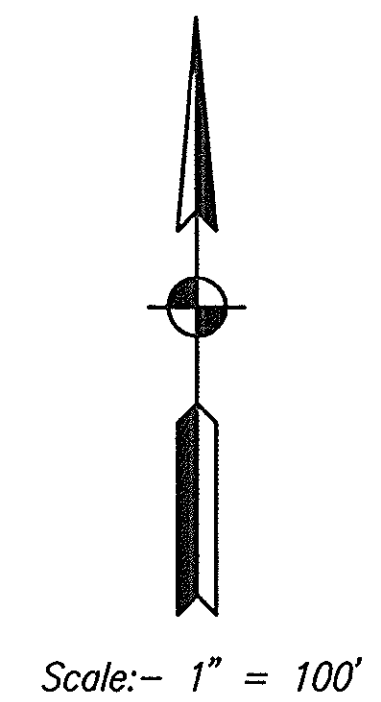
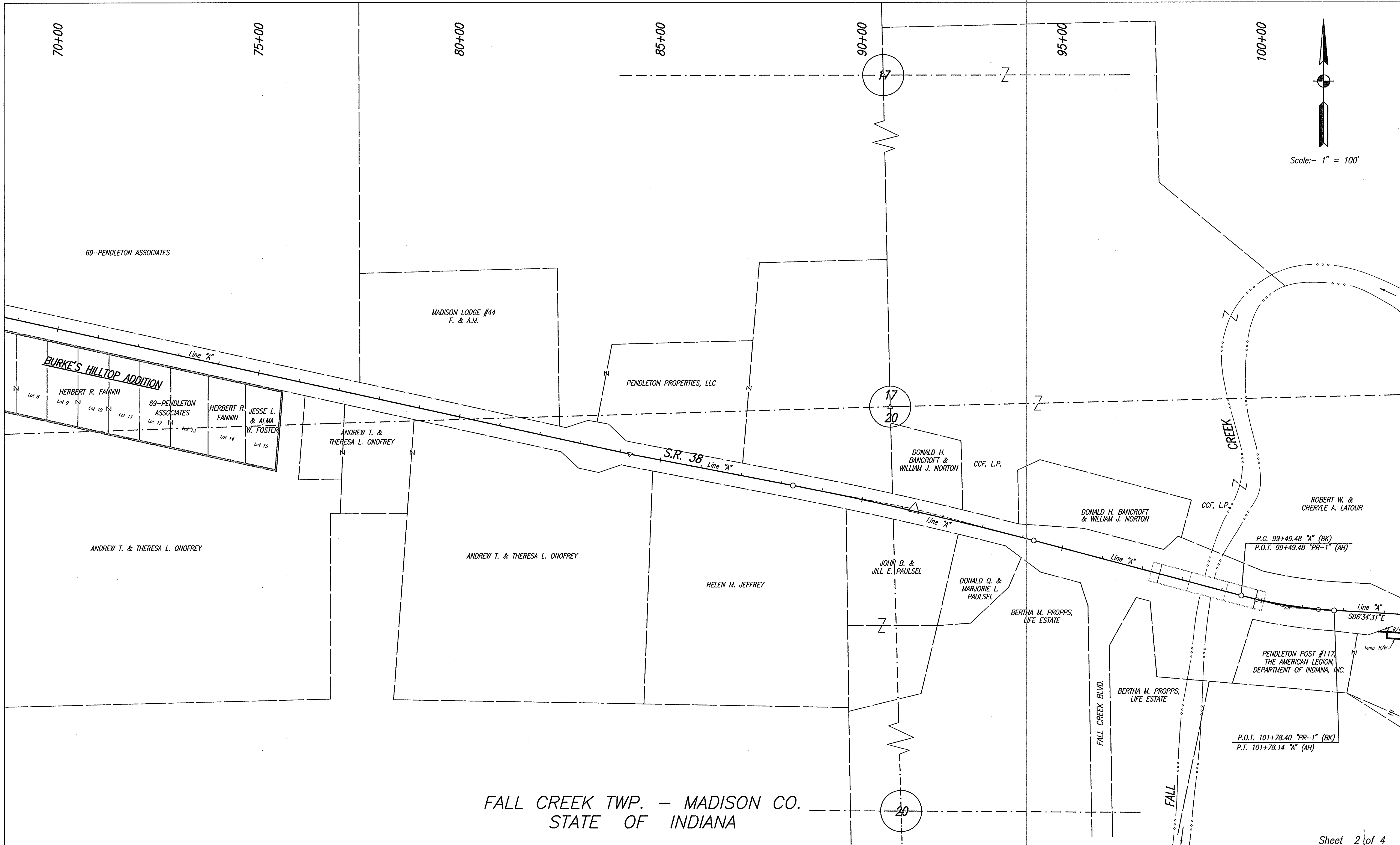
Scale: - 1" = 100'

FALL CREEK TWP. - MADISON CO.  
STATE OF INDIANA

Sheet 1 of 4

01255 (PLANS) PART 1: 1/00 06-04-02

	RECOMMENDED FOR APPROVAL DESIGN ENGINEER _____ DATE _____	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>	HORIZONTAL SCALE 1"=100' VERTICAL SCALE 1"=100' BRIDGE FILE DESIGNATION 9901300
	DESIGNED: <u>B.S.F.</u> DRAWN: <u>J.F.</u> CHECKED: <u>W.D.R.</u> CHECKED: <u>B.S.F.</u>	<b>PLAT No. 1</b> <b>S.R. 38</b>	SURVEY BOOK 16754 CONTRACT SHEETS 9 of 32 PROJECT STP-3848(005)



FALL CREEK TWP. — MADISON CO.  
STATE OF INDIANA

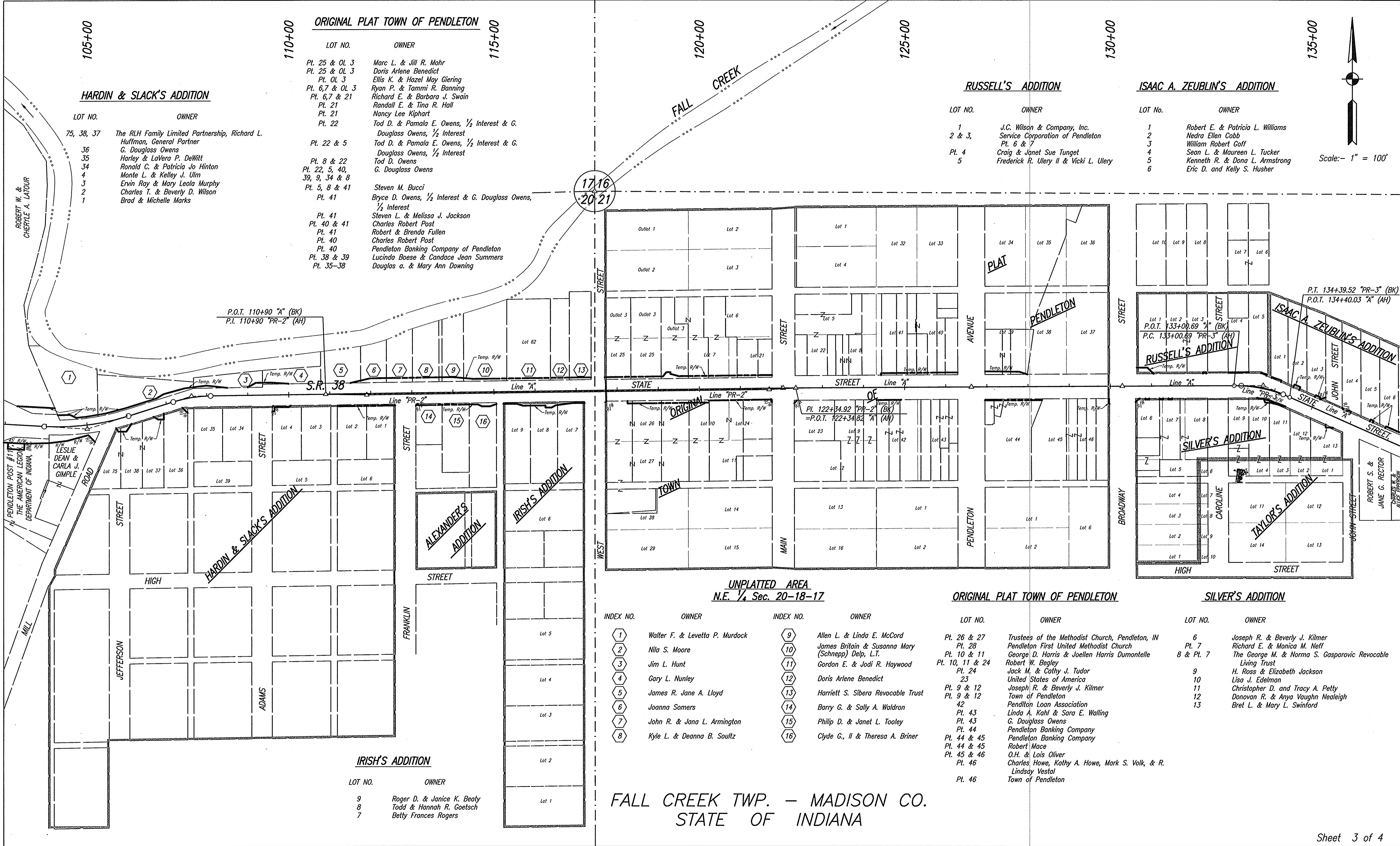
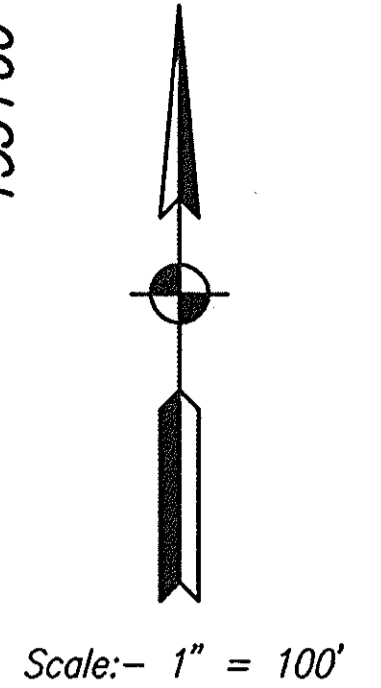
Sheet 2 of 4

01251 (PLANS) (PART) 1:00 (06-04-02)

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>B.S.F.</u>	DRAWN: <u>J.F.</u>	
CHECKED: <u>W.D.R.</u>	CHECKED: <u>B.S.F.</u>	

<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>	
<b>PLAT No. 1 S.R. 38</b>	

HORIZONTAL SCALE	BRIDGE FILE
1"=100'	
VERTICAL SCALE	DESIGNATION
1"=100'	9901300
SURVEY BOOK	SHEETS
16754	10 of 32
CONTRACT	PROJECT
	STP-3848(005)



**HARDIN & SLACK'S ADDITION**

LOT NO.	OWNER
75, 38, 37	The RLH Family Limited Partnership, Richard L. Huffman, General Partner
36	G. Douglass Owens
35	Harley & LaVera P. DeWitt
34	Ronald C. & Patricia Jo Hinton
4	Monte L. & Kelley J. Ulm
3	Ervin Ray & Mary Leola Murphy
2	Charles T. & Beverly D. Wilson
1	Brad & Michelle Marks

**ORIGINAL PLAT TOWN OF PENDLETON**

LOT NO.	OWNER
Pt. 25 & OL 3	Marc L. & Jill R. Mohr
Pt. 25 & OL 3	Doris Arlene Benedict
Pt. OL 3	Ellis K. & Hazel May Giering
Pt. 6, 7 & OL 3	Ryan P. & Tammi R. Banning
Pt. 6, 7 & 21	Richard E. & Barbara J. Swain
Pt. 21	Randall E. & Tina R. Hall
Pt. 21	Nancy Lee Kiphart
Pt. 22	Tod D. & Pamela E. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 22 & 5	Tod D. & Pamela E. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 8 & 22	Tod D. Owens
Pt. 22, 5, 40, 39, 9, 34 & 8	G. Douglass Owens
Pt. 5, 8 & 41	Steven M. Bucci
Pt. 41	Bryce D. Owens, 1/2 Interest & G. Douglass Owens, 1/2 Interest
Pt. 41	Steven L. & Melissa J. Jackson
Pt. 40 & 41	Charles Robert Post
Pt. 41	Robert & Brenda Fullen
Pt. 40	Charles Robert Post
Pt. 40	Pendleton Banking Company of Pendleton
Pt. 38 & 39	Lucinda Boese & Candace Jean Summers
Pt. 35-38	Douglas a. & Mary Ann Downing

**RUSSELL'S ADDITION**

LOT NO.	OWNER
1	J.C. Wilson & Company, Inc.
2 & 3,	Service Corporation of Pendleton
Pt. 6 & 7	
Pt. 4	Craig & Janet Sue Tunget
5	Frederick R. Ulery II & Vicki L. Ulery

**ISAAC A. ZEUBLIN'S ADDITION**

LOT No.	OWNER
1	Robert E. & Patricia L. Williams
2	Nedra Ellen Cobb
3	William Robert Goff
4	Sean L. & Maureen L. Tucker
5	Kenneth R. & Dana L. Armstrong
6	Eric D. and Kelly S. Husher

**UNPLATTED AREA**  
N.E. 1/4 Sec. 20-18-17

INDEX NO.	OWNER
1	Walter F. & Levetta P. Murdock
2	Nila S. Moore
3	Jim L. Hunt
4	Gary L. Nunley
5	James R. Jane A. Lloyd
6	Joanna Somers
7	John R. & Jana L. Armington
8	Kyle L. & Deanna B. Soultz

INDEX NO.	OWNER
9	Allen L. & Linda E. McCord
10	James Britain & Susanna Mary (Schnepp) Delp, L.T.
11	Gordon E. & Jodi R. Haywood
12	Doris Arlene Benedict
13	Harriett S. Sibera Revocable Trust
14	Barry G. & Sally A. Waldron
15	Philip D. & Janet L. Tooley
16	Clyde G., II & Theresa A. Briner

**ORIGINAL PLAT TOWN OF PENDLETON**

LOT NO.	OWNER
Pt. 26 & 27	Trustees of the Methodist Church, Pendleton, IN
Pt. 28	Pendleton First United Methodist Church
Pt. 10 & 11	George D. Harris & Joellen Harris Dumontelle
Pt. 10, 11 & 24	Robert W. Begley
Pt. 24	Jack M. & Cathy J. Tudor
23	United States of America
Pt. 9 & 12	Joseph R. & Beverly J. Kilmer
Pt. 9 & 12	Town of Pendleton
42	Pendleton Loan Association
Pt. 43	Linda A. Kohl & Sara E. Walling
Pt. 43	G. Douglass Owens
Pt. 44	Pendleton Banking Company
Pt. 44 & 45	Pendleton Banking Company
Pt. 44 & 45	Robert Mace
Pt. 45 & 46	O.H. & Lois Oliver
Pt. 46	Charles Howe, Kathy A. Howe, Mark S. Volk, & R. Lindsay Vestal
Pt. 46	Town of Pendleton

**SILVER'S ADDITION**

LOT NO.	OWNER
6	Joseph R. & Beverly J. Kilmer
Pt. 7	Richard E. & Monica M. Nelf
8 & Pt. 7	The George M. & Norma S. Gasparovic Revocable Living Trust
9	H. Ross & Elizabeth Jackson
10	Lisa J. Edelman
11	Christopher D. and Tracy A. Petty
12	Donovan R. & Anya Vaughn Nealeigh
13	Bret L. & Mary L. Swinford

**IRISH'S ADDITION**

LOT NO.	OWNER
9	Roger D. & Janice K. Beaty
8	Todd & Hannah R. Goetsch
7	Betty Frances Rogers

**FALL CREEK TWP. - MADISON CO. STATE OF INDIANA**

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
DESIGN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

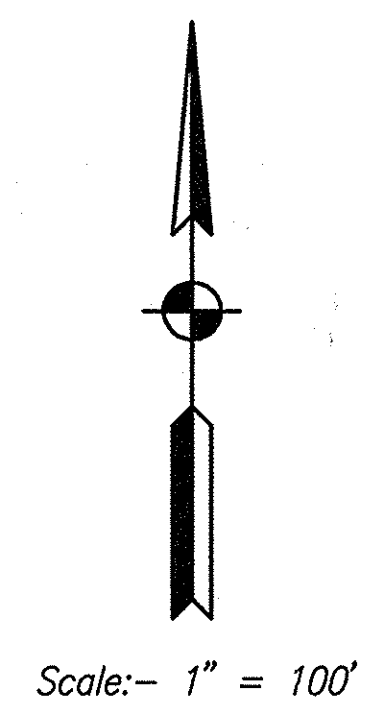
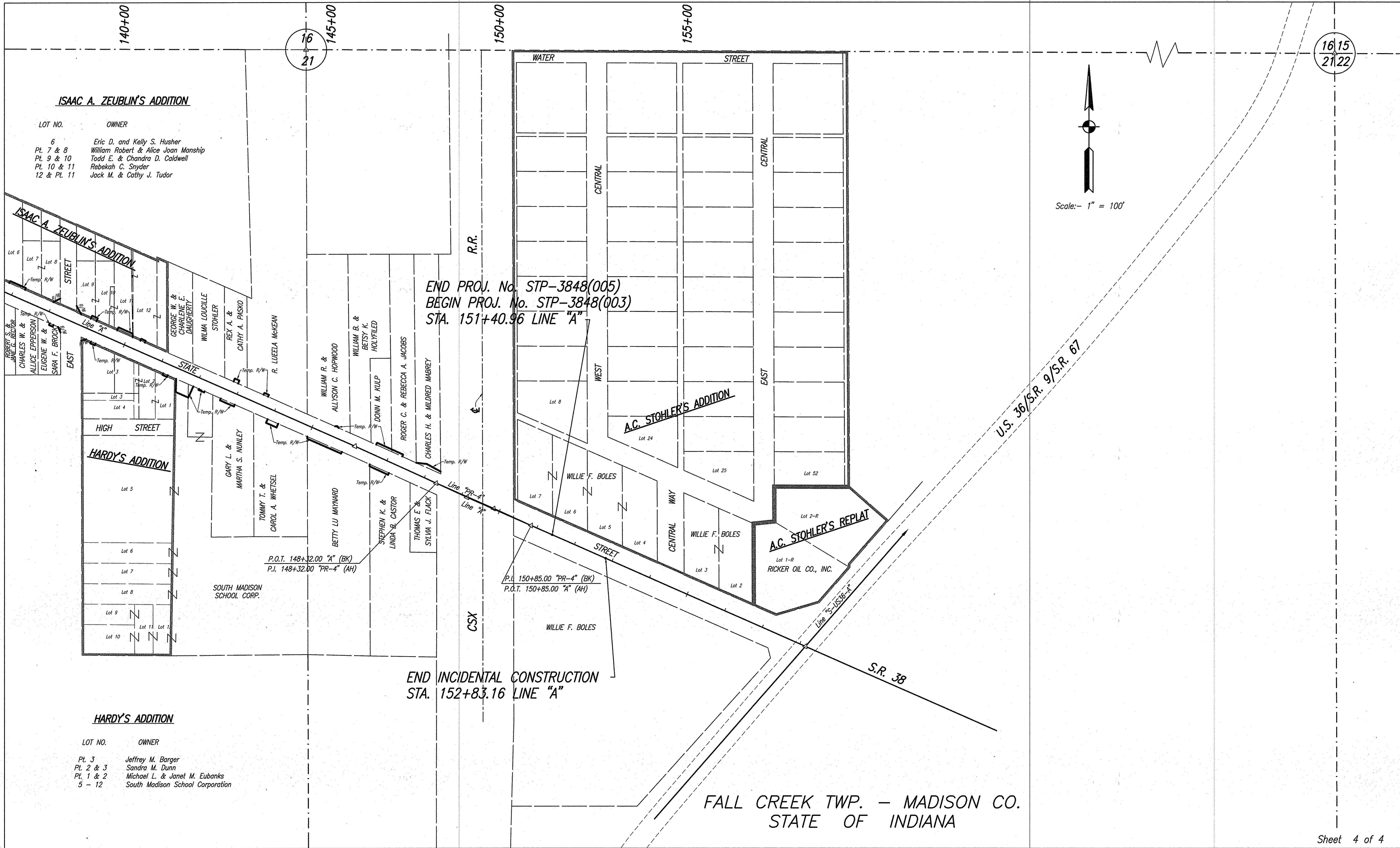
DESIGNED: B.S.F. DRAWN: J.F.  
CHECKED: W.D.R. CHECKED: B.S.F.

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAT No. 1**  
**S.R. 38**

HORIZONTAL SCALE 1"=100'	BRIDGE FILE
VERTICAL SCALE 1"=100'	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 11 of 32
CONTRACT	PROJECT STP-3848(005)

01253 PLANS PART 1:100 (05-04-02)



**ISAAC A. ZEUBLIN'S ADDITION**

LOT NO.	OWNER
6	Eric D. and Kelly S. Husher
Pt. 7 & 8	William Robert & Alice Joan Manship
Pt. 9 & 10	Todd E. & Chandra D. Caldwell
Pt. 10 & 11	Rebekah C. Snyder
12 & Pt. 11	Jack M. & Cathy J. Tudor

**HARDY'S ADDITION**

LOT NO.	OWNER
Pt. 3	Jeffrey M. Barger
Pt. 2 & 3	Sandra M. Dunn
Pt. 1 & 2	Michael L. & Janet M. Eubanks
5 - 12	South Madison School Corporation

END PROJ. No. STP-3848(005)  
 BEGIN PROJ. No. STP-3848(003)  
 STA. 151+40.96 LINE "A"

END INCIDENTAL CONSTRUCTION  
 STA. 152+83.16 LINE "A"

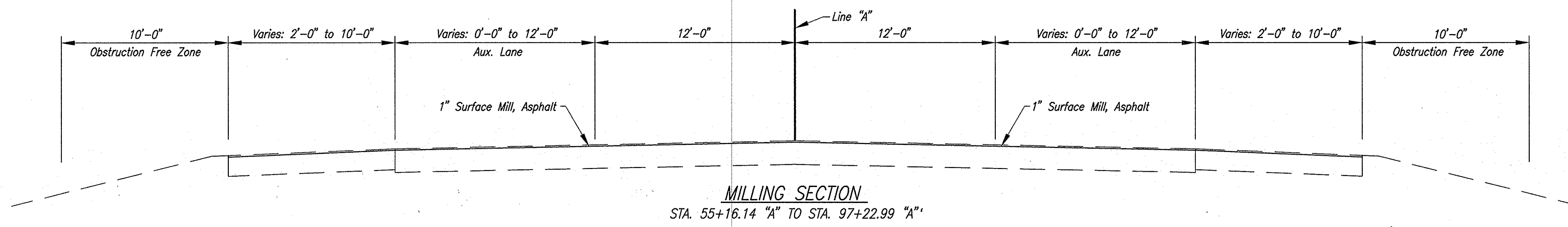
FALL CREEK TWP. - MADISON CO.  
 STATE OF INDIANA

07/25/16(MS)(PART) 1:00(06-04-02)

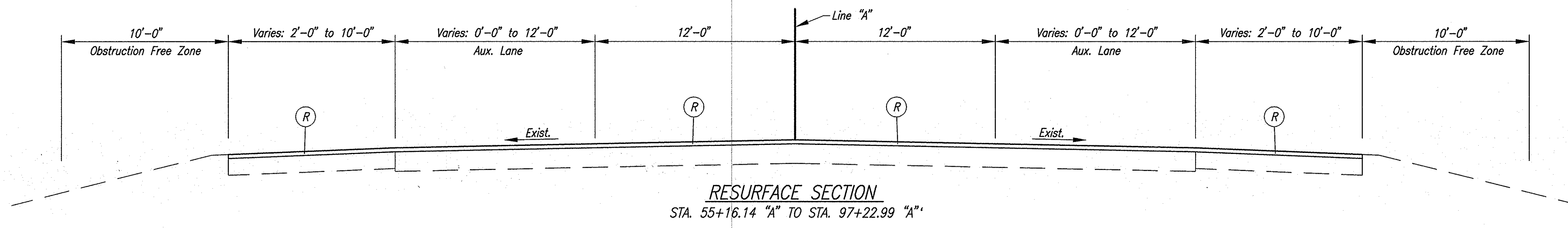
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>B.S.F.</u>	DRAWN: <u>J.F.</u>	
CHECKED: <u>W.D.R.</u>	CHECKED: <u>B.S.F.</u>	

<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>	
<b>PLAT No. 1</b>	
<b>S.R. 38</b>	

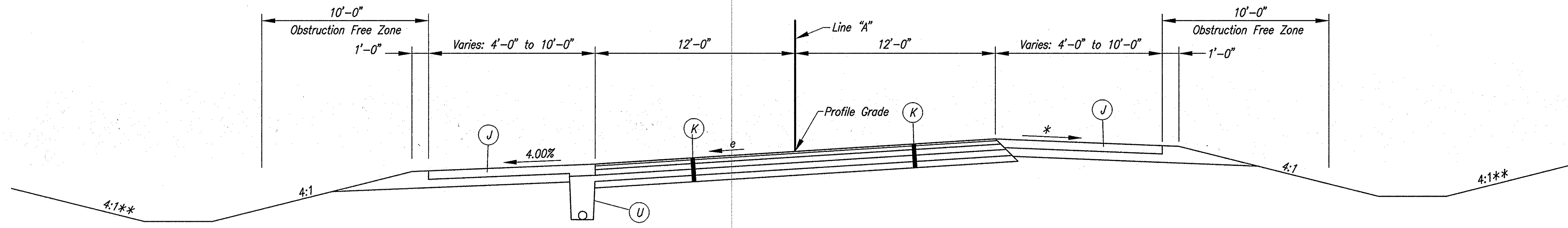
HORIZONTAL SCALE 1"=100'	BRIDGE FILE
VERTICAL SCALE 1"=100'	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 12 of 32
CONTRACT	PROJECT STP-3848(005)



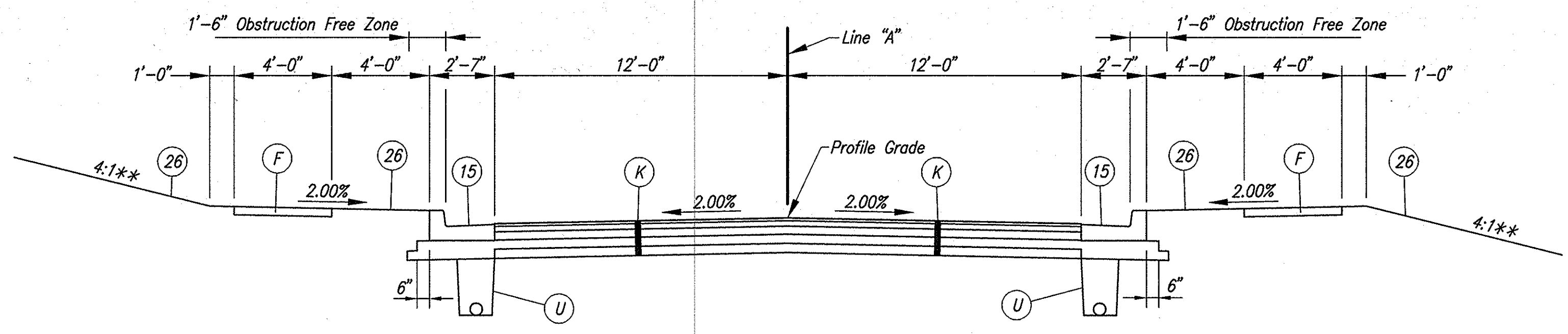
**MILLING SECTION**  
STA. 55+16.14 "A" TO STA. 97+22.99 "A"



**RESURFACE SECTION**  
STA. 55+16.14 "A" TO STA. 97+22.99 "A"



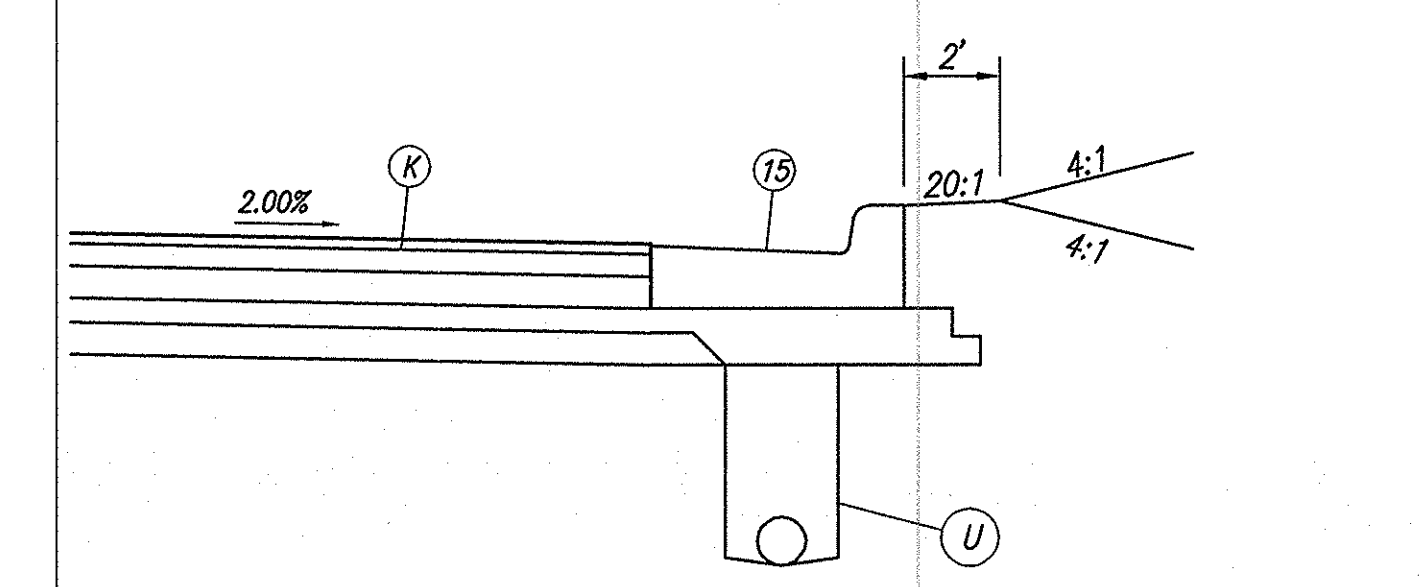
**SUPERELEVATION SECTION**  
CURVE TO LEFT  
STA. 100+05.94 "PR-1" TO STA. 103+51.62 "A"



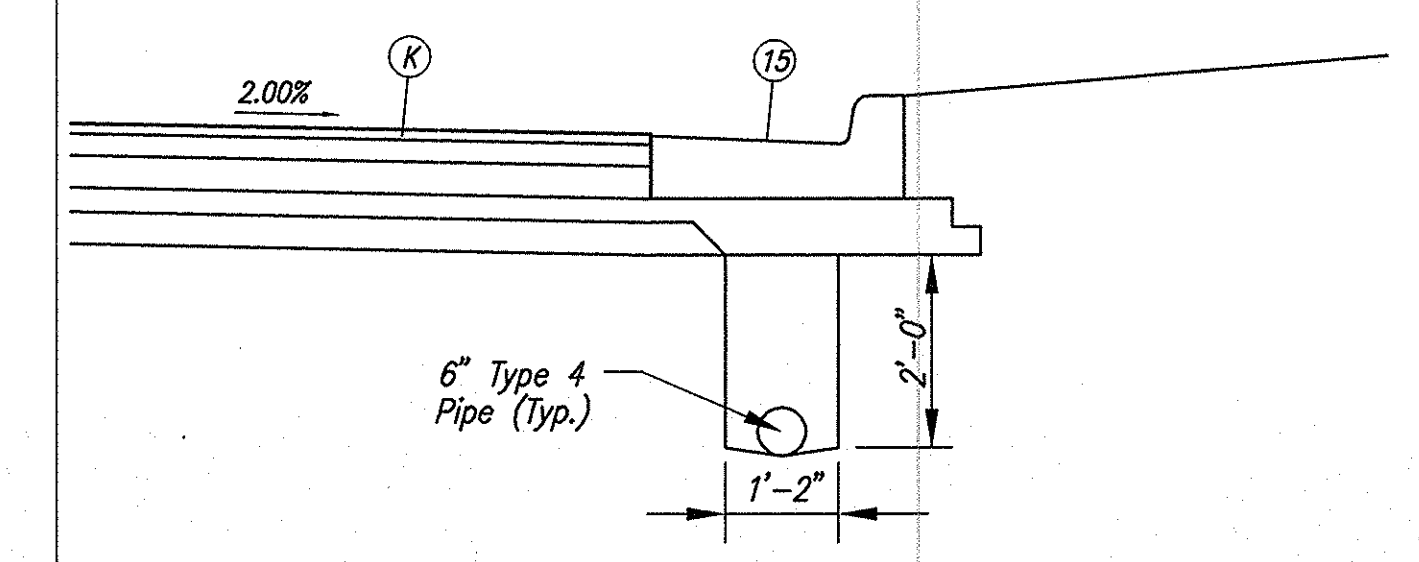
**TANGENT SECTION**  
STA. 108+95 "A" TO STA. 122+04 "PR-2"  
STA. 130+30 "A" TO STA. 132+15 "A"  
STA. 135+25.51 "A" TO STA. 148+46 "PR-4"

**LEGEND**

- (F) 4" Concrete Sidewalk
  - (J) HMA Shoulders:  
165#/syd. QC/QA HMA Surface, 9.5mm Shoulder on  
495#/syd. QC/QA HMA Intermediate, 19.0mm Shoulder on  
6" Type "O" Compacted Aggregate Base Size #53
  - (K) Full Depth HMA Pavement:  
140#/syd. QC/QA HMA Surface, 9.5mm Mainline on  
300#/syd. QC/QA HMA Intermediate, 19.0mm Mainline on  
440#/syd. QC/QA HMA Base, 25.0mm Mainline on  
450#/syd. HMA Base C 25.0mm Mainline on  
495#/syd. QC/QA HMA Base, 25.0mm Mainline
  - (R) 330#/Syd. HMA Mixture for Resurface:  
140#/syd. QC/QA HMA Surface, 9.5mm Mainline on  
190#/syd. QC/QA HMA Intermediate, 19.0mm
  - (U) 6" Underdrain (See Details & INDOT Standard Sheet 718-UNDR-01)
  - (15) Combined Concrete Curb And Gutter, Type "C"
  - (26) Nursery Sodding
- \* Slope 4% down for Tangents and inside of curves.  
Slope 4% down for outside of curves, Radius > 3820 ft.  
Slope 2% down for outside of curves 2870 ft. < Radius < 3820 ft.  
Slope 1% up for outside of curves, Radius < 2870 ft.
- \*\* Or as Shown on Cross Sections
- NOTE: Tack Coat between all Bituminous lifts  
For details of Drive Treatment from Sta. 55+16.14 to Sta. 97+22.99 "A", see Sheet No.



**TYPICAL CURBED SECTION**  
Scale: 1/2"=1'-0"



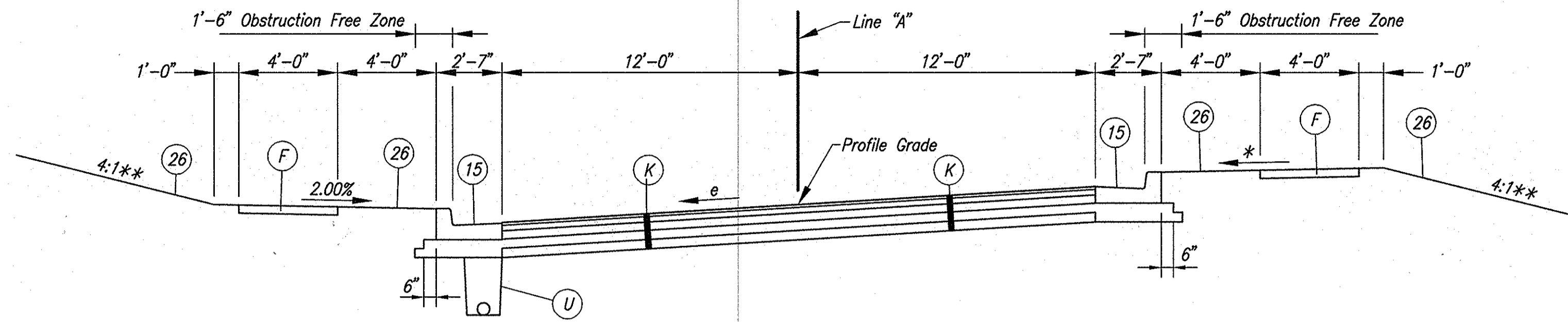
**UNDERDRAIN DETAIL**  
Scale: 1/2"=1'-0"

RECOMMENDED FOR APPROVAL	
DESIGN ENGINEER	DATE
DESIGNED: B.S.F.	DRAWN: F.G.
CHECKED: W.D.R.	CHECKED: B.S.F.

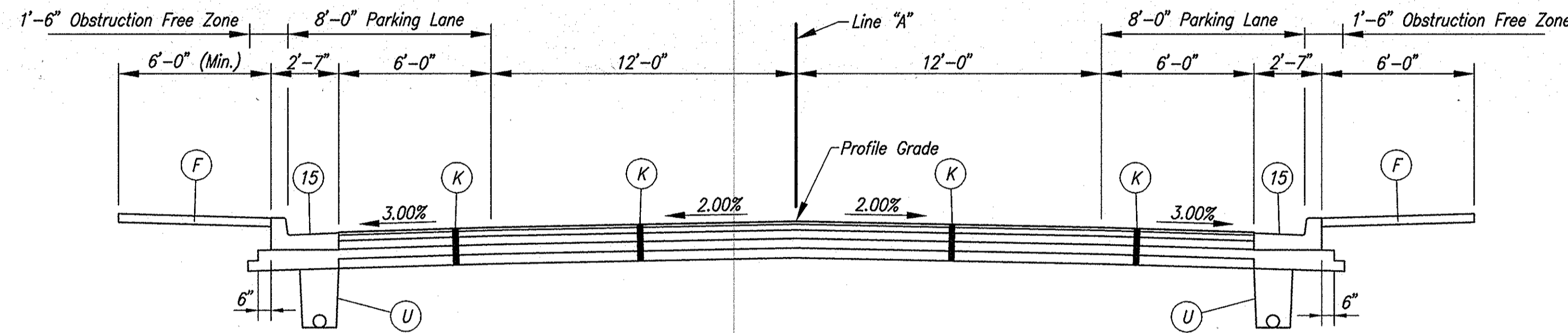
INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	VERTICAL SCALE	DESIGNATION
TYPICAL SECTION S.R. 38	SURVEY BOOK	SHEETS
	16754	13 of 32
	CONTRACT	PROJECT
		STP-3848(005)

INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	VERTICAL SCALE	DESIGNATION
TYPICAL SECTION S.R. 38	SURVEY BOOK	SHEETS
	16754	13 of 32
	CONTRACT	PROJECT
		STP-3848(005)

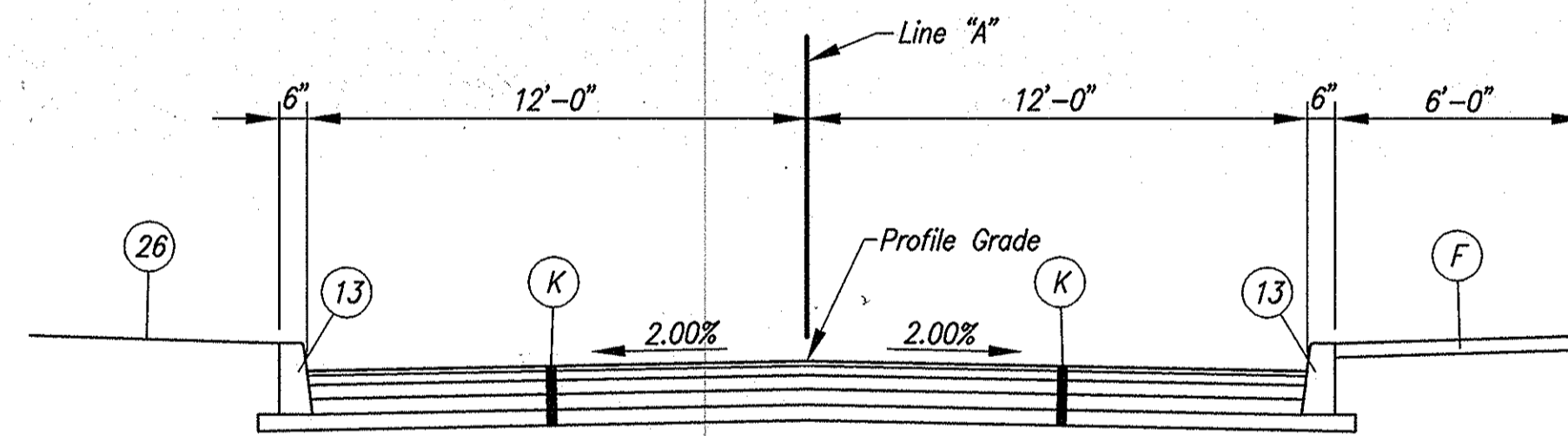
01275 (Rev. 10-31-14) 105-04-02



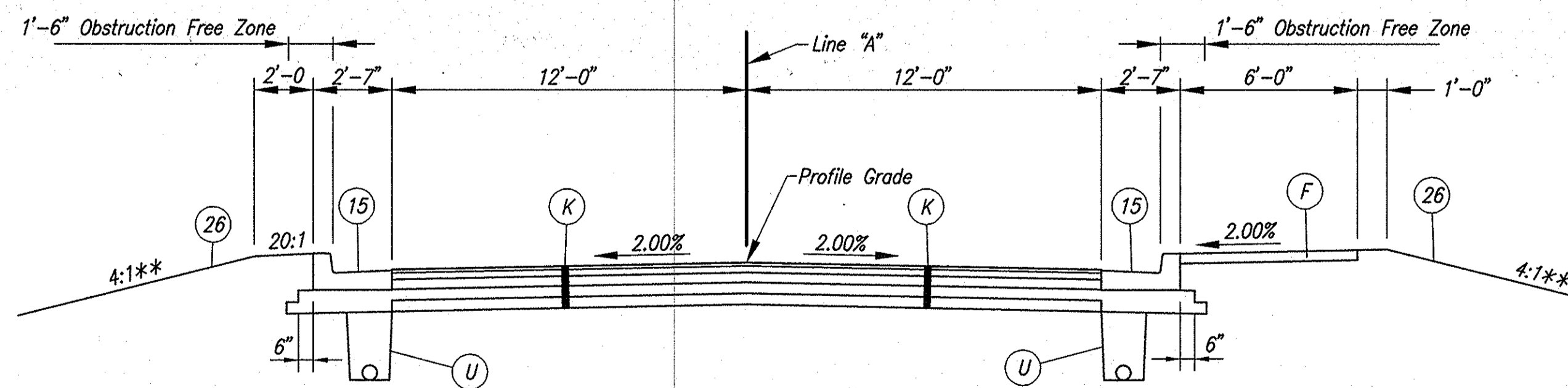
**SUPERELEVATION SECTION**  
 CURVE TO LEFT  
 (CURVE TO RIGHT - REVERSED)  
 STA. 103+51.62 "A" TO STA. 106+55.34 "A"  
 STA. 106+55.34 "A" TO STA. 108+95 "A"  
 STA. 132+15 "A" TO STA. 135+25.51 "A"



**TANGENT SECTION**  
 STA. 122+04 "PR-2" TO STA. 130+30 "A"



**TANGENT SECTION**  
 STA. 148+46 "PR-4" TO STA. 149+90 "PR-4"



**TANGENT SECTION**  
 STA. 149+90 "PR-4" TO STA. 151+40.96 "A"

**LEGEND**

- (F) 4" Concrete Sidewalk
- (J) HMA Shoulders:  
 165#/syd. QC/QA HMA Surface, 9.5mm Shoulder on  
 495#/syd. QC/QA HMA Intermediate, 19.0mm Shoulder on  
 6" Type "O" Compacted Aggregate Base Size #53
- (K) Full Depth HMA Pavement:  
 140#/syd. QC/QA HMA Surface, 9.5mm Mainline on  
 300#/syd. QC/QA HMA Intermediate, 19.0mm Mainline on  
 440#/syd. QC/QA HMA Base, 25.0mm Mainline on  
 450#/syd. HMA Base C 25.0mm Mainline on  
 495#/syd QC/QA HMA Base, 25.0mm Mainline
- (R) 330#/Syd. HMA Mixture for Resurface:  
 140#/syd. QC/QA HMA Surface, 9.5mm Mainline on  
 190#/syd. QC/QA HMA Intermediate, 19.0mm
- (U) 6" Underdrain (See Details & INDOT Standard Sheet 718-UNDR-01)
- (13) Concrete Curb
- (15) Combined Concrete Curb And Gutter, Type "C"
- (26) Nursery Sodding
- \* Slope 4% down for Tangents and inside of curves.  
 Slope 4% down for outside of curves, Radius > 3820 ft.  
 Slope 2% down for outside of curves 2870 ft. < Radius < 3820 ft.  
 Slope 1% up for outside of curves, Radius < 2870 ft.

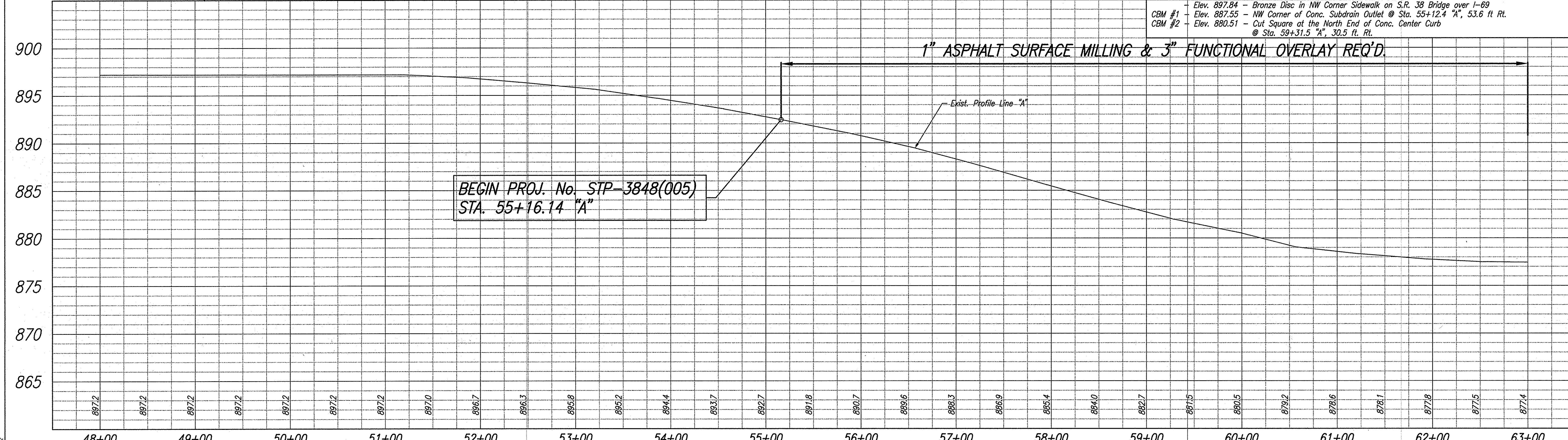
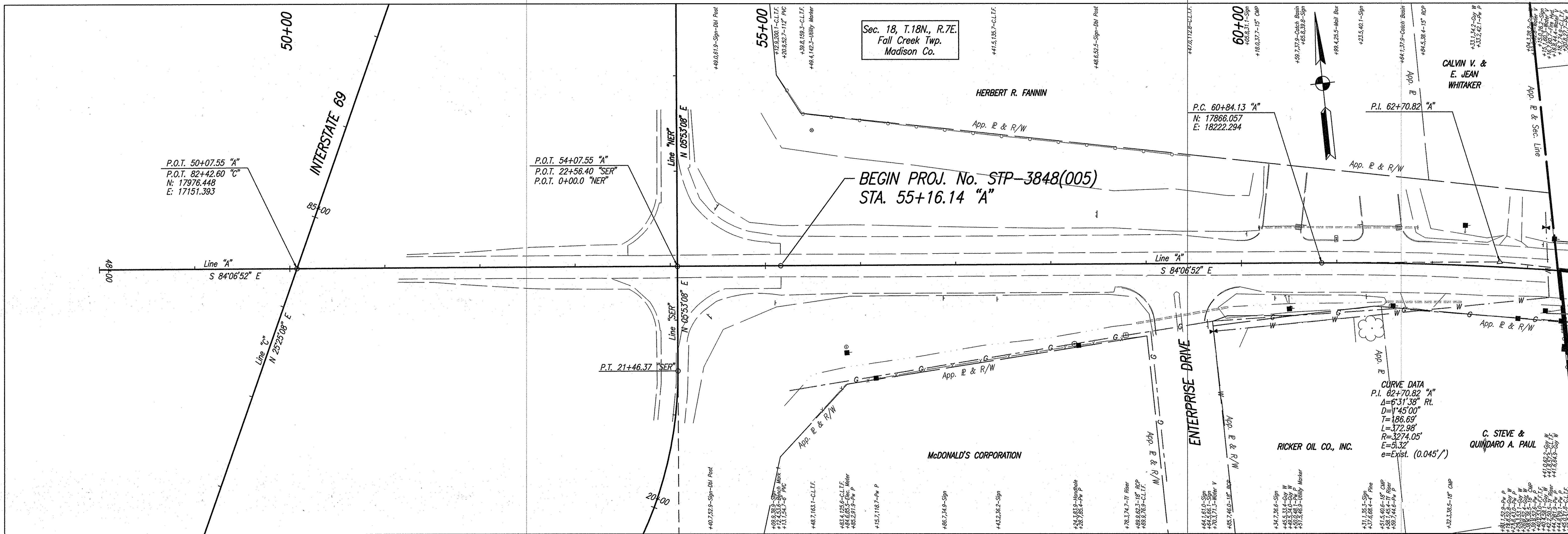
\*\* Or as Shown on Cross Sections  
 NOTE: Tack Coat Between All Bituminous Lifts

RECOMMENDED FOR APPROVAL _____	
DESIGN ENGINEER	DATE
DESIGNED: <u>B.S.F.</u>	DRAWN: <u>F.G.</u>
CHECKED: <u>W.D.R.</u>	CHECKED: <u>B.S.F.</u>

**INDIANA DEPARTMENT OF TRANSPORTATION**

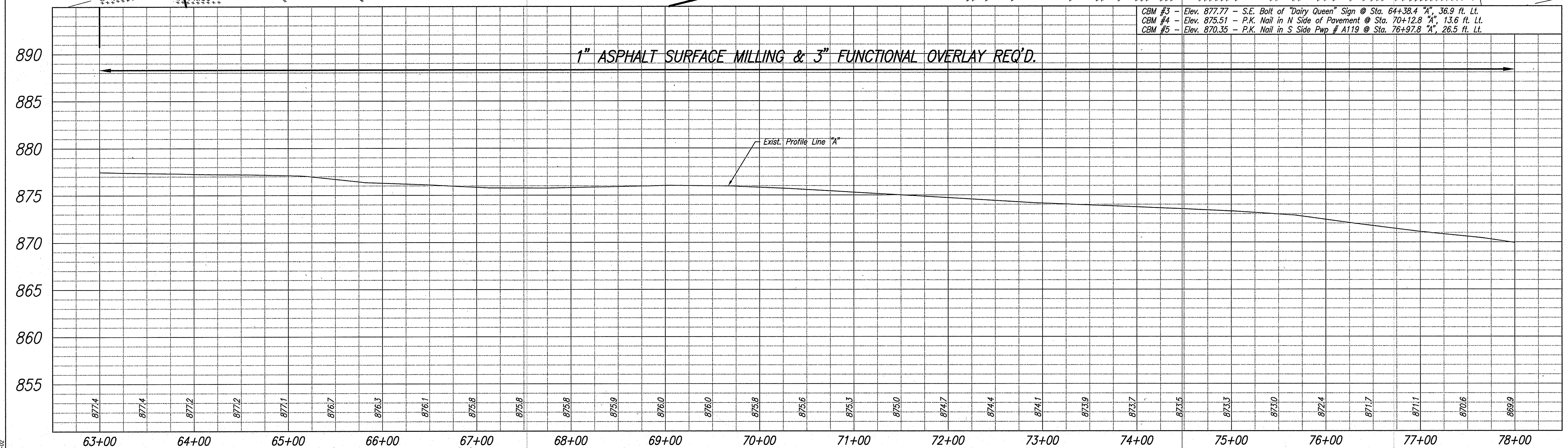
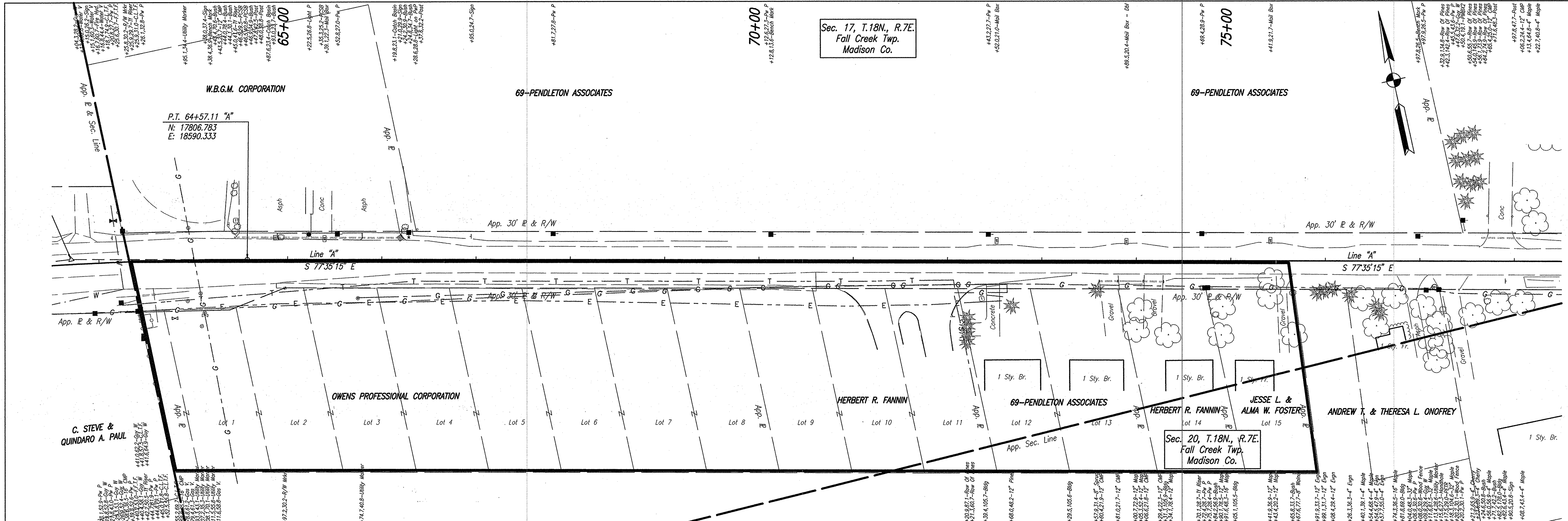
**TYPICAL SECTION**  
**S.R. 38**

HORIZONTAL SCALE 1/4"=1'-0"	BRIDGE FILE
VERTICAL SCALE 1/4"=1'-0"	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 14 of 32
CONTRACT	PROJECT STP-3848(005)



NORTH 17976.4481 EAST 17151.3930 P.O.T. 50+07.55 "A"		NORTH 17866.0565 EAST 18222.2938 P.C. 60+84.13 "A"		RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>PLAN &amp; PROFILE</b> <b>STA. 48+00 TO STA. 63+00 "A"</b>	HORIZONTAL SCALE 1"=50' VERTICAL SCALE 1"=5' SURVEY BOOK 16754 CONTRACT _____	BRIDGE FILE DESIGNATION 9901300 SHEETS 15 of 32 PROJECT STP-3848(005)
DESIGNED: <i>B.S.F.</i> DRAWN: <i>P.L.V.</i>		CHECKED: <i>W.D.R.</i> CHECKED: <i>B.S.F.</i>		STA. 48+00 TO STA. 63+00 "A"			
P.O.T. 50+07.55 "A"		P.C. 60+84.13 "A"		STA. 48+00 TO STA. 63+00 "A"			

012531 Rev. PP-SR38(01) 1-20 05-04-04



NORTH 17806.7832  
EAST 18590.3326

Line "A"

P.T. 64+57.11 "A"

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DESIGN ENGINEER DATE \_\_\_\_\_

DESIGNED: B.S.F. DRAWN: P.L.V.

CHECKED: W.D.R. CHECKED: B.S.F.

INDIANA DEPARTMENT OF TRANSPORTATION

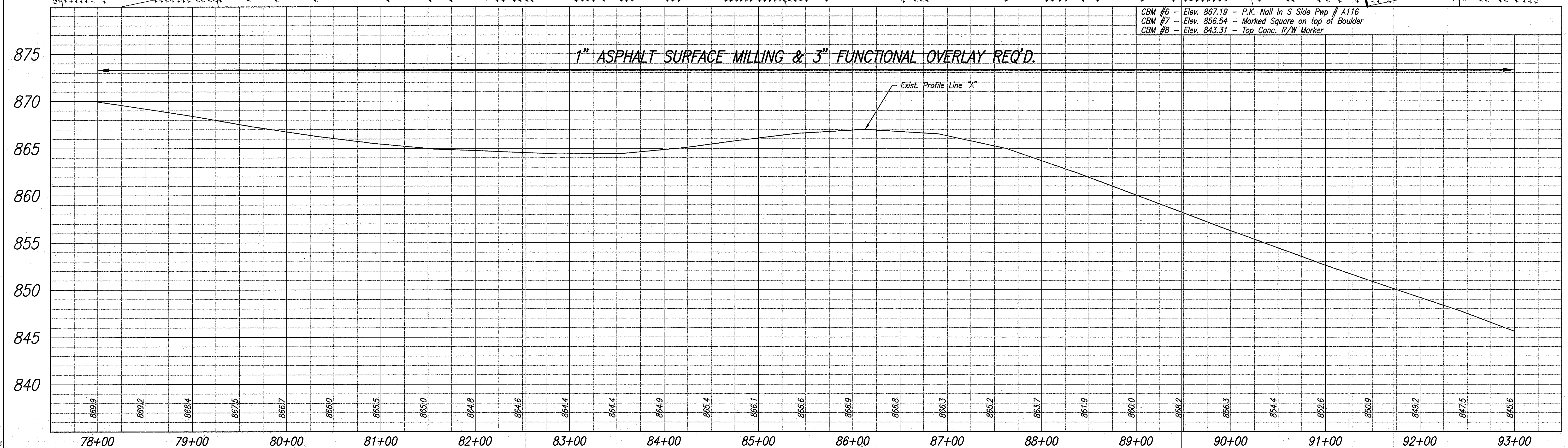
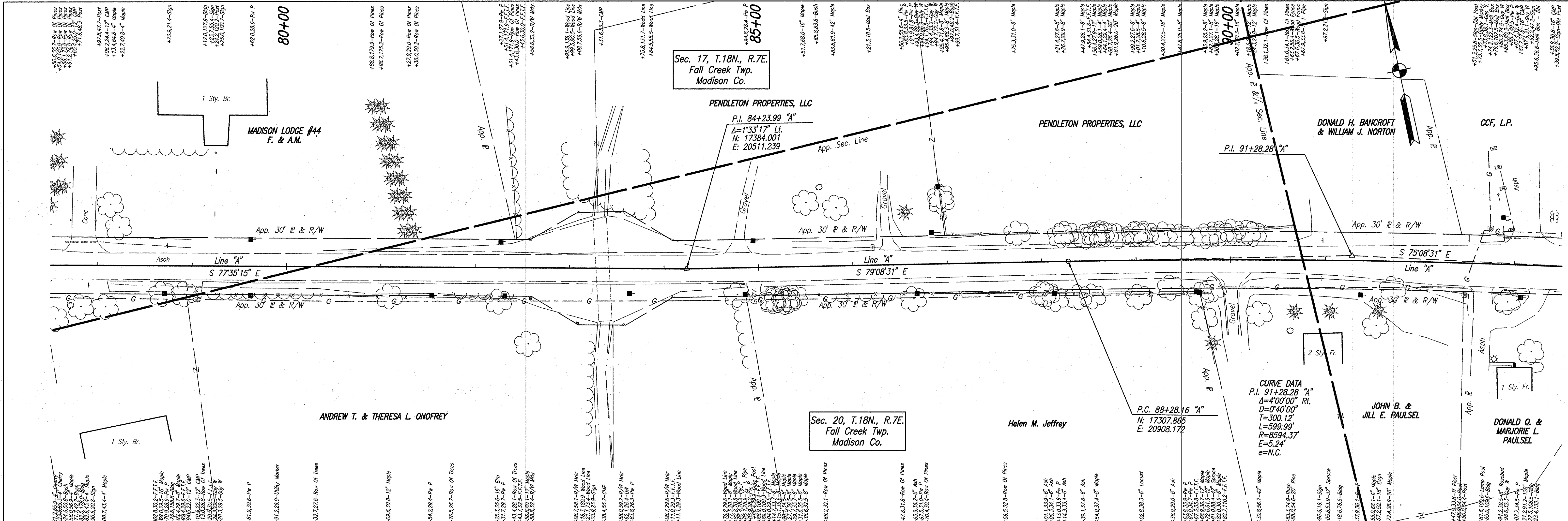
PLAN & PROFILE

STA. 63+00 TO STA. 78+00 "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
1"=5'	9901.300
SURVEY BOOK	SHEETS
16754	16 of 32
CONTRACT	PROJECT
	STP-3848(005)

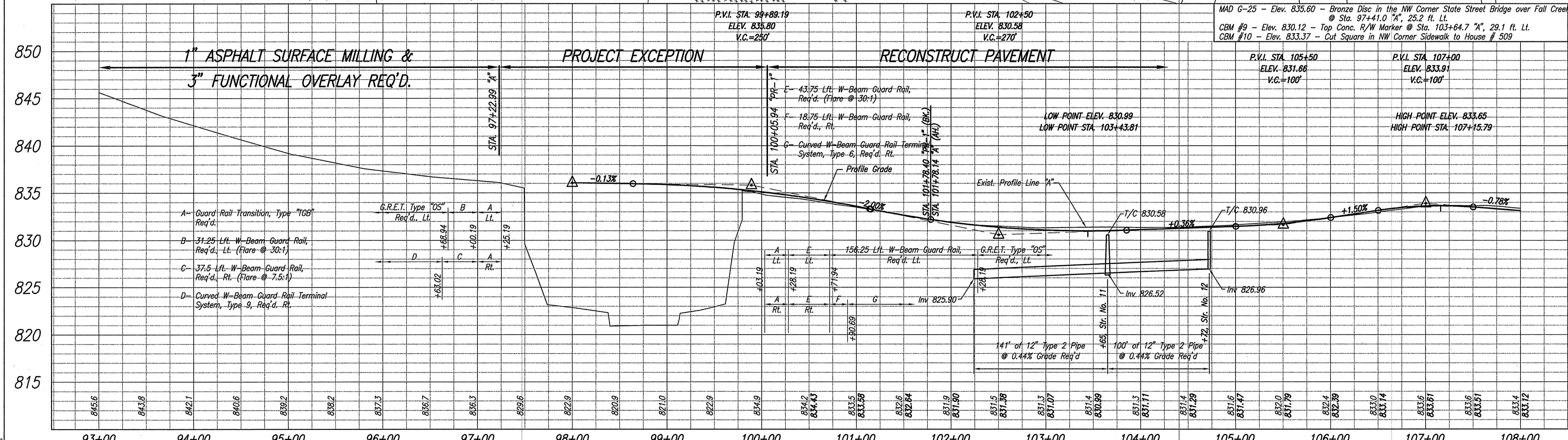
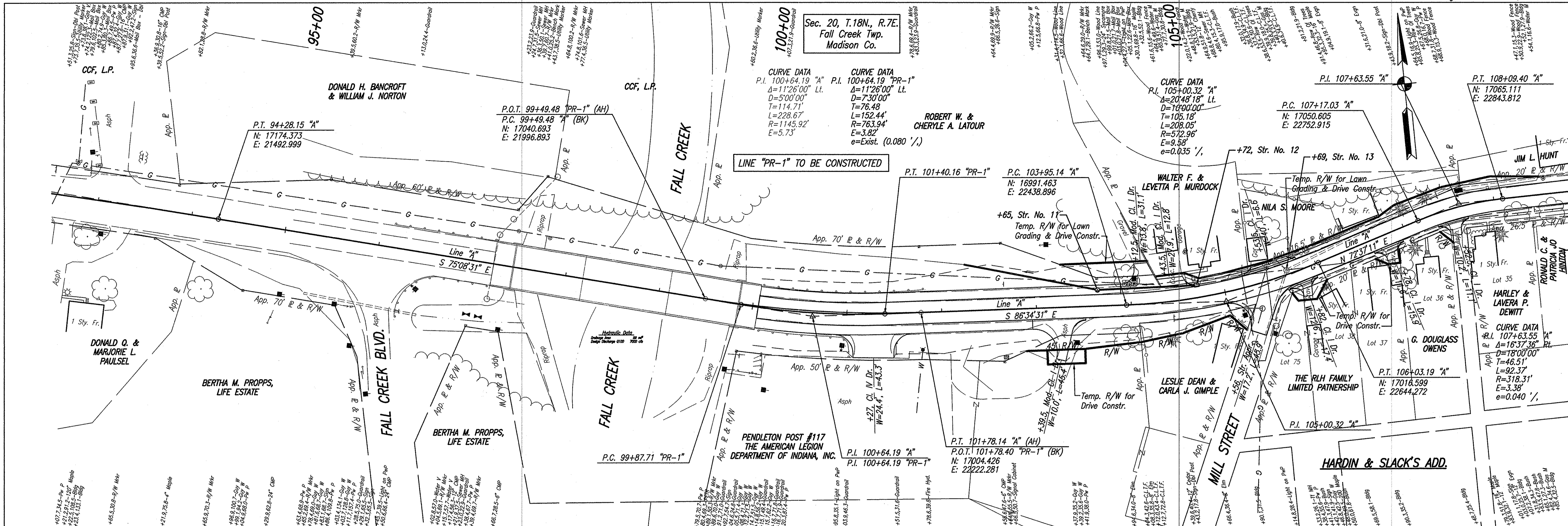
01/23/2014 11:40:06 AM



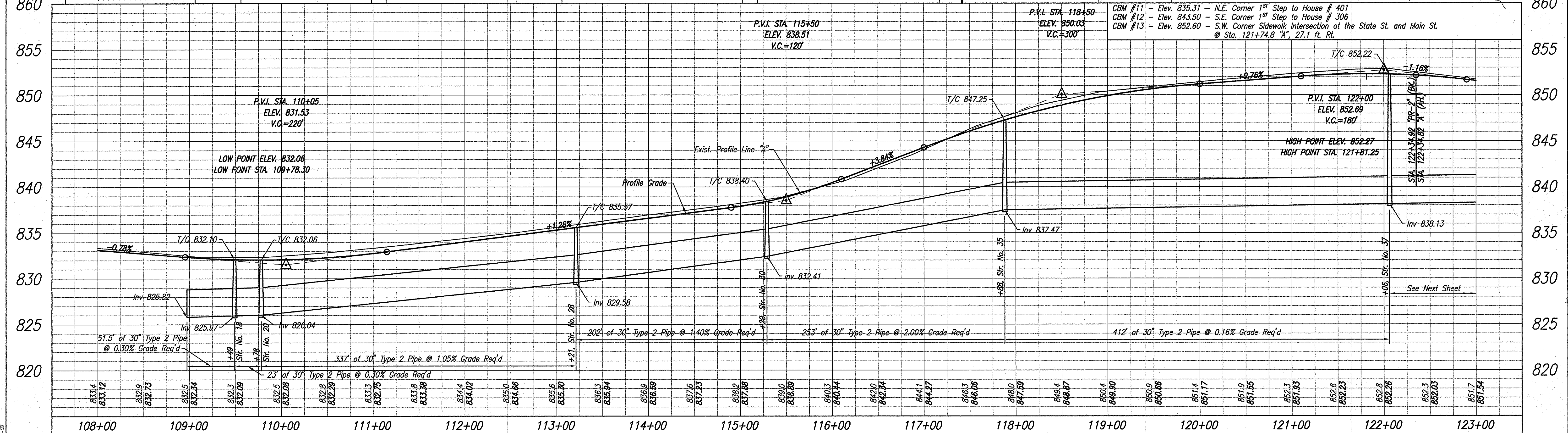
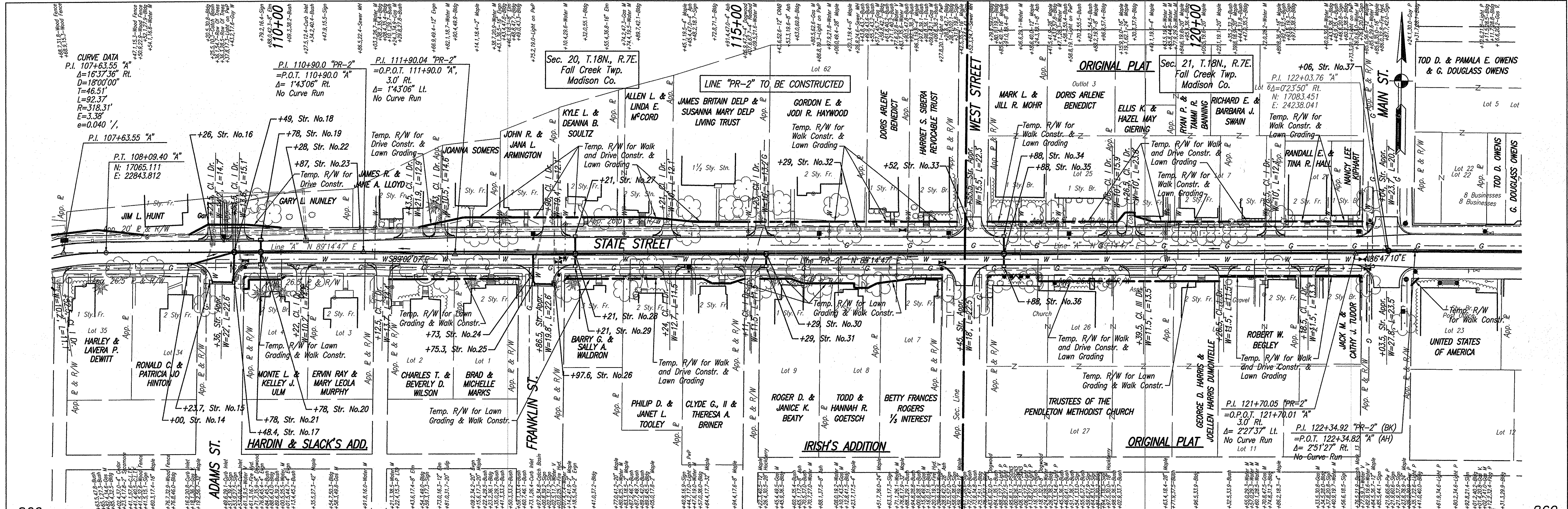


	NORTH 17384.0005 EAST 20511.2391 Line "A" P.I. 84+23.99 "A"	NORTH 17307.8651 EAST 20908.1718 Line "A" P.C. 88+28.16 "A"		<b>INDIANA DEPARTMENT OF TRANSPORTATION</b> <b>PLAN &amp; PROFILE</b> <b>STA. 78+00 TO STA. 93+00 "A"</b>	HORIZONTAL SCALE 1"=50' VERTICAL SCALE 1"=5' SURVEY BOOK 16754 CONTRACT	BRIDGE FILE DESIGNATION 9901.300 SHEETS 17 of 32 PROJECT STP-3848(005)
RECOMMENDED FOR APPROVAL	DESIGNED: B.S.F.	CHECKED: W.D.R.	DESIGN ENGINEER	DATE		
	DRAWN: P.L.V.	CHECKED: B.S.F.				

01253 (Rev. 05-08-02) 1-20 (08-04-02)

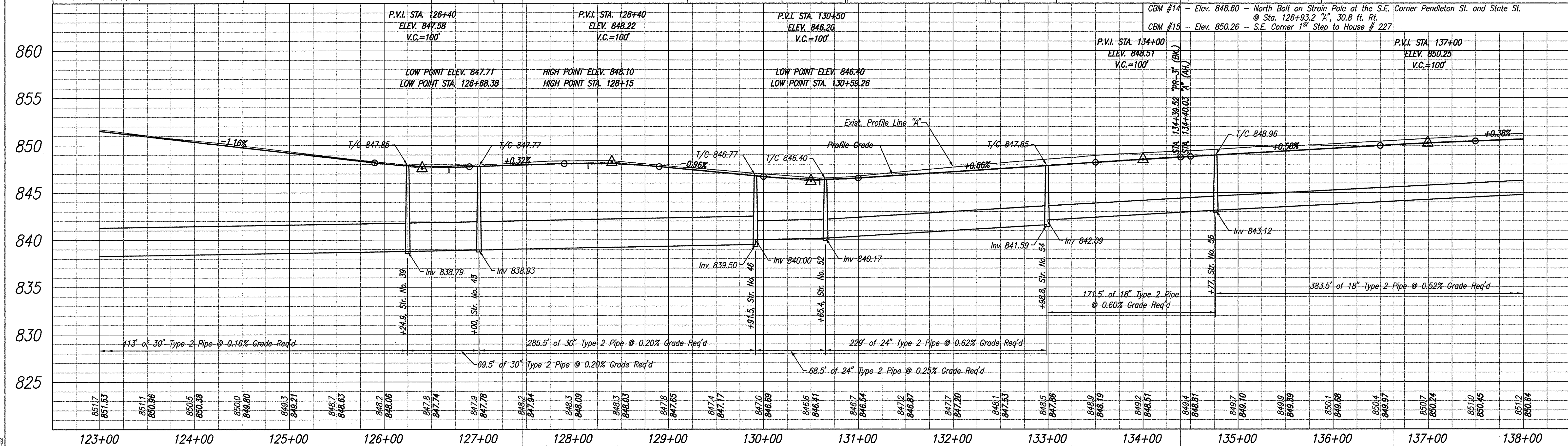
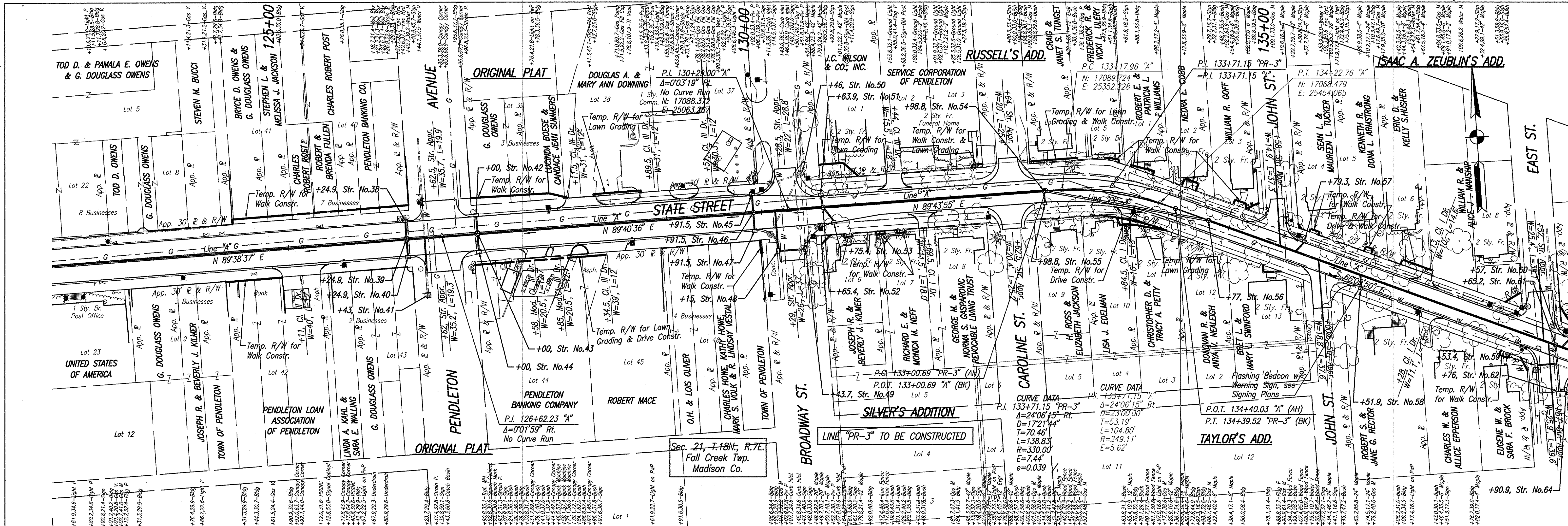


NORTH 17174.3732 EAST 21492.9993 P.T. 94+28.15 "A"		NORTH 17040.6934 EAST 21996.8933 P.C. 99+49.48 "A"		NORTH 17004.4255 EAST 22222.2814 P.T. 101+78.14 "A"		NORTH 16991.4629 EAST 22438.8959 P.C. 103+95.14 "A"		NORTH 17016.5993 EAST 22644.2715 P.T. 106+03.19 "A"	
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE		DESIGNED: B.S.F. CHECKED: W.D.R.		DRAWN: P.L.V. CHECKED: B.S.F.		<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>PLAN &amp; PROFILE</b> <b>STA. 93+00 TO STA. 108+00 "A"</b>			
HORIZONTAL SCALE 1"=50' VERTICAL SCALE 1"=5' SURVEY BOOK 16754 CONTRACT _____		BRIDGE FILE DESIGNATION 9901300 SHEETS 18 of 32 PROJECT STP-3848(005)							



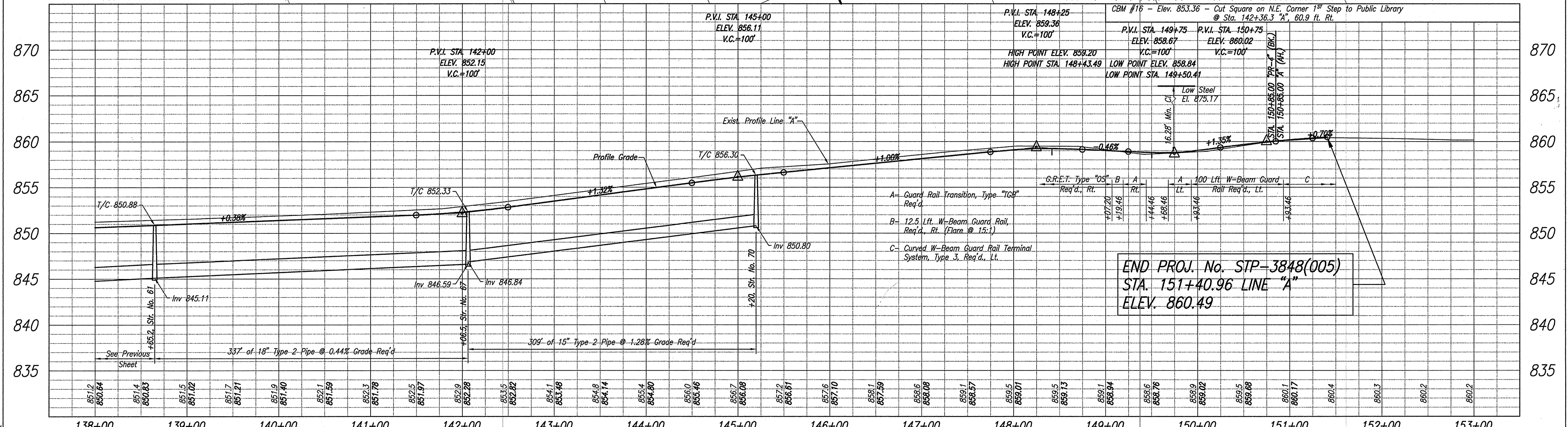
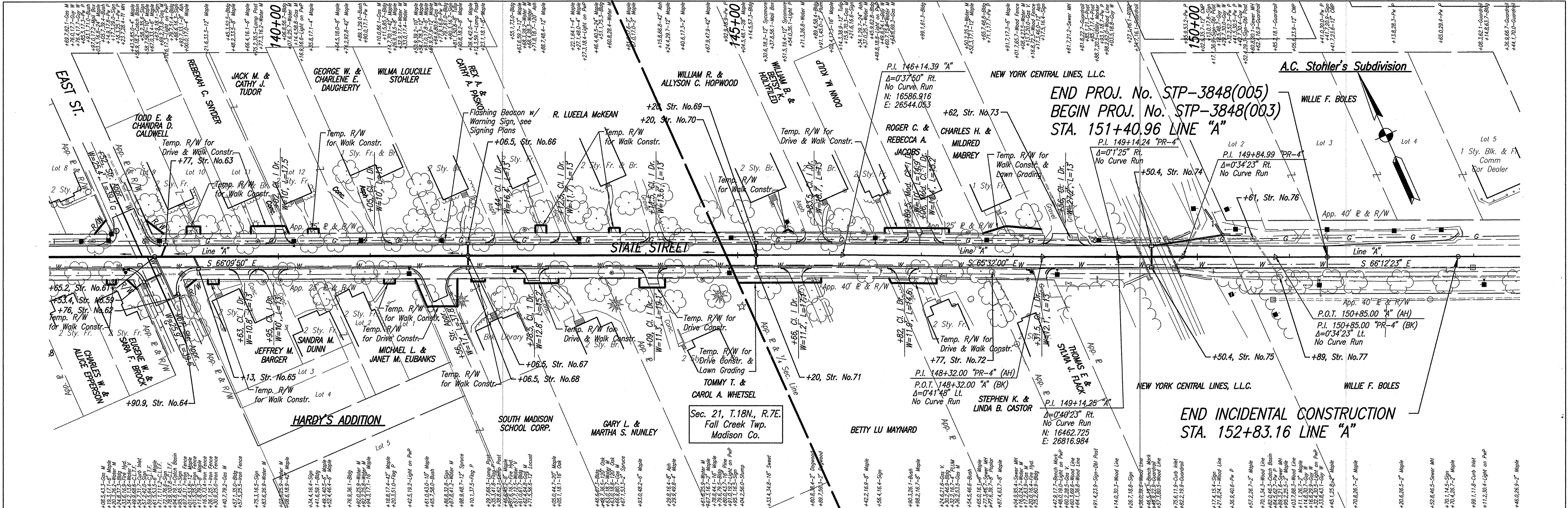
<p>RECOMMENDED FOR APPROVAL</p> <p>DESIGNED: <i>B.S.F.</i> DRAWN: <i>P.L.V.</i></p> <p>CHECKED: <i>W.D.R.</i> CHECKED: <i>B.S.F.</i></p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>PLAN &amp; PROFILE</p> <p>STA. 108+00 TO STA. 123+00 "A"</p>	<p>HORIZONTAL SCALE 1"=50'</p> <p>VERTICAL SCALE 1"=5'</p> <p>SURVEY BOOK 16754</p> <p>CONTRACT</p>	<p>BRIDGE FILE</p> <p>DESIGNATION 9901300</p> <p>SHEETS 19 of 32</p> <p>PROJECT STP-3848(005)</p>
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01375 (Rev. 11-2012) 12-12-02

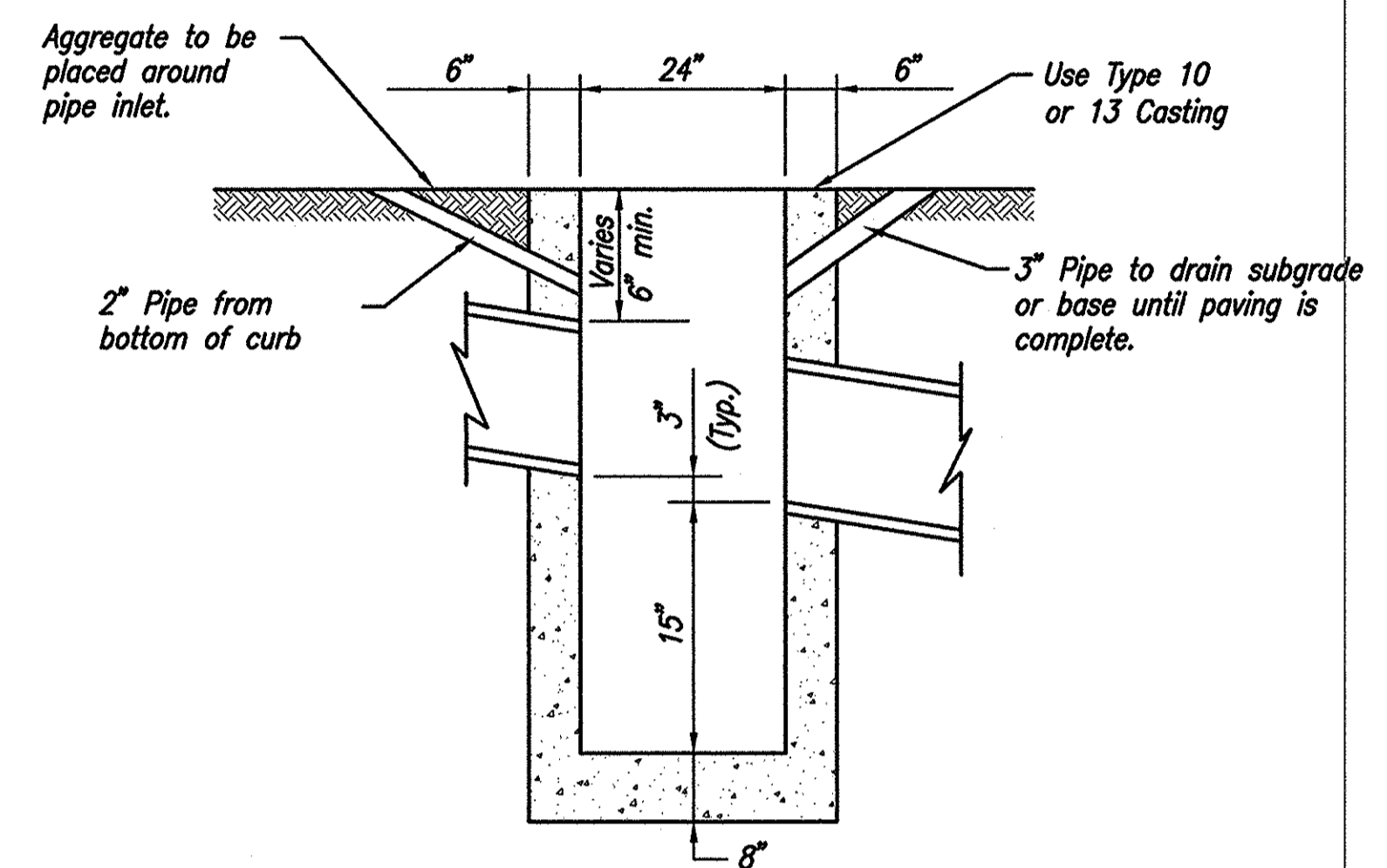
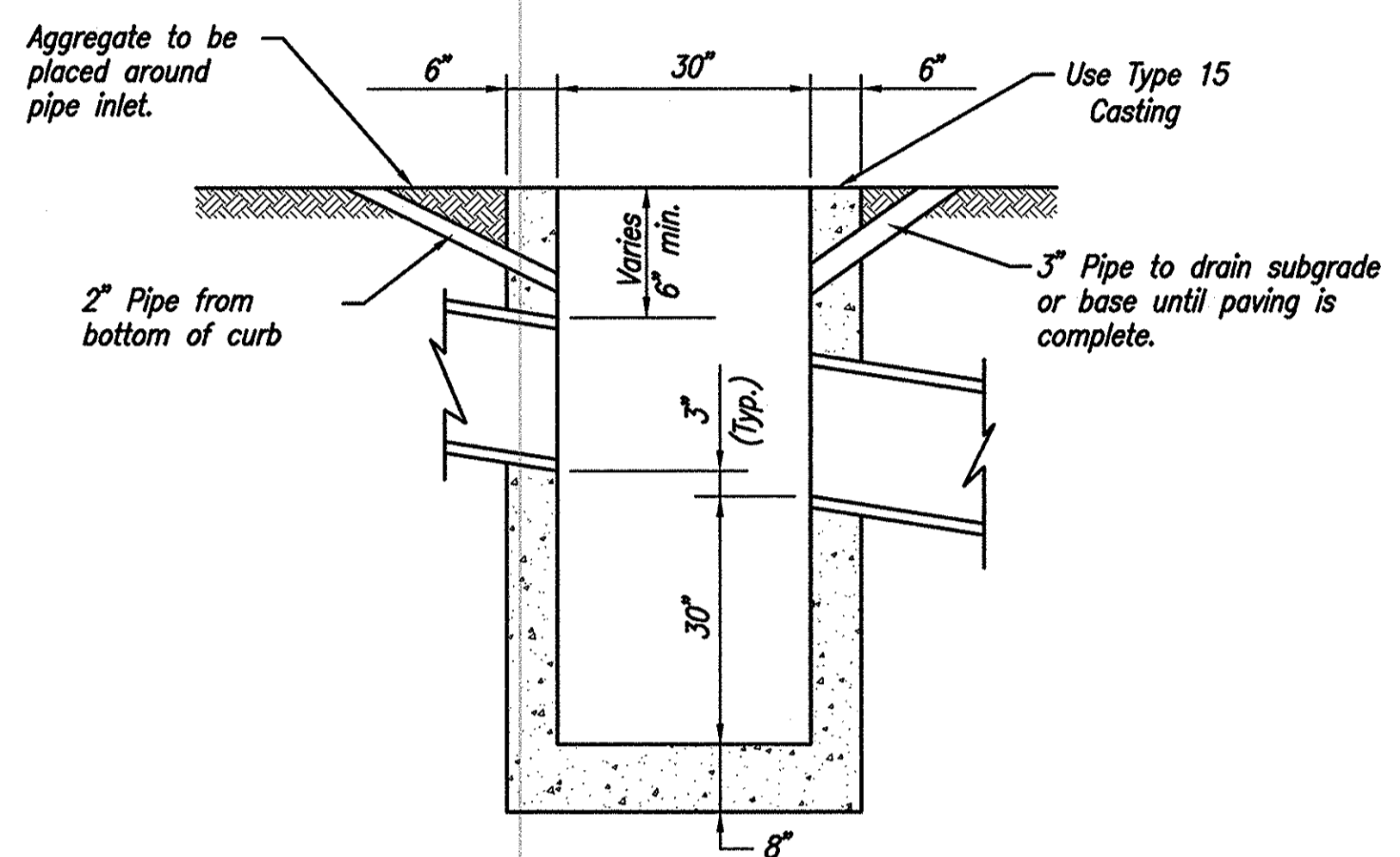
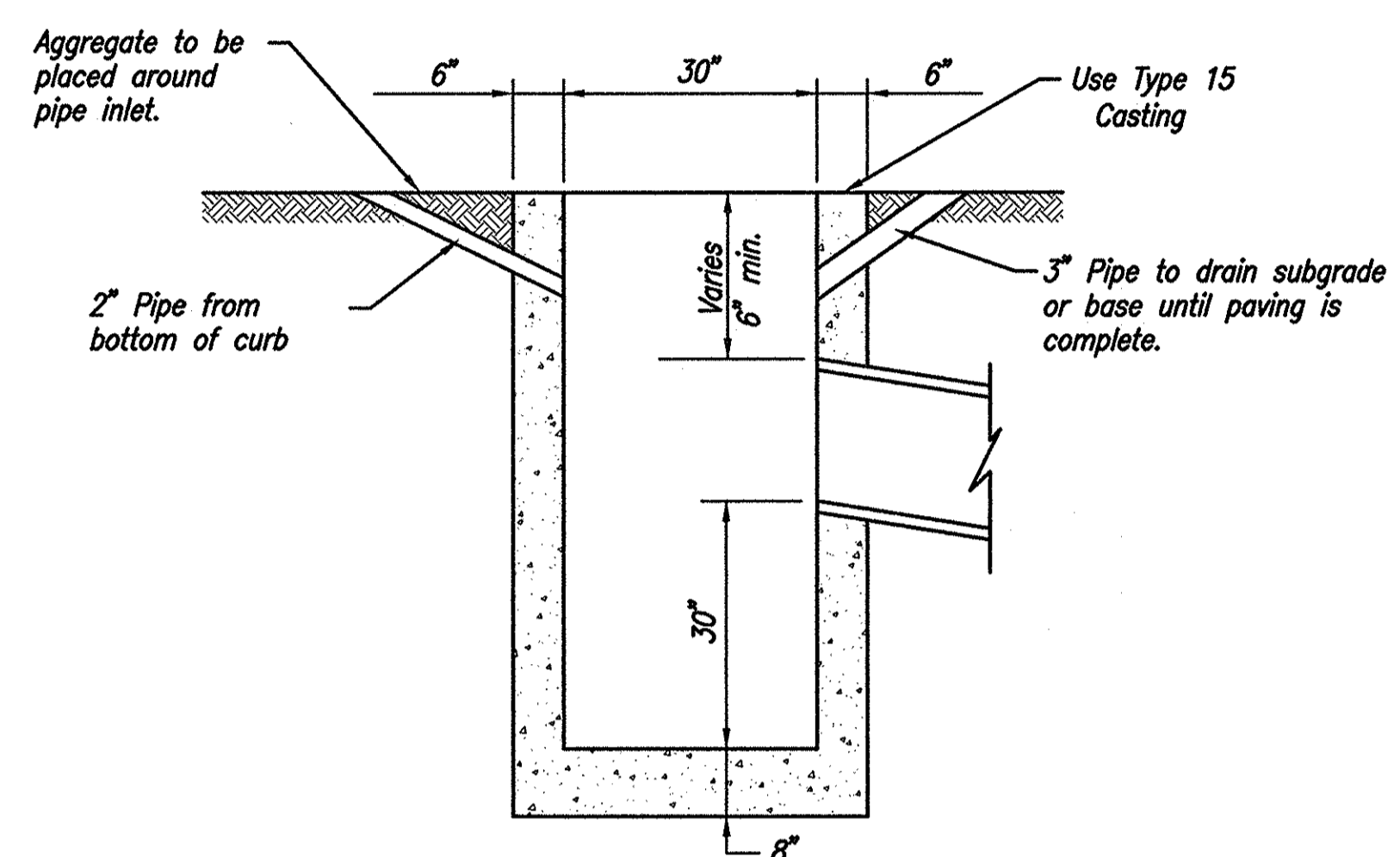
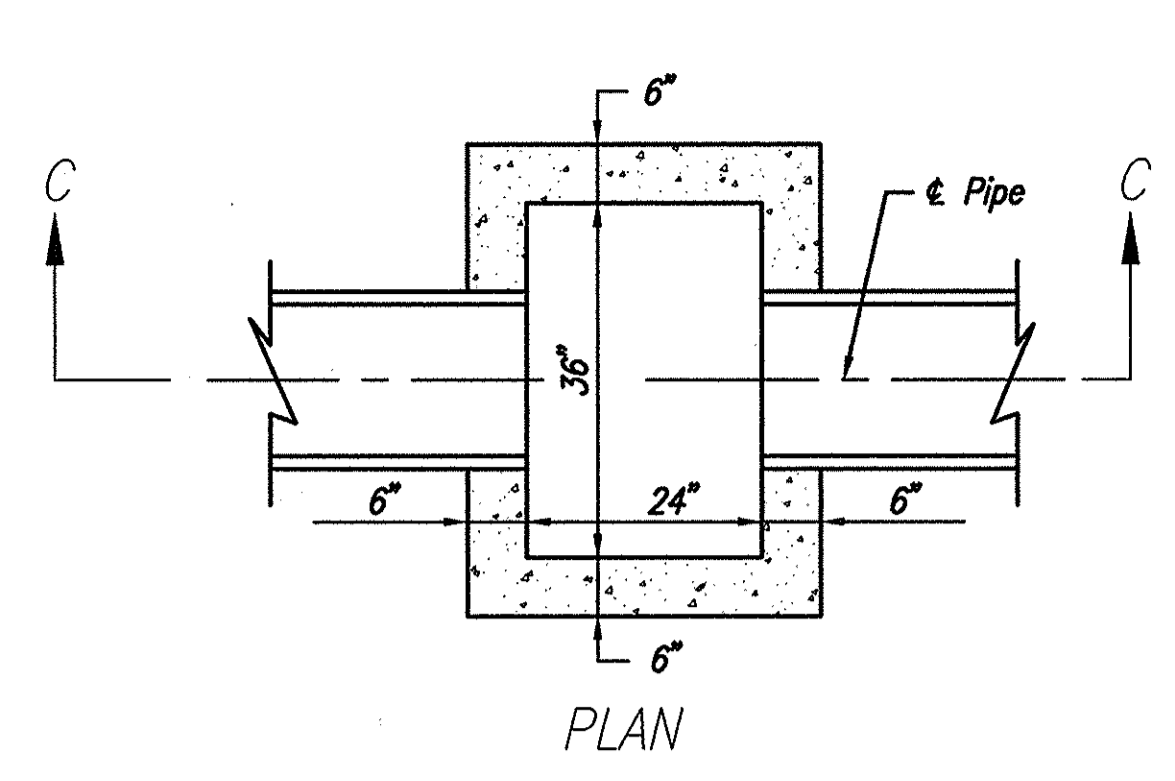
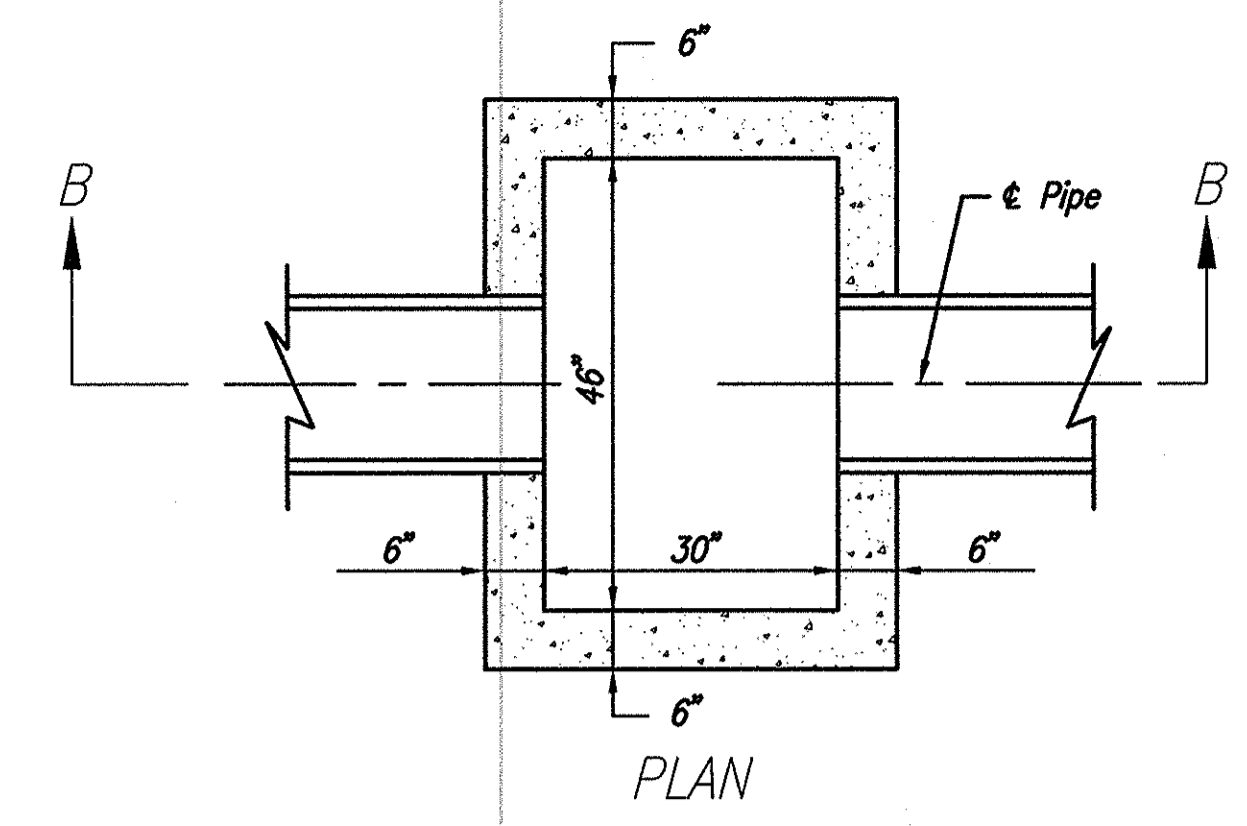
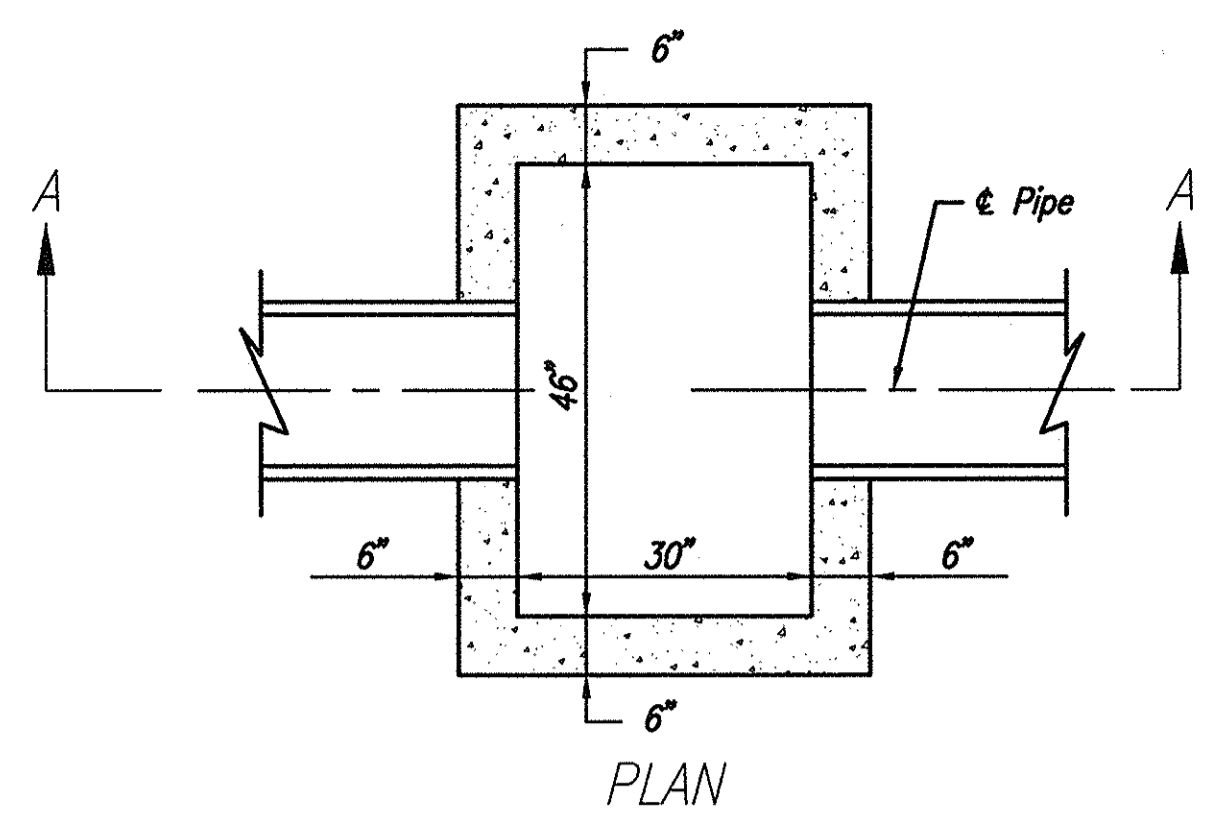


<p>DESIGNED: <i>B.S.F.</i></p> <p>CHECKED: <i>W.D.R.</i></p>	<p>DRAWN: <i>P.L.V.</i></p> <p>CHECKED: <i>B.S.F.</i></p>	<p>RECOMMENDED FOR APPROVAL</p> <p>DESIGN ENGINEER _____ DATE _____</p>	<p><b>INDIANA DEPARTMENT OF TRANSPORTATION</b></p> <p><b>PLAN &amp; PROFILE</b></p> <p><b>STA. 123+00 TO STA. 138+00 "A"</b></p>	<p>HORIZONTAL SCALE 1"=50'</p> <p>VERTICAL SCALE 1"=5'</p> <p>SURVEY BOOK 16754</p> <p>CONTRACT _____</p>	<p>BRIDGE FILE</p> <p>DESIGNATION 9901.300</p> <p>SHEETS 20 of 32</p> <p>PROJECT STP-3848(005)</p>
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0.175(11) Rev. PP-5038(6) 1-50 12-12-02



		<p>RECOMMENDED FOR APPROVAL _____</p> <p>DESIGN ENGINEER _____ DATE _____</p> <p>DESIGNED: B.S.F. DRAWN: P.L.V.</p> <p>CHECKED: W.D.R. CHECKED: B.S.F.</p>		<p><b>INDIANA DEPARTMENT OF TRANSPORTATION</b></p> <p><b>PLAN &amp; PROFILE</b></p> <p><b>STA. 138+00 TO STA. 153+00 "A"</b></p>		<p>HORIZONTAL SCALE 1"=50'</p> <p>VERTICAL SCALE 1"=5'</p> <p>SURVEY BOOK 16754</p> <p>CONTRACT _____</p>		<p>BRIDGE FILE</p> <p>DESIGNATION 9901300</p> <p>SHEETS 21 of 32</p> <p>PROJECT STP-3848(005)</p>	
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SECTION "A-A"

SECTION "B-B"

SECTION "C-C"

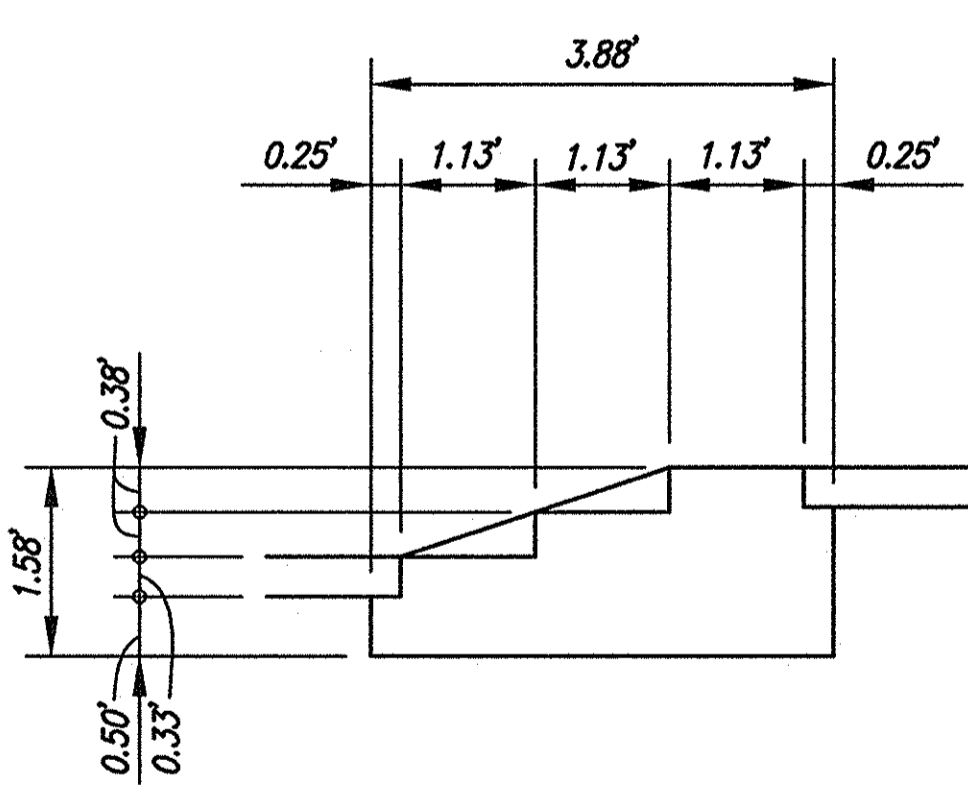
CATCH BASIN TYPE "B"

CATCH BASIN TYPE "C"

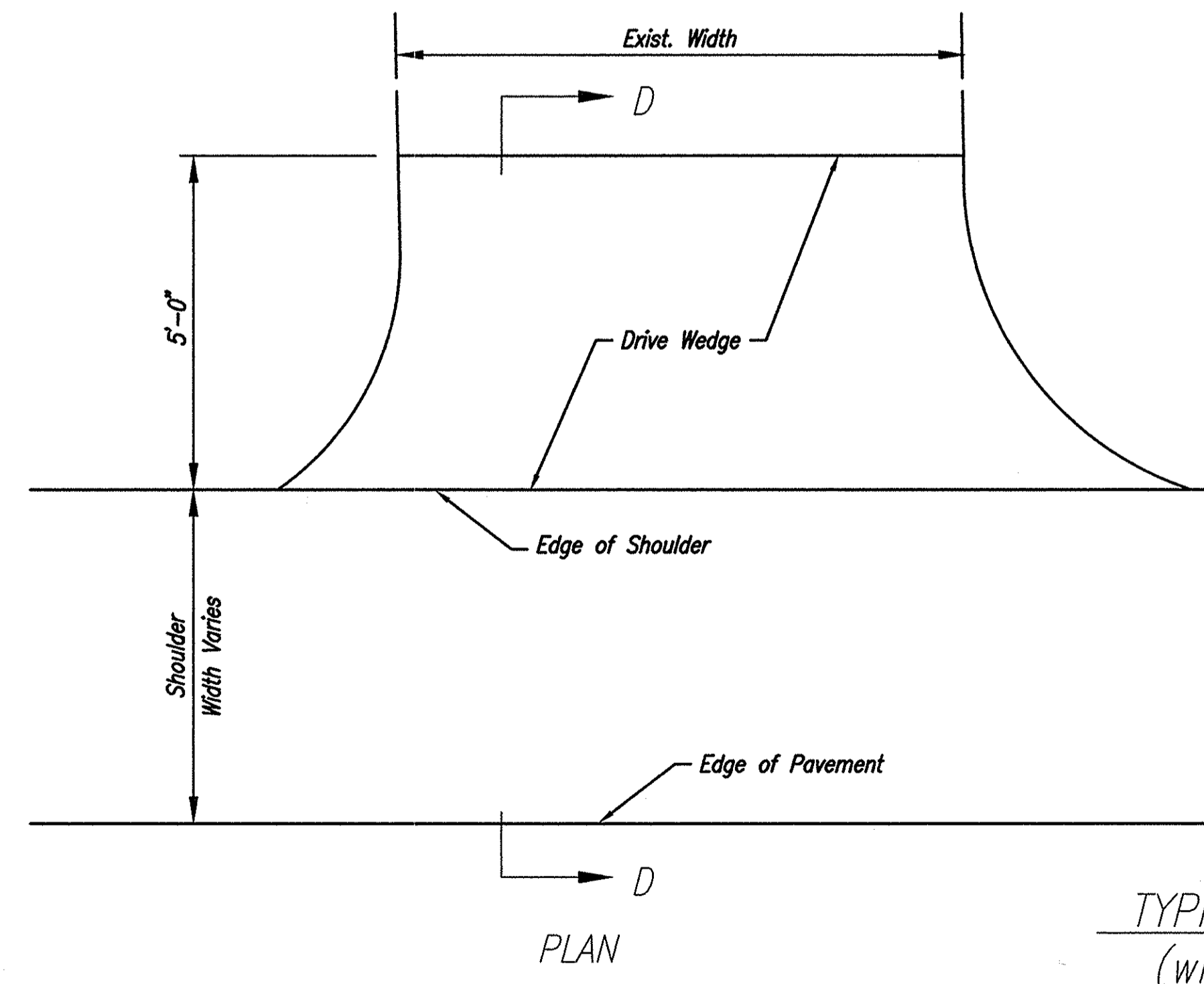
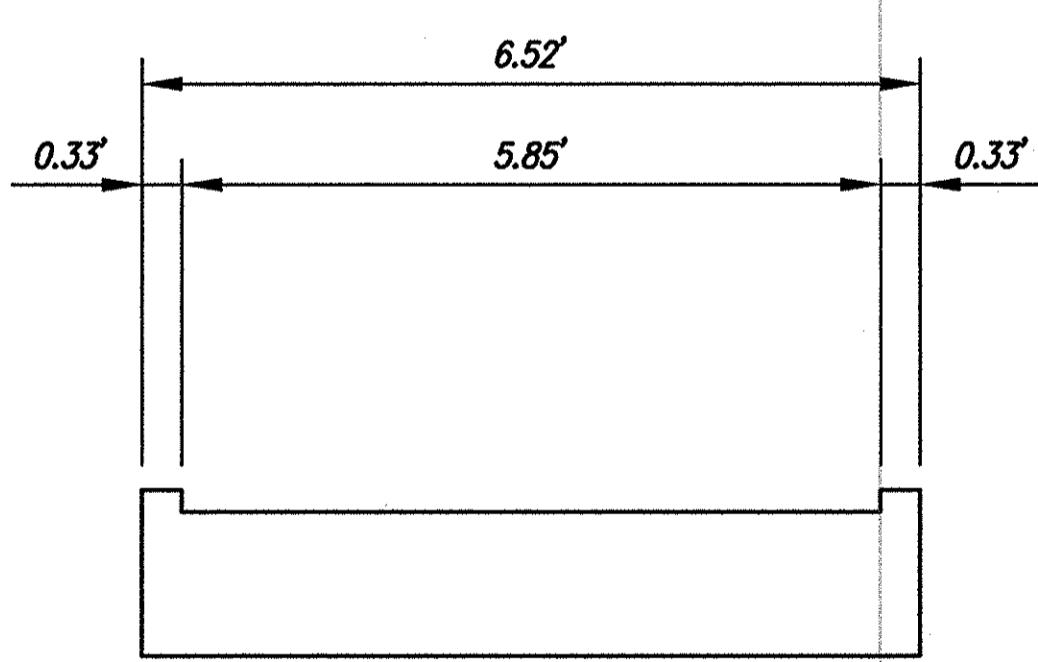
CATCH BASIN TYPE "M"

**LEGEND**

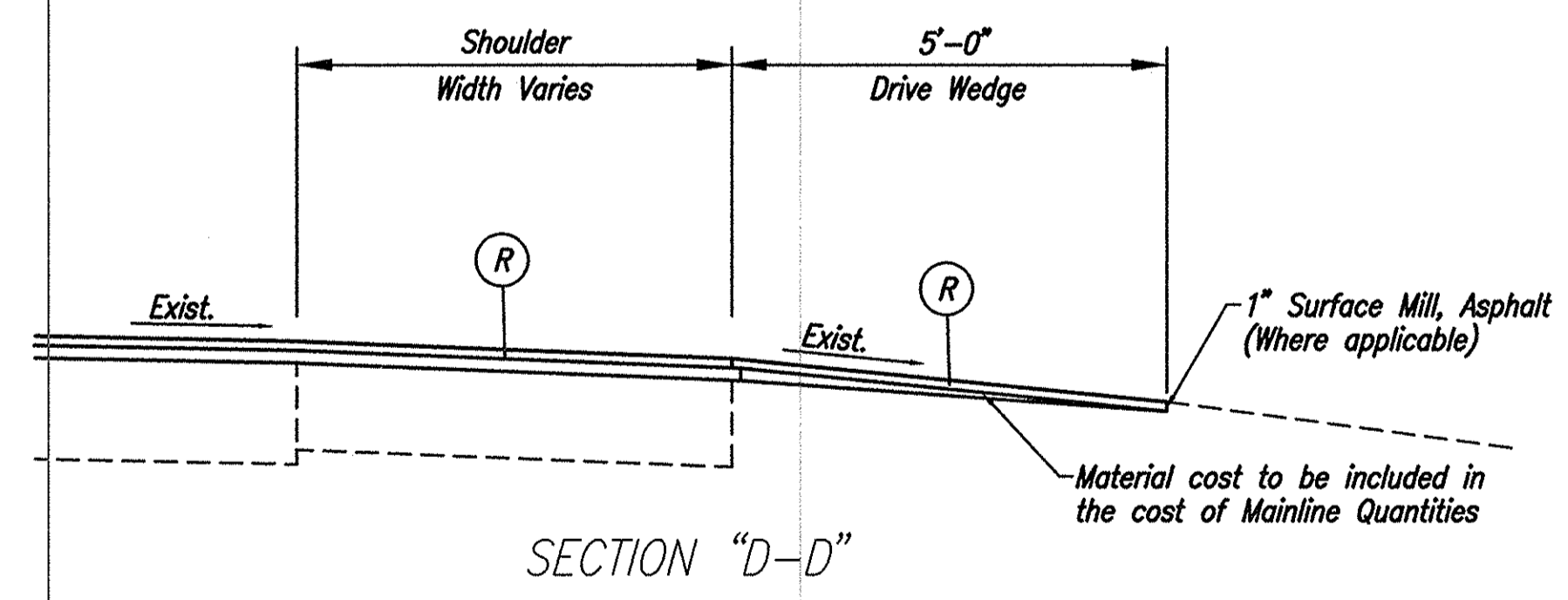
- (C) 6" Cement Concrete Pavement for Driveways
- (C2) 6" Cement Concrete Pavement for Driveways on 6" Type "O" Compacted Aggregate for Base No. 53
- (D1) 1825#/Syd. HMA Mixture for Approaches: 140#/syd. QC/QA HMA Surface 9.5mm, Mainline on 300#/syd. QC/QA HMA Intermediate 19.0mm, Mainline on 440#/syd. QC/QA HMA Base 25.0mm, Mainline on 450#/syd. HMA Base C25.0mm, Mainline on 495#/syd. QC/QA HMA Base 25.0mm, Mainline
- (D2) 240kg/m<sup>2</sup> HMA Mixture for Approaches: 140#/syd. HMA Surface 9.5mm, Mainline on 300#/syd. HMA Intermediate 19.0mm, Mainline on 8" Type "O" Compacted Aggregate for Base No. 53
- (F) 4" Concrete Sidewalk
- (J) HMA Shoulders: 165#/syd. QC/QA HMA Surface, 9.5mm Shoulder on 495#/syd. QC/QA HMA Intermediate, 19.0mm Shoulder on 6" Type "O" Compacted Aggregate Base Size #53
- (K) Full Depth HMA Pavement: 140#/syd. QC/QA HMA Surface, 9.5mm Mainline on 300#/syd. QC/QA HMA Intermediate, 19.0mm Mainline on 440#/syd. QC/QA HMA Base, 25.0mm Mainline on 450#/syd. HMA Base C 25.0mm Mainline on 495#/syd. QC/QA HMA Base, 25.0mm Mainline
- (R) 330#/syd. HMA Mixture for Resurface: 140#/syd. QC/QA HMA Surface, 9.5mm Mainline on 190#/syd. QC/QA HMA Intermediate, 19.0mm
- (Rb) Concrete Curb Ramp, Type "B"
- (Rf) Concrete Curb Ramp, Type "F"
- (Ro) Concrete Curb Ramp, Type "O"
- (10) 1/2 Preformed Joint Filler
- (13) Concrete Curb
- (15) Combined Concrete Curb and Gutter, Type "C"
- (17) Monolithic Curb
- (26) Nursery Sodding



CONCRETE STAIR DETAIL  
STA. 112+29 "PR-2" Rt.  
No Scale



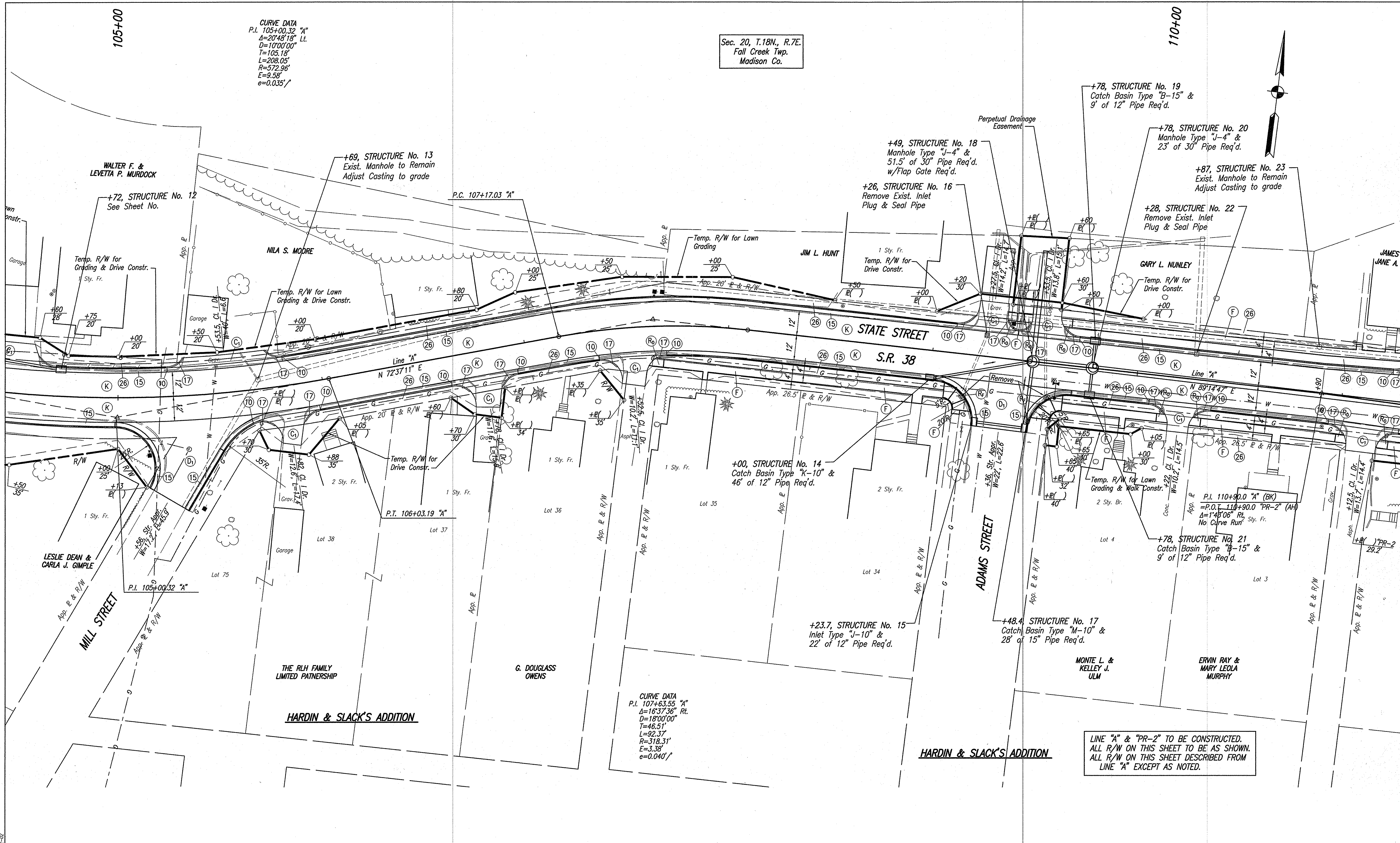
TYPICAL DRIVE TREATMENT  
(within Resurface Area)  
Scale: 1"=5'-0"



SECTION "D-D"

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: B.S.F.	DRAWN: P.L.V.		LEGEND & MISCELLANEOUS DETAILS	1:10
CHECKED: B.S.F.	CHECKED: W.D.R.		S.R. 38 & PENDELTON AVE.	VERTICAL SCALE	DESIGNATION
					0100789
				SURVEY BOOK	SHEETS
				16754	21A of 32
				CONTRACT	PROJECT
					SIP-3848(005)





Sec. 20, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

CURVE DATA  
P.I. 105+00.32 "A"  
Δ=20°48'18" Lt.  
D=10'00'00"  
T=105.18'  
L=208.05'  
R=572.96'  
E=9.58'  
e=0.035'

CURVE DATA  
P.I. 107+63.55 "A"  
Δ=16°37'36" Rt.  
D=18'00'00"  
T=46.51'  
L=92.37'  
R=318.31'  
E=3.38'  
e=0.040'

LINE "A" & "PR-2" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

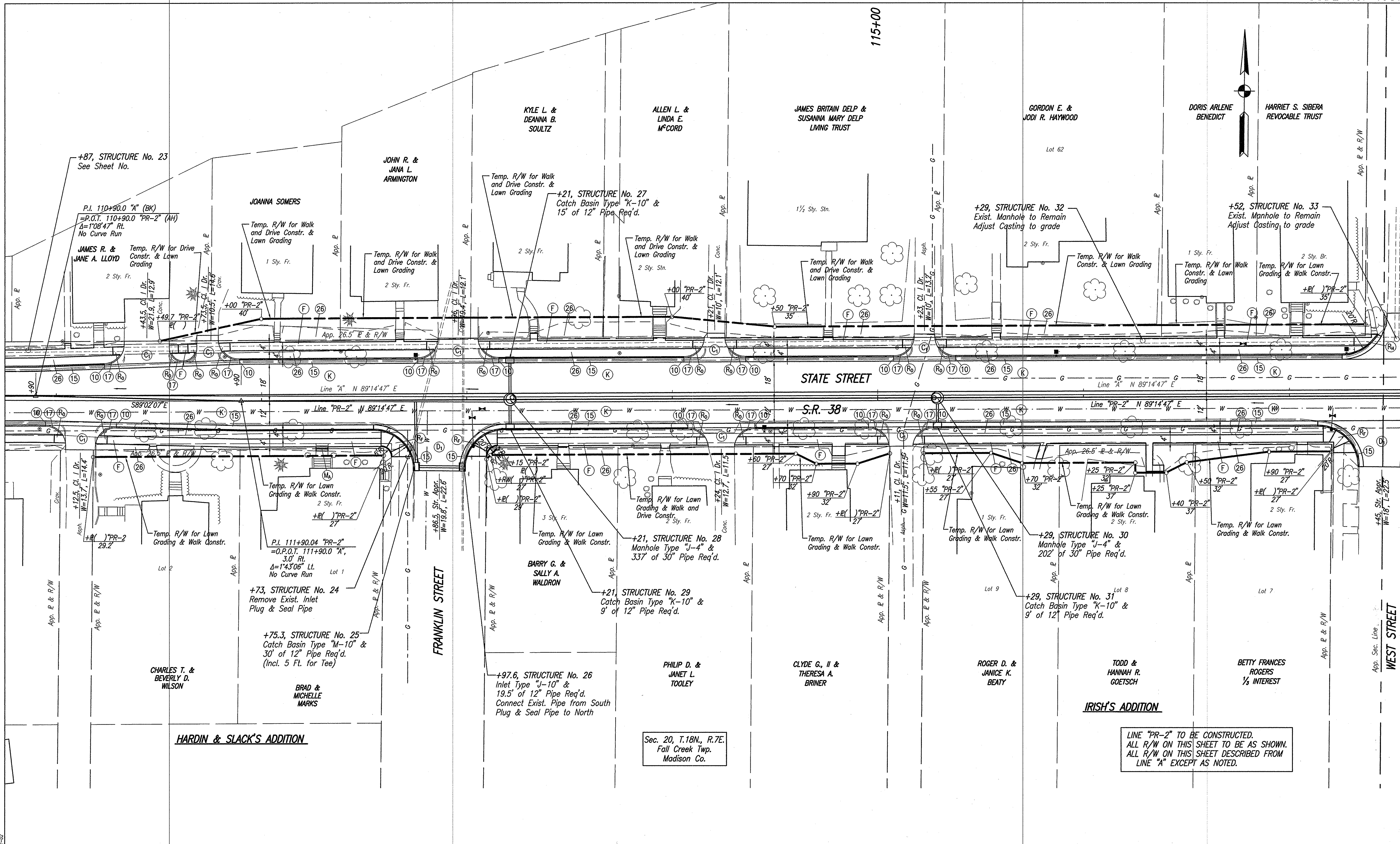
01/17/01 09:00-09:58 (01) 12-12-02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <u>B.S.F.</u>	DRAWN: <u>P.L.V.</u>	
CHECKED: <u>W.D.R.</u>	CHECKED: <u>B.S.F.</u>	

INDIANA  
DEPARTMENT OF TRANSPORTATION  
  
CONSTRUCTION DETAILS  
STA. 104+60 TO STA. 111+10 "A"

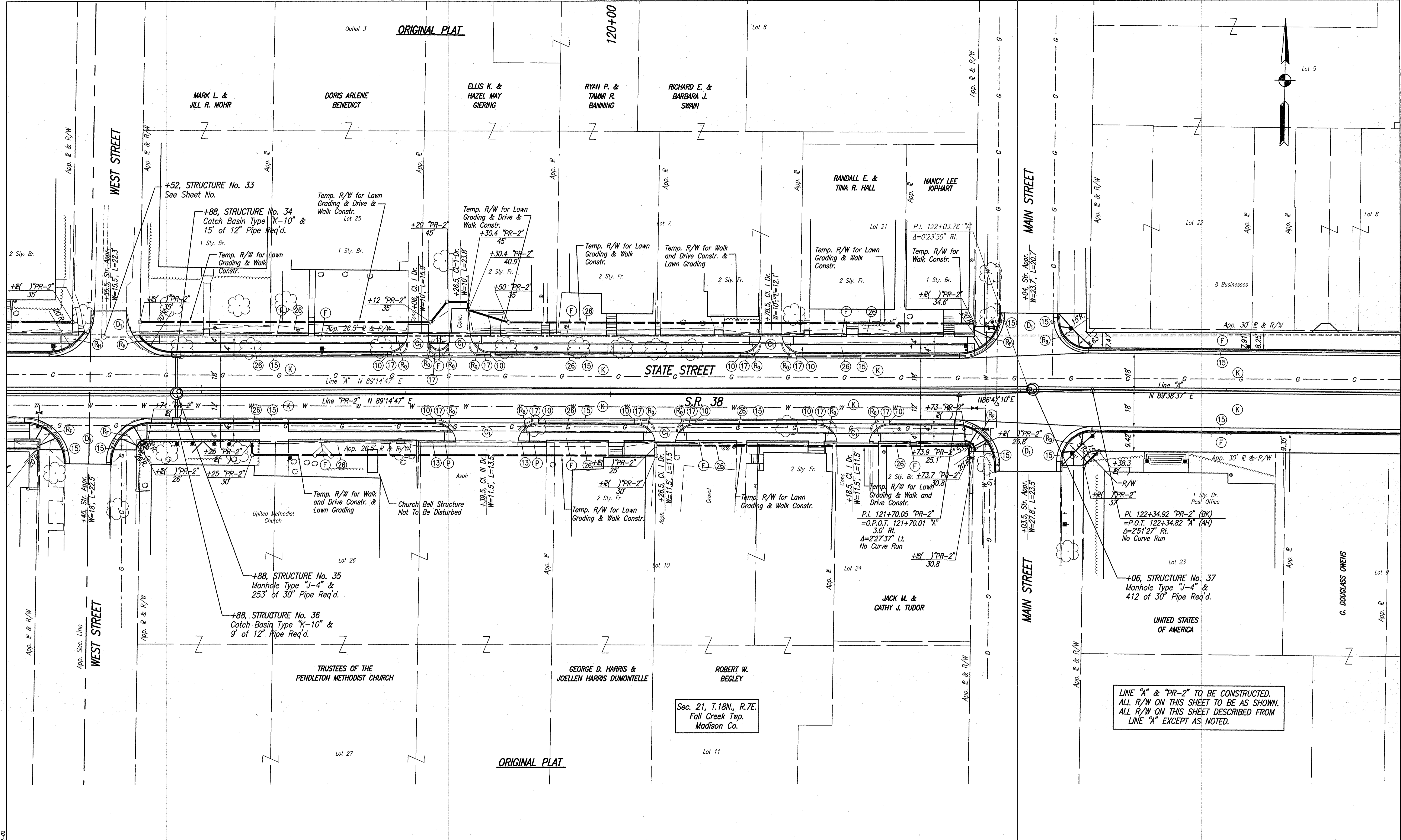
HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 23 of 32
CONTRACT	PROJECT STP-3848(005)





RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE DESIGNED: <u>B.S.F.</u> DRAWN: <u>P.L.V.</u> CHECKED: <u>W.D.R.</u> CHECKED: <u>B.S.F.</u>	<b>INDIANA</b> <b>DEPARTMENT OF TRANSPORTATION</b>	HORIZONTAL SCALE 1"=20' VERTICAL SCALE _____	BRIDGE FILE _____ DESIGNATION 9901300
	<b>CONSTRUCTION DETAILS</b> <b>STA. 110+90 TO 117+40 "PR-2"</b>	SURVEY BOOK 16754 CONTRACT _____	SHEETS 24 of 32 PROJECT STP-3848(005)

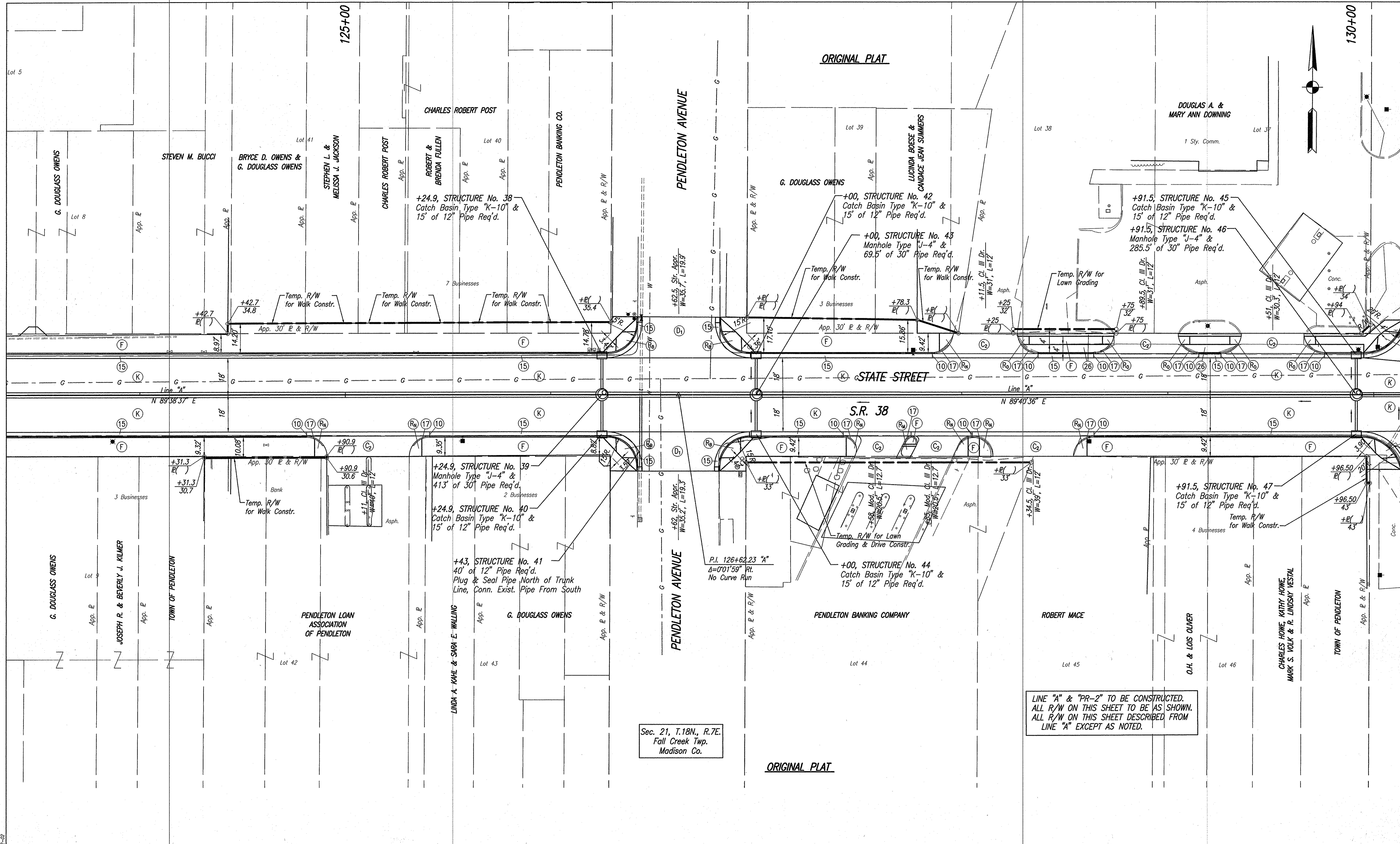
01/25/01 09:06:05 3848(1) 24 of 32 12-12-02



LINE "A" & "PR-2" TO BE CONSTRUCTED.  
 ALL R/W ON THIS SHEET TO BE AS SHOWN.  
 ALL R/W ON THIS SHEET DESCRIBED FROM  
 LINE "A" EXCEPT AS NOTED.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	DESIGNED: <i>B.S.F.</i> DRAWN: <i>P.L.V.</i> CHECKED: <i>W.D.R.</i> CHECKED: <i>B.S.F.</i>	INDIANA DEPARTMENT OF TRANSPORTATION  CONSTRUCTION DETAILS STA. 117+20 "PR-2" TO 123+70 "A"	HORIZONTAL SCALE	BRIDGE FILE
			1"=20'	DESIGNATION
			VERTICAL SCALE	9901300
			SURVEY BOOK	SHEETS
			16754	25 of 32
			CONTRACT	PROJECT
				STP-3848(005)

012351 (Rev. 02-88) (2) (12-12-02)



Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

LINE "A" & "PR-2" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

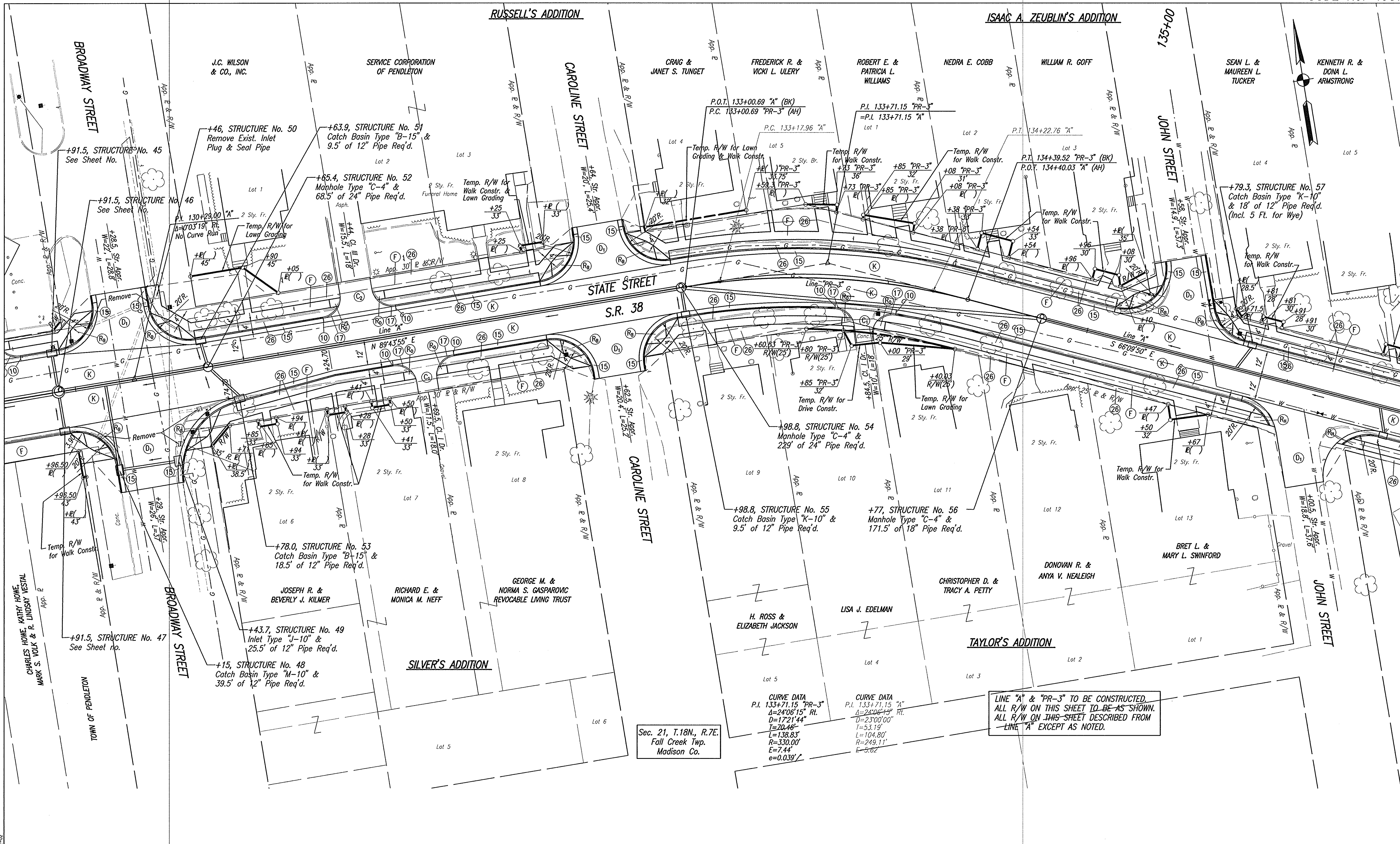
012351 (REV. 05-85) (2) 12-12-89

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <i>B.S.F.</i>	DRAWN: <i>P.L.V.</i>	
CHECKED: <i>W.D.R.</i>	CHECKED: <i>B.S.F.</i>	

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS**  
**STA. 123+50 TO STA. 130+00 "A"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	9901300
SURVEY BOOK	SHEETS
16754	26 of 32
CONTRACT	PROJECT
	STP-3848(005)

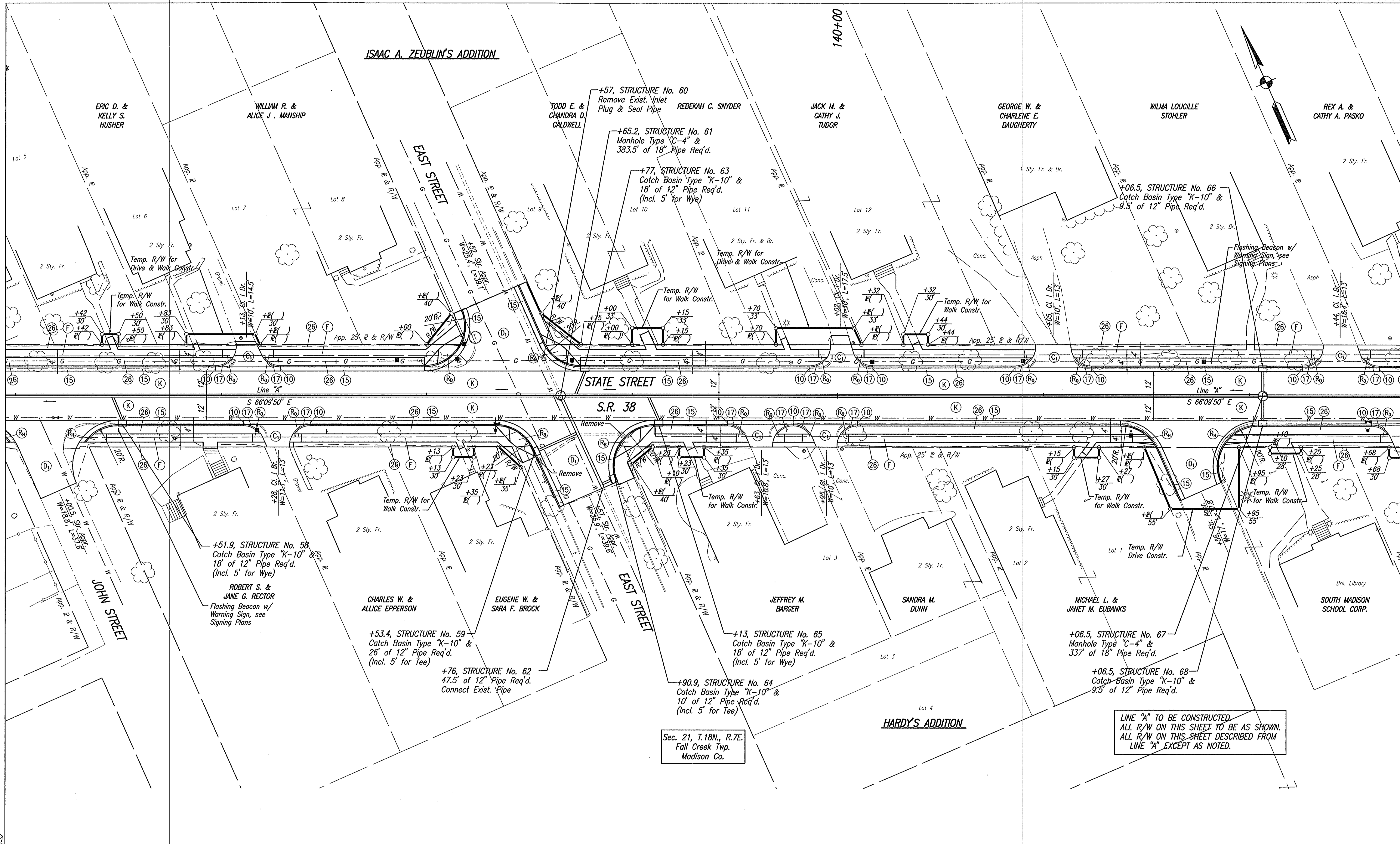


Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

LINE "A" & "PR-3" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

012751 Rev-02T-5838(10) 2=11.2=12=02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: B.S.F.	DRAWN: P.L.V.	CHECKED: W.D.R.		CHECKED: B.S.F.	1"=20'
CONSTRUCTION DETAILS			DESIGNATION		
STA. 129+80 TO STA. 136+30 "A"			9901.300		
SURVEY BOOK			SHEETS		
16754			27 of 32		
CONTRACT			PROJECT		
			STP-3848(005)		

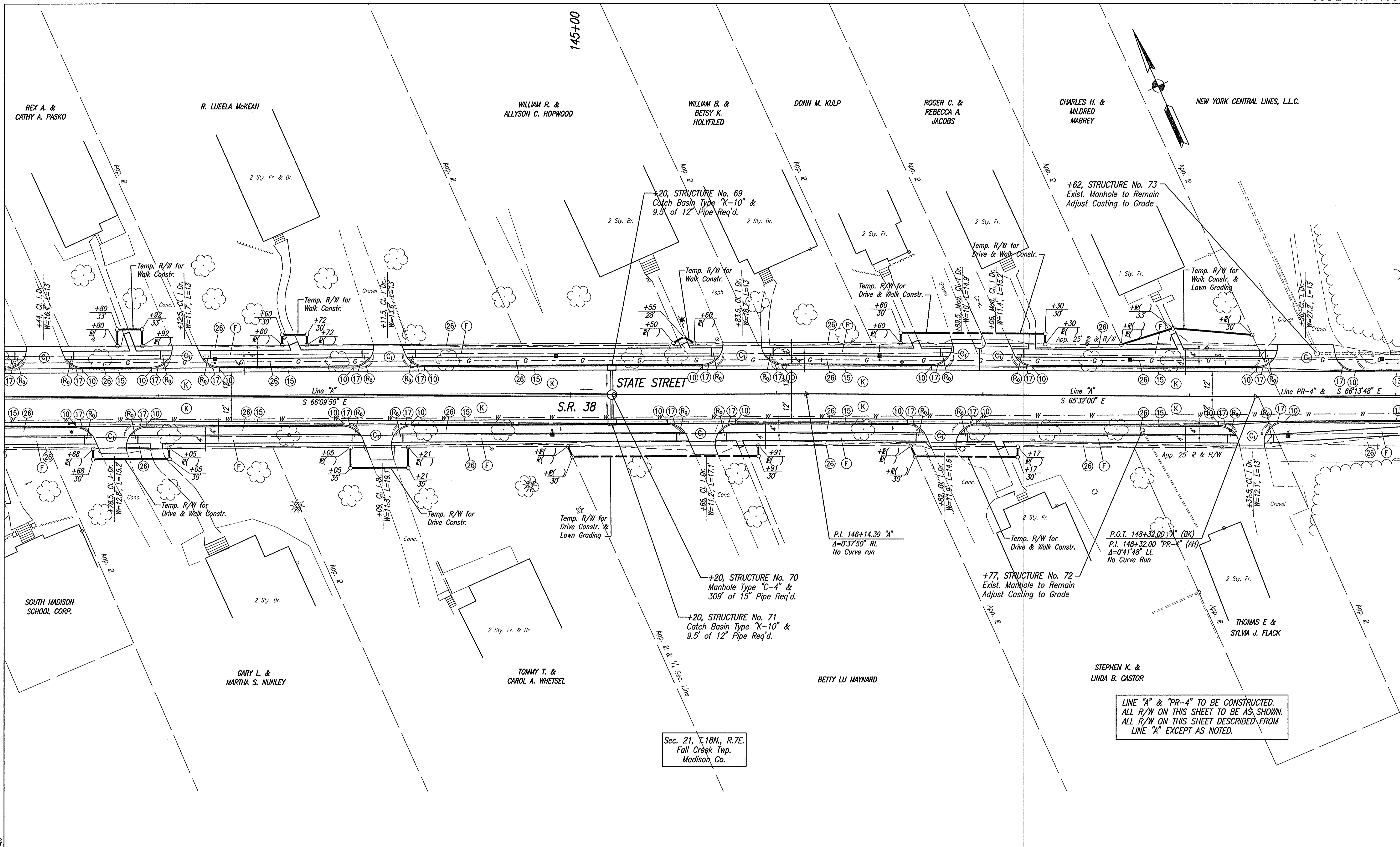


Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

LINE "A" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

RECOMMENDED FOR APPROVAL DESIGN ENGINEER DATE DESIGNED: B.S.F. DRAWN: P.L.V. CHECKED: W.D.R. CHECKED: B.S.F.	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>		HORIZONTAL SCALE	BRIDGE FILE
	<b>CONSTRUCTION DETAILS</b>		1"=20'	DESIGNATION
	STA. 136+10 TO STA. 142+60 "A"		VERTICAL SCALE	9901300
			SURVEY BOOK	SHEETS
			16754	28 of 32
			CONTRACT	PROJECT
				STP-38948(005)

01.1751 Rev. 05-12-12-12-02



Sec. 21, T. 18N., R. 7E.  
Fall Creek Twp.  
Madison Co.

LINE "A" & "PR-4" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

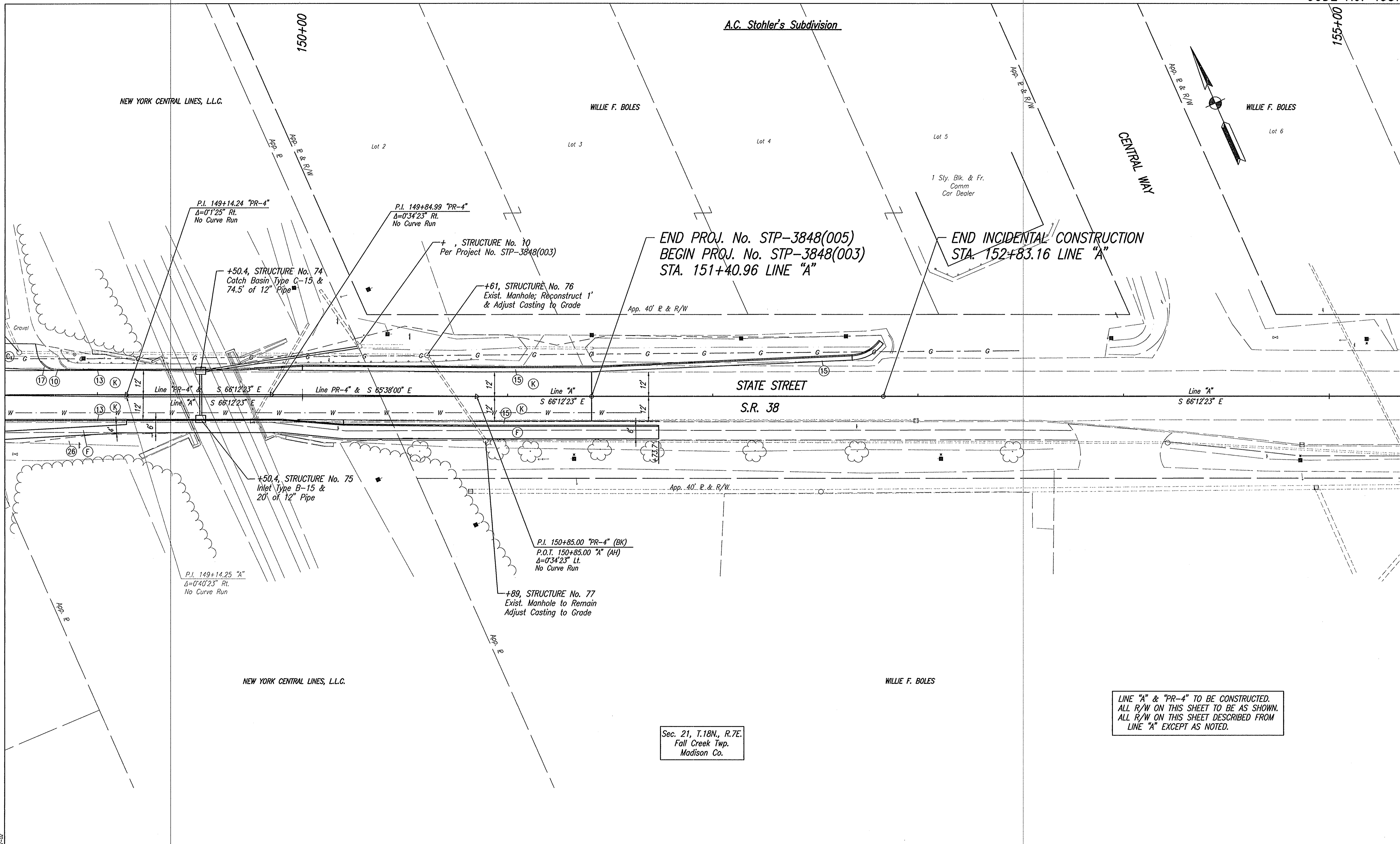
01235 (Rev. 07-2008) (S) 1:12-12-08

RECOMMENDED FOR APPROVAL	
DESIGNED: <u>B.S.F.</u>	DRAWN: <u>P.L.V.</u>
CHECKED: <u>W.D.R.</u>	CHECKED: <u>B.S.F.</u>

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS**  
**STA. 142+40"A" TO 148+90"PR-4"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	9901300
SURVEY BOOK	SHEETS
16754	29 of 32
CONTRACT	PROJECT
	STP-3848(005)



Sec. 21, T.18N., R.7E.  
 Fall Creek Twp.  
 Madison Co.

LINE "A" & "PR-4" TO BE CONSTRUCTED.  
 ALL R/W ON THIS SHEET TO BE AS SHOWN.  
 ALL R/W ON THIS SHEET DESCRIBED FROM  
 LINE "A" EXCEPT AS NOTED.

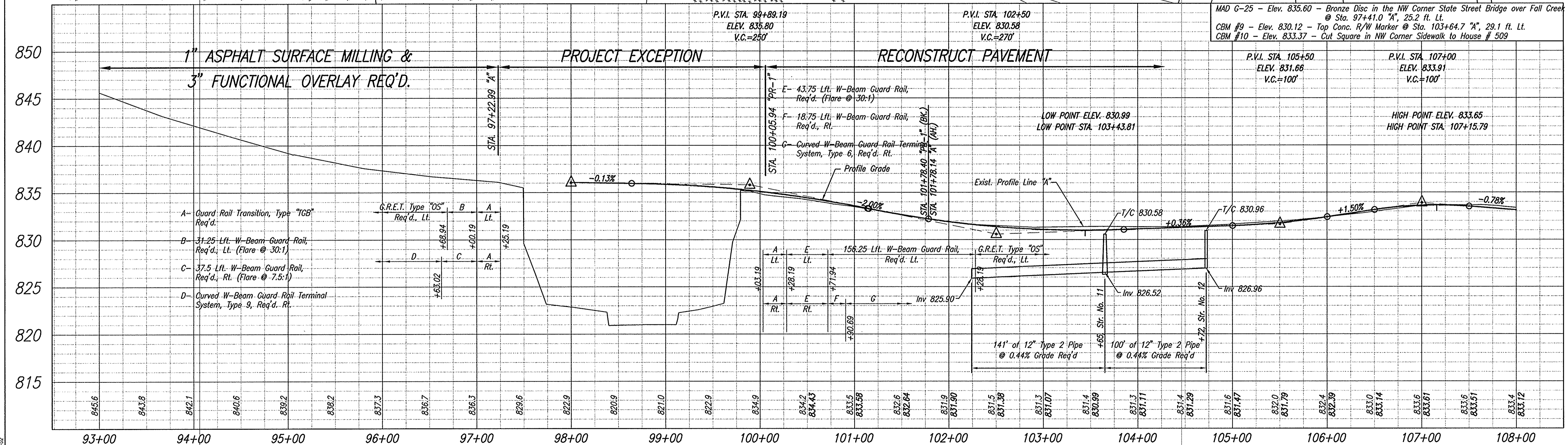
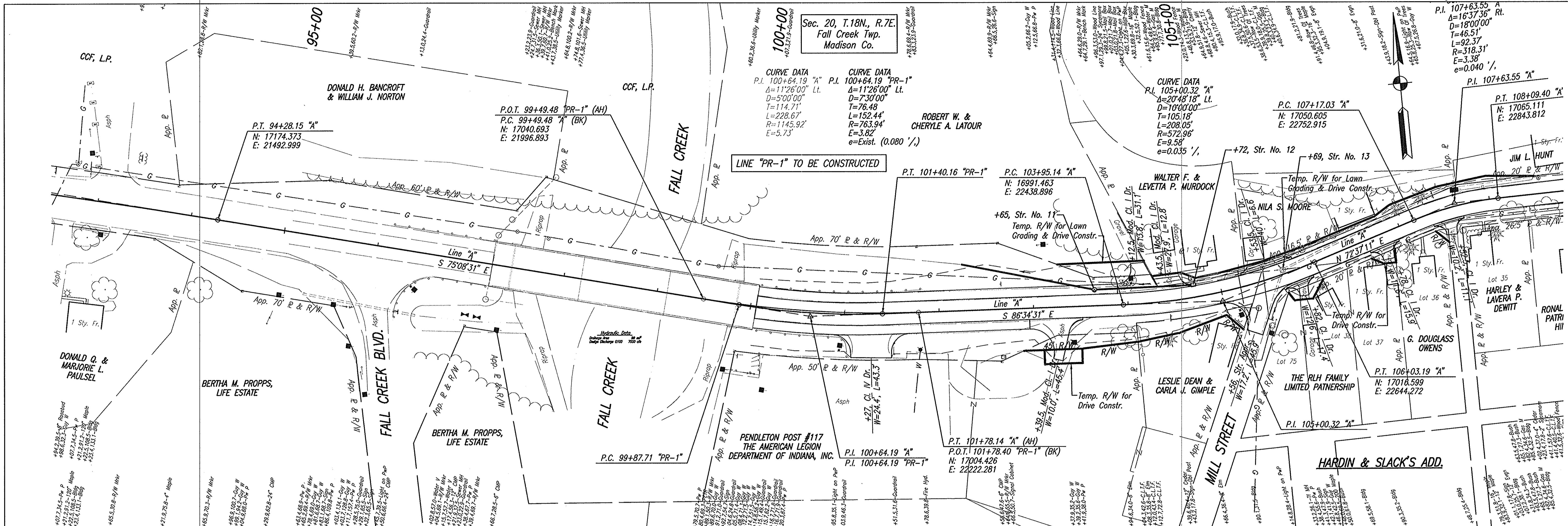
0.1375 (RW-DET-SR38(17)) 2=1/2"=1'-2"-02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER		DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: B.S.F.	DRAWN: P.L.V.	CHECKED: W.D.R.		CHECKED: B.S.F.	1"=20'
CONSTRUCTION DETAILS				SURVEY BOOK 16754		SHEETS 30 of 32
STA. 148+70"PR-4" & TO 155+20"A"				CONTRACT		PROJECT STP-3848(005)



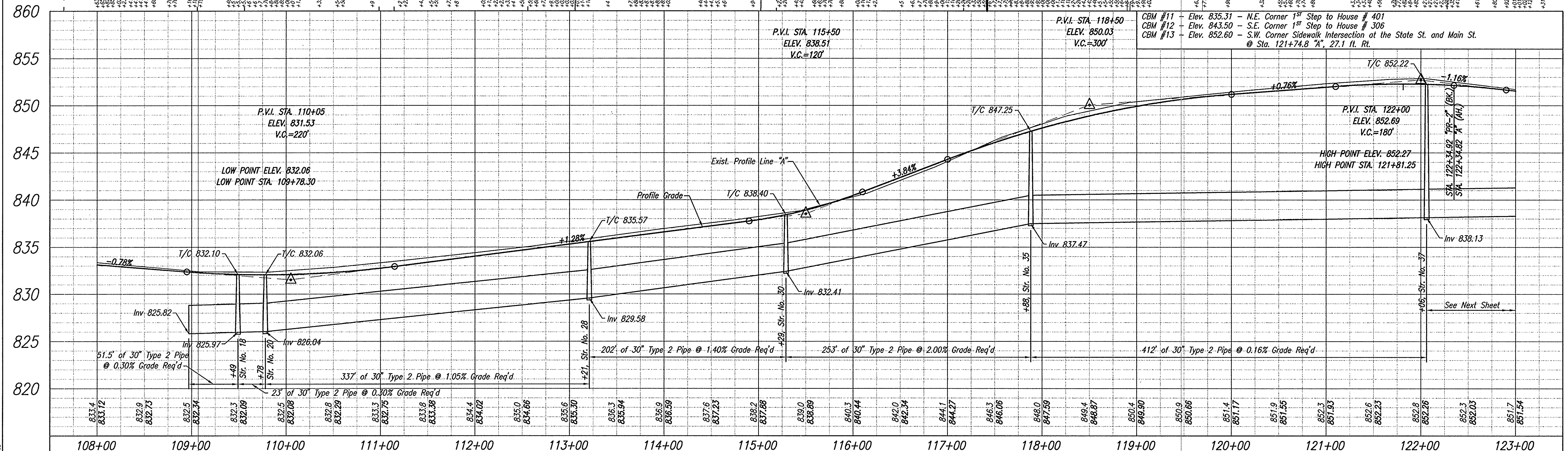
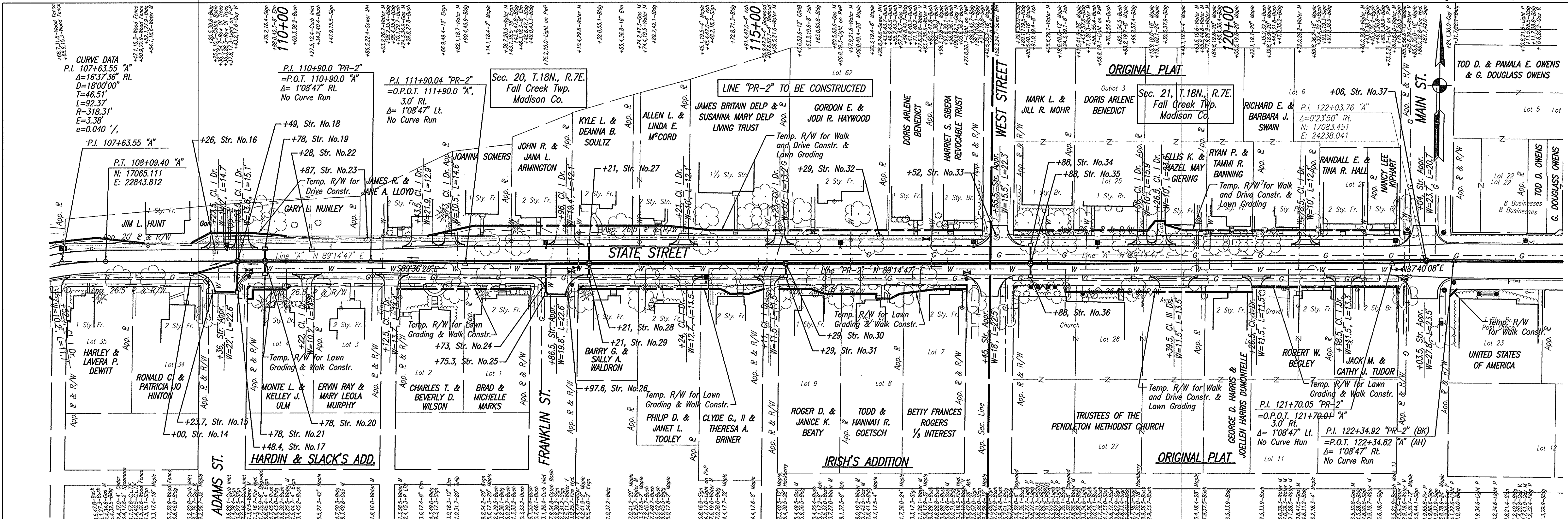




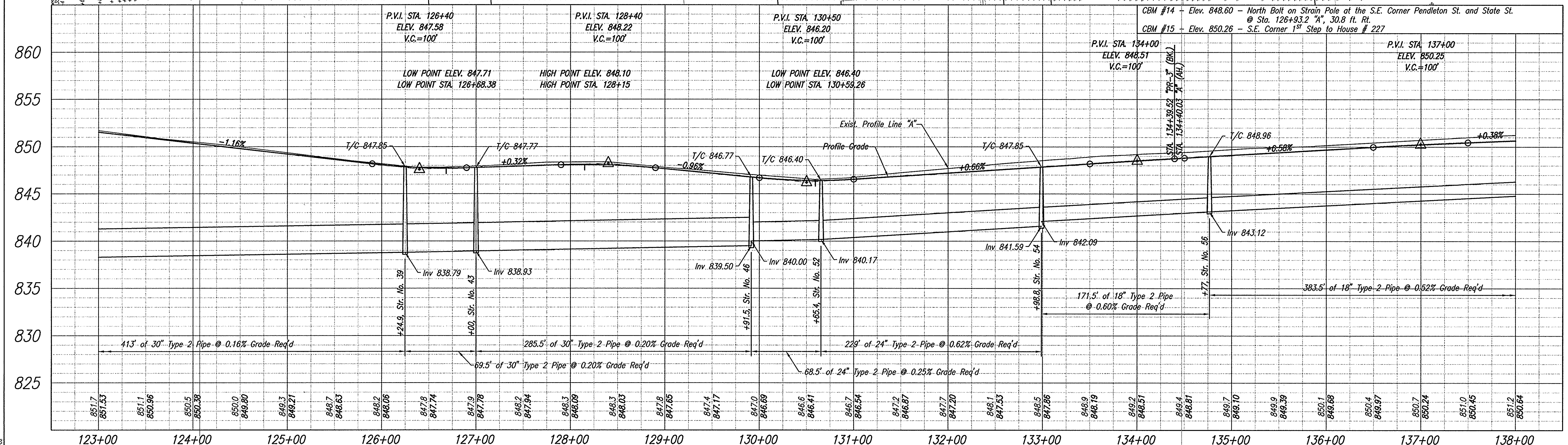
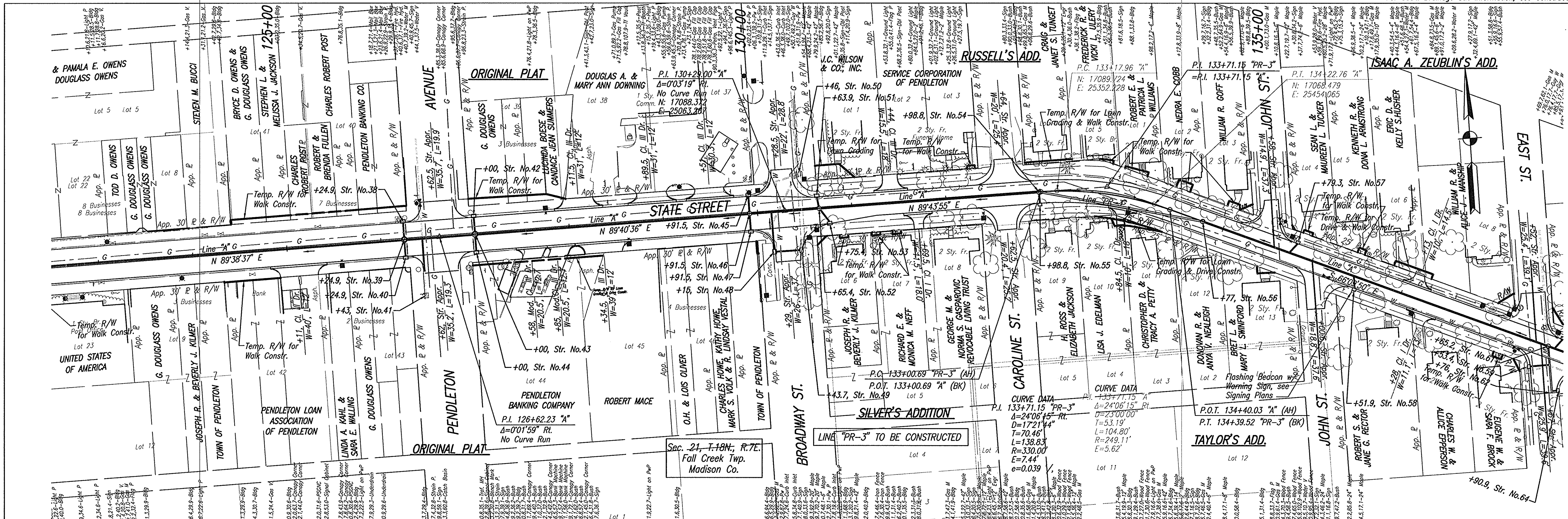


<p>NORTH 17174.3732 EAST 21492.9993</p> <p>Line "A"</p> <p>P.T. 94+28.15 "A"</p>	<p>NORTH 17040.6934 EAST 21996.8933</p> <p>Line "A"</p> <p>P.C. 99+49.48 "A"</p>	<p>NORTH 17004.4255 EAST 22222.2814</p> <p>Line "A"</p> <p>P.T. 101+78.14 "A"</p>	<p>NORTH 16991.4629 EAST 22438.8959</p> <p>Line "A"</p> <p>P.C. 103+95.14 "A"</p>	<p>NORTH 17016.5993 EAST 22644.2715</p> <p>Line "A"</p> <p>P.T. 106+03.19 "A"</p>	<p>RECOMMENDED FOR APPROVAL _____</p> <p>DESIGN ENGINEER _____ DATE _____</p>	<p>DESIGNED: <u>B.S.F.</u> DRAWN: <u>P.L.V.</u></p> <p>CHECKED: <u>W.D.R.</u> CHECKED: <u>B.S.F.</u></p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>PLAN &amp; PROFILE</p> <p>STA. 93+00 TO STA. 108+00 "A"</p>	<p>HORIZONTAL SCALE 1"=50'</p> <p>VERTICAL SCALE 1"=5'</p> <p>SURVEY BOOK 16754 CONTRACT _____</p> <p>BRIDGE FILE 9901300</p> <p>SHEETS 18 OF 32</p> <p>PROJECT STP-3848(005)</p>
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VOID 12-18-02



<p>NORTH 17050.6052 EAST 22752.9151</p> <p>Line "A"</p> <p>P.C. 107+17.03 "A"</p>	<p>NORTH 17065.1108 EAST 22843.8115</p> <p>Line "A"</p> <p>P.T. 108.09.40 "A"</p>	<p>NORTH 17083.4514 EAST 24238.0413</p> <p>Line "A"</p> <p>P.I. 122+03.76 "A"</p>	<p>VOID 12-18-02</p>	<p>RECOMMENDED FOR APPROVAL _____</p> <p>DESIGN ENGINEER _____ DATE _____</p> <p>DESIGNED: B.S.F. DRAWN: P.L.V.</p> <p>CHECKED: W.D.R. CHECKED: B.S.F.</p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>PLAN &amp; PROFILE</p> <p>STA. 108+00 TO STA. 123+00 "A"</p>	<p>HORIZONTAL SCALE 1"=50'</p> <p>VERTICAL SCALE 1"=5'</p> <p>SURVEY BOOK 16754 CONTRACT _____</p> <p>BRIDGE FILE 9901300</p> <p>SHEETS 19 OF 32</p> <p>PROJECT STP-3848(005)</p>
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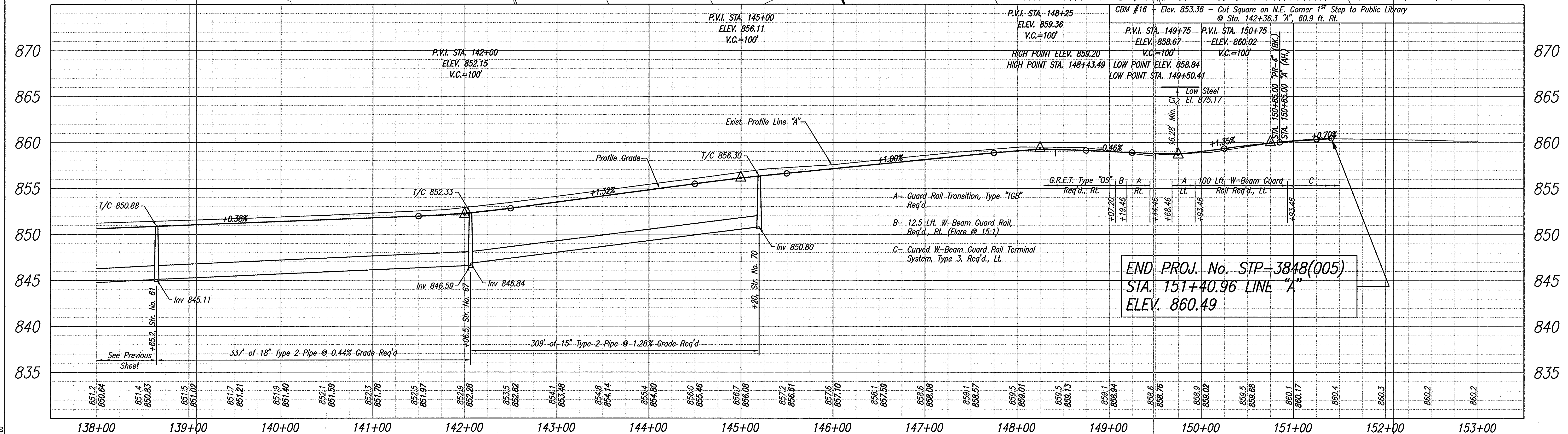
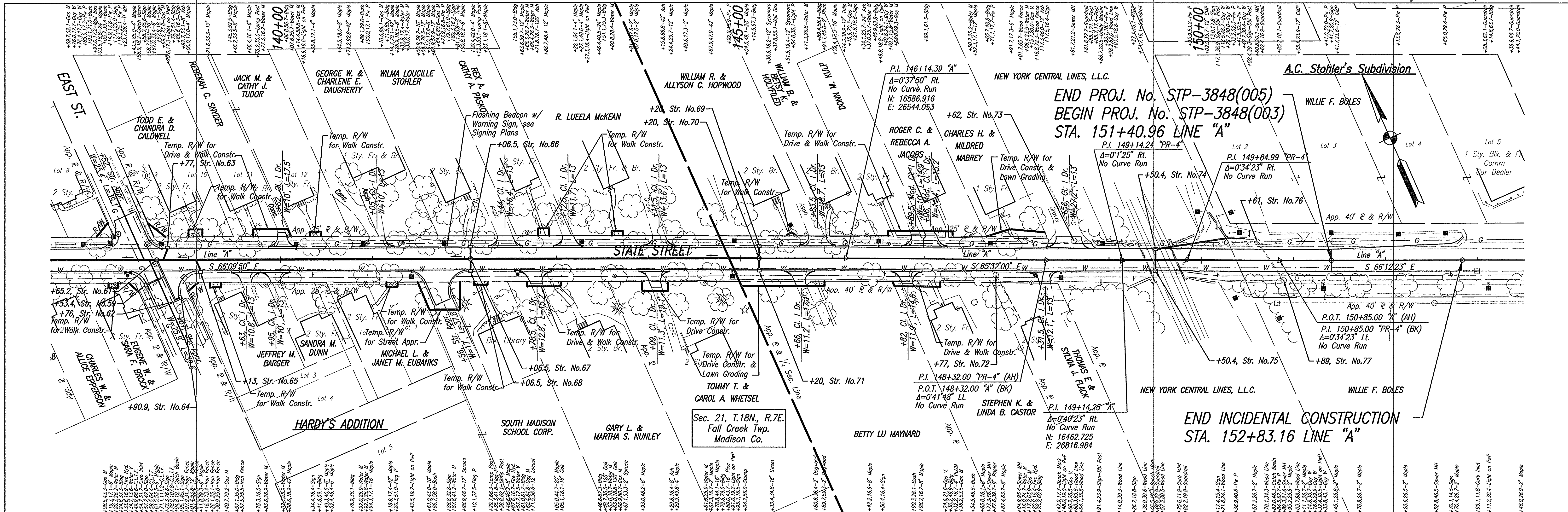
NORTH 17086.3031 EAST 24696.5048	NORTH 17088.3724 EAST 25063.2670	NORTH 17089.7238 EAST 25352.2284	NORTH 17088.4786 EAST 25454.0652
P.I. 126+62.23 "A"	P.I. 130+29.00 "A"	P.C. 133+17.96 "A"	P.T. 134+22.76 "A"

VOID  
12-18-02

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
DESIGNED: B.S.F.		DRAWN: P.L.V.			
CHECKED: W.D.R.		CHECKED: B.S.F.			

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN & PROFILE	
STA. 123+00 TO STA. 138+00 "A"	

HORIZONTAL SCALE 1"=50'	BRIDGE FILE
VERTICAL SCALE 1"=5'	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 20 of 32
CONTRACT	PROJECT STP-3848(005)



138+00 139+00 140+00 141+00 142+00 143+00 144+00 145+00 146+00 147+00 148+00 149+00 150+00 151+00 152+00 153+00

VOID  
12-18-02

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE**

**STA. 138+00 TO STA. 153+00 "A"**

RECOMMENDED FOR APPROVAL \_\_\_\_\_

DESIGNED: B.S.F. DRAWN: P.L.V.

CHECKED: W.D.R. CHECKED: B.S.F.

DESIGN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

HORIZONTAL SCALE 1"=50'

VERTICAL SCALE 1"=5'

SURVEY BOOK 16754

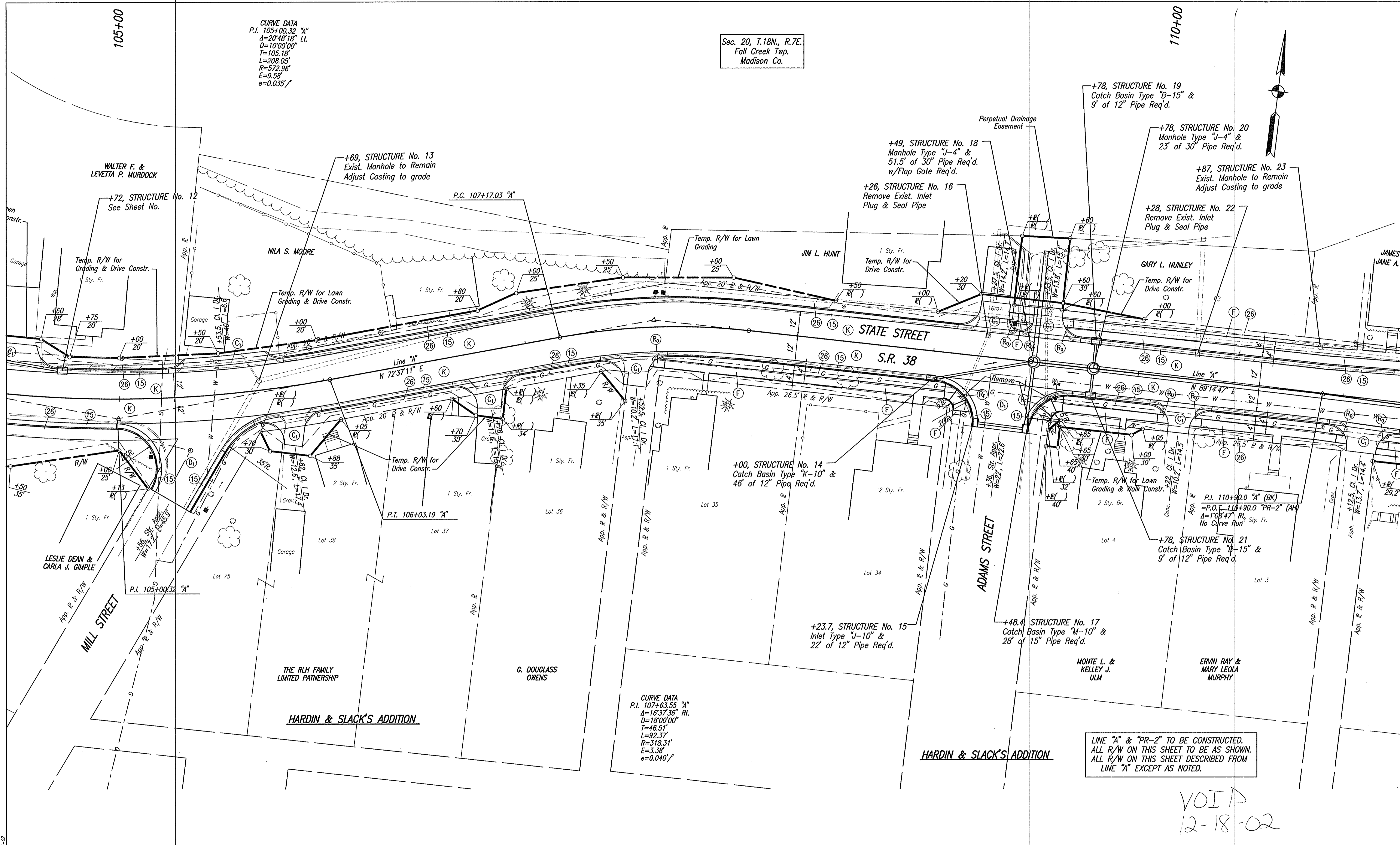
CONTRACT \_\_\_\_\_

BRIDGE FILE 9901300

DESIGNATION 9901300

SHEETS 21 of 32

PROJECT STP-3848(005)



CURVE DATA  
 P.I. 105+00.32 "A"  
 Δ=20°48'18" Lt.  
 D=107'00"  
 T=105.15'  
 L=208.05'  
 R=572.96'  
 E=9.58'  
 e=0.035'

Sec. 20, T.18N., R.7E.  
 Fall Creek Twp.  
 Madison Co.

+78, STRUCTURE No. 19  
 Catch Basin Type "B-15" &  
 9' of 12" Pipe Req'd.

+49, STRUCTURE No. 18  
 Manhole Type "J-4" &  
 51.5' of 30" Pipe Req'd.  
 w/Flap Gate Req'd.

+78, STRUCTURE No. 20  
 Manhole Type "J-4" &  
 23' of 30" Pipe Req'd.

+87, STRUCTURE No. 23  
 Exist. Manhole to Remain  
 Adjust Casting to grade

+28, STRUCTURE No. 22  
 Remove Exist. Inlet  
 Plug & Seal Pipe

+26, STRUCTURE No. 16  
 Remove Exist. Inlet  
 Plug & Seal Pipe

+69, STRUCTURE No. 13  
 Exist. Manhole to Remain  
 Adjust Casting to grade

+72, STRUCTURE No. 12  
 See Sheet No.

+00, STRUCTURE No. 14  
 Catch Basin Type "K-10" &  
 46' of 12" Pipe Req'd.

+78, STRUCTURE No. 21  
 Catch Basin Type "B-15" &  
 9' of 12" Pipe Req'd.

+23.7, STRUCTURE No. 15  
 Inlet Type "J-10" &  
 22' of 12" Pipe Req'd.

+48.4, STRUCTURE No. 17  
 Catch Basin Type "M-10" &  
 28' of 15" Pipe Req'd.

CURVE DATA  
 P.I. 107+63.55 "A"  
 Δ=16°37'36" Rt.  
 D=18'00"  
 T=46.51'  
 L=92.37'  
 R=318.31'  
 E=3.38'  
 e=0.040'

LINE "A" & "PR-2" TO BE CONSTRUCTED.  
 ALL R/W ON THIS SHEET TO BE AS SHOWN.  
 ALL R/W ON THIS SHEET DESCRIBED FROM  
 LINE "A" EXCEPT AS NOTED.

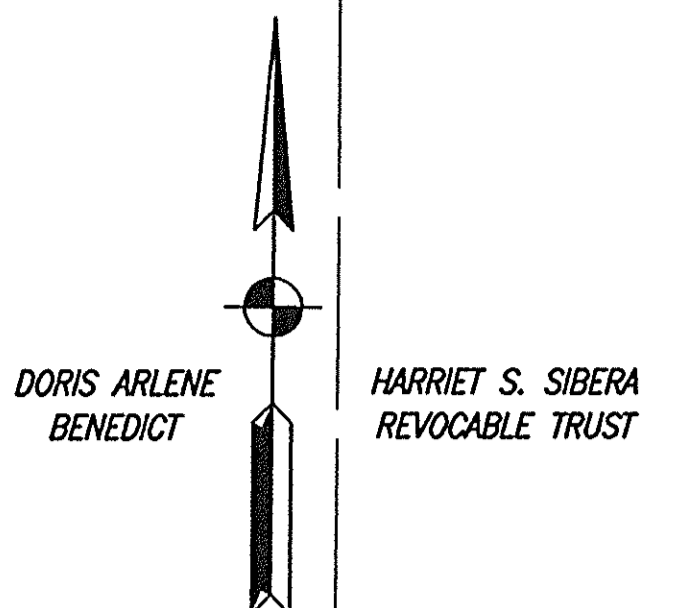
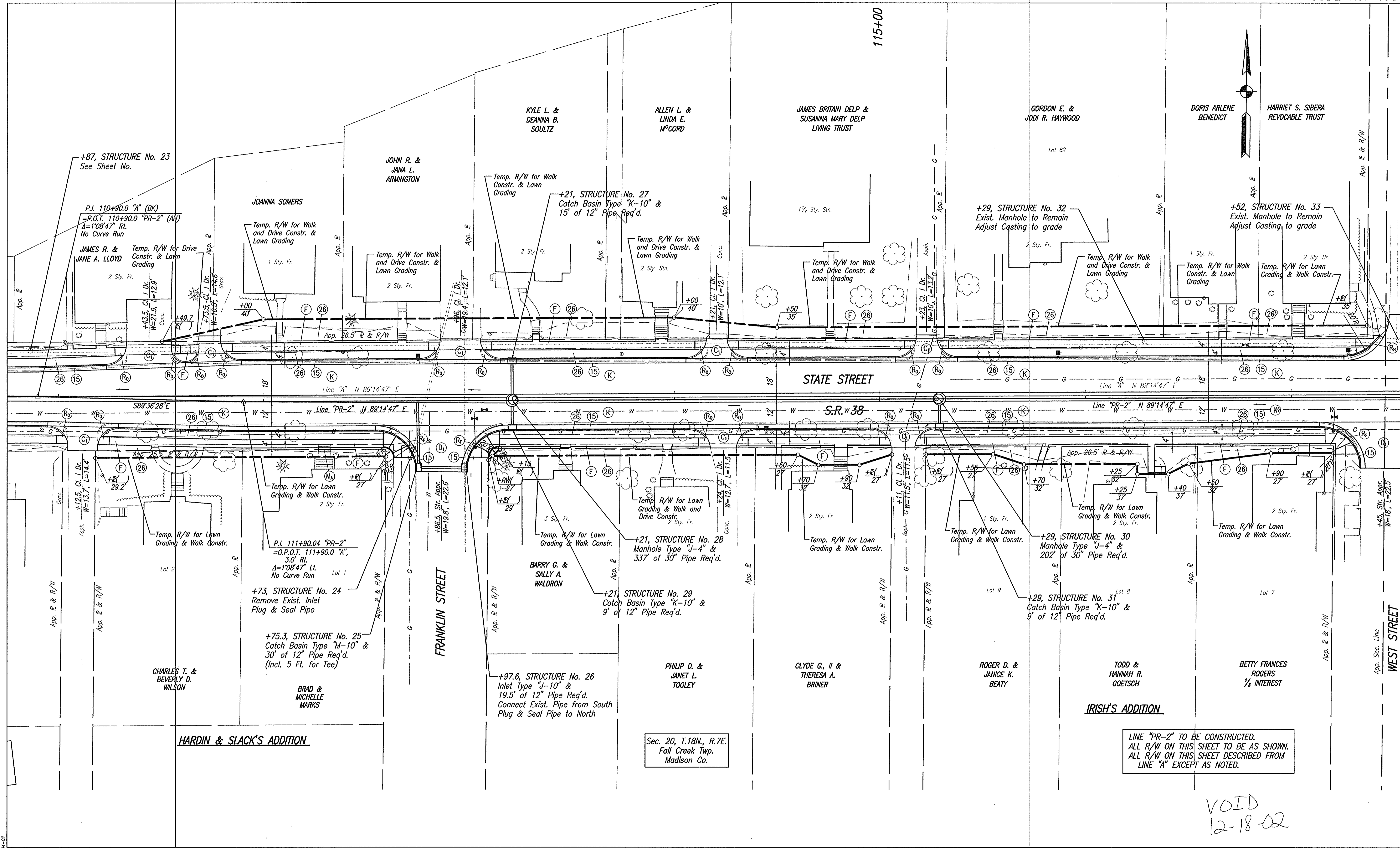
VOID  
 12-18-02

01275 (Rev. 07-82) (2) 105-01-02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: B.S.F.	DRAWN: P.L.V.	
CHECKED: W.D.R.	CHECKED: B.S.F.	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CONSTRUCTION DETAILS  
 STA. 104+60 TO STA. 111+10 "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	9901300
SURVEY BOOK	SHEETS
16754	23 of 32
CONTRACT	PROJECT
	STP-3848(005)



LINE "PR-2" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

VOID  
12-18-02

01/25/02 (Rev. 05/01-02/02) 11/12=1/08-01-02

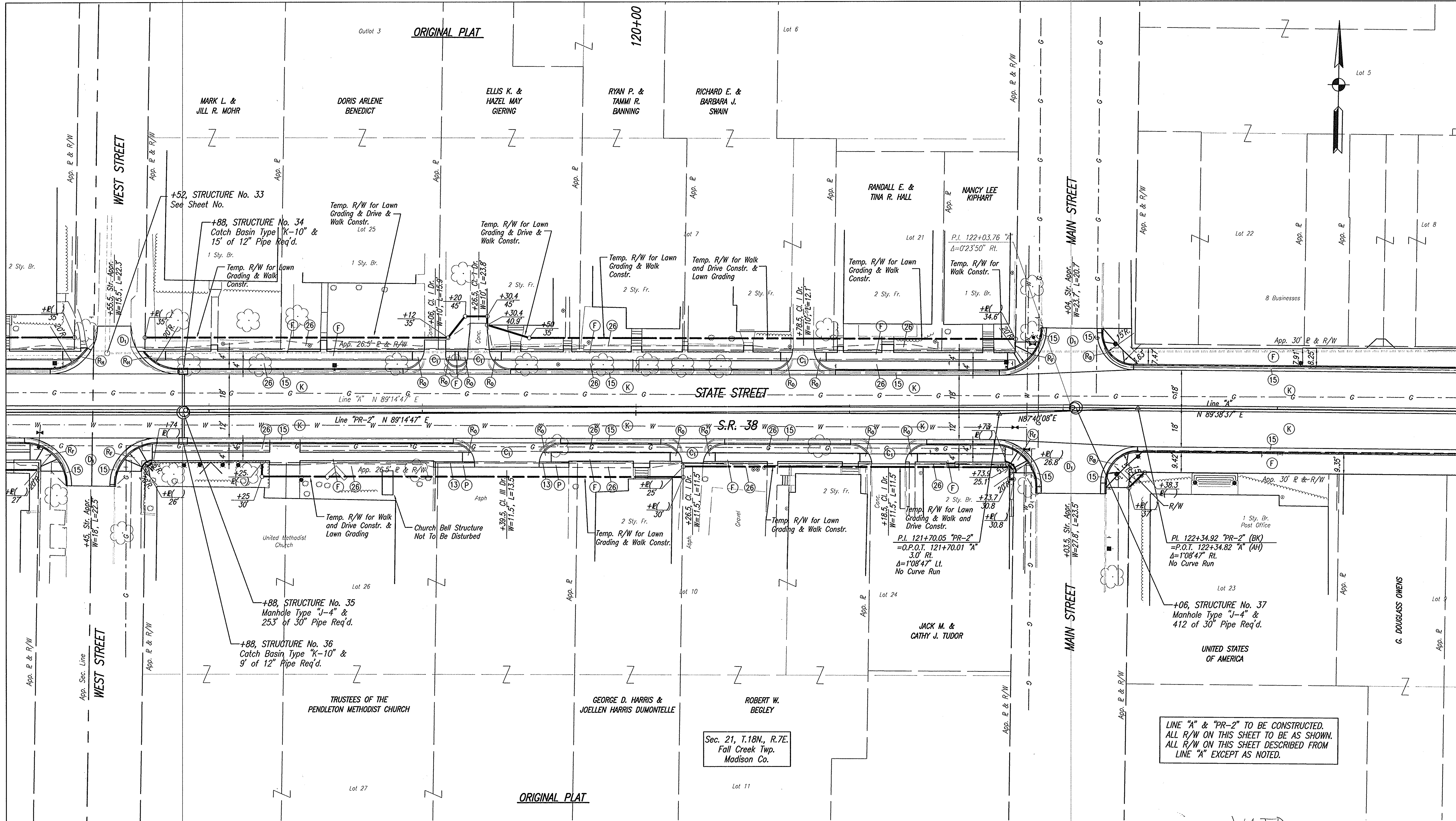
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: <i>B.S.F.</i>	DRAWN: <i>P.L.V.</i>	
CHECKED: <i>W.D.R.</i>	CHECKED: <i>B.S.F.</i>	

**INDIANA DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS**

**STA. 110+90 TO 117+40 "PR-2"**

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 24 of 32
CONTRACT	PROJECT STP-3848(005)



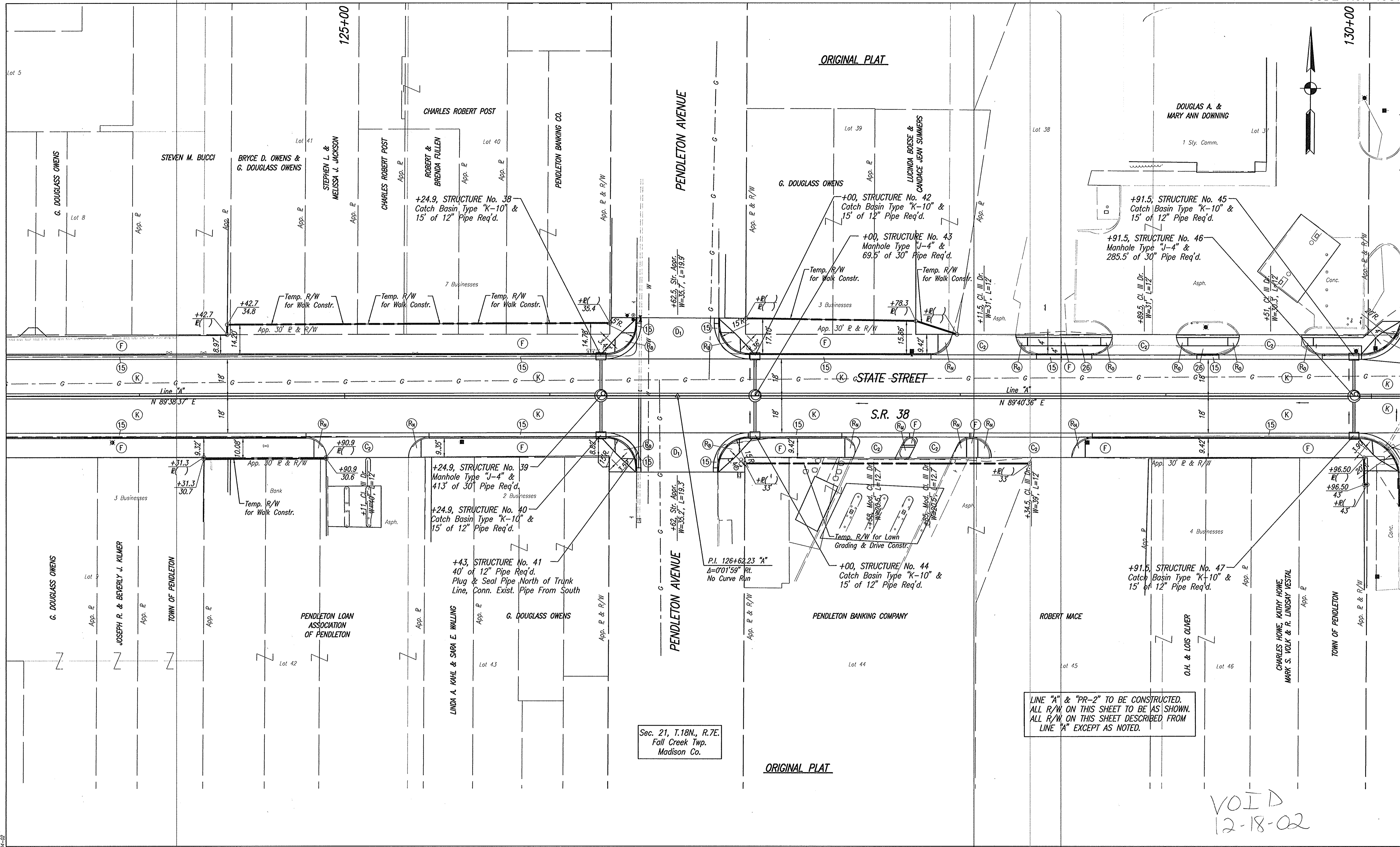
LINE "A" & "PR-2" TO BE CONSTRUCTED.  
 ALL R/W ON THIS SHEET TO BE AS SHOWN.  
 ALL R/W ON THIS SHEET DESCRIBED FROM  
 LINE "A" EXCEPT AS NOTED.

VOID  
 12-18-02

01251 (Rev. 07-2000) (21) 1-106-01-02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER		DATE	
	DESIGNED: B.S.F.	DRAWN: P.L.V.		
CHECKED: W.D.R.	CHECKED: B.S.F.			
INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE 1"=20'	BRIDGE FILE
CONSTRUCTION DETAILS			VERTICAL SCALE	DESIGNATION 9901.300
STA. 117+20 "PR-2" TO 123+70 "A"			SURVEY BOOK 16754	SHEETS 25 of 32
			CONTRACT	PROJECT STP-3848(005)





LINE "A" & "PR-2" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

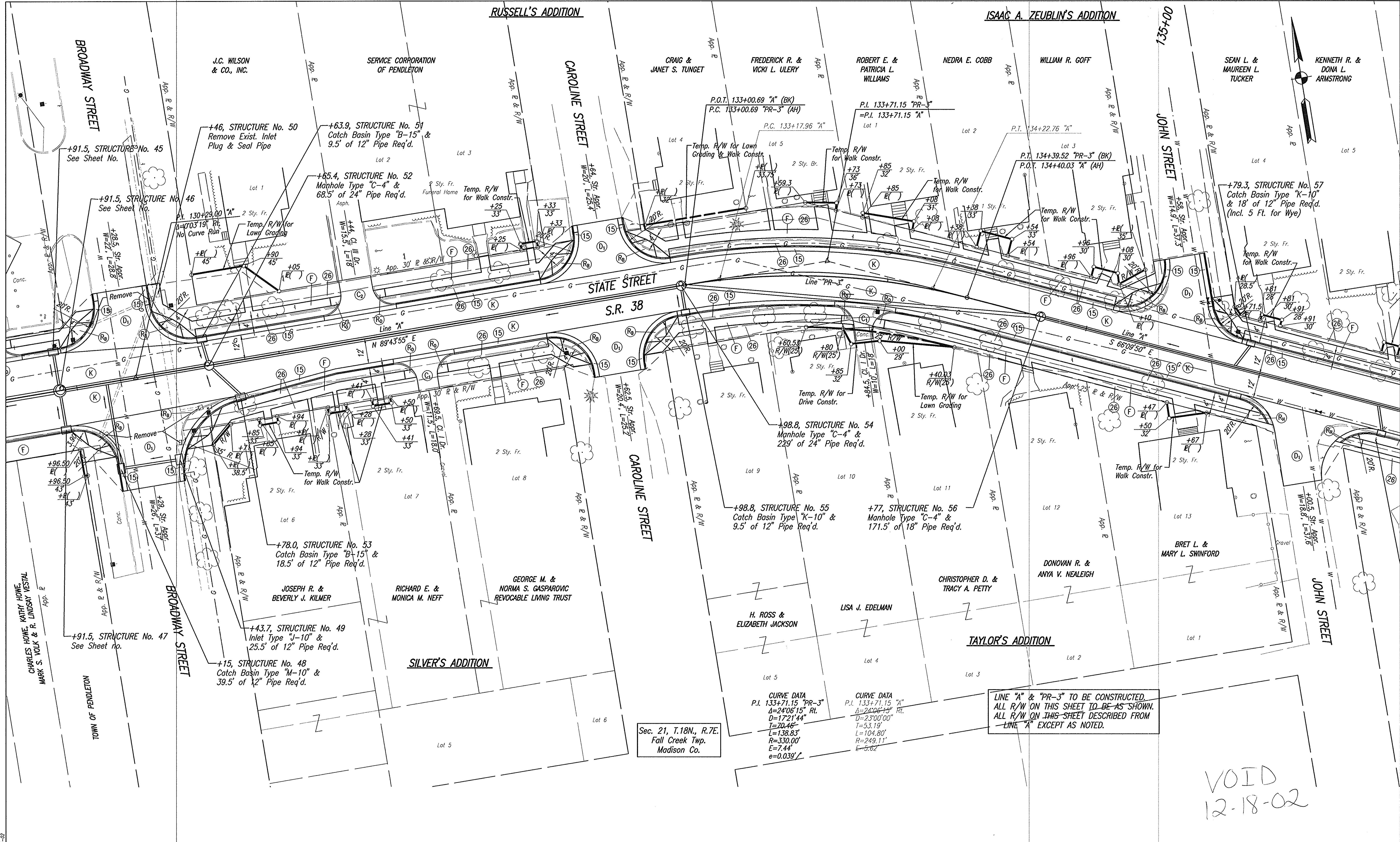
VOID  
12-18-02

RECOMMENDED FOR APPROVAL	
DESIGNED: <i>B.S.F.</i>	DRAWN: <i>P.L.V.</i>
CHECKED: <i>W.D.R.</i>	CHECKED: <i>B.S.F.</i>

INDIANA  
DEPARTMENT OF TRANSPORTATION  
  
CONSTRUCTION DETAILS  
STA. 123+50 TO STA. 130+00 "A"

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 26 of 32
CONTRACT	PROJECT STP-3848(005)

012351 00-01-02-03-04-05-06-07-08-09-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-00



Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

CURVE DATA  
P.I. 133+71.15 "PR-3"  
Δ=24°06'15" RT.  
D=1721'44"  
T=70.46'  
L=138.83'  
R=330.00'  
E=7.44'  
e=0.039'

CURVE DATA  
P.I. 133+71.15 "A"  
Δ=24°06'15" RT.  
D=23°00'00"  
T=53.19'  
L=104.80'  
R=249.11'  
E=5.62'

LINE "A" & "PR-3" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

VOID  
12-18-02

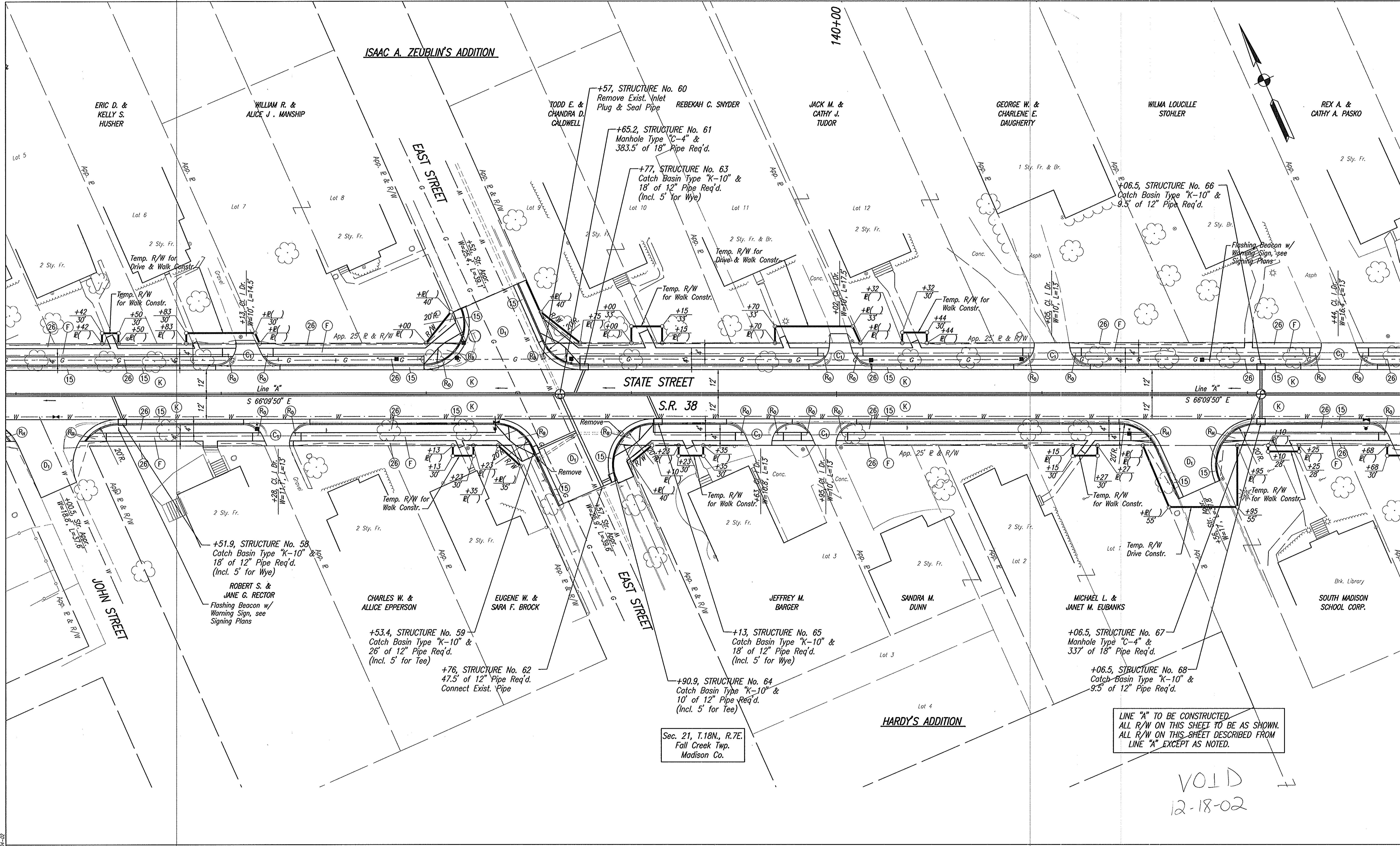
012531 Rev. 07-02 10/10 1:06-04-02

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: B.S.F.	DRAWN: P.L.V.	
CHECKED: W.D.R.	CHECKED: B.S.F.	

INDIANA  
DEPARTMENT OF TRANSPORTATION

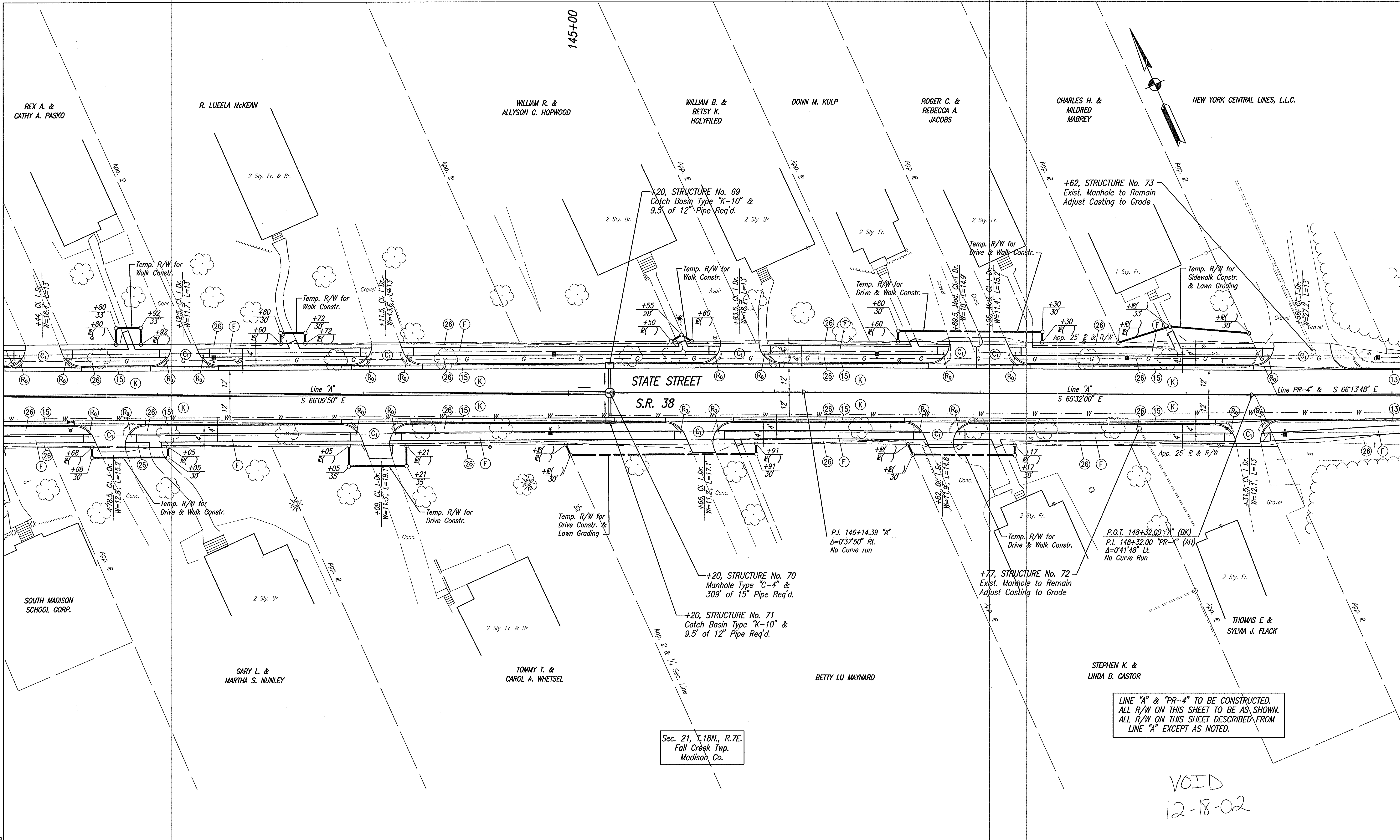
CONSTRUCTION DETAILS  
STA. 129+80 TO STA. 136+30 "A"

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 27 of 32
CONTRACT	PROJECT STP-3848(005)



RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
				CONSTRUCTION DETAILS	1"=20'
DESIGNED: B.S.F.	DRAWN: P.L.V.		STA. 136+10 TO STA. 142+60 "A"	VERTICAL SCALE	DESIGNATION
CHECKED: W.D.R.	CHECKED: B.S.F.			SURVEY BOOK	16754
				CONTRACT	SHEETS
					28 of 32
					PROJECT
					STP-38948(005)

012351 06-07-2023 (2) 1:06-04-02



Sec. 21, T.18N., R.7E.  
Fall Creek Twp.  
Madison Co.

LINE "A" & "PR-4" TO BE CONSTRUCTED.  
ALL R/W ON THIS SHEET TO BE AS SHOWN.  
ALL R/W ON THIS SHEET DESCRIBED FROM  
LINE "A" EXCEPT AS NOTED.

VOID  
12-18-02

012751 (Rev. 05-01) (S&S) (10/01) (108-01-01-02)

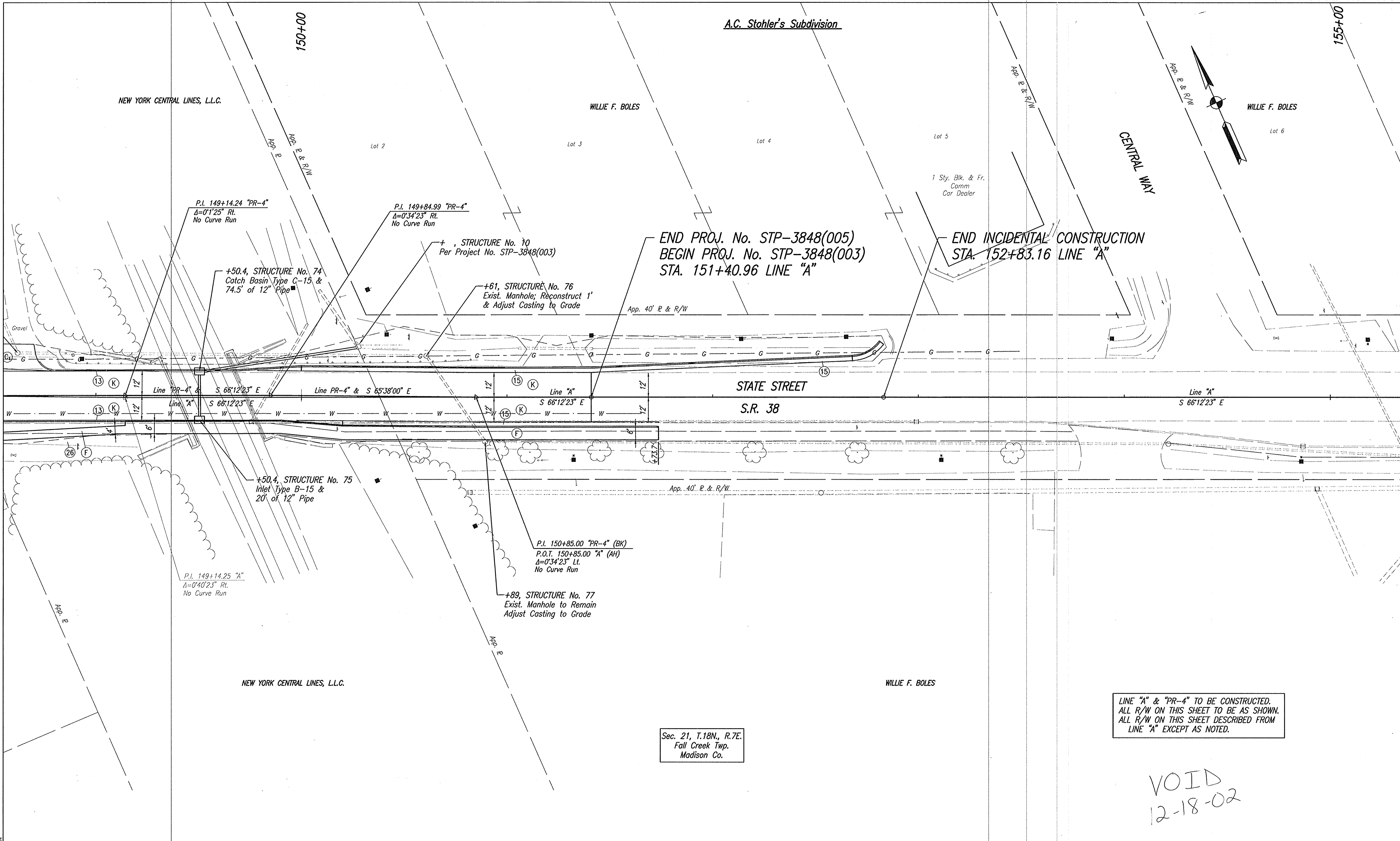
RECOMMENDED FOR APPROVAL	
DESIGN ENGINEER	DATE
DESIGNED: B.S.F.	DRAWN: P.L.V.
CHECKED: W.D.R.	CHECKED: B.S.F.

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS**

**STA. 142+40"A" TO 148+90"PR-4"**

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE	DESIGNATION 9901300
SURVEY BOOK 16754	SHEETS 29 of 32
CONTRACT	PROJECT STP-3848(005)



RECOMMENDED FOR APPROVAL DESIGN ENGINEER _____ DATE _____ DRAWN: P.L.V. CHECKED: W.D.R. CHECKED: B.S.F.	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b> <b>CONSTRUCTION DETAILS</b> <b>STA. 148+70"PR-4" &amp; TO 155+20"A"</b>		HORIZONTAL SCALE 1"=20' VERTICAL SCALE _____	BRIDGE FILE DESIGNATION 9901300
	SURVEY BOOK 16754 CONTRACT _____		SHEETS 30 of 32 PROJECT STP-3848(005)	

VOID  
12-18-02