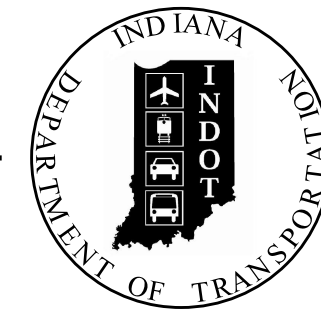


PROJECT	DESIGNATION
0710399	0710399
CONTRACT	
R-32258	

INDIANA DEPARTMENT OF TRANSPORTATION

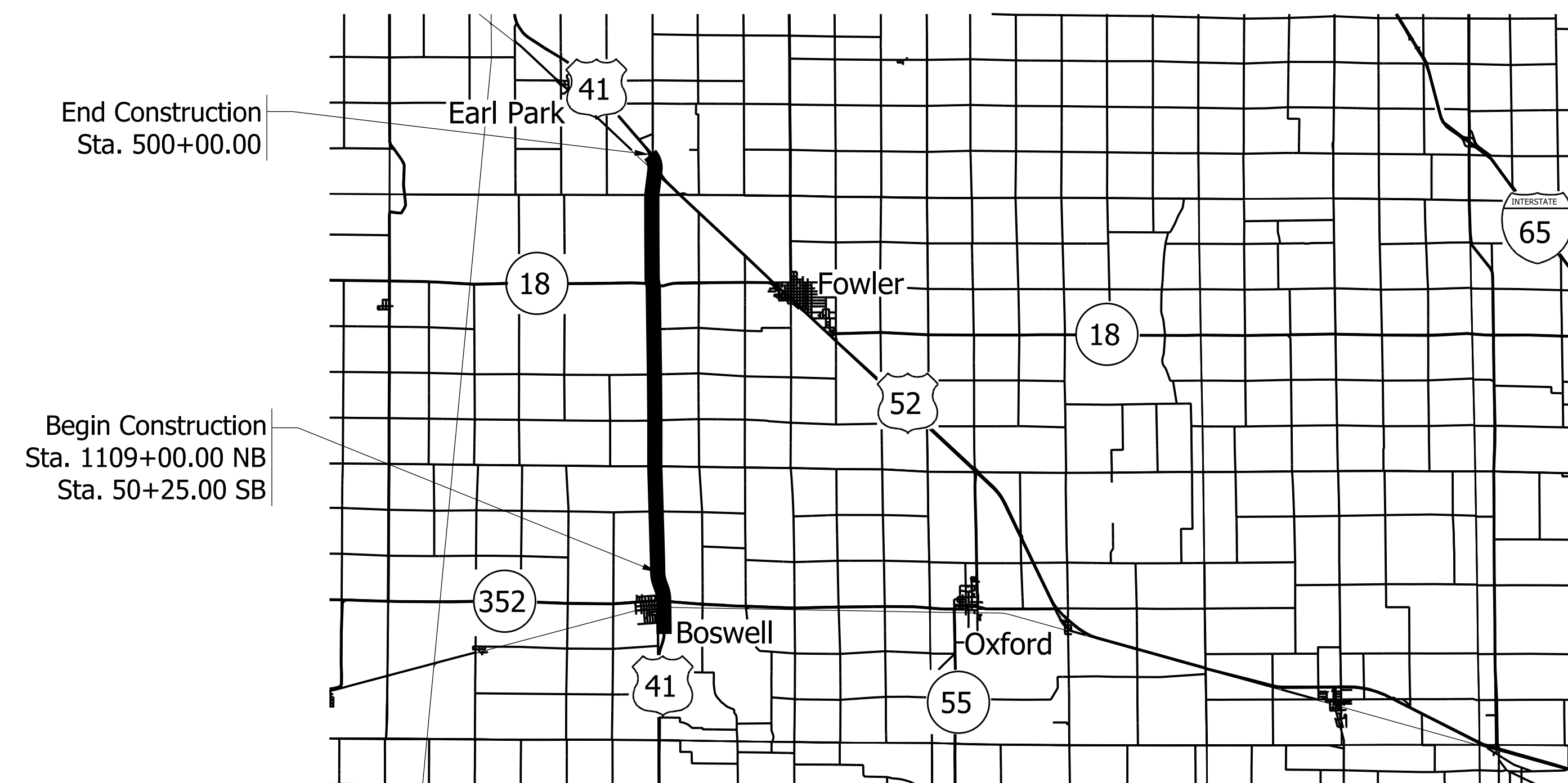


FINAL RIGHT-OF-WAY PLANS

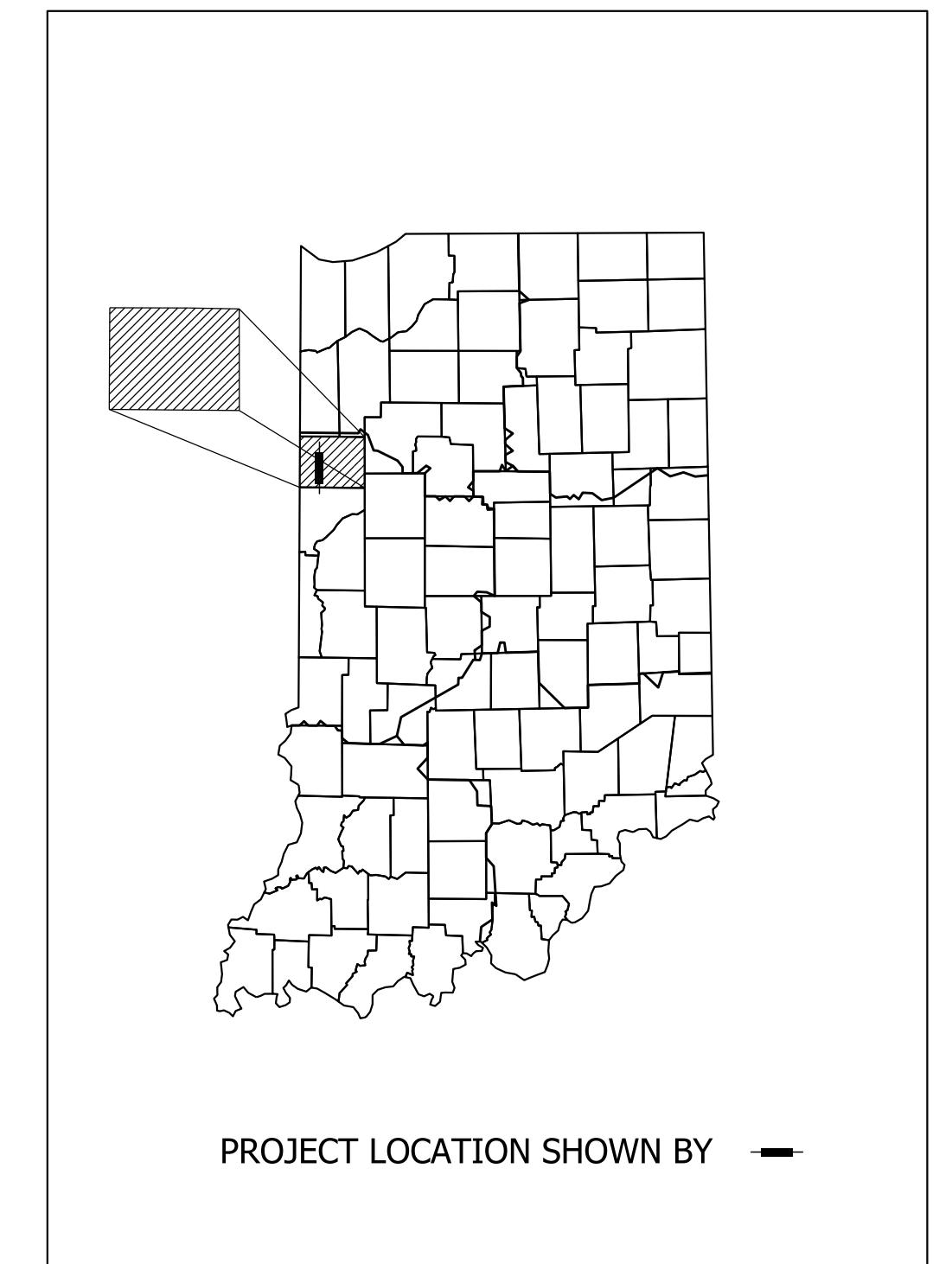
ROUTE: US-41 FROM: RP 194+45 TO: RP 203+00
 PROJECT NO. 0710399 R/W

Beginning at a point on US 41 .67 miles north of SR 352/W CR 600 S and extending north to 8.55 miles along US 41. Located in Sections 1, 12, 13 of Township 24 North, Range 9 West, Sections 6, 7, 18 of Township 24 North, Range 8 West, Sections 1, 12, 13, 24, 25, 36 of Township 25 North, Range 9 West, Sections 6, 7, 18, 19, 30, 31 of Township 25 North, Range 8 West, Section 36, Township 26 North, Range 9 West, and Section 31, Township 26 North, Range 8 West in Grant, Parish Grove, Center and Richland Townships in Benton County, Indiana.

Gross Length: 9.56 MI.
 Net Length: 9.53 MI.
 Maximum Grade: 2.41 %



TRAFFIC DATA		
A.A.D.T. (2006)		4770 V.P.D.
A.A.D.T. (2030)		5910 V.P.D.
D.H.V (2030)		414 V.P.H.
DIRECTIONAL DISTRIBUTION		50/50%
TRUCKS		38% A.A.D.T. 32% D.H.V.
DESIGN DATA		
DESIGN SPEED		60 M.P.H.
PROJECT DESIGN CRITERIA		3R Non-Freeway
FUNCTIONAL CLASSIFICATION		Principal Arterial
RURAL/URBAN		Rural
TERRAIN		Level
ACCESS CONTROL		Partial



LATITUDE: 40°35'35"N LONGITUDE: 87°22'49"W

INDIANA DEPARTMENT OF TRANSPORTATION
 STANDARD SPECIFICATIONS DATED 2012
 TO BE USED WITH THESE PLANS

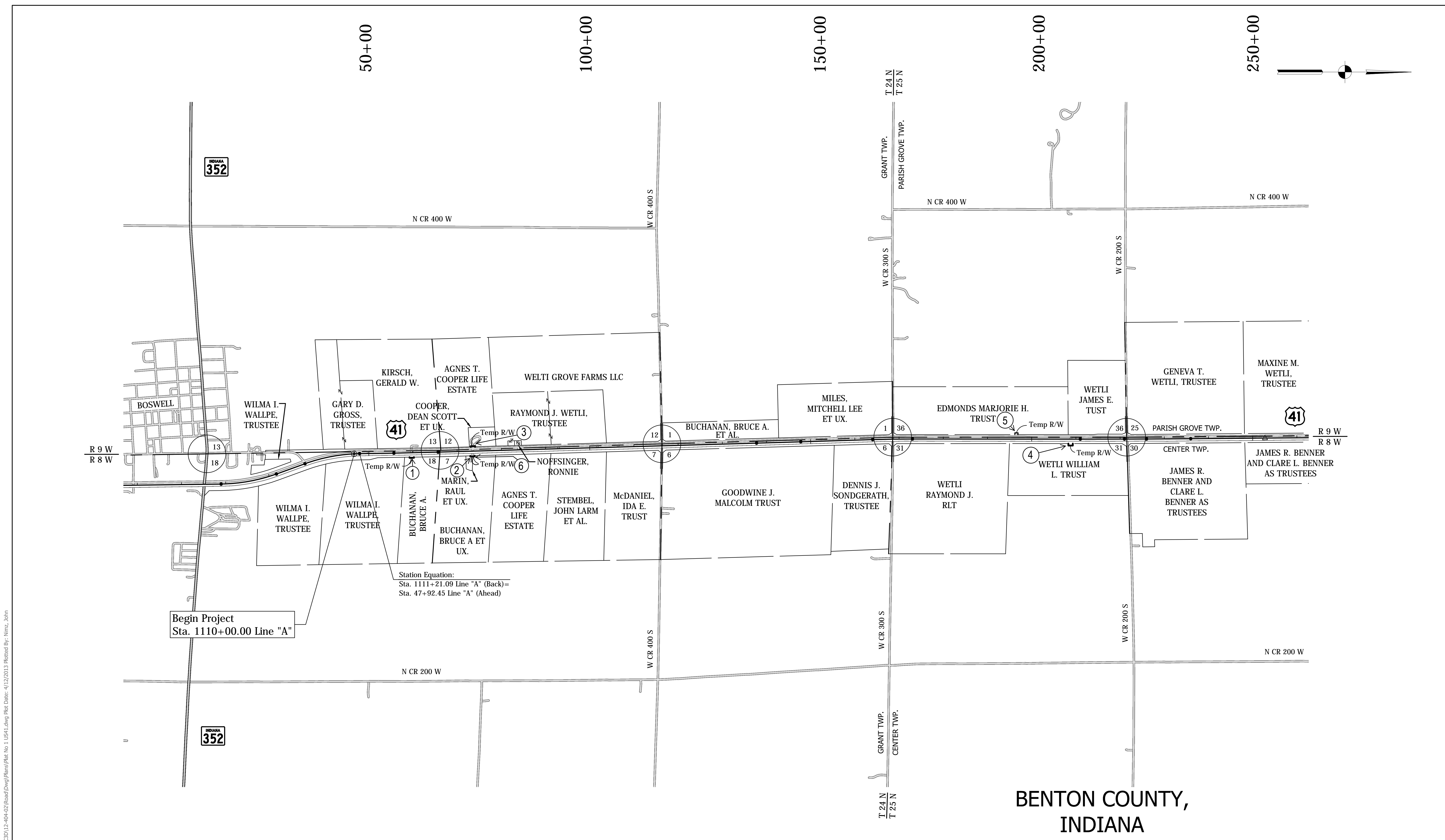
PARSONS
 101 W. Ohio St., Suite 2121
 Indianapolis, IN 46204
 Bus (317) 616-1000
 Fax (317) 616-1033



1625 N. Post Road
 Indianapolis, IN 46219
 Phone 317-895-2585
 Fax 317-895-2596
 www.ucindy.com

PLANS PREPARED BY: _____ PHONE NUMBER _____
 CERTIFIED BY: _____ DATE _____
 APPROVED FOR LETTING: _____ DATE _____
 INDIANA DEPARTMENT OF TRANSPORTATION

DESIGNATION	
0710399	
SURVEY BOOK	SHEETS
	1 of 70
CONTRACT	PROJECT
R-32258	0710399



Begin Project
Sta. 1110+00.00 Line "A"

Station Equation:
Sta. 1111+21.09 Line "A" (Back) =
Sta. 47+92.45 Line "A" (Ahead)

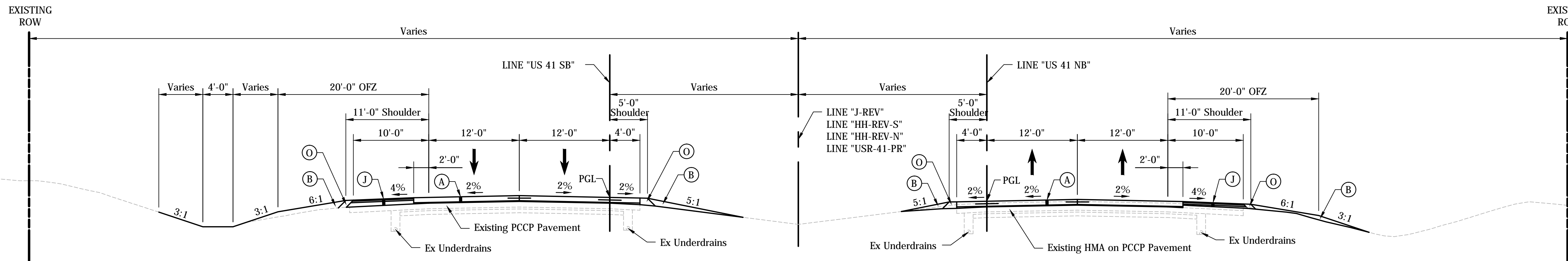
BENTON COUNTY,
INDIANA

File Name: \\us01h5\road\roadteam3\131012-404-02\Road\Draw\Plans\Pat No 1 US41.dwg Plot Date: 4/12/2013 Plotted By: Nmr, John

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAT NO. 1	

HORIZONTAL SCALE	BRIDGE FILE
1" = 1,000'	-
VERTICAL SCALE	DESIGNATION
N/A	0710399
SURVEY BOOK	SHEETS
-	3 of 70
CONTRACT	PROJECT
R-32258	0710399

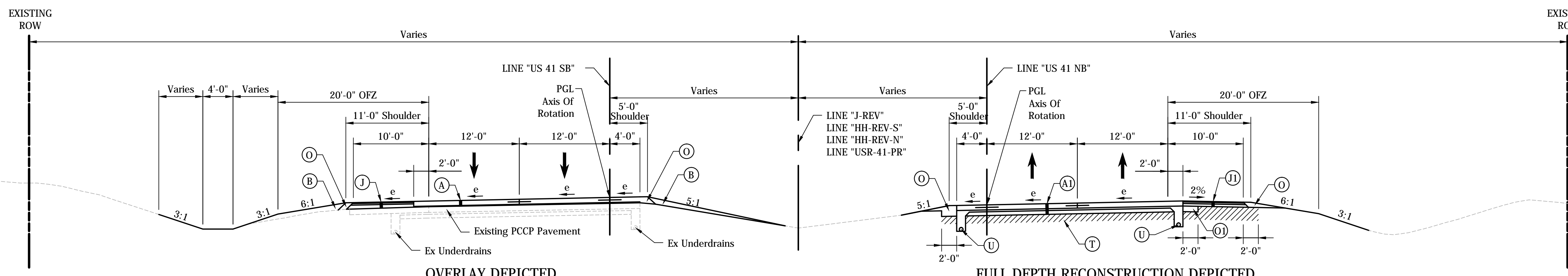


TYPICAL US 41 OVERLAY SECTION

Sta. 63+00.00 to 182+00.00 LINE "A"
 Sta. 201+00.00 to 373+53.29 LINE "A"
 Sta. 391+37.96 to 478+75.56 LINE "A"
 Sta. 491+23.49 to 493+16.00 LINE "A"

Sta. 51+50.00 to 182+00.00 LINE "A"
 Sta. 201+00.00 to 373+04.72 LINE "A"
 Sta. 390+71.75 to 478+63.54 LINE "A"
 Sta. 491+02.16 to 493+16.00 LINE "A"

- LEGEND**
- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
 - (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
 - (B) Borrow
 - (J) US 41 Outside Shoulder Section - Overlay with Corrugation Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
 - Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
 - (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
 - (O) Compacted Aggregate, No. 53
 - (O1) 9 in. Compacted Aggregate, No. 53, Base
 - (T) Subgrade Treatment, Type I
 - (U) Underdrain, 6 In.



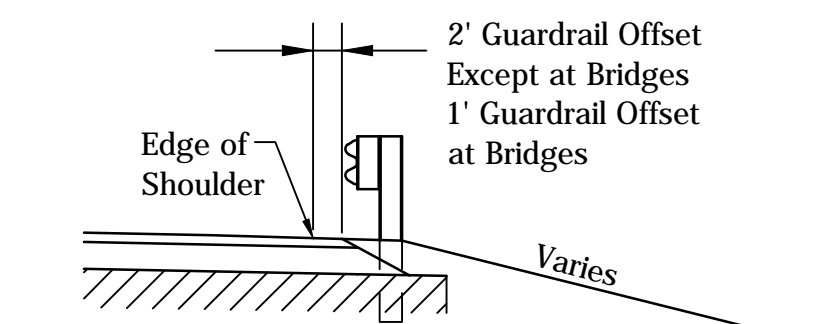
TYPICAL US 41 SUPERELEVATION SECTION

US 41 SB OVERLAY
 Sta. 373+53.29 to 376+40.00 LINE "A"
 Sta. 389+40.00 to 391+37.96 LINE "A"
 Sta. 478+75.56 to 491+23.49 LINE "A"

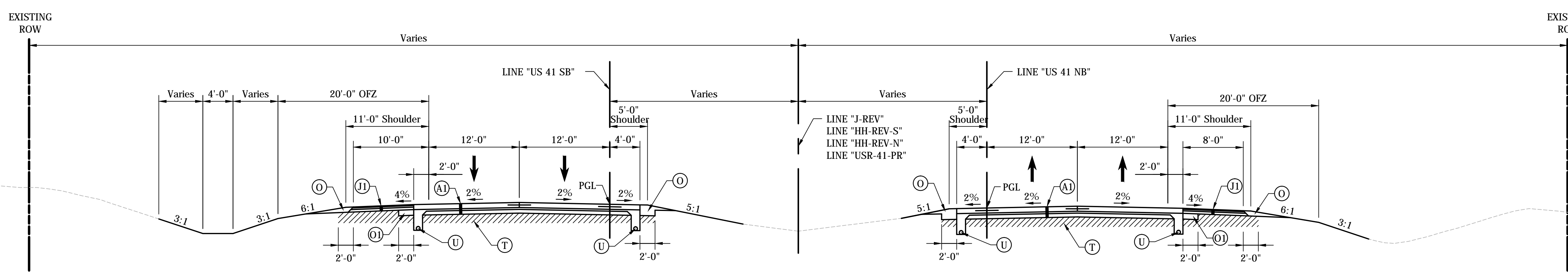
US 41 SB FULL DEPTH
 Sta. 376+40.00 to 389+40.00 LINE "A"

US 41 NB FULL DEPTH
 Sta. 1110+00.00 to 1111+21.09 LINE "A"
 Sta. 47+92.45 to 50+18.00 LINE "A"
 Sta. 380+18.35 to 387+78.14 LINE "A"

US 41 NB OVERLAY
 Sta. 373+04.72 to 380+18.35 LINE "A"
 Sta. 387+78.14 to 390+71.75 LINE "A"
 Sta. 478+63.54 to 491+02.16 LINE "A"



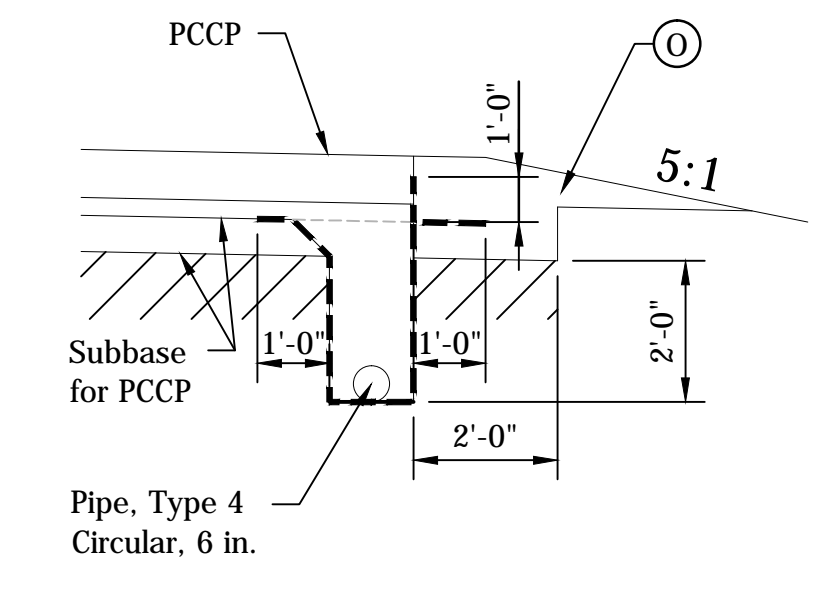
TYPICAL SECTION W/ GUARDRAIL - OUTSIDE SHOULDER
 NOT TO SCALE



TYPICAL US 41 FULL DEPTH SECTION

Sta. 50+25.00 to 63+00.00 LINE "A"
 Sta. 182+00.00 to 201+00.00 LINE "A"
 Sta. 493+16.00 to 500+00.00 LINE "A"

Sta. 50+18.00 to 51+50.00 LINE "A"
 Sta. 182+00.00 to 201+00.00 LINE "A"
 Sta. 493+16.00 to 500+00.00 LINE "A"



UNDERDRAIN DETAIL
 NOT TO SCALE

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

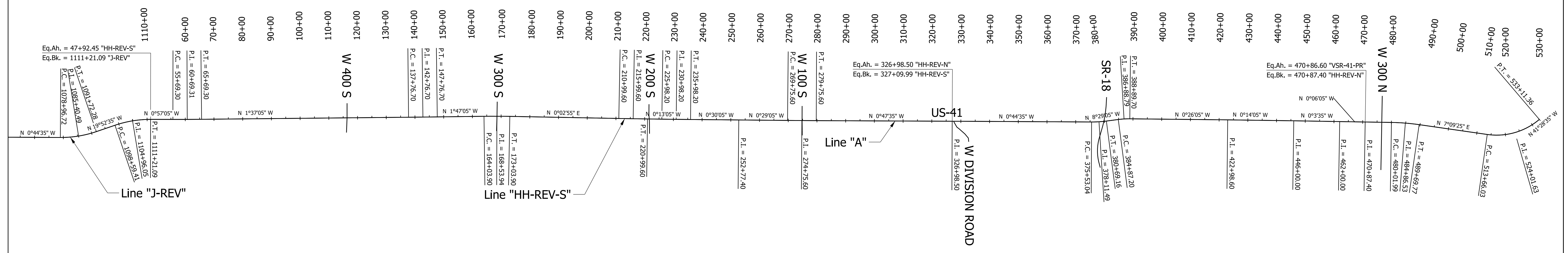
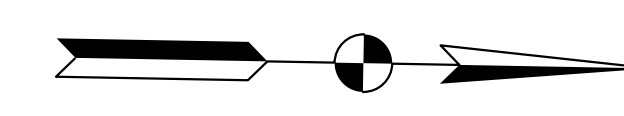
INDIANA
 DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

HORIZONTAL SCALE	BRIDGE FILE
AS SHOWN	-
VERTICAL SCALE	DESIGNATION
AS SHOWN	0710399
SURVEY BOOK	SHEETS
-	5 of 70
CONTRACT	PROJECT
R-32258	0710399

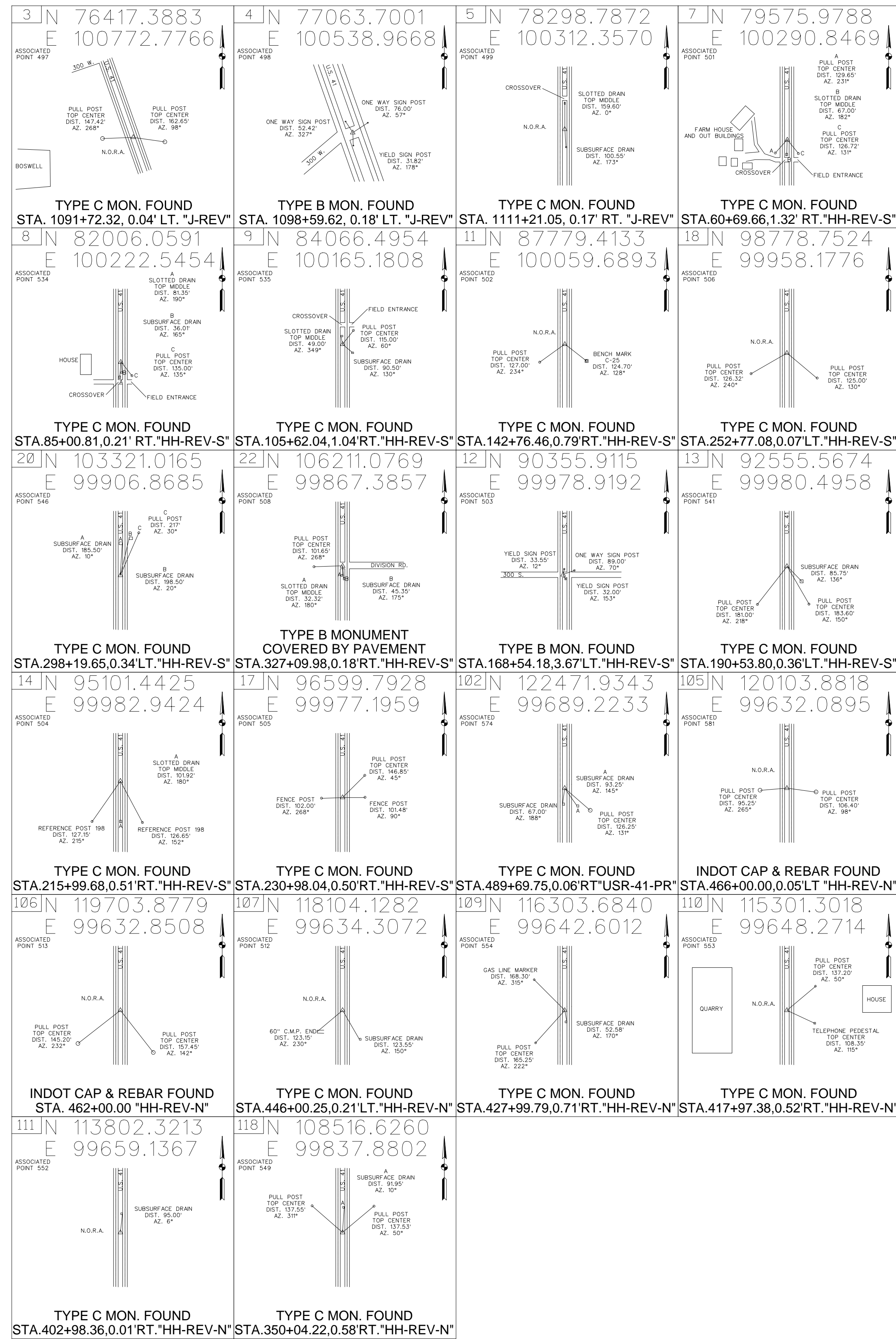
File Name: \\us05h5\road\roadteam3\CD\12-404-02\Road\Draw\Plans\Typical Cross Sections.dwg Plot Date: 4/11/2013 Plotted By: Nimg, John

CURVE DATA PI = 1104+96.05 "J-REV" Delta = 18°55'30" Rt. D = 1°30'00" R = 3819.72 ft T = 636.64 ft L = 1261.67 ft E = 52.69 ft	CURVE DATA PI = 60+69.31 "HH-REV-S" Delta = 0°40'00" Lt. D = 0°04'00" R = 85943.67 ft T = 500.01 ft L = 1000.00 ft E = 1.45 ft	CURVE DATA PI = 142+76.70 "HH-REV-S" Delta = 0°10'00" Lt. D = 0°01'00" R = 343543.11 ft T = 500.00 ft L = 1000.00 ft E = 0.36 ft	CURVE DATA PI = 168+53.94 "HH-REV-S" Delta = 1°50'00" Rt. D = 0°12'13" R = 28127.02 ft T = 450.04 ft L = 900.00 ft E = 3.60 ft	CURVE DATA PI = 215+99.60 "HH-REV-S" Delta = 0°16'00" Lt. D = 0°01'36" R = 214949.73 ft T = 500.00 ft L = 1000.00 ft E = 0.58 ft	CURVE DATA PI = 230+98.20 "HH-REV-S" Delta = 0°17'00" Lt. D = 0°01'42" R = 202140.25 ft T = 500.00 ft L = 1000.00 ft E = 0.62 ft	CURVE DATA PI = 274+75.60 "HH-REV-S" Delta = 0°18'30" Lt. D = 0°01'51" R = 185756.47 ft T = 500.00 ft L = 1000.00 ft E = 0.67 ft	CURVE DATA PI = 378+11.49 "HH-REV-N" Delta = 7°44'30" Lt. D = 1°30'00" R = 3819.72 ft T = 258.45 ft L = 516.11 ft E = 8.73 ft	CURVE DATA PI = 388+88.79 "HH-REV-N" Delta = 8°03'00" Rt. D = 2°00'00" R = 2864.79 ft T = 201.58 ft L = 402.50 ft E = 7.08 ft	CURVE DATA PI = 484+86.53 "VSR-41-PR" Delta = 7°15'30" Rt. D = 0°45'00" R = 7639.44 ft T = 484.54 ft L = 967.78 ft E = 15.35 ft	CURVE DATA PI = 524+01.63 "VSR-41-PR" Delta = 48°38'00" Lt. D = 2°30'00" R = 2291.83 ft T = 1035.60 ft L = 1945.33 ft E = 223.12 ft
--	--	--	--	--	--	--	---	---	---	---



Note: Line "A" is the combination of Line "J-REV", "HH-REV-S", "HH-REV-N", and "VSR-41-PR".
All stations and offsets are from Line "A" unless otherwise noted.

RECOMMENDED FOR APPROVAL _____ DESIGNED: CAC DRAWN: SJC CHECKED: MDP CHECKED: CAC	INDIANA DEPARTMENT OF TRANSPORTATION GEOMETRIC TIE LINE "A"	SCALE 1" = 20000'	BRIDGE FILE
		SURVEY BOOK	SHEETS 6 of 70
		CONTRACT R-32258	PROJECT 0710399



CONTROL POINTS										
Point No.	Northing	Easting	Elevation	Code	Description	Station	Offset	Line	Associated Point #	Comments
1	71162.069510	101052.141950	742.161	PMON	TYPE C MON	1038+90.23	0.13	J-REV	490	
2	72590.641510	101033.618580	745.517	PMON	TYPE C MON	1053+18.92	0.13	J-REV	493	Badly Damaged
3	76417.388280	100772.776570	758.230	PBMK	TYPE C MON / TBM 1	1091+72.32	-0.04	J-REV	497	
4	77063.700120	100538.966830	761.290	PBMK	TYPE B MON / TBM 2	1098+59.62	-0.18	J-REV	498	
5	78298.787230	100312.356960	757.360	PBMK	TYPE C MON / TBM 3	1111+21.05	0.17	J-REV	499 / 500	Line J-REV / HH-REV-S Equation
6	78547.082330	100406.889780	760.460	PIDT	BM C-23	50+39.10	98.91	HH-REV-S		Disk in Post / Slightly Disturbed
7	79575.978830	100290.846930	760.670	PBMK	TYPE C MON / TBM 4	60+69.66	1.32	HH-REV-S	501	
8	82006.059130	100222.545430	761.920	PBMK	TYPE C MON / TBM 5	85+00.81	0.21	HH-REV-S	534	
9	84066.495410	100165.180840	766.930	PBMK	TYPE C MON / TBM 6	105+62.04	1.04	HH-REV-S	535	OFFSET POT
10	87706.546390	100160.829510	776.930	PIDT	BM C-25	142+00.64	99.73	HH-REV-S		Disk in Post
11	87779.413310	100059.689270	776.240	PBMK	TYPE C MON / TBM 7	142+76.46	0.79	HH-REV-S	502	
12	90355.911480	99978.919200	801.430	PBMK	TYPE B MON / TBM 8	168+54.18	-3.67	HH-REV-S	503	
13	92555.567400	99980.495760	820.600	PBMK	TYPE C MON / TBM 9	190+53.80	-0.36	HH-REV-S	541	
14	95101.442520	99982.942440	852.620	PBMK	TYPE C MON / TBM 10	215+99.68	0.51	HH-REV-S	504	
15	95651.765260	99939.642020	859.248	PBRP	TYPE D MON / SECTION CORNER	221+50.16	-41.28	HH-REV-S		
16	95808.029990	100075.993130	862.326	PMON	BM C-26 POST	223+05.90	95.66	HH-REV-S		Disk Missing From Post
17	96599.792760	99977.195870	863.100	PBMK	TYPE C MON / TBM 11	230+98.04	0.50	HH-REV-S	505	
18	98778.752440	99958.177620	855.770	PBMK	TYPE C MON / TBM 12	252+77.08	-0.07	HH-REV-S	506	Disturbed
19	100981.596640	99896.448890	843.692	PBRP	TYPE D MON / SECTION CORNER	274+80.48	-42.48	HH-REV-S		
20	103321.016480	99906.868470	823.167	PMON	TYPE C MON	298+19.65	-0.34	HH-REV-S	546	Damaged / No Plug
21	103505.780690	100003.127400	823.004	PMON	BM C-27 POST	300+03.06	98.47	HH-REV-S		No Disk / Post Damaged
22	106211.076910	99867.385720	810.762	PMON	TYPE B MON	327+09.98	0.18	HH-REV-S	508 / 580	Covered by Pavement
23	106213.563460	99828.105580	811.299	PBRP	TYPE D MON / SECTION CORNER	327+01.48	-39.06	HH-REV-N		
24	111286.719670	99759.525420	783.998	PBRP	TYPE D MON / SECTION CORNER	377+77.30	-35.33	HH-REV-N		
30	111343.961120	100348.463390	781.066	PMON	TYPE B MON	414+41.82	0.46	SR-18	562	
31	111351.146580	101229.222570	781.174	PMON	TYPE B MON	423+33.55	-0.46	SR-18	564	
32	111563.849480	99159.345210	779.054	PMON	TYPE B MON	402+29.05	-0.32	SR-18	559	
33	74847.178930	100316.948810	754.076	PMON	TYPE B MON / SECTION CORNER	1075+84.56	-687.21	J-REV		Jct. Old US-41 & SR-352
34	116534.105740	99684.723610	815.680	PMAG	MAG NAIL / SECTION CORNER	430+30.03	43.77	HH-REV-N		Slightly Disturbed
35	90358.966680	99940.420160	802.101	PBRP	TYPE D MON / SECTION CORNER	168+57.82	-42.12	HH-REV-S		
36	85138.973520	100090.276280	771.710	PBRP	TYPE D MON / SECTION CORNER	116+36.21	-43.55	HH-REV-S		
37	80137.145580	100237.570410	764.047	PBRP	TYPE D MON / SECTION CORNER	66+32.22	-37.54	HH-REV-S		
38	80119.419030	100237.675570	764.083	PBRP	TYPE D MON / SECTION CORNER	66+14.49	-37.94	HH-REV-S		
101	124232.742290	99972.416510	819.560	PIDT	BM C-46	507+52.12	61.67	USR-41-PR		SE Cor. Bridge at Interchange
102	122471.934330	99689.223260	791.770	PBMK	TYPE C MON / TBM 20	489+69.75	0.06	USR-41-PR	574	
103	121759.477770	99688.615480	793.991	PMAG	MAG NAIL / SECTION CORNER	482+56.59	55.19	USR-41-PR		Slightly Disturbed
104	120593.119960	99735.473820	798.990	PIDT	BM C-28	470+89.06	104.20	HH-REV-N		Disk in Post
105	120103.881750	99632.089460	794.866	PRE5	REBAR w/INDOT CAP	466+00.00	-0.05	HH-REV-N	581	
106	119703.877890	99632.850840	794.899	PRE5	REBAR w/INDOT CAP	462+00.00	0.00	HH-REV-N	513	
107	118104.128170	99634.307210	793.400	PBMK	TYPE C MON / TBM 19	446+00.25	-0.21	HH-REV-N	512	
108	116535.377160	99761.582810	810.422	PMON	TYPE C MON	430+30.99	120.64	HH-REV-N		At R/W Fence
109	116303.684010	99642.601230	817.270	PBMK	TYPE C MON / TBM 18	427+99.79	0.71	HH-REV-N	554	
110	115301.301750	99648.271420	822.400	PBMK	TYPE C MON / TBM 17	417+97.38	0.52	HH-REV-N	553	
111	113802.321260	99659.136700	801.480	PBMK	TYPE C MON / TBM 16	402+98.36	0.01	HH-REV-N	552	Disturbed
112	111752.261870	99664.518360	783.600	PIDT	BM C-30R	382+54.74	-71.65	HH-REV-N		SW Cor. SB Bridge
113	111784.329020	99741.052430	779.270	PIDT	BM C-24	382+75.17	8.78	HH-REV-N		SW Cor. NB Bridge
114	111268.380530	100830.603160	786.784	PIDT	BM C-44	419+28.27	19.76	SR-18		In Bridge on SR-18 to East
115	111588.345520	97064.589290	768.435	PUSC	BM L-122 RESET	381+34.76	50.08	SR-18		NGS BM West of US-41
116	111283.780510	99693.229660	781.930	PBMK	TYPE C MON / TBM 15	377+79.16	-101.66	HH-REV-N		At R/W Fence
117	111292.649920	99894.805820	781.576	PMON	TYPE C MON	377+73.62	100.03	HH-REV-N		At R/W Fence
118	108516.625970	99837.880170	793.620	PBMK	TYPE C MON / TBM 14	350+04.22	0.58	HH-REV-N	549	
119	106213.357160	99767.039330	812.400	PBMK	TYPE C MON / TBM 13	327+02.06	-100.13	HH-REV-N		At R/W Fence
120	80133.247360	100172.891270	761.506	PMON	TYPE C MON	66+30.15	-102.30	HH-REV-S		At R/W Fence
121	80108.545400	100377.701140	761.411	PMON	TYPE C MON	65+99.67	101.73	HH-REV-S		At R/W Fence

File Name: \\luc5d45\road\Draw\Plans\Survey\Control\ing Plot Date: 4/11/2013 Plotted By: Mmz, John

RECOMMENDED FOR APPROVAL _____

DESIGNED: HEK DRAWN: JNII

CHECKED: WRC CHECKED: WRC

INDIANA DEPARTMENT OF TRANSPORTATION

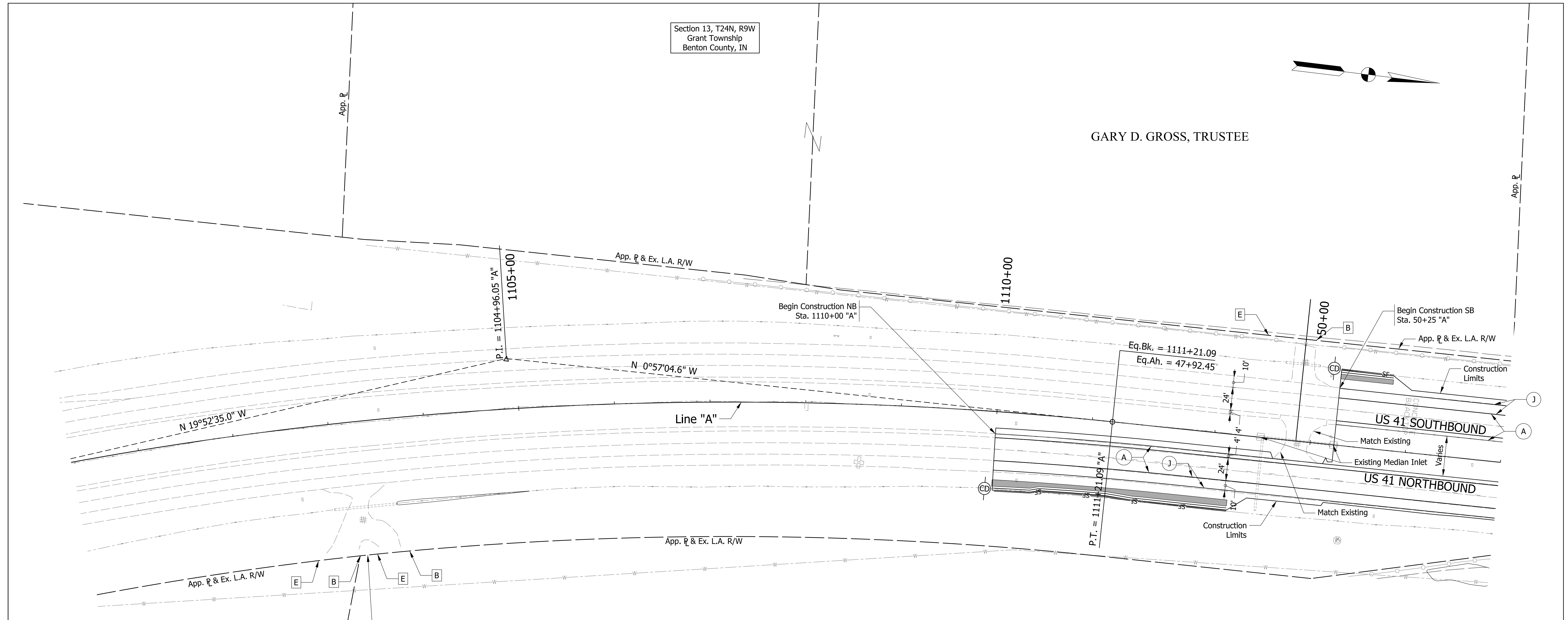
CONTROL POINTS & REFERENCE TIES

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
N/A	0710399
SURVEY BOOK	SHEETS
	7 of 70
CONTRACT	PROJECT
R-32258	0710399

Section 13, T24N, R9W
Grant Township
Benton County, IN

GARY D. GROSS, TRUSTEE

WILMA I. WALLPE, TRUSTEE

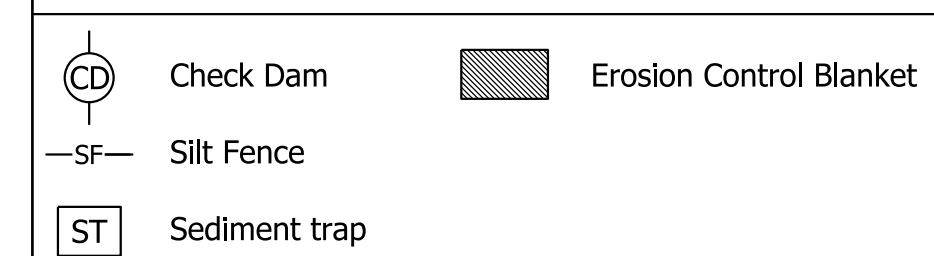


CURVE DATA
 PI = 1104+96.05 "A"
 Delta = 18°55'30" Rt.
 D = 1°30'00"
 R = 3819.72 ft
 T = 636.64 ft
 L = 1261.67 ft
 E = 52.69 ft
 SE = 4.4%

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (J1) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
- (E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
 1. Existing Structures to remain in place unless otherwise noted.
 2. All R/W described from Line "A" unless otherwise noted.



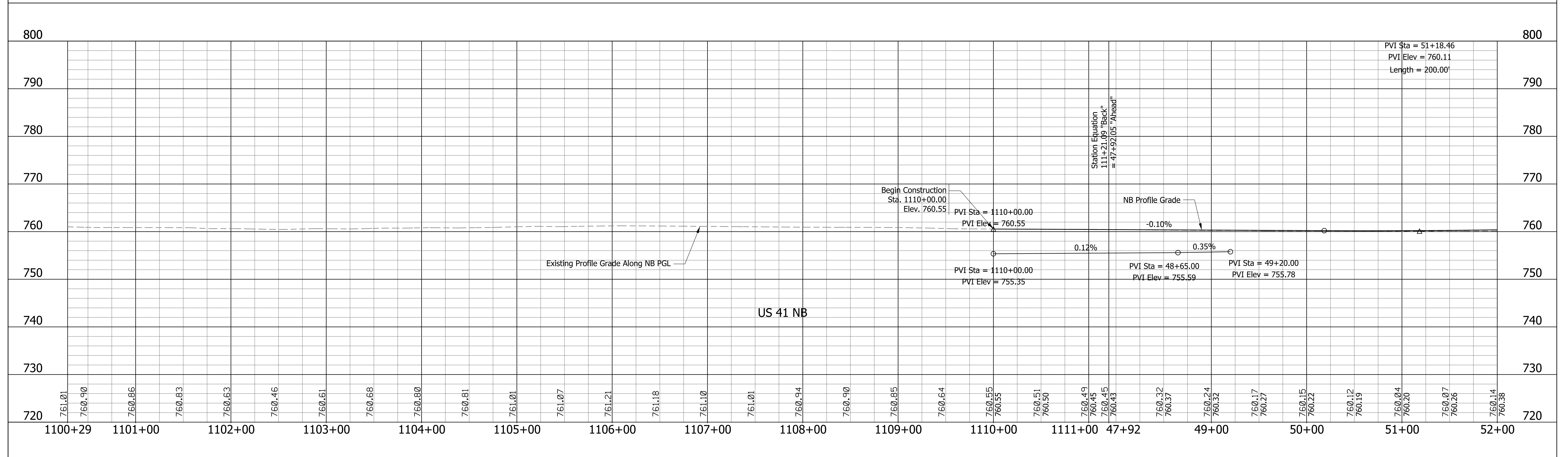
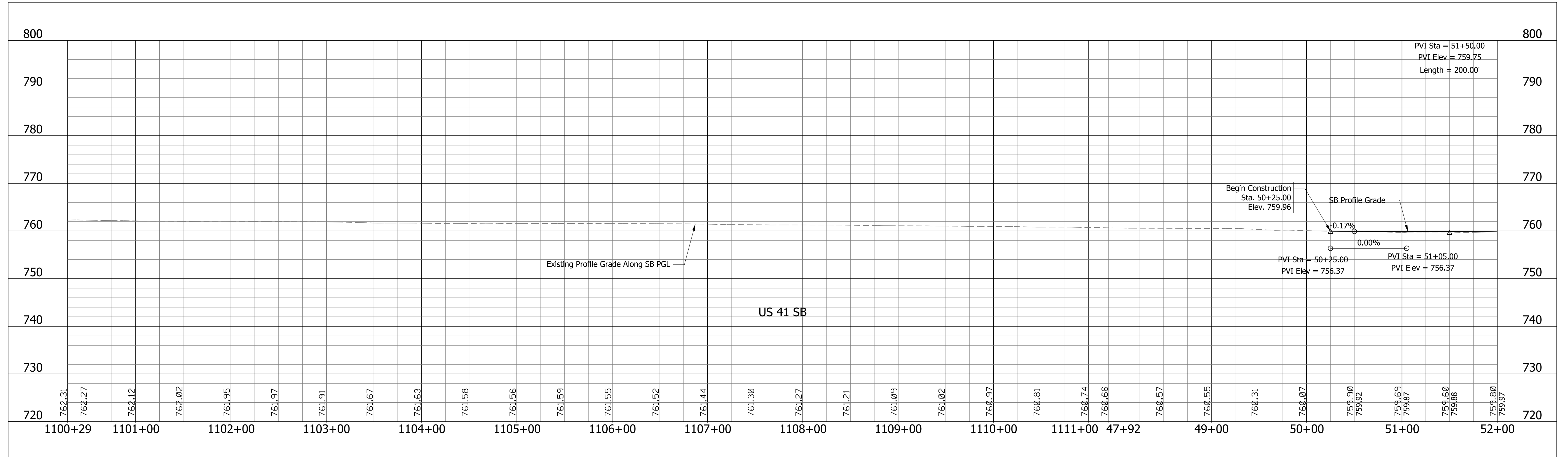
Section 18, T24N, R8W
Grant Township
Benton County, IN

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

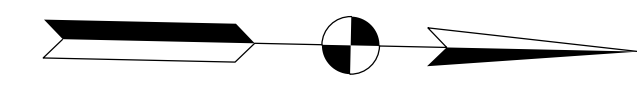
PLAN SHEET
LINE "A"
STA. 1110+00 TO STA. 52+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 8 of 70
CONTRACT R-32258	PROJECT 0710399

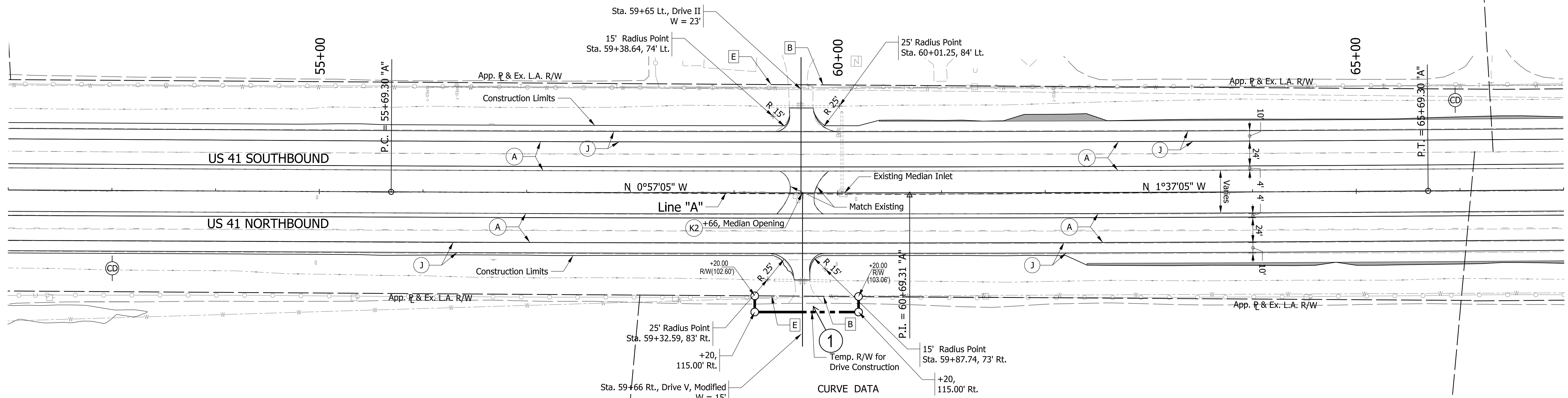


RECOMMENDED FOR APPROVAL _____ DESIGNED: CAC CHECKED: MDP	DESIGN ENGINEER _____ DRAWN: SJC CHECKED: CAC	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			PROFILE SHEET LINE "A"		SURVEY BOOK	SHEETS
			STA. 1110+00 TO STA. 52+00		CONTRACT R-32258	9 of 70 PROJECT 0710399

Section 13, T24N, R9W
Grant Township
Benton County, IN



KIRSCH, GERALD W.



WILMA I. WALLPE, TRUSTEE

BUCHANAN, BRUCE A.

CURVE DATA
 PI = 60+69.31 "A"
 Delta = 0°40'00" Lt.
 D = 0°04'00"
 R = 85943.67 ft
 T = 500.01 ft
 L = 1000.00 ft
 E = 1.45 ft
 SE = N.C.

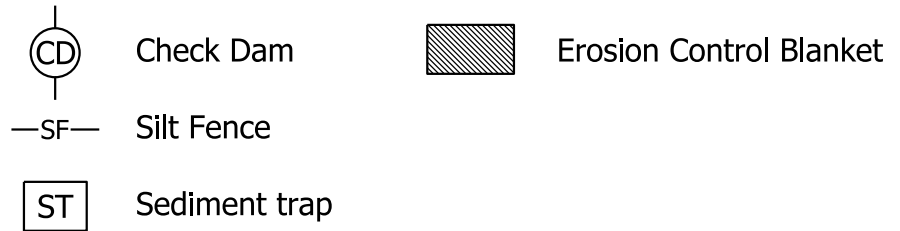
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
(E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
1. Existing Structures to remain in place unless otherwise noted.

Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 18, T24N, R8W
Grant Township
Benton County, IN

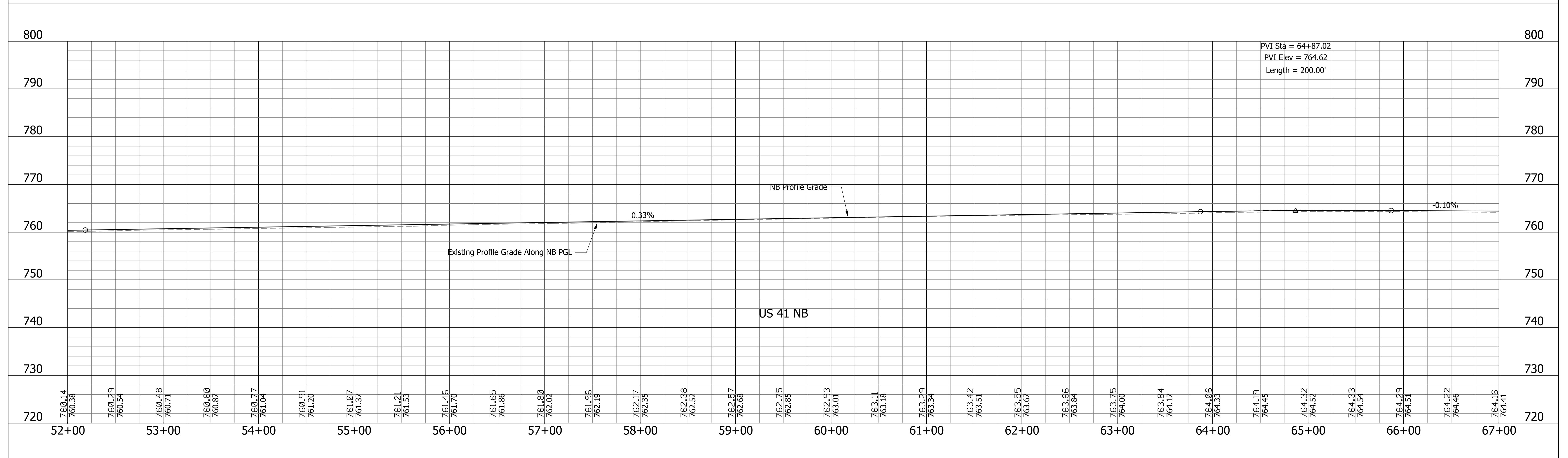
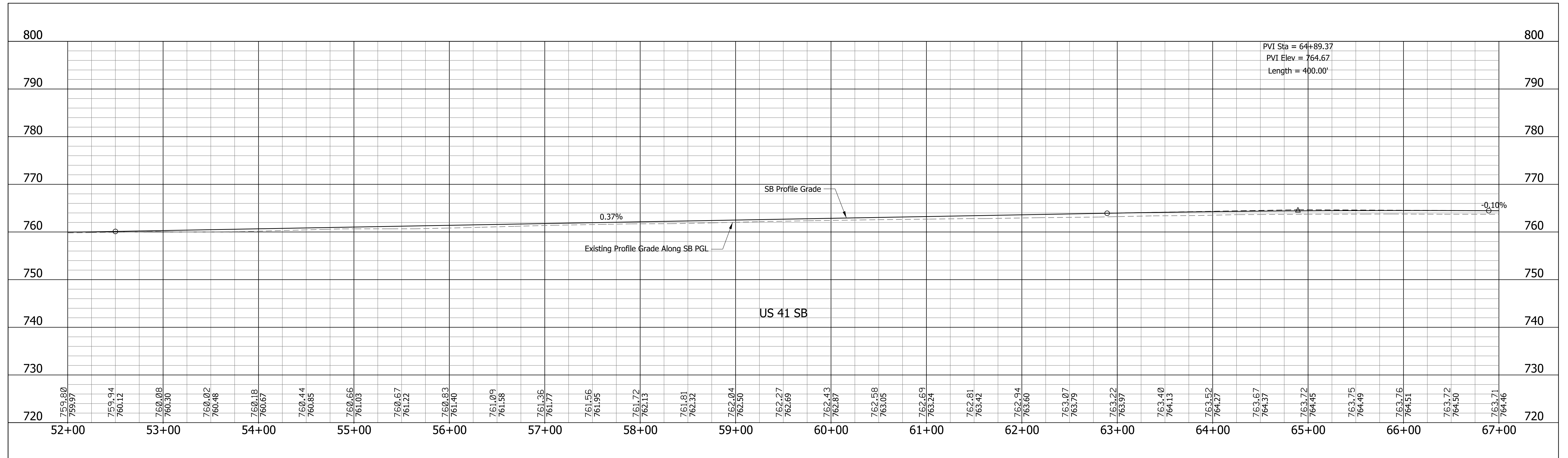


RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 52+00 TO STA. 67+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 10 of 70
CONTRACT R-32258	PROJECT 0710399



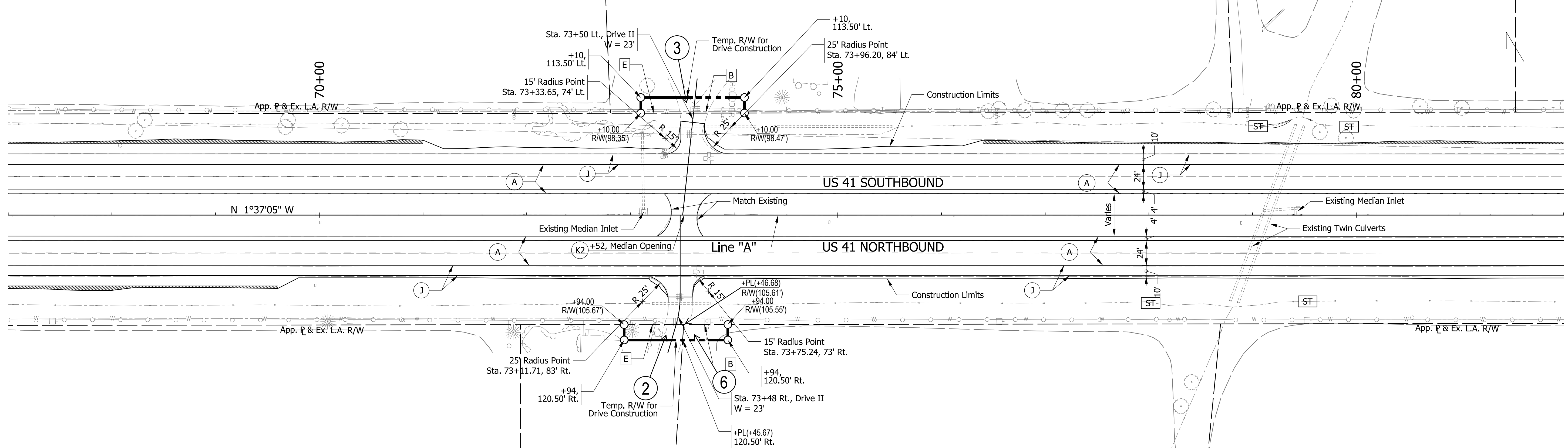
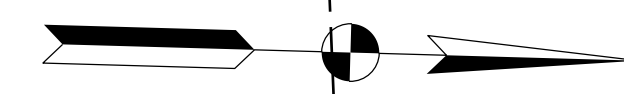
RECOMMENDED FOR APPROVAL _____ DESIGNED: CAC CHECKED: MDP	DESIGN ENGINEER _____	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE SHEET LINE "A" STA. 52+00 TO STA. 67+00	SCALE 1" = 50' 1" = 10'	BRIDGE FILE
	DESIGNED: CAC	DRAWN: SJC		SURVEY BOOK	SHEETS 11 of 70
	CHECKED: MDP	CHECKED: CAC		CONTRACT R-32258	PROJECT 0710399

Section 12, T24N, R9W
Grant Township
Benton County, IN

AGNES T. COOPER LIFE ESTATE

COOPER, DEAN SCOTT ET UX.

RAYMOND J. WETLI, TRUSTEE



BUCHANAN, BRUCE A ET UX.

MARIN, RAUL ET UX.

BUCHANAN, BRUCE A ET UX.

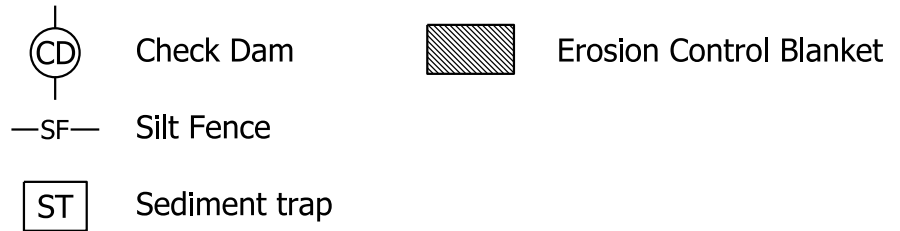
AGNES T. COOPER LIFE ESTATE

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
 - (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
 - (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
 - (I1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
 - (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
 - (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
 - (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
 - (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
 - (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA
- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

B Begin L.A. R/W
E End L.A. R/W

Section 7, T24N, R8W
Grant Township
Benton County, IN

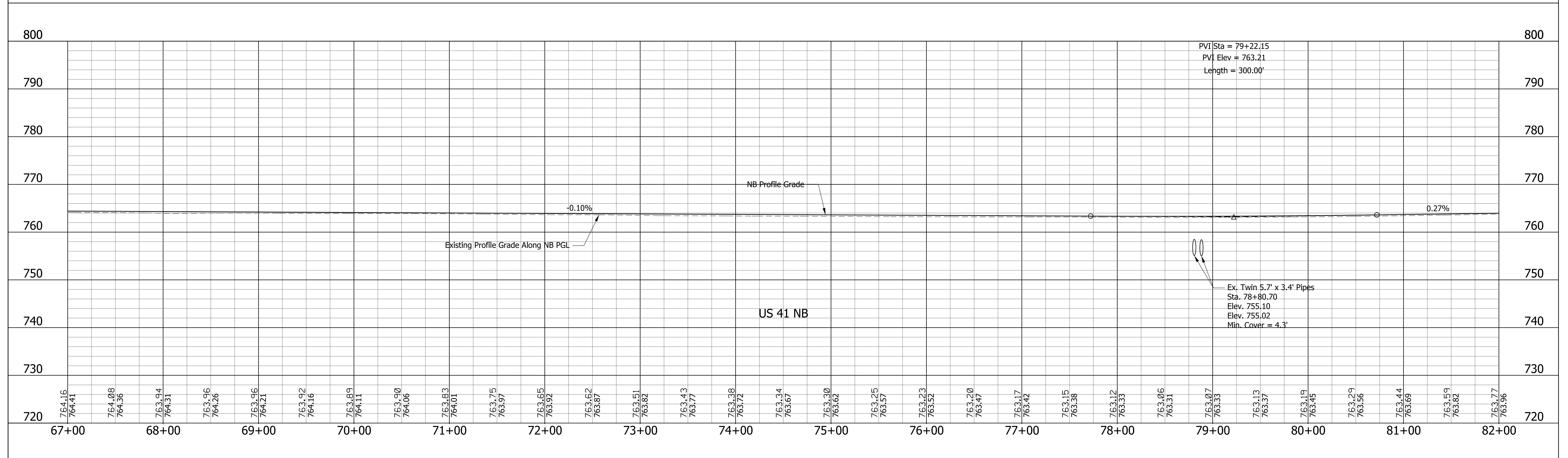
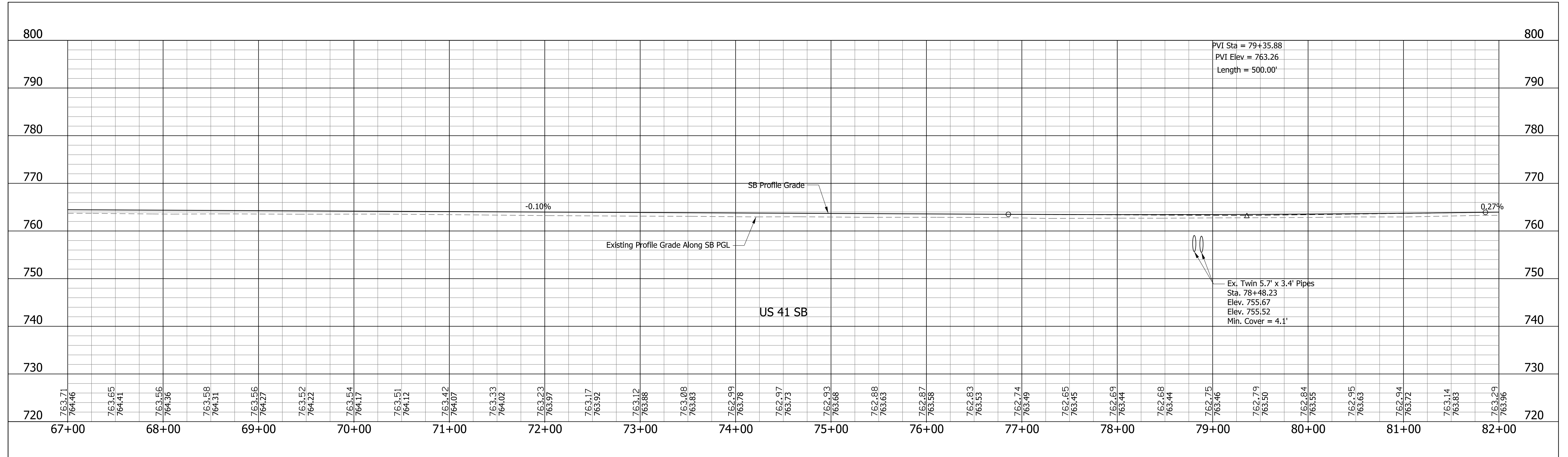


RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

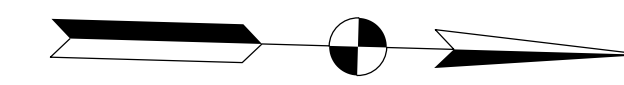
PLAN SHEET
LINE "A"
STA. 67+00 TO STA. 82+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 12 of 70
CONTRACT R-32258	PROJECT 0710399

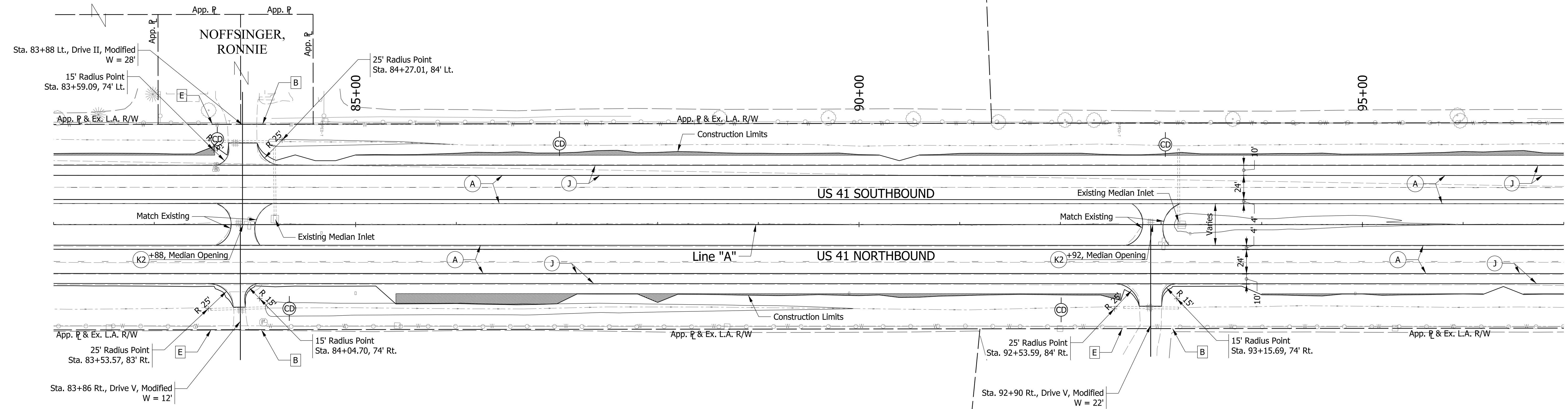


RECOMMENDED FOR APPROVAL _____ DESIGNED: <u>CAC</u> DRAWN: <u>SJC</u> CHECKED: <u>MDP</u> CHECKED: <u>CAC</u>	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE SHEET LINE "A" STA. 67+00 TO STA. 82+00	SCALE 1" = 50' 1" = 10'	BRIDGE FILE
		SURVEY BOOK CONTRACT R-32258	DESIGNATION 0710399 SHEETS 13 of 70 PROJECT 0710399

Section 12, T24N, R9W
Grant Township
Benton County, IN



RAYMOND J. WETLI, TRUSTEE



AGNES T. COOPER LIFE ESTATE

STEMBEL, JOHN LARM ET AL.

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (US-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (J1) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
- (E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 7, T24N, R8W
Grant Township
Benton County, IN

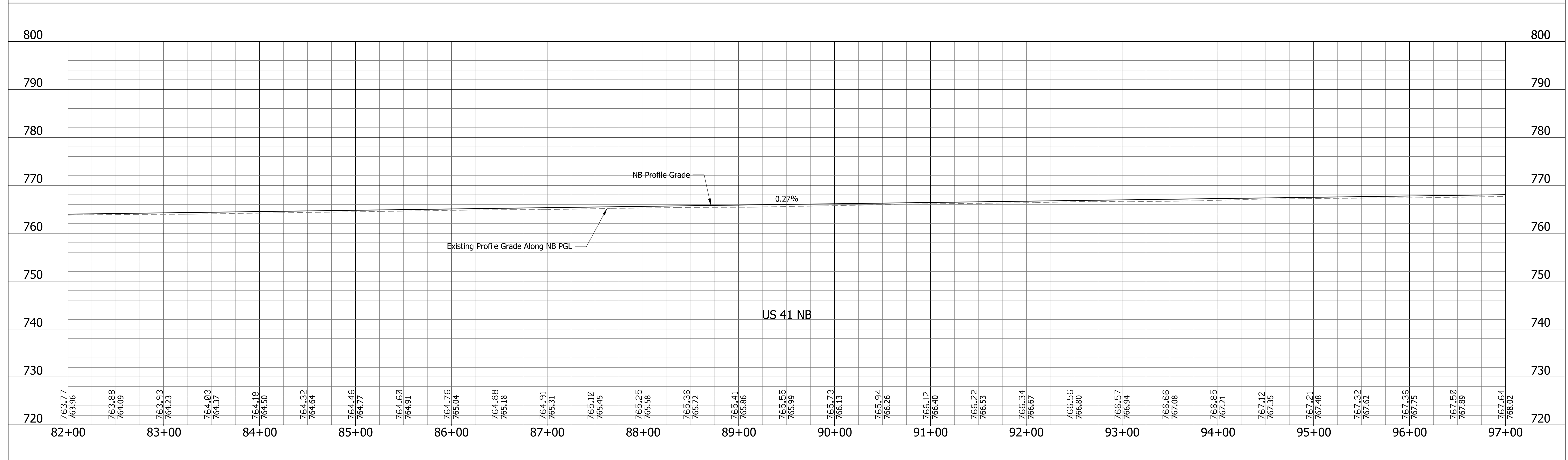
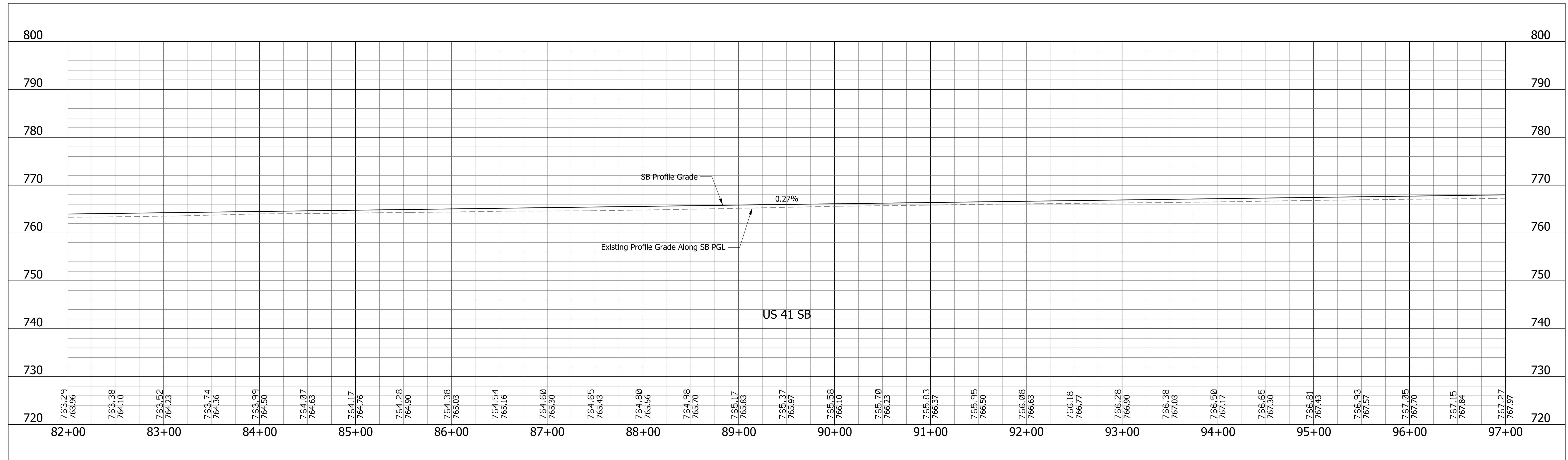
- Check Dam
- Erosion Control Blanket
- Silt Fence
- Sediment trap

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

**INDIANA
DEPARTMENT OF TRANSPORTATION**

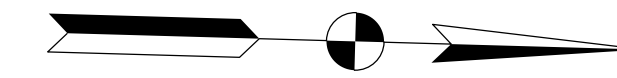
**PLAN SHEET
LINE "A"
STA. 82+00 TO STA. 97+00**

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 14 of 70
CONTRACT R-32258	PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE	BRIDGE FILE
			1" = 50'	
DESIGNED: CAC	DRAWN: SJC	DESIGNATION		
CHECKED: MDP	CHECKED: CAC	0710399		
PROFILE SHEET LINE "A" STA. 82+00 TO STA. 97+00		SURVEY BOOK	SHEETS	
			15	of 70
		CONTRACT	PROJECT	
		R-32258	0710399	

Section 12, T24N, R9W
Grant Township
Benton County, IN

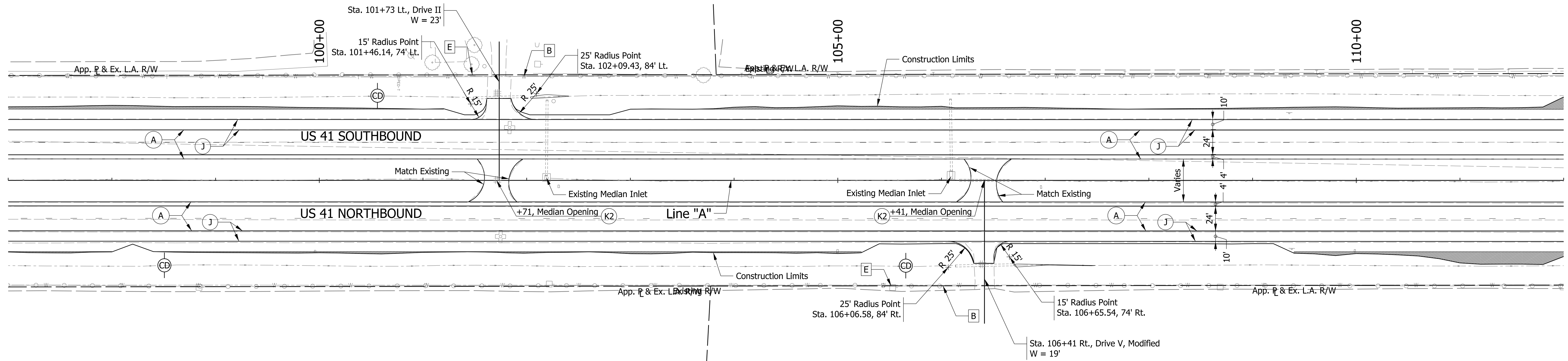


RAYMOND J. WETLI, TRUSTEE

WETLI GROVE FARMS LLC

STEMBEL, JOHN LARM ET AL.

McDANIEL, IDA E. TRUST



LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (I1) US 41 Outside Souhlder Saction - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 7, T24N, R8W
Grant Township
Benton County, IN

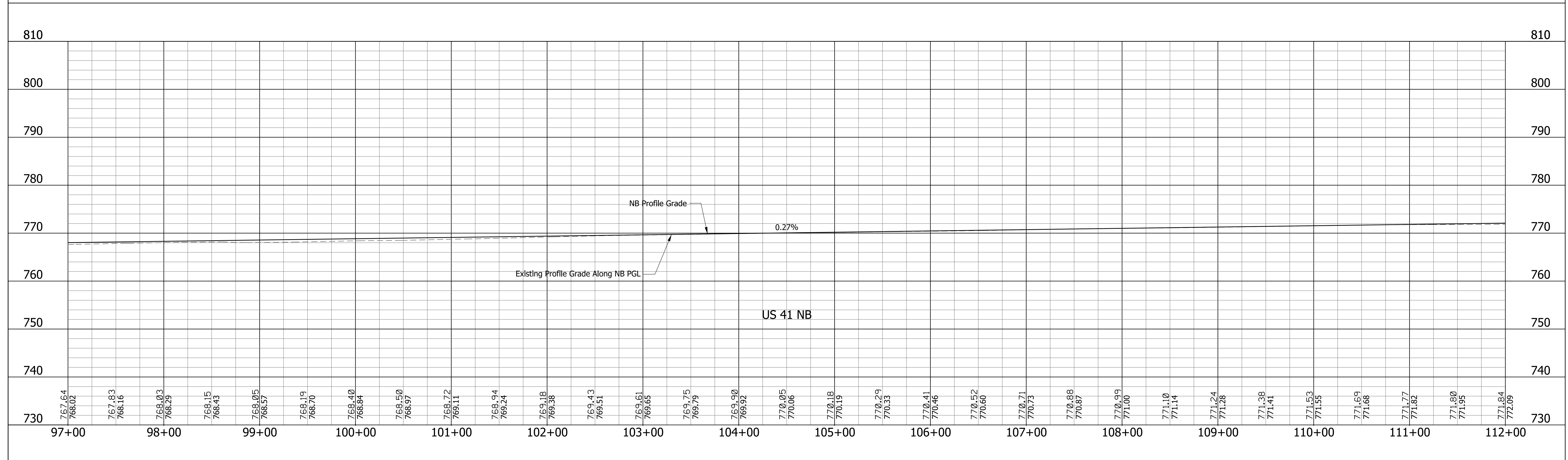
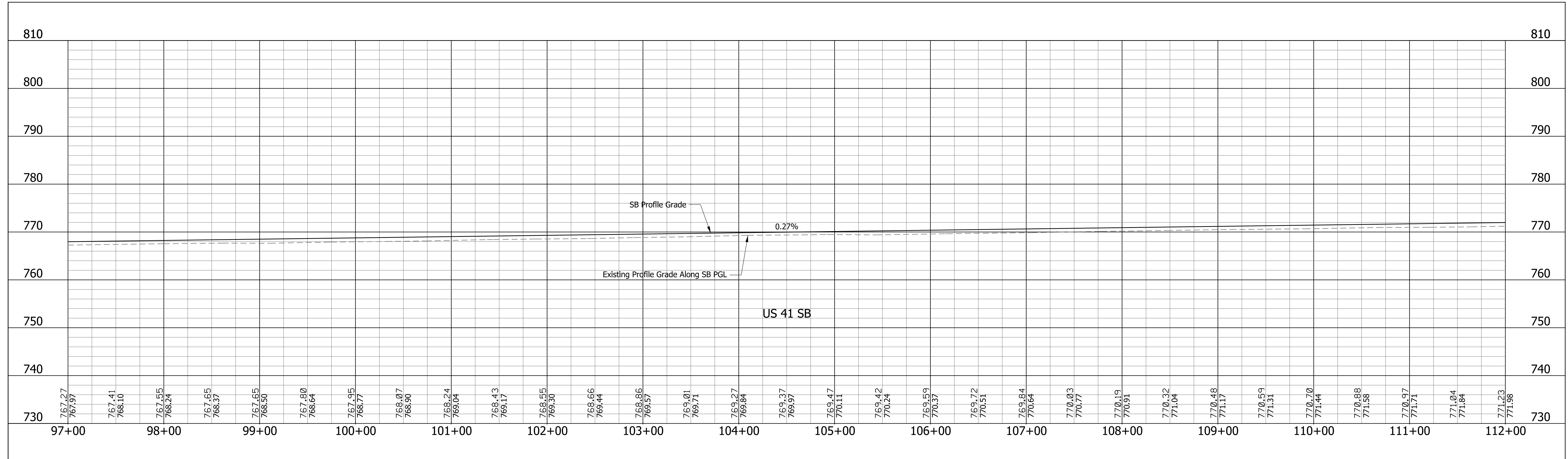
- Check Dam
- Erosion Control Blanket
- Silt Fence
- Sediment trap

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 97+00 TO STA. 112+00

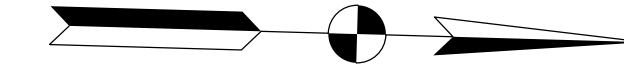
SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 16 of 70
CONTRACT R-32258	PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION	SCALE 1" = 50' 1" = 10'	BRIDGE FILE
		DESIGNED: CAC DRAWN: SJC CHECKED: MDP CHECKED: CAC	DESIGNATION 0710399
PROFILE SHEET LINE "A" STA. 97+00 TO STA. 112+00		SURVEY BOOK	SHEETS
		CONTRACT R-32258	17 of 70 PROJECT 0710399

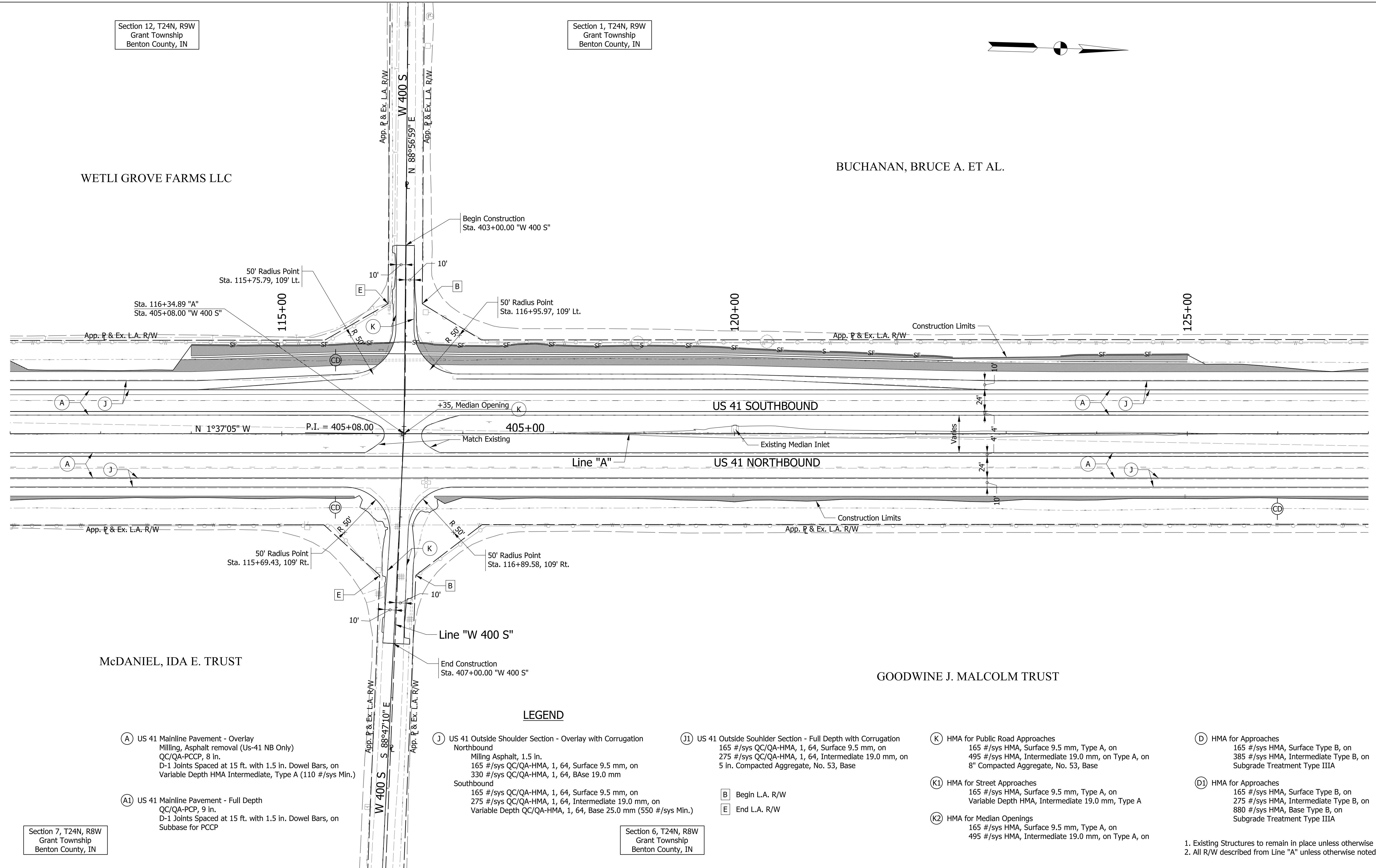
Section 12, T24N, R9W
Grant Township
Benton County, IN

Section 1, T24N, R9W
Grant Township
Benton County, IN



WETLI GROVE FARMS LLC

BUCHANAN, BRUCE A. ET AL.



- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (US-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

LEGEND

Section 7, T24N, R8W
Grant Township
Benton County, IN

Section 6, T24N, R8W
Grant Township
Benton County, IN

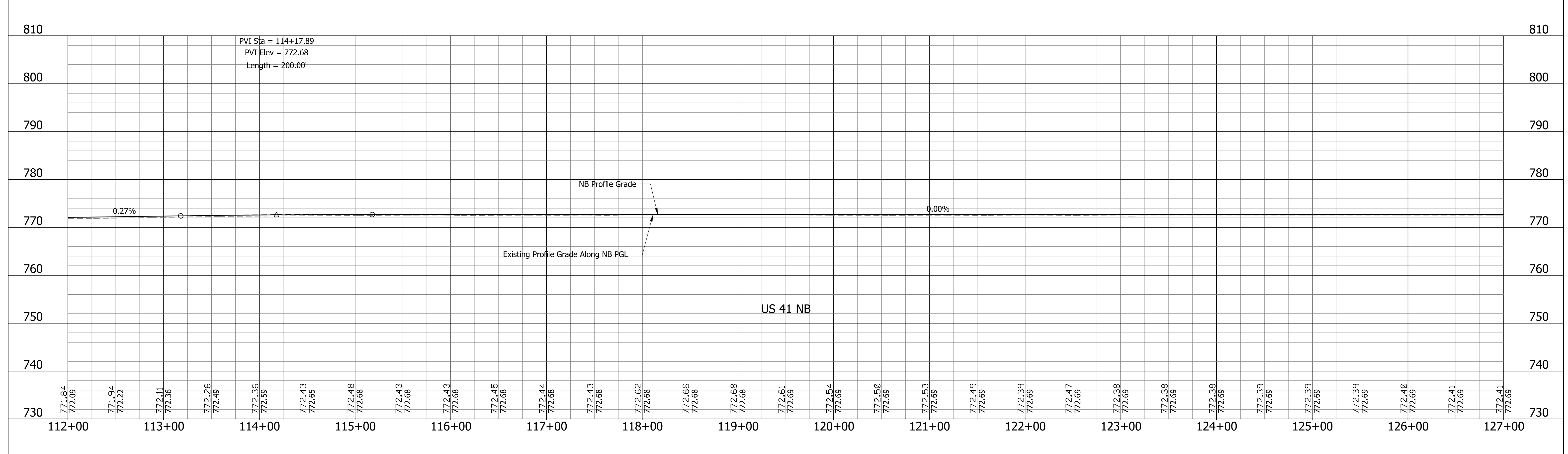
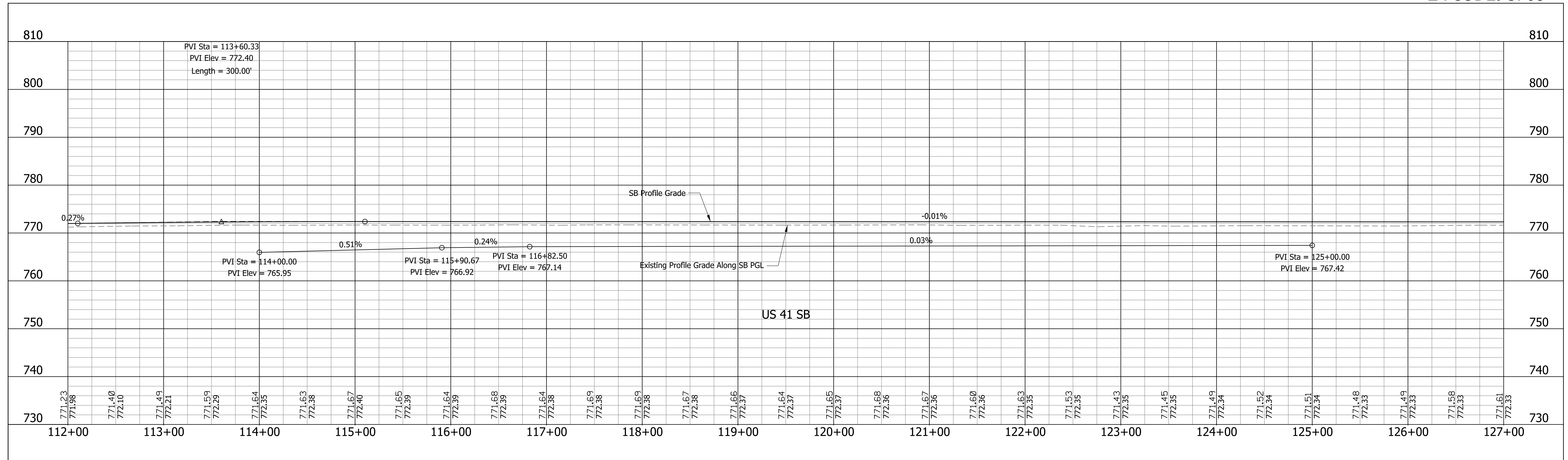
- (CD) Check Dam
- (SF) Silt Fence
- (ST) Sediment trap
- Erosion Control Blanket

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

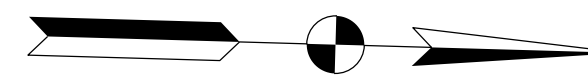
PLAN SHEET
LINE "A"
STA. 112+00 TO STA. 127+00

SCALE	BRIDGE FILE
1" = 50'	
	DESIGNATION
	0710399
SURVEY BOOK	SHEETS
	18 of 70
CONTRACT	PROJECT
R-32258	0710399

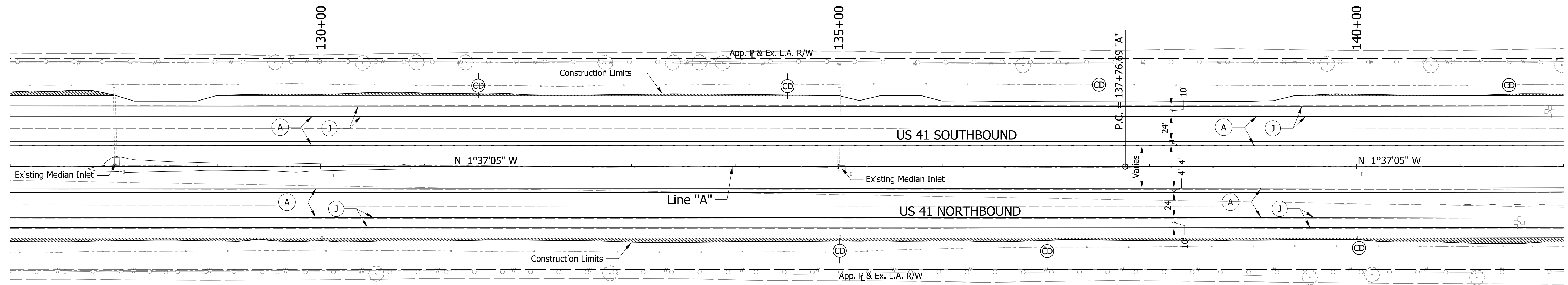


RECOMMENDED FOR APPROVAL _____ DESIGNED: CAC CHECKED: MDP	DESIGN ENGINEER _____ DRAWN: SJC CHECKED: CAC	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			PROFILE SHEET LINE "A"		SURVEY BOOK	SHEETS
			STA. 112+00 TO STA. 127+00		CONTRACT R-32258	19 of 70 PROJECT 0710399

Section 1, T24N, R9W
Grant Township
Benton County, IN



BUCHANAN, BRUCE A. ET AL.



CURVE DATA
PI = 142+76.69 "A"
Delta = 0°10'00" Lt.
D = 0°01'00"
R = 343543.11 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.36 ft
SE = N.C.

LEGEND GOODWINE J. MALCOLM TRUST

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 6, T24N, R8W
Grant Township
Benton County, IN

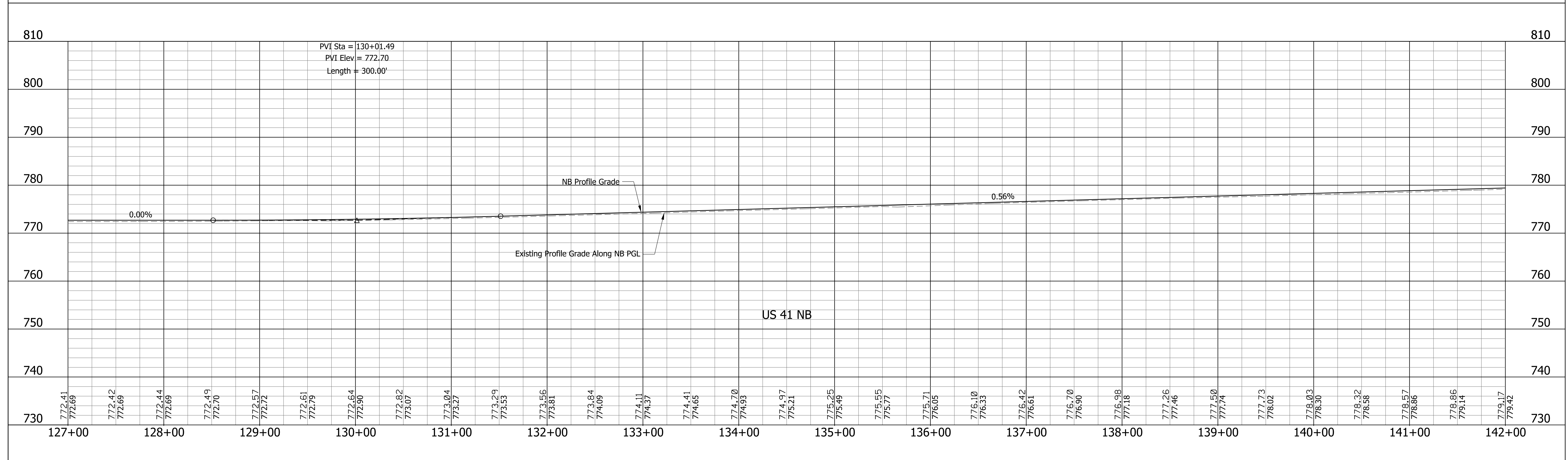
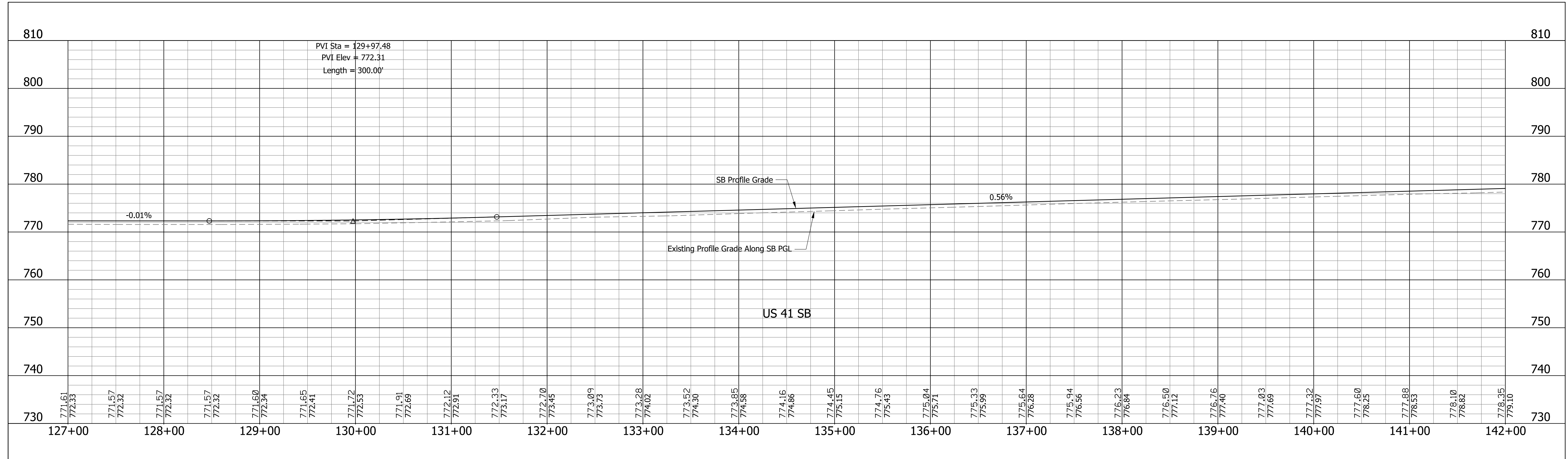
- (CD) Check Dam
- (SF) Silt Fence
- (ST) Sediment trap
- Erosion Control Blanket

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

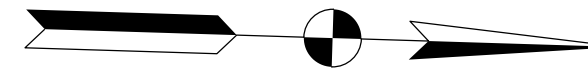
PLAN SHEET
LINE "A"
STA. 127+00 TO STA. 142+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 20 of 70
CONTRACT R-32258	PROJECT 0710399



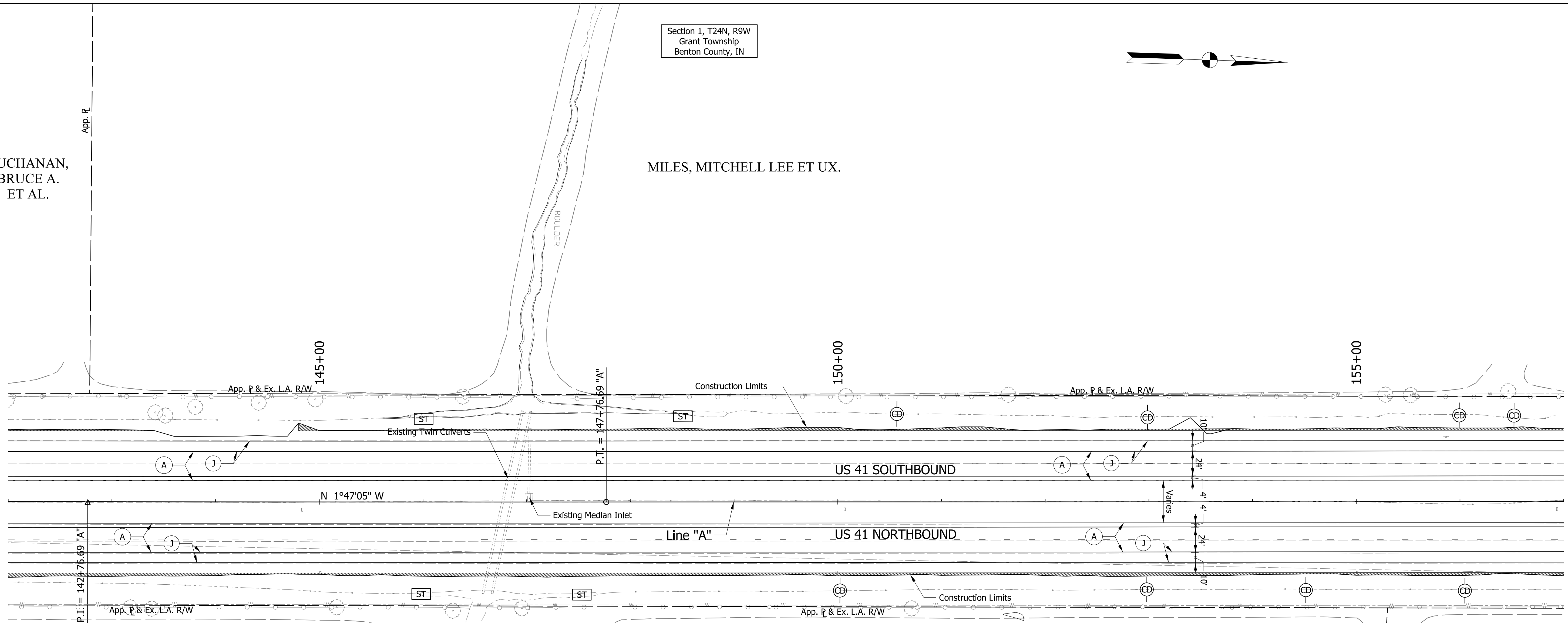
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION	SCALE 1" = 50' 1" = 10'	BRIDGE FILE
DESIGNED: CAC	DRAWN: SJC			SURVEY BOOK	SHEETS
CHECKED: MDP	CHECKED: CAC			CONTRACT R-32258	21 of 70 PROJECT 0710399
PROFILE SHEET LINE "A" STA. 127+00 TO STA. 142+00					

Section 1, T24N, R9W
Grant Township
Benton County, IN



BUCHANAN,
BRUCE A.
ET AL.

MILES, MITCHELL LEE ET UX.



CURVE DATA
PI = 142+76.69 "A"
Delta = 0°10'00" Lt.
D = 0°01'00"
R = 343543.11 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.36 ft
SE = N.C.

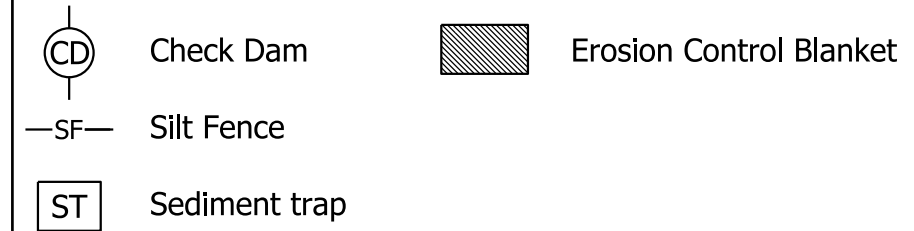
GOODWINE J. MALCOLM TRUST

DENNIS J. SONDBERATH, TRUSTEE

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
- (E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.



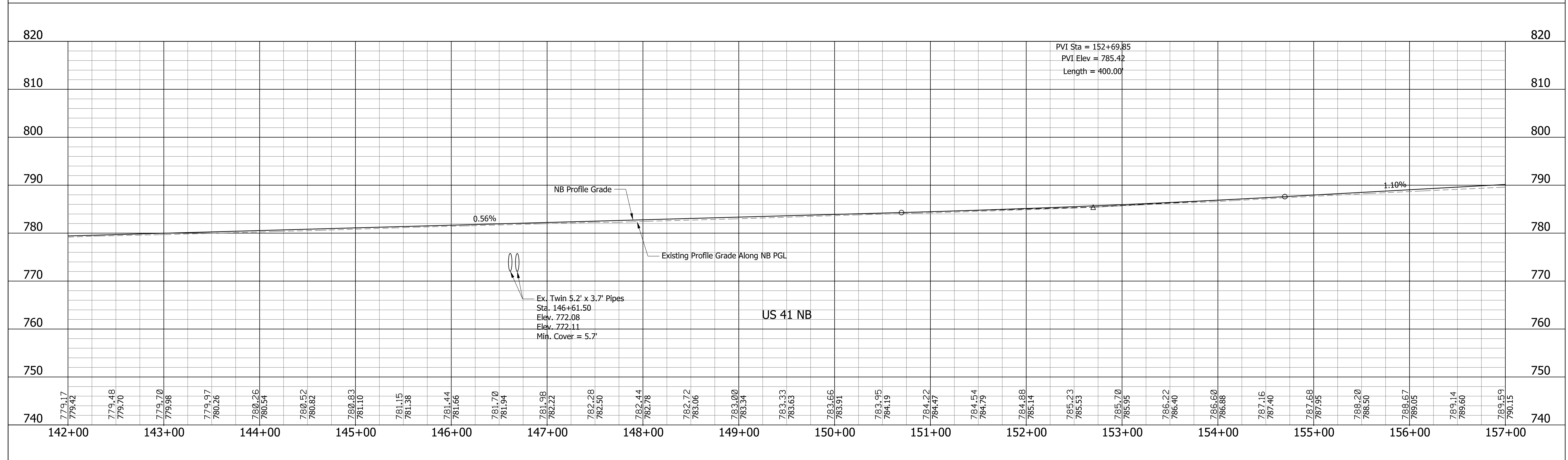
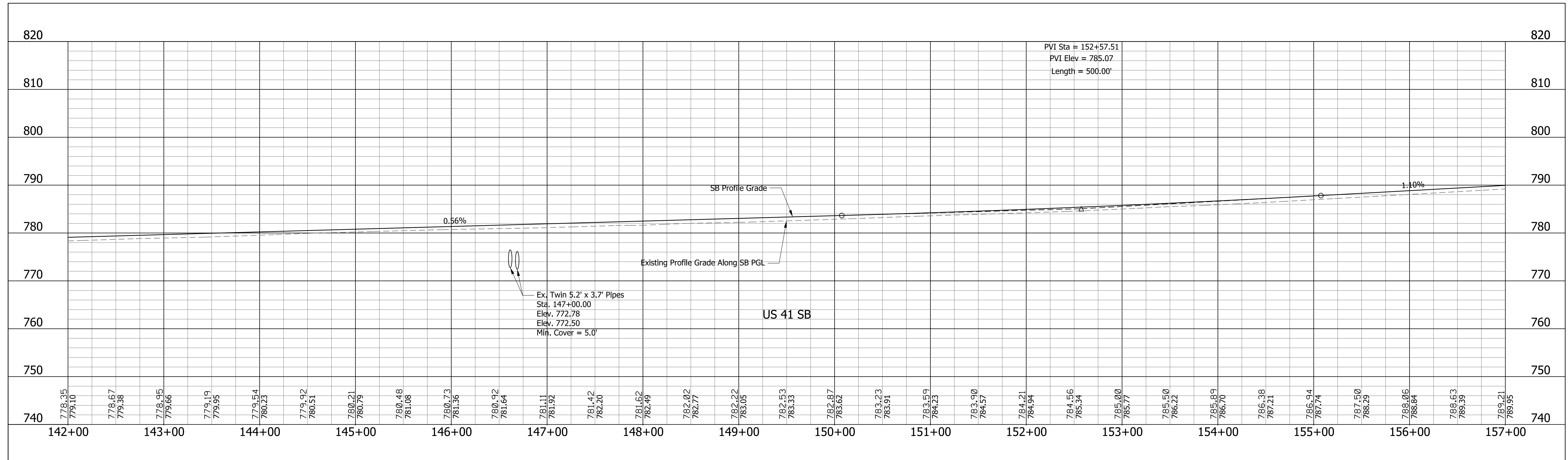
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 142+00 TO STA. 157+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 22 of 70
CONTRACT R-32258	PROJECT 0710399

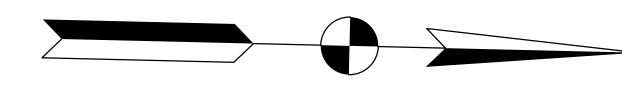
Section 6, T24N, R8W
Grant Township
Benton County, IN



RECOMMENDED FOR APPROVAL _____ DESIGNED: <u>CAC</u> CHECKED: <u>MDP</u>	DESIGN ENGINEER _____ DRAWN: <u>SJC</u> CHECKED: <u>CAC</u>	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			PROFILE SHEET LINE "A" STA. 142+00 TO STA. 157+00		SURVEY BOOK CONTRACT R-32258	SHEETS 23 of 70 PROJECT 0710399

Section 1, T24N, R9W
Grant Township
Benton County, IN

Section 36, T25N, R9W
Parish Grove Township
Benton County, IN

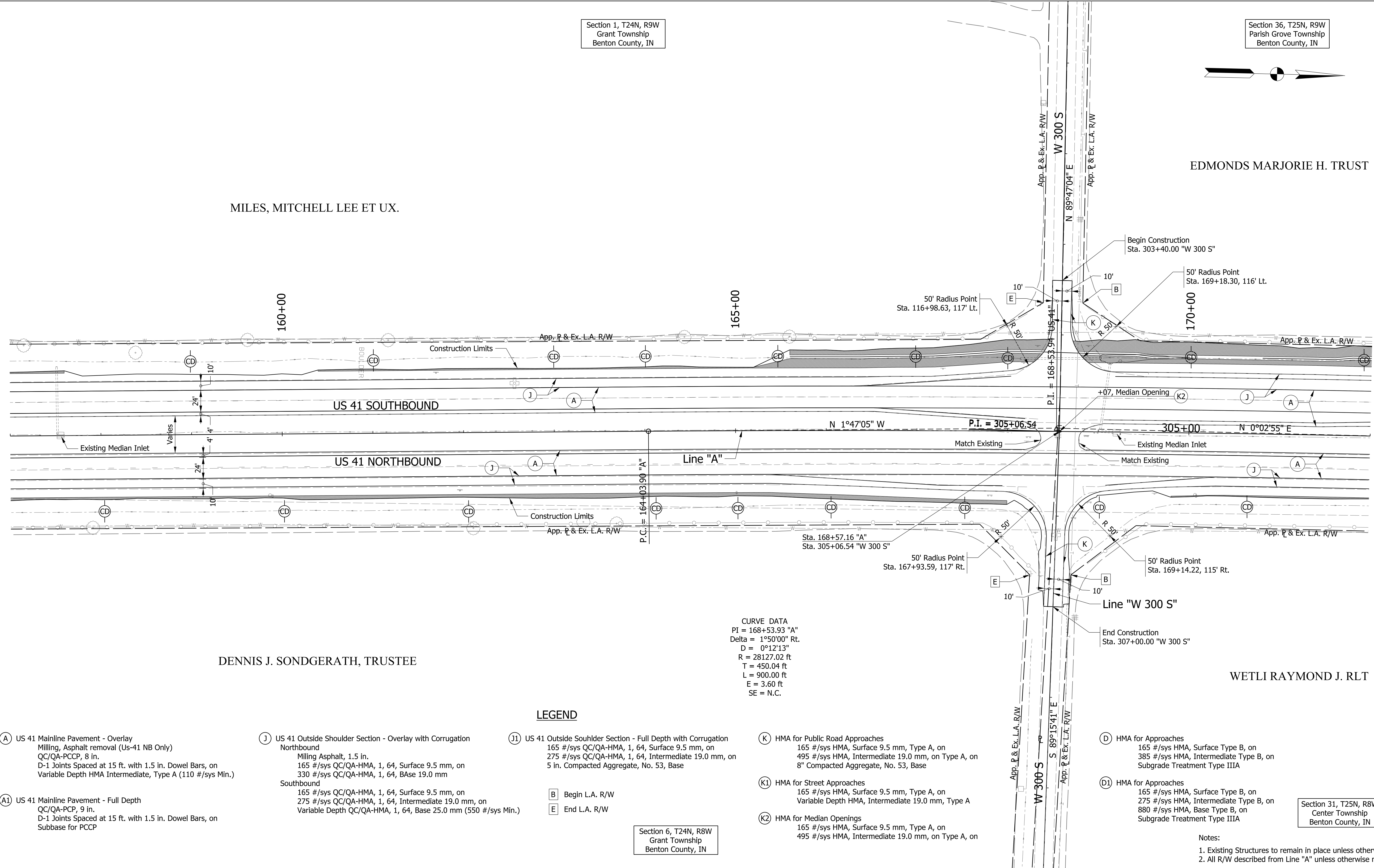


MILES, MITCHELL LEE ET UX.

EDMONDS MARJORIE H. TRUST

DENNIS J. SONDBERATH, TRUSTEE

WETLI RAYMOND J. RLT



CURVE DATA
 PI = 168+53.93 "A"
 Delta = 1°50'00" Rt.
 D = 0°12'13"
 R = 28127.02 ft
 T = 450.04 ft
 L = 900.00 ft
 E = 3.60 ft
 SE = N.C.

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base

- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A

- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA

- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
 1. Existing Structures to remain in place unless otherwise noted.
 2. All R/W described from Line "A" unless otherwise noted.

Section 31, T25N, R8W
Center Township
Benton County, IN

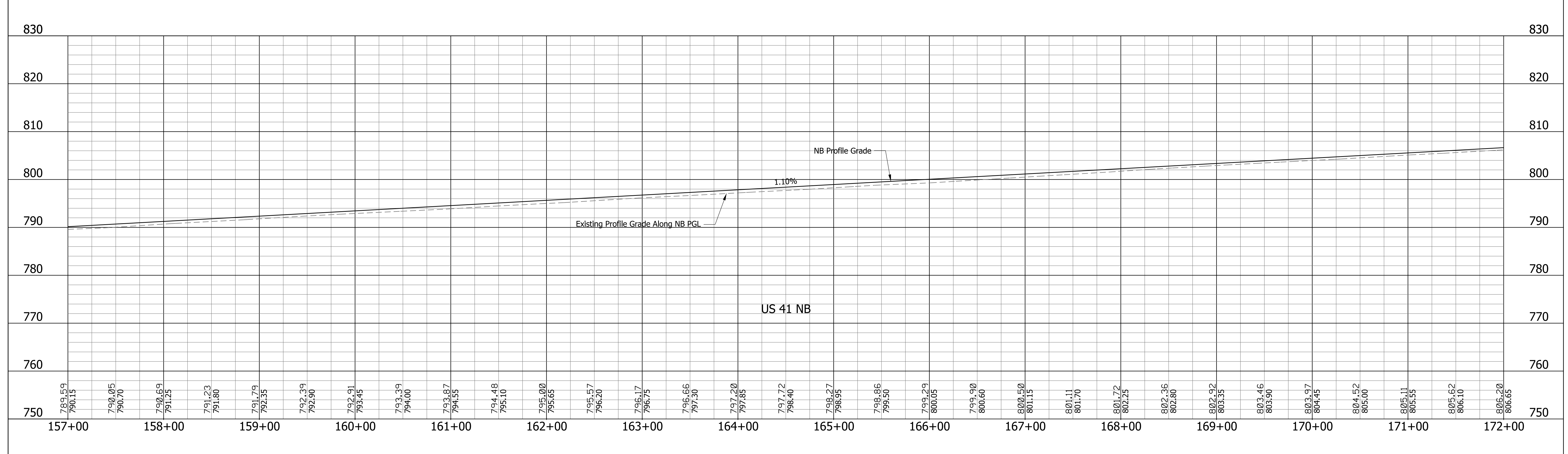
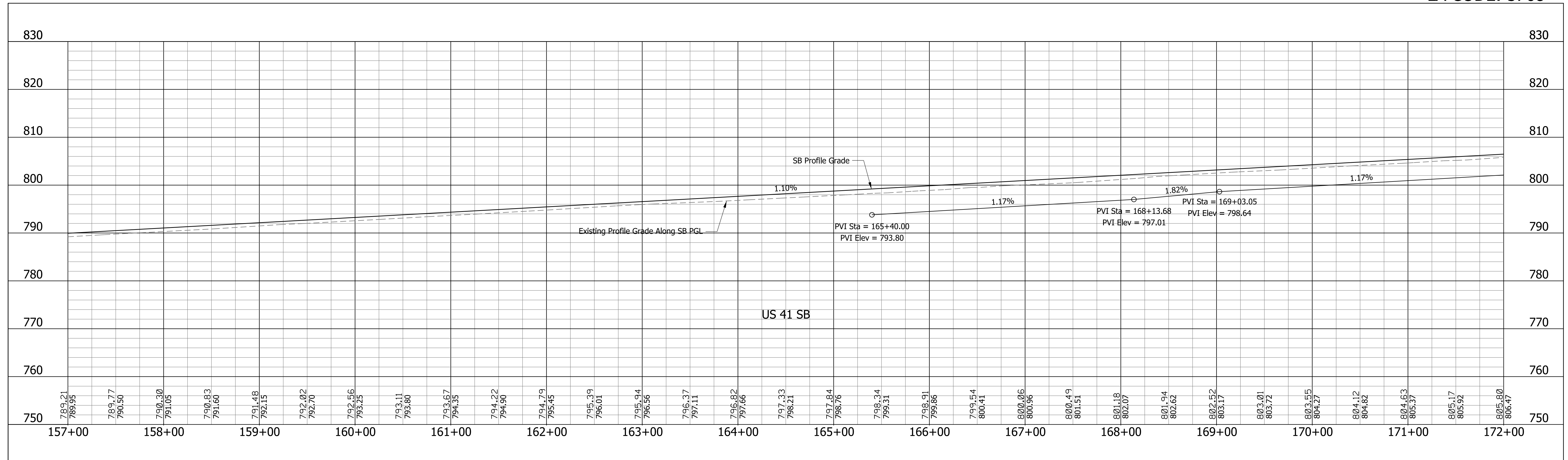
- (CD) Check Dam
- (SF) Silt Fence
- (ST) Sediment trap
- Erosion Control Blanket

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 157+00 TO STA. 172+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 24 of 70
CONTRACT R-32258	PROJECT 0710399

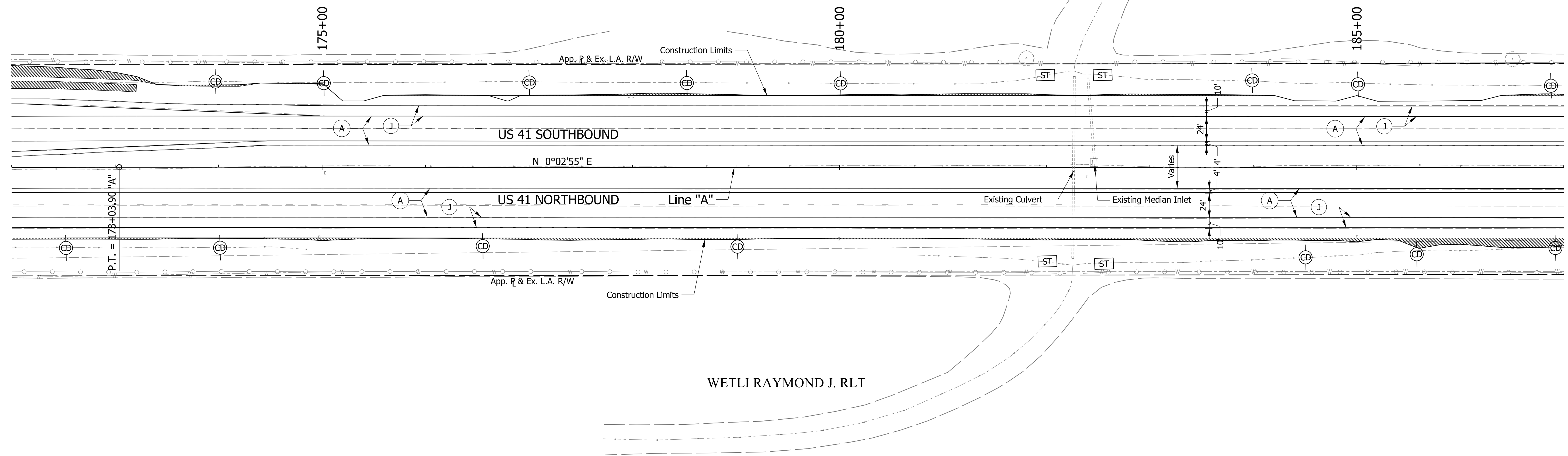


RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE	BRIDGE FILE
			1" = 50'	
DESIGNED: CAC	DRAWN: SJC	PROFILE SHEET LINE "A" STA. 157+00 TO STA. 172+00	1" = 10'	DESIGNATION
CHECKED: MDP	CHECKED: CAC		SURVEY BOOK	0710399
			CONTRACT	SHEETS
			R-32258	25 of 70
				PROJECT
				0710399

Section 36, T25N, R9W
Parish Grove Township
Benton County, IN



EDMONDS MARJORIE H. TRUST



WETLI RAYMOND J. RLT

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 31, T25N, R8W
Center Township
Benton County, IN

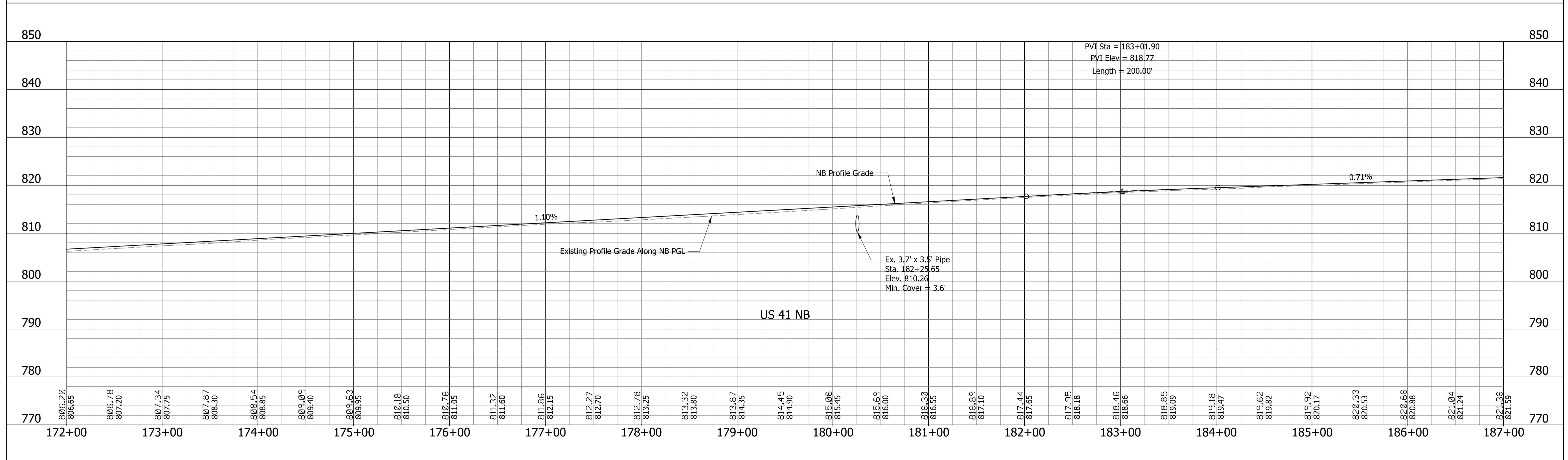
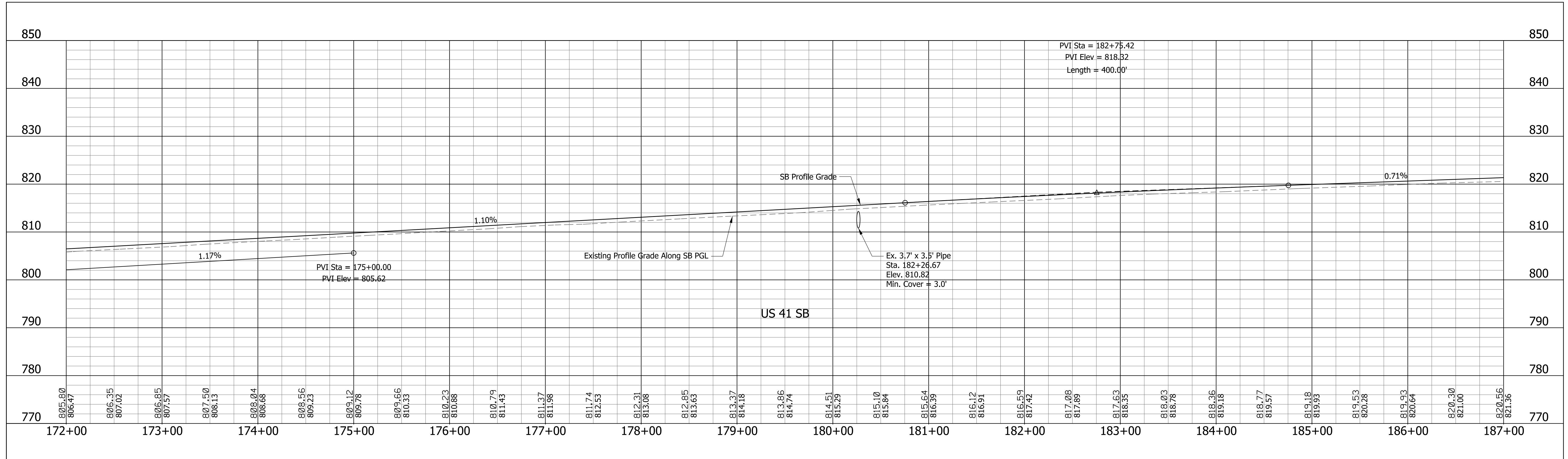
- Check Dam
- Erosion Control Blanket
- Silt Fence
- Sediment trap

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

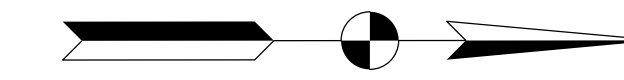
PLAN SHEET
LINE "A"
STA. 172+00 TO STA. 187+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 26 of 70
CONTRACT R-32258	PROJECT 0710399

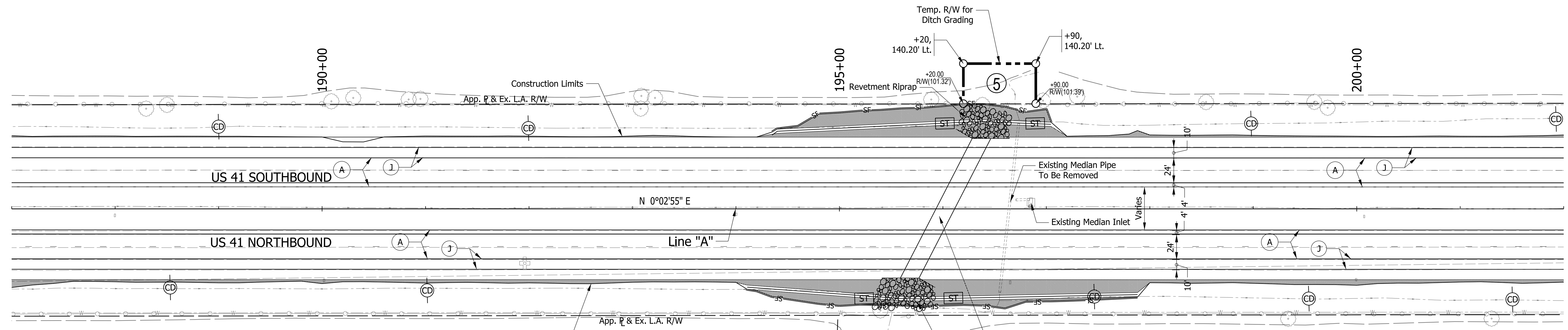


RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			SURVEY BOOK	SHEETS
DESIGNED: CAC DRAWN: SJG	PROFILE SHEET LINE "A" STA. 172+00 TO STA. 187+00		CONTRACT R-32258	27 of 70
CHECKED: MDP CHECKED: CAC			PROJECT 0710399	

Section 36, T25N, R9W
Parish Grove Township
Benton County, IN



EDMONDS MARJORIE H. TRUST



WETLI RAYMOND J. RLT

WETLI WILLIAM L. TRUST

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
 - (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
 - (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
 - (J1) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
 - (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
 - (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
 - (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
 - (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
 - (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA
- B Begin L.A. R/W
E End L.A. R/W

Section 31, T25N, R8W
Center Township
Benton County, IN

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
 2. All R/W described from Line "A" unless otherwise noted.

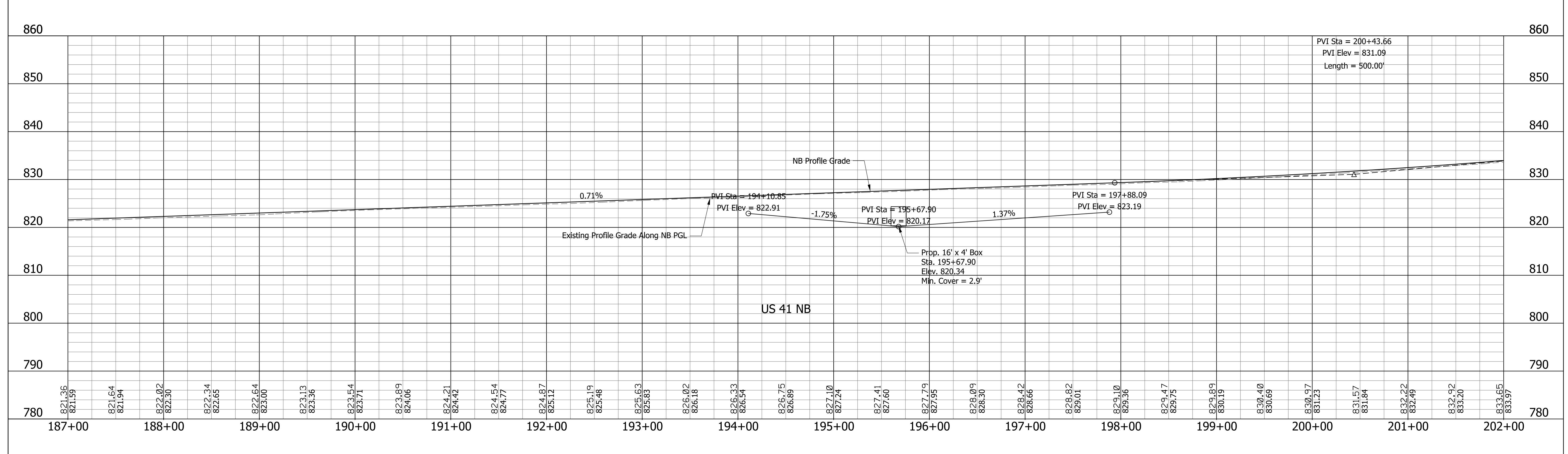
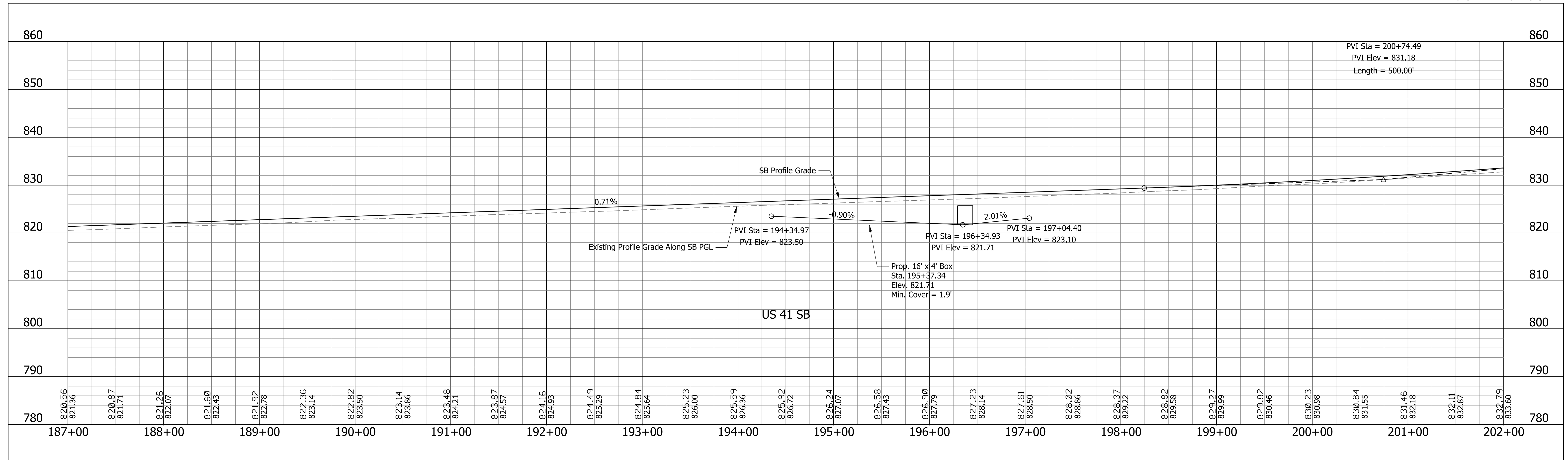
- CD Check Dam
- SF Silt Fence
- ST Sediment trap
- Erosion Control Blanket

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

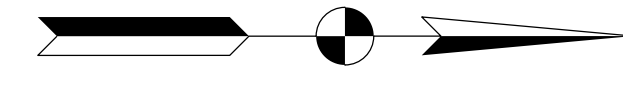
PLAN SHEET
LINE "A"
STA. 187+00 TO STA. 202+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 28 of 70
CONTRACT R-32258	PROJECT 0710399



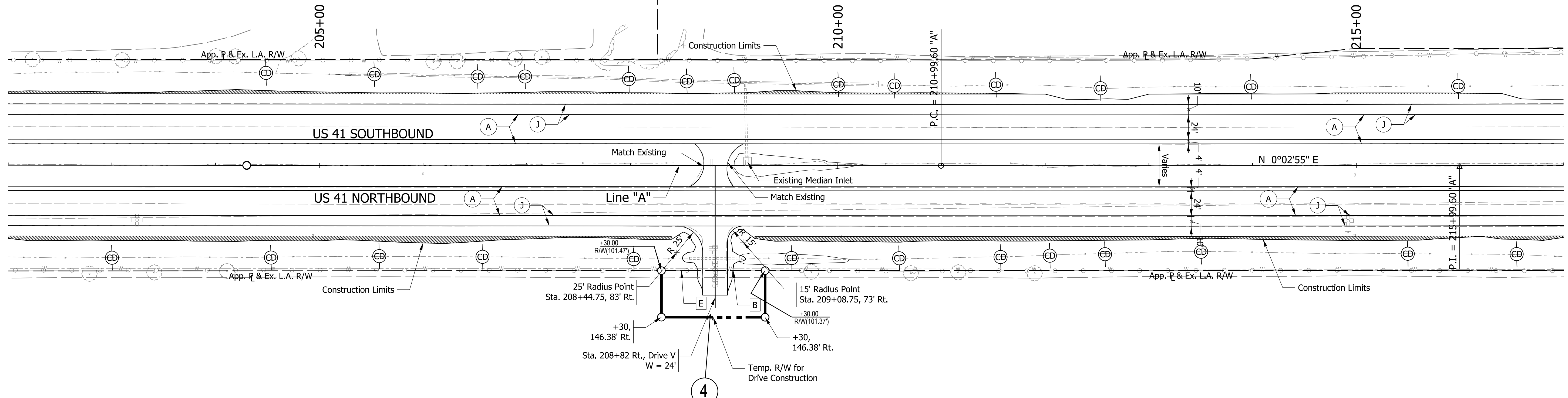
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			DESIGNATION 0710399	
DESIGNED: CAC	DRAWN: SJC	PROFILE SHEET LINE "A" STA. 187+00 TO STA. 202+00		SURVEY BOOK
CHECKED: MDP	CHECKED: CAC			29 of 70 SHEETS
		CONTRACT R-32258		PROJECT 0710399

Section 36, T25N, R9W
Parish Grove Township
Benton County, IN



EDMONDS MARJORIE H. TRUST

WETLI JAMES E. TRUST



WETLI WILLIAM L. TRUST

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (B) Begin L.A. R/W
- (E) End L.A. R/W

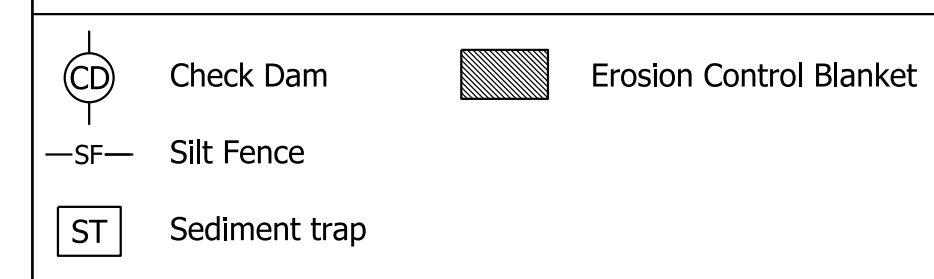
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

CURVE DATA
P.I. = 215+99.60 "A"
Delta = 0°16'00" Lt.
D = 0°01'36"
R = 214949.73 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.58 ft
SE = N.C.

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 31, T25N, R8W
Center Township
Benton County, IN

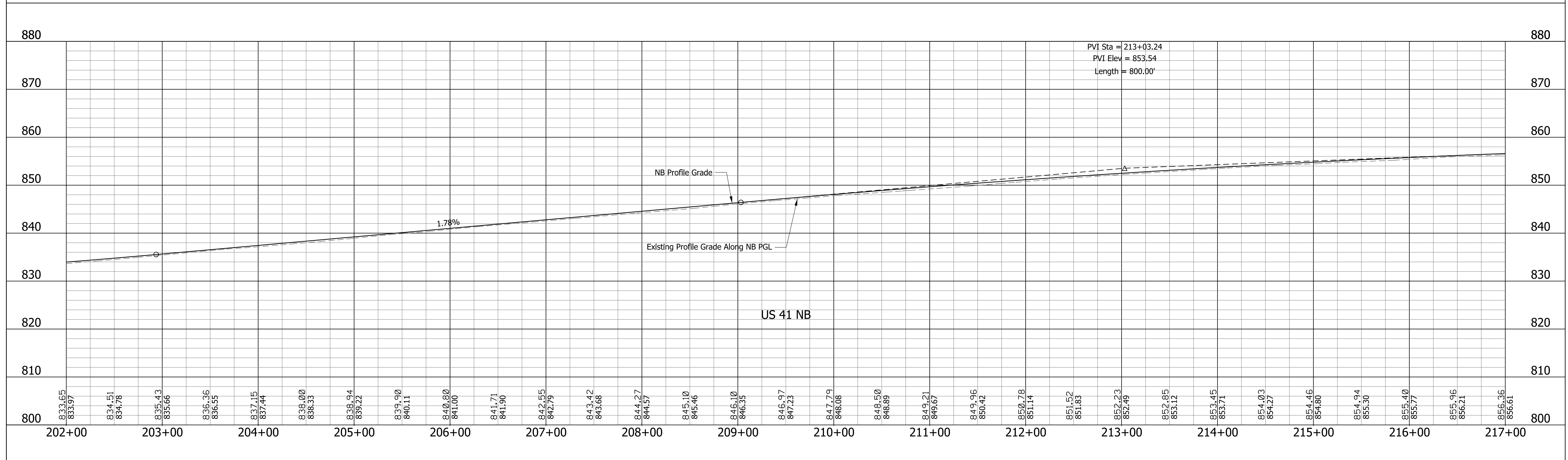
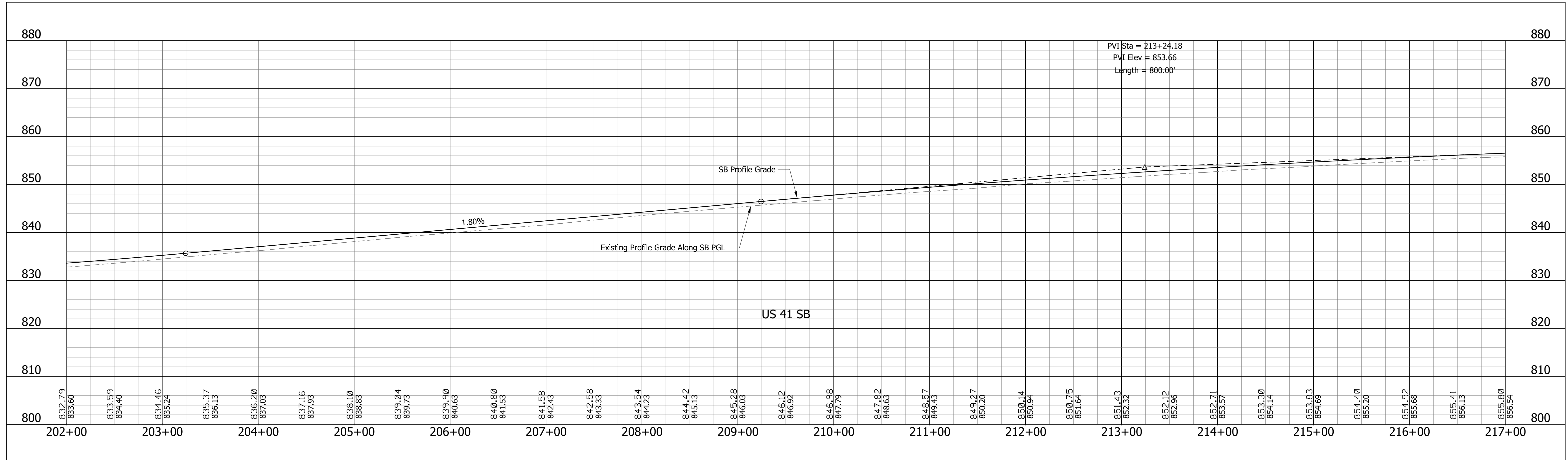


RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 202+00 TO STA. 217+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 30 of 70
CONTRACT R-32258	PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGNED: CAC CHECKED: MDP	DESIGN ENGINEER _____ DRAWN: SJC CHECKED: CAC	DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		SCALE 1" = 50' 1" = 10'	BRIDGE FILE
			PROFILE SHEET LINE "A" STA. 202+00 TO STA. 217+00		SURVEY BOOK CONTRACT R-32258	DESIGNATION 0710399 SHEETS 31 of 70 PROJECT 0710399

Section 36, T25N, R9W
Parish Grove Township
Benton County, IN

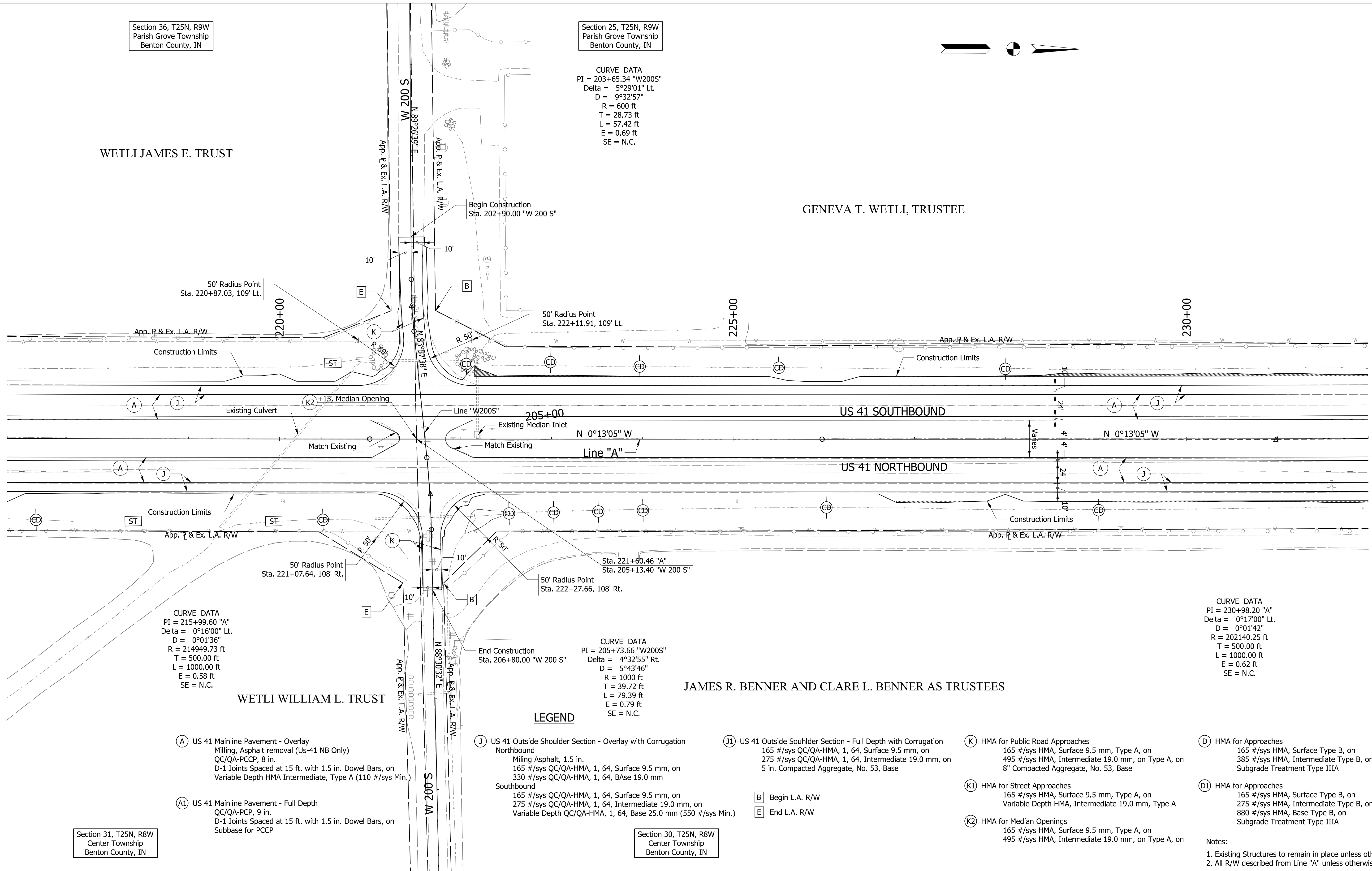
Section 25, T25N, R9W
Parish Grove Township
Benton County, IN

CURVE DATA
PI = 203+65.34 "W200S"
Delta = 5°29'01" Lt.
D = 9°32'57"
R = 600 ft
T = 28.73 ft
L = 57.42 ft
E = 0.69 ft
SE = N.C.



WETLI JAMES E. TRUST

GENEVA T. WETLI, TRUSTEE



CURVE DATA
PI = 215+99.60 "A"
Delta = 0°16'00" Lt.
D = 0°01'36"
R = 214949.73 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.58 ft
SE = N.C.

CURVE DATA
PI = 205+73.66 "W200S"
Delta = 4°32'55" Rt.
D = 5°43'46"
R = 1000 ft
T = 39.72 ft
L = 79.39 ft
E = 0.79 ft
SE = N.C.

CURVE DATA
PI = 230+98.20 "A"
Delta = 0°17'00" Lt.
D = 0°01'42"
R = 202140.25 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.62 ft
SE = N.C.

WETLI WILLIAM L. TRUST

JAMES R. BENNER AND CLARE L. BENNER AS TRUSTEES

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base

- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A

- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA

- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

- Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

- (CD) Check Dam
- (Erosion Control Blanket)
- (SF) Silt Fence
- (ST) Sediment trap

Section 31, T25N, R8W
Center Township
Benton County, IN

Section 30, T25N, R8W
Center Township
Benton County, IN

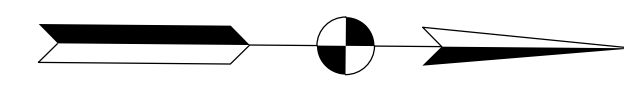
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

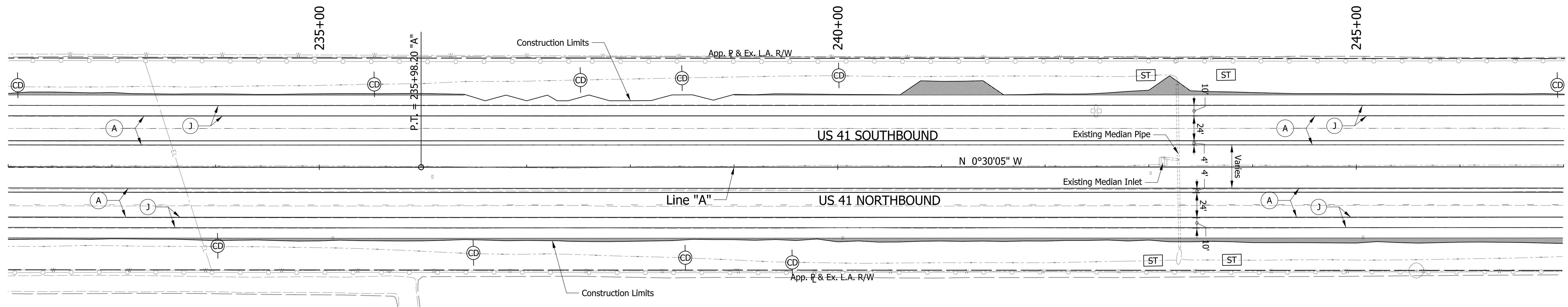
PLAN SHEET
LINE "A"
STA. 217+00 TO STA. 232+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 32 of 70
CONTRACT R-32258	PROJECT 0710399

Section 25, T25N, R9W
Parish Grove Township
Benton County, IN



GENEVA T. WETLI, TRUSTEE



CURVE DATA
PI = 230+98.20 "A"
Delta = 0°17'00" Lt.
D = 0°01'42"
R = 202140.25 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.62 ft
SE = N.C.

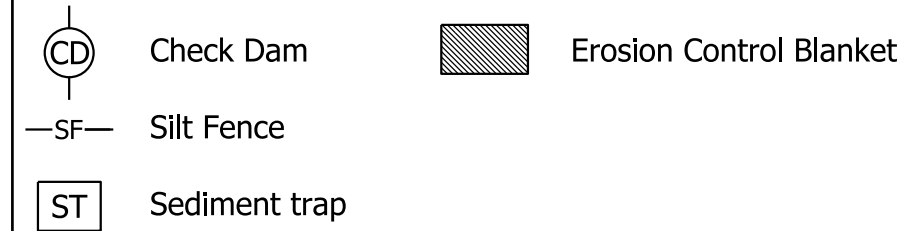
JAMES R. BENNER AND CLARE L. BENNER AS TRUSTEES

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
(E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 30, T25N, R8W
Center Township
Benton County, IN

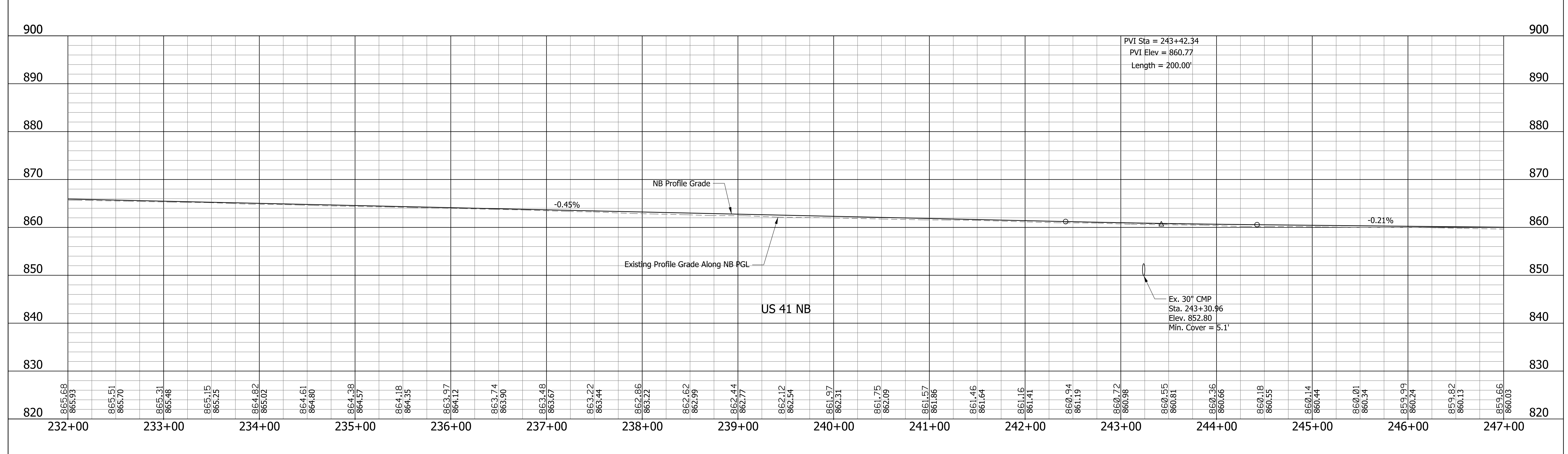
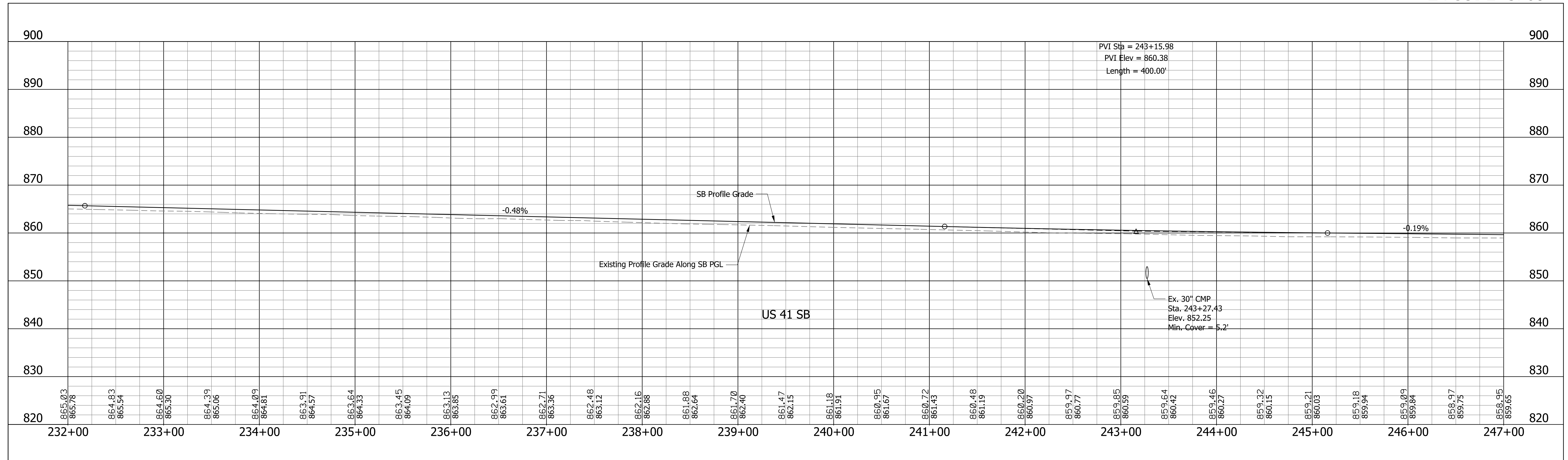


RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

**INDIANA
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEET
LINE "A"
STA. 232+00 TO STA. 247+00**

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 34 of 70
CONTRACT R-32258	PROJECT 0710399



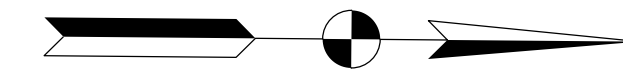
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

**PROFILE SHEET
LINE "A"
STA. 232+00 TO STA. 247+00**

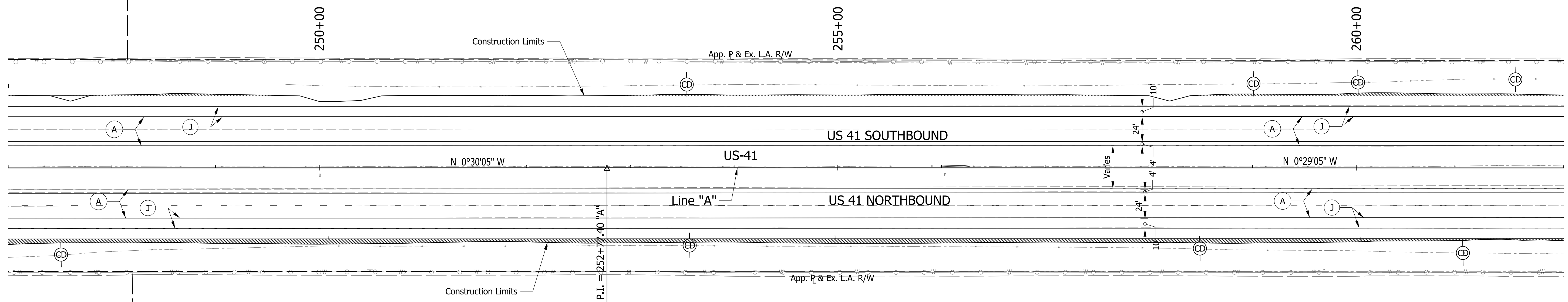
SCALE 1" = 50' 1" = 10'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 35 of 70
CONTRACT R-32258	PROJECT 0710399

Section 25, T25N, R9W
Parish Grove Township
Benton County, IN



GENEVA T. WETLI,
TRUSTEE

MAXINE M. WETLI, TRUSTEE



JAMES R. BENNER AND CLARE L. BENNER AS TRUSTEES

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP

- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)

- (J1) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
- (E) End L.A. R/W

- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

Section 30, T25N, R8W
Center Township
Benton County, IN

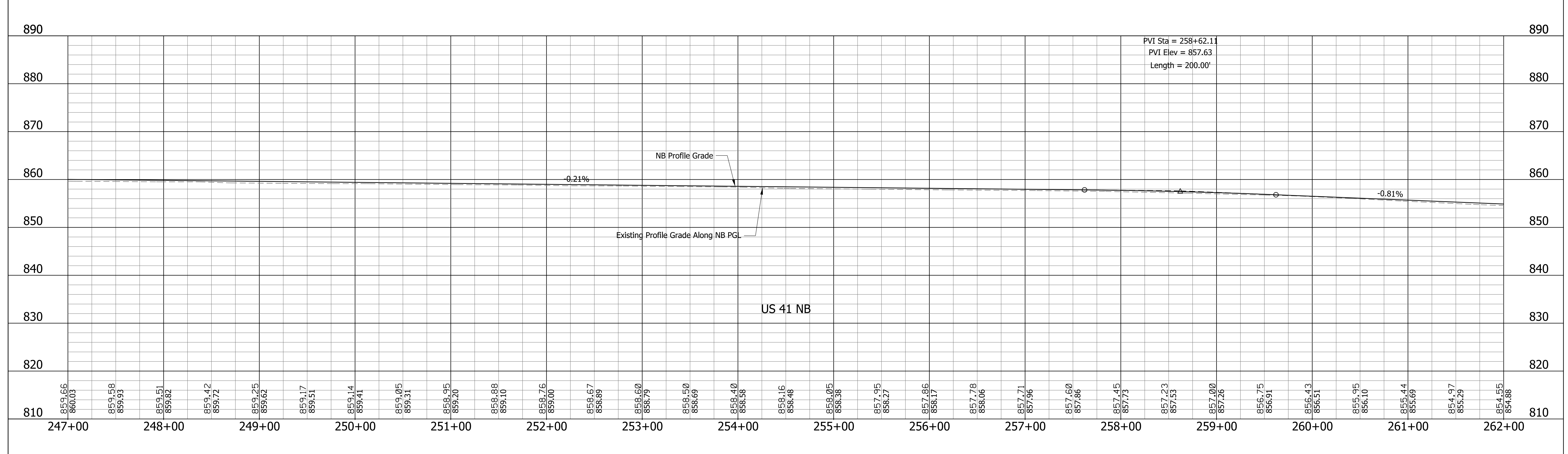
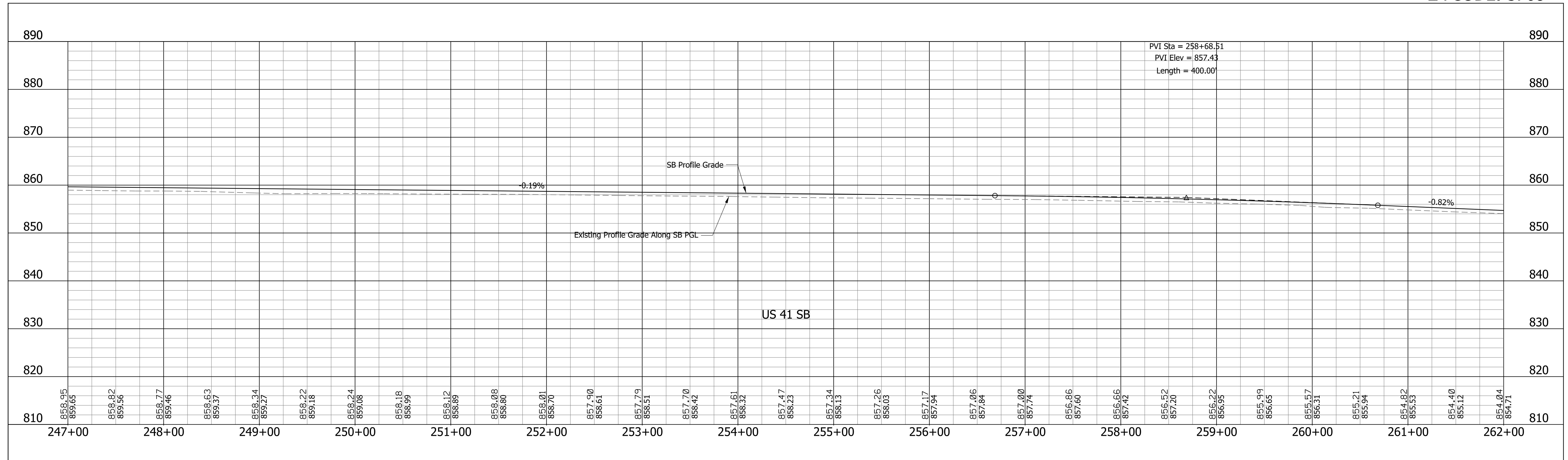
- Check Dam
- Erosion Control Blanket
- Silt Fence
- Sediment trap

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 247+00 TO STA. 262+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 36 of 70
CONTRACT R-32258	PROJECT 0710399



RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

**PROFILE SHEET
LINE "A"
STA. 247+00 TO STA. 262+00**

SCALE 1" = 50' 1" = 10'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 37 of 70
CONTRACT R-32258	PROJECT 0710399

Section 25, T25N, R9W
Parish Grove Township
Benton County, IN

Section 24, T25N, R9W
Parish Grove Township
Benton County, IN

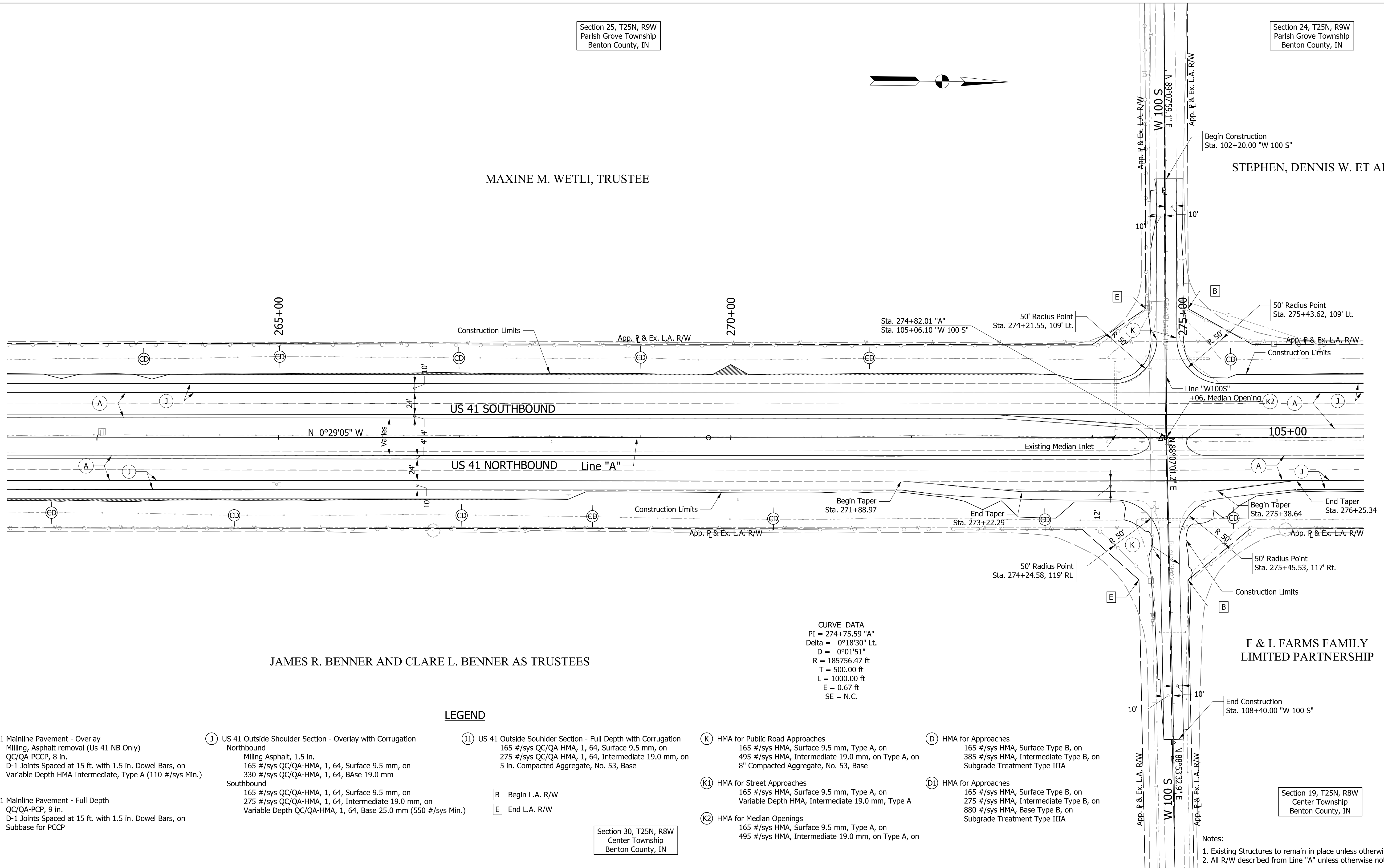
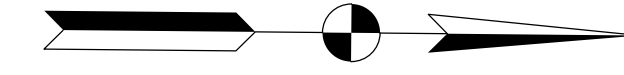
MAXINE M. WETLI, TRUSTEE

STEPHEN, DENNIS W. ET AL.

JAMES R. BENNER AND CLARE L. BENNER AS TRUSTEES

F & L FARMS FAMILY
LIMITED PARTNERSHIP

Section 30, T25N, R8W
Center Township
Benton County, IN

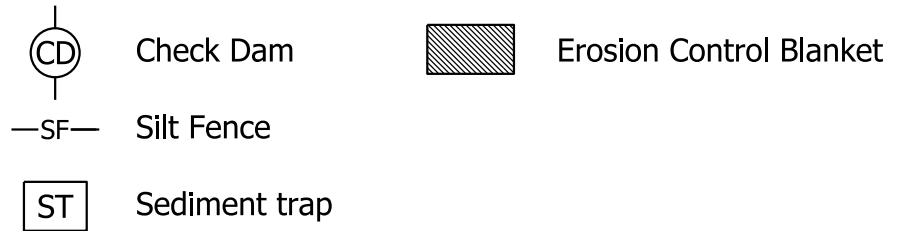


CURVE DATA
PI = 274+75.59 "A"
Delta = 0°18'30" Lt.
D = 0°01'51"
R = 185756.47 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.67 ft
SE = N.C.

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (Us-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- (II) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (AI) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (B) Begin L.A. R/W
- (E) End L.A. R/W
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on

Notes:
1. Existing Structures to remain in place unless otherwise noted.
2. All R/W described from Line "A" unless otherwise noted.

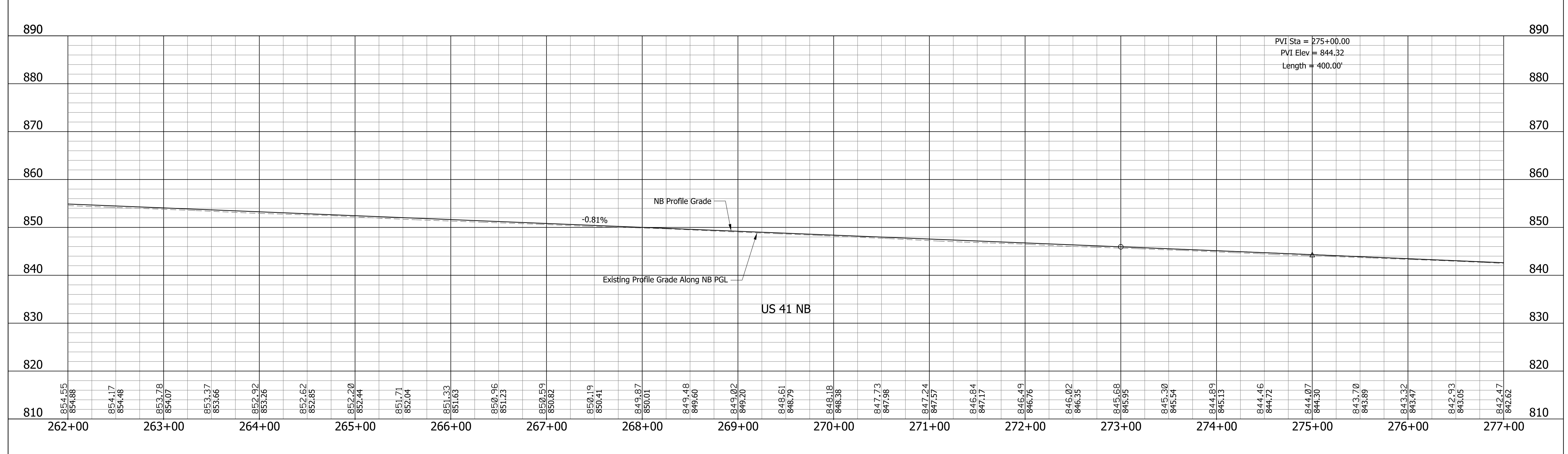
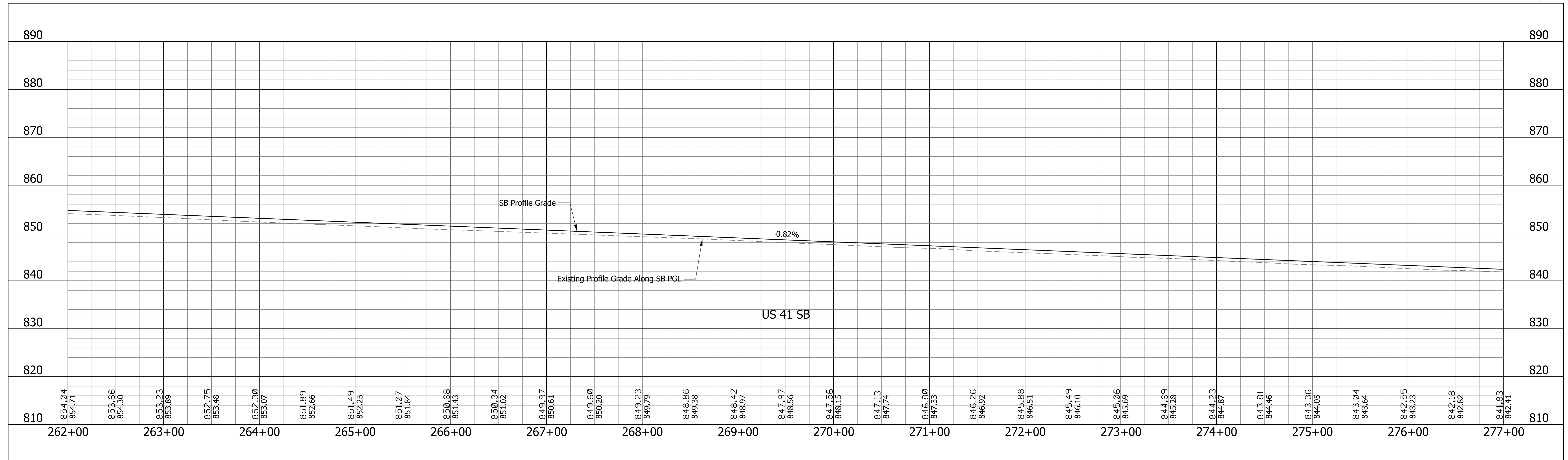


RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 262+00 TO STA. 277+00

SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 38 of 70
CONTRACT R-32258	PROJECT 0710399



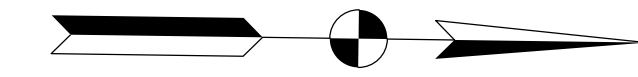
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

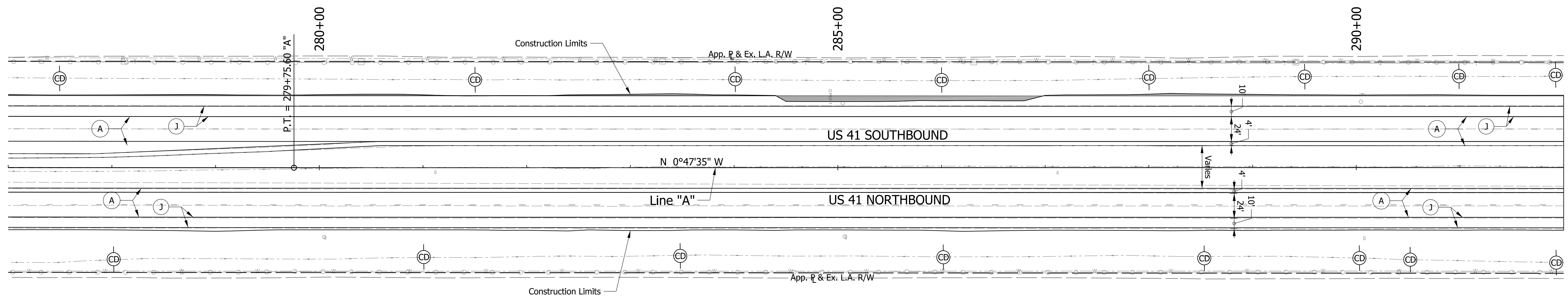
**PROFILE SHEET
LINE "A"
STA. 262+00 TO STA. 277+00**

SCALE 1" = 50' 1" = 10'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 39 of 70
CONTRACT R-32258	PROJECT 0710399

Section 24, T25N, R9W
Parish Grove Township
Benton County, IN



STEPHEN, DENNIS W. ET AL.



CURVE DATA
PI = 274+75.59 "A"
Delta = 0°18'30" Lt.
D = 0°01'51"
R = 185756.47 ft
T = 500.00 ft
L = 1000.00 ft
E = 0.67 ft
SE = N.C.

F & L FARMS FAMILY LIMITED PARTNERSHIP

LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt removal (US-41 NB Only)
QC/QA-PCCP, 8 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min.)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 in.
D-1 Joints Spaced at 15 ft. with 1.5 in. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1.5 in.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550 #/sys Min.)
- (11) US 41 Outside Souhlder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (B) Begin L.A. R/W
(E) End L.A. R/W
- (K) HMA for Public Road Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA for Street Approaches
165 #/sys HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA for Median Openings
165 #/sys HMA, Surface 9.5 mm, Type A, on
495 #/sys HMA, Intermediate 19.0 mm, on Type A, on
- (D) HMA for Approaches
165 #/sys HMA, Surface Type B, on
385 #/sys HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA for Approaches
165 #/sys HMA, Surface Type B, on
275 #/sys HMA, Intermediate Type B, on
880 #/sys HMA, Base Type B, on
Subgrade Treatment Type IIIA

Section 19, T25N, R8W
Center Township
Benton County, IN

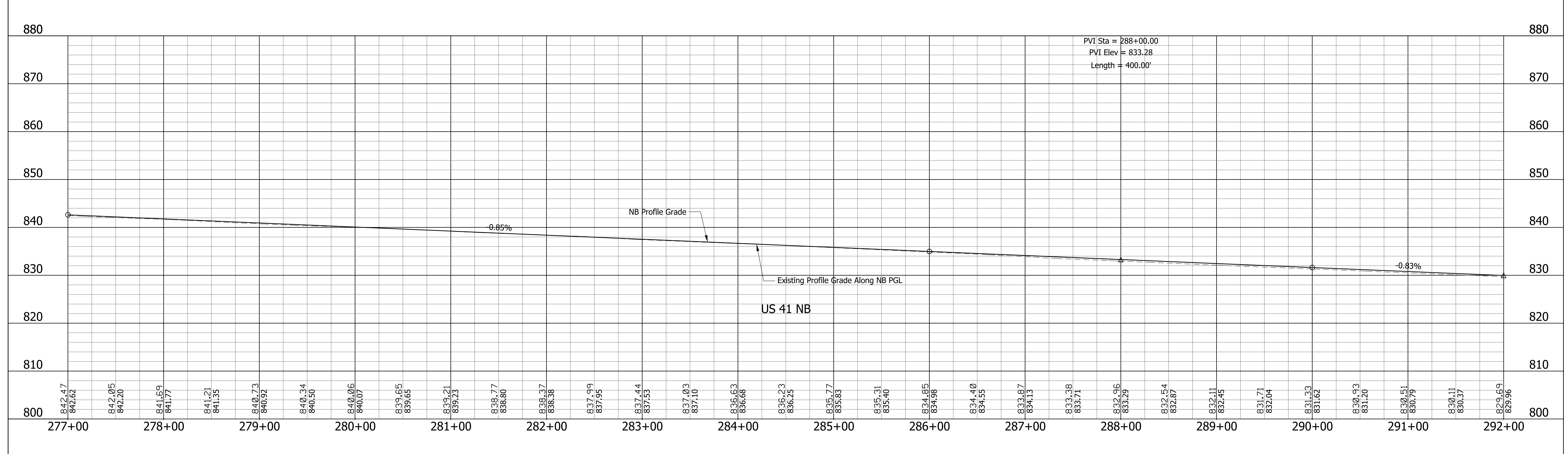
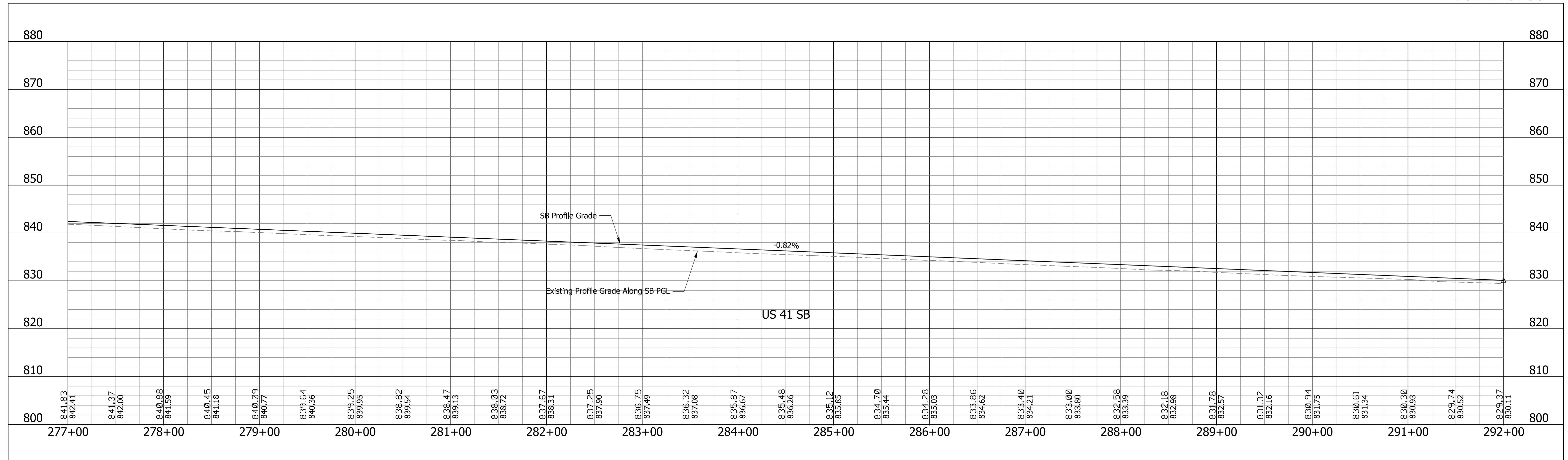
- Check Dam
- Silt Fence
- Sediment trap
- Erosion Control Blanket

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: CAC	DRAWN: SJC	
CHECKED: MDP	CHECKED: CAC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
LINE "A"
STA. 277+00 TO STA. 292+00

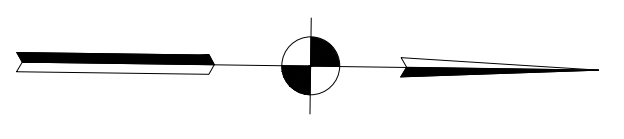
SCALE 1" = 50'	BRIDGE FILE
	DESIGNATION 0710399
SURVEY BOOK	SHEETS 40 of 70
CONTRACT R-32258	PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE SHEET LINE "A" STA. 277+00 TO STA. 292+00	SCALE 1" = 50' 1" = 10' BRIDGE FILE DESIGNATION 0710399 SURVEY BOOK 41 of 70 SHEETS CONTRACT R-32258 PROJECT 0710399
DESIGNED: CAC DRAWN: SJC CHECKED: MDP CHECKED: CAC		

Section 24, T25N, R9W
Parish Grove Township
Benton County, IN

STEPHEN, DENNIS W. ET AL.



295+00

300+00

305+00

293+61 "A", Str. No. 102
Pipe Extension Type 2
4' of 18" Pipe w/
1 Pipe End Section Req'd.

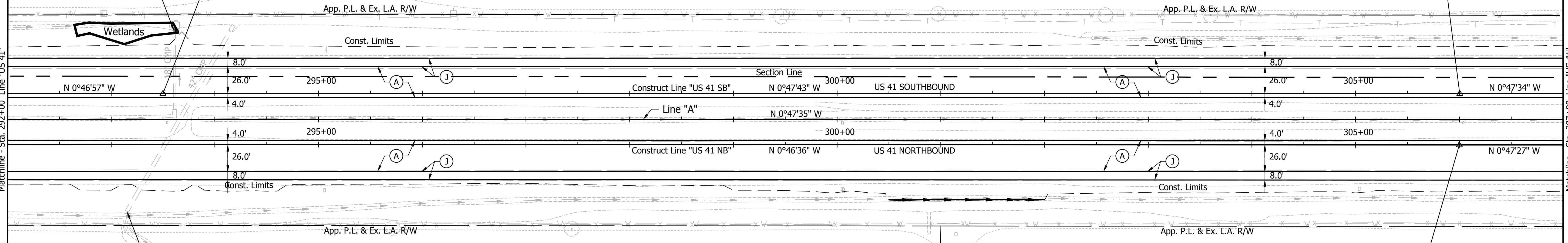
P.I. 293+50.00 "US 41 SB"
O.P.O.T. 293+50.00 "A", 25.09' Lt.
Δ = 0°00'46" Lt.
N.C.R.

P.I. 306+00.33 "US 41 SB"
O.P.O.T. 306+00.32 "A", 25.13' Lt.
Δ = 0°00'09" Rt.
N.C.R.

Wetlands

Matchline - Sta. 292+00 Line "US 41"

Matchline - Sta. 307+00 Line "US 41"



293+15 "A", Str. No. 101
No Change Required

P.I. 306+00.00 "US 41 NB"
O.P.O.T. 306+00.00 "A", 24.54' Lt.
Δ = 0°00'51" Lt.
N.C.R.

F & L FARMS FAMILY
LIMITED PARTNERSHIP

Section 19, T25N, R8W
Center Township
Benton County, IN

GRUBE,
JANET K.

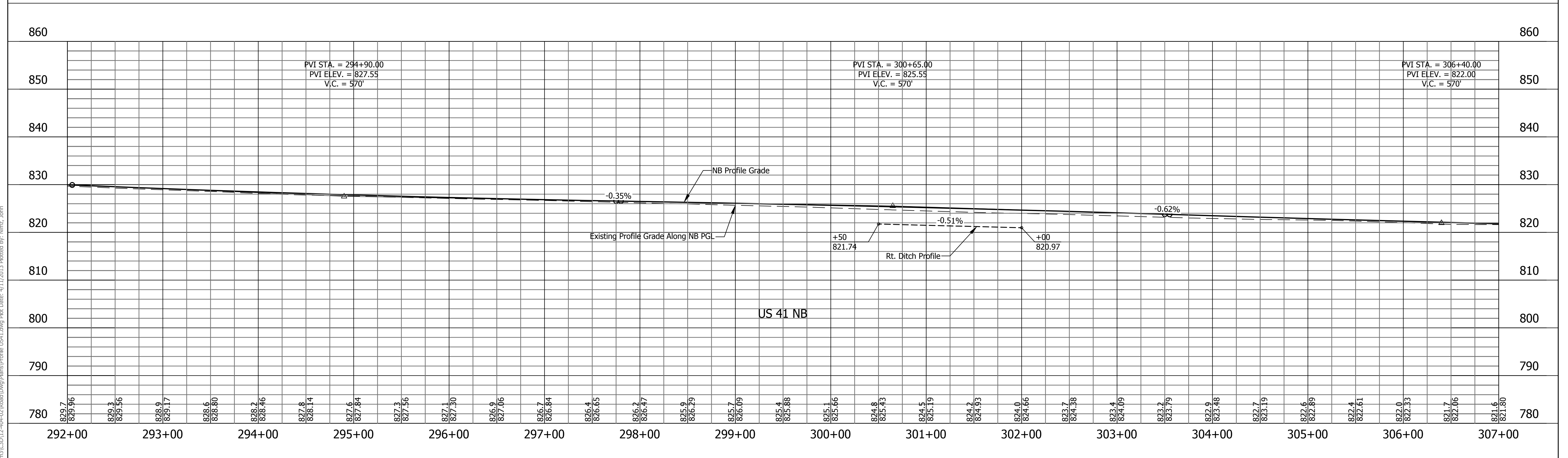
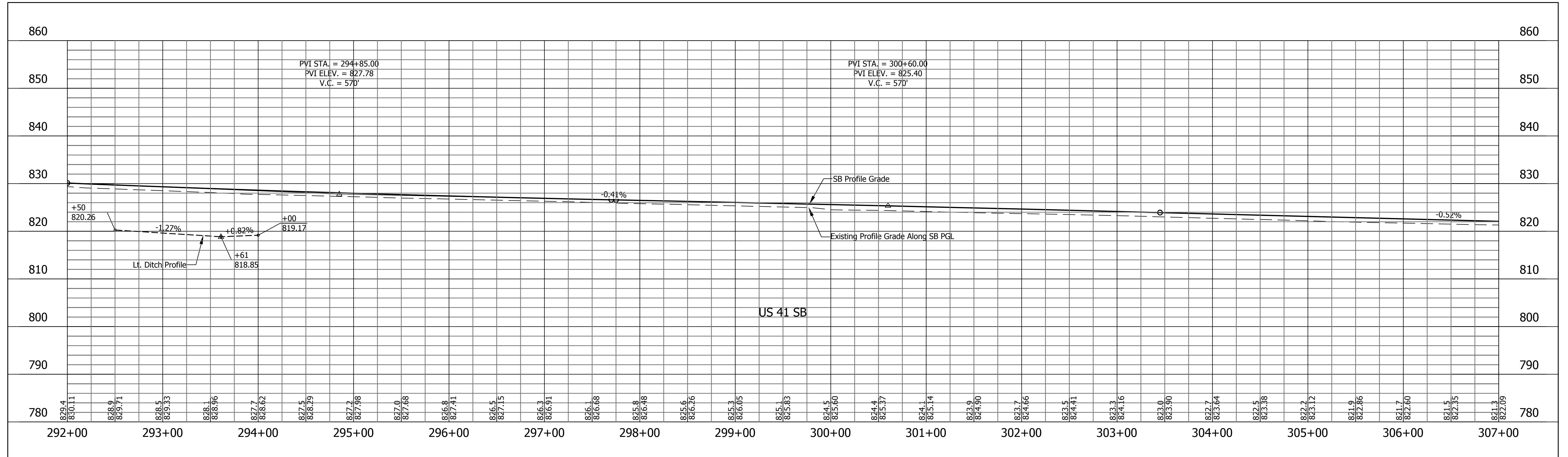
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on
385 #/syd HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on
275 #/syd HMA, Intermediate Type B, on
880 #/syd HMA, Base Type B, on
Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A"
Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE -
DESIGNED: _____ HEK DRAWN: _____ JNII CHECKED: _____ WRC CHECKED: _____ WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 292+00 TO STA. 307+00	VERTICAL SCALE AS SHOWN DESIGNATION 0710399 SURVEY BOOK - 42 of 70 SHEETS CONTRACT R-32258 PROJECT 0710399

File Name: \\uscdh5\road\roadteam3\CD\12-404-02\Road\Draw\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



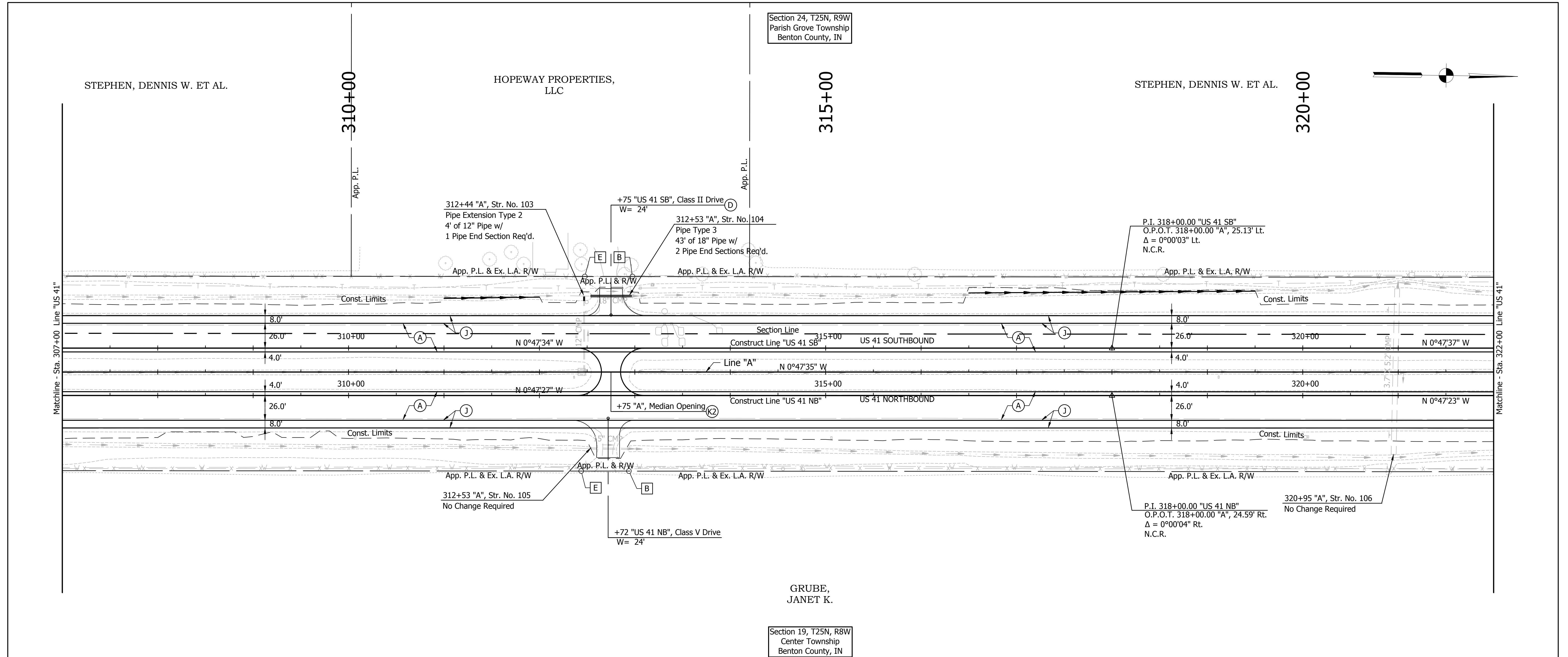
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 292+00 TO STA. 307+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	43 of 70
CONTRACT	PROJECT
R-32258	0710399



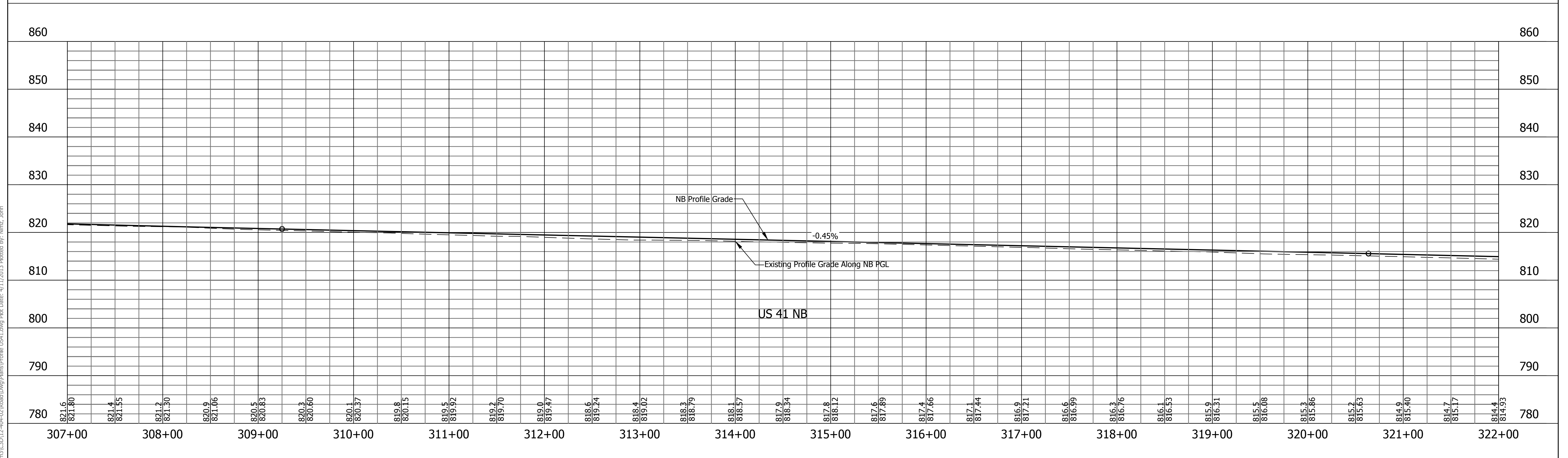
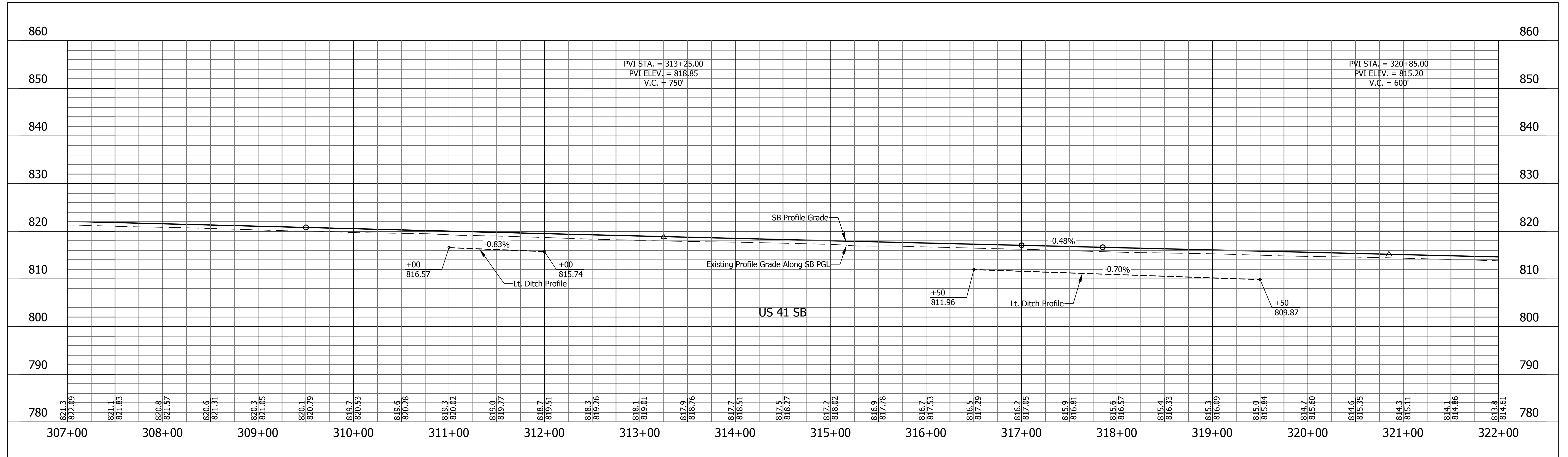
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION PLAN LINE "US 41 NB" & "US-41-SB" STA. 307+00 TO STA. 322+00	HORIZONTAL SCALE AS SHOWN BRIDGE FILE - VERTICAL SCALE AS SHOWN DESIGNATION 0710399 SURVEY BOOK - SHEETS 44 of 70 CONTRACT R-32258 PROJECT 0710399
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC		

File Name: \\uscdh5\road\roadteam3\CD\12-404-02\Road\Draw\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



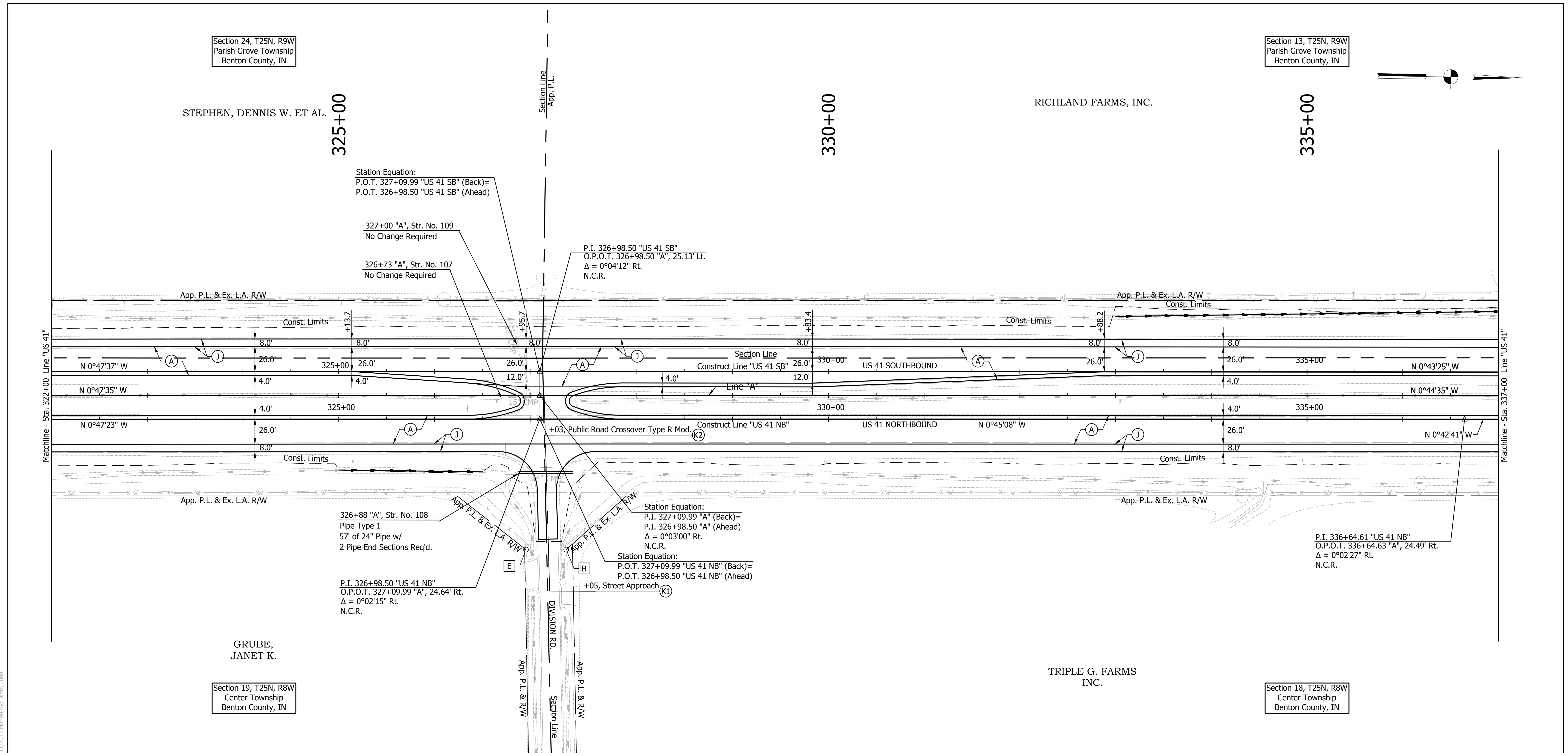
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 307+00 TO STA. 322+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	45 of 70
CONTRACT	PROJECT
R-32258	0710399



Section 24, T25N, R9W
Parish Grove Township
Benton County, IN

Section 13, T25N, R9W
Parish Grove Township
Benton County, IN

Section 19, T25N, R8W
Center Township
Benton County, IN

Section 18, T25N, R8W
Center Township
Benton County, IN

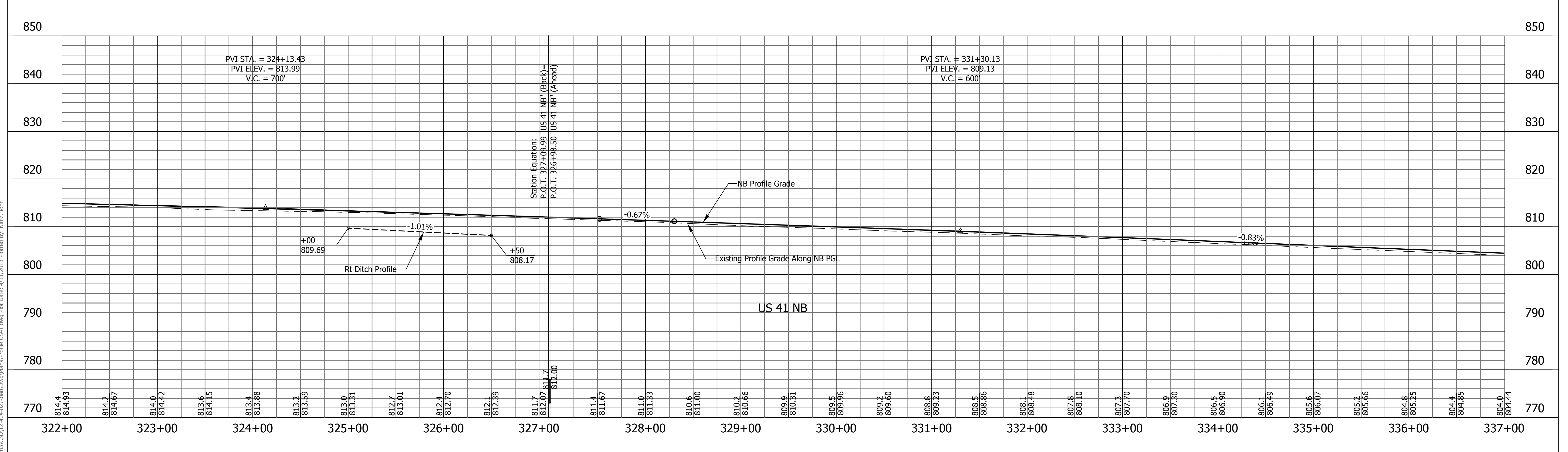
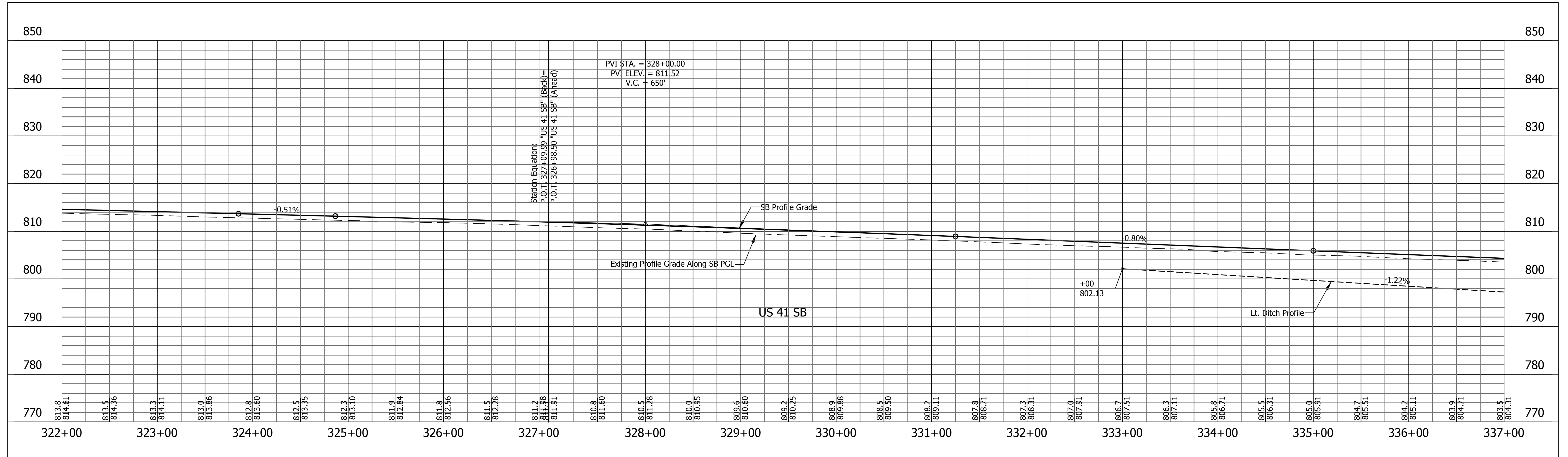
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on
385 #/syd HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on
275 #/syd HMA, Intermediate Type B, on
880 #/syd HMA, Base Type B, on
Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A"
Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE - VERTICAL SCALE AS SHOWN DESIGNATION 0710399
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 322+00 TO STA. 337+00	SURVEY BOOK _____ SHEETS 46 of 70 CONTRACT R-32258 PROJECT 0710399

File Name: \\usdhs\road\roadteam3\CD\12-40-02\Road\Draw\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



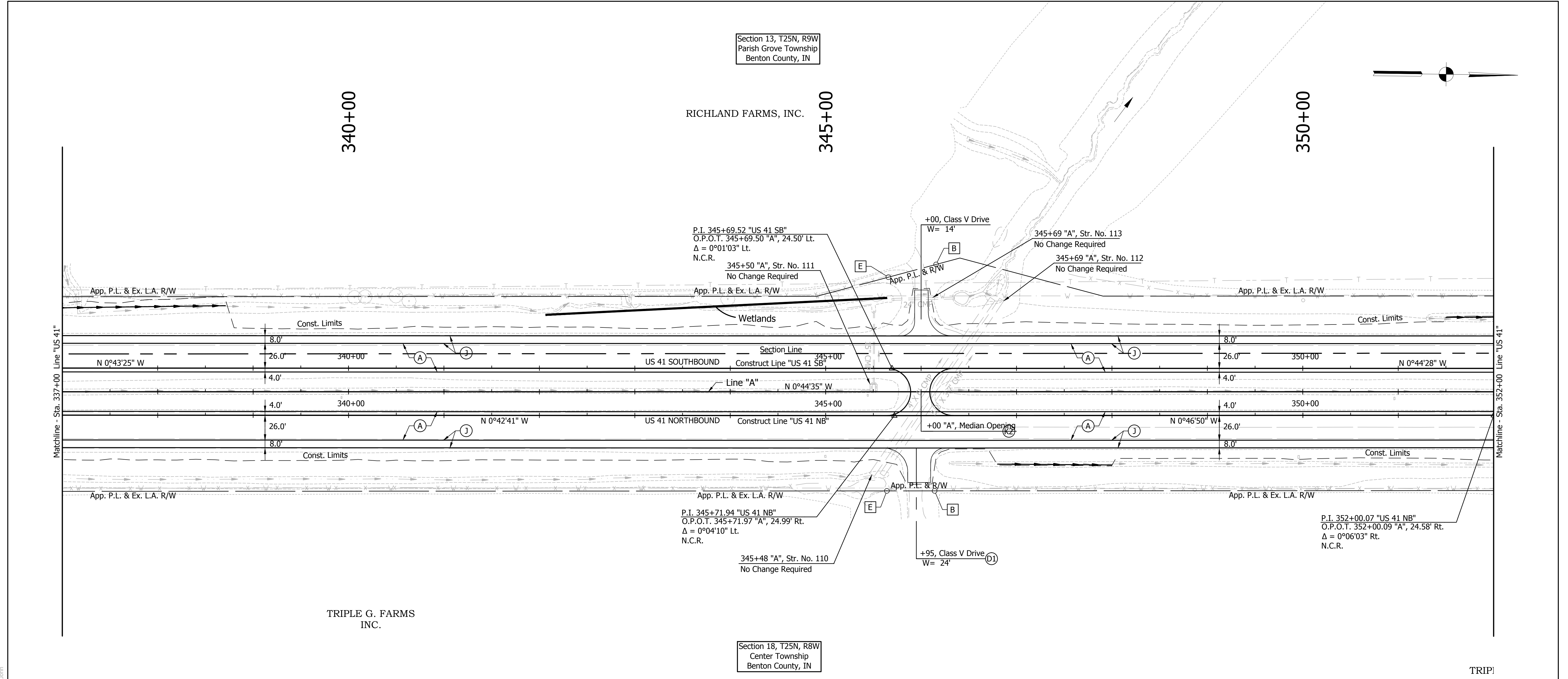
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 322+00 TO STA. 337+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	47 of 70
CONTRACT	PROJECT
R-32258	0710399



Section 13, T25N, R9W
Parish Grove Township
Benton County, IN

Section 18, T25N, R8W
Center Township
Benton County, IN

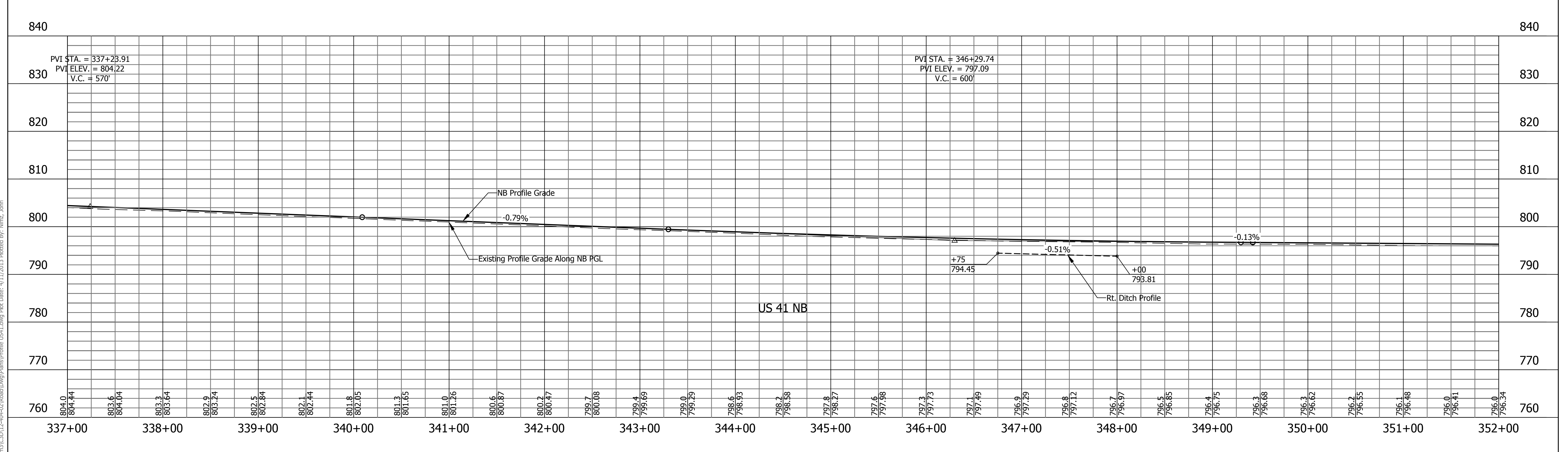
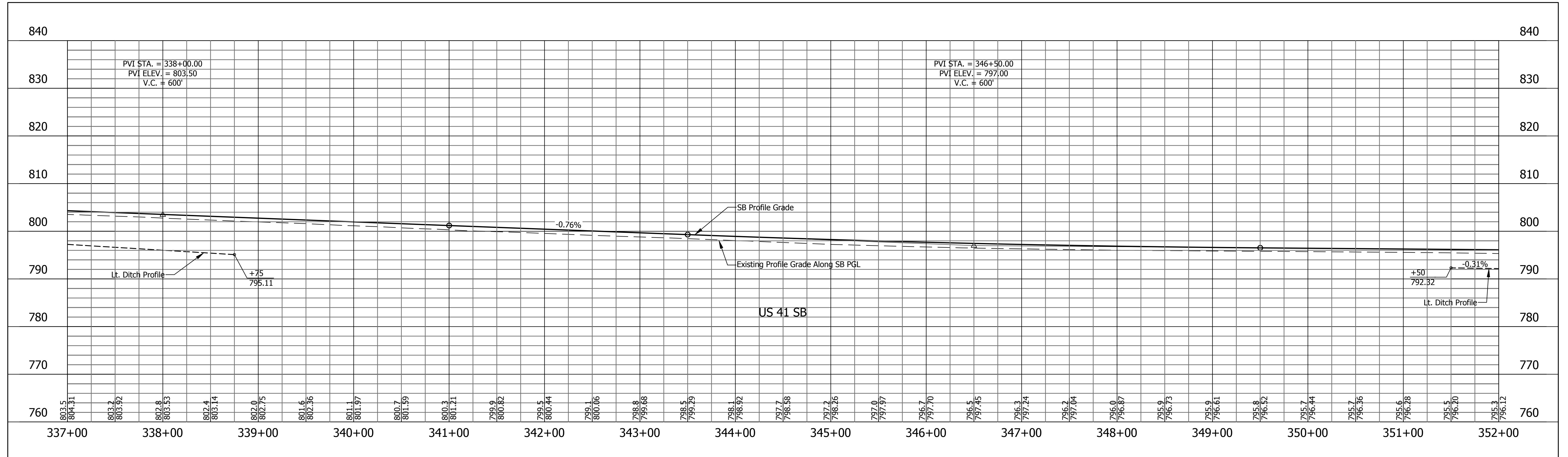
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on
385 #/syd HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on
275 #/syd HMA, Intermediate Type B, on
880 #/syd HMA, Base Type B, on
Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A"
Unless Otherwise Noted.

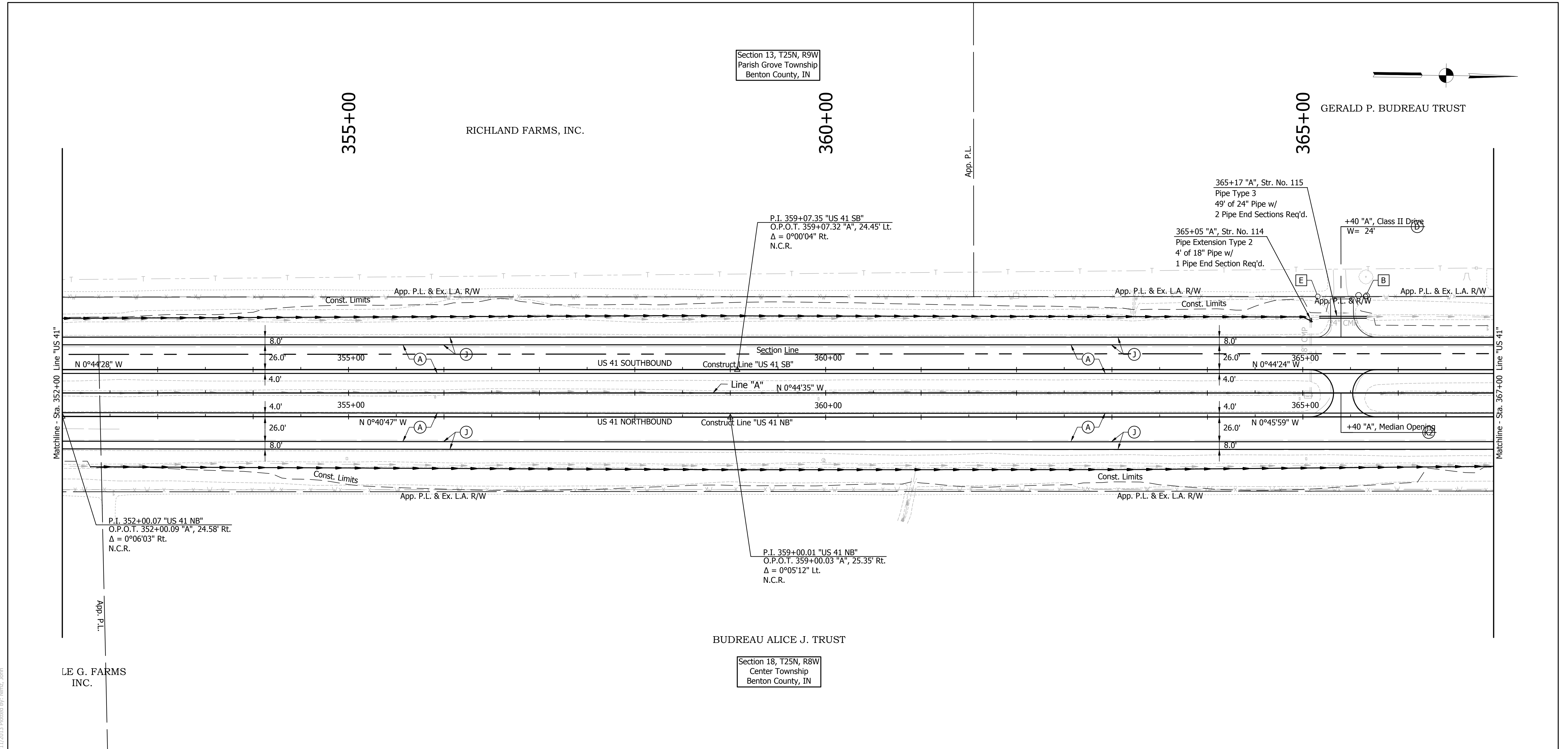
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE -
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 337+00 TO STA. 352+00	VERTICAL SCALE AS SHOWN DESIGNATION 0710399
		SURVEY BOOK - SHEETS 48 of 70
		CONTRACT R-32258 PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE LINE "US 41 NB" & "US-41-SB" STA. 337+00 TO STA. 352+00		HORIZONTAL SCALE	BRIDGE FILE
			1"=50'	-
			VERTICAL SCALE	DESIGNATION
DESIGNED: HEK	DRAWN: JNII	1"=10'	0710399	
CHECKED: WRC	CHECKED: WRC	SURVEY BOOK	SHEETS	
		49	of 70	
		CONTRACT	PROJECT	
		R-32258	0710399	

File Name: \\usdhs\road\roadteam3\CD\12-40-02\Road\Drawg\Plans\Profile US41.dwg Plot Date: 4/11/2013 Plotted By: Nimz, John

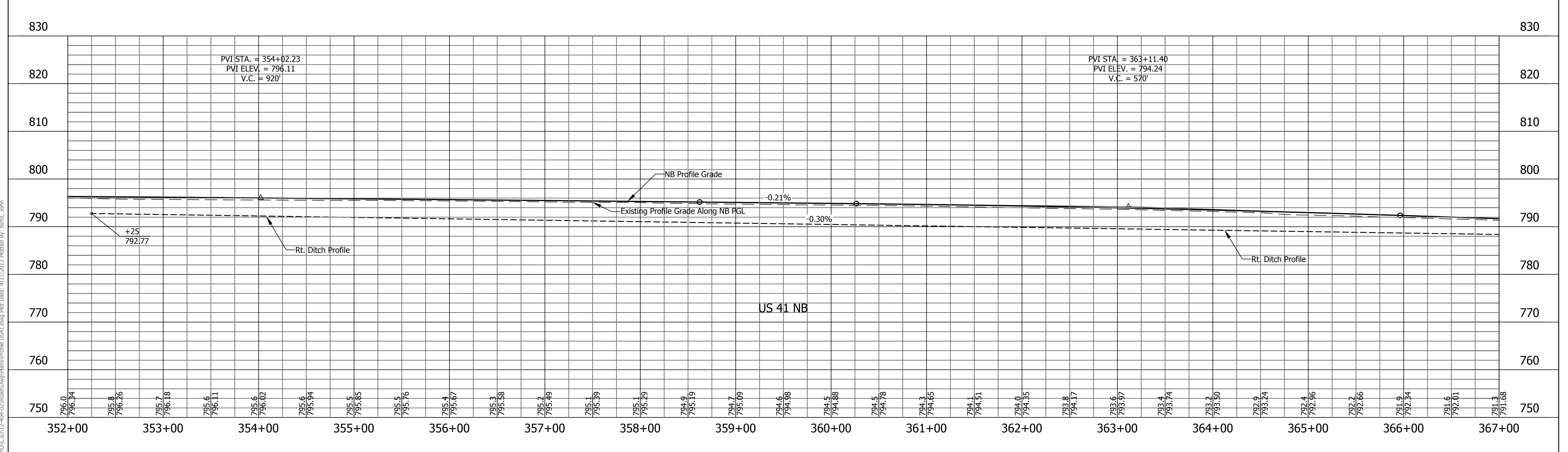
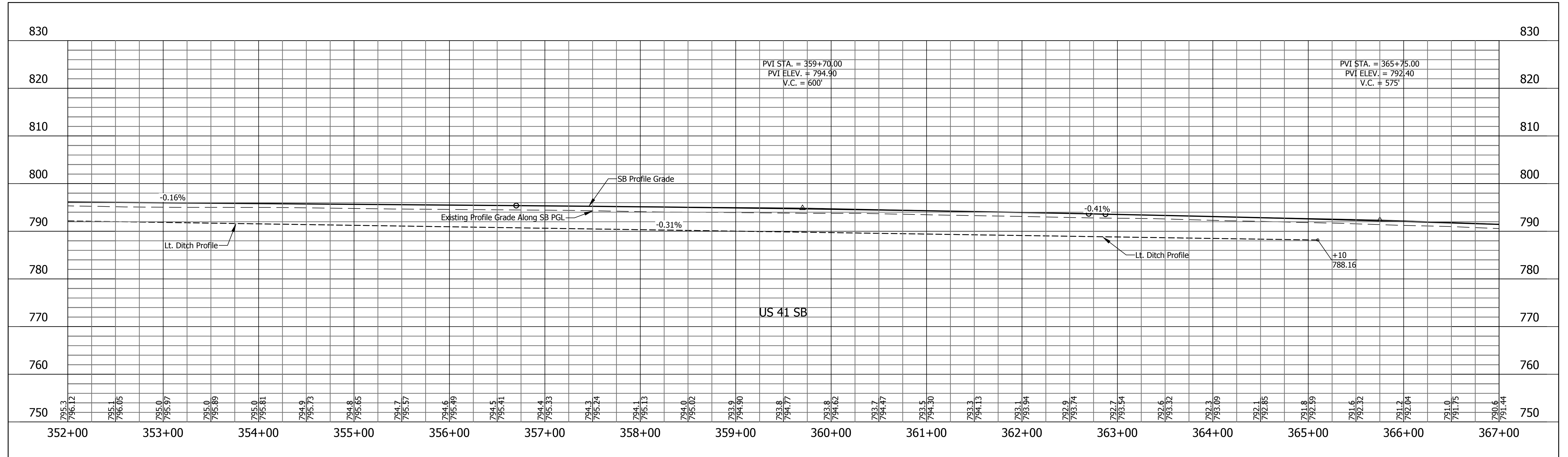


- LEGEND**
- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
 - (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
 - (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
 - (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
 - (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8\" Compacted Aggregate, No. 53, Base
 - (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
 - (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
 - (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
 - (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
 - (B) Begin L.A. R/W
 - (E) End L.A. R/W

Note: All R/W Described From Line \"A\" Unless Otherwise Noted.

File Name: \\usct\hwy\road\roadteam3\c1\12-404-02\road\Drawg\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER		DATE		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: HEK		DRAWN: JNII			AS SHOWN	-
	CHECKED: WRC		CHECKED: WRC			VERTICAL SCALE	DESIGNATION
					PLAN LINE \"US 41 NB\" & \"US-41-SB\" STA. 352+00 TO STA. 367+00	AS SHOWN	0710399
						SURVEY BOOK	SHEETS
						-	50 of 70
					CONTRACT	PROJECT	
					R-32258	0710399	



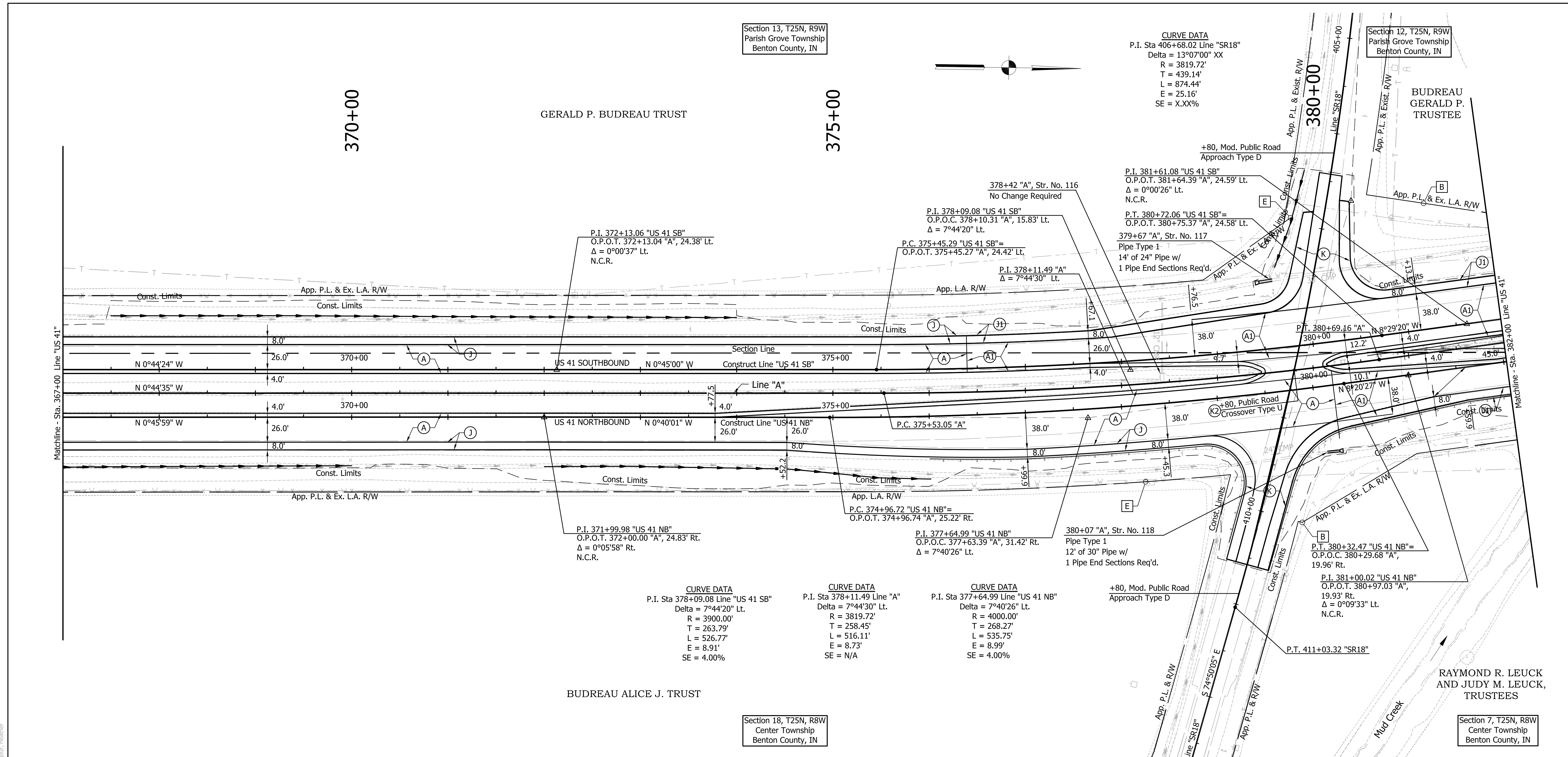
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

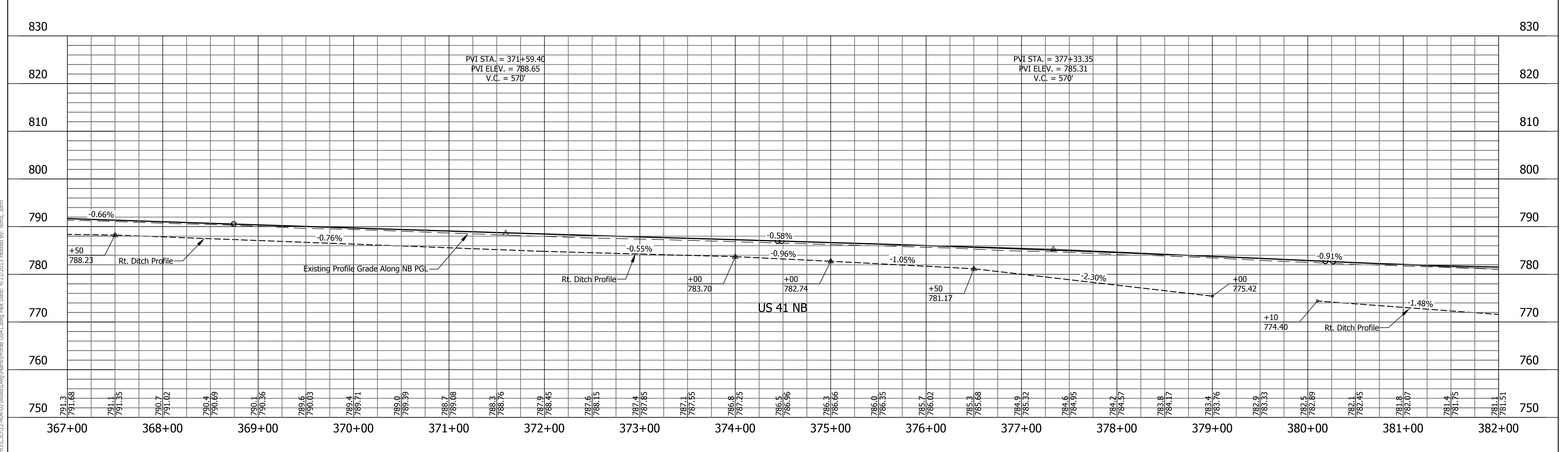
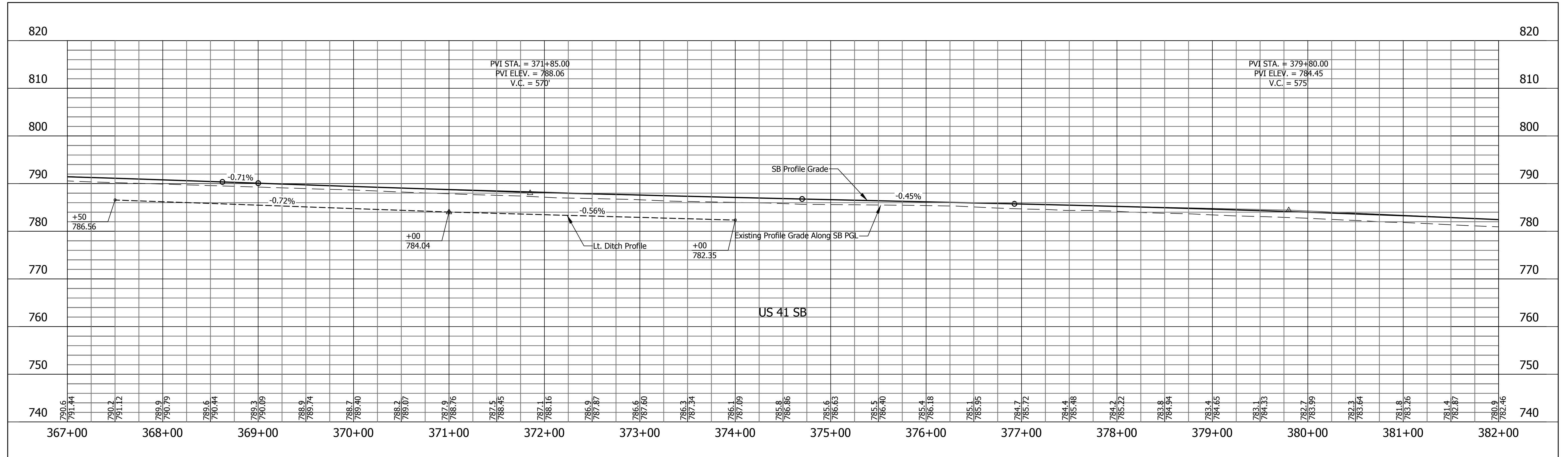
PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 352+00 TO STA. 367+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	51 of 70
CONTRACT	PROJECT
R-32258	0710399



File Name: P:\C3D12-14-02\Road\Draw\Plan US41.dwg Plot Date: 4/17/2013 Plotted By: Kligour, Heather

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: HEK	DRAWN: JNII			AS SHOWN	-
CHECKED: WRC	CHECKED: WRC			VERTICAL SCALE	DESIGNATION
			PLAN LINE "US 41 NB" & "US-41-SB" STA. 367+00 TO STA. 382+00	AS SHOWN	0710399
				SURVEY BOOK	SHEETS
				-	52 of 70
			CONTRACT	PROJECT	
			R-32258	0710399	



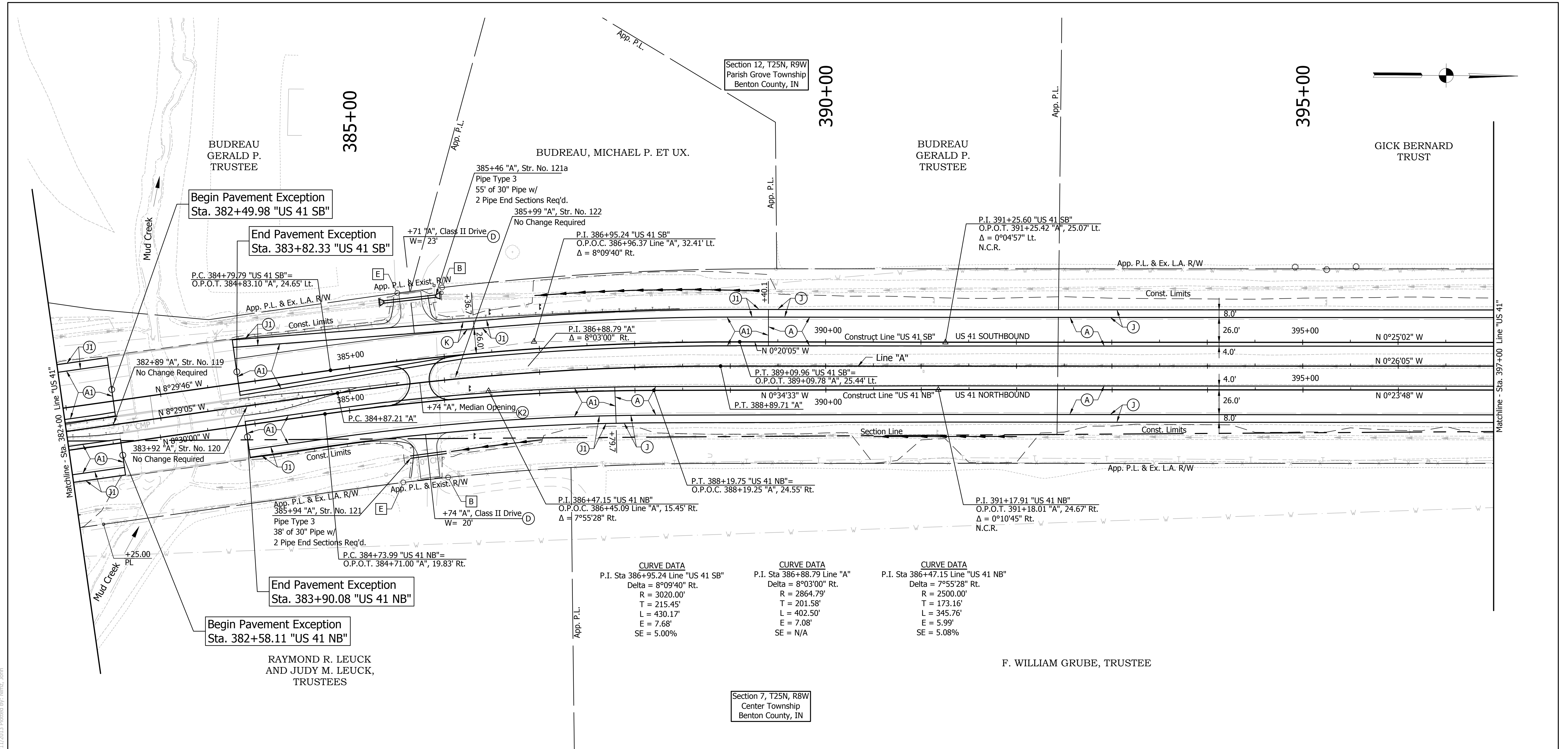
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 367+00 TO STA. 382+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	53 of 70
CONTRACT	PROJECT
R-32258	0710399



LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

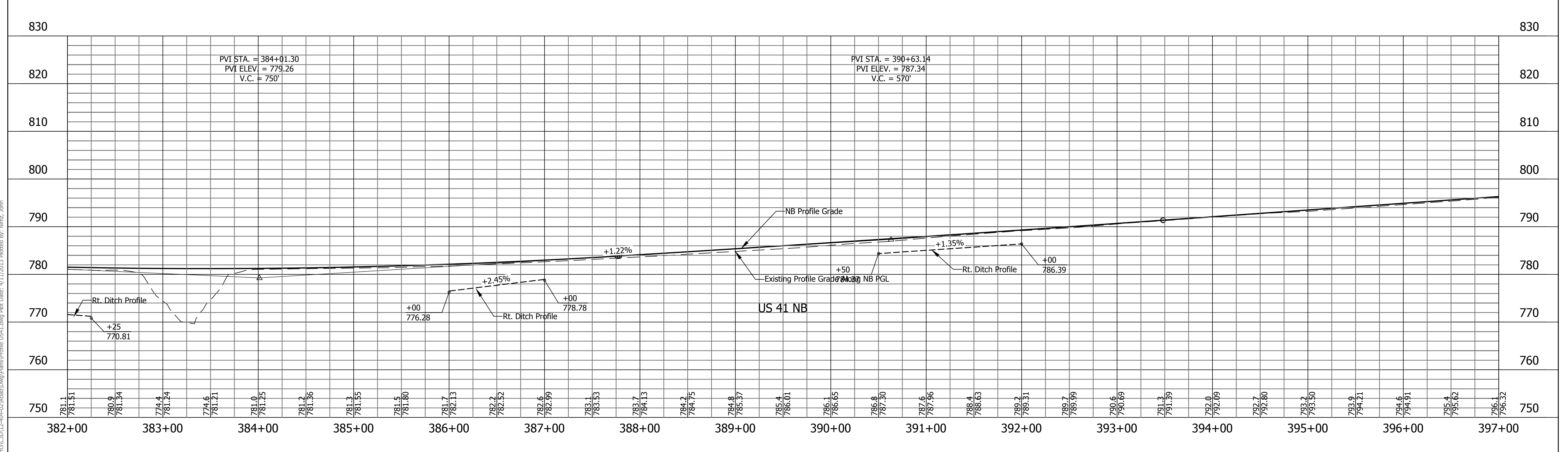
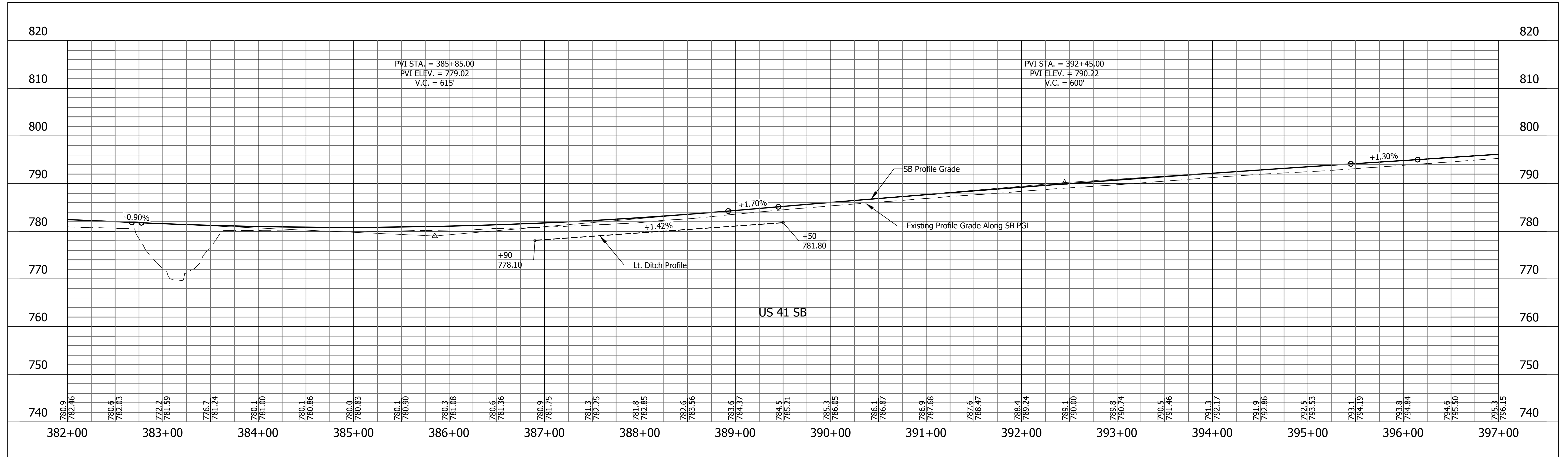
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN LINE "US 41 NB" & "US-41-SB"
STA. 382+00 TO STA. 397+00

HORIZONTAL SCALE	BRIDGE FILE
AS SHOWN	-
VERTICAL SCALE	DESIGNATION
AS SHOWN	0710399
SURVEY BOOK	SHEETS
-	54 of 70
CONTRACT	PROJECT
R-32258	0710399



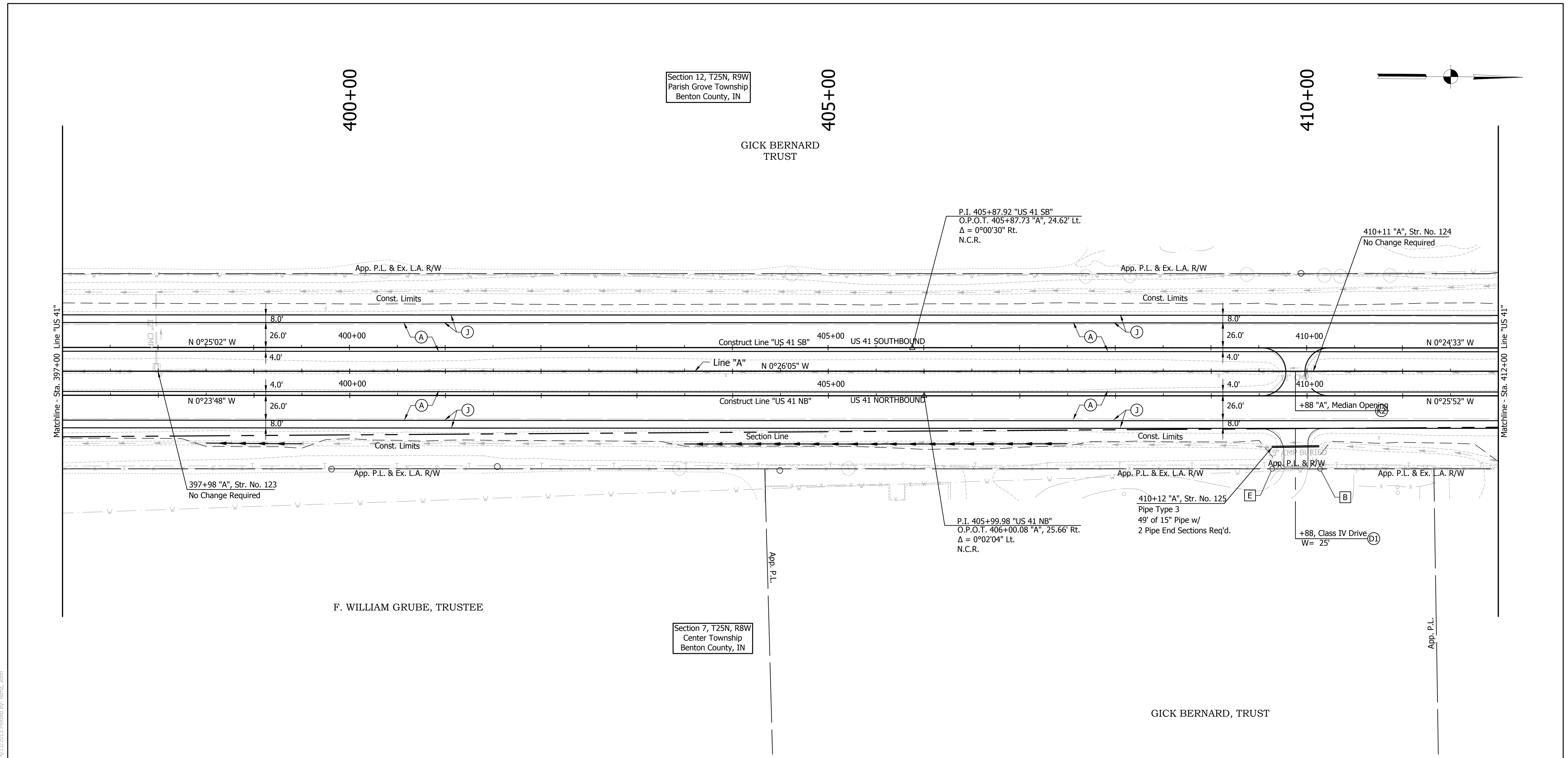
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 382+00 TO STA. 397+00

HORIZONTAL SCALE 1"=50'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 0710399
SURVEY BOOK	SHEETS
	55 of 70
CONTRACT R-32258	PROJECT 0710399



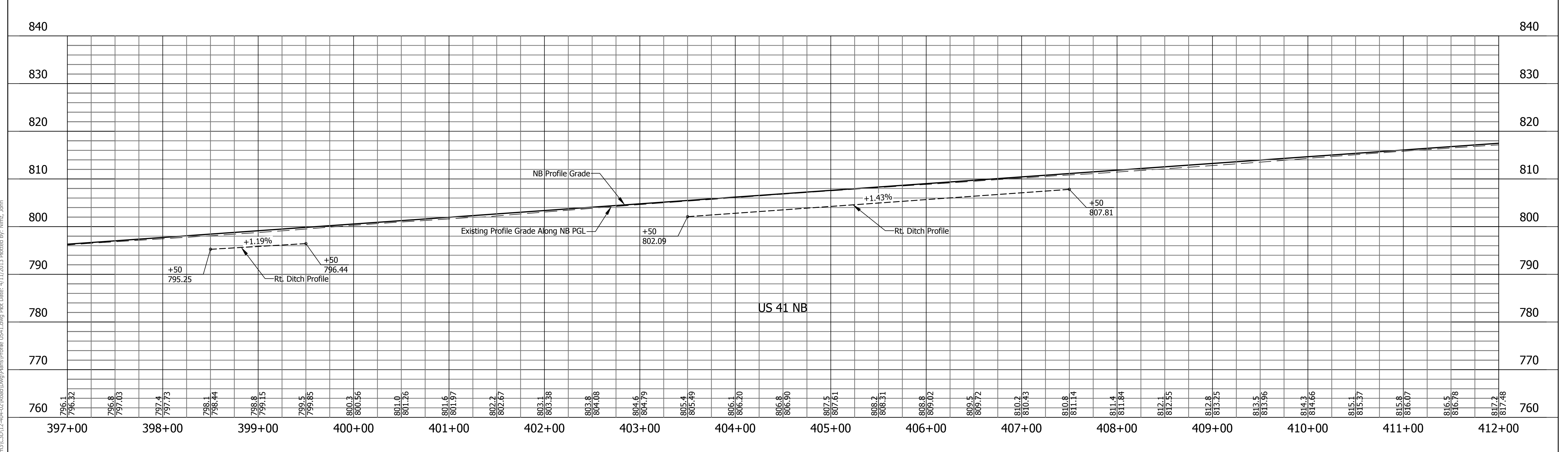
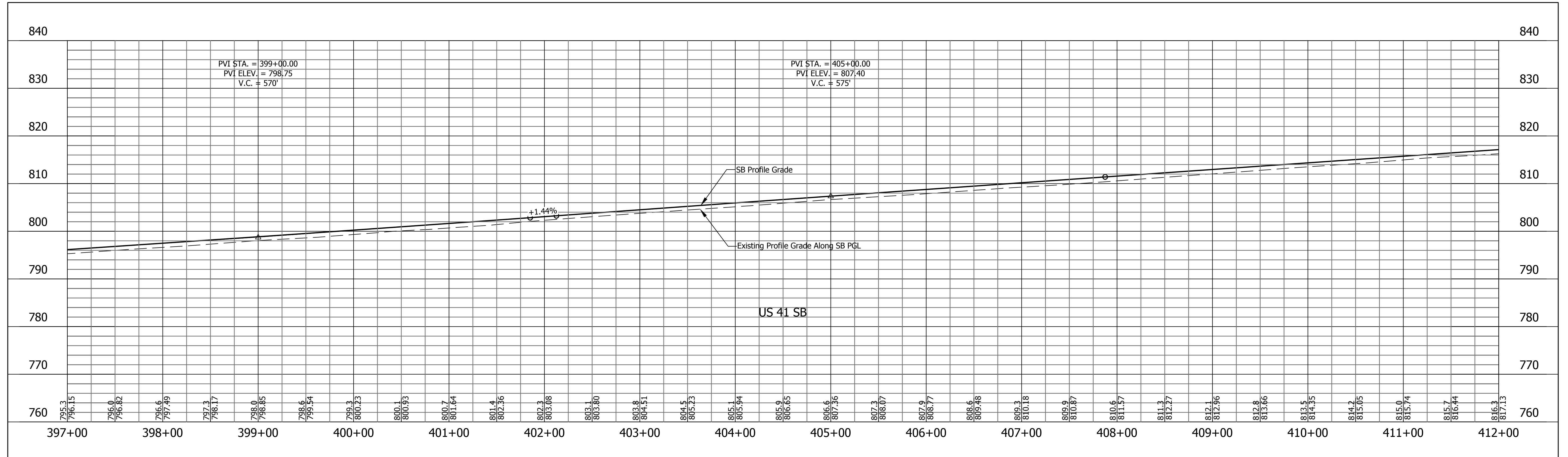
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

File Name: \\usct\hwy\road\roadteam3\IC10\12-404-02\Road\Drawg\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN VERTICAL SCALE AS SHOWN	BRIDGE FILE - DESIGNATION 0710399
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 397+00 TO STA. 412+00	SURVEY BOOK - CONTRACT R-32258	SHEETS 56 of 70 PROJECT 0710399



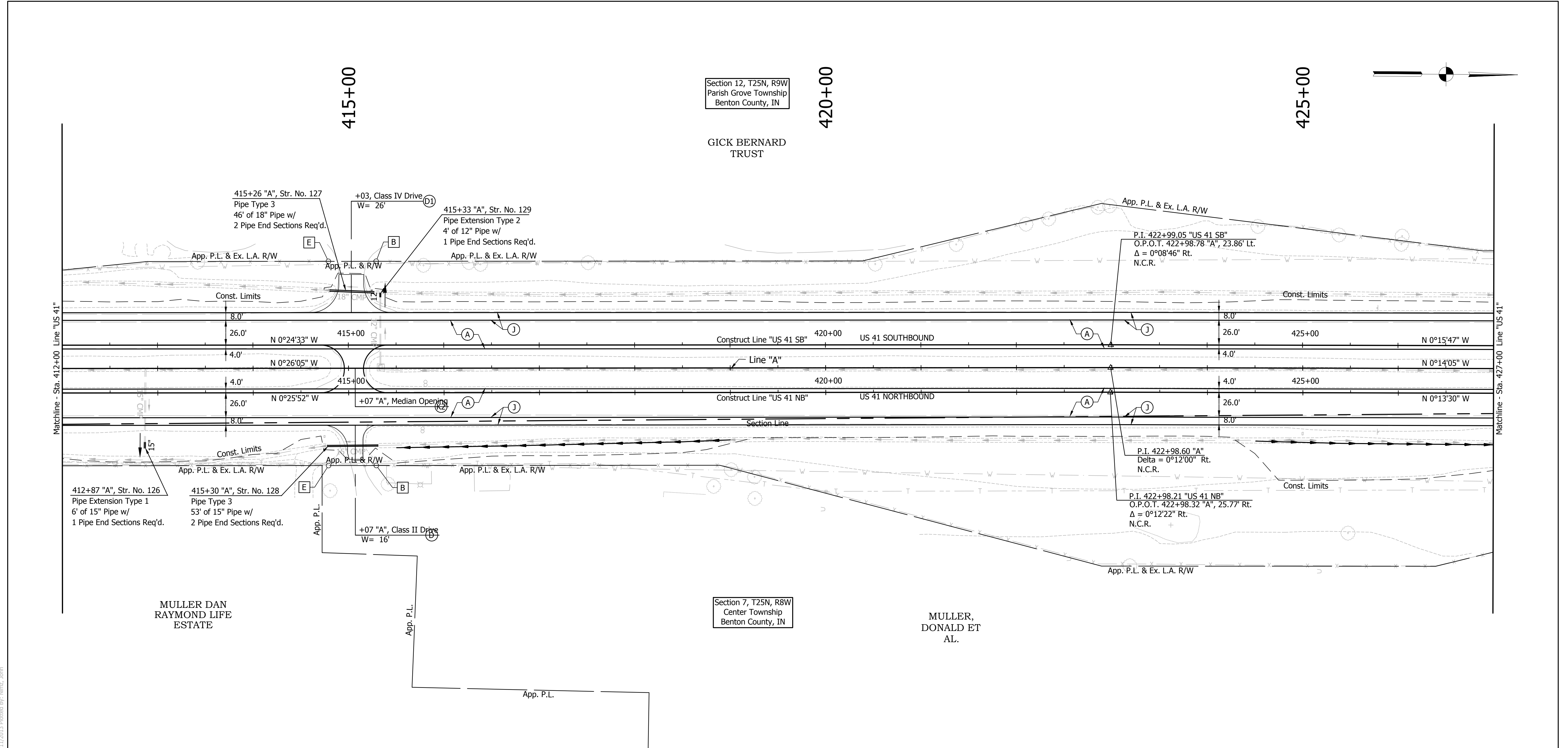
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 397+00 TO STA. 412+00

HORIZONTAL SCALE 1"=50'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 0710399
SURVEY BOOK	SHEETS
	57 of 70
CONTRACT R-32258	PROJECT 0710399

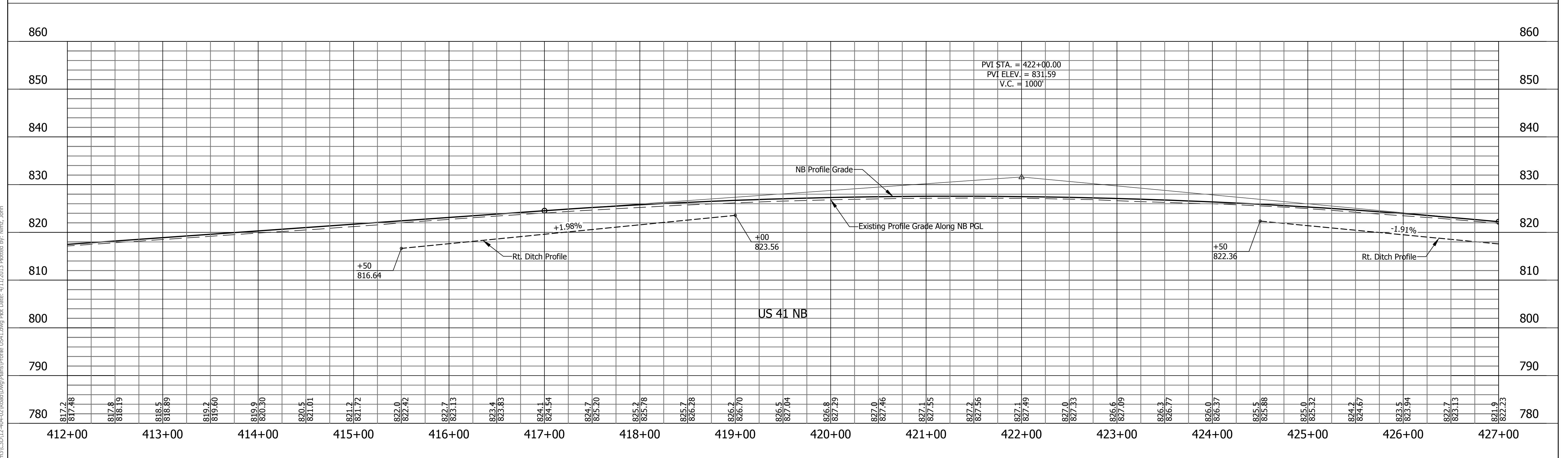
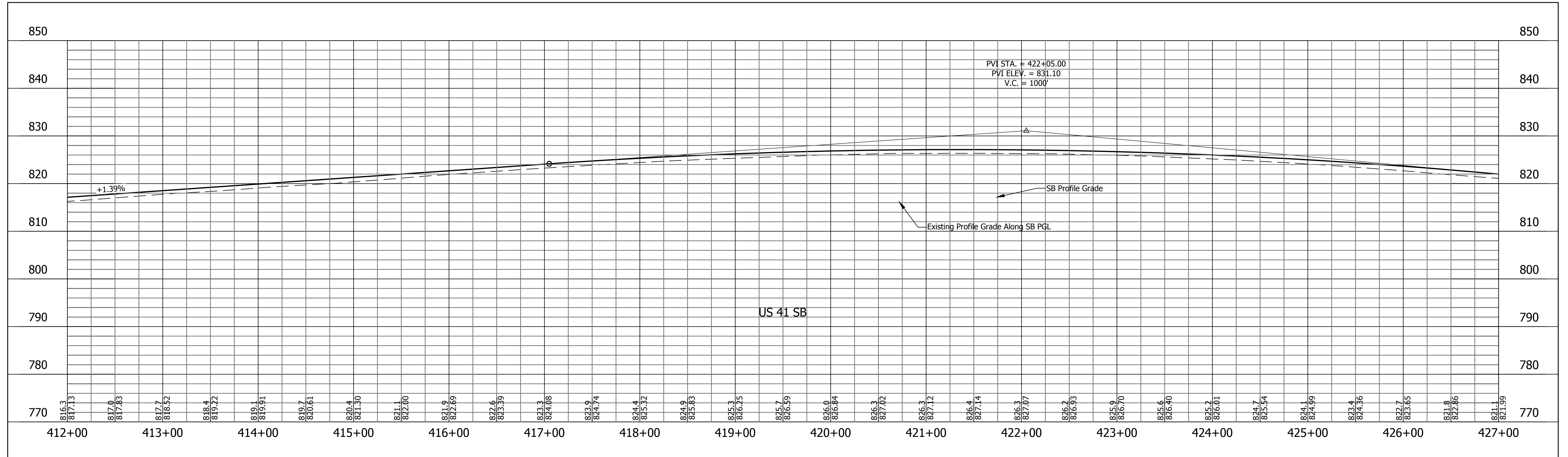


- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (11) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE -
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 412+00 TO STA. 427+00	VERTICAL SCALE AS SHOWN DESIGNATION 0710399
		SURVEY BOOK SHEETS 58 of 70 CONTRACT PROJECT R-32258 0710399

File Name: \\usct\h5\road\roadteam3\312012-404-02\Road\Drawg\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



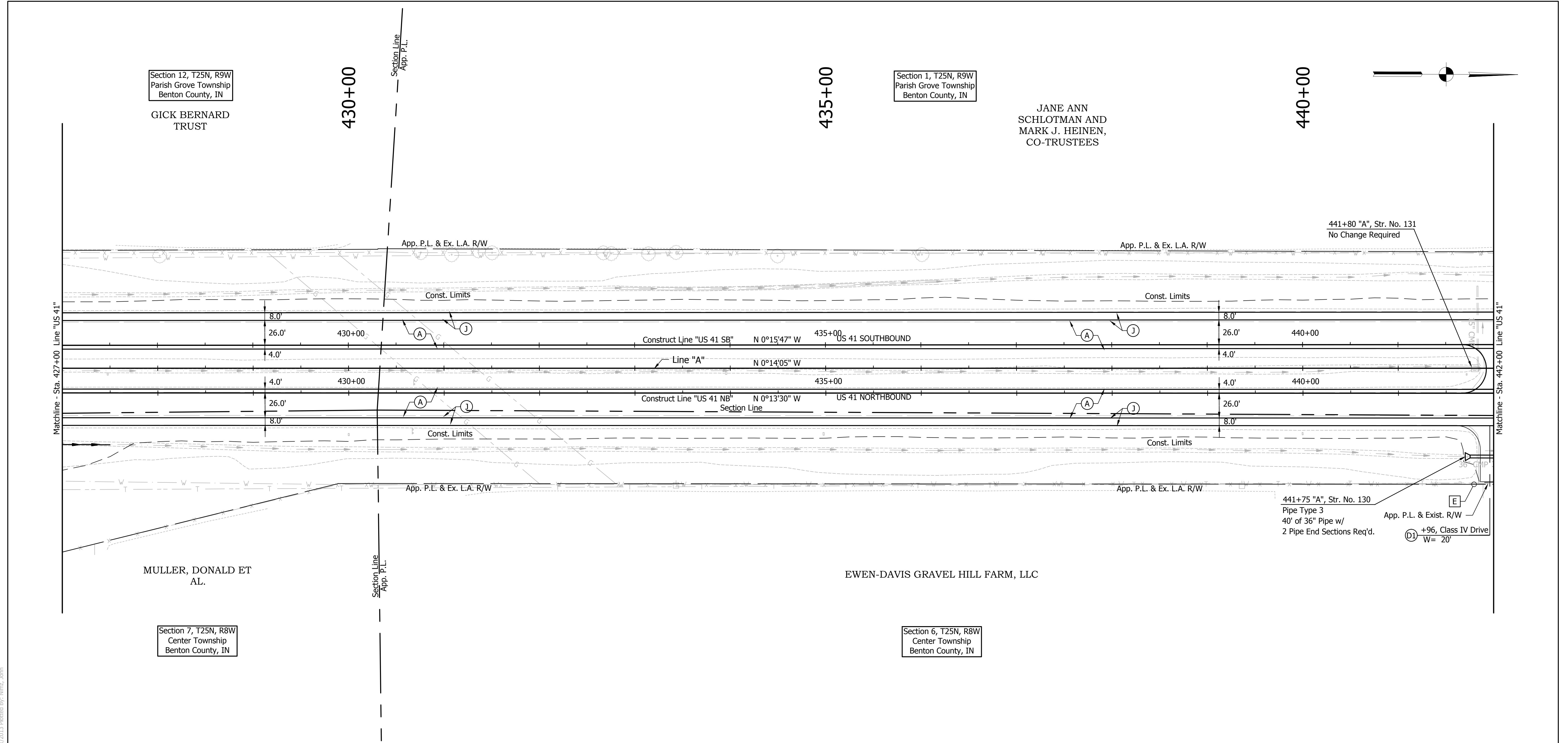
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 412+00 TO STA. 427+00

HORIZONTAL SCALE 1"=50'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 0710399
SURVEY BOOK	SHEETS
	59 of 70
CONTRACT R-32258	PROJECT 0710399



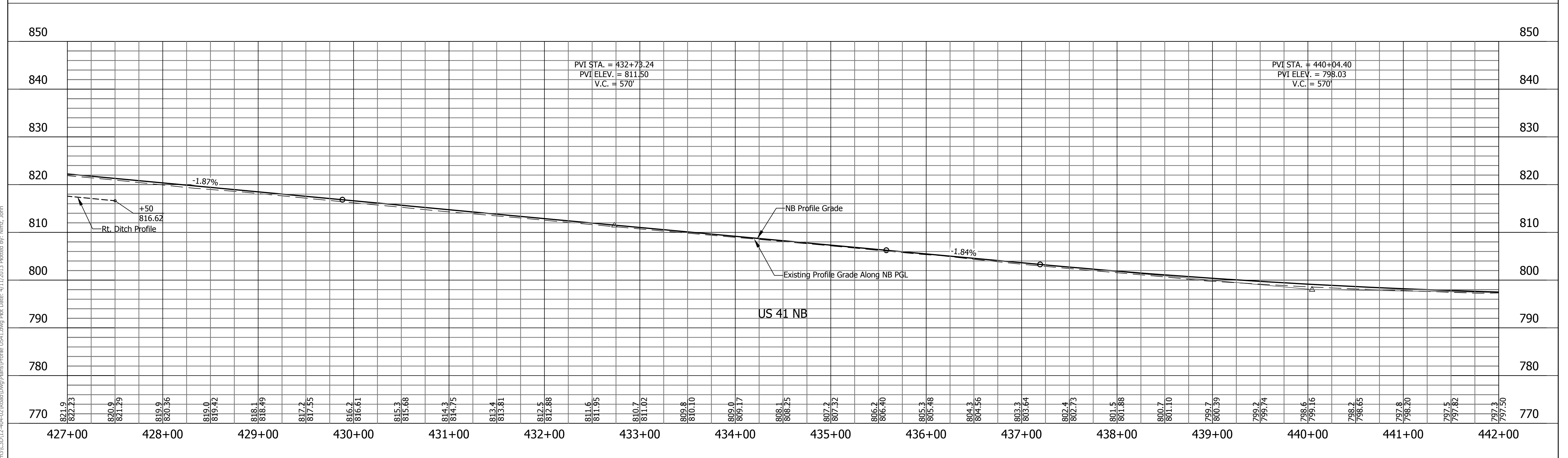
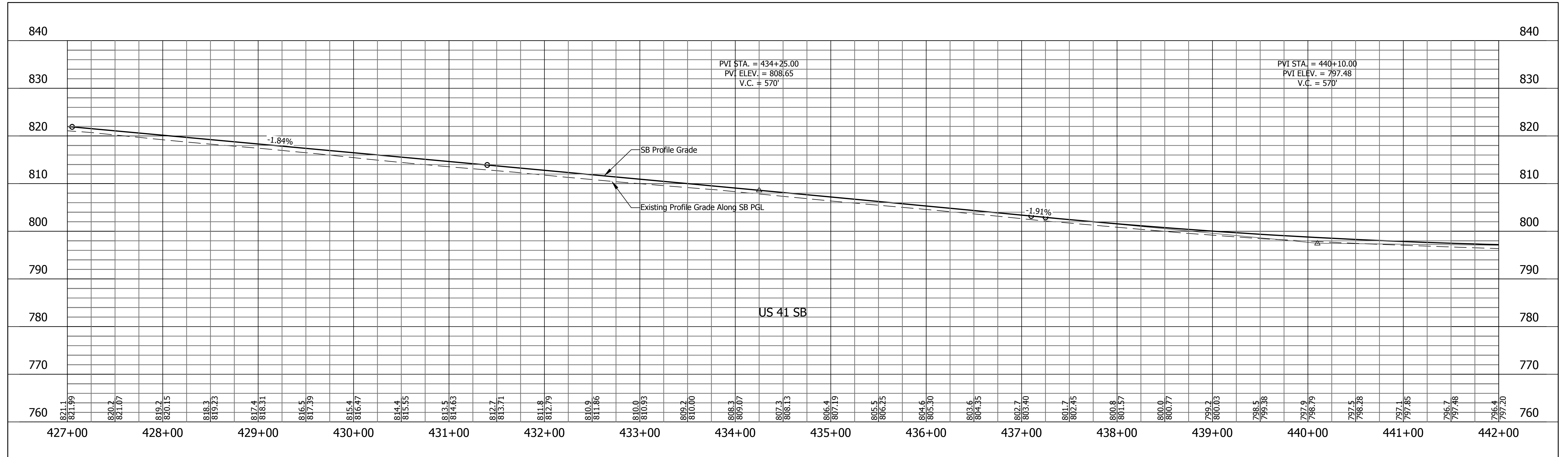
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (11) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

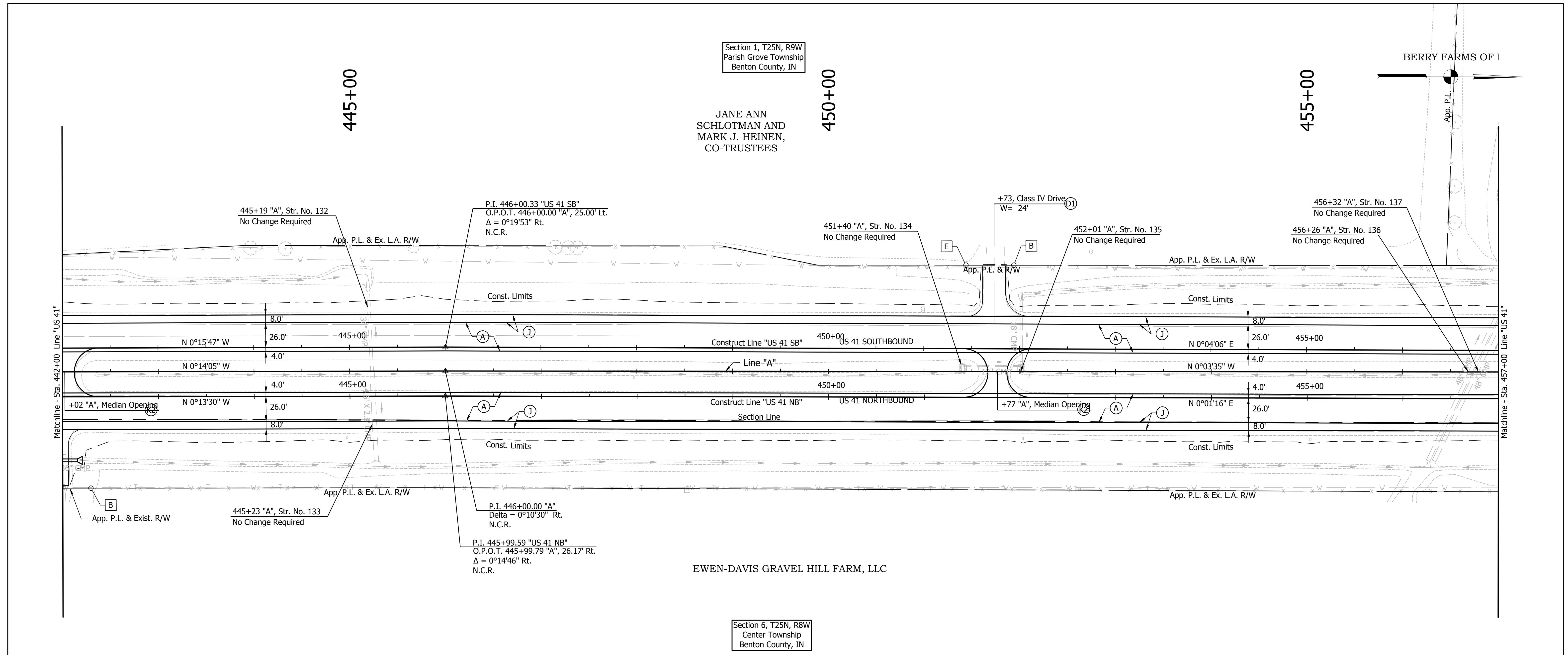
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE -
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 427+00 TO STA. 442+00	VERTICAL SCALE AS SHOWN DESIGNATION 0710399
		SURVEY BOOK - 60 of 70 SHEETS CONTRACT R-32258 PROJECT 0710399



RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE LINE "US 41 NB" & "US-41-SB" STA. 427+00 TO STA. 442+00	HORIZONTAL SCALE	BRIDGE FILE
			1"=50'	-
		VERTICAL SCALE		DESIGNATION
		1"=10'		0710399
		SURVEY BOOK		SHEETS
		-		61 of 70
		CONTRACT		PROJECT
		R-32258		0710399

File Name: \\ucsfhs\road\roadteam3\CS10\12-40-02\Road\Draw\Profile\US41.dwg Plot Date: 4/11/2013 Plotted By: Nimsz, John



Section 1, T25N, R9W
Parish Grove Township
Benton County, IN

JANE ANN
SCHLOTMAN AND
MARK J. HEINEN,
CO-TRUSTEES

EWEN-DAVIS GRAVEL HILL FARM, LLC

Section 6, T25N, R8W
Center Township
Benton County, IN

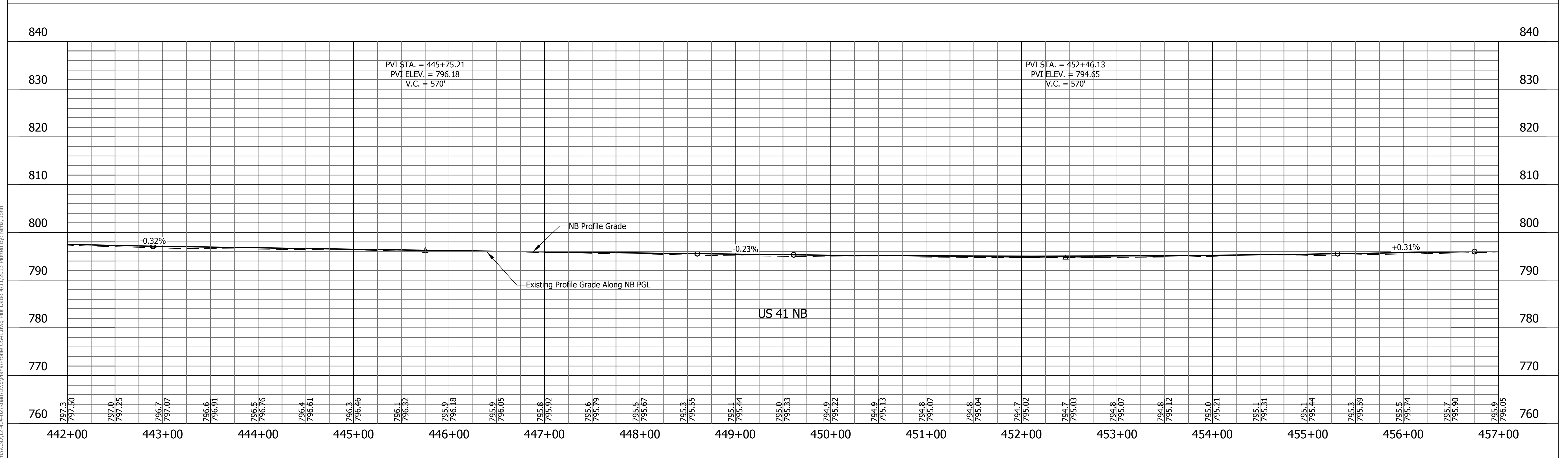
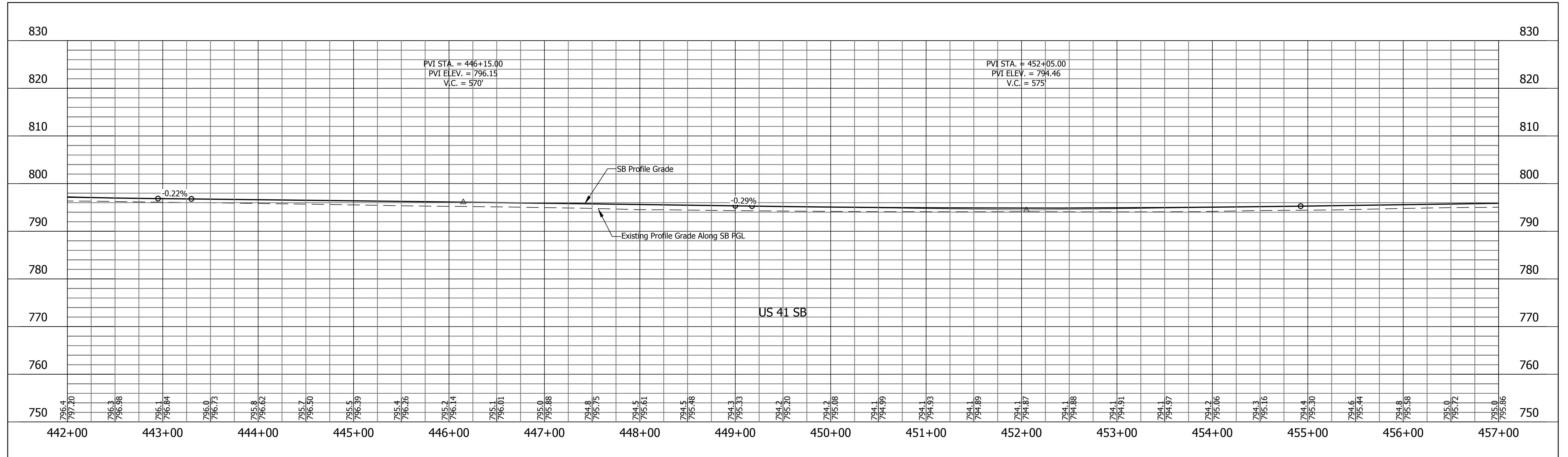
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on
Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on
Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on
275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on
5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A, on
8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on
Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on
495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on
385 #/syd HMA, Intermediate Type B, on
Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on
275 #/syd HMA, Intermediate Type B, on
880 #/syd HMA, Base Type B, on
Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A"
Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	INDIANA DEPARTMENT OF TRANSPORTATION PLAN LINE "US 41 NB" & "US-41-SB" STA. 442+00 TO STA. 457+00	HORIZONTAL SCALE AS SHOWN BRIDGE FILE - VERTICAL SCALE AS SHOWN DESIGNATION 0710399 SURVEY BOOK - SHEETS 62 of 70 CONTRACT R-32258 PROJECT 0710399
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File Name: \\uscdh5\road\roadteam3\CD\12-40-02\Road\Draw\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



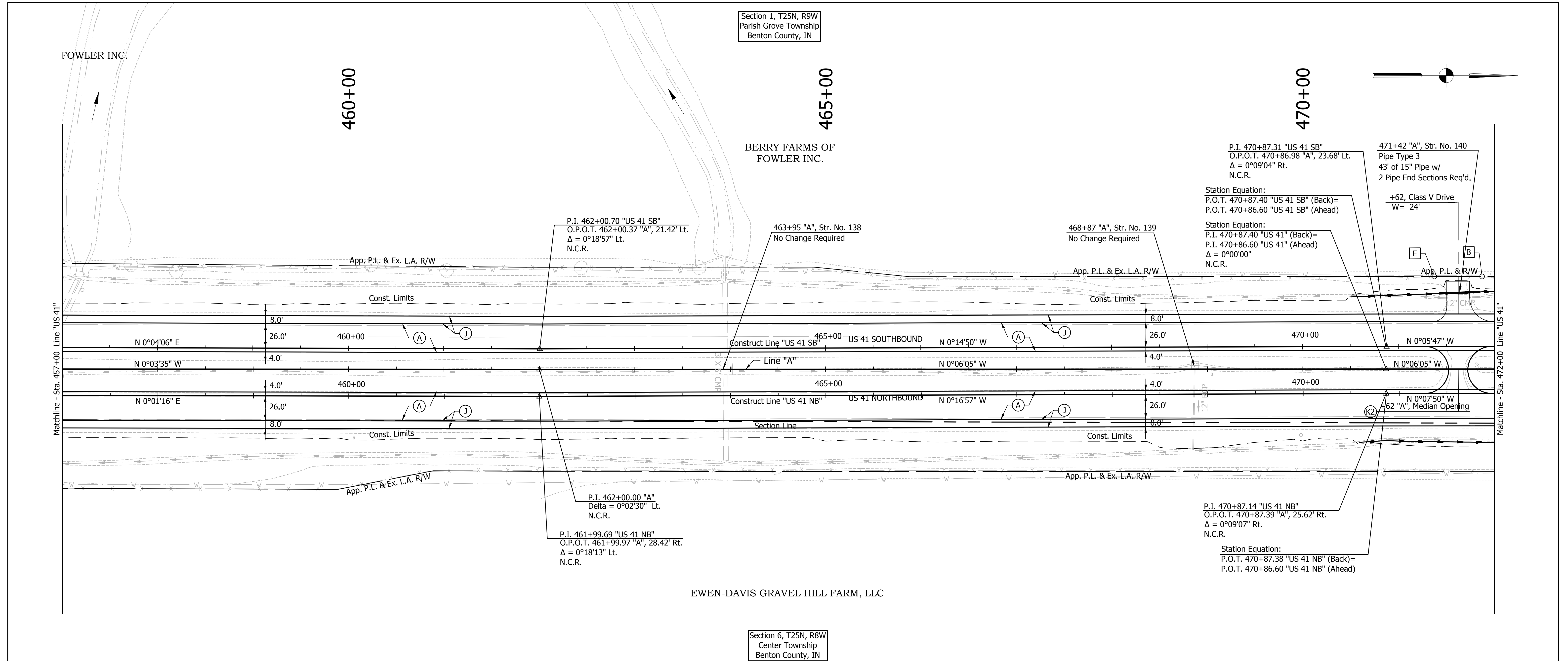
File Name: \\ucsfhs\road\roadteam3\CS10\12-404-02\Road\Draw\Profile US41.dwg Plot Date: 4/11/2013 Plotted By: Nimsz, John

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 442+00 TO STA. 457+00

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	-
VERTICAL SCALE	DESIGNATION
1"=10'	0710399
SURVEY BOOK	SHEETS
-	63 of 70
CONTRACT	PROJECT
R-32258	0710399

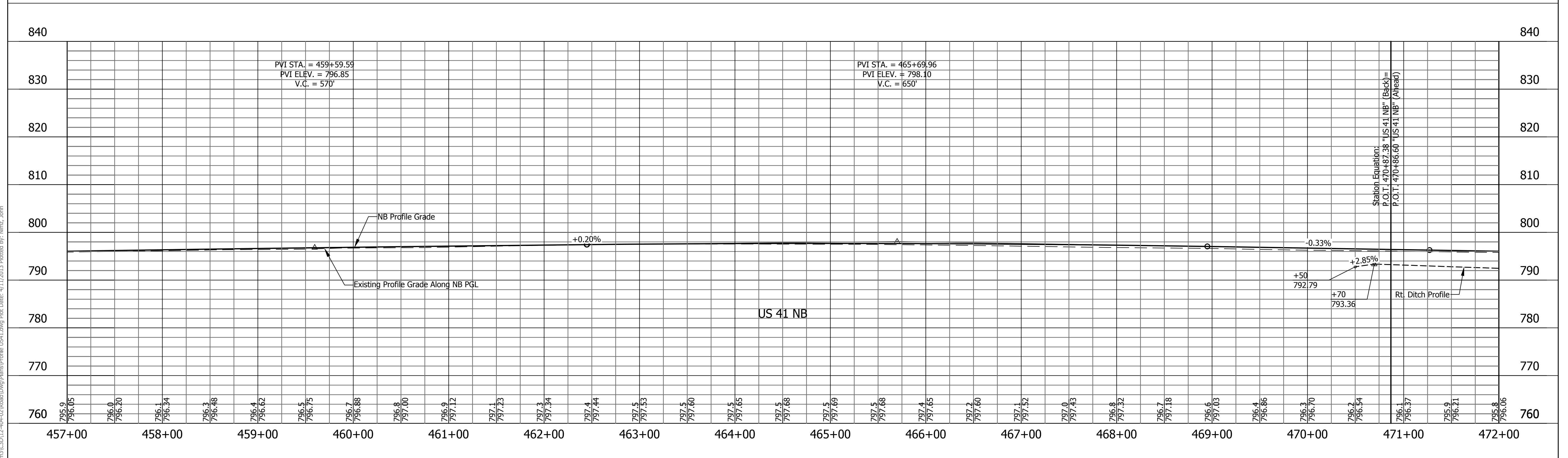
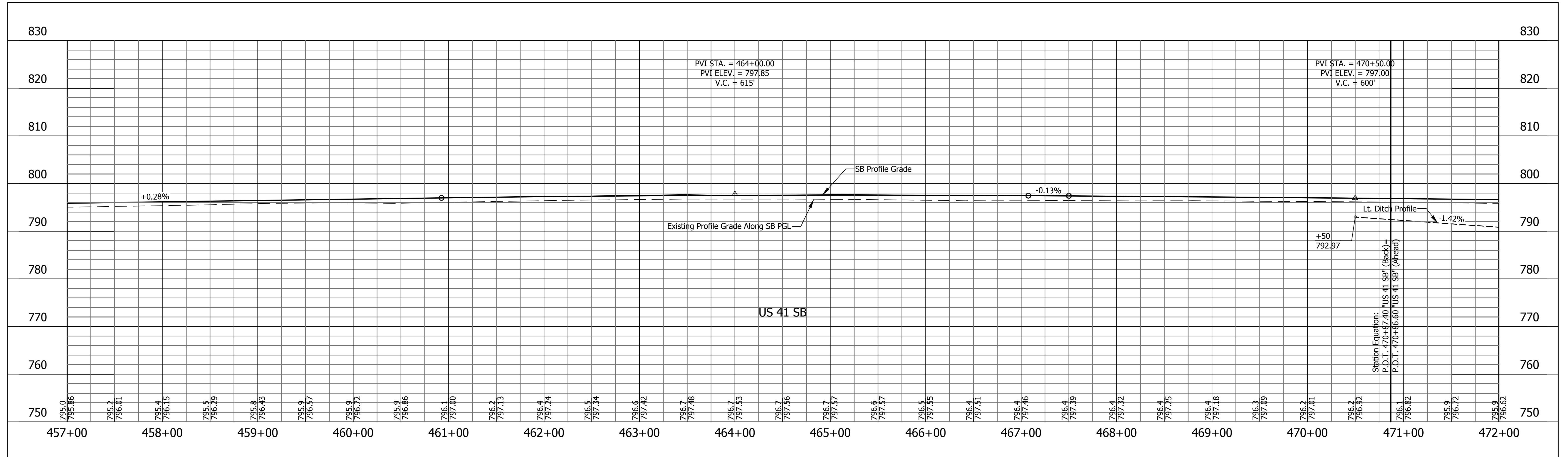


- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

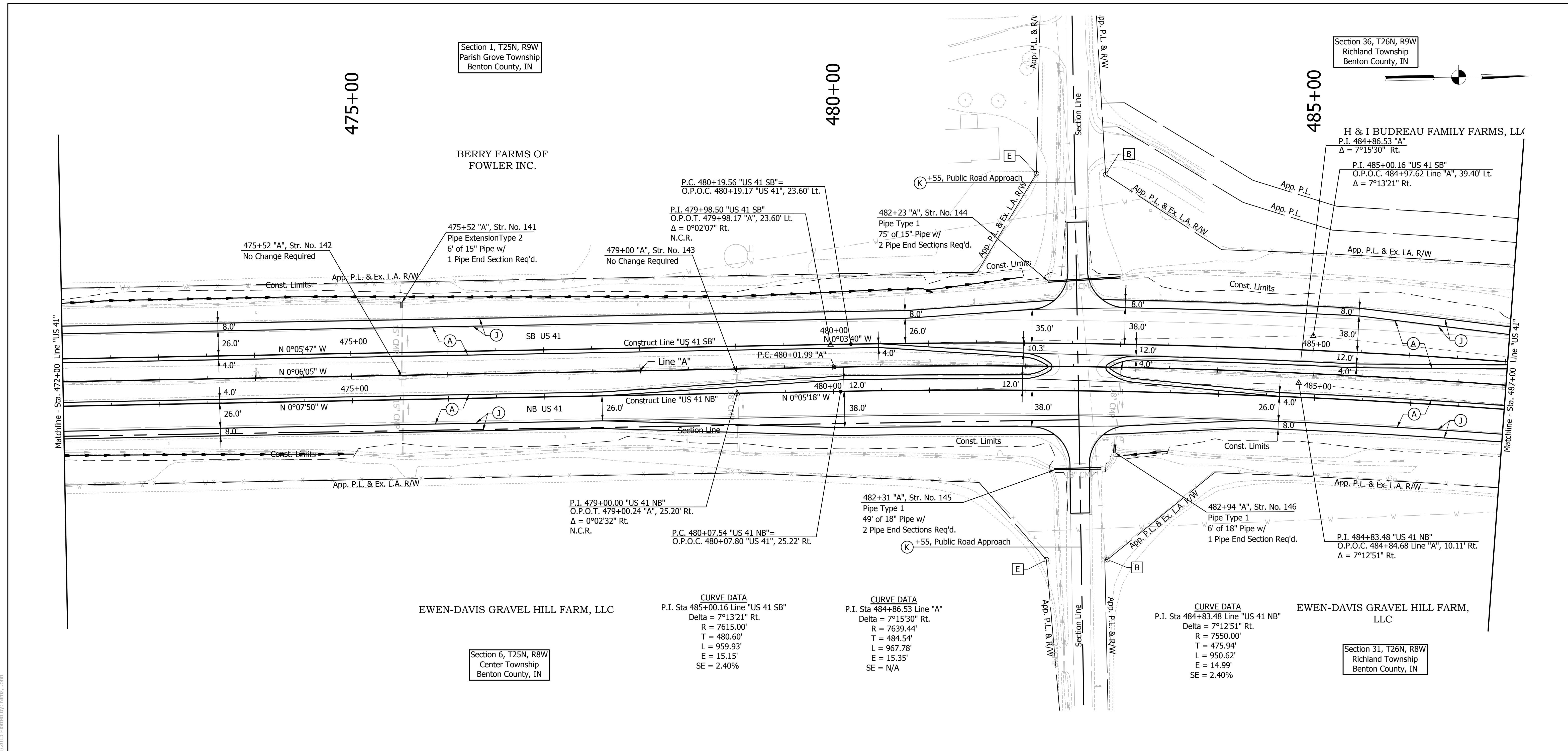
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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE -
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 457+00 TO STA. 472+00	VERTICAL SCALE AS SHOWN DESIGNATION 0710399 SURVEY BOOK - SHEETS 64 of 70 CONTRACT R-32258 PROJECT 0710399



RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION PROFILE LINE "US 41 NB" & "US-41-SB" STA. 457+00 TO STA. 472+00	HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: HEK	DRAWN: JNII			1"=50'	-
CHECKED: WRC	CHECKED: WRC			VERTICAL SCALE	DESIGNATION
				1"=10'	0710399
				SURVEY BOOK	SHEETS
					65 of 70
				CONTRACT	PROJECT
				R-32258	0710399

File Name: \\ucsfh5\road\roadteam3\31012-40-00\Road\Draw\Profile\US41.dwg Plot Date: 4/11/2013 Plotted By: Nimsz, John



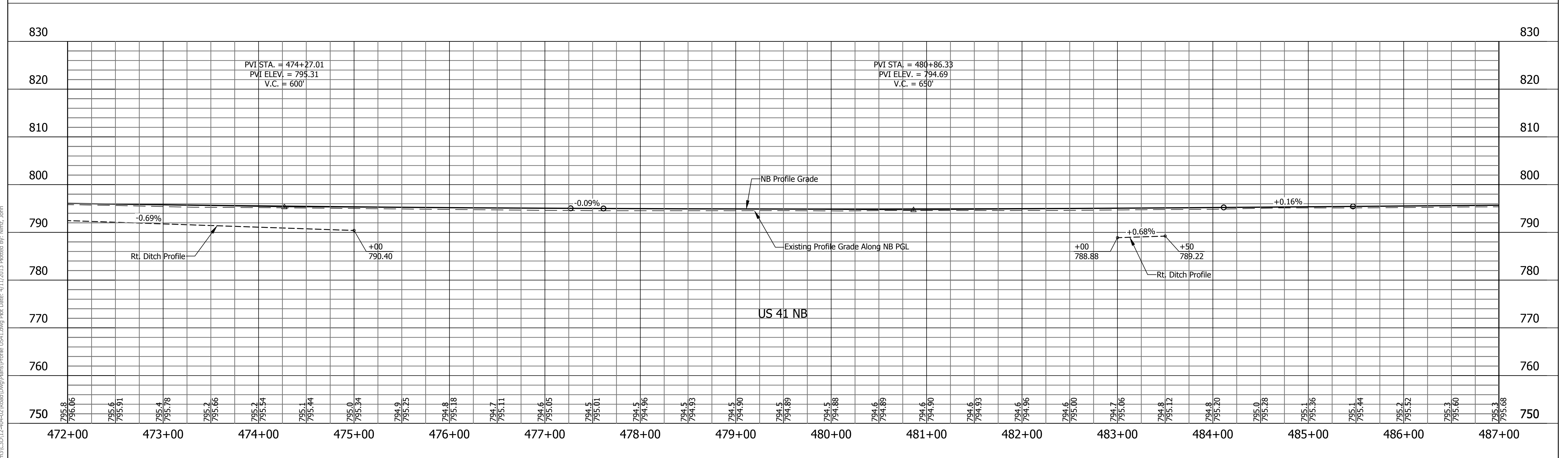
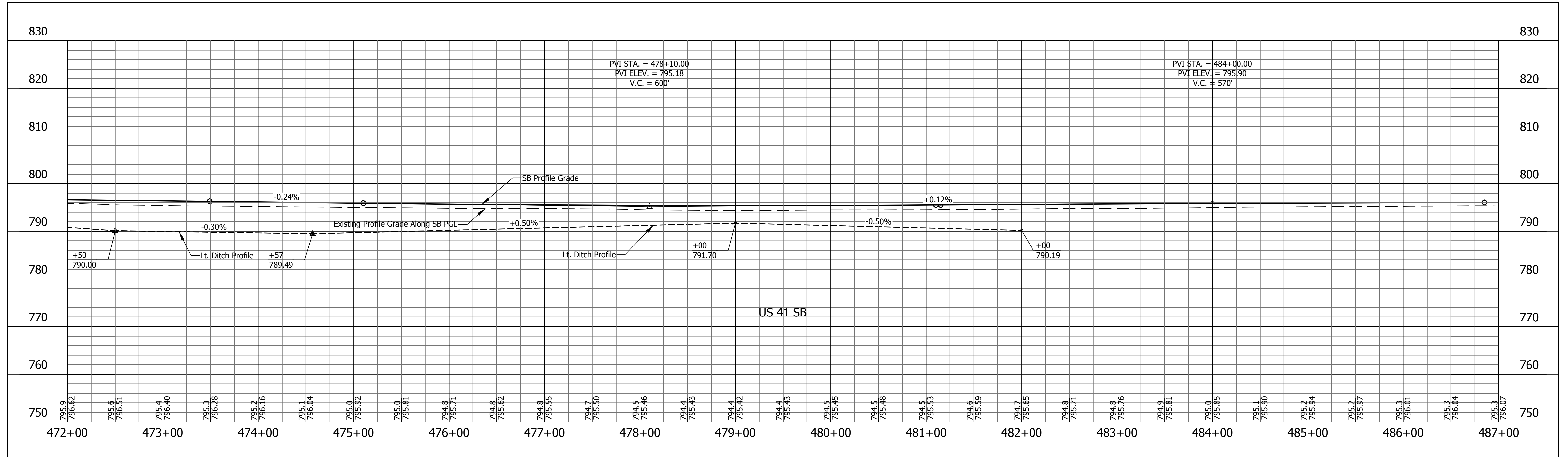
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on 5 in. Compacted Aggregate, No. 53, Base
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

File Name: \\usctd\hwy\road\roadteam3\IC10\12-404-02\Road\Draw\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	INDIANA DEPARTMENT OF TRANSPORTATION PLAN LINE "US 41 NB" & "US-41-SB" STA. 472+00 TO STA. 487+00	HORIZONTAL SCALE AS SHOWN BRIDGE FILE - VERTICAL SCALE AS SHOWN DESIGNATION 0710399 SURVEY BOOK - SHEETS 66 of 70 CONTRACT R-32258 PROJECT 0710399
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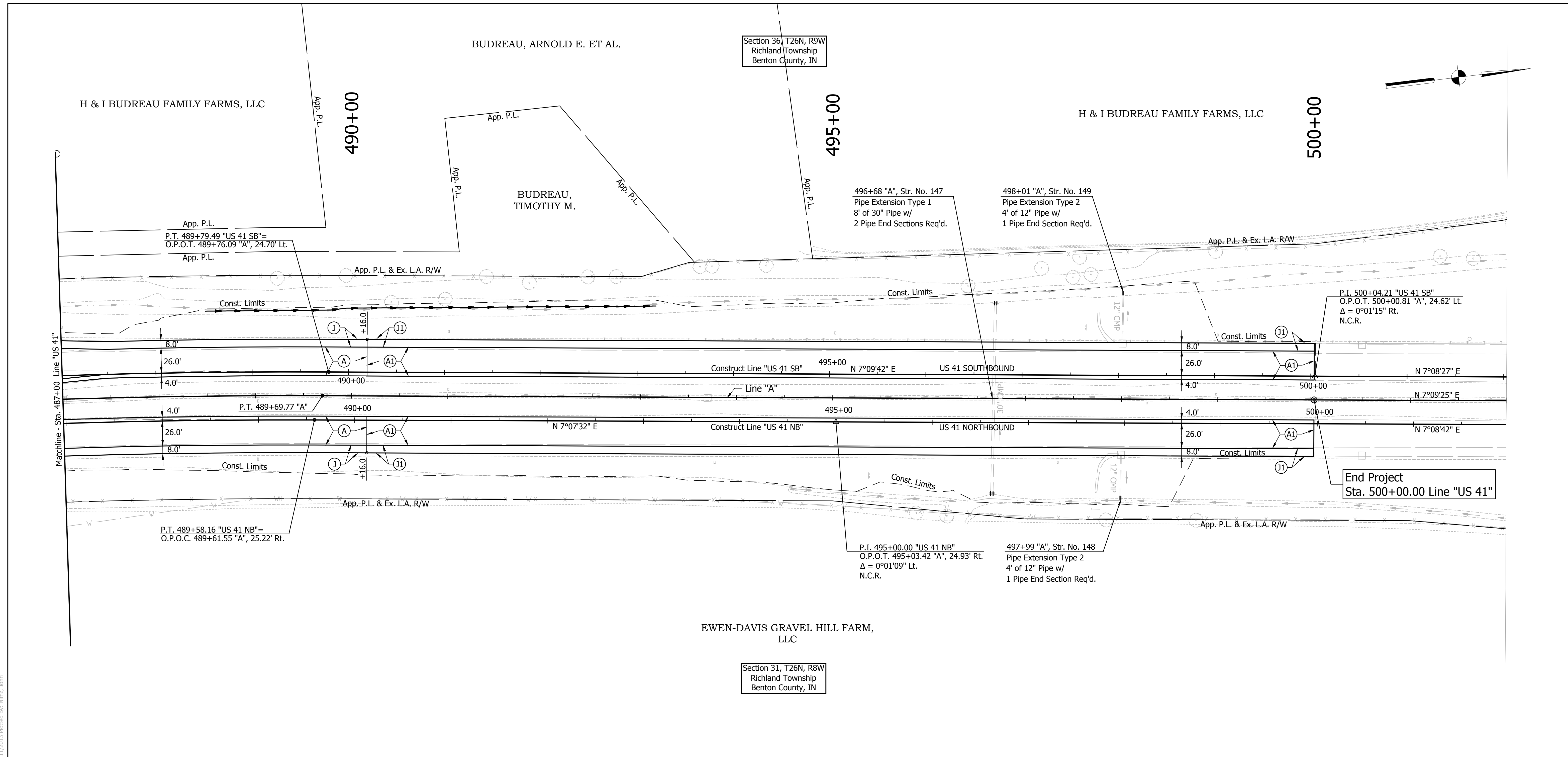
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: HEK	DRAWN: JNII	
CHECKED: WRC	CHECKED: WRC	

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE LINE "US 41 NB" & "US-41-SB"
STA. 472+00 TO STA. 487+00

HORIZONTAL SCALE 1"=50'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 0710399
SURVEY BOOK	SHEETS
	67 of 70
CONTRACT R-32258	PROJECT 0710399



EWEN-DAVIS GRAVEL HILL FARM, LLC

Section 31, T26N, R8W
Richland Township
Benton County, IN

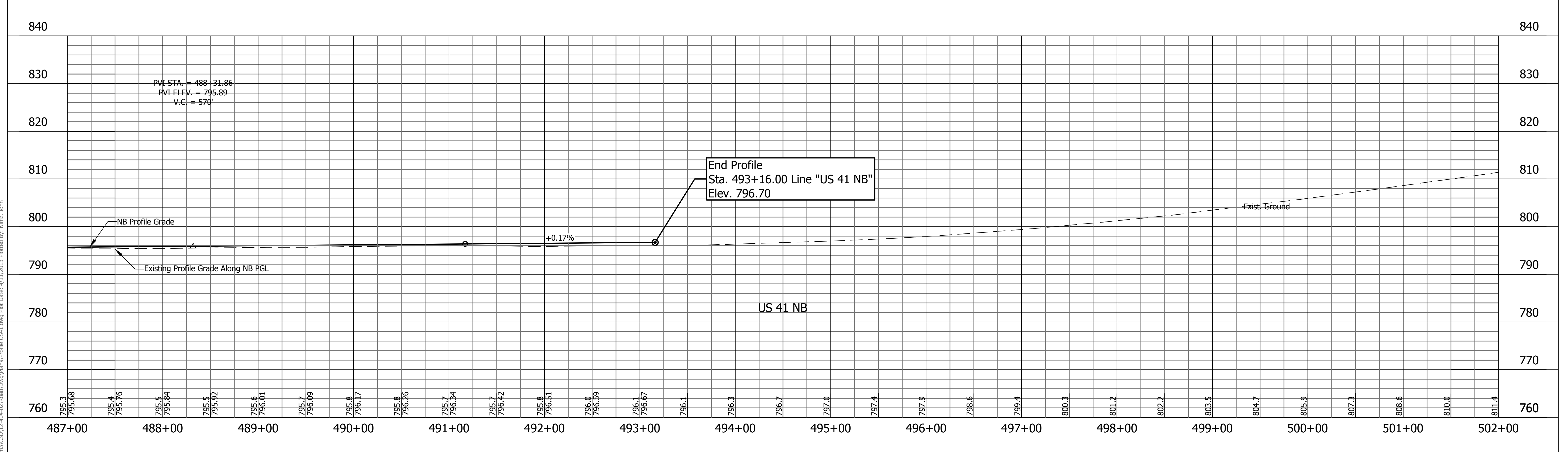
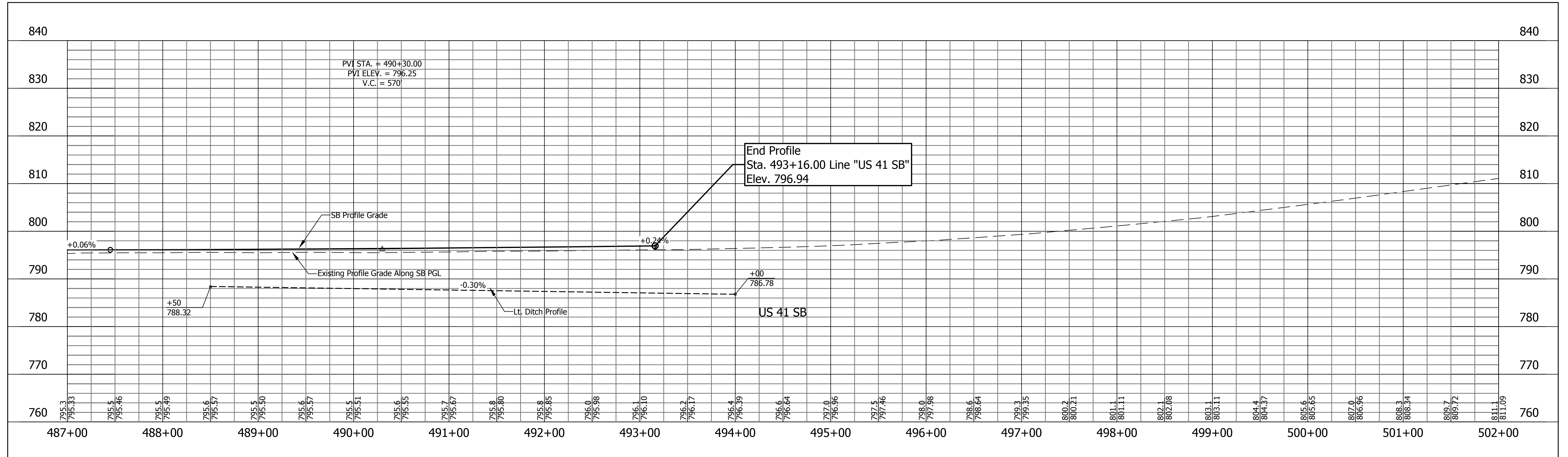
LEGEND

- (A) US 41 Mainline Pavement - Overlay
Milling, Asphalt Removal (US-41 NB Only)
QC/QA-PCCP, 8 In.
D-1 Joints Spaced At 15 Ft. with 1.5 In. Dowel Bars, on Variable Depth HMA Intermediate, Type A (110 #/sys Min)
- (A1) US 41 Mainline Pavement - Full Depth
QC/QA-PCCP, 9 In.
D-1 Joints Spaced at 15 Ft. with 1.5 In. Dowel Bars, on Subbase for PCCP
- (J) US 41 Outside Shoulder Section - Overlay with Corrugation
Northbound
Milling Asphalt, 1 1/2 In.
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 330 #/sys QC/QA-HMA, 1, 64, Base 19.0 mm
- (J1) US 41 Outside Shoulder Section - Full Depth with Corrugation
Southbound
165 #/sys QC/QA-HMA, 1, 64, Surface 9.5 mm, on 275 #/sys QC/QA-HMA, 1, 64, Intermediate 19.0 mm, on Variable Depth QC/QA-HMA, 1, 64, Base 25.0 mm (550#/sys Min)
- (K) HMA For Public Road Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A, on 8" Compacted Aggregate, No. 53, Base
- (K1) HMA For Street Approaches
165 #/syd HMA, Surface 9.5 mm, Type A, on Variable Depth HMA, Intermediate 19.0 mm, Type A
- (K2) HMA For Median Openings
165 #/syd HMA, Surface 9.5 mm, Type A, on 495 #/syd HMA, Intermediate 19.0 mm, Type A
- (D) HMA For Approaches
165 #/syd HMA, Surface Type B, on 385 #/syd HMA, Intermediate Type B, on Subgrade Treatment Type IIIA
- (D1) HMA For Approaches
165 #/syd HMA, Surface Type B, on 275 #/syd HMA, Intermediate Type B, on 880 #/syd HMA, Base Type B, on Subgrade Treatment Type IIIA
- (B) Begin L.A. R/W
- (E) End L.A. R/W

Note: All R/W Described From Line "A" Unless Otherwise Noted.

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE AS SHOWN BRIDGE FILE - VERTICAL SCALE AS SHOWN DESIGNATION 0710399
DESIGNED: HEK DRAWN: JNII CHECKED: WRC CHECKED: WRC	PLAN LINE "US 41 NB" & "US-41-SB" STA. 487+00 TO STA. 502+00	SURVEY BOOK - SHEETS 68 of 70 CONTRACT R-32258 PROJECT 0710399

File Name: \\uscdh5\road\roadteam3\31012-404-02\Road\Drawg\Plans\Plan US41.dwg Plot Date: 4/11/2013 Plotted By: Nmz, John



RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: HEK	DRAWN: JNII		1"=50'	-
CHECKED: WRC	CHECKED: WRC		PROFILE LINE "US 41 NB" & "US-41-SB"	VERTICAL SCALE	DESIGNATION
			STA. 487+00 TO STA. 502+00	1"=10'	0710399
				SURVEY BOOK	SHEETS
				-	69 of 70
				CONTRACT	PROJECT
				R-32258	0710399

File Name: \\ucsfhs\road\roadteam3\CS10\12-494-02\Road\Draw\Plans\Profile US41.dwg Plot Date: 4/11/2013 Plotted By: Nimsz, John

