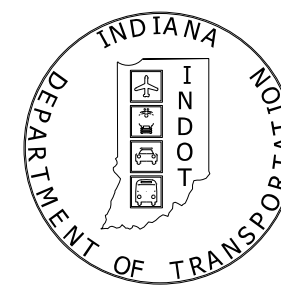


PROJECT	DESIGNATION
1400090	1400090
CONTRACT	BRIDGE FILE
R-37820	

# INDIANA DEPARTMENT OF TRANSPORTATION



## ROAD PLANS

ROUTE: U.S. 50 FROM: RP 104+07 TO: RP 105+62

PROJECT NO.

1400090 P.E.

R/W

1400090 CONST.

NO ADDITIONAL RIGHT-OF-WAY  
REQUIRED FOR THIS PROJECT

PAVEMENT RECONSTRUCTION PROJECT ON U.S. 50 LOCATED 0.2 MILES EAST OF AGRICO LANE TO THE JUNCTION WITH U.S. 31 IN SECTIONS 15 AND 16, T-6N, R-6E, JACKSON TOWNSHIP, JACKSON COUNTY, INDIANA.

KIN DESIGNATION NUMBERS	
DES. NO.	DESCRIPTION
1400197	U.S. 50/U.S. 31 INTERSECTION IMPROVEMENT
1700403	U.S. 50 OVER SANDY BRANCH - 050-36-05106 CEBL
1700404	U.S. 50 OVER SANDY BRANCH - 050-36-05106 CWBL
1500153	I-65/U.S.50 RAMP EXTENSION
1801163	I-65 BRIDGE OVER U.S. 50 - I65-049-04253 DNBL
1801169	I-65 BRIDGE OVER U.S. 50 - I65-049-04253 DSBL
1902195	U.S. 50 PEDESTRIAN/BIKE SHARED USE PATH

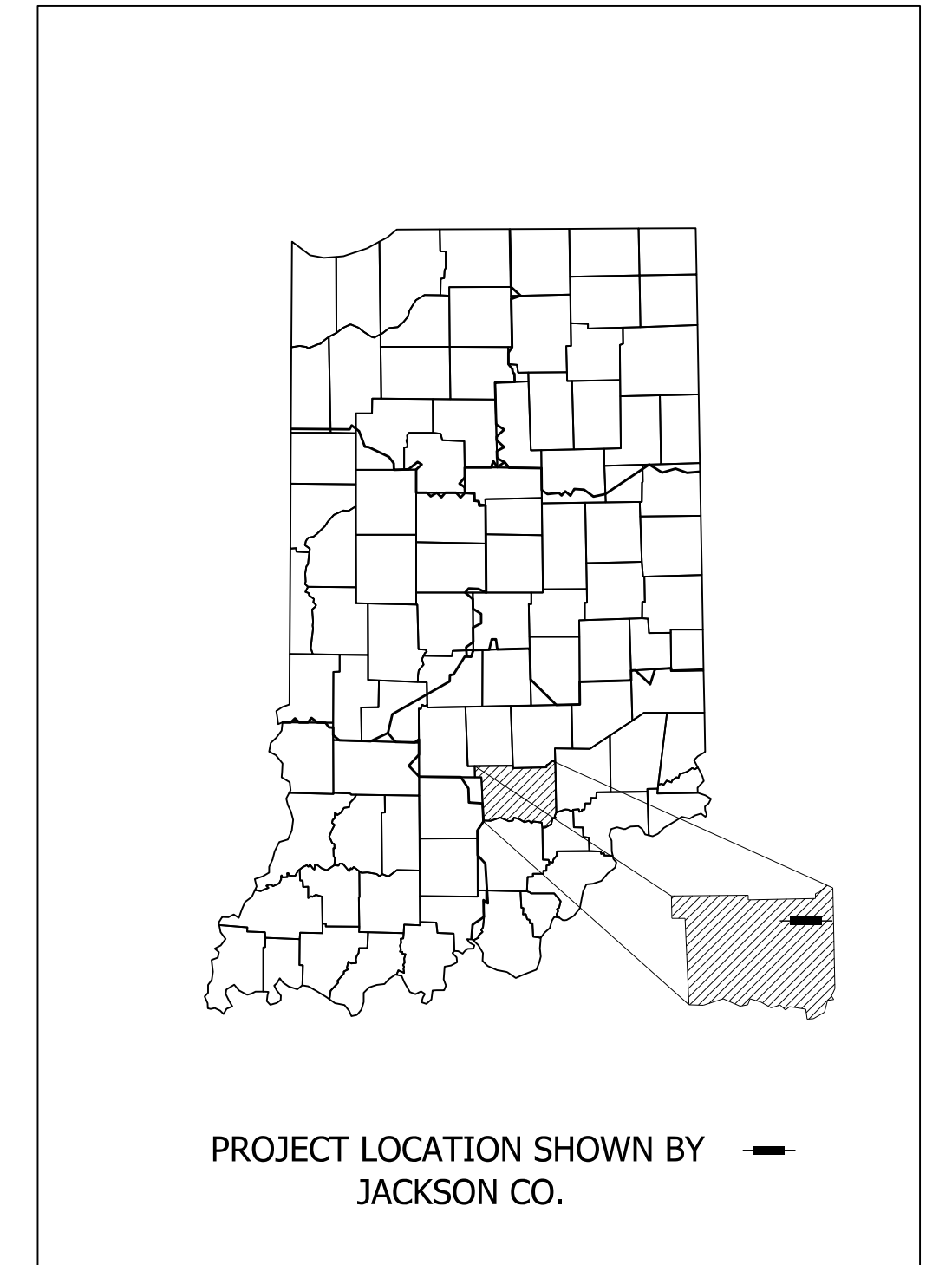
CULVERT ASSETS	
CULVERT ASSET ID	WORK TYPE
CV-050-036-104.72	REPLACEMENT
CV-050-036-104.75	NEW

TRAFFIC DATA		U.S. 50	
A.A.D.T.	(2019)	28,530	V.P.D.
A.A.D.T.	(2039)	30,500	V.P.D.
D.H.V	(2039)	2,519	V.P.H.
DIRECTIONAL DISTRIBUTION		41.45	%
TRUCKS		5	% A.A.D.T.
		3	% D.H.V.

DESIGN DATA	
DESIGN SPEED	45 M.P.H.
PROJECT DESIGN CRITERIA	RECONSTRUCTION (4R) (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL
RURAL/URBAN	URBAN (INTERMEDIATE)
TERRAIN	LEVEL
ACCESS CONTROL	PARTIAL

SEE NEXT SHEET FOR ADDITIONAL TRAFFIC DATA/DESIGN DATA



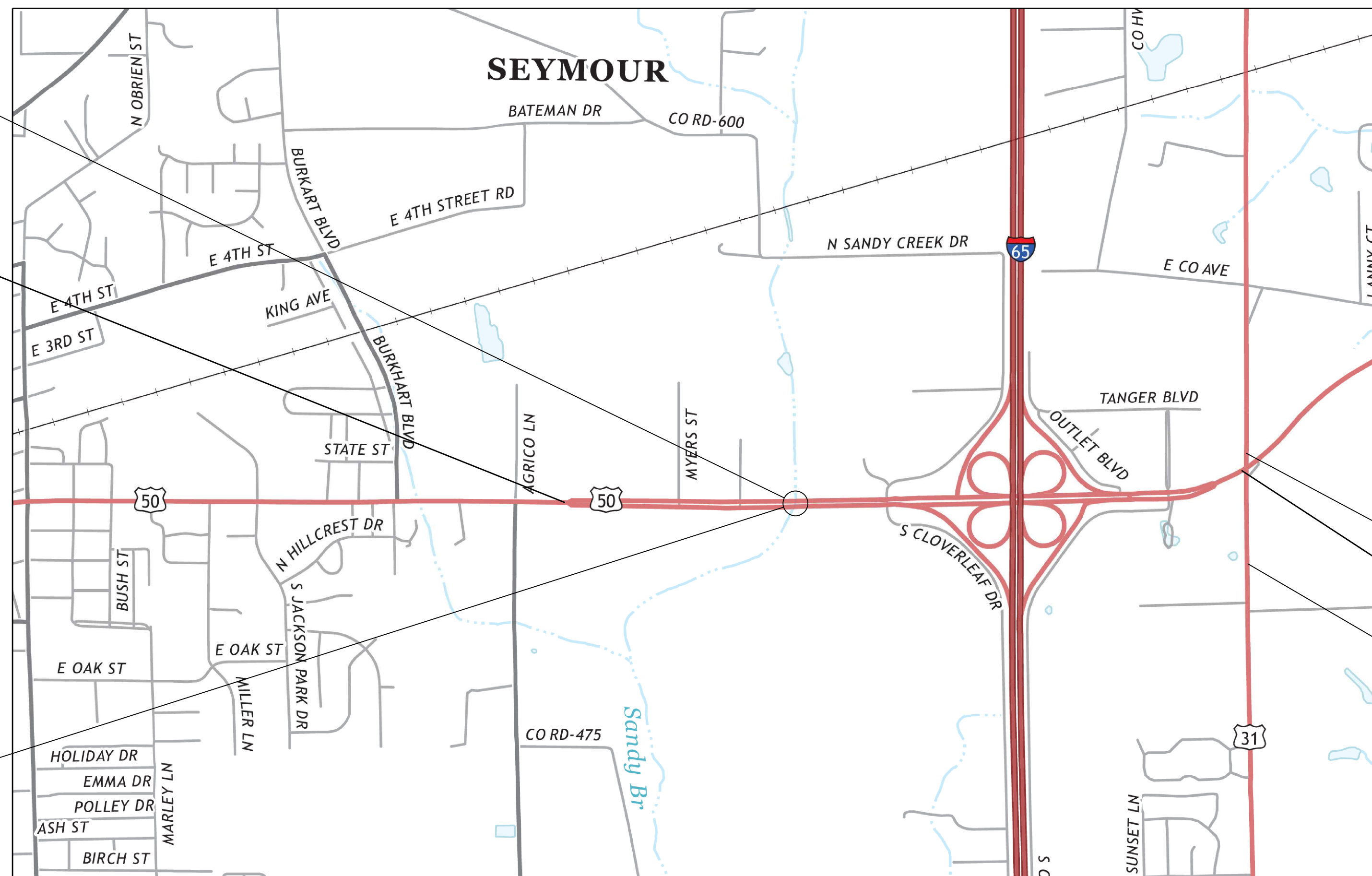
LATITUDE: 38° 57' 29" N LONGITUDE: 85° 51' 31" W

BRIDGE LENGTH:	0.03	MI.
ROADWAY LENGTH:	1.23	MI.
TOTAL LENGTH:	1.26	MI.
MAX. GRADE:	2.43	%

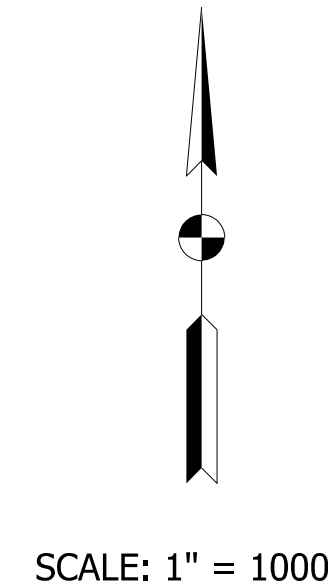
PAVING EXCEPTION  
FROM STA. 107+22.80 "C"  
TO STA. 108+58.04 "C"

BEGIN PROJECT NO. 1400090  
STA. 88+90.00 "C"

STR. NO. 050-36-05106C EBL  
& 050-36-05106C WBL  
DES. NO. 1700404 & 1700403



LOCATION MAP



END DES. NO. 1400197  
STA. 12+15.00 "A"

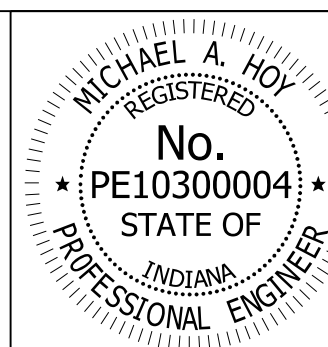
END PROJECT NO. 1400090  
STA. 131+20.10 "REV-B"

BEGIN DES. NO. 1400197  
STA. 0+00.00 "A"

INDIANA DEPARTMENT OF TRANSPORTATION  
STANDARD SPECIFICATIONS DATED 2020  
TO BE USED WITH THESE PLANS



Michael Baker International, Inc.  
3815 River Crossing Parkway, Suite 20  
Indianapolis, IN 46240  
Tel: 317-663-8430 Fax: 317-663-8410  
www.mbakertnt.com



PLANS PREPARED BY: Michael Baker International, Inc. 317-663-8430 PHONE NUMBER  
CERTIFIED BY: Michael A. Hoy 11/5/2019 DATE  
RECOMMENDED FOR LETTING: Jeremy C. Hunter 12/31/2019 DATE  
INDIANA DEPARTMENT OF TRANSPORTATION

BRIDGE FILE	
DESIGNATION	
1400090/1400197/1902195	
SURVEY BOOK	SHEETS
CONTRACT	1 of 346
R-37820	PROJECT
	1400090

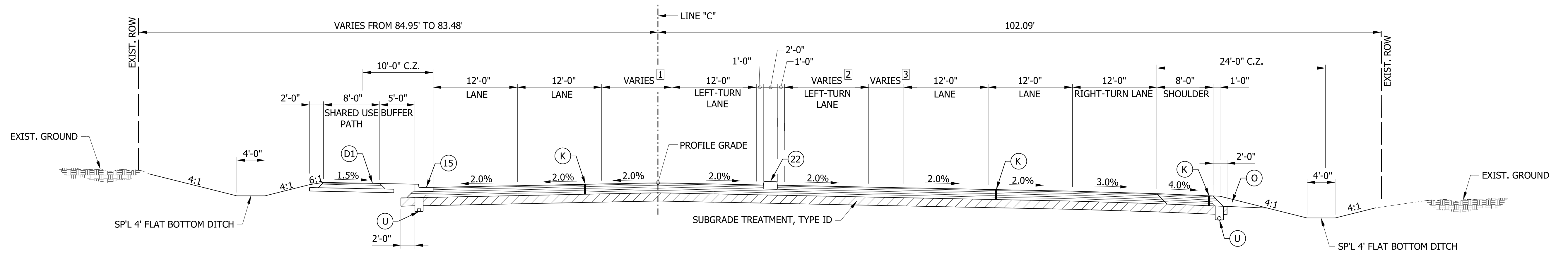






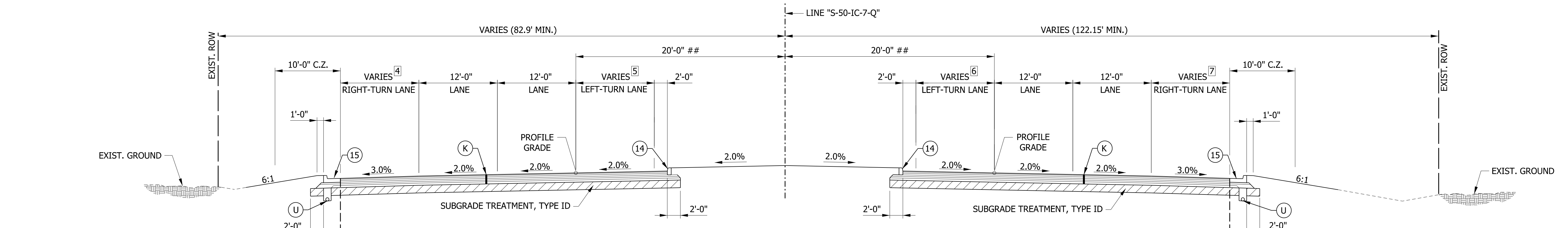






TYPICAL FULL DEPTH PAVEMENT SECTION  
STA. 114+00.00 "C" TO 117+12.50 "C"

- 1 VARIES FROM 12' TO 0' FROM STA. 114+00.00 "C" TO 117+05.80 "C"  
EQUALS 0' FROM STA. 117+05.80 "C" TO STA. 117+12.50 "C"
- 2 VARIES FROM 0' TO 12' FROM STA. 114+00.00 "C" TO 115+93.15 "C"  
EQUALS 12' FROM STA. 115+93.15 "C" TO 115+12.50 "C"
- 3 EQUALS 0' FROM STA. 114+00.00 "C" TO 115+93.15 "C"  
VARIES FROM 0' TO 7.43' FROM STA. 115+93.15 "C" TO 117+12.50 "C"



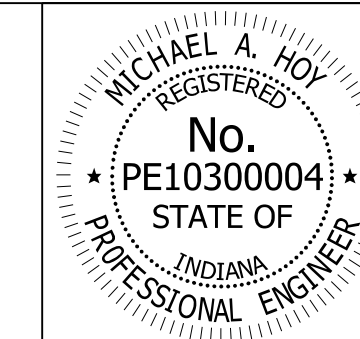
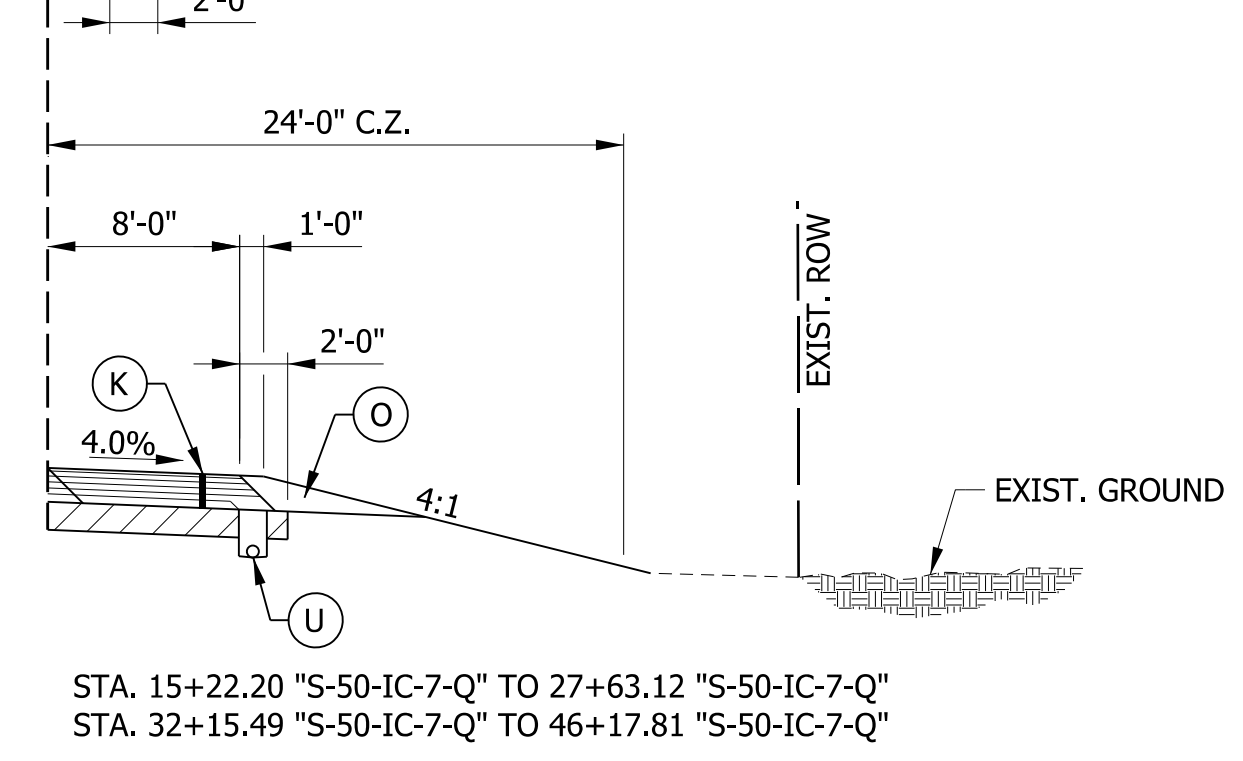
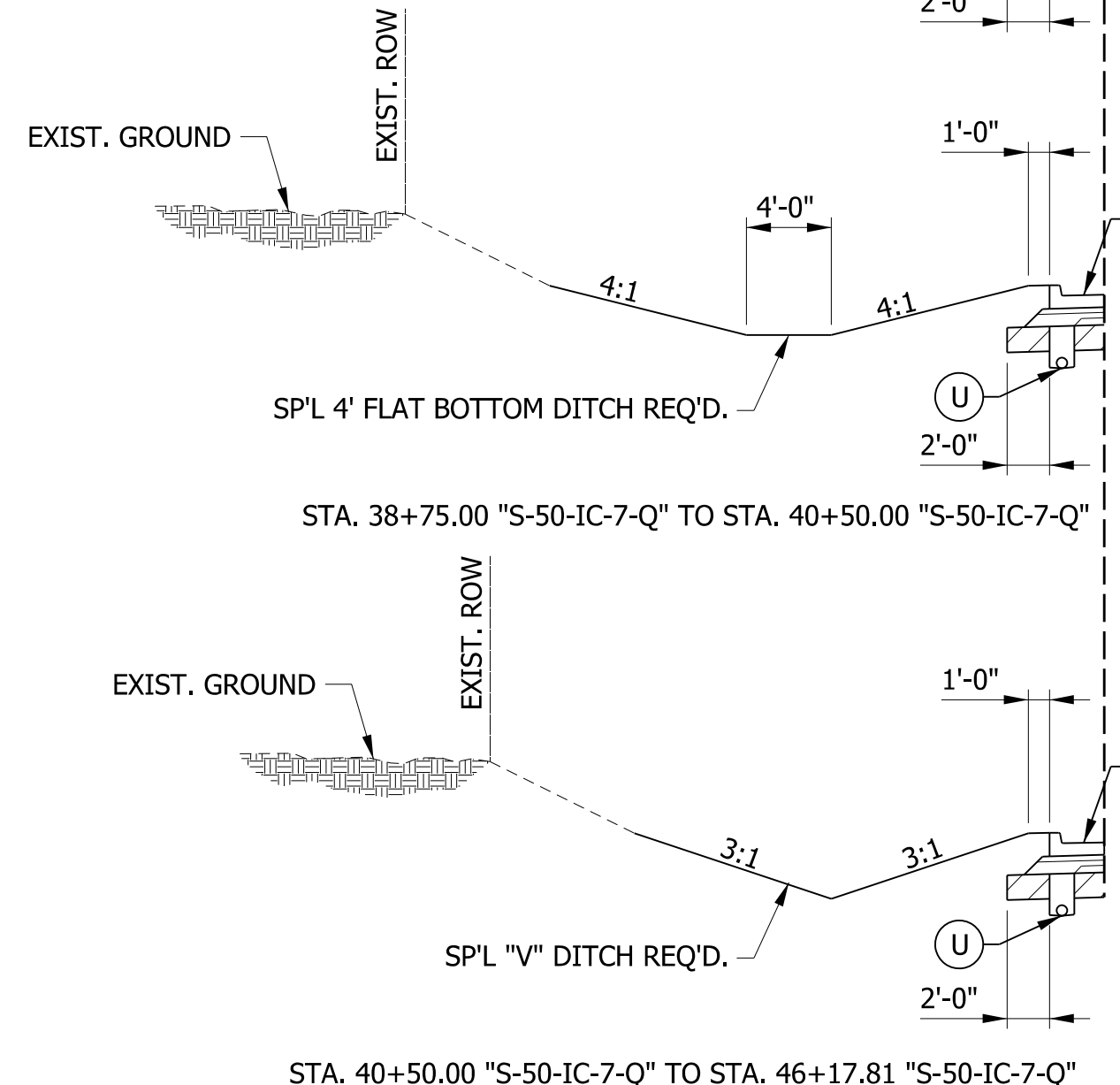
TYPICAL FULL DEPTH PAVEMENT SECTION WITH MEDIAN  
STA. 15+22.20 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"

## MEDIAN CONSTRUCTION BEGINS @ STA. 16+85 "S-50-IC-7-Q"  
SEE CONSTRUCTION DETAILS AND SPOT ELEVATION DETAILS  
FOR MORE INFORMATION.

- 4 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 20+25.00 "S-50-IC-7-Q"  
VARIES FROM 12' TO 0' FROM STA. 20+25.00 "S-50-IC-7-Q" TO 21+25.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 21+25.00 "S-50-IC-7-Q" TO 26+55.96 "S-50-IC-7-Q"  
EQUALS 11' FROM STA. 26+55.96 "S-50-IC-7-Q" TO 33+68.35 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 33+68.35 "S-50-IC-7-Q" TO 39+43.11 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 39+43.11 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 5 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 19+09.00 "S-50-IC-7-Q"  
VARIES FROM 12' TO 0' FROM STA. 19+09.00 "S-50-IC-7-Q" TO 20+09.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 20+09.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 6 EQUALS 0' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 37+00.00 "S-50-IC-7-Q"  
VARIES FROM 0' TO 12' FROM STA. 37+00.00 "S-50-IC-7-Q" TO 38+00.00 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 38+00.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 7 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 20+00.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 20+00.00 "S-50-IC-7-Q" TO 26+34+01 "S-50-IC-7-Q"  
EQUALS 11' FROM STA. 26+34.01 "S-50-IC-7-Q" TO 33+48.43 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 33+48.43 "S-50-IC-7-Q" TO 41+50.00 "S-50-IC-7-Q"  
VARIES FROM 0' TO 12' FROM STA. 41+50.00 "S-50-IC-7-Q" TO 42+50.00 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 42+50.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"

LEGEND

- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON  
220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON  
6" COMPACTED AGGREGATE NO. 53, BASE ON  
SUBGRADE TREATMENT TYPE III
- (K) 165 #/SYD QC/QA-HMA, 3, 70, SURFACE, 9.5 mm ON  
275 #/SYD QC/QA-HMA, 3, 70, INTERMEDIATE, 19.0 mm ON  
330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON  
330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON  
300 #/SYD QC/QA-HMA, 4, 76, INTERMEDIATE, 19.0 mm - OG ON  
4" COMPACTED AGGREGATE NO. 53 ON  
SUBGRADE TREATMENT TYPE 1D
- (O) COMPACTED AGGREGATE NO. 53
- (U) UNDERDRAIN
- (14) INTEGRAL CONCRETE CURB
- (15) MOD. COMBINED CONCRETE CURB & GUTTER
- (22) CONCRETE CENTER CURB, TYPE D



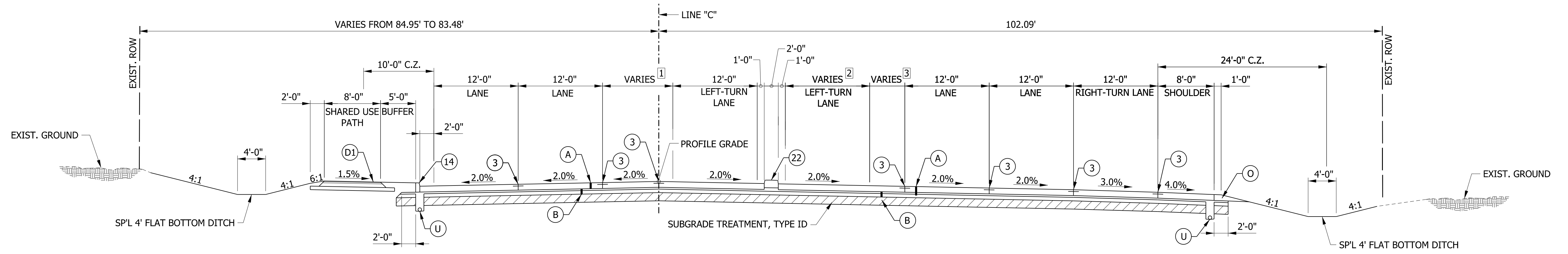
RECOMMENDED FOR APPROVAL: *Michael A. Hoy*  
DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM  
CHECKED: LDW CHECKED: MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION

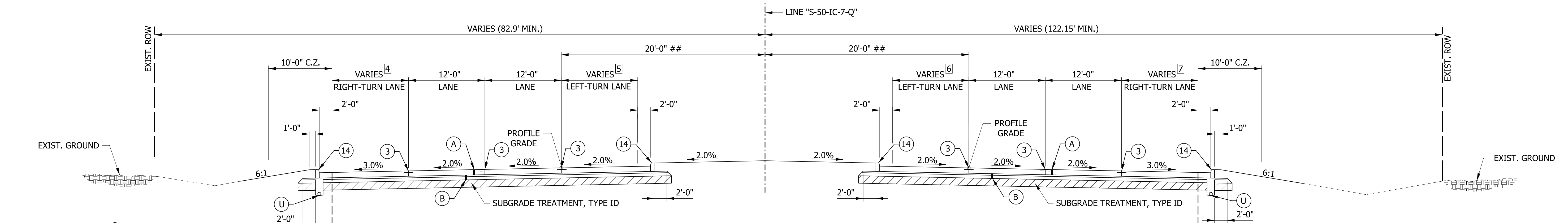
TYPICAL SECTION  
HMA ALTERNATIVE

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090/1902195
SURVEY BOOK	SHEETS
	5 of 346
CONTRACT	PROJECT
R-37820	1400090



TYPICAL FULL DEPTH PAVEMENT SECTION  
STA. 114+00.00 "C" TO 117+12.50 "C"

- 1 VARIES FROM 12' TO 0' FROM STA. 114+00.00 "C" TO 117+05.80 "C"  
EQUALS 0' FROM STA. 117+05.80 "C" TO STA. 117+12.50 "C"
- 2 VARIES FROM 0' TO 12' FROM STA. 114+00.00 "C" TO 115+93.15 "C"  
EQUALS 12' FROM STA. 115+93.15 "C" TO 115+12.50 "C"
- 3 EQUALS 0' FROM STA. 114+00.00 "C" TO 115+93.15 "C"  
VARIES FROM 0' TO 7.43' FROM STA. 115+93.15 "C" TO 117+12.50 "C"



TYPICAL FULL DEPTH PAVEMENT SECTION WITH MEDIAN  
STA. 15+22.20 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"

## MEDIAN CONSTRUCTION BEGINS @ STA. 16+85 "S-50-IC-7-Q"  
SEE CONSTRUCTION DETAILS AND SPOT ELEVATION DETAILS  
FOR MORE INFORMATION.

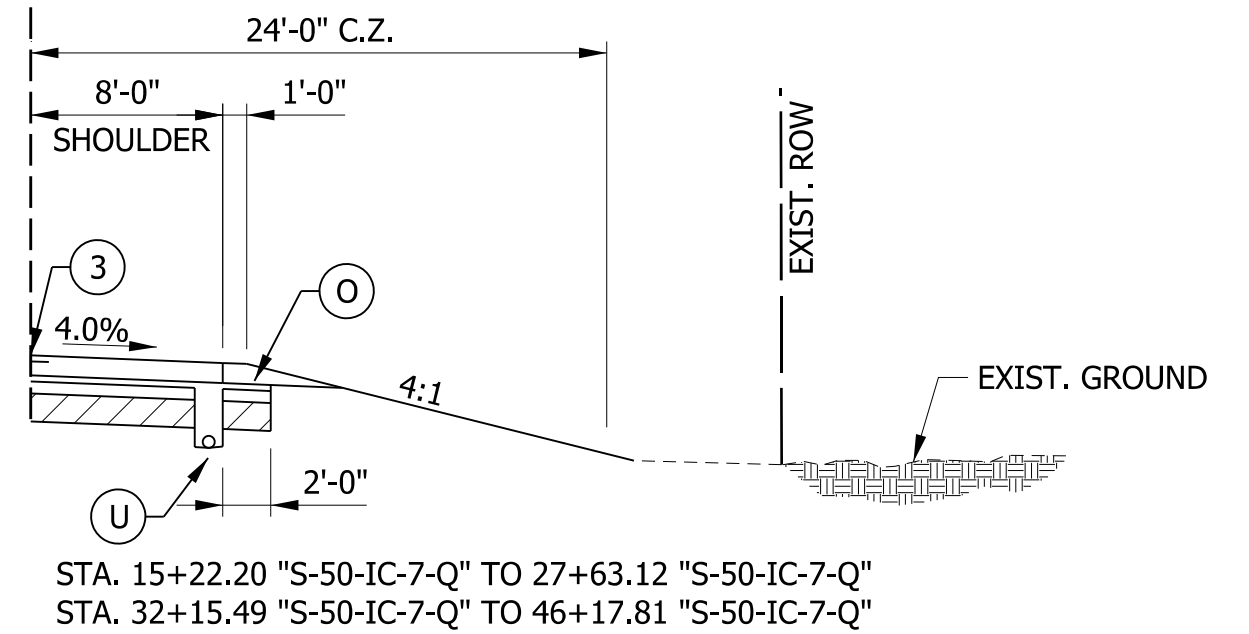
LEGEND

- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON  
220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON  
6" COMPACTED AGGREGATE NO. 53, BASE ON  
SUBGRADE TREATMENT TYPE III
- (A) 10" QC/QA-PCCP WITH D-1 JOINTS SPACED AT 15' WITH  
1.5" DIAMETER DOWEL BARS SPACED AT 12"
- (B) SUBBASE FOR PCCP (3" COMPACTED AGGREGATE, NO. 8  
DRAINAGE LAYER ON 6" COMPACTED AGGREGATE NO. 53)
- (O) COMPACTED AGGREGATE NO. 53
- (U) UNDERDRAIN
- (3) LONGITUDINAL JOINT OR LONGITUDINAL CONSTR. JOINT
- (14) INTEGRAL CONCRETE CURB
- (15) MOD. COMBINED CONCRETE CURB & GUTTER
- (22) CONCRETE CENTER CURB, TYPE D

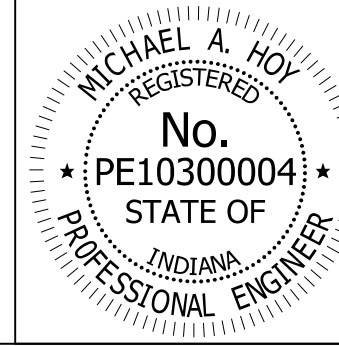
- 4 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 20+25.00 "S-50-IC-7-Q"  
VARIES FROM 12' TO 0' FROM STA. 20+25.00 "S-50-IC-7-Q" TO 21+25.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 21+25.00 "S-50-IC-7-Q" TO 26+55.96 "S-50-IC-7-Q"  
EQUALS 11' FROM STA. 26+55.96 "S-50-IC-7-Q" TO 33+68.35 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 33+68.35 "S-50-IC-7-Q" TO 39+43.11 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 39+43.11 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 5 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 19+09.00 "S-50-IC-7-Q"  
VARIES FROM 12' TO 0'-0" FROM STA. 19+09.00 "S-50-IC-7-Q" TO 20+09.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 20+09.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 6 EQUALS 0' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 37+00.00 "S-50-IC-7-Q"  
VARIES FROM 0' TO 12' FROM STA. 37+00.00 "S-50-IC-7-Q" TO 38+00.00 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 38+00.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"
- 7 EQUALS 12' FROM STA. 15+22.20 "S-50-IC-7-Q" TO 20+00.00 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 20+00.00 "S-50-IC-7-Q" TO 26+34+01 "S-50-IC-7-Q"  
EQUALS 11' FROM STA. 26+34.01 "S-50-IC-7-Q" TO 33+48.43 "S-50-IC-7-Q"  
EQUALS 0' FROM STA. 33+48.43 "S-50-IC-7-Q" TO 41+50.00 "S-50-IC-7-Q"  
VARIES FROM 0' TO 12' FROM STA. 41+50.00 "S-50-IC-7-Q" TO 42+50.00 "S-50-IC-7-Q"  
EQUALS 12' FROM STA. 42+50.00 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"

STA. 38+75.00 "S-50-IC-7-Q" TO STA. 40+50.00 "S-50-IC-7-Q"

STA. 40+50.00 "S-50-IC-7-Q" TO STA. 46+17.81 "S-50-IC-7-Q"



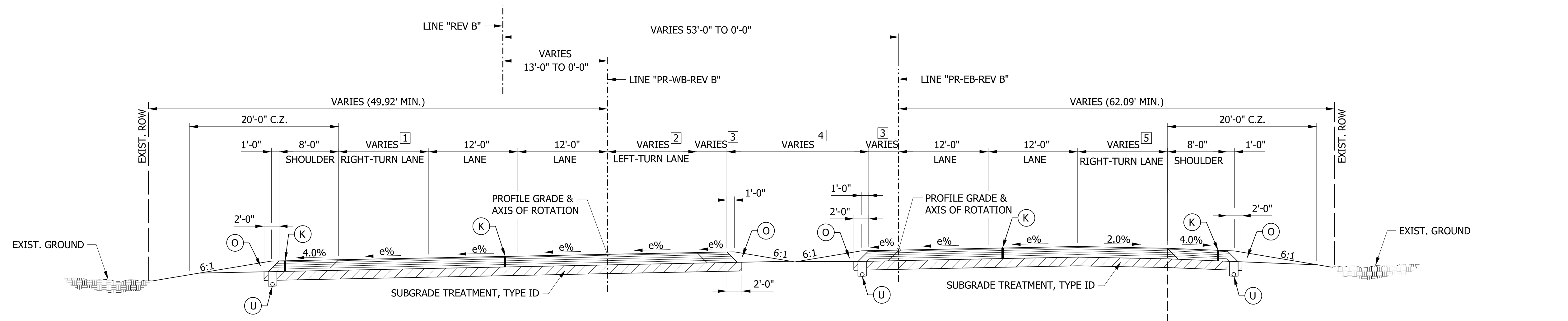
STA. 15+22.20 "S-50-IC-7-Q" TO 27+63.12 "S-50-IC-7-Q"  
STA. 32+15.49 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

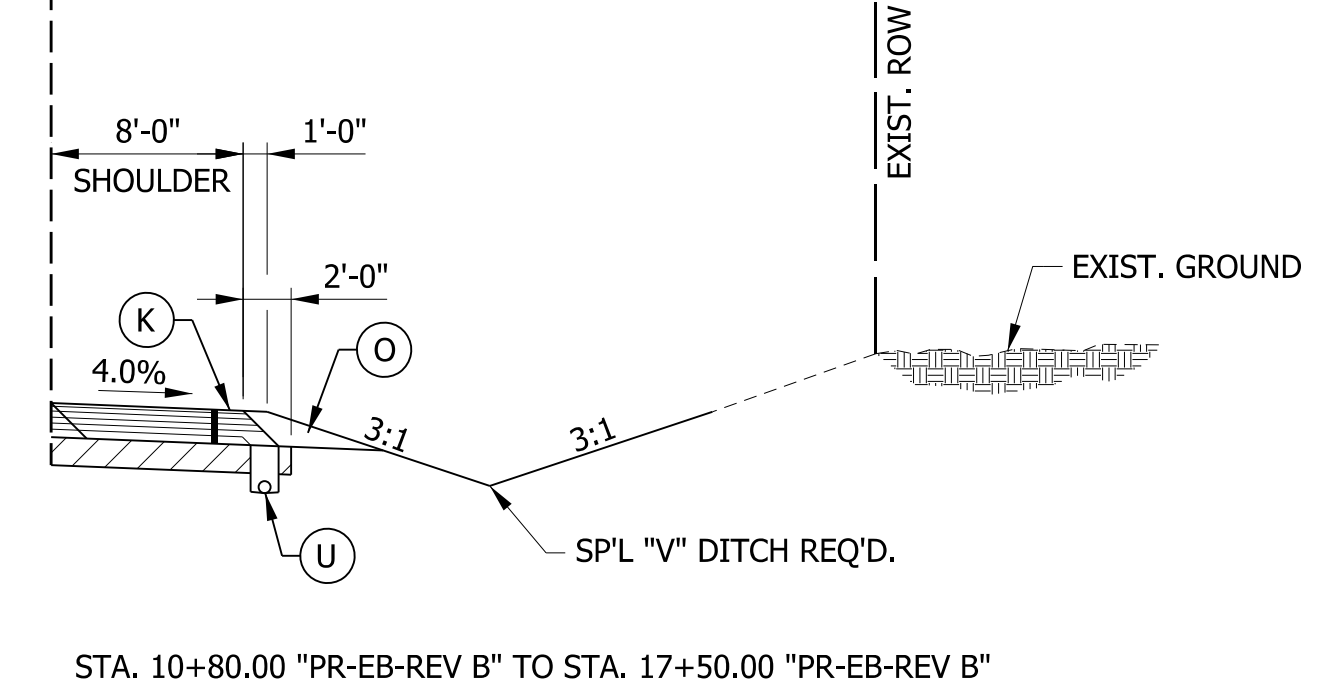
INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTION PCCP ALTERNATIVE	

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090/1902195
SURVEY BOOK	SHEETS
	6 of 346
CONTRACT	PROJECT
R-37820	1400090

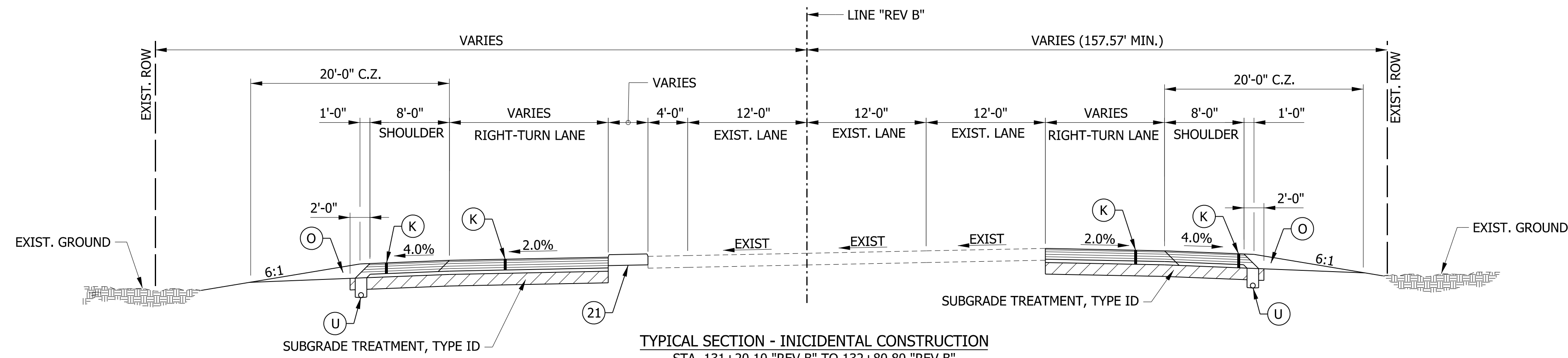


- 1 EQUALS 12' FROM STA. 10+00.00 "PR-WB-REV B" TO 13+75.00 "PR-WB-REV B"  
VARIES FROM 12' TO 0' FROM STA. 13+75.00 "PR-WB-REV B" TO 14+75.00 "PR-WB-REV B"  
EQUALS 0' FROM STA. 14+75.00 "PR-WB-REV B" TO 17+73.07 "PR-EB-REV B"
- 2 EQUALS 12' FROM STA. 10+00.00 "PR-WB-REV B" TO 12+60.00 "PR-WB-REV B"  
VARIES FROM 12' TO 0' FROM STA. 12+60.00 "PR-WB-REV B" TO 13+75.00 "PR-WB-REV B"  
EQUALS 0' FROM STA. 13+75.00 "PR-WB-REV B" TO 17+73.07 "PR-EB-REV B"
- 3 EQUALS 4' FROM STA. 10+00.00 "PR-EB-REV B" TO 15+35.00 "PR-EB-REV B"  
VARIES FROM 4' TO 0' FROM STA. 15+35.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"
- 4 EQUALS 0' FROM STA. 10+00.00 "PR-EB-REV B" TO 10+78.00 "PR-EB-REV B"  
VARIES FROM STA. 10+78.00 "PR-EB-REV B" TO 15+35.00 "PR-EB-REV B"  
EQUALS 0' FROM STA. 15+35.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"
- 5 EQUALS 0' FROM STA. 10+00.00 "PR-EB-REV B" TO 13+10.00 "PR-EB-REV B"  
VARIES FROM 0' TO 12' FROM STA. 13+10.00 "PR-EB-REV B" TO 14+15.00 "PR-EB-REV B"  
EQUALS 12' FROM STA. 14+15.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"

**TYPICAL SUPERELEVATED FULL DEPTH PAVEMENT SECTION WITH MEDIAN**  
 STA. 10+00.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B" (e = 4.0%)  
 STA. 10+00.00 "PR-WB-REV B" TO 17+60.03 "PR-WB-REV B" (e = 4.0%)

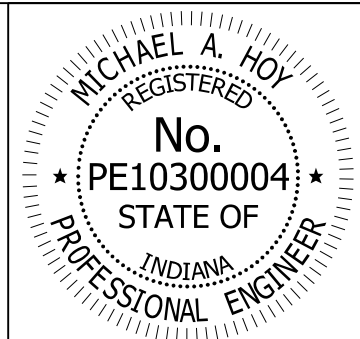


STA. 10+80.00 "PR-EB-REV B" TO STA. 17+50.00 "PR-EB-REV B"



**TYPICAL SECTION - INCIDENTAL CONSTRUCTION**  
 STA. 131+20.10 "REV B" TO 132+80.80 "REV B"  
 (FOR MORE DETAIL OF TURNING ROADWAYS SEE CONSTRUCTION DETAILS)

- LEGEND**
- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON  
220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON  
6" COMPACTED AGGREGATE NO. 53, BASE ON  
SUBGRADE TREATMENT TYPE III
  - (K) 165 #/SYD QC/QA-HMA, 3, 70, SURFACE, 9.5 mm ON  
275 #/SYD QC/QA-HMA, 3, 70, INTERMEDIATE, 19.0 mm ON  
330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON  
330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON  
300 #/SYD QC/QA-HMA, 4, 76, INTERMEDIATE, 19.0 mm - OG ON  
4" COMPACTED AGGREGATE NO. 53 ON  
SUBGRADE TREATMENT TYPE 1D
  - (O) COMPACTED AGGREGATE NO. 53
  - (U) UNDERDRAIN
  - (15) MOD. COMBINED CONCRETE CURB & GUTTER
  - (21) CONCRETE CENTER CURB, TYPE A, W/ MILLED CORRUGATIONS
  - (22) CONCRETE CENTER CURB, TYPE D

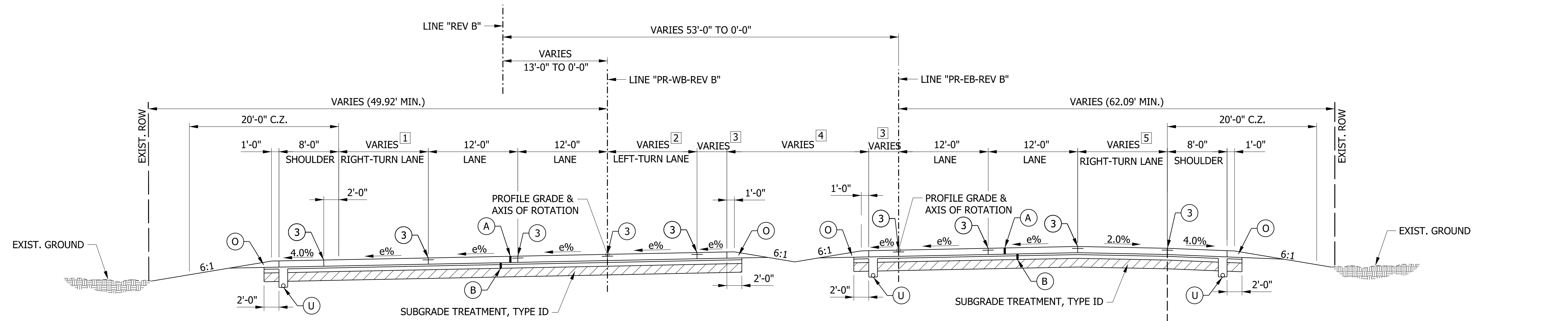


RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: MAE DRAWN: JWM  
 CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTION HMA ALTERNATIVE**

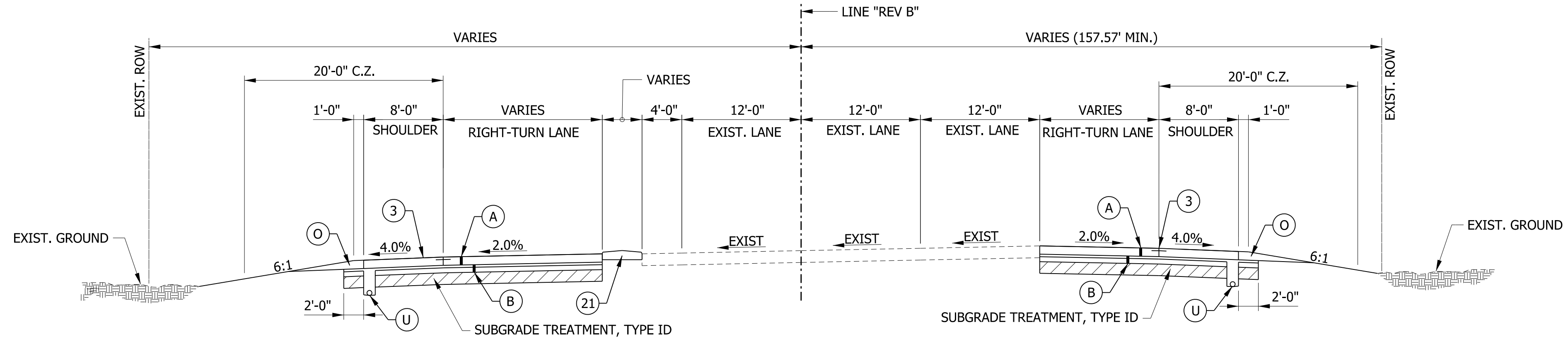
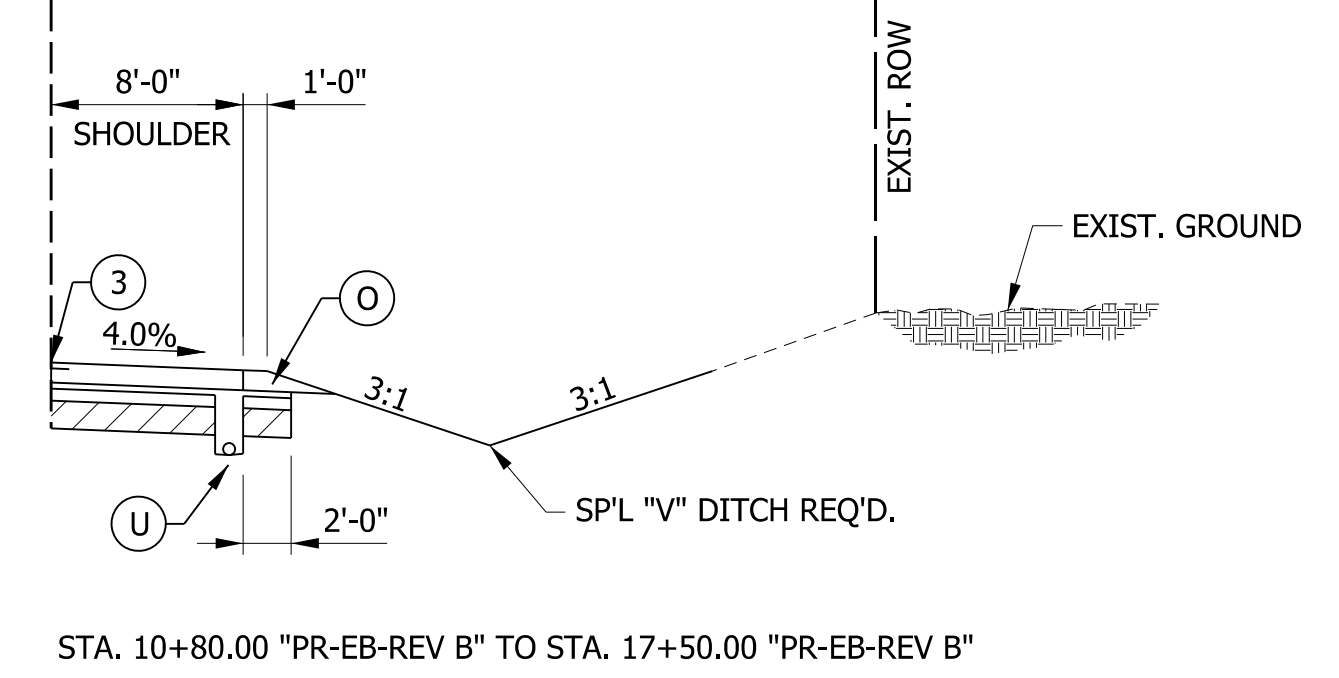
HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	7 of 346
CONTRACT	PROJECT
R-37820	1400090





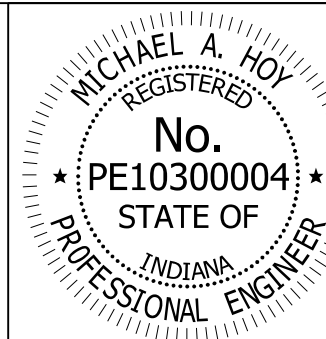
- 1 EQUALS 12' FROM STA. 10+00.00 "PR-WB-REV B" TO 13+75.00 "PR-WB-REV B"  
VARIES FROM 12' TO 0' FROM STA. 13+75.00 "PR-WB-REV B" TO 14+75.00 "PR-WB-REV B"  
EQUALS 0' FROM STA. 14+75.00 "PR-WB-REV B" TO 17+73.07 "PR-EB-REV B"
- 2 EQUALS 12' FROM STA. 10+00.00 "PR-WB-REV B" TO 12+60.00 "PR-WB-REV B"  
VARIES FROM 12' TO 0' FROM STA. 12+60.00 "PR-WB-REV B" TO 13+75.00 "PR-WB-REV B"  
EQUALS 0' FROM STA. 13+75.00 "PR-WB-REV B" TO 17+73.07 "PR-EB-REV B"
- 3 EQUALS 4' FROM STA. 10+00.00 "PR-EB-REV B" TO 15+35.00 "PR-EB-REV B"  
VARIES FROM 4' TO 0' FROM STA. 15+35.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"
- 4 EQUALS 0' FROM STA. 10+00.00 "PR-EB-REV B" TO 10+78.00 "PR-EB-REV B"  
VARIES FROM 12' TO 0' FROM STA. 10+78.00 "PR-EB-REV B" TO 15+35.00 "PR-EB-REV B"  
EQUALS 0' FROM STA. 15+35.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"
- 5 EQUALS 0' FROM STA. 10+00.00 "PR-EB-REV B" TO 13+10.00 "PR-EB-REV B"  
VARIES FROM 0' TO 12' FROM STA. 13+10.00 "PR-EB-REV B" TO 14+15.00 "PR-EB-REV B"  
EQUALS 12' FROM STA. 14+15.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B"

**TYPICAL SUPERELEVATED FULL DEPTH PAVEMENT SECTION WITH MEDIAN**  
 STA. 10+00.00 "PR-EB-REV B" TO 17+73.07 "PR-EB-REV B" (emax = 4.0%)  
 STA. 10+00.00 "PR-WB-REV B" TO 17+60.03 "PR-WB-REV B" (emax = 4.0%)



**TYPICAL SECTION - INCIDENTAL CONSTRUCTION**  
 STA. 131+20.10 "REV B" TO 132+80.80 "REV B"  
 (FOR MORE DETAIL OF TURNING ROADWAYS SEE CONSTRUCTION DETAILS)

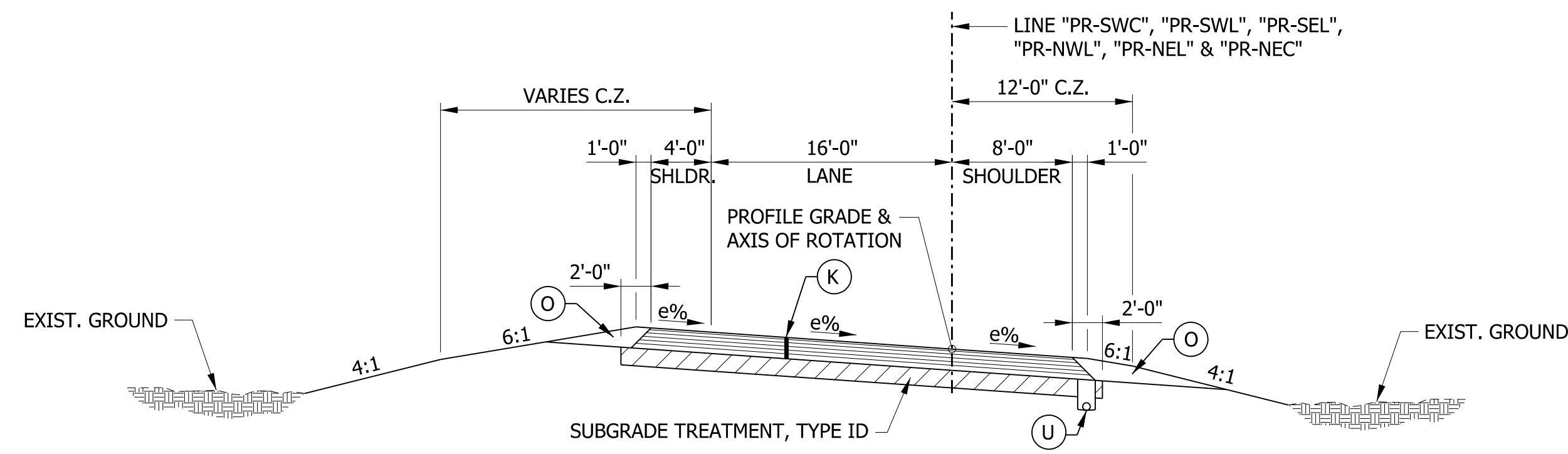
- LEGEND**
- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON 220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON 6" COMPACTED AGGREGATE NO. 53, BASE ON SUBGRADE TREATMENT TYPE III
  - (A) 10" QC/QA-PCCP WITH D-1 JOINTS SPACED AT 15' WITH 1.5" DIAMETER DOWEL BARS SPACED AT 12"
  - (B) SUBBASE FOR PCCP (3" COMPACTED AGGREGATE, NO. 8 DRAINAGE LAYER ON 6" COMPACTED AGGREGATE NO. 53)
  - (O) COMPACTED AGGREGATE NO. 53
  - (U) UNDERDRAIN
  - (3) LONGITUDINAL JOINT OR LONGITUDINAL CONSTR. JOINT
  - (14) INTEGRAL CONCRETE CURB
  - (15) MOD. COMBINED CONCRETE CURB & GUTTER
  - (21) CONCRETE CENTER CURB, TYPE A, W/ MILLED CORRUGATIONS
  - (22) CONCRETE CENTER CURB, TYPE D



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: MAE DRAWN: JWM  
 CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTION PCCP ALTERNATIVE**

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	8 of 346
CONTRACT	PROJECT
R-37820	1400090

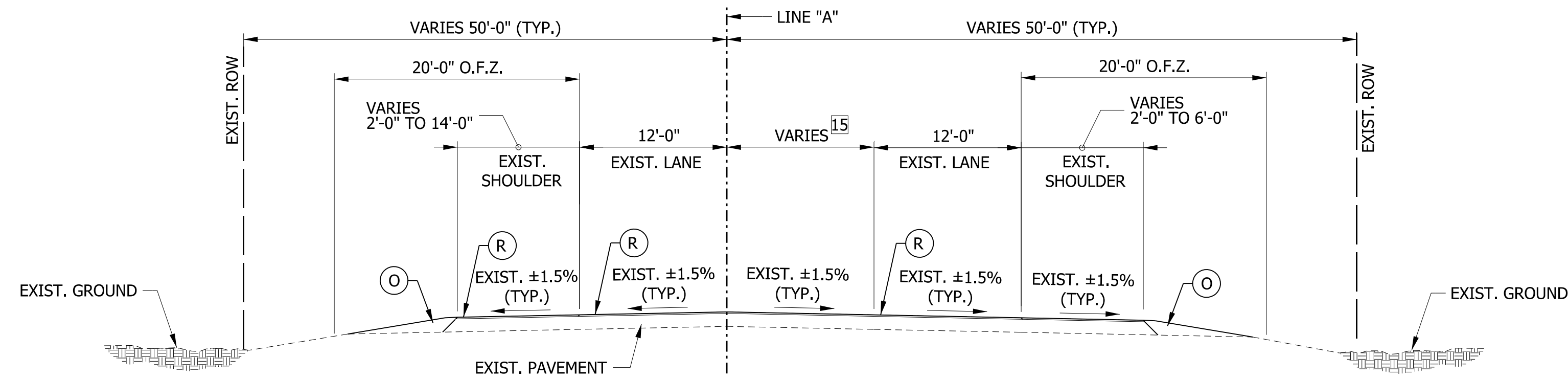


**TYPICAL SUPERELEVATED FULL DEPTH PAVEMENT RAMP SECTION**

STA. 2+89.36 "PR-SWC" TO 3+70.00 "PR-SWC" (emax = 7.6%)  
 STA. 1+85.92 "PR-SWL" TO 4+29.01 "PR-SWL" (emax = 7.4%)  
 STA. 3+47.03 "PR-SEL" TO 5+25.00 "PR-SEL" (emax = 7.4%)  
 STA. 3+42.65 "PR-NWL" TO 5+05.00 "PR-NWL" (emax = 7.4%)  
 STA. 1+98.06 "PR-NEL" TO 4+27.10 "PR-NEL" (emax = 7.4%)  
 STA. 3+44.22 "PR-NEC" TO 6+46.67 "PR-NEC" (emax = 8.0%)

**LEGEND**

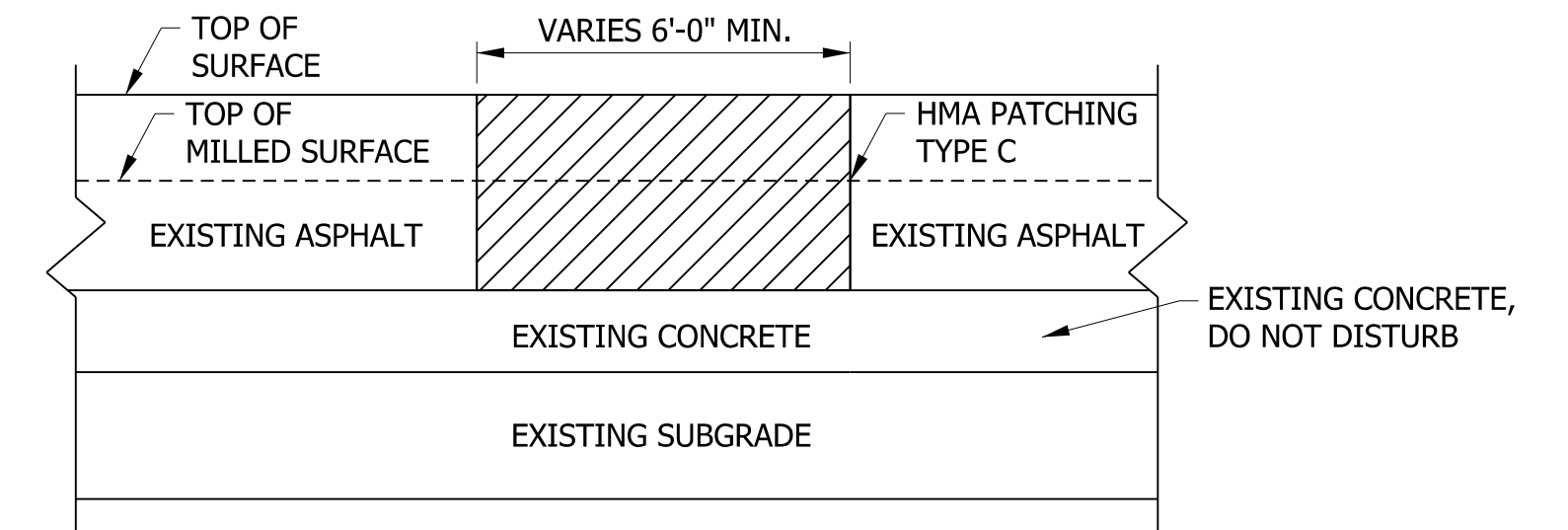
- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON 220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON 6" COMPACTED AGGREGATE NO. 53, BASE ON SUBGRADE TREATMENT TYPE III
- (K) 165 #/SYD QC/QA-HMA, 3, 70, SURFACE, 9.5 mm ON 275 #/SYD QC/QA-HMA, 3, 70, INTERMEDIATE, 19.0 mm ON 330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON 330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON 300 #/SYD QC/QA-HMA, 4, 76, INTERMEDIATE, 19.0 mm - OG ON 4" COMPACTED AGGREGATE NO. 53 ON SUBGRADE TREATMENT TYPE 1D
- (R) 165 #/SYD QC/QA-HMA, 3, 70, SURFACE, 9.5 mm ON 1.5" EXISTING MILLED PAVEMENT
- (O) COMPACTED AGGREGATE NO. 53
- (U) UNDERDRAIN
- (15) MOD. COMBINED CONCRETE CURB & GUTTER
- (16) COMBINED CONCRETE CURB & GUTTER, TYPE B
- (21) CONCRETE CENTER CURB, TYPE A, W/ MILLED CORRUGATIONS
- (22) CONCRETE CENTER CURB, TYPE D



**TYPICAL SECTION - RESURFACE SECTION**

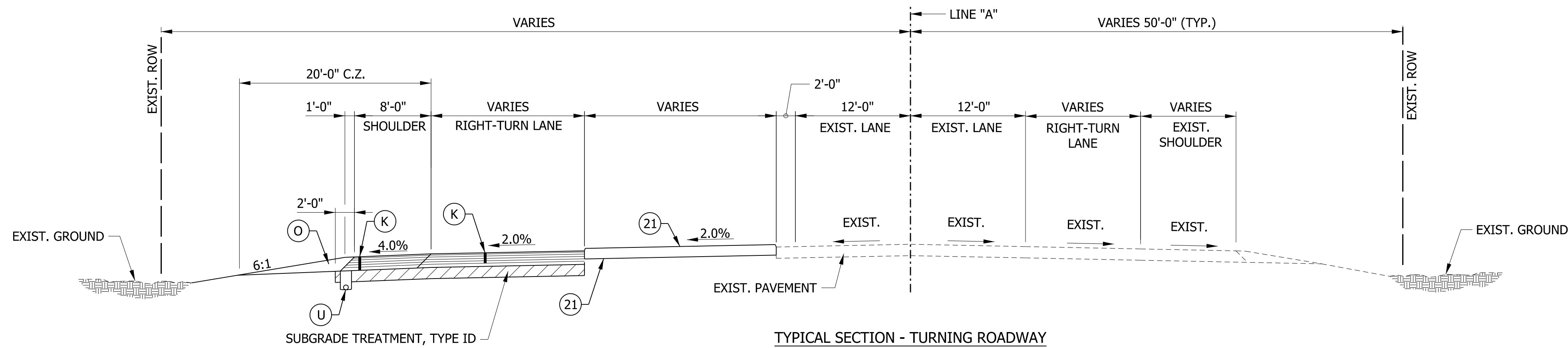
STA. 0+00.00 "A" TO 8+83.45 "A"

15 EQUALS 0'-0" FROM STA. 0+00.00 "A" TO 5+57.00 "A"  
 VARIES FROM 0'-0" TO 12'-0" FROM STA. 5+57.00 "A" TO 7+63.00 "A"  
 EQUALS 12'-0" FROM STA. 7+63 "A" TO 8+83.45 "A"



**TYPICAL FULL DEPTH HMA PATCH**

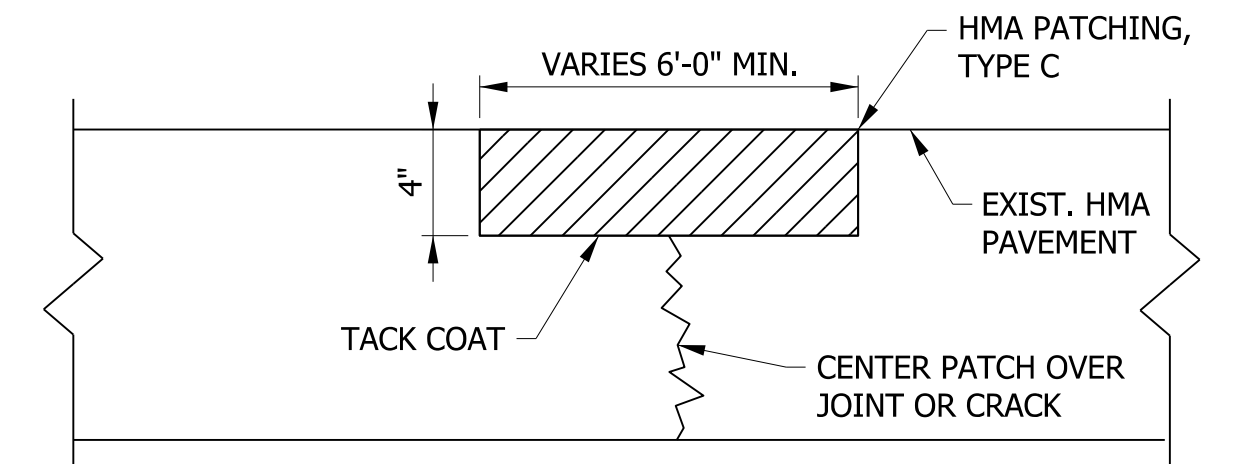
NOT TO SCALE



**TYPICAL SECTION - TURNING ROADWAY**

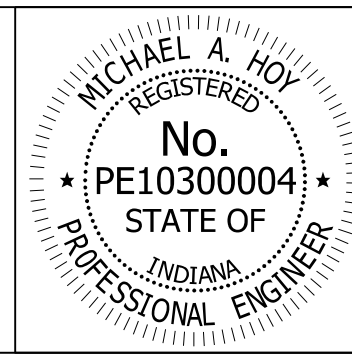
STA. 10+49.30 "A" TO 11+89.49 "A"

(FOR MORE DETAIL OF TURNING ROADWAY SEE CONSTRUCTION DETAILS)



**TYPICAL PARTIAL DEPTH HMA PATCH**

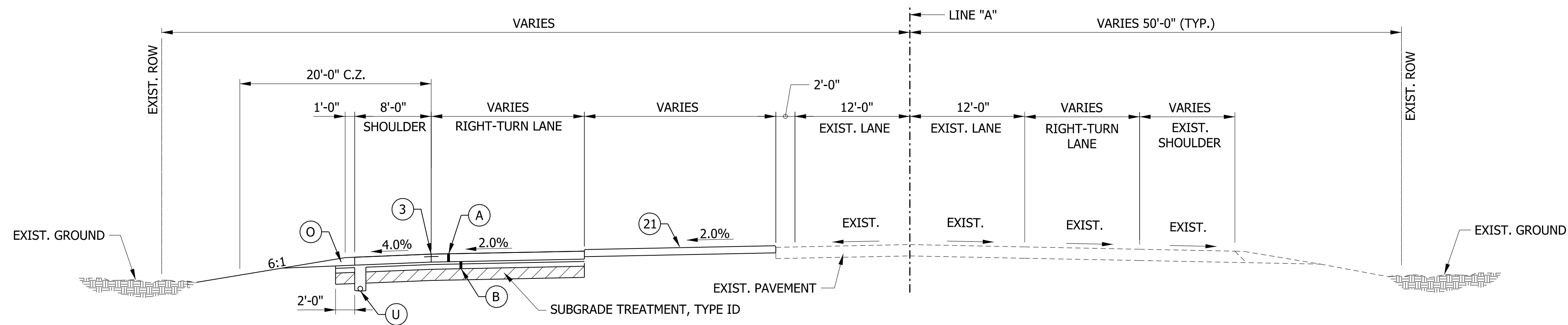
NOT TO SCALE



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

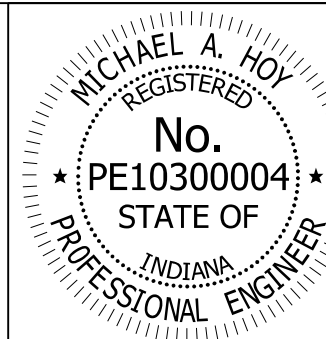
INDIANA DEPARTMENT OF TRANSPORTATION	
<b>TYPICAL SECTION HMA ALTERNATIVE</b>	

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	9 of 346
CONTRACT	PROJECT
R-37820	1400090



**TYPICAL SECTION - TURNING ROADWAY**  
 STA. 10+49.30 "A" TO 11+89.49 "A"  
 (FOR MORE DETAIL OF TURNING ROADWAY SEE CONSTRUCTION DETAILS)

- LEGEND**
- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON 220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON 6" COMPACTED AGGREGATE NO. 53, BASE ON SUBGRADE TREATMENT TYPE III
  - (A) 10" QC/QA-PCCP WITH D-1 JOINTS SPACED AT 15' WITH 1.5" DIAMETER DOWEL BARS SPACED AT 12"
  - (B) SUBBASE FOR PCCP (3" COMPACTED AGGREGATE, NO. 8 DRAINAGE LAYER ON 6" COMPACTED AGGREGATE NO. 53)
  - (R) HMA RESURFACE
  - (O) COMPACTED AGGREGATE NO. 53
  - (U) UNDERDRAIN
  - (3) LONGITUDINAL JOINT OR LONGITUDINAL CONSTR. JOINT
  - (14) INTEGRAL CONCRETE CURB
  - (15) MOD. COMBINED CONCRETE CURB & GUTTER
  - (21) CONCRETE CENTER CURB, TYPE A, W/ MILLED CORRUGATIONS
  - (22) CONCRETE CENTER CURB, TYPE D



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER DATE: 11/5/2019

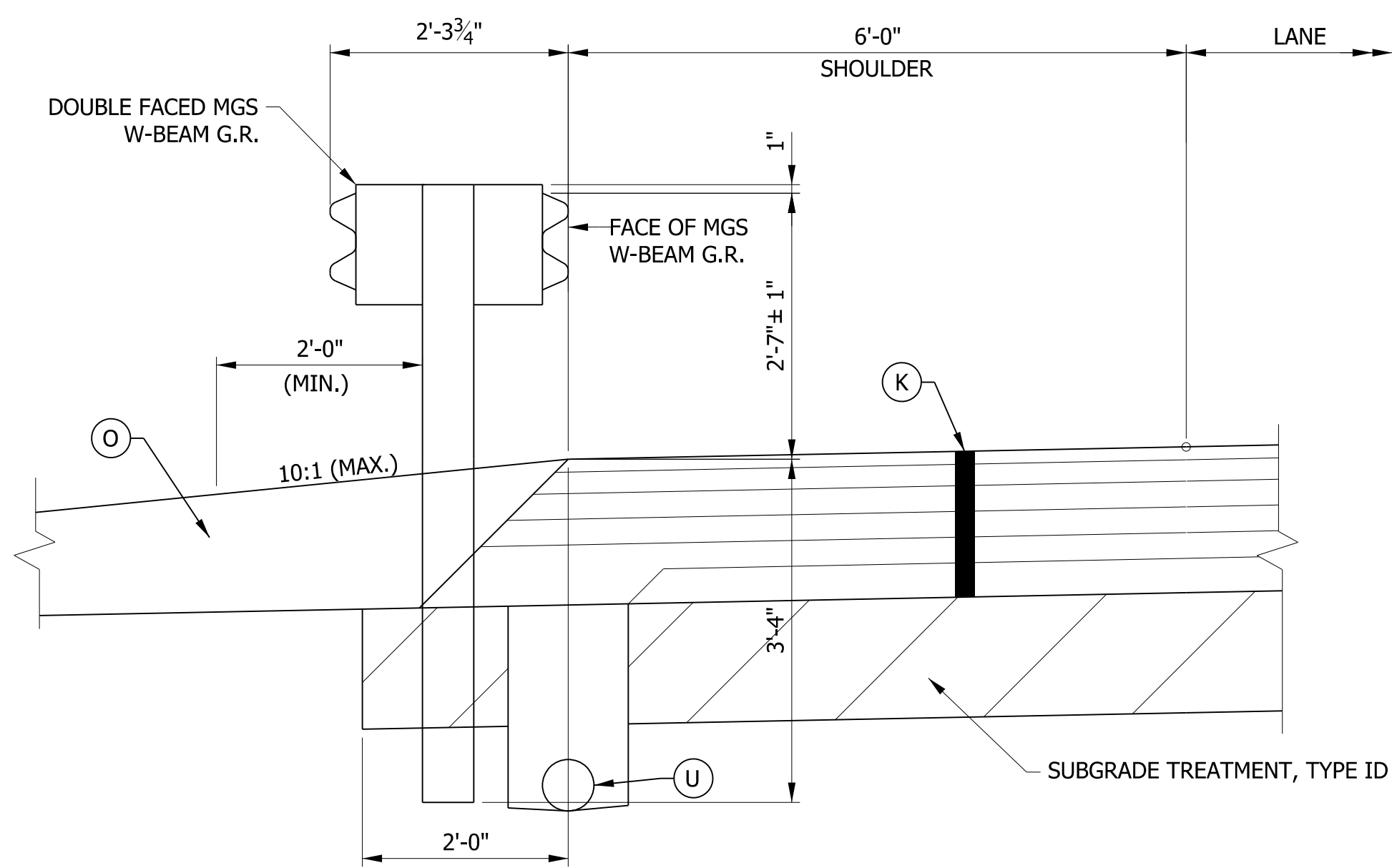
DESIGNED: MAE DRAWN: JWM  
 CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

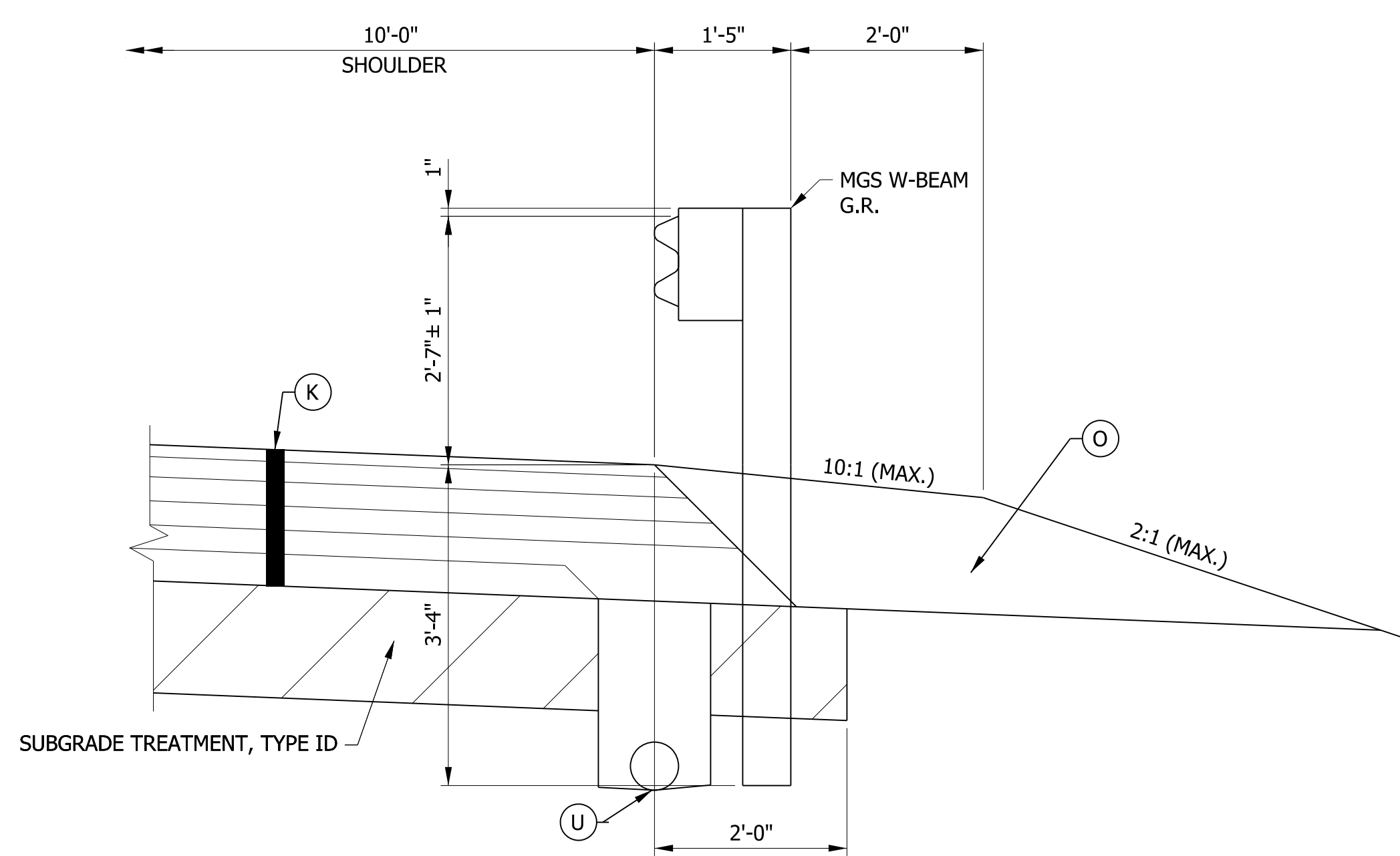
TYPICAL SECTION PCCP ALTERNATIVE

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	10 of 346
CONTRACT	PROJECT
R-37820	1400090

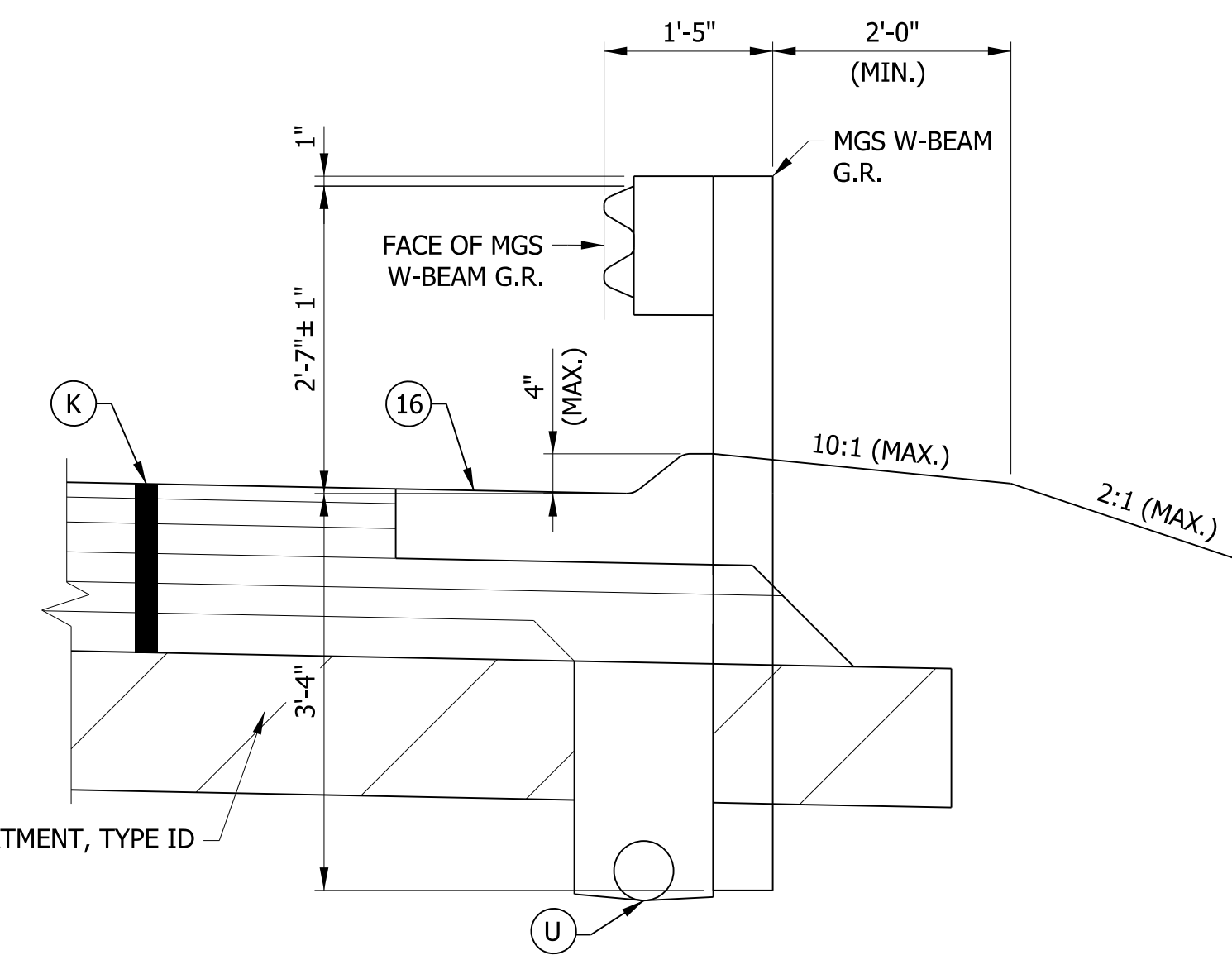




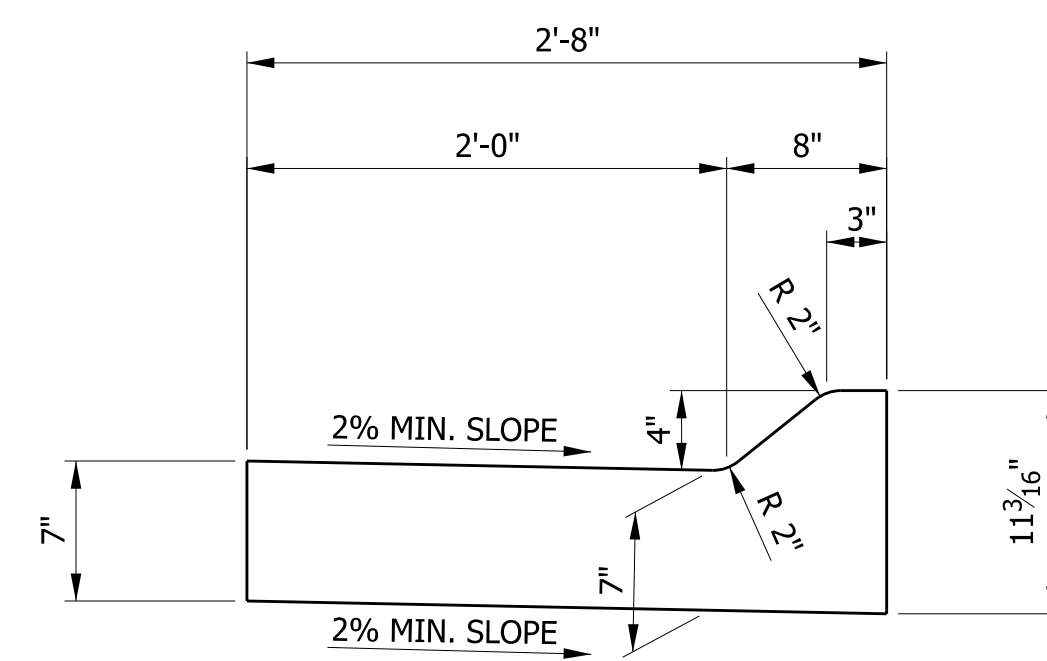
**DOUBLE FACED MGS GUARDRAIL DETAIL  
MEDIAN SHOULDER**  
SCALE: N.T.S.



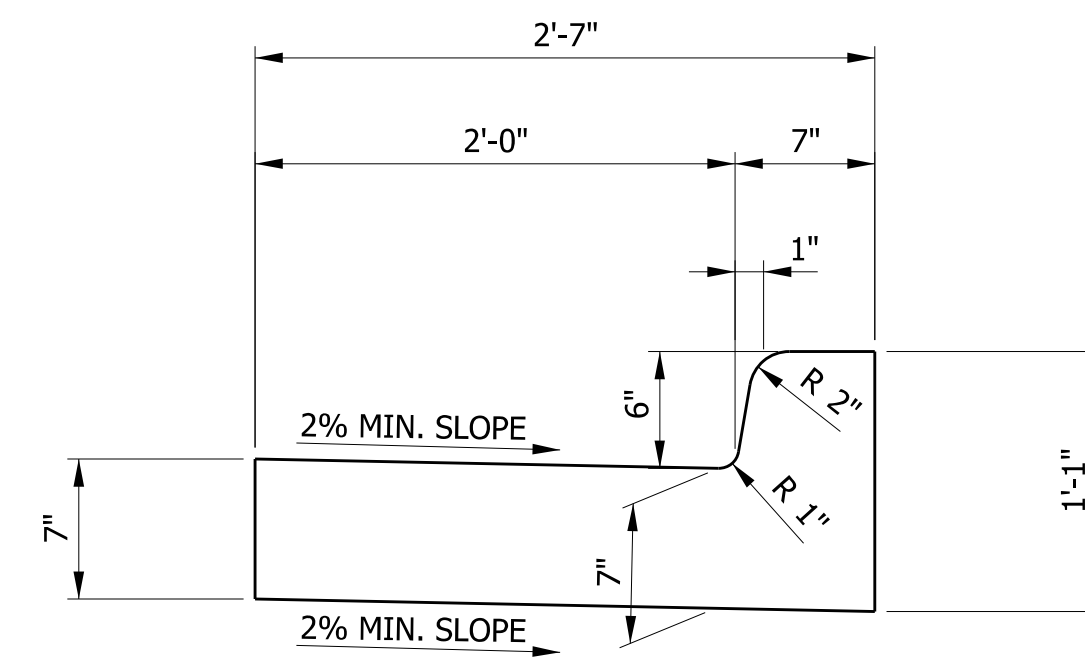
**MGS GUARDRAIL DETAIL  
OUTSIDE SHOULDER**  
SCALE: N.T.S.



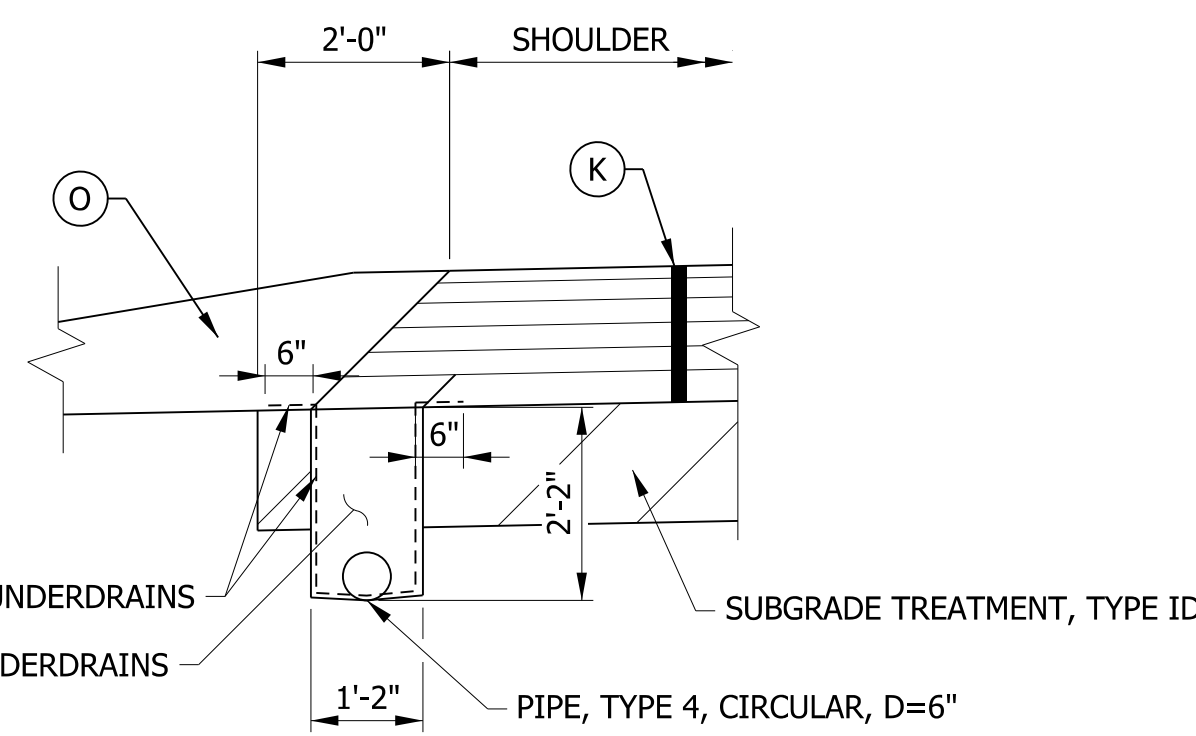
**MGS GUARDRAIL DETAIL WITH  
CONCRETE CURB & GUTTER, TYPE B**  
SCALE: N.T.S.



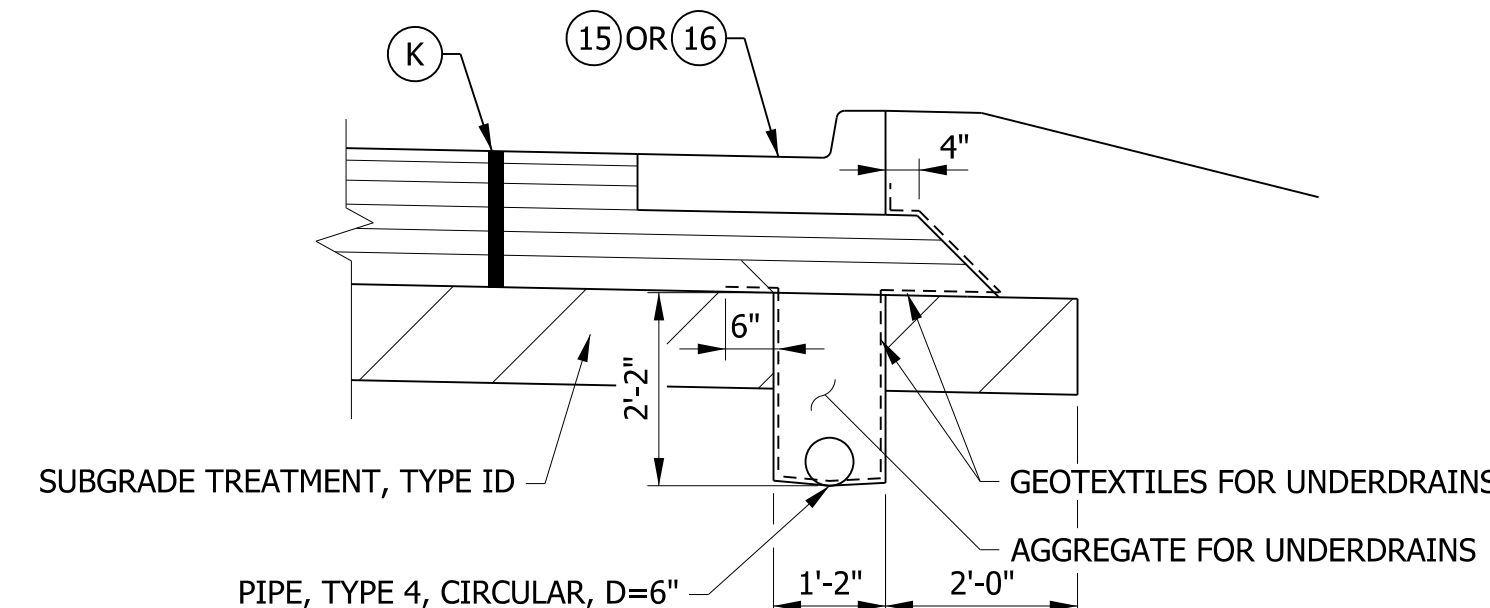
**MODIFIED COMBINED CONCRETE CURB AND GUTTER, TYPE B DETAIL**  
SCALE: N.T.S.



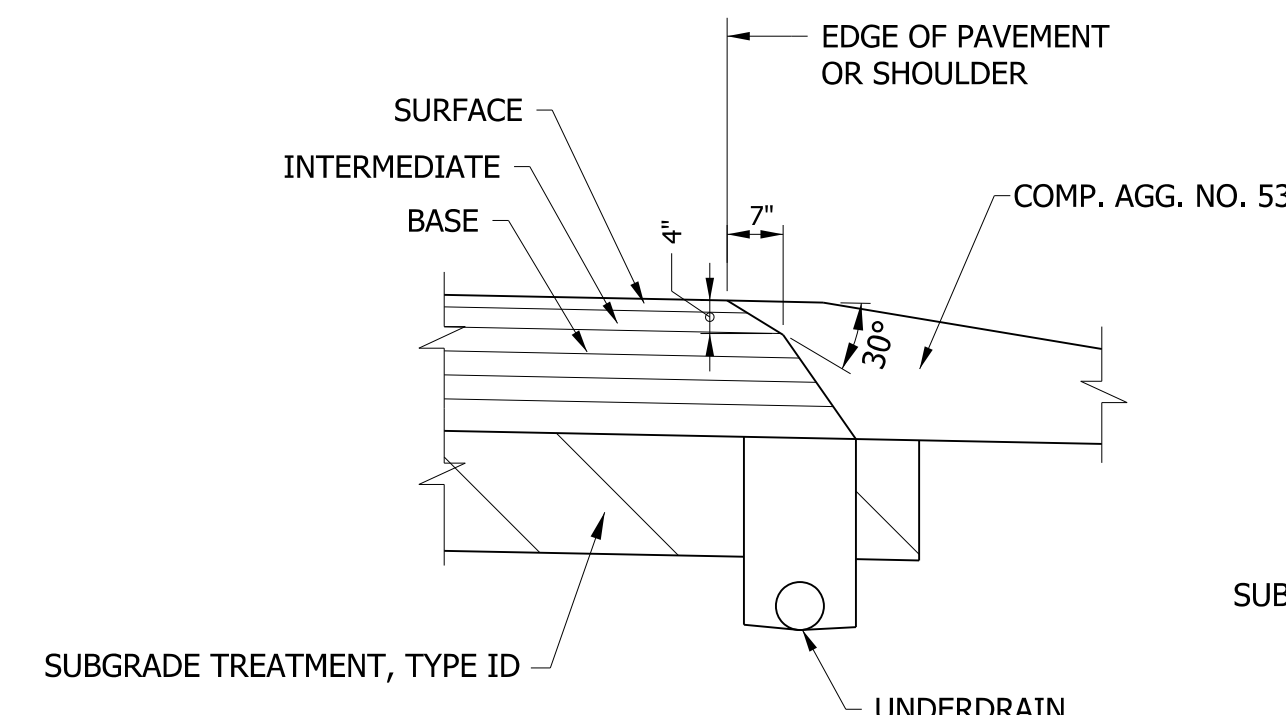
**MODIFIED COMBINED CONCRETE CURB AND GUTTER DETAIL**  
SCALE: N.T.S.



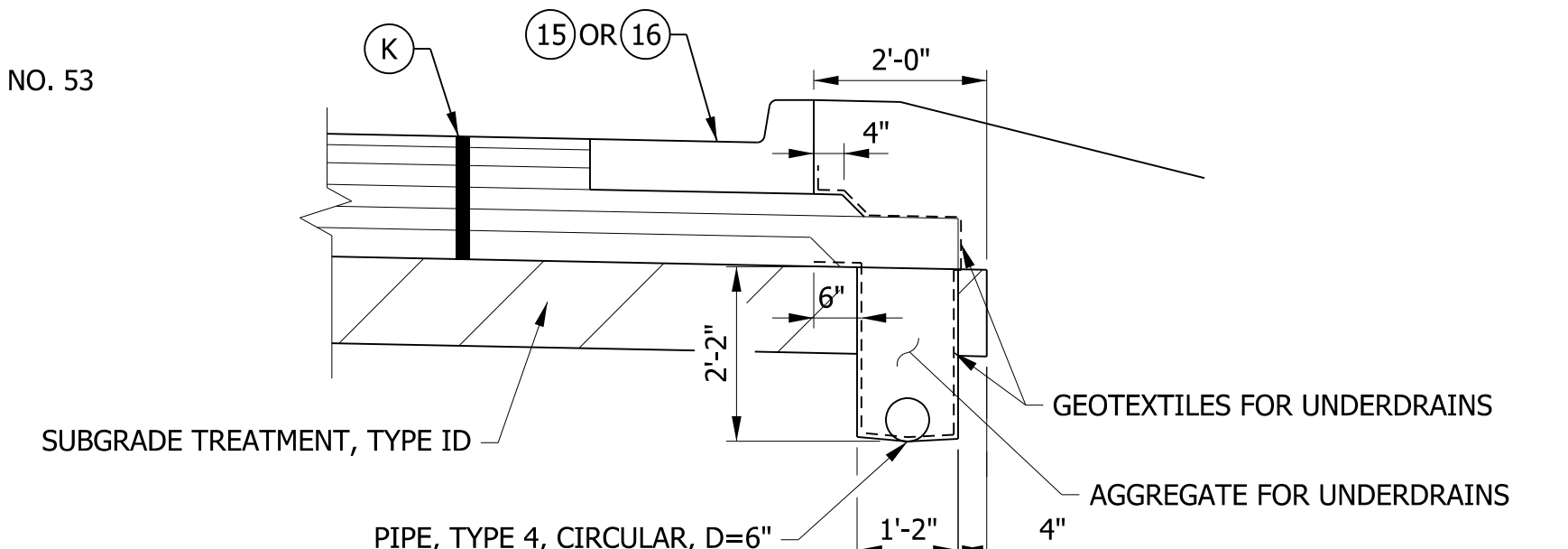
**UNDERDRAIN DETAIL FOR FULL DEPTH HMA PAVEMENT WITH  
FULL DEPTH HMA SHOULDER**  
SCALE: N.T.S.



**UNDERDRAIN DETAIL FOR FULL DEPTH HMA PAVEMENT WITH  
CONCRETE CURB & GUTTER**  
SCALE: N.T.S.



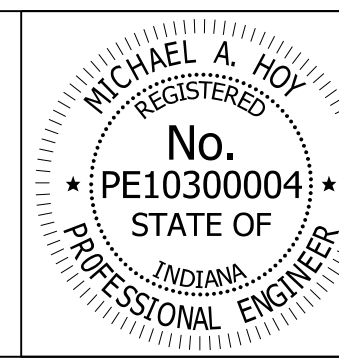
**SAFETY EDGE - HMA PAVEMENT**  
SCALE: N.T.S.



**ALTERNATE UNDERDRAIN DETAIL FOR FULL DEPTH HMA  
PAVEMENT WITH CONCRETE CURB & GUTTER**  
SCALE: N.T.S.

**LEGEND**

- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON  
220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON  
6" COMPACTED AGGREGATE NO. 53, BASE ON  
SUBGRADE TREATMENT TYPE III
- (K) 165 #/SYD QC/QA-HMA, 3, 70, SURFACE, 9.5 mm ON  
275 #/SYD QC/QA-HMA, 3, 70, INTERMEDIATE, 19.0 mm ON  
330 #/SYD QC/QA-HMA, 3, 64, BASE, 19.0 mm ON  
300 #/SYD QC/QA-HMA, 4, 76, INTERMEDIATE, 19.0 mm - OG ON  
4" COMPACTED AGGREGATE NO. 53 ON  
SUBGRADE TREATMENT TYPE 1D
- (O) COMPACTED AGGREGATE NO. 53
- (U) UNDERDRAIN
- (15) MOD. COMBINED CONCRETE CURB & GUTTER
- (16) MOD. COMBINED CONCRETE CURB & GUTTER, TYPE B
- (22) CONCRETE CENTER CURB, TYPE D

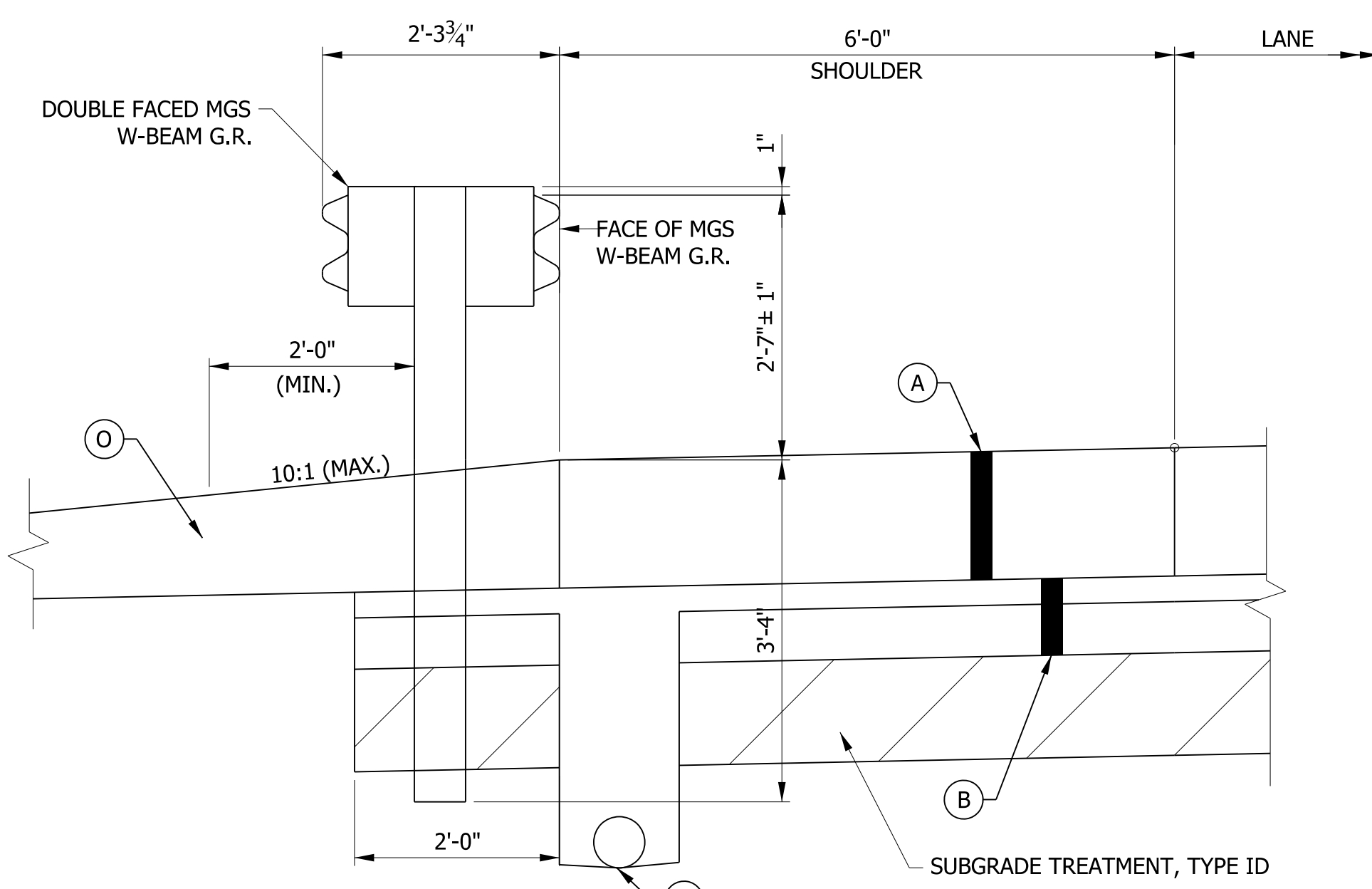


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

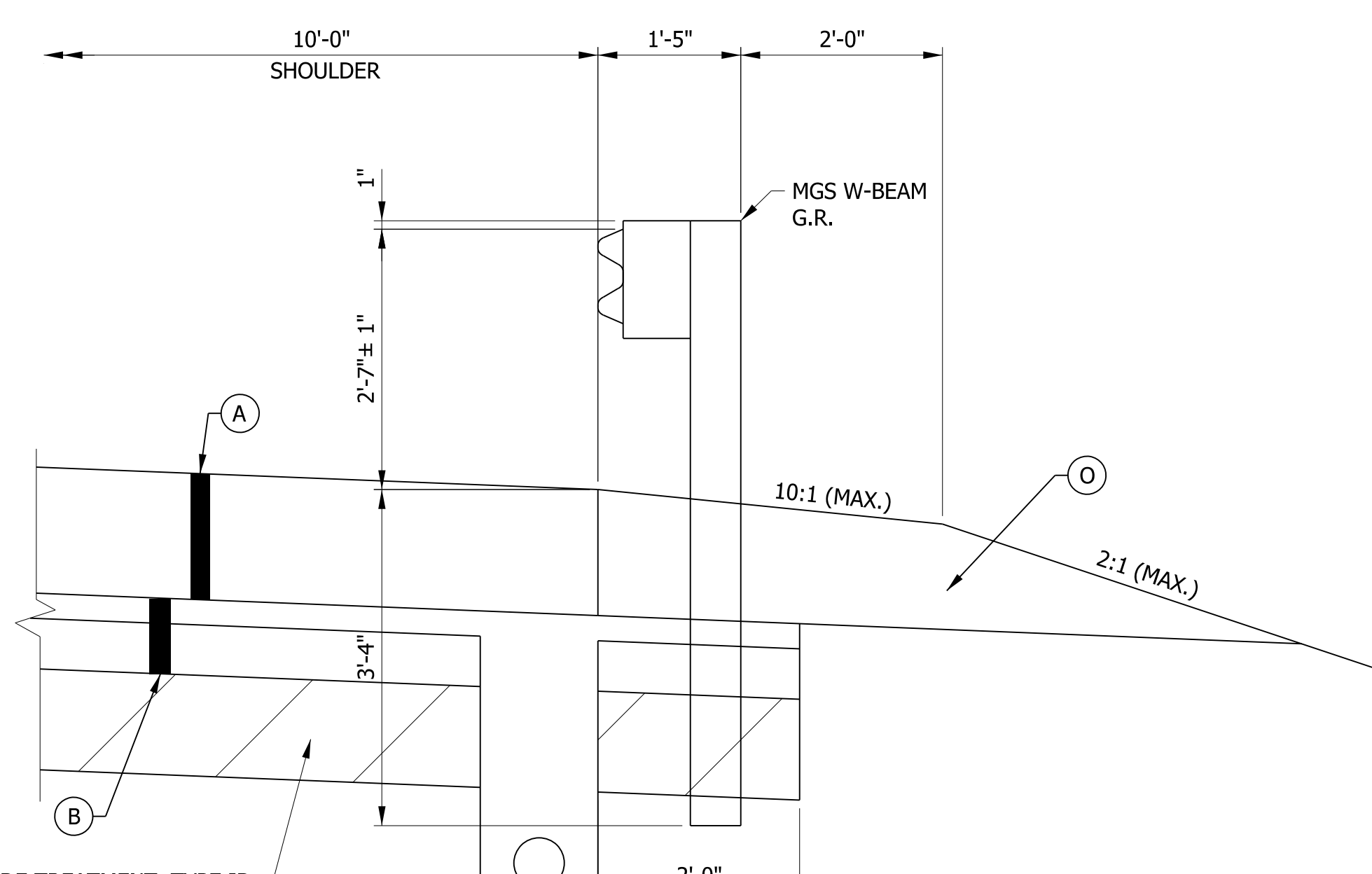
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTION  
HMA ALTERNATIVE DETAILS**

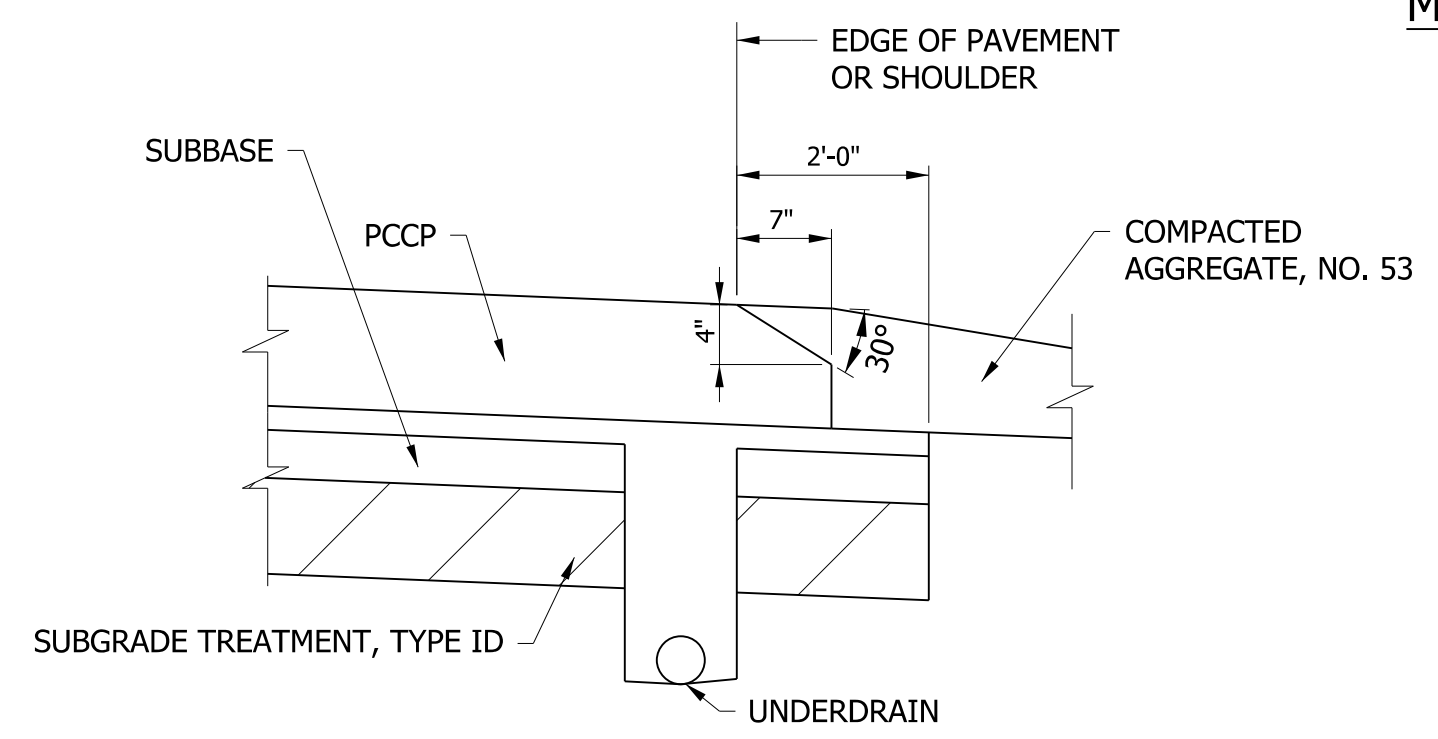
HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	11 of 346
CONTRACT	PROJECT
R-37820	1400090



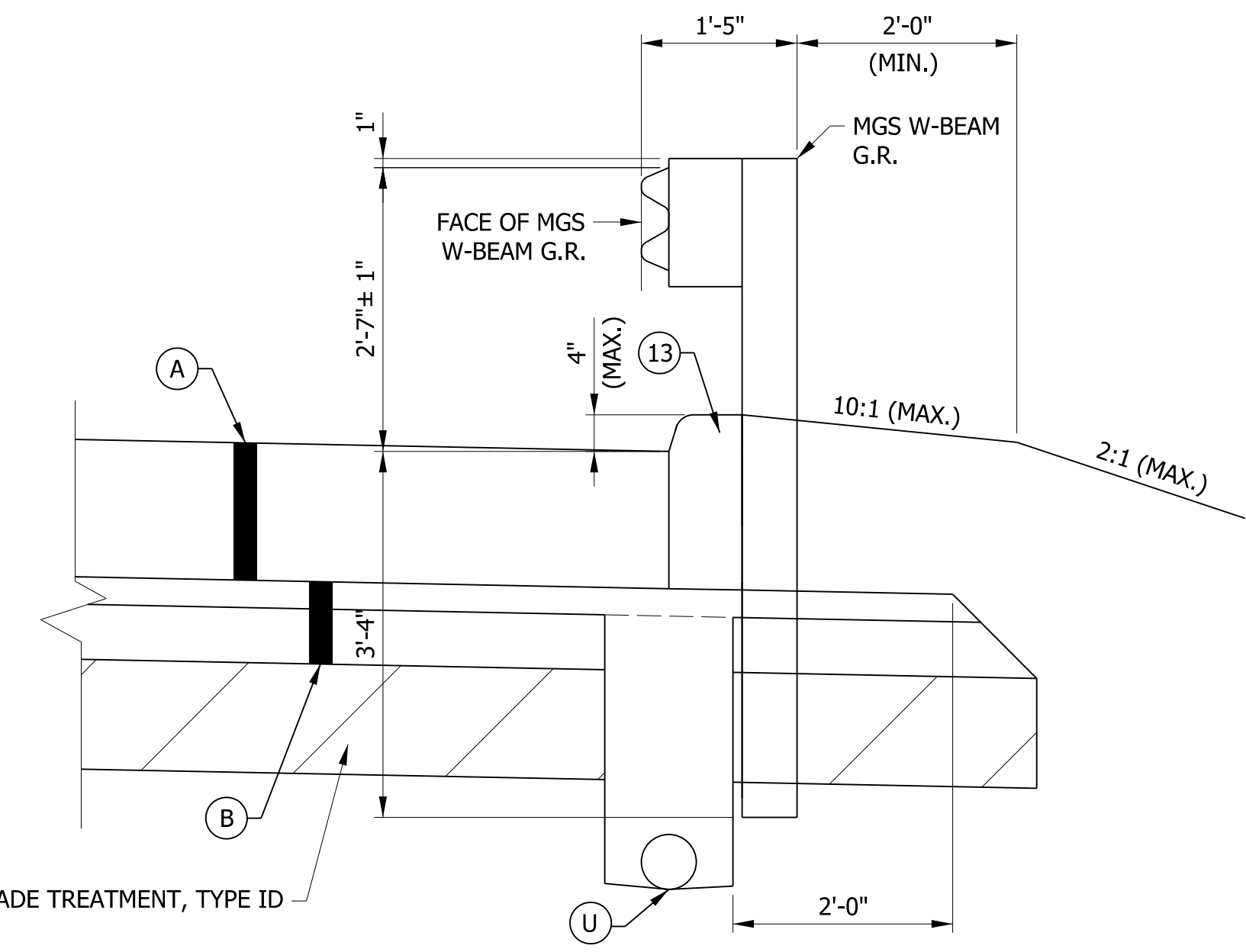
**DOUBLE FACED MGS GUARDRAIL DETAIL  
MEDIAN SHOULDER**  
SCALE: N.T.S.



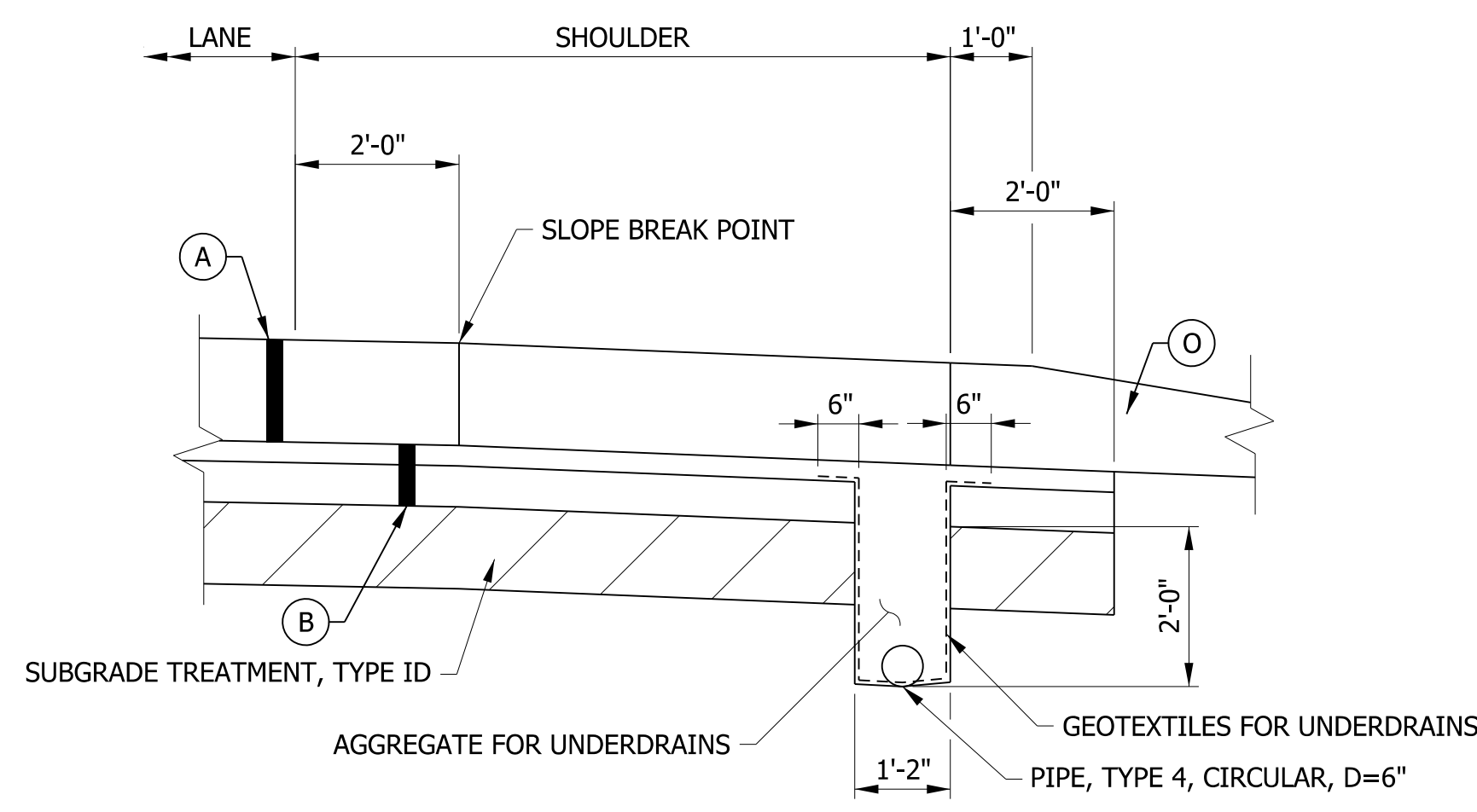
**MGS GUARDRAIL DETAIL  
OUTSIDE SHOULDER**  
SCALE: N.T.S.



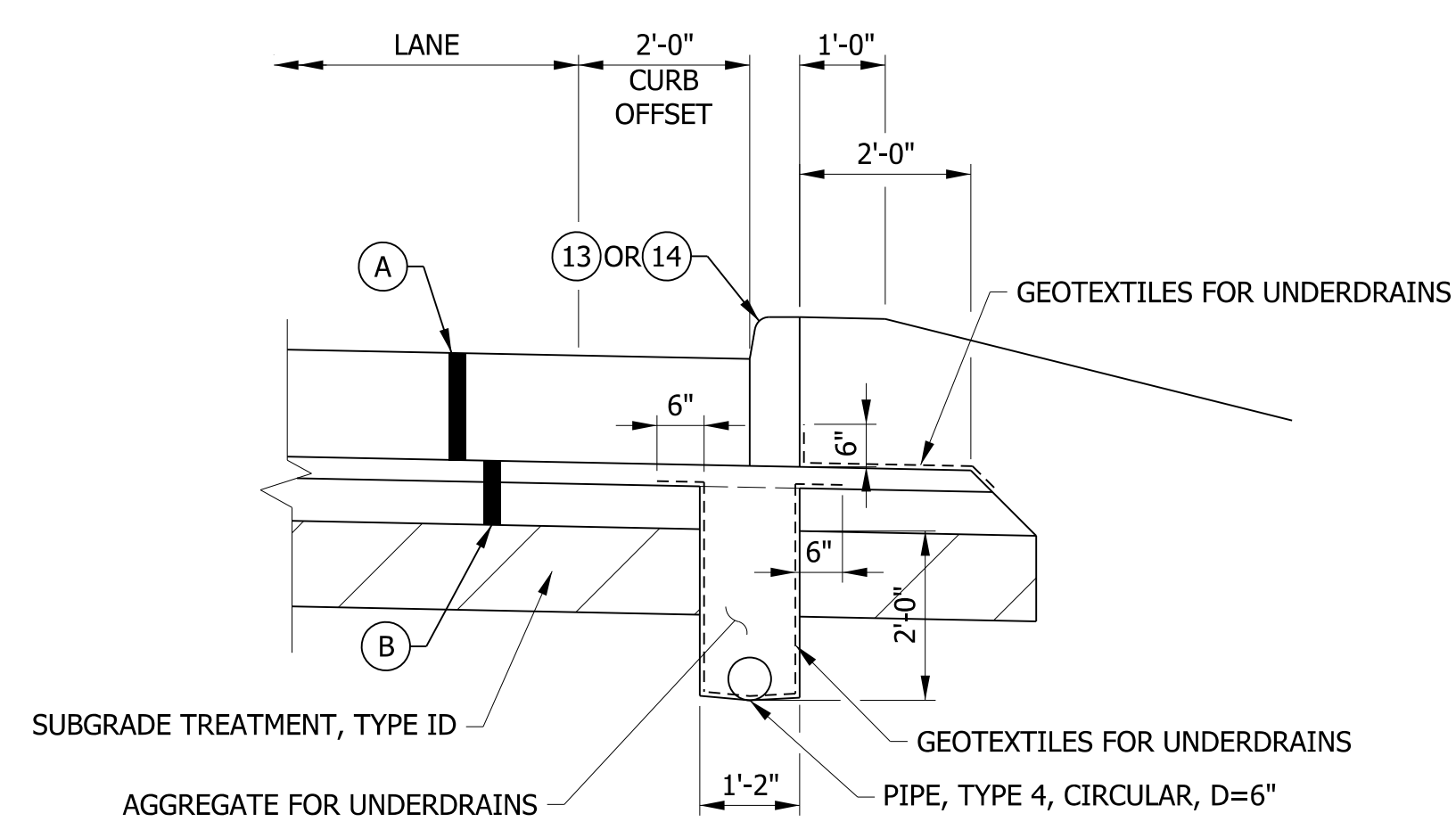
**SAFETY EDGE - PCCP PAVEMENT**  
SCALE: N.T.S.



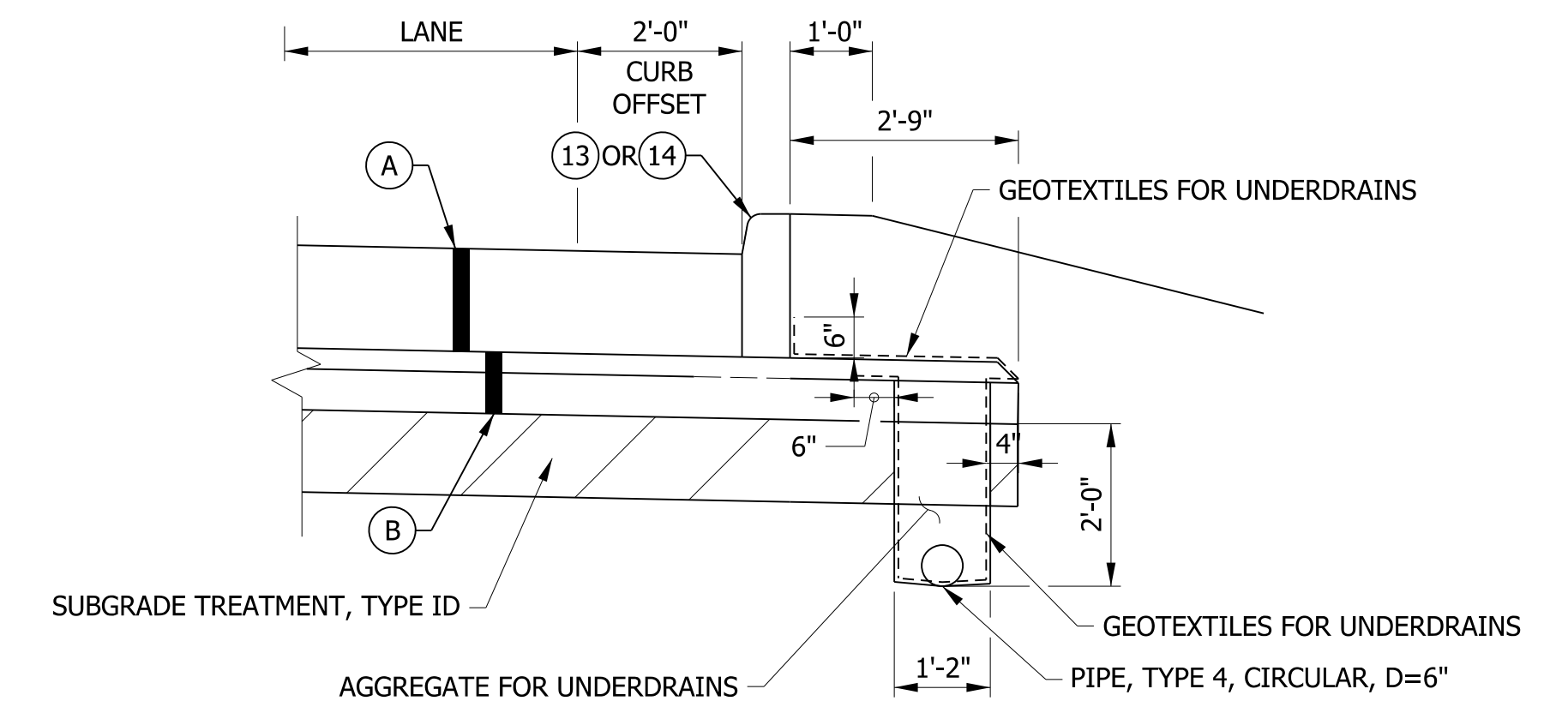
**MGS GUARDRAIL DETAIL WITH  
INTEGRAL CONCRETE CURB, TYPE B**  
SCALE: N.T.S.



**UNDERDRAIN DETAIL FOR PCCP**  
SCALE: N.T.S.

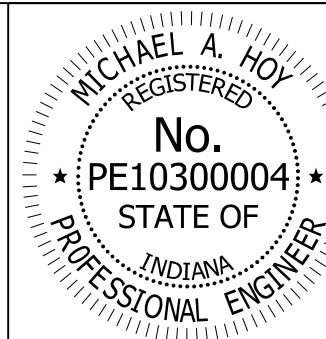


**UNDERDRAIN DETAIL FOR CURBED PCCP**  
SCALE: N.T.S.



**ALTERNATE UNDERDRAIN DETAIL FOR CURBED PCCP**  
SCALE: N.T.S.

- LEGEND**
- (D1) 140 #/SYD QC/QA-HMA, 2, 64, SURFACE, 9.5 MM ON 220 #/SYD QC/QA-HMA, 2, 64, SURFACE, 12.5 MM ON 6" COMPACTED AGGREGATE NO. 53, BASE ON SUBGRADE TREATMENT TYPE III
  - (A) 10" QC/QA-PCCP WITH D-1 JOINTS SPACED AT 15' WITH 1.5" DIAMETER DOWEL BARS SPACED AT 12"
  - (B) SUBBASE FOR PCCP (3" COMPACTED AGGREGATE, NO. 8 DRAINAGE LAYER ON 6" COMPACTED AGGREGATE NO. 53)
  - (O) COMPACTED AGGREGATE NO. 53
  - (U) UNDERDRAIN
  - (13) INTEGRAL CONCRETE CURB, TYPE B
  - (14) INTEGRAL CONCRETE CURB
  - (22) CONCRETE CENTER CURB, TYPE D



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

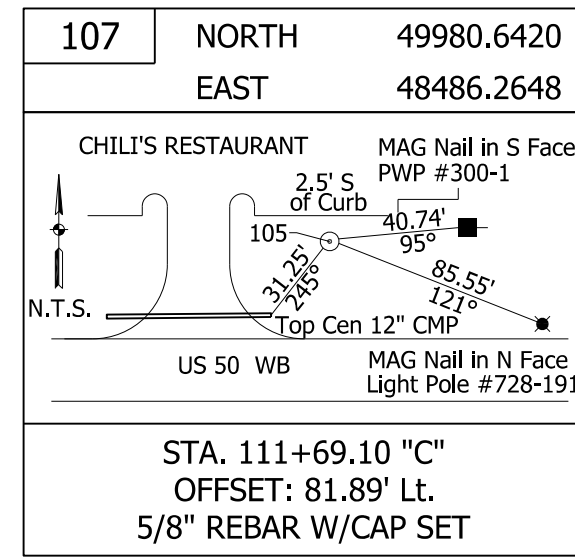
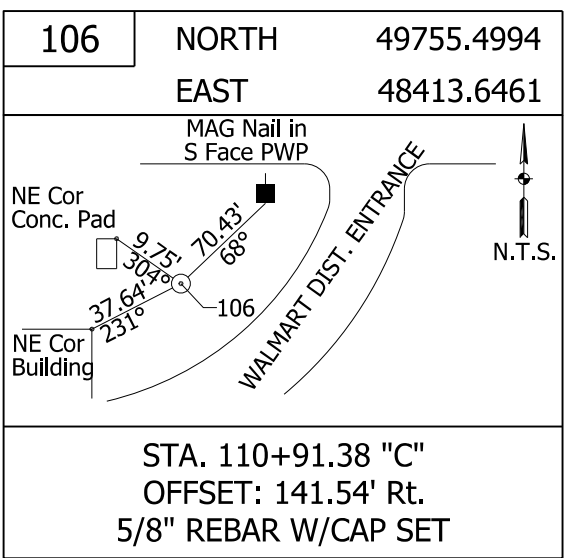
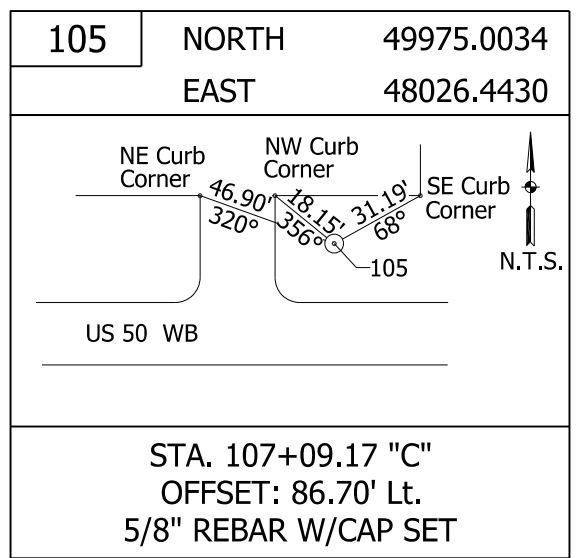
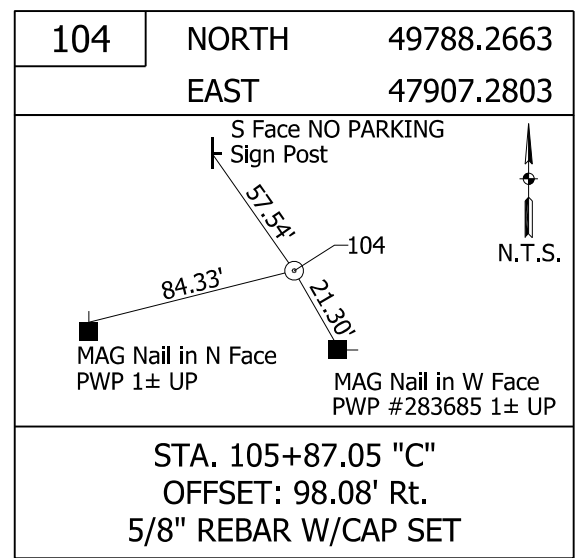
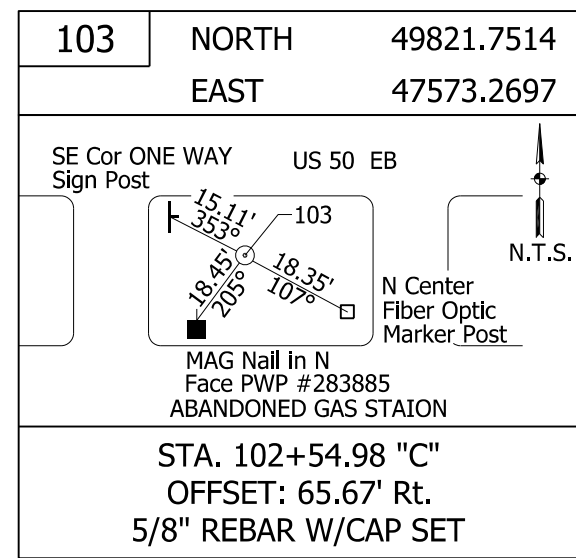
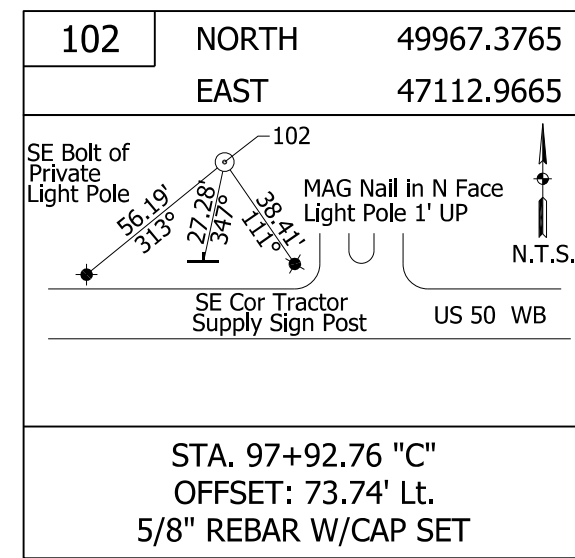
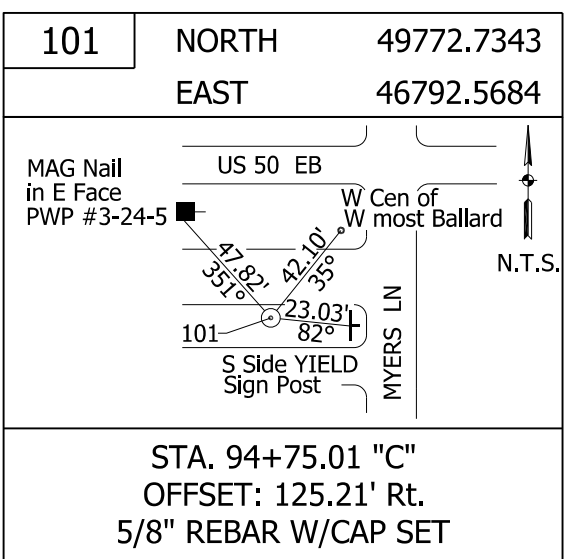
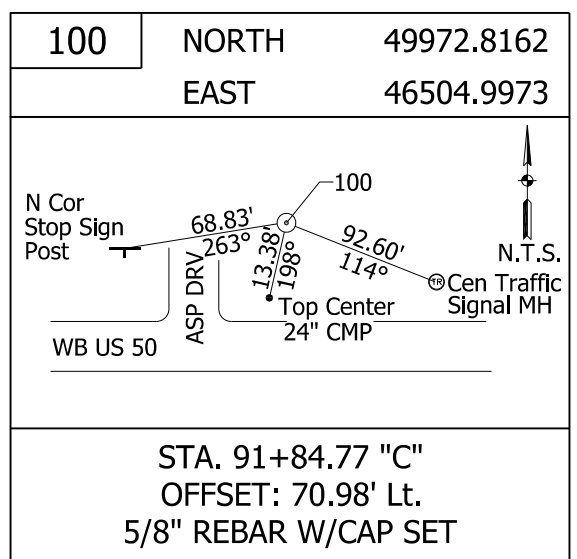
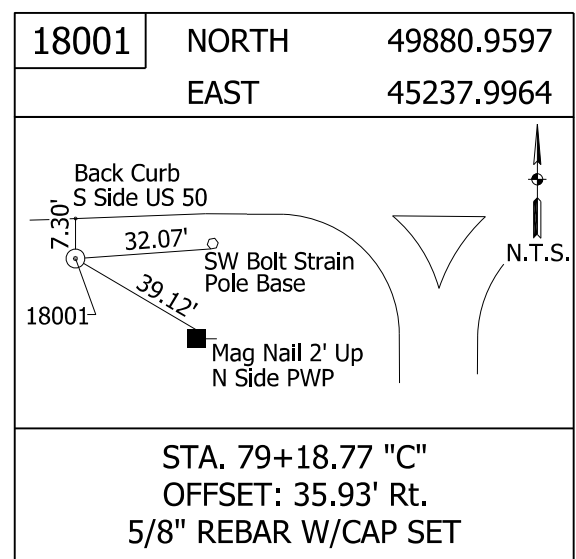
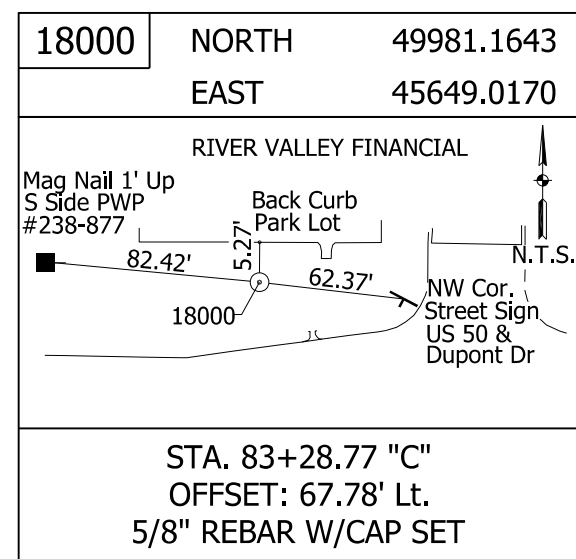
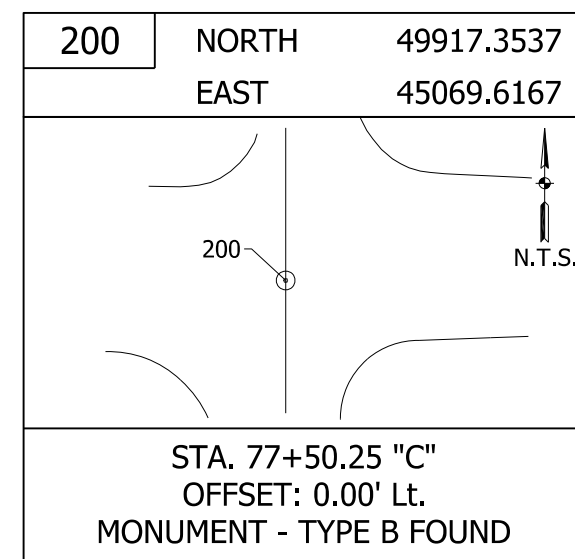
DESIGNED: MAE DRAWN: JWM

CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

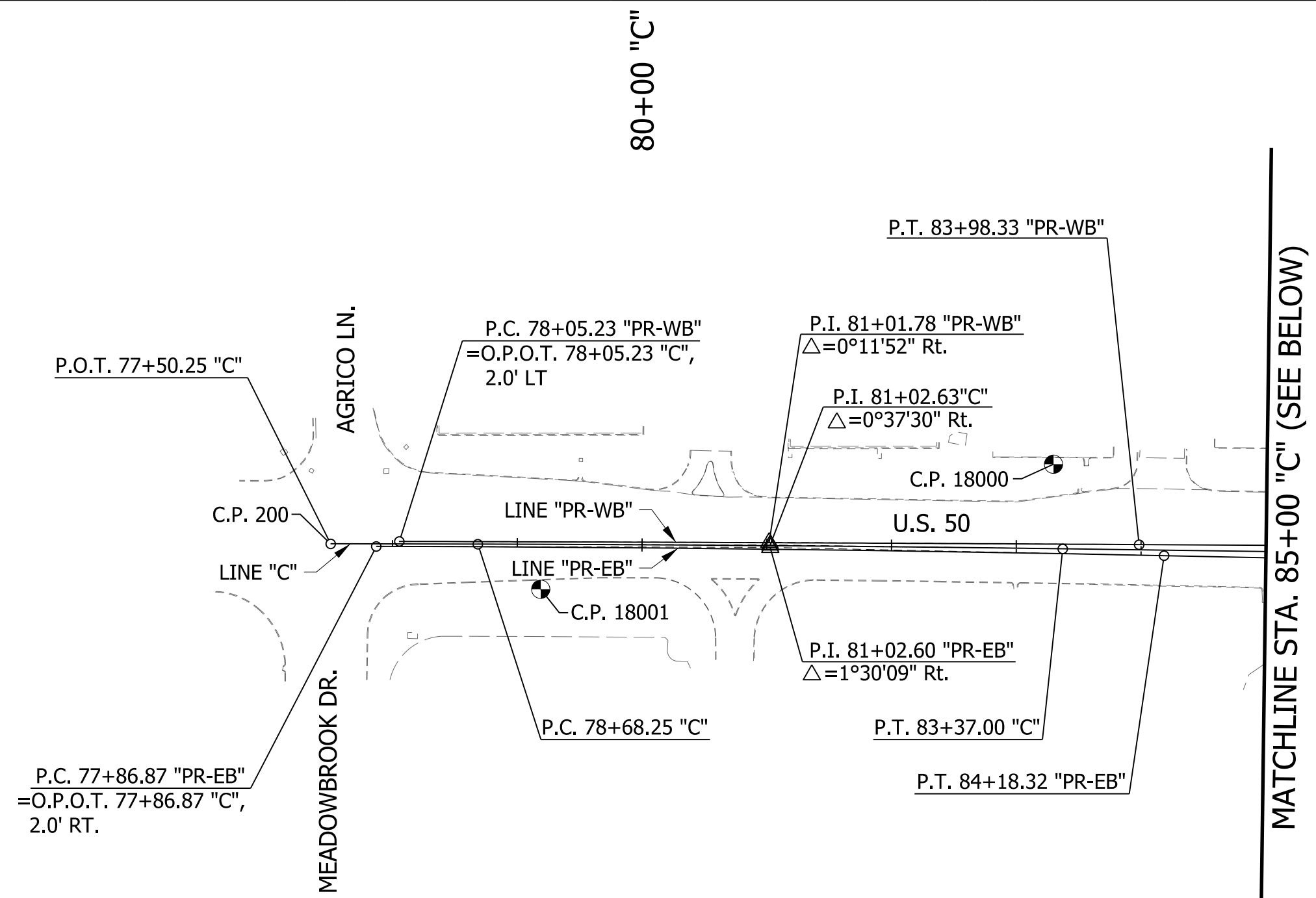
**TYPICAL SECTION  
PCCP ALTERNATIVE DETAILS**

HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
R-37820	1400090



TBM NO. 1 - ELEV. 590.053 (NAVD88)  
SOUTHERN MOST BOLT OF SIGNAL STRAIN POLE  
NORTHWEST CORNER OF U.S. 50 (TIPTON STREET)  
AND MYERS LANE. STA. 94+78.15 "C", 73.95' LT.

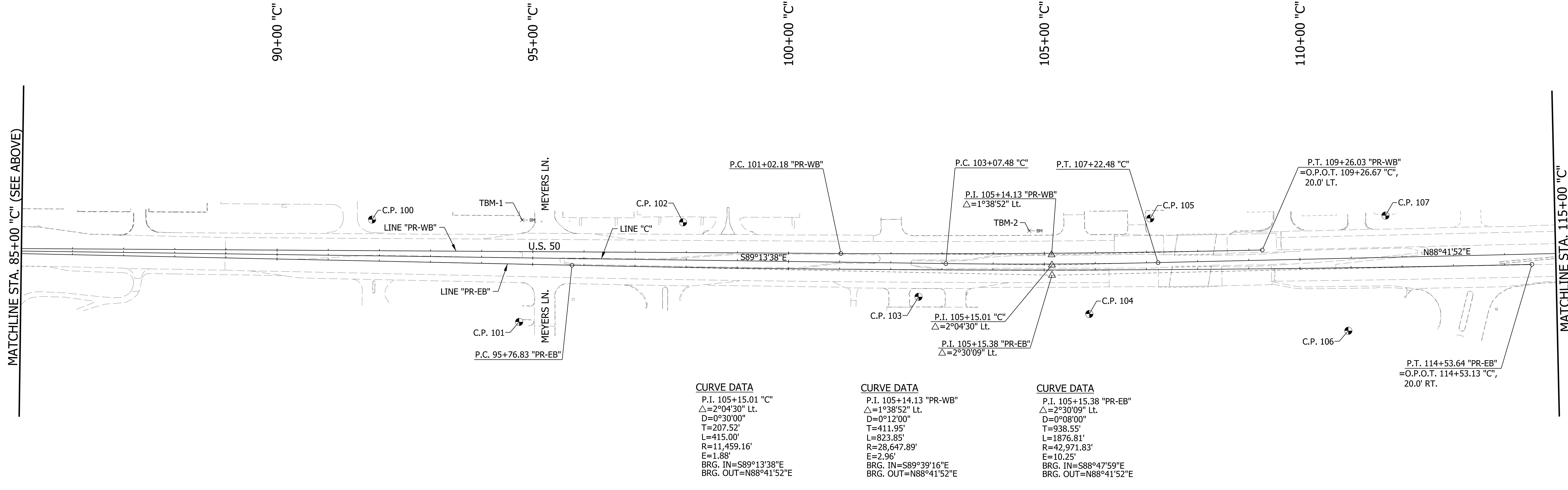
TBM NO. 2 - ELEV. 591.436 (NAVD88)  
SOUTHEAST FLANGE BOLT FIRE HYDRANT, NORTH  
SIDE OF U.S. 50, APPROXIMATELY 290 FEET WEST  
OF END OF BRIDGE OVER SANDY BRANCH CREEK.  
STA. 104+70.56 "C", 65.21' LT.



CURVE DATA  
P.I. 81+02.63 "C"  
 $\Delta=0^{\circ}37'30"$  Rt.  
D=0^{\circ}08'00"  
T=234.38'  
L=468.75'  
R=42,971.83'  
E=0.64'  
BRG. IN=S89^{\circ}51'08"E  
BRG. OUT=S89^{\circ}13'38"E

CURVE DATA  
P.I. 81+01.78 "PR-WB"  
 $\Delta=0^{\circ}11'52"$  Rt.  
D=0^{\circ}02'00"  
T=296.55'  
L=593.10'  
R=171,887.34'  
E=0.26'  
BRG. IN=S89^{\circ}51'08"E  
BRG. OUT=S89^{\circ}39'16"E

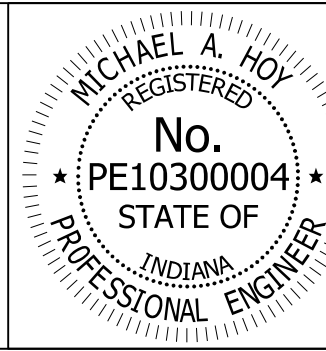
CURVE DATA  
P.I. 81+02.60 "PR-EB"  
 $\Delta=1^{\circ}30'09"$  Rt.  
D=0^{\circ}10'00"  
T=315.73'  
L=631.45'  
R=34,377.48'  
E=1.45'  
BRG. IN=S89^{\circ}51'08"E  
BRG. OUT=S88^{\circ}47'59"E



CURVE DATA  
P.I. 105+15.01 "C"  
 $\Delta=2^{\circ}04'30"$  Lt.  
D=0^{\circ}30'00"  
T=207.52'  
L=415.00'  
R=11,459.16'  
E=1.88'  
BRG. IN=S89^{\circ}13'38"E  
BRG. OUT=N88^{\circ}41'52"E

CURVE DATA  
P.I. 105+14.13 "PR-WB"  
 $\Delta=1^{\circ}38'52"$  Lt.  
D=0^{\circ}12'00"  
T=411.95'  
L=823.85'  
R=28,647.89'  
E=2.96'  
BRG. IN=S89^{\circ}39'16"E  
BRG. OUT=N88^{\circ}41'52"E

CURVE DATA  
P.I. 105+15.38 "PR-EB"  
 $\Delta=2^{\circ}30'09"$  Lt.  
D=0^{\circ}08'00"  
T=938.55'  
L=1876.81'  
R=42,971.83'  
E=10.25'  
BRG. IN=S88^{\circ}47'59"E  
BRG. OUT=N88^{\circ}41'52"E



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM

CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

EXISTING MAINLINE & S-LINE GEOMETRICS WITH REFERENCE TIES & TEMP. BENCH MARKS

HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	13 of 346
CONTRACT	PROJECT
R-37820	1400090



TBM NO. 5 - ELEV. 603.720 (NAVD88)  
SOUTHWEST BOLT OF SOUTHWEST POST OF  
OVERHEAD BOX TRUSS SIGN, APPROX. 950 FEET  
EAST OF I-65. STA. 40+37.89 "S-50-IC-7-Q", 4.58' LT.

110	NORTH	49987.2922
	EAST	49045.4639
MAG Nail in S Face PWP #284-592		
US 50 WB		
STA. 15+38.00 "S-50-1C-7-Q" OFFSET: 75.84' Lt. 5/8" REBAR W/CAP SET		

112	NORTH	49993.6917
	EAST	49635.6147
NE Cor Sign Post Food-2 MI		
US 50 WB		
STA. 21+28.15 "S-50-1C-7-Q" OFFSET: 68.82' Lt. 5/8" REBAR W/CAP SET		

113	NORTH	50000.0000
	EAST	50000.0000
S Most Post Guardrail		
US 50 WB		
STA. 24+92.58 "S-50-1C-7-Q" OFFSET: 66.85' Lt. 5/8" REBAR W/CAP SET		

117	NORTH	50034.1160
	EAST	50957.3901
Reflector Post North of US 50		
US 50 WB		
STA. 34+50.78 "S-50-1C-7-Q" OFFSET: 79.15' Lt. 5/8" REBAR W/CAP SET		

119	NORTH	50114.5839
	EAST	51671.7020
East of WAFFLE HOUSE		
US 50 WB		
STA. 41+66.45 "S-50-1C-7-Q" OFFSET: 143.41' Lt. M.A.G. NAIL SET		

**CURVE DATA - LINE "NWL"**

P.I. 0+91.48 "NWL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'	P.I. 4+80.61 "NWL" Δ=110°33'00" RT. D=27°30'00" T=300.61' L=402.00' R=208.35' E=157.41'	P.I. 8+82.61 "NWL" Δ=110°33'00" RT. D=27°30'00" T=300.61' L=402.00' R=208.35' E=157.41'	P.I. 10+75.48 "NWL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'
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**CURVE DATA - LINE "NWC"**

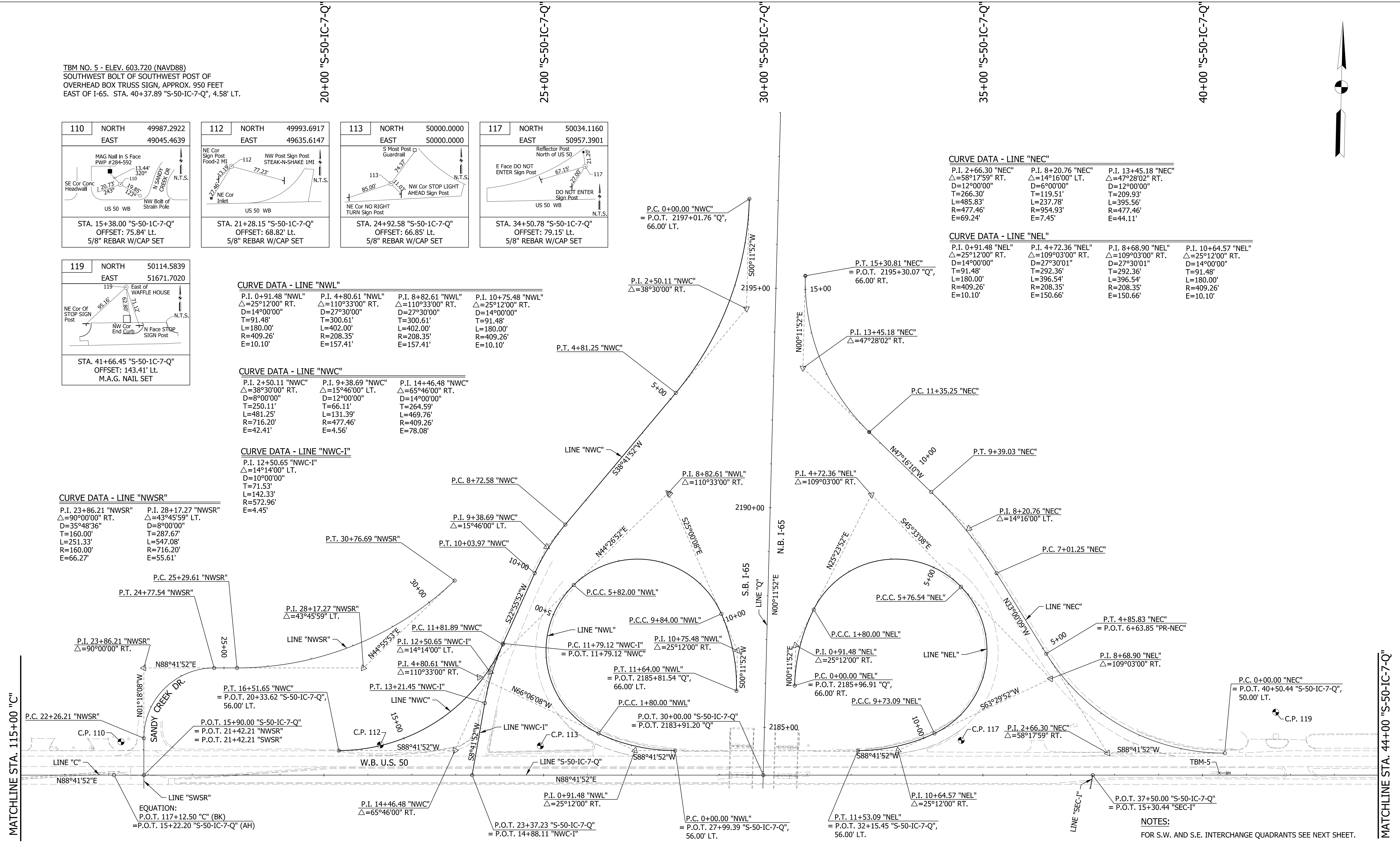
P.I. 2+50.11 "NWC" Δ=38°30'00" RT. D=8°00'00" T=250.11' L=481.25' R=716.20' E=42.41'	P.I. 9+38.69 "NWC" Δ=15°46'00" LT. D=12°00'00" T=66.11' L=131.39' R=477.46' E=4.56'	P.I. 14+46.48 "NWC" Δ=65°46'00" RT. D=14°00'00" T=264.59' L=469.76' R=409.26' E=78.08'
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**CURVE DATA - LINE "NWC-I"**

P.I. 12+50.65 "NWC-I" Δ=14°14'00" LT. D=10°00'00" T=71.53' L=142.33' R=572.96' E=4.45'
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**CURVE DATA - LINE "NWSR"**

P.I. 23+86.21 "NWSR" Δ=90°00'00" RT. D=35°48'36" T=160.00' L=251.33' R=160.00' E=66.27'	P.I. 28+17.27 "NWSR" Δ=43°45'59" LT. D=8°00'00" T=287.67' L=547.08' R=716.20' E=55.61'
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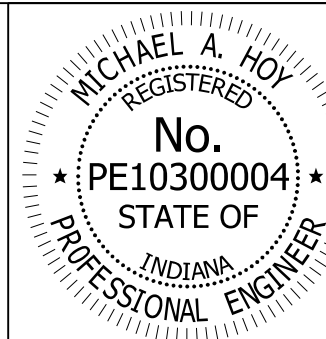
**CURVE DATA - LINE "NEC"**

P.I. 2+66.30 "NEC" Δ=58°17'59" RT. D=12°00'00" T=266.30' L=485.83' R=477.46' E=69.24'	P.I. 8+20.76 "NEC" Δ=14°16'00" LT. D=6°00'00" T=119.51' L=237.78' R=954.93' E=7.45'	P.I. 13+45.18 "NEC" Δ=47°28'02" RT. D=12°00'00" T=209.93' L=395.56' R=477.46' E=44.11'
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**CURVE DATA - LINE "NEL"**

P.I. 0+91.48 "NEL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'	P.I. 4+72.36 "NEL" Δ=109°03'00" RT. D=27°30'01" T=292.36' L=396.54' R=208.35' E=150.66'	P.I. 8+68.90 "NEL" Δ=109°03'00" RT. D=27°30'01" T=292.36' L=396.54' R=208.35' E=150.66'	P.I. 10+64.57 "NEL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'
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NOTES:  
FOR S.W. AND S.E. INTERCHANGE QUADRANTS SEE NEXT SHEET.



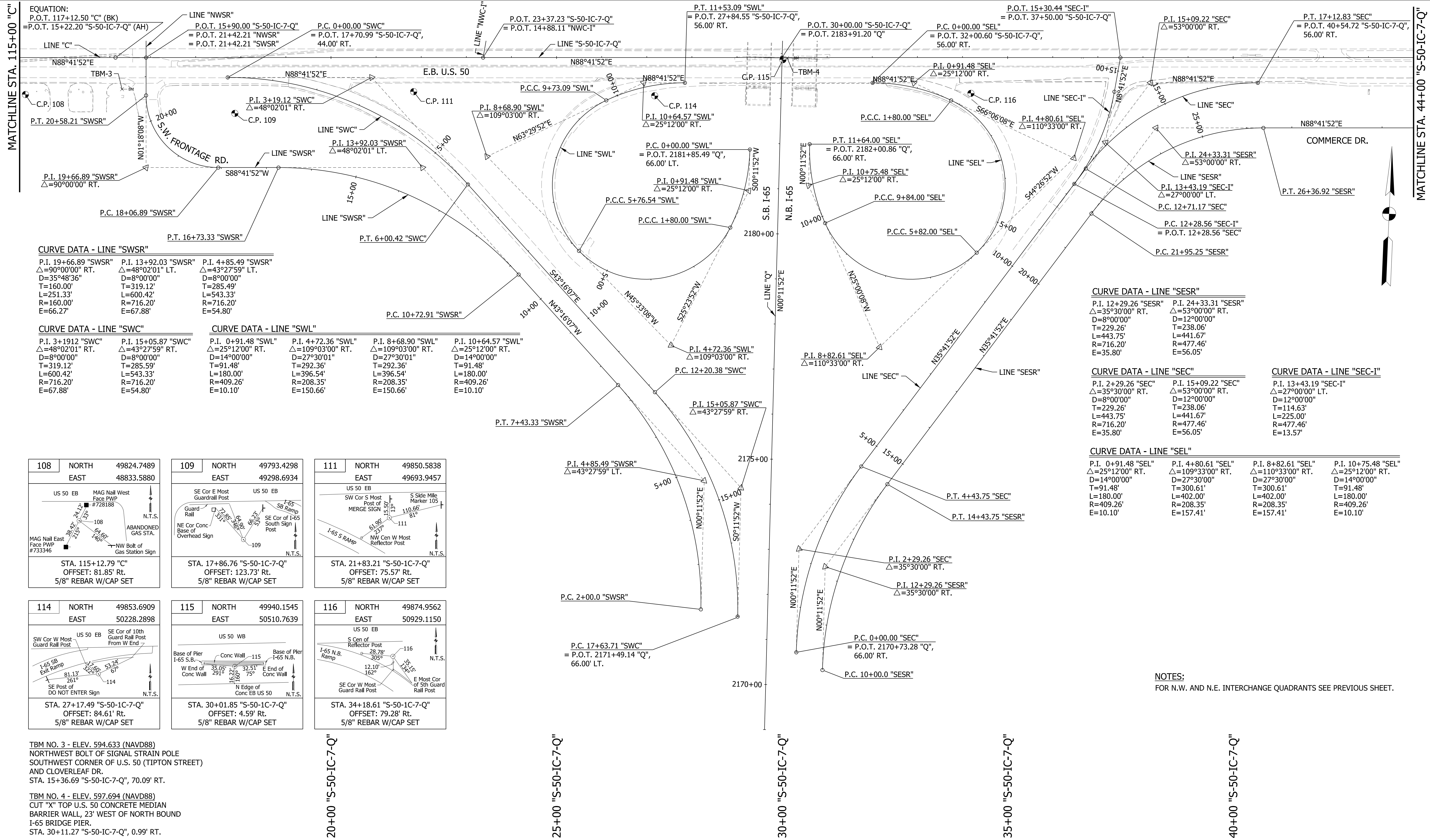
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM  
CHECKED: LDW CHECKED: MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION

EXISTING MAINLINE & S-LINE GEOMETRICS  
WITH REFERENCE TIES &  
TEMP. BENCH MARKS

HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
R-37820	1400090



**CURVE DATA - LINE "SWSR"**

P.I. 19+66.89 "SWSR" Δ=90°00'00" RT. D=35°48'36" T=160.00' L=251.33' R=160.00' E=66.27'	P.I. 13+92.03 "SWSR" Δ=48°02'01" LT. D=8°00'00" T=319.12' L=600.42' R=716.20' E=67.88'	P.I. 4+85.49 "SWSR" Δ=43°27'59" RT. D=8°00'00" T=285.49' L=543.33' R=208.35' E=54.80'
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**CURVE DATA - LINE "SWC"**

P.I. 3+19.12 "SWC" Δ=48°02'01" RT. D=8°00'00" T=319.12' L=600.42' R=716.20' E=67.88'	P.I. 15+05.87 "SWC" Δ=43°27'59" RT. D=8°00'00" T=285.49' L=543.33' R=208.35' E=54.80'
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**CURVE DATA - LINE "SWL"**

P.I. 0+91.48 "SWL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'	P.I. 4+72.36 "SWL" Δ=109°03'00" RT. D=27°30'01" T=292.36' L=396.54' R=208.35' E=150.66'	P.I. 8+68.90 "SWL" Δ=109°03'00" RT. D=27°30'01" T=292.36' L=396.54' R=208.35' E=150.66'	P.I. 10+64.57 "SWL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'
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**CURVE DATA - LINE "SESR"**

P.I. 12+29.26 "SESR" Δ=35°30'00" RT. D=8°00'00" T=229.26' L=443.75' R=716.20' E=35.80'	P.I. 24+33.31 "SESR" Δ=53°00'00" RT. D=12°00'00" T=238.06' L=441.67' R=477.46' E=56.05'
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**CURVE DATA - LINE "SEC"**

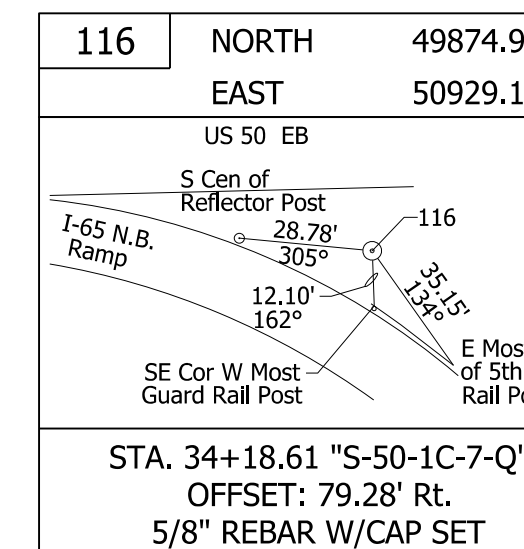
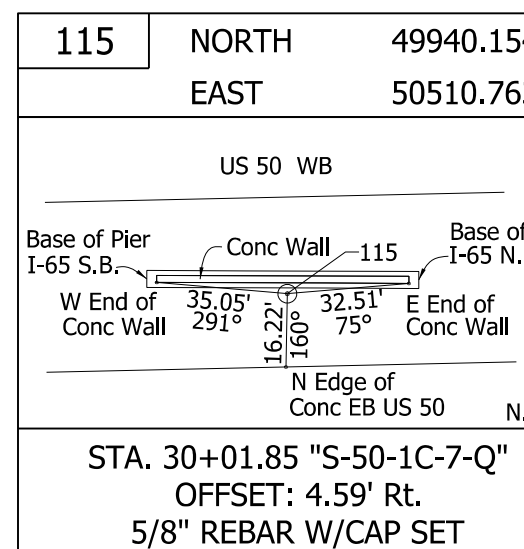
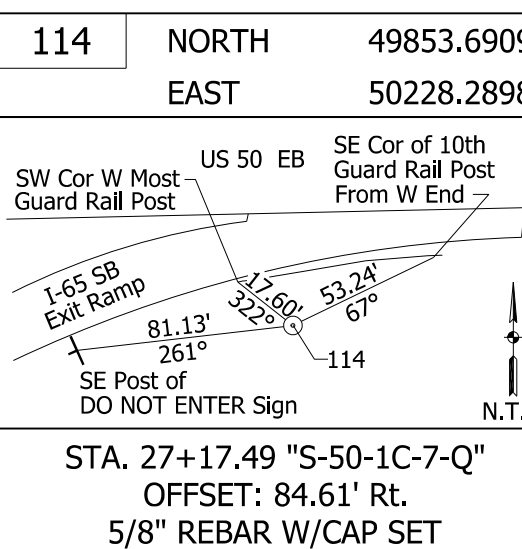
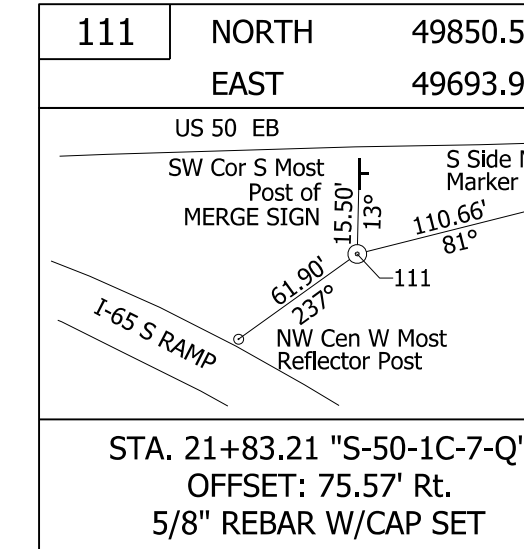
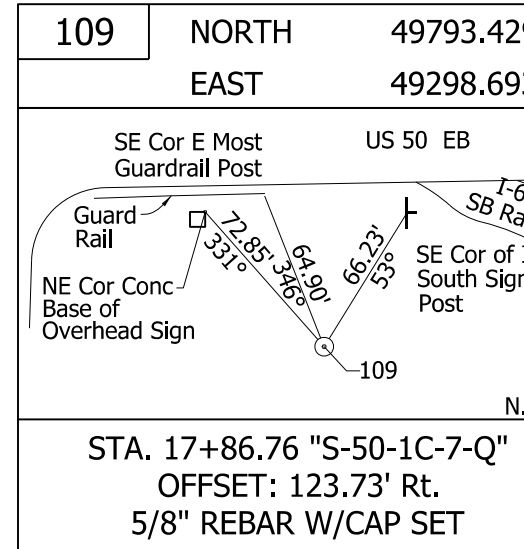
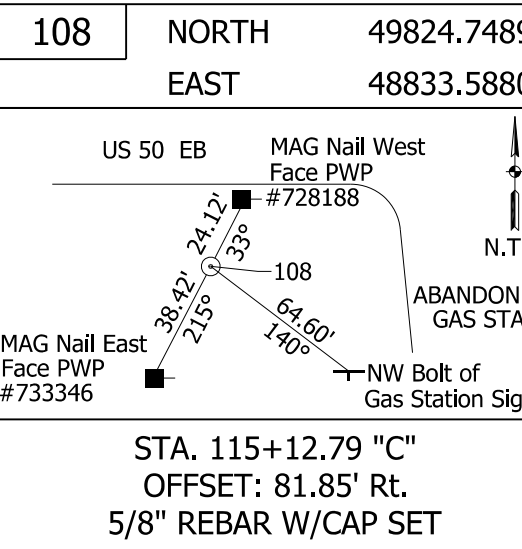
P.I. 2+29.26 "SEC" Δ=35°30'00" RT. D=8°00'00" T=229.26' L=443.75' R=716.20' E=35.80'	P.I. 15+09.22 "SEC" Δ=53°00'00" RT. D=12°00'00" T=238.06' L=441.67' R=477.46' E=56.05'
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**CURVE DATA - LINE "SEC-I"**

P.I. 13+43.19 "SEC-I" Δ=27°00'00" LT. D=12°00'00" T=114.63' L=225.00' R=477.46' E=13.57'
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**CURVE DATA - LINE "SEL"**

P.I. 0+91.48 "SEL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'	P.I. 4+80.61 "SEL" Δ=109°33'00" RT. D=27°30'00" T=300.61' L=402.00' R=208.35' E=157.41'	P.I. 8+82.61 "SEL" Δ=110°33'00" RT. D=27°30'00" T=300.61' L=402.00' R=208.35' E=157.41'	P.I. 10+75.48 "SEL" Δ=25°12'00" RT. D=14°00'00" T=91.48' L=180.00' R=409.26' E=10.10'
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TBM NO. 3 - ELEV. 594.633 (NAVD88)  
NORTHWEST BOLT OF SIGNAL STRAIN POLE  
SOUTHWEST CORNER OF U.S. 50 (TIPTON STREET)  
AND CLOVERLEAF DR.  
STA. 15+36.69 "S-50-IC-7-Q", 70.09' RT.

TBM NO. 4 - ELEV. 597.694 (NAVD88)  
CUT "X" TOP U.S. 50 CONCRETE MEDIAN  
BARRIER WALL, 23' WEST OF NORTH BOUND  
I-65 BRIDGE PIER.  
STA. 30+11.27 "S-50-IC-7-Q", 0.99' RT.

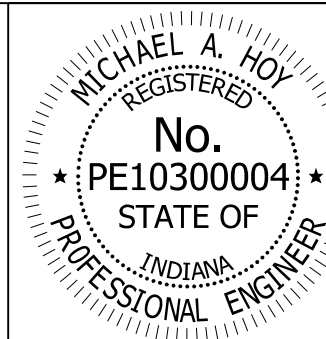
20+00 "S-50-IC-7-Q"

25+00 "S-50-IC-7-Q"

30+00 "S-50-IC-7-Q"

35+00 "S-50-IC-7-Q"

40+00 "S-50-IC-7-Q"

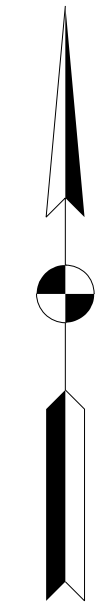
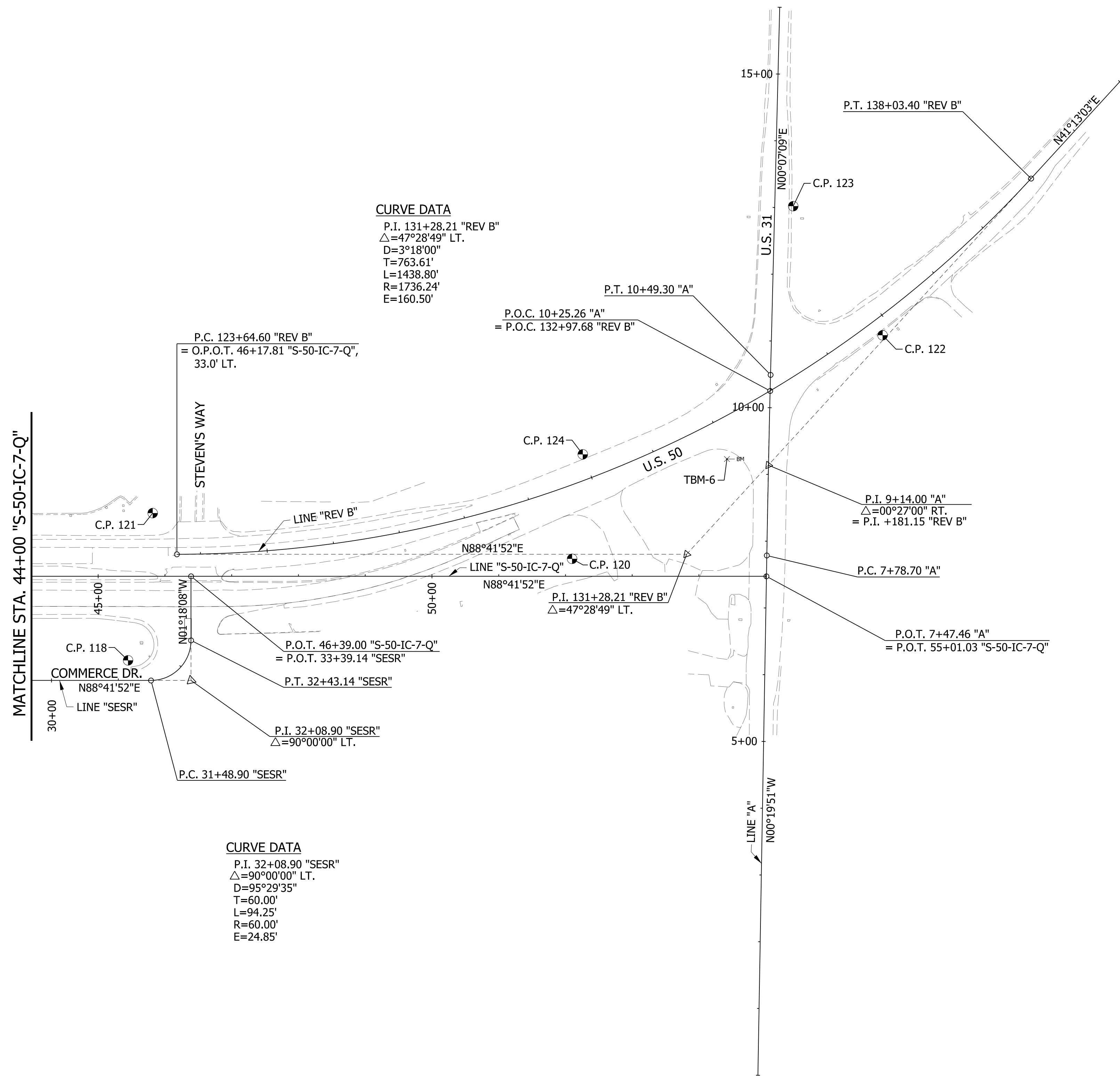


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019
DESIGNED:	MAE	DRAWN:	JWM
CHECKED:	LDW	CHECKED:	MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION

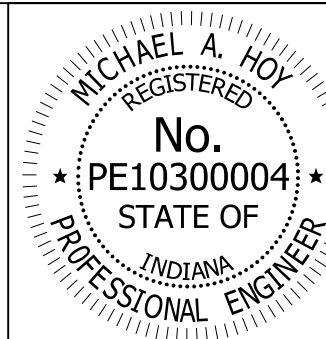
EXISTING MAINLINE & S-LINE GEOMETRICS  
WITH REFERENCE TIES &  
TEMP. BENCH MARKS

HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	15 of 346
CONTRACT	PROJECT
R-37820	1400090



TBM NO. 6 - ELEV. 626.457 (NAVD88)  
 NORTH MOST BOLT OF SIGNAL STRAIN POLE  
 SOUTHWEST CORNER OF U.S. 50 (TIPTON STREET)  
 AND U.S. 31. STA. 131+93.17 "REV B", 57.65' RT.

<p><b>118</b> NORTH 49854.0510 EAST 52055.9236</p> <p>STA. 45+44.66 "S-50-1C-7-Q"        OFFSET: 125.78' Rt.        5/8" REBAR W/CAP SET</p>	<p><b>120</b> NORTH 50021.1469 EAST 52717.5120</p> <p>STA. 52+09.87 "S-50-1C-7-Q"        OFFSET: 26.24' Lt.        5/8" REBAR W/CAP SET</p>	<p><b>121</b> NORTH 50075.3497 EAST 52087.7805</p> <p>STA. 45+81.53 "S-50-1C-7-Q"        OFFSET: 94.73' Lt.        5/8" REBAR W/CAP SET</p>	<p><b>122</b> NORTH 50366.5279 EAST 53174.9049</p> <p>STA. 134+82.74 "REV B"        OFFSET: 24.56' Rt.        5/8" REBAR W/CAP SET</p>
<p><b>123</b> NORTH 50556.7801 EAST 53036.6268</p> <p>STA. 13+02.76 "A"        OFFSET: 27.59' Rt.        5/8" REBAR W/CAP SET</p>	<p><b>124</b> NORTH 50177.9617 EAST 52729.9187</p> <p>STA. 52+25.84 "S-50-1C-7-Q"        OFFSET: 182.73' Lt.        5/8" REBAR W/CAP SET</p>		



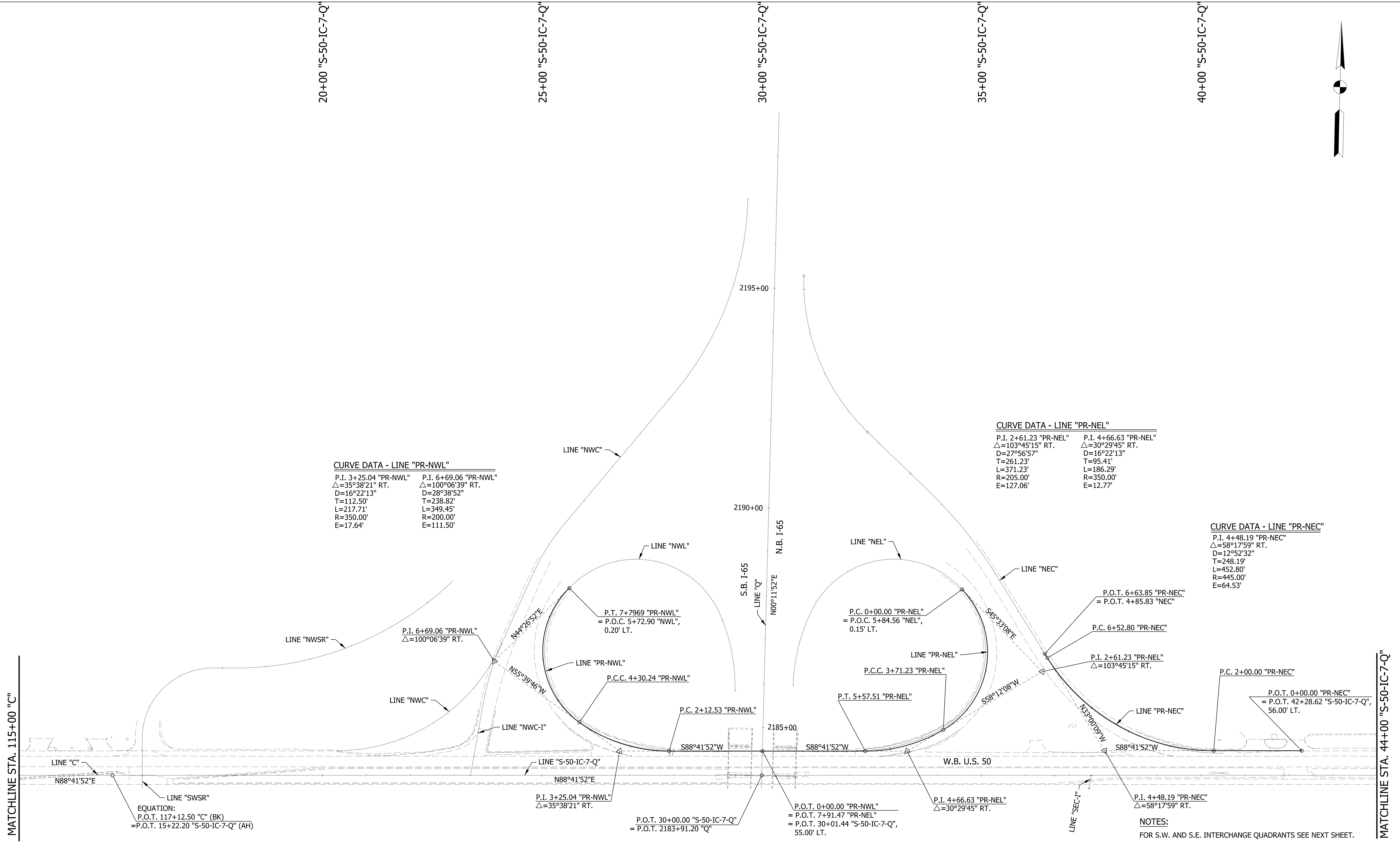
RECOMMENDED FOR APPROVAL *Michael A. Hoy* 11/5/2019  
 DESIGN ENGINEER DATE

DESIGNED: MAE DRAWN: JWM  
 CHECKED: LDW CHECKED: MAE

INDIANA  
 DEPARTMENT OF TRANSPORTATION

EXISTING MAINLINE & S-LINE GEOMETRICS  
 WITH REFERENCE TIES &  
 TEMP. BENCH MARKS

HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	16 of 346
CONTRACT	PROJECT
R-37820	1400090



**CURVE DATA - LINE "PR-NWL"**

P.I. 3+25.04 "PR-NWL" Δ=35°38'21" RT. D=16°22'13" T=112.50' L=217.71' R=350.00' E=17.64'	P.I. 6+69.06 "PR-NWL" Δ=100°06'39" RT. D=28°38'52" T=238.82' L=349.45' R=200.00' E=111.50'
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**CURVE DATA - LINE "PR-NEL"**

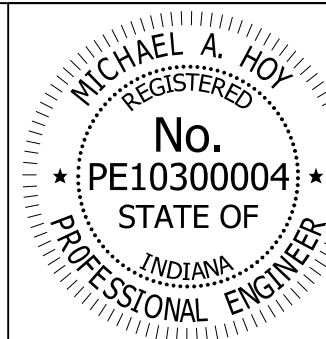
P.I. 2+61.23 "PR-NEL" Δ=103°45'15" RT. D=27°56'57" T=261.23' L=371.23' R=205.00' E=127.06'	P.I. 4+66.63 "PR-NEL" Δ=30°29'45" RT. D=16°22'13" T=95.41' L=186.29' R=350.00' E=12.77'
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**CURVE DATA - LINE "PR-NEC"**

P.I. 4+48.19 "PR-NEC" Δ=58°17'59" RT. D=12°52'32" T=248.19' L=452.80' R=445.00' E=64.53'
------------------------------------------------------------------------------------------------------------

EQUATION:  
P.O.T. 117+12.50 "C" (BK)  
= P.O.T. 15+22.20 "S-50-IC-7-Q" (AH)

NOTES:  
FOR S.W. AND S.E. INTERCHANGE QUADRANTS SEE NEXT SHEET.



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM  
CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCHANGE GEOMETRICS  
U.S. 50 @ I-65

HORIZONTAL SCALE 1" = 100'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 17 of 346
CONTRACT R-37820	PROJECT 1400090



MATCHLINE STA. 115+00 "C"

MATCHLINE STA. 44+00 "S-50-IC-7-Q"

EQUATION:  
P.O.T. 117+12.50 "C" (BK)  
= P.O.T. 15+22.20 "S-50-IC-7-Q" (AH)

LINE "C"  
N88°41'52"E

P.O.T. 0+00.00 "PR-SWC"  
= P.O.T. 17+08.42 "S-50-IC-7-Q",  
56.00' RT.

LINE "NWSR"  
P.I. 3+11.88 "PR-SWC"  
 $\Delta=36°01'22"$  RT.

LINE "PR-SWC"  
P.C. 1+24.93 "PR-SWC"

P.T. 4+86.44 "PR-SWC"  
= P.O.C. 4+24.75 "SWC",  
0.43' LT.

**CURVE DATA - LINE "PR-SWC"**

P.I. 3+11.88 "PR-SWC"  
 $\Delta=36°01'22"$  RT.  
D=9°57'52"  
T=186.95'  
L=361.51'  
R=575.00'  
E=29.63'

**CURVE DATA - LINE "PR-SWL"**

P.I. 2+44.00 "PR-SWL" P.I. 4+59.44 "PR-SWL"  
 $\Delta=99°55'41"$  RT.  $\Delta=34°19'19"$  RT.  
D=27°56'57" D=17°21'44"  
T=244.00' T=101.91'  
L=357.54' L=197.68'  
R=205.00' R=330.00'  
E=113.69' E=15.38'

P.I. 4+59.44 "PR-SWL"  
 $\Delta=34°19'19"$  RT.

LINE "S-50-IC-7-Q"  
N88°41'52"E

P.T. 5+55.22 "PR-SWL"

P.C. 0+00.00 "PR-SWL"  
= P.O.C. 5+82.18 "SWC",  
0.08' LT.

LINE "SWL"

P.I. 2+44.00 "PR-SWL"  
 $\Delta=99°55'41"$  RT.

P.I. 4+59.44 "PR-SWL"  
 $\Delta=34°19'19"$  RT.

P.O.T. 7+90.61 "PR-SWL"  
= P.O.T. 0+00.00 "PR-SEL"  
= P.O.T. 29+98.56 "S-50-IC-7-Q",  
66.00' RT.

LINE "S-50-IC-7-Q"  
N88°41'52"E

P.C. 2+16.93 "PR-SEL"

LINE "PR-SEL"

LINE "SEL"  
P.T. 7+82.60 "PR-SEL"  
= P.O.C. 5+74.04 "SEL",  
0.15' LT.

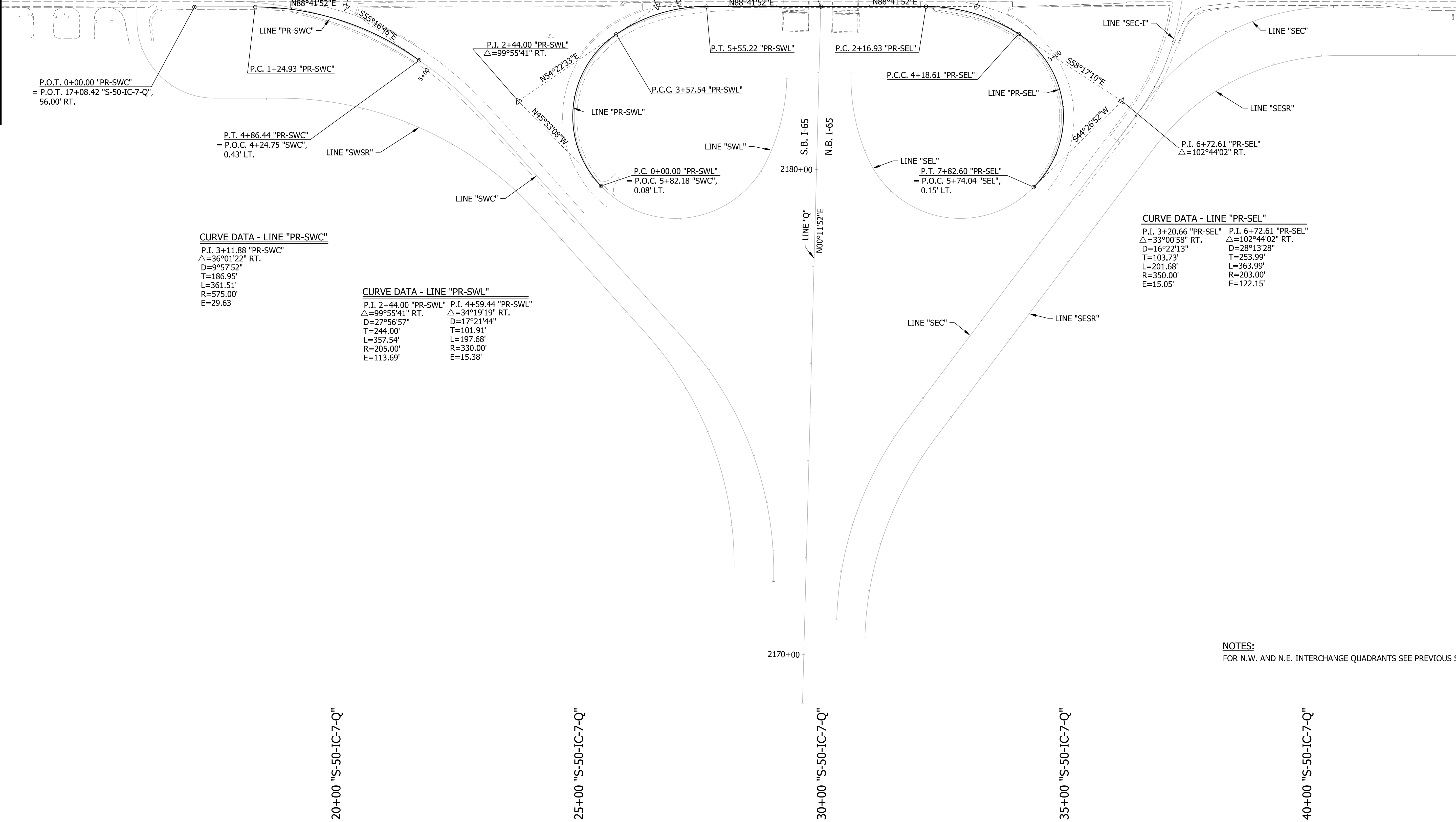
P.O.T. 30+00.00 "S-50-IC-7-Q"  
= P.O.T. 2183+91.20 "Q"

P.I. 3+20.66 "PR-SEL"  
 $\Delta=33°00'58"$  RT.

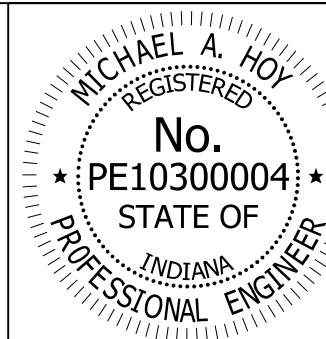
P.I. 6+72.61 "PR-SEL"  
 $\Delta=102°44'02"$  RT.

**CURVE DATA - LINE "PR-SEL"**

P.I. 3+20.66 "PR-SEL" P.I. 6+72.61 "PR-SEL"  
 $\Delta=33°00'58"$  RT.  $\Delta=102°44'02"$  RT.  
D=16°22'13" D=28°13'28"  
T=103.73' T=253.99'  
L=201.68' L=363.99'  
R=350.00' R=203.00'  
E=15.05' E=122.15'



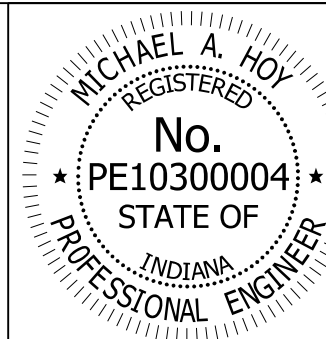
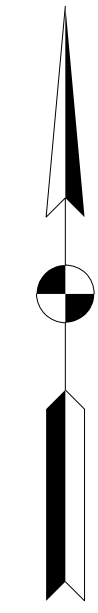
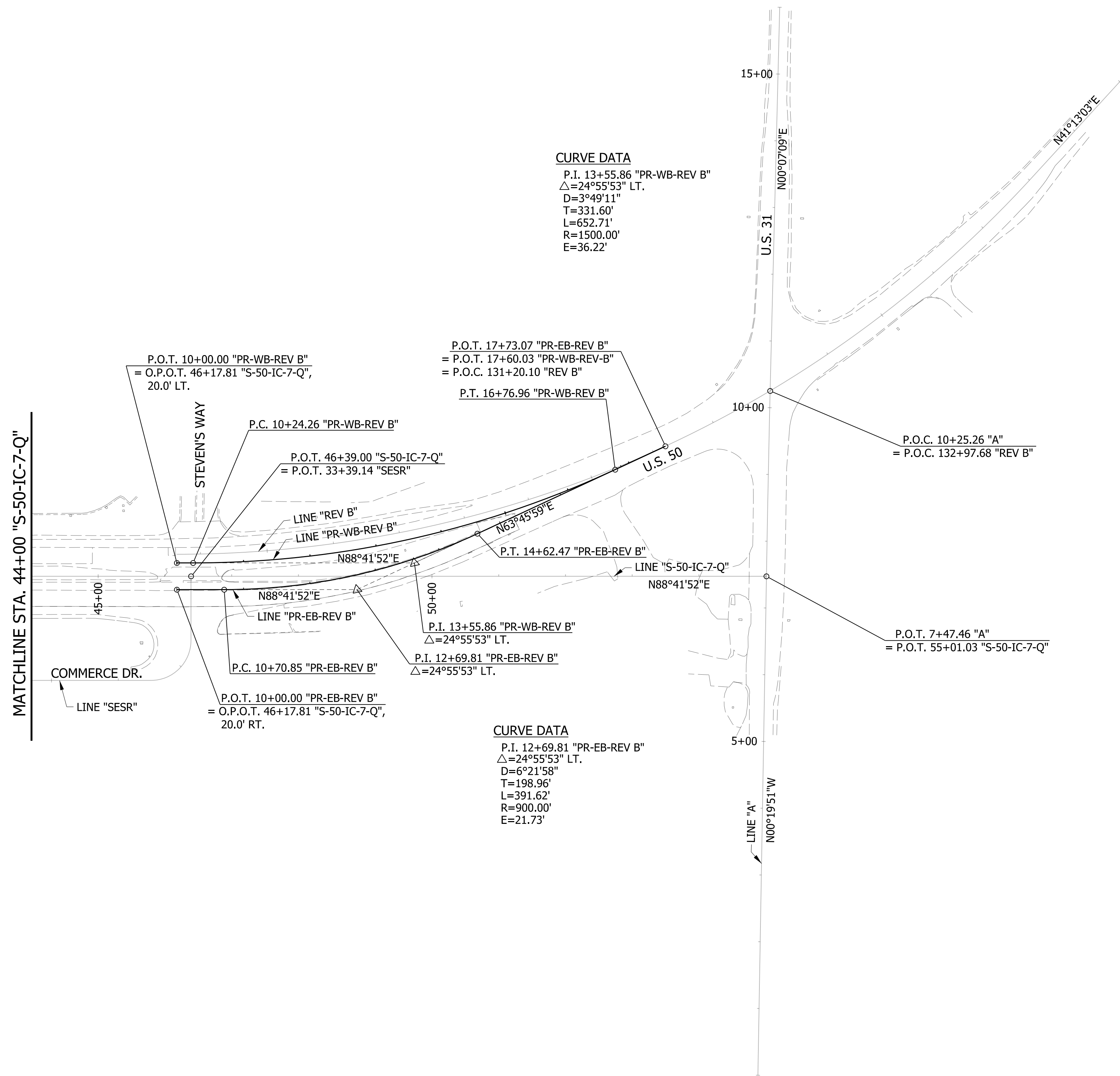
NOTES:  
FOR N.W. AND N.E. INTERCHANGE QUADRANTS SEE PREVIOUS SHEET.



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
DESIGNED: MAE DRAWN: JWM  
CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
PROPOSED INTERCHANGE GEOMETRICS  
U.S. 50 @ I-65

HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	18 of 346
CONTRACT	PROJECT
R-37820	1400090



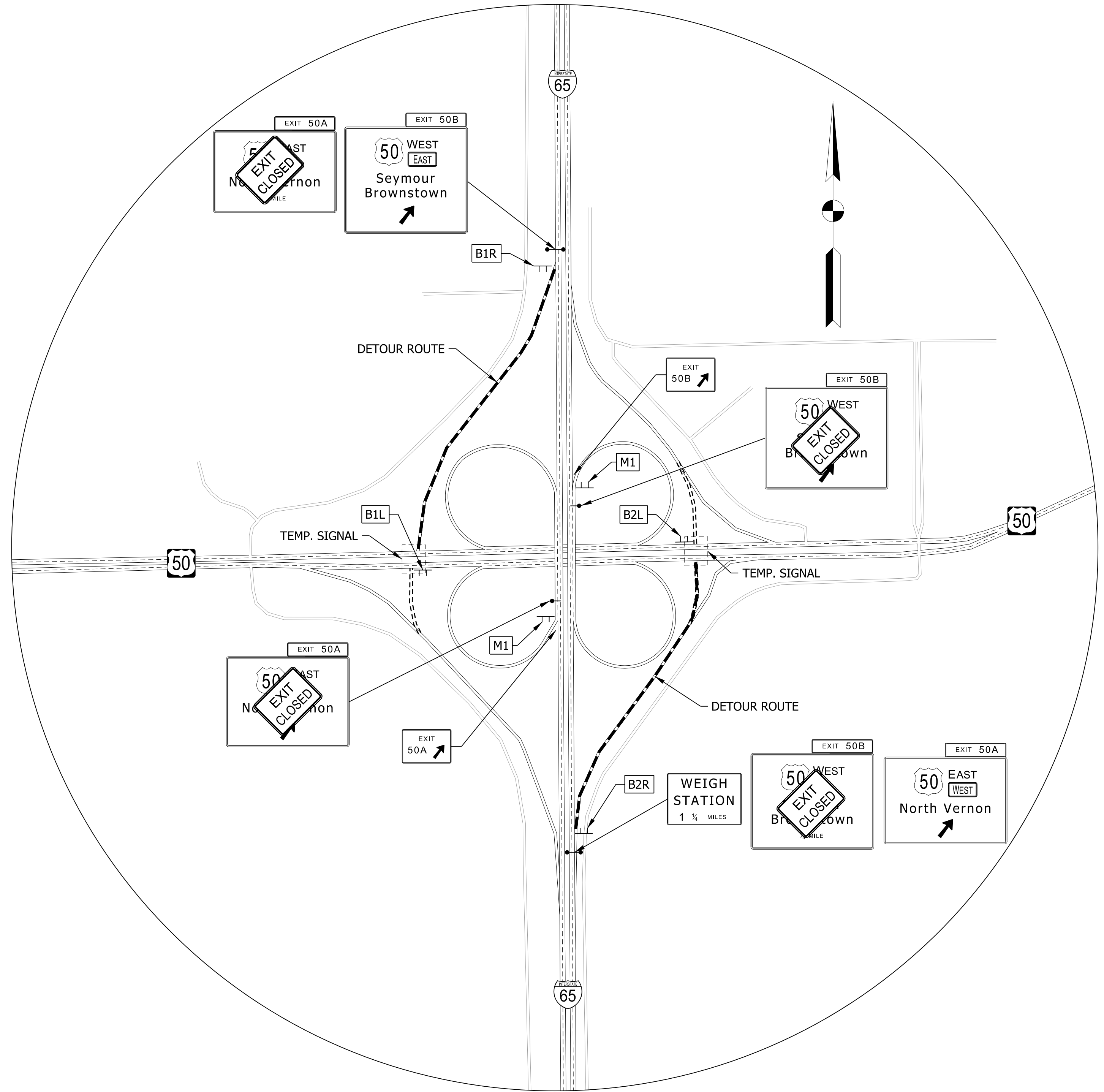
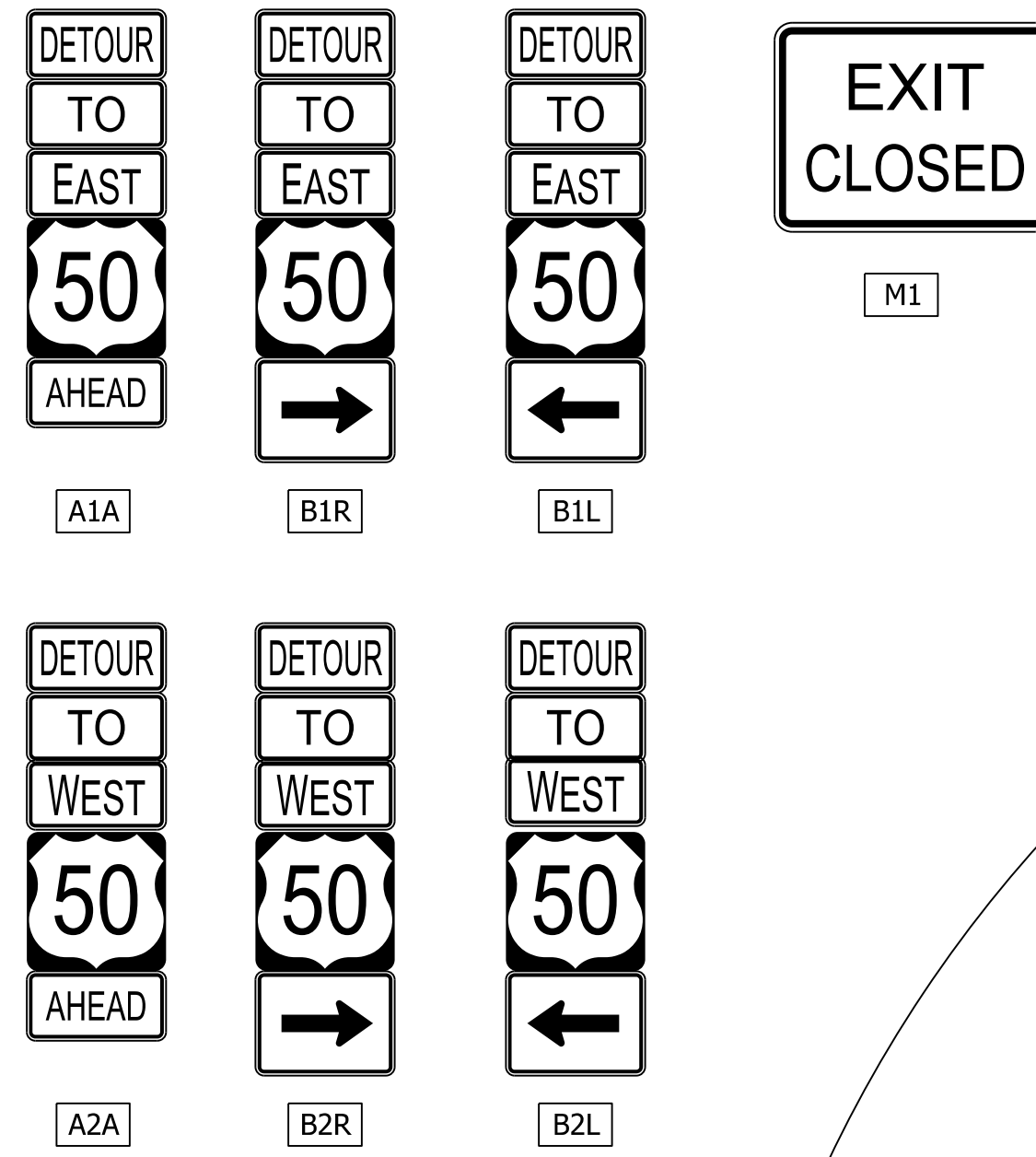
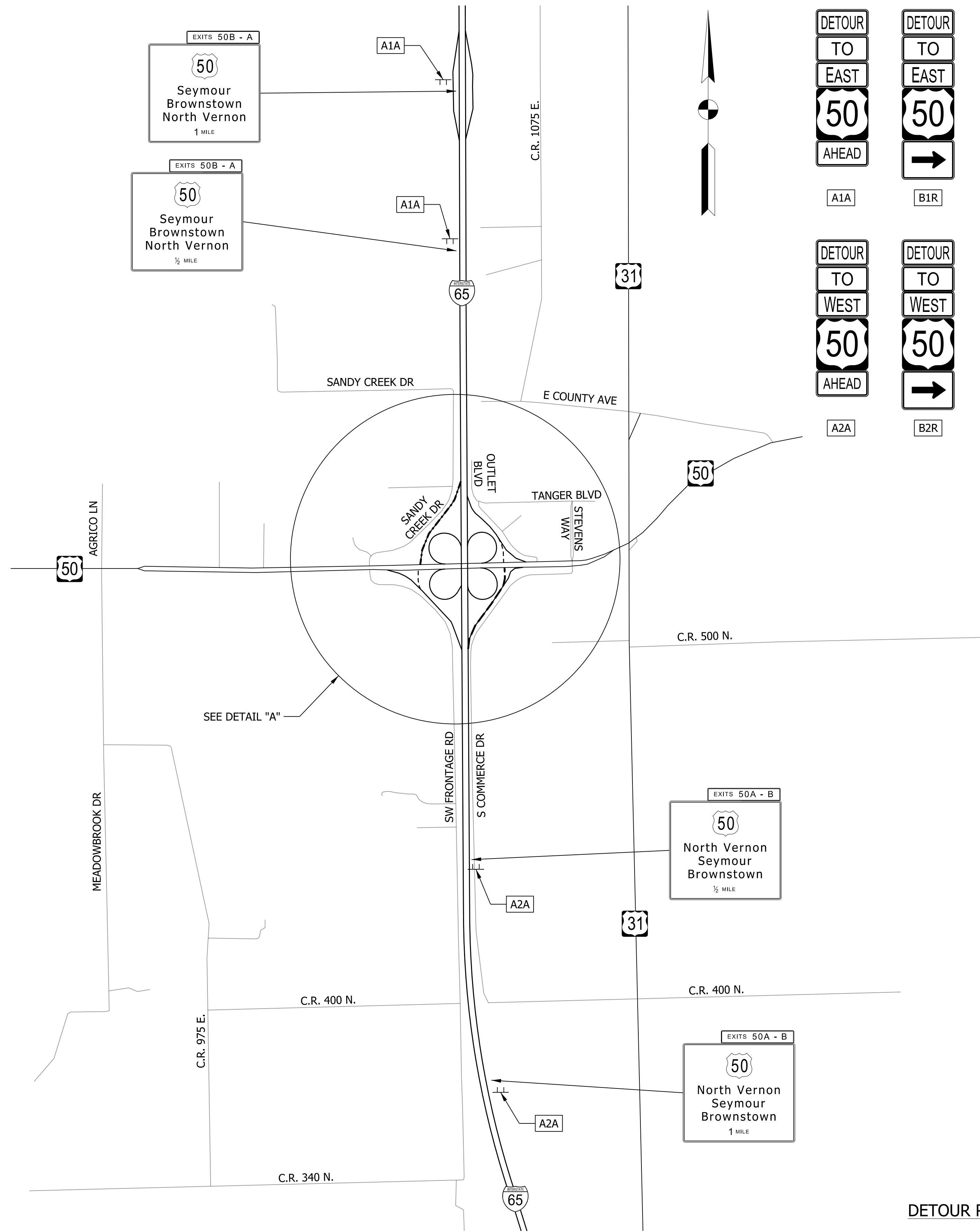
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER DATE: 11/5/2019

DESIGNED: MAE DRAWN: JWM  
 CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

PROPOSED MAINLINE GEOMETRICS  
 U.S. 50

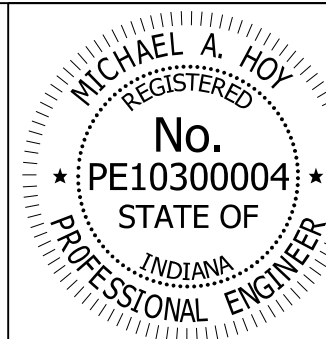
HORIZONTAL SCALE	BRIDGE FILE
1" = 100'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	19 of 346
CONTRACT	PROJECT
R-37820	1400090



DETOUR ROUTES FOR TRAFFIC FROM I-65 TO U.S. 50

DETAIL "A"  
N.T.S.

NOTE:  
SEE DES. NO. 1500153 FOR RAMP  
CLOSURE DETAIL ALONG I-65.

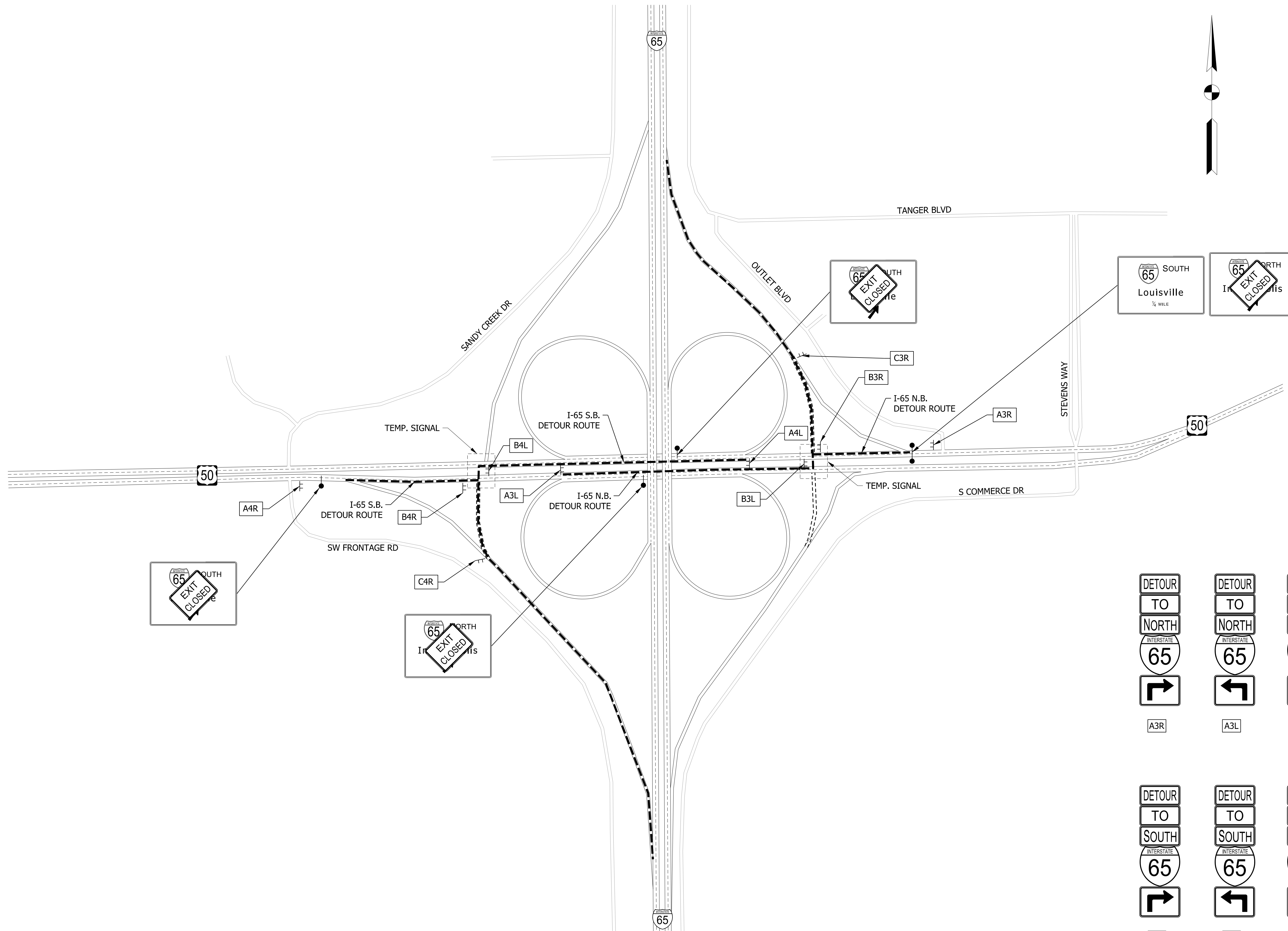


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

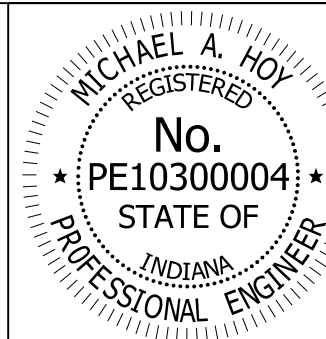
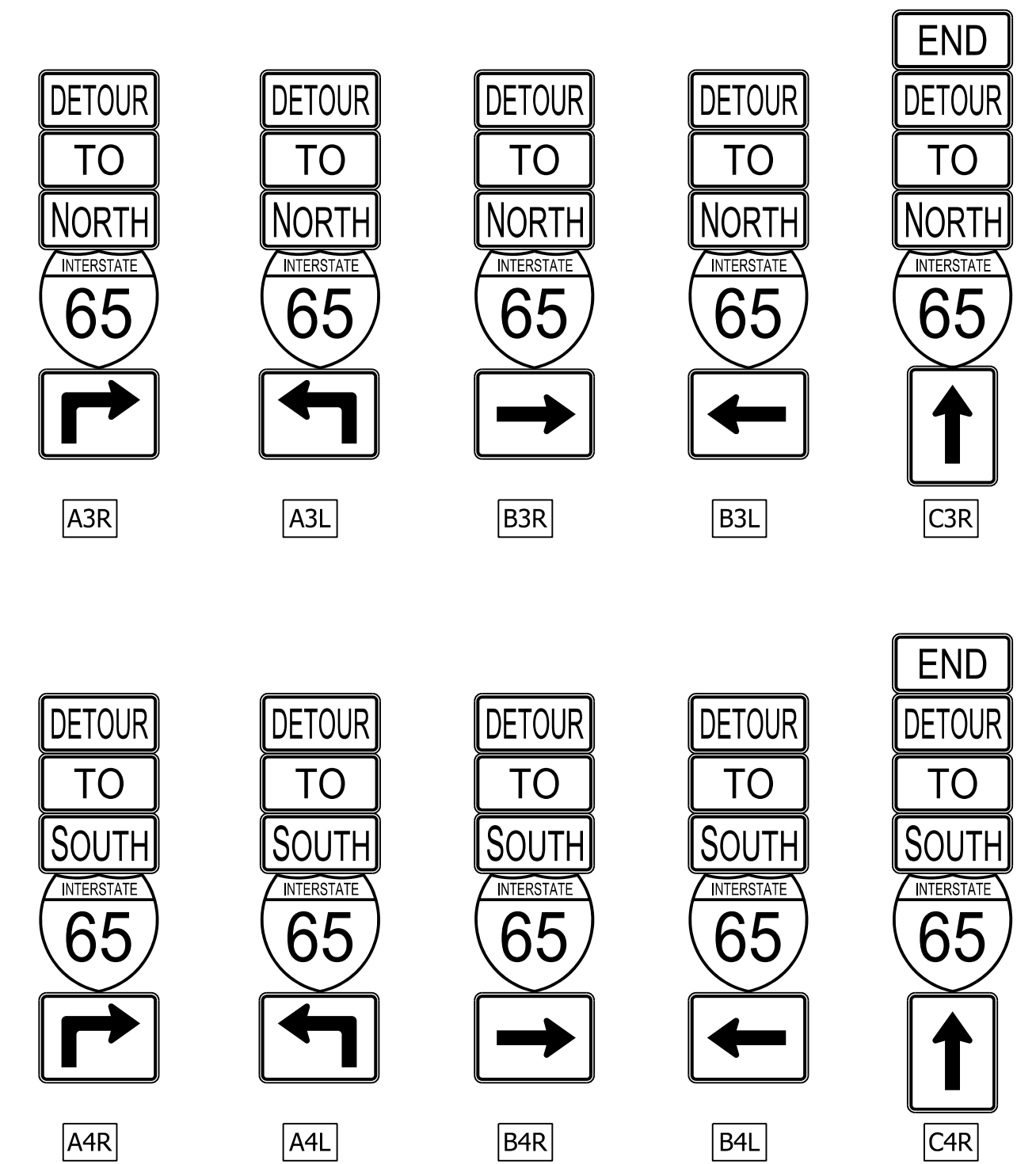
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
DETOUR ROUTE @ I-65 AND U.S. 50 INTERCHANGE

HORIZONTAL SCALE	BRIDGE FILE
1"=1000'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	20 of 346
CONTRACT	PROJECT
R-37820	1400090



DETOUR ROUTES FOR TRAFFIC FROM U.S. 50 TO I-65



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM

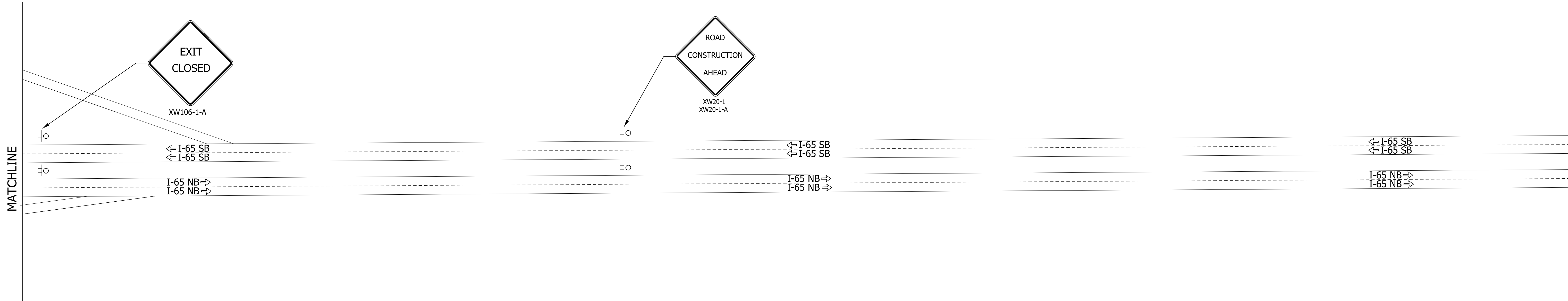
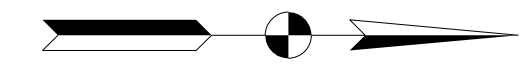
CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

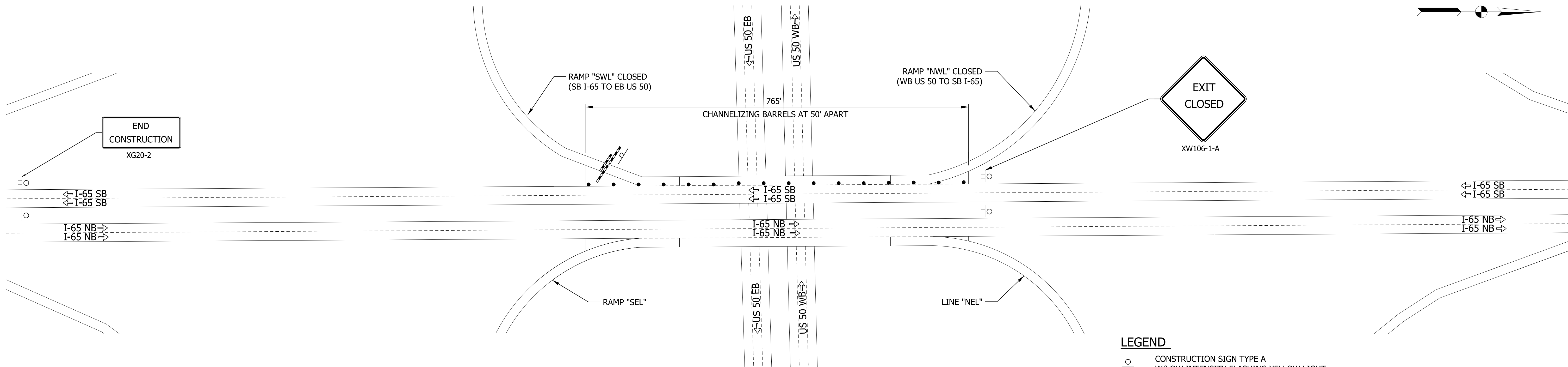
MAINTENANCE OF TRAFFIC  
DETOUR ROUTE @ I-65 AND U.S. 50 INTERCHANGE

HORIZONTAL SCALE	BRIDGE FILE
1" = 600'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	21 of 346
CONTRACT	PROJECT
R-37820	1400090





RAMP CLOSURE DETAIL ALONG I-65 SOUTH BOUND



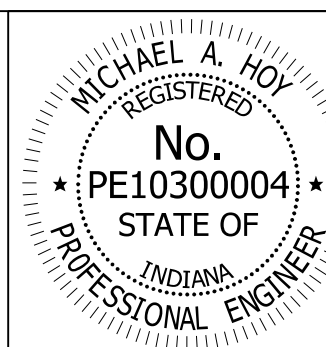
RAMP CLOSURE DETAIL ALONG I-65 SOUTH BOUND

LEGEND

- CONSTRUCTION SIGN TYPE A W/LOW INTENSITY FLASHING YELLOW LIGHT
- DIRECTION OF TRAFFIC
- TYPE III-A BARRICADE WITH ROAD CLOSED SIGN
- CHANNELIZING DEVICE
- CONSTRUCTION SIGN

NOTE:

SEE DES. NO. 1500153 FOR RAMP CLOSURE DETAIL ALONG I-65 NORTHBOUND.



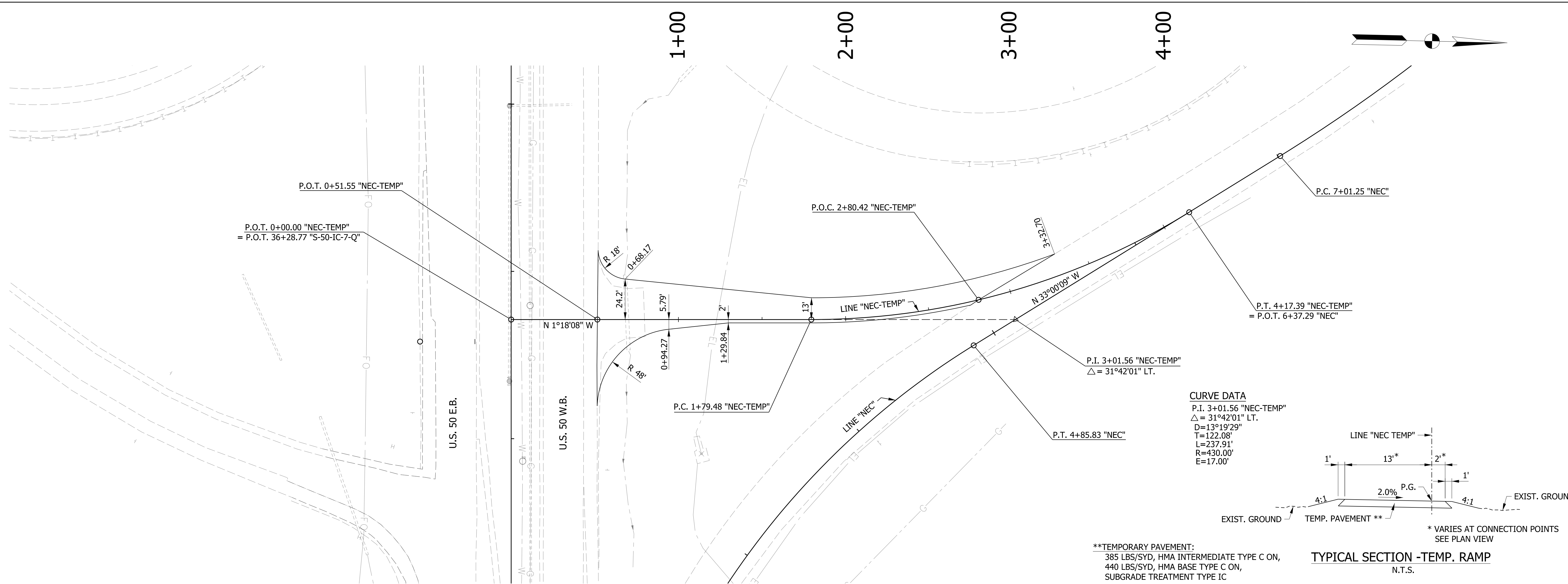
RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019
DESIGNED:	MAE	DRAWN:	JWM
CHECKED:	LDW	CHECKED:	MAE

INDIANA DEPARTMENT OF TRANSPORTATION

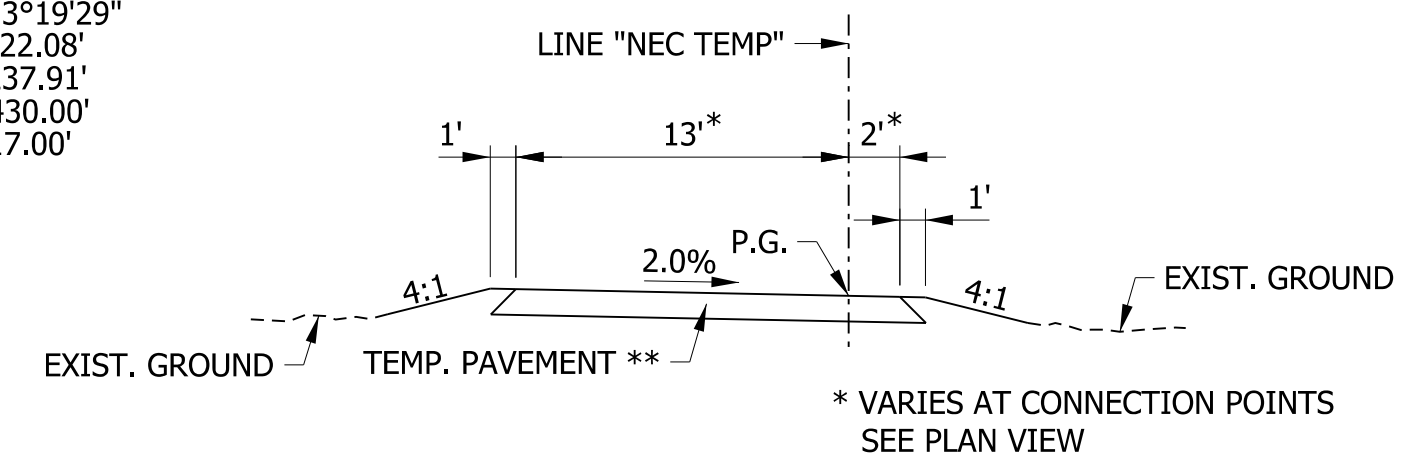
MAINTENANCE OF TRAFFIC I-65 INTERCHANGE RAMP CLOSURE DETAIL

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	22 of 346
CONTRACT	PROJECT
R-37820	1400090

C:\indianapolis\Projects\147227\_US50-Jackson Co. Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHT\_MOT\_PP\_NEC\_TEMP.dgn

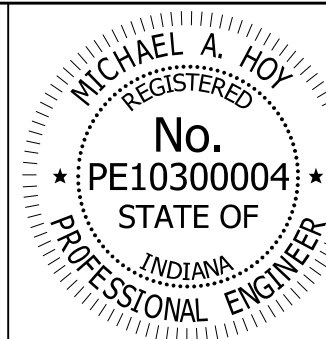
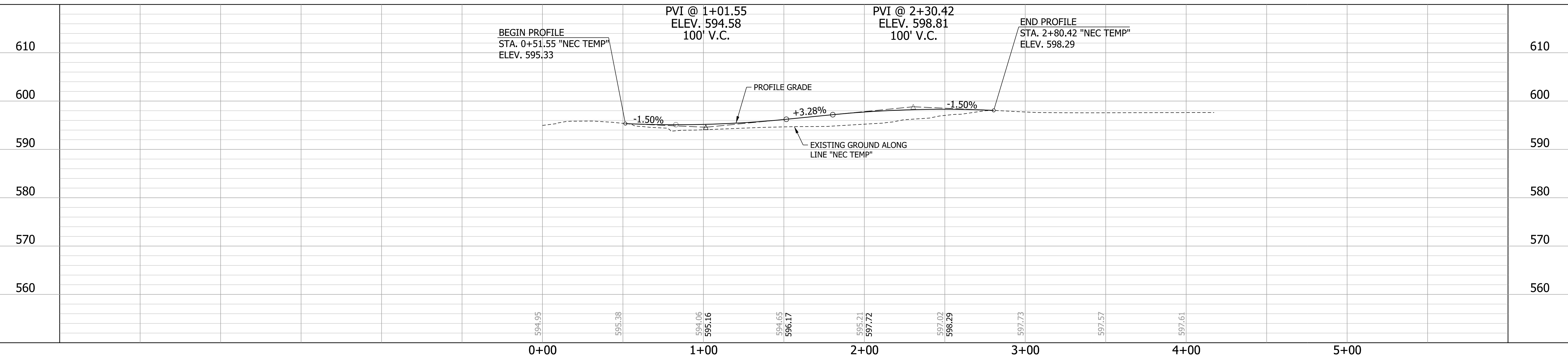


**CURVE DATA**  
 P.I. 3+01.56 "NEC-TEMP"  
 $\Delta = 31^\circ 42' 01''$  LT.  
 $D = 13^\circ 19' 29''$   
 $T = 122.08'$   
 $L = 237.91'$   
 $R = 430.00'$   
 $E = 17.00'$



\*\*TEMPORARY PAVEMENT:  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC

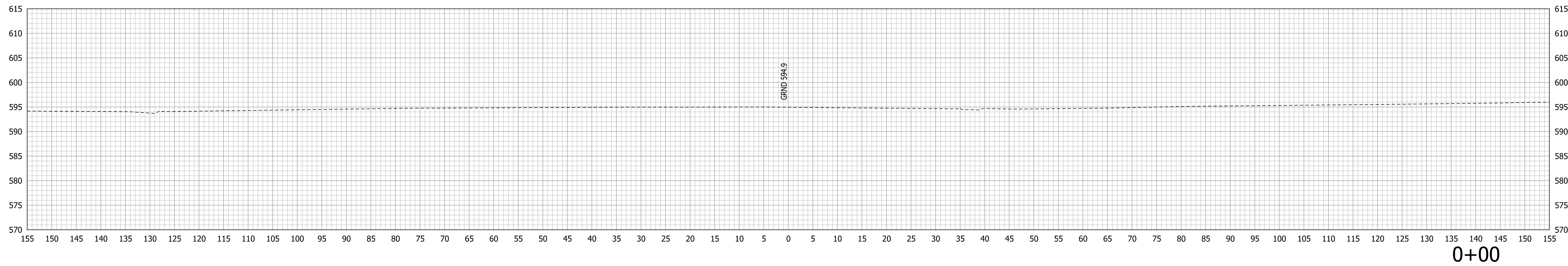
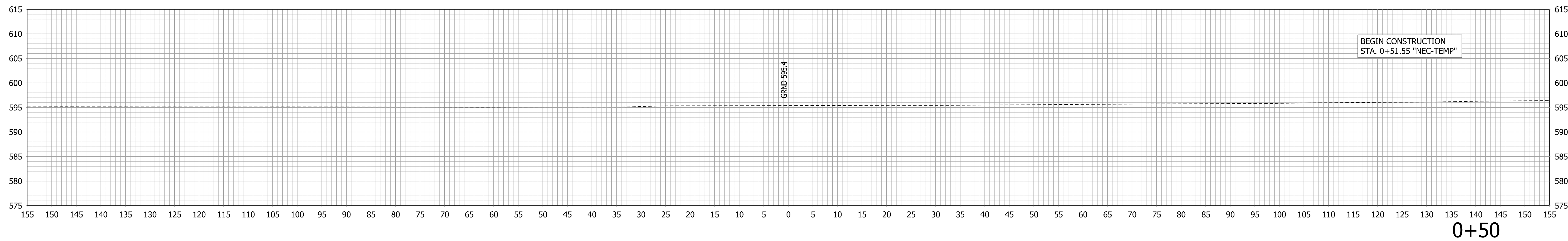
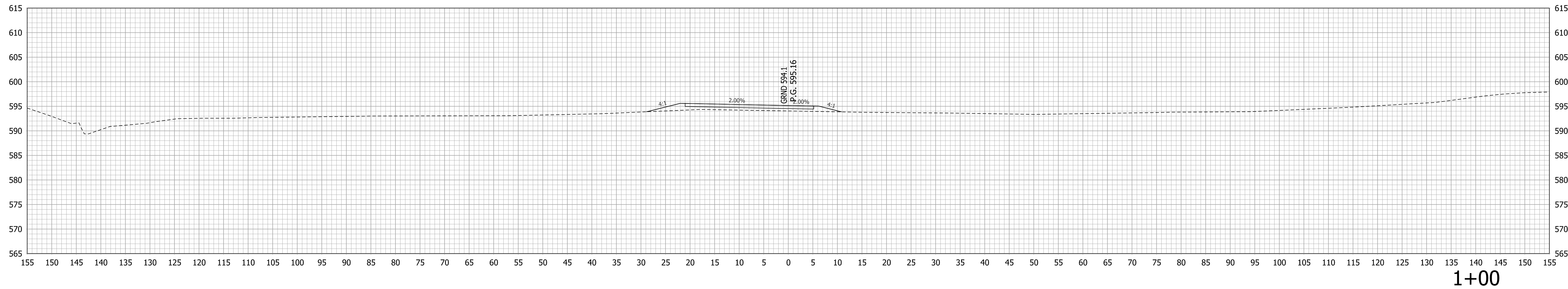
**TYPICAL SECTION -TEMP. RAMP**  
 N.T.S.



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: JAT DRAWN: JWM  
 CHECKED: LDW CHECKED: JAT

INDIANA DEPARTMENT OF TRANSPORTATION  
**MAINTENANCE OF TRAFFIC PLAN & PROFILE LINE "NEC TEMP"**

HORIZONTAL SCALE 1"=30'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS 23 of 346
CONTRACT R-37820	PROJECT 1400090

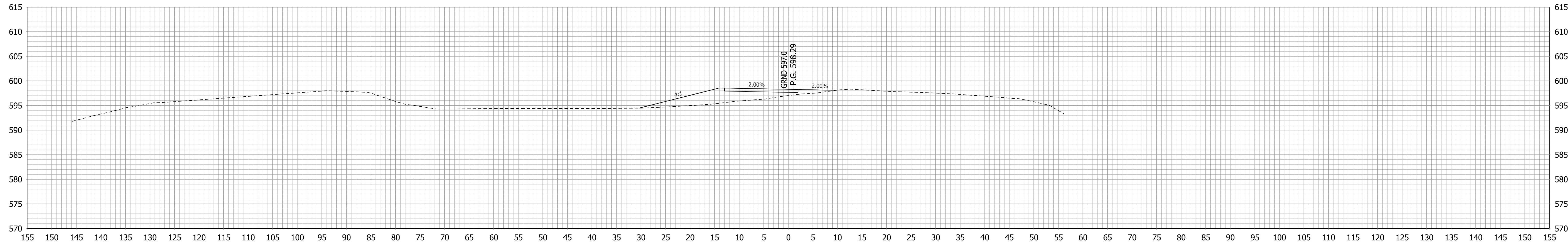


RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

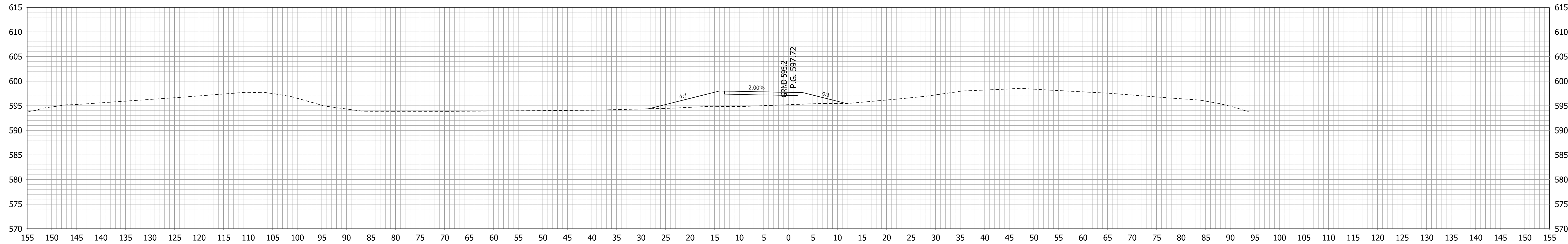
INDIANA  
DEPARTMENT OF TRANSPORTATION

CROSS SECTION  
LINE "NEC-TEMP"

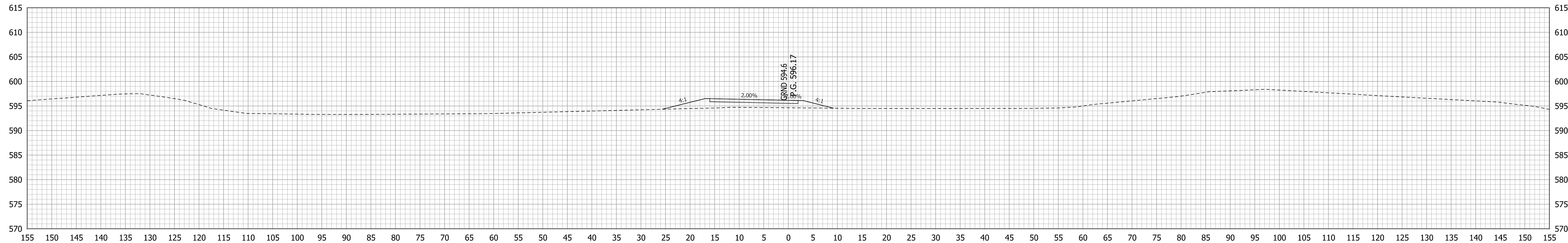
HORIZONTAL SCALE 1"=10'	BRIDGE FILE -
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK -	SHEETS 24 of 346
CONTRACT R-37820	PROJECT 1400090



2+50



2+00



1+50

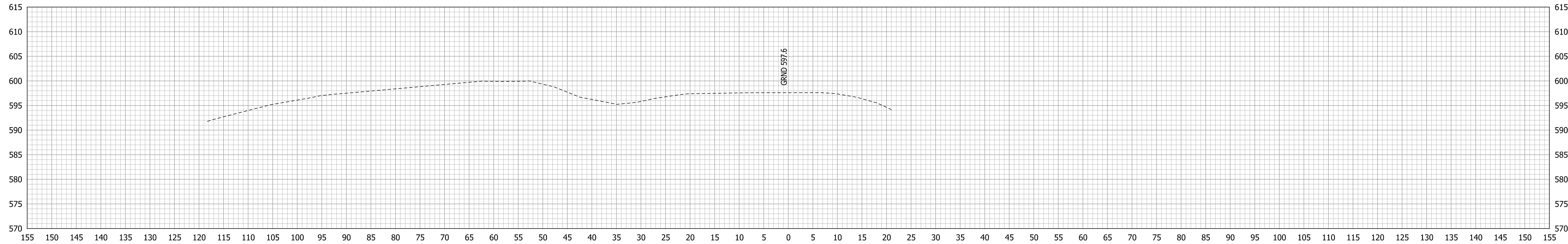
RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 DESIGN ENGINEER DATE \_\_\_\_\_  
 DESIGNED: LDW DRAWN: JWM  
 CHECKED: MAE CHECKED: LDW

INDIANA DEPARTMENT OF TRANSPORTATION

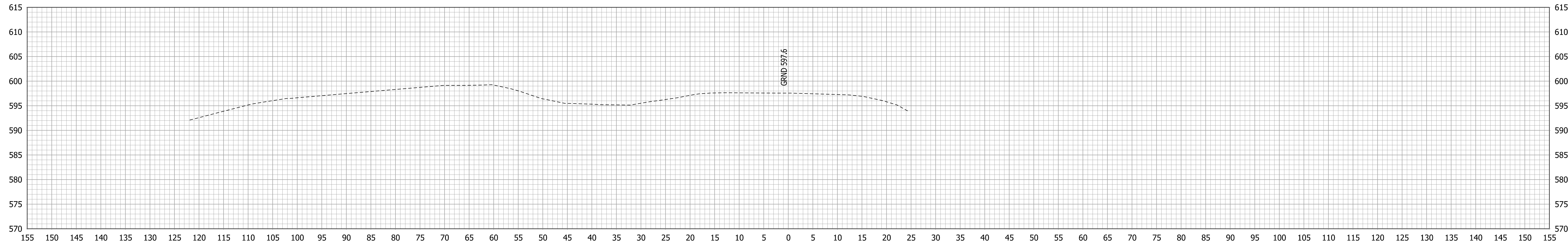
CROSS SECTION LINE "NEC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS
CONTRACT R-37820	25 of 346 PROJECT 1400090

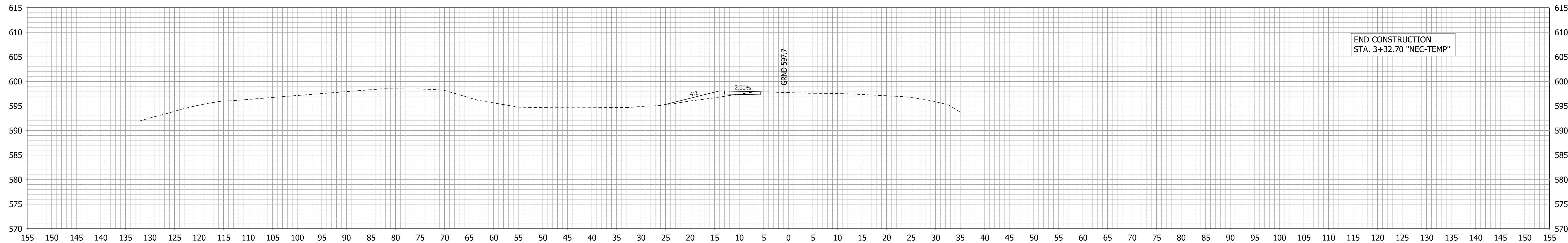




4+00



3+50



3+00

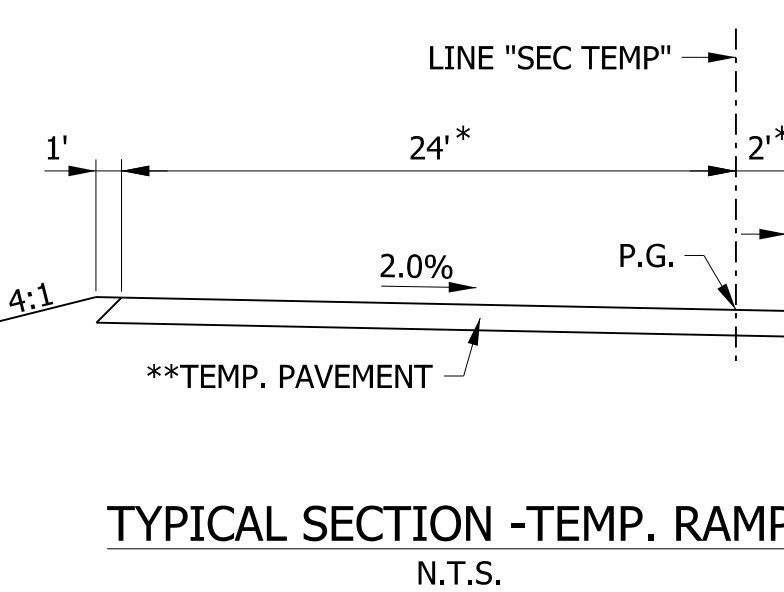
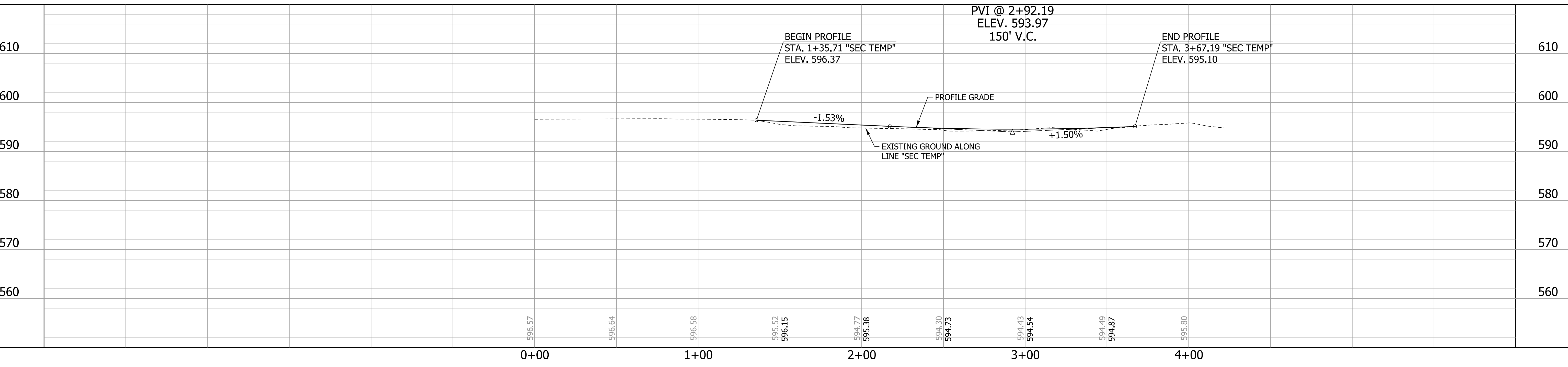
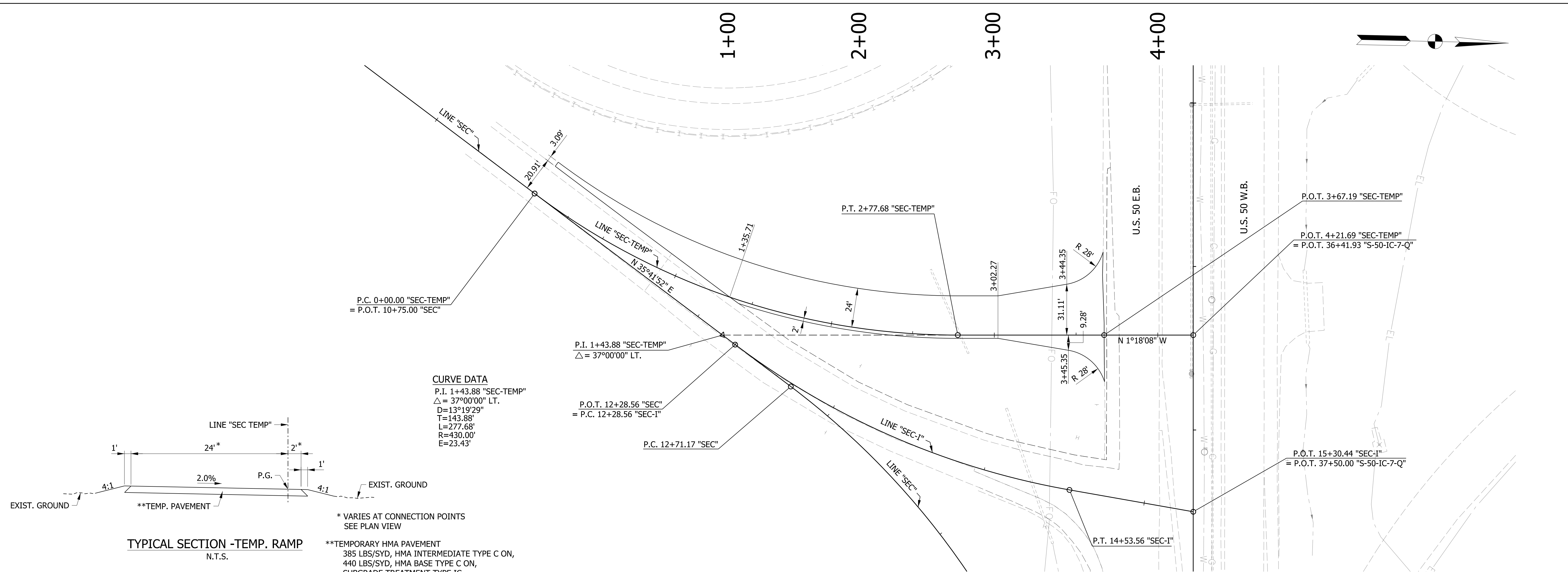
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION

CROSS SECTION LINE "NEC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS
	26 of 346
CONTRACT R-37820	PROJECT 1400090

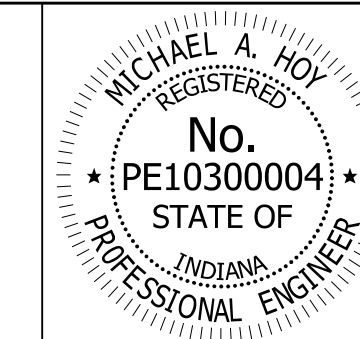
C:\indianapolis\Projects\147227\_US50-Jackson Co. Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHT\_MOT\_PP\_SEC\_TEMP.dgn



**CURVE DATA**  
 P.I. 1+43.88 "SEC-TEMP"  
 $\Delta = 37^{\circ}00'00''$  LT.  
 $D = 13^{\circ}19'29''$   
 $T = 143.88'$   
 $L = 277.68'$   
 $R = 430.00'$   
 $E = 23.43'$

\* VARIES AT CONNECTION POINTS  
 SEE PLAN VIEW

\*\*TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC



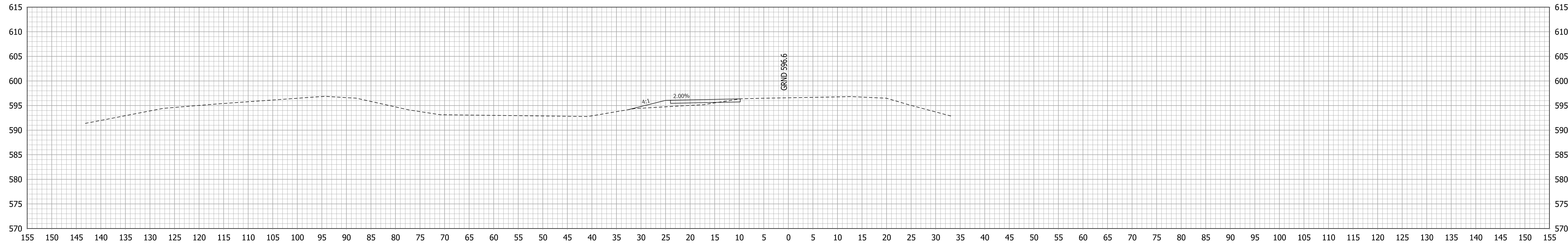
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: JAT DRAWN: JWM  
 CHECKED: LDW CHECKED: JAT

INDIANA DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC PLAN & PROFILE LINE "SEC TEMP"**

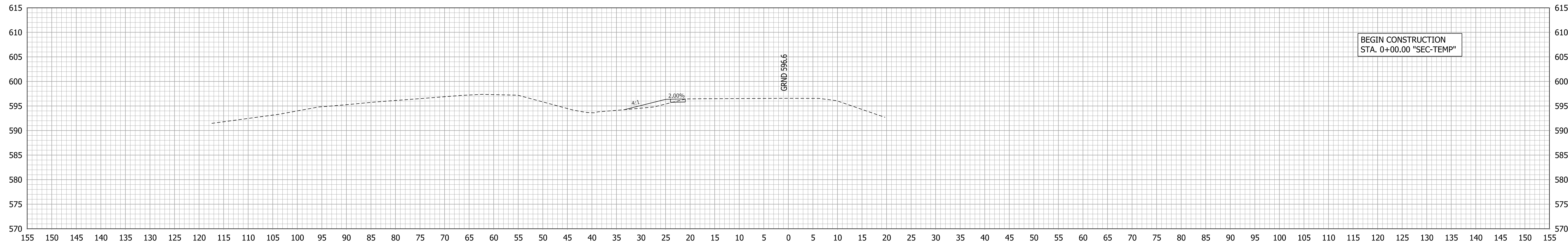
HORIZONTAL SCALE 1"=30'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS 27 of 346
CONTRACT R-37820	PROJECT 1400090



1+00



0+50



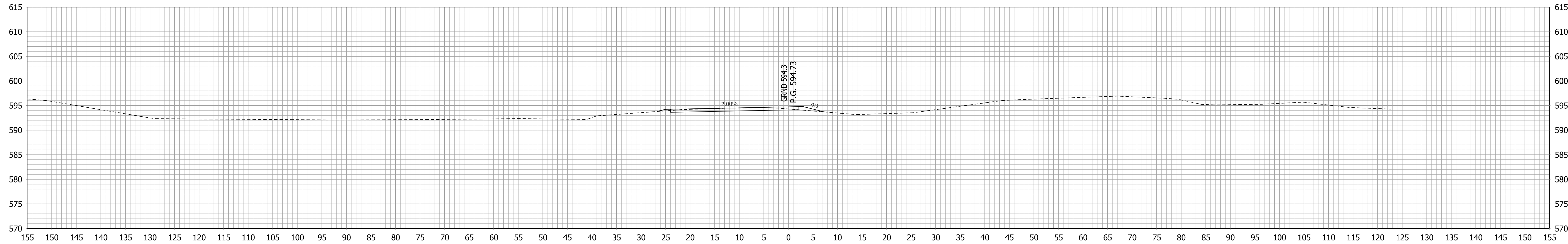
0+00

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 DESIGN ENGINEER DATE \_\_\_\_\_  
 DESIGNED: LDW DRAWN: JWM  
 CHECKED: MAE CHECKED: LDW

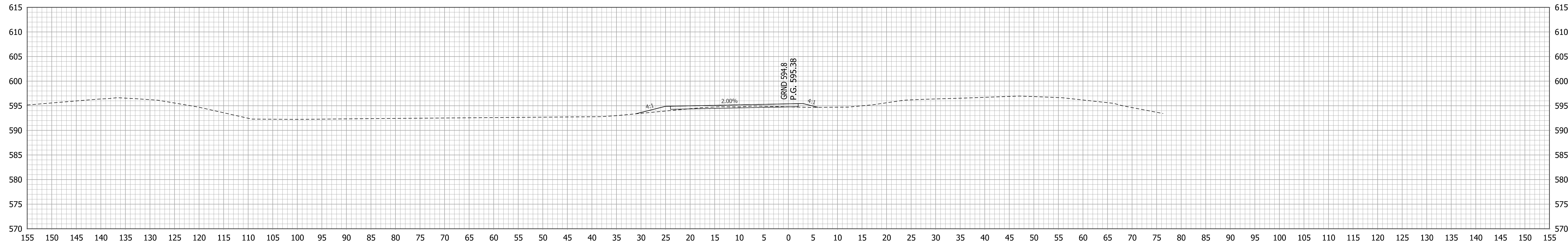
INDIANA DEPARTMENT OF TRANSPORTATION

CROSS SECTION LINE "SEC-TEMP"

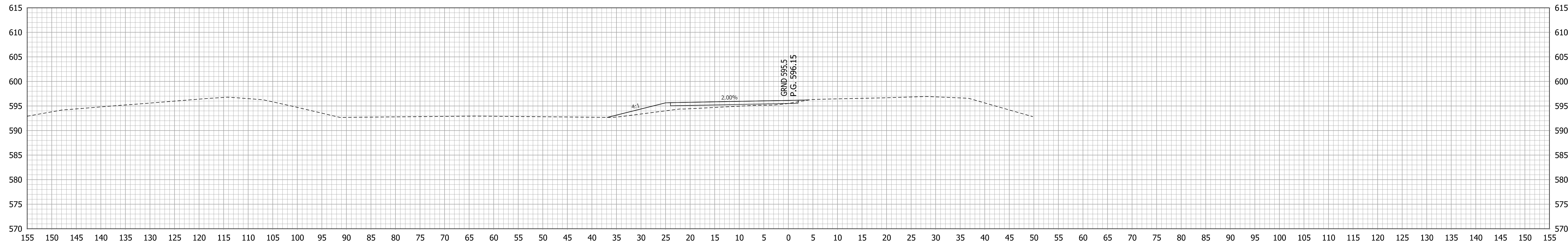
HORIZONTAL SCALE 1"=10'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS
CONTRACT R-37820	28 of 346 PROJECT 1400090



2+50



2+00



1+50

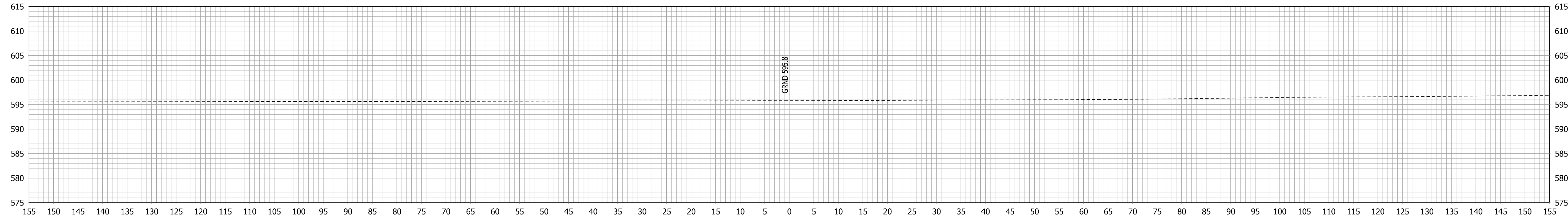
RECOMMENDED FOR APPROVAL \_\_\_\_\_  
 DESIGN ENGINEER DATE \_\_\_\_\_  
 DESIGNED: LDW DRAWN: JWM  
 CHECKED: MAE CHECKED: LDW

INDIANA DEPARTMENT OF TRANSPORTATION

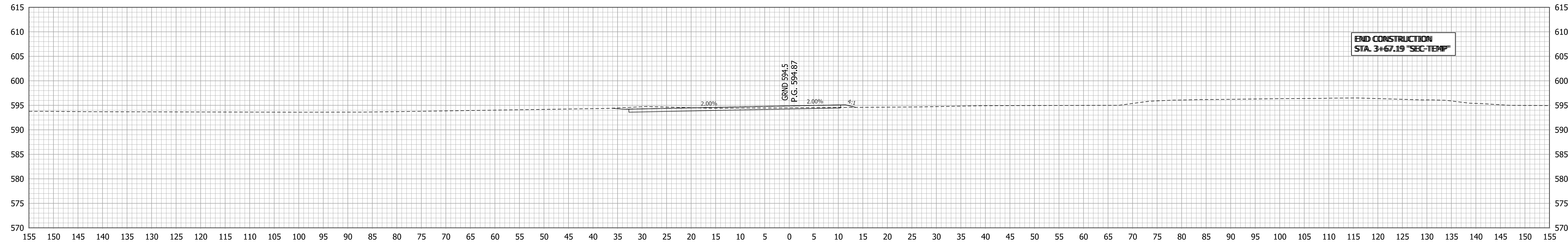
CROSS SECTION LINE "SEC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS
CONTRACT R-37820	29 of 346 PROJECT 1400090

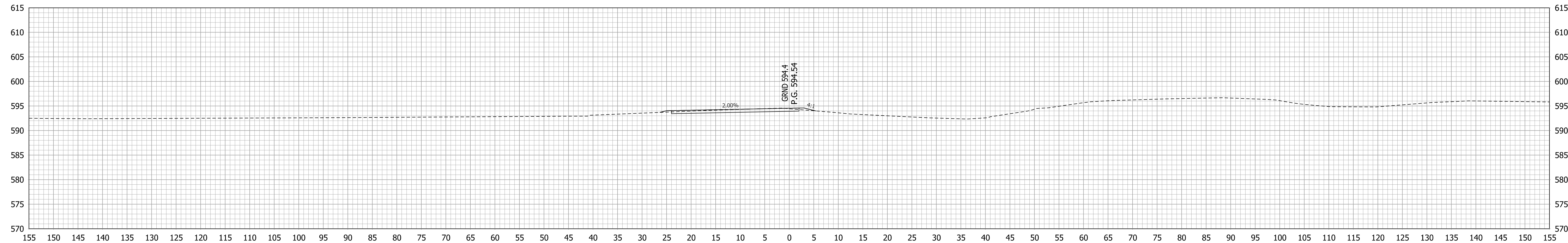




4+00



3+50



3+00

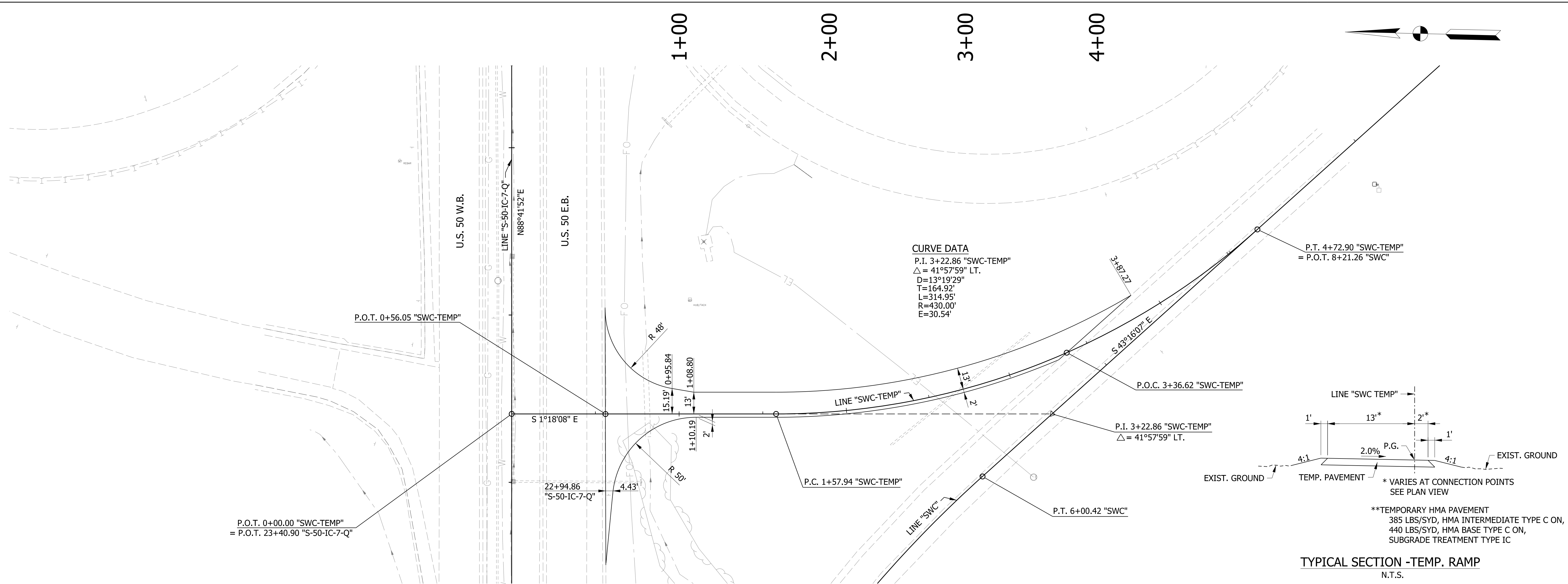
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION

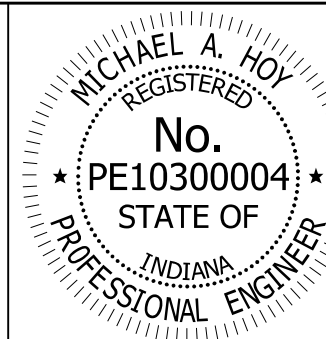
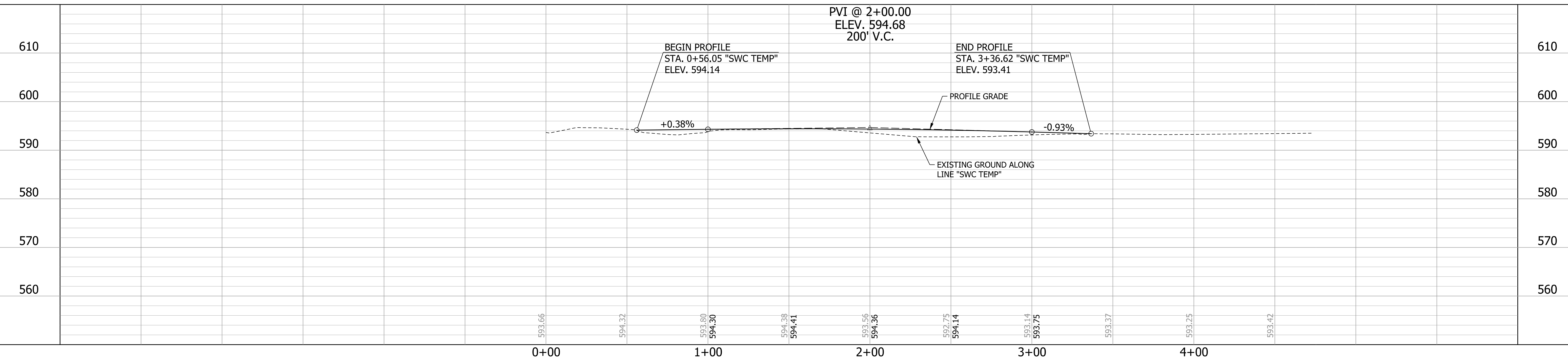
CROSS SECTION LINE "SEC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS
CONTRACT R-37820	30 of 346 PROJECT 1400090

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TYPICAL SECTION -TEMP. RAMP  
N.T.S.



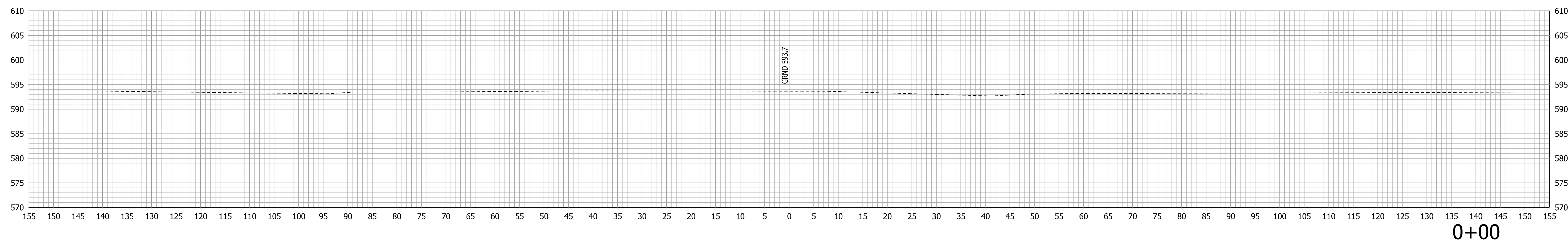
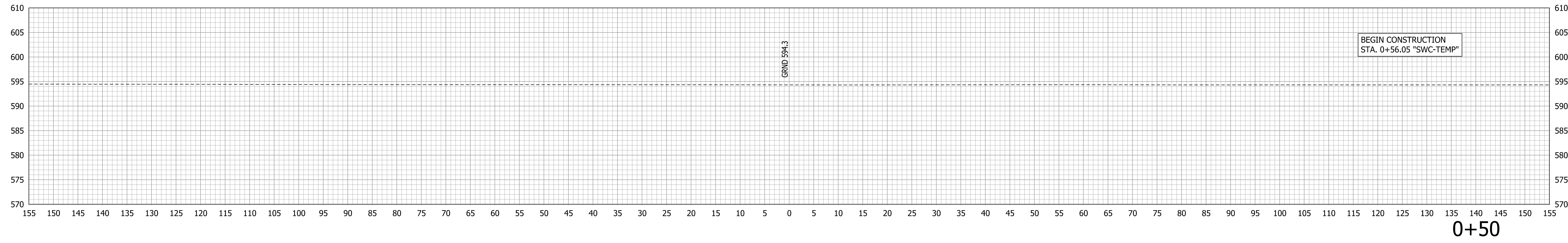
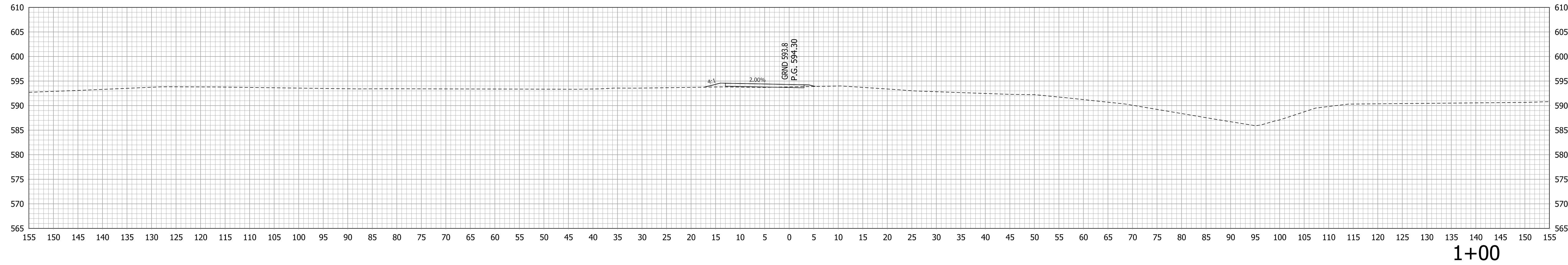
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* 11/5/2019  
 DESIGN ENGINEER DATE

DESIGNED: JAT DRAWN: JWM  
 CHECKED: LDW CHECKED: JAT

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PLAN & PROFILE LINE "SWC TEMP"

HORIZONTAL SCALE 1"=30'	BRIDGE FILE
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK	SHEETS 31 of 346
CONTRACT R-37820	PROJECT 1400090

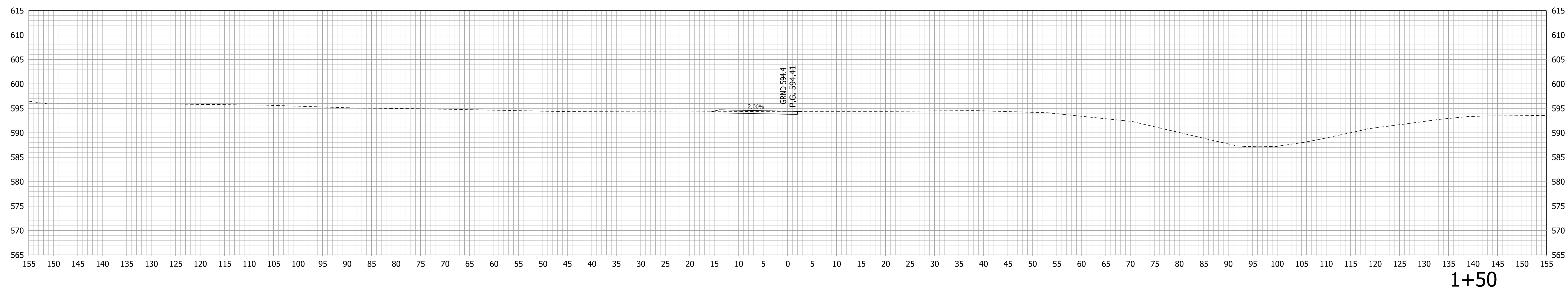
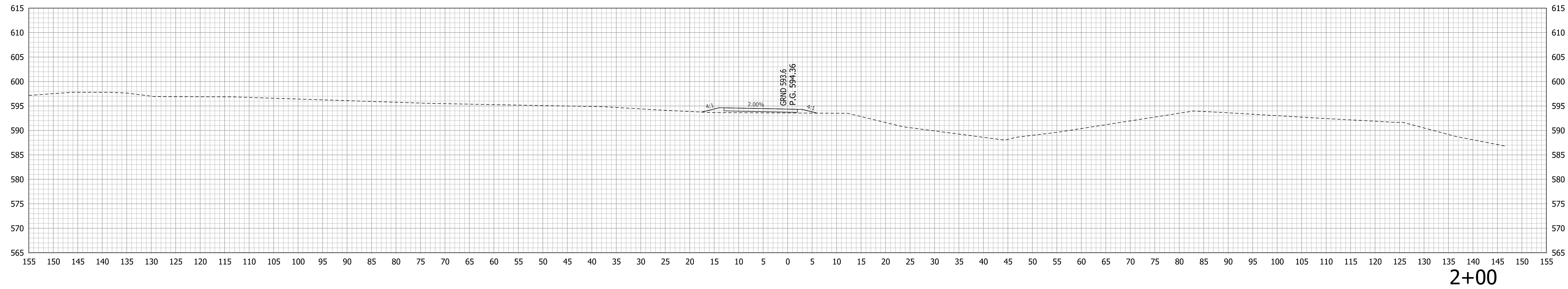


RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CROSS SECTION  
LINE "SWC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE -
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK -	SHEETS 32 of 346
CONTRACT R-37820	PROJECT 1400090

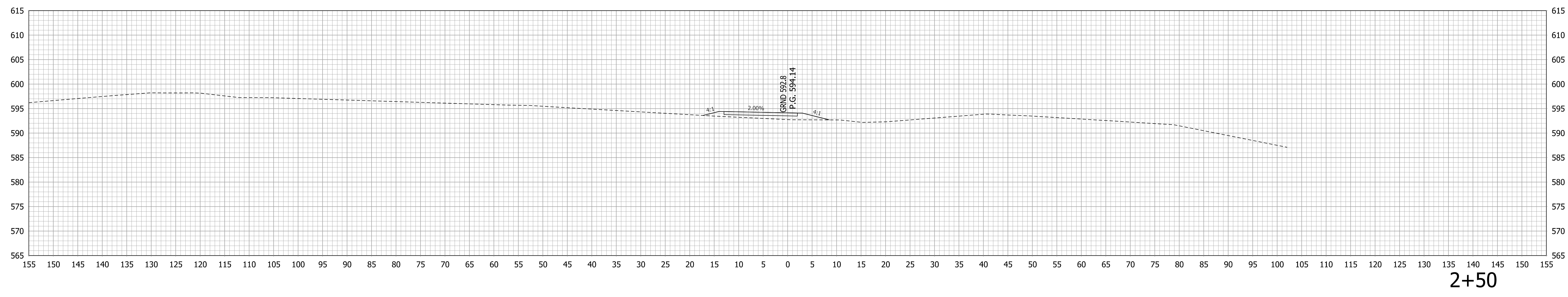
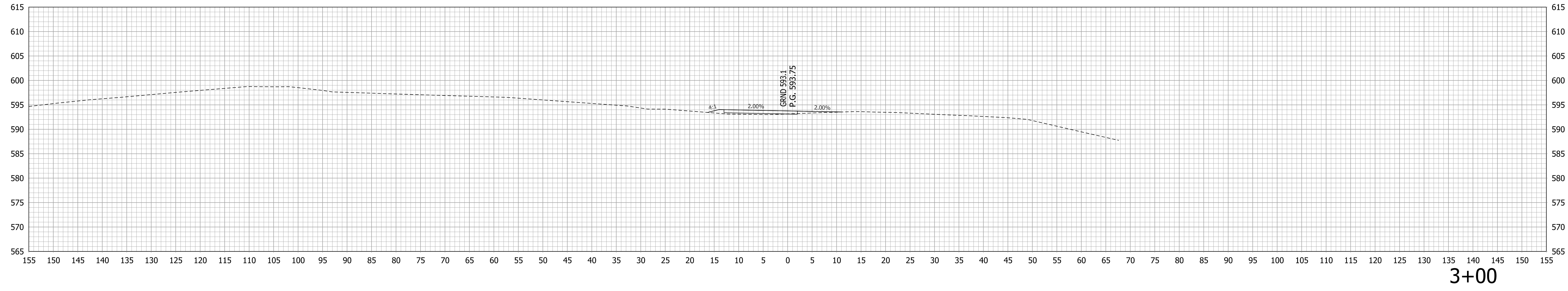


RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

CROSS SECTION  
LINE "SWC-TEMP"

HORIZONTAL SCALE 1"=10'	BRIDGE FILE -
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK -	SHEETS 33 of 346
CONTRACT R-37820	PROJECT 1400090



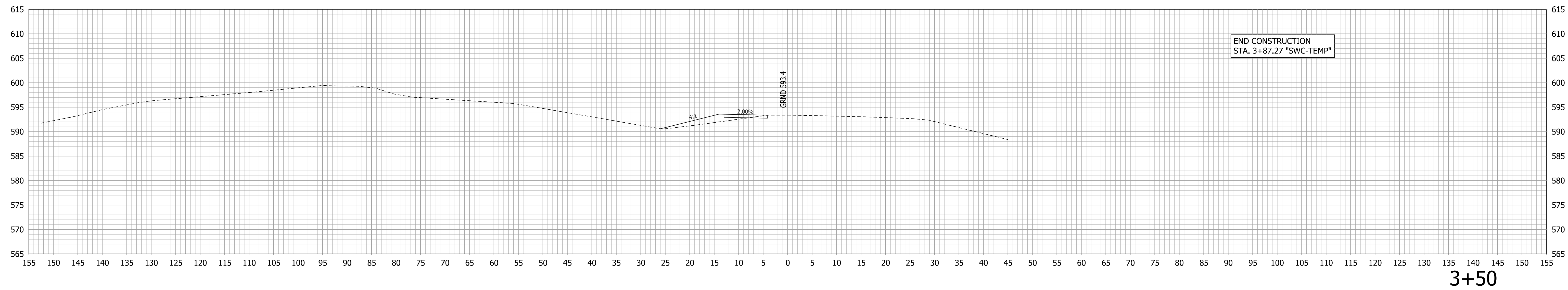
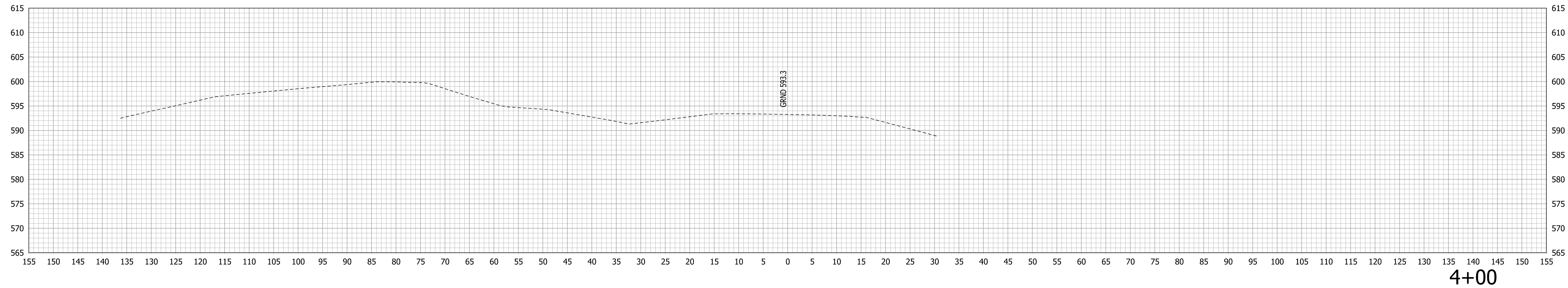
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION  
LINE "SWC-TEMP"**

HORIZONTAL SCALE 1"=10'	BRIDGE FILE -
VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK -	SHEETS 34 of 346
CONTRACT R-37820	PROJECT 1400090



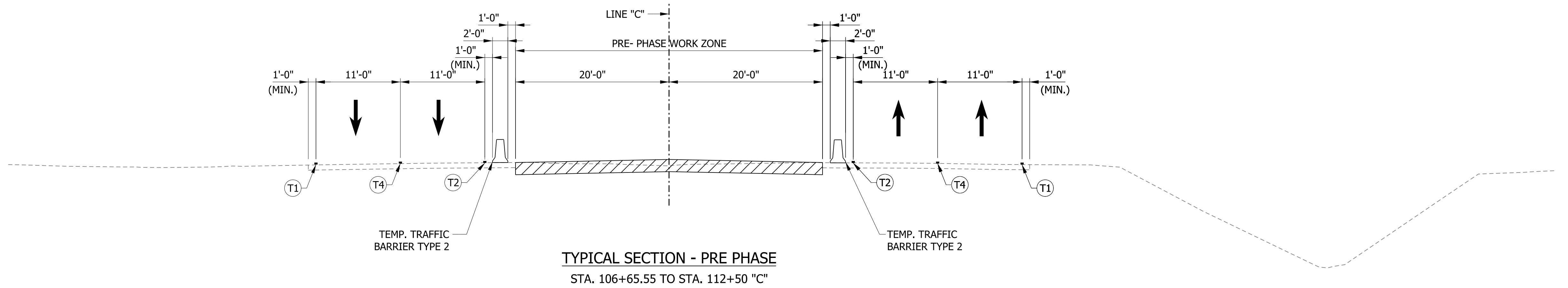


RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: MAE	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

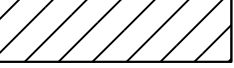

CROSS SECTION  
LINE "SWC-TEMP"

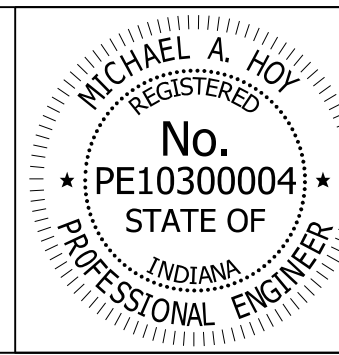
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VERTICAL SCALE 1"=10'	DESIGNATION 1400090
SURVEY BOOK -	SHEETS 35 of 346
CONTRACT R-37820	PROJECT 1400090



**TYPICAL SECTION - PRE PHASE**  
STA. 106+65.55 TO STA. 112+50 "C"

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
-  WORK ZONE  
 TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC

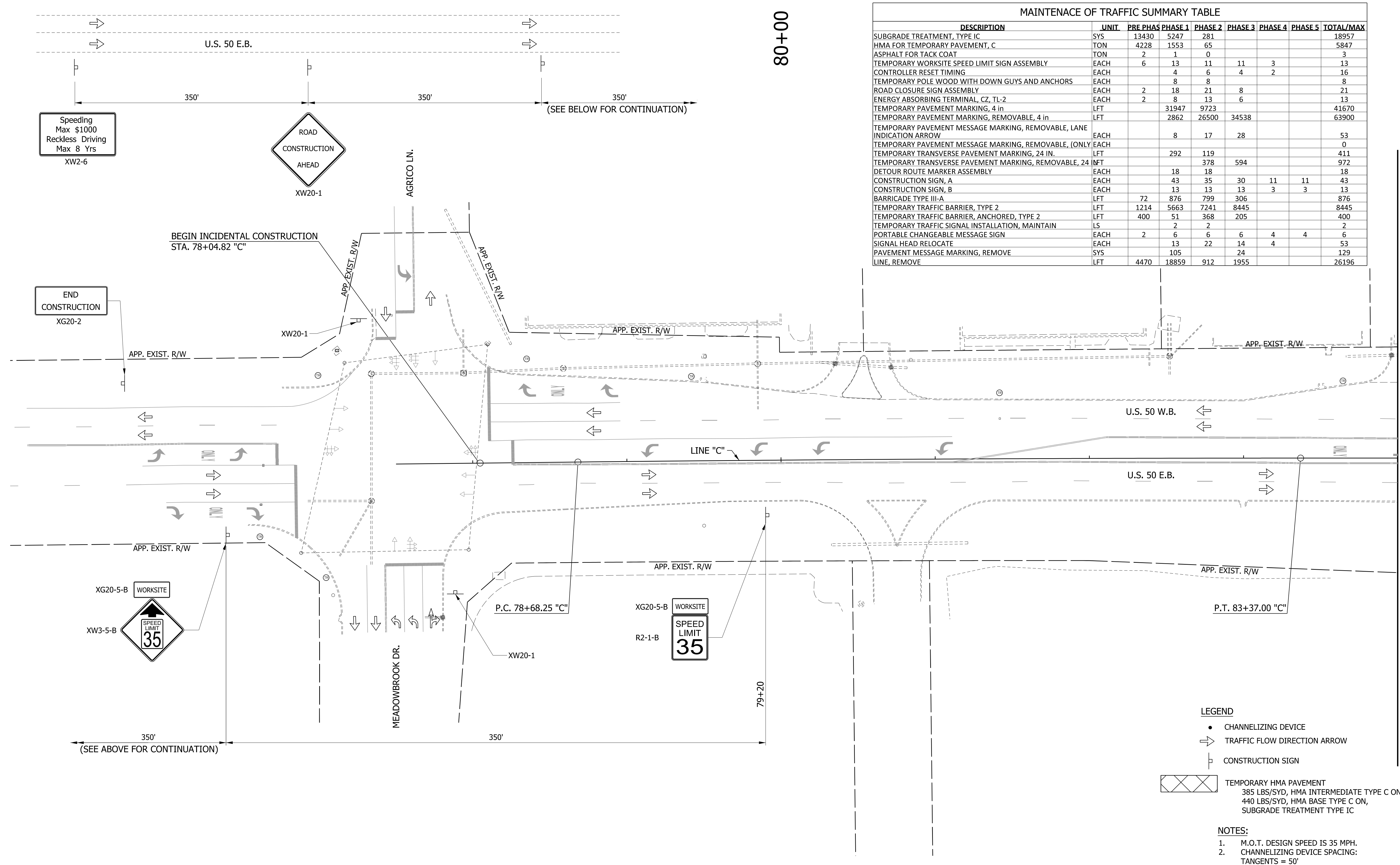


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

INDIANA DEPARTMENT OF TRANSPORTATION	
<b>MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - PRE-PHASE</b>	

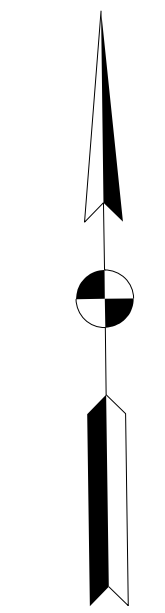
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1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	36 of 346
CONTRACT	PROJECT
R-37820	1400090

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80+00

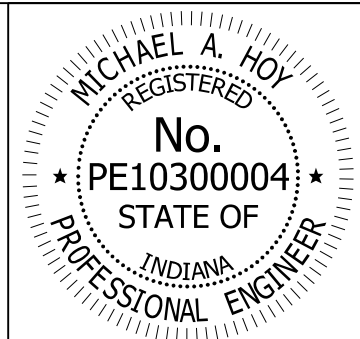
MAINTENANCE OF TRAFFIC SUMMARY TABLE								
DESCRIPTION	UNIT	PRE PHAS	PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5	TOTAL/MAX
SUBGRADE TREATMENT, TYPE IC	SYS	13430	5247	281				18957
HMA FOR TEMPORARY PAVEMENT, C	TON	4228	1553	65				5847
ASPHALT FOR TACK COAT	TON	2	1	0				3
TEMPORARY WORKSITE SPEED LIMIT SIGN ASSEMBLY	EACH	6	13	11	11	3		13
CONTROLLER RESET TIMING	EACH		4	6	4	2		16
TEMPORARY POLE WOOD WITH DOWN GUYS AND ANCHORS	EACH		8	8				8
ROAD CLOSURE SIGN ASSEMBLY	EACH	2	18	21	8			21
ENERGY ABSORBING TERMINAL, CZ, TL-2	EACH	2	8	13	6			13
TEMPORARY PAVEMENT MARKING, 4 in	LFT		31947	9723				41670
TEMPORARY PAVEMENT MARKING, REMOVABLE, 4 in	LFT		2862	26500	34538			63900
TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	EACH		8	17	28			53
TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, (ONLY	EACH							0
TEMPORARY TRANSVERSE PAVEMENT MARKING, 24 IN.	LFT		292	119				411
TEMPORARY TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24	LFT			378	594			972
DETOUR ROUTE MARKER ASSEMBLY	EACH		18	18				18
CONSTRUCTION SIGN, A	EACH		43	35	30	11	11	43
CONSTRUCTION SIGN, B	EACH		13	13	13	3	3	13
BARRICADE TYPE III-A	LFT	72	876	799	306			876
TEMPORARY TRAFFIC BARRIER, TYPE 2	LFT	1214	5663	7241	8445			8445
TEMPORARY TRAFFIC BARRIER, ANCHORED, TYPE 2	LFT	400	51	368	205			400
TEMPORARY TRAFFIC SIGNAL INSTALLATION, MAINTAIN	LS		2	2				2
PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2	6	6	6	4	4	6
SIGNAL HEAD RELOCATE	EACH		13	22	14	4		53
PAVEMENT MESSAGE MARKING, REMOVE	SYS		105		24			129
LINE, REMOVE	LFT	4470	18859	912	1955			26196



- LEGEND**
- CHANNELIZING DEVICE
  - ➔ TRAFFIC FLOW DIRECTION ARROW
  - ⊠ CONSTRUCTION SIGN
  - ▨ TEMPORARY HMA PAVEMENT

385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC

- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

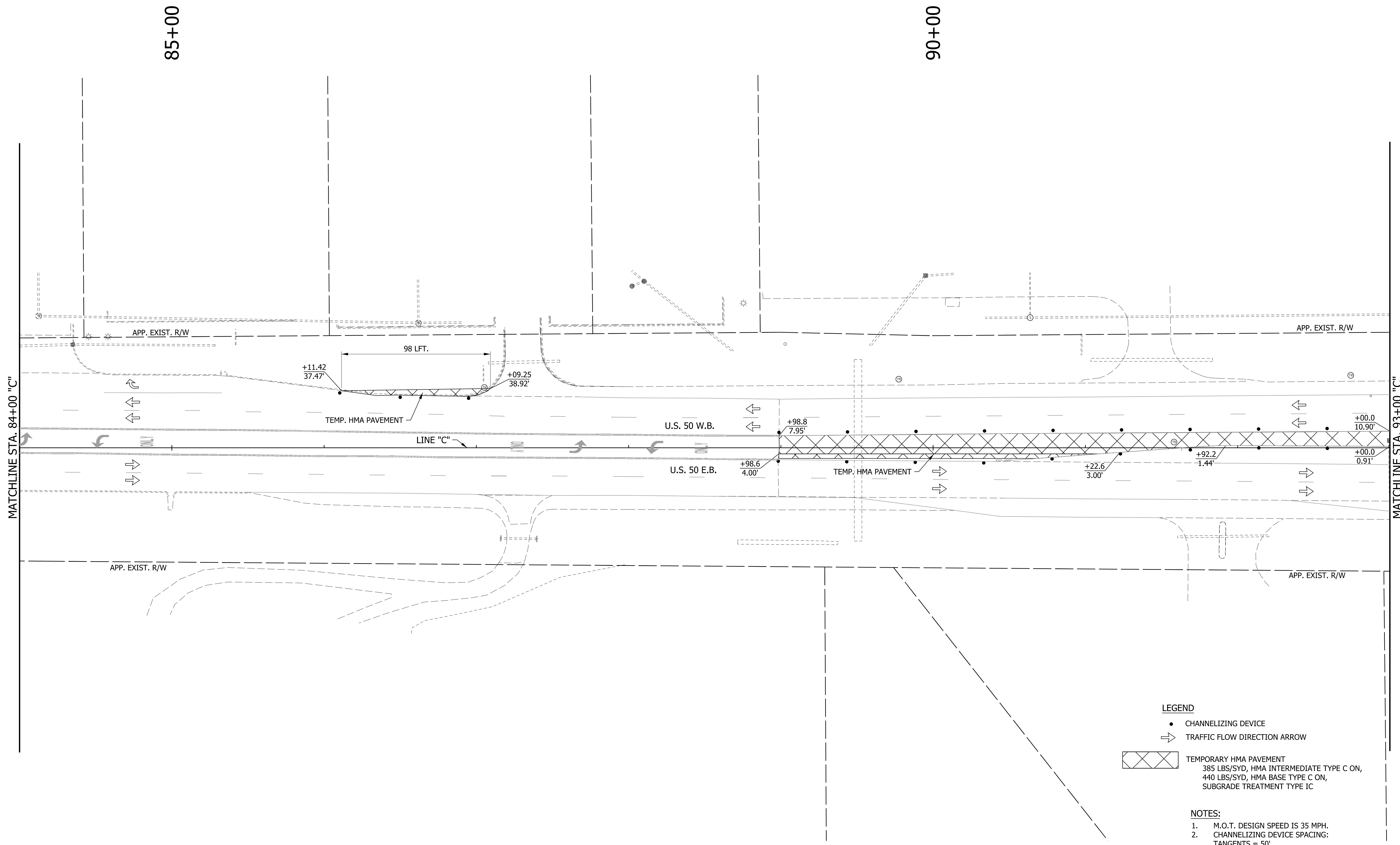
CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PRE-PHASE

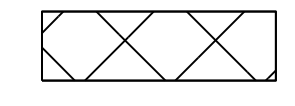
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1" = 20'	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
	37 of 346
CONTRACT	PROJECT
R-37820	1400090

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**LEGEND**

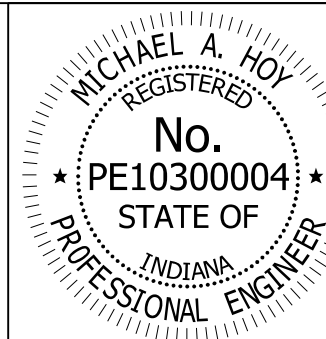
- CHANNELIZING DEVICE
- ⇨ TRAFFIC FLOW DIRECTION ARROW



TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
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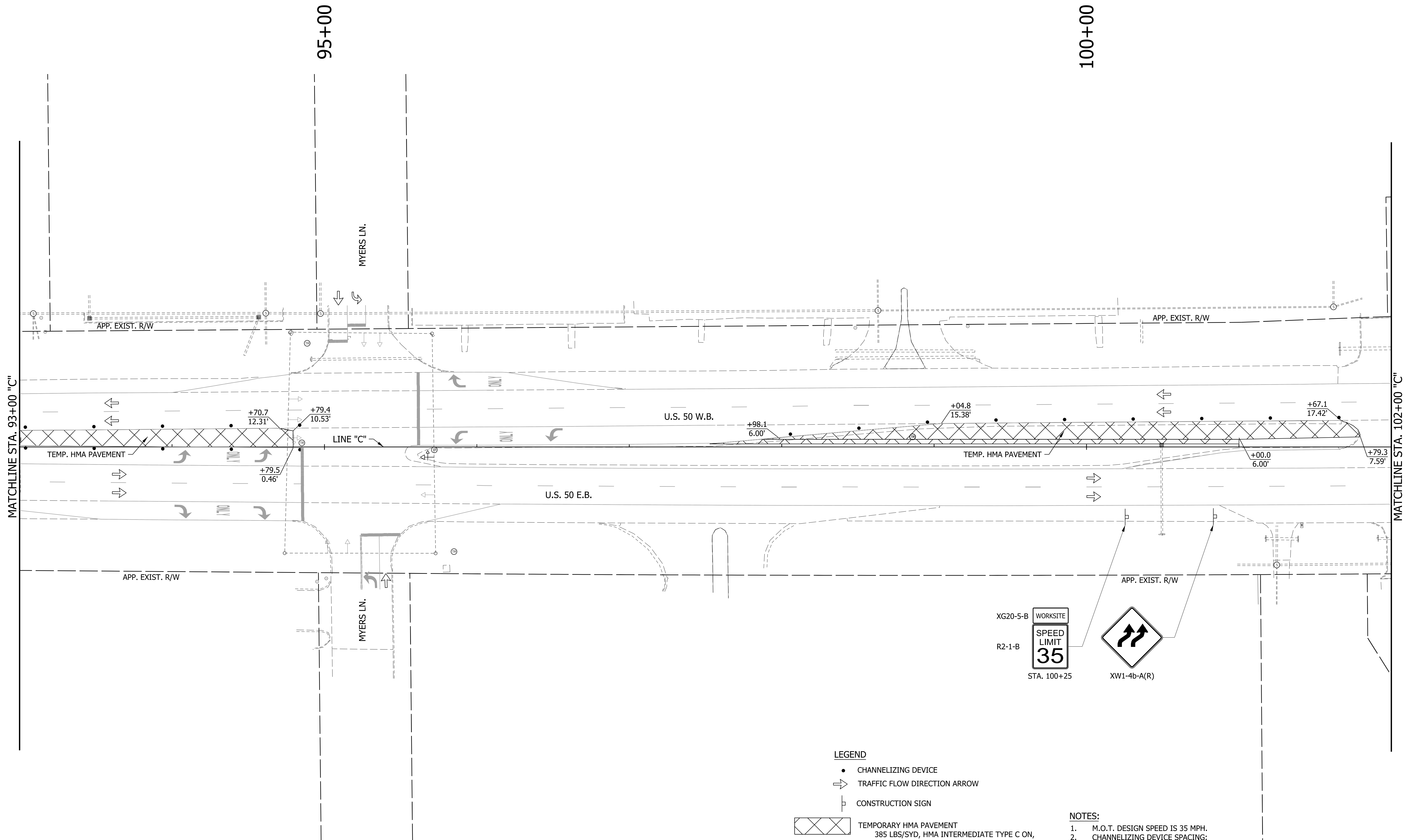
RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

**INDIANA  
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
 PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	38 of 346
CONTRACT	PROJECT
R-37820	1400090

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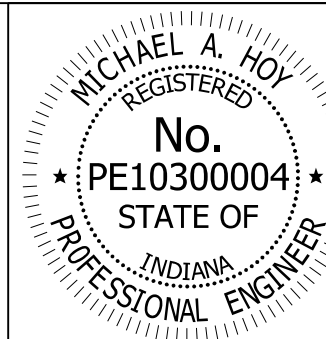
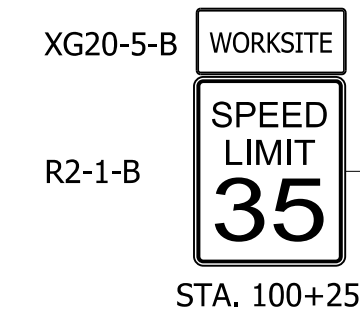


**LEGEND**

- CHANNELIZING DEVICE
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- ▨ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

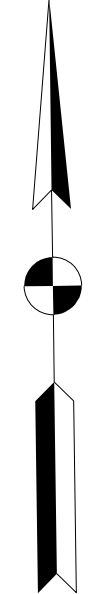
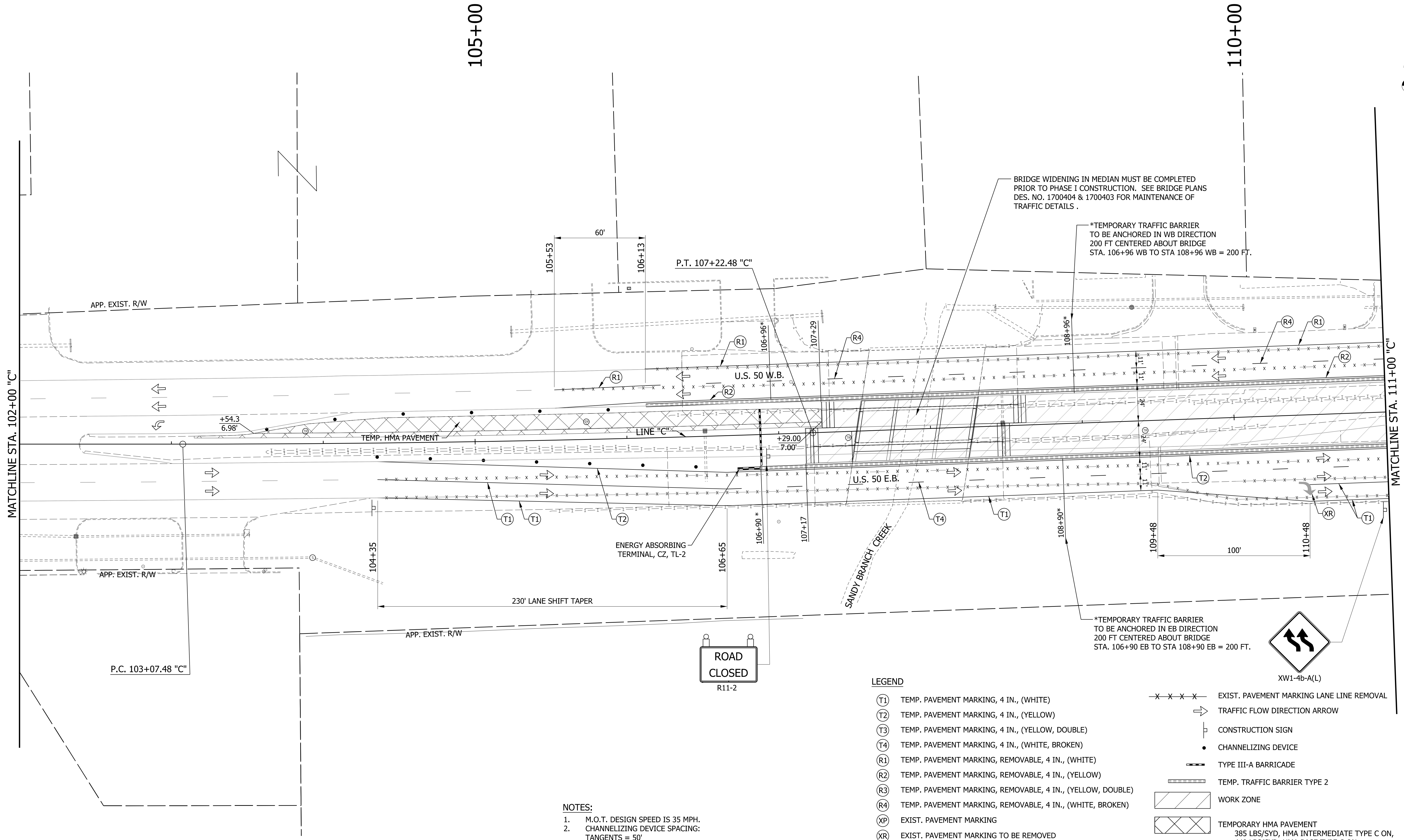
**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC**  
**PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	39 of 346
CONTRACT	PROJECT
R-37820	1400090

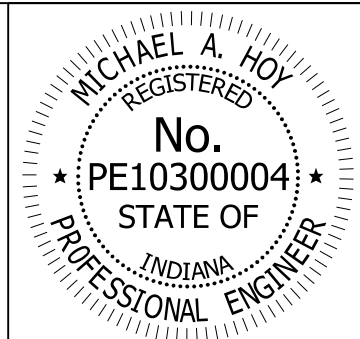
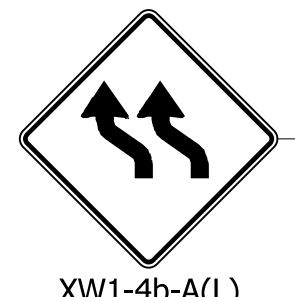


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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

- LEGEND**
- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
  - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - ▨ TEMP. TRAFFIC BARRIER TYPE 2
  - ▨ WORK ZONE
  - ▨ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC



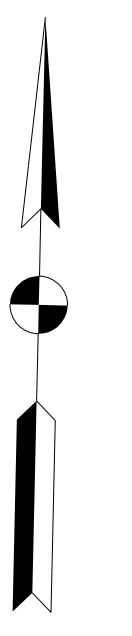
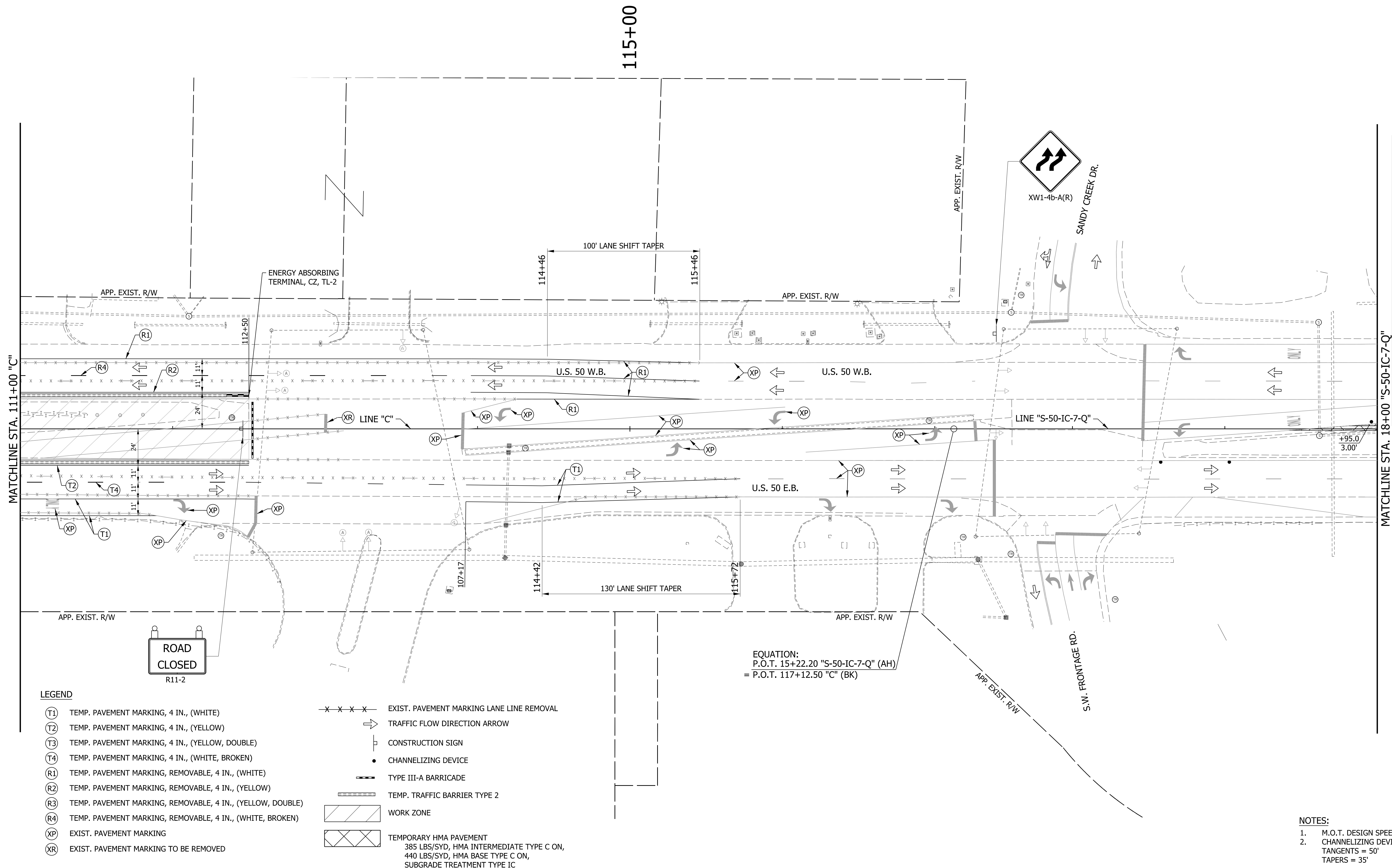
RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	40 of 346
CONTRACT	PROJECT
R-37820	1400090

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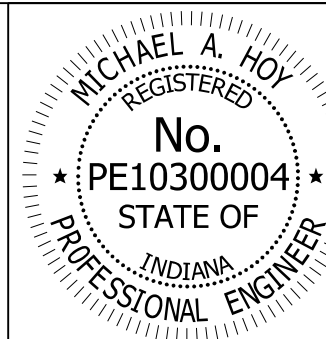


**LEGEND**

- |      |                                                            |               |                                                                                                                                      |
|------|------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------|
| (T1) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE)                     | - x - x - x - | EXIST. PAVEMENT MARKING LANE LINE REMOVAL                                                                                            |
| (T2) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)                    | →             | TRAFFIC FLOW DIRECTION ARROW                                                                                                         |
| (T3) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)            | ⊥             | CONSTRUCTION SIGN                                                                                                                    |
| (T4) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)             | ●             | CHANNELIZING DEVICE                                                                                                                  |
| (R1) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)          | — —           | TYPE III-A BARRICADE                                                                                                                 |
| (R2) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)         | ▬▬▬▬▬▬        | TEMP. TRAFFIC BARRIER TYPE 2                                                                                                         |
| (R3) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE) | ▨▨▨▨▨▨        | WORK ZONE                                                                                                                            |
| (R4) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)  | ▩▩▩▩▩▩        | TEMPORARY HMA PAVEMENT<br>385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,<br>440 LBS/SYD, HMA BASE TYPE C ON,<br>SUBGRADE TREATMENT TYPE IC |
| (XP) | EXIST. PAVEMENT MARKING                                    |               |                                                                                                                                      |
| (XR) | EXIST. PAVEMENT MARKING TO BE REMOVED                      |               |                                                                                                                                      |

EQUATION:  
P.O.T. 15+22.20 "S-50-IC-7-Q" (AH)  
= P.O.T. 117+12.50 "C" (BK)

- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

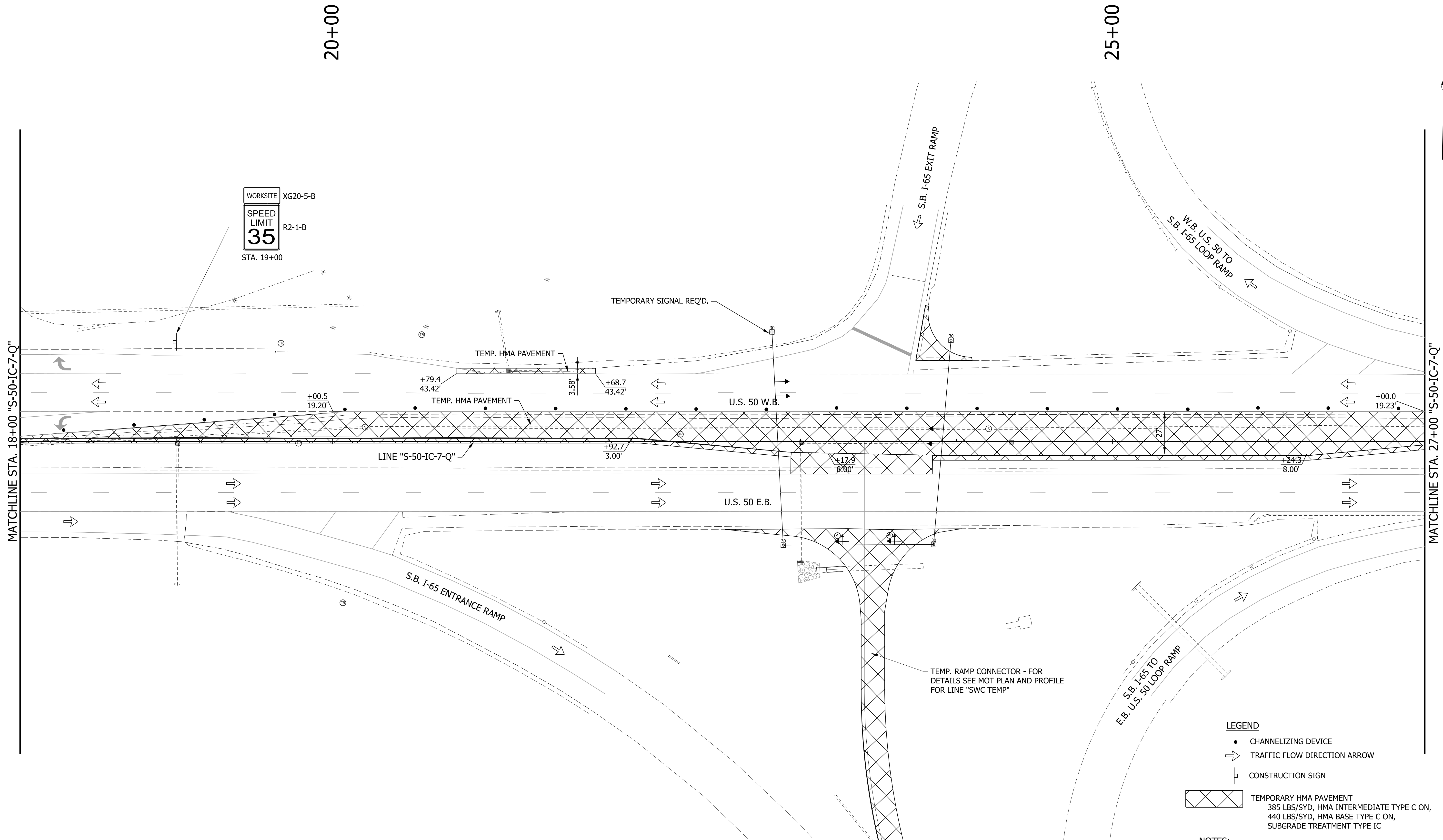
DESIGNED: MRW DRAWN: MRW  
CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PRE-PHASE

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	41 of 346
CONTRACT	PROJECT
R-37820	1400090

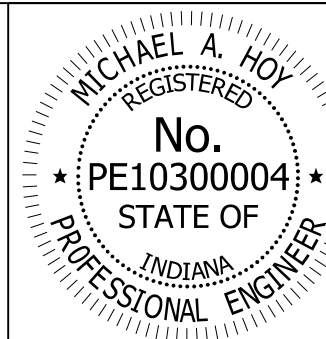
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WORKSITE XG20-5-B  
 SPEED LIMIT 35 R2-1-B  
 STA. 19+00

- LEGEND**
- CHANNELIZING DEVICE
  - ➔ TRAFFIC FLOW DIRECTION ARROW
  - ⊠ CONSTRUCTION SIGN
  - ▨ TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC

- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'



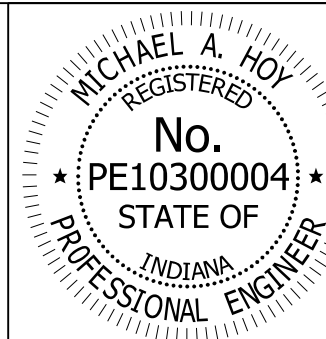
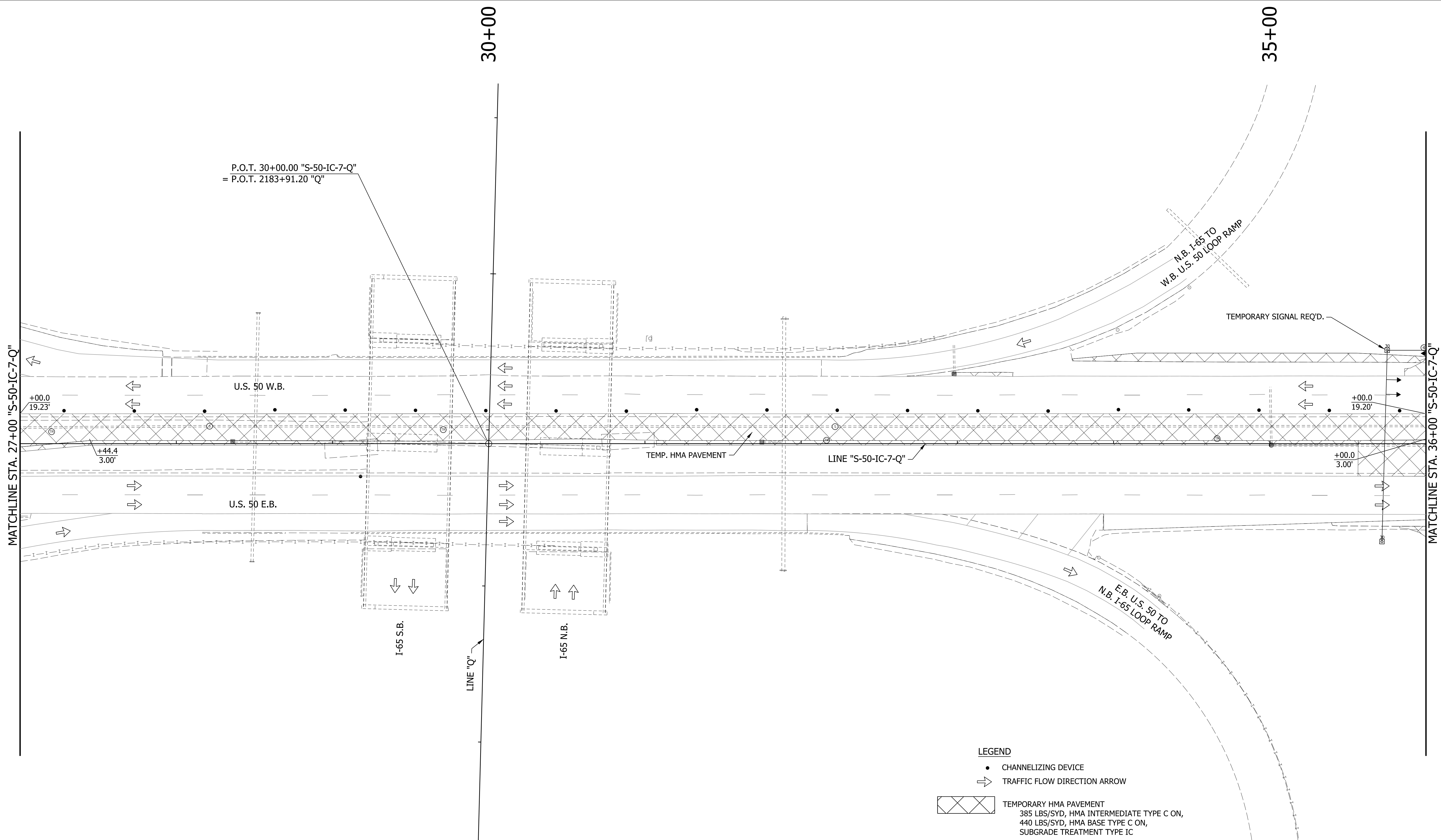
RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

**INDIANA**  
 DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
 PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	42 of 346
CONTRACT	PROJECT
R-37820	1400090

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RECOMMENDED FOR APPROVAL *Michael A. Hoy* 11/5/2019  
DESIGN ENGINEER DATE

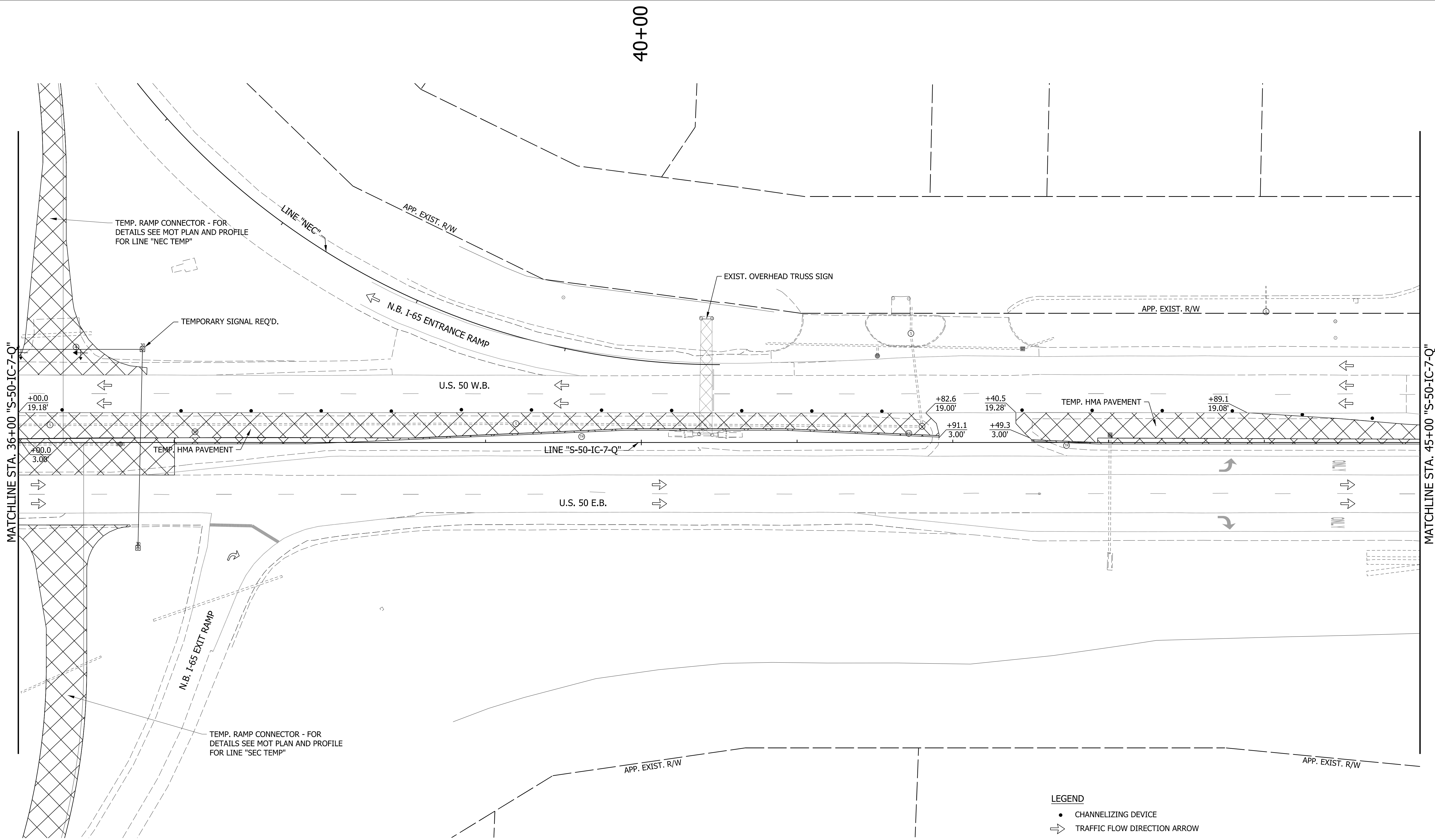
DESIGNED: MRW DRAWN: MRW  
CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PRE-PHASE

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	43 of 346
CONTRACT	PROJECT
R-37820	1400090

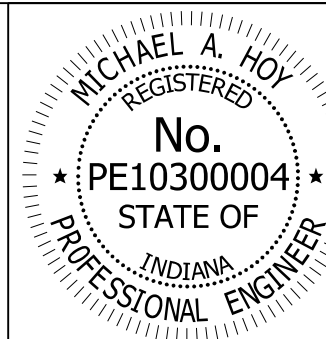
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- LEGEND**
- CHANNELIZING DEVICE
  - ⇒ TRAFFIC FLOW DIRECTION ARROW
  - TEMPORARY HMA PAVEMENT

385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC

- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

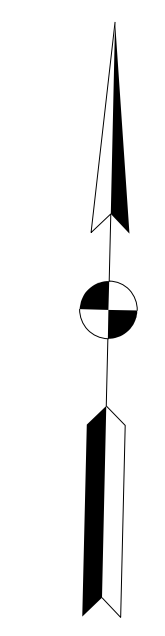
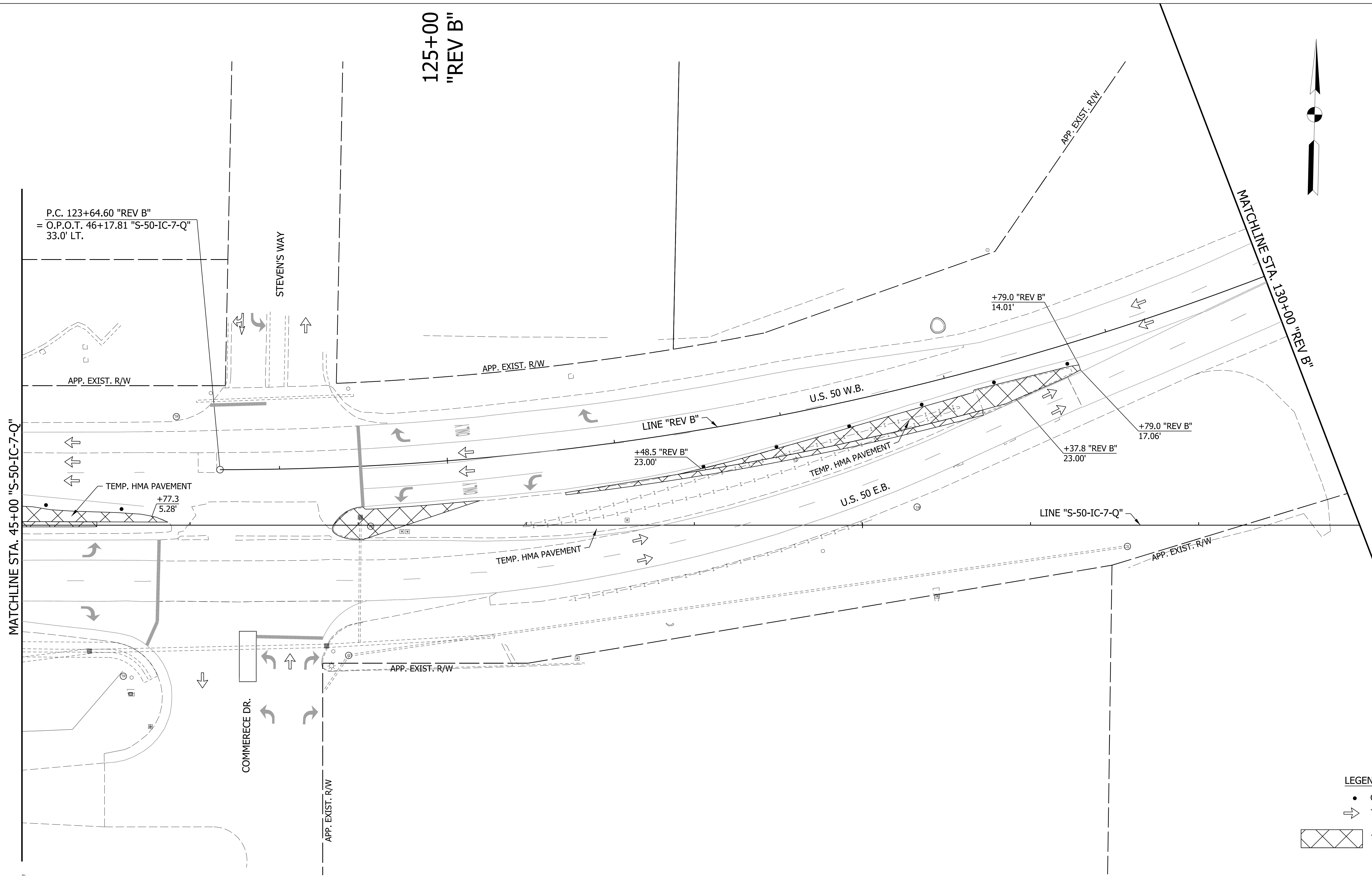
**INDIANA**  
 DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
 PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	44 of 346
CONTRACT	PROJECT
R-37820	1400090



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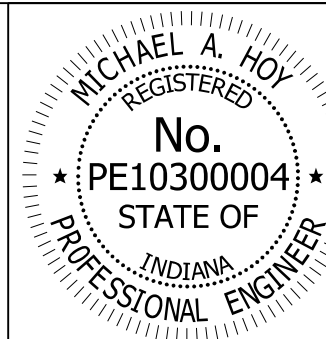


**LEGEND**

- CHANNELIZING DEVICE
- ➔ TRAFFIC FLOW DIRECTION ARROW
- TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



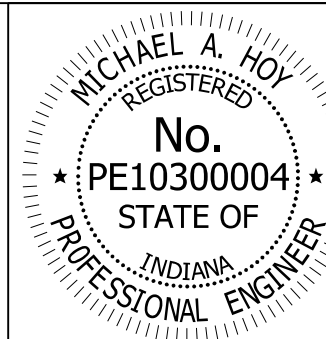
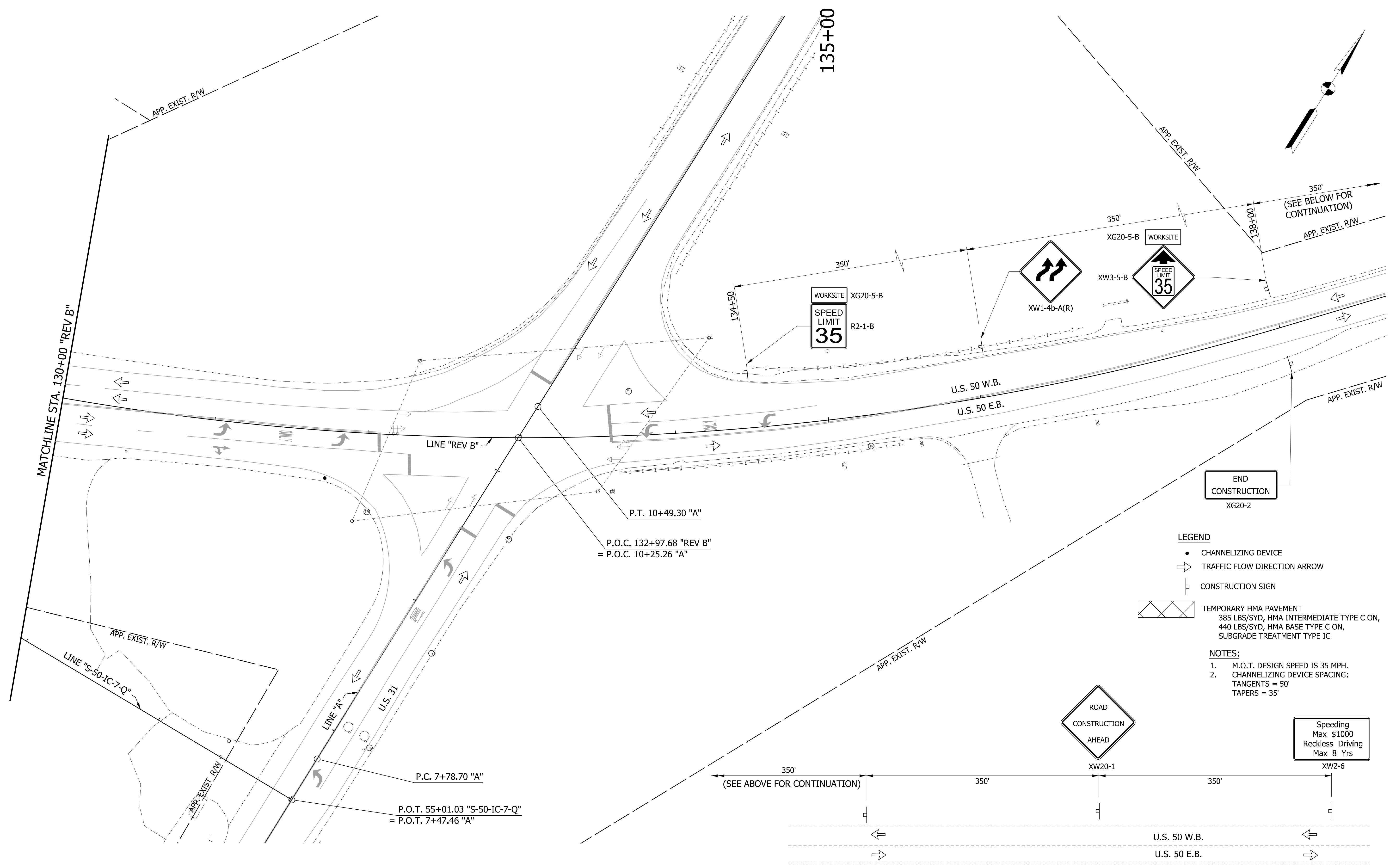
RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	11/5/2019
	DESIGN ENGINEER	DATE
DESIGNED: MRW	DRAWN: MRW	
CHECKED: MAE	CHECKED: MAE	

INDIANA  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
PRE-PHASE**

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	45 of 346
CONTRACT	PROJECT
R-37820	1400090

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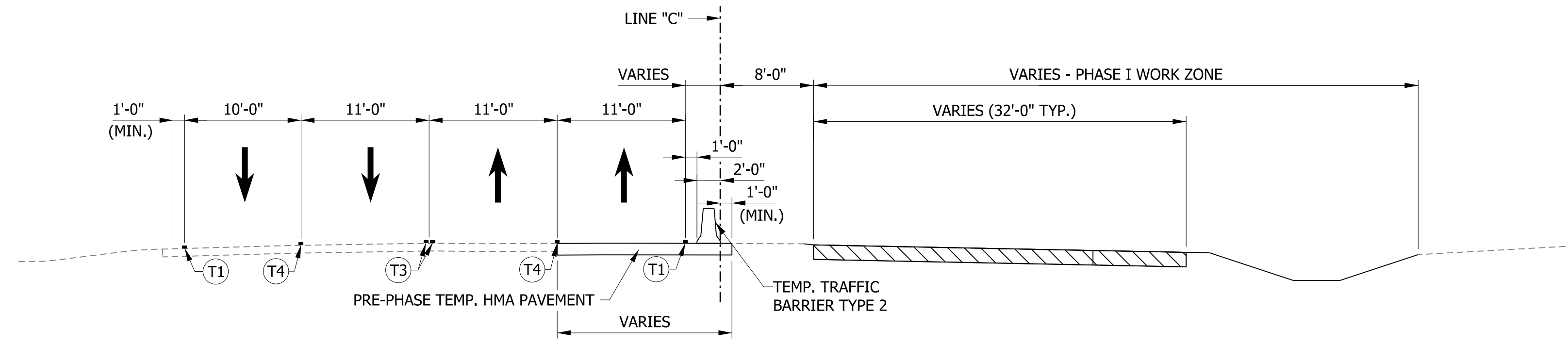


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	11/5/2019
DESIGNED:	MRW	DATE
DRAWN:	MRW	
CHECKED:	MAE	
	MAE	

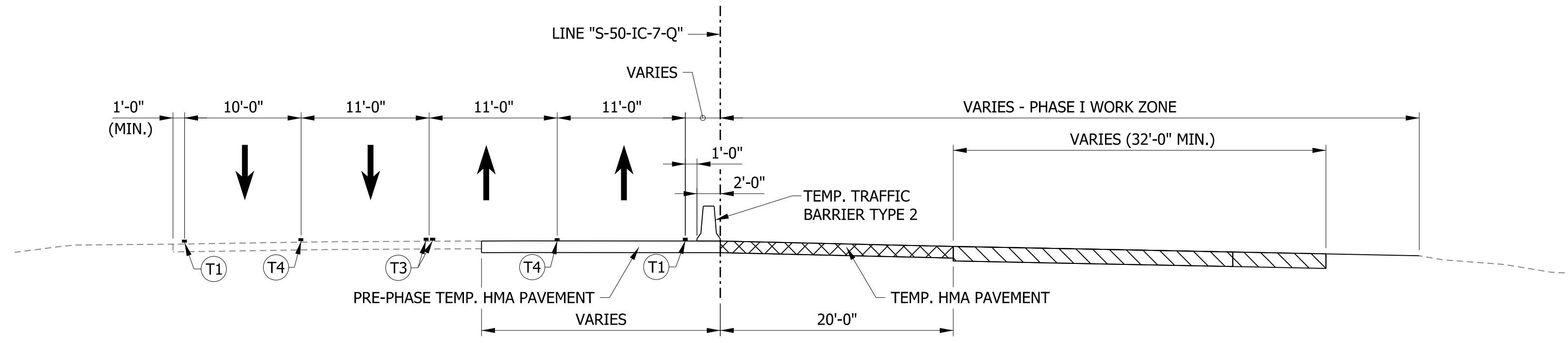
**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC PRE-PHASE**

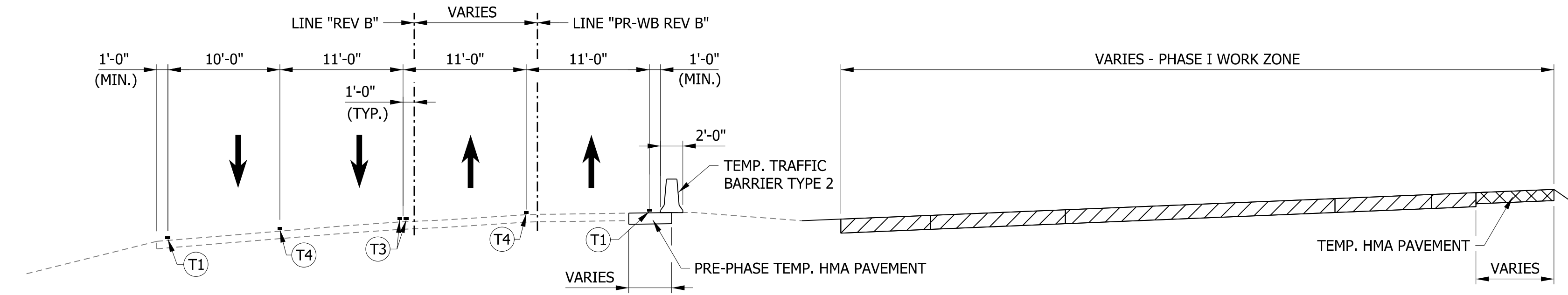
HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	46 of 346
CONTRACT	PROJECT
R-37820	1400090



**TYPICAL SECTION - PHASE I**  
STA. 88+90 "C" TO 117+12.50 "C"

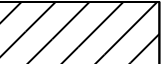



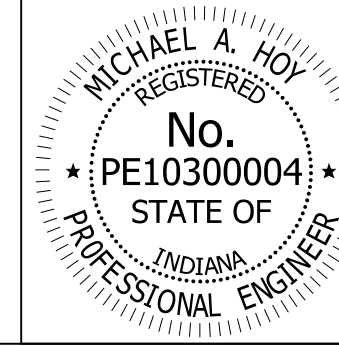
**TYPICAL SECTION - PHASE I**  
STA. 15+22.20 "S-50-IC-7-Q" TO 46+17.81 "S-50-IC-7-Q"



**TYPICAL SECTION - PHASE I**  
STA. 123+64.60 "REV B" TO 131+20.10 "REV B"

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
-  WORK ZONE  
 TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MAE	DRAWN:	JWM	
CHECKED:	LDW	CHECKED:	MAE	

INDIANA  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS - PHASE I**

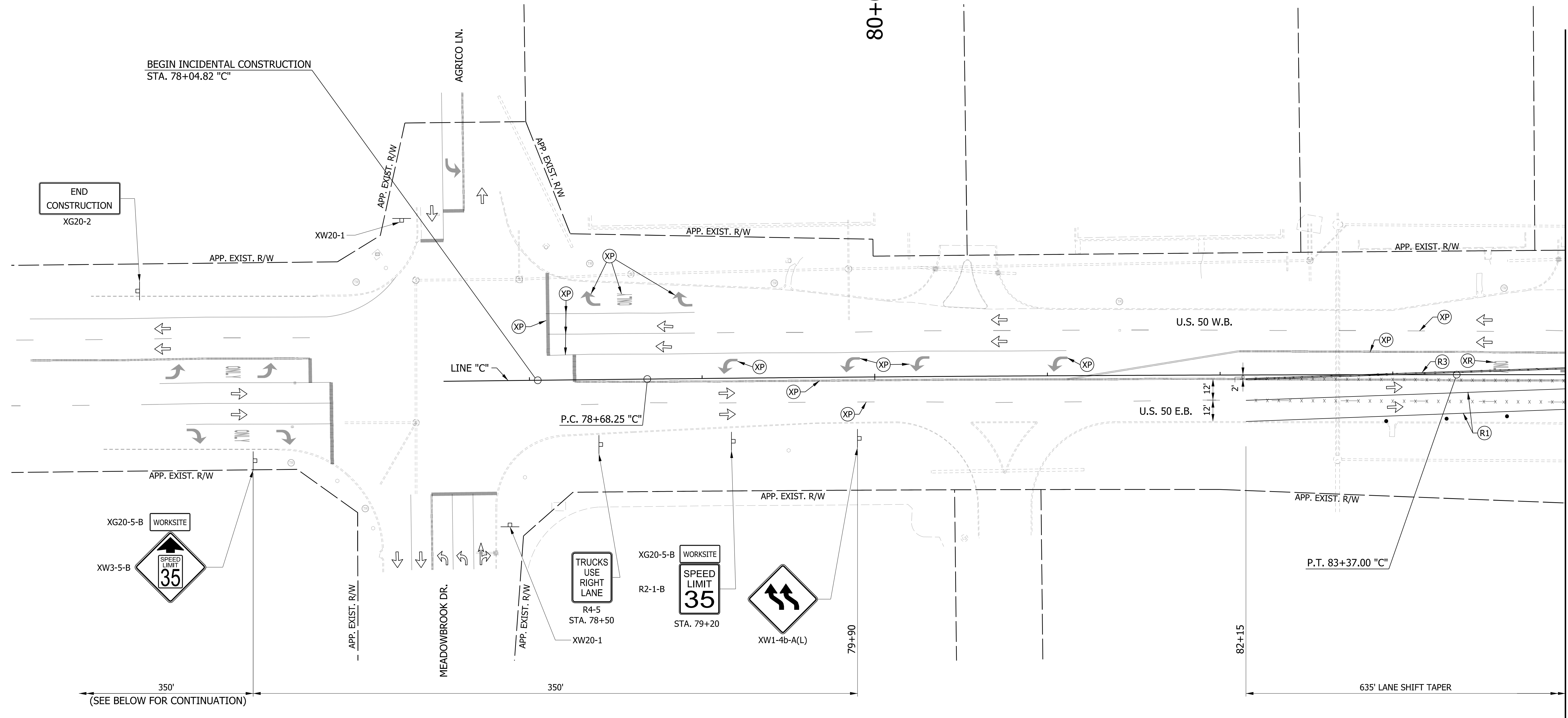
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1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	47 of 346
CONTRACT	PROJECT
R-37820	1400090

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80+00

BEGIN INCIDENTAL CONSTRUCTION  
STA. 78+04.82 "C"

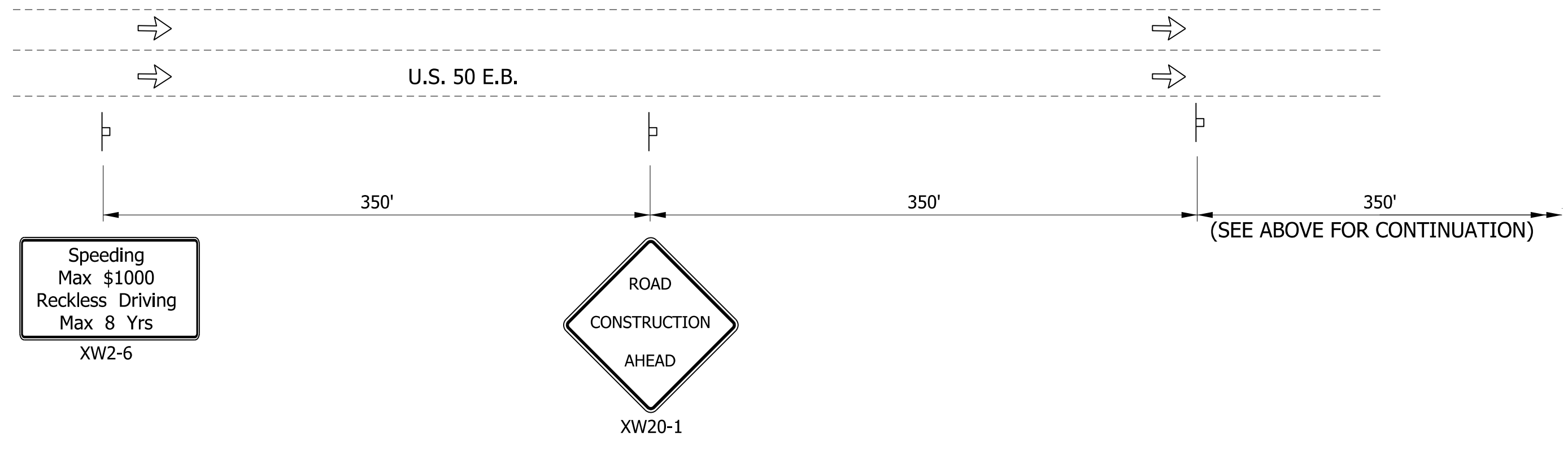
END CONSTRUCTION  
XG20-2



350'  
(SEE BELOW FOR CONTINUATION)

350'

635' LANE SHIFT TAPER



U.S. 50 E.B.

Speeding  
Max \$1000  
Reckless Driving  
Max 8 Yrs  
XW2-6

ROAD  
CONSTRUCTION  
AHEAD  
XW20-1

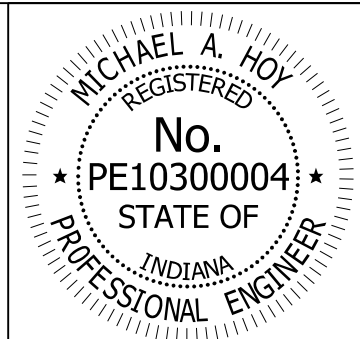
(SEE ABOVE FOR CONTINUATION)

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- ▮ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

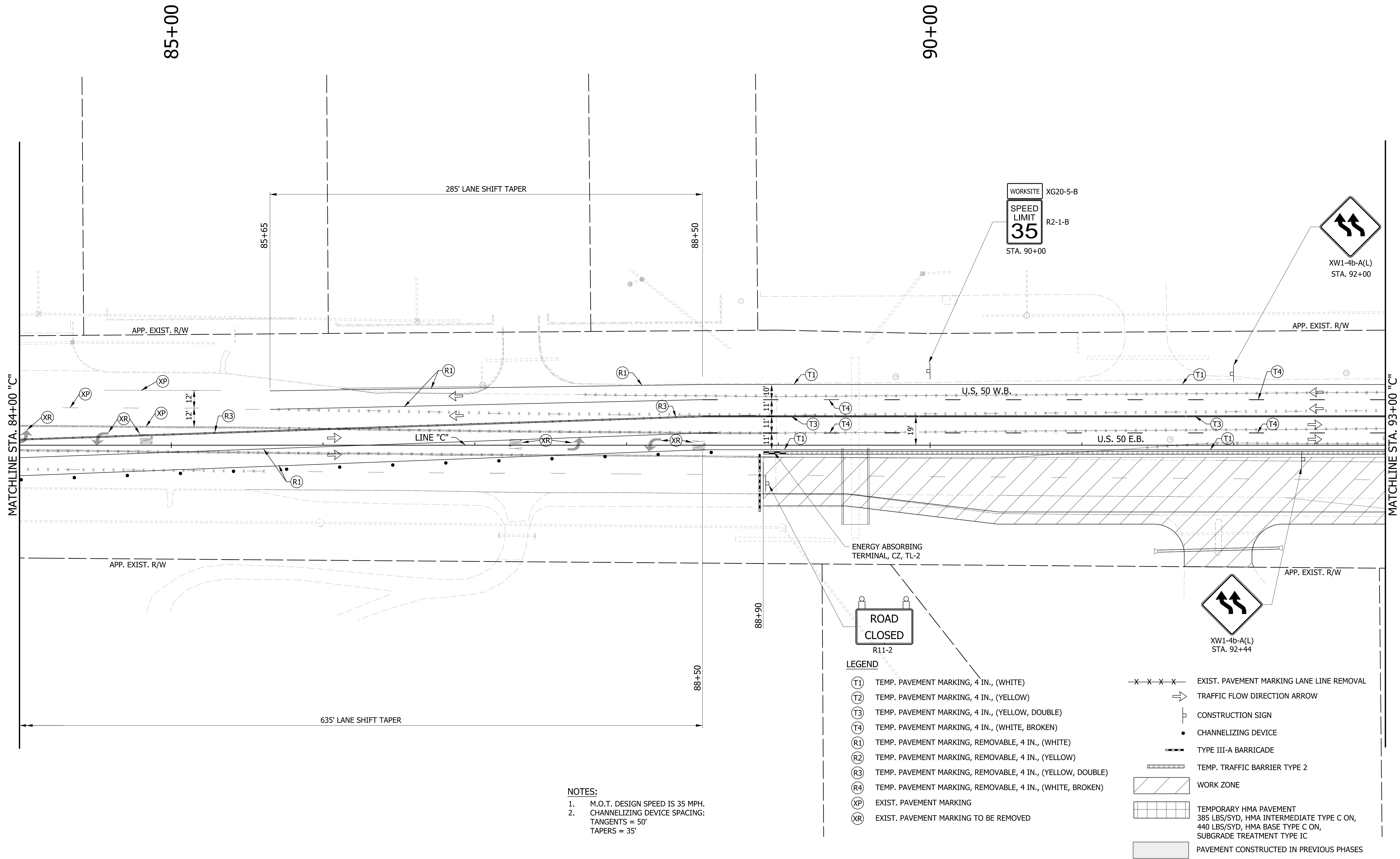
CHECKED: MAE CHECKED: MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

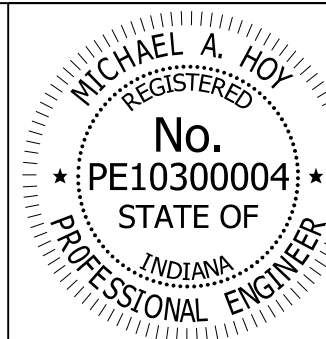
HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	48 of 346
CONTRACT	PROJECT
R-37820	1400090

C:\indianapolis\Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHIF\_MOT\_PH1\_02.dgn



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

- LEGEND**
- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
  - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - ▬ TEMP. TRAFFIC BARRIER TYPE 2
  - ▨ WORK ZONE
  - ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

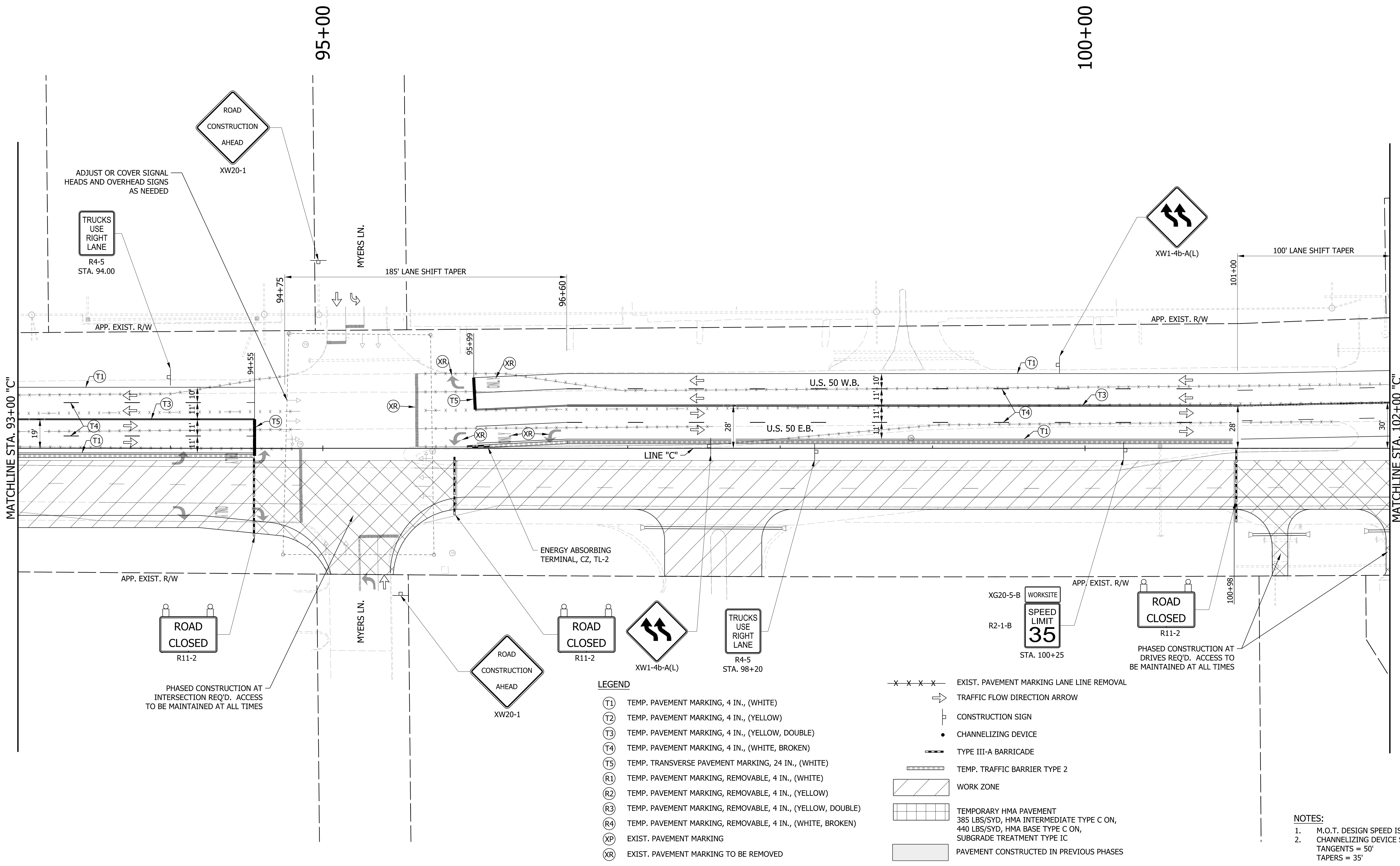
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	49 of 346
CONTRACT	PROJECT
R-37820	1400090



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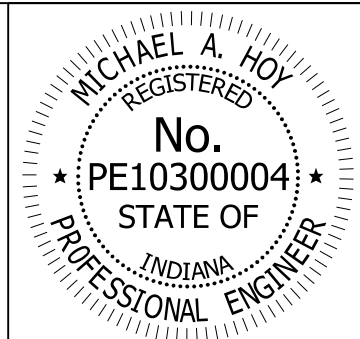
**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED

- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- ⏏ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬▬▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

- M.O.T. DESIGN SPEED IS 35 MPH.
- CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

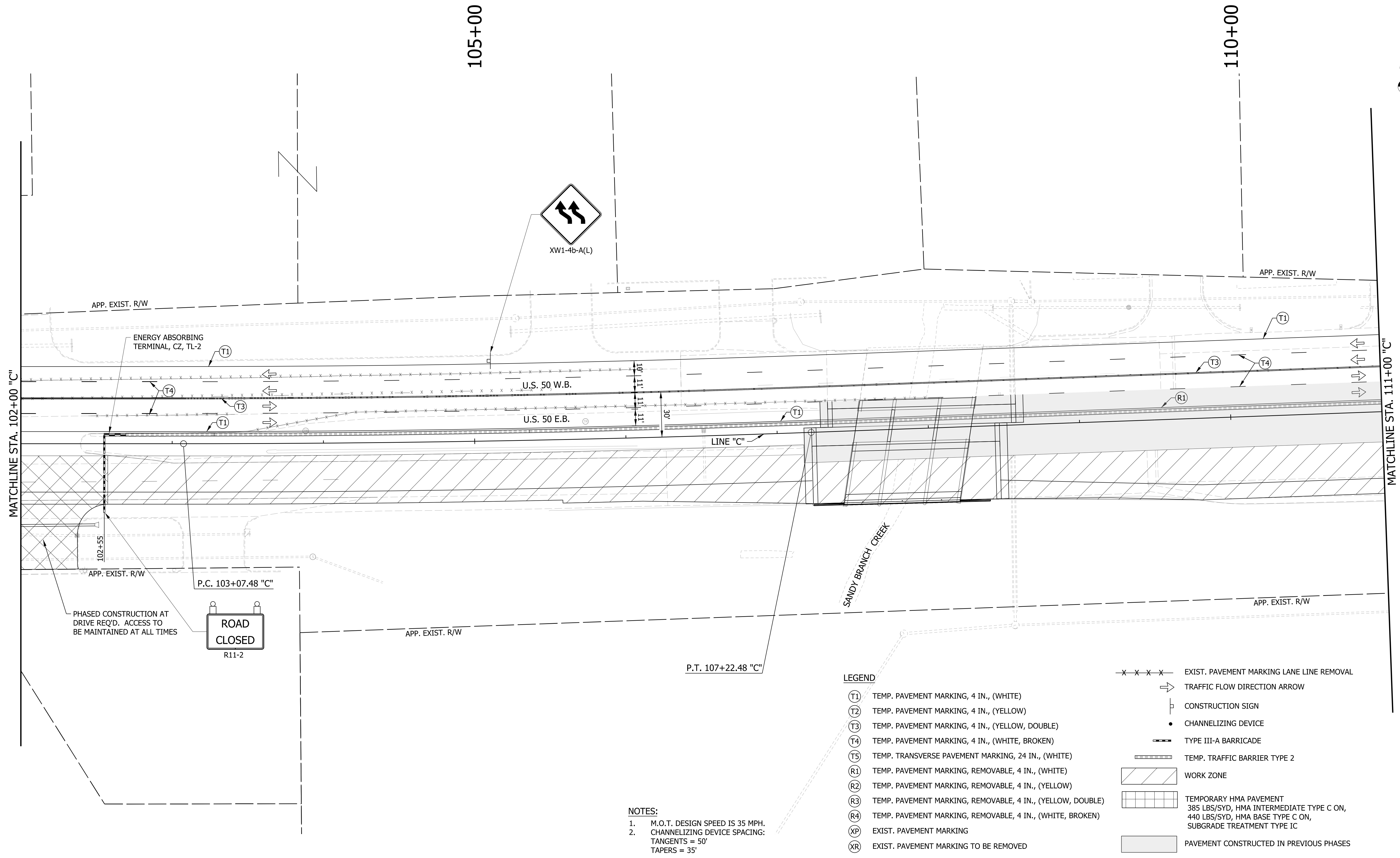
DESIGNED: MRW DRAWN: MRW  
CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	50 of 346
CONTRACT	PROJECT
R-37820	1400090

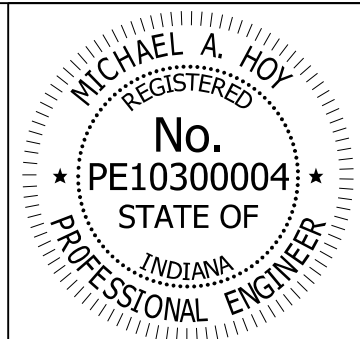
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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▤ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

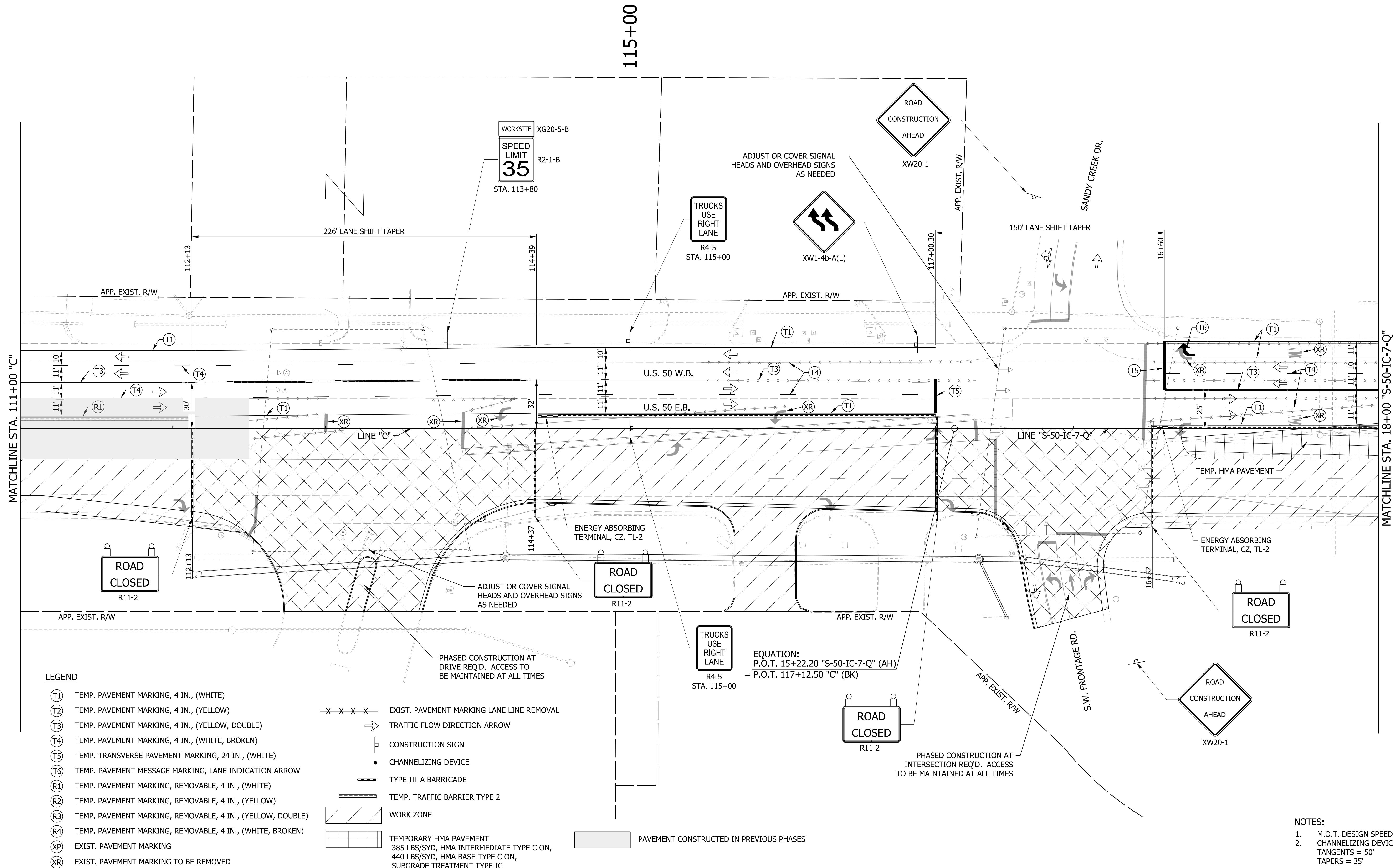
CHECKED: MAE CHECKED: MAE

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE I**

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 51 of 346
CONTRACT R-37820	PROJECT 1400090

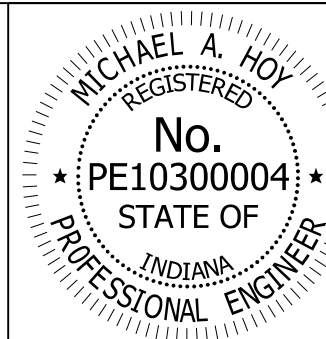
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**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (T6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▩ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▭ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**  
 1. M.O.T. DESIGN SPEED IS 35 MPH.  
 2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'



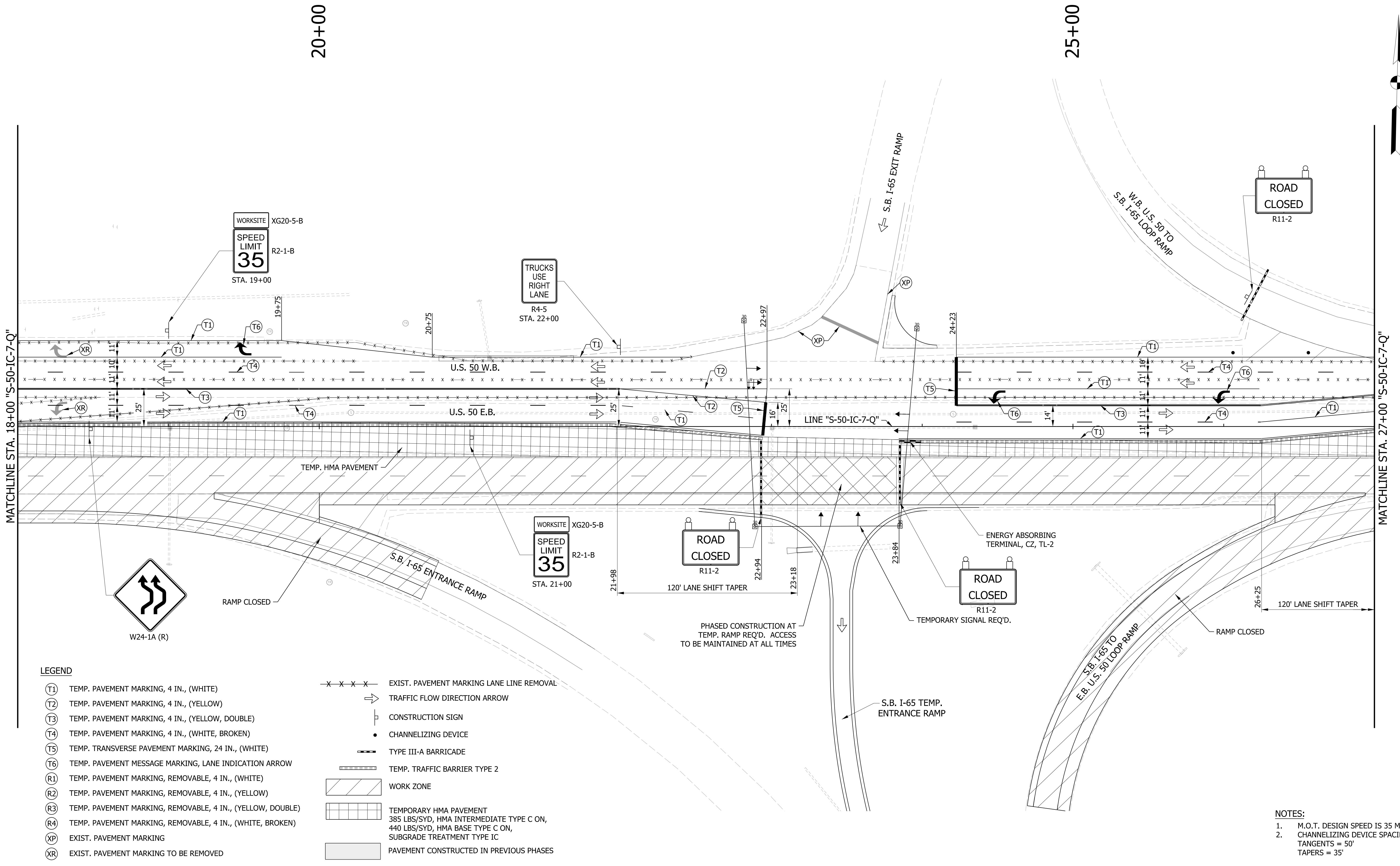
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	52 of 346
CONTRACT	PROJECT
R-37820	1400090



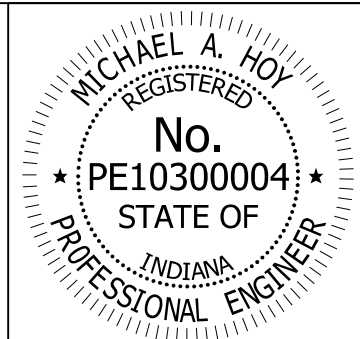
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**LEGEND**

- |      |                                                            |               |                                                                                                            |
|------|------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------------------|
| (T1) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE)                     | - x - x - x - | EXIST. PAVEMENT MARKING LANE LINE REMOVAL                                                                  |
| (T2) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)                    | →             | TRAFFIC FLOW DIRECTION ARROW                                                                               |
| (T3) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)            | ⊥             | CONSTRUCTION SIGN                                                                                          |
| (T4) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)             | •             | CHANNELIZING DEVICE                                                                                        |
| (T5) | TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)         | — —           | TYPE III-A BARRICADE                                                                                       |
| (T6) | TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW      | ▬▬▬▬▬▬        | TEMP. TRAFFIC BARRIER TYPE 2                                                                               |
| (R1) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)          | ▨▨▨▨▨▨        | WORK ZONE                                                                                                  |
| (R2) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)         | ▩▩▩▩▩▩        | TEMPORARY HMA PAVEMENT                                                                                     |
| (R3) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE) | ▧▧▧▧▧▧        | 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,<br>440 LBS/SYD, HMA BASE TYPE C ON,<br>SUBGRADE TREATMENT TYPE IC |
| (R4) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)  | ▩▩▩▩▩▩        | PAVEMENT CONSTRUCTED IN PREVIOUS PHASES                                                                    |
| (XP) | EXIST. PAVEMENT MARKING                                    |               |                                                                                                            |
| (XR) | EXIST. PAVEMENT MARKING TO BE REMOVED                      |               |                                                                                                            |

- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

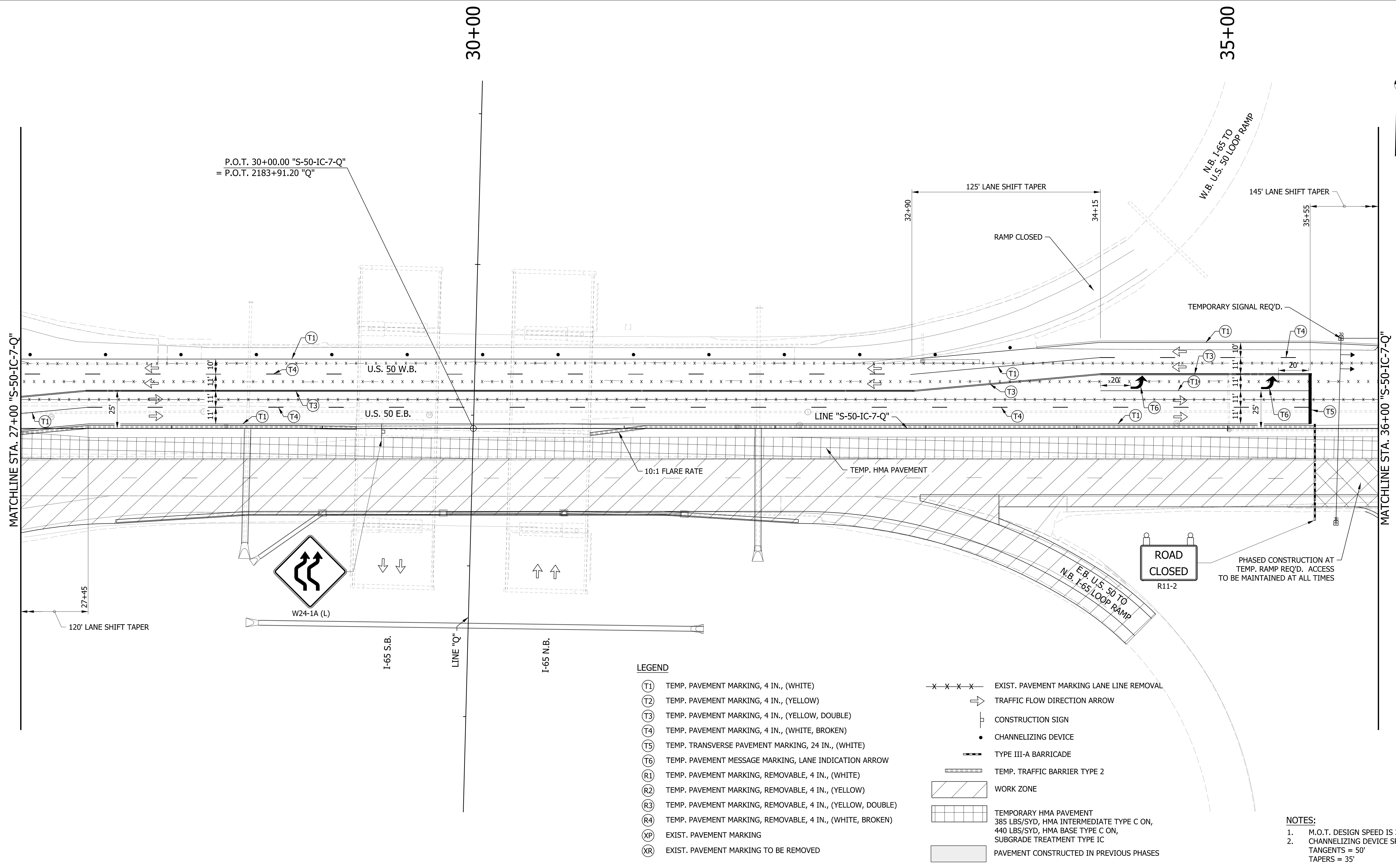
CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	53 of 346
CONTRACT	PROJECT
R-37820	1400090

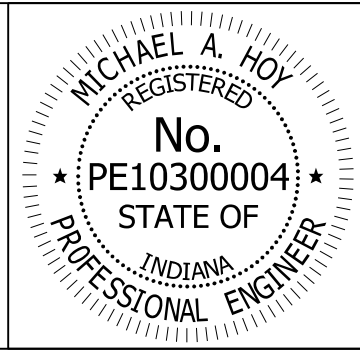
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**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (T6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- ⌋ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- ▬ TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▩ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▭ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL		<i>Michael A. Hoy</i> DESIGN ENGINEER		11/5/2019 DATE	
DESIGNED: MRW	DRAWN: MRW				
CHECKED: MAE	CHECKED: MAE				

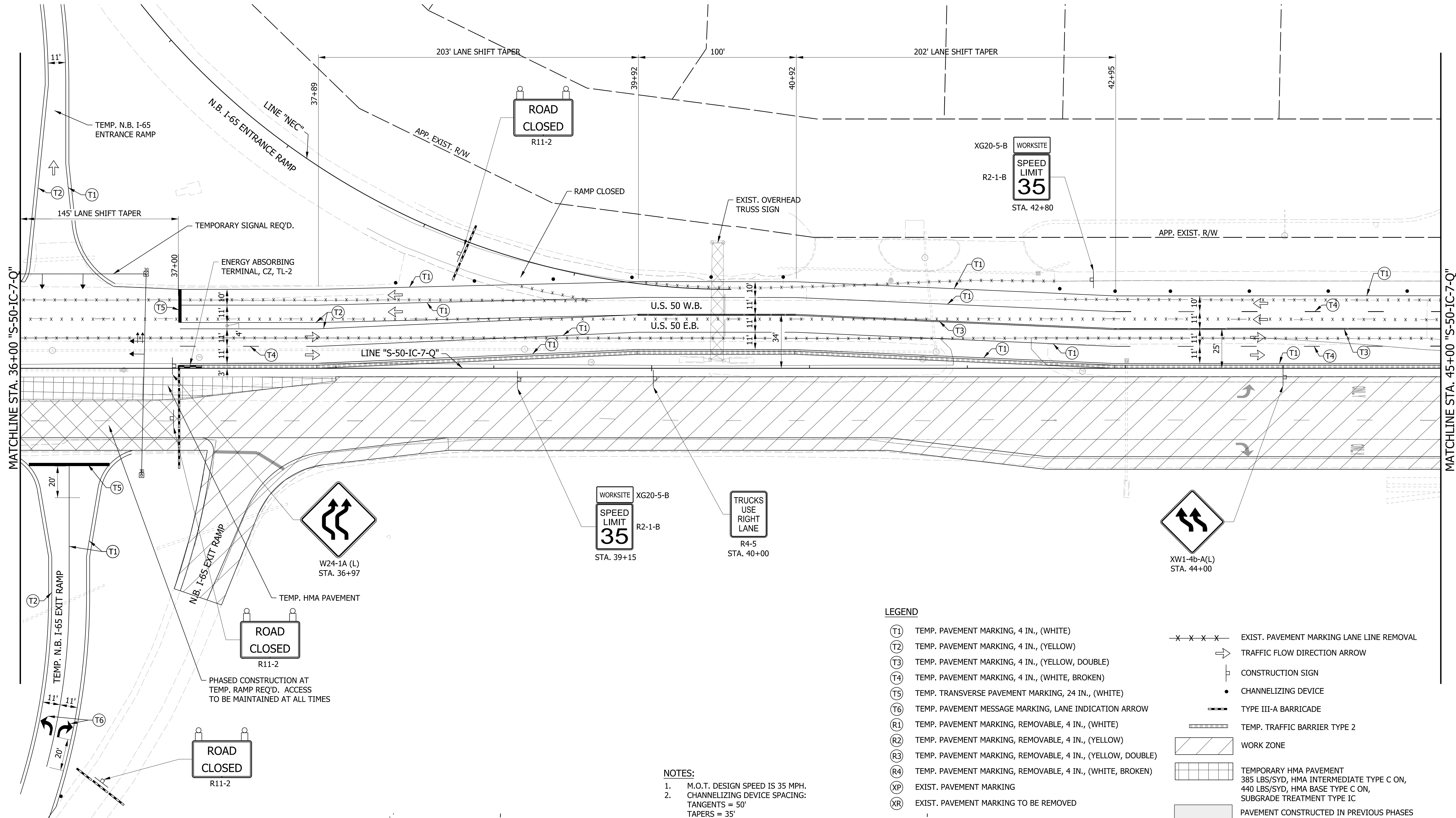
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE I**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	54 of 346
CONTRACT	PROJECT
R-37820	1400090

D:\Indiana\Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHF\_MOT\_PH1\_08.dgn

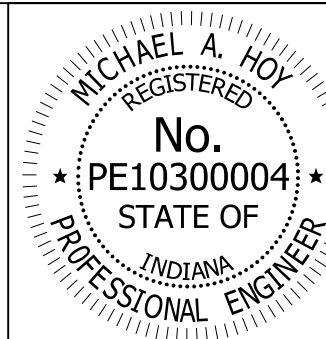
40+00



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (T6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- TEMP. TRAFFIC BARRIER TYPE 2
- WORK ZONE
- TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

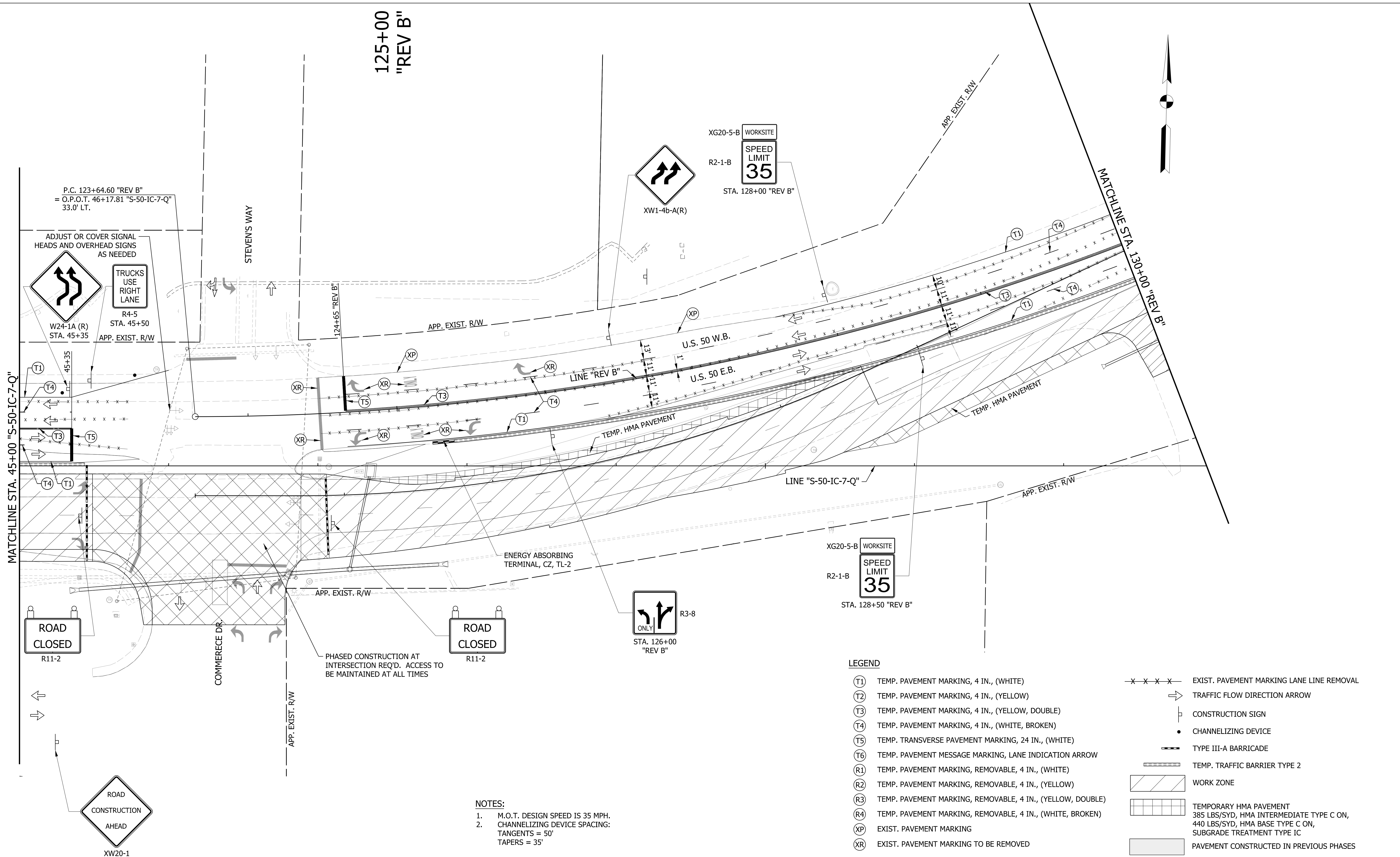
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	55 of 346
CONTRACT	PROJECT
R-37820	1400090



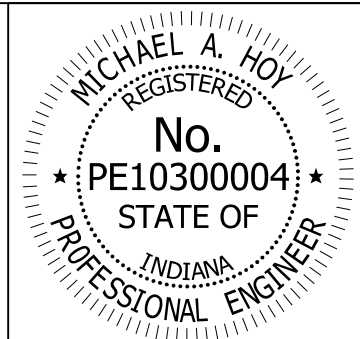
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**NOTES:**  
 1. M.O.T. DESIGN SPEED IS 35 MPH.  
 2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (T6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



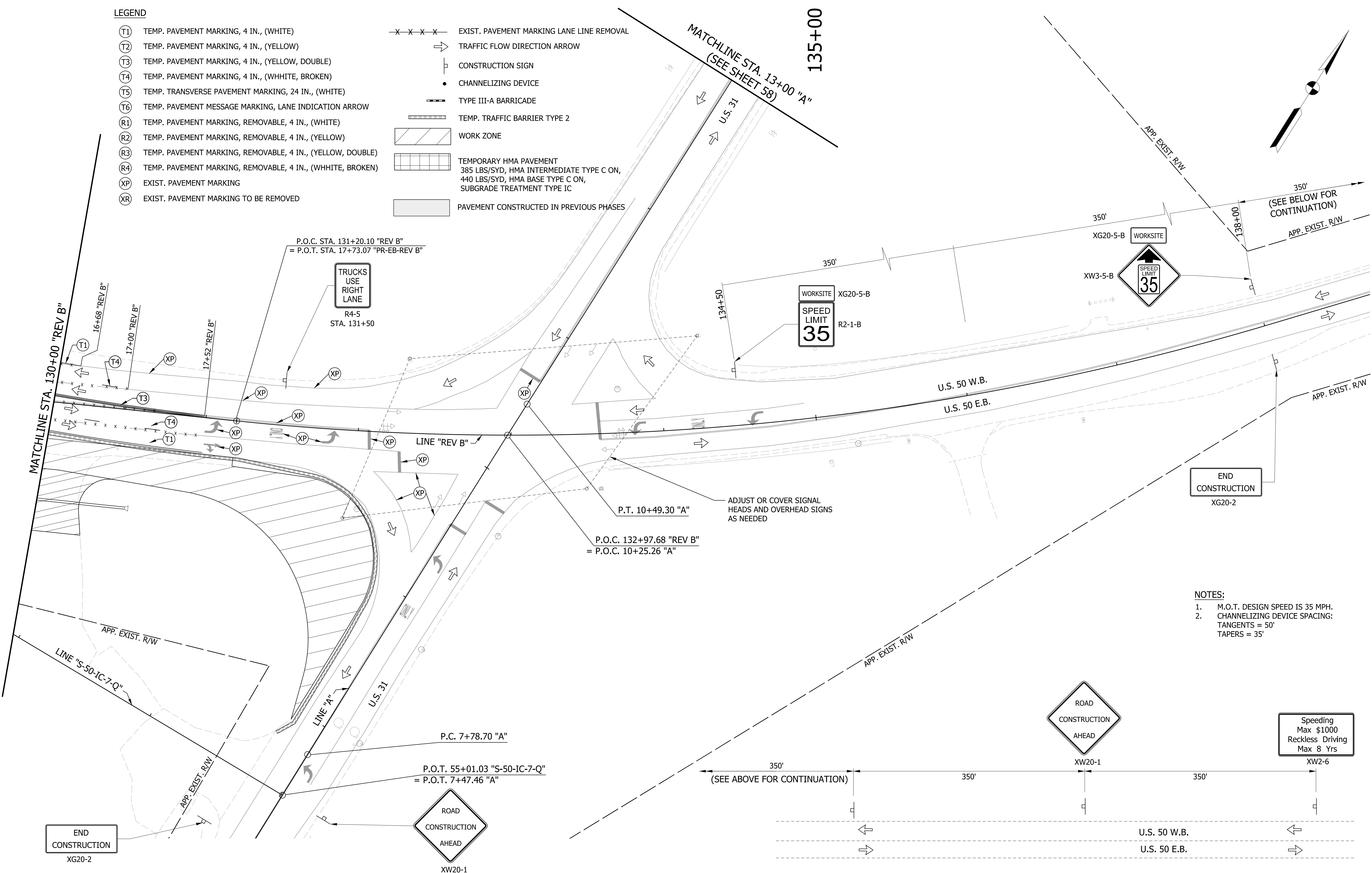
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	56 of 346
CONTRACT	PROJECT
R-37820	1400090

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (T6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▨ TEMP. TRAFFIC BARRIER TYPE 2
- ▩ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▨ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

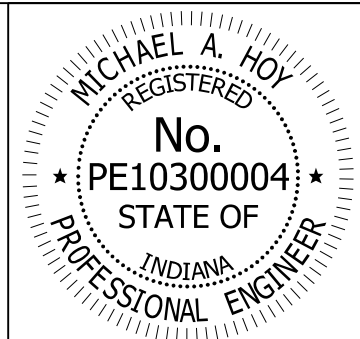
END  
CONSTRUCTION  
XG20-2

ROAD  
CONSTRUCTION  
AHEAD  
XW20-1

ROAD  
CONSTRUCTION  
AHEAD  
XW20-1

Speeding  
Max \$1000  
Reckless Driving  
Max 8 Yrs  
XW2-6

O:\Indianapolis Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\147227\_RD\_SHF\_MOT\_PH1\_10.dgn



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

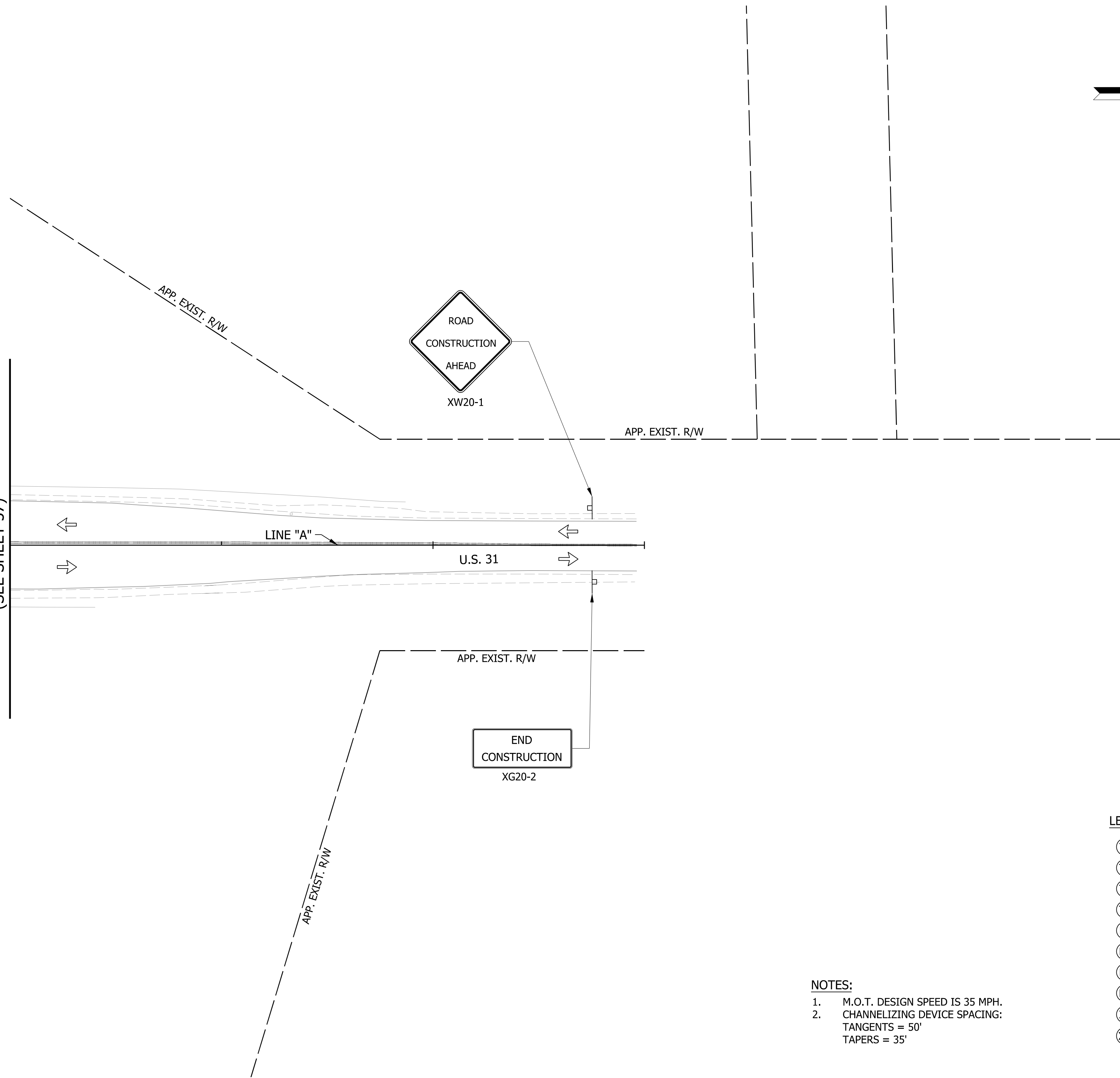
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE I

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	57 of 346
CONTRACT	PROJECT
R-37820	1400090

O:\Indiana\Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHF\_MDT\_PH1\_11.dgn

MATCHLINE STA. 13+00 "A"  
(SEE SHEET 57)

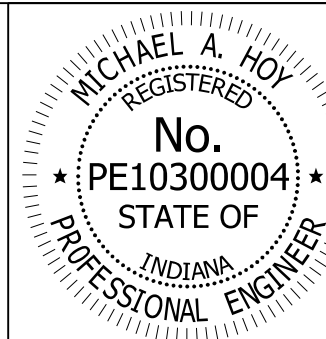


**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- |      |                                                            |           |                                                                                                                                      |
|------|------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------|
| (T1) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE)                     | -x-x-x-x- | EXIST. PAVEMENT MARKING LANE LINE REMOVAL                                                                                            |
| (T2) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)                    | ⇒         | TRAFFIC FLOW DIRECTION ARROW                                                                                                         |
| (T3) | TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)            | ⊥         | CONSTRUCTION SIGN                                                                                                                    |
| (T4) | TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)             | •         | CHANNELIZING DEVICE                                                                                                                  |
| (R1) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)          | — —       | TYPE III-A BARRICADE                                                                                                                 |
| (R2) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)         | — — —     | TEMP. TRAFFIC BARRIER TYPE 2                                                                                                         |
| (R3) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE) | ▨         | WORK ZONE                                                                                                                            |
| (R4) | TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)  | ▩         | TEMPORARY HMA PAVEMENT<br>385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,<br>440 LBS/SYD, HMA BASE TYPE C ON,<br>SUBGRADE TREATMENT TYPE IC |
| (XP) | EXIST. PAVEMENT MARKING                                    | ▨         | PAVEMENT CONSTRUCTED IN PREVIOUS PHASES                                                                                              |
| (XR) | EXIST. PAVEMENT MARKING TO BE REMOVED                      |           |                                                                                                                                      |

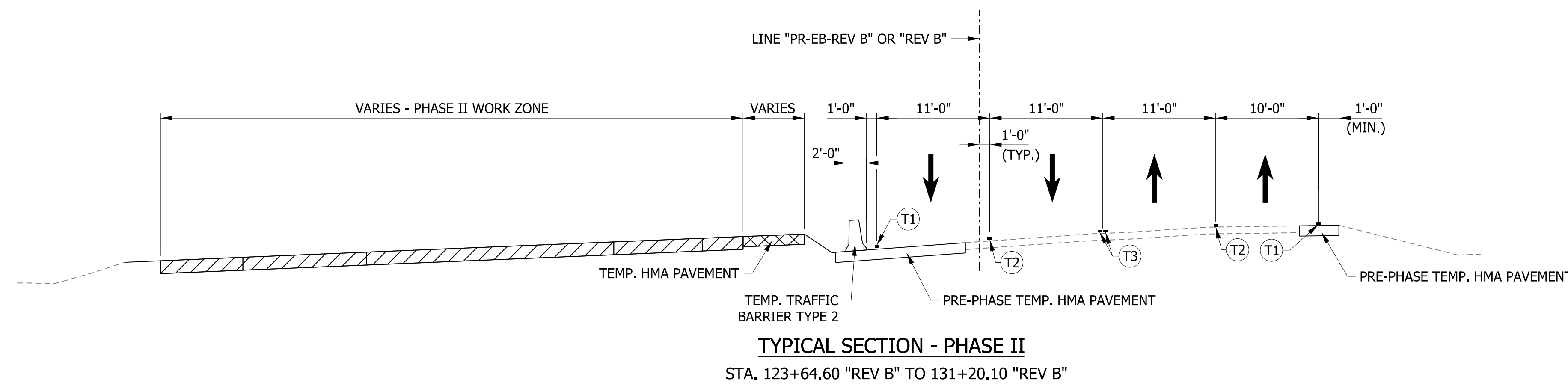
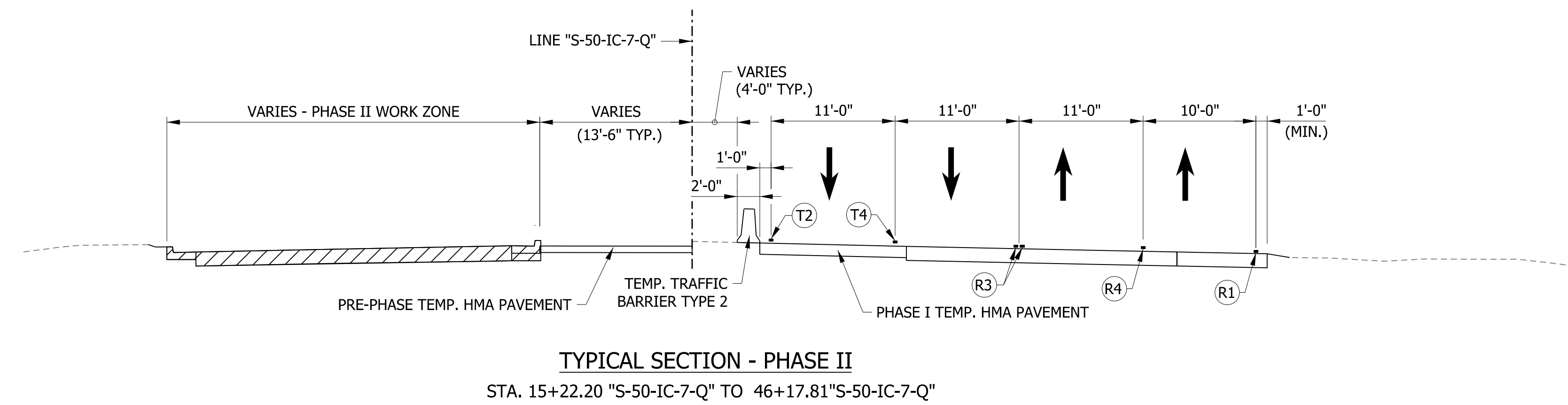
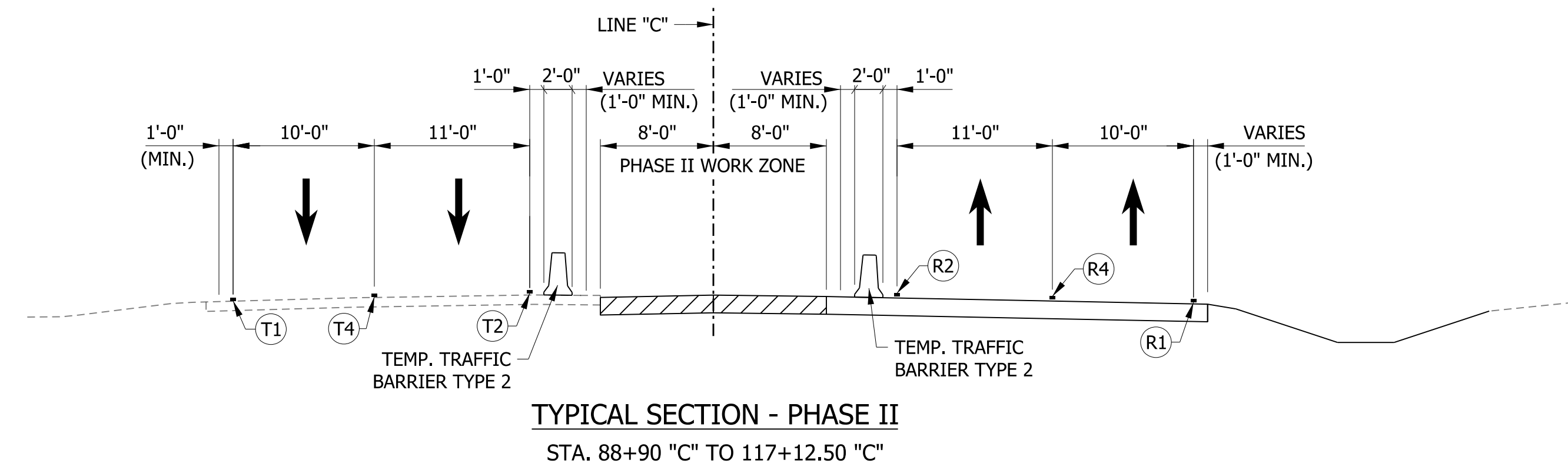


RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	11/5/2019
	DESIGN ENGINEER	DATE
DESIGNED: MRW	DRAWN: MRW	
CHECKED: MAE	CHECKED: MAE	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE I**

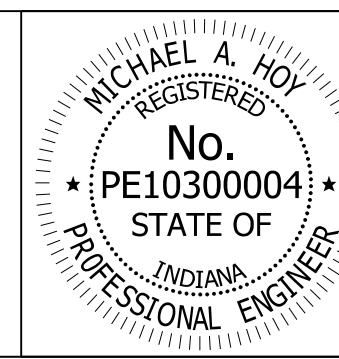
HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	58 of 346
CONTRACT	PROJECT
R-37820	1400090



**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)

WORK ZONE  
 TEMPORARY HMA PAVEMENT  
 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
 440 LBS/SYD, HMA BASE TYPE C ON,  
 SUBGRADE TREATMENT TYPE IC



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019
DESIGNED:	MAE	DRAWN:	JWM
CHECKED:	LDW	CHECKED:	MAE

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

**MAINTENANCE OF TRAFFIC**  
**TYPICAL SECTIONS - PHASE II**

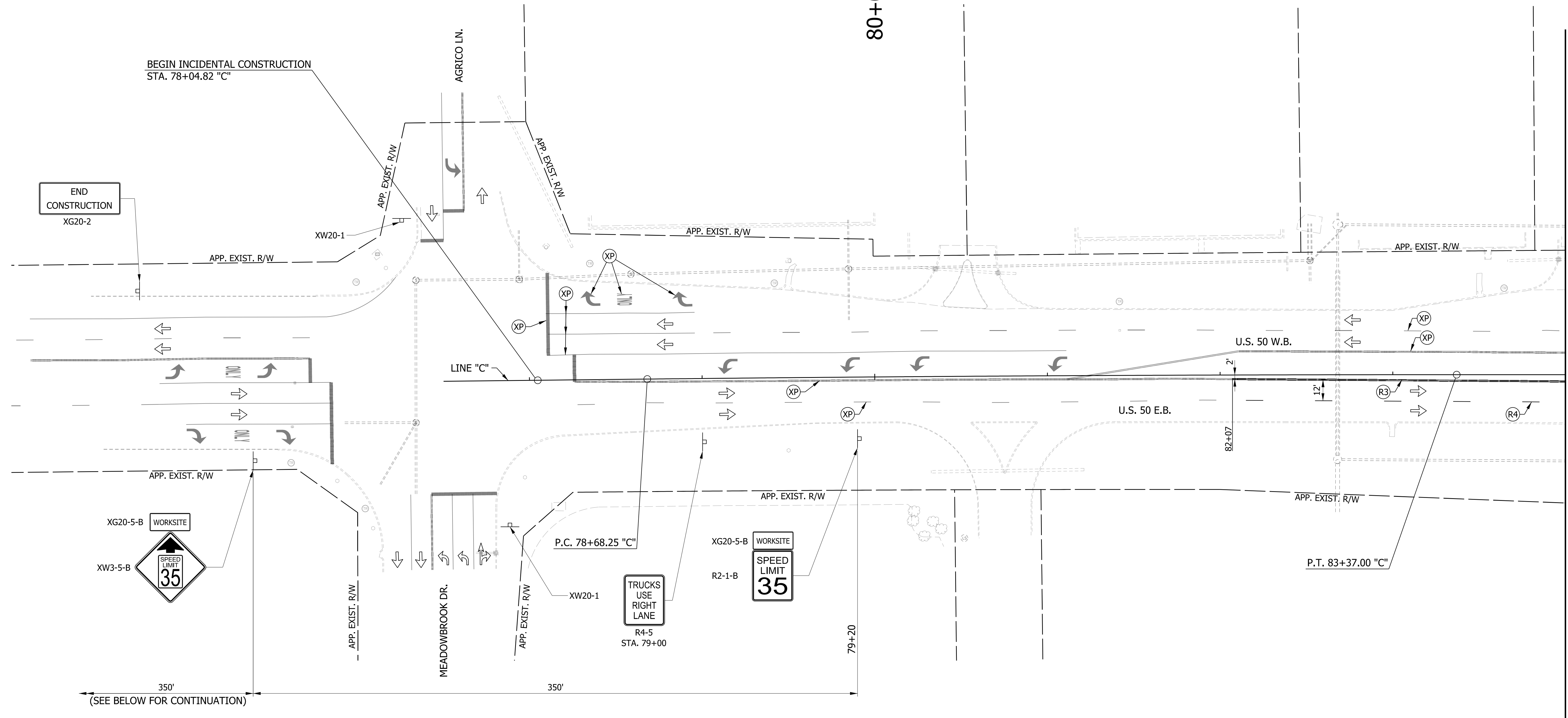
HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	59 of 346
CONTRACT	PROJECT
R-37820	1400090

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80+00

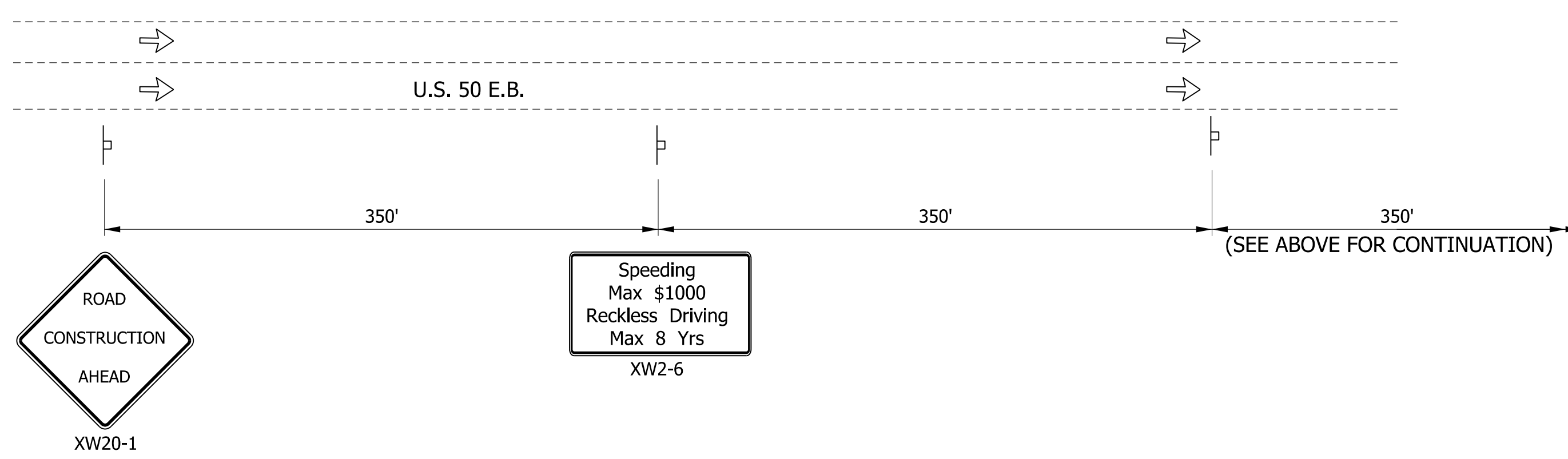
BEGIN INCIDENTAL CONSTRUCTION  
STA. 78+04.82 "C"

END  
CONSTRUCTION  
XG20-2



(SEE BELOW FOR CONTINUATION)

(SEE ABOVE FOR CONTINUATION)

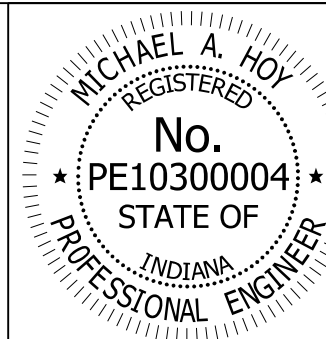


**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▨ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▨ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▨ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

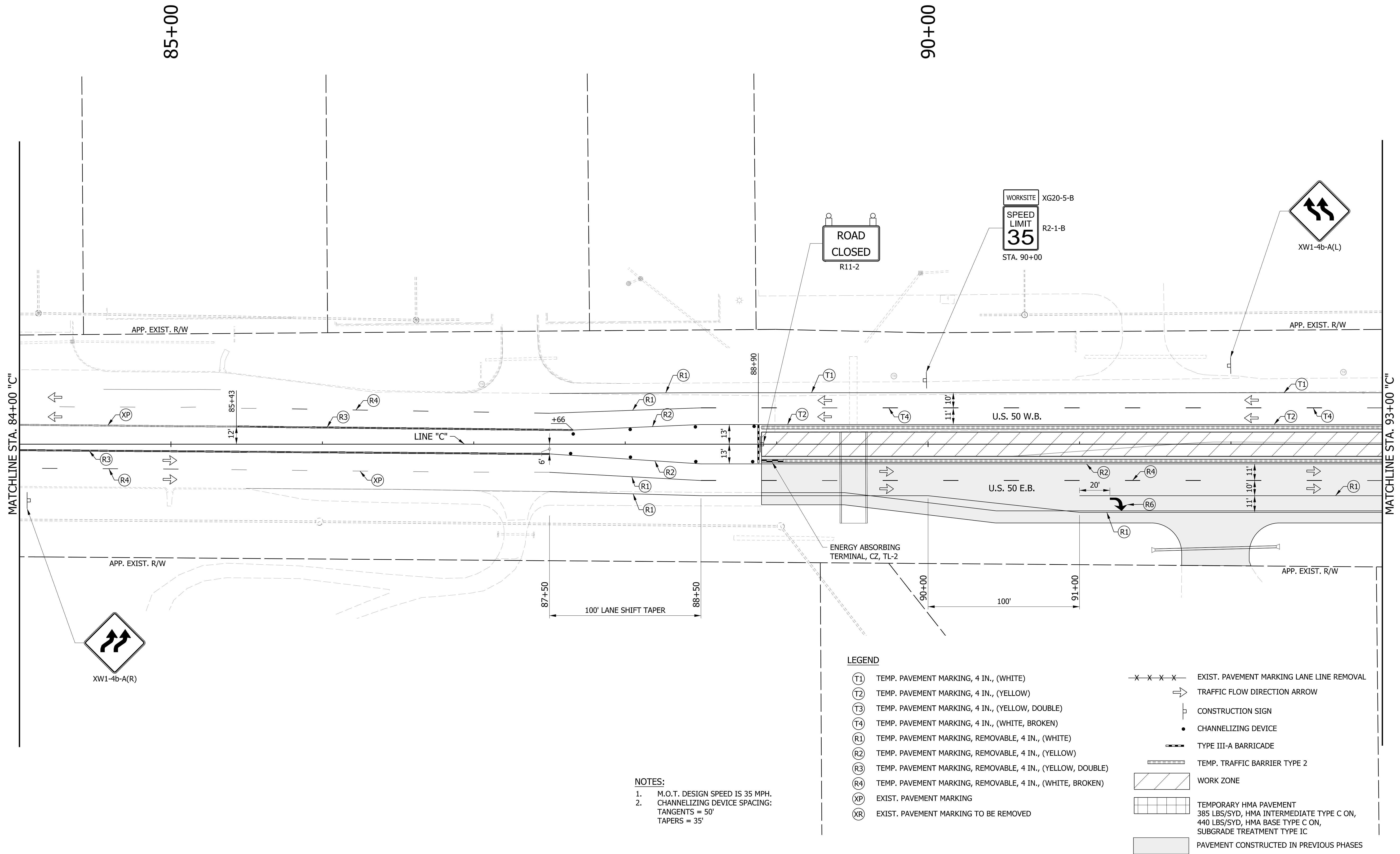
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	60 of 346
CONTRACT	PROJECT
R-37820	1400090

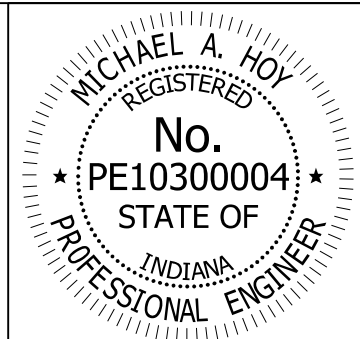


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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

- LEGEND**
- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
  - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - ▬ TEMP. TRAFFIC BARRIER TYPE 2
  - ▨ WORK ZONE
  - ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

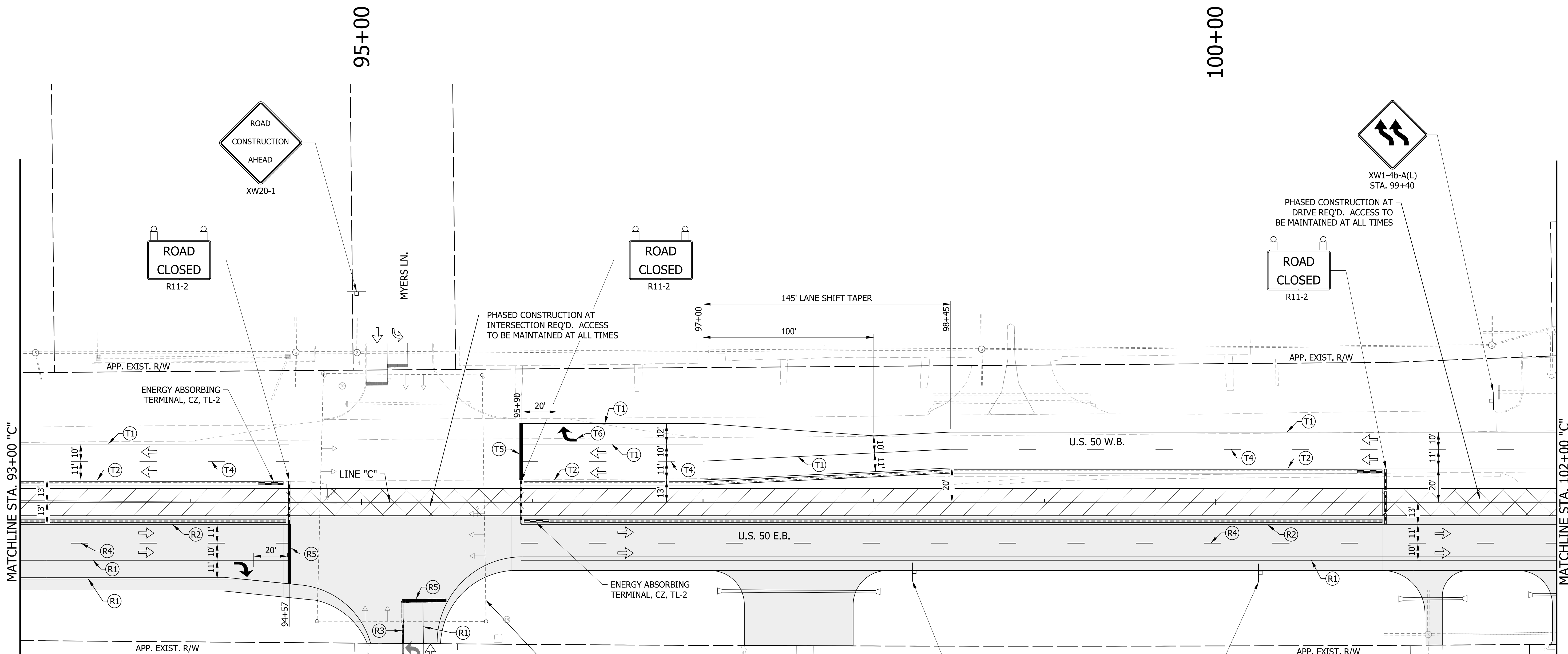
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	61 of 346
CONTRACT	PROJECT
R-37820	1400090



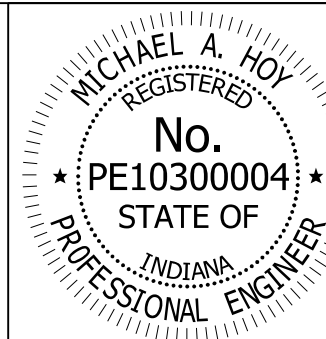
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**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- 
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - ➔ TRAFFIC FLOW DIRECTION ARROW
  - ⊢ CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - ▬ TEMP. TRAFFIC BARRIER TYPE 2
  - ▨ WORK ZONE
  - ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**  
 1. M.O.T. DESIGN SPEED IS 35 MPH.  
 2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

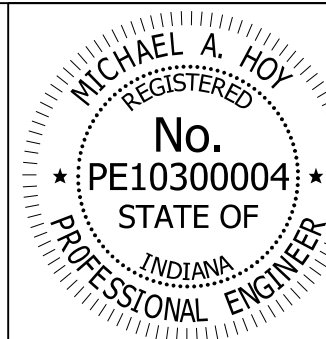
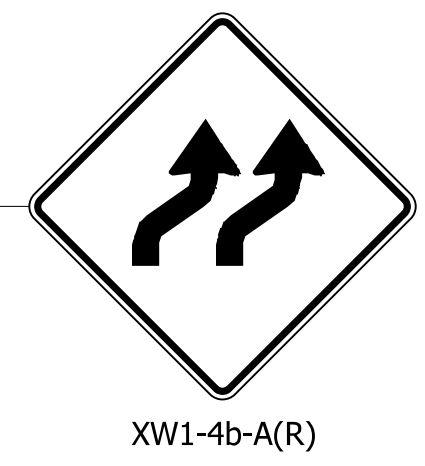
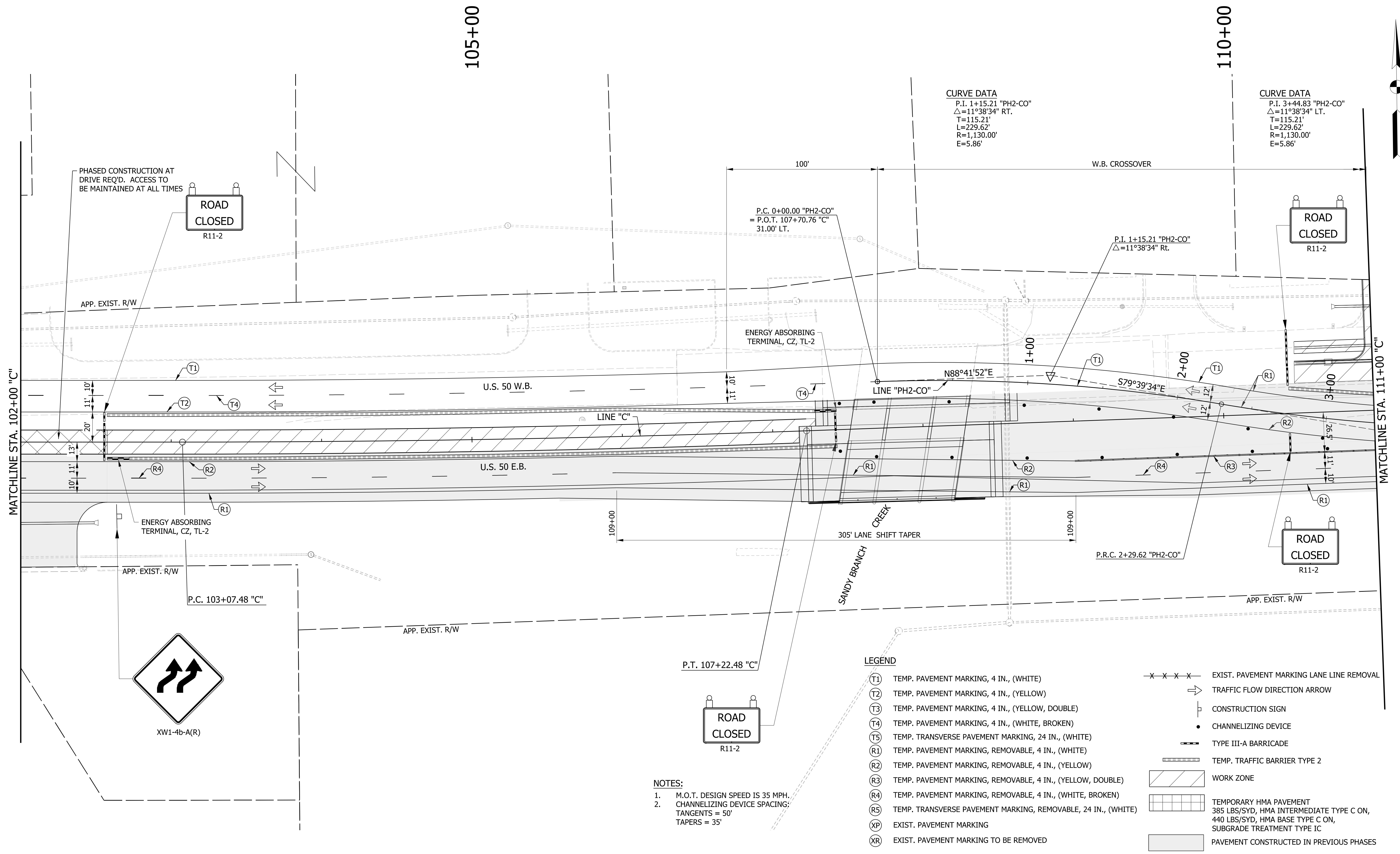
DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE II**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	62 of 346
CONTRACT	PROJECT
R-37820	1400090

C:\indianapolis\Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHF\_MOT\_PH2\_04.dgn



RECOMMENDED FOR APPROVAL *Michael A. Hoy* 11/5/2019  
 DESIGN ENGINEER DATE

DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

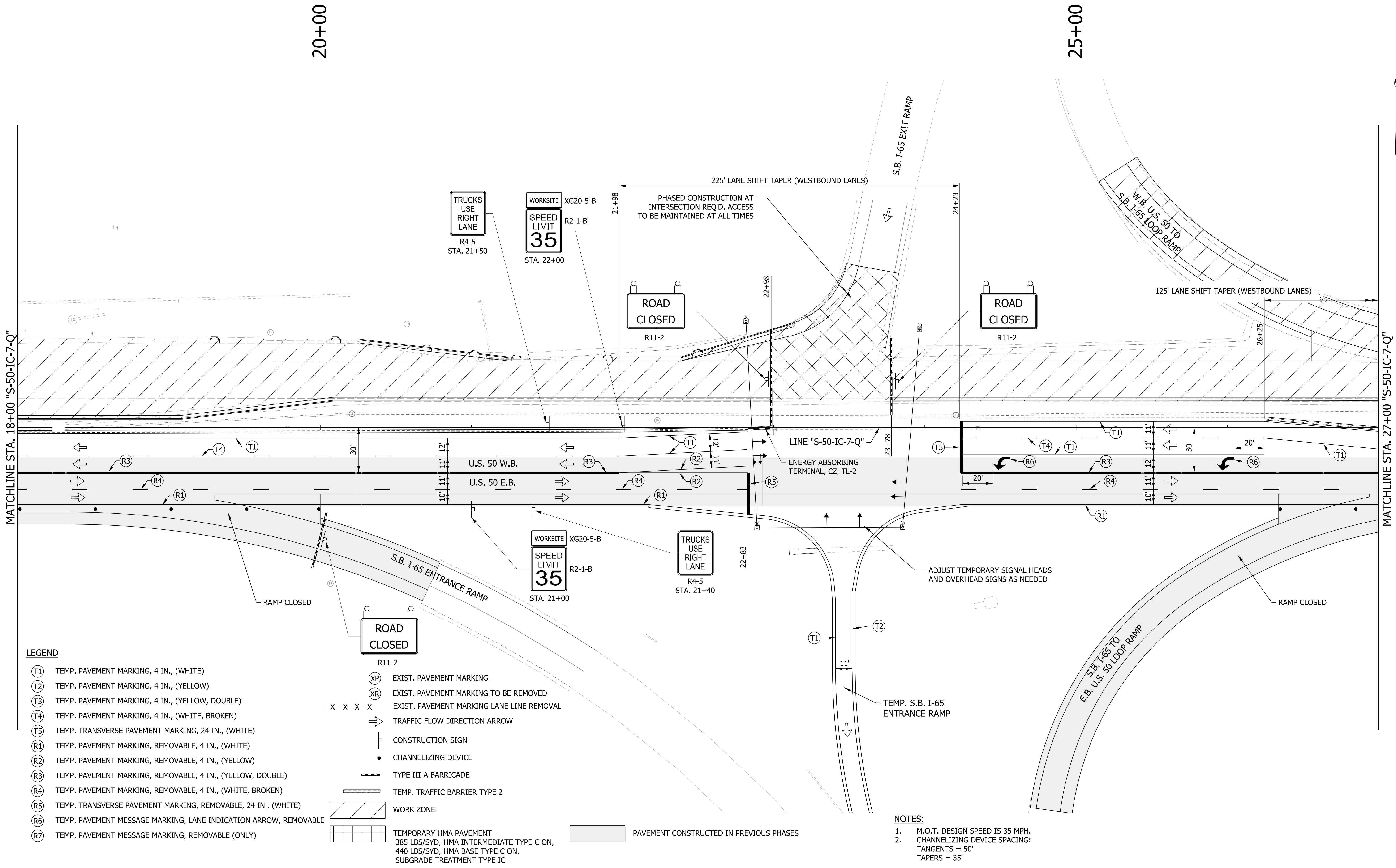
INDIANA  
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
 PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	63 of 346
CONTRACT	PROJECT
R-37820	1400090



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**LEGEND**

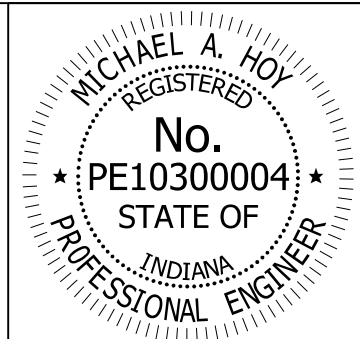
- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (R6) TEMP. PAVEMENT MESSAGE MARKING, LANE INDICATION ARROW, REMOVABLE
- (R7) TEMP. PAVEMENT MESSAGE MARKING, REMOVABLE (ONLY)

- R11-2
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- ⊐ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬▬▬▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC

PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

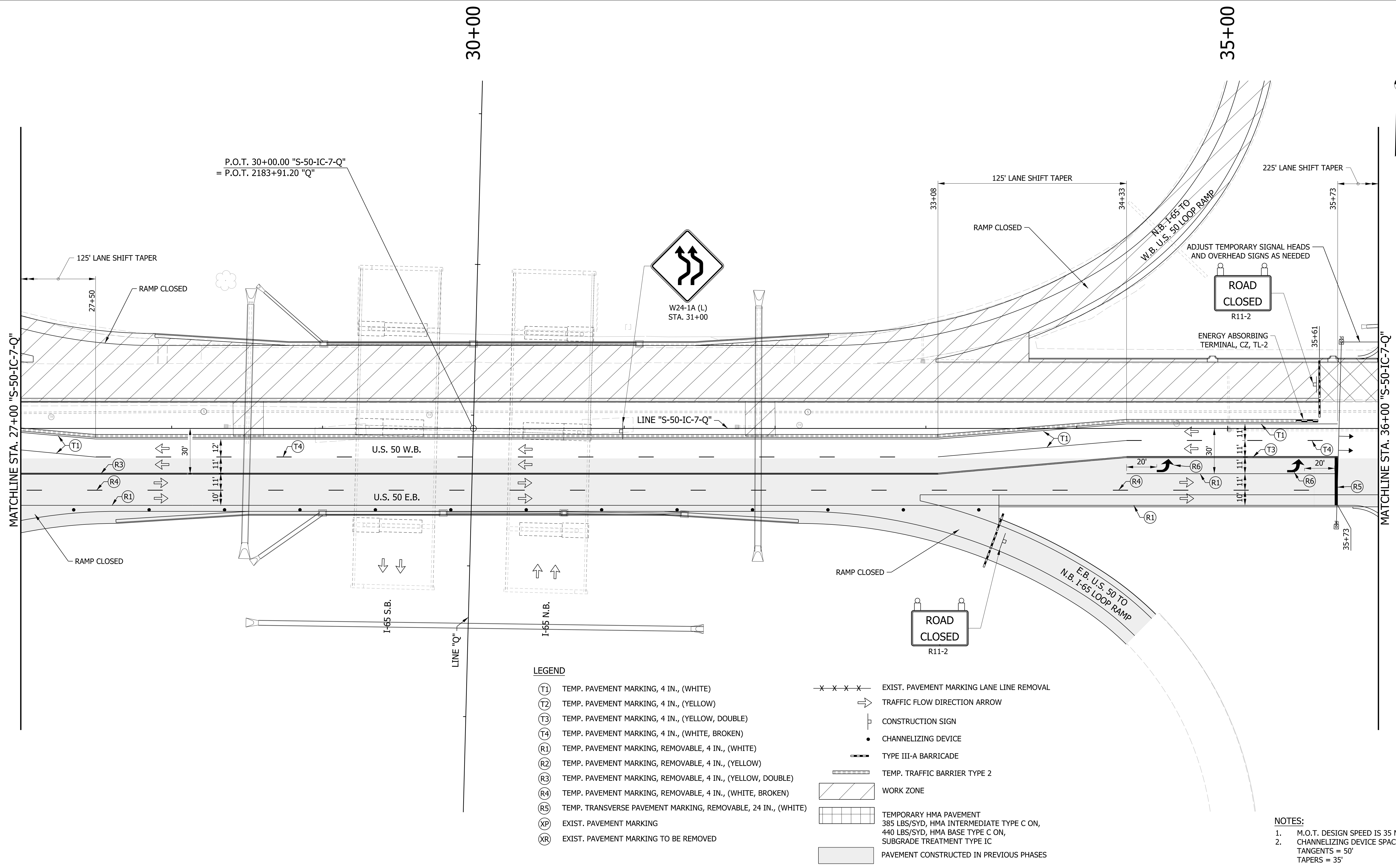
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE II**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	65 of 346
CONTRACT	PROJECT
R-37820	1400090



D:\Indianapolis\Projects\147227\_US50-Jackson Co\_Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHF\_MOT\_PH2\_07.dgn



P.O.T. 30+00.00 "S-50-IC-7-Q"  
= P.O.T. 2183+91.20 "Q"

W24-1A (L)  
STA. 31+00

ROAD  
CLOSED  
R11-2

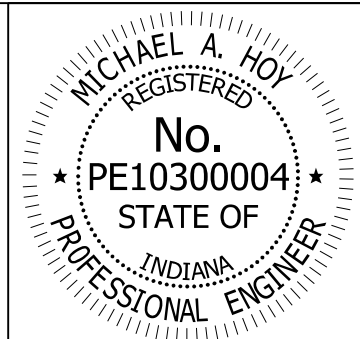
ROAD  
CLOSED  
R11-2

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- 🚧 CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	66 of 346
CONTRACT	PROJECT
R-37820	1400090

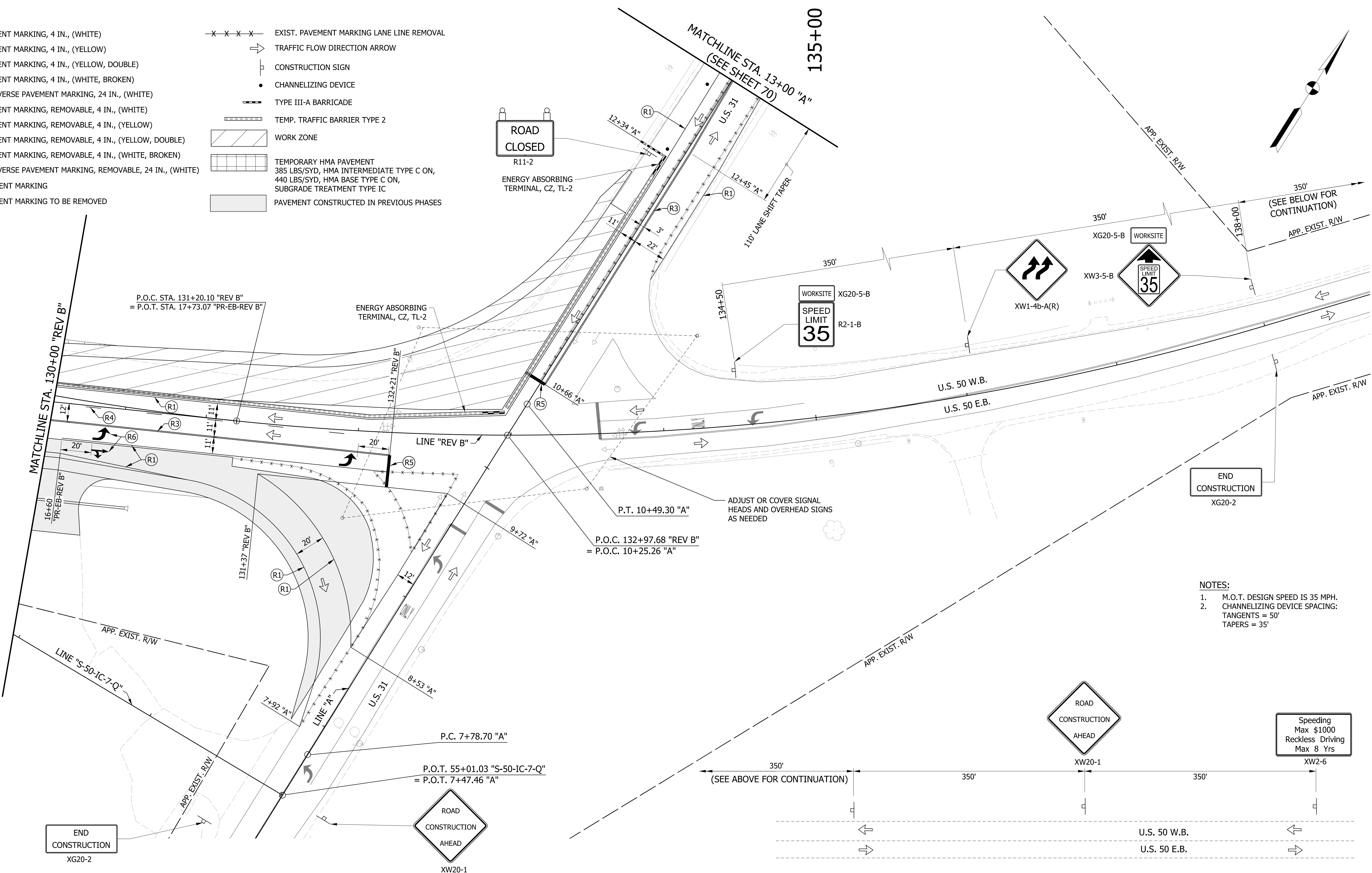




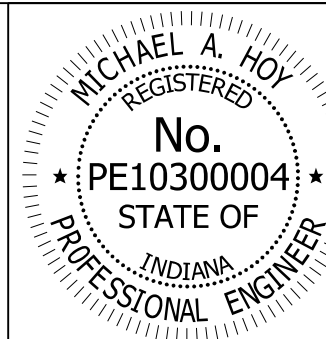


**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- X X X X EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - TEMP. TRAFFIC BARRIER TYPE 2
  - WORK ZONE
  - TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

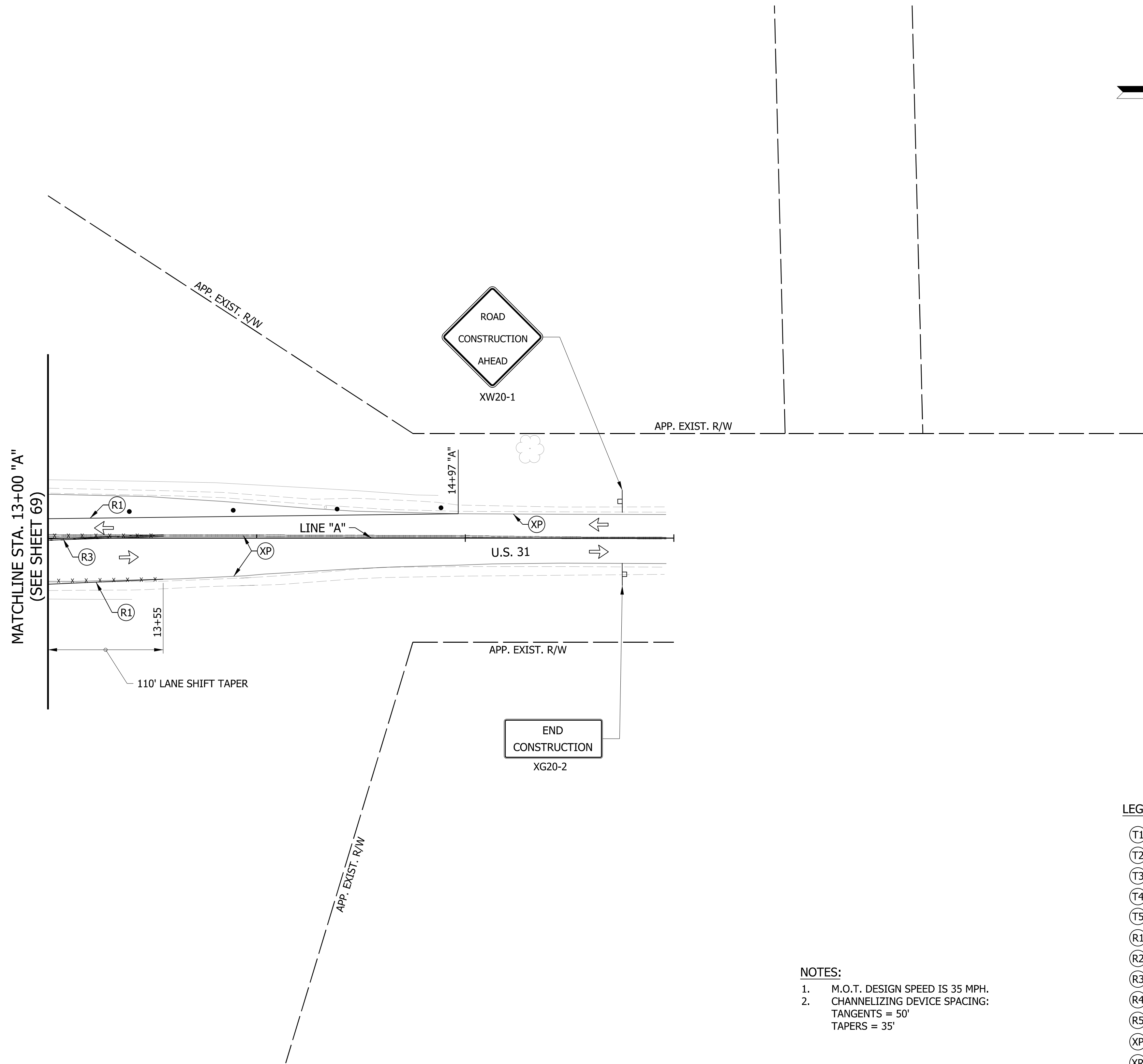
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	69 of 346
CONTRACT	PROJECT
R-37820	1400090

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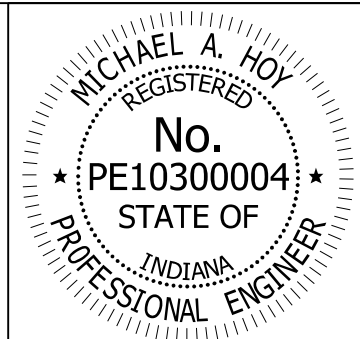
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**NOTES:**  
 1. M.O.T. DESIGN SPEED IS 35 MPH.  
 2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- ▬ TYPE III-A BARRICADE
- ▬▬▬▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



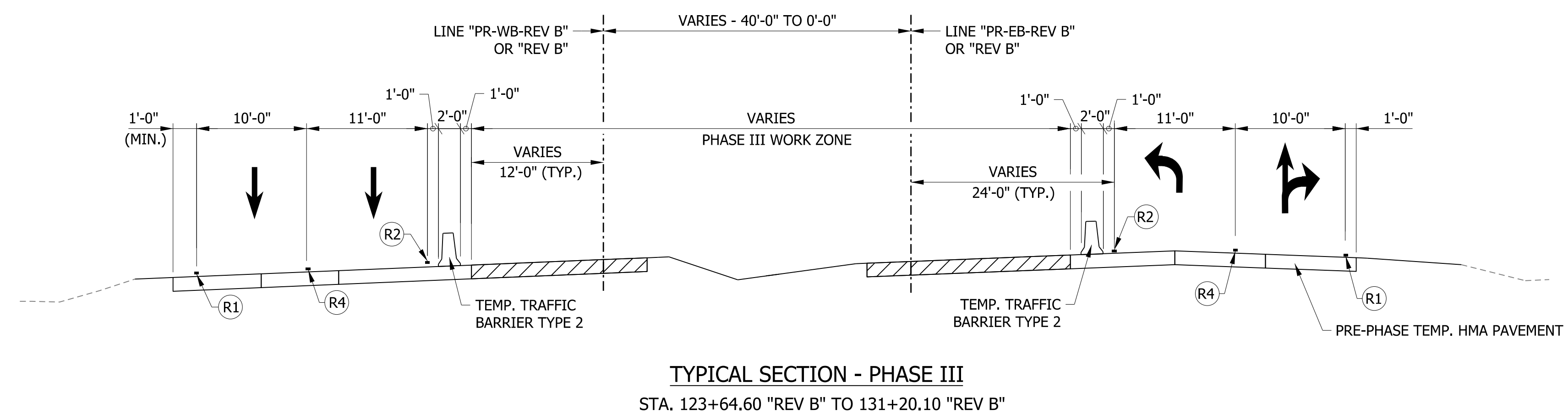
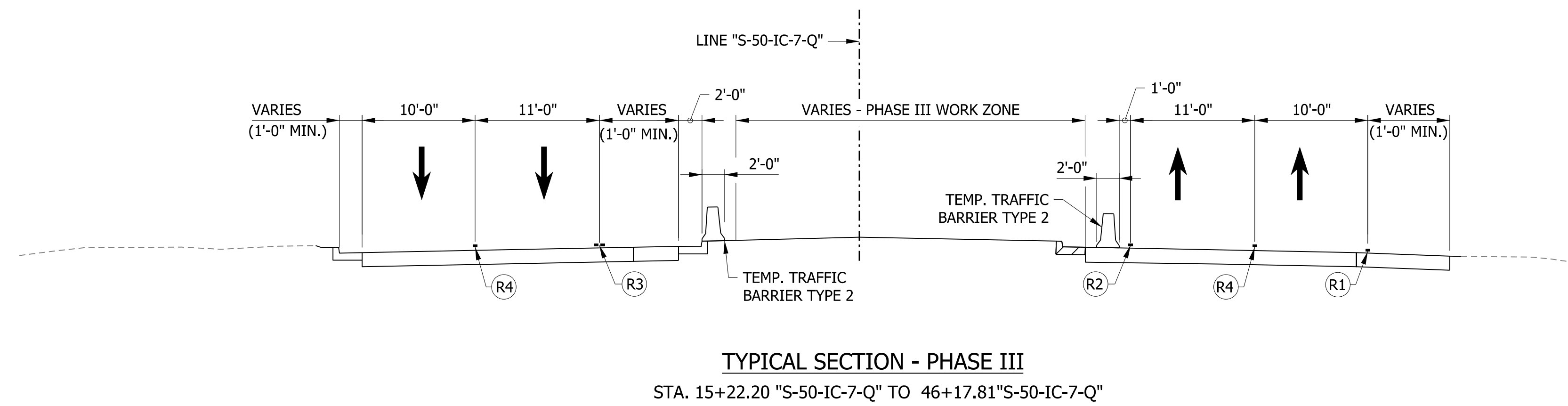
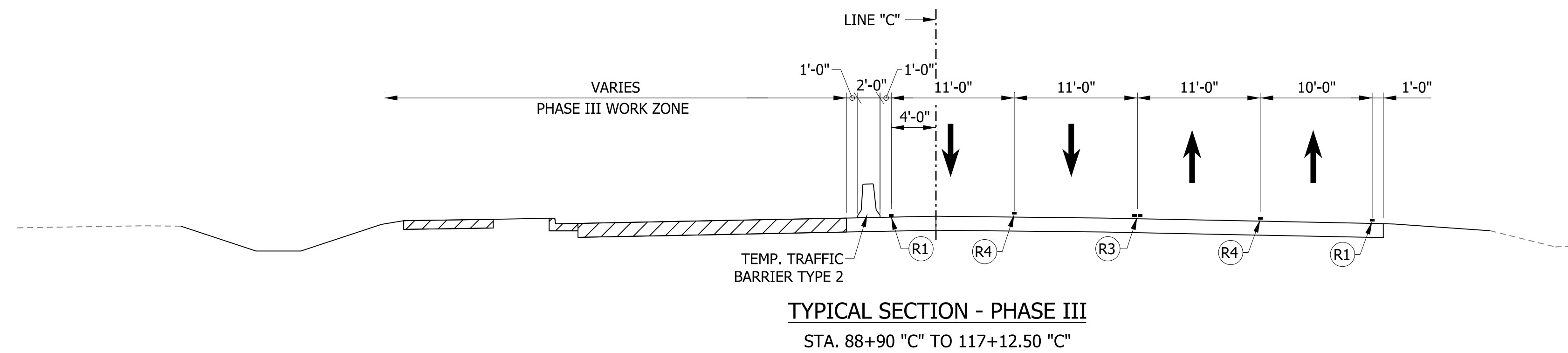
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

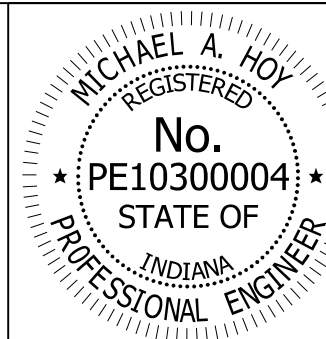
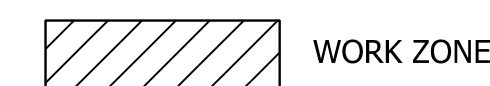
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE II**

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 70 of 346
CONTRACT R-37820	PROJECT 1400090



- LEGEND**
- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MAE DRAWN: JWM

CHECKED: LDW CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC TYPICAL SECTIONS - PHASE III

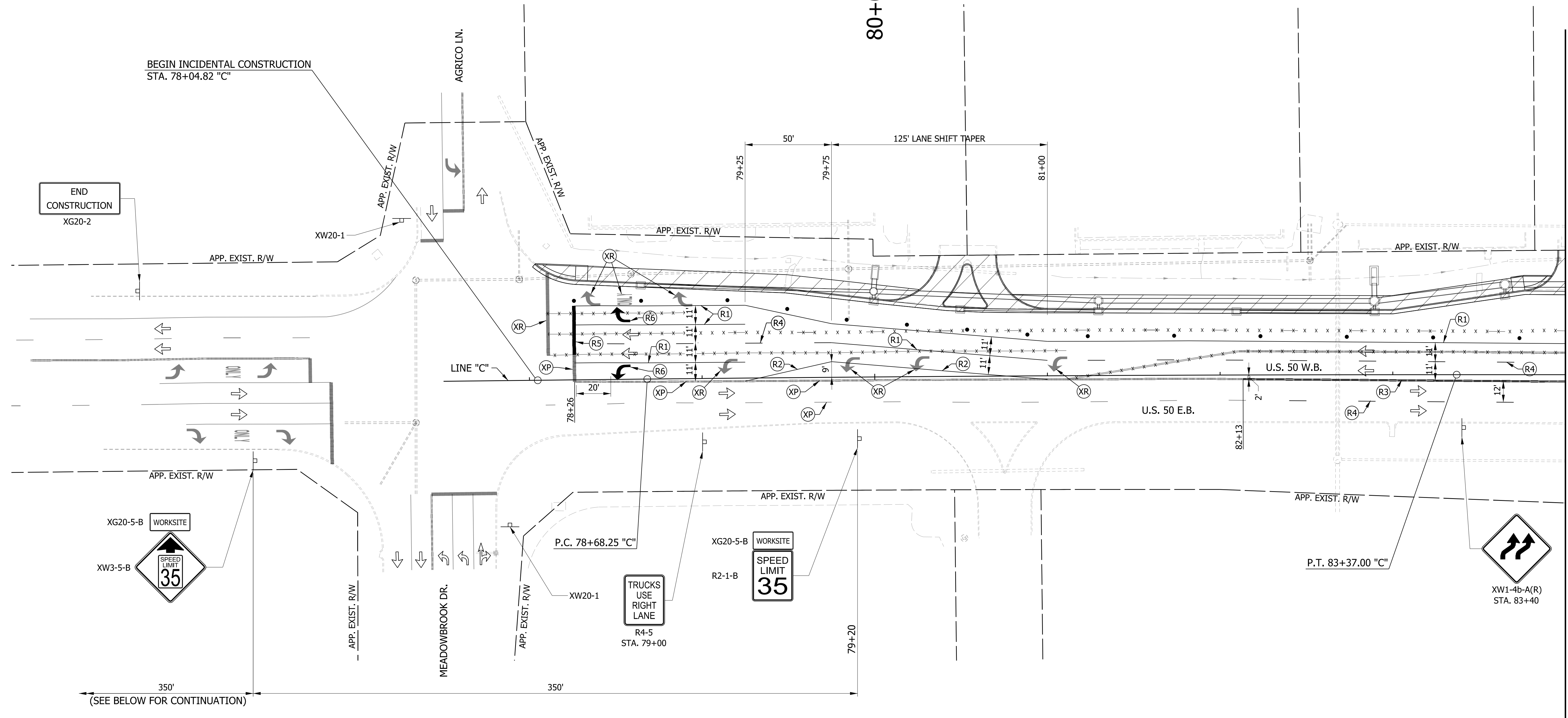
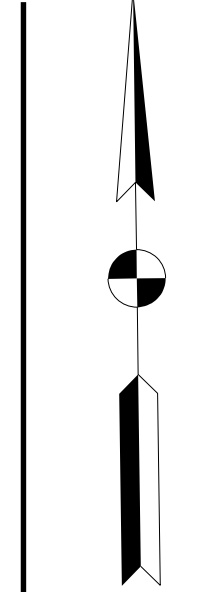
HORIZONTAL SCALE	BRIDGE FILE
1/8" = 1'-0"	
VERTICAL SCALE	DESIGNATION
1/8" = 1'-0"	1400090
SURVEY BOOK	SHEETS
	71 of 346
CONTRACT	PROJECT
R-37820	1400090

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80+00

BEGIN INCIDENTAL CONSTRUCTION  
STA. 78+04.82 "C"

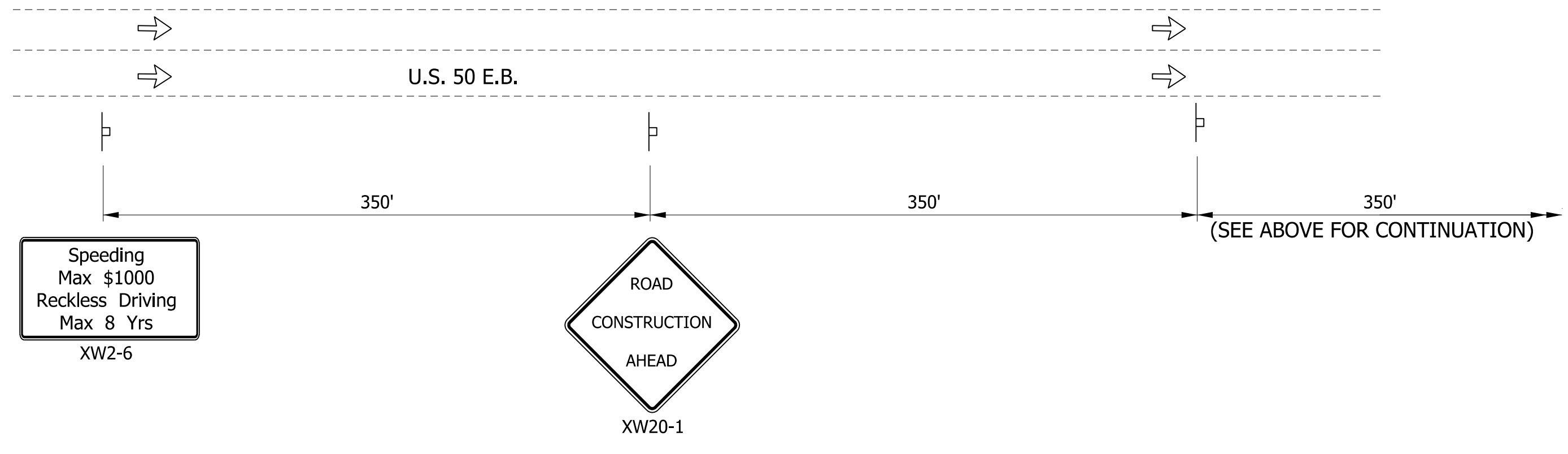
END CONSTRUCTION  
XG20-2



MATCHLINE STA. 84+00 "C"

(SEE BELOW FOR CONTINUATION)

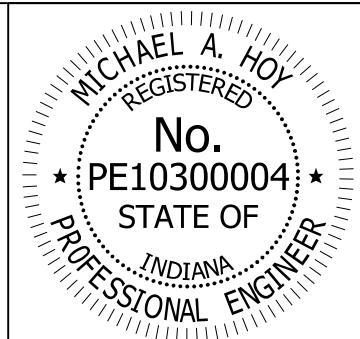
(SEE ABOVE FOR CONTINUATION)



**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇨ TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

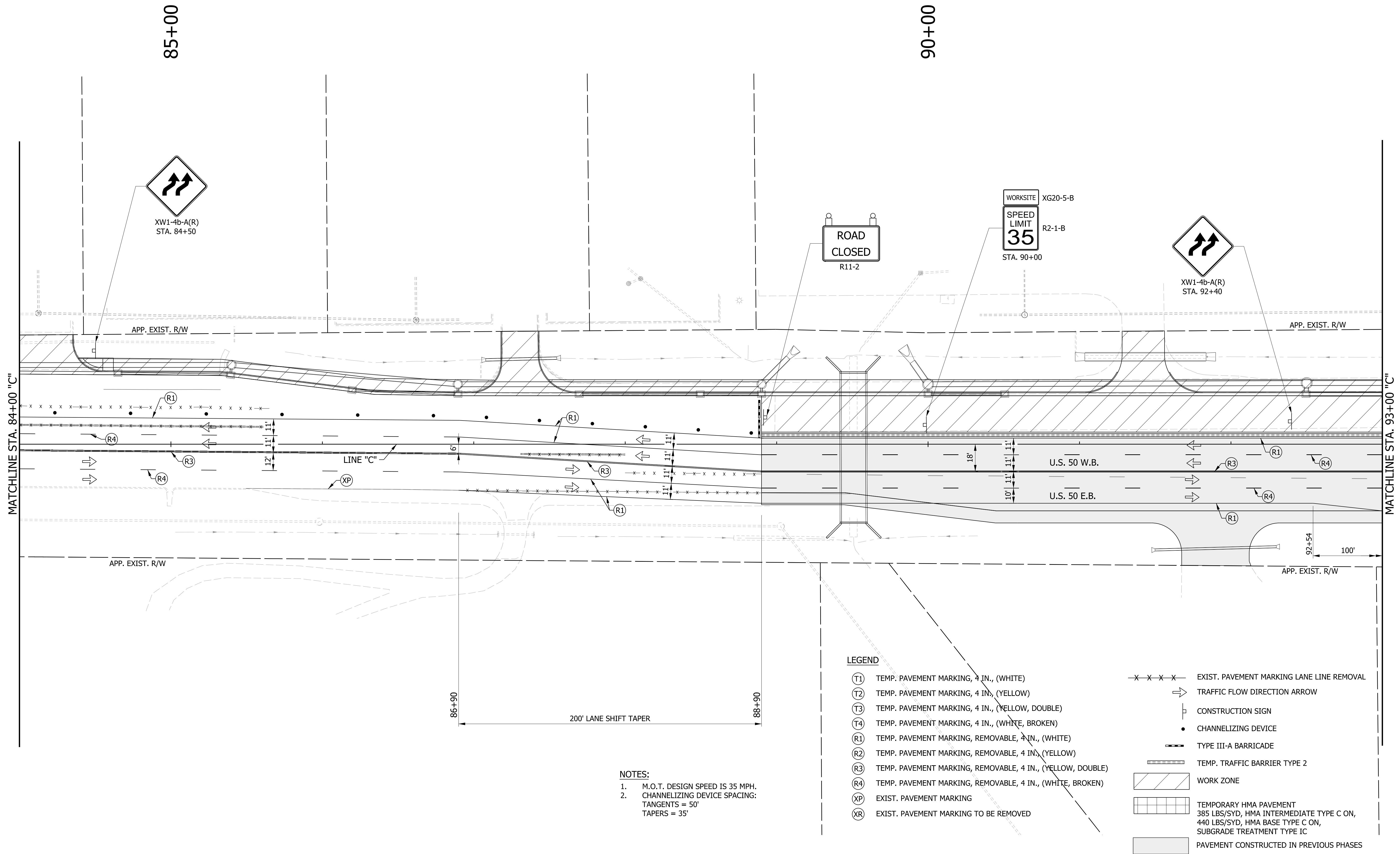
INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	72 of 346
CONTRACT	PROJECT
R-37820	1400090

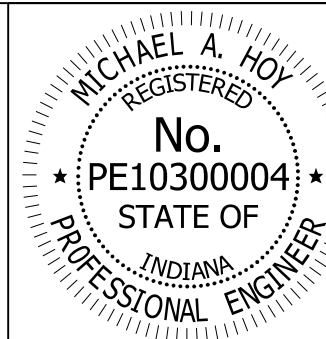


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**NOTES:**  
 1. M.O.T. DESIGN SPEED IS 35 MPH.  
 2. CHANNELIZING DEVICE SPACING:  
 TANGENTS = 50'  
 TAPERS = 35'

LEGEND	
(T1)	TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
(T2)	TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
(T3)	TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
(T4)	TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
(R1)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
(R2)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
(R3)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
(R4)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
(XP)	EXIST. PAVEMENT MARKING
(XR)	EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x -	EXIST. PAVEMENT MARKING LANE LINE REMOVAL
→	TRAFFIC FLOW DIRECTION ARROW
⊥	CONSTRUCTION SIGN
•	CHANNELIZING DEVICE
— — —	TYPE III-A BARRICADE
▬▬▬▬▬▬	TEMP. TRAFFIC BARRIER TYPE 2
▨▨▨▨▨▨	WORK ZONE
▧▧▧▧▧▧	TEMPORARY HMA PAVEMENT 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON, 440 LBS/SYD, HMA BASE TYPE C ON, SUBGRADE TREATMENT TYPE IC
▩▩▩▩▩▩	PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



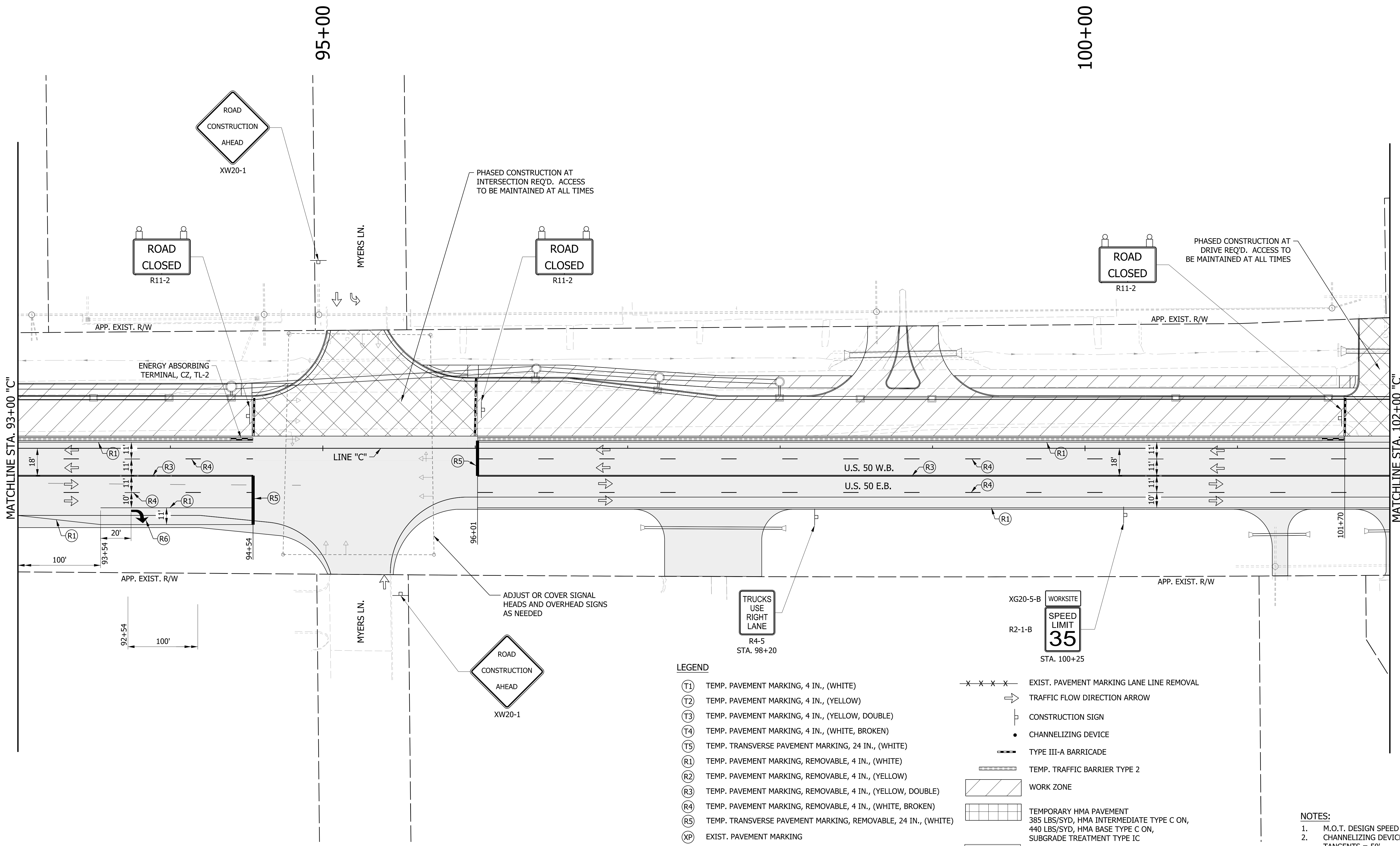
RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE  
 DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION  
 MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	73 of 346
CONTRACT	PROJECT
R-37820	1400090



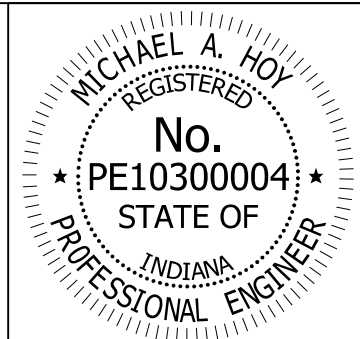
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**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- ⌋ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬▬▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▭ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

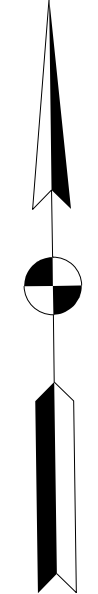
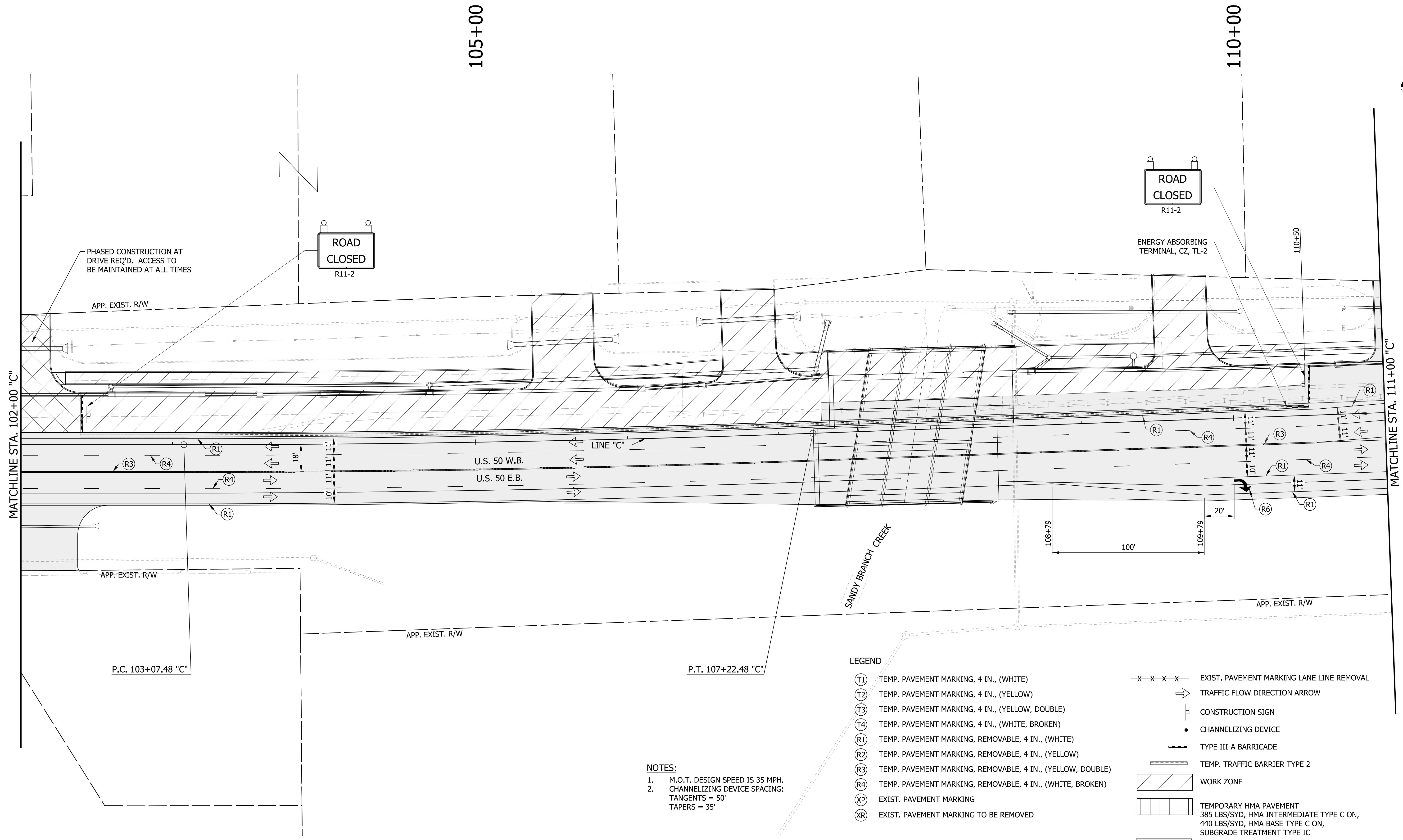
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**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE III**

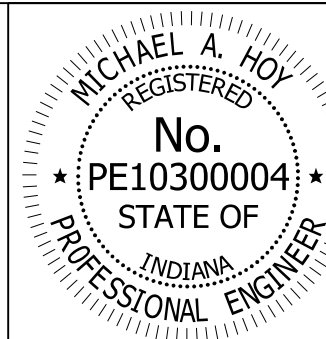
HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 74 of 346
CONTRACT R-37820	PROJECT 1400090

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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

LEGEND	
(T1)	TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
(T2)	TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
(T3)	TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
(T4)	TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
(R1)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
(R2)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
(R3)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
(R4)	TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
(XP)	EXIST. PAVEMENT MARKING
(XR)	EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x -	EXIST. PAVEMENT MARKING LANE LINE REMOVAL
→	TRAFFIC FLOW DIRECTION ARROW
⊥	CONSTRUCTION SIGN
•	CHANNELIZING DEVICE
— — — —	TYPE III-A BARRICADE
— — — —	TEMP. TRAFFIC BARRIER TYPE 2
▨	WORK ZONE
▩	TEMPORARY HMA PAVEMENT 385 LBS/SYD, HMA INTERMEDIATE TYPE C ON, 440 LBS/SYD, HMA BASE TYPE C ON, SUBGRADE TREATMENT TYPE IC
■	PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

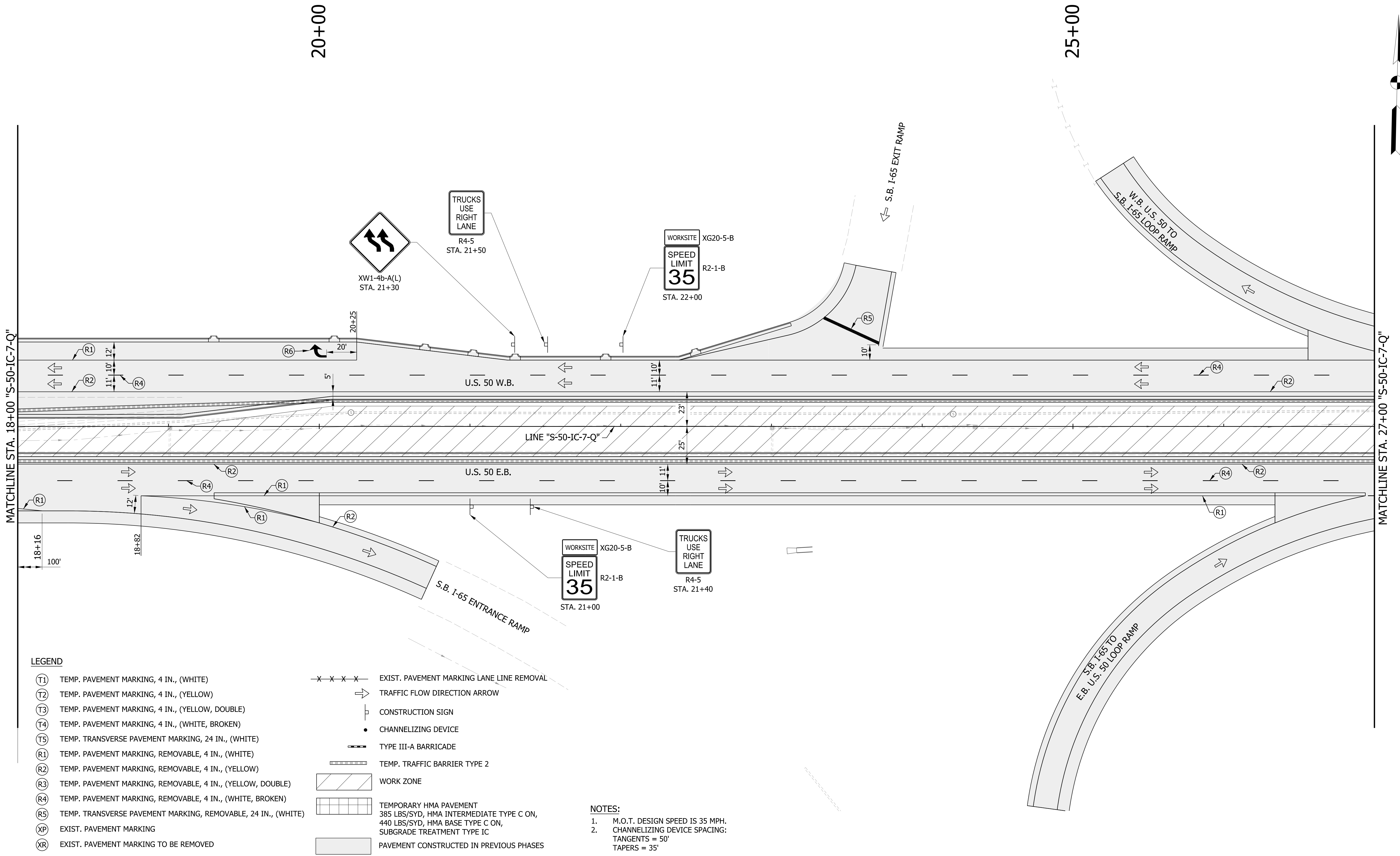
INDIANA  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
PHASE III**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	75 of 346
CONTRACT	PROJECT
R-37820	1400090



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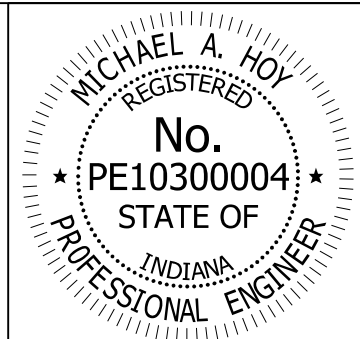


**LEGEND**

- |                                                                    |               |                                                                                                                                      |
|--------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------|
| (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)                        | - x - x - x - | EXIST. PAVEMENT MARKING LANE LINE REMOVAL                                                                                            |
| (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)                       | →             | TRAFFIC FLOW DIRECTION ARROW                                                                                                         |
| (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)               | ⊥             | CONSTRUCTION SIGN                                                                                                                    |
| (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)                | •             | CHANNELIZING DEVICE                                                                                                                  |
| (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)            | — —           | TYPE III-A BARRICADE                                                                                                                 |
| (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)             | ▬▬▬▬▬▬        | TEMP. TRAFFIC BARRIER TYPE 2                                                                                                         |
| (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)            | ▨▨▨▨▨▨        | WORK ZONE                                                                                                                            |
| (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)    | ▧▧▧▧▧▧        | TEMPORARY HMA PAVEMENT<br>385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,<br>440 LBS/SYD, HMA BASE TYPE C ON,<br>SUBGRADE TREATMENT TYPE IC |
| (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)     | ▩▩▩▩▩▩        | PAVEMENT CONSTRUCTED IN PREVIOUS PHASES                                                                                              |
| (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE) |               |                                                                                                                                      |
| (XP) EXIST. PAVEMENT MARKING                                       |               |                                                                                                                                      |
| (XR) EXIST. PAVEMENT MARKING TO BE REMOVED                         |               |                                                                                                                                      |

**NOTES:**

- M.O.T. DESIGN SPEED IS 35 MPH.
- CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	DESIGN ENGINEER	11/5/2019	DATE
DESIGNED:	MRW	DRAWN:	MRW	
CHECKED:	MAE	CHECKED:	MAE	

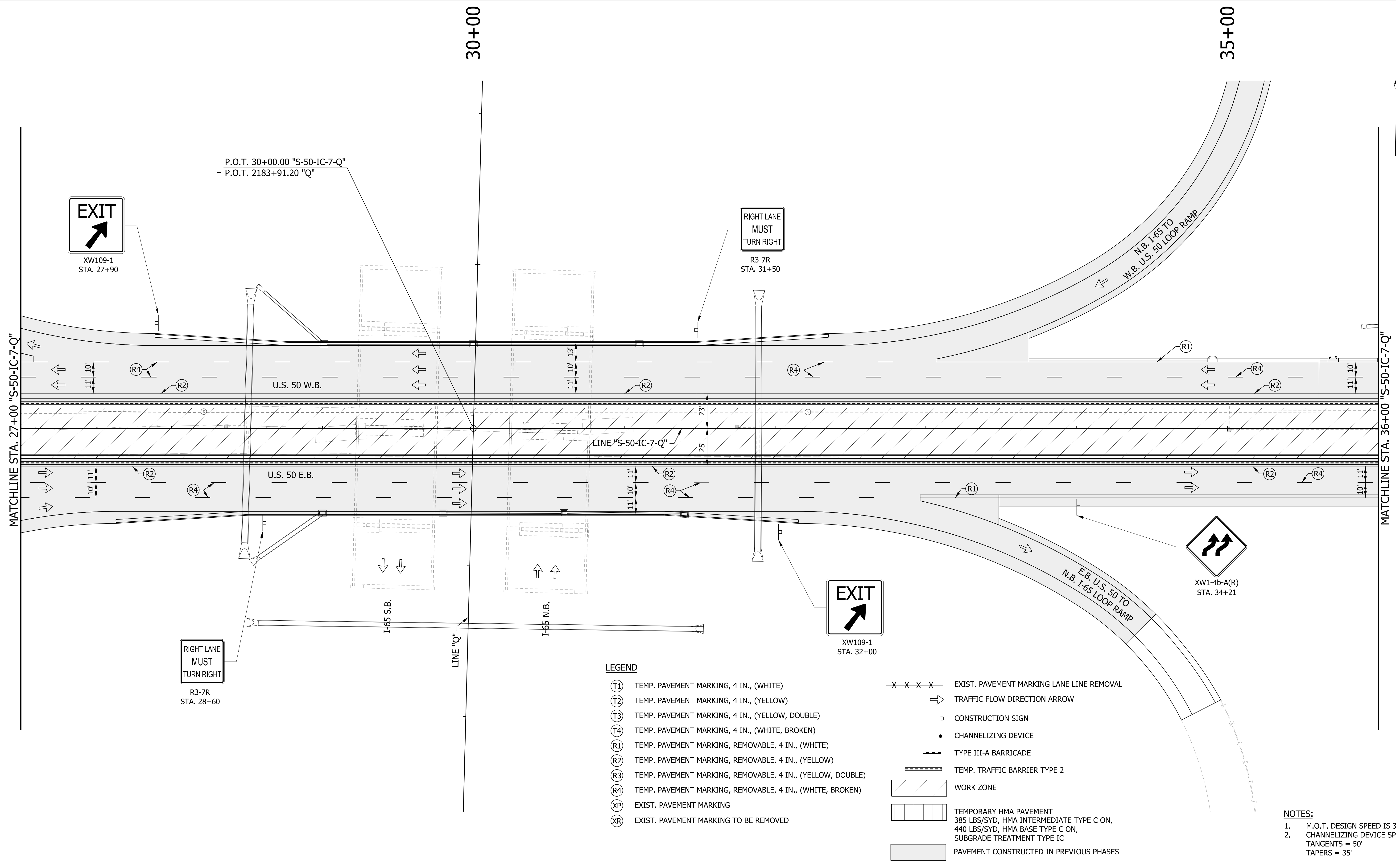
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE III**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	77 of 346
CONTRACT	PROJECT
R-37820	1400090



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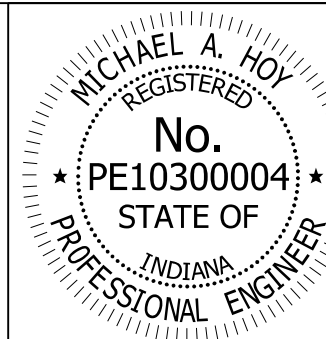


**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED

- x x x x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ➔ TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- ▬ TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▭ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

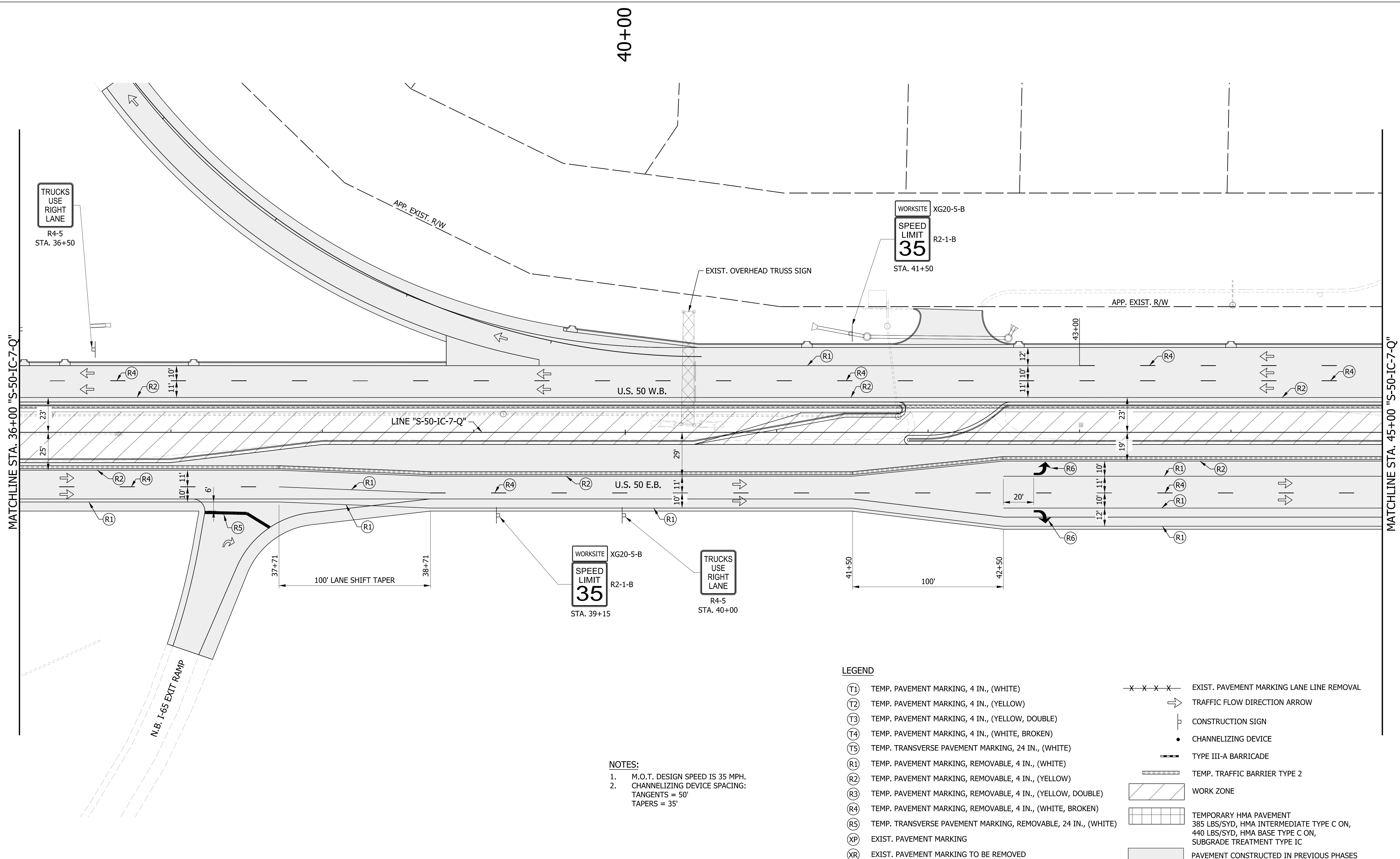
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	78 of 346
CONTRACT	PROJECT
R-37820	1400090



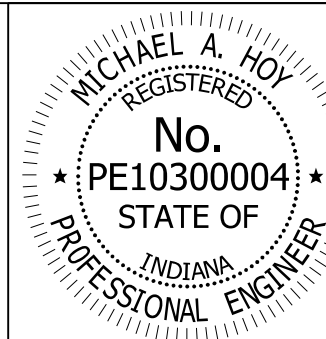
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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

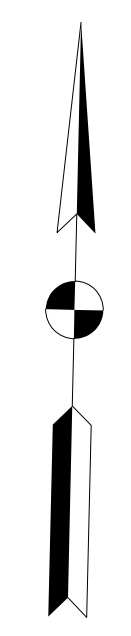
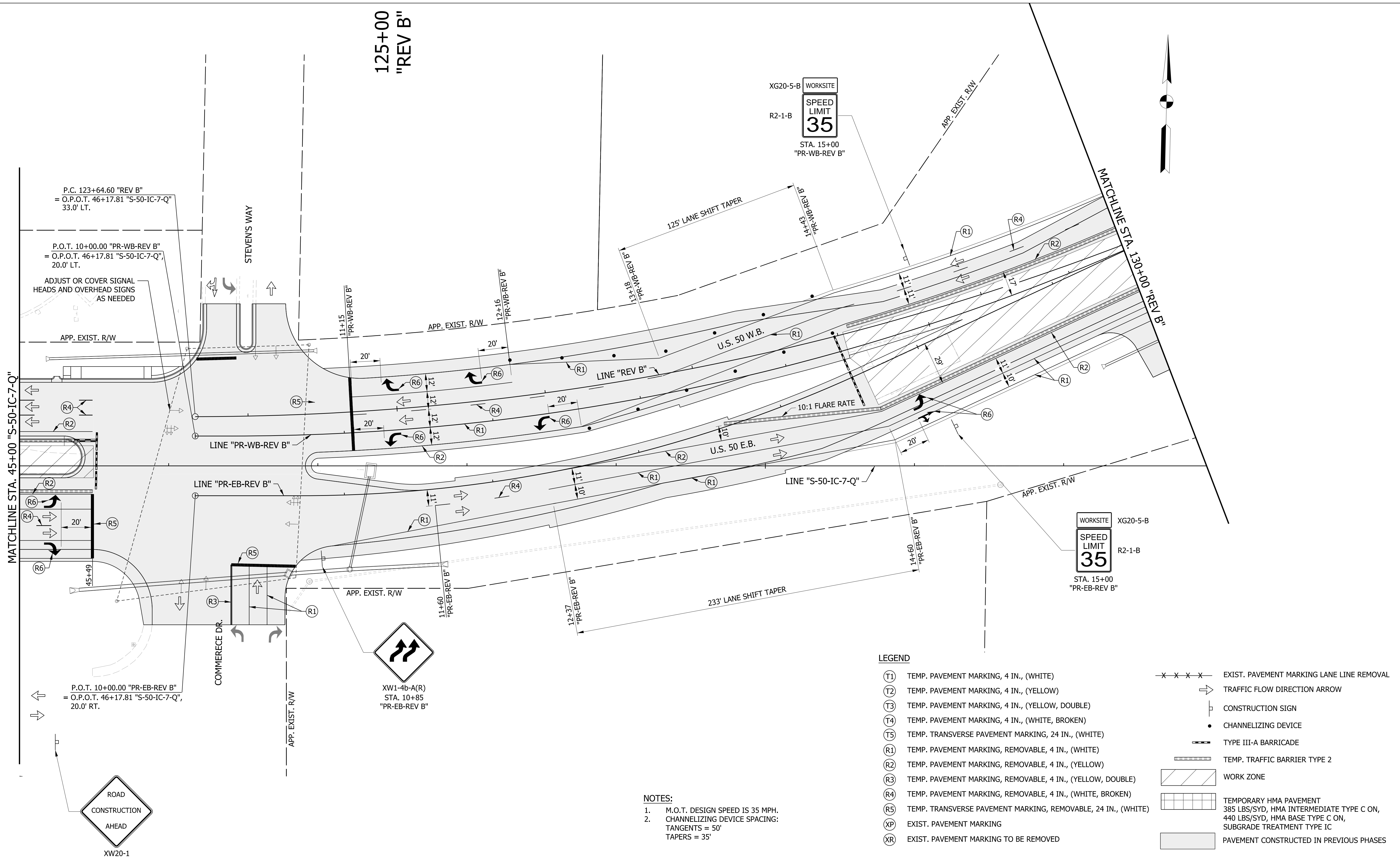
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**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE III**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	79 of 346
CONTRACT	PROJECT
R-37820	1400090

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WORKSITE  
SPEED LIMIT  
35  
STA. 15+00  
"PR-WB-REV B"

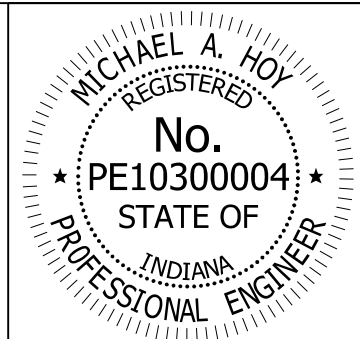
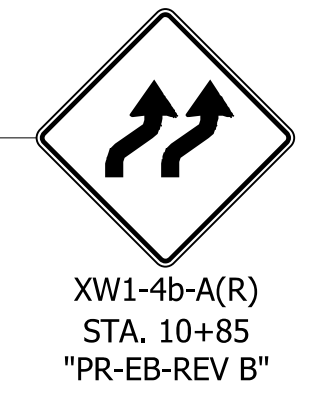
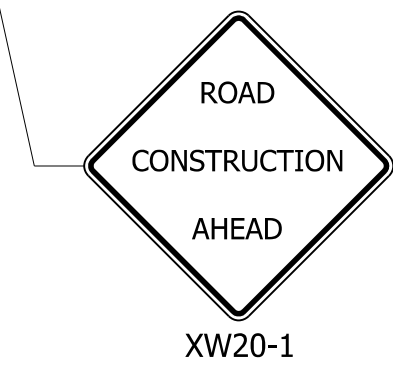
WORKSITE  
SPEED LIMIT  
35  
STA. 15+00  
"PR-EB-REV B"

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▬▬▬ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▧ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▩ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES

**NOTES:**

1. M.O.T. DESIGN SPEED IS 35 MPH.
2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

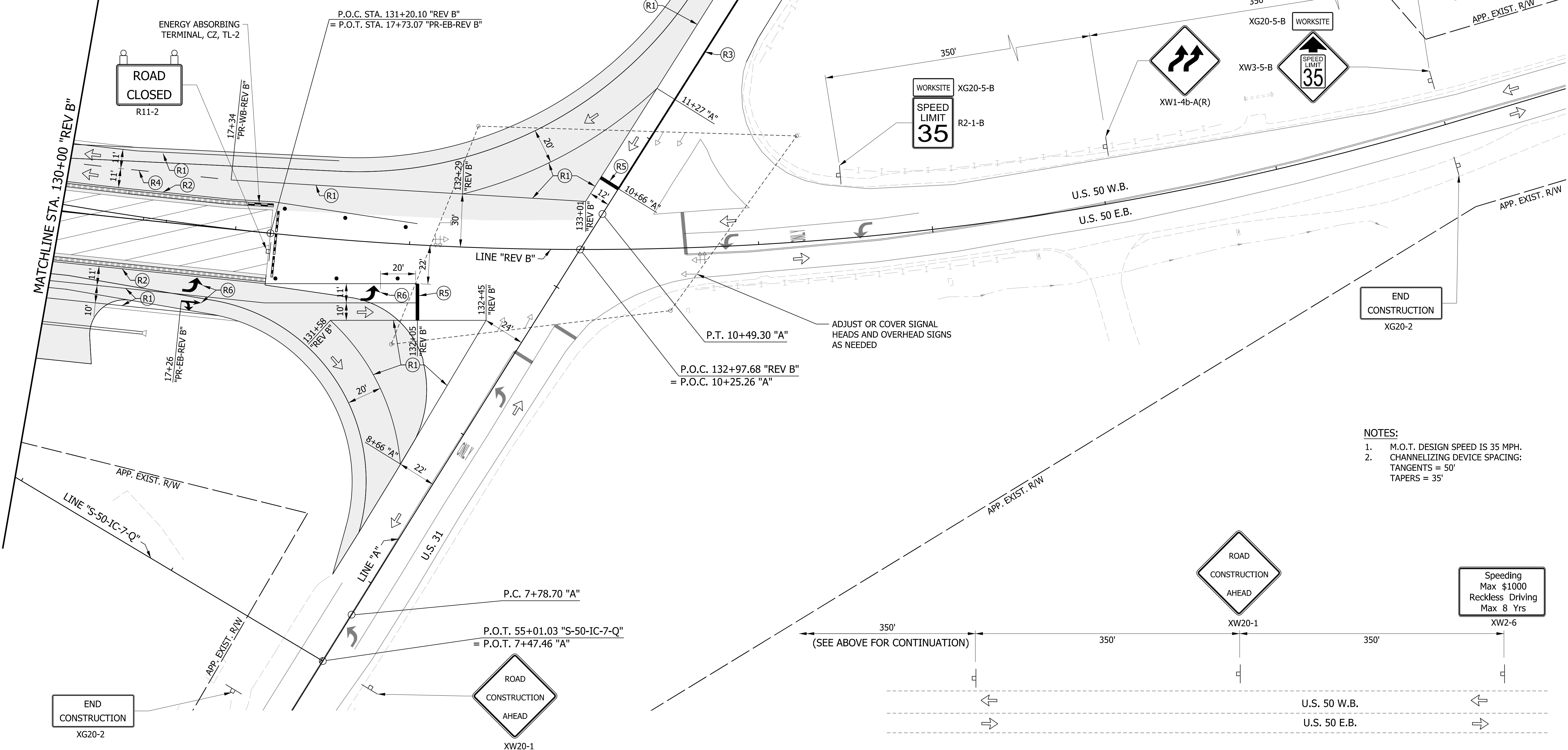
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	80 of 346
CONTRACT	PROJECT
R-37820	1400090

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (T5) TEMP. TRANSVERSE PAVEMENT MARKING, 24 IN., (WHITE)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (R5) TEMP. TRANSVERSE PAVEMENT MARKING, REMOVABLE, 24 IN., (WHITE)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▨ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▨ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▨ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

END  
CONSTRUCTION  
XG20-2

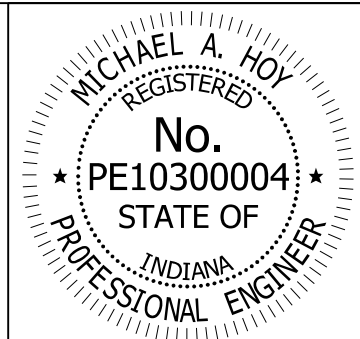
ROAD  
CONSTRUCTION  
AHEAD  
XW20-1

END  
CONSTRUCTION  
XG20-2

ROAD  
CONSTRUCTION  
AHEAD  
XW20-1

Speeding  
Max \$1000  
Reckless Driving  
Max 8 Yrs  
XW2-6

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RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

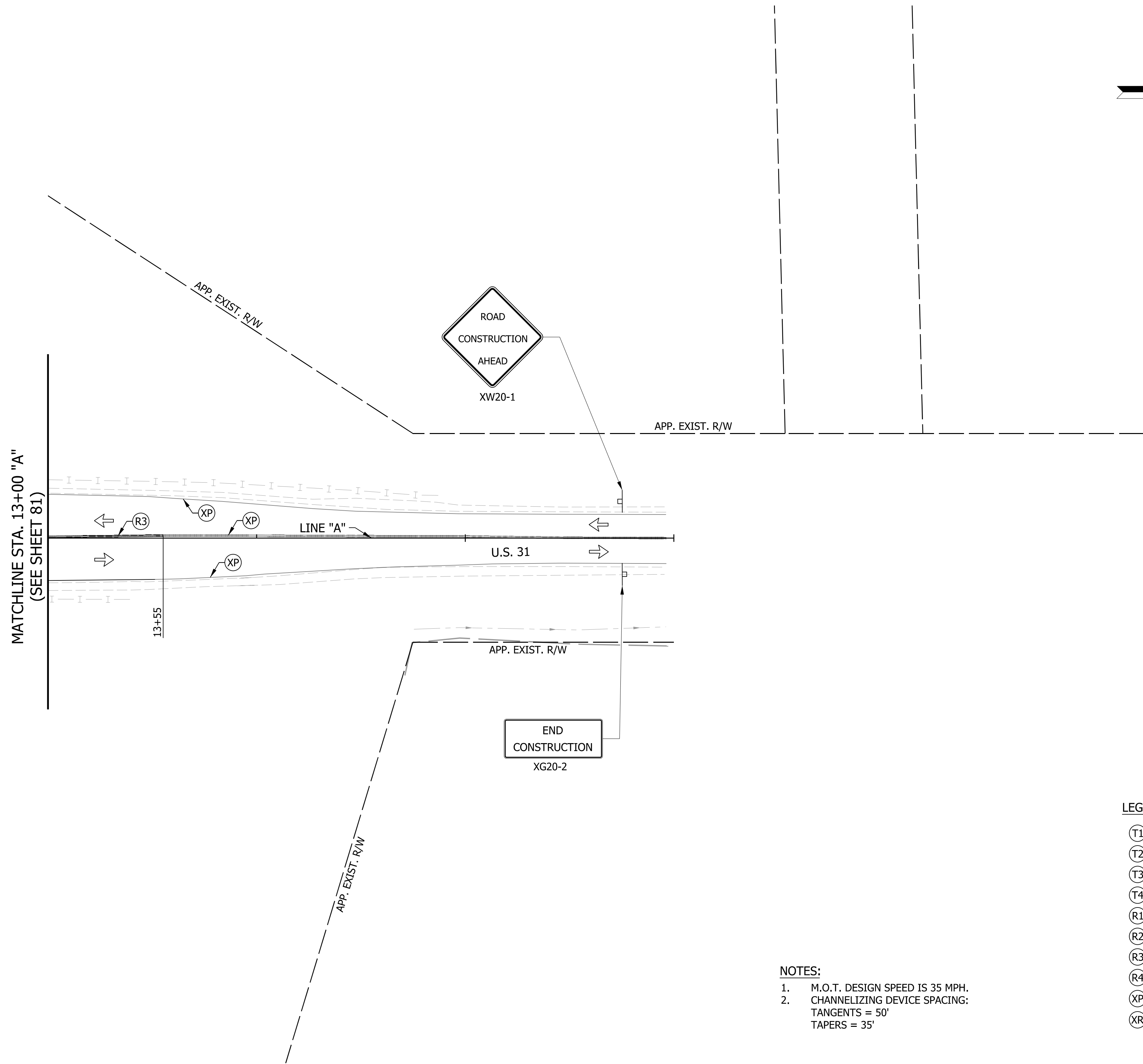
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INDIANA  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
PHASE III

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 81 of 346
CONTRACT R-37820	PROJECT 1400090

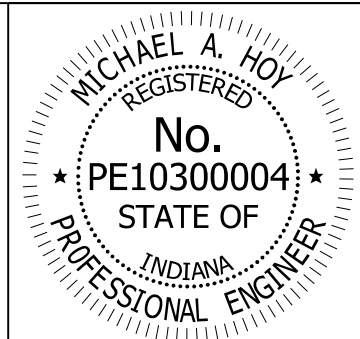
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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- ⇒ TRAFFIC FLOW DIRECTION ARROW
- ⊥ CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- ▨ TEMP. TRAFFIC BARRIER TYPE 2
- ▨ WORK ZONE
- ▨ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- ▨ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL	<i>Michael A. Hoy</i>	11/5/2019
	DESIGN ENGINEER	DATE
DESIGNED: MRW	DRAWN: MRW	
CHECKED: MAE	CHECKED: MAE	

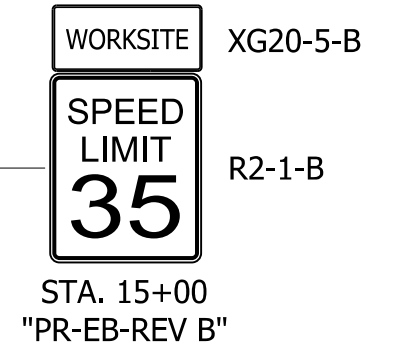
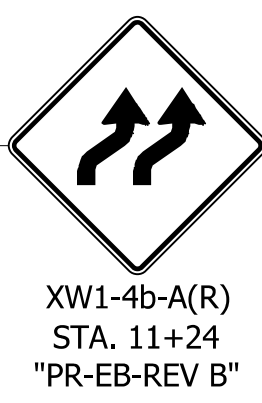
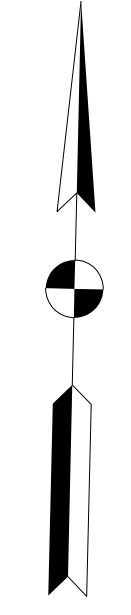
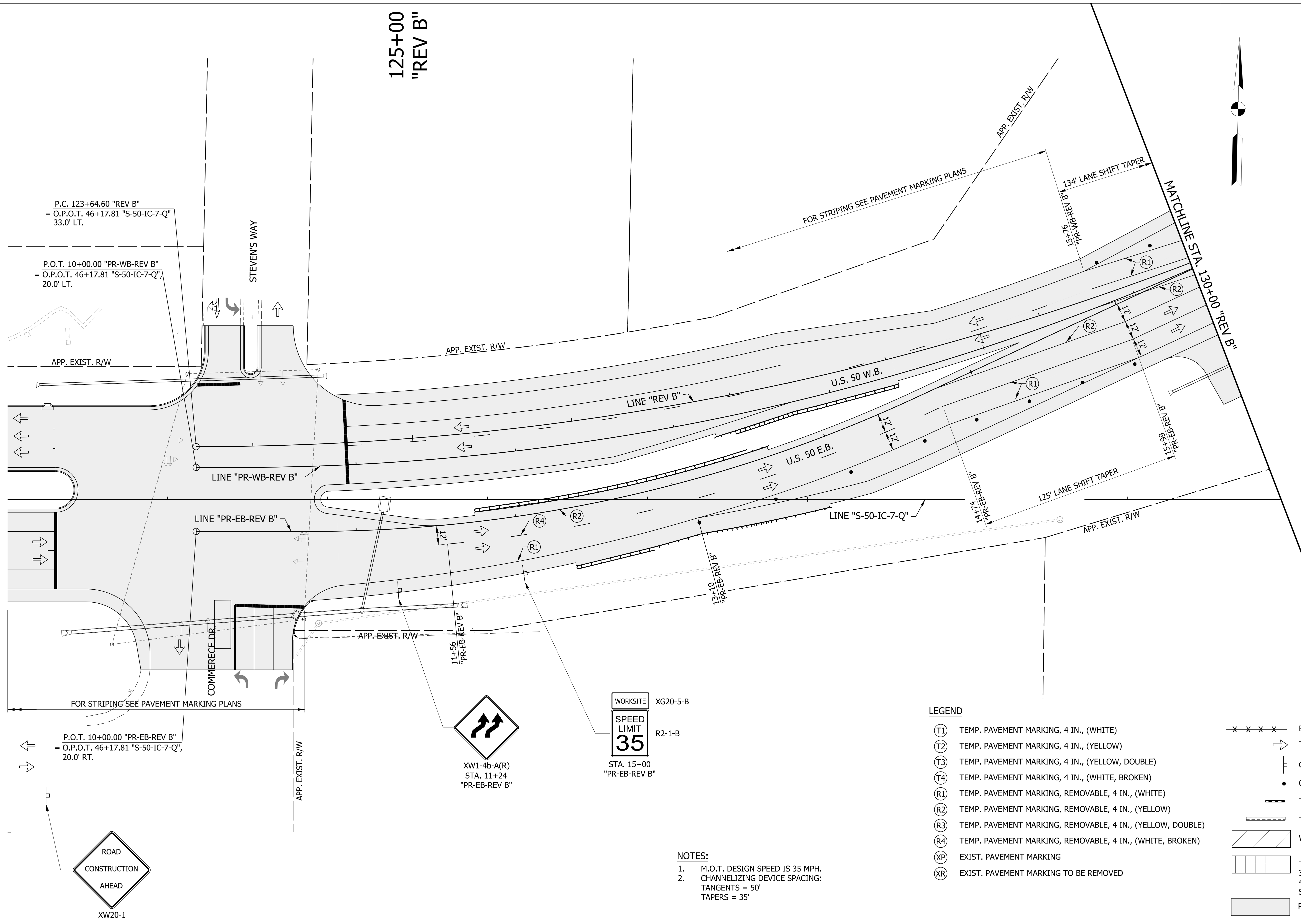
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE III**

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	82 of 346
CONTRACT	PROJECT
R-37820	1400090



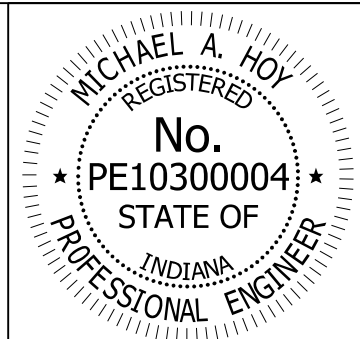
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- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - ⇒ TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - TEMP. TRAFFIC BARRIER TYPE 2
  - WORK ZONE
  - TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

INDIANA DEPARTMENT OF TRANSPORTATION

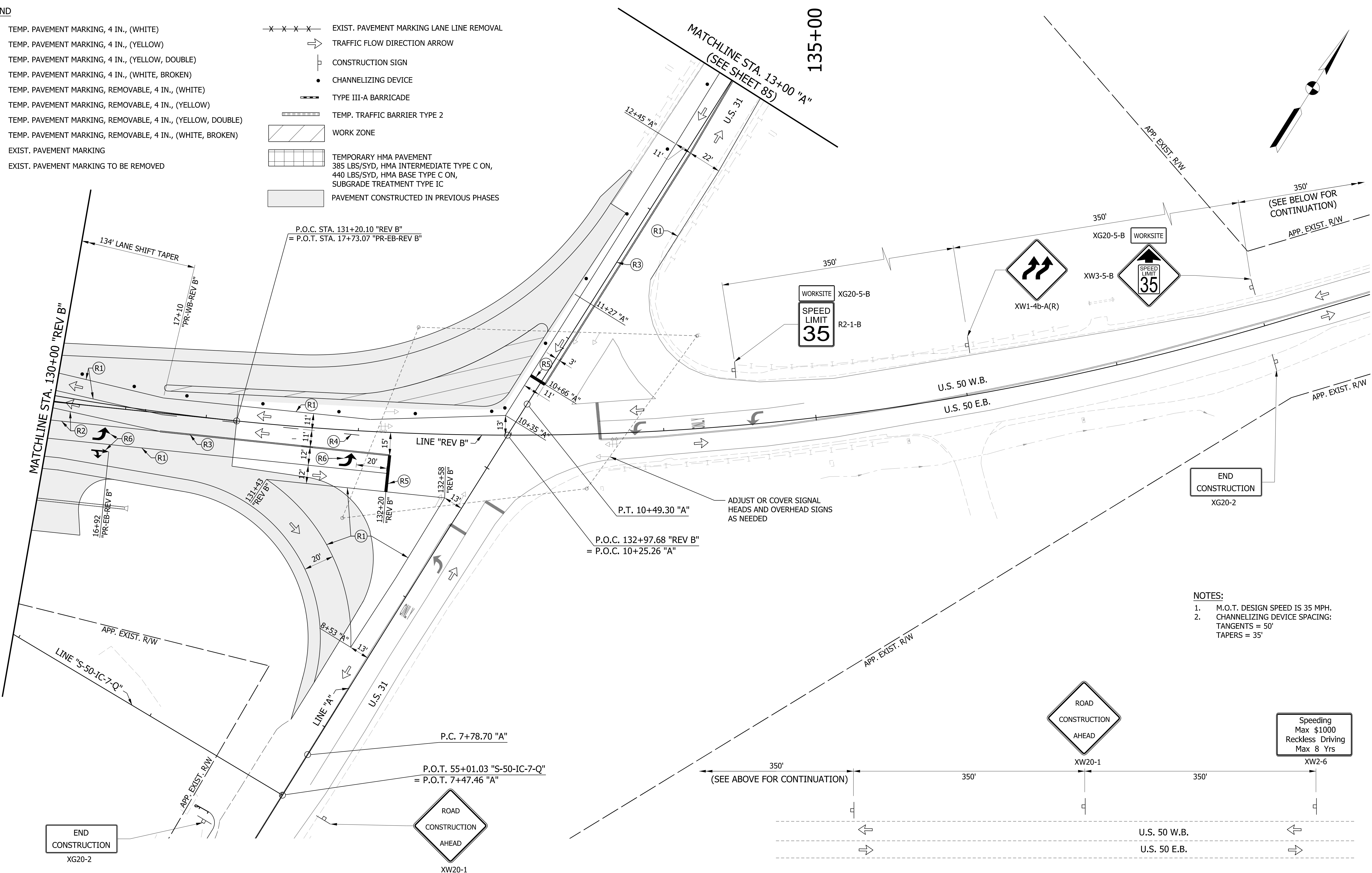
MAINTENANCE OF TRAFFIC PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	83 of 346
CONTRACT	PROJECT
R-37820	1400090



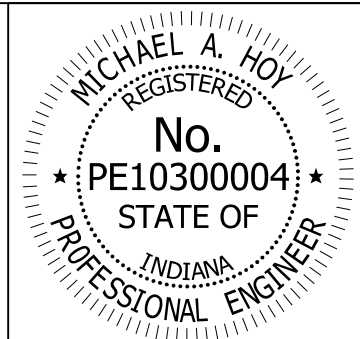
**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- TEMP. TRAFFIC BARRIER TYPE 2
- WORK ZONE
- TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

O:\Indianapolis Projects\147227\_US50-Jackson Co. Pavement\3.0 deliverables\3.2 roadway\DRAWINGS\SHEET\147227\_RD\_SHIF\_MOT\_PH4\_10.dgn



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DESIGNED: MRW DRAWN: MRW  
 CHECKED: MAE CHECKED: MAE

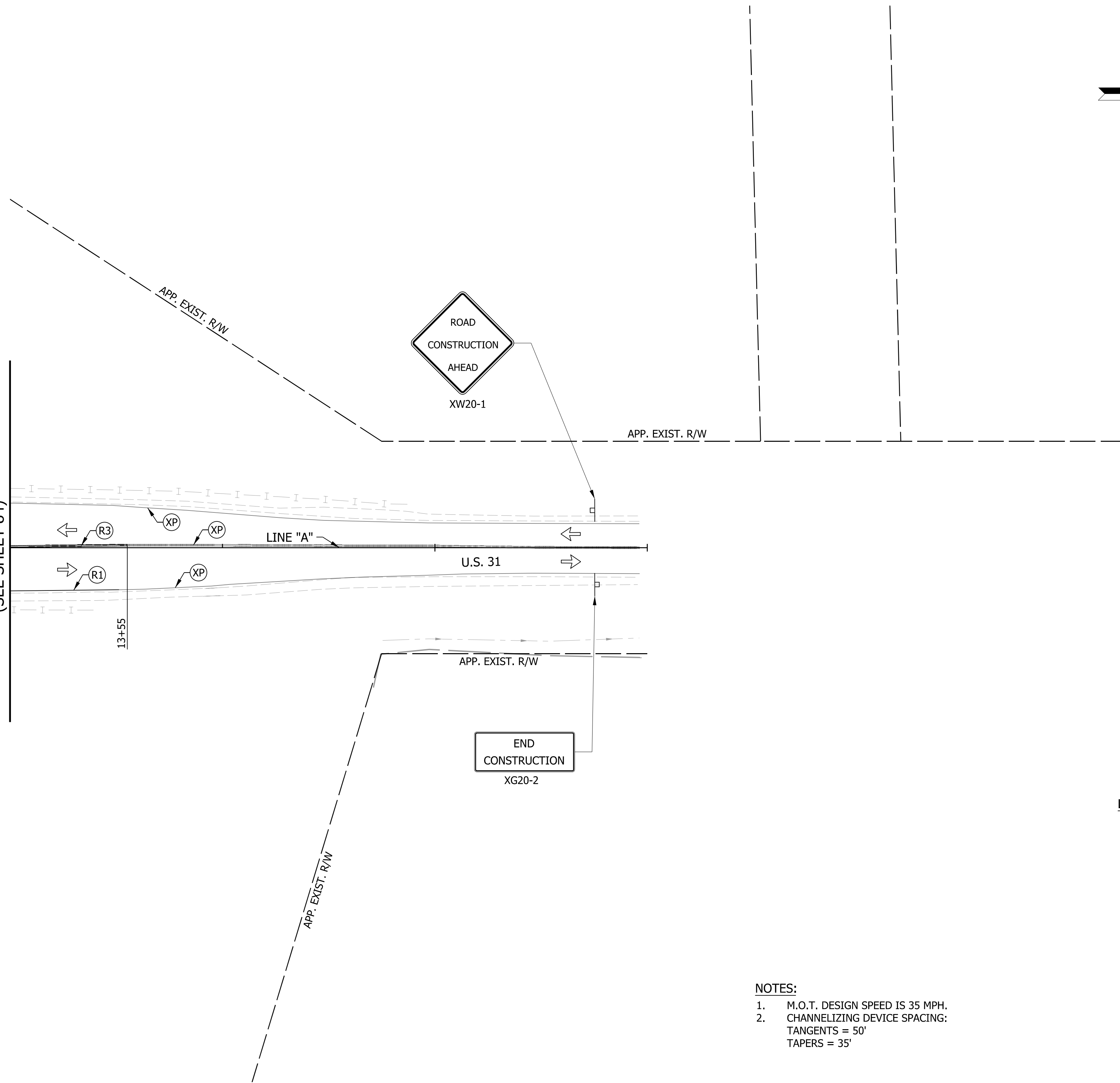
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1400090
SURVEY BOOK	SHEETS
	84 of 346
CONTRACT	PROJECT
R-37820	1400090

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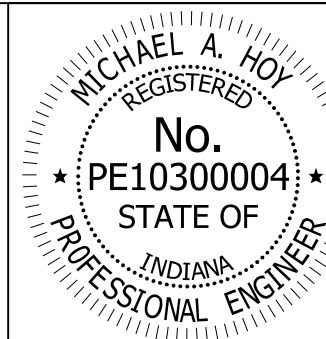
MATCHLINE STA. 13+00 "A"  
(SEE SHEET 84)



- NOTES:**
- M.O.T. DESIGN SPEED IS 35 MPH.
  - CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
  - (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
  - (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
  - (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
  - (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
  - (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
  - (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
  - (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
  - (XP) EXIST. PAVEMENT MARKING
  - (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x-x-x-x- EXIST. PAVEMENT MARKING LANE LINE REMOVAL
  - TRAFFIC FLOW DIRECTION ARROW
  - CONSTRUCTION SIGN
  - CHANNELIZING DEVICE
  - TYPE III-A BARRICADE
  - ▬ TEMP. TRAFFIC BARRIER TYPE 2
  - ▨ WORK ZONE
  - ▩ TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
  - ▭ PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



RECOMMENDED FOR APPROVAL: *Michael A. Hoy* DESIGN ENGINEER 11/5/2019 DATE

DESIGNED: MRW DRAWN: MRW

CHECKED: MAE CHECKED: MAE

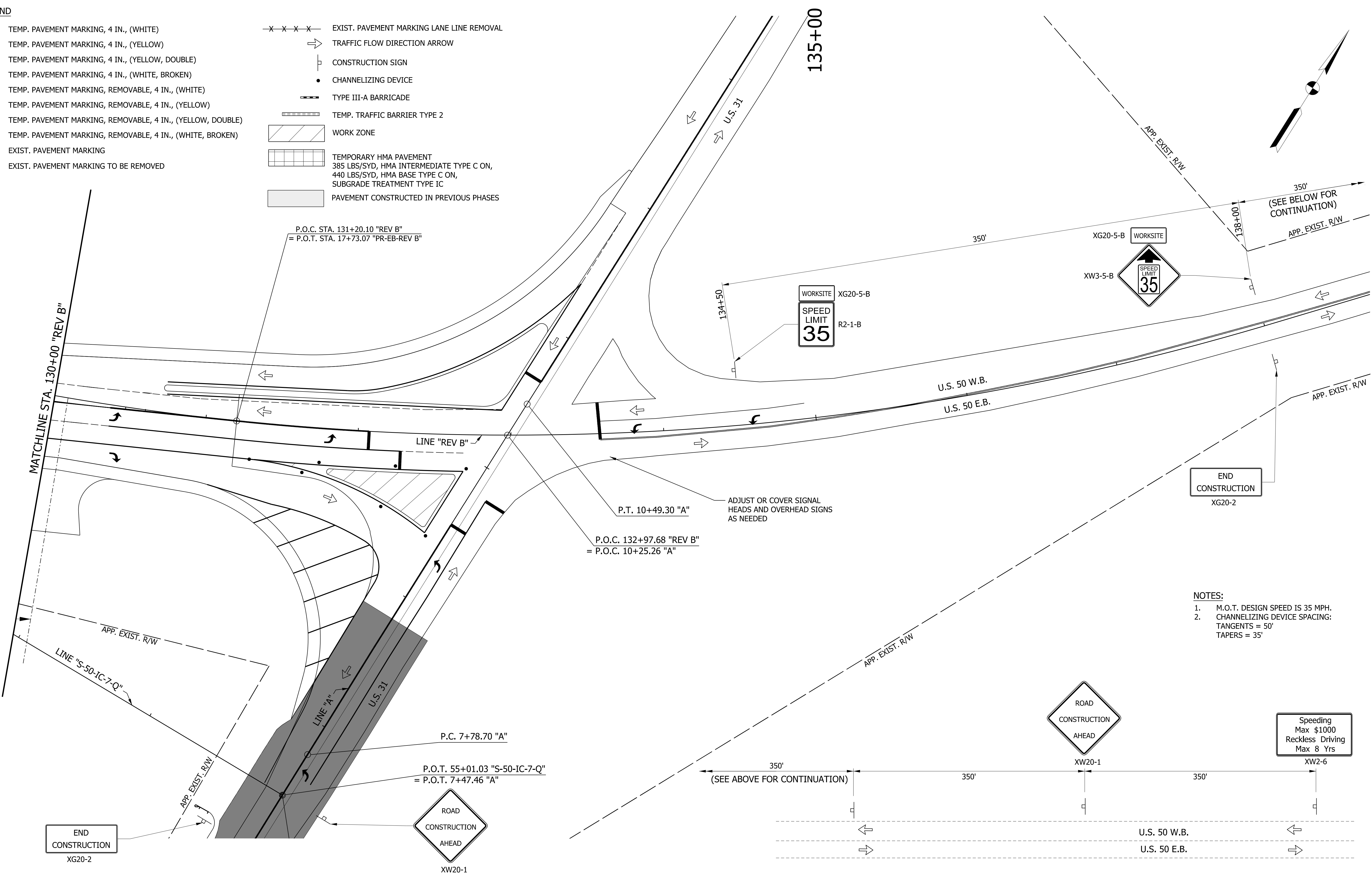
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE IV**

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS
CONTRACT R-37820	85 of 346
	PROJECT 1400090

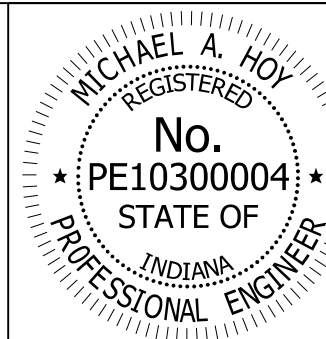
**LEGEND**

- (T1) TEMP. PAVEMENT MARKING, 4 IN., (WHITE)
- (T2) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW)
- (T3) TEMP. PAVEMENT MARKING, 4 IN., (YELLOW, DOUBLE)
- (T4) TEMP. PAVEMENT MARKING, 4 IN., (WHITE, BROKEN)
- (R1) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE)
- (R2) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW)
- (R3) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (YELLOW, DOUBLE)
- (R4) TEMP. PAVEMENT MARKING, REMOVABLE, 4 IN., (WHITE, BROKEN)
- (XP) EXIST. PAVEMENT MARKING
- (XR) EXIST. PAVEMENT MARKING TO BE REMOVED
- x - x - x - EXIST. PAVEMENT MARKING LANE LINE REMOVAL
- TRAFFIC FLOW DIRECTION ARROW
- CONSTRUCTION SIGN
- CHANNELIZING DEVICE
- TYPE III-A BARRICADE
- TEMP. TRAFFIC BARRIER TYPE 2
- WORK ZONE
- TEMPORARY HMA PAVEMENT  
385 LBS/SYD, HMA INTERMEDIATE TYPE C ON,  
440 LBS/SYD, HMA BASE TYPE C ON,  
SUBGRADE TREATMENT TYPE IC
- PAVEMENT CONSTRUCTED IN PREVIOUS PHASES



- NOTES:**
1. M.O.T. DESIGN SPEED IS 35 MPH.
  2. CHANNELIZING DEVICE SPACING:  
TANGENTS = 50'  
TAPERS = 35'

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DESIGNED: MRW DRAWN: MRW  
CHECKED: MAE CHECKED: MAE

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
PHASE V**

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1400090
SURVEY BOOK	SHEETS 86 of 346
CONTRACT R-37820	PROJECT 1400090