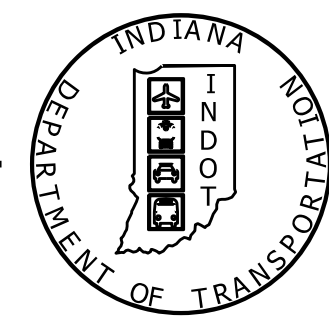


PROJECT	DESIGNATION
1801907	1801907
CONTRACT	BRIDGE FILE
B-41851	N/A

KIN PROJECT INFORMATION	
DESIGNATION	PROJECT DESCRIPTION
1900833	GOVERNORS PARKWAY OVER RAILROAD NEW BRIDGE CONSTRUCTION

INDIANA DEPARTMENT OF TRANSPORTATION



ROAD PLANS

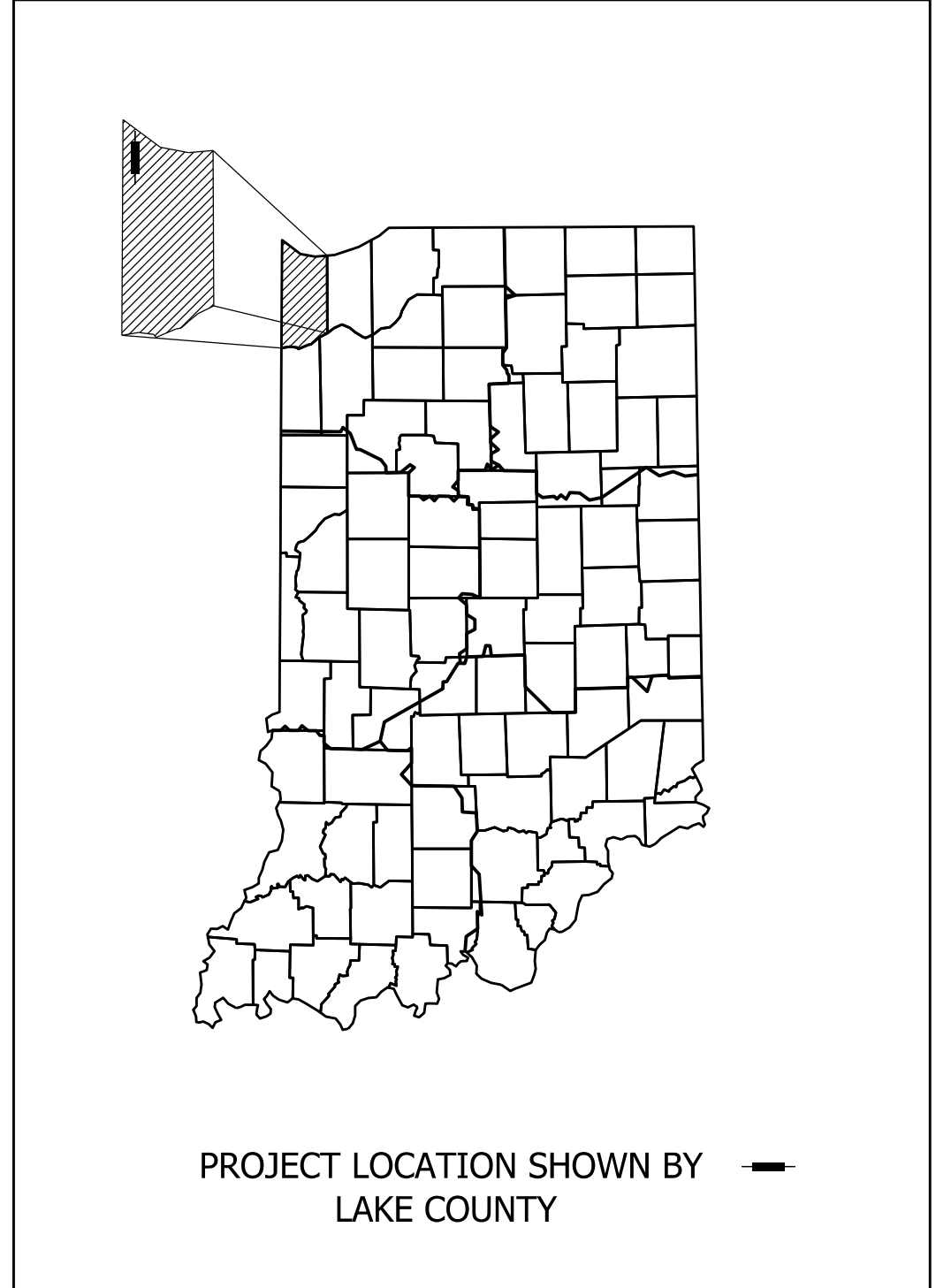
ROUTE: GOVERNORS PARKWAY
PROJECT NO. 1801907 P.E.
1801907 R/W
1801907 CONST.

Project Description: New grade separation of Governors Parkway over Norfolk Southern Railroad corridor beginning from
 173rd Street to 200 ft south of 169th Street
 Located 0.47 Miles North of I-80/I-94 and 0.92 Miles West of IN 912
 Section 10, T-36-N, R-9-W, North Township, Lake County, Indiana

For Public Involvement
 April 4, 2023

TRAFFIC DATA		
A.A.D.T.	(2019)	3,503 V.P.D.
A.A.D.T.	(2042)	7,353 V.P.D.
D.H.V	(2042)	535 V.P.H.
DIRECTIONAL DISTRIBUTION		50 %
TRUCKS		2 % A.A.D.T. 2 % D.H.V.

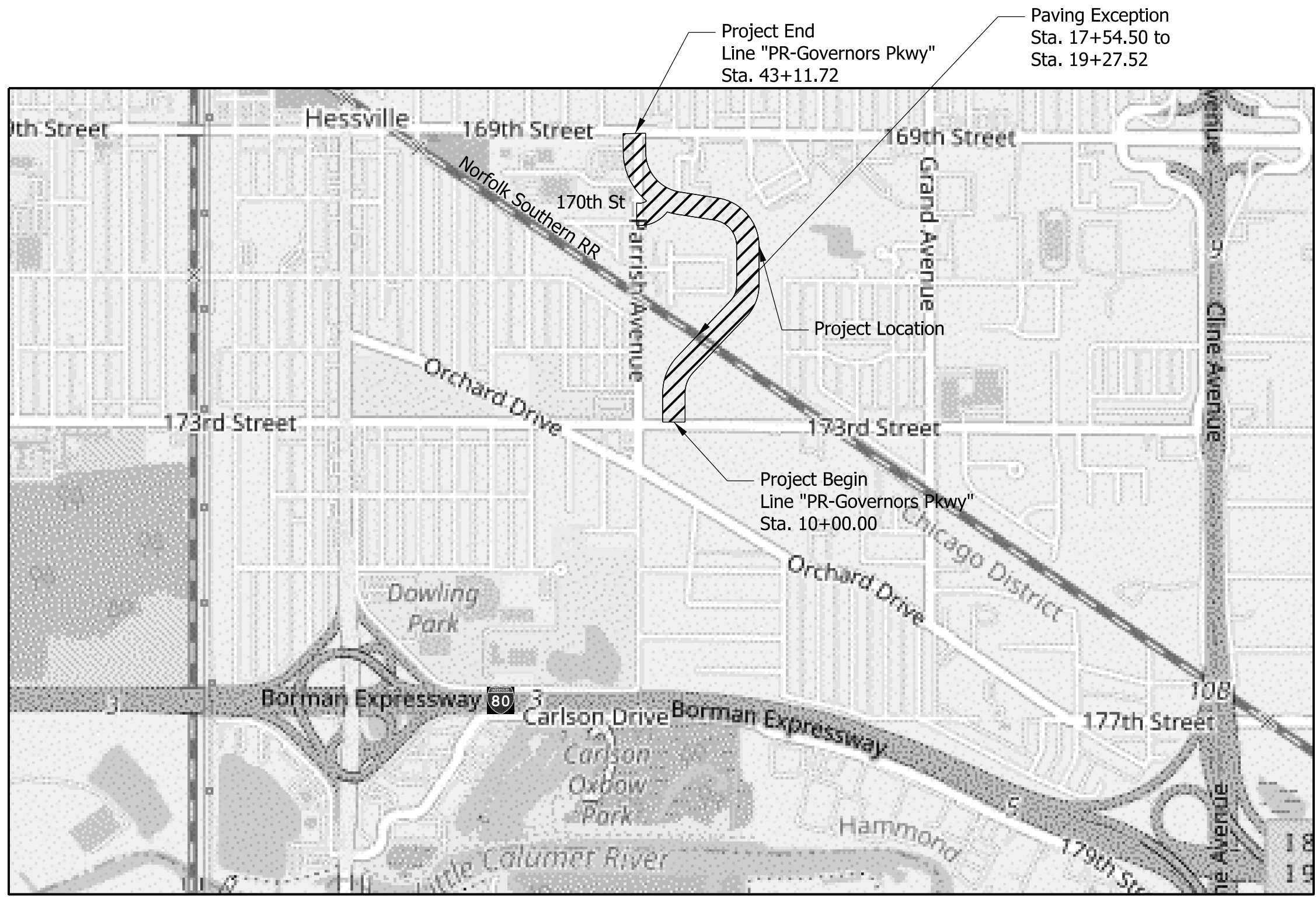
DESIGN DATA	
DESIGN SPEED	30 M.P.H.
PROJECT DESIGN CRITERIA	NEW CONSTRUCTION (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	MAJOR COLLECTOR
RURAL/URBAN	URBAN (INTERMEDIATE)
TERRAIN	LEVEL
ACCESS CONTROL	NONE



LATITUDE: 41°34'59" LONGITUDE: 87°26'58"

BRIDGE LENGTH:	0.033	MI.
ROADWAY LENGTH:	0.594	MI.
TOTAL LENGTH:	0.627	MI.
MAX. GRADE:	5.00	%

HUC: 071200030406 & 071200030405



SCALE: 1" = 1,000'
 Project Area
 Location Map
 Lake County

INDIANA DEPARTMENT OF TRANSPORTATION
 STANDARD SPECIFICATIONS DATED 2022
 TO BE USED WITH THESE PLANS.

Pct: 4/4/2023 11:41:29 AM

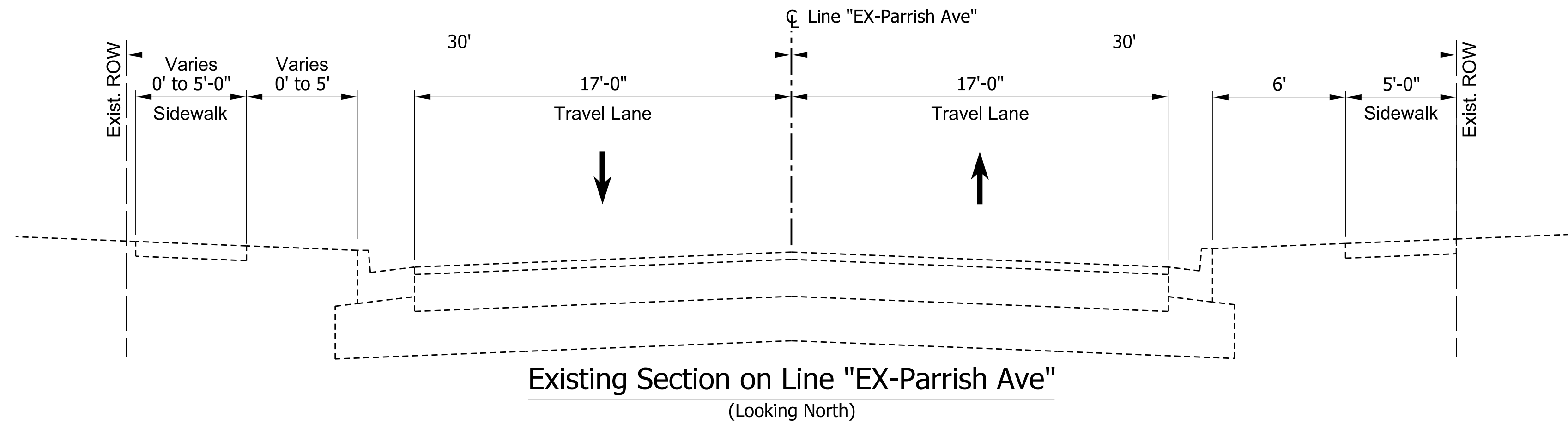
HDR ENGINEERING, INC.
 10401 NORTH MERIDIAN STREET
 INDIANAPOLIS, IN 46290-0900
 PHONE: (317) 558-4920

**NOT FOR
CONSTRUCTION**

PLANS PREPARED BY: HDR ENGINEERING INC. (317) 558-4920
PHONE NUMBER
 CERTIFIED BY: [Signature] \$SIG DATE\$
DATE
 APPROVED FOR LETTING: _____ INDIANA DEPARTMENT OF TRANSPORTATION _____
DATE

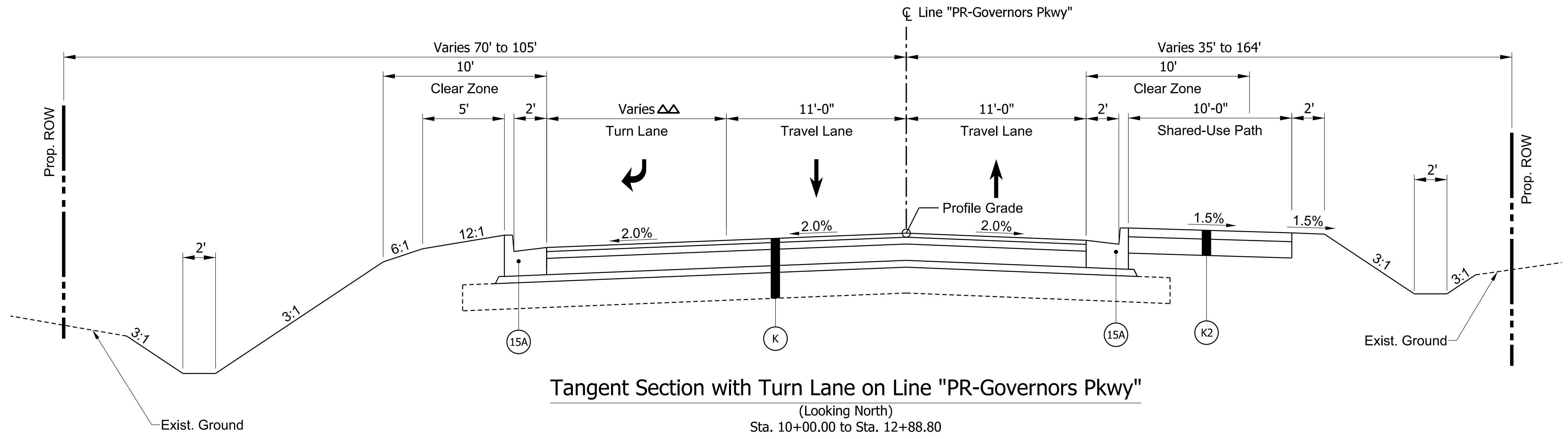
BRIDGE FILE	
N/A	
DESIGNATION	
1801907	
SURVEY BOOK	SHEETS
Electronic	1 of 95
CONTRACT	PROJECT
B-41851	1801907

- 10'-0"
From Sta. 10+00.00 to Sta. 15+06.97
- Varies 10'-0" to 11'-5"
From Sta. 15+06.97 to Sta. 15+56.97
- 11'-5"
From Sta. 15+56.97 to Sta. 21+41.06
- Varies 11'-5" to 10'-0"
From Sta. 21+41.06 to Sta. 21+91.06
- 10'-0"
From Sta. 21+91.06 to Sta. 41+75.00

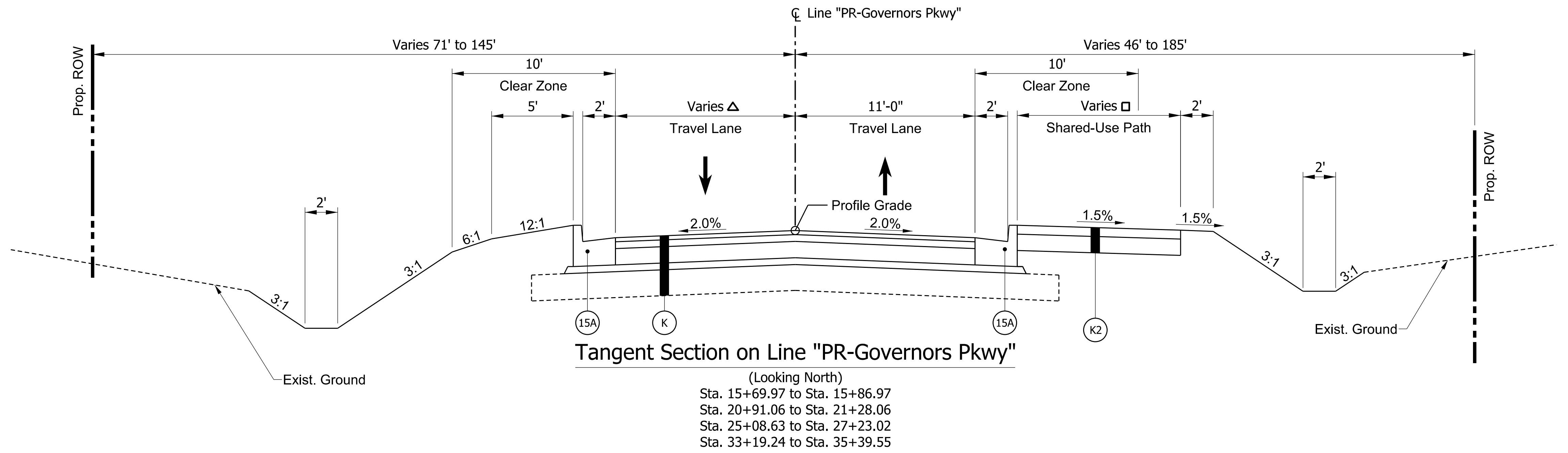


Existing Section on Line "EX-Parrish Ave"
(Looking North)

- ▣ 11'-0"
From Sta. 10+00.00 to Sta. 11+88.80
- Varies 11'-0" to 0'-0"
From Sta. 11+88.80 to Sta. 12+88.80
- △ 11'-0"
From Sta. 10+00.00 to Sta. 15+06.97
From Sta. 21+91.06 to Sta. 43+11.72
- Varies 11'-0" to 13'-0"
From Sta. 15+06.97 to Sta. 15+86.97
- Varies 13'-0" to 11'-0"
From Sta. 20+91.06 to Sta. 21+91.06
- △△ 11'-0"
From Sta. 10+00.00 to Sta. 11+88.80
- Varies 11'-0" to 0'-0"
From Sta. 11+88.80 to Sta. 12+88.80



Tangent Section with Turn Lane on Line "PR-Governors Pkwy"
(Looking North)
Sta. 10+00.00 to Sta. 12+88.80



Tangent Section on Line "PR-Governors Pkwy"
(Looking North)
Sta. 15+69.97 to Sta. 15+86.97
Sta. 20+91.06 to Sta. 21+28.06
Sta. 25+08.63 to Sta. 27+23.02
Sta. 33+19.24 to Sta. 35+39.55

Note to reviewer: A full depth HMA pavement section has been assumed, this will be refined upon completion of the geotechnical report and pavement design.

Pict: 5/12/2022 4:01:45 PM

LEGEND		
(F) Concrete Sidewalk	(K2) HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III	(15A) Curb and Gutter, Concrete, Modified
(K) Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC		(62) Pedestrian Fence

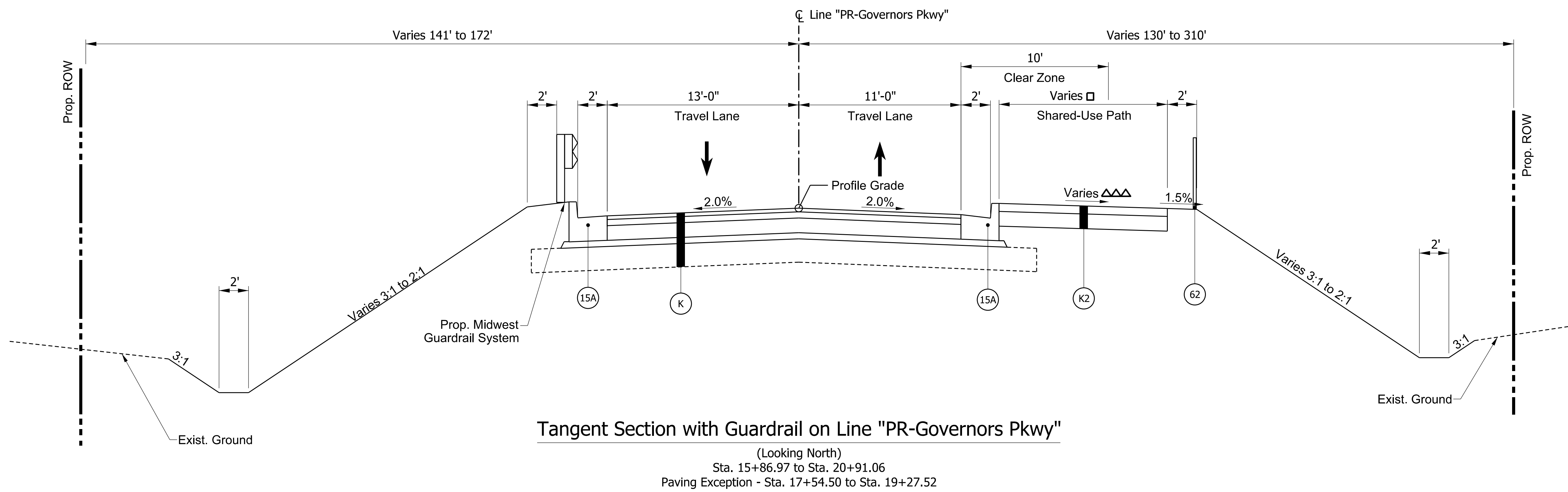
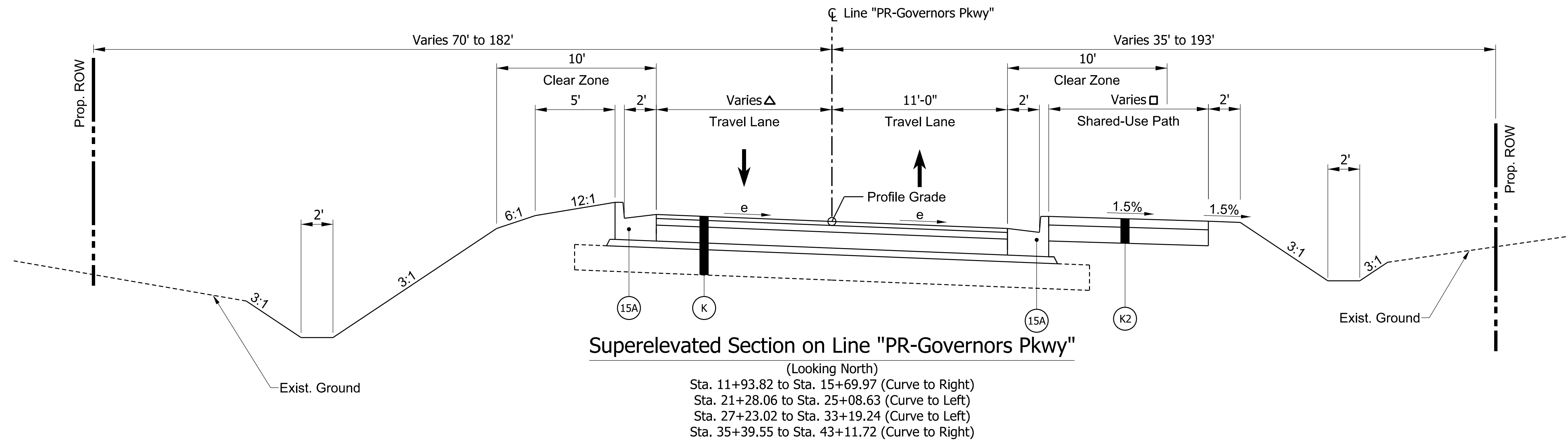
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS LINE "PR-GOVERNORS PKWY"	

SCALE 1/4" = 1'-0"	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 3 of 95
CONTRACT B-41851	PROJECT 1801907

- See first typical section sheet for transitions.
- △ See first typical section sheet for transitions.
- ▲▲▲ 1.5%
From Sta. 15+86.97 to Sta. 17+04.50
- Varies 1.5% to -1.5%
From Sta. 17+04.50 to Sta. 17+54.50
- Varies -1.5% to 1.5%
From Sta. 19+27.52 to Sta. 19+77.52
- 1.5%
From Sta. 19+77.52 to Sta. 20+91.06



Note to reviewer: A full depth HMA pavement section has been assumed, this will be refined upon completion of the geotechnical report and pavement design.

- LEGEND**
- (F) Concrete Sidewalk
 - (K) Full Depth HMA:
165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm
275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm
330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm
3" CA53 Stone
Subgrade Treatment, Type IBC

- (K2) HMA for Sidewalk:
140 lbs/sy HMA Surface, Type B
220 lbs/sy HMA Intermediate, Type B
6" CA53 Stone
Subgrade Treatment, Type III

- (15A) Curb and Gutter, Concrete, Modified
- (62) Pedestrian Fence

NOT FOR CONSTRUCTION

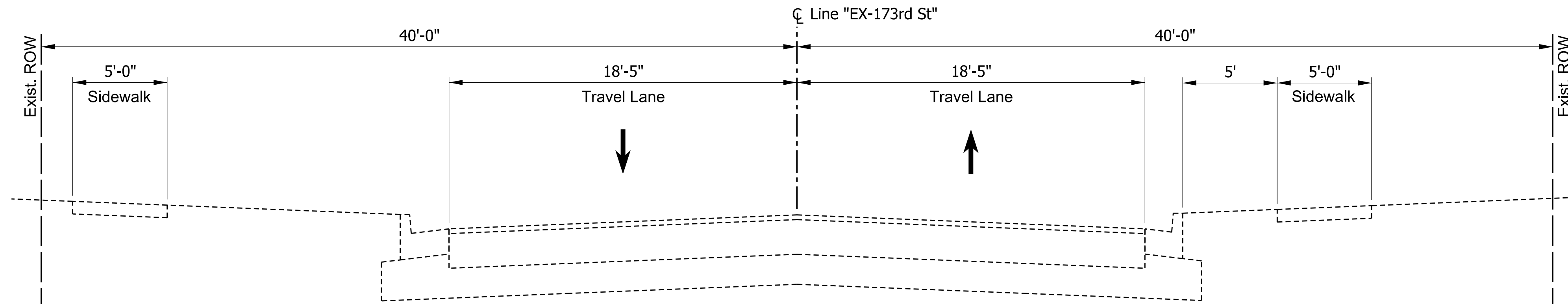
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DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022		
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022		

**INDIANA
DEPARTMENT OF TRANSPORTATION**

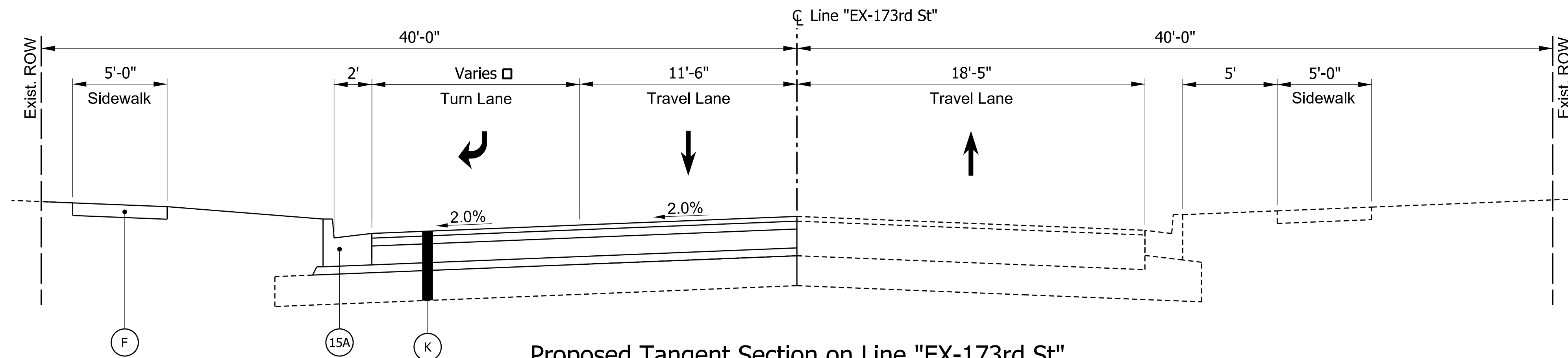
**TYPICAL SECTIONS
LINE "PR-GOVERNORS PKWY"**

SCALE 1/4" = 1'-0"	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK	SHEETS
ELECTRONIC	4 of 95
CONTRACT B-41851	PROJECT 1801907

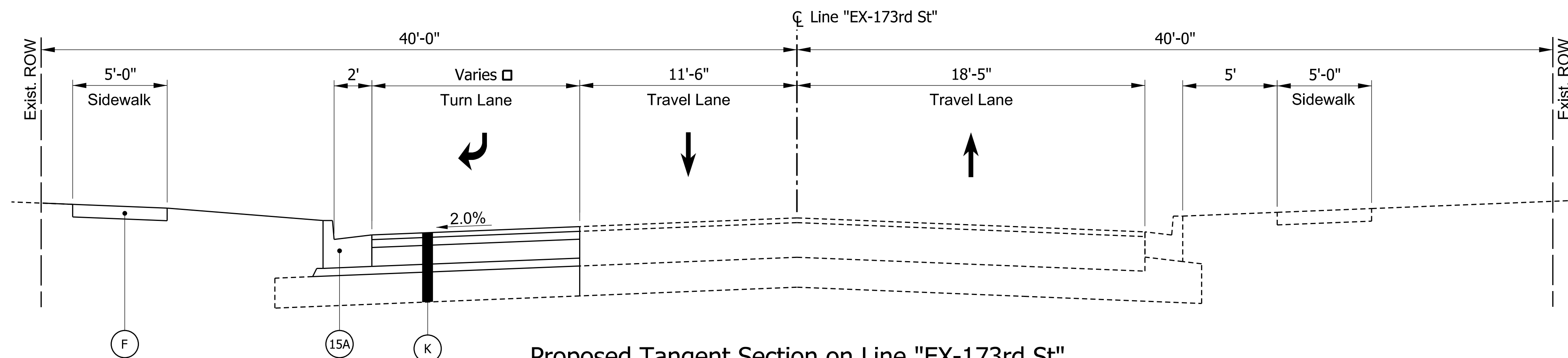
- 18'-7"
From Sta. 12+44.44 to Sta. 13+49.40
- Varies 25'-6" to 22'-6"
From Sta. 14+19.31 to Sta. 14+64.43
- 11'-0"
From Sta. 14+64.43 to Sta. 15+00.42
- Varies 11'-0" to 7'-0"
From Sta. 15+00.42 to Sta. 15+34.25



Existing Section on Line "EX-173rd St"
(Looking East)



Proposed Tangent Section on Line "EX-173rd St"
(Looking East)
Sta. 10+44.45 to Sta. 14+64.43



Proposed Tangent Section on Line "EX-173rd St"
(Looking East)
Sta. 14+64.43 to Sta. 15+34.25

Note to reviewer: A full depth HMA pavement section has been assumed, this will be refined upon completion of the geotechnical report and pavement design.

Pict: 5/12/2022 4:01:51 PM

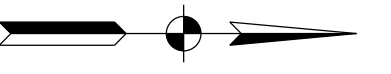
LEGEND	
(F) Concrete Sidewalk	(K2) HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III
(K) Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC	(15A) Curb and Gutter, Concrete, Modified
	(62) Pedestrian Fence

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS LINE "EX-173RD ST"	

SCALE 1/4" = 1'-0"	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK	SHEETS
ELECTRONIC	6 of 95
CONTRACT	PROJECT
B-41851	1801907



Sec. 16, T-36, R-9-W
Hammond Township
Lake County

Sec. 9, T-36, R-9-W
Hammond Township
Lake County

Sec. 15, T-36, R-9-W
Hammond Township
Lake County

Sec. 10, T-36, R-9-W
Hammond Township
Lake County

Begin Project
Sta. 10+00.00
"PR-Governors Pkwy"
Sta. 13+49.40 "EX-173rd St"
POE Sta. 13+49.40 "EX-173rd St" =
Sta. 10+00.00 "PR-Governors Pkwy"
N = 439119.4700, E = 773553.4900

End Project
Sta. 43+11.72
"PR-Governors Pkwy"
POE Sta. 53+09.33 "PR-170th St" =
Sta. 37+50.00 "PR-Governors Pkwy"
N = 441096.5282, E = 773250.6158

Index No.	Owner
1	CHARLES KALLAS
2	MICHAEL DYE AND KRISTINA MORGAN
3	JAIME E ZAMORA AND ESMERALDA PALMERIN ZAMORA
4	ESCO INVESTMENT GROUP, LLC
5	ALICE M. CERVANTES
6	AMI R. GLIDWELL
7	JOHN T. AND VIRGINIA L. RATAJCZAK
8	SHAYNE STEWART AND VICKY STEWART
9	MARTIN A. PACHECO
10	HUMBERTO LOPEZ
11	CHERYL DOWNEY
12	THE HAMMOND REDEVELOPMENT COMMISSION
13	CITY OF HAMMOND DEPARTMENT OF REDEVELOPMENT
14	LAKE COUNTY BOARD OF COMMISSIONERS

Plot: 6/12/2022 4:01:57 PM

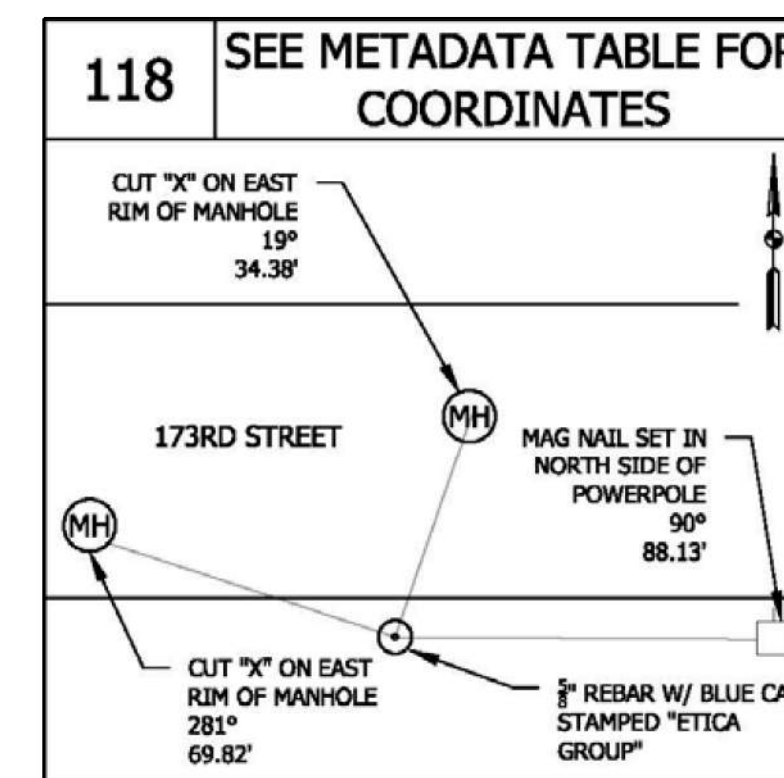
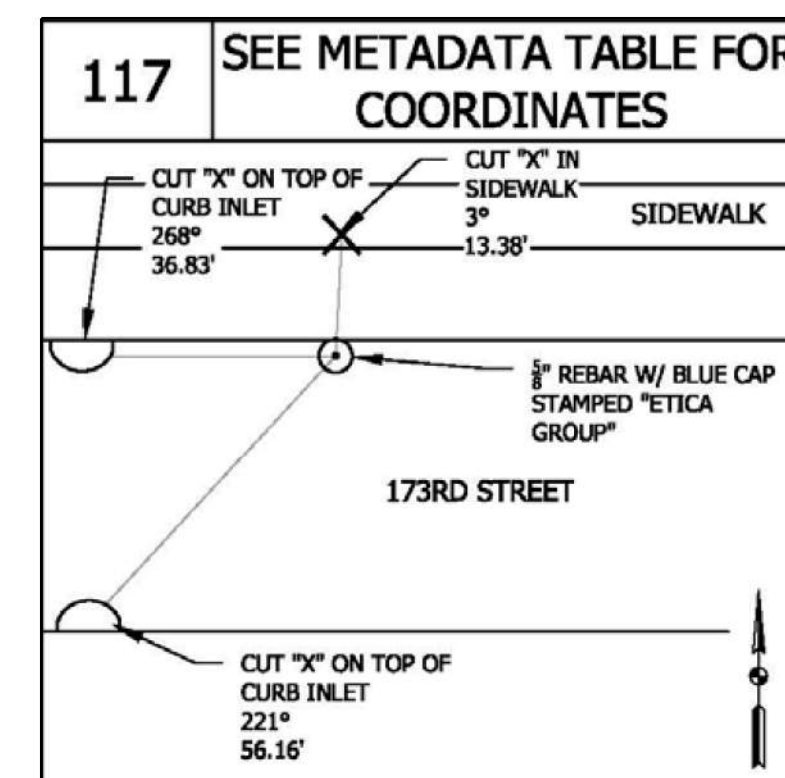
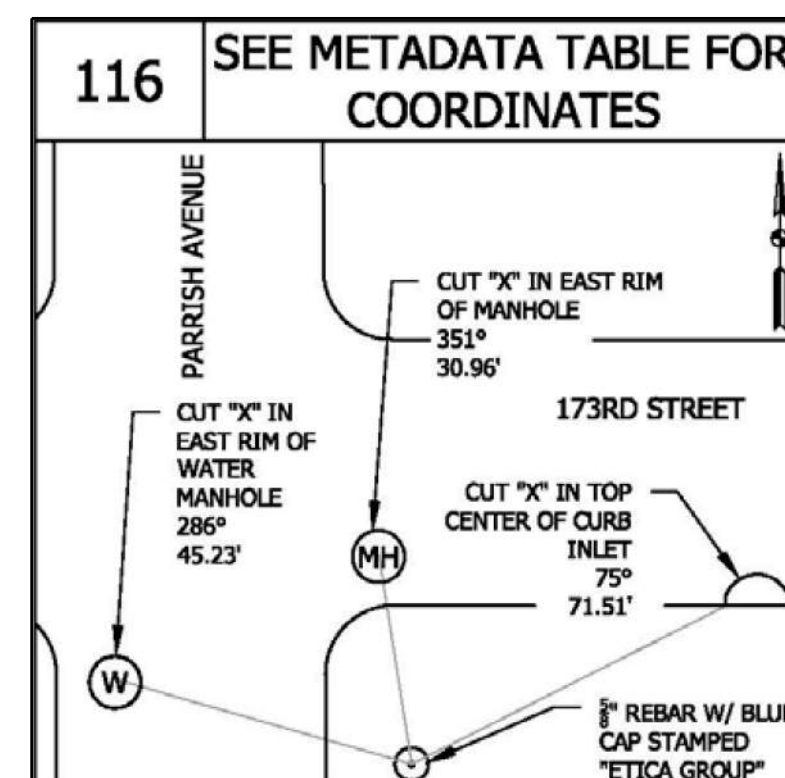
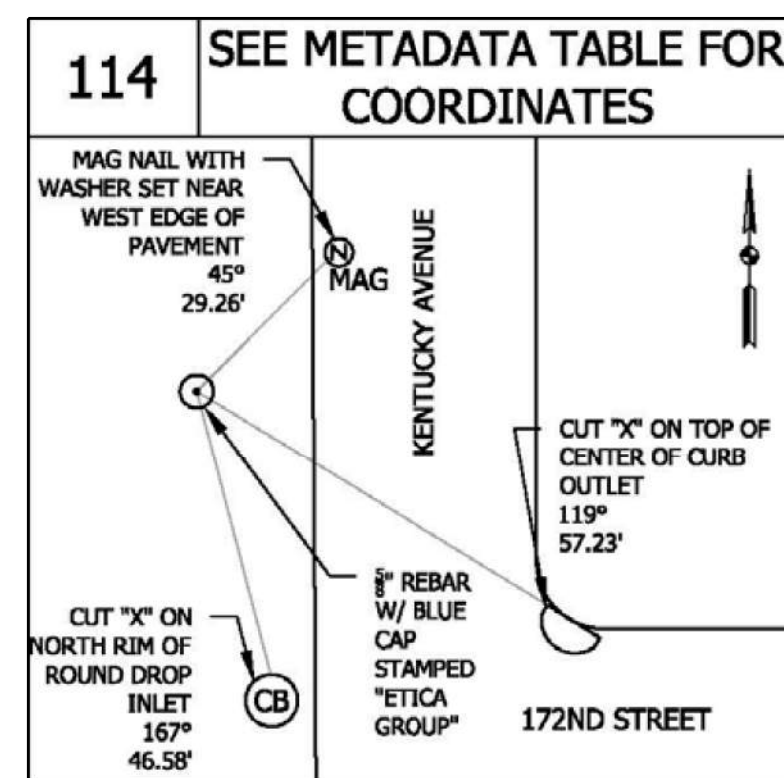
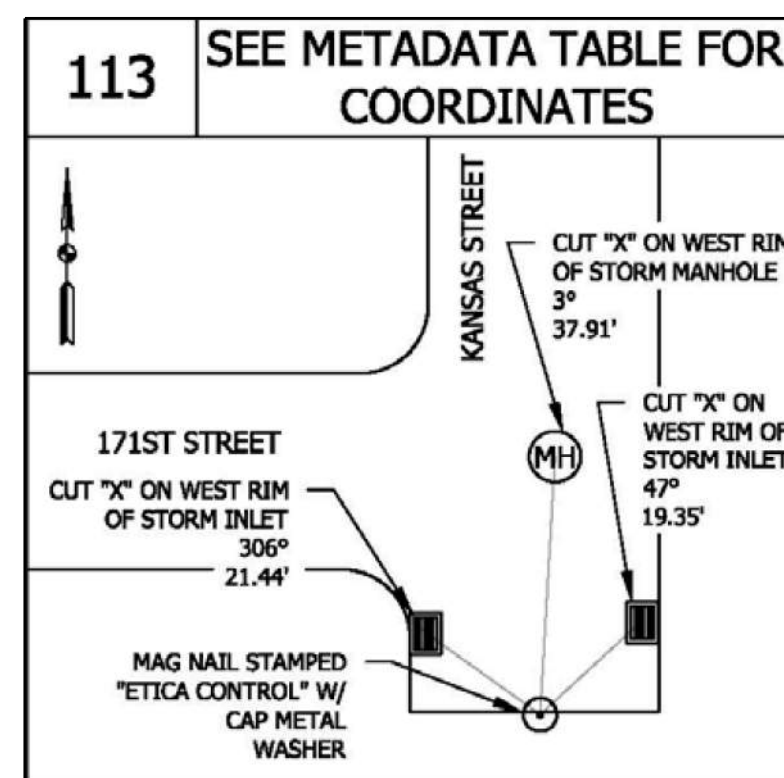
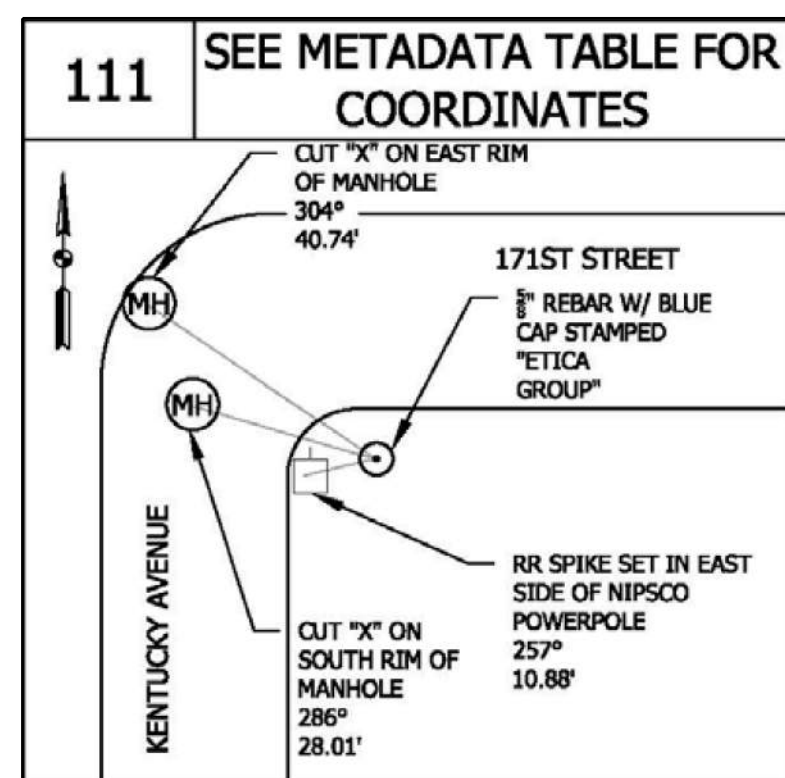
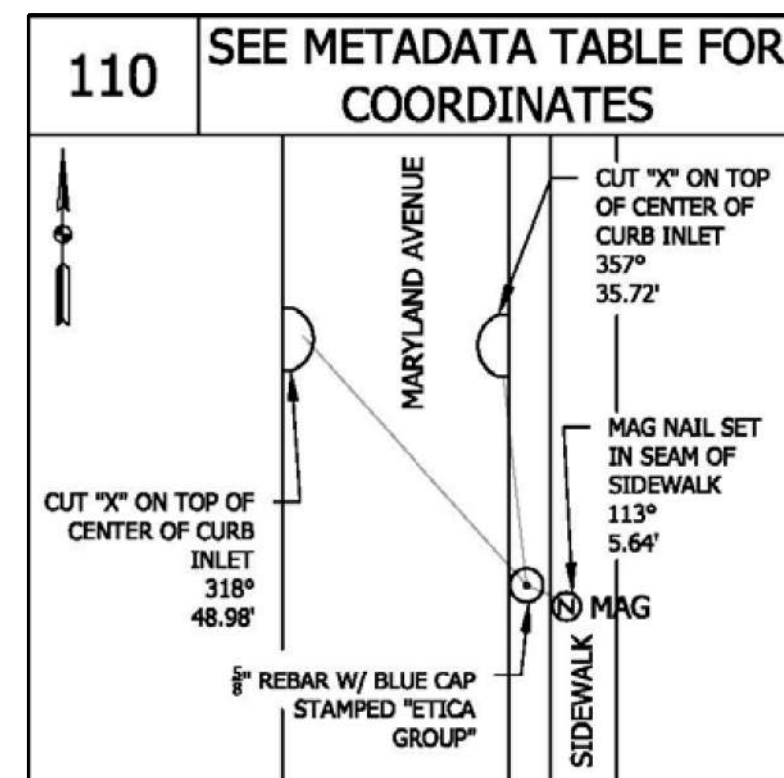
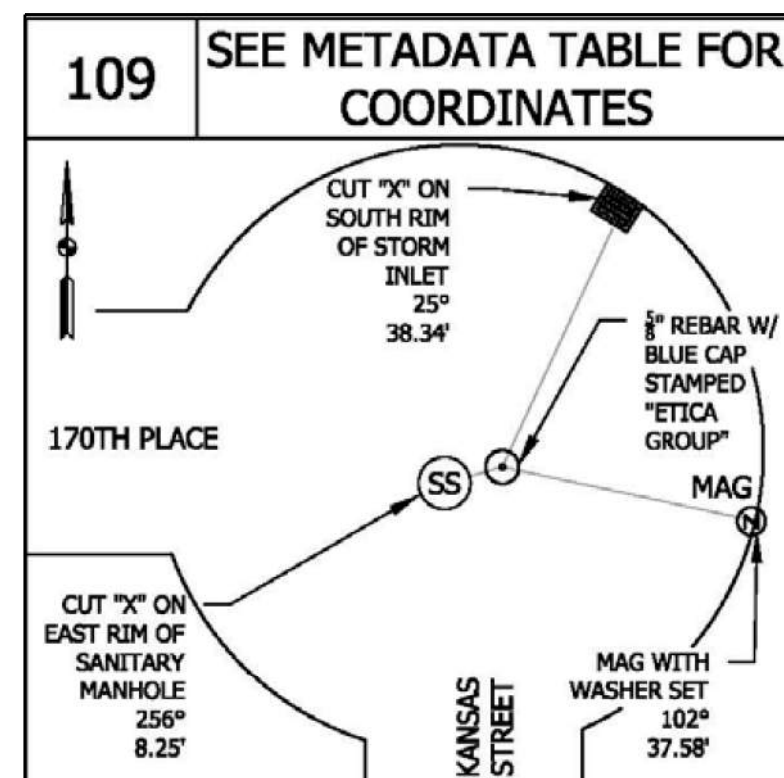
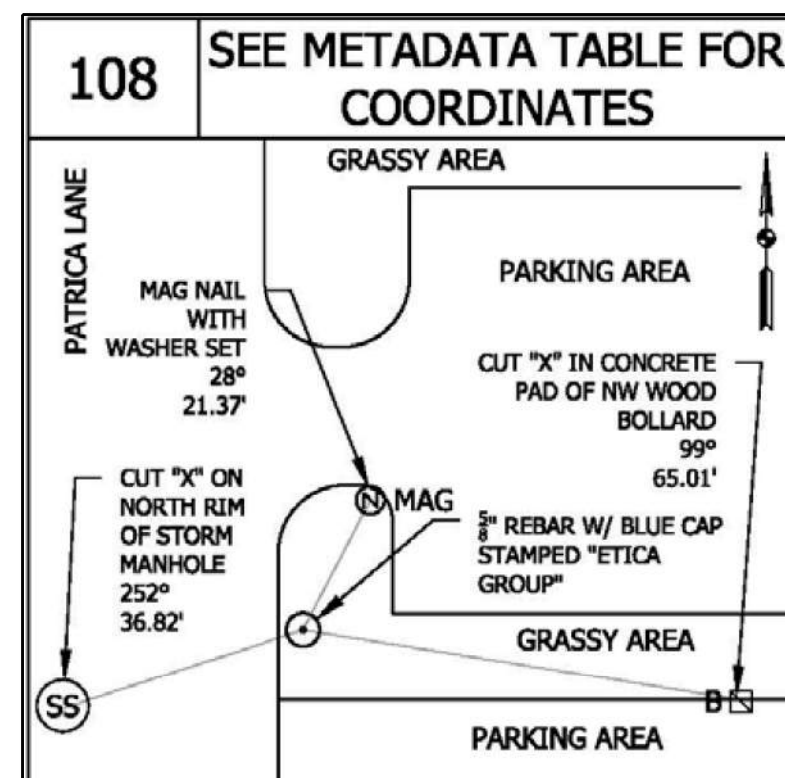
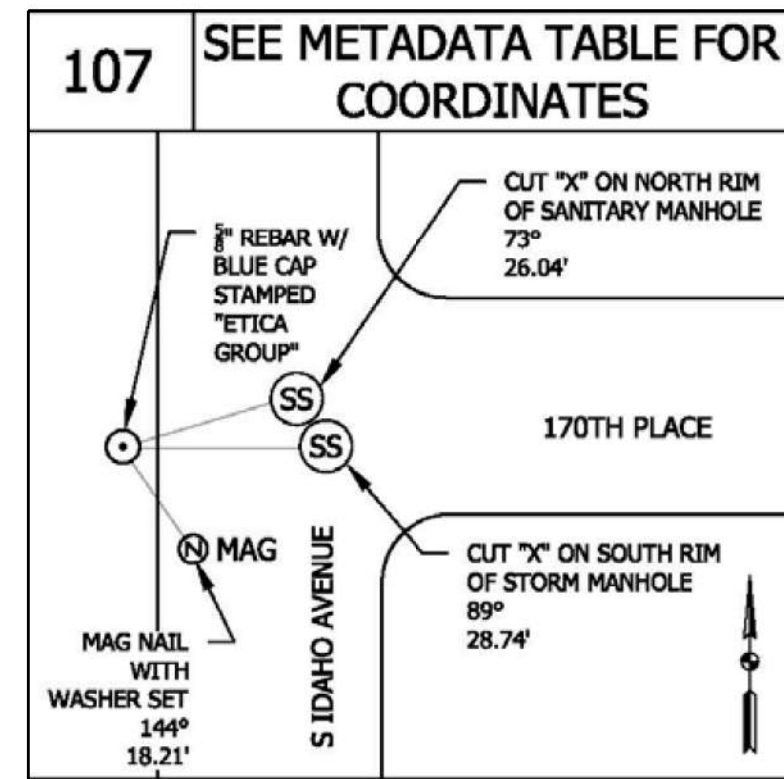
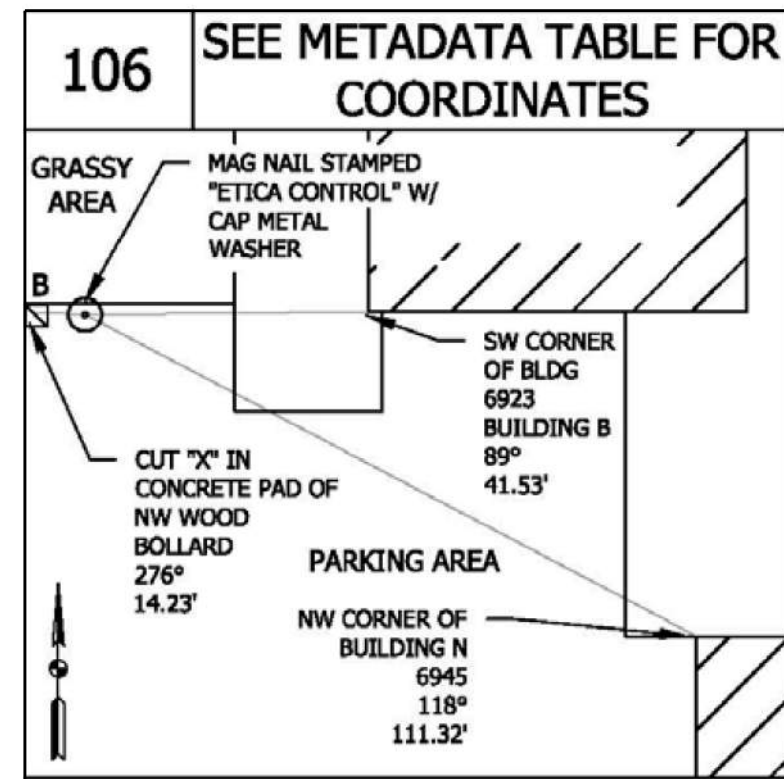
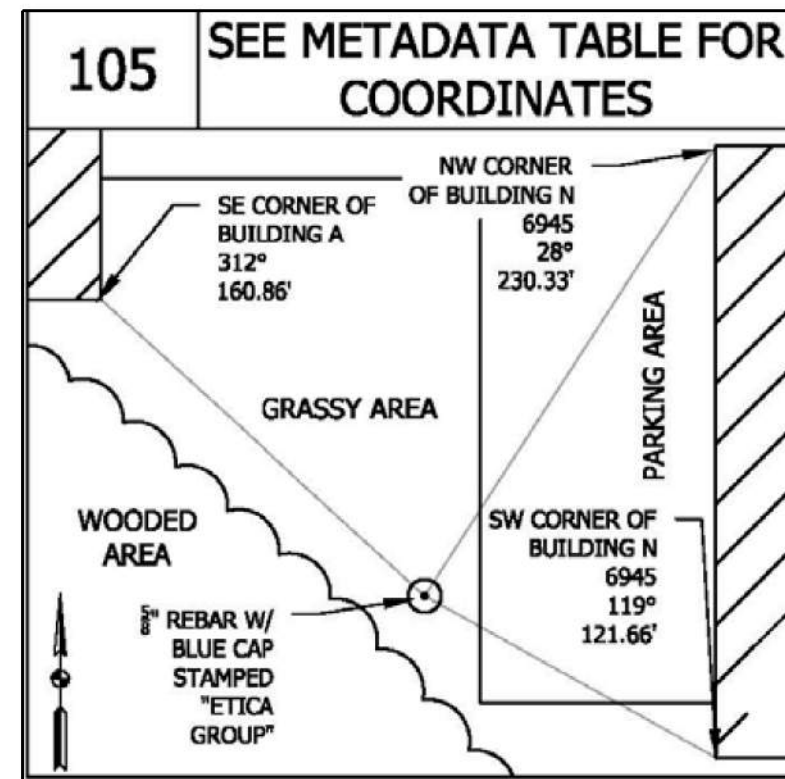
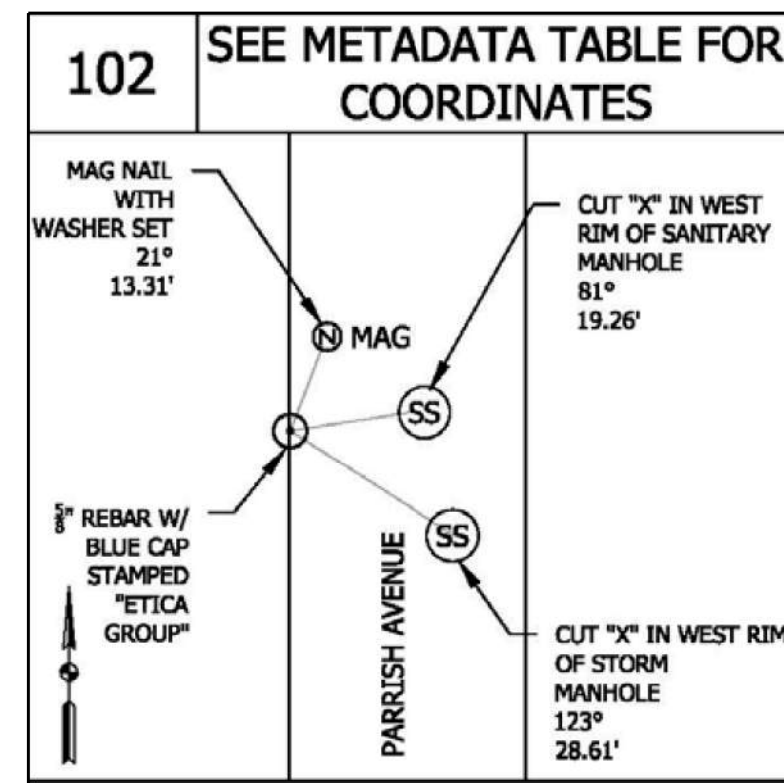
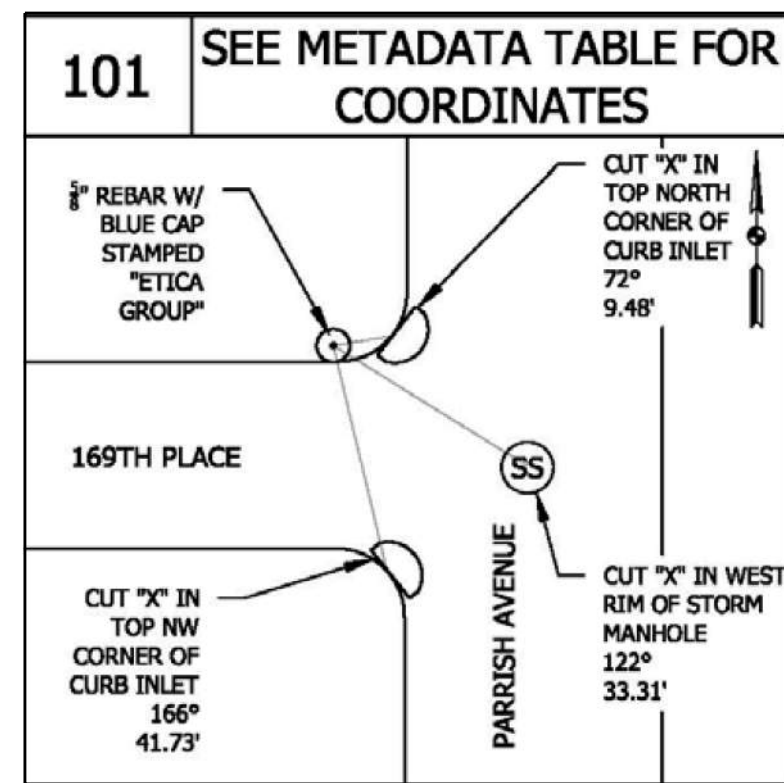
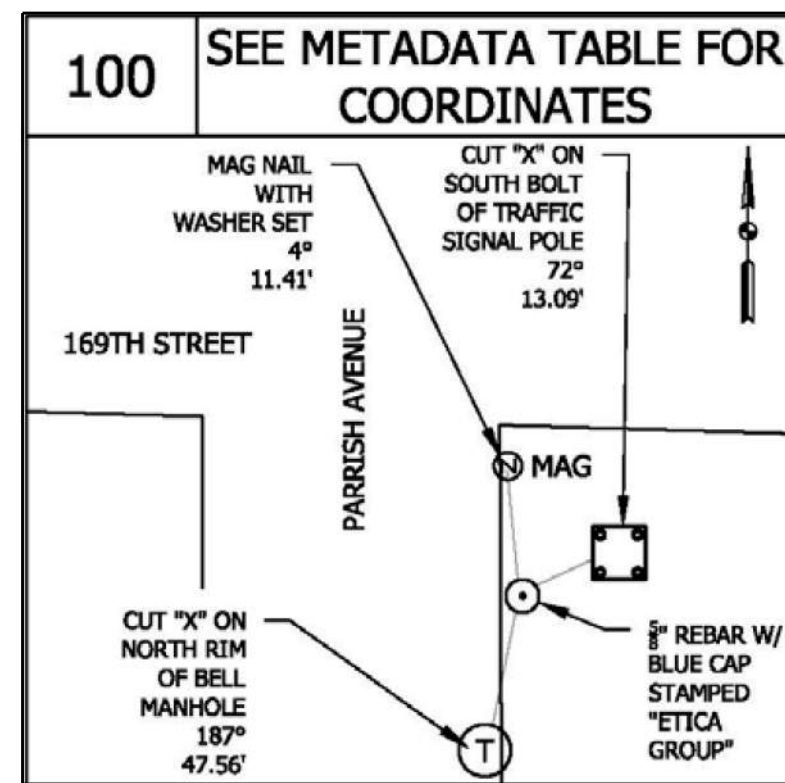
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: CMD 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAT NO. 1

SCALE 1" = 100'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 7 of 95
CONTRACT B-41851	PROJECT 1801907



Metadata Table				
Point	Northing	Easting	Elevation	Description
100	441733.9450	773227.2490	611.092	PRE5
101	441322.2895	773173.8379	607.456	PRE5
102	440825.8157	773183.6004	607.765	PRE5
105	441128.2111	773787.4311	606.742	PRE5
106	441384.1895	773795.4913	607.830	PMAG
107	440625.0608	773475.6789	605.811	PRE5
108	441396.0571	773717.1645	611.212	PRE5
109	440622.2083	774003.5327	605.604	PPKN /CENTER CUL-DE-SAC
110	439633.8491	774879.8076	604.203	PRE5
111	440412.1869	774573.7661	605.805	PRE5
113	440301.4661	773997.6751	604.125	PMAG
114	439816.0872	774512.3130	604.275	PRE5
116	439083.5271	773235.6188	600.193	PRE5
117	439141.8471	773588.5571	601.348	PRE5
118	439090.4188	774095.1475	602.873	PRE5

PMAG = Mag Nail w/ a metal washer stamped "THE ETICA GROUP CONTROL FIRM #0121"
 PRE5 = 5/8" Rebar with a Blue Cap stamped "THE ETICA GROUP CONTROL FIRM #0121"
 PPKN = P.K. Nail

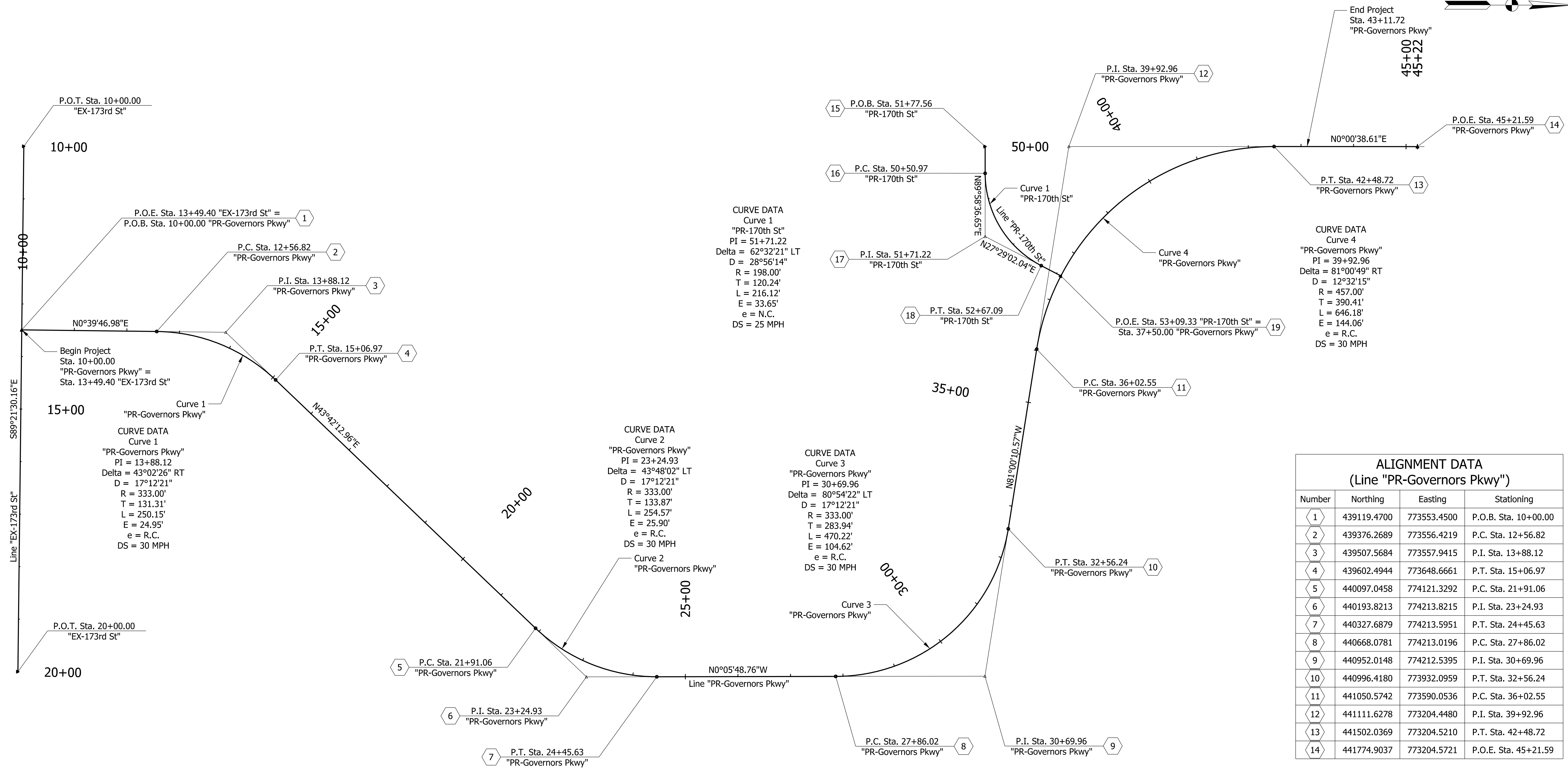
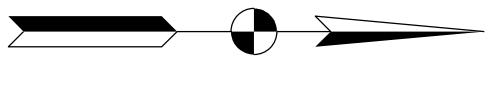
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

BASELINE CONTROL REFERENCE

SCALE N/A	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 8 of 95
CONTRACT B-41851	PROJECT 1801907



ALIGNMENT DATA (Line "PR-Governors Pkwy")			
Number	Northing	Easting	Stationing
1	439119.4700	773553.4500	P.O.B. Sta. 10+00.00
2	439376.2689	773556.4219	P.C. Sta. 12+56.82
3	439507.5684	773557.9415	P.I. Sta. 13+88.12
4	439602.4944	773648.6661	P.T. Sta. 15+06.97
5	440097.0458	774121.3292	P.C. Sta. 21+91.06
6	440193.8213	774213.8215	P.I. Sta. 23+24.93
7	440327.6879	774213.5951	P.T. Sta. 24+45.63
8	440668.0781	774213.0196	P.C. Sta. 27+86.02
9	440952.0148	774212.5395	P.I. Sta. 30+69.96
10	440996.4180	773932.0959	P.T. Sta. 32+56.24
11	441050.5742	773590.0536	P.C. Sta. 36+02.55
12	441111.6278	773204.4480	P.I. Sta. 39+92.96
13	441502.0369	773204.5210	P.T. Sta. 42+48.72
14	441774.9037	773204.5721	P.O.E. Sta. 45+21.59

ALIGNMENT DATA (Line "PR-170th St")			
Number	Northing	Easting	Stationing
15	440952.4590	773204.4182	P.O.B. Sta. 51+77.56
16	440952.4384	773255.3914	P.C. Sta. 50+50.97
17	440952.3898	773375.6336	P.I. Sta. 51+71.22
18	441059.0615	773431.1253	P.T. Sta. 52+67.09
19	441096.5282	773450.6158	P.O.E. Sta. 53+09.33

Plot: 6/12/2022 4:02:37 PM

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJJ 06/10/2022	DRAWN: CHP 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

**INDIANA
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT GEOMETRIC DETAILS
LINE "PR-Governors Pkwy"**

SCALE 1" = 100'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 9 of 95
CONTRACT B-41851	PROJECT 1801907



Phase 1 Notes:
 1. Complete clearing, removal, bridge construction and portions of new roadway under traffic.

NOT FOR CONSTRUCTION

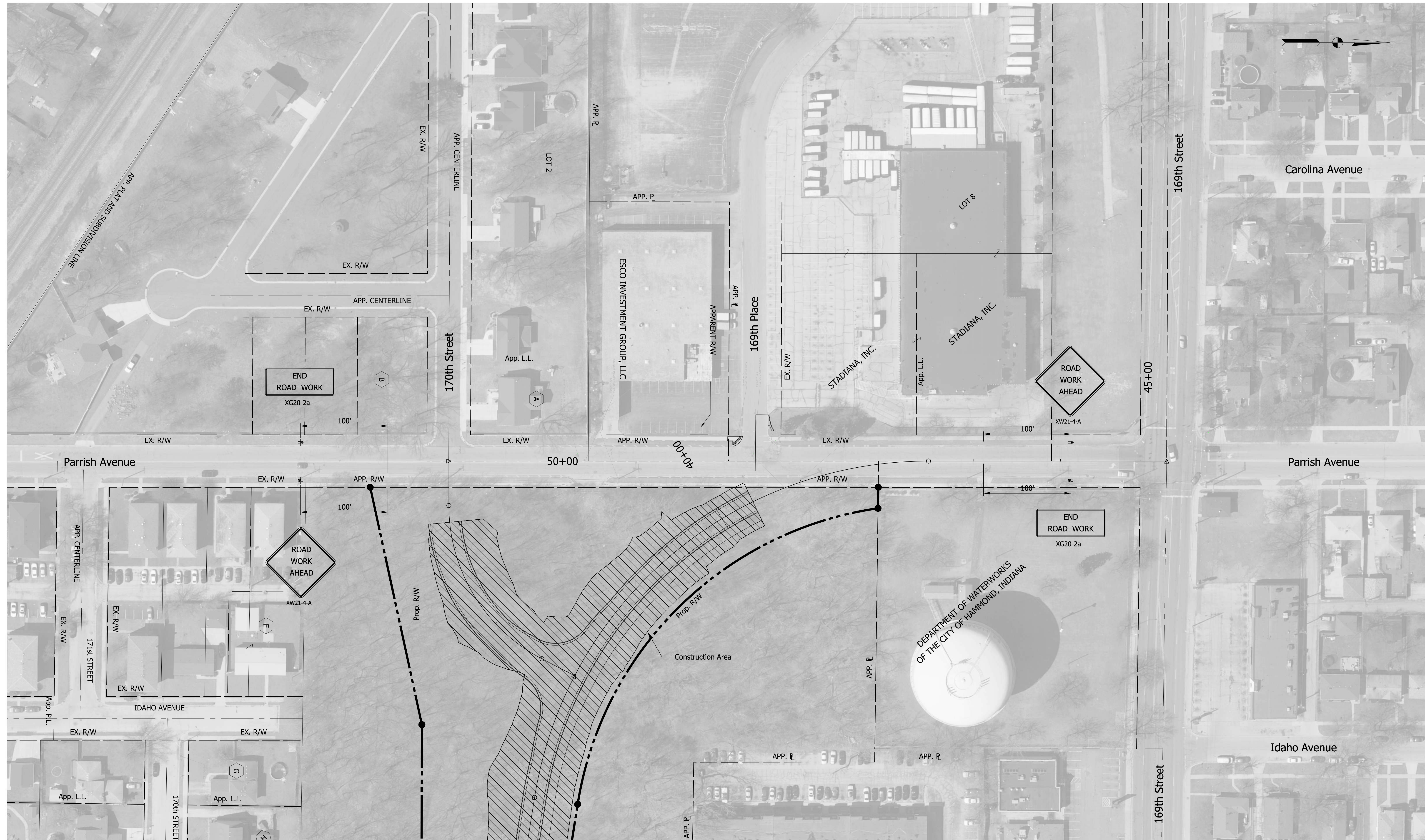
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DESIGNED: DDB	4/4/2023	DRAWN: DDB	4/4/2023
CHECKED: LNB	4/4/2023	CHECKED: LNB	4/4/2023

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 1

SCALE	BRIDGE FILE
1" = 50'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	10 of 95
CONTRACT	PROJECT
B-41851	1801907

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Plot: 6/8/2022 2:05:56 PM

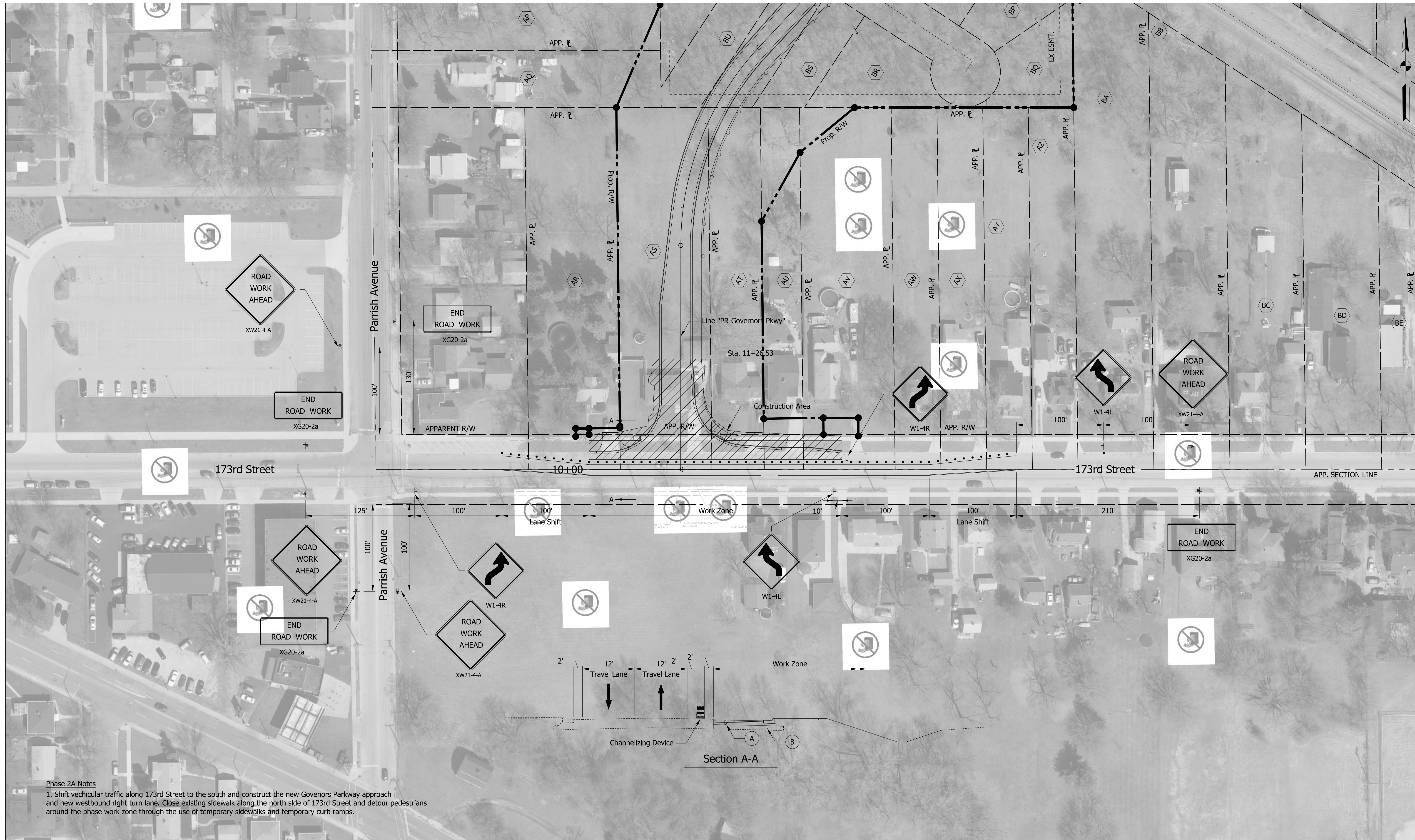
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	6/8/2022	DATE
DESIGNED: DDB	6/8/2022	DRAWN: DDB	6/8/2022
CHECKED: LNB	6/8/2022	CHECKED: LNB	6/8/2022

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 1

SCALE	BRIDGE FILE
1" = 50'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	11 of 95
CONTRACT	PROJECT
B-41851	1801907



Phase 2A Notes

1. Shift vehicular traffic along 173rd Street to the south and construct the new Governors Parkway approach and new westbound right turn lane. Close existing sidewalk along the north side of 173rd Street and detour pedestrians around the phase work zone through the use of temporary sidewalks and temporary curb ramps.

Legend

- (A) Full Depth HMA Consisting of:
275 lbs/sys QC/QA-HMA, 3, 64, Intermediate, 12.5 mm
440 lbs/sys QC/QA-HMA, 3, 64, Base, 25.0 mm
6.5" CA53 Stone
- (B) Subgrade Treatment, Type IBC

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	4/4/2023	DATE
DESIGNED: DDB	4/4/2023	DRAWN: DDB	4/4/2023
CHECKED: LNB	4/4/2023	CHECKED: LNB	4/4/2023

INDIANA DEPARTMENT OF TRANSPORTATION

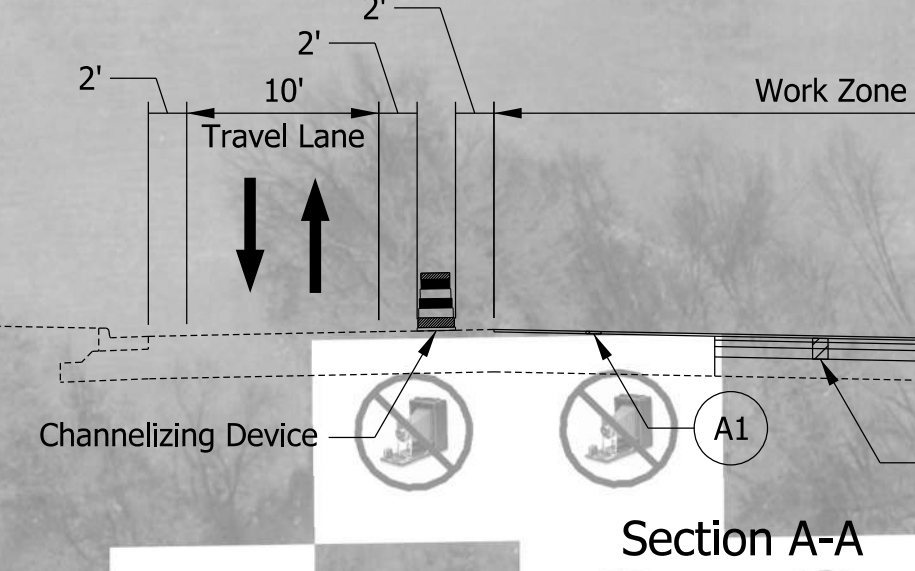
MAINTENANCE OF TRAFFIC PHASE 2A

SCALE	BRIDGE FILE
1" = 50'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	12 of 95
CONTRACT	PROJECT
B-41851	1801907

Plot: 4/4/2023 3:02:53 PM



Phase 2B Notes
 1. Complete overlay of 173rd Street under traffic with the use of temporary flaggers. Open new sidewalks and curb ramps for use.



* Intermediate, Base, Subbase, and Subgrade Treatment layers were constructed in Stage 2A.

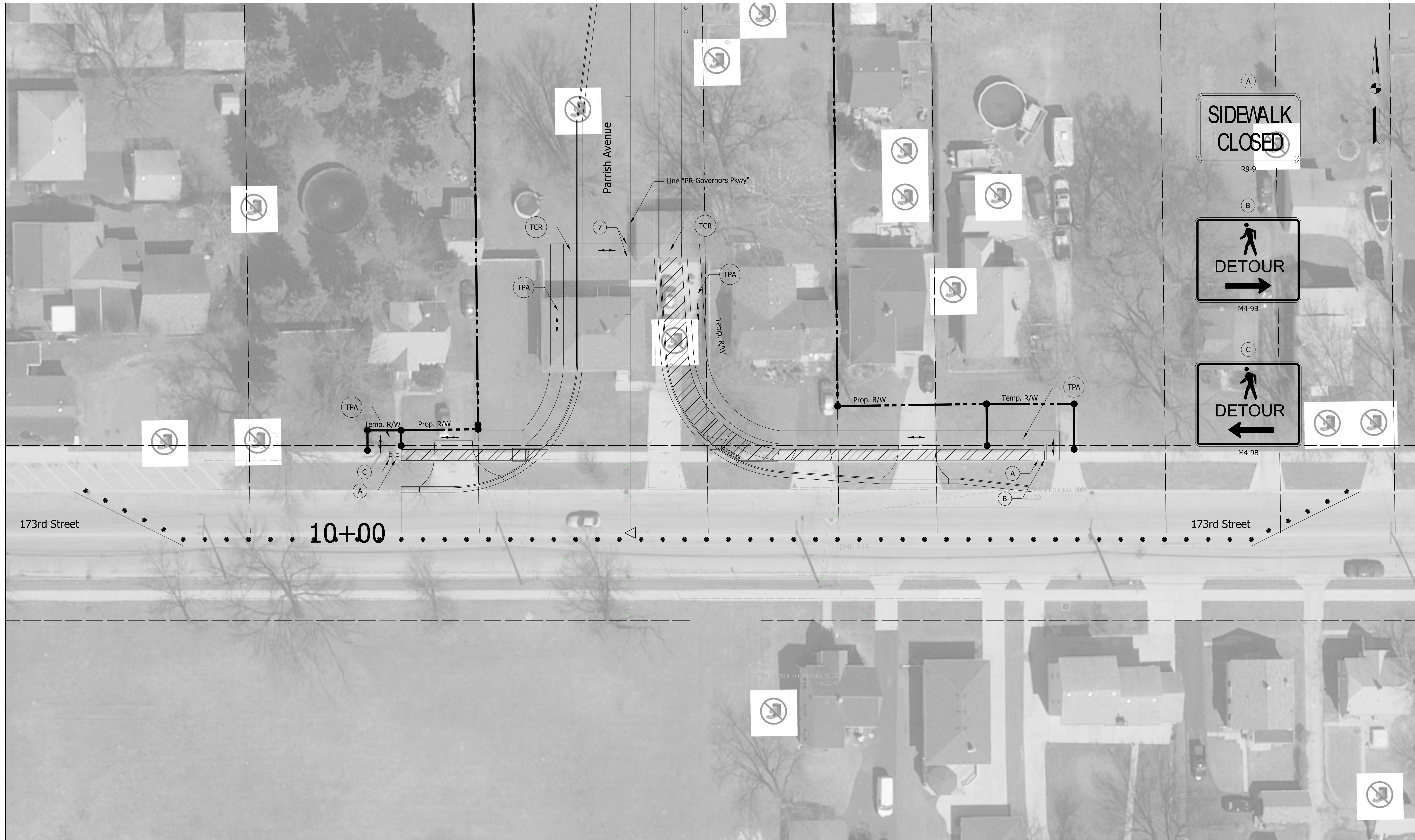
Legend	
(A) Full Depth HMA Consisting of: 275 lbs/sys QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 440 lbs/sys QC/QA-HMA, 3, 64, Base, 25.0 mm 6.5" CA53 Stone	(A1) HMA Resurfacing Consisting of: 165 lbs/sys QC/QA-HMA, 3, 70, Surface, 12.5 mm
	(B) Subgrade Treatment, Type IBC

NOT FOR CONSTRUCTION	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	4/4/2023	
			DATE	
	DESIGNED: DDB	4/4/2023	DRAWN: DDB	4/4/2023
	CHECKED: LNB	4/4/2023	CHECKED: LNB	4/4/2023

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC PHASE 2B	

SCALE 1" = 50'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK Electronic	SHEETS 13 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/4/2023 3:04:38 PM



Plot: 4/4/2023 3:06:23 PM

LEGEND	
	Construction Zone
	Temporary Pedestrian Access Mat
	Temporary Pedestrian Access Mat
	Temporary Pavement Marking, Removable, 6"
	Pedestrian Flow

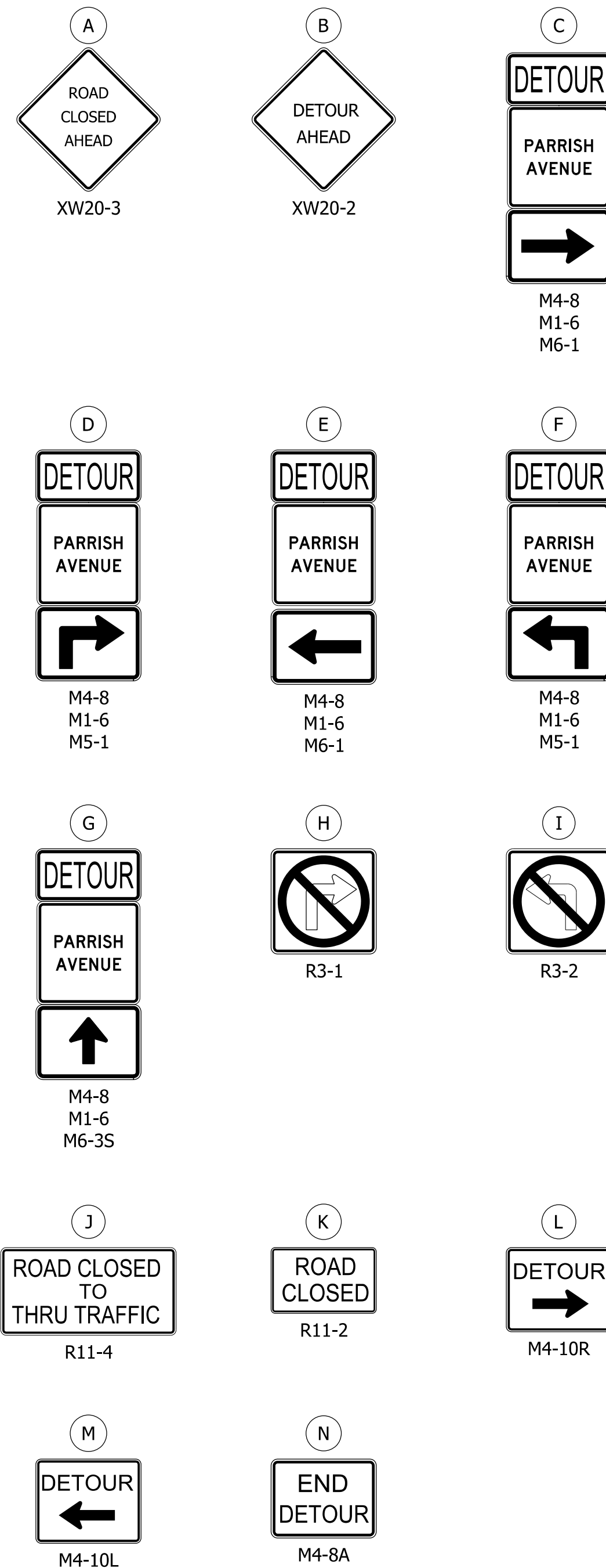
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	4/4/2023	DATE
DESIGNED: DDB	4/4/2023	DRAWN: DDB	4/4/2023
CHECKED: LNB	4/4/2023	CHECKED: LNB	4/4/2023

INDIANA DEPARTMENT OF TRANSPORTATION

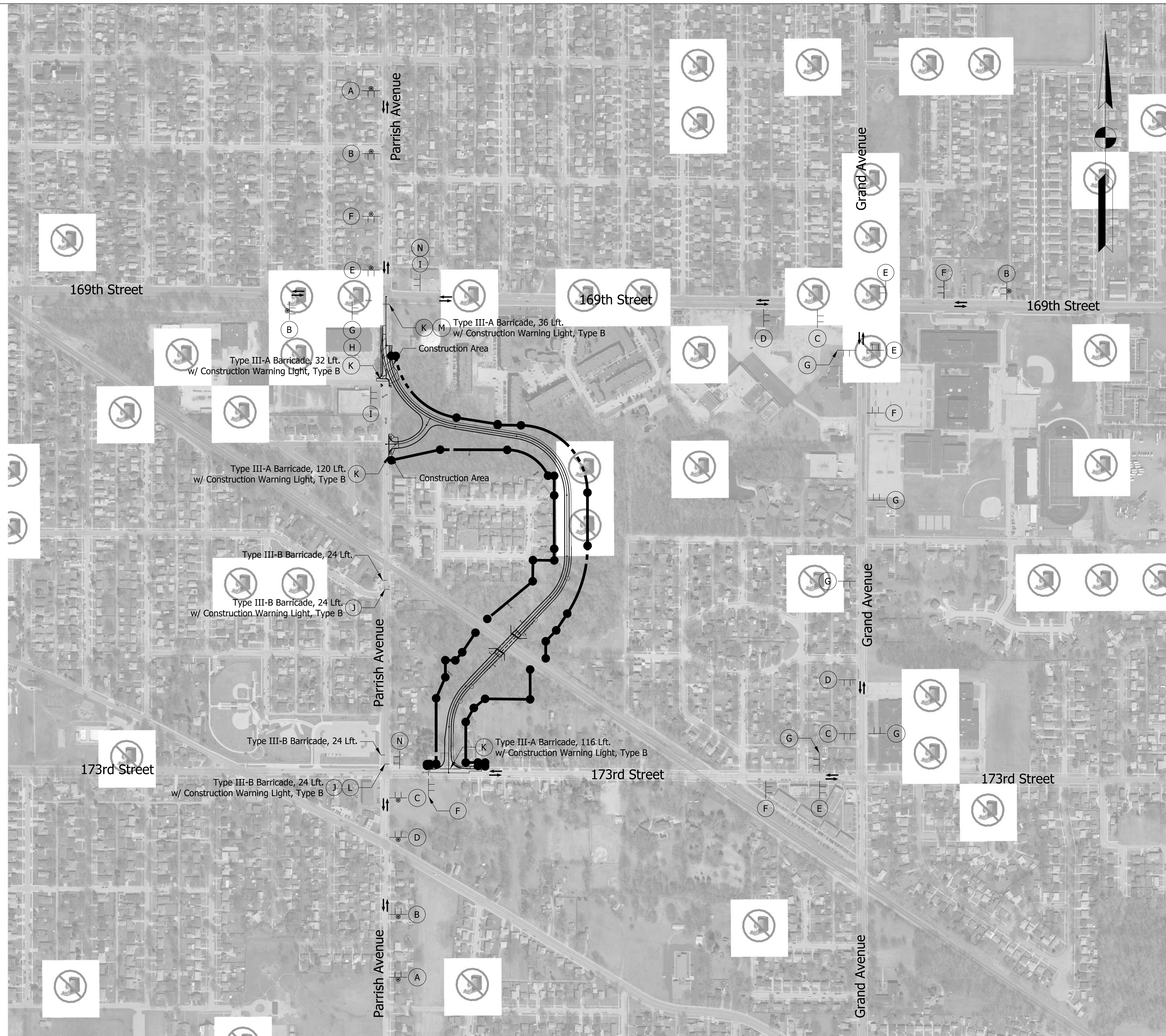
MAINTENANCE OF TRAFFIC PHASE 2A & 2B PEDESTRIAN DETOUR

SCALE	BRIDGE FILE
1" = 20'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	14 of 95
CONTRACT	PROJECT
B-41851	1801907



Legend:

- Detour Route
- ⊥ Construction Sign
- Low Intensity Construction Warning Light



Plot: 4/4/2023 3:07:56 PM

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	4/4/2023	DATE
DESIGNED: DDB	4/4/2023	DRAWN: DDB	4/4/2023
CHECKED: LNB	4/4/2023	CHECKED: LNB	4/4/2023

INDIANA DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
PHASE 3 - PARRISH AVENUE
DETOUR MAP**

SCALE	BRIDGE FILE
1" = 300'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	15 of 95
CONTRACT	PROJECT
B-41851	1801907



Phase 3 Notes
 1. Close and detour vehicular traffic along Parrish Avenue to construct the new intersection of Governors Parkway and Parrish Avenue. The sidewalk along the east side of Parrish Avenue will be closed and detoured using temporary sidewalks and temporary curb ramps.



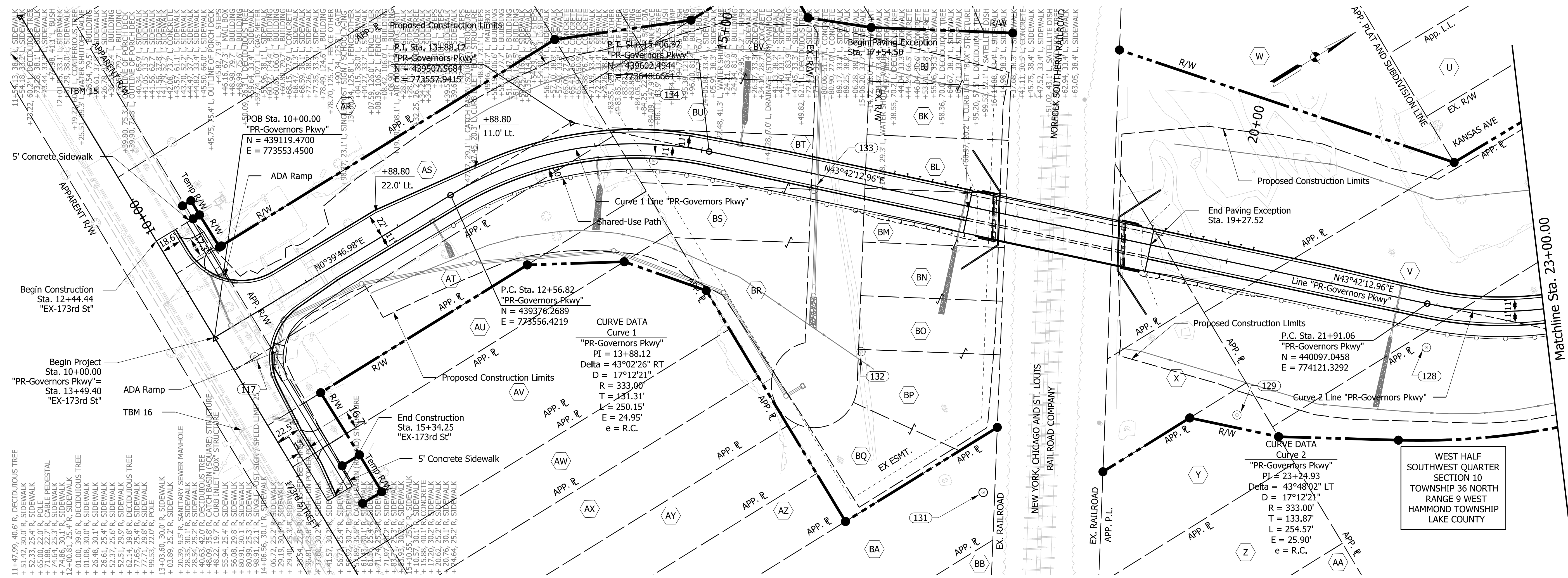
LEGEND	
	Construction Zone
	Temporary Pedestrian Access Mat
	Temporary Pavement Marking, Removable, 6"
	Pedestrian Flow
	Temporary Pedestrian Access Mat

NOT FOR CONSTRUCTION	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	6/8/2022	DATE
	DESIGNED: DDB	6/8/2022	DRAWN: DDB	6/8/2022
	CHECKED: LNB	6/8/2022	CHECKED: LNB	6/8/2022

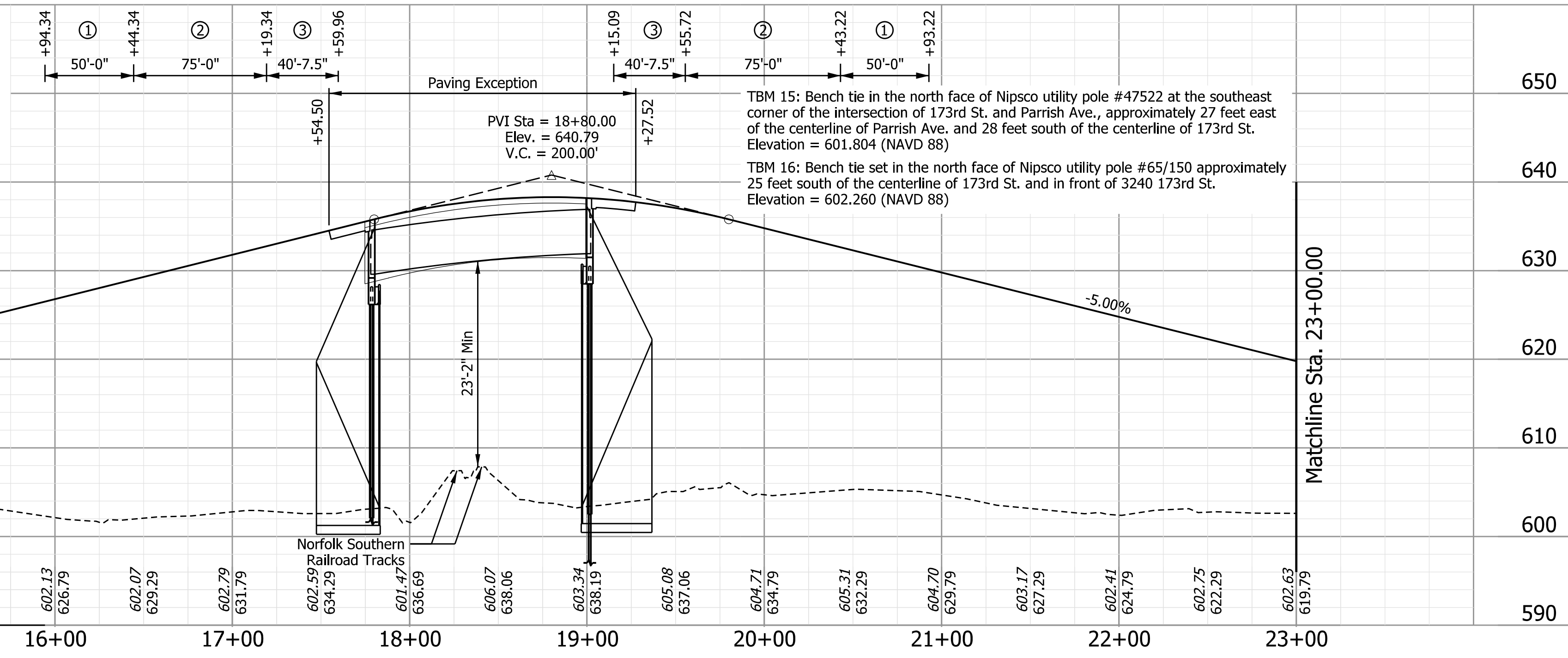
INDIANA DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 3 - PARRISH AVENUE
 PEDESTRIAN DETOUR

SCALE	BRIDGE FILE
1" = 30'	N/A
	DESIGNATION
	1801907
SURVEY BOOK	SHEETS
Electronic	16 of 95
CONTRACT	PROJECT
B-41851	1801907

Plot: 6/8/2022 2:12:44 PM



- Legend:**
- ① Guardrail, End Treatment, OS
 - ② Guardrail, MGS W Beam, 6 ft 3 in. Spacing
 - ③ Guardrail, MGS Transition with Curb



NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB	06/10/2022	DRAWN: NAH
CHECKED: JLP	06/10/2022	CHECKED: JLP

INDIANA DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
"PR-GOVERNORS PKWY"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE 1" = 10'	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 17 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/3/2023 9:42:27 PM

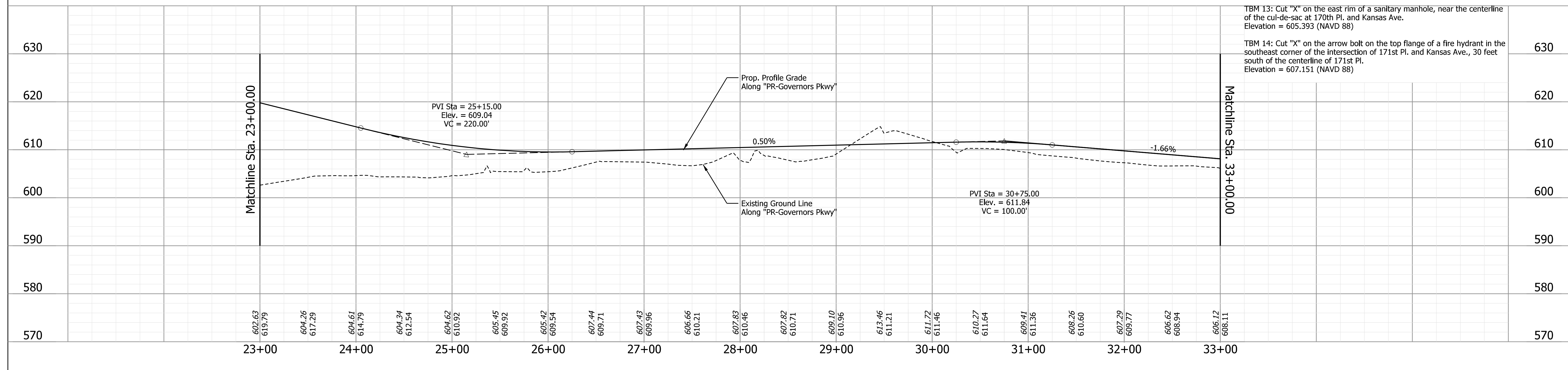
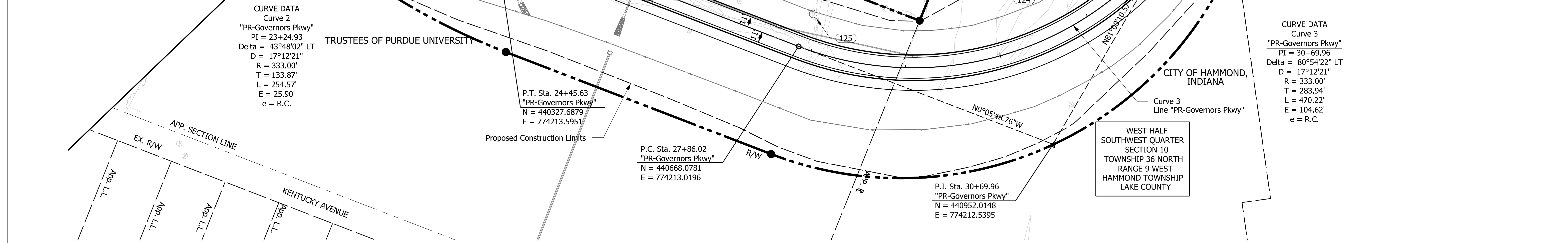
Parcel I.D.	Owner Name
L	KATRINA THARPE AND LARRY BROWN
M	JAMES E. DUKES
N	DONALD A. BOBALIK AND ANDREW BOBALIK
O	ALICE M. CERVANTES
P	AMI R. GLIDEWELL
Q	JOHN T. AND VIRGINIA L. RATAJCZAK
R	SHAYNE STEWART AND VICKY STEWART
S	MARTIN A. PACHECO
T	HUMBERTO LOPEZ
U	JUAN UROSTEGUI
V	MARIA DEL CARMEN PEREZ
W	CITY OF HAMMOND (PER LAKE COUNTY GIS)
X	CHERYL DOWNEY
Y	CITY OF HAMMOND
Z	STANLEY JR. AND TRACY MILLS
AA	TIM DURNIN (PER LAKE COUNTY GIS)
AR	ERNESTO AND ROSALINDA ROMERO
AS	ANNA PARLI
AT	JESUS MERAZ
AU	DEVIN H. WICK
AV	JAMES A. BROWN AND MARY J. BROWN
AW	MARK BLAIR
AX	GAYLE ZUBKO, CHRISTOPHER L. ZUBKO AND HEATHER N. ZUBKO
AY	REGION SELECT HOMES LLC
AZ	OMAR RAMOS AND JAVIER R. RAMOS
BA	BRODERICK BENJAMIN, LLC

Parcel I.D.	Owner Name
BB	SMITH, RICHARD AND BRENDA J. (PER LAKE COUNTY GIS)
BJ	THE HAMMOND REDEVELOPMENT COMMISSION
BK	THE HAMMOND REDEVELOPMENT COMMISSION
BL	CITY OF HAMMOND DEPARTMENT OF REDEVELOPMENT
BM	CITY OF HAMMOND, REDEVELOPMENT COMMISSION
BN	CITY OF HAMMOND, REDEVELOPMENT COMMISSION
BO	CITY OF HAMMOND, REDEVELOPMENT COMMISSION
BP	CITY OF HAMMOND, REDEVELOPMENT COMMISSION

Parcel I.D.	Owner Name
BU	LAKE COUNTY BOARD OF COMMISSIONERS (AS RECEIVED FROM COUNTY RECORDERS OFFICE; CITY OF HAMMOND INDIANA PER LAKE COUNTY GIS)
BV	LAKE COUNTY BOARD OF COMMISSIONERS (AS RECEIVED FROM COUNTY RECORDERS OFFICE; CITY OF HAMMOND REDEVELOPMENT COMMISSION PER LAKE COUNTY GIS)

Point	Northing	Easting	Elevation
109	440622.2083	774003.5327	605.604
112	440496.3423	773996.0508	605.152
123	440919.3963	773971.9624	609.349
124	440825.1491	774075.2284	614.478
125	440669.9966	774175.9733	607.316
126	440497.7671	774180.0799	605.311
127	440278.0880	774174.7578	604.478

Parcel I.D.	Owner Name
BQ	CITY OF HAMMOND, DEPARTMENT OF REDEVELOPMENT
BR	CITY OF HAMMOND, REDEVELOPMENT COMMISSION
BS	CITY OF HAMMOND, REDEVELOPMENT COMMISSION
BT	CITY OF HAMMOND, REDEVELOPMENT COMMISSION



NOTES:
 1. All R/W on this sheet to be taken as shown.
 2. All R/W on this sheet described from Line "PR-Governors Pkwy".
 3. Line "PR-Governors Pkwy" to be constructed.

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

**PLAN AND PROFILE
"PR-GOVERNORS PKWY"**

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE 1" = 10'	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 18 of 95
CONTRACT B-41851	PROJECT 1801907

PLOT: 4/4/2023 12:56:03 PM

Point	Northing	Easting	Elevation
100	441733.9450	773227.2490	611.092
101	441322.2895	773173.8379	607.456
105	441128.2111	773787.4311	606.742
108	441396.0571	773717.1645	611.212
120	441056.8354	773413.7279	611.980
121	440994.2078	773556.1335	610.649
122	440942.4339	773750.4486	613.122

Parcel I.D.	Owner Name
H	SHEILA D. EDMONDS (PER LAKE COUNTY GIS)
I	FRANCISCO R. LOPEZ, RUBEN LOPEZ, AND ELVA LOPEZ
J	EUGENE R. AND CHARLENE J. KIRSCHSEPER
K	MAX A. RICHEY II AND KAREN J. RICHEY AS TRUSTEES OF THE RICHEY FAMILY REVOCABLE TRUST

CURVE DATA
 Curve 1
 "PR-170th St"
 PI = 51+71.22
 Delta = 62°32'21" LT
 D = 28°56'14"
 R = 198.00'
 T = 120.24'
 L = 216.12'
 E = 33.65'
 e = N.C.

P.T. Sta. 52+67.09
 "PR-170th St"
 N = 441059.0615
 E = 773431.1253

P.I. Sta. 39+92.96
 "PR-Governors Pkwy"
 N = 441111.6278
 E = 773204.4480

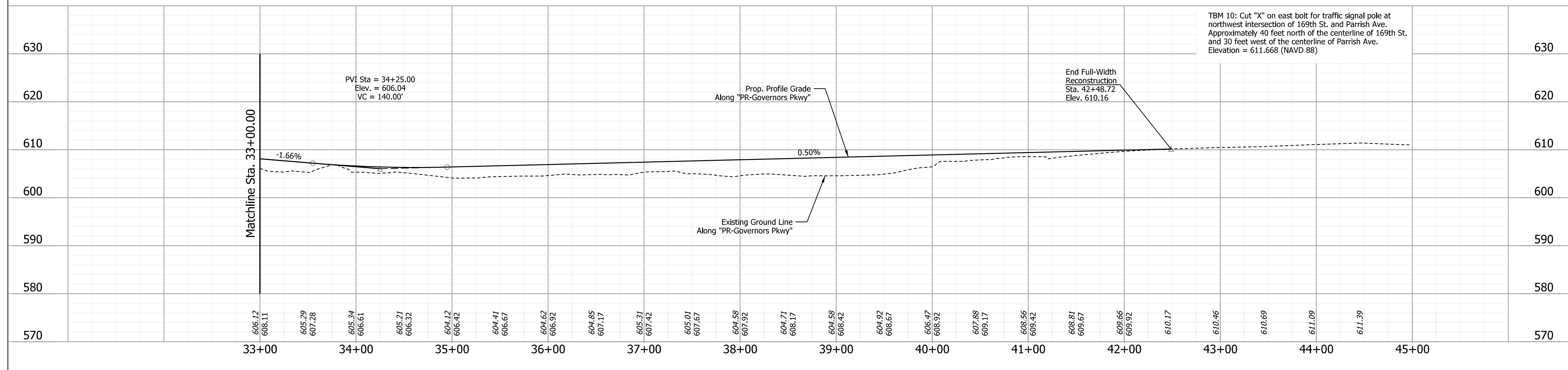
POE Sta. 53+09.33 "PR-170th St" =
 Sta. 37+50.00 "PR-Governors Pkwy"
 N = 441096.5282, E = 773450.6158

P.C. Sta. 36+02.55
 "PR-Governors Pkwy"
 N = 441050.5742
 E = 773590.0536

CURVE DATA
 Curve 4
 "PR-Governors Pkwy"
 PI = 39+92.96
 Delta = 81°00'49" RT
 D = 12°32'15"
 R = 457.00'
 T = 390.41'
 L = 646.18'
 E = 144.06'
 e = R.C.

P.T. Sta. 42+48.72
 "PR-Governors Pkwy"
 N = 441502.0369
 E = 773204.5210

POE Sta. 45+21.59
 "PR-Governors Pkwy"
 N = 441774.9037
 E = 773204.5721



- NOTES:**
- All R/W on this sheet to be taken as shown.
 - All R/W on this sheet described from Line "PR-Governors Pkwy".
 - Line "PR-Governors Pkwy" to be constructed.
 - Topo Notes for this Sheet are described from Line "Ex-Parrish Ave".

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

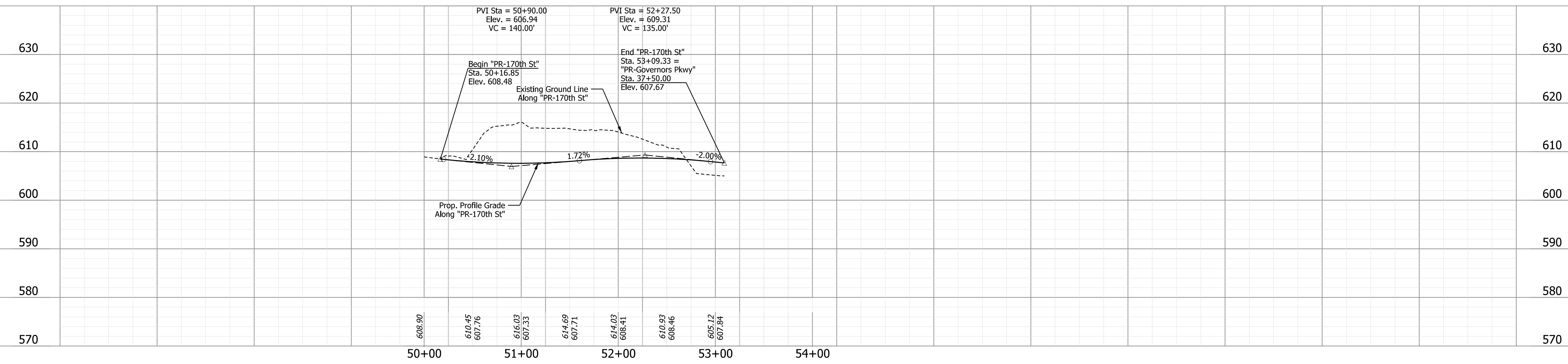
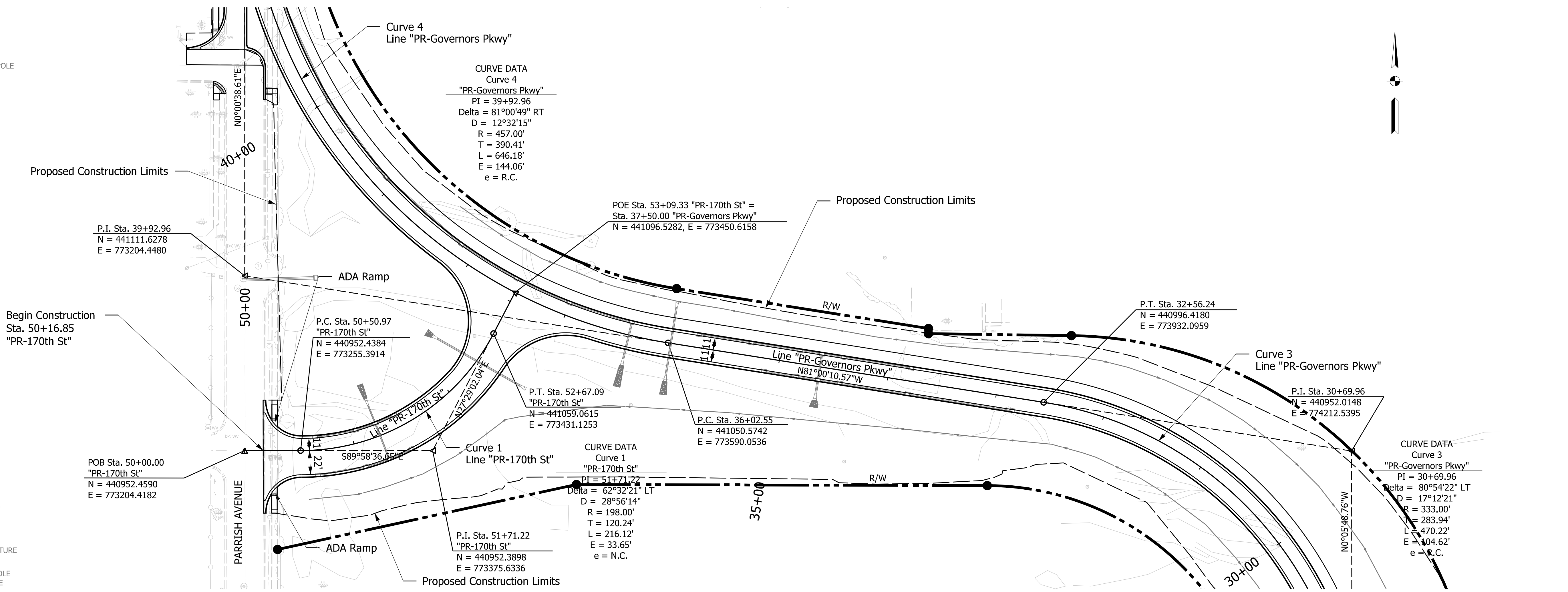
INDIANA DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
"PR-GOVERNORS PKWY"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE 1" = 10'	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 19 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/4/2023 12:56:07 PM

- +76.32, 27.3' L GAS SHUT OFF
- +71.23, 38.7' L TRAFFIC MANHOLE
- +67.83, 35.0' L TRAFFIC SIGNAL STRING POLE
- +65.06, 31.3' L GAS MARKER
- +58.63, 40.5' L CHAINLINK FENCE
- +52.97, 30.8' L COMMERCIAL SIGN
- +52.17, 34.2' L CHAINLINK FENCE
- +44.05, 30.8' L COMMERCIAL SIGN
- +42.56, 33.8' L CHAINLINK FENCE
- +35.62, 33.6' L CHAINLINK FENCE
- +31.92, 33.8' L CHAINLINK FENCE
- 59+25.12, 33.7' L CHAINLINK FENCE
- +75.07, 33.6' L CHAINLINK FENCE
- +69.62, 31.0' L CABLE PEDESTAL
- +68.43, 24.6' L SIDEWALK
- +68.30, 29.7' L SIDEWALK
- +68.05, 33.5' L CHAINLINK FENCE
- +67.56, 30.6' L CHAINLINK FENCE
- +67.44, 33.4' L CHAINLINK FENCE
- +66.65, 31.7' L DECIDUOUS TREE
- +65.43, 33.0' L ANCHOR FOR GUY CABLE
- +60.93, 37.1' L POLE
- +25.69, 30.5' L CHAINLINK FENCE
- +25.57, 29.5' L SIDEWALK
- 58+25.34, 24.5' L SIDEWALK
- +75.36, 30.1' L CHAINLINK FENCE
- +74.94, 24.3' L SIDEWALK
- +74.89, 29.2' L SIDEWALK
- +42.74, 19.1' L WATER SHUTOFF VALUE
- +24.27, 29.9' L CHAINLINK FENCE
- +24.23, 29.0' L SIDEWALK
- 57+23.85, 24.1' L SIDEWALK
- +82.01, 29.8' L CHAINLINK FENCE
- +80.89, 23.8' L SIDEWALK
- +81.06, 28.8' L SIDEWALK
- +56.17, 28.6' L SIDEWALK
- +55.77, 23.8' L SIDEWALK
- +41.67, 29.5' L CHAINLINK FENCE
- +41.37, 44.9' L CHAINLINK FENCE
- +36.41, 33.4' L CONIFERIOUS TREE
- +32.06, 28.6' L SIDEWALK
- +31.00, 23.7' L SIDEWALK
- +30.79, 20.9' L POLE
- +19.53, 32.5' L CONIFERIOUS TREE
- +11.78, 40.5' L CHAINLINK FENCE
- +11.65, 44.9' L CHAINLINK FENCE
- +08.39, 42.1' L GAS METER
- +07.55, 23.5' L SIDEWALK
- +07.33, 28.4' L SIDEWALK
- +06.02, 40.4' L CHAINLINK FENCE
- +06.05, 45.0' L CHAINLINK FENCE
- 56+03.60, 34.1' L CONIFERIOUS TREE
- +87.72, 35.6' L CONIFERIOUS TREE
- +79.32, 28.3' L SIDEWALK
- +79.29, 23.3' L SIDEWALK
- +72.47, 34.5' L COMMERCIAL SIGN
- +72.45, 29.9' L COMMERCIAL SIGN
- +65.75, 60.4' L ALUM. GUARD RAIL
- +65.19, 39.5' L CONIFERIOUS TREE
- +62.45, 23.3' L SIDEWALK
- +62.33, 28.3' L SIDEWALK
- +56.79, 21.8' L FIRE HYDRANT
- +55.71, 58.6' L SINGLE POST SIGN / STOP
- +52.54, 28.5' L WATER SHUTOFF VALUE
- +54.03, 19.8' L WATER SHUTOFF VALUE
- +53.49, 23.2' L SIDEWALK
- +52.75, 60.7' L ALUM. GUARD RAIL
- +52.06, 58.3' L USPS-FEDEX BOXES
- +49.41, 22.0' L CURB INLET "BOX" STRUCTURE
- +49.38, 23.2' L SIDEWALK
- +47.38, 30.6' L REBAR 5/8" DIA
- +29.78, 1.4' L DRAINAGE (STORM) MANHOLE
- +26.34, 6.4' L SANITARY SEWER MANHOLE



Plot: 4/4/2023 12:56:10 PM

- NOTES:**
1. All R/W on this sheet to be taken as shown.
 2. All R/W on this sheet described from Line "PR-Governors Pkwy".
 3. Line "PR-Governors Pkwy" to be constructed.
 4. Topo Notes for this Sheet are described from Line "Ex-Parrish Ave".

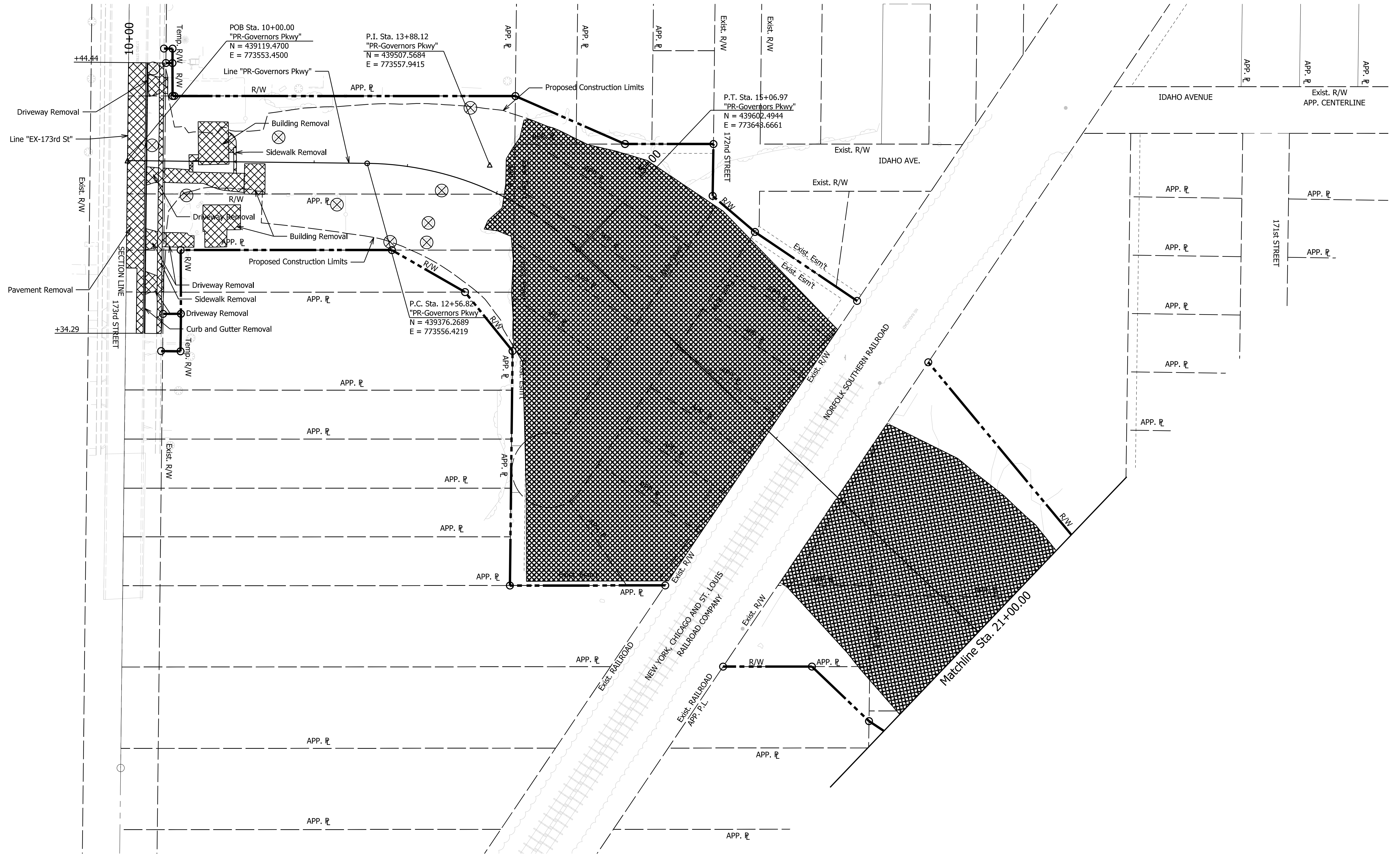
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
"PR-170th ST"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE N/A
VERTICAL SCALE 1" = 10'	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 20 of 95
CONTRACT B-41851	PROJECT 1801907



Plot: 4/4/2023 12:56:14 PM

LEGEND	
	Tree Removal Area
	Pavement Removal, Building Removal, Sidewalk Removal, Driveway Removal
	Single Tree Removal

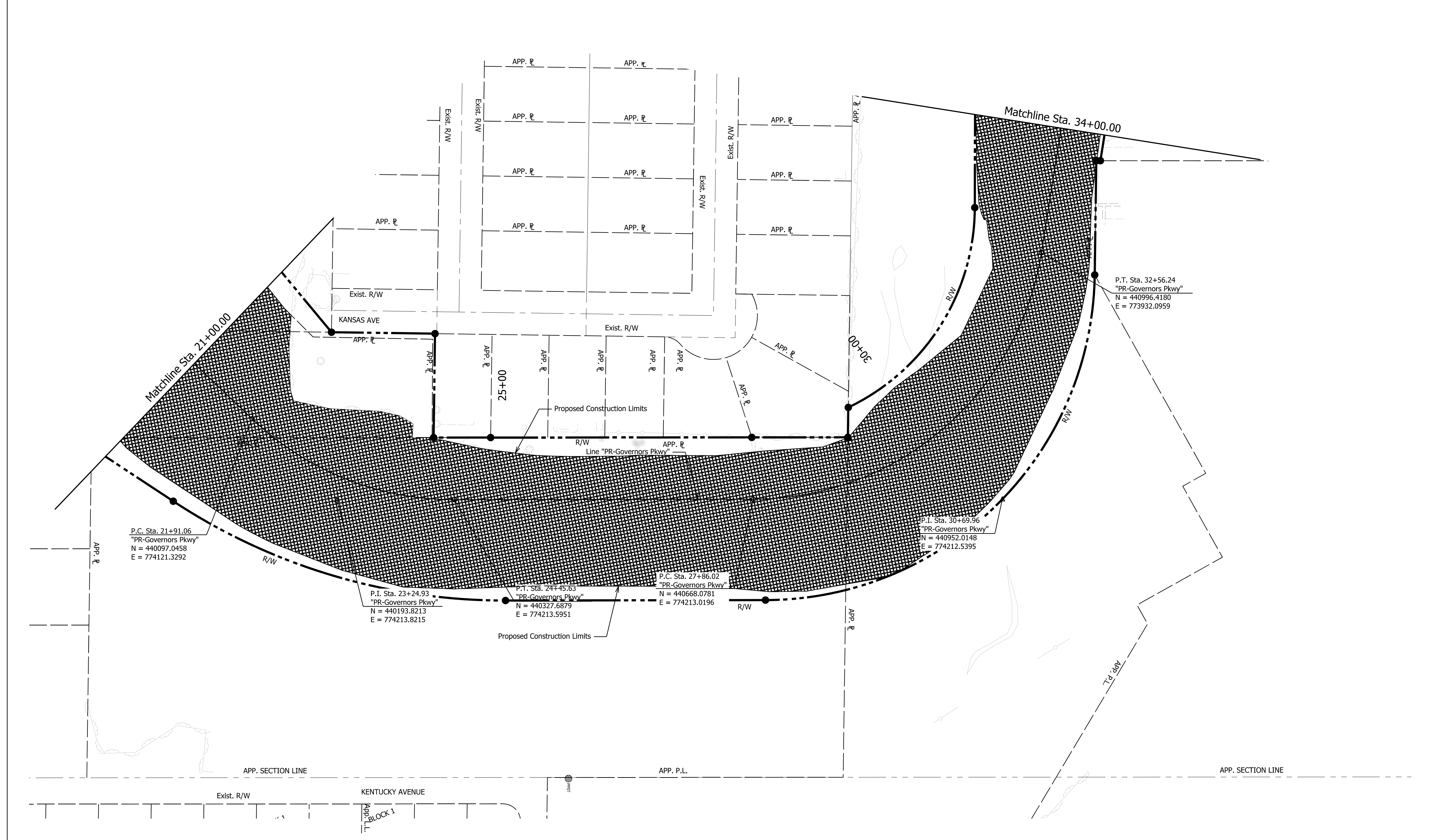
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

DEMO - TREE CLEARING PLAN
"PR-GOVERNORS PKWY"

SCALE 1" = 50'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 21 of 95
CONTRACT B-41851	PROJECT 1801907



LEGEND	
	Tree Removal Area
	Pavement Removal, Building Removal, Sidewalk Removal, Driveway Removal
	Single Tree Removal

NOT FOR CONSTRUCTION

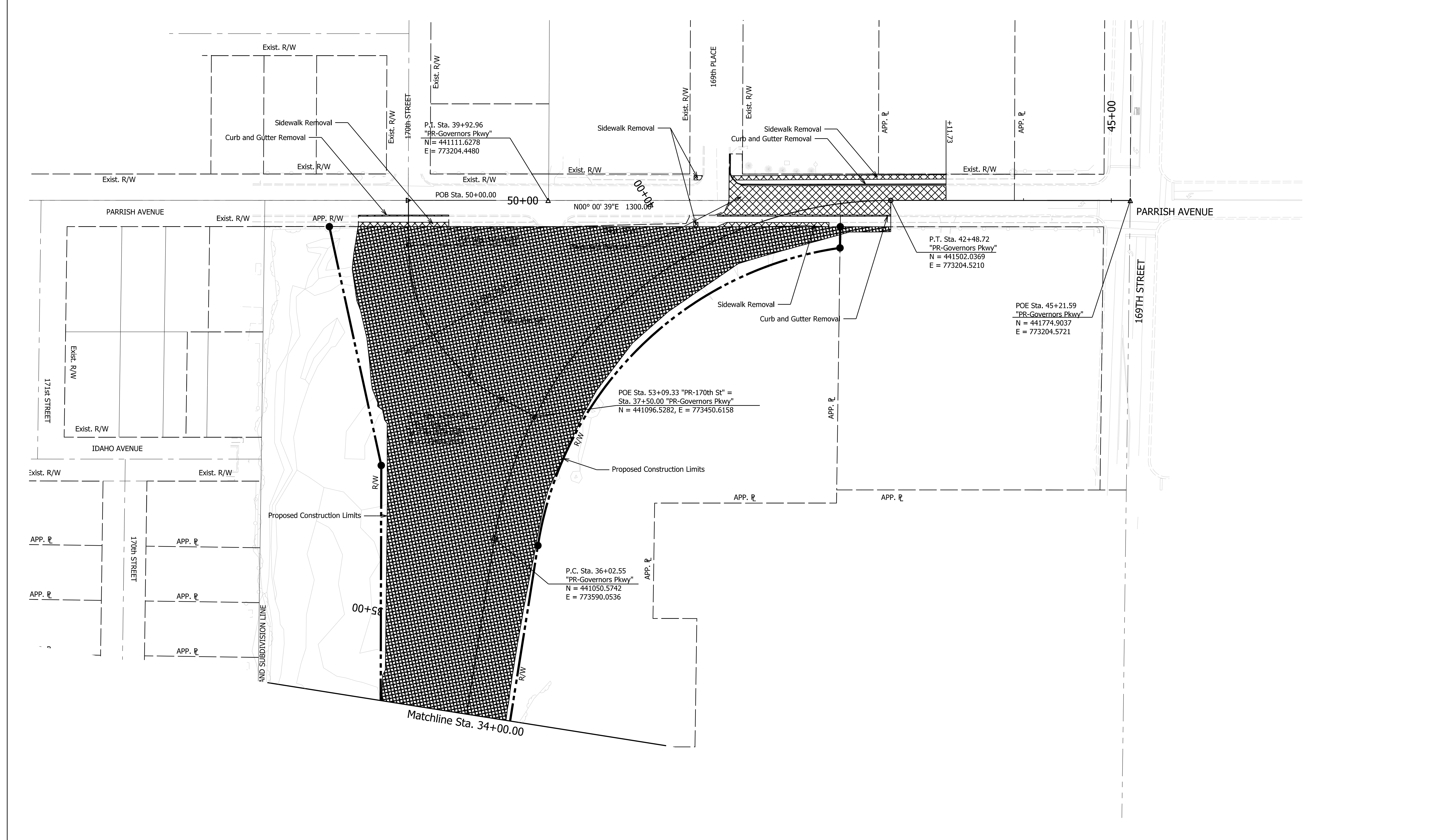
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJB 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

**DEMO - TREE CLEARING PLAN
"PR-GOVERNORS PKWY"**

SCALE 1" = 50'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 22 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/4/2023 12:56:19 PM



PLOT: 4/4/2023 12:56:25 PM

LEGEND	
	Tree Removal Area
	Pavement Removal, Building Removal, Sidewalk Removal, Driveway Removal
	Single Tree Removal

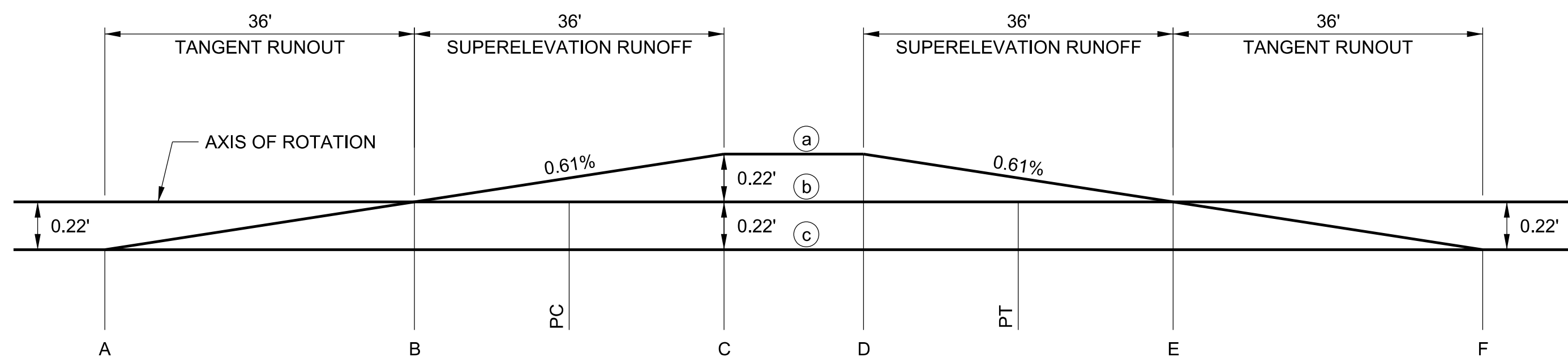
NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA
DEPARTMENT OF TRANSPORTATION

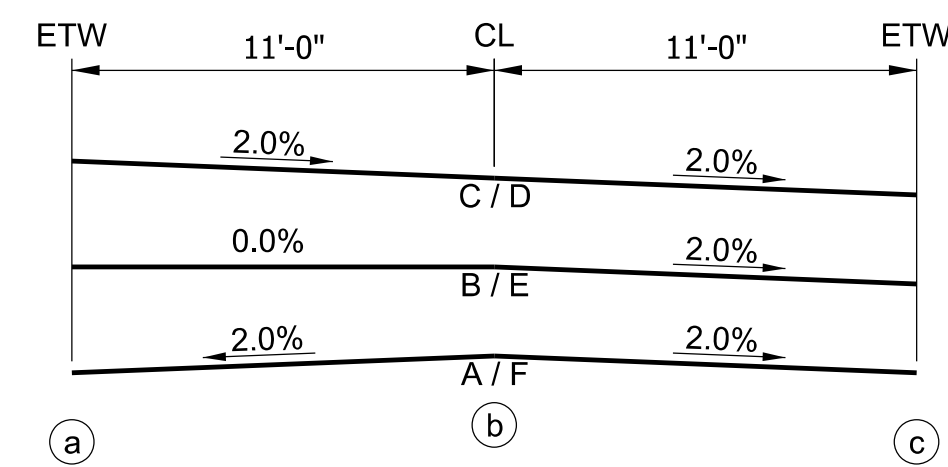
**DEMO - TREE CLEARING PLAN
"PR-GOVERNORS PKWY"**

SCALE 1" = 50'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 23 of 95
CONTRACT B-41851	PROJECT 1801907

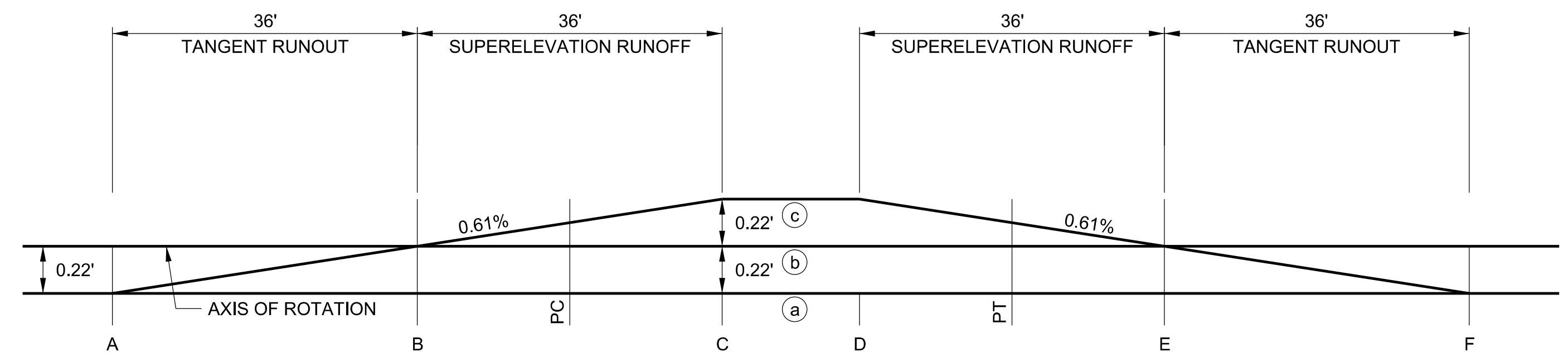


SUPERELEVATION DIAGRAM

(Curve Direction Right)

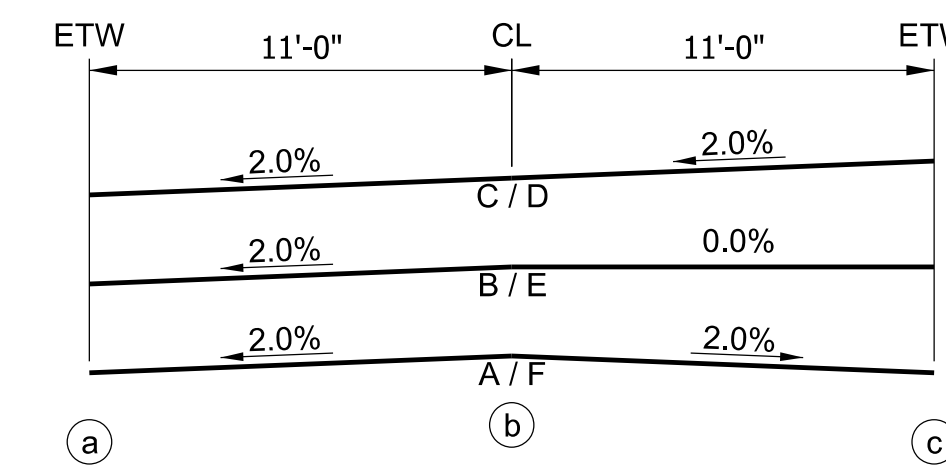


SUPERELEVATION Line "PR-Governors Pkwy"		
Curve	1	4
Curve Radius	333	457
Super (e)	2%	2%
PC	12+56.82	36+02.55
PI	13+88.12	39+92.96
PT	15+06.97	42+48.72
A	11+93.82	35+39.55
B	12+29.82	35+75.55
C	12+65.82	36+11.55
D	14+97.97	42+39.72
E	15+33.97	42+75.72
F	15+69.97	43+11.72



SUPERELEVATION DIAGRAM

(Curve Direction Left)



SUPERELEVATION Line "PR-Governors Pkwy"		
Curve	2	3
Curve Radius	333	333
Super (e)	2%	2%
PC	21+91.06	27+86.02
PI	23+24.93	30+69.96
PT	24+45.63	32+56.24
A	21+28.06	27+23.02
B	21+64.06	27+59.02
C	22+00.06	27+95.02
D	24+36.63	32+47.24
E	24+72.63	32+83.24
F	25+08.63	33+19.24

Plot: 5/12/2022 4:03:11 PM

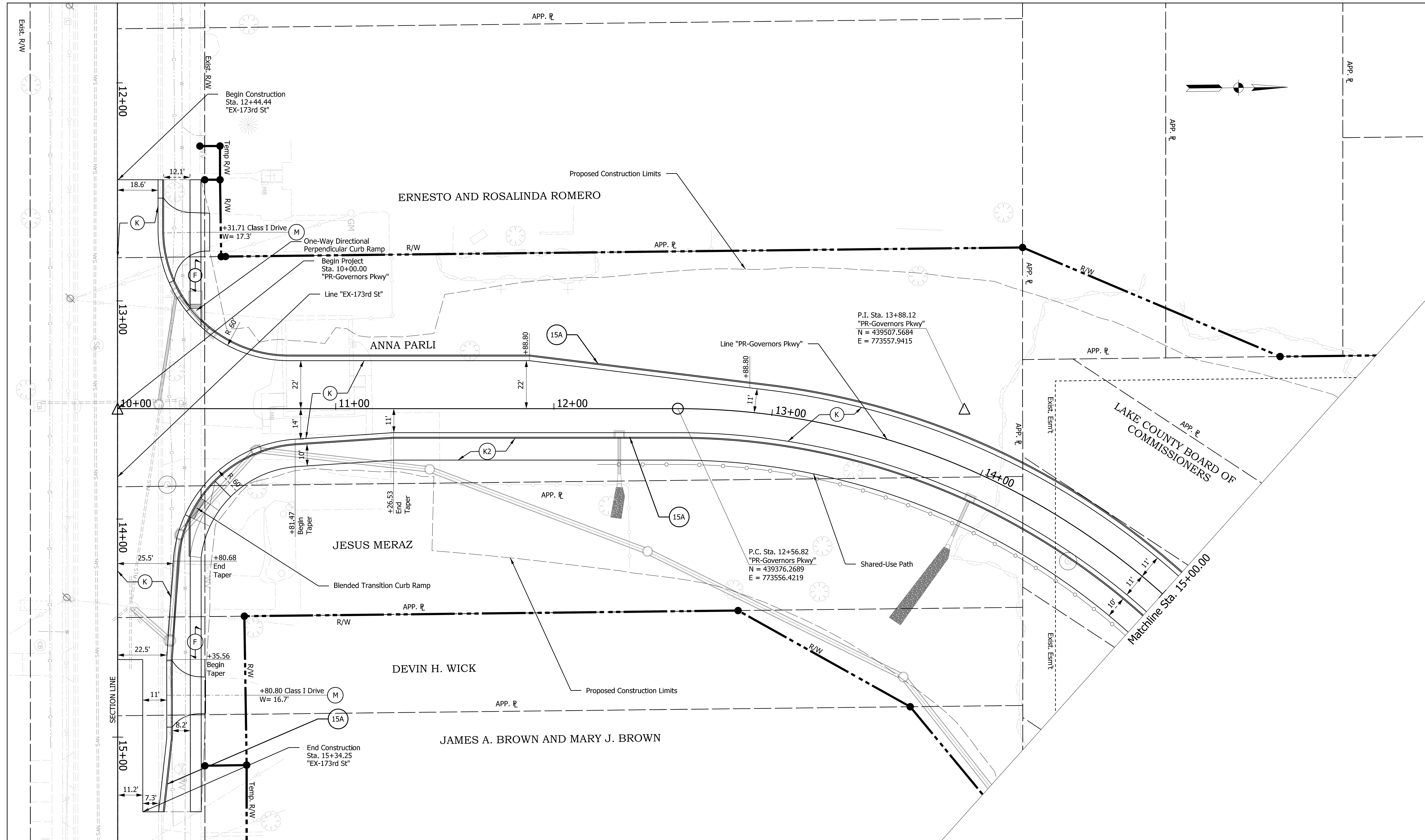
**NOT FOR
CONSTRUCTION**

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: BJZ 06/10/2022	DRAWN: NAH 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

**INDIANA
DEPARTMENT OF TRANSPORTATION**

**SUPERELEVATION DETAILS
"PR-GOVERNORS PKWY"**

SCALE N/A	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 24 of 95
CONTRACT B-41851	PROJECT 1801907



LEGEND	
(F)	Concrete Sidewalk
(K)	Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC
(K2)	HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III
(M)	PCC for Approaches, 6 in., on Dense Graded Subbase on Subgrade Treatment Type II (6 in. Coarse Aggregate No. 53)
(15A)	Curb and Gutter, Concrete, Modified
(62)	Pedestrian Fence

NOT FOR CONSTRUCTION

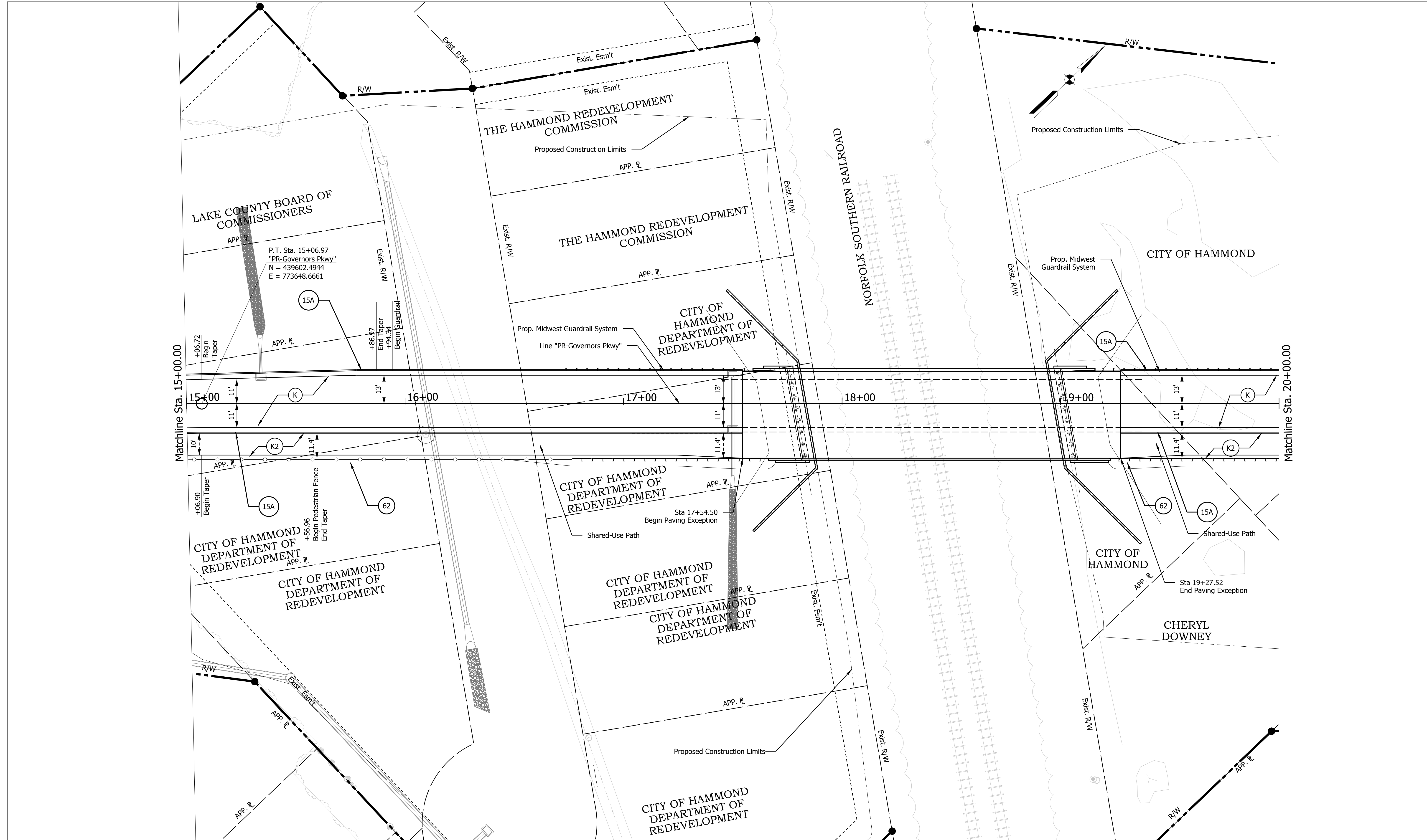
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DESIGNED: BJZ 06/10/2022	DRAWN: CMD 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION

**CONSTRUCTION DETAILS
"PR-GOVERNORS PKWY"
STA. 10+00 TO STA. 15+00**

SCALE 1" = 20'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 25 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/4/2023 1:13:50 PM



PLOT: 4/4/2023 1:13:54 PM

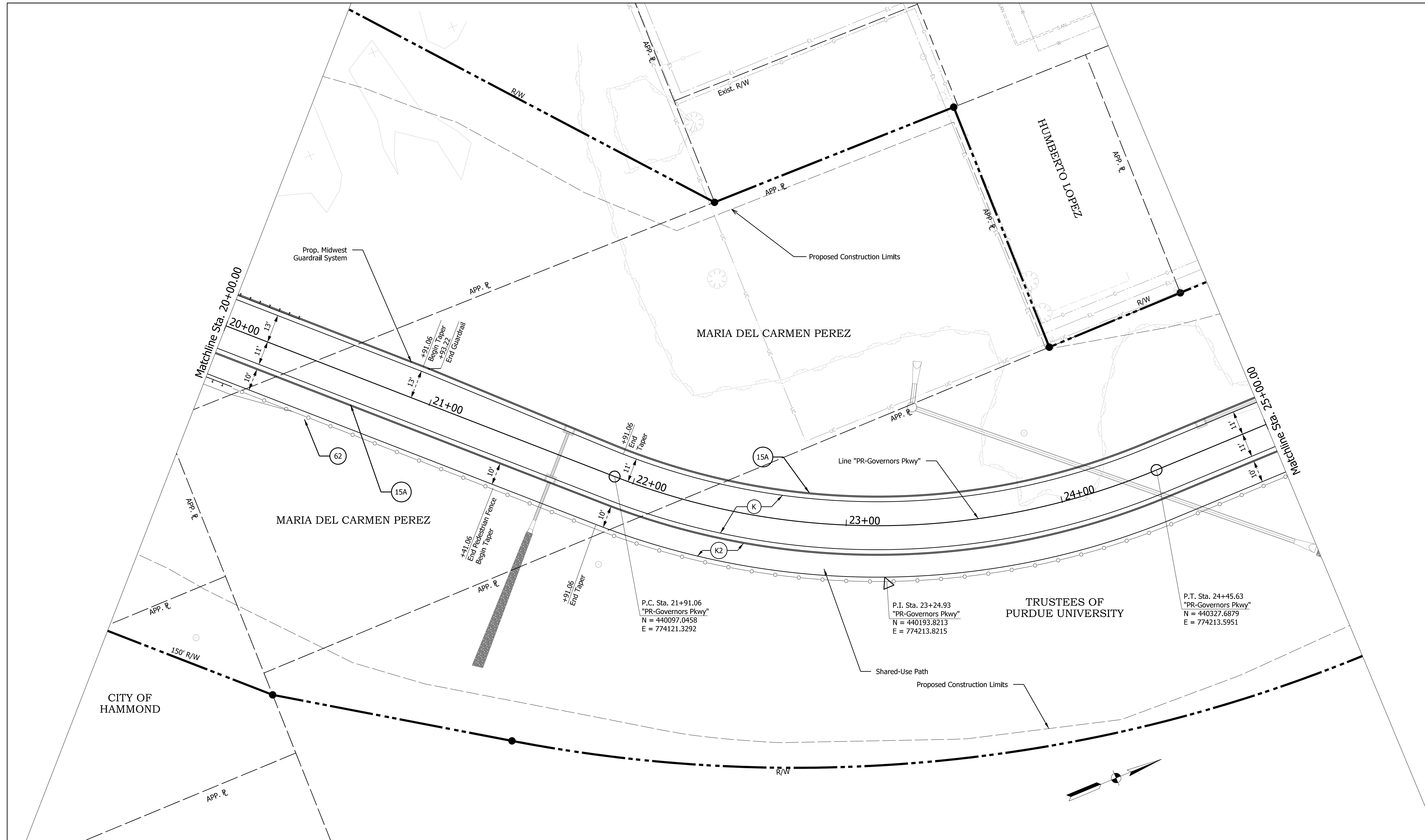
LEGEND			
(F)	Concrete Sidewalk	(15A)	Curb and Gutter, Concrete, Modified
(K)	Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC	(K2)	HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III
(M)	PCC for Approaches, 6 in., on Dense Graded Subbase on Subgrade Treatment Type II (6 in. Coarse Aggregate No. 53)	(62)	Pedestrian Fence

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: CMD 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION	
CONSTRUCTION DETAILS "PR-GOVERNORS PKWY" STA. 15+00 TO STA. 20+00	

SCALE 1" = 20'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 26 of 95
CONTRACT B-41851	PROJECT 1801907



LEGEND	
(F) Concrete Sidewalk	(K2) HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III
(K) Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC	(M) PCC for Approaches, 6 in., on Dense Graded Subbase on Subgrade Treatment Type II (6 in. Coarse Aggregate No. 53)
(15A) Curb and Gutter, Concrete, Modified	
(62) Pedestrian Fence	

NOT FOR CONSTRUCTION

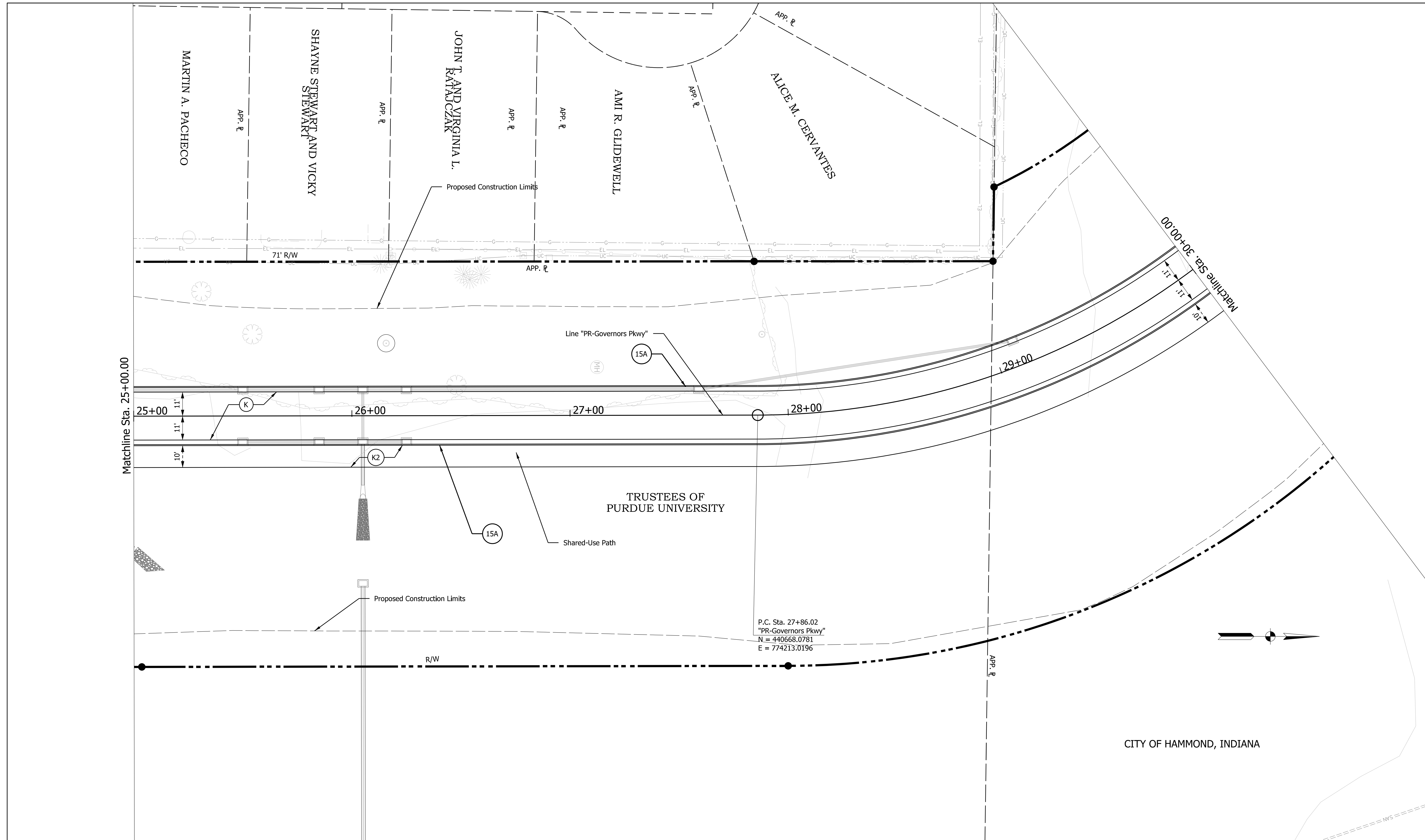
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: CMD 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

**INDIANA
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION DETAILS
"PR-GOVERNORS PKWY"
STA. 20+00 TO STA. 25+00**

SCALE 1" = 20'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK	SHEETS
ELECTRONIC	27 of 95
CONTRACT B-41851	PROJECT 1801907

PLOT: 4/4/2023 1:13:56 PM



LEGEND	
(F) Concrete Sidewalk	(K2) HMA for Sidewalk: 140 lbs/sy HMA Surface, Type B 220 lbs/sy HMA Intermediate, Type B 6" CA53 Stone Subgrade Treatment, Type III
(K) Full Depth HMA: 165 lbs/sy QC/QA-HMA, 3, 70, Surface, 12.5 mm 275 lbs/sy QC/QA-HMA, 3, 64, Intermediate, 12.5 mm 330 lbs/sy QC/QA-HMA, 3, 64, Base, 25.0 mm 3" CA53 Stone Subgrade Treatment, Type IBC	(M) PCC for Approaches, 6 in., on Dense Graded Subbase on Subgrade Treatment Type II (6 in. Coarse Aggregate No. 53)
(15A) Curb and Gutter, Concrete, Modified	(62) Pedestrian Fence

NOT FOR CONSTRUCTION

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: BJZ 06/10/2022	DRAWN: CMD 06/10/2022	
CHECKED: JLP 06/10/2022	CHECKED: JLP 06/10/2022	

INDIANA DEPARTMENT OF TRANSPORTATION	
CONSTRUCTION DETAILS "PR-GOVERNORS PKWY" STA. 25+00 TO STA. 30+00	

SCALE 1" = 20'	BRIDGE FILE N/A
	DESIGNATION 1801907
SURVEY BOOK ELECTRONIC	SHEETS 28 of 95
CONTRACT B-41851	PROJECT 1801907

Plot: 4/4/2023 1:44:02 PM