

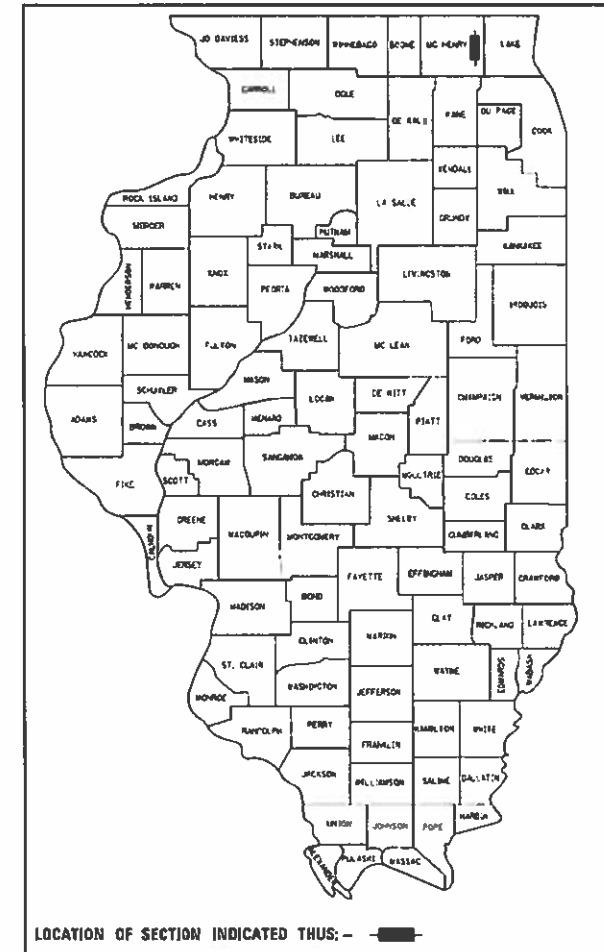
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0156	20-00016-00-R5	MCHENRY	73	1
FED. ROAD DIST. NO 1	ILLINOIS	CONTRACT NO. 61J68		

FOR INDEX OF SHEETS, SEE SHEET NO. 2 01-19-2024 LETTING ITEM 084

FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 0156 (RIVERSIDE DRIVE)
VILLAGE LIMITS SOUTH OF RUNNING BROOK
FARM BLVD TO JOHNSBURG ROAD
ROADWAY RESURFACING AND CULVERT
REPLACEMENT
SECTION NO. 20-00016-00-RS
PROJECT NO. 6YP7(599)
VILLAGE OF JOHNSBURG
MCHENRY COUNTY



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Illinois Professional Design Firm
184-001322

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED July 14, 2023
Handwritten Signature
VILLAGE OF JOHNSBURG

PASSED July 20, 2023
Handwritten Signature
DISTRICT ONE ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED REVIEW July 20, 2023
Handwritten Signature
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

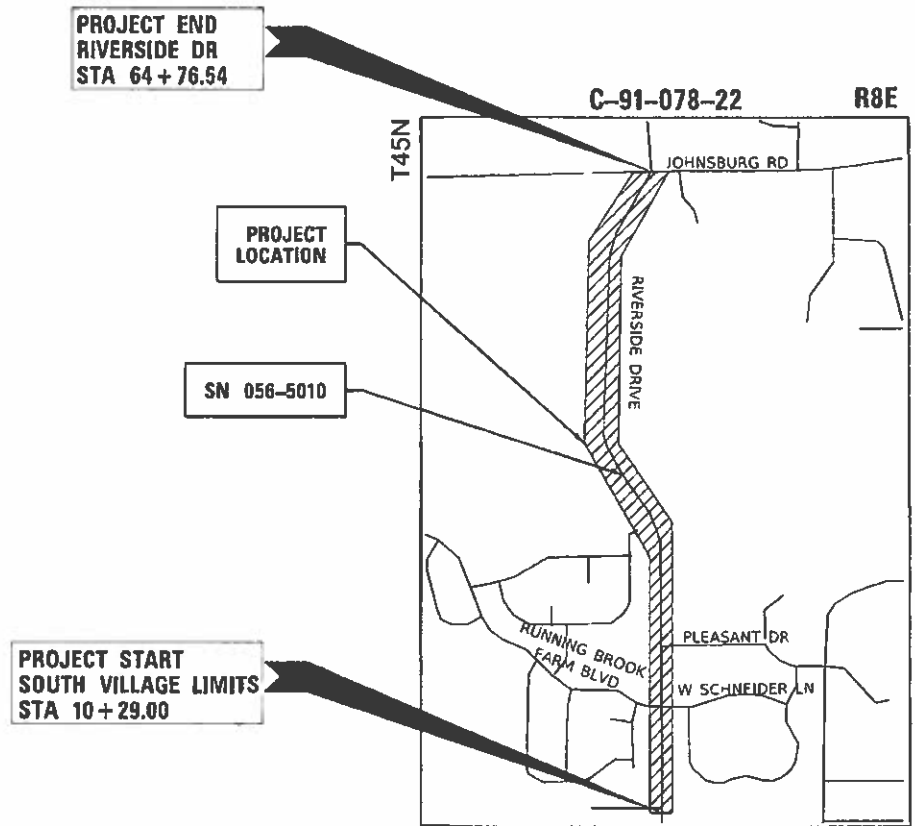
TRAFFIC DATA

ADT:
RIVERSIDE DRIVE: 3,600 (2021)

ROADWAY	SPEED POSTED	DESIGN SPEED
RIVERSIDE DRIVE	45 MPH	45 MPH

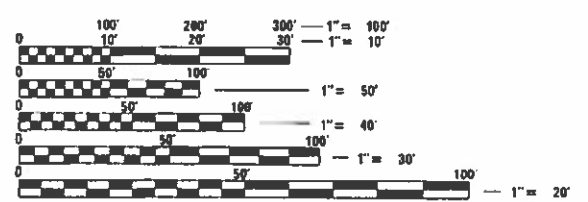
DESIGN DESIGNATION

RIVERSIDE DRIVE: MAJOR COLLECTOR



LOCATION MAP
N.T.S.

PROJECT LENGTH
NET AND GROSS LENGTH OF PROJECT = 5,448 FT. = 1.03 MILES



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811



SEAL
Handwritten Signature
JEFFREY J. STRZALKA, P.E.
EXPIRES: 11-30-23

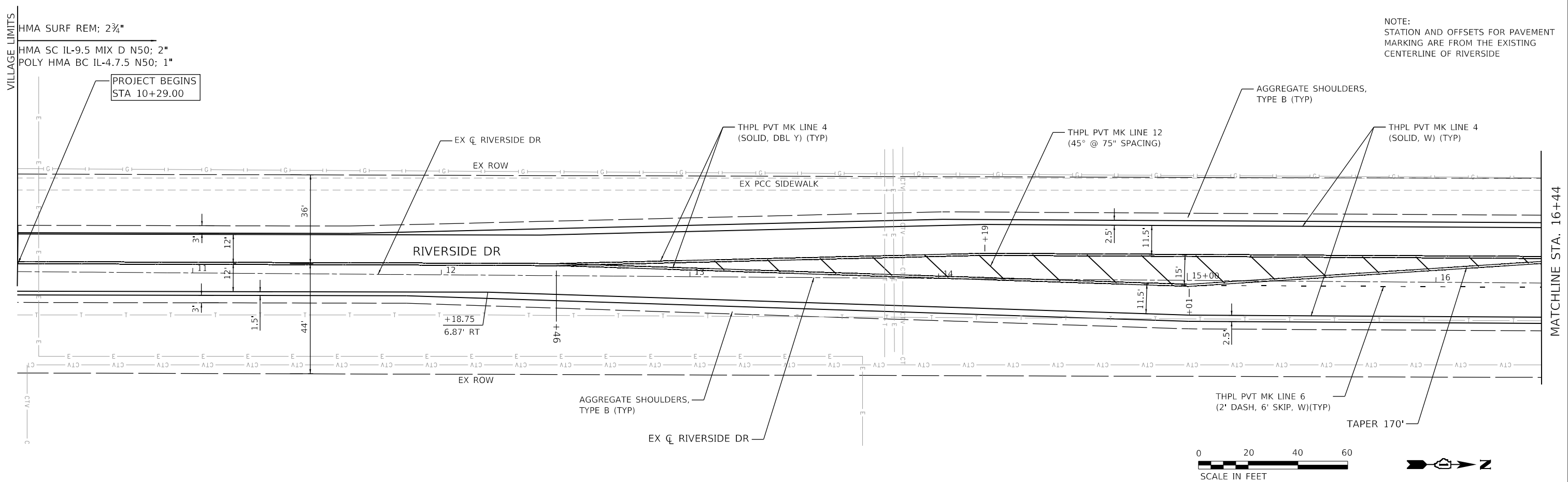
FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, SCHAMBERG, IL

CONTRACT 61J68

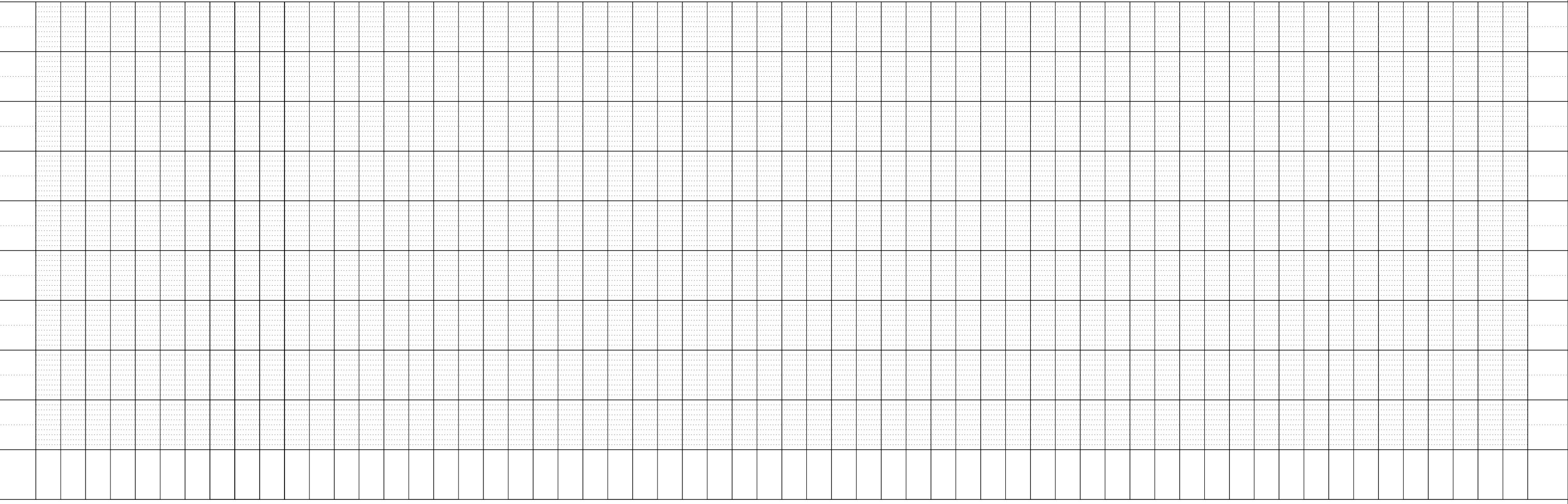
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	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	CARD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE	
	NOTATIS CHKD	
	NO.	

HRG PROJECT NO. 21700
 HRG PROJ. CONTACT
 FILE NAME: 21700-00-SHT-PLAN-1-01.dgn
 PEN TABLE: 10/11/2023



NOTE:
 STATION AND OFFSETS FOR PAVEMENT MARKING ARE FROM THE EXISTING CENTERLINE OF RIVERSIDE

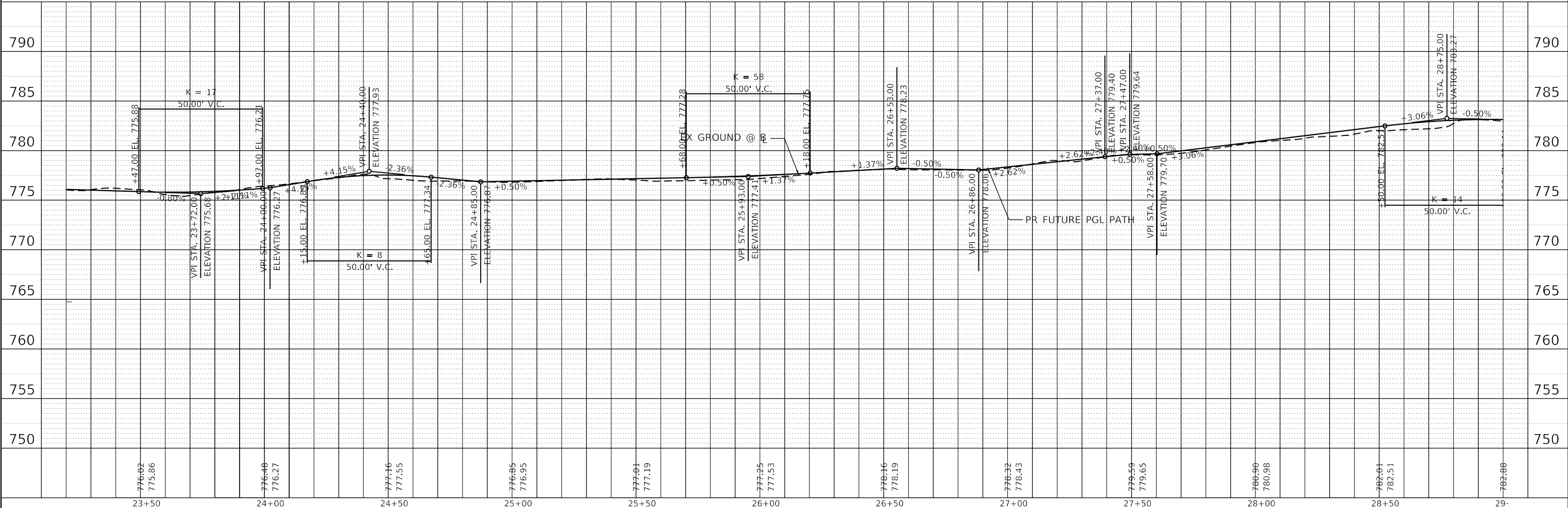
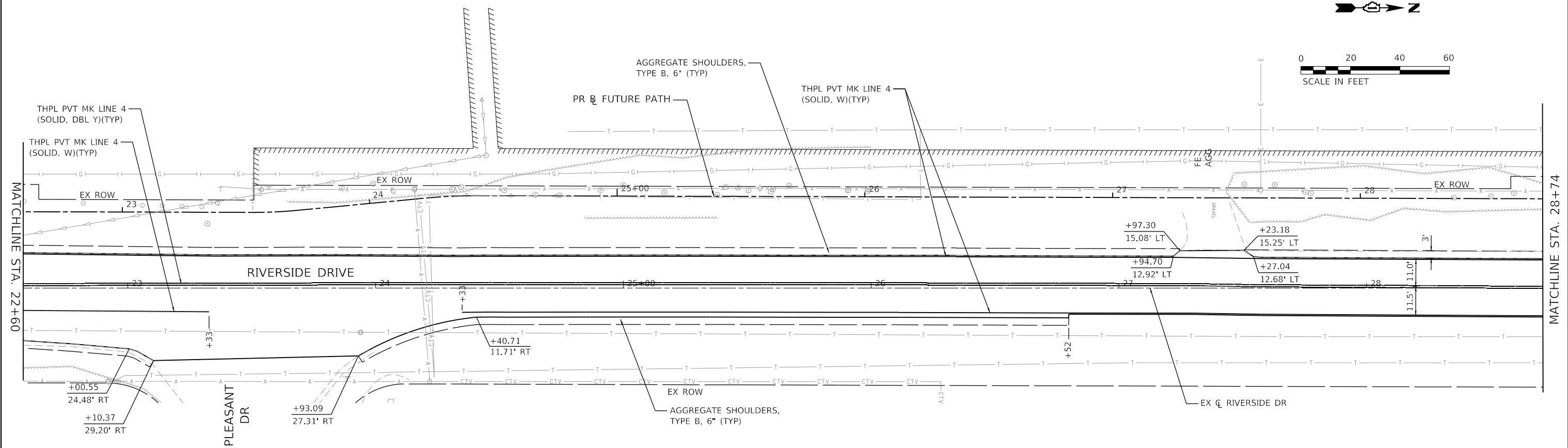


	USER NAME = jstrzal PLOT SCALE = 40.0000 ' / in. PLOT DATE = 10/11/2023	DESIGNED - JJS DRAWN - DMS CHECKED - JJS DATE -	REVISED - XX/XX/XXXX REVISED - XX/XX/XXXX REVISED - XX/XX/XXXX REVISED - XX/XX/XXXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATH PLAN & PROFILE RIVERSIDE DRIVE	F.A. RTE. 156 SECTION 20-00016-00-RS COUNTY MCHENRY CONTRACT NO. 61168	TOTAL SHEETS 73 SHEET NO. 19	ILLINOIS FED. AID PROJECT
	SCALE: 1"=20' SHEET 1 OF 10 SHEETS STA. 10+29.00 TO STA. 16+44.00							

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO. _____		
	FILE NAME _____		
	DATE _____		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO. _____		
	FILE NAME _____		
	DATE _____		

HRG PROJECT NO. 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-00-RS-riverside-dr-03.dgn
 PEN TABLE: p101tbl01.tbl



776.02 775.86	776.48 776.27	777.16 777.55	776.85 776.95	777.01 777.19	777.25 777.53	778.16 778.19	778.32 778.43	779.59 779.65	780.96 780.98	782.01 782.51	782.98
23+50	24+00	24+50	25+00	25+50	26+00	26+50	27+00	27+50	28+00	28+50	29+00

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USER NAME = jstrzal	DESIGNED - MLZ	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 10/11/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

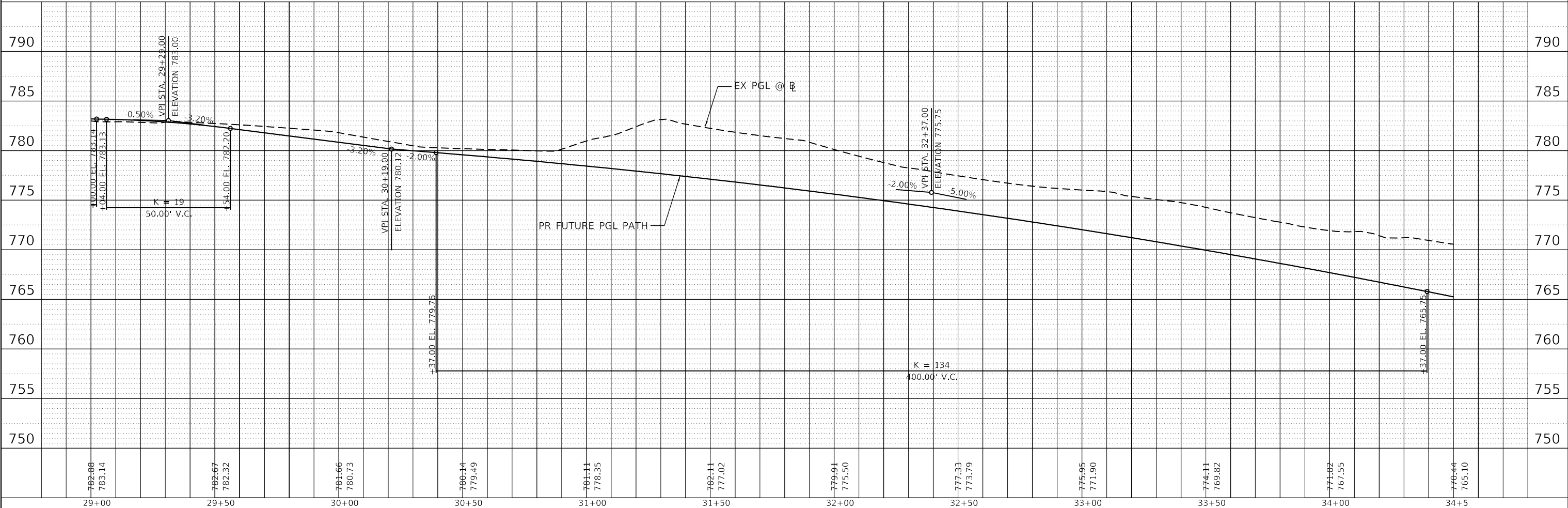
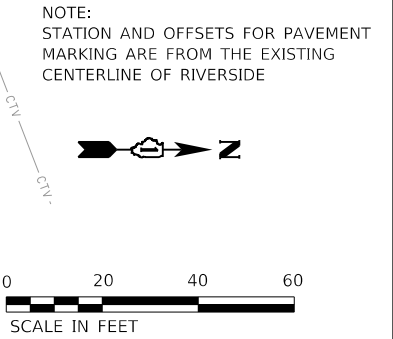
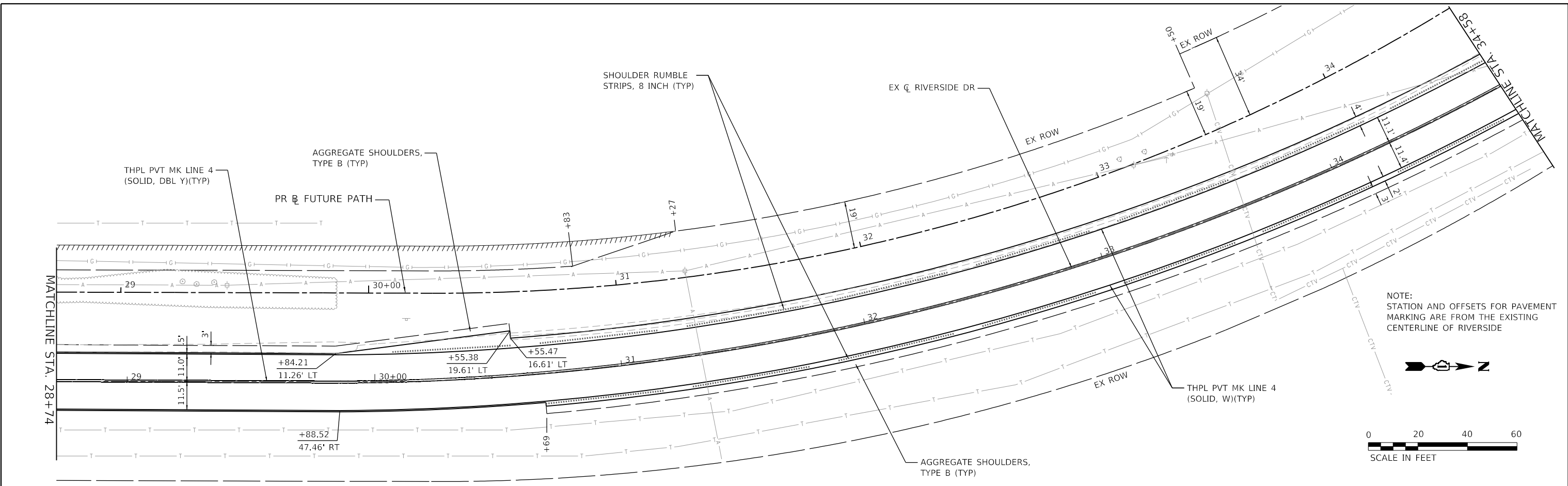
PATH PLAN & PROFILE RIVERSIDE DRIVE			
SCALE: 1"=20'	SHEET 3 OF 10 SHEETS	STA. 22+60.00 TO STA. 28+74.00	

F.A. RTE. 156	SECTION 20-00016-00-RS	COUNTY MCHENRY	TOTAL SHEETS 73	SHEET NO. 21
CONTRACT NO. 61168			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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HRG PROJECT NO. 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-21700-21700-21700.dgn
 PEN TABLE: penTable.tbl



782.66 783.14	782.67 782.32	781.66 780.73	780.14 779.49	781.11 778.35	782.11 777.02	779.91 775.50	777.93 773.79	775.95 771.90	774.11 769.82	771.62 767.55	770.44 765.10
29+00	29+50	30+00	30+50	31+00	31+50	32+00	32+50	33+00	33+50	34+00	34+5

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USER NAME = jstrzal	DESIGNED - MLZ	REVISED -
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 10/11/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

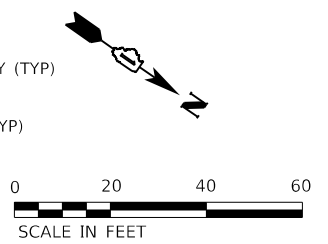
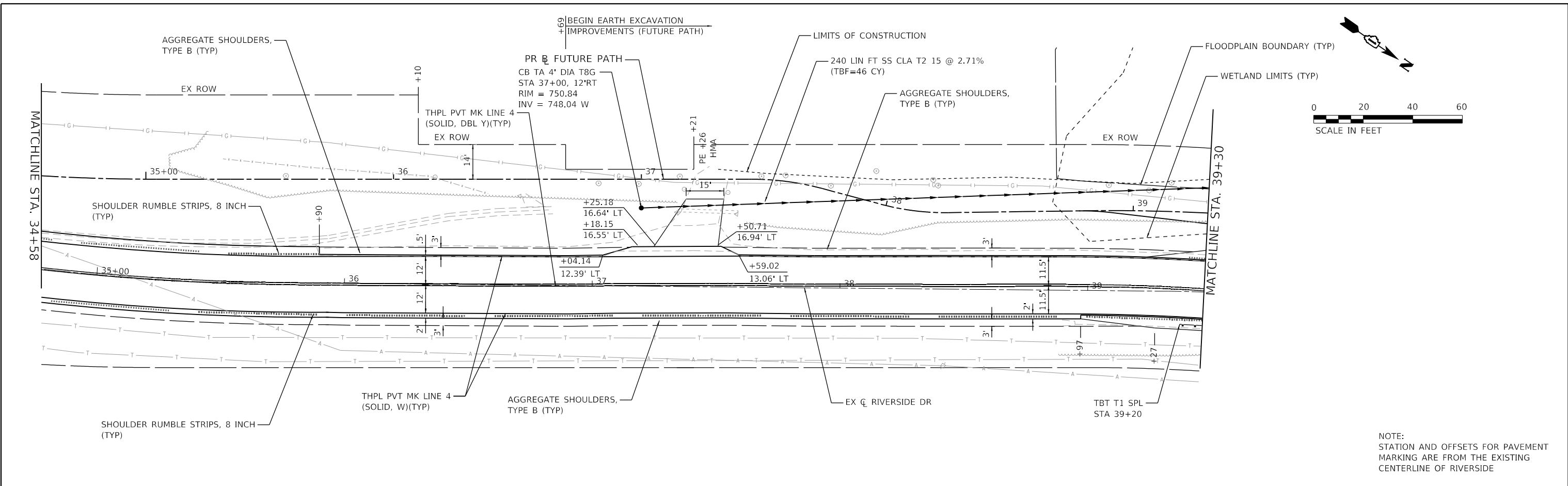
PATH PLAN & PROFILE	
RIVERSIDE DRIVE	
SCALE: 1"=20'	SHEET 4 OF 10 SHEETS
STA. 28+74.00	TO STA. 34+58.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
156	20-00016-00-R5	MCHENRY	73	22
CONTRACT NO. 61168				
ILLINOIS FED. AID PROJECT				

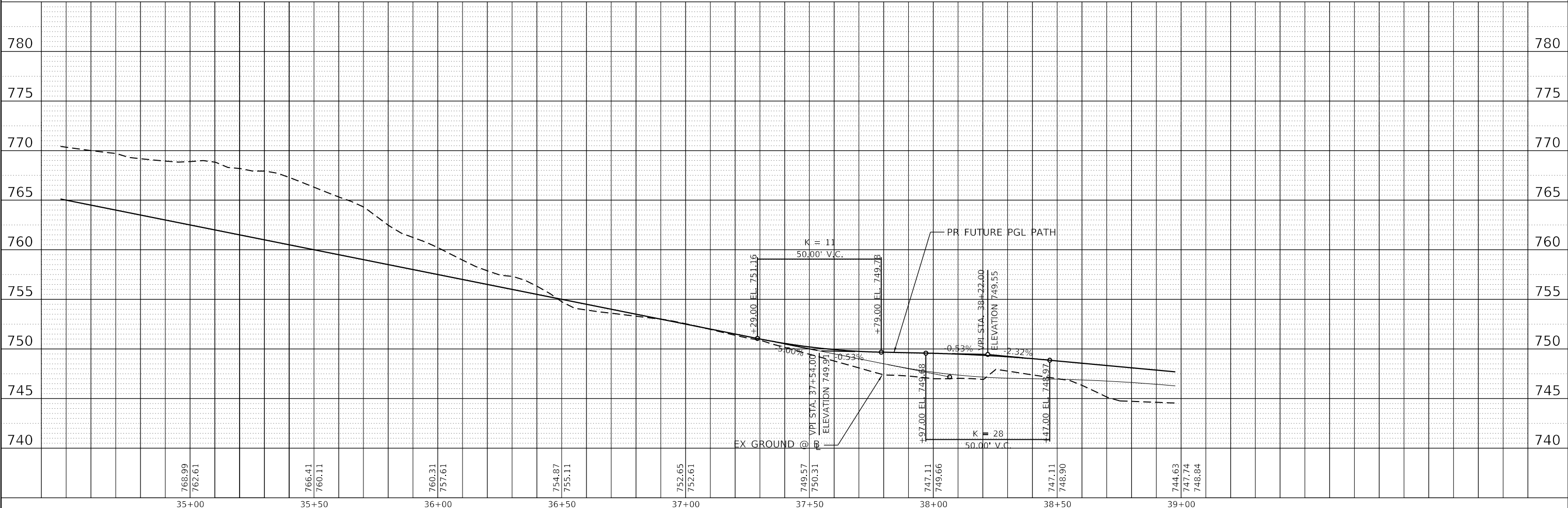
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHWD		
	NO.		

HRG PROJECT NO. 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-397-p1pr-f-05.dgn
 PEN TABLE: p1pr.tbl



NOTE:
 STATION AND OFFSETS FOR PAVEMENT MARKING ARE FROM THE EXISTING CENTERLINE OF RIVERSIDE

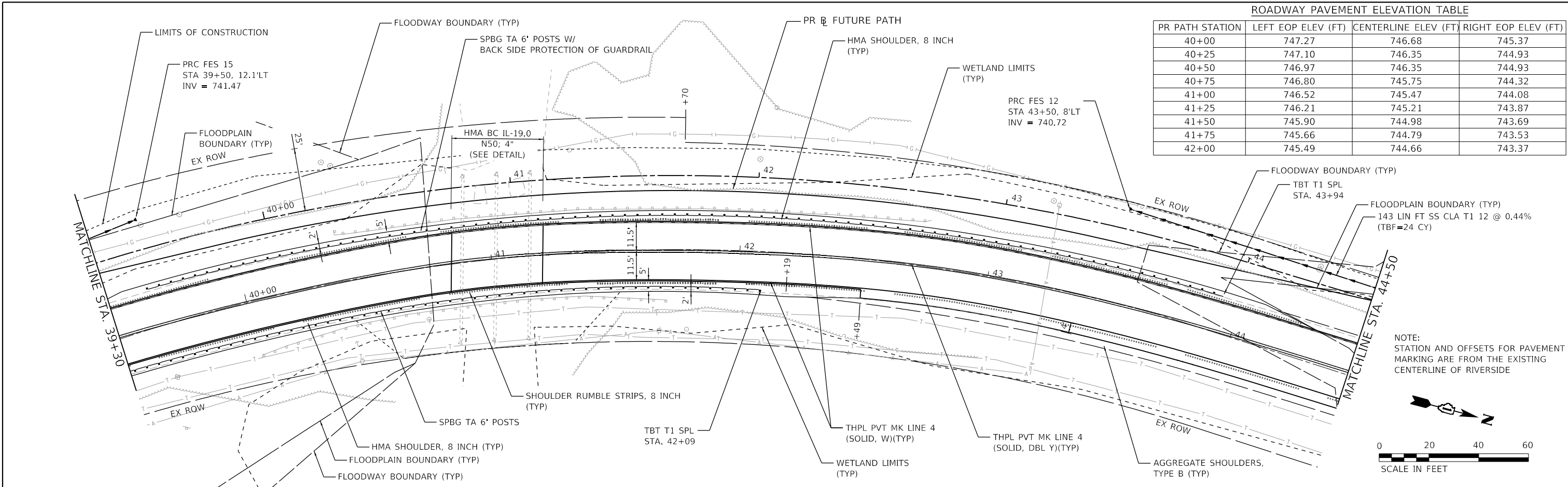


	USER NAME = jstrzal DESIGNED - MLZ DRAWN - DMS CHECKED - JJS DATE - PLOT SCALE = 40.0000' / in. PLOT DATE = 10/11/2023	REVISED - REVISED - XX/XX/XXXX REVISED - XX/XX/XXXX REVISED - XX/XX/XXXX	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PATH PLAN & PROFILE RIVERSIDE DRIVE	F.A. RTE. 156 SECTION 20-00016-00-RS COUNTY MCHENRY TOTAL SHEETS 73 SHEET NO. 23 CONTRACT NO. 61168	ILLINOIS FED. AID PROJECT
	SCALE: 1"=20' SHEET 5 OF 10 SHEETS STA. 34+58.00 TO STA. 39+30.00					

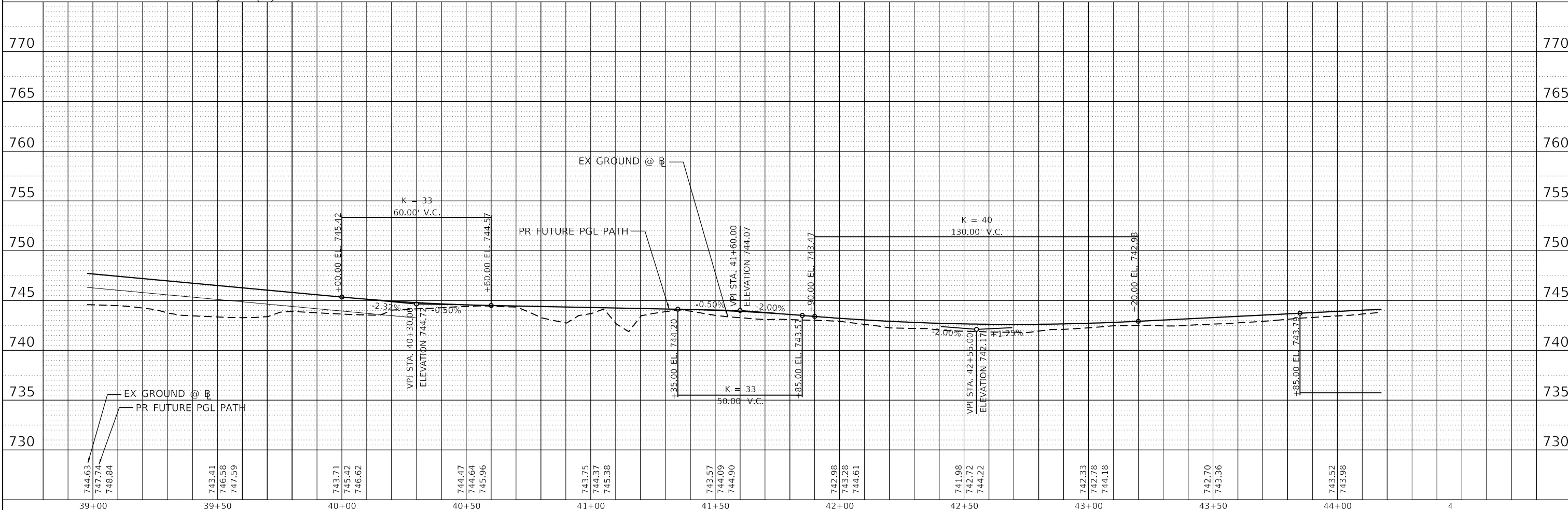
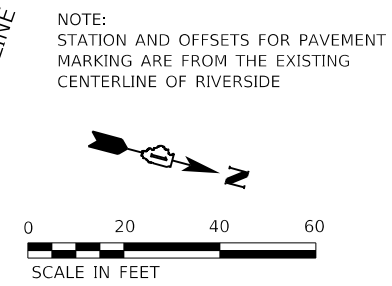
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	CHECKED		
	FILED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHFD		
	NO.		

HRG PROJECT NO.: 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-391-p1pr-f-06.dgn
 PEN TABLE: p1pr.tbl



PR PATH STATION	LEFT EOP ELEV (FT)	CENTERLINE ELEV (FT)	RIGHT EOP ELEV (FT)
40+00	747.27	746.68	745.37
40+25	747.10	746.35	744.93
40+50	746.97	746.35	744.93
40+75	746.80	745.75	744.32
41+00	746.52	745.47	744.08
41+25	746.21	745.21	743.87
41+50	745.90	744.98	743.69
41+75	745.66	744.79	743.53
42+00	745.49	744.66	743.37



39+00	39+50	40+00	40+50	41+00	41+50	42+00	42+50	43+00	43+50	44+00
744.63 747.74 748.84	743.41 746.58 747.59	743.71 745.42 746.62	744.47 744.64 745.96	743.75 744.37 745.38	743.57 744.09 744.90	742.98 743.28 744.61	741.98 742.72 744.22	742.33 742.78 744.18	742.70 743.36	743.52 743.98

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USER NAME = jstrzal	DESIGNED - MLZ	REVISED -
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 10/11/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PATH PLAN & PROFILE
 RIVERSIDE DRIVE**

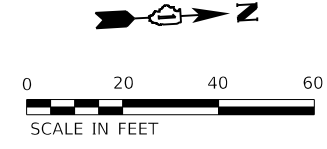
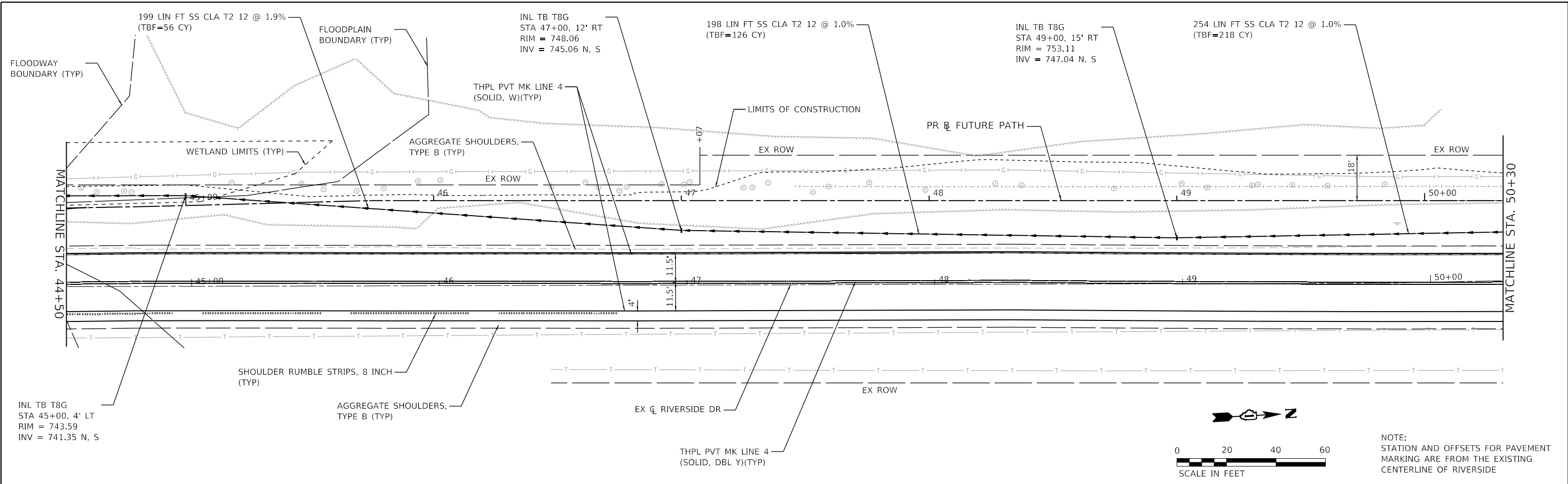
SCALE: 1"=20' SHEET 6 OF 10 SHEETS STA. 39+30.00 TO STA. 44+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
156	20-00016-00-RS	MCHENRY	73	24
CONTRACT NO. 61168			ILLINOIS FED. AID PROJECT	

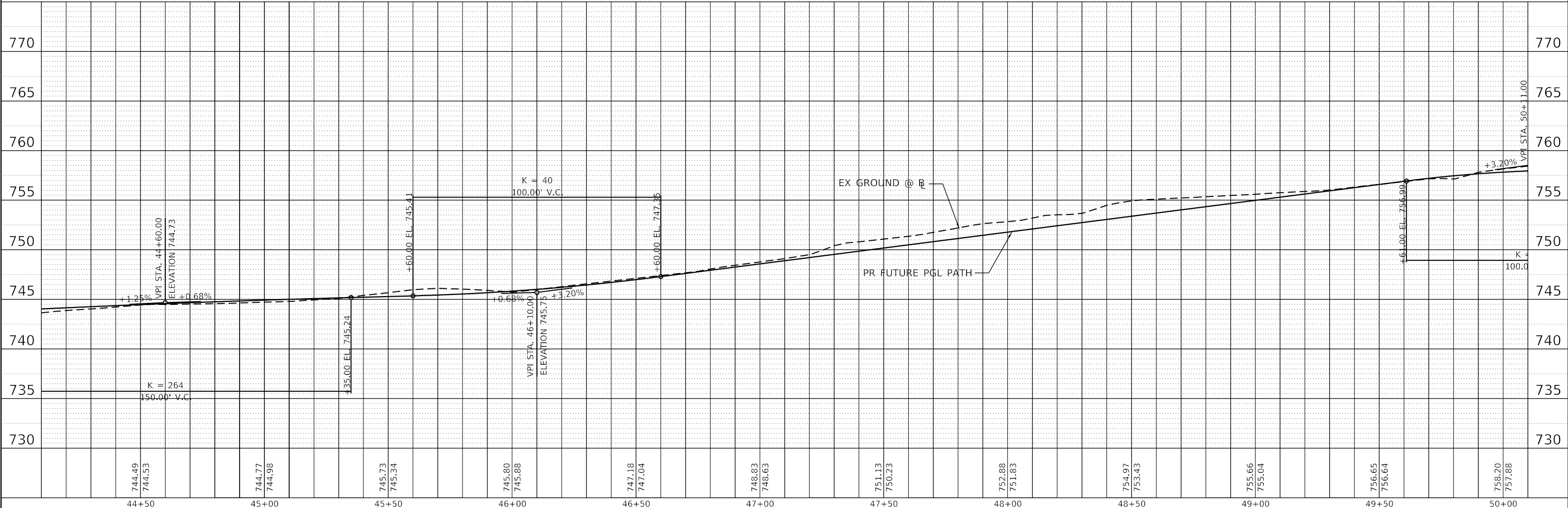
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
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	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
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	NO. 9	
	NO. 10	

HRG PROJECT NO.: 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-571-p1pr-f-01.dgn
 PEN: TABLE: p1pr.tbl



NOTE:
 STATION AND OFFSETS FOR PAVEMENT MARKING ARE FROM THE EXISTING CENTERLINE OF RIVERSIDE



44+50	45+00	45+50	46+00	46+50	47+00	47+50	48+00	48+50	49+00	49+50	50+00
744.49 744.53	744.77 744.98	745.73 745.34	745.80 745.88	747.18 747.04	748.83 748.63	751.13 750.23	752.88 751.83	754.97 753.43	755.66 755.04	756.65 756.64	758.20 757.88

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USER NAME = jstrzal	DESIGNED - MLZ	REVISED -
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 10/11/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PATH PLAN & PROFILE
 RIVERSIDE DRIVE**

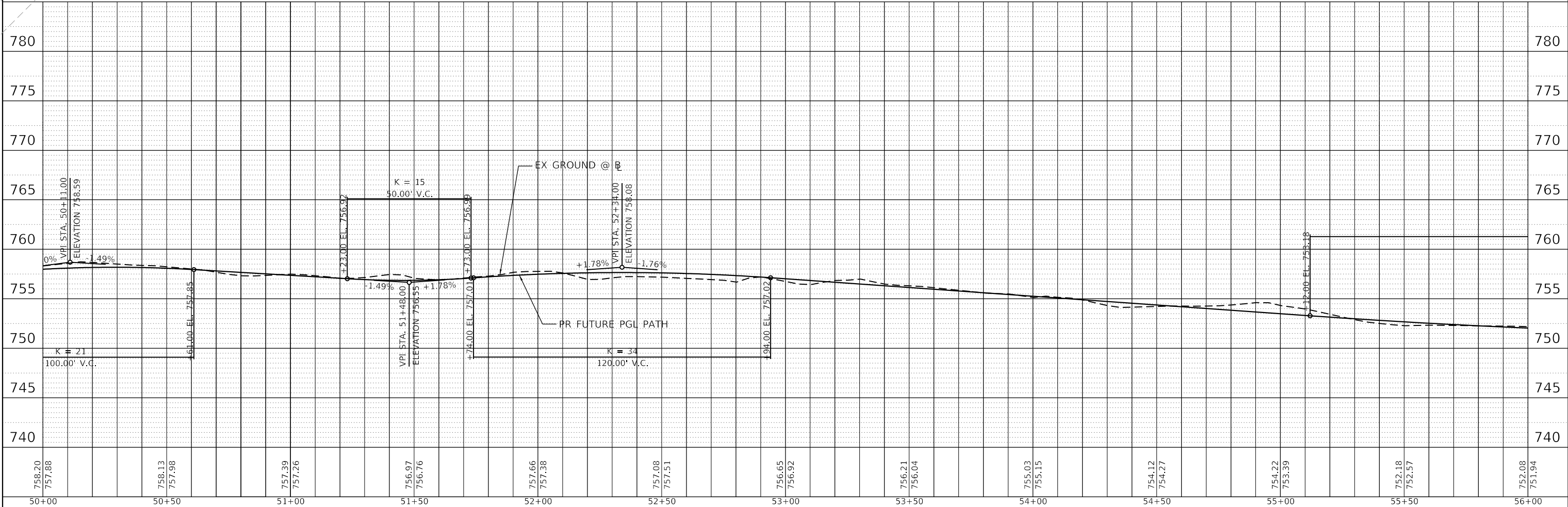
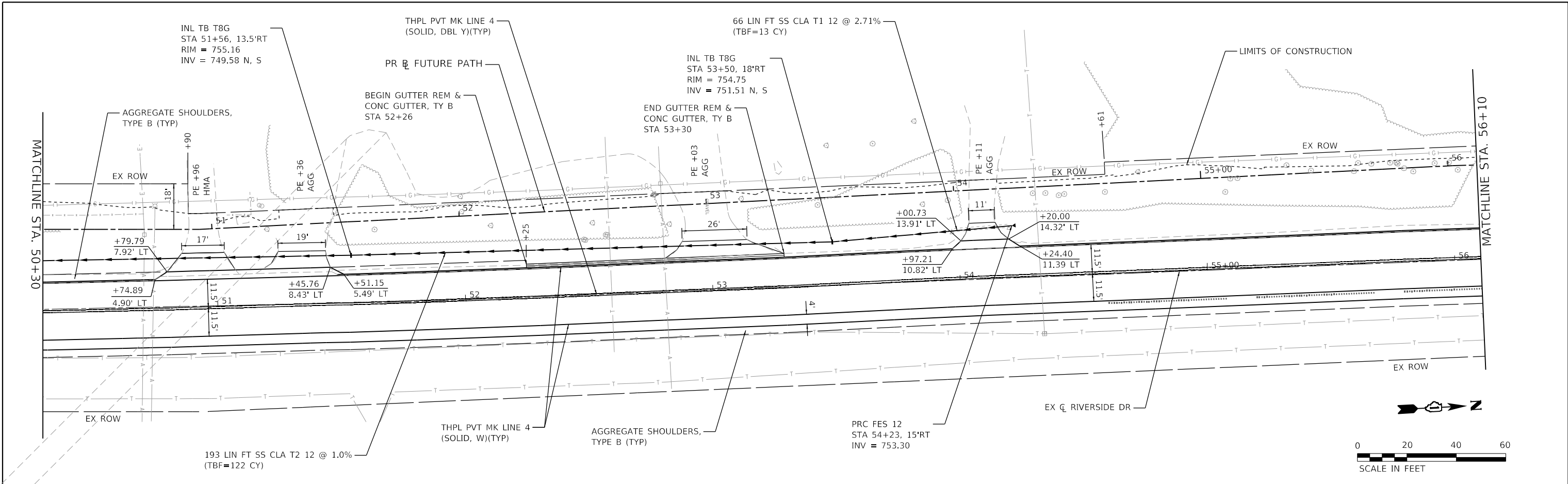
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
156	20-00016-00-RS	MCHENRY	73	25
CONTRACT NO. 61168			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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HRG PROJECT NO. 21700
 HRG PROJ. CONTACT:
 FILE NAME: 21700-00-RS-1-PRF-06.dgn
 PEN TABLE: penTable.tbl



DESIGNED - MLZ	REVISIONS	F.A. RTE. 156	SECTION 20-00016-00-RS	COUNTY MCHENRY	TOTAL SHEETS 73	SHEET NO. 26
DRAWN - DMS	REVISIONS XX/XX/XXXX	CONTRACT NO. 61168				
CHECKED - JJS	REVISIONS XX/XX/XXXX	ILLINOIS FED. AID PROJECT				
DATE -	REVISIONS XX/XX/XXXX	SCALE: 1"=20' SHEET 8 OF 10 SHEETS STA. 50+30.00 TO STA. 56+10.00				

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PATH PLAN & PROFILE
 RIVERSIDE DRIVE**

