

INDEX OF SHEETS

08-01-2025 LETTING ITEM 029

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DISTRICT STANDARDS

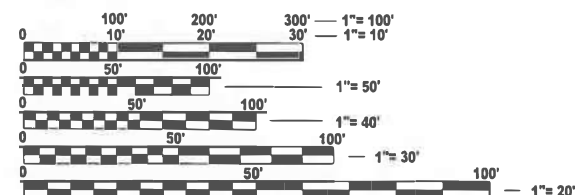
406101-D4 BUTT JOINTS
 440101-D4 HOT MIX ASPHALT SURFACE REMOVAL OVER PATCHES
 602006-D4 INLETS, TYPE G-1, SPECIAL
 604001-D4 FRAME AND GRATES FOR TYPE G-1 AND TYPE G-1 SPECIAL DRAINAGE STRUCTURES
 635002-D4 RECOVERABLE DELINEATORS DETAIL
 780001-D4 TYPICAL PAVEMENT MARKINGS

HIGHWAY STANDARDS

		701422-10	720006-04	782001-01
000001-08	542301-03	701451-05	720011-01	814001-03
001006	606001-08	701456-05	720016-04	873001-02
280001-07	606301-04	701701-10	728001-01	877001-08
353001-05	667001-01	701901-10	731001-01	877006-06
420001-10	701411-09	704001-08	780001-05	878001-11
442201-03	701421-08	720001-01	781001-04	880006-01

DESIGN DESIGNATION FAP 646 (IL 40)

OTHER PRINCIPAL ARTERIAL
 ADT = 19,600 (2023)
 MU = 1.15%
 SU = 2.55%



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 EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: ROBERT JULICH 309-671-3457
 PROJECT MANAGER: NEIL SLOWINSKI 309-671-3456
 CATALOG NO. 035050-00D
 CONTRACT NO. 68B70

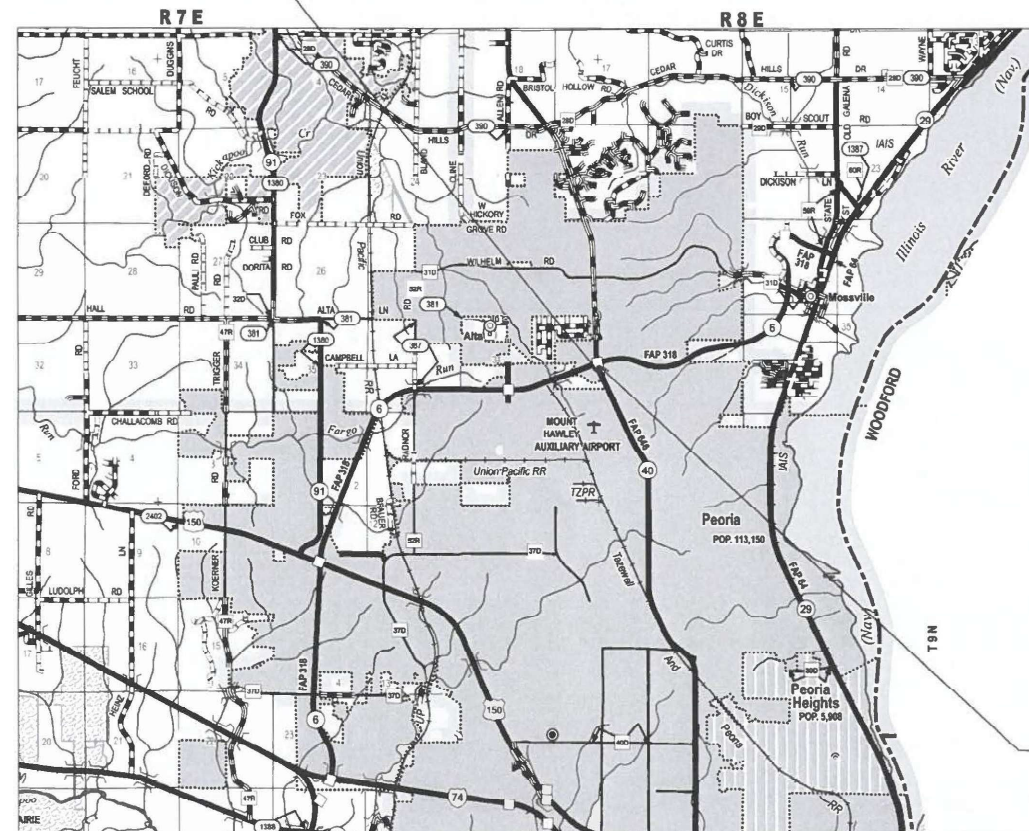
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

FAP ROUTE 646 (IL 40)
 SECTION (Y,72-6)TS
 PROJECT HSIP-NHPP-DSQD(097)
 INTERCHANGE IMPROVEMENTS
 PEORIA COUNTY

C-94-039-14

PROJECT BEGINS
 STA 174+00

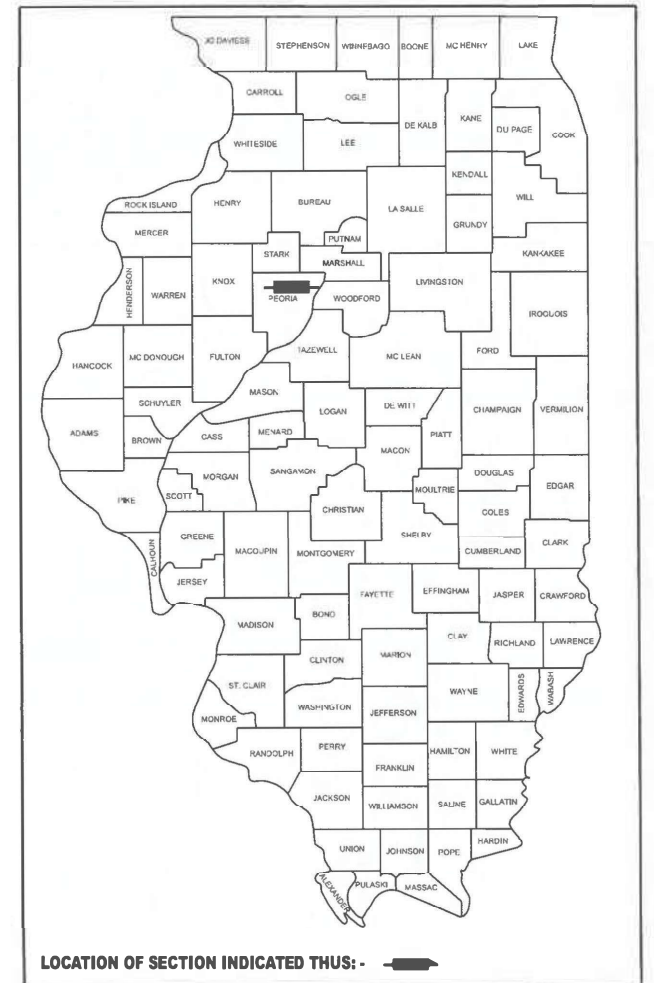


PROJECT ENDS
 STA 184+11.66

GROSS LENGTH = 1011.66 FT. = 0.192 MILE
 NET LENGTH = 1011.66 FT. = 0.192 MILE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	1
		ILLINOIS		CONTRACT NO. 68B70

D-94-009-14



LOCATION OF SECTION INDICATED THUS: -

SCOPE OF WORK:

RAMP WIDENING FOR AN ADDITIONAL LEFT TURN LANE,
 TRAFFIC SIGNAL INSTALLATION TO REPLACE
 TEMPORARY SIGNALS, MILL & OVERLAY,
 DRAINAGE IMPROVEMENTS, & OTHER COLLATORAL WORK

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUBMITTED June 6 2025
Donald A. Jones REGIONAL ENGINEER
June 27 2025
Scott A. Jones ENGINEER OF DESIGN AND ENVIRONMENT
June 27 2025
Scott A. Jones DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS

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MODEL: SOQ (Sheet)-1
FILE NAME: c:\p\work\p\stolowski\m\090924\0468870-shr-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FED 10% STATE	80% FED 20% STATE
				SAFETY	ROADWAY
				0021 HSIP-URBAN	0005 NHPP
20200100	EARTH EXCAVATION	CU YD	589	589	
20400800	FURNISHED EXCAVATION	CU YD	109	109	
20800150	TRENCH BACKFILL	CU YD	8	8	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2151	2151	
25000100	SEEDING, CLASS 1	ACRE	0.25	0.25	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	31	31	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	31	31	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	31	31	
25000750	MOWING	ACRE	11.75	11.75	
25100630	EROSION CONTROL BLANKET	SQ YD	548	548	
25200110	SODDING, SALT TOLERANT	SQ YD	1602	1602	
25200200	SUPPLEMENTAL WATERING	UNIT	72.1	72.1	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	31	31	
28000305	TEMPORARY DITCH CHECKS	FOOT	60	60	

USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	3
	CHECKED -	REVISED -		CONTRACT NO. 68B70							
	PLOT DATE = 3/20/2025	DATE -	REVISED -	SCALE:	SHEET 1	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ (Sheet) - 2
FILE NAME: c:\p\work\p\stowinski\m\090924\0468870-shr-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FED 10% STATE	80% FED 20% STATE
				SAFETY	ROADWAY
				0021 HSIP-URBAN	0005 NHPP
28000400	PERIMETER EROSION BARRIER	FOOT	1006	1006	
28000500	INLET AND PIPE PROTECTION	EACH	2	2	
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	1319	1319	
35300310	PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2"	SQ YD	694	694	
35300600	PORTLAND CEMENT CONCRETE BASE COURSE 11"	SQ YD	230	230	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	9564	2491	7073
40600405	MATERIAL TRANSFER DEVICE	TON	1185.7	399.2	786.5
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	230		230
40604152	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	177.0	58.0	119.0
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	512.4	21.4	491.0
44000100	PAVEMENT REMOVAL	SQ YD	1063	1063	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	8784		8784
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1922	1922	
44003100	MEDIAN REMOVAL	SQ FT	640	640	

	USER NAME = neil.stowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				646	(Y,72-6)TS	PEORIA	91	4
		CHECKED -	REVISED -				CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 2 OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ (Sheet) - 3
FILE NAME: c:\p\work\p\stolowski\m\090924\0468870-shr-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				90% FED 10% STATE	80% FED 20% STATE
				SAFETY	ROADWAY
				0021	0005
				HSIP-URBAN	NHPP
44004250	PAVED SHOULDER REMOVAL	SQ YD	585	585	
44201299	DOWEL BARS 1 1/2"	EACH	522	522	
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	17	17	
44213204	TIE BARS 3/4"	EACH	622	622	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	97	97	
48203003	HOT-MIX ASPHALT SHOULDERS, 1 1/2"	SQ YD	2195	94	2101
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	696	696	
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	53	53	
60500060	REMOVING INLETS	EACH	1	1	
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	1825	1825	
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	15	15	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	16	16	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	118	118	

	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	5
		CHECKED -	REVISED -		CONTRACT NO. 68B70							
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ [Sheet] - 4
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				SAFETY	ROADWAY
				0021 HSIP-URBAN	0005 NHPP
60622320	CONCRETE MEDIAN, TYPE SM-4.24	SQ FT	150	150	
60623200	CONCRETE MEDIAN, TYPE SM-6.24	SQ FT	89	89	
66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	2	2	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6	5.4	0.6
67100100	MOBILIZATION	L SUM	1	0.9	0.1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1		1
70100315	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	EACH	2	2	
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	570	570	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	961	961	
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	180	180	

USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	6
	CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -	SCALE:	SHEET 4	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ (Sheet) - 5
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				CONSTRUCTION CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SAFETY	ROADWAY
				0021	0005
				HSIP-URBAN	NHPP
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	5082	5082	
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	1516	1516	
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	250	250	
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	92	92	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	3272	3272	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2425	2425	
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	132	132	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	837.5	837.5	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	152	152	
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	5	5	
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	53	53	
* = SPECIALTY ITEM					
USER NAME = neil.slowinski		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
		DRAWN -	REVISED -		
		CHECKED -	REVISED -		
PLOT DATE = 3/20/2025		DATE -	REVISED -		
				SUMMARY OF QUANTITIES	
SCALE:		SHEET 5	OF 8 SHEETS	STA.	TO STA.
				F.A.P RTE.	SECTION
				646	(Y,72-6)TS
				COUNTY	TOTAL SHEETS
				PEORIA	91
				CONTRACT NO. 68B70	
				ILLINOIS	FED. AID PROJECT

MODEL: SOQ (Sheet) - 6
FILE NAME: c:\p\work\p\widolajewinski\m\090924\0\468870-shr-SOQ.dgn

*= SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				SAFETY	ROADWAY
				0021 HSIP-URBAN	0005 NHPP
73000100	WOOD SIGN SUPPORT	FOOT	133	133	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	180	180	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	5082	5082	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1516	1516	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	250	250	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	92	92	
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	249	249	
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	5082	5082	
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1516	1516	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	250	250	
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	92	92	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	45	45	
* 78200020	CURB REFLECTORS	EACH	67	67	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	45	45	

USER NAME	= neil.slowinski
DRAWN	-
CHECKED	-
PLOT DATE	= 3/20/2025

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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SUMMARY OF QUANTITIES			
SCALE:	SHEET 6	OF 8 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	8
		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	

MODEL: SOQ (Sheet) - 7
FILE NAME: c:\p\work\p\widolajewinski\m\0909248\0468870-shr-SOQ.dgn

				CONSTRUCTION CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SAFETY	ROADWAY
				0021	0005
				HSIP-URBAN	NHPP
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	78	78	
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	262	262	
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2	2	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	651	651	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1304	1304	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	395	395	
* 87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	1	1	
* 87700320	STEEL MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	1	1	
* 87702700	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 44 FT. AND 50 FT.	EACH	1	1	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3	3	
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	31	31	
* 87900200	DRILL EXISTING HANDHOLE	EACH	2	2	
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2	
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	7	7	
* = SPECIALTY ITEM					
USER NAME = neil.slowinski		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
		DRAWN -	REVISED -		
		CHECKED -	REVISED -		
PLOT DATE = 3/20/2025		DATE -	REVISED -		
				SUMMARY OF QUANTITIES	
SCALE:		SHEET 7	OF 8 SHEETS	STA.	TO STA.
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
646	(Y,72-6)TS	PEORIA	91	9	
		CONTRACT NO. 68B70			
		ILLINOIS	FED. AID PROJECT		

MODEL: SOQ [Sheet] - 8
FILE NAME: c:\p\work\p\widolajewinski\m\0909246\0468870-shit-SOQ.dgn

				CONSTRUCTION CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	SAFETY	ROADWAY
				0021	0005
				HSIP-URBAN	NHPP
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	9	9	
* 89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	
89502380	REMOVE EXISTING HANDHOLE	EACH	1	1	
X2600002	RECOVERABLE DELINEATORS	EACH	12	12	
X5537900	STORM SEWERS TO BE CLEANED 15"	FOOT	160	160	
X6021065	INLETS, TYPE G-1 (SPECIAL)	EACH	3	3	
X6350120	DELINEATOR REMOVAL	EACH	10	10	
X7200203	DETOUR SIGNING	L SUM	1	1	
X8870510	CONFIRMATION BEACON	EACH	3	3	
X8891011	VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERA	EACH	1	1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.8	0.2

* = SPECIALTY ITEM

	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	10
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 8	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule [Sheet] - 1
FILE NAME: c:\paw_work\paw\stowinski\m\090924\0D468B70-sht-schedule.dgn

								25000100	25000400	25000500	25000600	25100630	28000250	21101615	25200110	25200200
SEEDING & SODDING SCHEDULE								SEEDING CLASS 1	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	TOPSOIL FURNISH & PLACE, 4"	SODDING, SALT TOLERANT	SUPPLEMENTAL WATERING
LOCATION	STA	TO	STA	FOOT	WIDTH	SQ FT	SQ YD	ACRE	LBS	LBS	LBS	SQ YD	LBS	SQ YD	SQ YD	UNIT
IL 40	174+00		176+73	551.19	16.16-4	4249.82	472.20	0.00	6	6	6	0.00	6	472.20	472.20	21.25
	177+56		184+12	1312.68	4-16.5	10171.9	1130.21	0.00	14	14	14	0.00	14	1130.21	1130.21	50.86
	178+93		179+07	14	30	420	46.67	0.01	1	1	1	46.67	1	46.67	0.00	0.00
RAMP D LT	22+73		26+58	385	VAR	3250.4	361.16	0.07	7	7	7	361.16	7	361.16	0.00	0.00
RAMP D RT	21+83		25+50	367	VAR	1263.86	140.43	0.03	3	3	3	140.43	3	140.43	0.00	0.00
						SUB-TOTAL		0.11	31	31	31	548.25	31	2150.67	1602.42	72.11
						SAFETY SUB-TOTAL		0.25	31	31	31	548	31	2151	1602	72.1
						Total		0.25	31	31	31	548	31	2151	1602	72.1

28000305	LOCATION	STA	FOOT
TEMPORARY DITCH CHECKS	RAMP D LT	22+50	20
		24+25	20
	RAMP D RT	21+50	20
	SAFETY SUB-TOTAL		60
		TOTAL	60

28000500	LOCATION	STA	EACH
INLET AND PIPE PROTECTION	IL 40 LT	181+30	1
		183+50	1
	SAFETY SUB-TOTAL		2
		TOTAL	2

70307120	LOCATION	STA	TO	STA	FOOT
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	IL 40 STAGE 1 RT	172+53		186+13	1160
	IL 40 STAGE 1 LT	172+00		186+51	1264
	RAMP C STAGE 2	179+20		180+72	168
	IL 40 STAGE 2 LT	174+00		180+72	680
	SAFETY SUB-TOTAL				3272
				TOTAL	3272

28000400	LOCATION	STA	Sta.	FOOT
PERIMETER EROSION BARRIER	IL 40	174+00	174+00	16.16
		178+93	179+07	72.56
	RAMP D RT	21+83	26+54	528.11
	RAMP D LT	22+73	26+58	388.79
		SUB-TOTAL		1005.62
		SAFETY SUB-TOTAL		1006
			TOTAL	1006

	PAY ITEM	SAFETY SUB-TOTAL	ROADWAY SUB-TOTAL	TOTAL QUANTITY	L. Sum
67000500	ENGINEER'S FIELD OFFICE, TYPE B	5.4	0.6	6	CAL MO
67100100	MOBILIZATION	0.9	0.1	1	L SUM
70100310	TRAFFIC CONTROL STD 701421		1	1	L SUM
70100315	TRAFFIC CONTROL STD 701422	2		2	EACH
70100820	TRAFFIC CONTROL STD 701451	1		1	L SUM
70100825	TRAFFIC CONTROL STD 701456	1		1	L SUM
70102635	TRAFFIC CONTROL STD 701701	1		1	L SUM
70107025	CHANGEABLE MESSAGE SIGN	28		28	CAL DAY
X7200203	DETOUR SIGNING	1		1	L SUM
Z0013798	CONSTRUCTION LAYOUT	0.8	0.2	1	L SUM

70400100	LOCATION	STA	TO	STA	FOOT
TEMPORARY CONCRETE BARRIER	IL 40 STAGE 1 RT	172+53		186+13	1160
	IL 40 STAGE 1 LT	172+00		186+52	1265
		SAFETY SUB-TOTAL			2425
				TOTAL	2425

25000750	LOCATION	STA TO STA		ACRES
MOWING	IL 40	162+60	196+67	11.81
	RAMP D	21+69	26+60	
		SAFETY SUB-TOTAL		11.75
			TOTAL	11.75

				20200100	20400800
				Earth Excavation	Furnished Excavation
Location	Sta.	to	Sta.	(Cu Yd)	(Cu Yd)
IL 40	175+50		176+00	17.7	3.3
	176+00		176+50	22.60	3.3
	176+50		177+00	38.7	0.0
	177+00		177+50	49.7	0.0
	177+50		178+00	16	0.0
	178+00		179+50	6.7	15.4
RAMP D	21+53		22+00	7.4	0.2
	22+00		22+50	17.8	1.7
	22+50		22+73	10.8	0.8
	22+73		23+00	20.2	1.2
	23+00		23+50	59.2	8.3
	23+50		23+80	38.3	9.6
	23+80		24+00	23.7	7.3
	24+00		24+50	61.5	15.2
	24+50		25+00	61.6	14.2
	25+00		25+50	49.2	13.9
	25+50		26+00	31.3	8.3
	26+00		26+50	56.5	6.7
			SUB-TOTAL	588.9	109.4
			SAFETY SUB-TOTAL	589	109
			Total	589	109

70400125	LOCATION	STA	TO	STA	EACH
PINNING TEMPORARY CONCRETE BARRIER	STAGE 1	172+53		186+51	12
	STAGE 2	179+20		180+72	114
		174+00		180+72	6
		SAFETY SUB-TOTAL			132
				TOTAL	132

70600251	LOCATION	STA	EACH
IMPACT ATTENUATORS, TEMPORARY	IL 40 STAGE 1 RT	172+53	1
(NON- REDIRECTIVE, NARROW), TEST LEVEL 3	IL 40 STAGE 1 LT	186+51	1
	SAFETY SUB-TOTAL		2
		TOTAL	2

70400200	LOCATION	STA	TO	STA	Foot
RELOCATE TEMPORARY CONCRETE BARRIER	RAMP C STAGE 2	179+20		180+72	162.5
	IL 40 STAGE 2 LT	174+00		180+72	675
		SAFETY SUB-TOTAL			837.5
				TOTAL	837.5

70600352	LOCATION	STA	EACH
IMPACT ATTENUATORS, RELOCATE	IL 40 STAGE 2 LT	180+72	1
(NON- REDIRECTIVE,NARROW), TEST LEVEL 3	SAFETY SUB-TOTAL		1
		TOTAL	1

USER NAME	= neil.stowinski	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE
OF QUANTITIES

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	11
CONTRACT NO. 68B70				
ILLINOIS		FED. AID PROJECT		

MODEL: Schedule (Sheet) - 2
FILE NAME: c:\paw_work\paw\dotstsl\stl\stl\m\090924\0D468B70-sht-schedule.dgn

44201794	LOCATION	STA	LENGTH	WIDTH	SQ FT	SQ YD
CLASS D PATCHES, TYPE III, 12 INCH	IL 40 LT	179+00	35.75-36	4.21	151.03	16.78
				SAFETY SUB-TOTAL		17
				TOTAL		17

20800150	LOCATION	STA	END AREA/2	H	WIDTH	LENGTH	CU YD
TRENCH BACKFILL	IL 40 LT	179+00	0.614	1.348	4.21	35.875	7.54
					SAFETY SUB-TOTAL		8
					TOTAL		8

60500060	LOCATION	STA	EACH
REMOVING INLETS	IL 40 LT	181+30	1
		SAFETY SUB-TOTAL	1
		TOTAL	1

44000100	LOCATION	STA	TO	STA	FOOT	WIDTH	SQ FT	SQ YD
PAVEMENT REMOVAL	IL 40	176+88		178+00	112.2	VAR	1202.59	133.62
		178+00		181+76	376.1	14-14.5	5366.85	596.32
		181+76		183+99	223.0	VAR	1759.66	195.52
	RAMP D	23+70		25+32	162.0	0.9-10.6	971.20	107.91
		25+49		26+02	53.4	VAR	75.26	8.36
		26+34		26+58	23.9	VAR	86.50	9.61
		26+34		26+57	22.6	VAR	108.71	12.08
						SUB-TOTAL		1063.42
						SAFETY SUB-TOTAL		1063
						TOTAL		1063

44000500	LOCATION	STA	TO	STA	FOOT
COMBINATION CURB AND	IL 40	174+00		177+23	647
GUTTER REMOVAL		178+00		184+12	1222
	RAMP D	26+31		26+54	53
			SUB-TOTAL		1922
			SAFETY SUB-TOTAL		1922
				TOTAL	1922

44003100	LOCATION	STA	TO	STA	SQ FT
MEDIAN REMOVAL	IL 40	177+23		177+80	196.16
		177+82		178+00	54.08
	RAMP D	26+31		26+54	389.82
			SUB-TOTAL		640.06
			SAFETY SUB-TOTAL		640
				TOTAL	640

44004250	LOCATION	STA	TO	STA	FOOT	WIDTH	SQ FT	SQ YD
PAVED SHOULDER REMOVAL	RAMP D RT	21+83		26+54	535	5.8-10.4	3351.74	372.42
	RAMP D LT	22+73		26+58	390	4.3-6.3	1914.07	212.67
						SUB-TOTAL		585.09
						SAFETY SUB-TOTAL		585
						TOTAL		585

550A0070	LOCATION	STA	FOOT
STORM SEWER, CLASS A, TYPE 1, 15"	IL 40 LT	179+00	53
		SAFETY SUB-TOTAL	53
		TOTAL	53

54213660	LOCATION	STA	EACH
PRECAST REINFORCED CONCRETE	IL 40 LT	179+00	1
FLARED END SECTIONS 15"		SAFETY SUB-TOTAL	1
		TOTAL	1

66700705	LOCATION	STA	EACH
FURNISHING AND ERECTING	IL 40 LT	179+00	1
DRAINAGE MARKERS	IL 40 LT	181+30	1
		SAFETY SUB-TOTAL	2
		TOTAL	2

X5537900	LOCATION	STA	FOOT
STORM SEWERS TO BE CLEANED 15"		181+30	80
		183+50	80
		SAFETY SUB-TOTAL	160
		TOTAL	160

X6021065	LOCATION	STA	EACH
INLETS, TYPE G-1 (SPECIAL)	IL 40 LT	179+00	1
		181+30	1
		183+50	1
		SAFETY SUB-TOTAL	3
		TOTAL	3

40600982	LOCATION	STA	TO	STA	FOOT	WIDTH	SQ FT	SQ YD
HOT-MIX ASPHALT SURFACE	IL 40 RT	174+00		174+10	10	34.5	345.00	38.33
REMOVAL - BUTT JOINT	IL 40 RT	183+12		183+22	10	34	340.00	37.78
	IL 40 LT	174+00		174+10	10	37.4	374.00	41.56
	IL 40 LT	183+15		183+25	10	47	470.00	52.22
	RAMP C	179+27		179+48	10	27	270.00	30.00
	RAMP D	21+53		21+63	10	27.5	275.00	30.56
						SUB-TOTAL		230.44
						ROADWAY SUB-TOTAL		230
						TOTAL		230

44000155	LOCATION	STA	TO	STA	FOOT	WIDTH	SQ FT	SQ YD
HOT-MIX ASPHALT SURFACE	IL 40 RT	174+10		183+12	902.0	34 & VAR	30720.3	3413.37
REMOVAL, 1 1/2"	IL 40 LT	174+10		175+57	146.7	34 & VAR	6080.17	675.57
		175+57		177+07	150.1	24-30.5	4090.22	454.47
		177+07		179+54	246.8	30.5-37.9	8723.46	969.27
		179+54		181+17	163.5	65.4-43.4	9130.35	1014.48
		181+17		183+15	197.9	43.4-46	7921.35	880.15
	RAMP D	21+63		22+73	90.6	20.5 & VAR	2407.30	267.48
		22+73		25+32	259.1	16	4145.60	460.62
		25+32		26+65	132.9	26.7-150	5836.69	648.52
						SUB-TOTAL		8783.94
						ROADWAY SUB-TOTAL		8784
						TOTAL		8784

31101000	LOCATION	STA	TO	STA	LENGTH (FT)	WIDTH (FT)	SQ FT	DEPTH (IN)	CU FT	WEIGHT (TONS)
SUBBASE GRANULAR MATERIAL, TYPE B	IL 40	174+00		176+73	551.19	3.33	1844.34	4	614.78	43.03
		176+73		176+84	11	VAR	59.95	12	59.95	4.20
		176+31		178+40	209	VAR	2074.06	12	2074.06	145.18
		177+46		177+56	10	VAR	75.81	12	75.81	5.31
		177+56		184+12	1312.68	3.33	4355.75	4	1451.92	101.63
	RAMP D LT	22+91		26+26	335	VAR	2456.6	12	2456.60	171.96
		22+73		26+58	385	4.7-6.5	2419.73	16.5	3327.13	232.90
	RAMP D RT	22+42		25+32	290	VAR	2774.54	12	2774.54	194.22
		26+13		26+64	51	VAR	781.12	12	781.12	54.68
		21+83		26+61	478	6.8-6.5	3524.4	16.5	4846.05	339.22
	RAMP D	26+31		26+54	23	VAR	235.14	12	235.14	16.46
		26+34		26+57	23	VAR	152.26	12	152.26	10.66
								SUB-TOTAL		1319.46
								SAFETY SUB-TOTAL		1319
								Total	1319	

									40600295	40604162	40604152	48203003	48203029	40600405
HMA SCHEDULE									POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2"	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 1 1/2"	HOT-MIX ASPHALT SHOULDERS, 1 1/2"	HOT-MIX ASPHALT SHOULDERS, 8"	MATERIAL TRANSFER DEVICE
Location	Sta.	Sta.	Foot	Width	Sq Ft	Sq Yd	Tack Coat Vertical Edges (SQ FT)	Lifts	Pounds	Tons	Tons	Sq Yd	Sq Yd	Tons
IL 40 LT PVMT	174+00	179+29	529	24	13383.55	1487.06	529	1	1113.00	124.91				124.91
	179+29	183+24	395	40	16167.05	1796.34	395	1	1324.96	150.89				150.89
IL 40 PVMT	176+24	178+40	216	VAR	2291.78	254.64	216	1	200.62	21.39				21.39
IL 40 RT PVMT	174+00	183+22	922	24	23056.5	2561.83	922	1	1918.28	215.19				215.19
RAMP D EXISTING PVMT	21+53	26+64	511	VAR	12715.27	1412.81	511	1	1058.10		118.68			118.68
RAMP D LT WIDENING	22+73	26+34	361	VAR	2456.6	272.96	0	1	196.53		22.93			22.93
RAMP D RT WIDENING	21+83	25+32	349	VAR	2774.54	308.28	0	1	221.96		25.90			25.90
	26+02	26+61	59	VAR	781.12	86.79	0	1	62.49		7.29			7.29
RAMP D EX ISLAND	26+31	26+54	23	VAR	235.14	26.13	0	1	18.81		2.19			2.19
RAMP D LT SHLDR	21+53	22+73	120	5.2-4.2	631.87	70.21	120	1	60.15			70.21		5.90
	22+73	23+80	107	4.2-6	628.96	69.88	107	3	176.63				69.88	31.31
	23+80	25+67	187	6	1310.66	145.63	187	3	359.44				145.63	65.24
	25+67	26+58	91	6	647.37	71.93	91	3	177.21				71.93	32.22
RAMP D RT SHLDR	21+53	21+83	30	6.3-6	217.11	24.12	30	1	19.77			24.12		2.03
	21+83	26+61	478	6	3676.3	408.48	478	3	997.03				408.48	183.00
IL 40 LT SHLDR	174+00	175+57	157	10-6	1721.52	191.28	157	1	150.28			191.28		16.07
	177+07	180+64	357	VAR	4240.83	471.20	357	1	367.83			471.20		39.58
	179+36	183+24	388	6.2-6.4	2771.74	307.97	388	1	252.78			307.97		25.87
IL 40 RT SHLDR	174+00	183+22	922	10	10174.73	1130.53	922	1	887.74			1130.53		94.96
							SUB-TOTAL		9563.62	512.39	176.98	2195.31	695.92	1185.55
							SAFETY SUB-TOTAL		2491	21.4	58.0	94	696.0	399.2
							ROADWAY SUB-TOTAL		7073	491.0	119.0	2101	0	786.5
							Total		9564	512.4	177.0	2195	696	1185.7

MODEL: Schedule [Sheet] - 4
FILE NAME: c:\paw_work\paw\stolowinski\m\090924\0468870-sht-schedule.dgn

	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	14
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 7 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

70300100	LOCATION	STA	to	STA	LENGTH (FT)
SHORT TERM PAVEMENT MARKING	IL 40 CL	174+00		183+25	164
	IL 40 EDGE-LINES	174+00		184+11	324
	RAMP A EDGE-LINES	21+53		26+65	82
			SAFETY SUB-TOTAL		570
				TOTAL	570

70300150	LOCATION	LENGTH (FT)	SQ FT
SHORT TERM PAVEMENT MARKING REMOVAL	SHORT TERM	570	142.50
	TY IV TAPE	3272	818.00
		SUB-TOTAL	960.50
	SAFETY SUB-TOTAL		961
		TOTAL	961

70300241	LOCATION	STA	to	STA	LENGTH (FT)
TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	IL 40 LT EDGE-LINES	174+00		184+11	1550.50
	IL 40 RT EDGE-LINES	174+00		184+11	1879.80
	RAMP C EDGE-LINES	179+29		181+46	271
	RAMP D EDGE-LINES	21+53		26+65	925.9
	IL 40 SKIP DASHES	174+00		183+25	410.00
	LEFT-TURN MINI SKIPS	176+87		178+32	45
			SUB-TOTAL		5082.20
			SAFETY SUB-TOTAL		5082
				TOTAL	5082

70300251	LOCATION	STA	to	STA	LENGTH (FT)
TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	RAMP D MINI-SKIPS	22+03		23+80	69.15
	RAMP D	23+80		26+65	1083.5
	RAMP C GORE	179+52		181+46	318
	RAMP C MINI-SKIPS	181+46		183+25	45
			SUB-TOTAL		1515.65
			SAFETY SUB-TOTAL		1516
				TOTAL	1516

70300261	LOCATION	STA	to	STA	LENGTH (FT)
TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT	RAMP D SHLDR & ISLAND	25+67		26+65	190.8
	RAMP C GORE	179+52		180+79	58.7
			SUB-TOTAL		249.5
			SAFETY SUB-TOTAL		250
				TOTAL	250

70300281	LOCATION	STA	L (Ft)
TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	RAMP D LT	26+44	28
	RAMP D RT	26+44	16
	IL 40 RT	176+62	24
	IL 40 LT	177+55	24
	SAFETY SUB-TOTAL		92
		TOTAL	92

70300211	LOCATION	STA	ARROW	QUANTITY	SQ FT
TEMPORARY PAVEMENT	IL 40	182+08	RIGHT	1	15.6
MARKING LETTERS AND SYMBOLS - PAINT	RAMP D	21+67	WW	1	24.3
		23+91	LEFT	2	31.2
		23+91	RIGHT	1	15.6
		24+98	LEFT	2	31.2
		24+98	RIGHT	1	15.6
		26+06	LEFT	2	31.2
		26+06	RIGHT	1	15.6
			SUB-TOTAL		180.3
			SAFETY SUB-TOTAL		180
				TOTAL	180

MODEL: Schedule [Sheet] - 5
FILE NAME: c:\pw_work\pwtdslstolstovinskinn\0909248\0468870-shit-schedule.dgn

	USER NAME = neil.slowlinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	15
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 5	OF 7	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MODEL: Schedule [Sheet] - 6
FILE NAME: c:\paw_work\paw\dotst\stowinski\m\090924\0\468870-shit-schedule.dgn

78009006	LOCATION	STA	to	STA	LENGTH (FT)
MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	IL 40 LT EDGE-LINES	174+00		184+11	1550.50
	IL 40 RT EDGE-LINES	174+00		184+11	1879.80
	RAMP C EDGE-LINES	179+29		181+46	271
	RAMP D EDGE-LINES	21+53		26+65	925.9
	IL 40 SKIP DASHES	174+00		183+25	410.00
	LEFT-TURN MINI SKIPS	176+87		178+32	45
			SUB-TOTAL		5082.20
			SAFETY SUB-TOTAL		5082
				TOTAL	5082

78009008	LOCATION	STA	to	STA	LENGTH (FT)
MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	RAMP D MINI-SKIPS	22+03		23+80	69.15
	RAMP D	23+80		26+65	1083.5
	RAMP C GORE	179+52		181+46	318
	RAMP C MINI-SKIPS	181+46		183+25	45
			SUB-TOTAL		1515.65
			SAFETY SUB-TOTAL		1516
				TOTAL	1516

78009012	LOCATION	STA	to	STA	LENGTH (FT)
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	RAMP D SHLDR & ISLAND	25+67		26+65	190.8
	RAMP C GORE	179+52		180+79	58.7
			SUB-TOTAL		249.5
			SAFETY SUB-TOTAL		250
				TOTAL	250

78009024	LOCATION	STA	L (Ft)
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	RAMP D LT	26+44	28
	RAMP D RT	26+44	16
	IL 40 RT	176+62	24
	IL 40 LT	177+55	24
	SAFETY SUB-TOTAL		92
		TOTAL	92

78009000	LOCATION	STA	ARROW	QUANTITY	SQ FT
MODIFIED URETHANE PAVEMENT	IL 40	182+08	RIGHT	1	15.6
MARKING - LETTERS AND SYMBOLS	RAMP D	21+67	WW	1	24.3
		23+91	LEFT	2	31.2
		23+91	RIGHT	1	15.6
		24+98	LEFT	2	31.2
		24+98	RIGHT	1	15.6
		26+06	LEFT	2	31.2
		26+06	RIGHT	1	15.6
			SUB-TOTAL		180.3
			SAFETY SUB-TOTAL		180
				TOTAL	180

78011035	LOCATION	STA	to	STA	LENGTH (FT)
GROOVING FOR RECESSED PAVEMENT MARKING 7"	IL 40 LT EDGE-LINES	174+00		184+11	1550.50
	IL 40 RT EDGE-LINES	174+00		184+11	1879.80
	RAMP C EDGE-LINES	179+29		181+46	271
	RAMP D EDGE-LINES	21+53		26+65	925.9
	IL 40 SKIP DASHES	174+00		183+25	410.00
	LEFT-TURN MINI SKIPS	176+87		178+32	45
			SUB-TOTAL		5082.20
			SAFETY SUB-TOTAL		5082
				TOTAL	5082

78011045	LOCATION	STA	to	STA	LENGTH (FT)
GROOVING FOR RECESSED PAVEMENT MARKING 9"	RAMP D MINI-SKIPS	22+03		23+80	69.15
	RAMP D	23+80		26+65	1083.5
	RAMP C GORE	179+52		181+46	318
	RAMP C MINI-SKIPS	181+46		183+25	45
			SUB-TOTAL		1515.65
			SAFETY SUB-TOTAL		1516
				TOTAL	1516

78011065	LOCATION	STA	to	STA	LENGTH (FT)
GROOVING FOR RECESSED PAVEMENT MARKING 13"	RAMP D SHLDR & ISLAND	25+67		26+65	190.8
	RAMP C GORE	179+52		180+79	58.7
			SUB-TOTAL		249.5
			SAFETY SUB-TOTAL		250
				TOTAL	250

78011125	LOCATION	STA	L (Ft)
GROOVING FOR RECESSED PAVEMENT MARKING 25"	RAMP D LT	26+44	28
	RAMP D RT	26+44	16
	IL 40 RT	176+62	24
	IL 40 LT	177+55	24
	SAFETY SUB-TOTAL		92
		TOTAL	92

78011000	LOCATION	STA	ARROW	QUANTITY	SQ FT
GROOVING FOR RECESSED PAVEMENT	IL 40	182+08	RIGHT	1	21.9
MARKING, LETTERS AND SYMBOLS	RAMP D	21+67	WW	1	29.5
		23+91	LEFT	2	43.8
		23+91	RIGHT	1	21.9
		24+98	LEFT	2	43.8
		24+98	RIGHT	1	21.9
		26+06	LEFT	2	43.8
		26+06	RIGHT	1	21.9
			SUB-TOTAL		248.5
			SAFETY SUB-TOTAL		249
				TOTAL	249

	USER NAME = nell.slowsinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						646	(Y,72-6)TS	PEORIA	91	16
		CHECKED -	REVISED -						CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 6	OF 7	SHEETS	STA.	TO STA.			
					ILLINOIS FED. AID PROJECT								

X2600002	LOCATION	STA TO STA		EACH
RECOVERABLE	RAMP D	22+00	24+00	6
DELINEATORS			26+52	1
	RAMP C RT	179+00	181+70	4
	RAMP C LT	179+65		1
		SAFETY SUB-TOTAL		12
			TOTAL	12

X6350120	LOCATION	STA TO STA		EACH
DELINEATOR REMOVAL	RAMP D	22+00	24+00	6
			26+51	1
	RAMP C RT	179+00	181+20	3
		SAFETY SUB-TOTAL		10
			TOTAL	10

78100100	LOCATION	STA	to	STA	LENGTH (FT)	EACH
RAISED REFLECTIVE PAVEMENT MARKER	IL 40	174+00		183+25	925	26
	RAMP C	179+52		181+46	194	16
	RAMP D	26+65			48.5	3
				SAFETY SUB-TOTAL		45
					TOTAL	45

78300200	LOCATION	STA	to	STA	LENGTH (FT)	EACH
RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	IL 40	174+00		183+25	925	26
	RAMP C	179+52		181+46	194	16
	RAMP D	26+65			48.5	3
				SAFETY SUB-TOTAL		45
					TOTAL	45

72400200	LOCATION	STA	SIGN	EACH
REMOVE SIGN PANEL ASSEMBLY - TYPE B	IL 40		IL 40 NORTH	1
			IL 40 SOUTH	1
	RAMP D		GUIDE SIGNS	1
		SAFETY SUB-TOTAL		3
			TOTAL	3

72800100	LOCATION	STA	SIGN	FOOT
TELESCOPING STEEL SIGN SUPPORT	IL 40	176+63	IL 40 SOUTH	19.5
		176+67	IL 40 NORTH	19.5
		176+76	NO LEFT TURNS	14
		SAFETY SUB-TOTAL		53
			TOTAL	53

72000100	SIGN	LOCATION	STA	SIGN	SIZE (IN)	SQ FT
SIGN PANEL - TYPE 1	M3-3P	IL 40	176+63	SOUTH	36x18	4.5
	M1-5		176+63	IL 40	36x36	9
	M6-1P		176+63	RIGHT ARROW	30x21	4.38
	M3-1P		176+67	NORTH	36x18	4.5
	M1-5		176+67	IL 40	36x36	9
	M6-1P		176+67	LEFT ARROW	30x21	4.38
	R3-2		176+76	NO LEFT TURNS	36x36	9
	R3-1	IL 40 LT	177+65	NO RIGHT TURNS	36x36	9
	R5-1A	RAMP D LT	23+03	WRONG WAY	42x30	8.75
	R3-7L		23+80	LEFT TURN LANE	36x36	9
	R5-1		25+67	DO NOT ENTER	36x36	9
	R5-1		26+44	DO NOT ENTER	36x37	9
	R6-1		26+44	ONE WAY	48x18	6
	R6-1		26+44	ONE WAY	48x18	6
	R5-1A	RAMP D RT	23+03	WRONG WAY	42x30	8.75
	R3-7R		23+80	RIGHT TURN LANE	36x36	9
	R5-1		25+67	DO NOT ENTER	36x36	9
		RAMP D	26+47	STOP AT LINE	30x18	3.75
				SUB-TOTAL		132.00
				SAFETY SUB-TOTAL		132
					TOTAL	132

72400100	LOCATION	STA	SIGN	EACH
REMOVE SIGN PANEL ASSEMBLY - TYPE A	IL 40		MERGE	1
	RAMP D LT		WRONG WAY	1
			DO NOT ENTER	1
	RAMP D RT		WRONG WAY	1
			DO NOT ENTER	1
		SAFETY SUB-TOTAL		5
			TOTAL	5

73000100				LOCATION	STA	SIGN	FOOT
WOOD SIGN SUPPORT				IL 40 LT	177+65	NO RIGHT TURNS	15
				RAMP D LT	23+03	WRONG WAY	14.5
					23+80	LEFT TURN LANE	15
					25+67	DO NOT ENTER	15
					26+44	DO NOT ENTER	15
				RAMP D RT	23+03	WRONG WAY	14.5
					23+80	RIGHT TURN LANE	15
					25+67	DO NOT ENTER	15
				RAMP D	26+47	STOP AT LINE	13.5
						SUB-TOTAL	132.5
					SAFETY SUB-TOTAL		133
						TOTAL	133

FILE NAME:	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						646	(Y,72-8)TS	PEORIA	91	17
		CHECKED -	REVISED -										
	PLOT DATE = 6/4/2025	DATE -	REVISED -		SCALE:	SHEET 7	OF 7 SHEETS	STA.	TO STA.	CONTRACT NO. 68B70			
									ILLINOIS FED. AID PROJECT				

EXISTING CURVE DATA

EX CURVE IL RT 40 (KNOXVILLE AVE)
PI STA = 185+26.28
N = 1507762.982
E = 2449936.360
Δ = 23°01'10" (RT)
D = 03°23'00"
R = 1,693.47'
T = 344.84'
L = 680.38'
E = 34.75'
e = 0.05
PC STA = 181+81.44
N = 1507450.135
E = 2450081.420
PT STA = 188+61.82
N = 1508107.642
E = 2449925.188

EX CURVE IL RT 6 RAMP D
PI STA = 20+64.78
N = 1506693.448
E = 2449659.182
Δ = 65°20'27" (LT)
D = 12°00'00"
R = 477.46'
T = 306.18'
L = 544.50'
E = 89.74'
e = 0.08
PC STA = 17+58.60
N = 1506892.325
E = 2449426.391
PT STA = 23+03.11
N = 1506822.036
E = 2449937.047

BENCHMARK

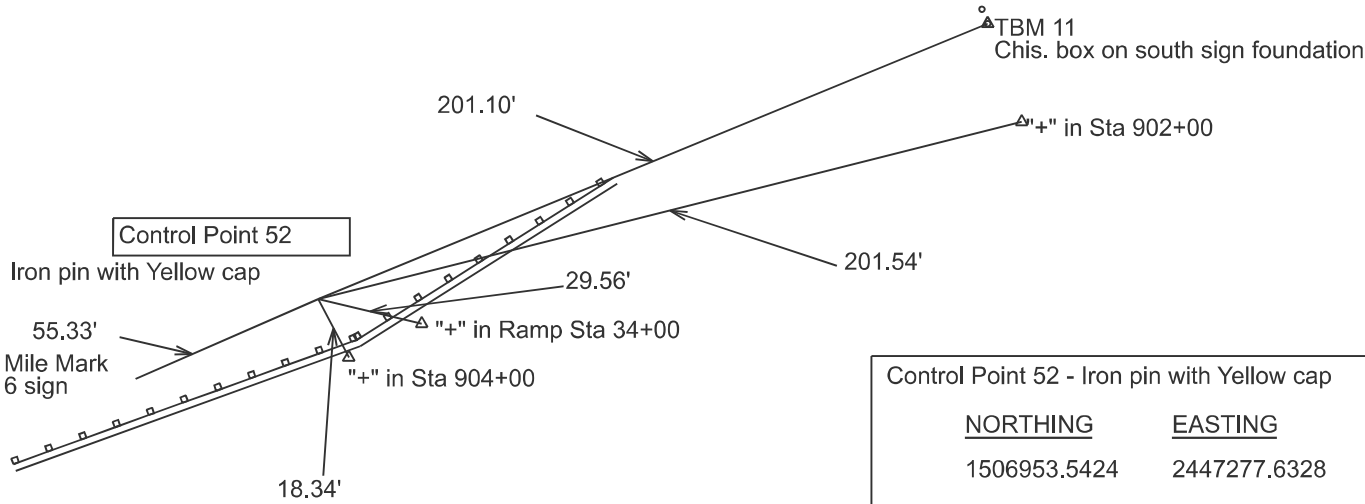
ELEVATION

DESCRIPTION

TBM 11

785.75

Chiseled square in top of concrete sign post foundation,
Pavement Sta. 902+00, ~52' RT of WB Pavement centerline, IL RT 6



Control Point 52 - Iron pin with Yellow cap

NORTHING EASTING

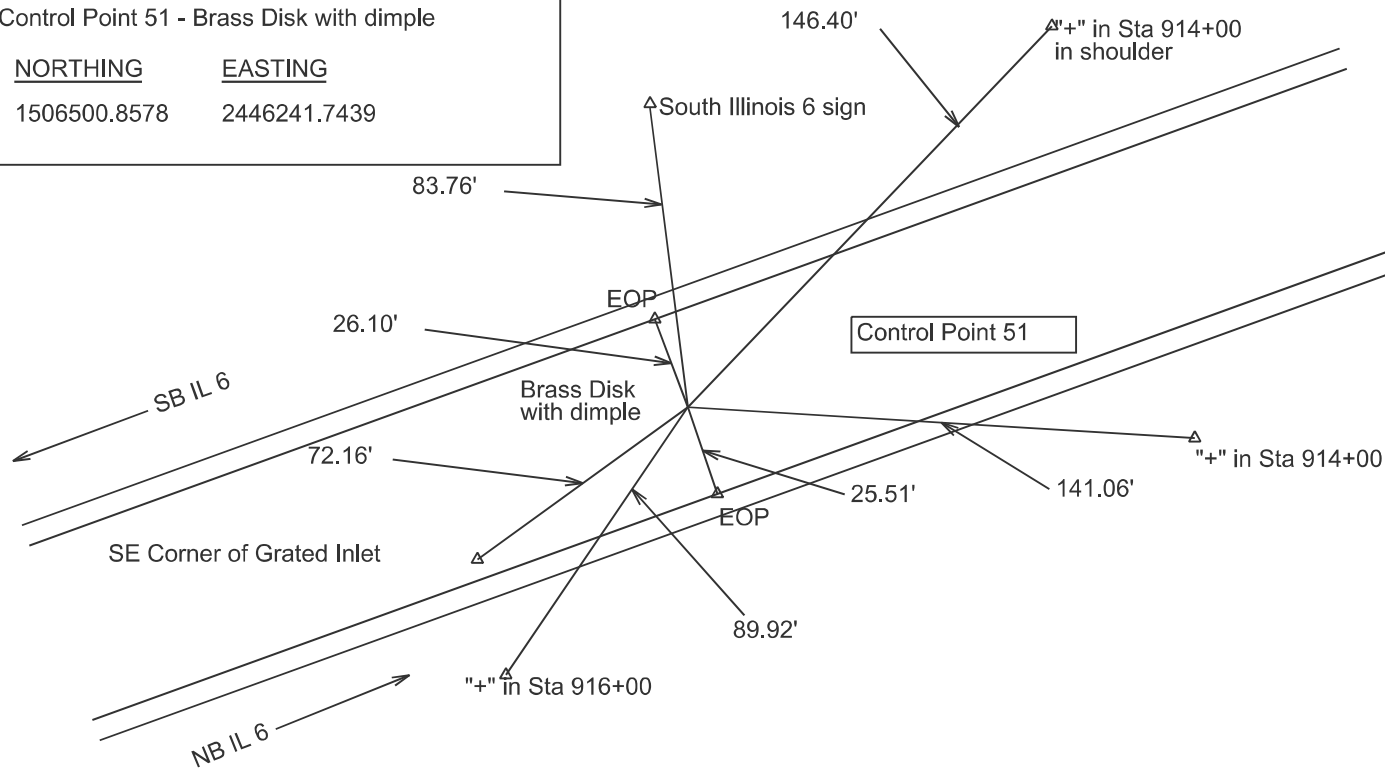
1506953.5424 2447277.6328

Control Point 51 - Brass Disk with dimple

NORTHING

EASTING

1506500.8578 2446241.7439

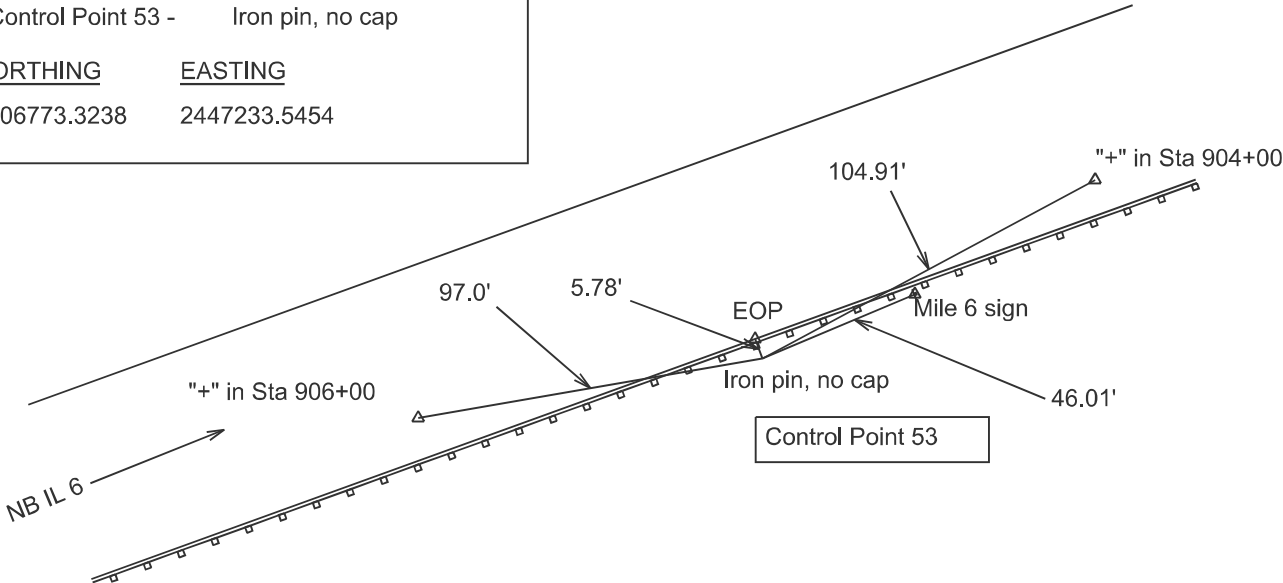


Control Point 53 - Iron pin, no cap

NORTHING

EASTING

1506773.3238 2447233.5454



MODEL: Untitled [Sheet]
FILE NAME: c:\p\work\stowinski\m\090924\0468870-sh+ATB.dgn

USER NAME = neil.stowinski
PLOT DATE = 3/20/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

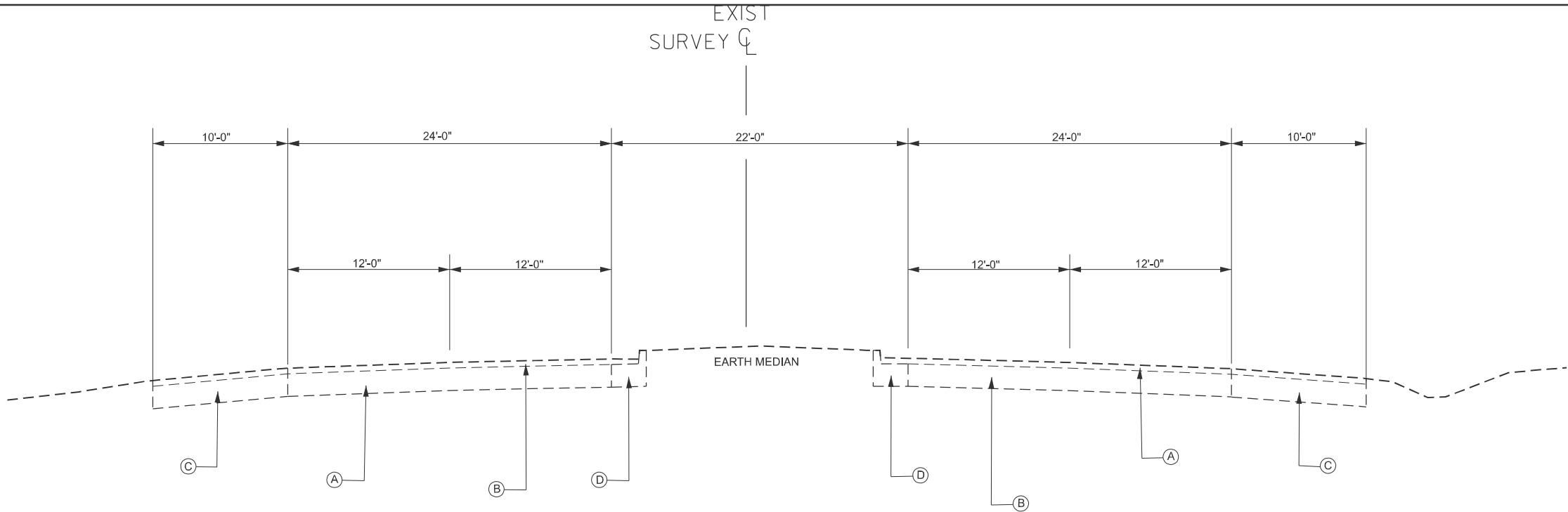
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, CONTROL POINTS, TIES, AND BENCHMARKS
IL RT 40 (KNOXVILLE AVE)

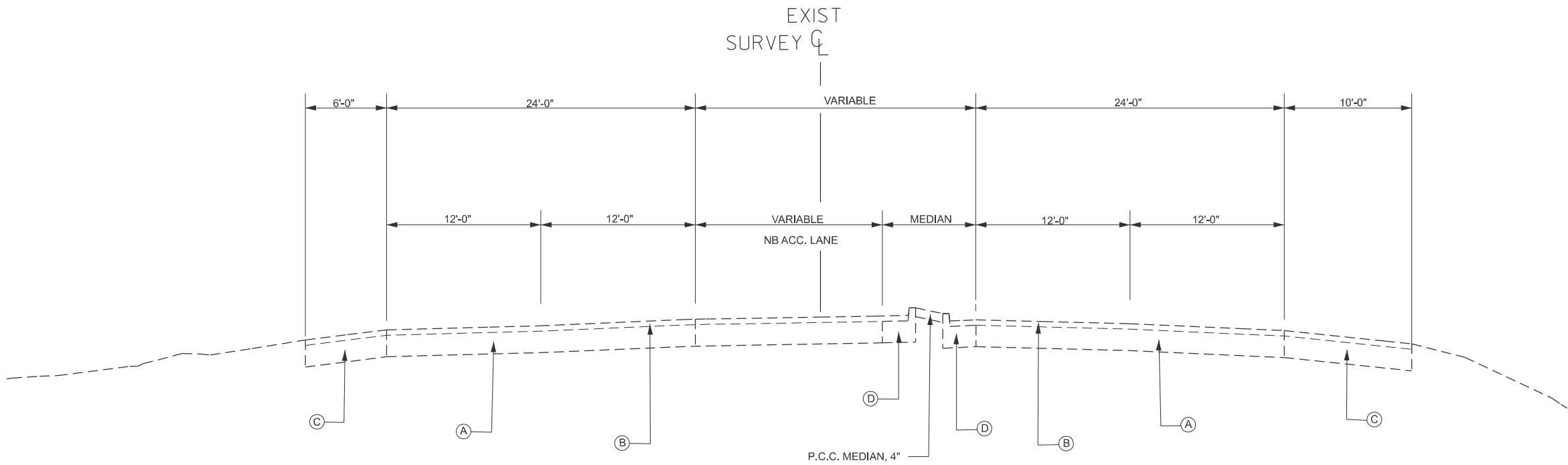
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	18
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

MODEL: Typical Sections (Sheet) - 1
FILE NAME: c:\p\work\stowinski\m\0999248\468870-sh1-typical-5.dgn



IL 40
FROM STA. 174+00 TO 176+74.78



IL 40
FROM STA. 176+74.78 TO 177+78.04
IL RTE. 6 RAMP CL AT STA. 176+72.05

LEGEND:

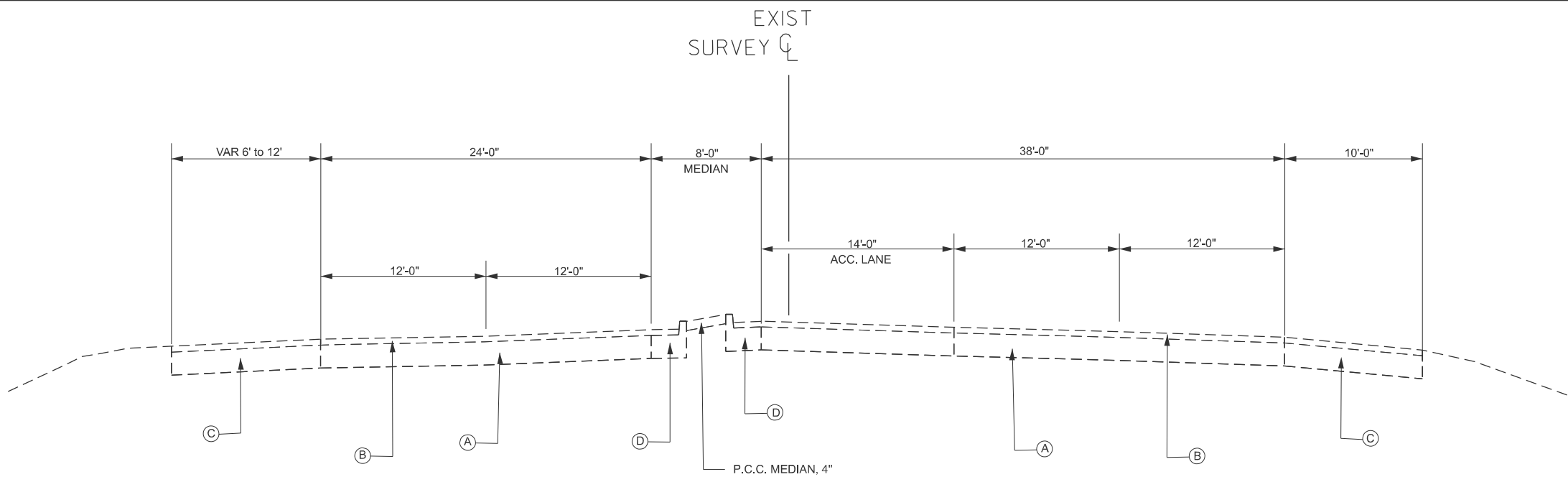
- (A) EXISTING P.C.C. PAVEMENT
- (B) EXISTING OVERLAY
- (C) EXISTING H.M.A. SHOULDERS, 10"
- (D) EXISTING C.C.C&G TYPE B-6.24

USER NAME = neil.stowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS IL RT 40 (KNOXVILLE AVE)			
SCALE:	SHEET 1	OF 8 SHEETS	STA. TO STA.

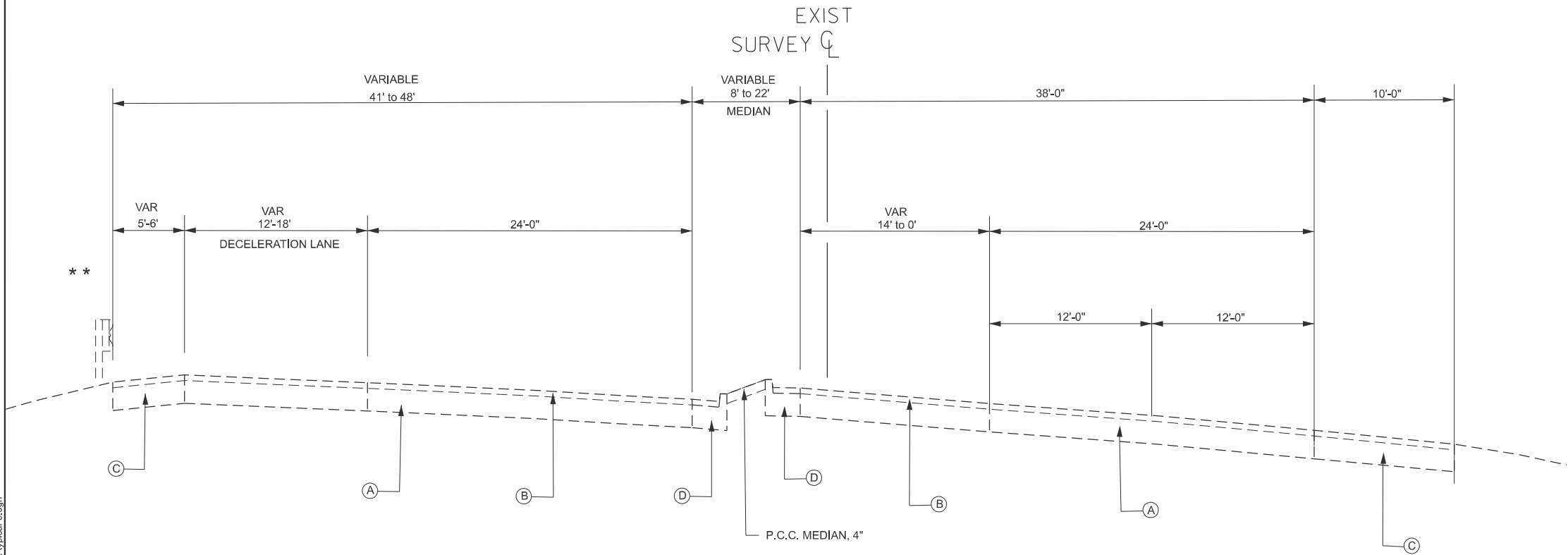
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	19
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				



IL 40
FROM STA. 177+78.04 TO 180+64.33

LEGEND:

- (A) EXISTING P.C.C. PAVEMENT
- (B) EXISTING OVERLAY
- (C) EXISTING H.M.A. SHOULDERS, 10"
- (D) EXISTING C.C.C&G TYPE B-6.24



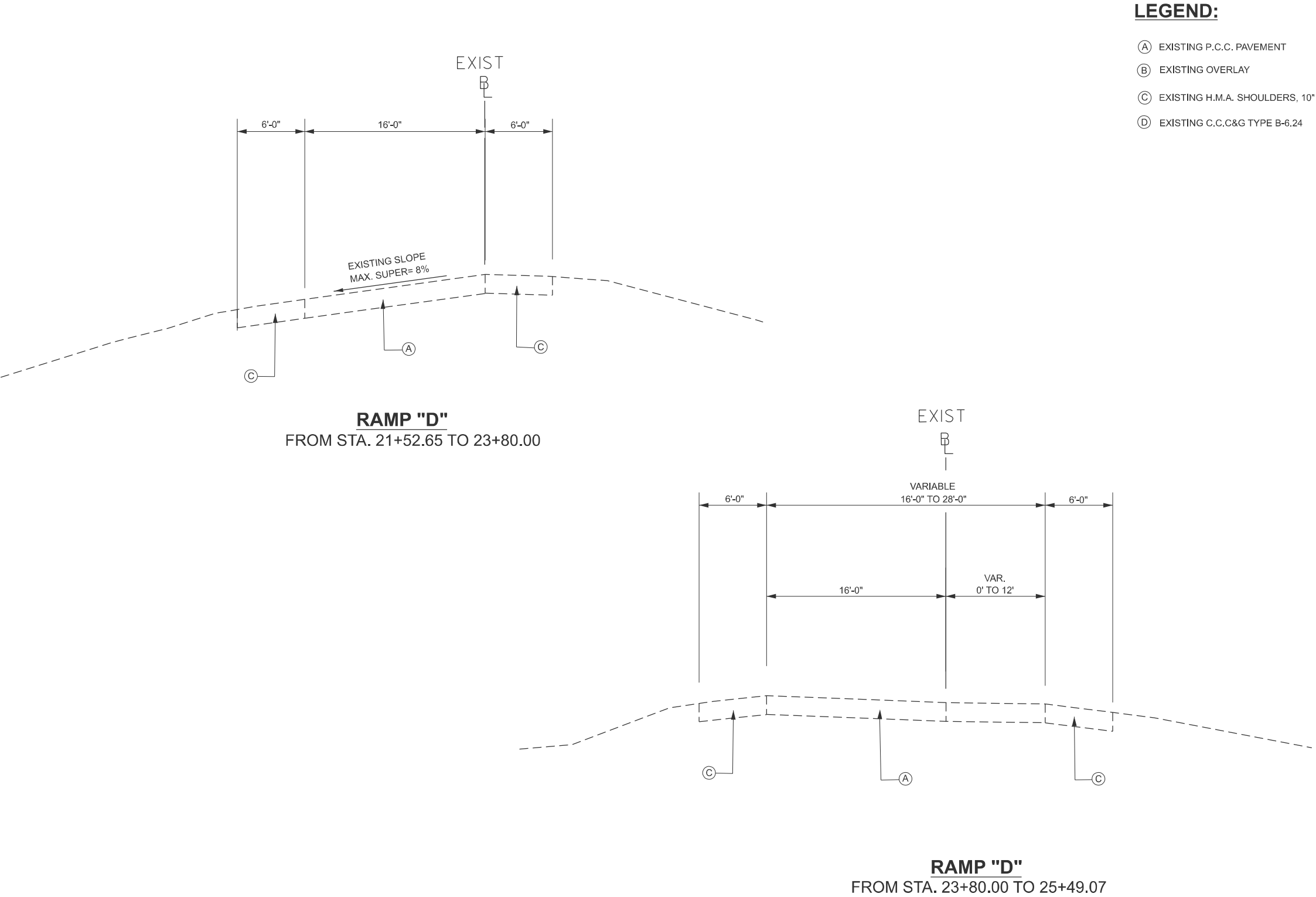
IL 40
FROM STA. 180+64.33 TO 184+11.66

** EXISTING GUARDRAIL:
STA. 181+91.44 to 184+11.66 (RT. GUARDRAIL)
STA. 182+25.07 to 184+11.66 (LT. GUARDRAIL)

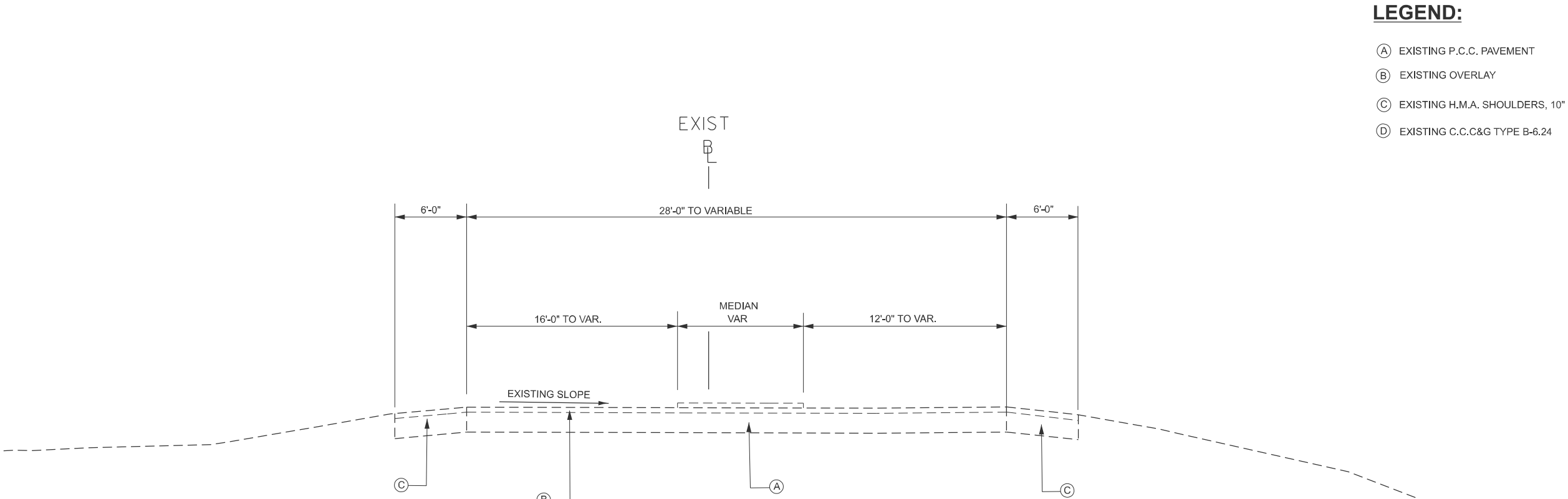
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	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS IL RT 40 (KNOXVILLE AVE)		F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				646	(Y,72-6)TS	PEORIA	91	20
		CHECKED -	REVISED -				CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 2 OF 8 SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

MODEL: Typical Sections (Sheet) - 3
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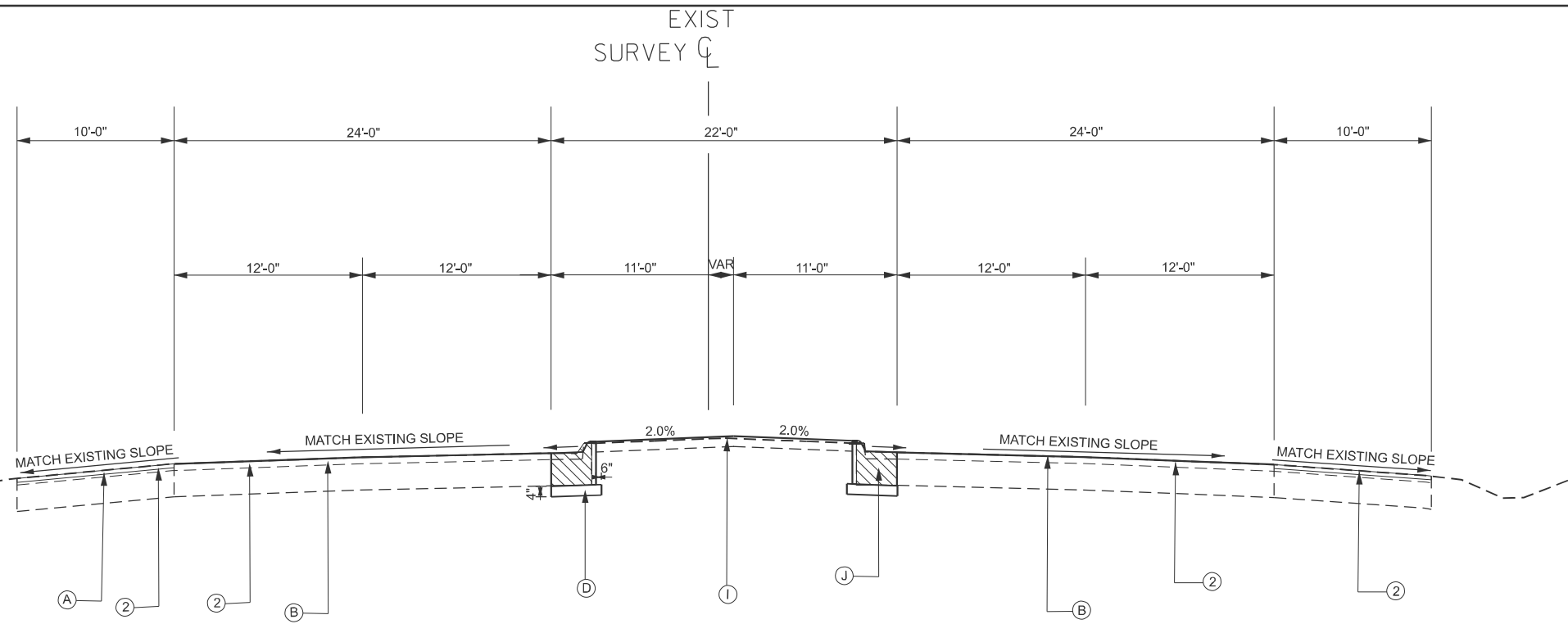
	USER NAME = neil.stowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS IL RT 6 RAMP D			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	21
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/18/2025	DATE -	REVISED -		SCALE:	SHEET 3	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



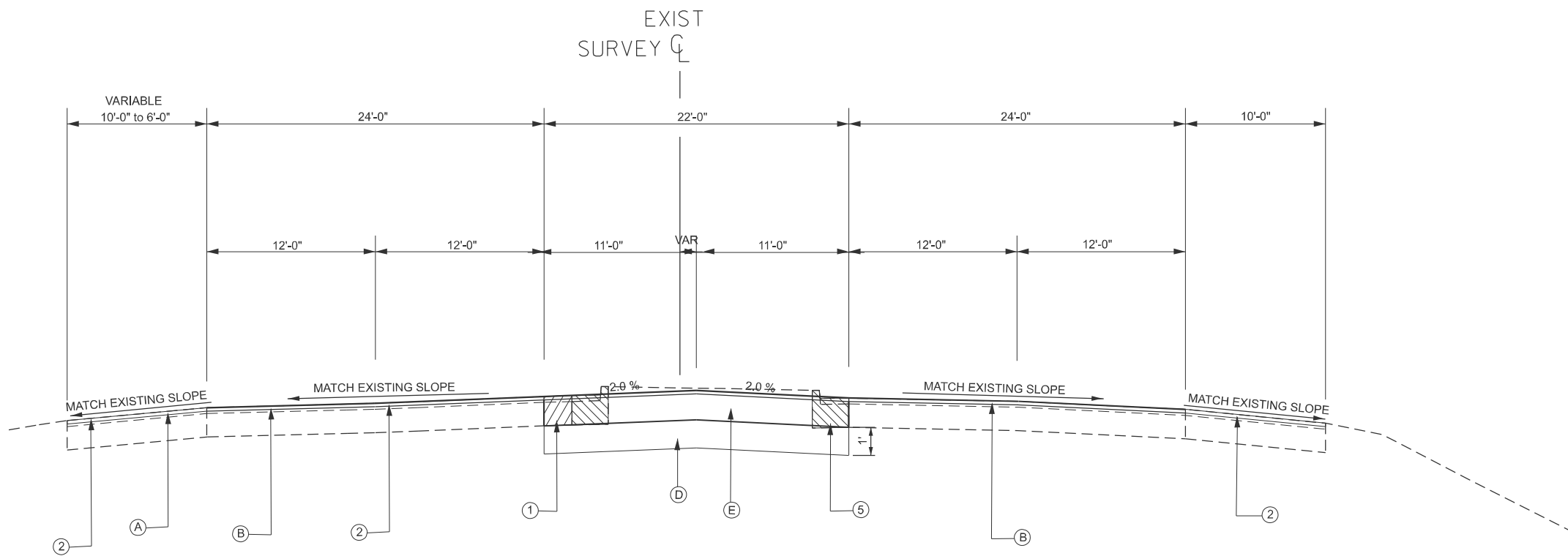
MODEL: Typical Sections (Sheet) - 4
FILE NAME: c:\p\work\p\stolowski\m\0999246\468870-sh-typical-5.dgn

	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS IL RT 6 RAMP D			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	22
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 4	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Typical Sections (Sheet) - 5
FILE NAME: c:\p\work\pilot\stowinski\m\090924\0468870-sh1-typical-5.dgn



IL 40
FROM STA. 174+00 TO 176+83.71



IL 40
FROM STA. 176+83.71 TO 177+46.10
IL RTE. 6 RAMP "D" - $\bar{C}$ AT STA. 176+72.05

LEGEND:

- Ⓐ HOT-MIX ASPHALT SHOULDERS 1.5"
- Ⓑ POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "D", N50, 1.5"
- Ⓒ POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "C", N70, 1.5"
- Ⓓ SUB-BASE GRANULAR MATERIAL TYPE B
- Ⓔ PORTLAND CEMENT CONCRETE BASE COURSE 11"
- Ⓕ PORTLAND CEMENT CONCRETE BASE COURSE 8.5"
- Ⓖ HOT-MIX ASPHALT SHOULDERS 8"
- Ⓗ AGGREGATE SHOULDERS, TYPE B, 6"
- Ⓘ TOPSOIL FURNISH & PLACE, 4"
- ⓵ COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- Ⓚ CONCRETE MEDIAN, TYPE SM-6.24

REMOVAL LEGEND:

- ① PAVEMENT REMOVAL
- ② HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ③ PAVED SHOULDER REMOVAL
- ④ MEDIAN REMOVAL
- ⑤ COMBINATION CURB & GUTTER REMOVAL

USER NAME = neil.stowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
IL 40 RT (KNOXVILLE AVE)

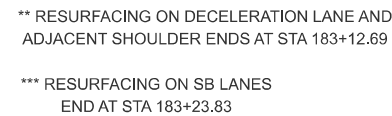
SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	23
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND:

①	PAVEMENT REMOVAL	
②	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	
③	PAVED SHOULDER REMOVAL	
④	MEDIAN REMOVAL	
⑤	COMBINATION CURB & GUTTER REMOVAL	



IL 40
FROM STA. 180+64.33 TO 184+11.66
(SUPERELEVATION FROM STA. 181+81.44 TO 188+61.82)

+ RESURFACING ON NB LANES AND
SHOULDER END AT STA 183+21.65

EXISTING GUARDRAIL:
RT. STA. 181+91.44 TO 184+11.66 (RT GUARDRAIL)
LT. STA. 182+25.07 TO 184+11.66 (LT GUARDRAIL)

	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS IL 40 RT (KNOXVILLE AVE)				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -		646	(Y,72-8)TS	PEORIA	91	24					
		CHECKED -	REVISED -							CONTRACT NO. 68B70				
PLOT DATE = 3/20/2025	DATE -	REVISED -			SCALE:	SHEET 6	OF 8 SHEETS	STA.	TO STA.					
										ILLINOIS FED. AID PROJECT				

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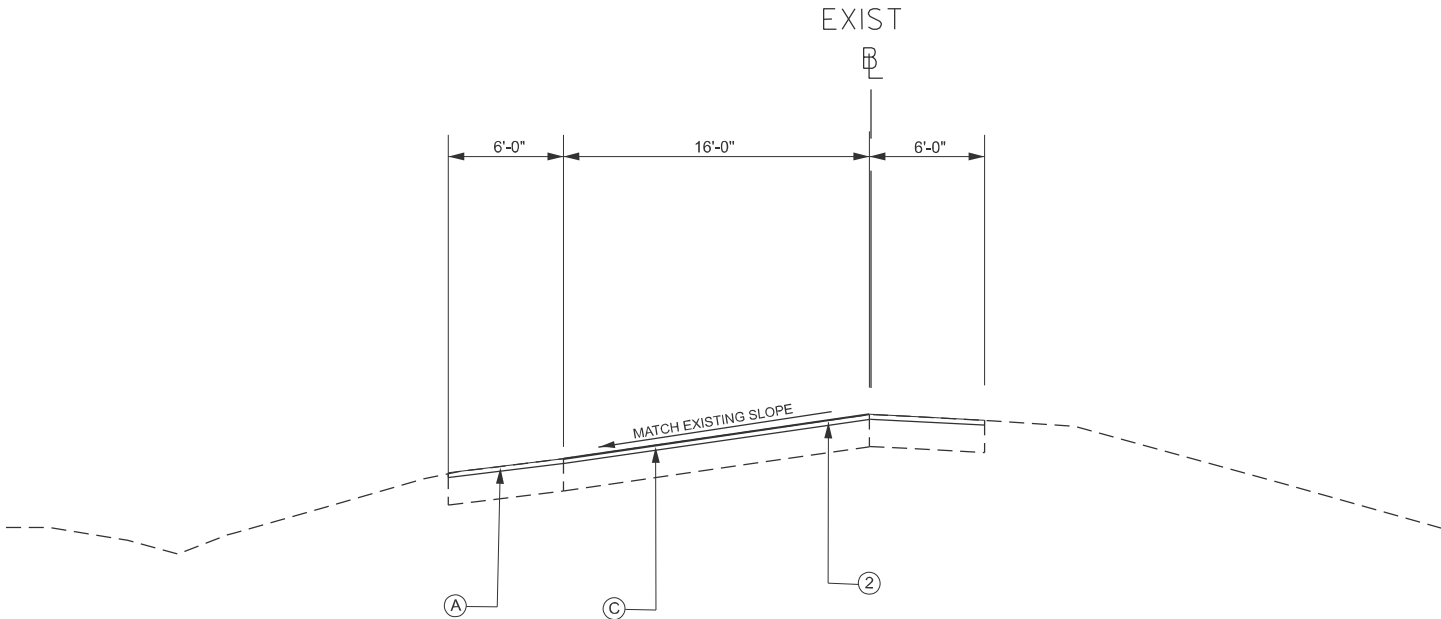
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LEGEND:

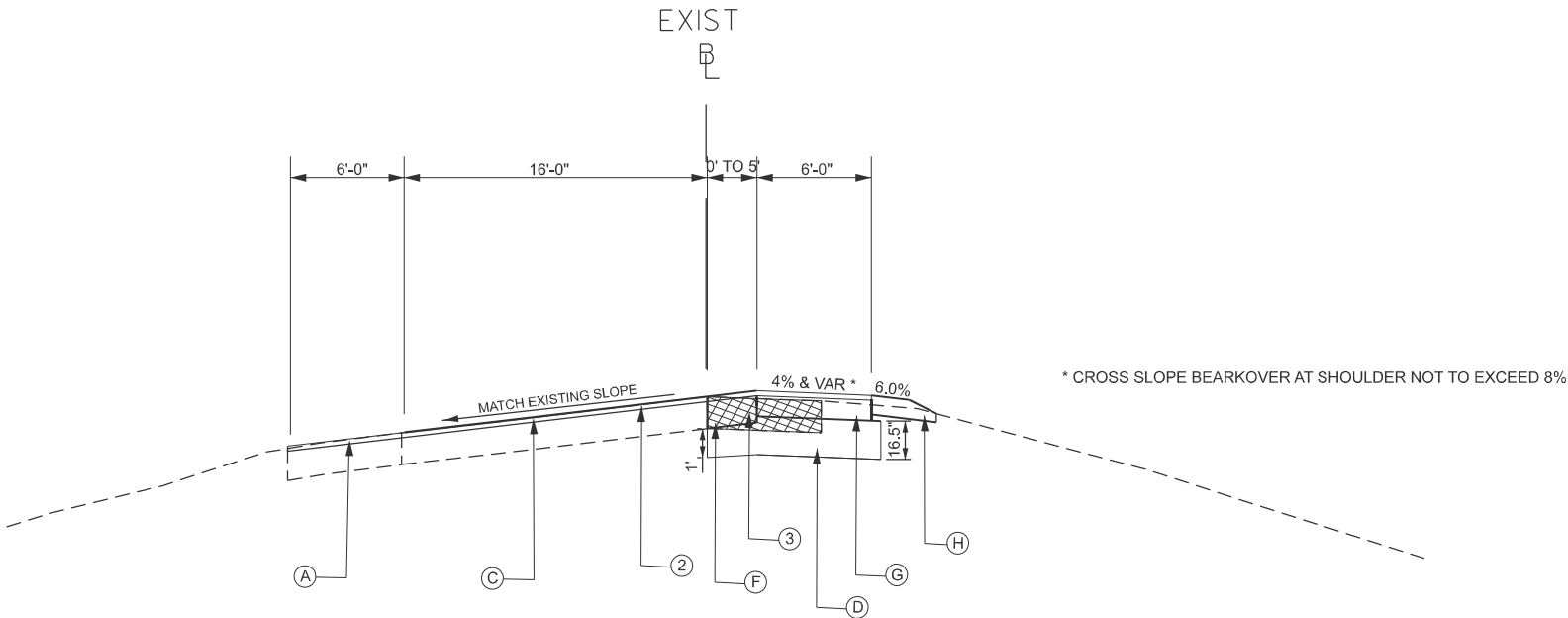
- (A) HOT-MIX ASPHALT SHOULDERS 1.5"
- (B) POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "D", N50, 1.5"
- (C) POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "C", N70, 1.5"
- (D) SUB-BASE GRANULAR MATERIAL TYPE B
- (E) PORTLAND CEMENT CONCRETE BASE COURSE 11"
- (F) PORTLAND CEMENT CONCRETE BASE COURSE 8.5"
- (G) HOT-MIX ASPHALT SHOULDERS 8"
- (H) AGGREGATE SHOULDERS, TYPE B, 6"
- (I) TOPSOIL FURNISH & PLACE, 4"
- (J) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- (K) CONCRETE MEDIAN, TYPE SM-6.24

REMOVAL LEGEND:

- (1) PAVEMENT REMOVAL
- (2) HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (3) PAVED SHOULDER REMOVAL
- (4) MEDIAN REMOVAL
- (5) COMBINATION CURB & GUTTER REMOVAL



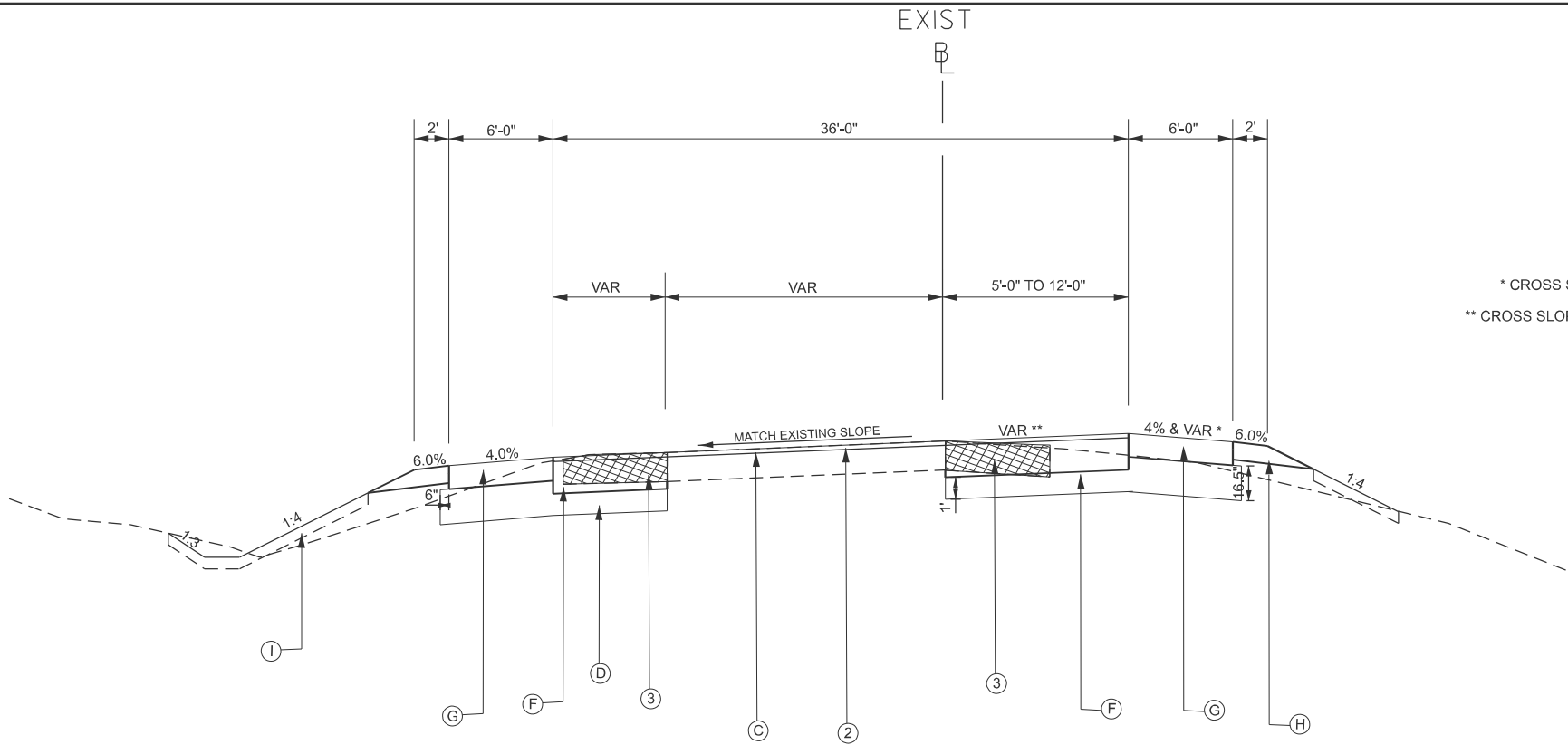
RAMP "D"
FROM STA. 21+52.65 TO 21+83.11



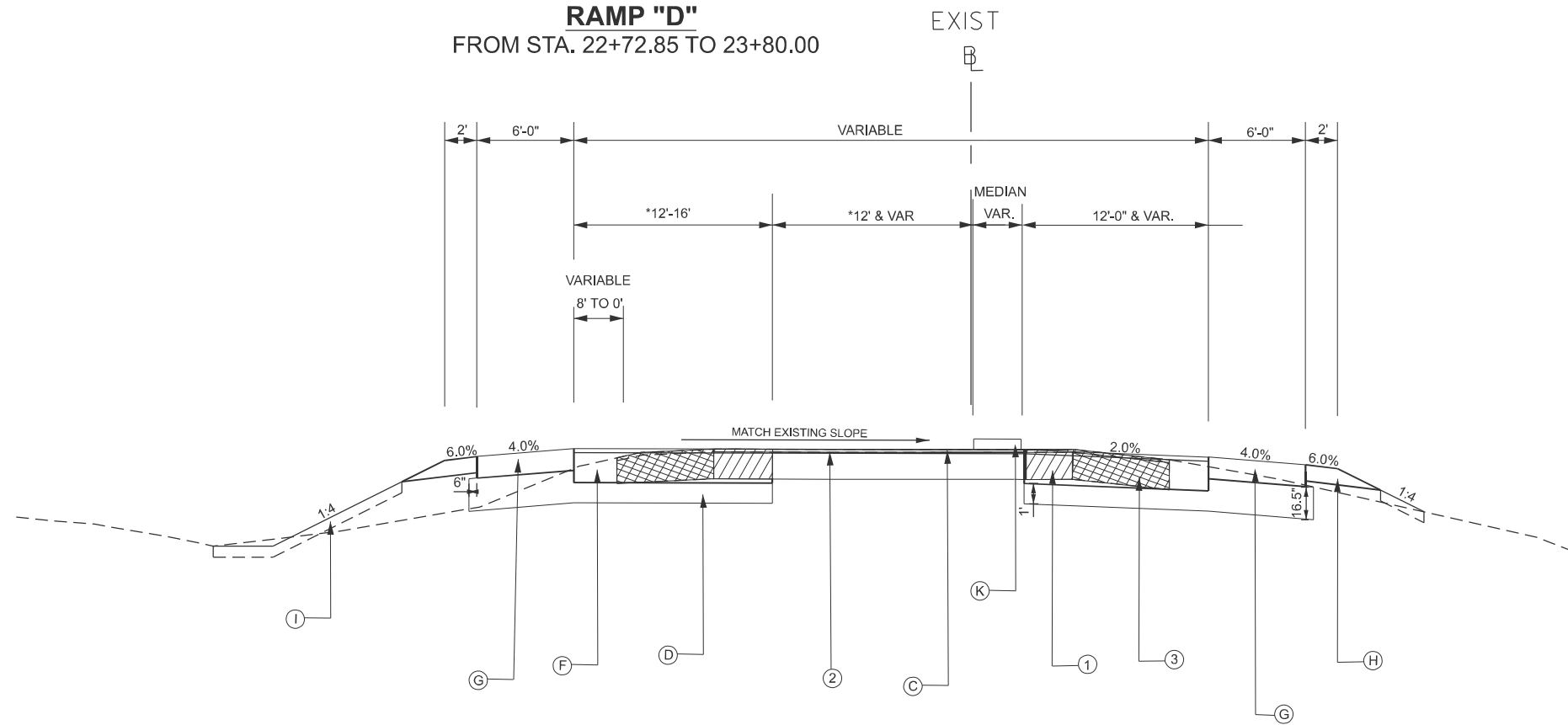
RAMP "D"
FROM STA. 21+83.11 TO 22+72.85

	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS IL RT 6 RAMP D			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	25
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE:	SHEET 7	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Typical Sections (Sheet) - 8
FILE NAME: c:\p\work\stolowinski\m\0999248\0468870-sh1-typical-5.dgn



RAMP "D"
FROM STA. 22+72.85 TO 23+80.00



RAMP "D"
FROM STA. 23+80.00 TO 26+64.55
MEDIAN LOCATED FROM STA. 26+34.43 TO STA. 26+57.01
*12 FT. LANES FROM STA. 23+80.00 TO 25+87.66

LEGEND:

- (A) HOT-MIX ASPHALT SHOULDERS 1.5"
- (B) POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "D", N50, 1.5"
- (C) POLYMERIZED H.M.A. SURFACE COURSE, IL-9.5, MIX "C", N70, 1.5"
- (D) SUB-BASE GRANULAR MATERIAL TYPE B
- (E) PORTLAND CEMENT CONCRETE BASE COURSE 11"
- (F) PORTLAND CEMENT CONCRETE BASE COURSE 8.5"
- (G) HOT-MIX ASPHALT SHOULDERS 8"
- (H) AGGREGATE SHOULDERS, TYPE B, 6"
- (I) TOPSOIL FURNISH & PLACE, 4"
- (J) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- (K) CONCRETE MEDIAN, TYPE SM-6.24

REMOVAL LEGEND:

- (1) PAVEMENT REMOVAL
- (2) HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- (3) PAVED SHOULDER REMOVAL
- (4) MEDIAN REMOVAL
- (5) COMBINATION CURB & GUTTER REMOVAL

USER NAME	= neil.stolowinski	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVISED	-
CHECKED	-	REVIS	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS			
IL RT 6 RAMP D			
SCALE:	SHEET 8	OF 8 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	26
CONTRACT NO. 68B70				
ILLINOIS				FED. AID PROJECT

① COMBINATION CURB & GUTTER REMOVAL

② MEDIAN REMOVAL

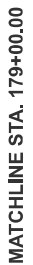
③ PAVEMENT REMOVAL

④ PAVED SHOULDER REMOVAL

⑤ REMOVING INLETS

⑥ HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"

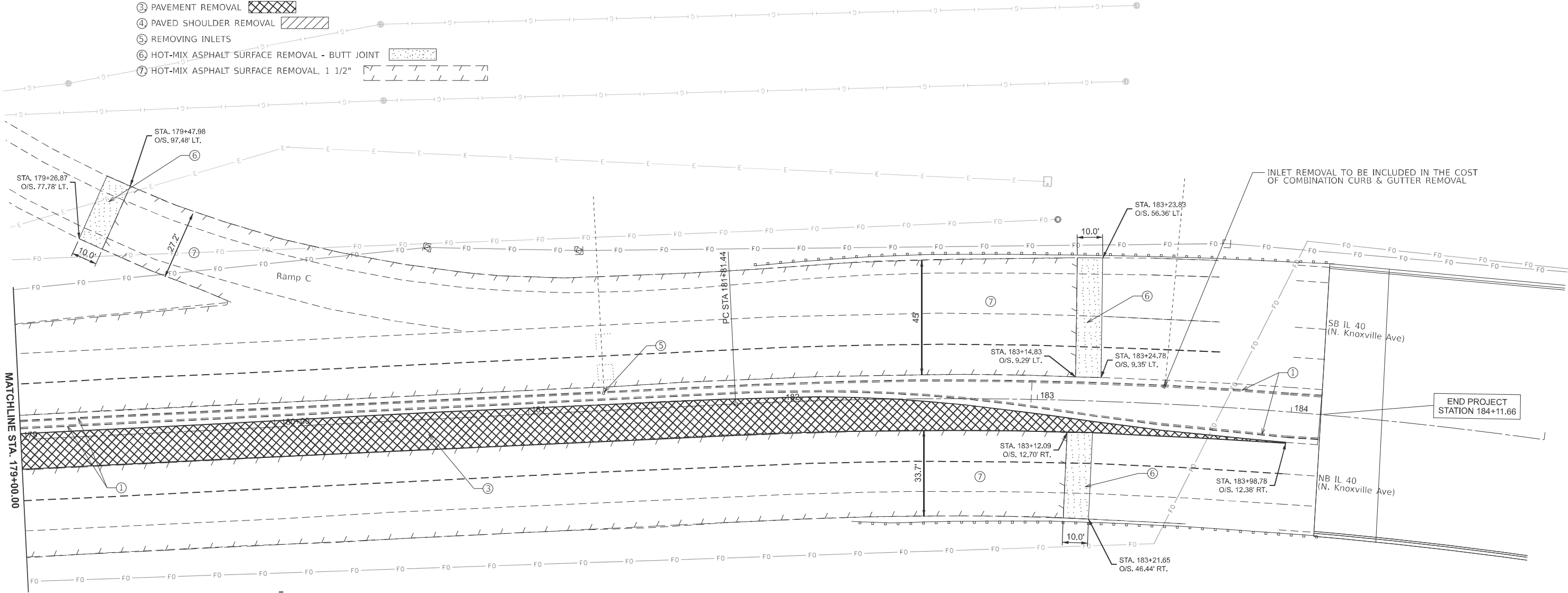


F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	27
		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	



REMOVAL LEGEND

- 1 COMBINATION CURB & GUTTER REMOVAL
- 2 MEDIAN REMOVAL
- 3 PAVEMENT REMOVAL
- 4 PAVED SHOULDER REMOVAL
- 5 REMOVING INLETS
- 6 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
- 7 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"



EX CURVE
PI STA = 185+26.28
Δ = 23°01'10" (RT)
D = 03°23'00"
R = 1,693.47'
T = 344.84'
L = 680.38'
E = 34.75'
e = 0.05
PC STA = 181+81.44
PT STA = 188+61.82



MODEL: IL40EXCL - Removal-1 [Sheet]
FILE NAME: c:\p\work\stowinski\m\0999248\0468870-shr-Removal.dgn

	USER NAME = neil.stowinski	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 3/18/2025	DATE -	REVISED -

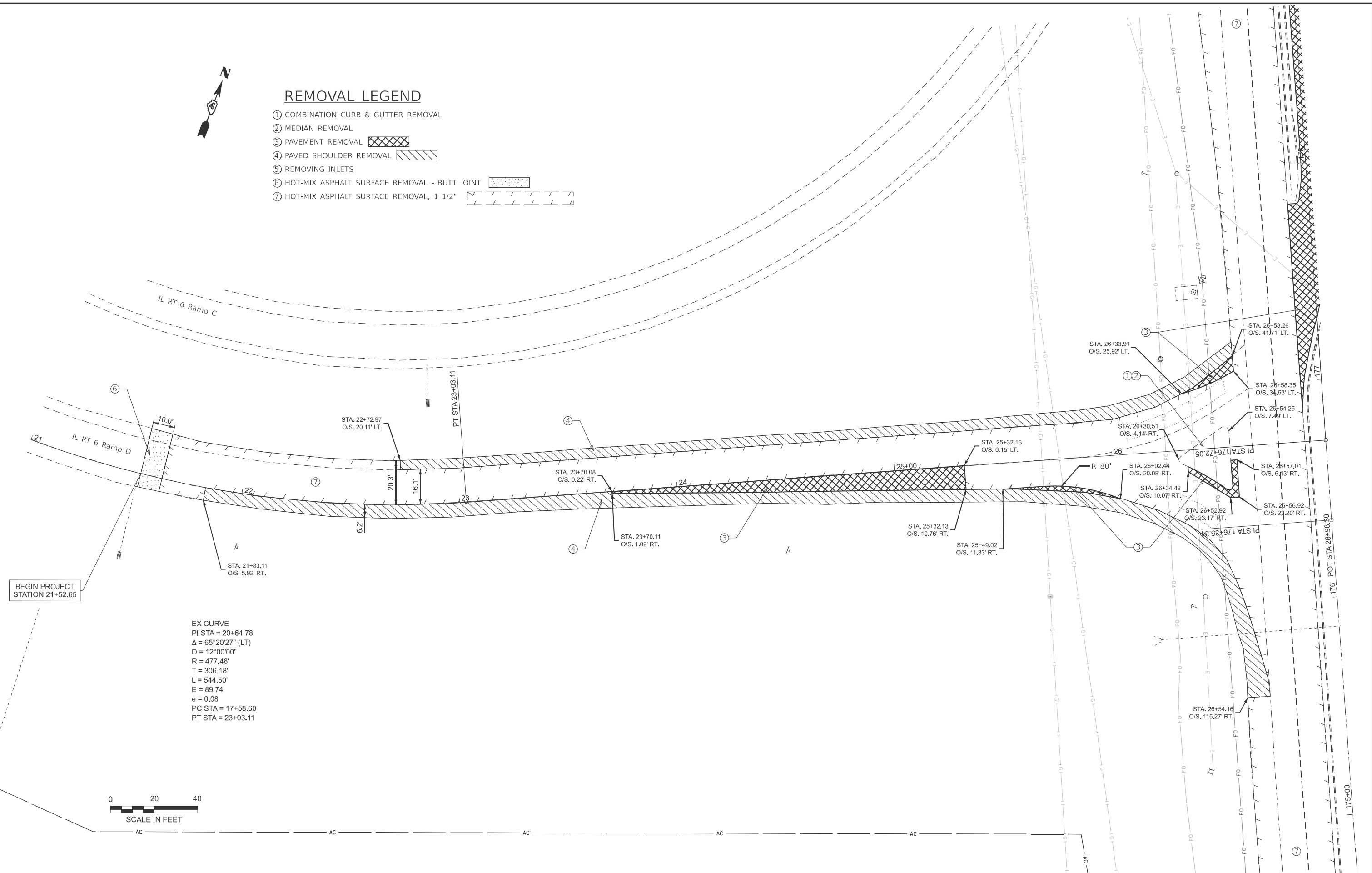
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLANS
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 179+00.00 TO STA. 185+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	28
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

- ① COMBINATION CURB & GUTTER REMOVAL
- ② MEDIAN REMOVAL
- ③ PAVEMENT REMOVAL 
- ④ PAVED SHOULDER REMOVAL 
- ⑤ REMOVING INLETS
- ⑥ HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT 
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" 



EX CURVE
PI STA = 20+64.78
 $\Delta = 65^{\circ}20'27''$ (LT)
D = 12°00'00"
R = 477.46'
T = 306.18'
L = 544.50'
E = 89.74'
e = 0.08
PC STA = 17+58.60
PT STA = 23+03.11



USER NAME = nell.slowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLANS

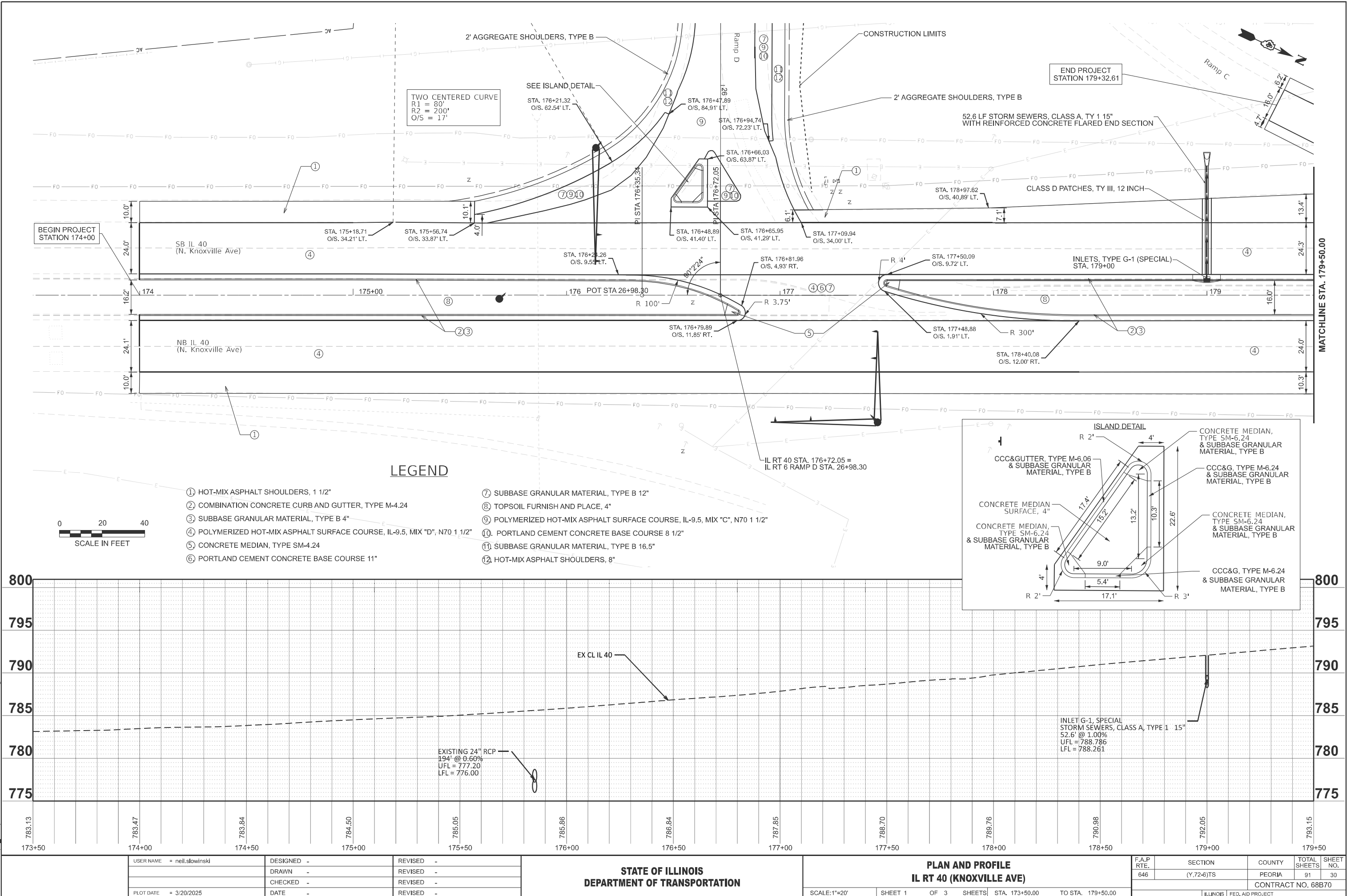
IL RT 6 RAMP D

SCALE: 1"=20'	SHEET 3	OF 3	SHEETS	STA. 21+00.00	TO STA. 27+00.00
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	29
		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	

ILLINOIS	FED. AID PROJECT
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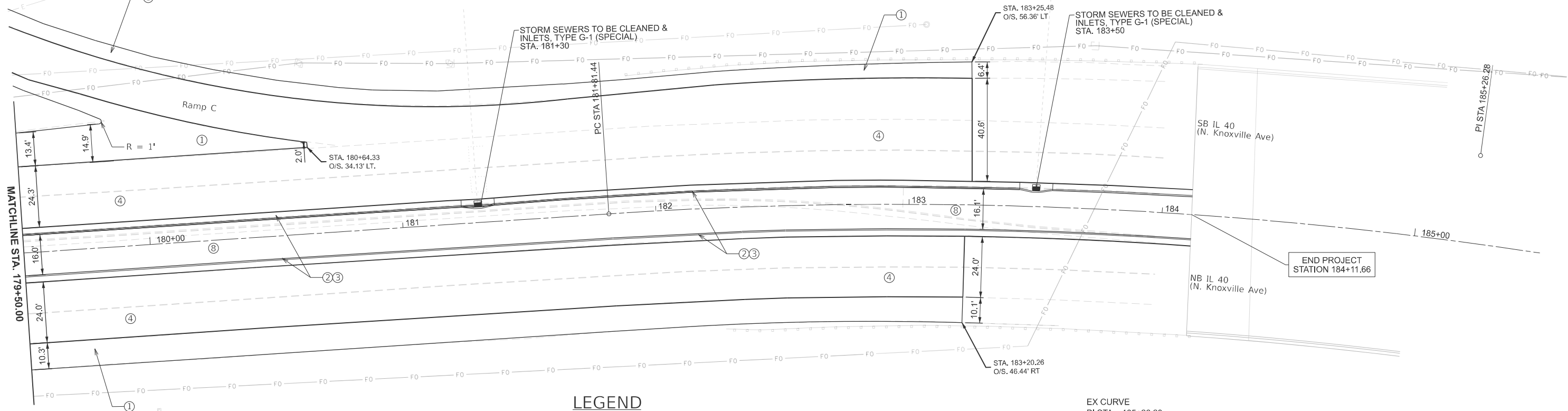
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 173+50.00 TO STA. 179+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	30
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

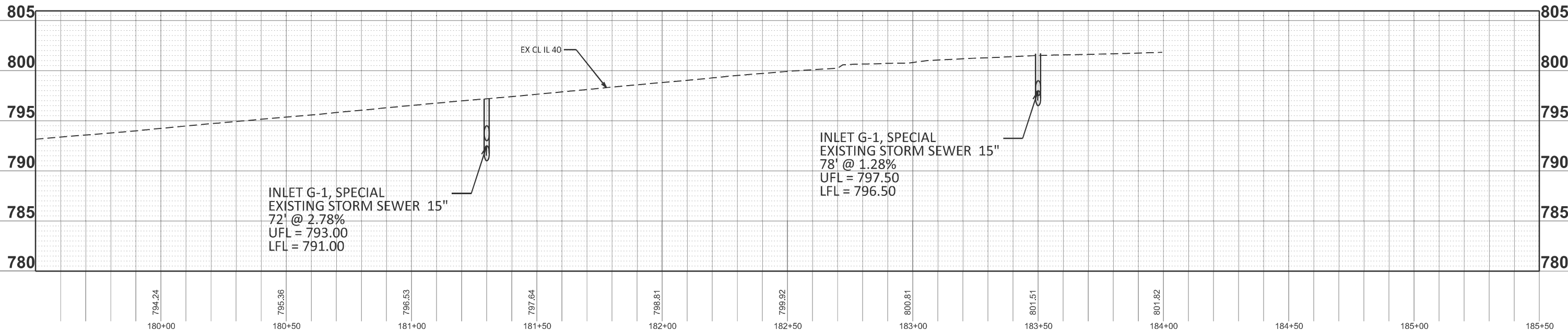
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FILE NAME: c:\p\work\illinois\stl\stl\m\090924\0468870-shr+PandP.dgn



LEGEND

- | | |
|---|---|
| ① HOT-MIX ASPHALT SHOULDERS, 1 1/2" | ⑦ SUBBASE GRANULAR MATERIAL, TYPE B 12" |
| ② COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24 | ⑧ TOPSOIL FURNISH AND PLACE, 4" |
| ③ SUBBASE GRANULAR MATERIAL, TYPE B 4" | ⑨ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70 1 1/2" |
| ④ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 1 1/2" | ⑩ PORTLAND CEMENT CONCRETE BASE COURSE 8 1/2" |
| ⑤ CONCRETE MEDIAN, TYPE SM-4.24 | ⑪ SUBBASE GRANULAR MATERIAL, TYPE B 16.5" |
| ⑥ PORTLAND CEMENT CONCRETE BASE COURSE 11" | ⑫ HOT-MIX ASPHALT SHOULDERS, 8" |

EX CURVE
PI STA = 185+26.28
 $\Delta = 23^{\circ}01'10''$ (RT)
D = $03^{\circ}23'00''$
R = 1,693.47'
T = 344.84'
L = 680.38'
E = 34.75'
e = 0.05
PC STA = 181+81.44
PT STA = 188+61.82



PLOT DATE	= 3/18/2025	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

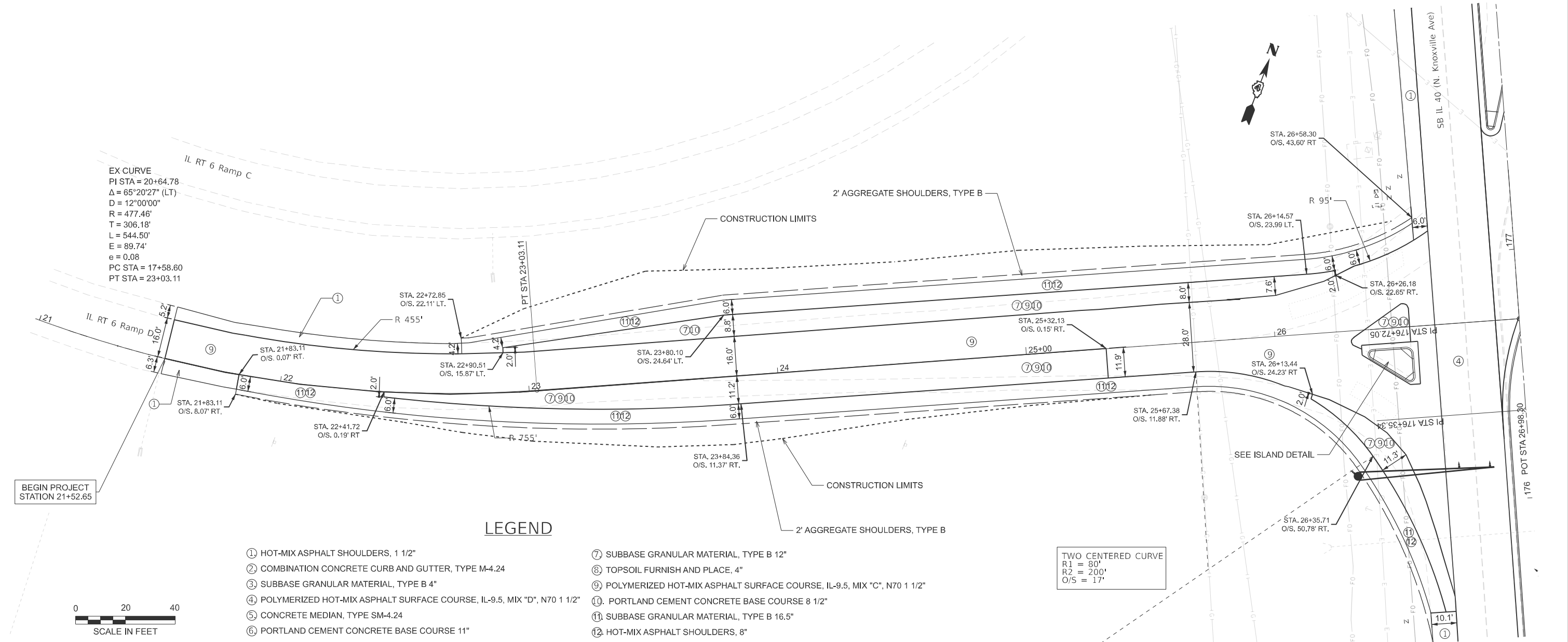
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 179+50.00 TO STA. 185+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	31
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

MODEL: ILRAMPDEXCL - RAMP D (Sheet)
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1. THE STAGING PLANS SHALL SERVE AS A GUIDE FOR THE SAFE DIVERSION AND MAINTENANCE OF TRAFFIC DURING THE EXECUTION OF THIS CONTRACT. THE CONTRACTOR MAY MODIFY THE MAINTENANCE OF TRAFFIC PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE STAGING PLANS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL
2. THE CONTRACTOR MUST COORDINATE ROAD/RAMP CLOSURES WITH THE ENGINEER AT LEAST 2 WEEKS PRIOR TO ANY CLOSURE.
3. CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED ONE WEEK PRIOR TO ALL TRAFFIC STAGE CHANGES ON EACH APPROACH OF THE AFFECTED ROADWAY TO WARN MOTORISTS OF THE UPCOMING EVENT. THE SIGN MESSAGES SHALL BE REVISED ONE WEEK THEREAFTER WITH MESSAGES WARNING TRAFFIC OF POTENTIAL TRAFFIC DELAYS, QUEUING AND/OR WITH MESSAGES NOTIFYING TRAFFIC TO USE ALTERNATE ROUTES. THE SIGN LOCATIONS AND MESSAGES SHALL BE DETERMINED BY THE ENGINEER.

1. UTILIZE HIGHWAY STANDARD 701421-08 TO CLOSE SB DRIVING LANE.

- ## STAGE 1

- ## STAGE 2

- ## POST-STAGE 2

1. UTILIZE HIGHWAY STANDARD 701421-08 FOR LANE CLOSURES.
2. INSTALL PERMANENT TRAFFIC SIGNALS.
3. MILL IL 40 EXISTING PAVEMENT AND SHOULDERS 1 1/2".
4. INSTALL 1 1/2" SURFACE COURSE ON IL 40 PAVEMENT & SHOULDERS.
5. SWITCH TRAFFIC CONTROL FOR PAVEMENT MARKING OPERATIONS
UTILIZING HIGHWAY STANDARD 701311-03.
6. PLACE PAVEMENT MARKING AND RPM'S
7. INSTALL FINAL FERTILIZING, SEEDING, EROSION CONTROL BLANKETS, AND SODDING.
8. EXISTING TEMPORARY SIGNALS SHALL BE KEPT IN SERVICE UNTIL PERMANENT TRAFFIC SIGNALS ARE OPERATIONAL AND THEN REMOVED.



The map displays the Kellogg Golf Course area with a proposed detour for State Route 6. The detour route is indicated by a dashed line. Key roads shown include Alta Ln, W Alta Rd, N Knoxville Ave, W Pioneer Pkwy, and N Radnor Rd. A sign on the right side of the map reads "END DETOUR".

	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION SEQUENCE & DETOUR PLANS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						646	(Y,72-6)TS	PEORIA	91	33
		CHECKED -	REVISED -		CONTRACT NO. 68B70								
	PLOT DATE = 6/3/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 3 SHEETS	STA.	TO STA.				
									ILLINOIS	FED. AID PROJECT			

The map illustrates the intersection of State Route 6 and Allen Road. Key features include:

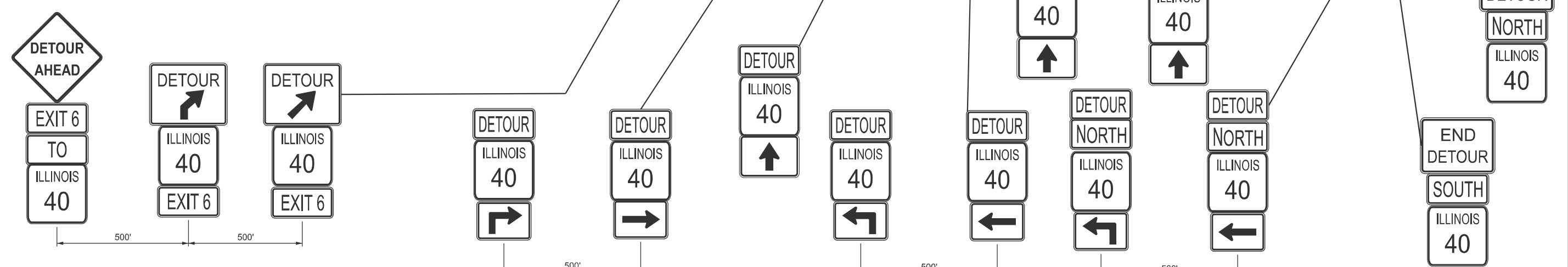
- Northbound Lane:**
 - Sign: **NORTH** 1 MI 40 **EXIT 6** **FOLLOW DETOUR**
 - Sign: **ALLEN RD** **1**
 - Sign: **IL 40** **1 1/2**
 - Sign: **IL 29** **5**
- Southbound Lane:**
 - Sign: **SOUTH** 1 MI 40 **EXIT ONLY** **EXIT 6**
 - Sign: **ALLEN RD** **2 MILES**
- Eastbound Lane (Exit 5):**
 - Sign: **NORTH** 1 MI 40 **EXIT 6** **FOLLOW DETOUR**
 - Sign: **EXIT 5**
 - Sign: **ALLEN RD** with an arrow pointing right.
- Westbound Lane (Exit 6):**
 - Sign: **SOUTH** 1 MI 40 **EXIT ONLY** **EXIT 6**
 - Sign: **IL 40**
 - Sign: **KNOXVILLE AVE** with an arrow pointing right.

Diagram illustrating a highway interchange with various traffic signs and a map background. The map shows State Route 8 and State Route 174. Signs include:

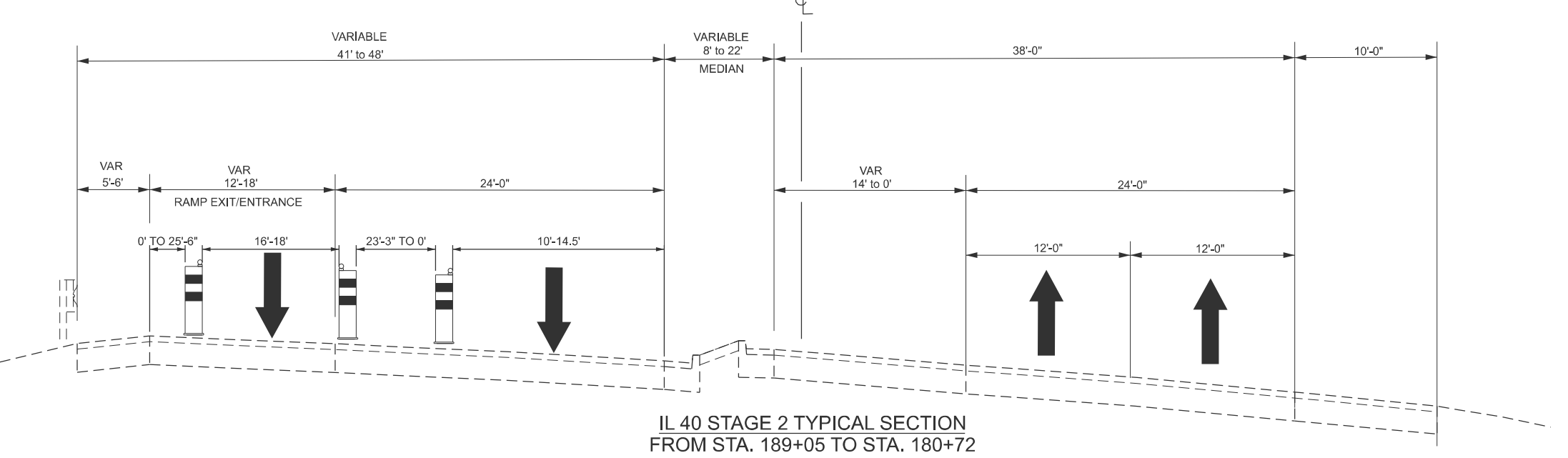
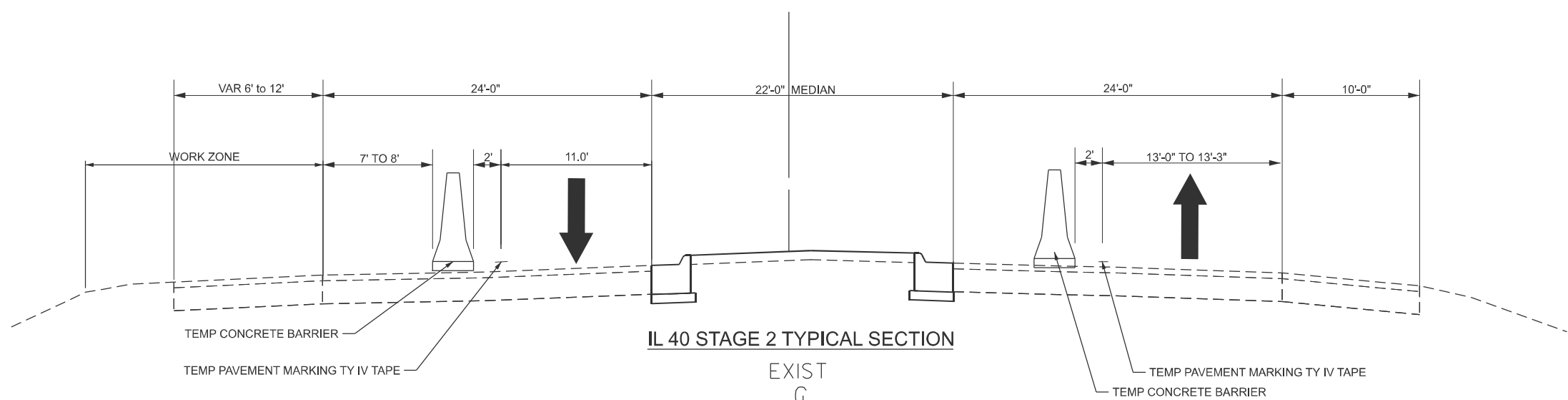
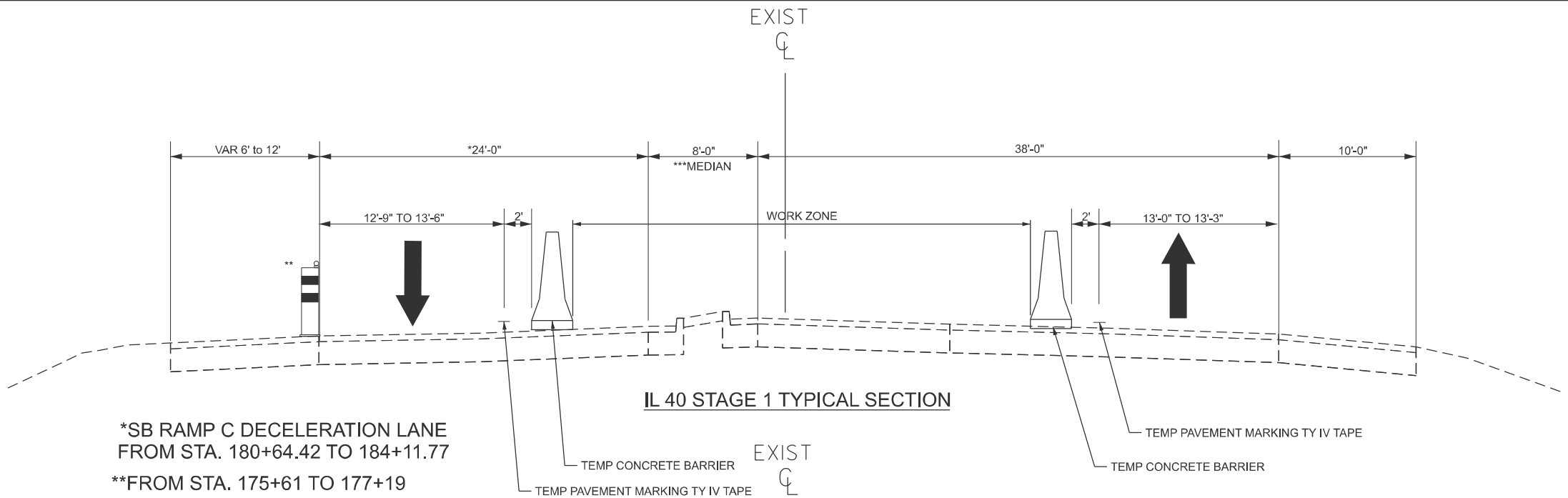
- Top Left:** A rectangular sign with "ALLEN RD" and "1" in a box, "IL 40" and "RAMP CLOSED" in a box, and "IL 29" and "5" in a box.
- Middle Left:** A rectangular sign with "EXIT 6 FOLLOW DETOUR" and "EXIT 5".
- Bottom Left:** A rectangular sign with "ALLEN RD" and "2 MILES".
- Bottom Center:** A rectangular sign with "EXIT 6 FOLLOW DETOUR" and "EXIT 5".
- Bottom Center:** A rectangular sign with "ALLEN RD" and an arrow.
- Bottom Right:** A rectangular sign with "EXIT 6" and "KNOX AVE" and "RAMP CLOSED" and "ORD" and an arrow.

Arrows point from the signs to the corresponding locations on the map.

The map displays the area around North Peoria, Illinois, with State Route 6 running horizontally across the middle. Key roads shown include N Radnor Rd, N University St, N Knoxville Ave, and W Pioneer Pkwy. A callout box with the text "CLOSE RAMP D PER STANDARD 701451-05" points to a specific ramp location on State Route 6. Arrows indicate the direction of travel and the specific ramps to be closed. The map also shows various local streets and landmarks, such as the Mount Hawley Country Club and the North Peoria area.



MODEL: Typical Sections (Sheet) - 9
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USER NAME = neil.stowinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

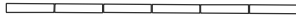
STAGING TYPICALS
IL RT 40 (KNOXVILLE AVE)

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	35
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

LEGEND

IL ROUTE 40 (KNOXVILLE AVE.)

-  MEDIAN RECONSTRUCTION
-  TEMPORARY CONCRETE BARRIER
-  DIRECTIONAL INDICATOR
BARRICADE WITH STEADY BURN
MONODIRECTIONAL LIGHT
-  TRAFFIC FLOW
-  ARROW BOARD
-  IMPACT ATTENUATOR
-  TYPE III BARRICADE

IL ROUTE 40 (KNOXVILLE AVE.)

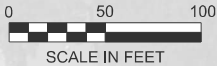
NB TRAFFIC CONTROL BEGINS
STA. 165 + 24.41

END
WORK ZONE
SPEED LIMIT



SB TRAFFIC CONTROL ENDS
STA. 172 + 00.00

SIGNING IN ADVANCE OF TRAFFIC CONTROL DEVICES (NTS)



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	PLOT DATE = 3/20/2025	DATE -	REVISED -

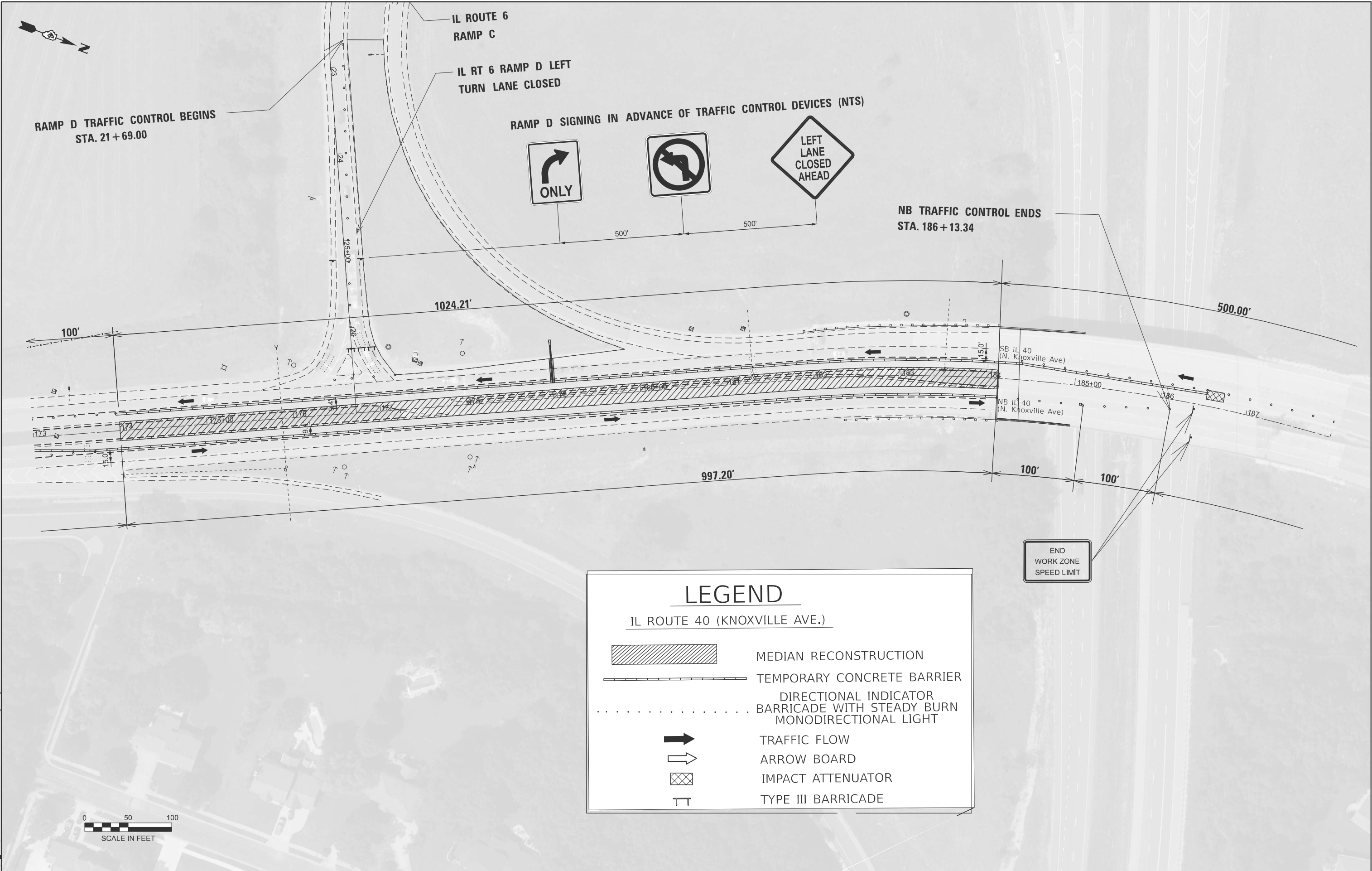
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=50' SHEET 1 OF 3 SHEETS STA. 158+00.00 TO STA. 173+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	36
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

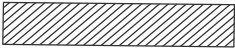
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	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE 1 IL RT 40 (KNOXVILLE AVE)					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
		DRAWN -	REVISED -							646	(Y,72-6)TS	PEORIA	91	37					
		CHECKED -	REVISED -							CONTRACT NO. 68B70									
	PLOT DATE = 3/20/2025	DATE -	REVISED -							SCALE: 1"=50'	SHEET 2	OF 3	SHEETS	STA. 173+00.00	TO STA. 188+00.00	ILLINOIS FED. AID PROJECT			

LEGEND

IL ROUTE 40 (KNOXVILLE AVE.)

- 

MEDIAN RECONSTRUCTION
- 

TEMPORARY CONCRETE BARRIER
- 

DIRECTIONAL INDICATOR
BARRICADE WITH STEADY BURN
MONODIRECTIONAL LIGHT
- 

TRAFFIC FLOW
- 

ARROW BOARD
- 

IMPACT ATTENUATOR
- 

TYPE III BARRICADE



SIGNING IN ADVANCE OF TRAFFIC CONTROL DEVICES (NTS)

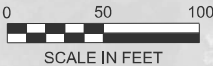
265.77'

875.78'

IL ROUTE 40 (KNOXVILLE AVE.)

1355.03'

SB TRAFFIC CONTROL BEGINS
STA. 191 + 71.55



SCALE IN FEET

MODEL: IL40EXCL - Stage One-2 (Sheet)
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PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 1
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 188+00.00 TO STA. 203+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	38
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

LEGEND

IL ROUTE 6, RAMP D

WIDENING, RESURFACING

IL ROUTE 40 (KNOXVILLE AVE.)

DIRECTIONAL INDICATOR

BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

TEMPORARY CONCRETE BARRIER

TRAFFIC FLOW

ARROW BOARD

IMPACT ATTENUATOR

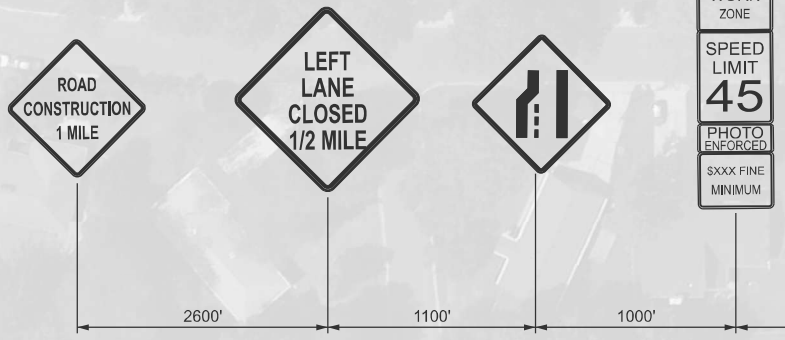
SIGN

IL ROUTE 40 (KNOXVILLE AVE.)

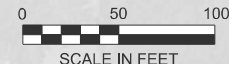
NB TRAFFIC CONTROL BEGINS
STA. 165 + 24.41

END
WORK ZONE
SPEED LIMIT

SB TRAFFIC CONTROL ENDS
STA. 172 + 00.00



SIGNING IN ADVANCE OF TRAFFIC CONTROL DEVICES (NTS)



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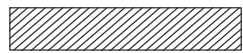
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PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2 IL RT 40 (KNOXVILLE AVE)			
SCALE: 1"=50'	SHEET 1	OF 3 SHEETS	TO STA. 173+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	39
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

LEGEND



IL ROUTE 6, RAMP D
WIDENING, RESURFACING
IL ROUTE 40 (KNOXVILLE AVE.)



DIRECTIONAL INDICATOR
BARRICADE WITH STEADY BURN
MONODIRECTIONAL LIGHT



TEMPORARY CONCRETE BARRIER



TRAFFIC FLOW



ARROW BOARD



IMPACT ATTENUATOR



SIGN



SIGNING IN ADVANCE OF TRAFFIC CONTROL DEVICES (NTS)

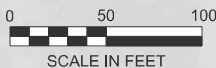
267.43'

875.78'

IL ROUTE 40 (KNOXVILLE AVE.)

1355.03'

SB TRAFFIC CONTROL BEGINS
STA. 191 + 71.55



SCALE IN FEET

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE 2
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. 188+00.00 TO STA. 203+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	41
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

MODEL: IL40EXCL-1 - Stage Two-2 [Sheet]
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EROSION CONTROL LEGEND

- ① PERIMETER EROSION BARRIER

② TEMPORARY DITCH CHECKS

③ INLET & PIPE PROTECTION

④ SODDING, SALT TOLERANT

⑤ SEEDING, CLASS 1 & EROSION CONTROL BLANKET
-



CONSTRUCTION LIMITS

Ramp D

Ramp C

CONSTRUCTION LIMITS

BEGIN PROJECT
STATION 174+00

SB IL 40
(N. Knoxville Ave)

NB IL 40
(N. Knoxville Ave)

STA. 178+92.79
O/S. 45.11' LT.



SCALE IN FEET

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION & SEDIMENT CONTROL PLANS
IL RT 40 (KNOXVILLE AVE)

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	42
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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USER NAME = neil.slowlinski	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/18/2025	DATE -	REVISED -

SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 173+00.00 TO STA. 179+00.00

EROSION CONTROL LEGEND

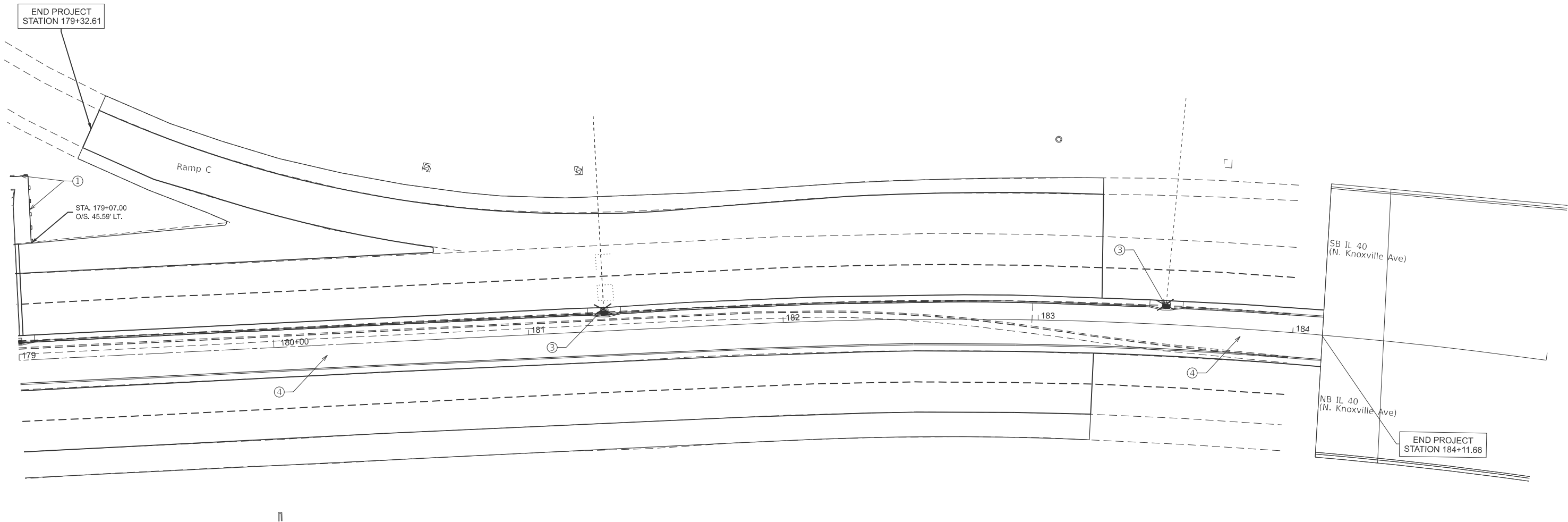
- ① PERIMETER EROSION BARRIER

② TEMPORARY DITCH CHECKS

③ INLET & PIPE PROTECTION

④ SODDING, SALT TOLERANT

⑤ SEEDING, CLASS 1 & EROSION CONTROL BLANKET
-



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		CHECKED -	REVISED -
	PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION & SEDIMENT CONTROL PLANS
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 179+00.00 TO STA. 185+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	43
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

EROSION CONTROL LEGEND

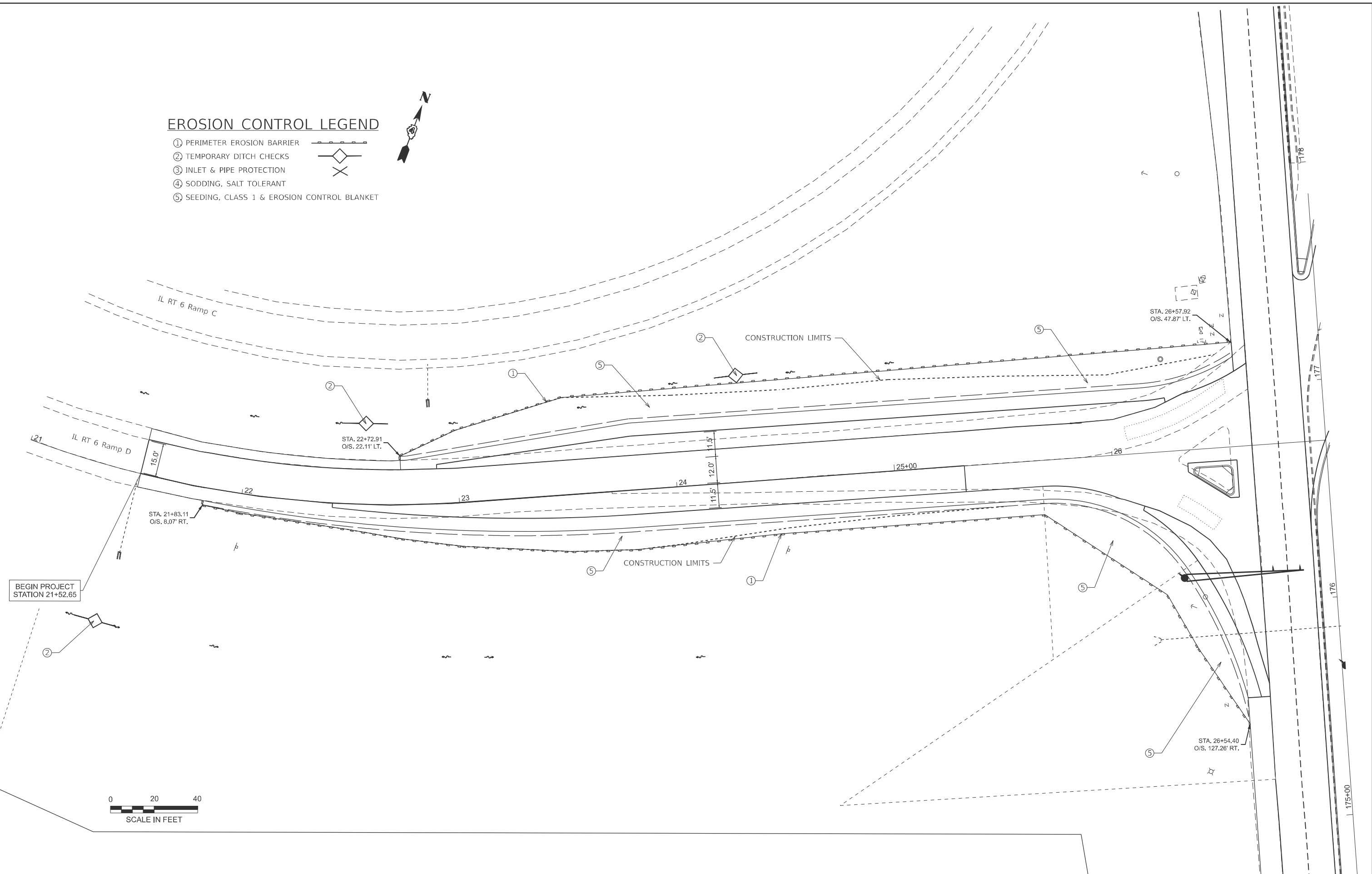
- ① PERIMETER EROSION BARRIER

② TEMPORARY DITCH CHECKS

③ INLET & PIPE PROTECTION

④ SODDING, SALT TOLERANT

⑤ SEEDING, CLASS 1 & EROSION CONTROL BLANKET
-



MODEL: IL6RAMPDEXCL - EC-1 [Sheet]
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	DRAWN	-	CHECKED	-	REVISED	-
	DATE	-	DATE	-	REVISED	-
	PLOT DATE	= 3/20/2025				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

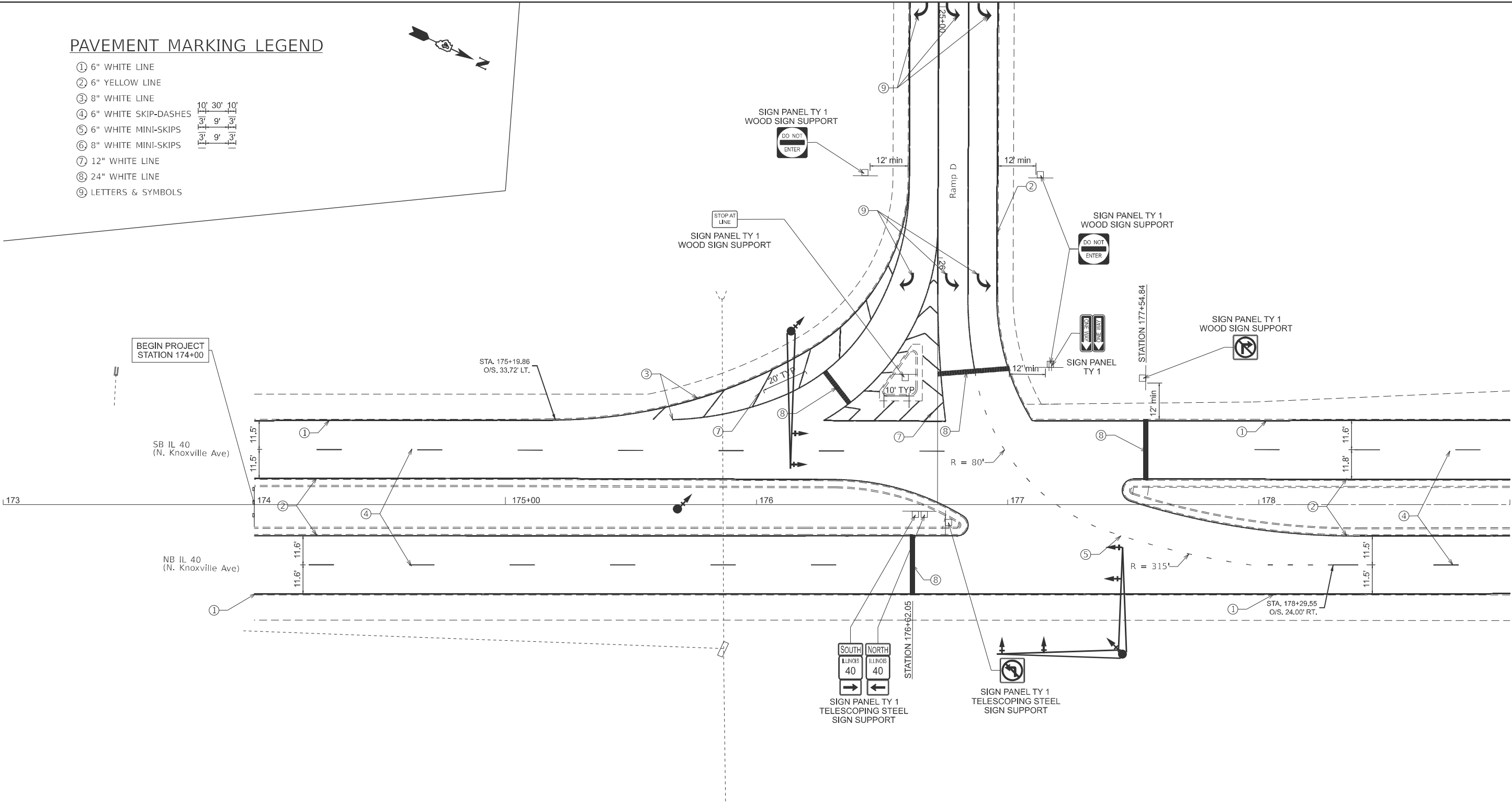
EROSION & SEDIMENT CONTROL PLANS
IL RT 6 RAMP D

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 21+00.00 TO STA. 27+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	44
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- ① 6" WHITE LINE
- ② 6" YELLOW LINE
- ③ 8" WHITE LINE
- ④ 6" WHITE SKIP-DASHES
- ⑤ 6" WHITE MINI-SKIPS
- ⑥ 8" WHITE MINI-SKIPS
- ⑦ 12" WHITE LINE
- ⑧ 24" WHITE LINE
- ⑨ LETTERS & SYMBOLS



MODEL: IL40EXCL - PAVEMENT MARKING-2 [Sheet]
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	DRAWN	-	REVIS	-	REVISED	-
	CHECKED	-	REVIS	-	REVISED	-
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	PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

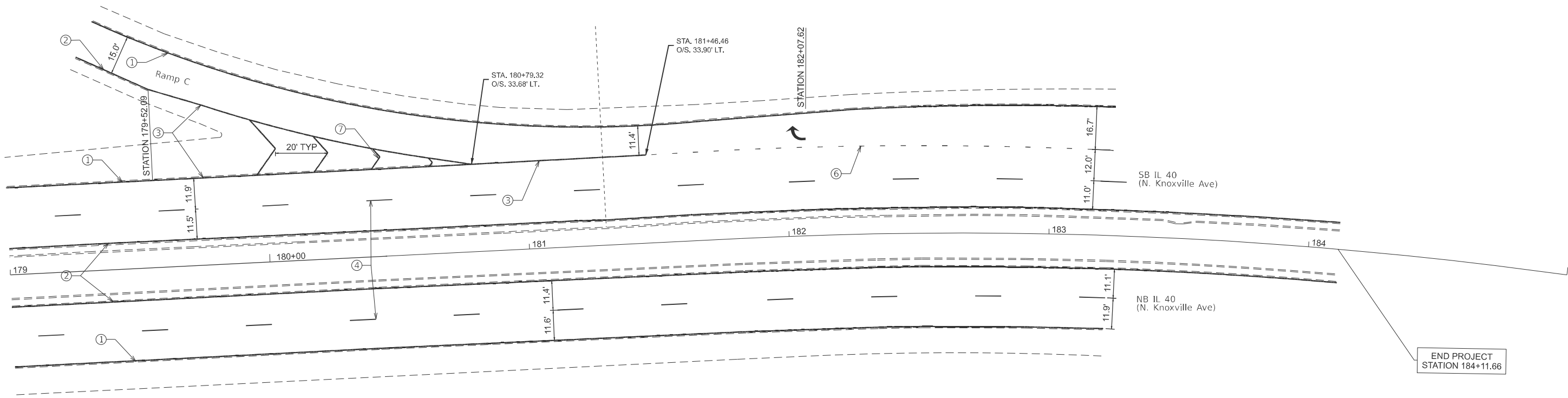
PAVEMENT MARKING & SIGNING PLANS
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 173+00.00 TO STA. 179+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	45
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- ① 6" WHITE LINE
- ② 6" YELLOW LINE
- ③ 8" WHITE LINE
- ④ 6" WHITE SKIP-DASHES
- ⑤ 6" WHITE MINI-SKIPS
- ⑥ 8" WHITE MINI-SKIPS
- ⑦ 12" WHITE LINE
- ⑧ 24" WHITE LINE
- ⑨ LETTERS & SYMBOLS



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		CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

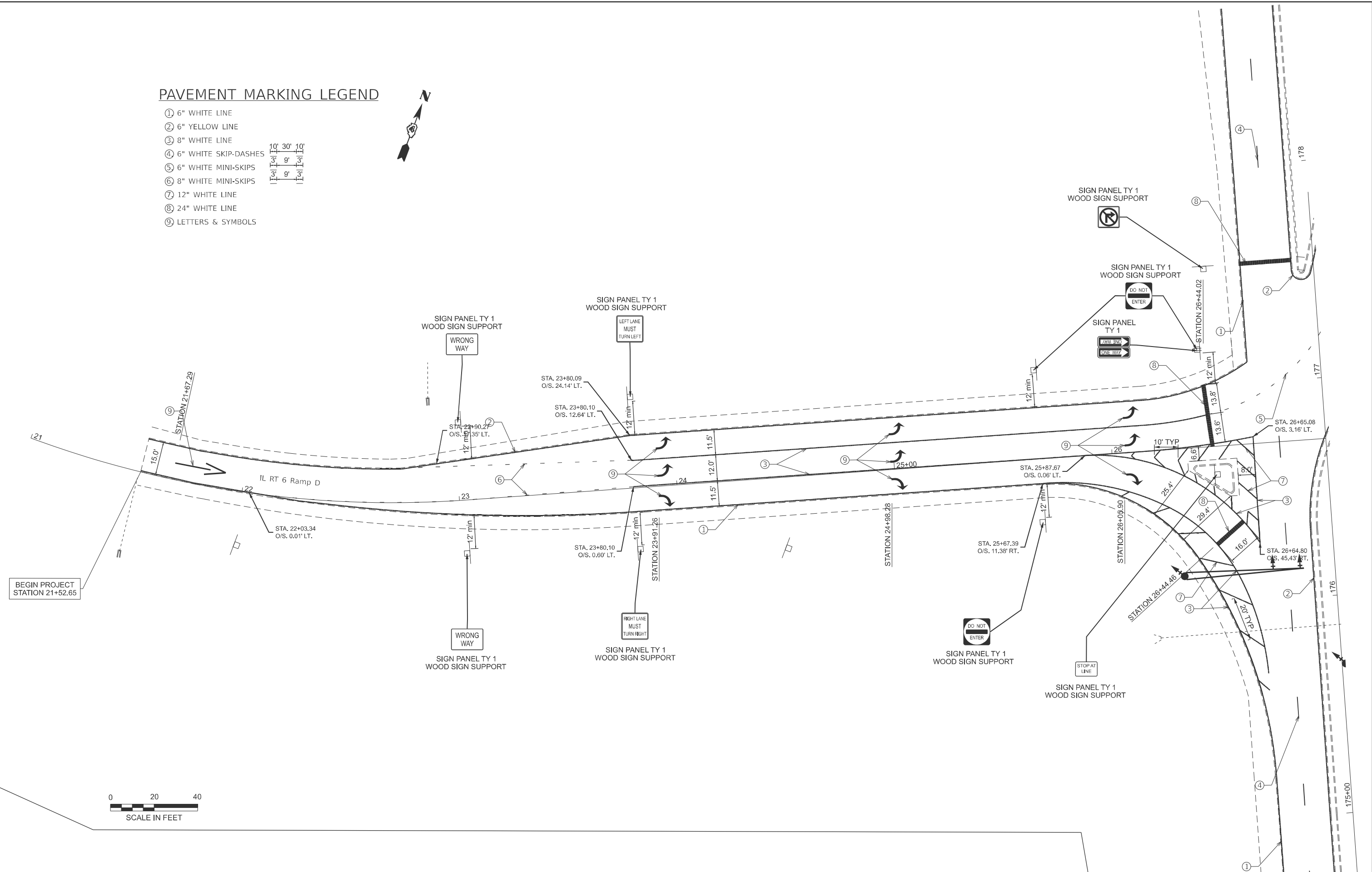
PAVEMENT MARKING & SIGNING PLANS
IL RT 40 (KNOXVILLE AVE)

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 179+00.00 TO STA. 185+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	46
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- ① 6" WHITE LINE
- ② 6" YELLOW LINE
- ③ 8" WHITE LINE
- ④ 6" WHITE SKIP-DASHES
- ⑤ 6" WHITE MINI-SKIPS
- ⑥ 8" WHITE MINI-SKIPS
- ⑦ 12" WHITE LINE
- ⑧ 24" WHITE LINE
- ⑨ LETTERS & SYMBOLS



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	DRAWN	-	REVISED	-	REVISED	-
	CHECKED	-	REVISED	-	REVISED	-
	PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNING PLANS
IL RT 6 RAMP D

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 21+00.00 TO STA. 27+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	47
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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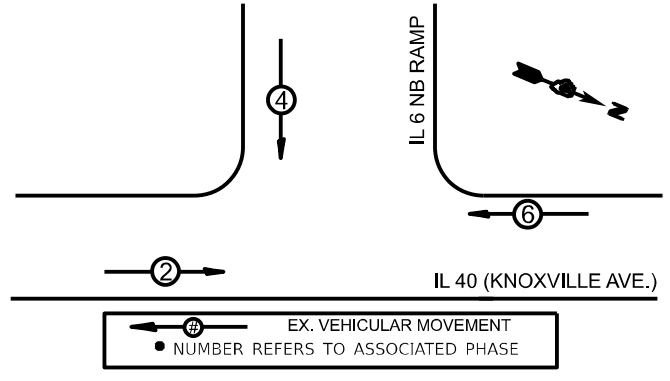
CONSTRUCTION NOTES	
1.	ANY MAINTENANCE OF EXISTING TRAFFIC SIGNALS WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
2.	THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.
3.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE IF REQUIRED. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
4.	ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
5.	THE LOCATIONS FOR HANDHOLES, TRAFFIC SIGNAL POST FOUNDATIONS, AND MAST ARM FOUNDATIONS ARE PROVIDED FOR REFERENCE ONLY. THE ENGINEER OF TRAFFIC SHALL BE NOTIFIED FOR LOCATION VERIFICATION BEFORE INSTALLATION.
6.	ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" SINGLE LED LENSES.
7.	THE RED SECTIONS OF THE SIGNAL HEADS SHARING THE SAME MAST ARM SHALL BE LEVEL WITH ONE ANOTHER AND MAINTAIN A 16 FT. MINIMUM CLEARANCE FROM THE HIGHEST POINT OF THE ROADWAY.
8.	ALL TRAFFIC SIGNAL HEAD BRACKETS ARE TO BE GALVANIZED STEEL WITH A NATURAL FINISH.
9.	THE EXISTING TRAFFIC SIGNALS SHALL REMAIN IN OPERATION DURING THE CONSTRUCTION OF THE PROPOSED TRAFFIC SIGNALS.
10.	ALL TRAFFIC SIGNAL STRUCTURES SHALL BE BONDED IN ACCORDANCE WITH NEC REQUIREMENTS. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR "ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C" AND SHALL INCLUDE ALL LABOR, EQUIPMENT, AND MATERIALS (INCLUDING CLAMPS, HARDWARE, ELECTRICAL CABLE, AND ALL OTHER ITEMS REQUIRED TO BOND THE STRUCTURES).
11.	THE CONTRACTOR SHALL PROVIDE ELECTRICAL CABLE SLACK IN ACCORDANCE WITH ARTICLE 873.03.
12.	ELECTRICAL CABLE WILL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 873.04.
13.	ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
14.	COILABLE POLYETHYLENE DUCT MAY BE SUBSTITUTED FOR PVC PUSHED OR TRENCHED.
15.	NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FT. MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.
17.	THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THIS COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES FOR THE CONDUITS.
18.	THE PROPOSED CODUIT SHALL BE COUPLED TO THE EXISTING CONDUIT. THE COST OF THIS WORK SHALL BE INCLUDED IN THE BID PRICES FOR THE CONDUIT PAY ITEMS.
19.	THE CONTRACTOR SHALL RELOCATE THE EXISTING GPS EMERGENCY VEHICLE PREEMPTION ANTENNA FROM THE EXISTING WOOD POLE TO THE PROPOSED MAST ARM. THE CONTRACTOR SHALL FURNISH AND INSTALL BRACKETING, BANDING, HARDWARE, AND ALL OTHER ITEMS REQUIRED FOR INSTALLATION. THIS WORK WILL BE PAID FOR AS "RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT".
20.	THE CONTRACTOR SHALL REMOVE THE EXISTING HANDHOLE TAKING CARE NOT TO DAMAGE THE EXISTING LIGHTING CABLES. THE CONTRACTOR SHALL COUPLE THE EXISTING LIGHTING CONDUITS TOGETHER TO CREATE A CONTINUOUS CONDUIT RUN. THIS WORK WILL BE PAID FOR AS "REMOVE EXISTING HANDHOLE".

	USER NAME = trevor.hanson	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMPS TRAFFIC SIGNAL CONSTRUCTION NOTES	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - _____	REVISED - _____			646	(Y.72-6)TS	PEORIA	91	49		
		CHECKED - _____	REVISED - _____			CONTRACT NO. 68B70						
	PLOT DATE = 1/7/2025	DATE - _____	REVISED - _____			SCALE: _____		SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT		



EXISTING PHASE DIAGRAM

NAME OF INTERSECTION IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP
EXISTING CONTROLLER: EX. ECONOLITE ASC2 (TS-2 TYPE 2) IN EX. TYPE IV
TS-2 CABINET (16 POS. LOAD BAY)



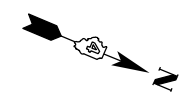
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT - QTY. 1.0 EACH (INCLUDES ALL ITEMS LISTED BELOW)	
THE FOLLOWING ITEMS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR OFF OF THE RIGHT-OF-WAY	
QTY.	ITEM DESCRIPTION
7.0	SIGNAL HEAD, SPAN WIRE MOUNTED
1.0	SIGNAL HEAD, BRACKET MOUNTED
4.0	WOOD POLES
ALL	CONDUIT ATTACHED TO WOOD POLES
ALL	SPAN WIRE
ALL	TETHER WIRE
ALL	GUY WIRE
ALL	ELECTRIC WIRE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP
REMOVAL OF EXISTING TRAFFIC SIGNALS
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

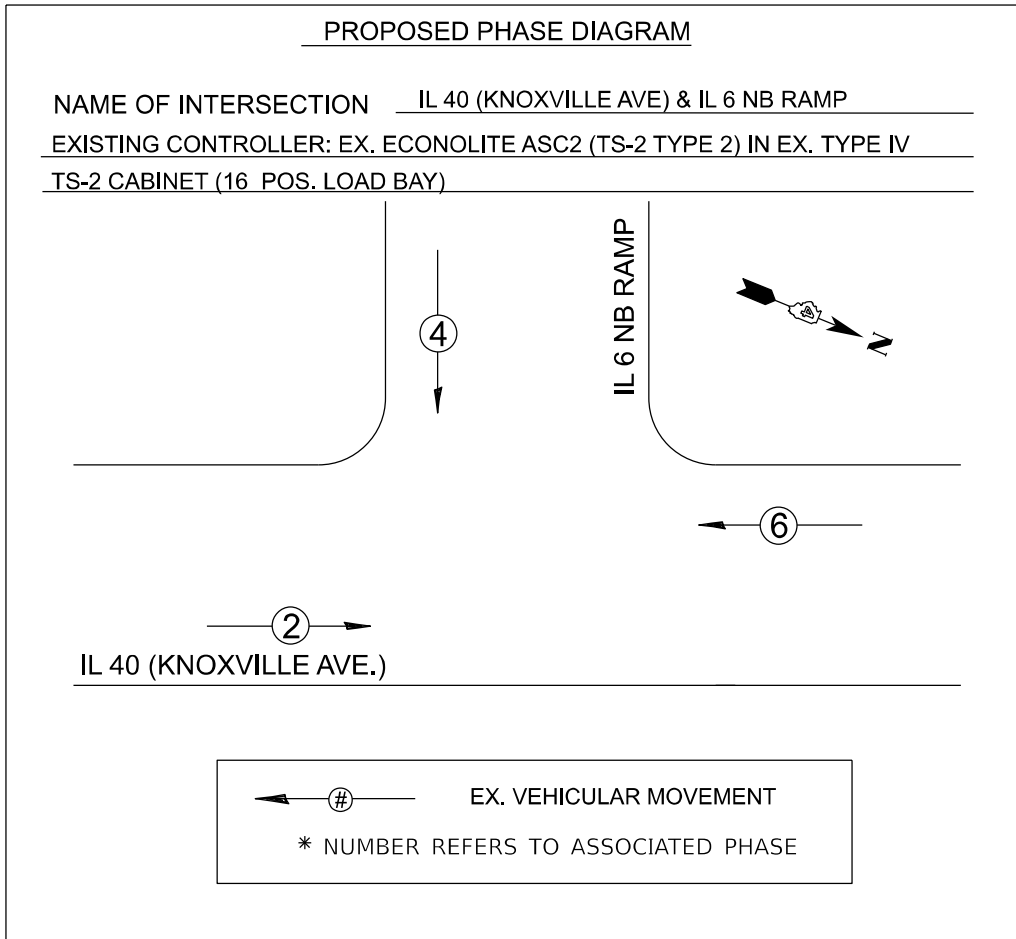
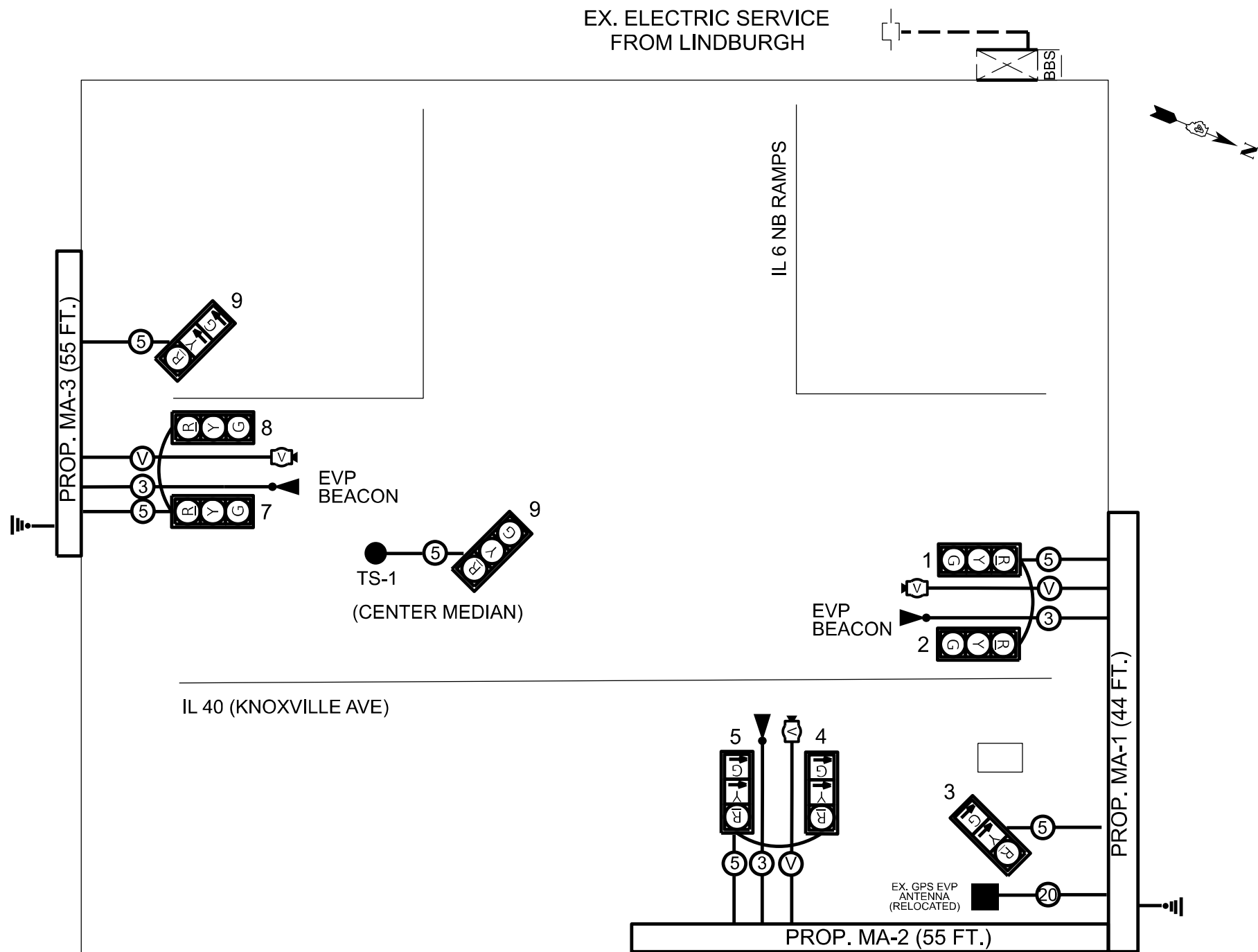
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	50
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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TRAFFIC SIGNALS LEGEND

	EX. TRAFFIC SIGNAL CONTROLLER CABINET		PROP. 3-SECTION SIGNAL HEAD WITH BACKPLATE		PROP. 5/C NO. 14 SIGNAL CABLE
	EX. BATTERY BACKUP SYSTEM		PROP. EVP CONFIRMATION BEACON		PROP. 3/C NO. 14 SIGNAL CABLE
	EX. ELECTRIC SERVICE		PROP. VIDEO DETECTION CAMERA		PROP. 3/C NO. 20 EVP CABLE
	EX. GROUND/SAFETY BOND				PROP. VIDEO DETECTION CABLE
	PROP. GROUND/SAFETY BOND				

NOT TO SCALE

USER NAME = trevor.hanson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/7/2025	DATE -	REVISED -

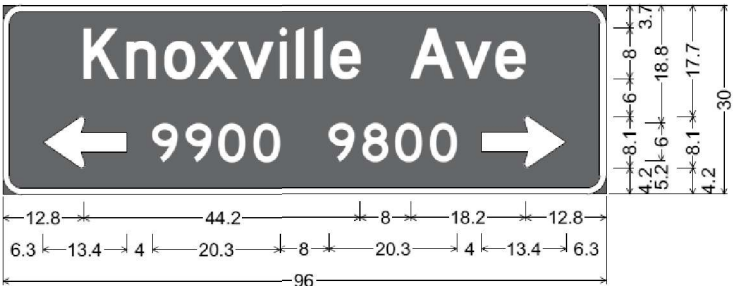
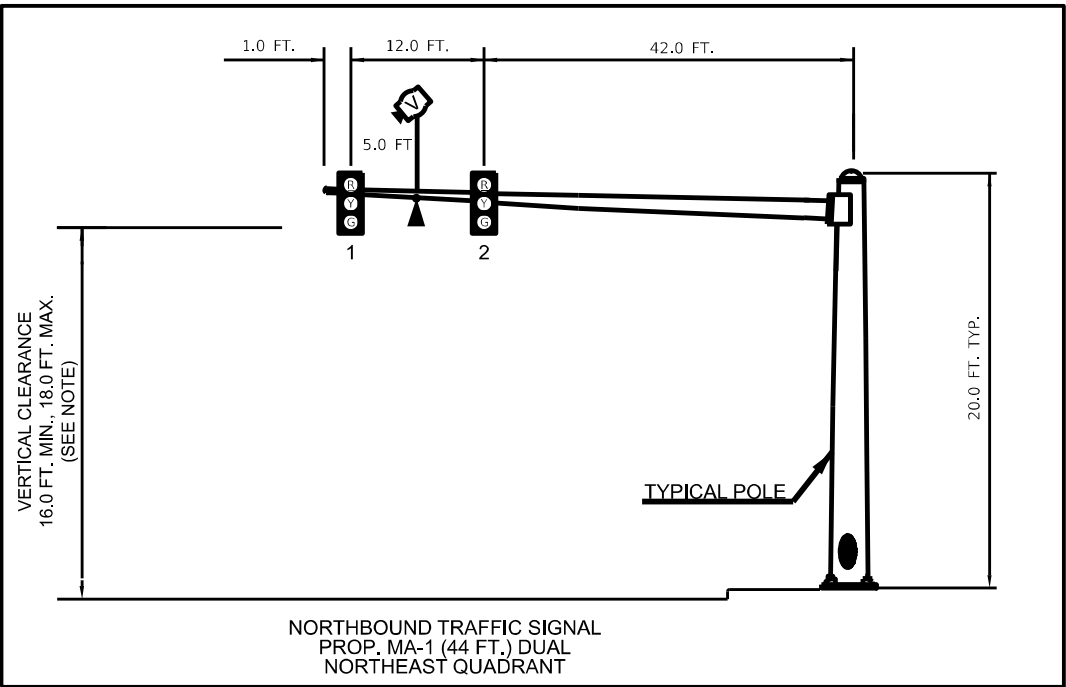
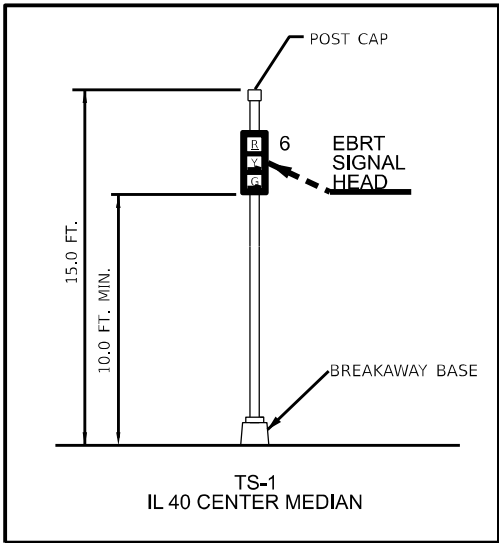
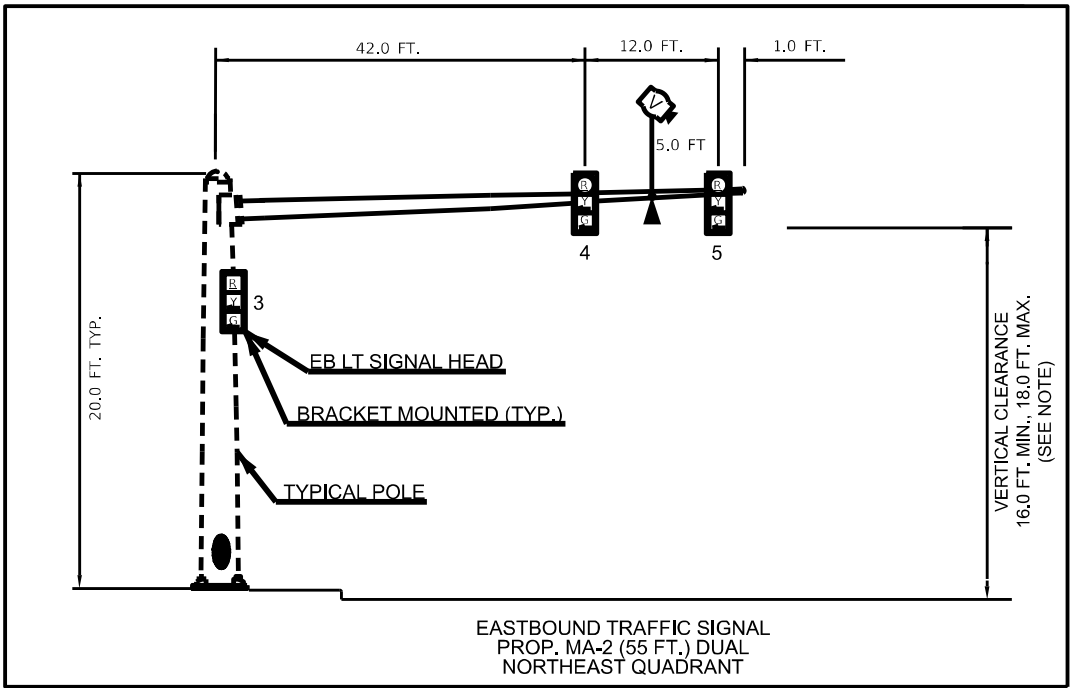
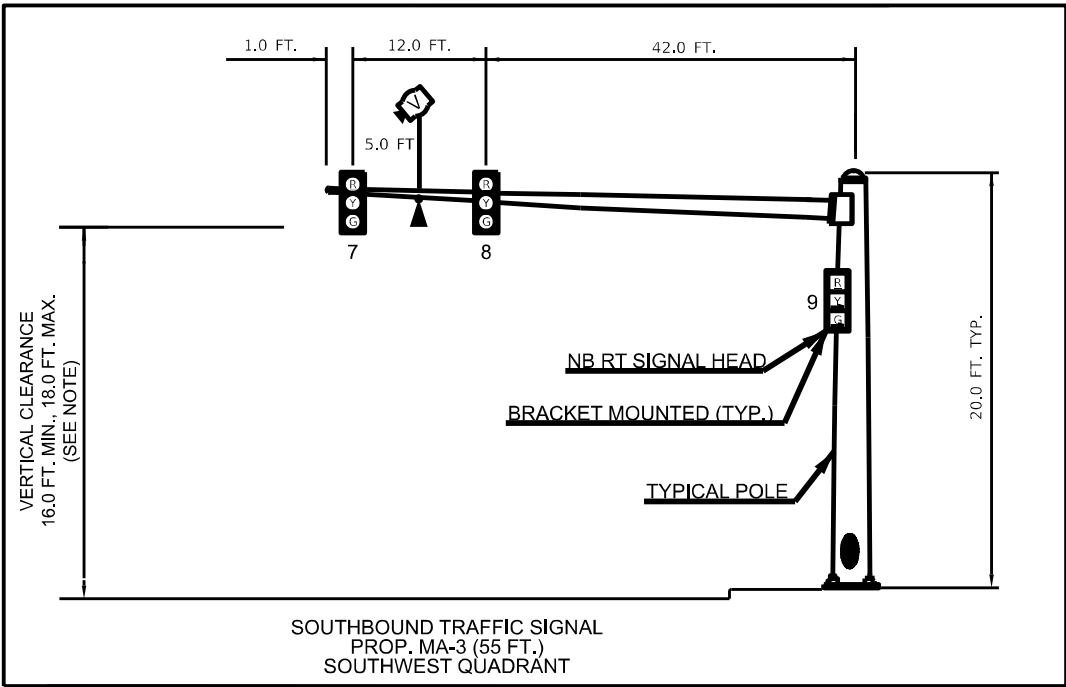
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP
PROPOSED CABLE AND PHASE DIAGRAMS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	52
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

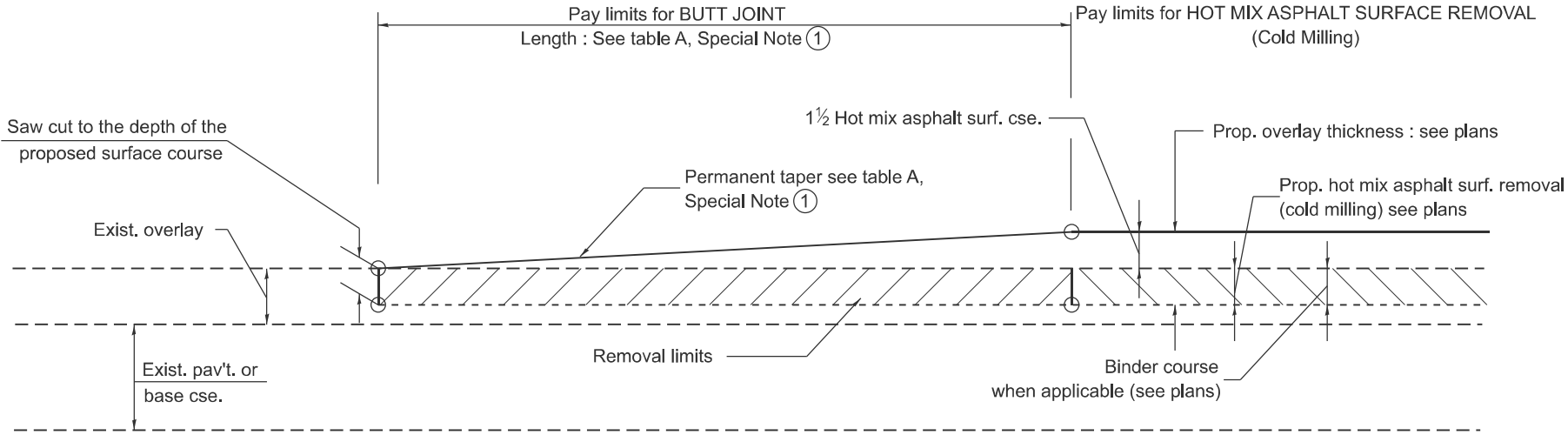
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- NOTES:
- THE VERTICAL CLEARANCE REQUIREMENTS BETWEEN THE BOTTOM OF THE LOWEST SIGNAL HEAD BACKPLATE AND THE HIGHEST POINT OF THE PAVEMENT ARE AS FOLLOWS: 16.0 FT. MINIMUM AND 18.0 FT. MAXIMUM.
 - ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" SINGLE RED LENSES.
 - THE RED SECTIONS OF THE SIGNAL HEADS SHARING THE SAME MAST ARM SHALL BE LEVEL WITH ONE ANOTHER.

NOT TO SCALE

	USER NAME = trevor.hanson	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP MAST ARM AND SIGNAL POST DETAILS	SCALE: _____	SHEET __ OF __ SHEETS	STA. _____ TO STA. _____	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____						646	(Y,72-6)TS	PEORIA	91	53
		CHECKED - _____	REVISED - _____						CONTRACT NO. 68B70				
	PLOT DATE = 1/7/2025	DATE - _____	REVISED - _____						ILLINOIS FED. AID PROJECT				



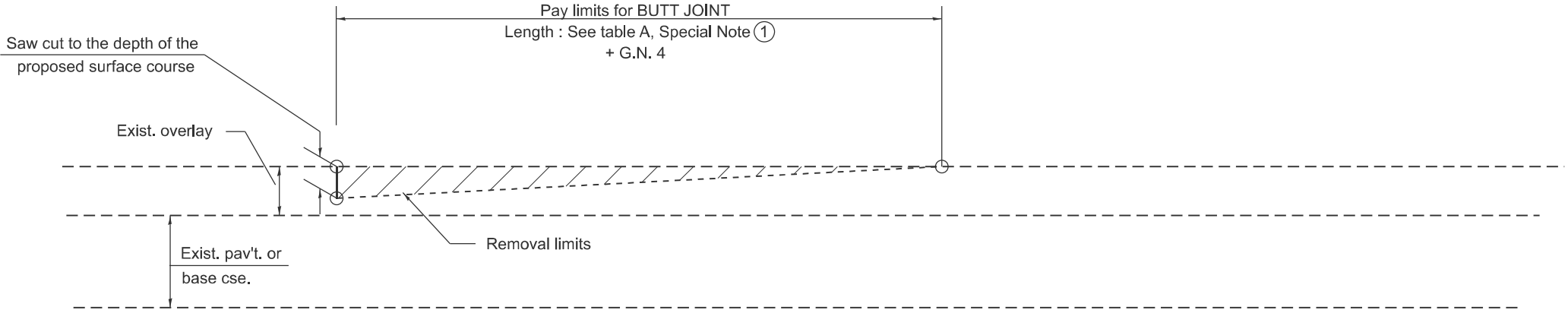
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

TABLE A
TAPER RATES

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
①	BUTT JOINT TAPER RATE	1:480	1:240
②	TEMPORARY RAMP TAPER RATE	1:80	1:40

GENERAL NOTES

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.
4. The length of butt joint is based on the taper rate times change in cold milling depth within the butt joint pay limits, unless otherwise indicated.
5. Temporary ramps are paid for separately and not included in the cost of the butt joints.



CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

All dimensions are in inches unless otherwise noted.

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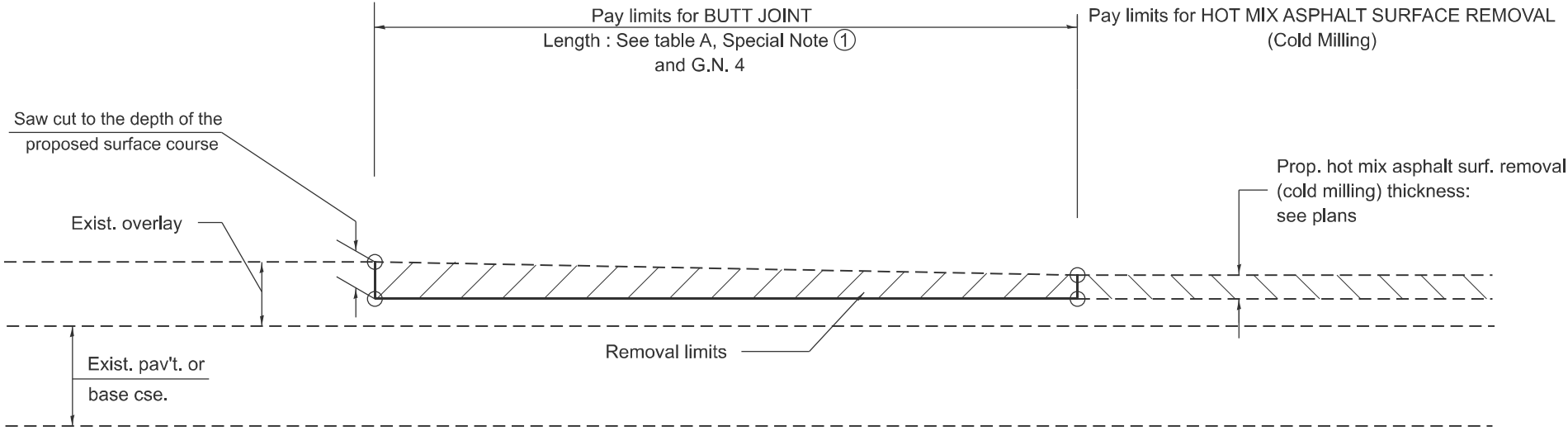
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/20/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

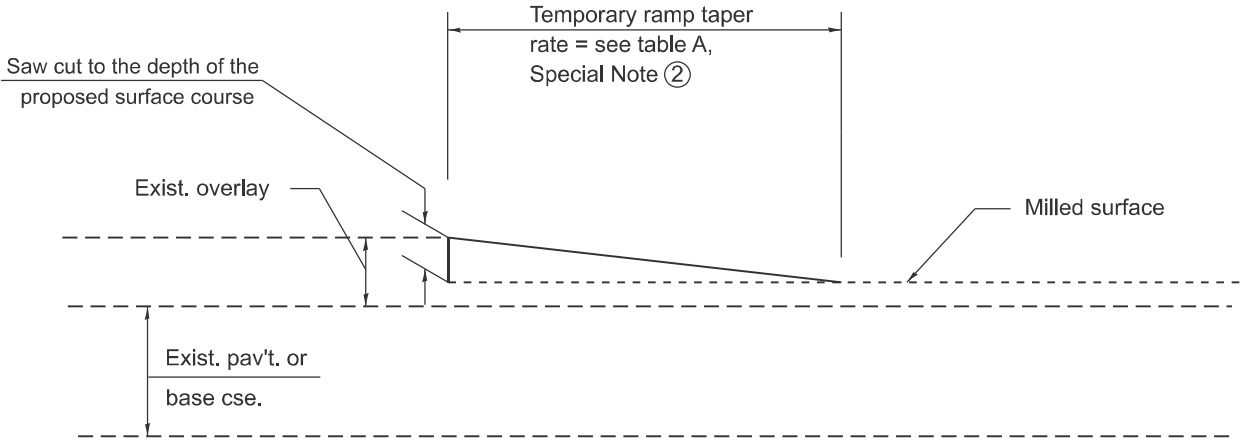
BUTT JOINTS

SCALE: NOT TO SCALE SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	54
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	



CASE 3 : HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER



DETAIL TEMPORARY RAMP

All dimensions are in inches
unless otherwise noted.

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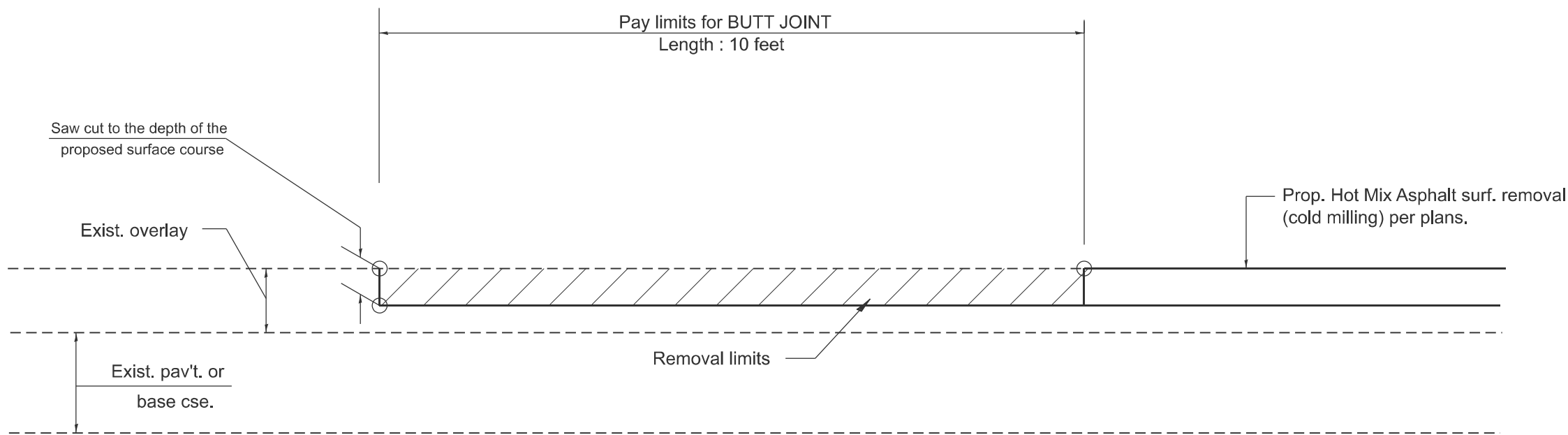
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		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINTS

SCALE: NOT TO SCALE SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	55
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	



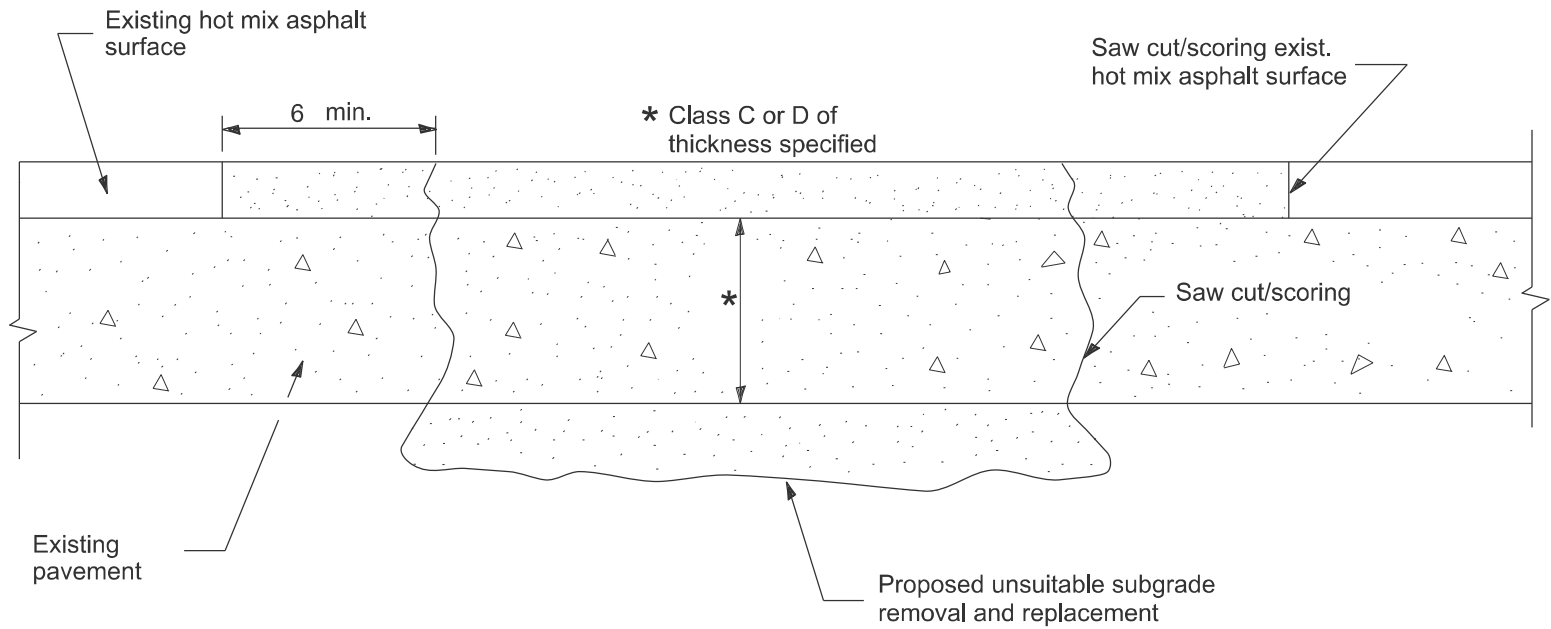
CASE 4 : SINGLE LIFT OVERLAY WITH EQUIVALENT DEPTH
HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER

All dimensions are in inches
unless otherwise noted.

MODEL: D4-406101-03
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	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT JOINTS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	56
		CHECKED -	REVISED -		SCALE: NOT TO SCALE SHEET 3 OF 3 SHEETS STA. TO STA.			DISTRICT 4 STANDARD NO. 406101 ILLINOIS FED. AID PROJECT CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -									

DESIGNER NOTE: INCLUDE CHECK SHEET 16
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SEQUENCE OF CONSTRUCTION

1. Remove the existing hot mix asphalt surface.
2. Remove and replace full depth patches.
3. Replace hot mix asphalt surface.

PAVEMENT PATCHING FOR
HOT MIX ASPHALT SURFACED PAVEMENT

GENERAL NOTES

1. The width of the full depth patch over a trench shall be 12 wider on each side of the trench.

All dimensions are in inches unless otherwise noted.

USER NAME	= neil.stowinski	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

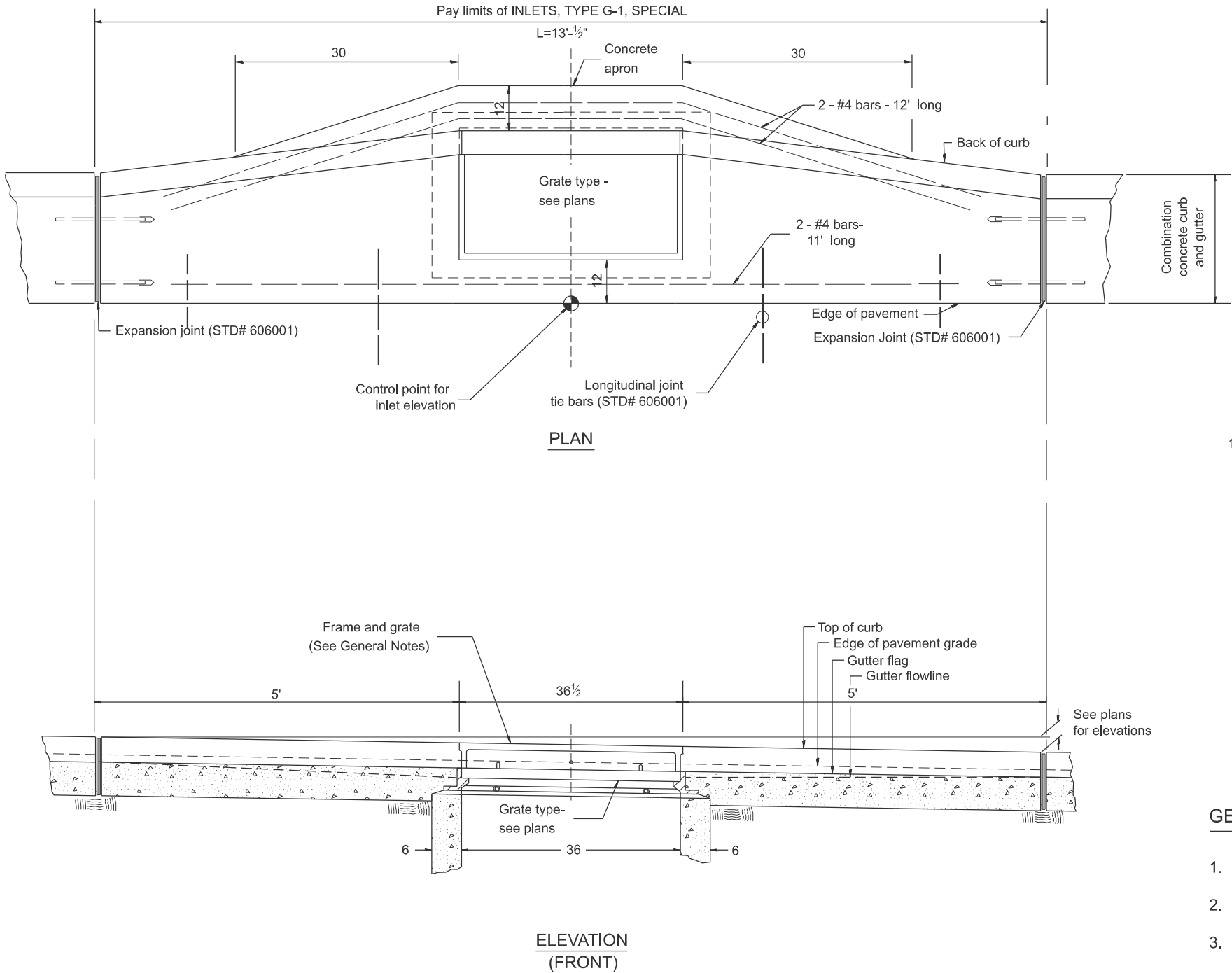
HOT MIX ASPHALT SURFACE REMOVAL OVER PATCHES

SCALE: NOT TO SCALE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	57
DISTRICT 4 DETAIL NO. 440101		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	

DESIGNER NOTES: 1. Include State Standard 606001 for combination concrete curb and gutter details.
2. Include State Standard 420001 for pavement joints.
3. Include District CADD Standard for frame and grates.
4. Include District Special Provision. Pay item includes transitional c.c.c &g, inlet and frame and grate. All work within pay limits.
5. Specify grate type in plans

MODEL: D4-602006
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GENERAL NOTES

- Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
- Combination Concrete Curb and Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
- See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches unless otherwise noted.			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
646	(Y,72-6)TS	PEORIA	91
DISTRICT 4 DETAIL NO. 602006		CONTRACT NO. 68B70	
ILLINOIS		FED. AID PROJECT	

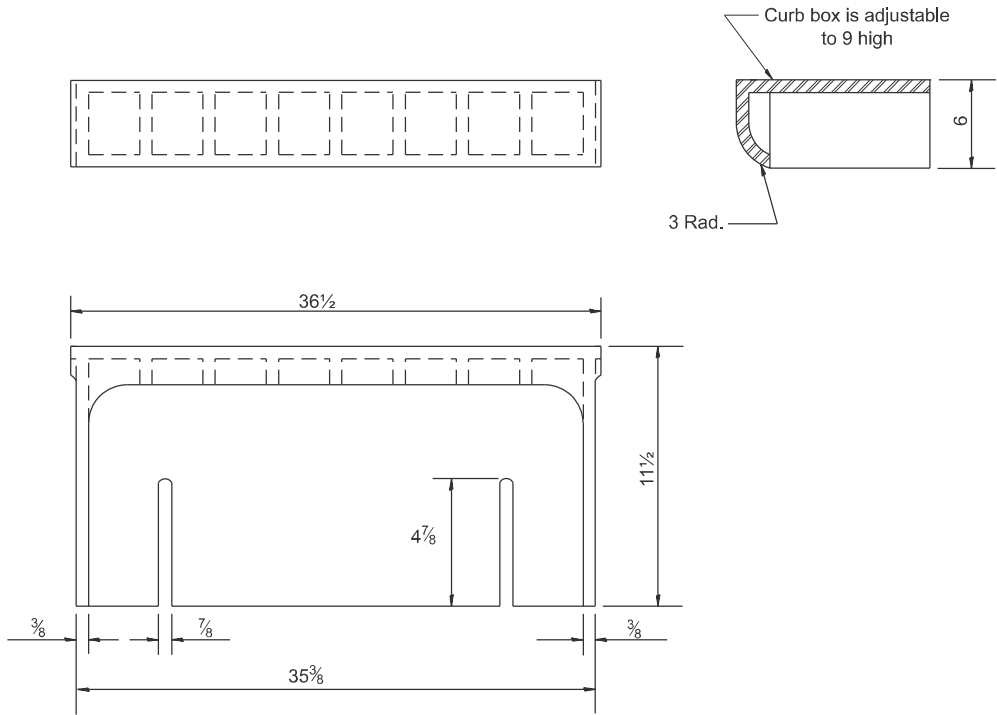
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DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-
PLOT DATE	= 3/20/2025		

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
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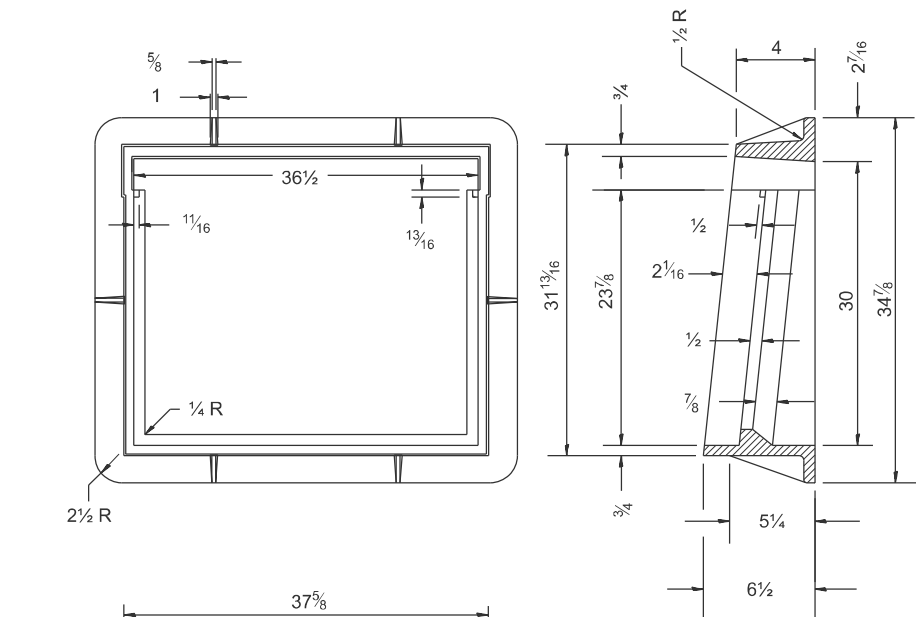
INLETS, TYPE G-1, SPECIAL			
SCALE: NOT TO SCALE	SHEET 1	OF 1 SHEETS	STA. TO STA.

1. Include this standard with all Type G-1 and Type G-1, Special Drainage Structures.
2. Specify grate types and flow directions in plans.
3. These castings are included in the cost of the drainage structures as per District Special Provision.
4. This drawing based upon "NEENAH" designs as follows: Inlet Frame: R-3246-A , Curb Box: R-3290
Reversible Diagonal Grate: R-3246-A
Vane Grates: R-3246-AL (flow left)
R-3246-AL (flow right)

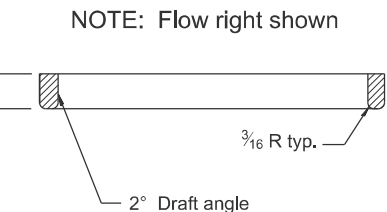
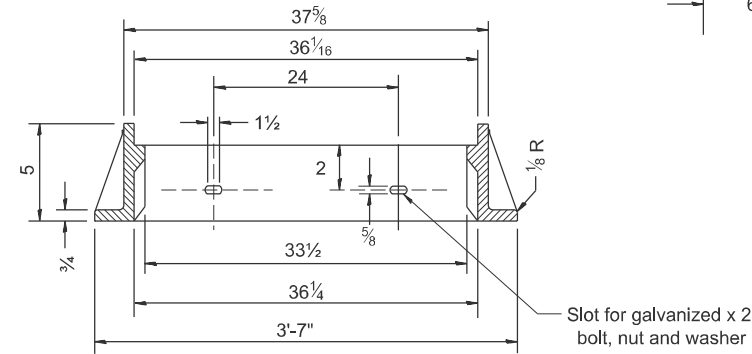
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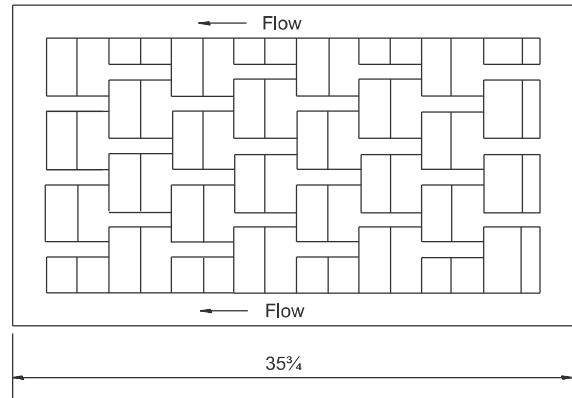
CAST CURB BOX
110 lbs.



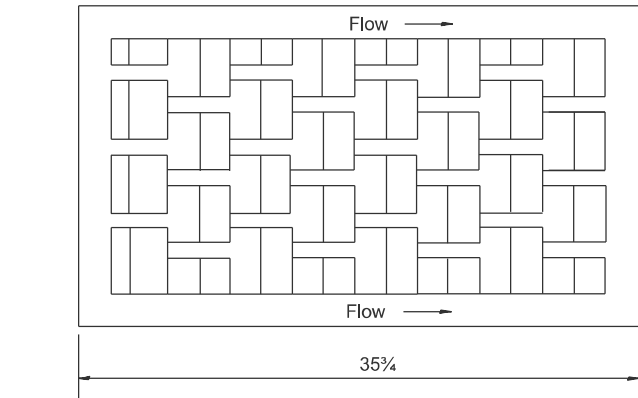
CAST FRAME
271 lbs.



CAST DIAGONAL GRATE
(Reversible for flow)
217 lbs.

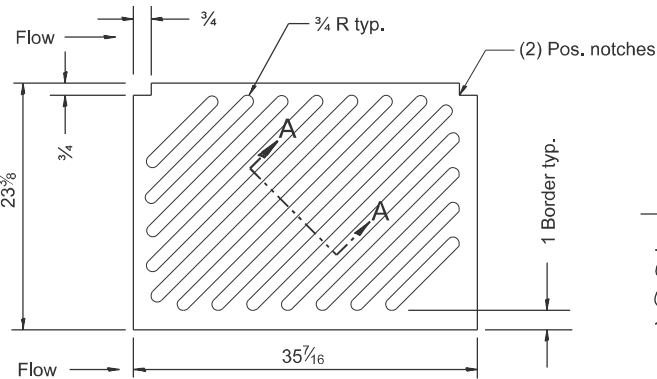


FLOW LEFT

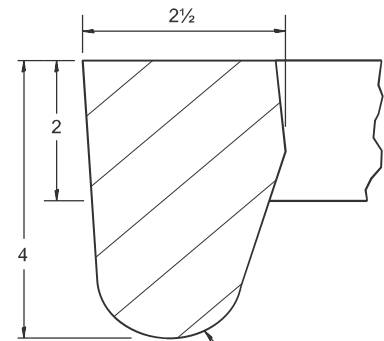


FLOW RIGHT

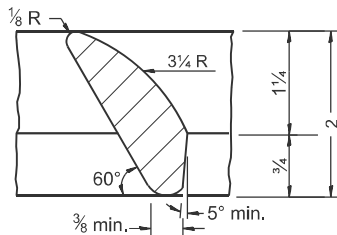
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs.



SECTION A-A



DETAIL A



DETAIL B

GENERAL NOTES

- The frame and grate shown on this drawing are for use with all TYPE G-1 and TYPE G-1, SPECIAL DRAINAGE STRUCTURES. See plans for grate type and flow direction.
- Flow direction: As viewed from street side.
- Material: cast gray iron.

All dimensions are in inches unless otherwise noted.

USER NAME	= neil.stowinski	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVISED	-
CHECKED	-	REVIS	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FRAME & GRATES FOR TYPE G-1 AND TYPE G-1,
SPECIAL DRAINAGE STRUCTURES

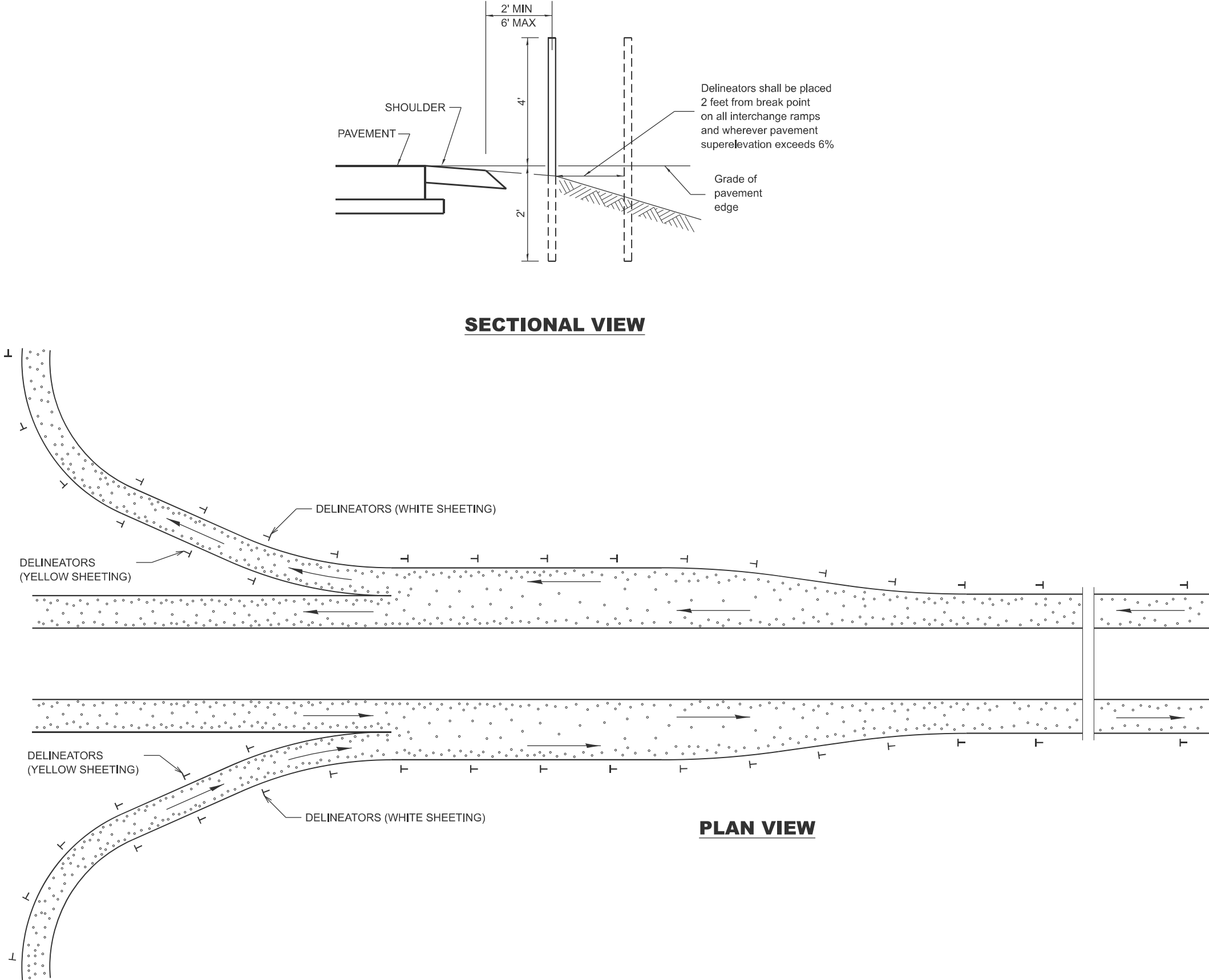
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	59
DISTRICT 4 DETAIL NO. 604001		CONTRACT NO. 68B70		
ILLINOIS		FED. AID PROJECT		

DESIGNER NOTES:

1. USE DISTRICT SPECIAL PROVISION FOR RECOVERABLE DELINEATORS WHEN USING THIS CADD STANDARD.
2. USE ON INTERSTATE AND EXPRESSWAY FACILITIES.

MODEL: D4-635002
FILE NAME: c:\pdx_work\pdx\stowinski\m\09099248\04-635002.dgn



SPACING FOR
RECOVERABLE DELINEATORS
ON HORIZONTAL CURVES ON RAMPs

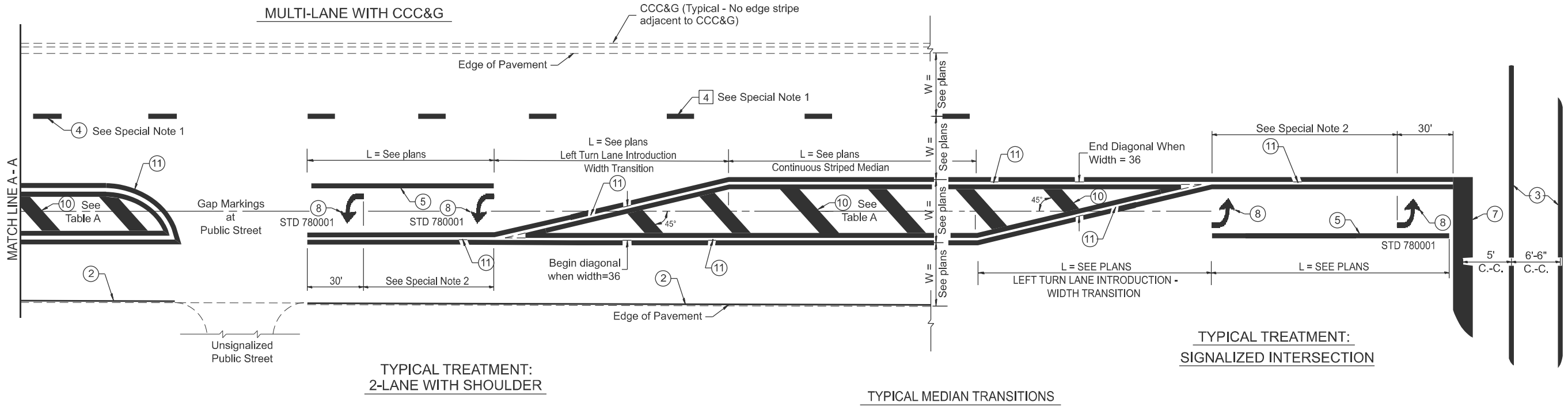
Radius of Curve Feet	Spacing on Curve Feet	Spacing in Advance and Beyond Curve Feet		
		1st. Space	2nd. Space	3rd. Space
Less than 100	20	40	65	125
100 - 174	30	60	90	180
175 - 224	35	70	110	200
225 - 274	40	85	125	200
275 - 349	50	95	145	200
350 - 449	55	110	170	200
450 - 549	65	125	190	200
550 - 649	70	140	200	200
650 - 749	75	150	200	200
750 - 849	80	165	200	200
850 - 949	85	175	200	200
950 - 1049	90	185	200	200
1050 - 1299	100	200	200	200
1300 - 1999	125	200	200	300
2000 - 2999	150	200	200	300
3000 - 3999	175	200	300	300
4000 or greater	400	400	400	400

GENERAL NOTES

Delineators on mainline shall be placed at 400' spacing on tangent sections, and 200' spacing on curved sections. (Radius < 4000')

- Delineators on ramps, shall be placed as follows:
1. On tangent sections, acceleration lanes and deceleration lanes at maximum spacing of 100'.
2. On outside of all curved sections.
- (See table above for spacing)

	USER NAME = neil.stowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RECOVERABLE DELINEATORS DETAIL				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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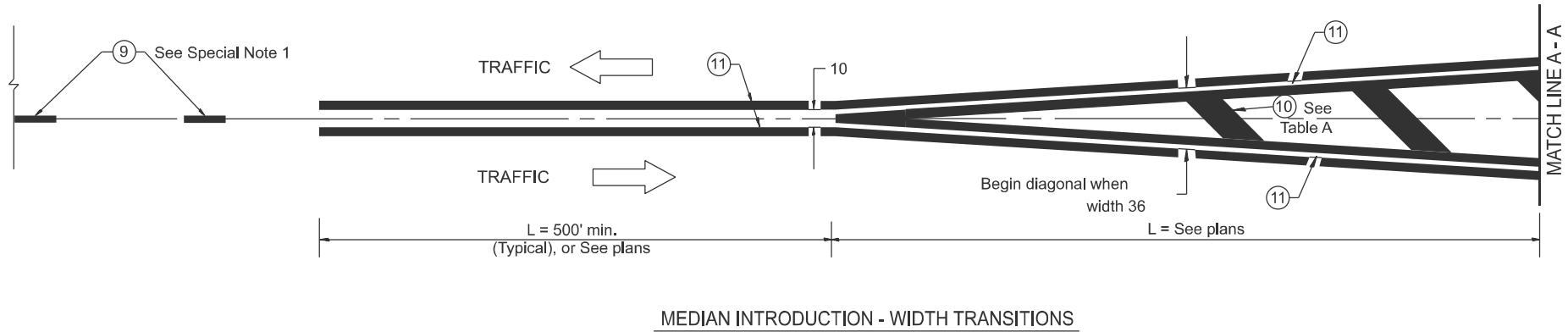


FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)
Less Than 30 mph	50'	15'
30 - 45 mph	75'	20'
Over 45 mph	150'	30'



All dimensions are in inches unless otherwise noted.				
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	62
DISTRICT 4 DETAIL NO. 780001		CONTRACT NO. 68B70		
ILLINOIS		FED. AID PROJECT		

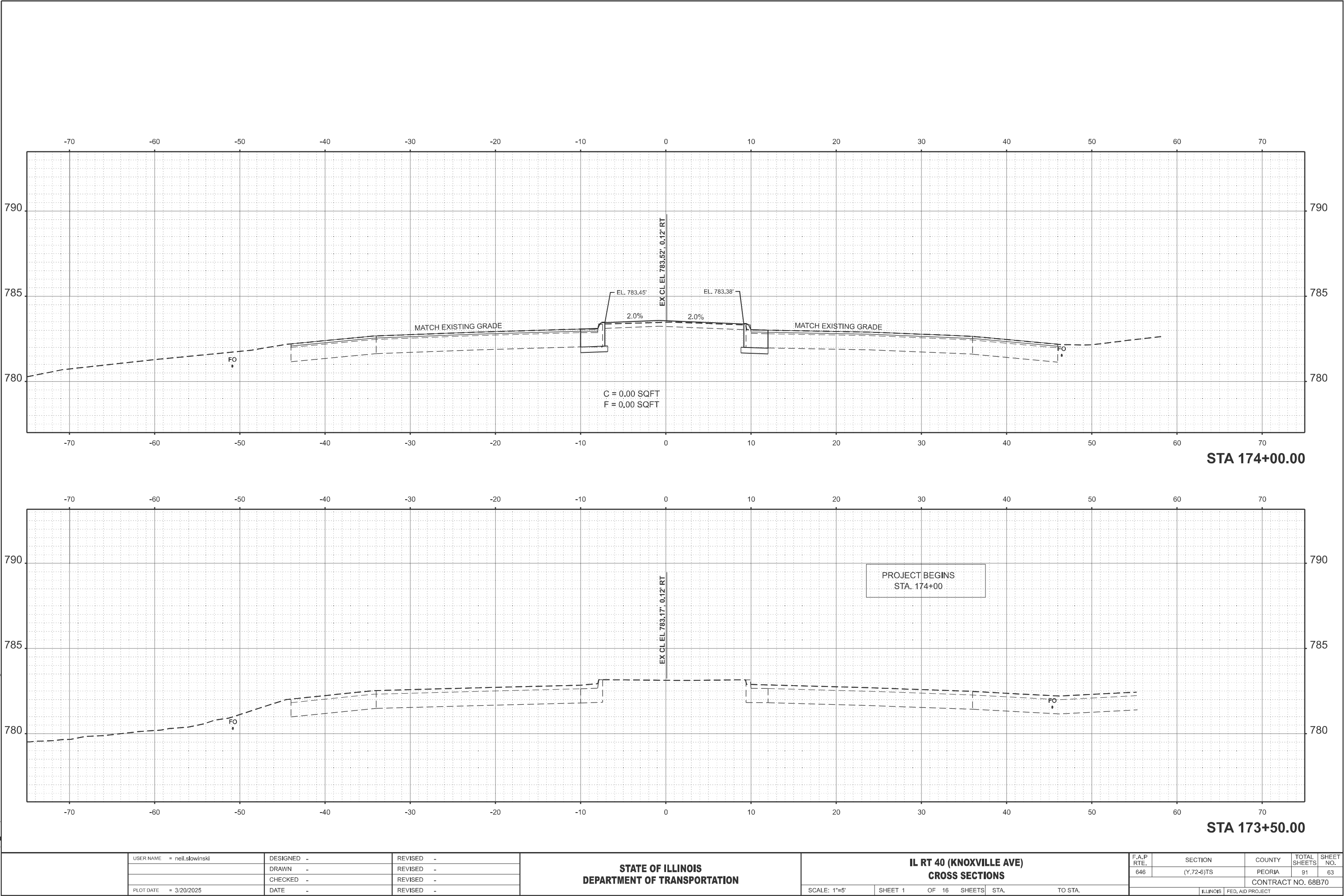
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		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS

SCALE: NOT TO SCALE SHEET 2 OF 2 SHEETS STA. TO STA.



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PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

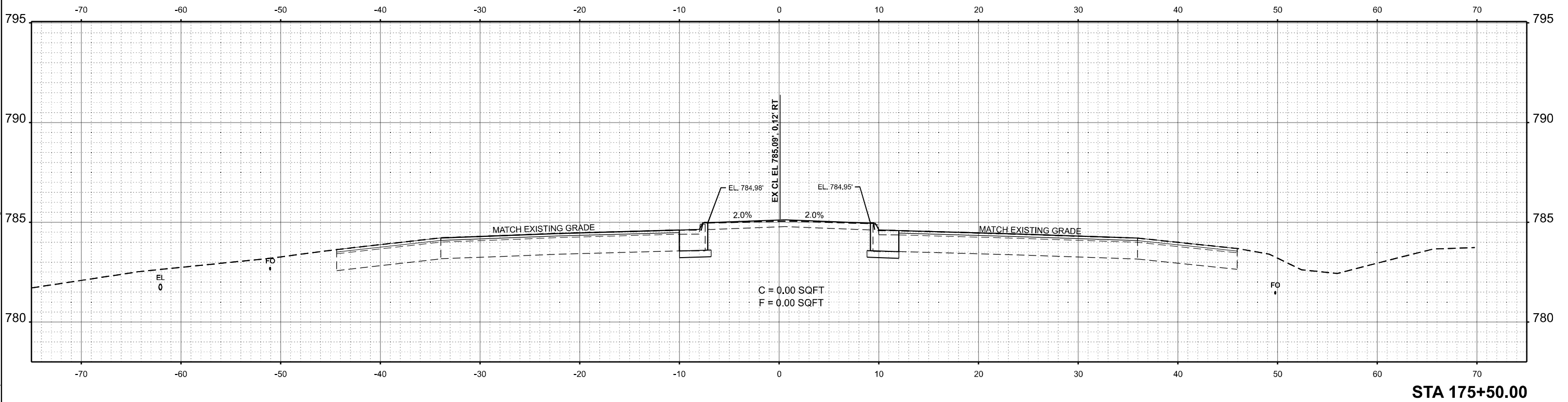
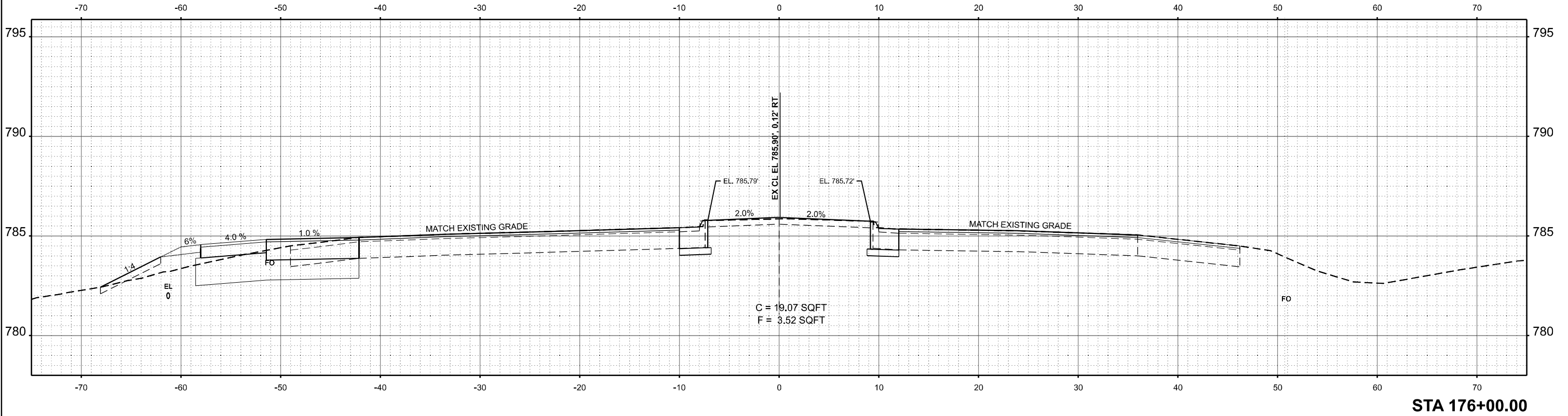
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

SCALE: 1"=5' SHEET 1 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	63
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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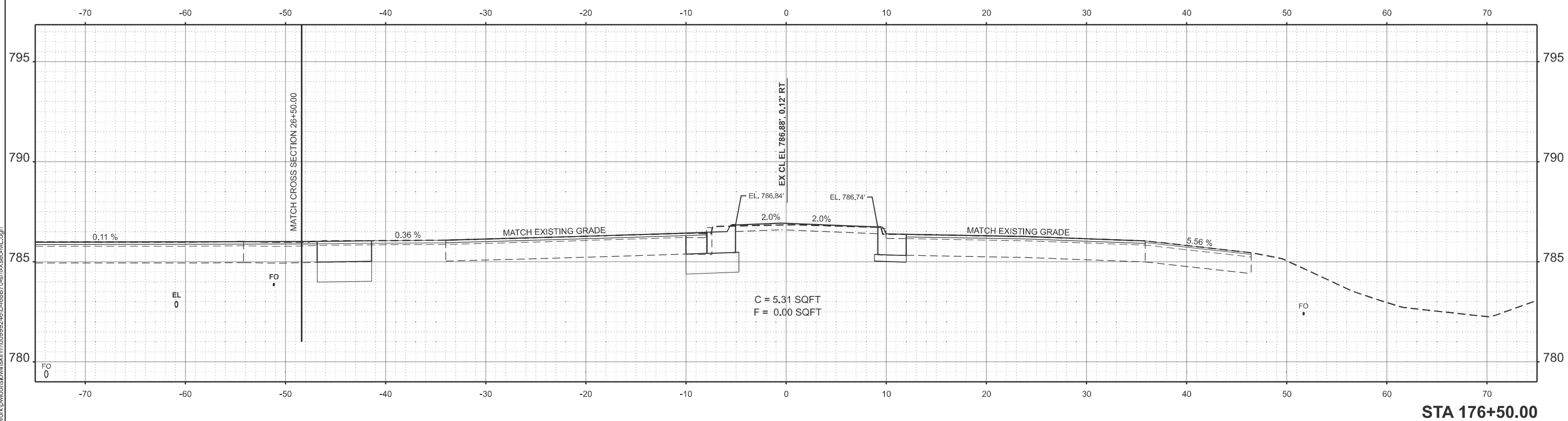
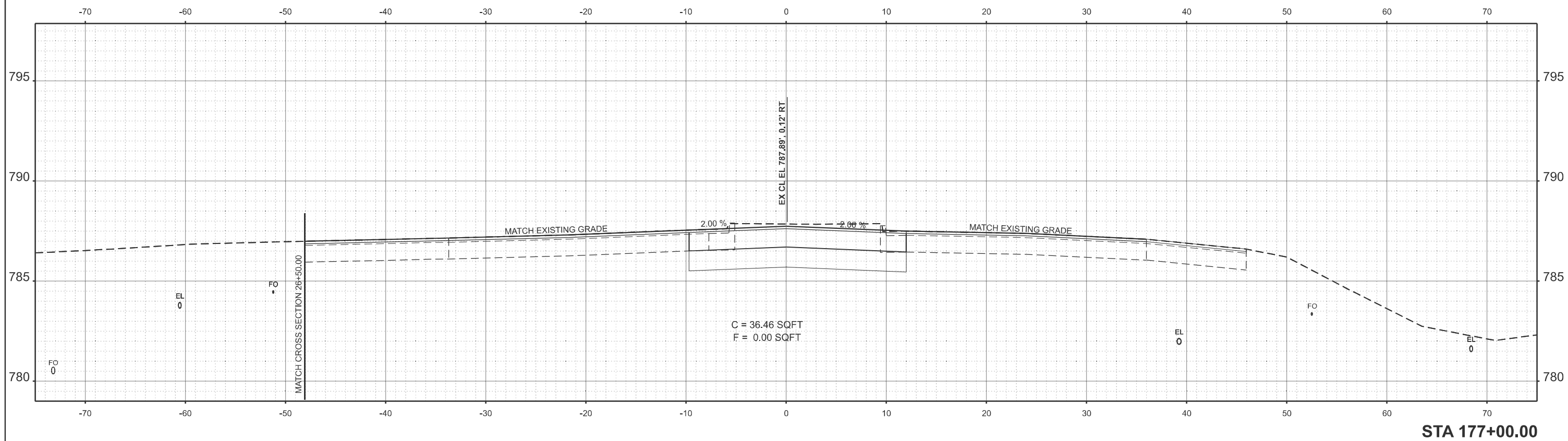
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PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

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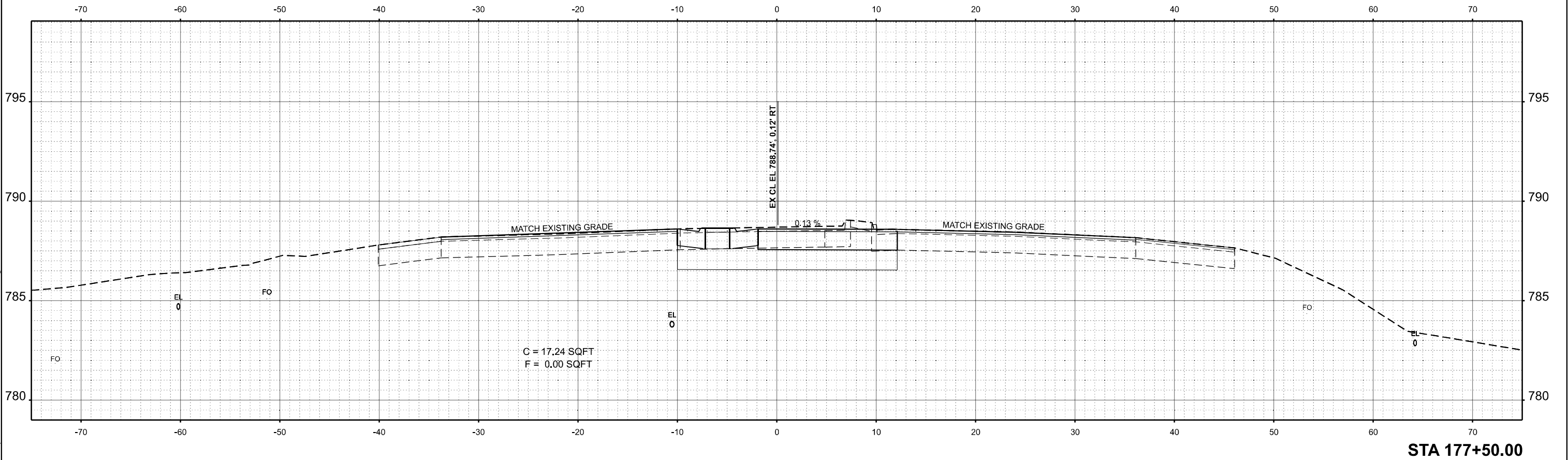
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646	(Y,72-6)TS	PEORIA	91	65
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				



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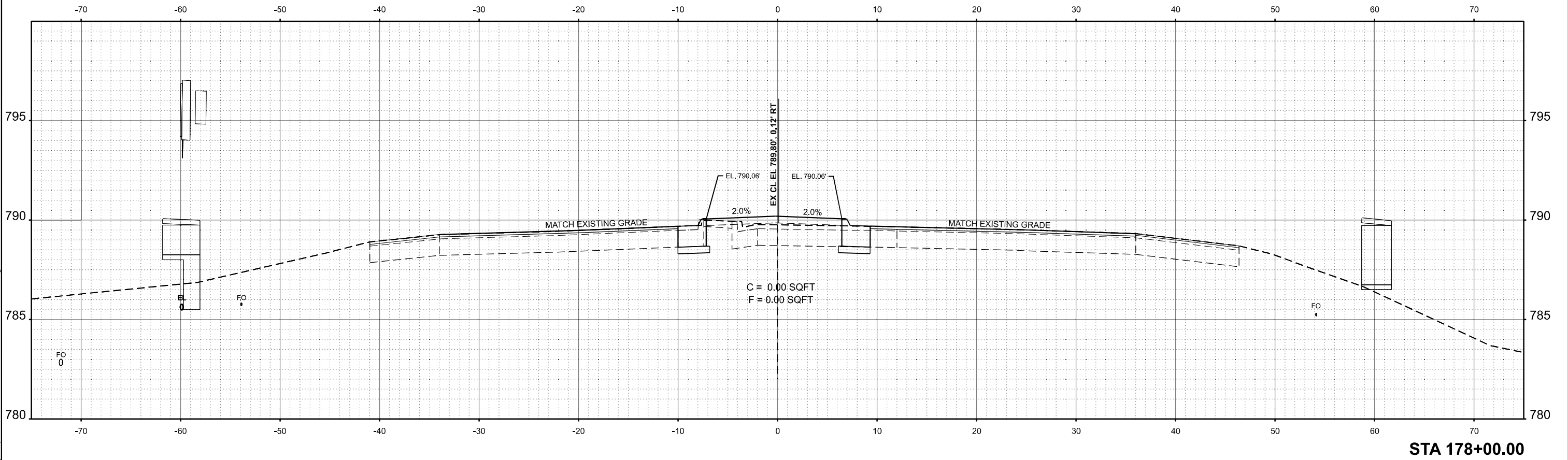
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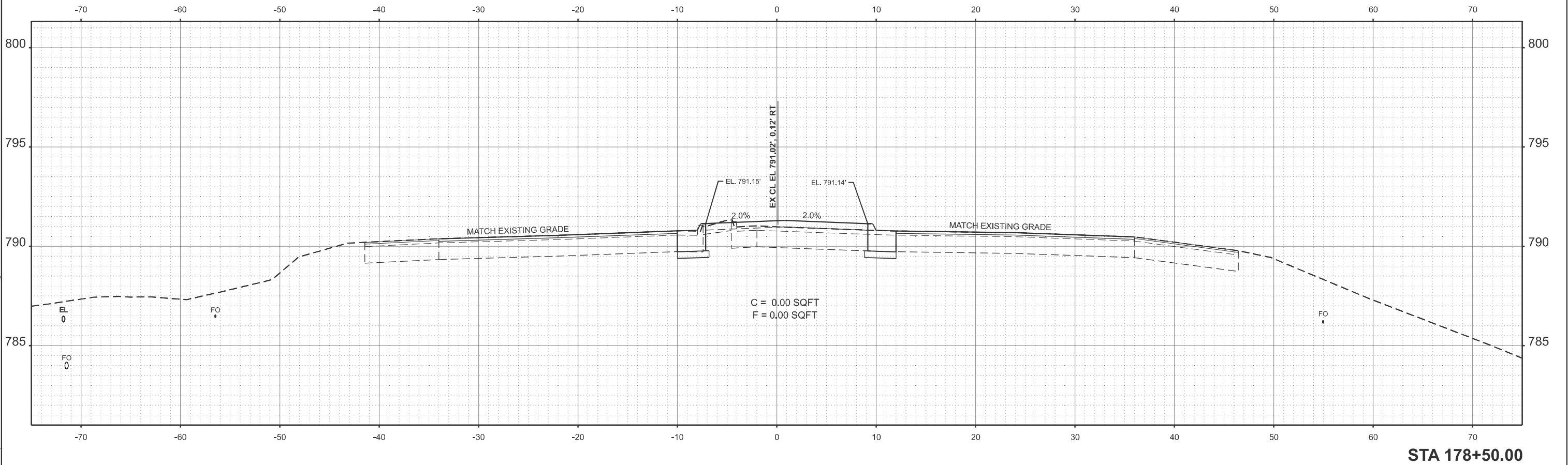
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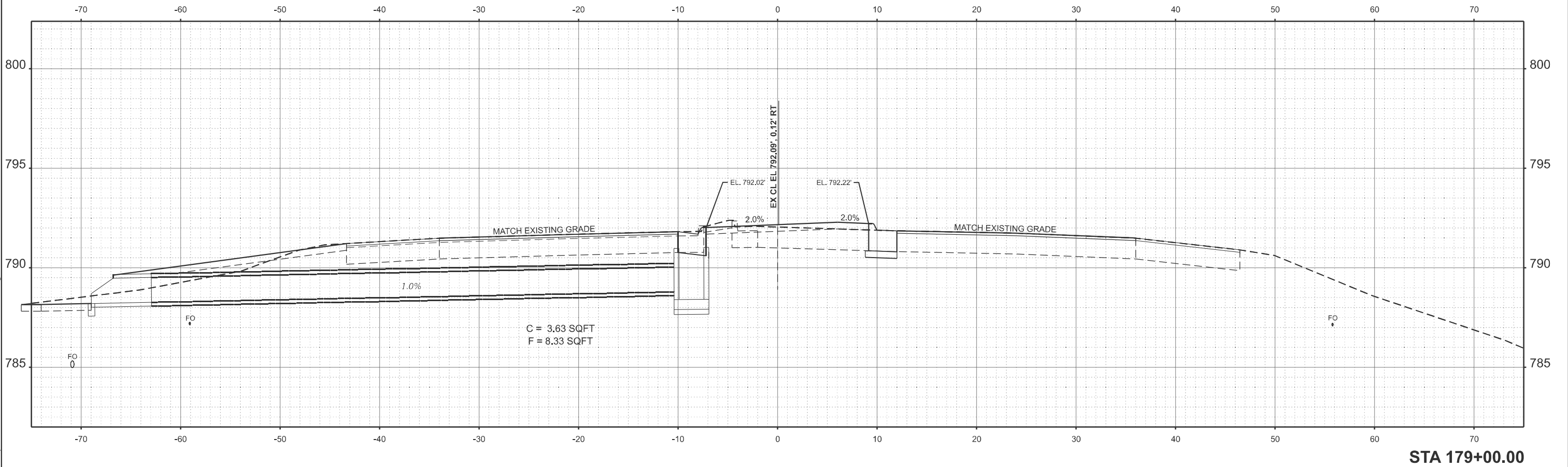
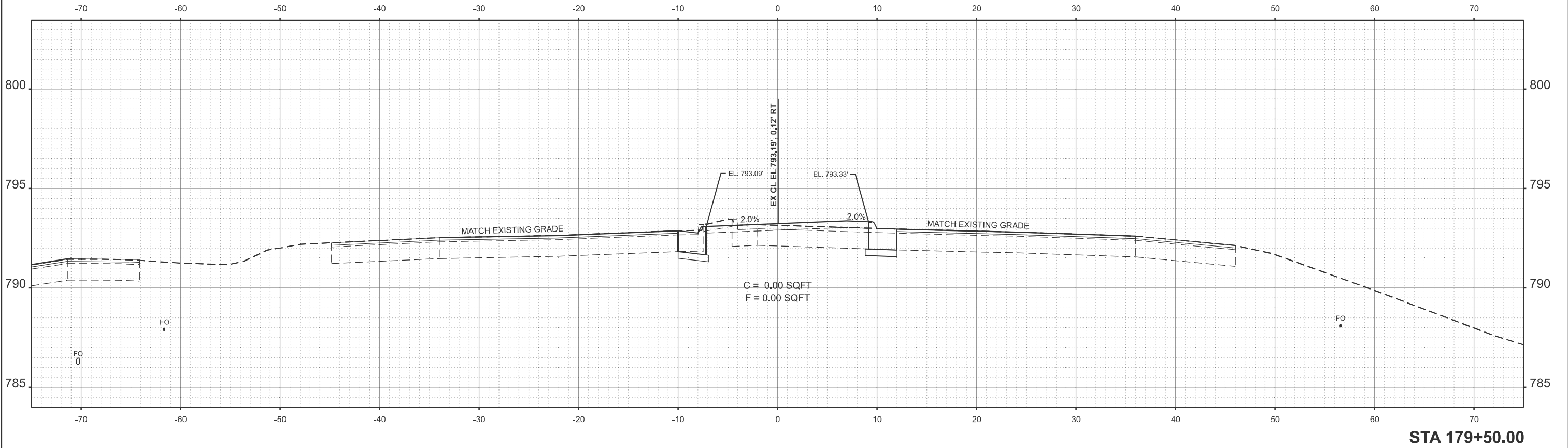
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		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	68
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	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 6	OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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		CHECKED -	REVISED -					CONTRACT NO. 68B70				
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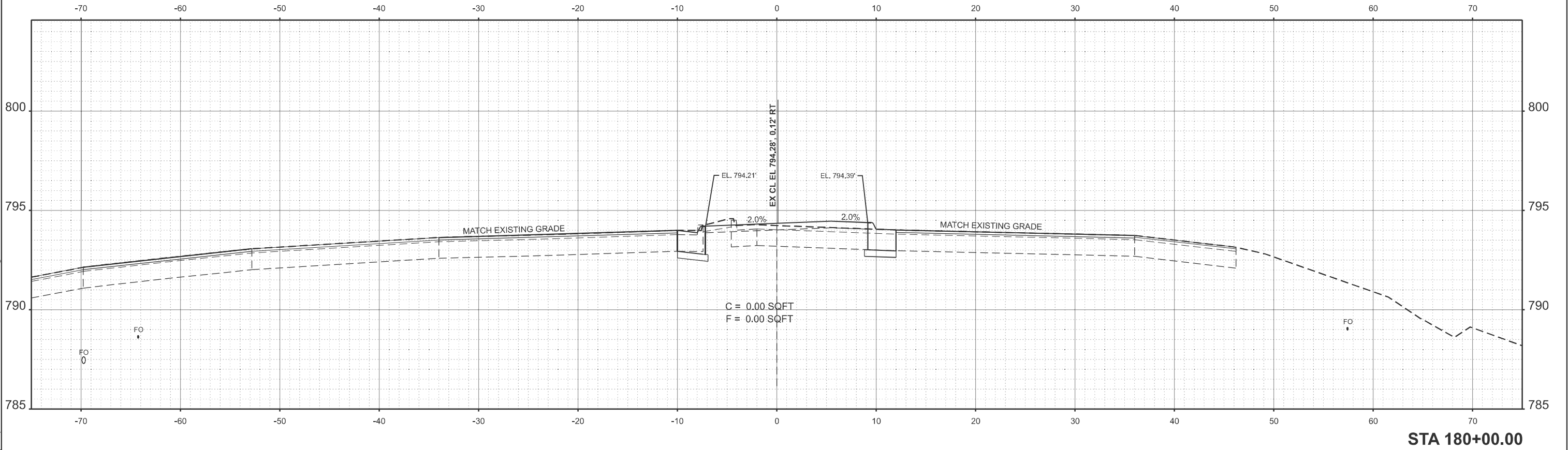
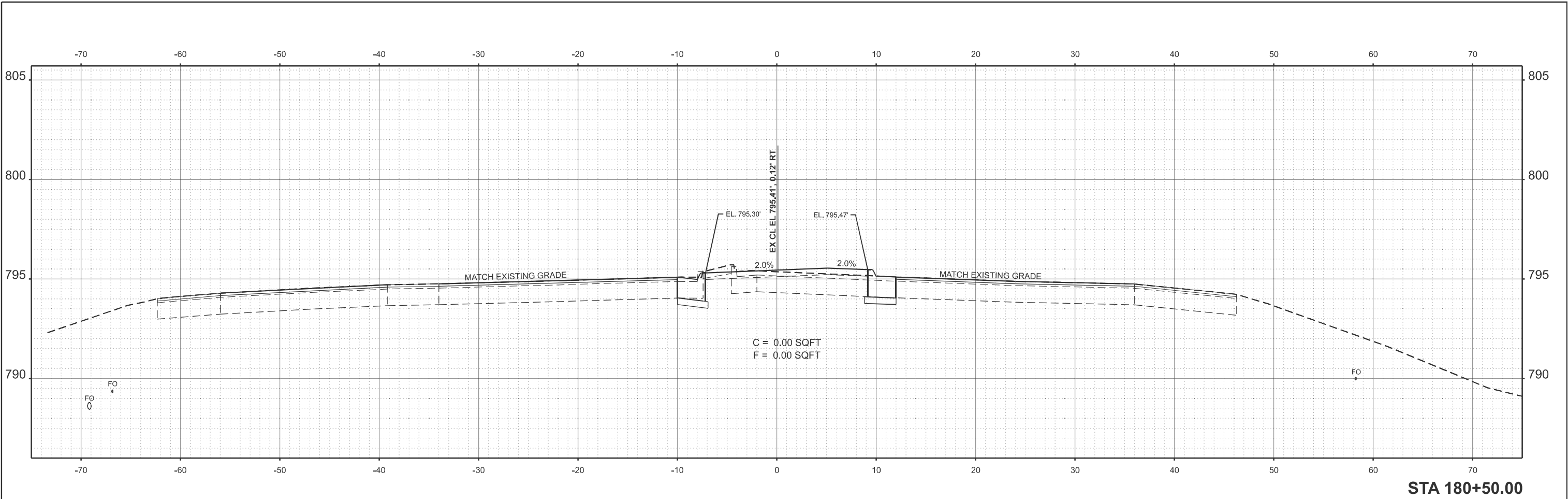
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

SCALE: 1"=5' SHEET 8 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	70
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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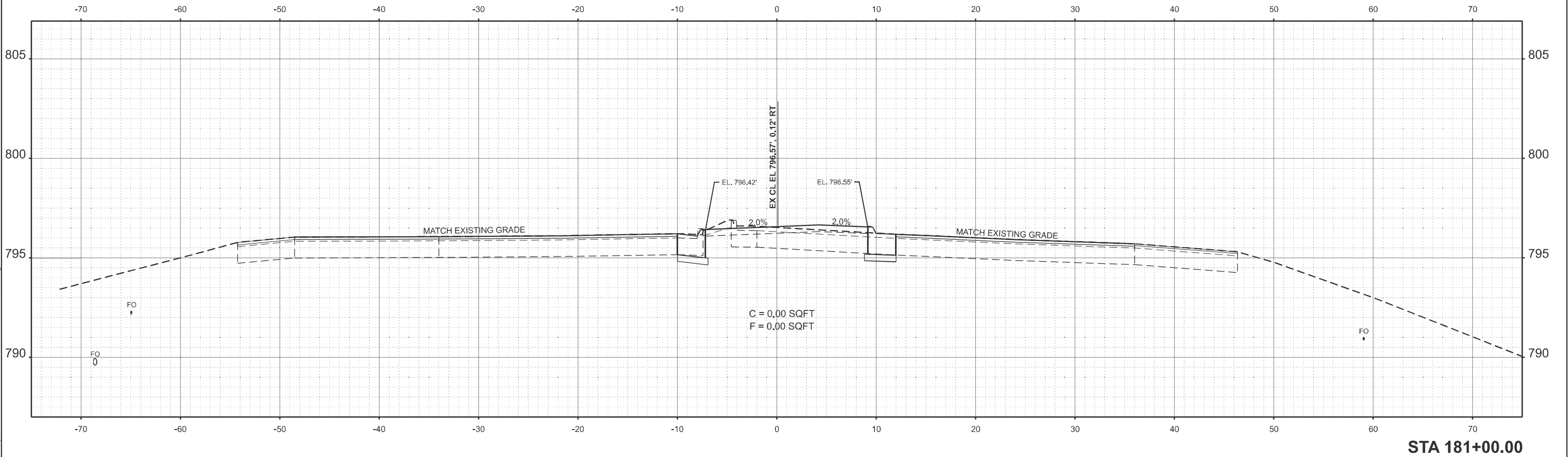
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

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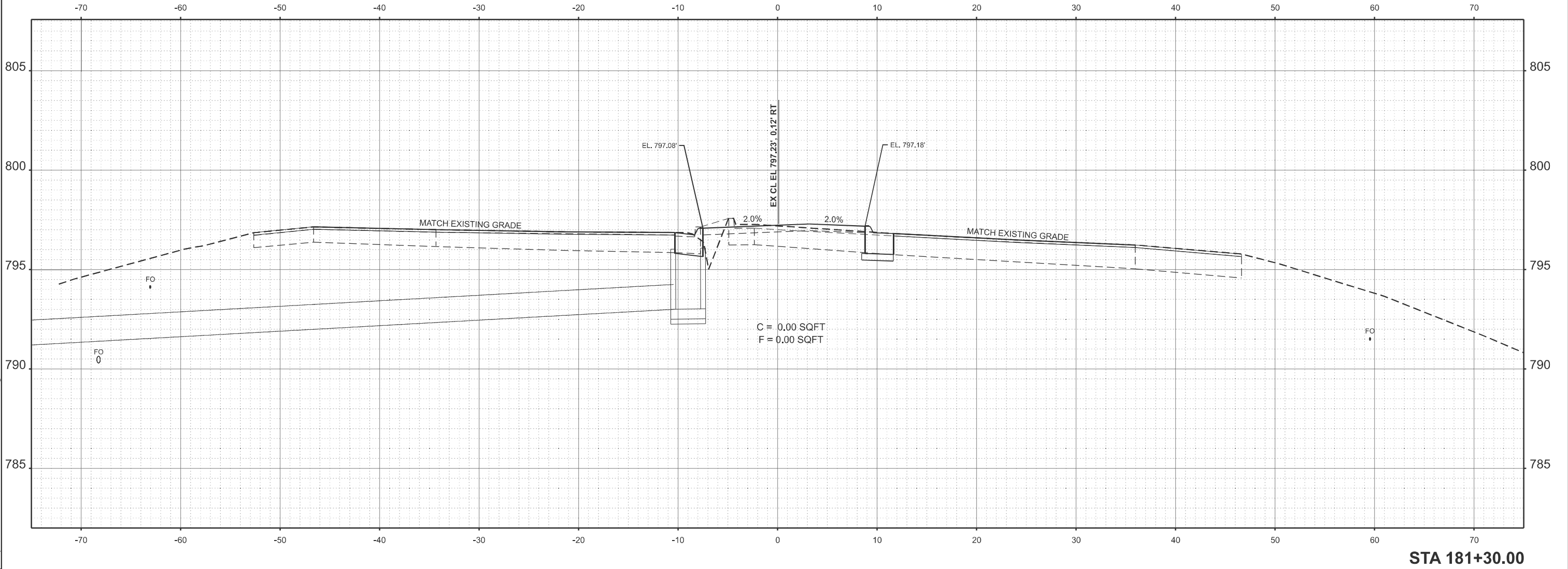
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646	(Y,72-6)TS	PEORIA	91	71
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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		CHECKED -	REVISED -					CONTRACT NO. 68B70				
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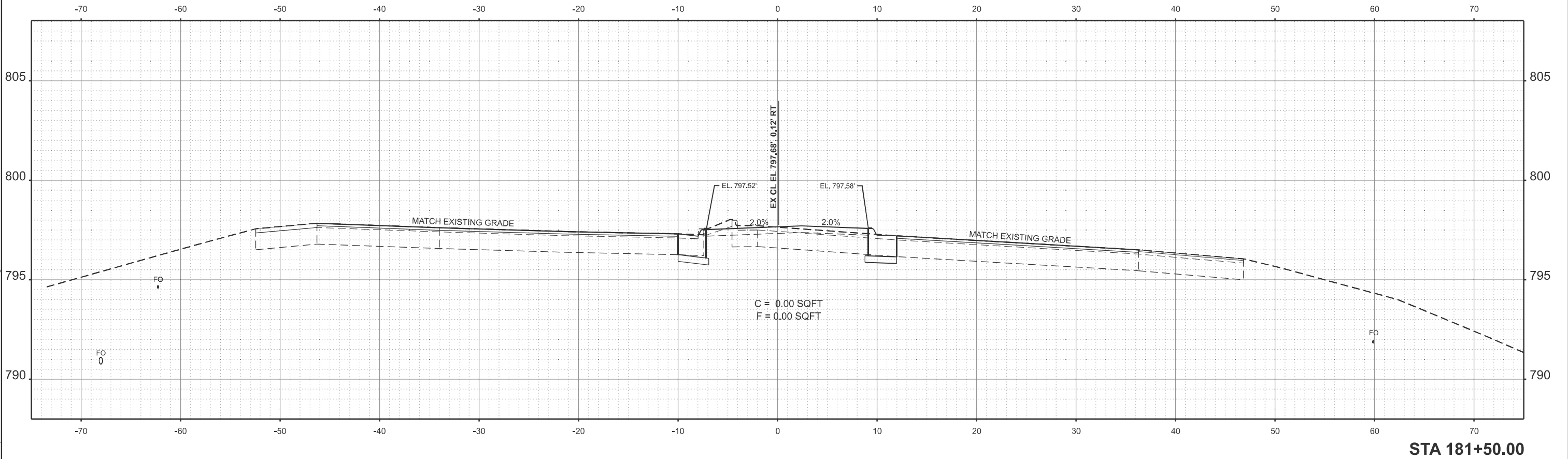
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STA 181+30.00

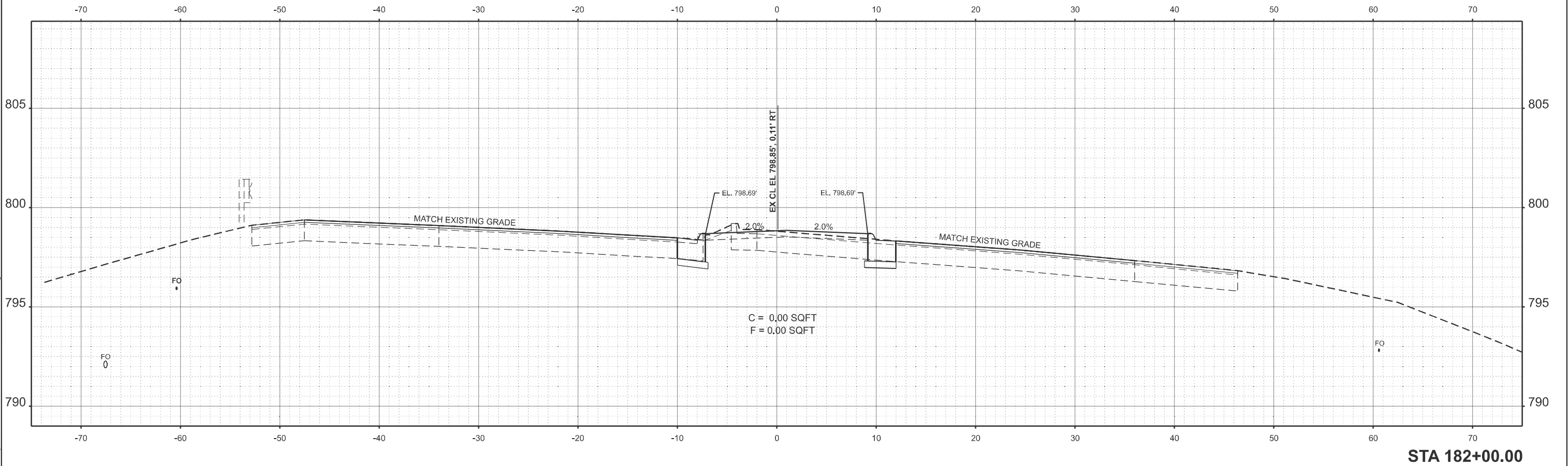
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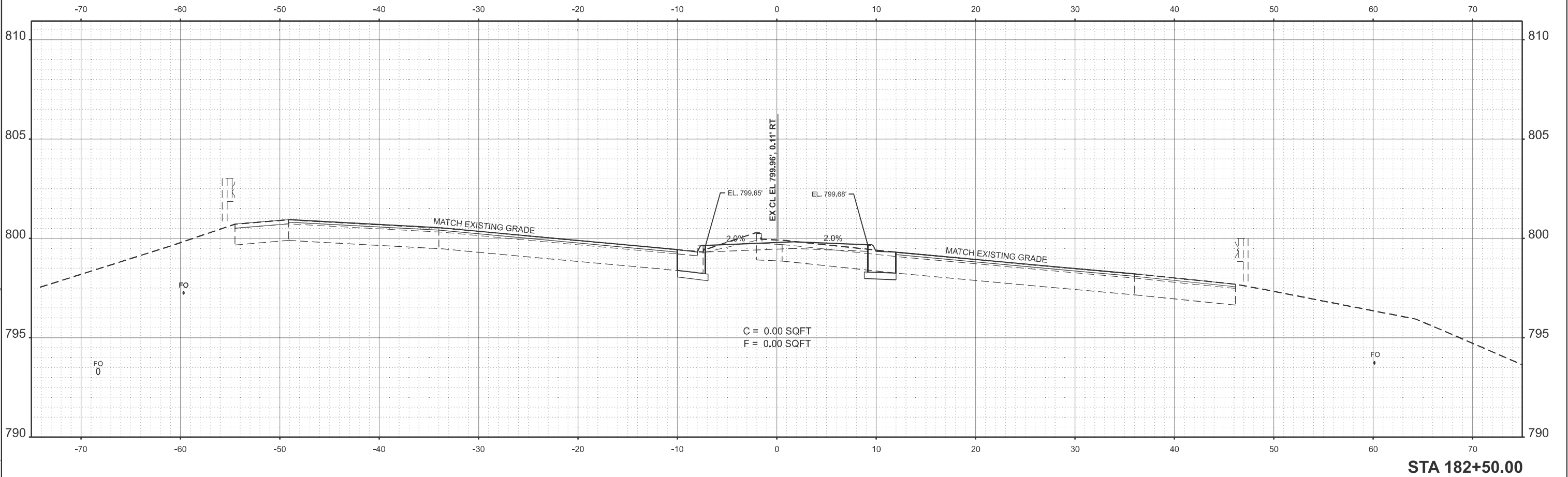
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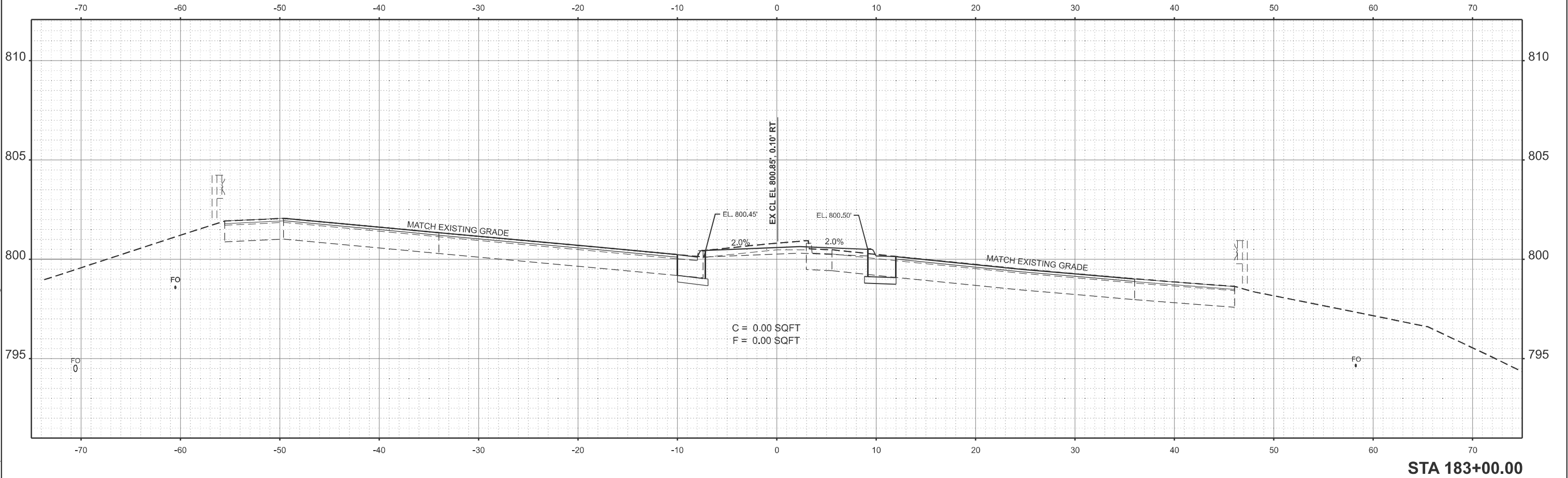
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	76
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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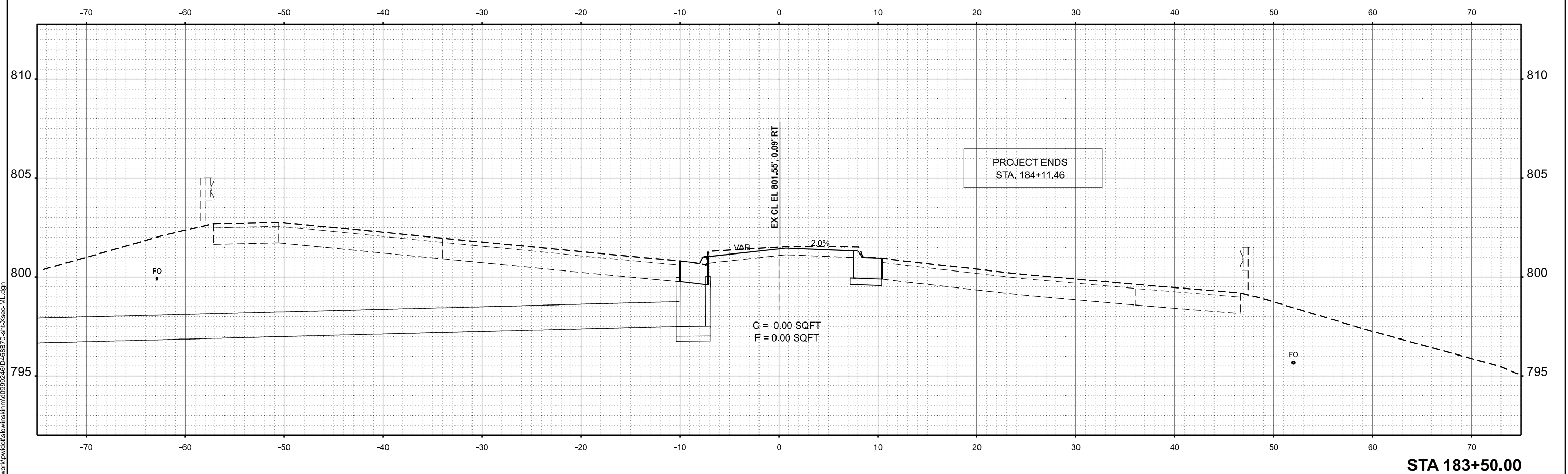
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 40 (KNOXVILLE AVE)
CROSS SECTIONS

SCALE: 1"=5' SHEET 15 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	77
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				



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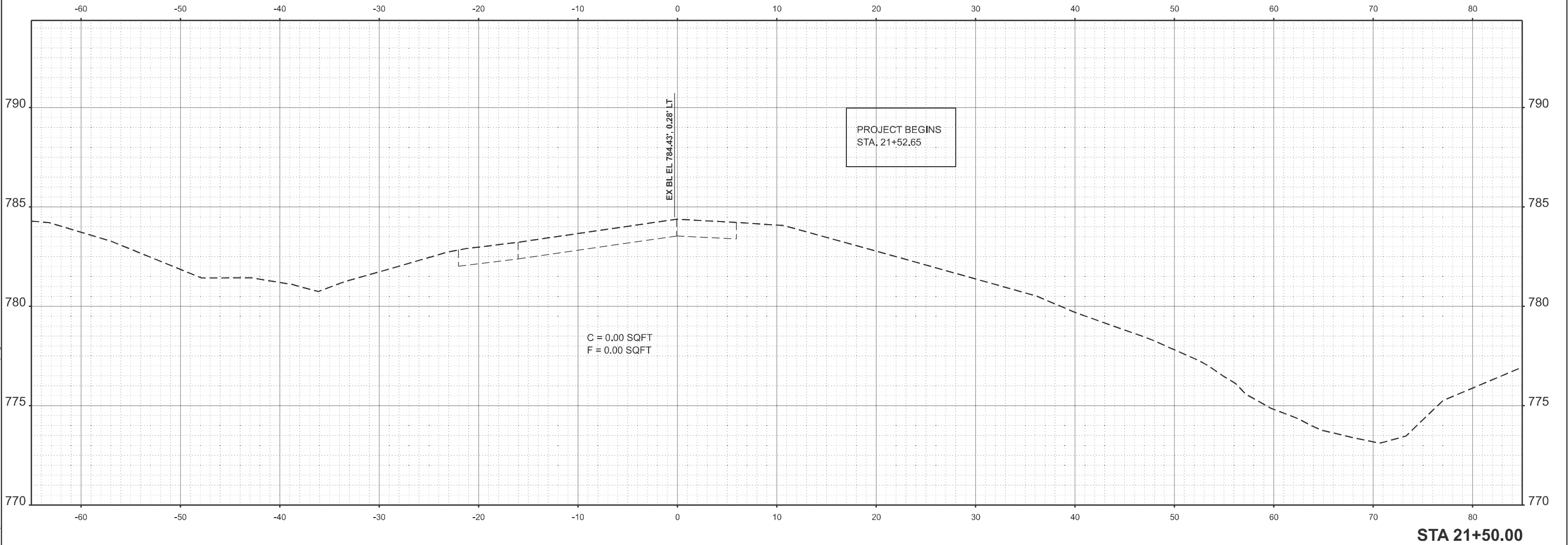
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL RT 40 (KNOXVILLE AVE) CROSS SECTIONS

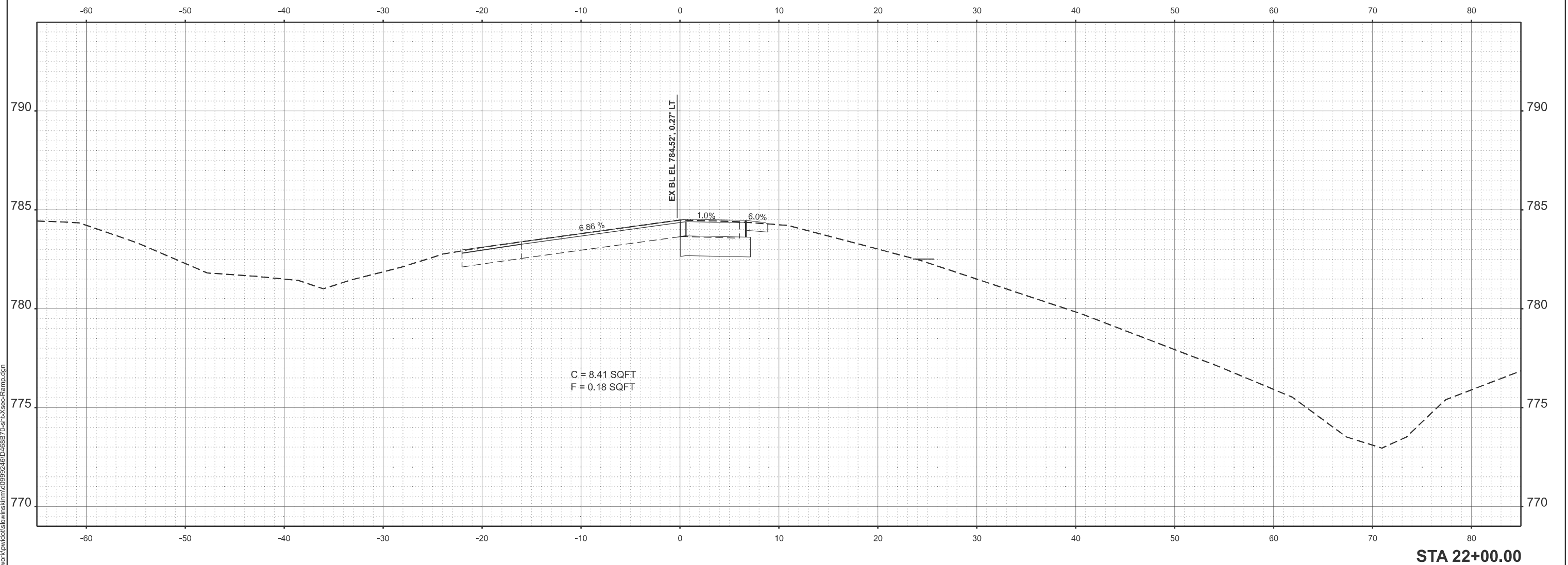
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	78
CONTRACT NO. 68B70				
ILLINOIS		FED. AID PROJECT		

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	DATE	-	REVIS	-	REVISED	-					ILLINOIS FED. AID PROJECT				
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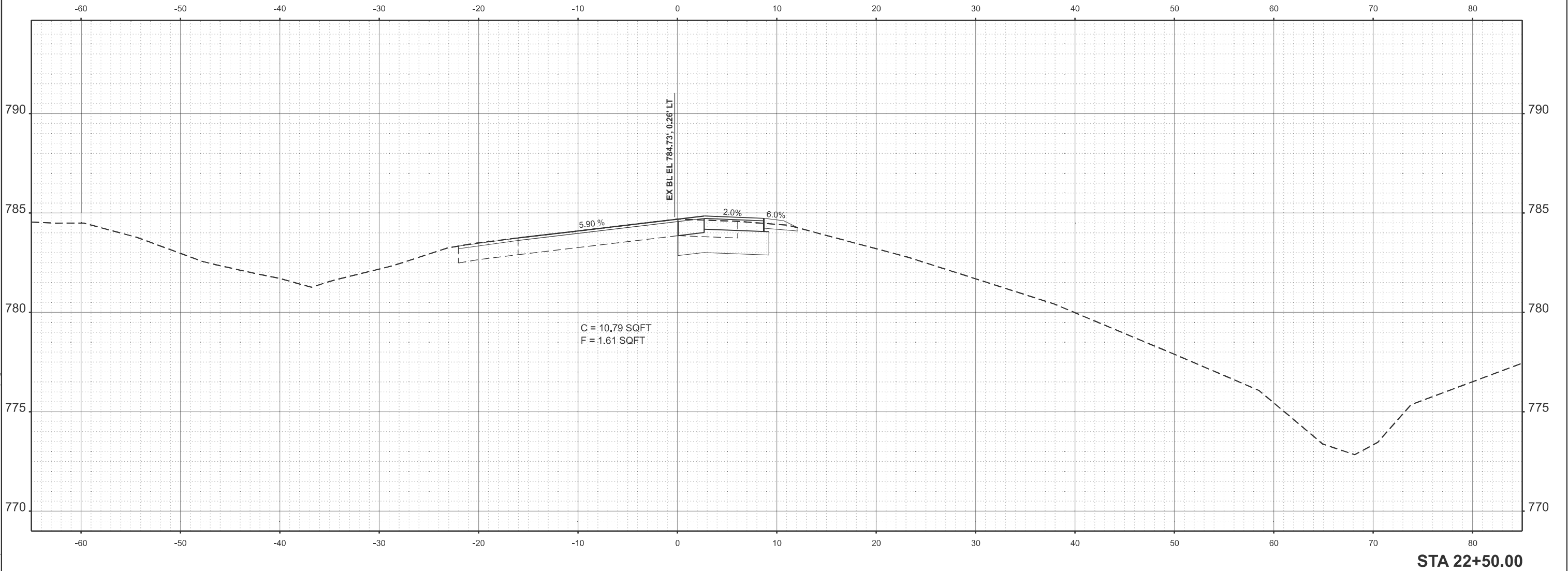


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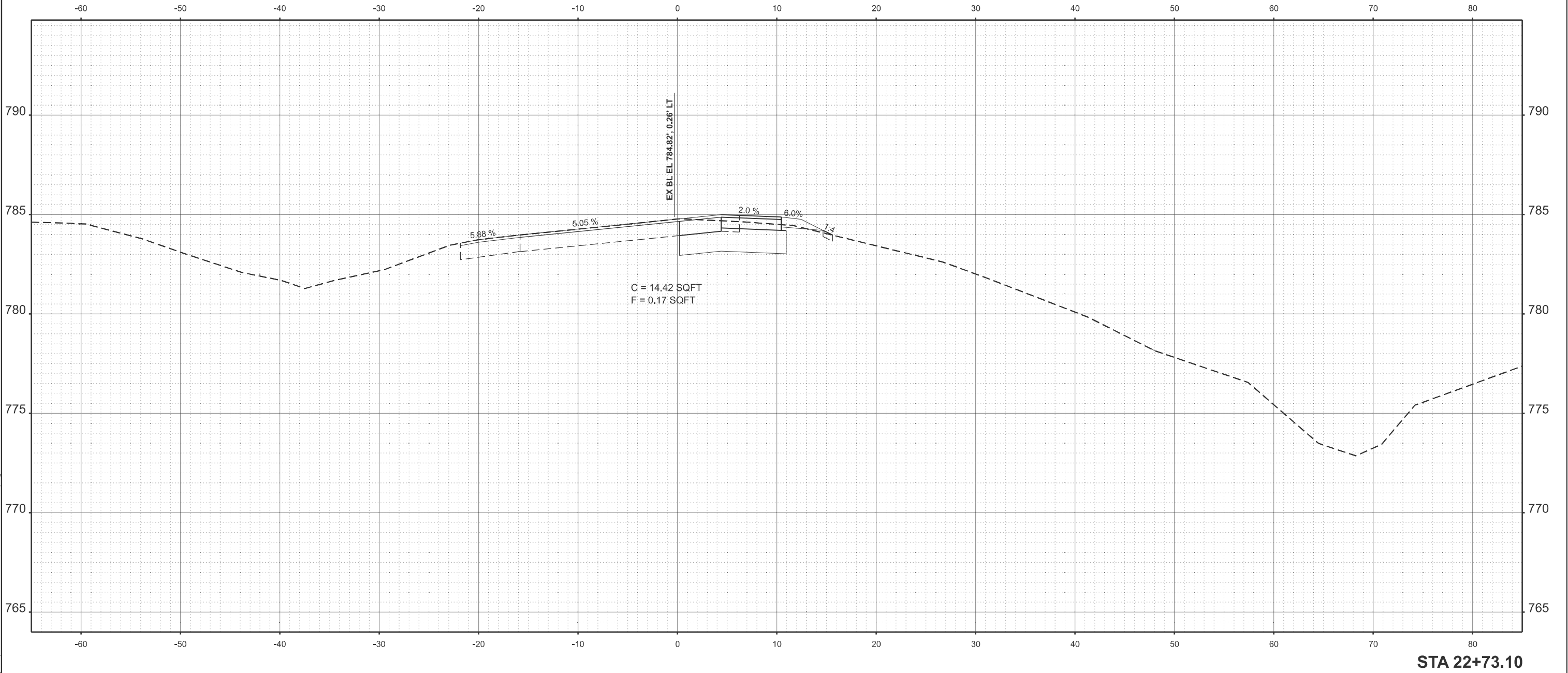
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		CONTRACT NO. 68B70		
		ILLINOIS	FED. AID PROJECT	

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FILE NAME: c:\pw_work\jw\dot\stowinski\m\00999246\U468870-shit-Xsec-Ramp.dgn



	USER NAME	= neil.slowinski	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-						646	(Y,72-6)TS	PEORIA	91	81
			CHECKED	-	REVISED	-						CONTRACT NO. 68B70				
	PLOT DATE	= 3/14/2025	DATE	-	REVISED	-		ILLINOIS FED. AID PROJECT								
	SCALE: 1"=5'		SHEET 3		OF 13 SHEETS								STA.		TO STA.	

MODEL: IL6RAMPDEXCL - 22+73.10 [Sheet]
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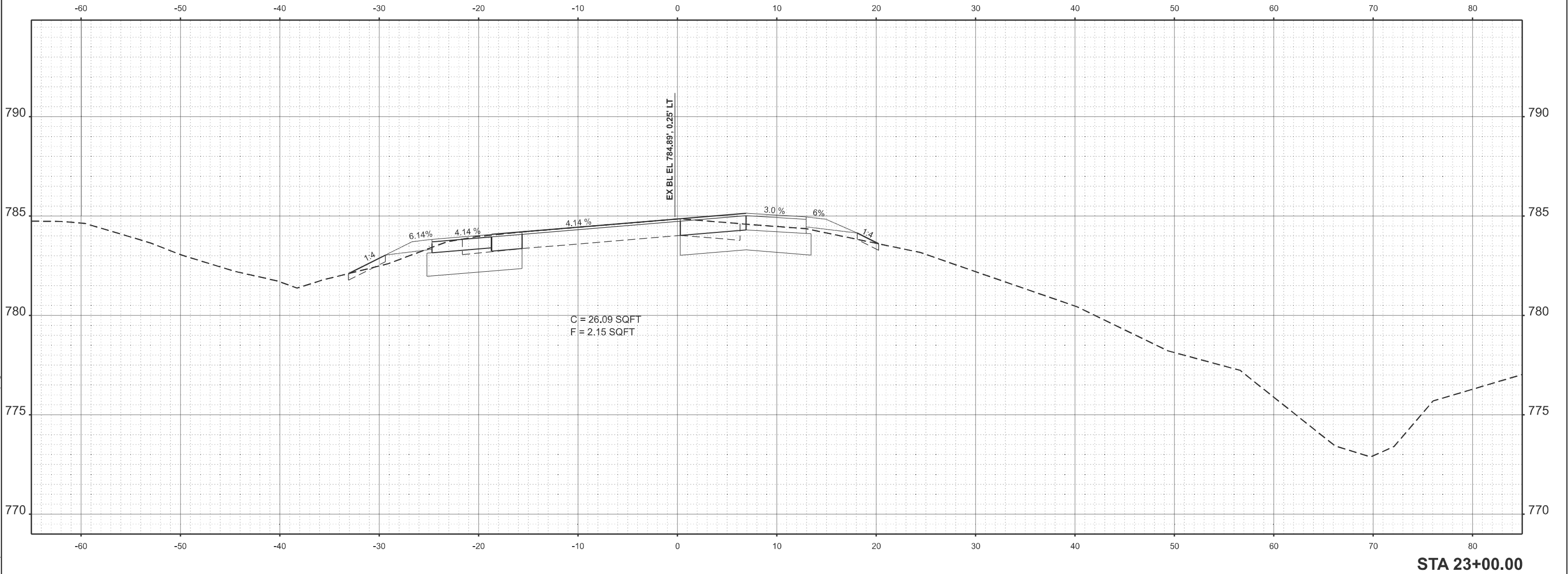


STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL RT 6 RAMP D CROSS SECTIONS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
								646	(Y,72-6)TS	PEORIA	91	82
								CONTRACT NO. 68B70				
								ILLINOIS FED. AID PROJECT				

USER NAME	= neil.slowinski	DESIGNED	-	REVISED	-
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		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

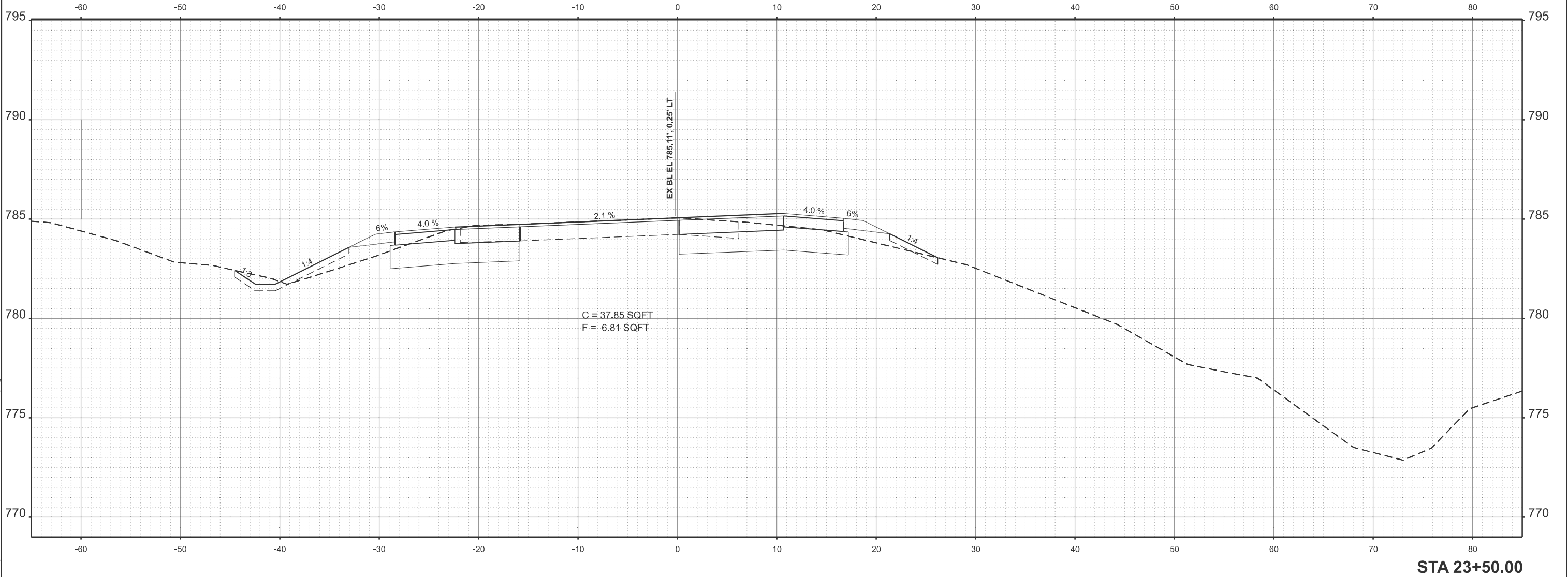
SCALE: 1"=5'	SHEET 4	OF 13	SHEETS	STA.	TO STA.
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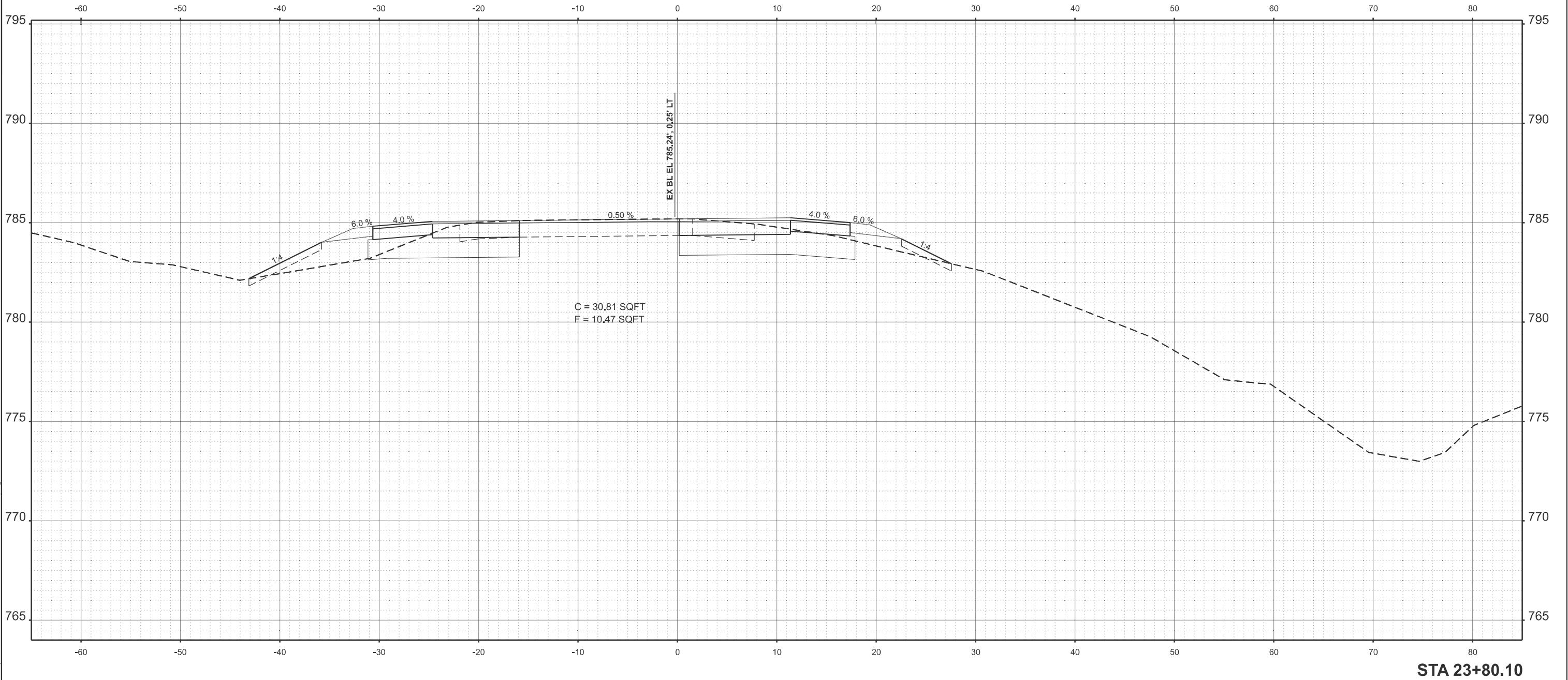
	USER NAME	= neil.slowinski	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-						646	(Y,72-6)TS	PEORIA	91	83
			CHECKED	-	REVISED	-						CONTRACT NO. 68B70				
	PLOT DATE	= 3/20/2025	DATE	-	REVISED	-						ILLINOIS FED. AID PROJECT				
	SCALE: 1"=5' SHEET 5 OF 13 SHEETS STA. TO STA.															

MODEL: IL6RAMPDEXCL - 23+50.00 [Sheet]
FILE NAME: c:\paw_work\jw\dot\stowinski\m\09099246\U468870-shit-Xsec-Ramp.dgn



	USER NAME = neil.slowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						646	(Y,72-6)TS	PEORIA	91	84
		CHECKED -	REVISED -						CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 6	OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

MODEL: ILRAMPDEXCL - 23+80.10 [Sheet]
FILE NAME: c:\paw_work\jw\dot\stowinski\m\090924\B\468870-shit-Xsec-Ramp.dgn



USER NAME	= neil.stowinski	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

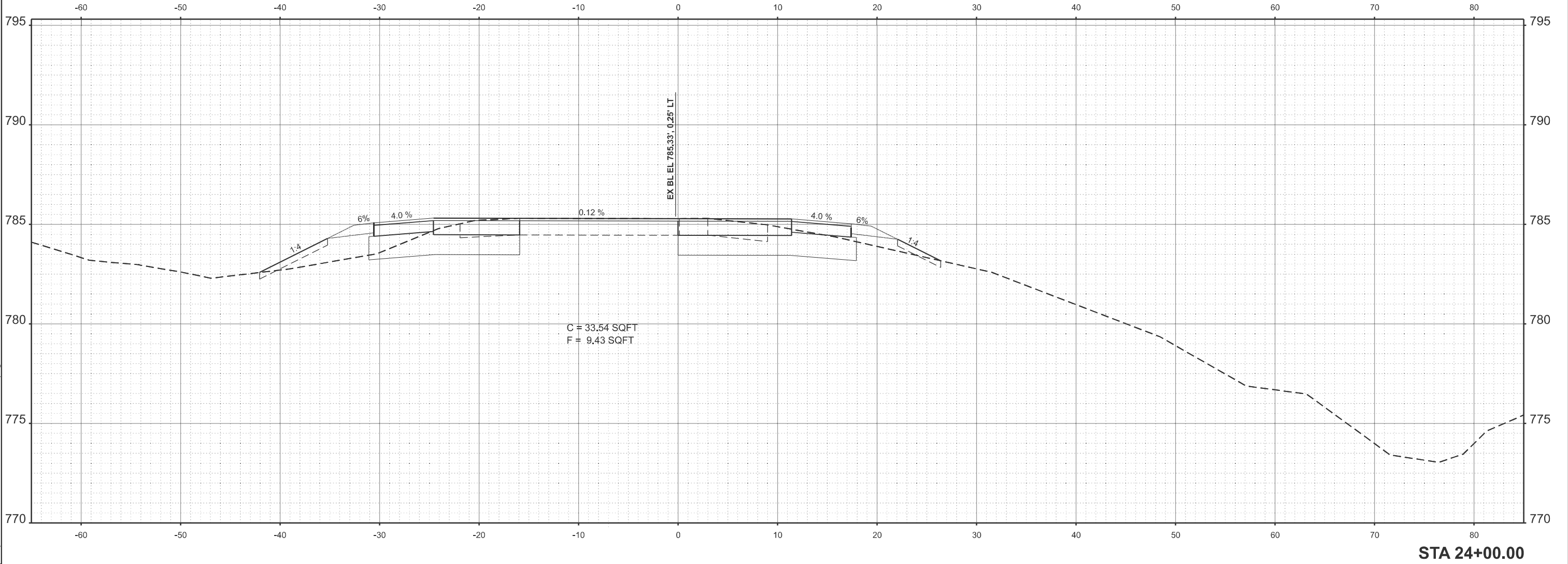
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 6 RAMP D
CROSS SECTIONS

SCALE: 1"=5' SHEET 7 OF 13 SHEETS STA. TO STA.

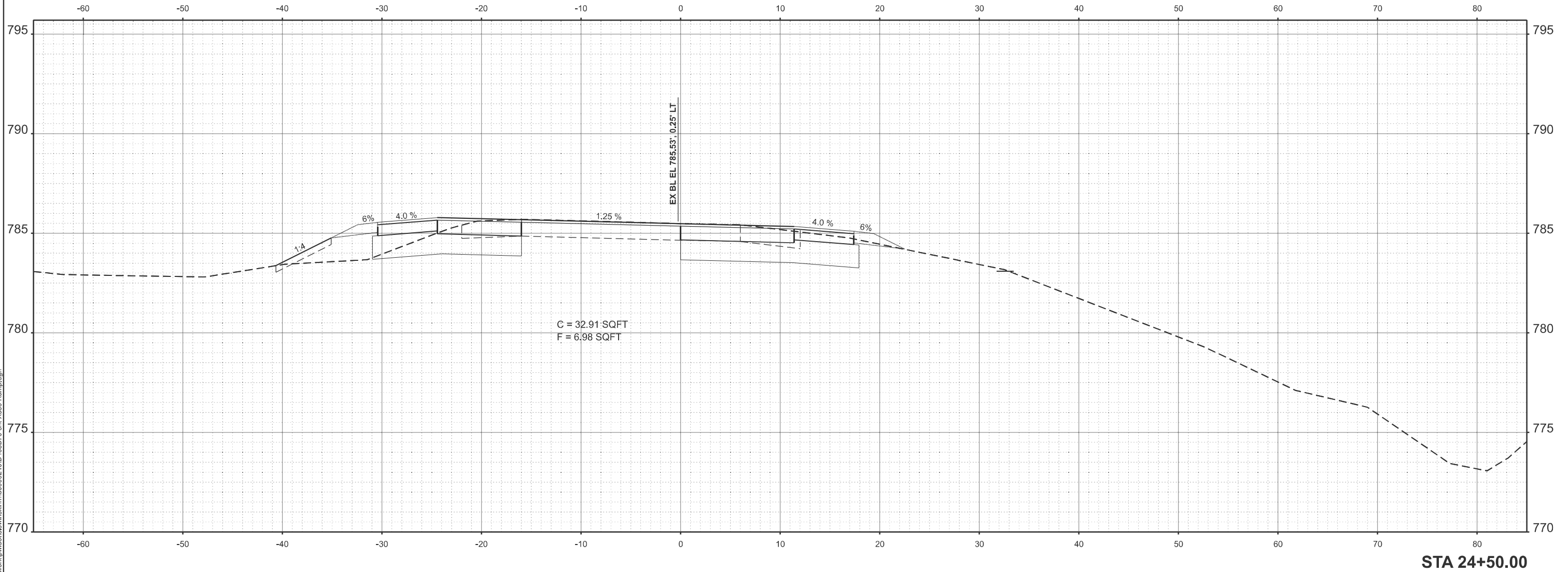
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	85
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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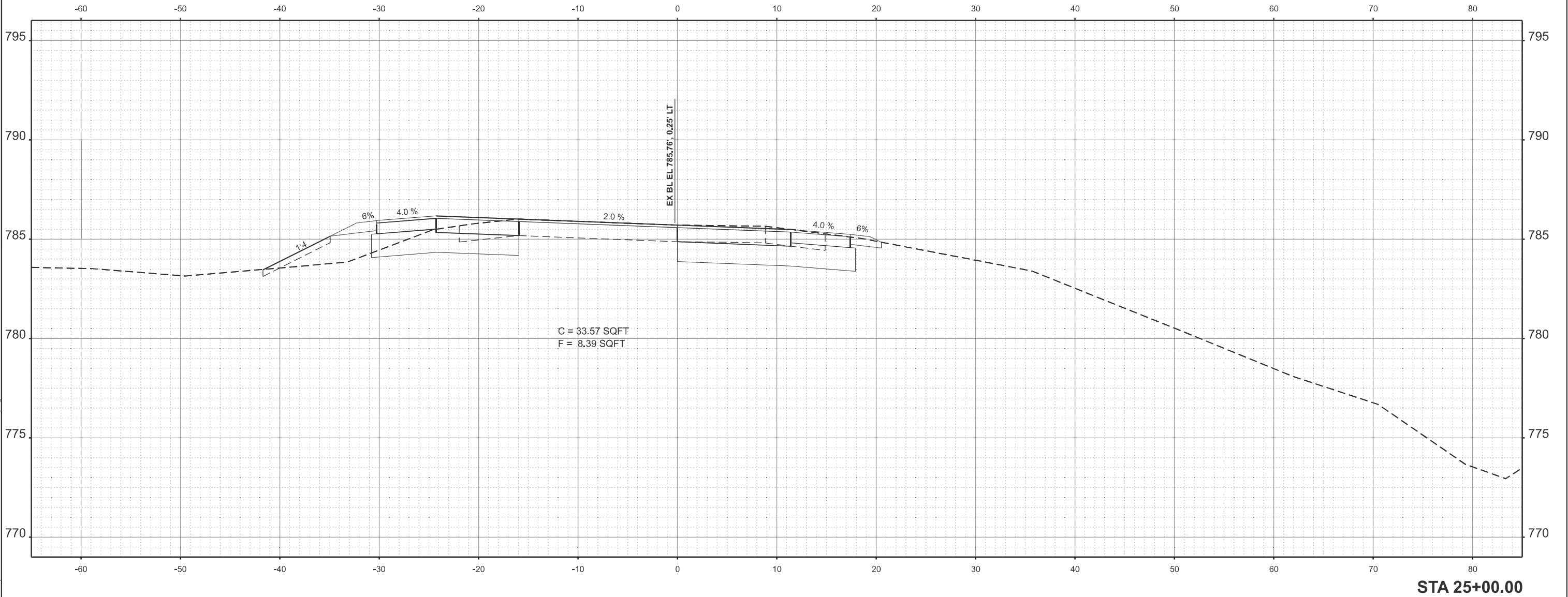
	USER NAME	= neil.slowinski	DESIGNED	-	REVISED	-	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN	-	REVISED	-							646	(Y,72-6)TS	PEORIA	91	86
			CHECKED	-	REVISED	-							CONTRACT NO. 68B70				
	PLOT DATE	= 3/20/2025	DATE	-	REVISED	-		SCALE: 1"=5'		SHEET 8	OF 13	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT	

MODEL: IL6RAMPDEXCL - 24+50.00 [Sheet]
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					646	(Y,72-6)TS	PEORIA	91	87
					CONTRACT NO. 68B70				
	SCALE: 1"=5' SHEET 9 OF 13 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				
USER NAME = neil.stowinski	DESIGNED -	REVISED -							
	DRAWN -	REVISED -							
	CHECKED -	REVISED -							
PLOT DATE = 3/20/2025	DATE -	REVISED -							

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USER NAME	= neil.stowinski	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/20/2025	DATE	-	REVISED	-

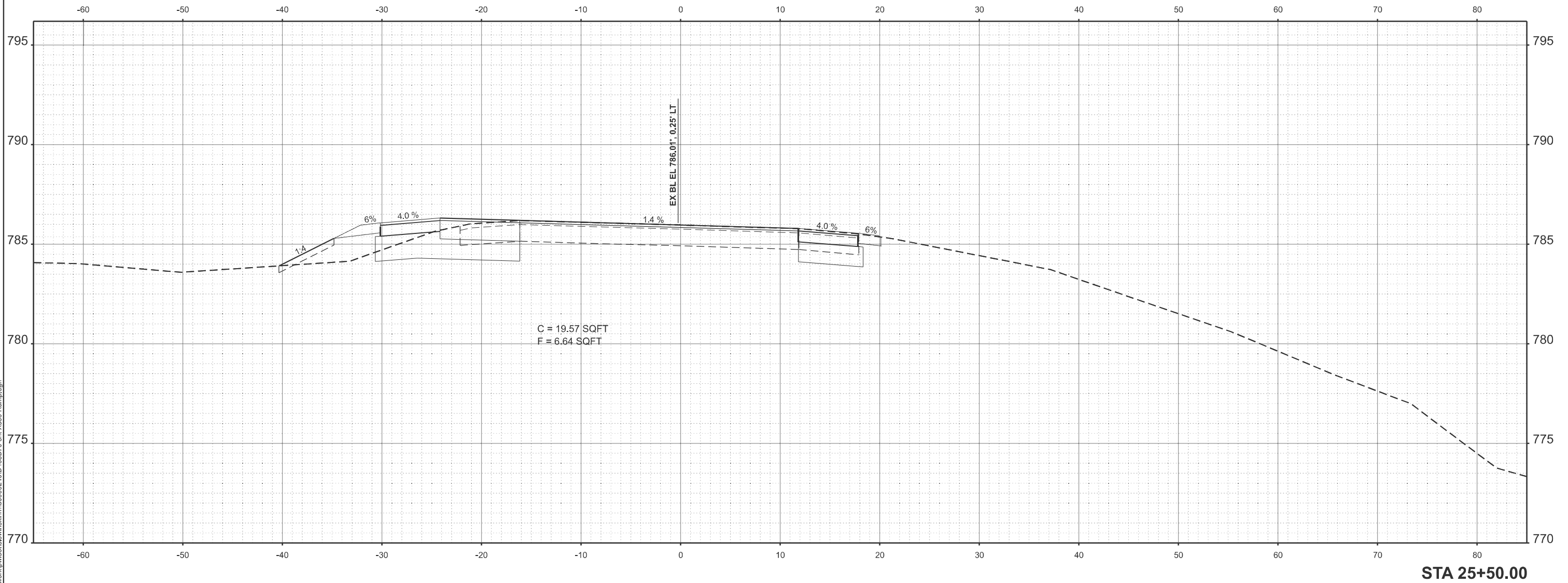
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT 6 RAMP D
CROSS SECTIONS

SCALE: 1"=5' SHEET 10 OF 13 SHEETS STA. TO STA.

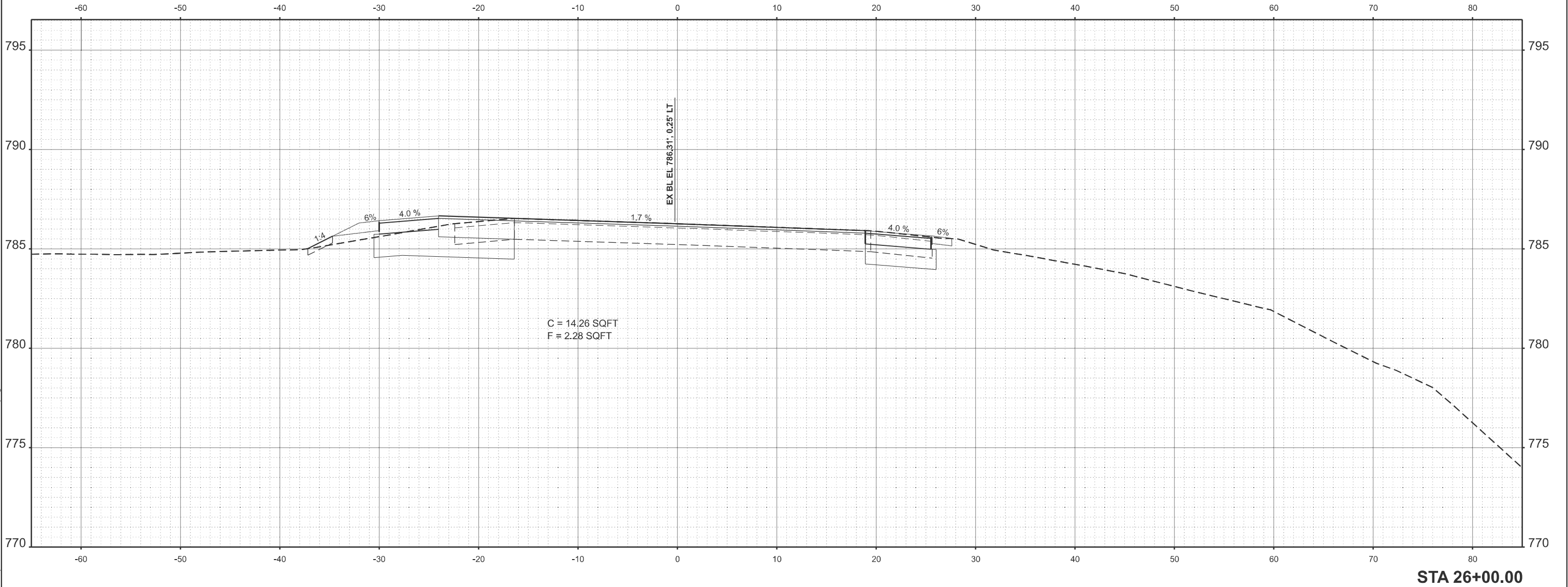
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(Y,72-6)TS	PEORIA	91	88
CONTRACT NO. 68B70				
ILLINOIS FED. AID PROJECT				

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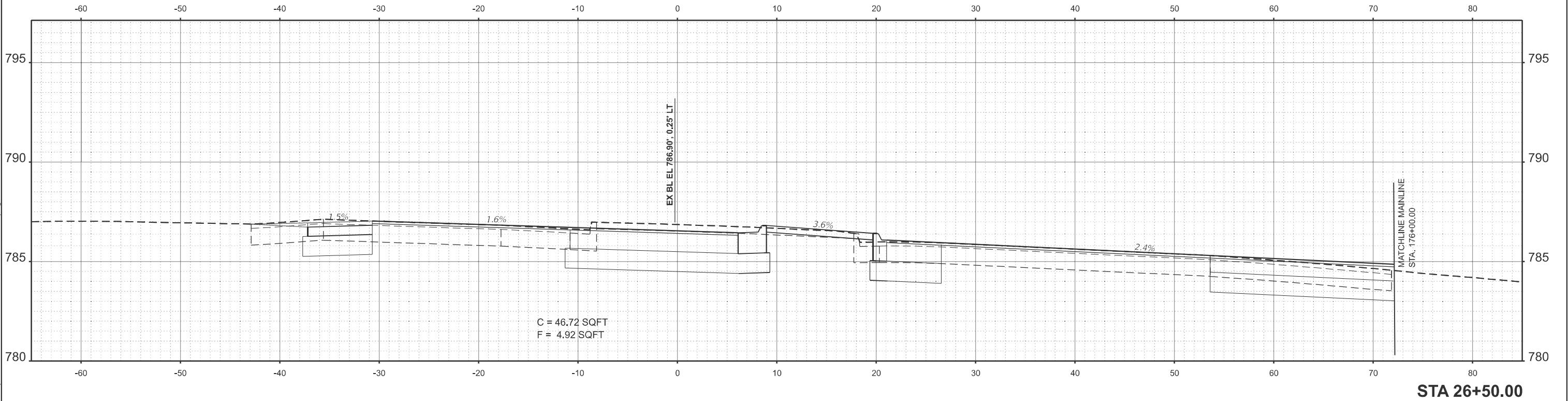
USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	89
	CHECKED -	REVISED -		SCALE: 1"=5'			CONTRACT NO. 68B70				
	DATE -	REVISED -		SHEET 11	OF 13	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	

MODEL: IL6RAMPDEXCL - 26+00.00 [Sheet]
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	USER NAME = neil.stowinski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					646	(Y,72-6)TS	PEORIA	91	90
		CHECKED -	REVISED -					CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 12	OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: IL6RAMPDEXCL - 26+50.00 [Sheet]
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	USER NAME = neil.stolowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RT 6 RAMP D CROSS SECTIONS				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						646	(Y,72-6)TS	PEORIA	91	91
		CHECKED -	REVISED -						CONTRACT NO. 68B70				
	PLOT DATE = 3/20/2025	DATE -	REVISED -		SCALE: 1"=5'	SHEET 13	OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		