

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	1
		ILLINOIS	CONTRACT NO. 74797	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

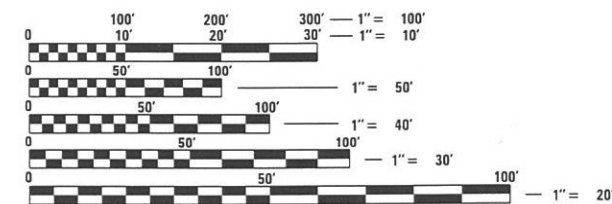
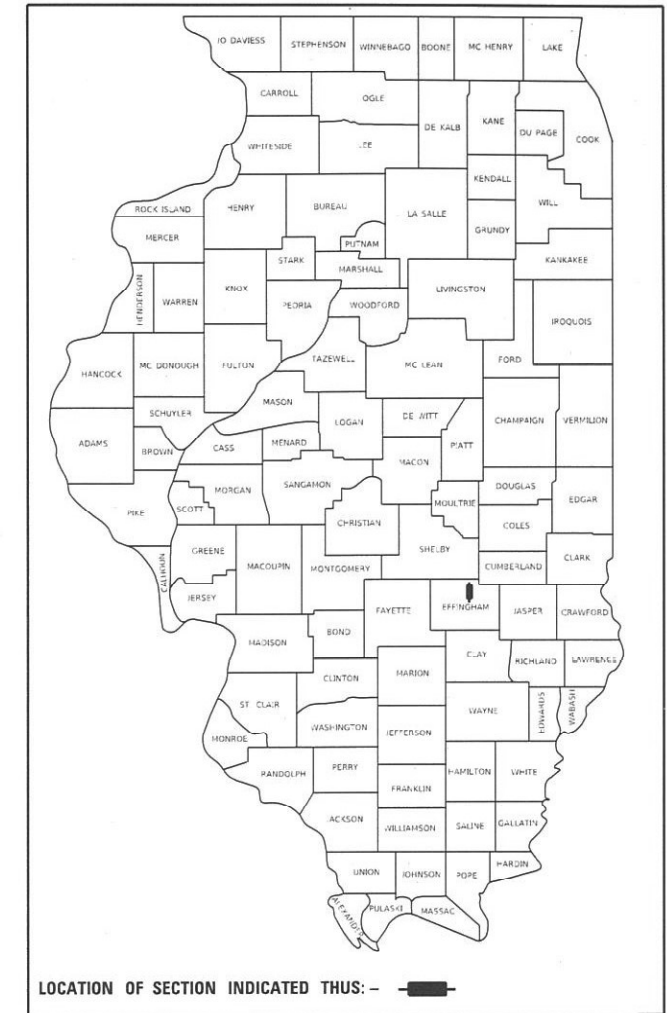
AADT: 8500 (2019)

PROPOSED HIGHWAY PLANS

FAP ROUTE 328 (US 45)
SECTION 12ZRS-2
PROJECT NHPP-PMUX(528)
DESIGNED OVERLAY, ADA IMPROVEMENTS
EFFINGHAM COUNTY

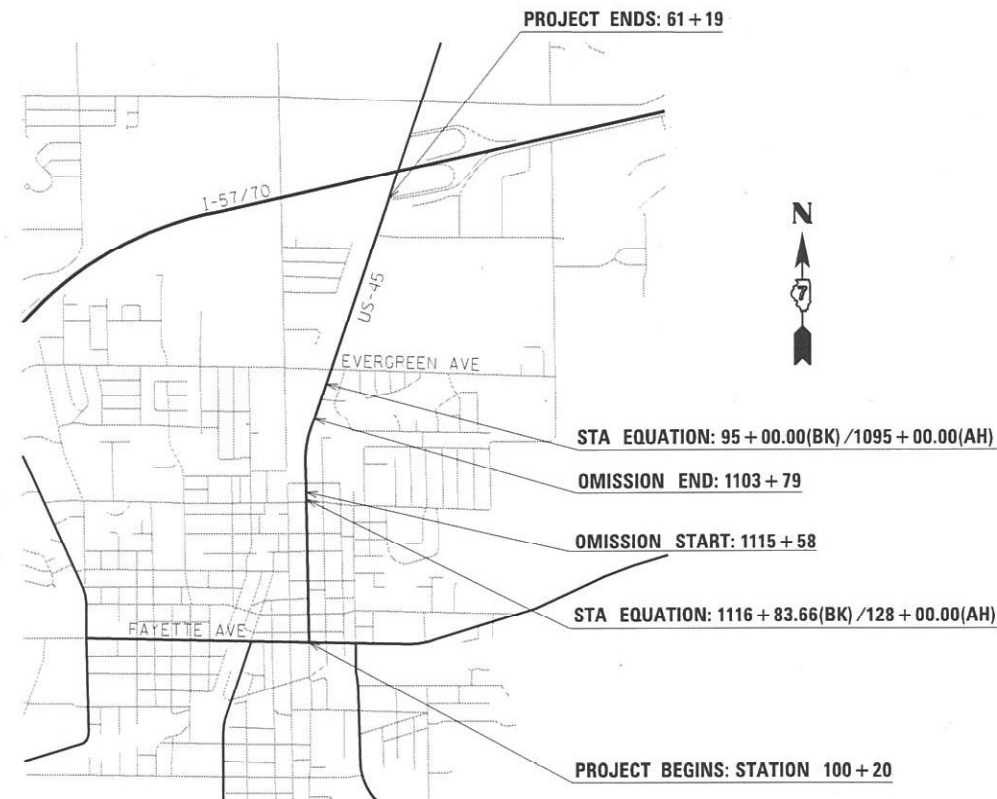
C-97-048-17

D-97-018-17



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

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



GROSS LENGTH = 8344.66 FT. = 1.580 MILE
NET LENGTH = 7165.66 FT. = 1.357 MILE

PROJECT ENGINEER: DEBRA BARRETT
PROJECT MANAGER: LEVI LUND

CONTRACT NO. 74797

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 20, 2021

Jeffrey P. Myrka
REGIONAL ENGINEER

March 25, 2022

[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

March 2, 2022

Stephen M. Fair
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

GENERAL NOTES

THE WORK IN THIS SECTION INCLUDES PATCHING, MILLING AND RESURFACING THE EXISTING PAVEMENT, HMA SHOULDERS, PAINT PAVEMENT MARKINGS, THERMOPLASTIC PAVEMENT MARKINGS, AND OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

THE PROPOSED PROJECT BEGINS SOUTH OF I-57/70 RAMP (EB) AND ENDS AT US 40.

THE PROPOSED SIDEWALKS AND SIDEWALK REMOVAL WILL REQUIRE GRADING AND SHAPING TO BLEND THE SIDEWALK IN WITH THE EXISTING TERRAIN TO THE SATISFACTION OF THE ENGINEER. ALL DISTURBED AREAS WILL REQUIRE SODDING, AND SHALL CONFORM TO ARTICLE 252 OF THE STANDARD SPECIFICATIONS. THE GRADING AND SHAPING, AND SODDING SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE SIDEWALK 6".

IN THE AREA WHERE PCC BASE COURSE WIDENING 12 3/4" IS TO BE CONSTRUCTED, THERE IS CURRENTLY 8.00 INCHES OF HOT MIX ASPHALT AND 9.00 INCHES OF PCC BASE COURSE WIDENING. WELDED WIRE REINFORCEMENT SHALL BE INCLUDED IN THE COST OF THE PAY ITEM PCC BASE COURSE WIDENING 12 3/4" AND SHALL BE PLACED 4.50 INCHES FROM THE BOTTOM OF THE PCC BASE COURSE WIDENING. APPROXIMATELY 3.75 INCHES OF CONCRETE SHALL BE REMOVED WITH SURFACE REMOVAL PROCESS. THE MILLING OF THE PCC BASE COURSE WIDENING, 12 3/4" SHALL NOT BE ALLOWED UNTIL 14 DAYS AFTER COMPLETION.

FOR THE POLY HMA BINDER IL-9.5FG, N90 MIX THE TOTAL PAY FACTOR FOR THE DENSITY WILL BE 100.0 AFTER A ROLLER PATTERN IS APPROVED BY THE DISTRICT ON THE FIRST DAY OF PRODUCTION.

MILLED PAVEMENT SHALL BE RESURFACED WITH BINDER WITHIN 5 CALENDAR DAYS.

VIBRATORY ROLLERS IN THE DYNAMIC MODE WILL NOT BE ALLOWED WITHIN THE CITY LIMITS OF EFFINGHAM. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF THE HOT-MIX ASPHALT BINDER SURFACE COURSE AS SPECIFIED IN SECTIONS 406 AND 407 OF THE STANDARD SPECIFICATIONS.

SHORT TERM PAVEMENT MARKING APPLIED TO ANY MILLED SURFACE SHALL BE PAINT, THOSE APPLIED TO THE HMA BINDER AND SURFACE COURSE SHALL BE PAINT OR TAPE.

THE FOLLOWING APPLICATION RATES WERE USED IN CALCULATING PLAN QUANTITIES AND HAVE BEEN INCLUDED FOR REFERENCE:

AGGREGATE FOR SURFACE, WEDGE SHOULDERS AND GRANULAR SUBBASE	2.05 TON/CU YD
BITUMINOUS MATERIALS (TACK COAT)	0.05 LB/SQ FT (ON MILLED AND CONCRETE SURFACES)
	0.025 LB/SQ FT (ON HMA LIFTS)
HOT-MIX ASPHALT PATCHING, BINDERS AND SURFACES	112 LB/SQ YD/INCH
STONE MATRIX ASPHALT	130 LB/SQ YD/INCH

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

LOCATION(S)	MIXTURE USE(S)	PG	DESIGN AIR Voids	MIXTURE COMPOSITION	FRICTION AGGREGATE	MIXTURE WEIGHT	QUALITY MANAGEMENT PROGRAM	SUBLOT SIZE	MATERIAL TRANSFER DEVICE (REQUIRED?)
MAINLINE	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, IL-12.5, MIX "E", N80	SB5 PG 76-22	4.0% @ N=80	IL - 12.5	MIXTURE E	N80	OCP	1000	N/A
MAINLINE	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	SB5 PG 76-22	4.0% @ N=90	IL - 9.5FG	N/A	N90	OCP	1000	N/A
MAINLINE	CLASS "D" PATCHING	PG 64-22	4.0% @ N=90	IL - 19.0	N/A	N90	OCQA	N/A	N/A
SHOULDERS (TOP LIFT)	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	N70	OCQA	N/A	N/A
SHOULDERS (BOTTOM LIFT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	PG 64-22	4.0% @ N=70	IL - 19.0	N/A	N70	OCQA	N/A	N/A
INCIDENTAL	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	N70	OCQA	N/A	N/A

INDEX OF SHEETS

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49-86	ADA PLAN SHEETS
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101	PAVING AND SHOULDER DETAILS
102	ADA DETAILS
103-106	PAVEMENT MARKING DETAILS
107	SURVEY MARKER VAULT

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING THE LAST NUMBERED SHEET OF THE PLANS.

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-10	PAVEMENT JOINTS
420106-07	JOINTED PCC PAVEMENT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424026-03	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PCC CONCRETE ISLANDS AND MEDIANS
667101-02	PERMANENT SURVEY MARKERS
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
814001-03	HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
873001-02	TRAFFIC SIGNAL GROUNDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
668001-01	U.S. GEOLOGICAL SURVEY AND NATIONAL GEODETIC SURVEY BENCHMARKS, RESETTING METHOD
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

REV. - MS

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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
35101400	AGGREGATE BASE COURSE, TYPE B	TON	114	114		
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SO YD	22	22		
35400527	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 12-3/4"	SO YD	1893	1893		
35800200	AGGREGATE BASE REPAIR	TON	211	211		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	19544	19544		
40600370	LONGITUDINAL JOINT SEALANT	FOOT	14098	14098		
40600990	TEMPORARY RAMP	SO YD	740	740		
40603219	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	TON	2839	2839		
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	3243	3243		
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	461	81	380	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	109	15	94	
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SO YD	1161	1161		

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SO FT	6056	6056		
42400800	DETECTABLE WARNINGS	SO FT	485	485		
44000100	PAVEMENT REMOVAL	SO YD	3054	3054		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	14739	14739		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	844		844	
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SO YD	18688	18688		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	32.3	32.3		
44000300	CURB REMOVAL	FOOT	457	457		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	567	567		
44000600	SIDEWALK REMOVAL	SO FT	5297	5297		
44201761	CLASS D PATCHES, TYPE I, 10 INCH	SO YD	278	278		
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SO YD	440	440		
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SO YD	440	440		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	157	157		

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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	3
CONTRACT NO. 74797			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN		
				CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
48203003	HOT-MIX ASPHALT SHOULDERS, 1 1/2"	SO YD	1715	1715		
48203012	HOT-MIX ASPHALT SHOULDERS, 3 3/4"	SO YD	4393	4393		
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	15	15		
60600605	CONCRETE CURB, TYPE B	FOOT	479	479		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	232	232		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	335	335		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	14	14		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN		
				CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7155	7155		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	878	878		
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SO FT	952	952		
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	22398	22398		
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	3742	3742		
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	289	289		
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	665	665		
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	462	462		

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PLOT DATE = 12/20/2021	CHECKED -	REVISD -
	DATE -	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	4
CONTRACT NO. 74797			ILLINOIS FED. AID PROJECT	

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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN CONSTRUCTION TYPE CODE		
				0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
CODE NO	ITEM	UNIT				
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	1	1	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	998	499	499	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1371	685.5	685.5	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1054	527		
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	870	435	435	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	220	110	110	
* 87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.	EACH	1	0.5	0.5	
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3	1.5	1.5	
* 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1	1		
* 87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	9	4.5	4.5	
* 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	2	1	1	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9	4.5	4.5	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN CONSTRUCTION TYPE CODE		
				0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
CODE NO	ITEM	UNIT				
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	26	13	13	
* 87900200	DRILL EXISTING HANDHOLE	EACH	9	4.5	4.5	
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7	3.5	3.5	
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2	1	1	
* 88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1	0.5	0.5	
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3	1.5	1.5	
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2	1	1	
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	10	5	5	
* 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	15	7.5	7.5	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1416	708	708	

* SPECIALTY ITEM

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USER NAME = steffenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					328	12ZRS-2	EFFINGHAM	107	6
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SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN		
				CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 80% FED 20% STATE	0005 100% CITY	0021 100% CITY
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	10	5		5
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3985	1992.5		1992.5
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	1		1
89502380	REMOVE EXISTING HANDHOLE	EACH	2	1		1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3	1.5		1.5
* X0324543	RELOCATE EXISTING CONFIRMATION BEACON	EACH	2	1		1
X4060995	TEMPORARY RAMP, SPECIAL	SQ YD	1069	1069		
X4400500	COMBINATION CURB AND GUTTER REMOVAL (SPECIAL)	FOOT	23	23		
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	665	665		
X4402805	ISLAND REMOVAL	SO FT	195	195		
X6061700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)	FOOT	23	23		
Z0016702	DETOUR SIGNING	L SUM	1	1		
Z0049799	PROTECTING OR RESETTING SURVEY MARKERS	EACH	14	14		

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
				0005	0005	0021
CODE NO	ITEM	UNIT				

* SPECIALTY ITEM

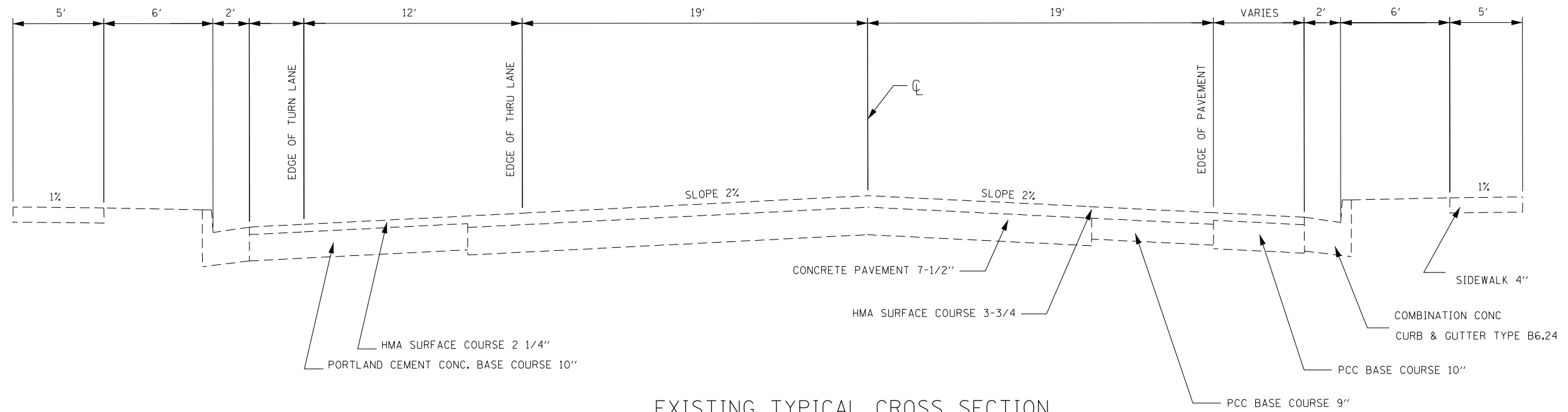
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

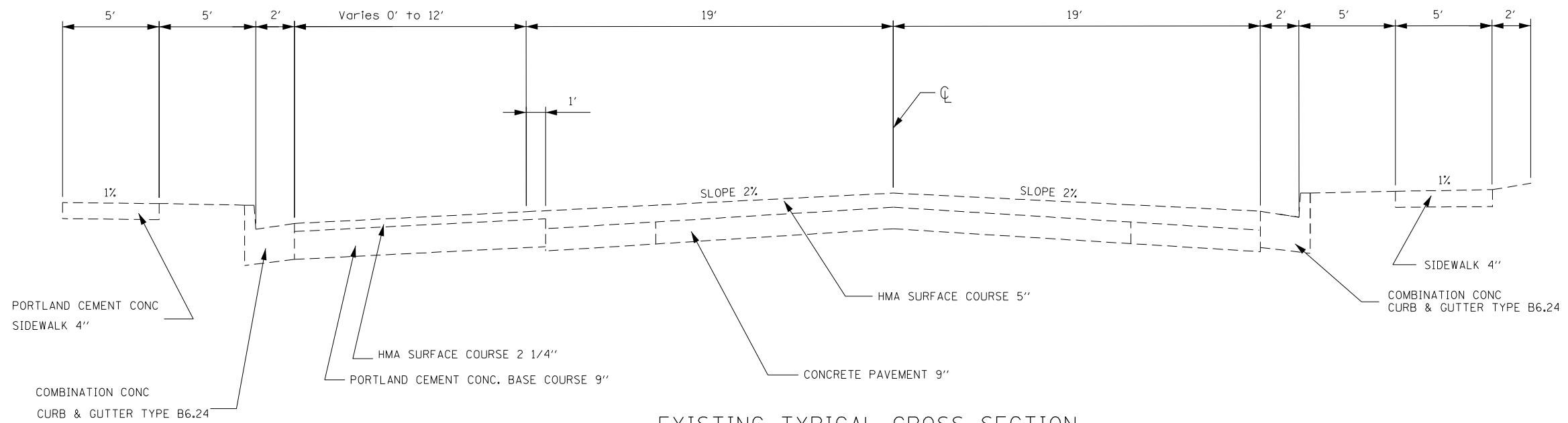
SUMMARY OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	7
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL CROSS SECTION

STA. 100+20.00 (FAYETTE AVE.) TO STA. 101+84.00 (SECTION ST.)



EXISTING TYPICAL CROSS SECTION

STA. 101+84.00 (SECTION ST.) TO STA. 105+27.30 (JEFFERSON ST.)

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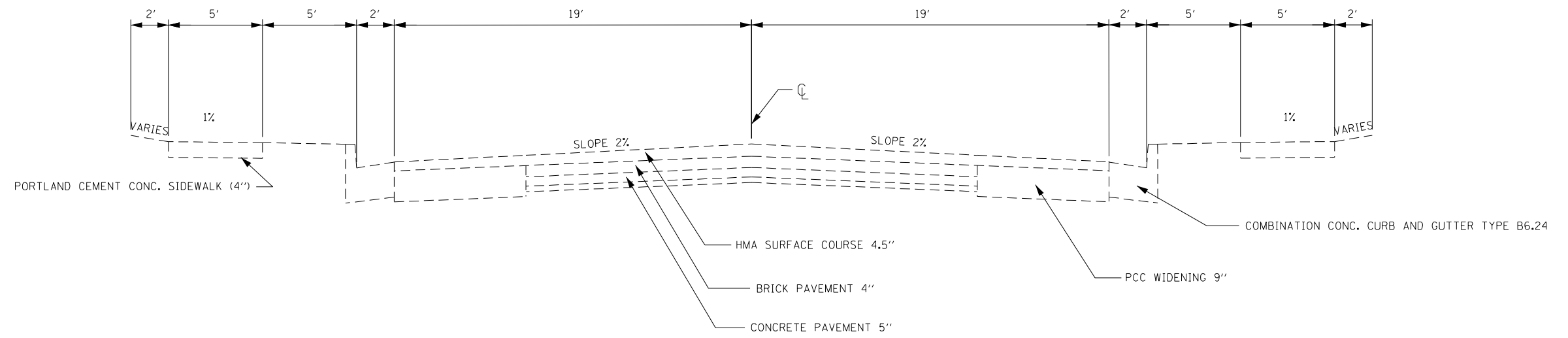
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

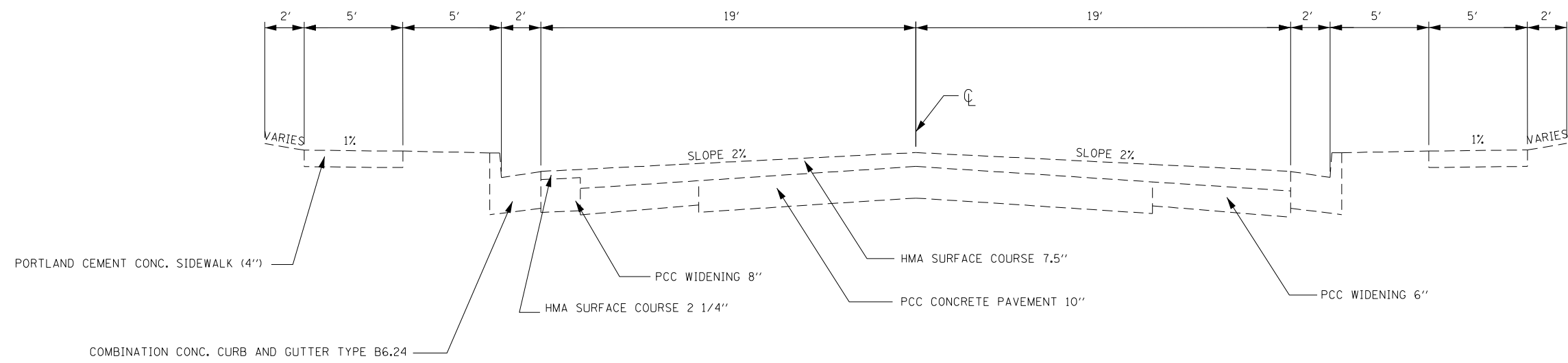
EXISTING TYPICAL CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	122RS-2	EFFINGHAM	107	8
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL CROSS SECTION
 STA. 105+27.30 (JEFFERSON ST.) TO STA. 108+18.70 (WASHINGTON ST.)



EXISTING TYPICAL CROSS SECTION
 STA. 108+18.70 (WASHINGTON ST.) TO STA. 111+72.40 (MARKET ST.)

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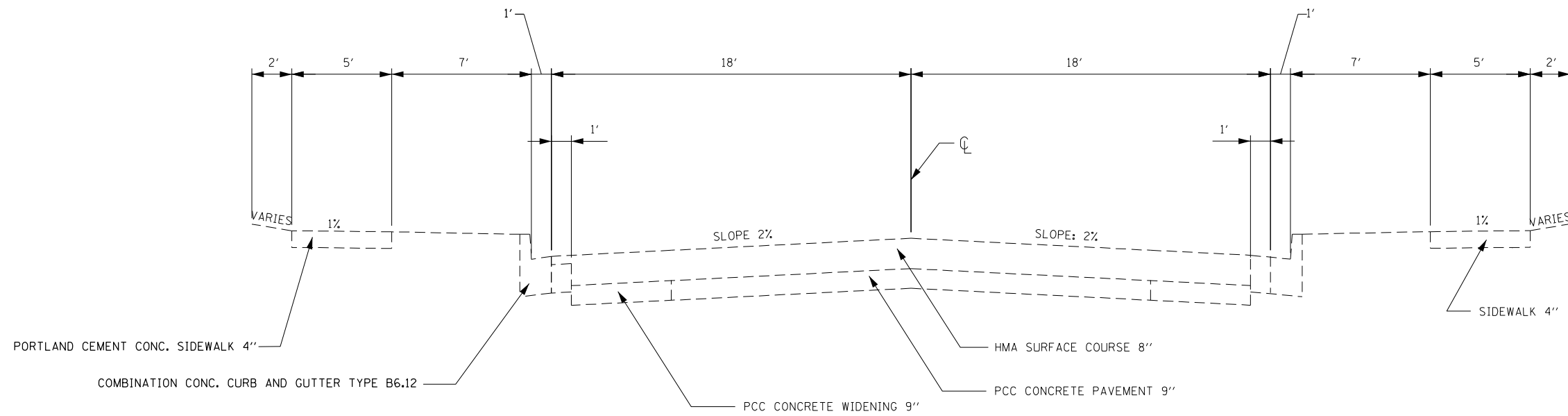
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL CROSS SECTIONS

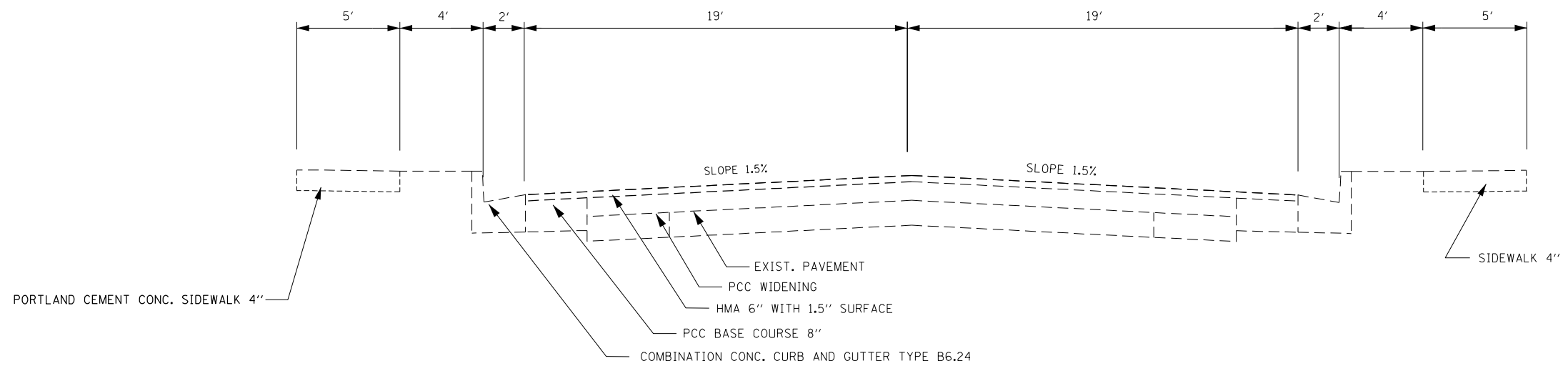
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	9
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL CROSS SECTION

STA. 111+72.40 LT. (MARKET ST.) TO STA. 125+73.00 LT.
 STA. 111+72.40 RT. (MARKET ST.) TO STA. 126+30.00 RT. (TEMPLE AVE)



EXISTING TYPICAL CROSS SECTION

LT. STA. 125+73.00 (TEMPLE ST.) TO LT. STA. 128+00.00
 RT. STA. 126+30.00 TO RT. STA. 128+00.00
 STA. EQUATION STA. BK 128+00.00 / STA. AH 1116+83.66
 STA. 1116+83.66 TO STA. 1115+58.00

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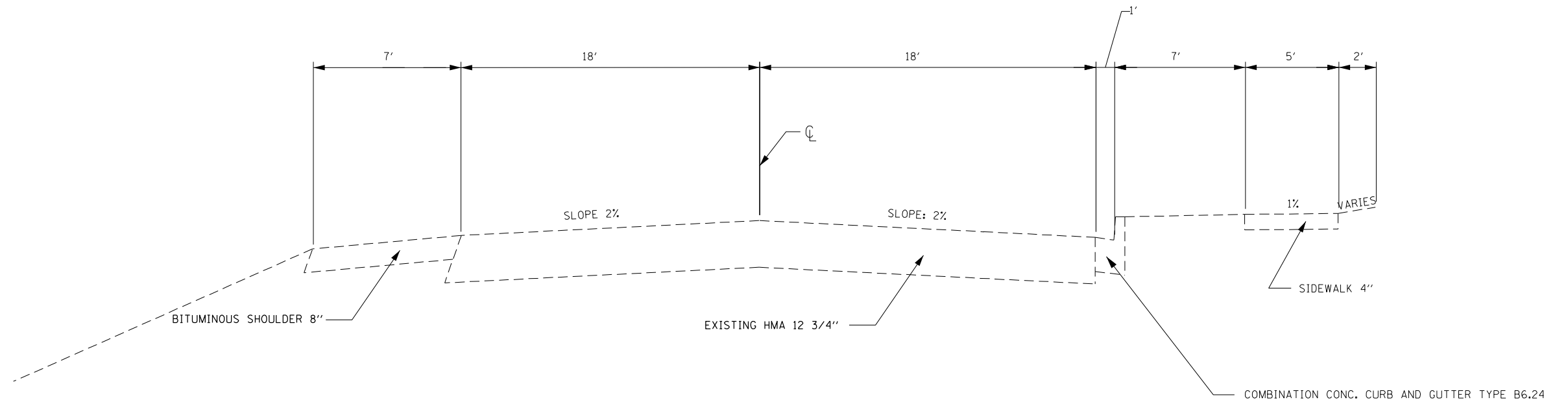
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

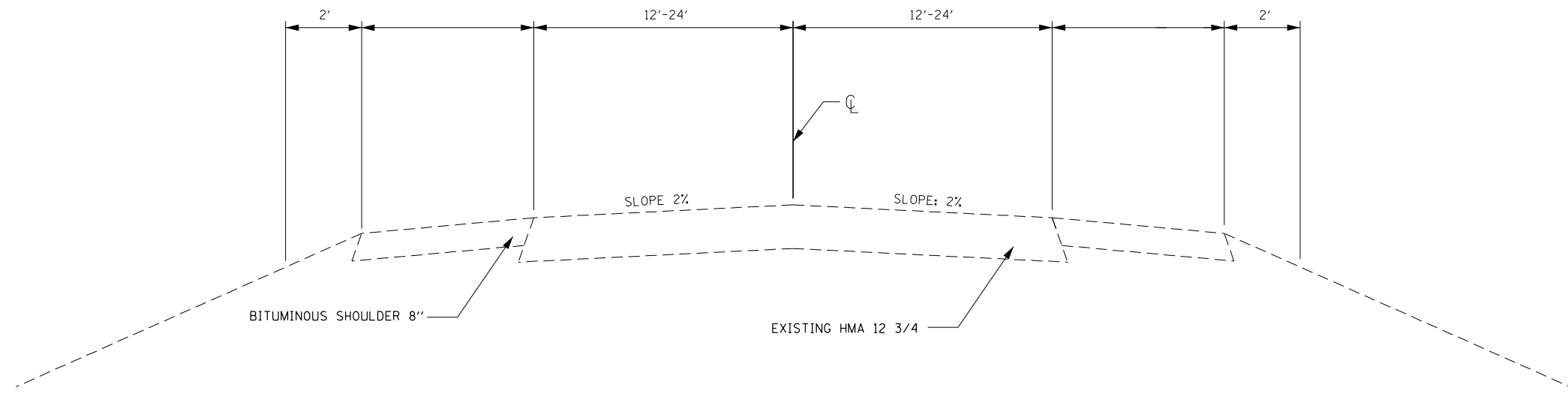
EXISTING TYPICAL CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	10
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL CROSS SECTION
 STA. 1103+78.73 (END OF OMISSION) TO STA. 1097+00.00



EXISTING TYPICAL CROSS SECTION
 STA. 1097+00.00 TO STA. 1095+00.00
 STA. 95+00.00 TO STA. 69+00.00

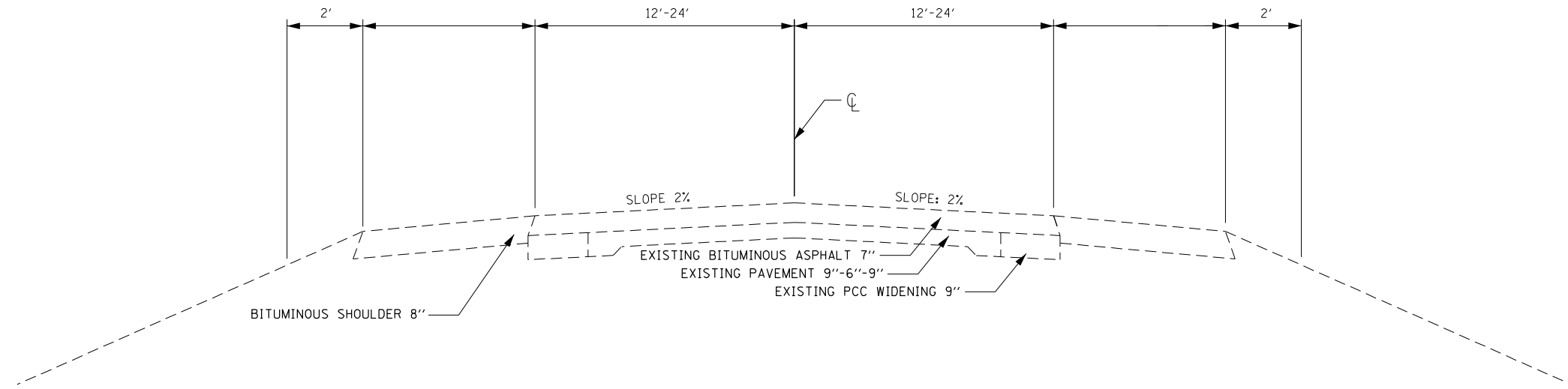
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL CROSS SECTIONS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	11
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL CROSS SECTION

STA. 69+00.00 TO STA. 61+19.00

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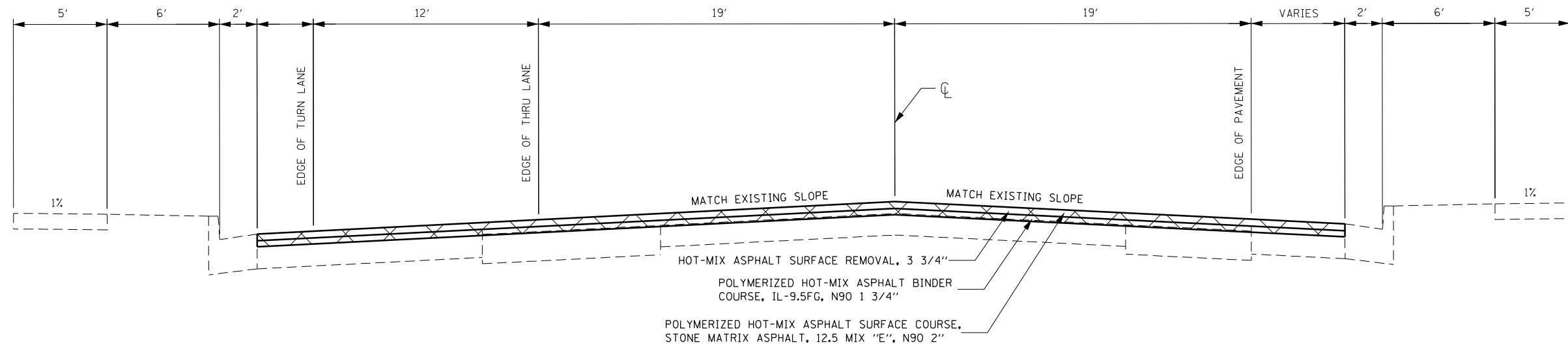
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL CROSS SECTIONS

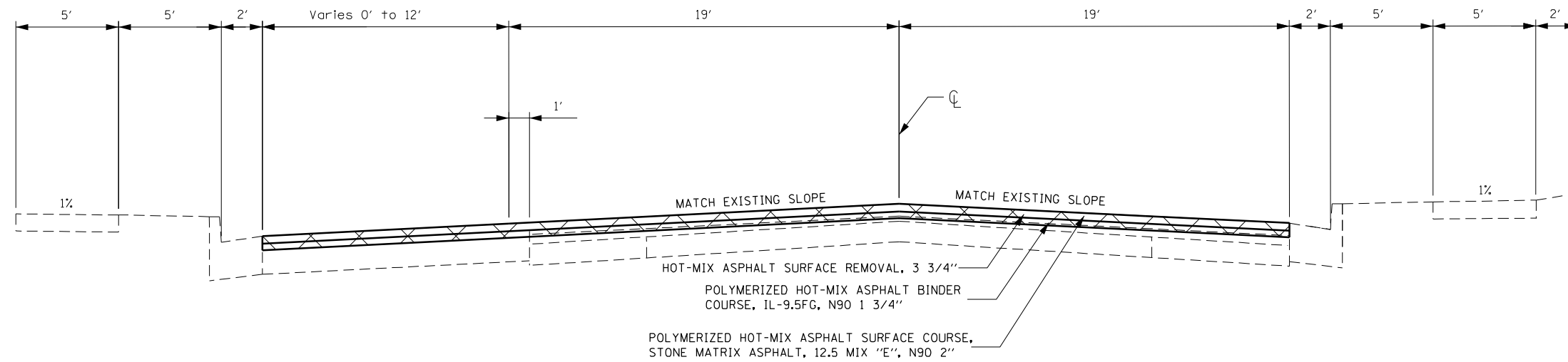
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	12
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION

STA. 100+20.00 (FAYETTE AVE.) TO STA. 101+84.00 (SECTION ST.)



PROPOSED TYPICAL CROSS SECTION

STA. 101+84.00 (SECTION ST.) TO STA. 105+44 (JEFFERSON ST.)

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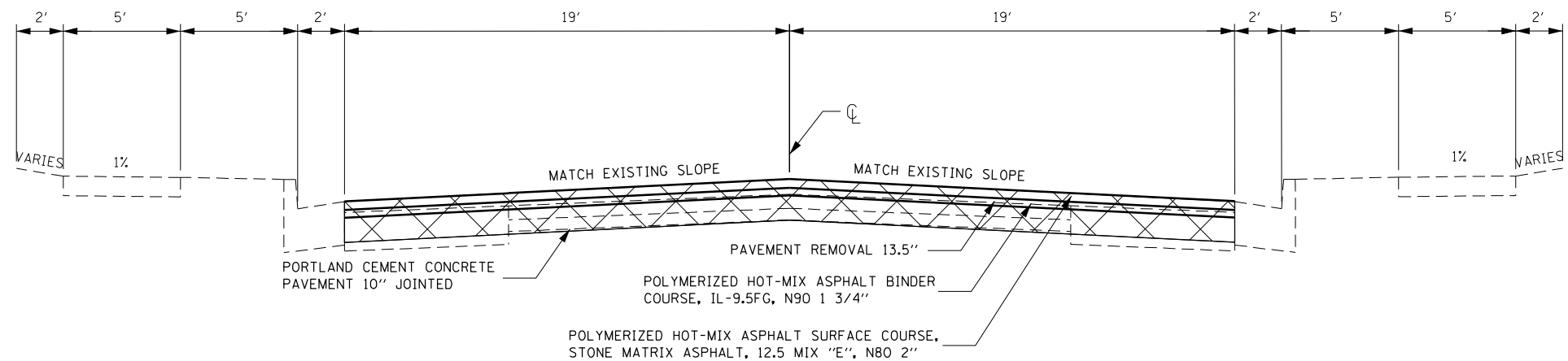
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL CROSS SECTIONS

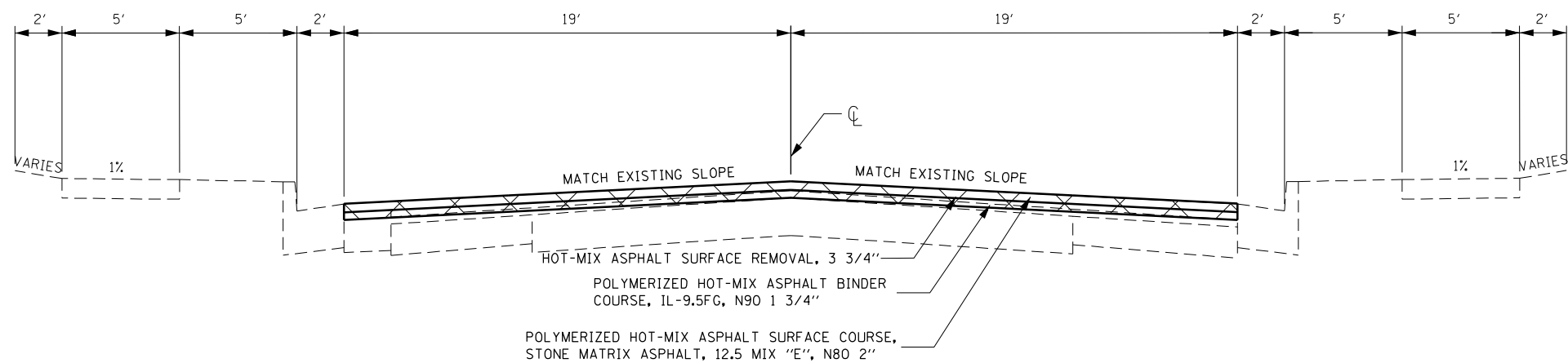
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 13
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION

STA. 105+44 (JEFFERSON ST.) TO STA. 108+18.70 (WASHINGTON ST.)



PROPOSED TYPICAL CROSS SECTION

STA. 108+18.70 (WASHINGTON ST.) TO STA. 111+72.40 (MARKET ST.)

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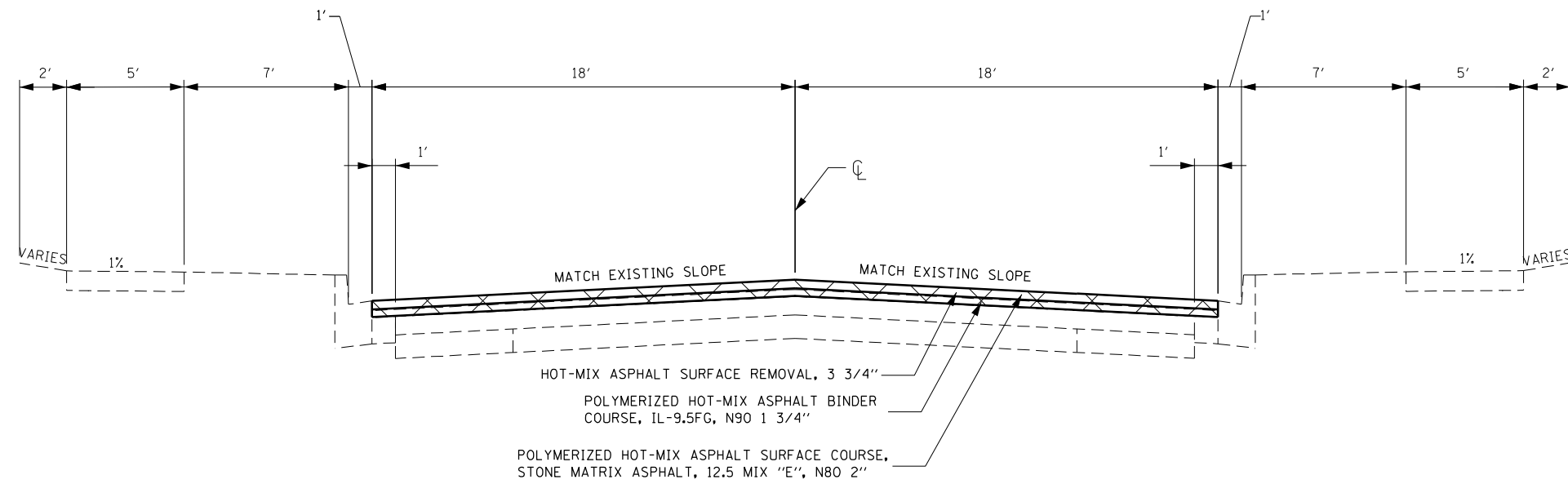
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

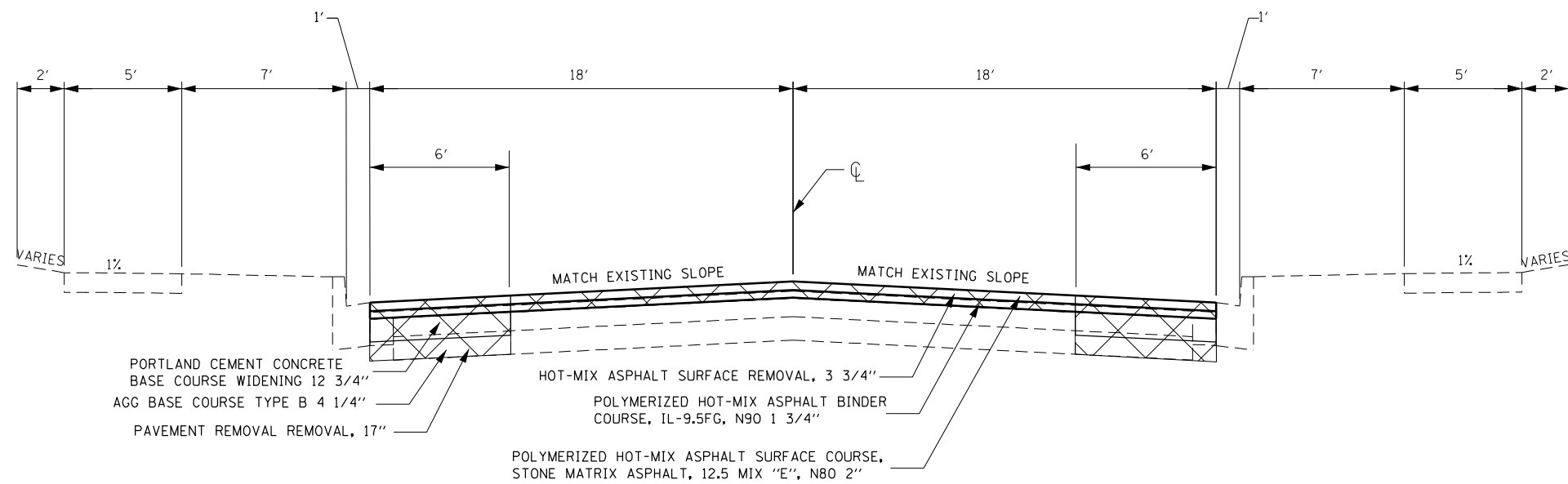
PROPOSED TYPICAL CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	14
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION
 STA. 111+72.40 (MARKET ST.) TO STA. 112+10.00



PROPOSED TYPICAL CROSS SECTION
 STA. 112+10.00 TO STA. 126+30.00 RT.

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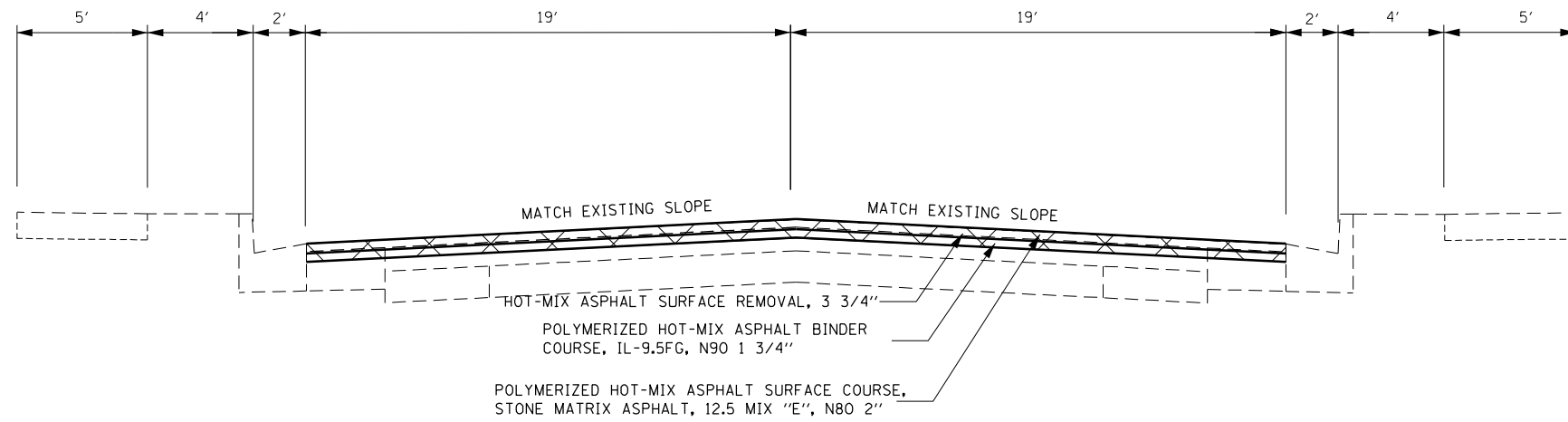
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL CROSS SECTIONS

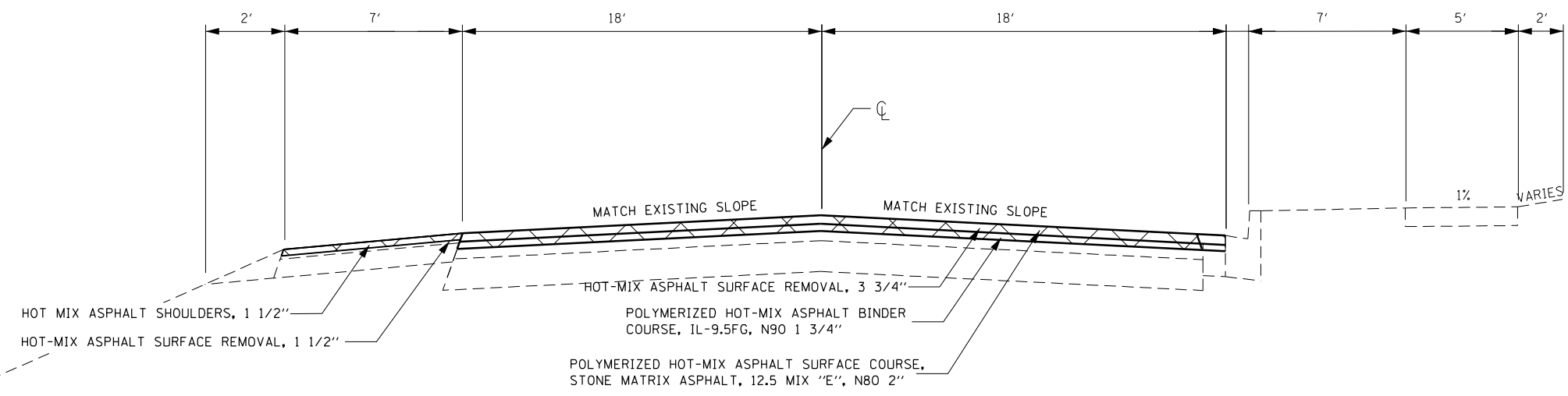
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	15
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION

STA. 126+30.00 TO STA. 128+00.00
 STA. EQUATION STA. BK 128+00.00 / STA. AH 1116+83.66
 STA. 1116+83.66 TO STA. 1115+58.00



PROPOSED TYPICAL CROSS SECTION

STA. 1103+78.73 (END OF OMISSION) TO STA. 1097+00.00

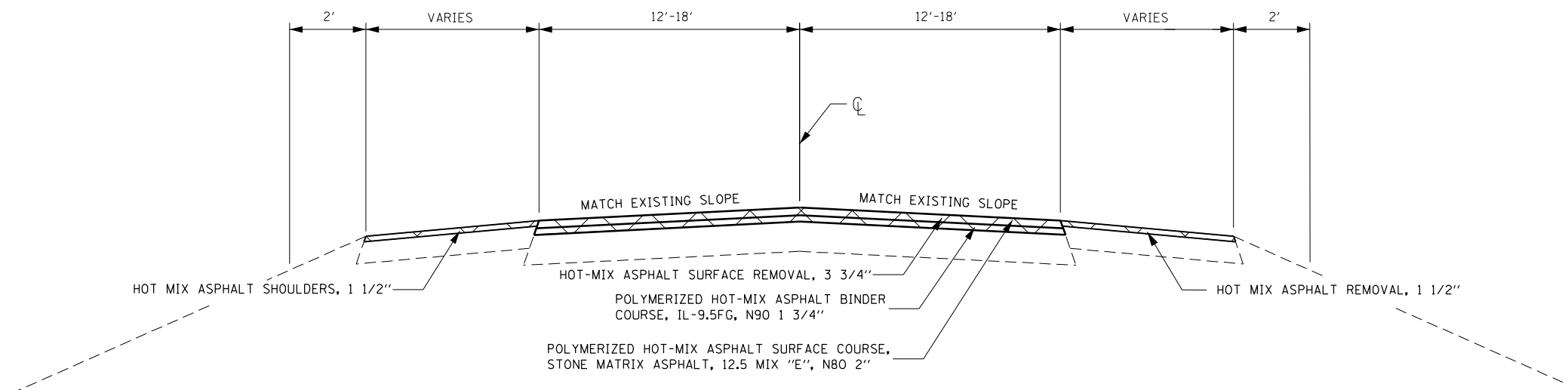
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

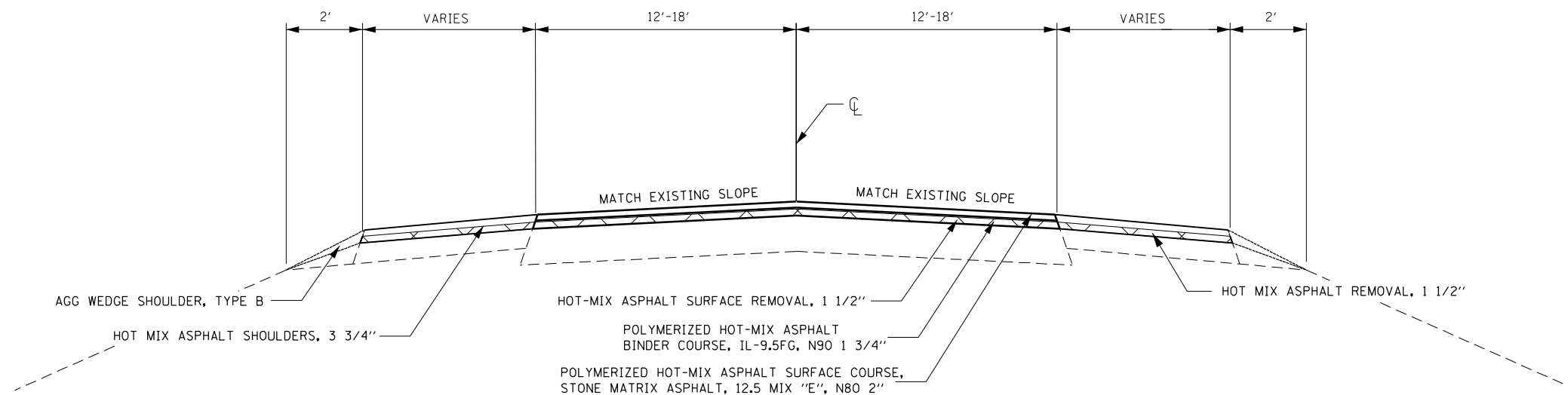
PROPOSED TYPICAL CROSS SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	16
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION

STA. 1097+00.00 TO STA. 1095+00.00
 STA. 95+00.00 TO STA. 90+63.00



PROPOSED TYPICAL CROSS SECTION

STA. 90+63.00 TO 69+00.00

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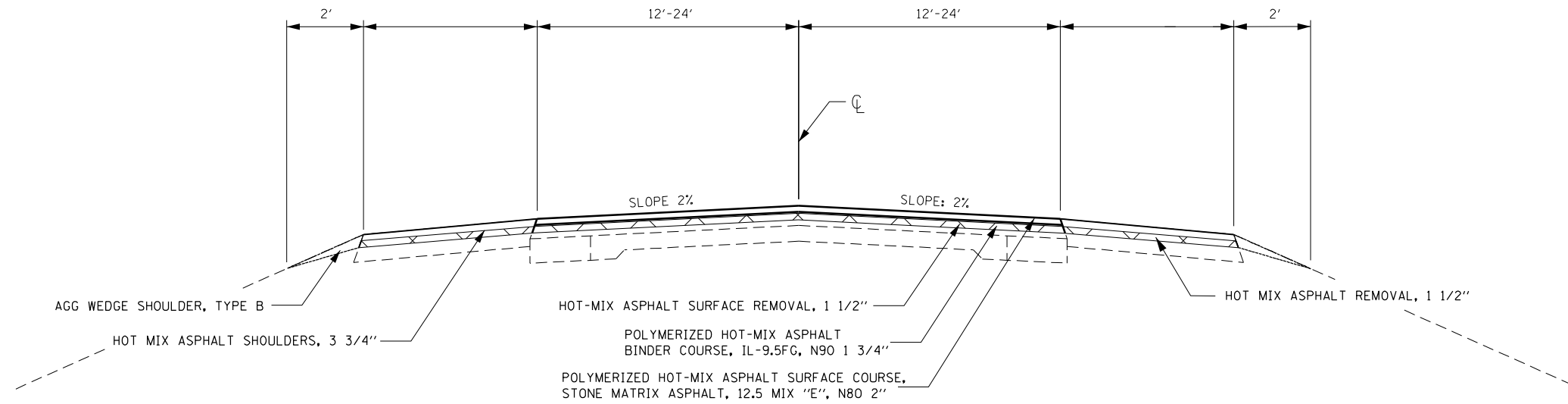
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL CROSS SECTIONS

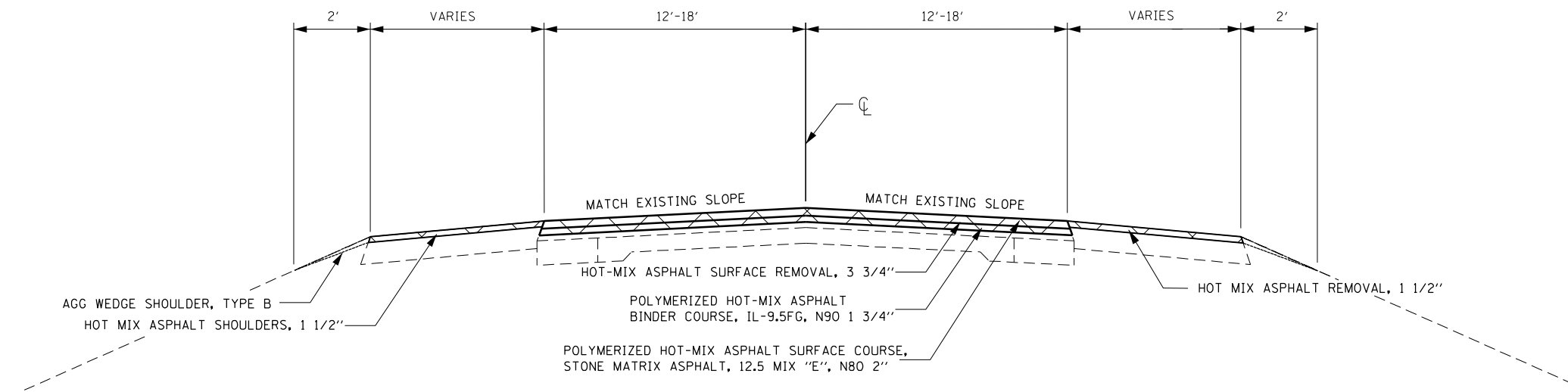
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	17
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL CROSS SECTION

STA. 69+00.00 TO 64+75+00.00



PROPOSED TYPICAL CROSS SECTION

STA. 64+75.00 TO STA. 61+19.00

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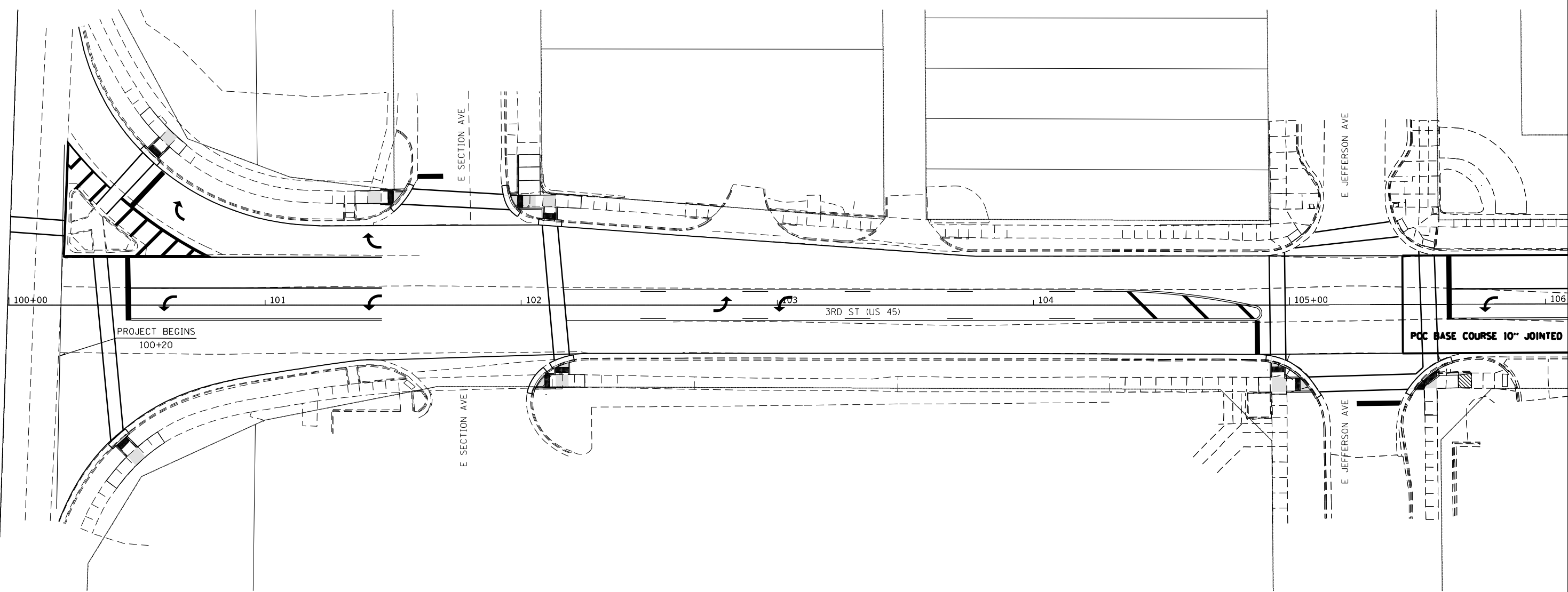
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL CROSS SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	18
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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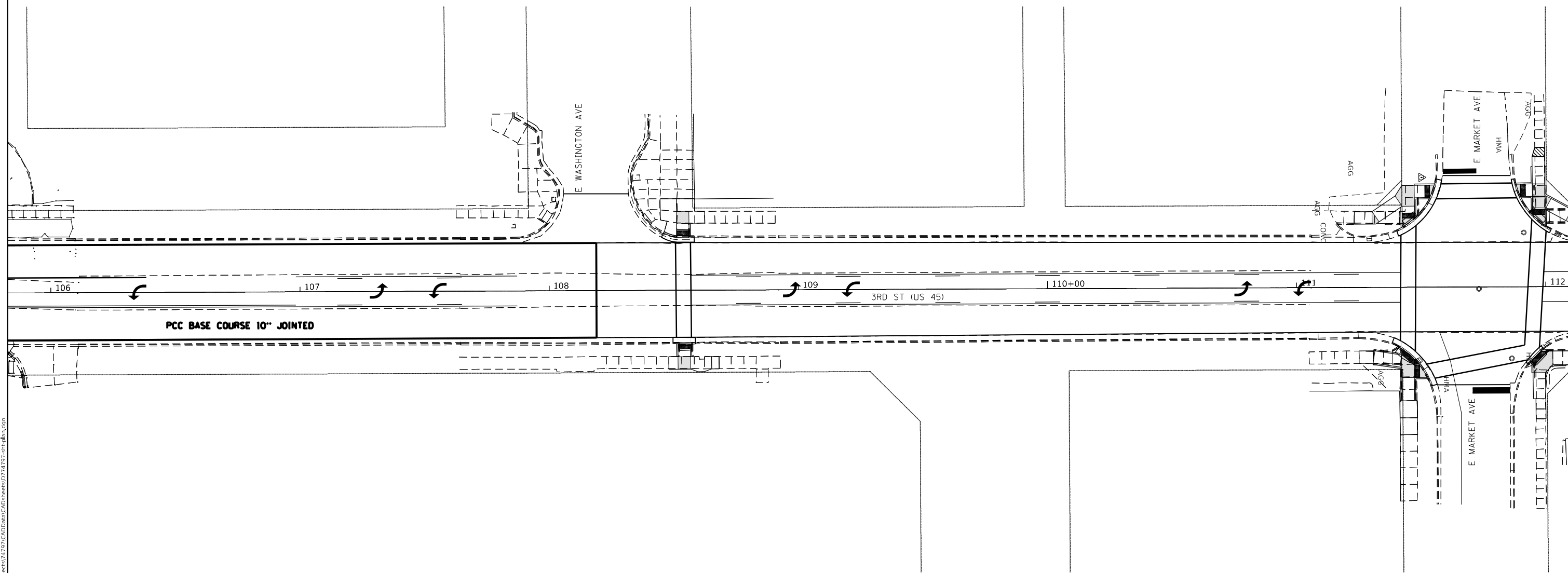
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	21
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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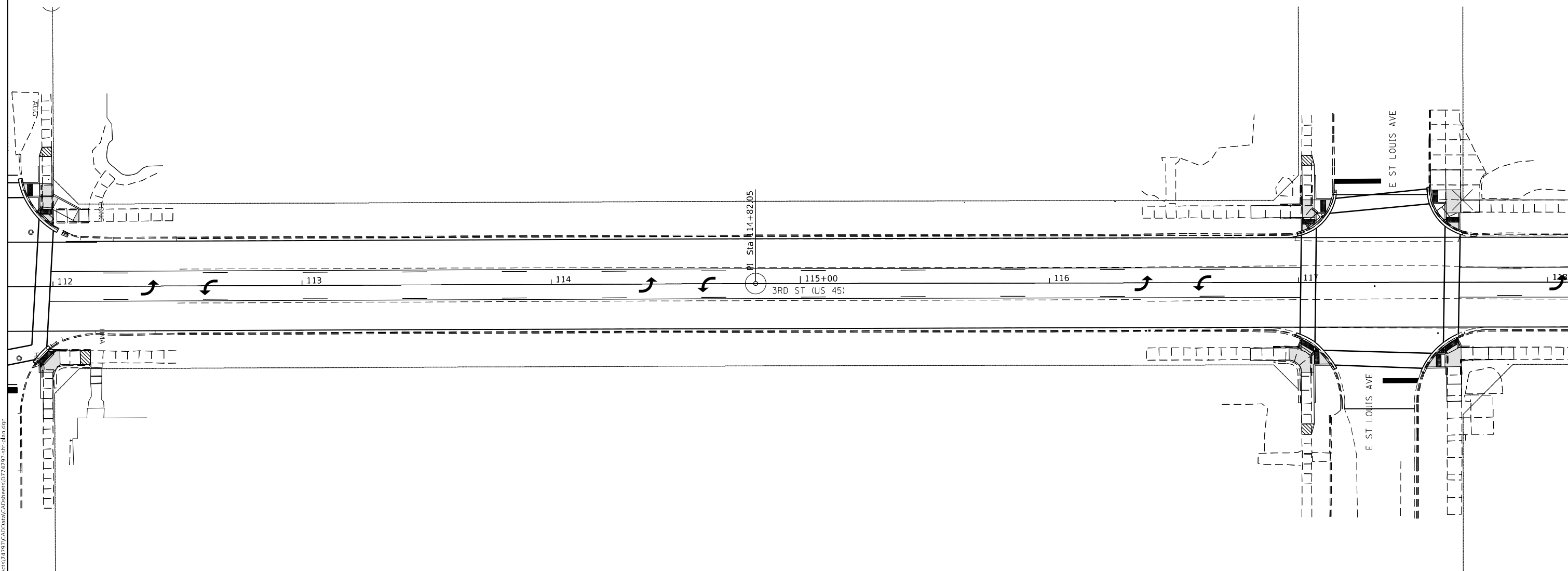
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PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	22
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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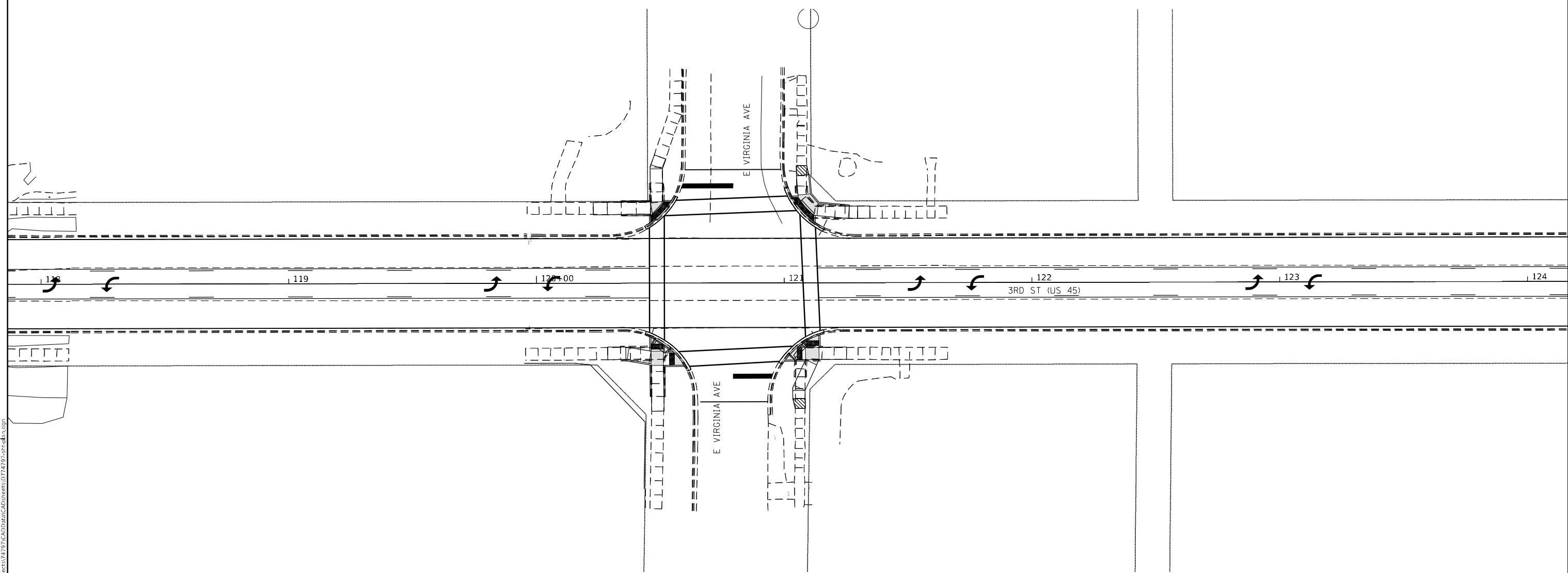
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 23
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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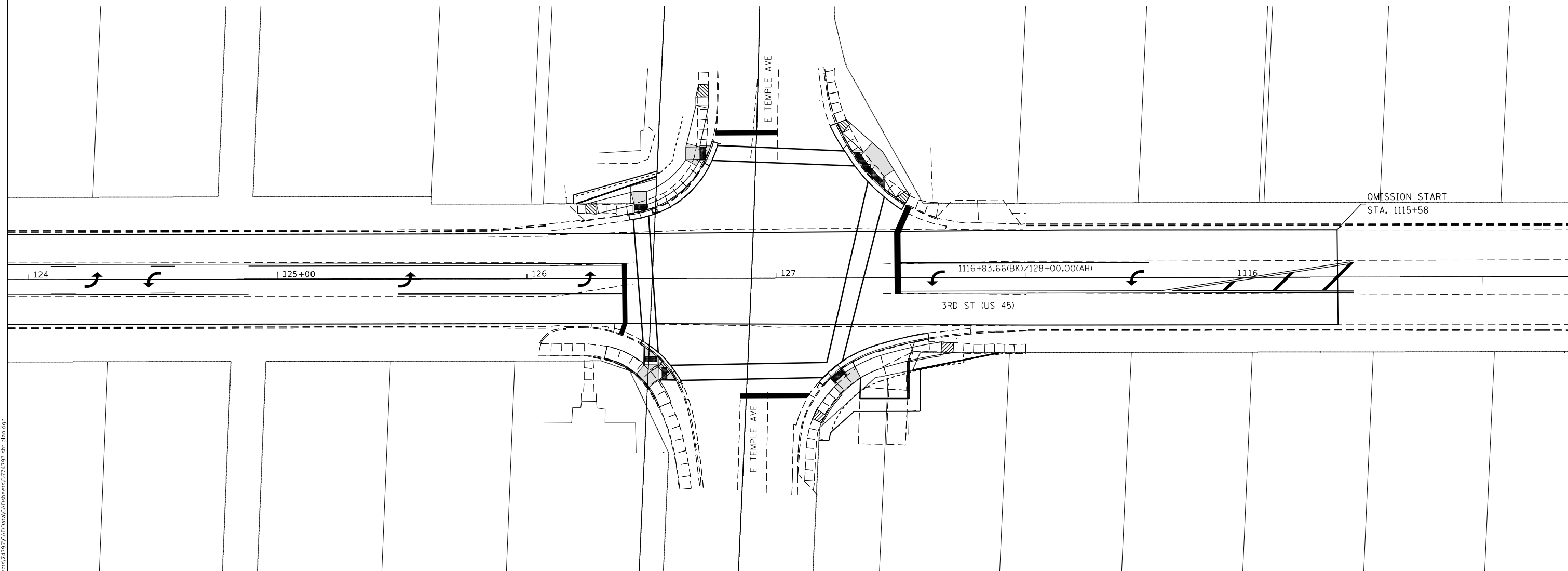
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	24
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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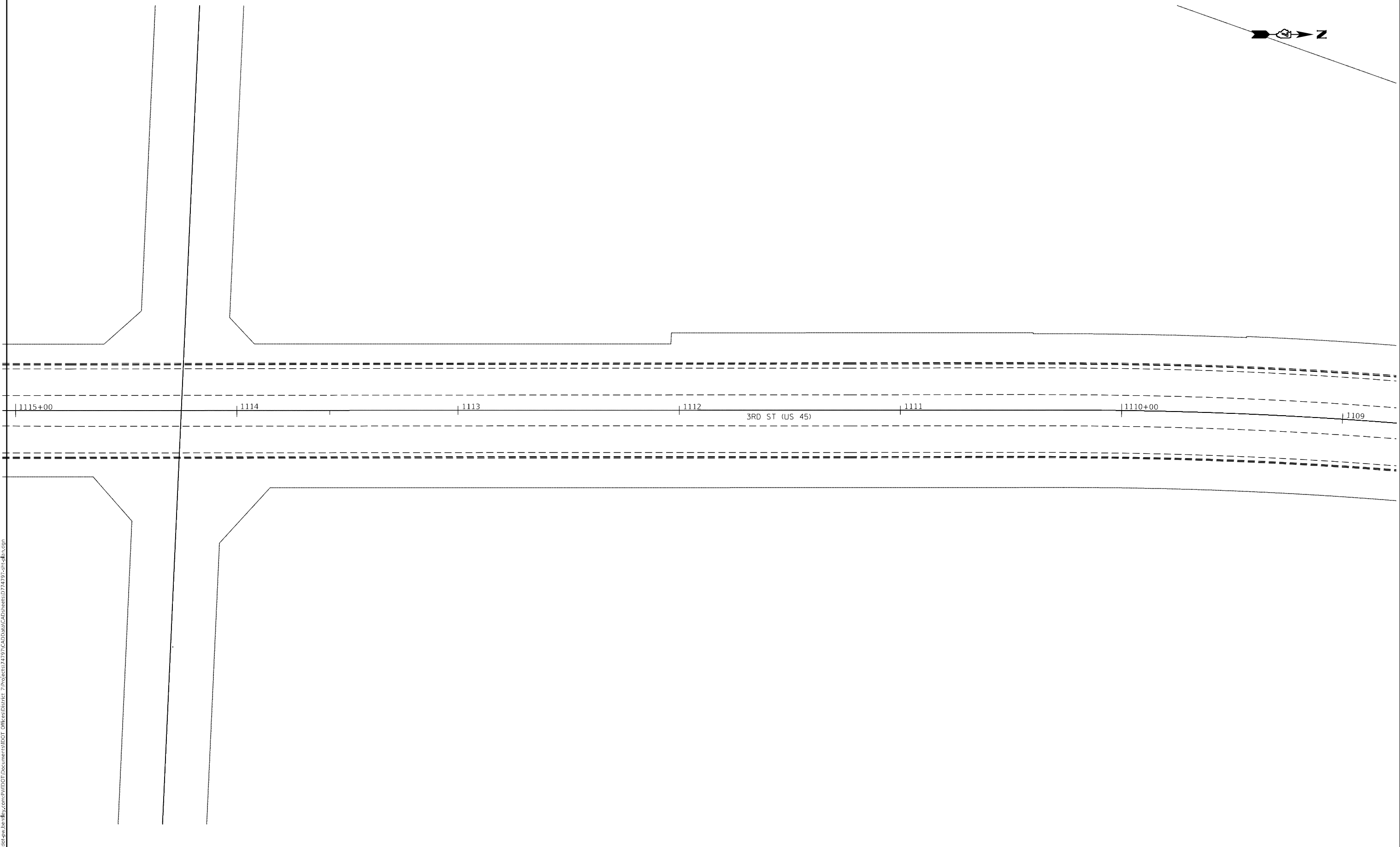
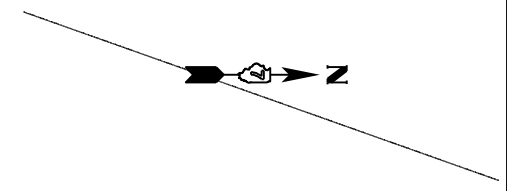
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	25
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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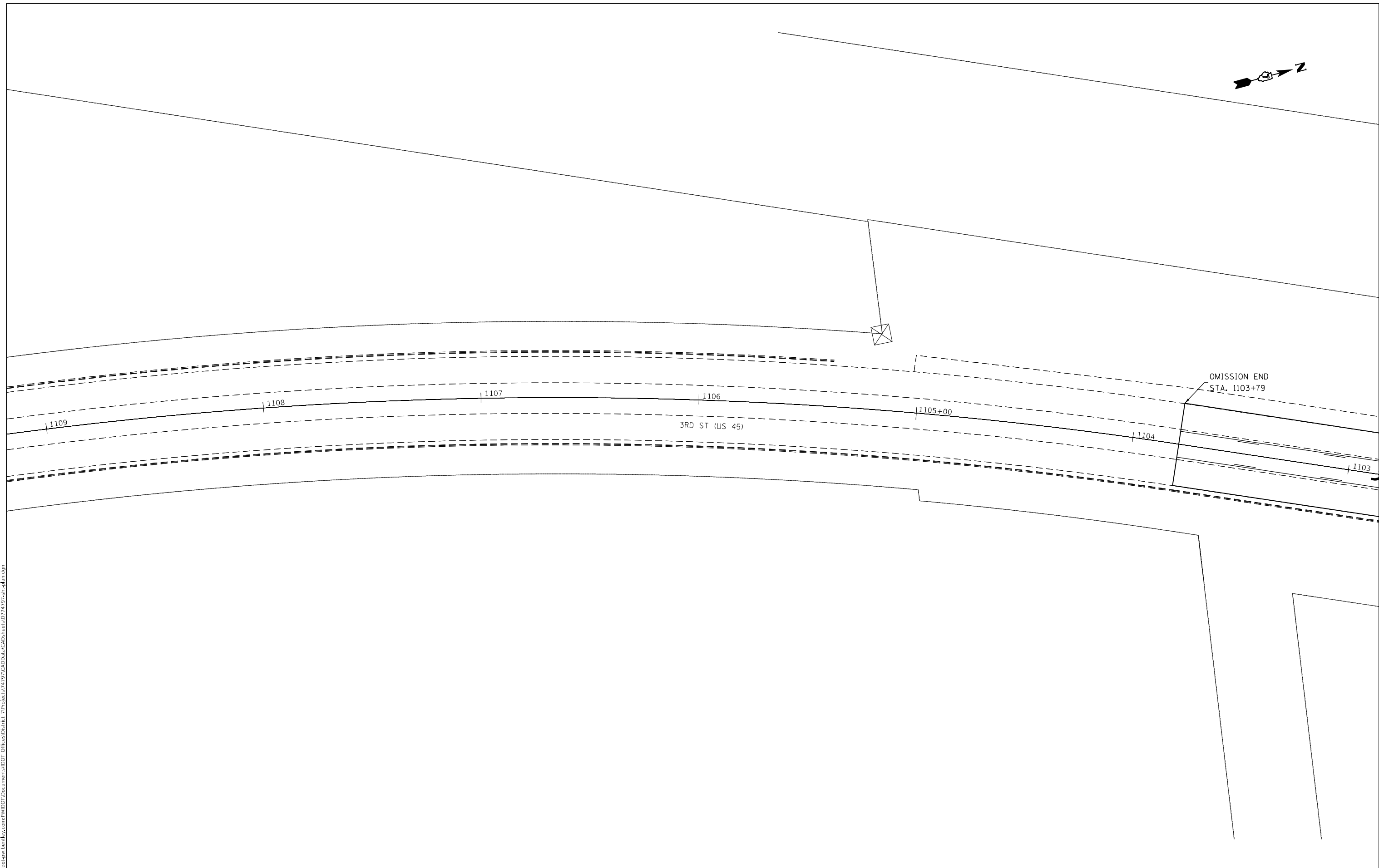
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PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 26
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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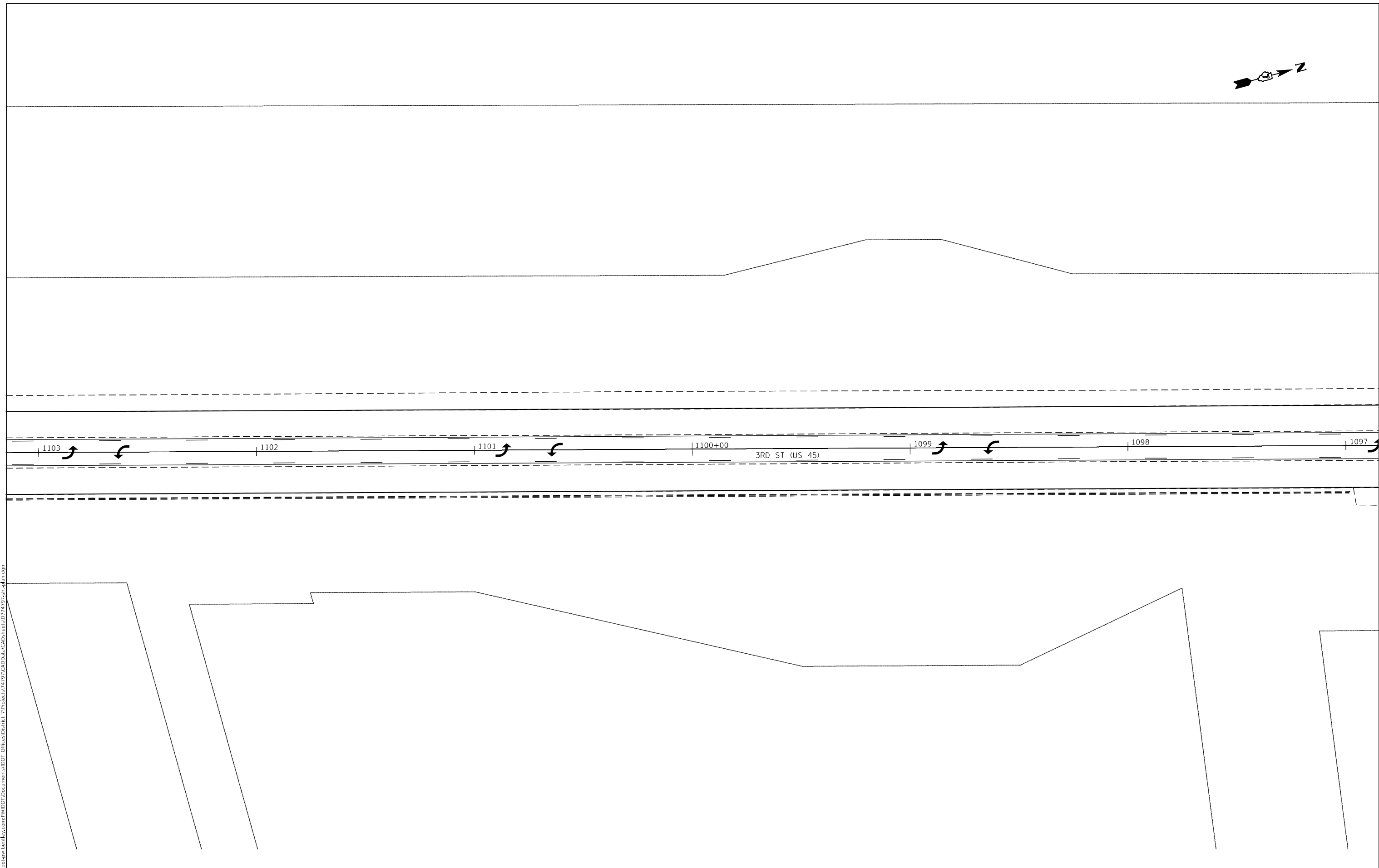
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PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	27
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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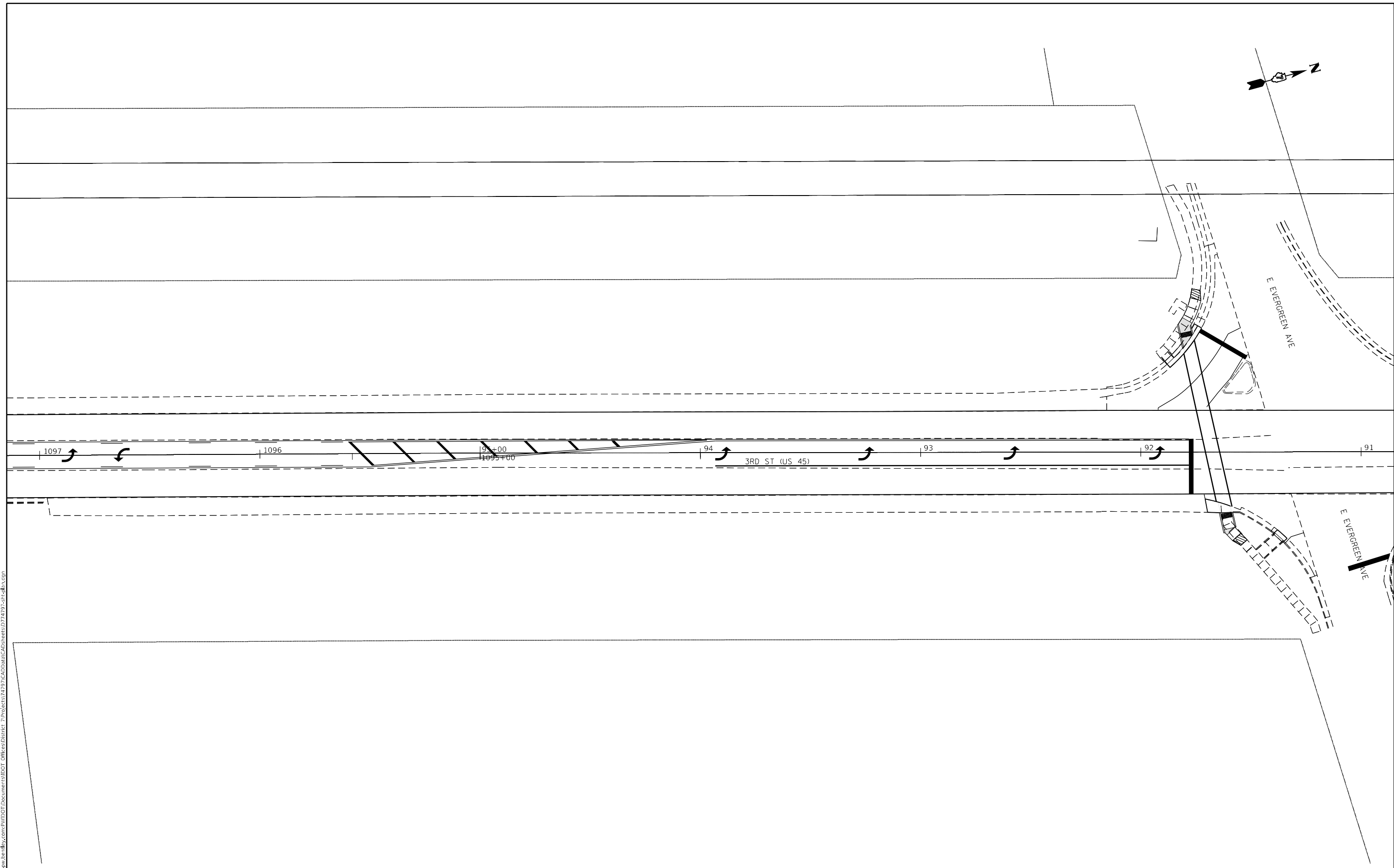
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	28
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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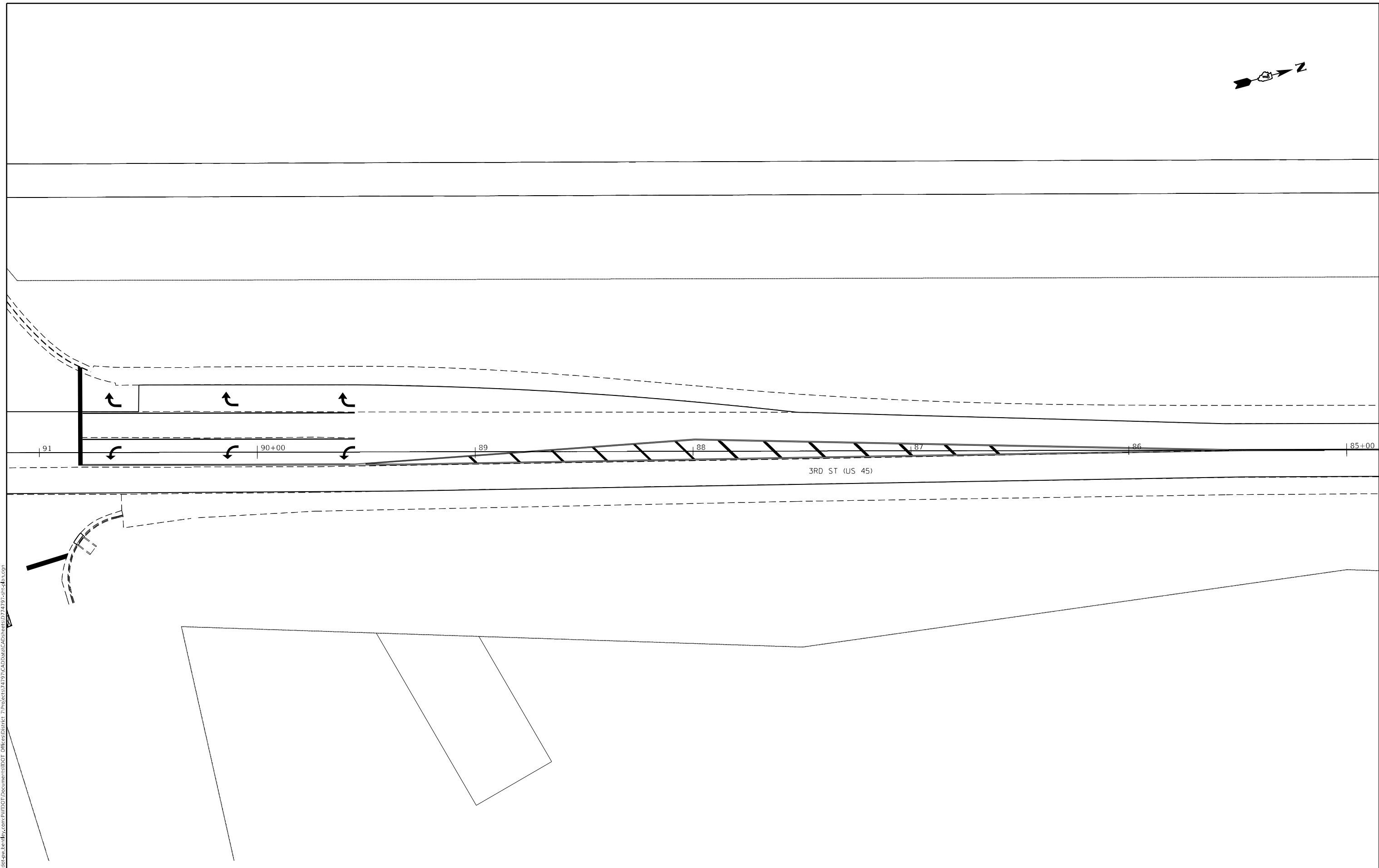
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	29
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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	DRAWN -	REVISED -
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PLOT DATE = 12/20/2021	DATE -	REVISED -

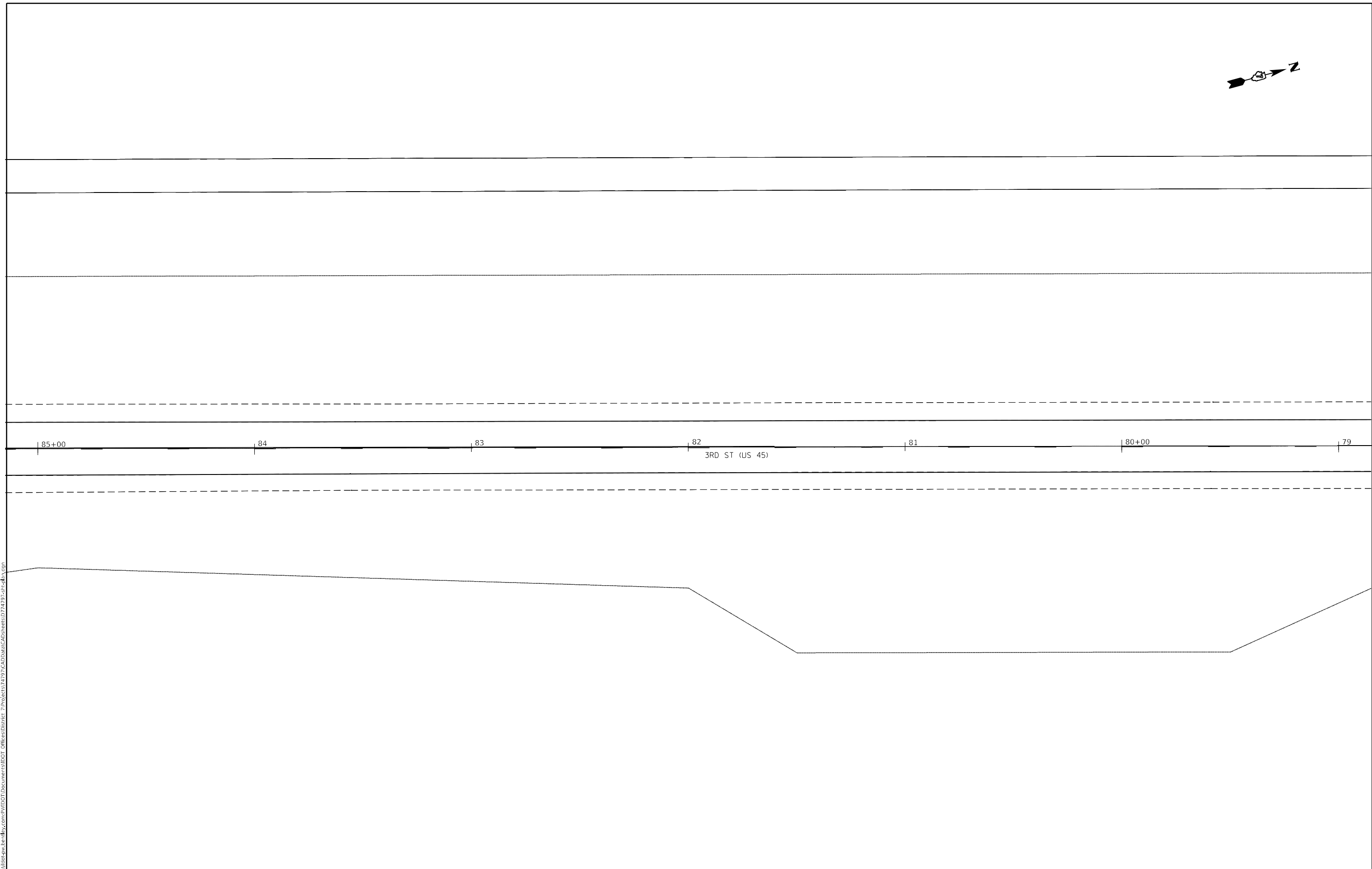
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 30
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



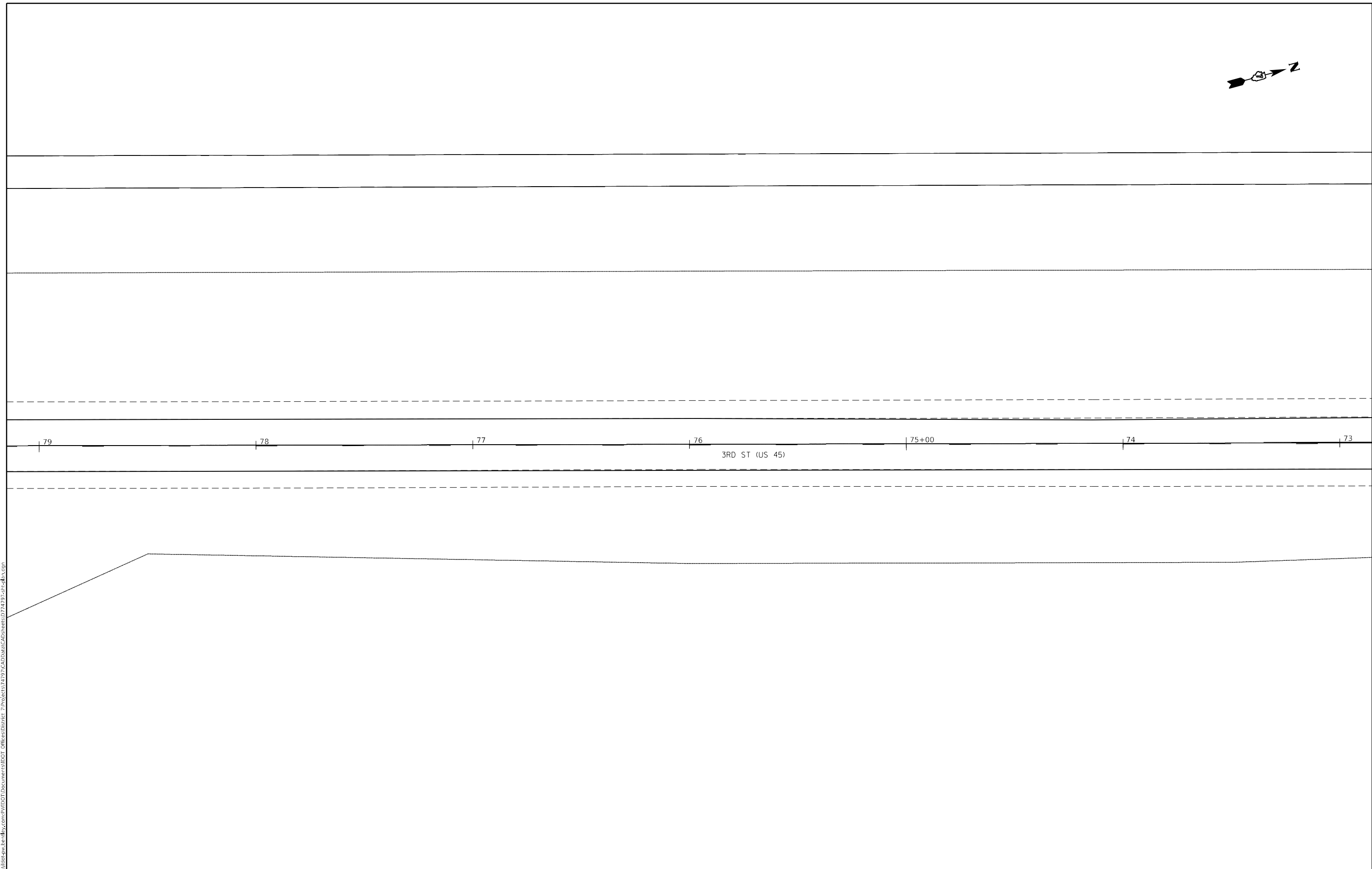
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	USER NAME = steffenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS - 3RD ST				F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 31
	PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 74797				
	PLOT DATE = 12/20/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



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79 78 77 76 75+00 74 73
3RD ST (US 45)

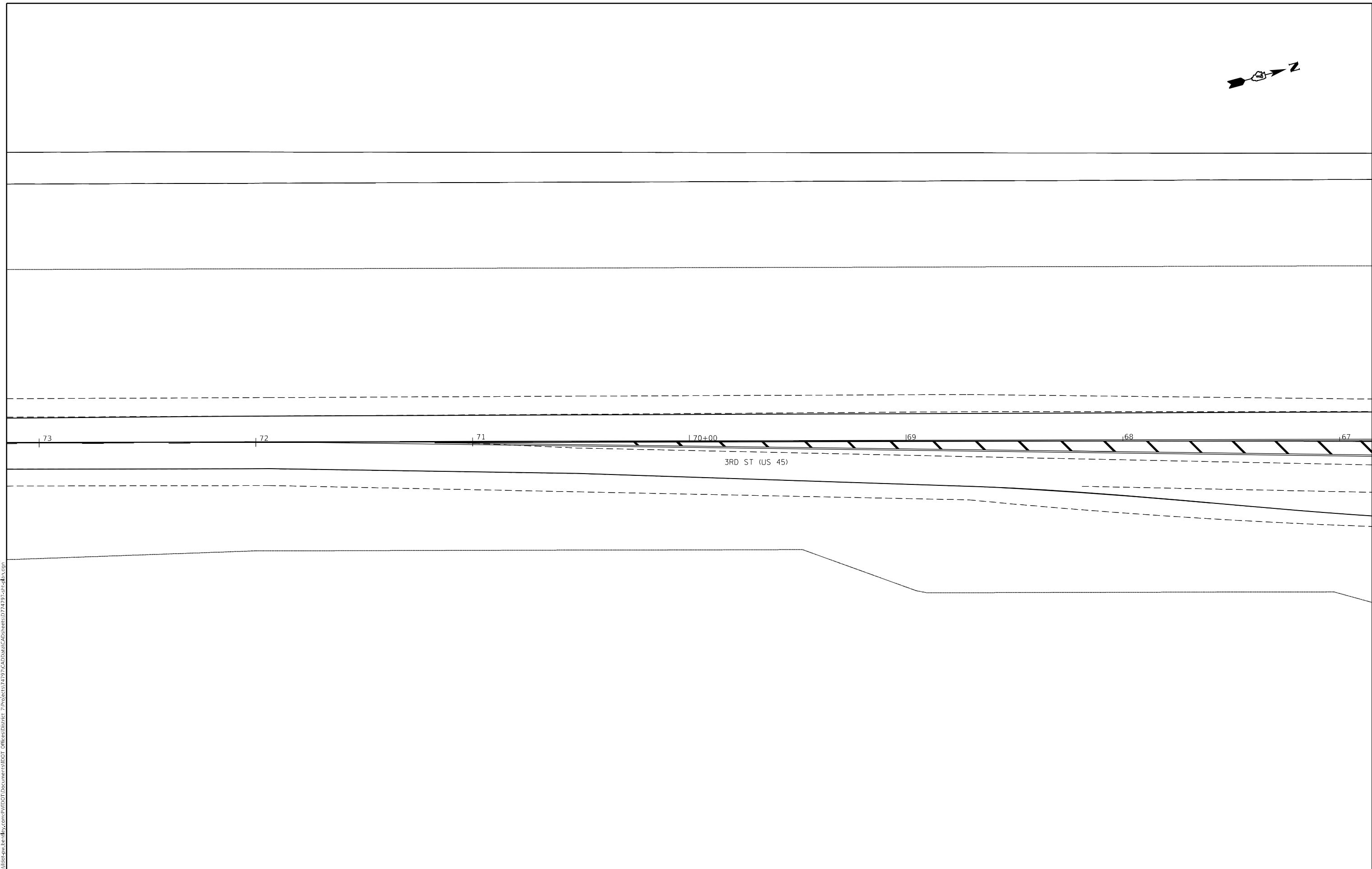
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	DRAWN -	REVISED -
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 32
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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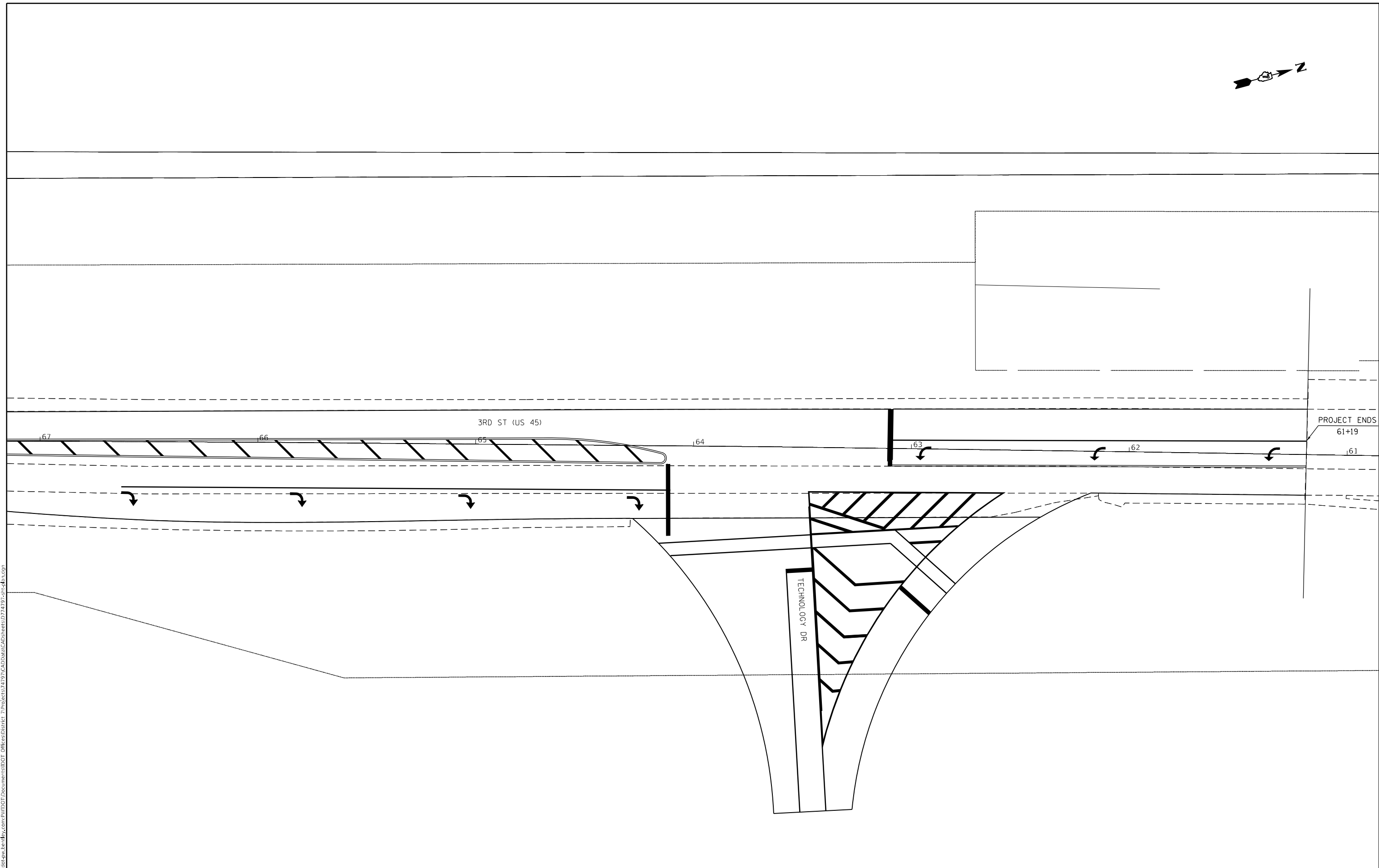
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PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	33
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PROJECT ENDS
61+19
61

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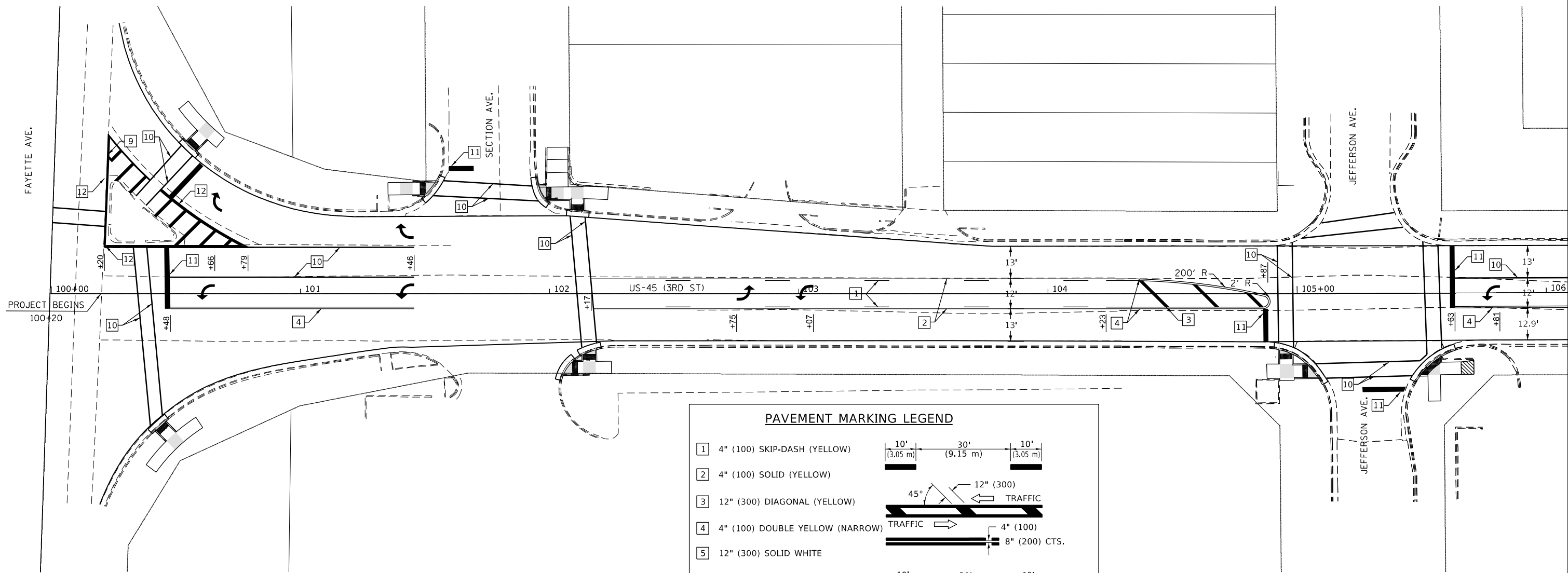
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS - 3RD ST

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	34
CONTRACT NO. 74797			ILLINOIS FED. AID PROJECT	



PAVEMENT MARKING LEGEND

<ul style="list-style-type: none"> 1 4" (100) SKIP-DASH (YELLOW) 2 4" (100) SOLID (YELLOW) 3 12" (300) DIAGONAL (YELLOW) 4 4" (100) DOUBLE YELLOW (NARROW) 5 12" (300) SOLID WHITE 6 8" (100) SOLID YELLOW 7 6" (150) SKIP-DASH (WHITE) 8 4" (100) SOLID (WHITE) 9 12" (300) DIAGONAL (WHITE) 10 6" (150) SOLID (WHITE) 11 24" (600) STOP BAR (WHITE) 12 8" (200) SOLID (WHITE) 13 4" (100) PARKING WHITE 	
--	--

NOT TO SCALE

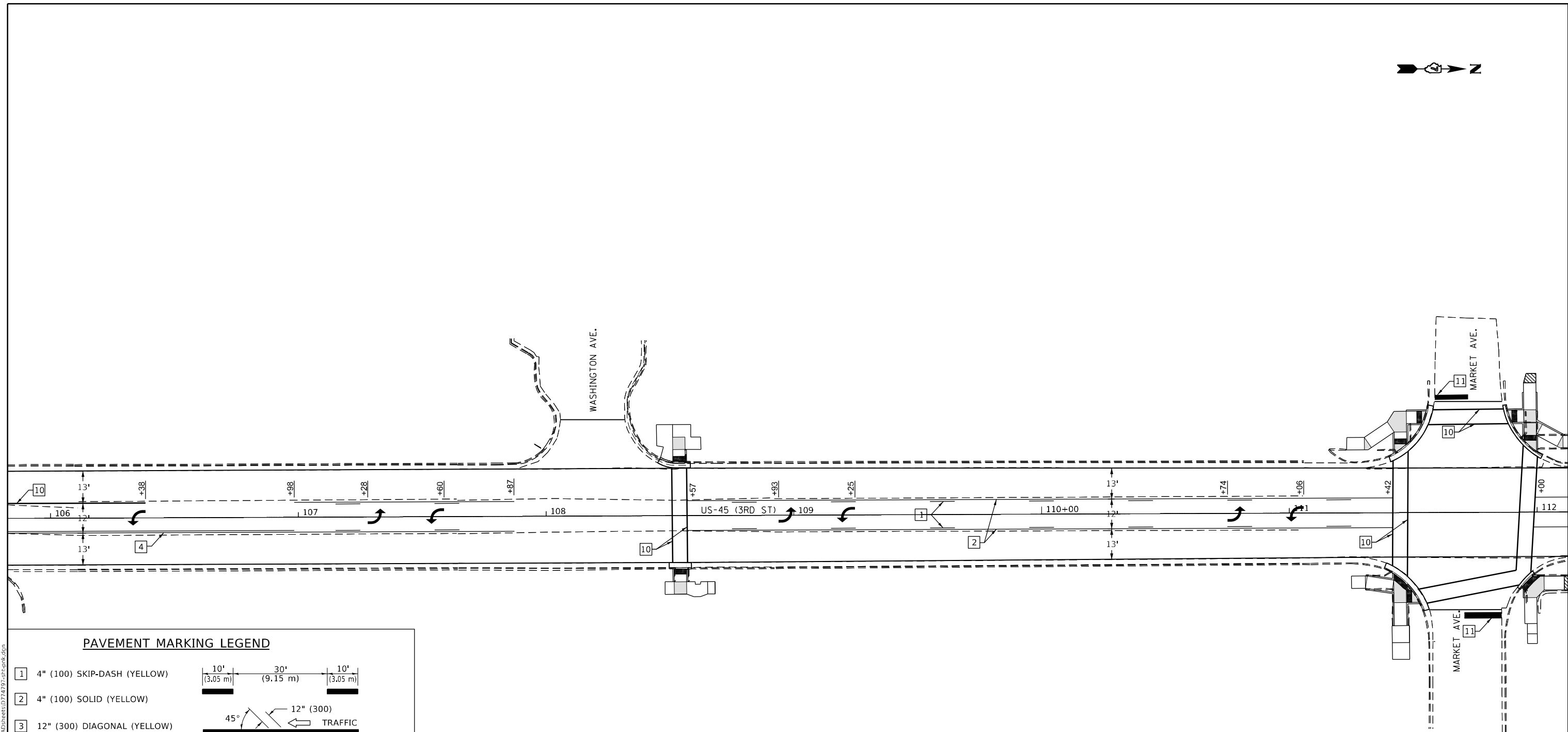
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 1/27/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS 3RD ST			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	35
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

MODEL: Default
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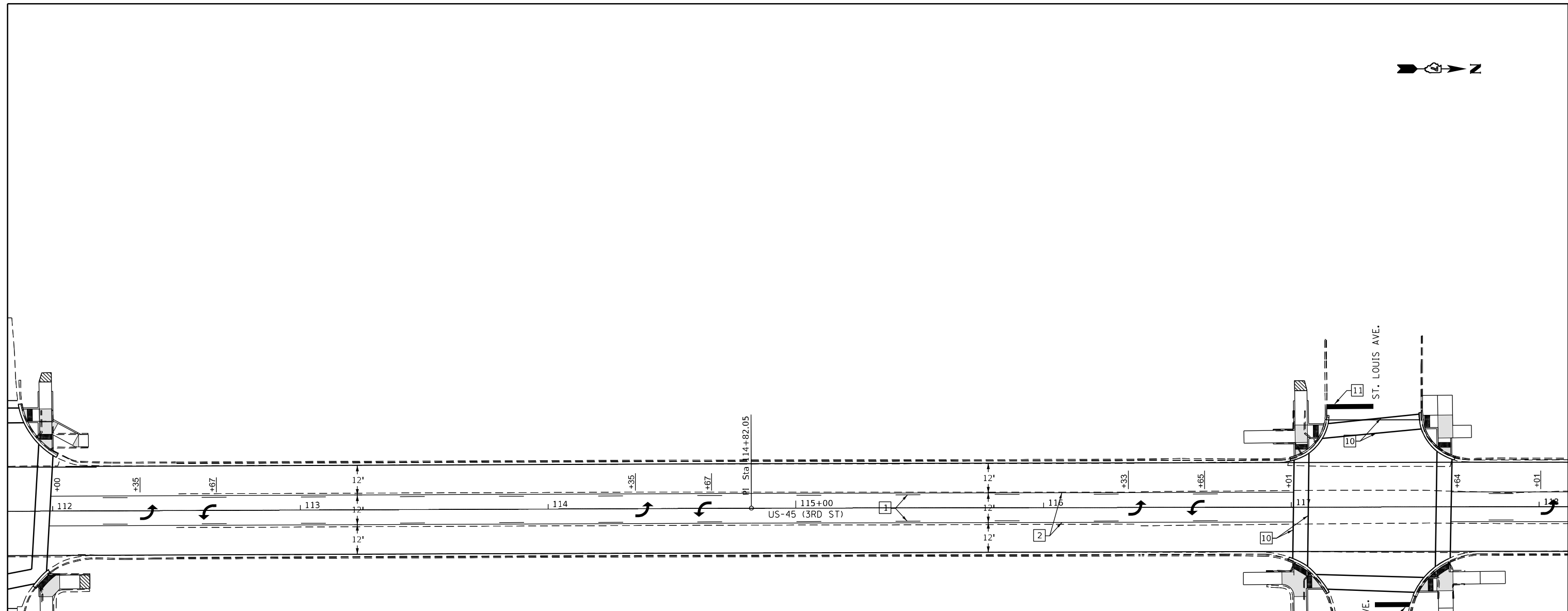
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PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 36
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

<ul style="list-style-type: none"> 1 4" (100) SKIP-DASH (YELLOW) 2 4" (100) SOLID (YELLOW) 3 12" (300) DIAGONAL (YELLOW) 4 4" (100) DOUBLE YELLOW (NARROW) 5 12" (300) SOLID WHITE 6 8" (100) SOLID YELLOW 7 6" (150) SKIP-DASH (WHITE) 8 4" (100) SOLID (WHITE) 9 12" (300) DIAGONAL (WHITE) 10 6" (150) SOLID (WHITE) 11 24" (600) STOP BAR (WHITE) 12 8" (200) SOLID (WHITE) 13 4" (100) PARKING WHITE 	
--	--

NOT TO SCALE

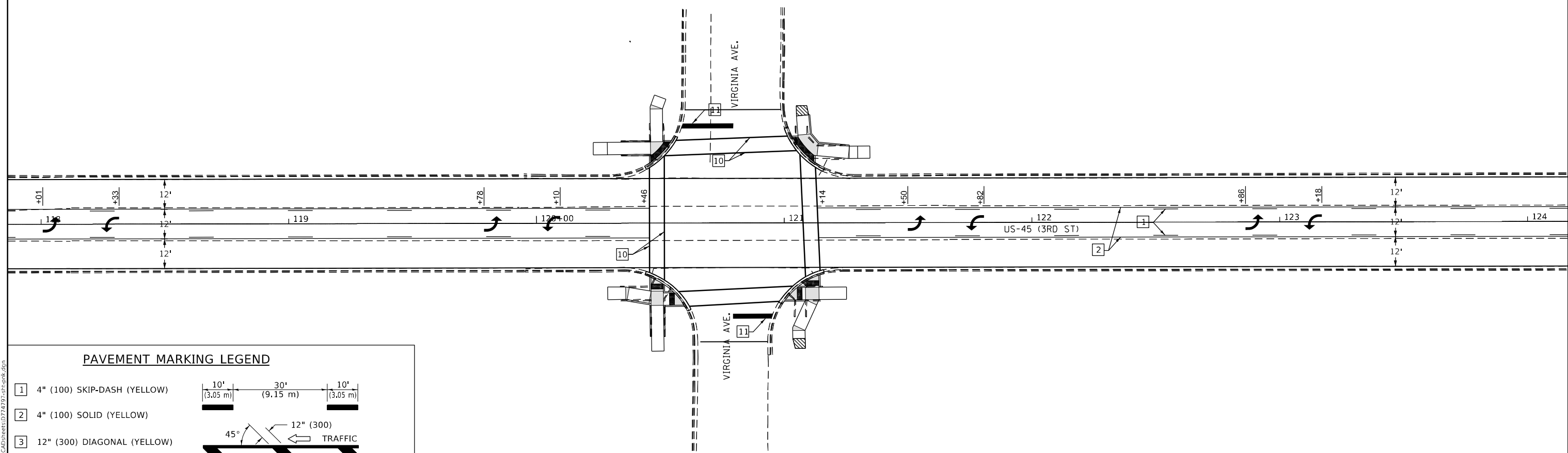
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USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS 3RD ST			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	37
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

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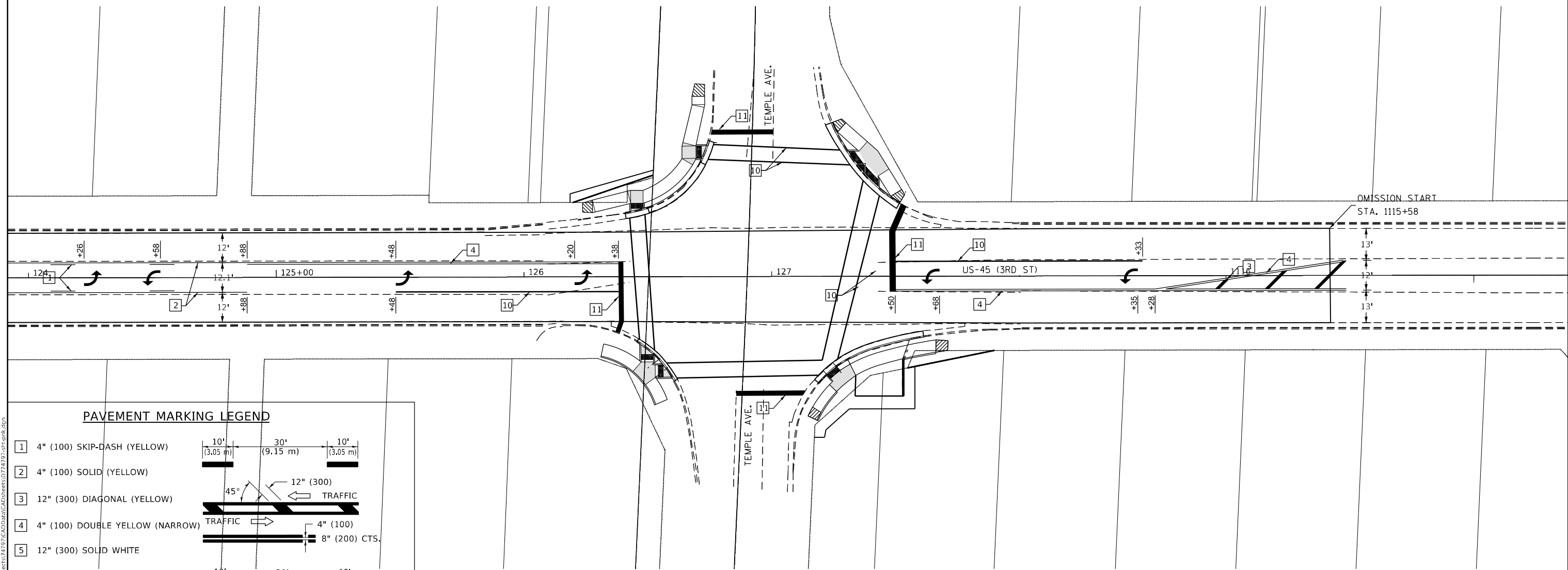
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS
3RD ST**

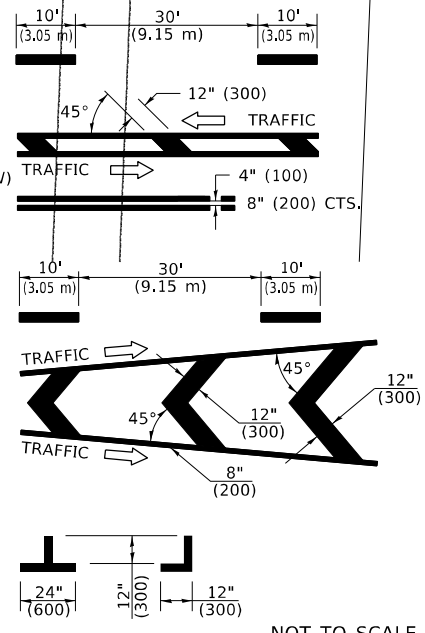
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 38
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE



NOT TO SCALE

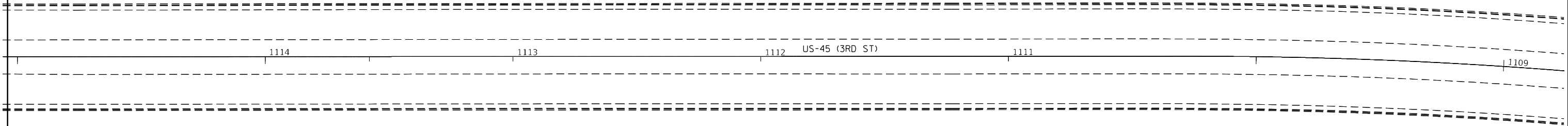
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 DATE: 1/27/2022

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PLOT DATE = 1/27/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS			
3RD ST			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	39
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

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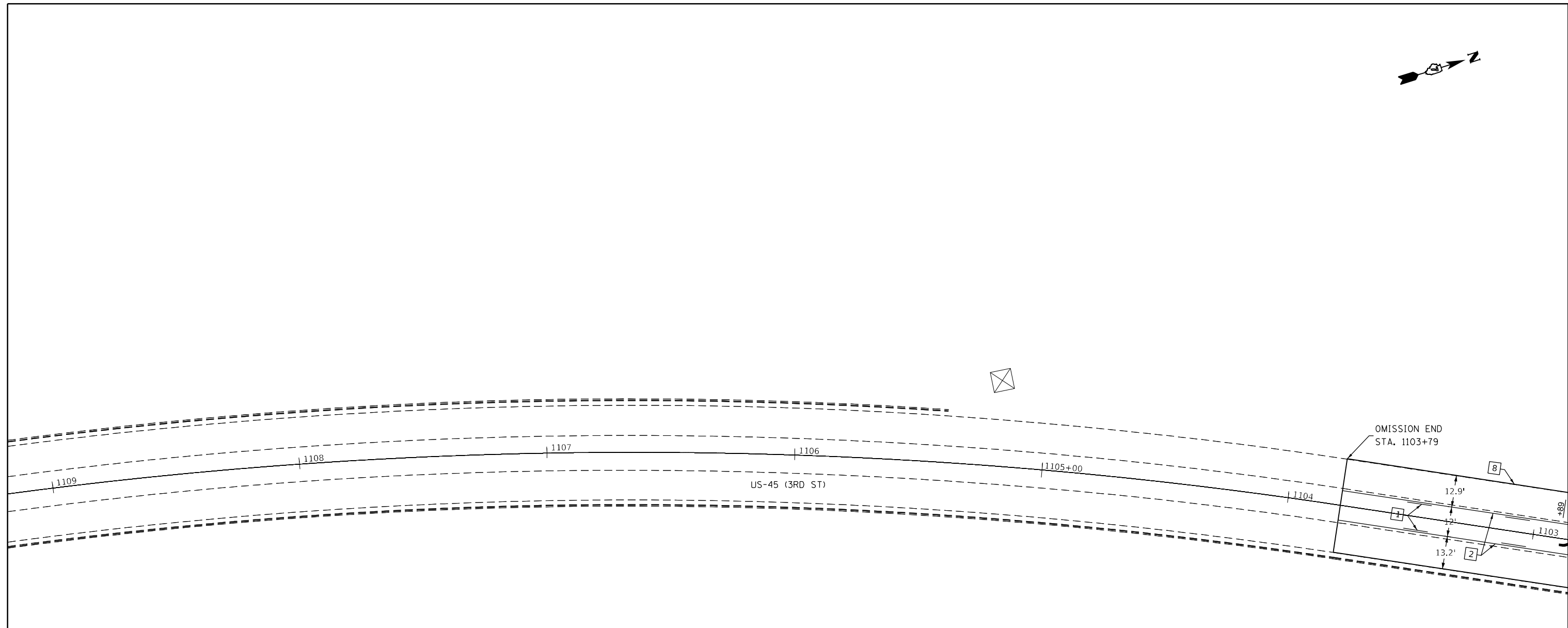
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PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 40
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

MODEL: Default
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

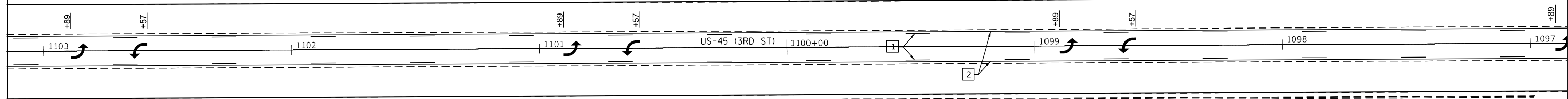
**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 41
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



8



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

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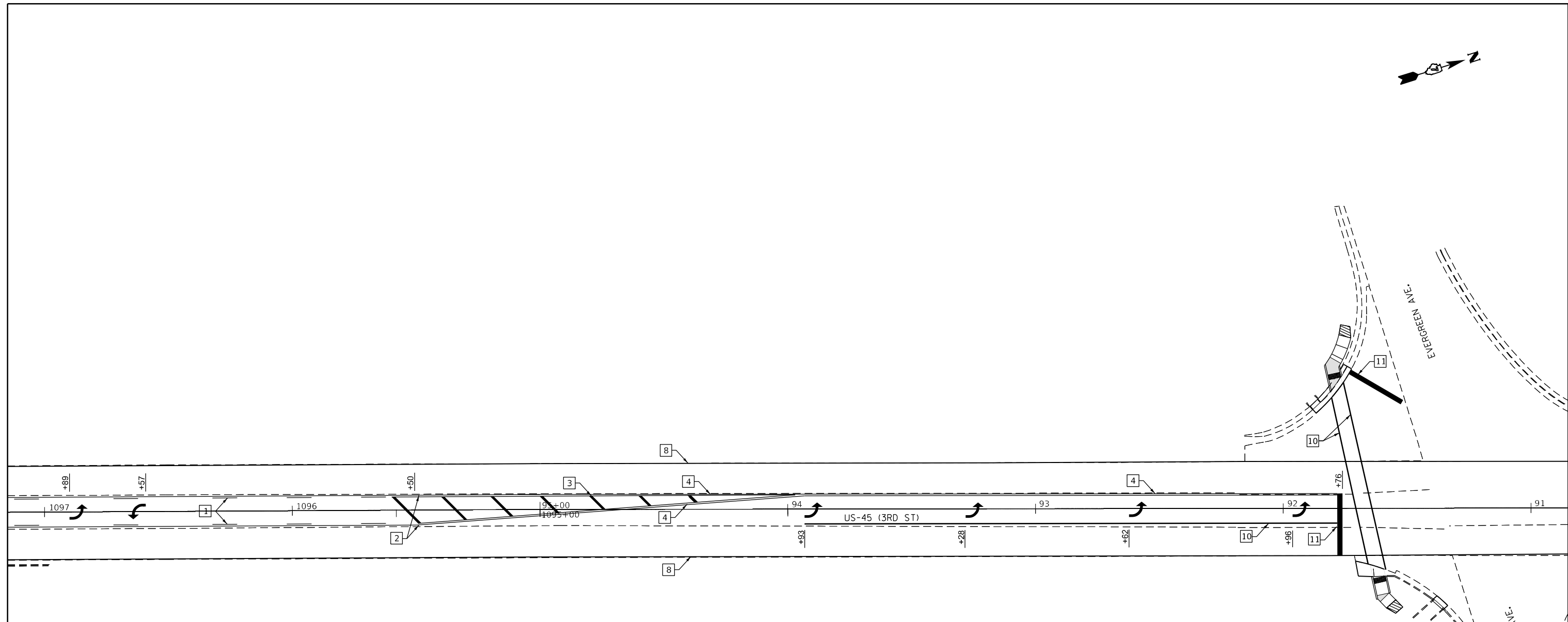
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

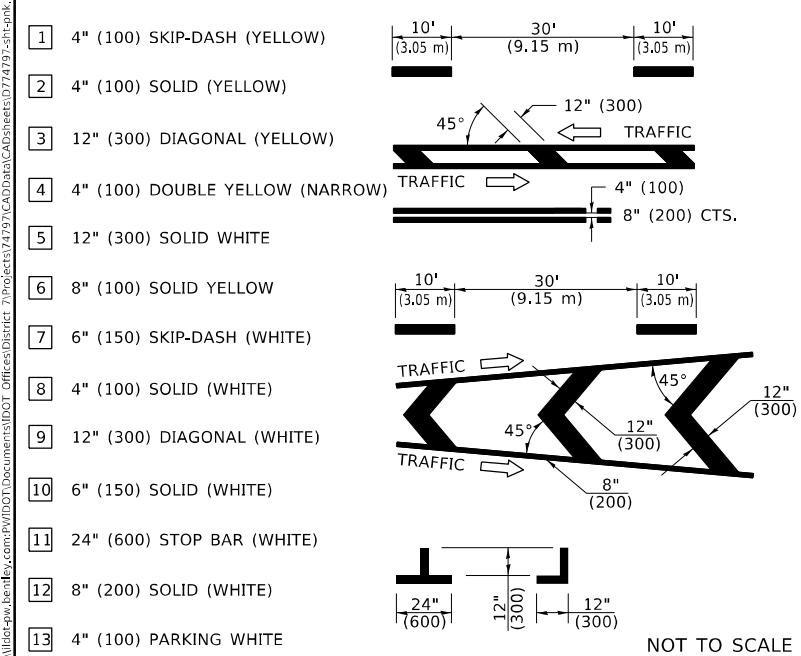
**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	42
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND



MODEL: Default
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 DATE: 12/20/2021

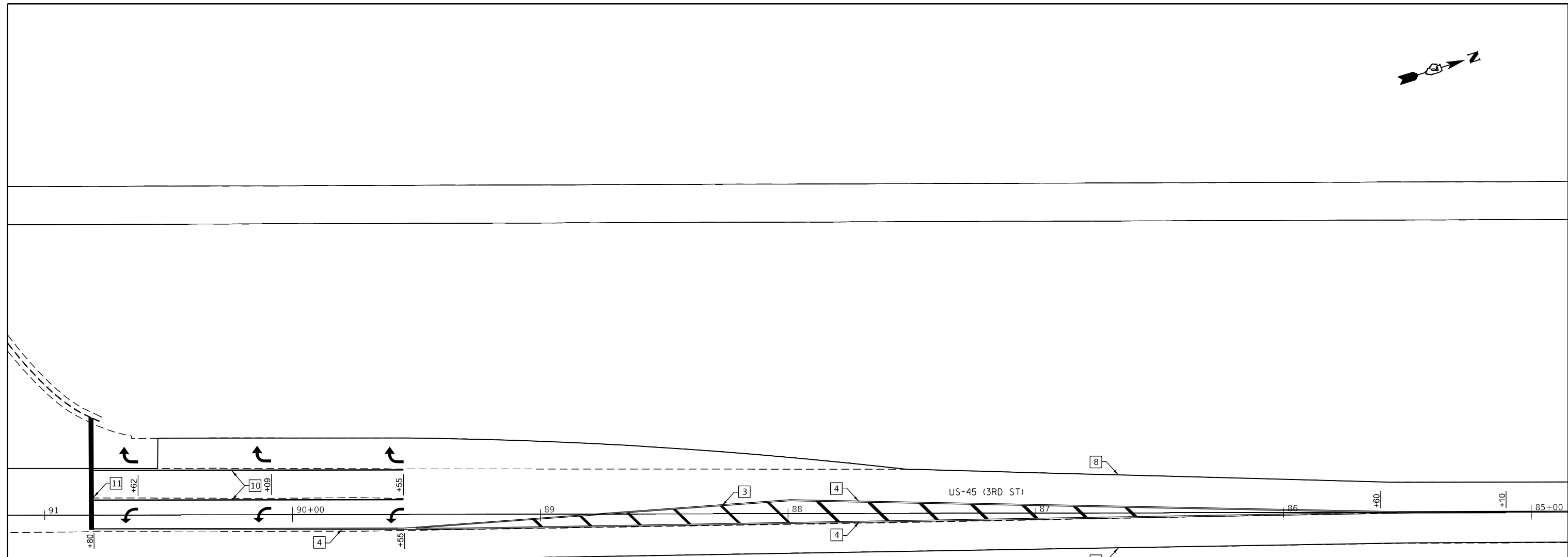
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PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	43
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

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NOT TO SCALE

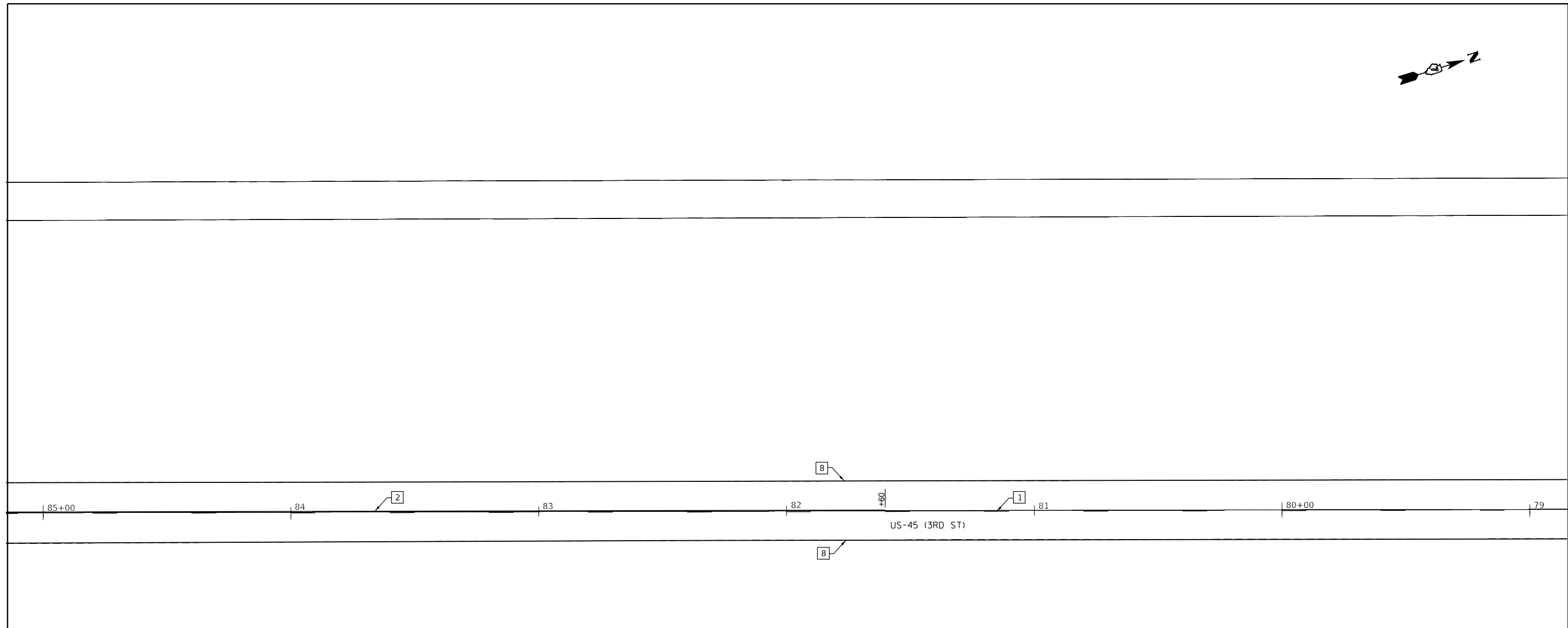
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USER NAME = steffenmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 12/20/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS			
3RD ST			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	44
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

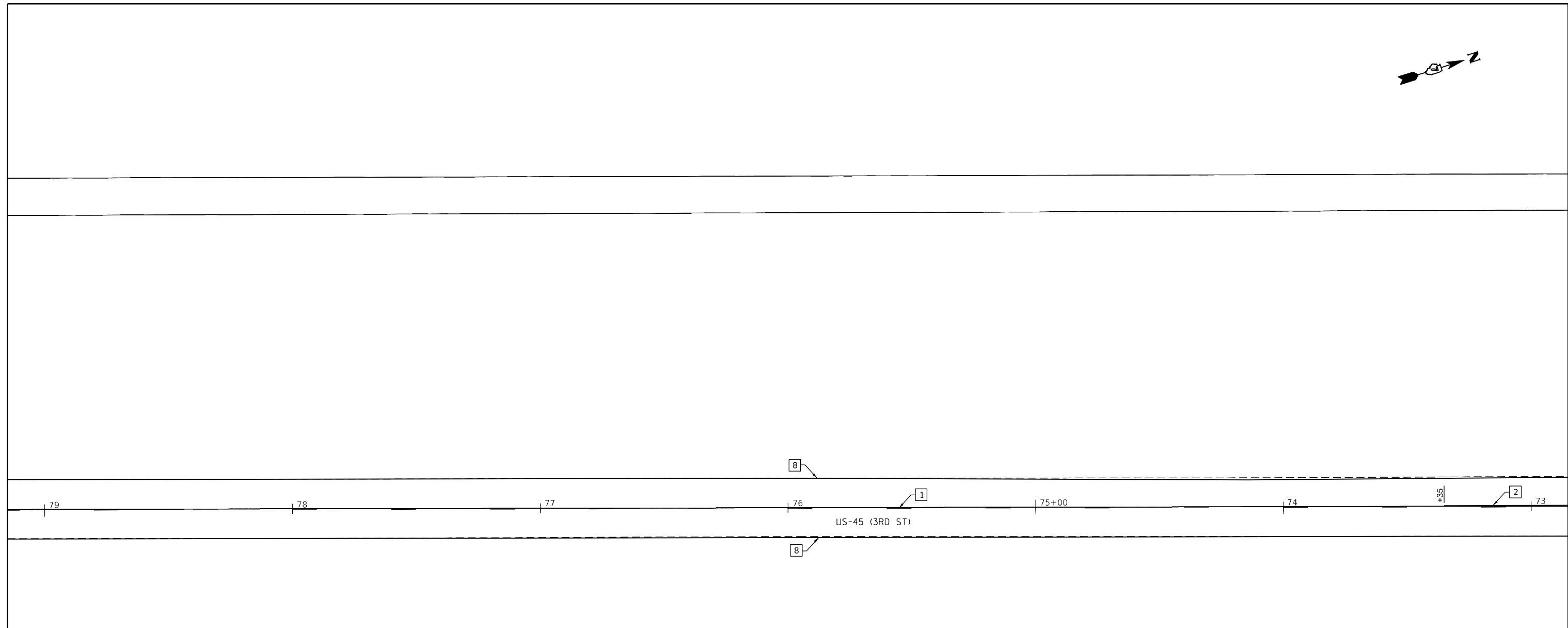
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USER NAME = stefenmk	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS			
3RD ST			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	45
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 8" (100) SOLID YELLOW
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

NOT TO SCALE

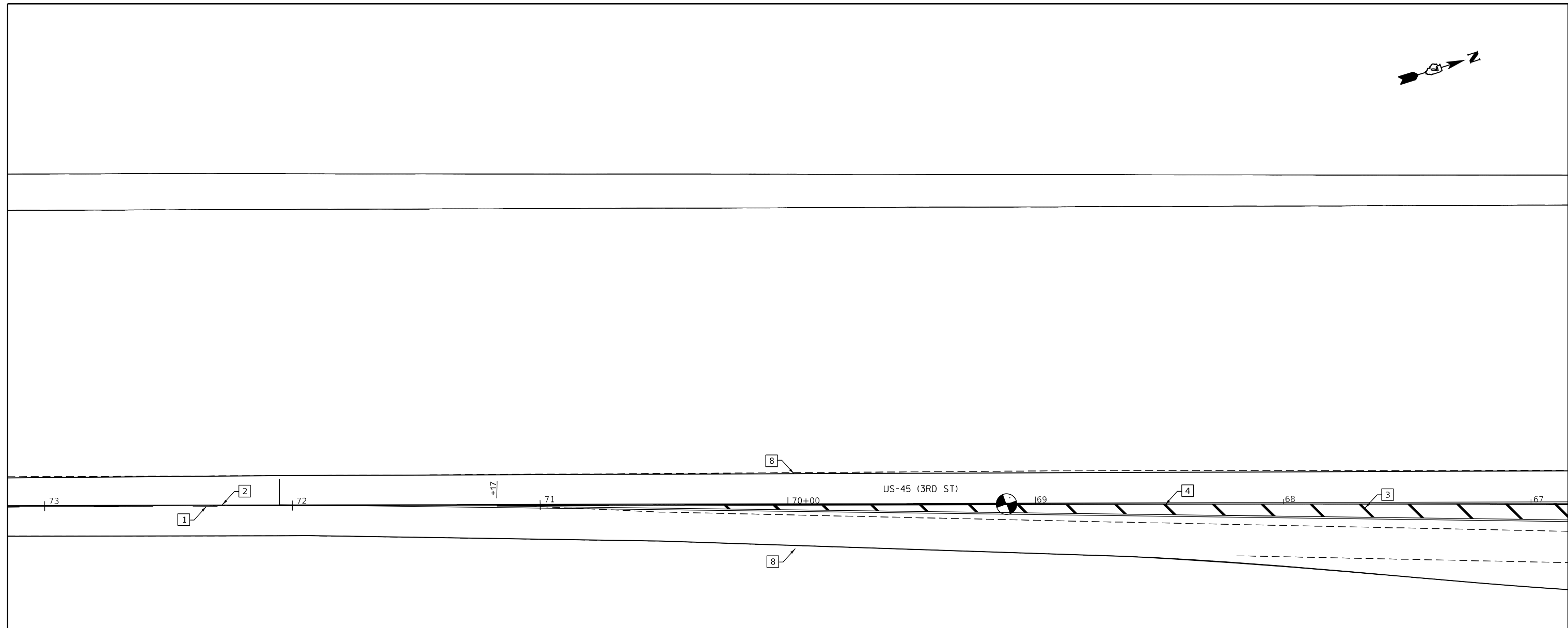
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	DATE -	REVISED -

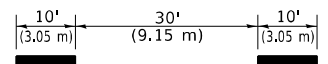

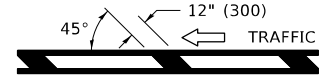
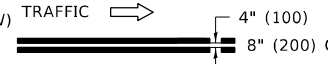

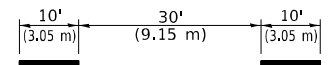


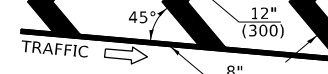


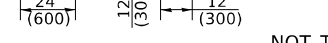

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS			
3RD ST			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	46
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW) 
- 2 4" (100) SOLID (YELLOW) 
- 3 12" (300) DIAGONAL (YELLOW) 
- 4 4" (100) DOUBLE YELLOW (NARROW) 
- 5 12" (300) SOLID WHITE 
- 6 8" (100) SOLID YELLOW 
- 7 6" (150) SKIP-DASH (WHITE) 
- 8 4" (100) SOLID (WHITE) 
- 9 12" (300) DIAGONAL (WHITE) 
- 10 6" (150) SOLID (WHITE) 
- 11 24" (600) STOP BAR (WHITE) 
- 12 8" (200) SOLID (WHITE) 
- 13 4" (100) PARKING WHITE 

NOT TO SCALE

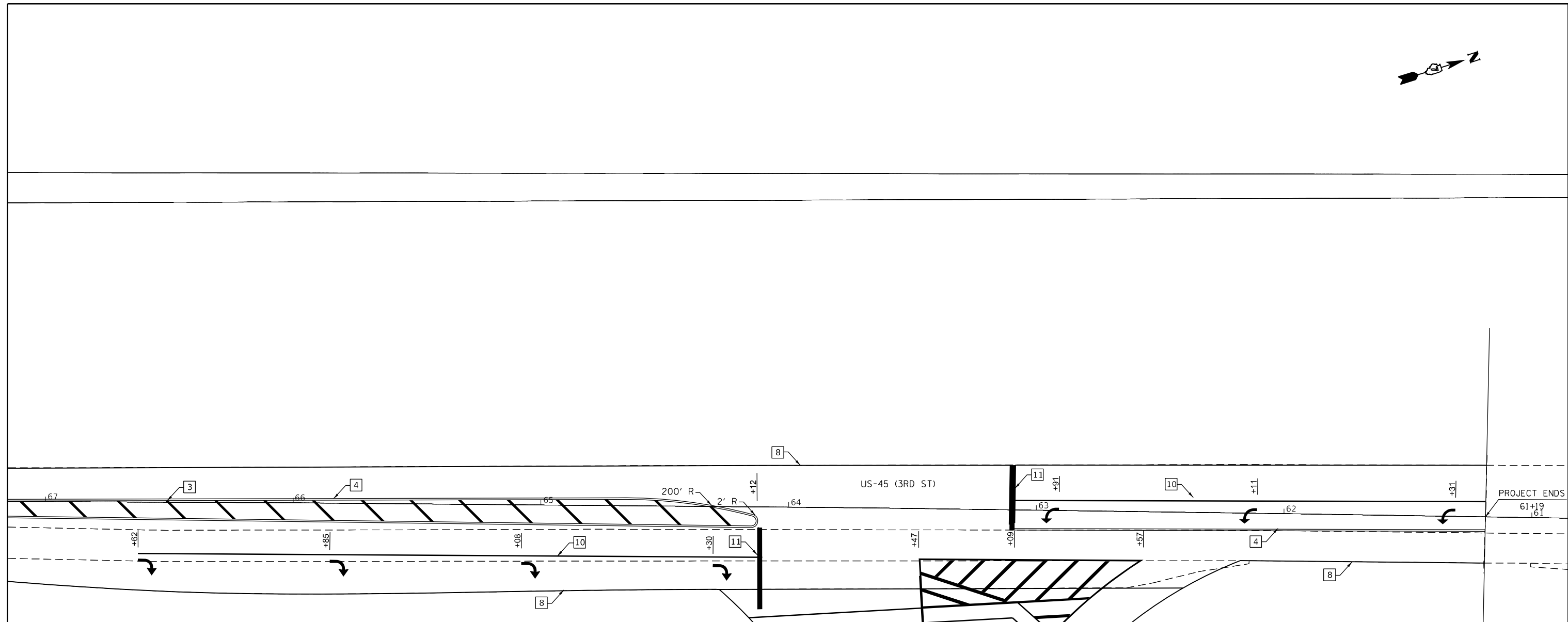
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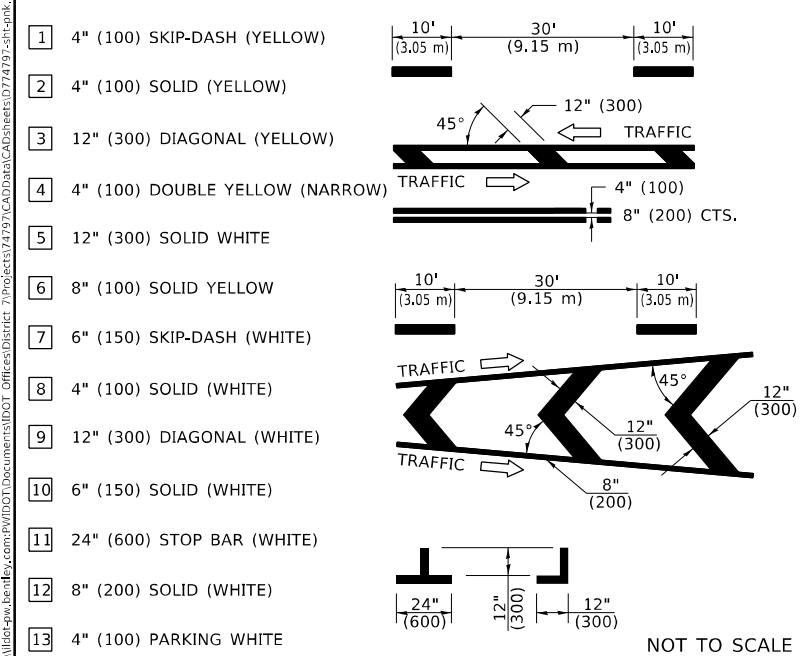
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS			
3RD ST			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	47
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

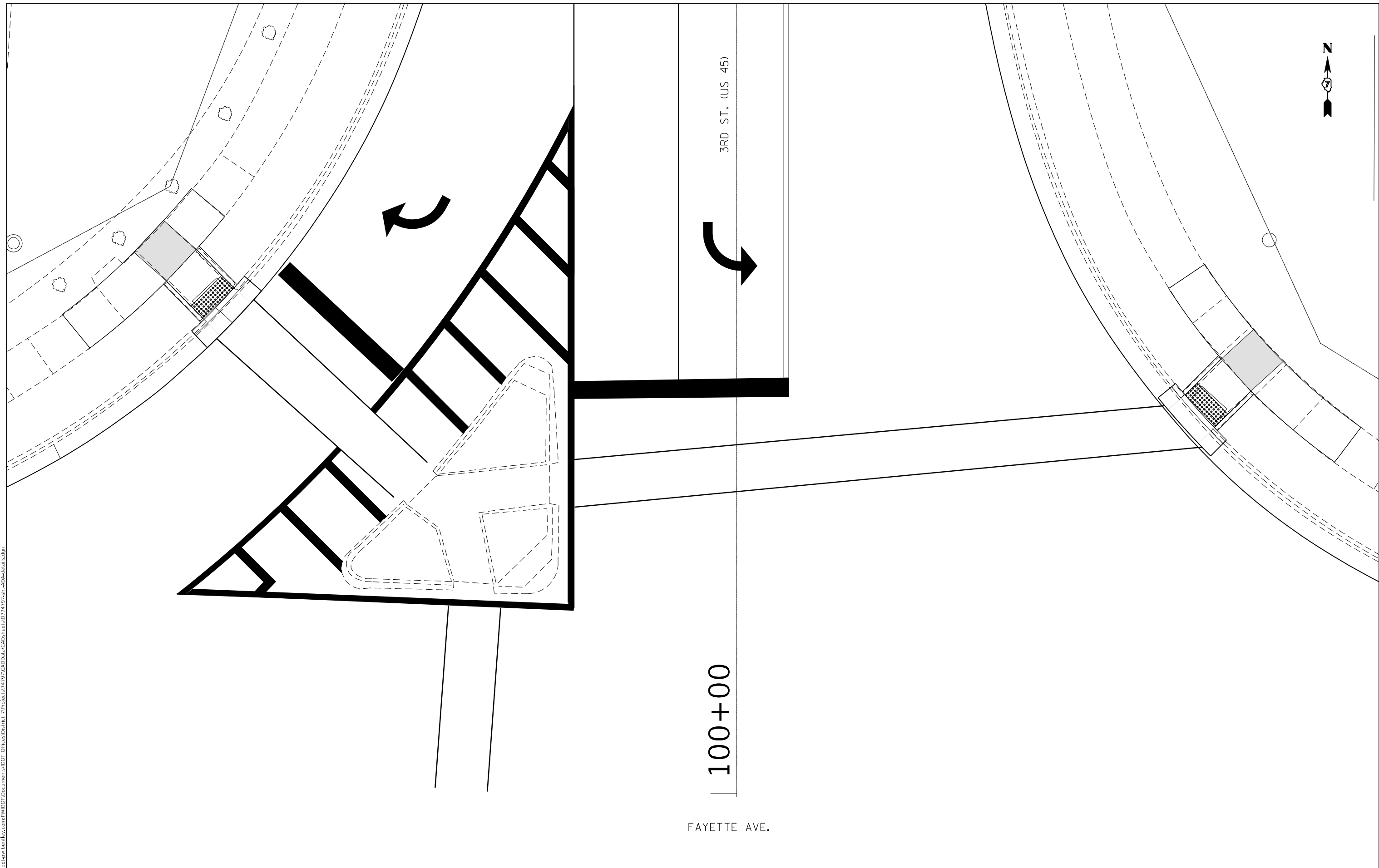
**PAVEMENT MARKING DETAILS
3RD ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	48
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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

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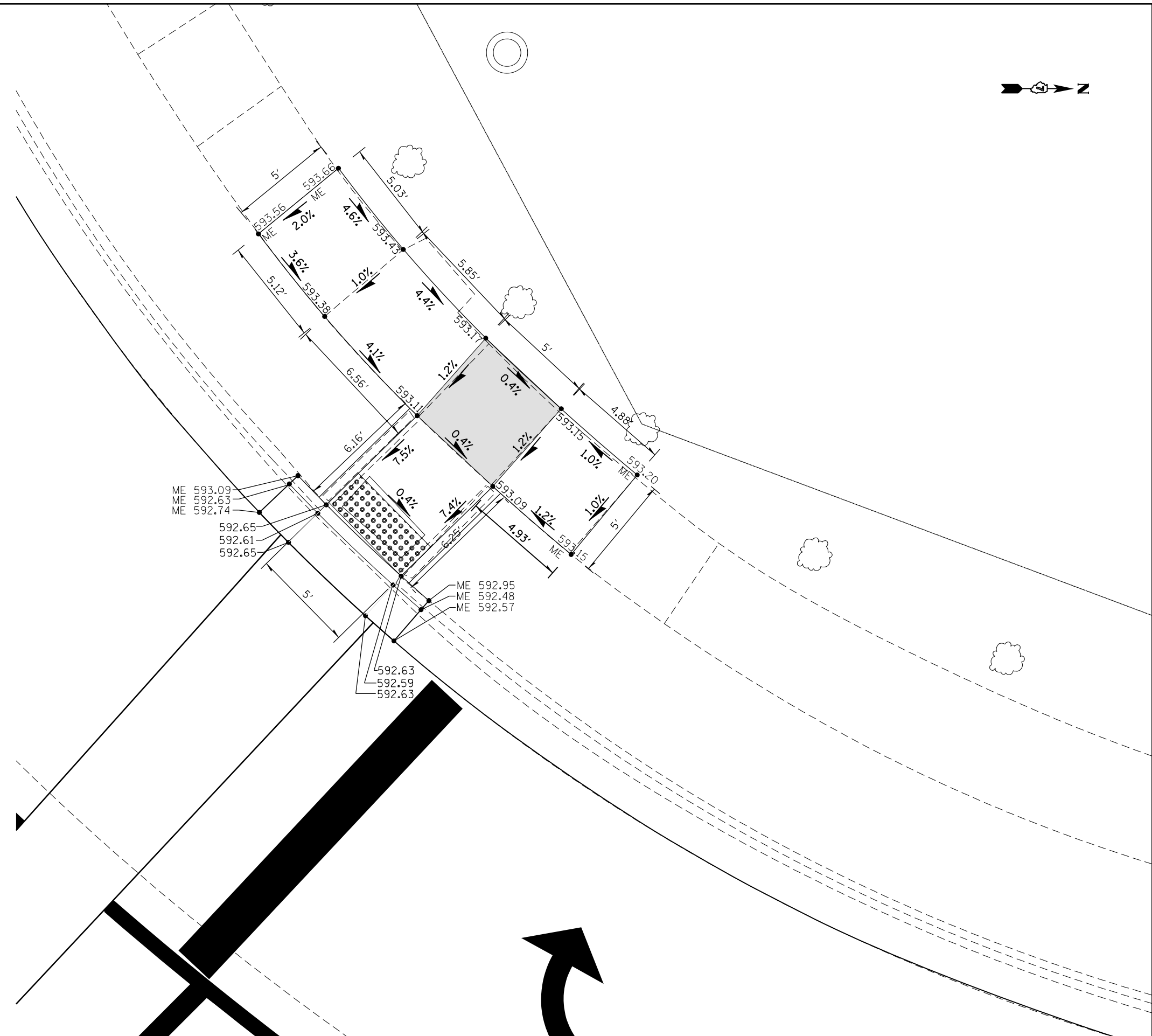
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ADA PLAN SHEET FAYETTE AVE QUADRANTS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 49
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
FAYETTE AVE NW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	50
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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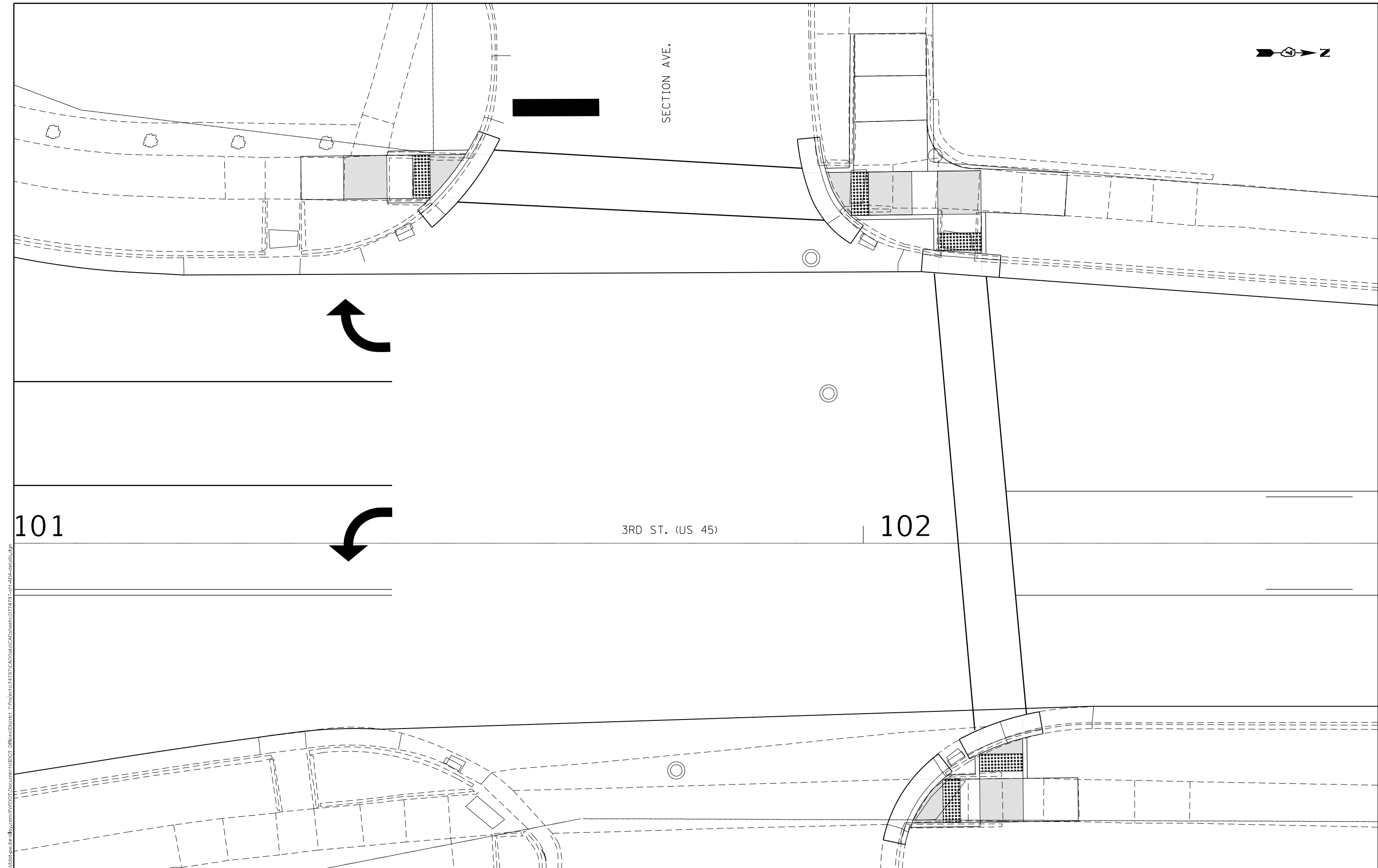
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
FAYETTE AVE NE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	51
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

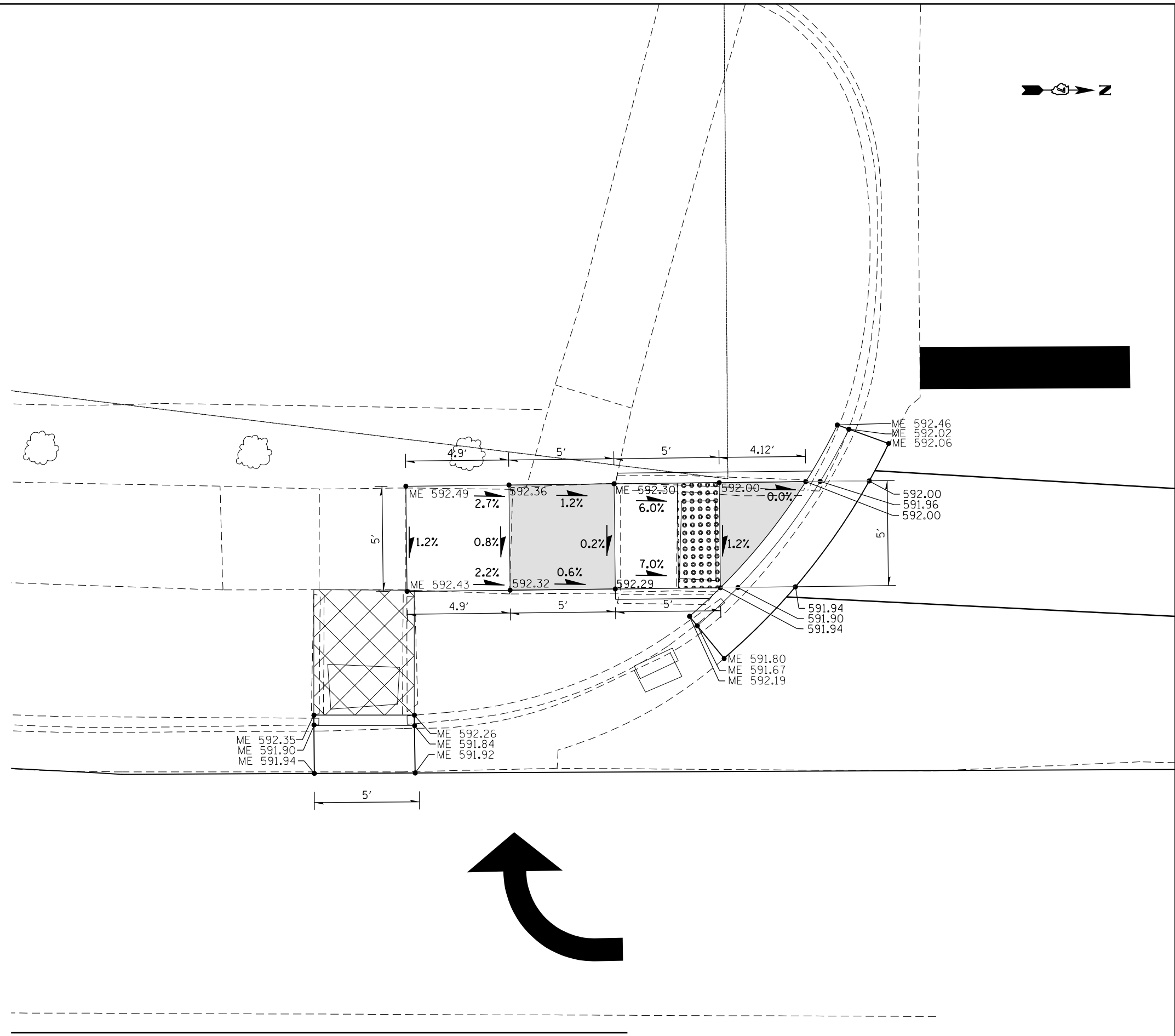
ADA PLAN SHEET
SECTION AVE QUADRANTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	52
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  REMOVAL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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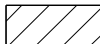

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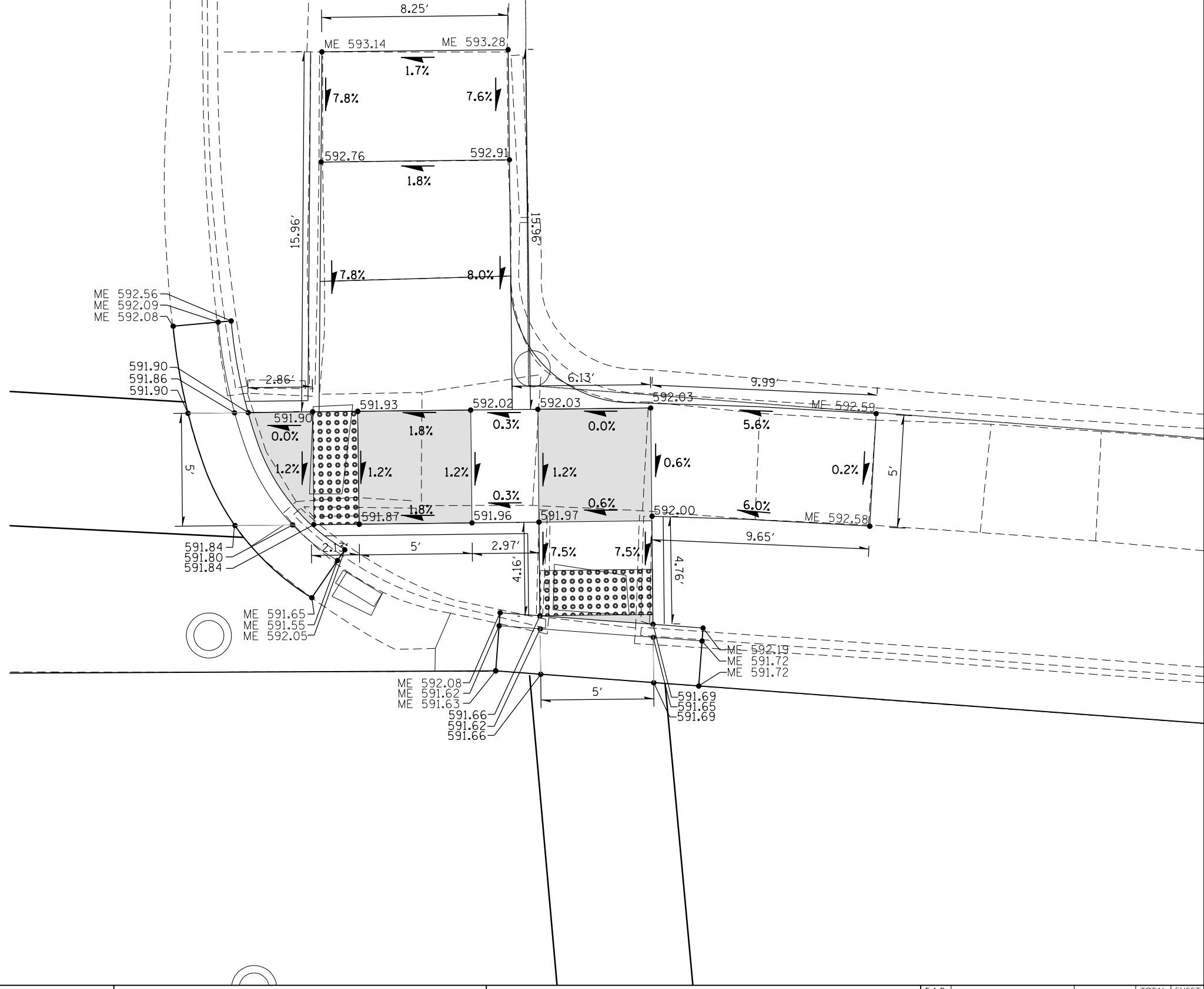
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA PLAN SHEET			
SECTION AVE SW QUADRANT			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	53
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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PLOT DATE = 12/20/2021	DATE -	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

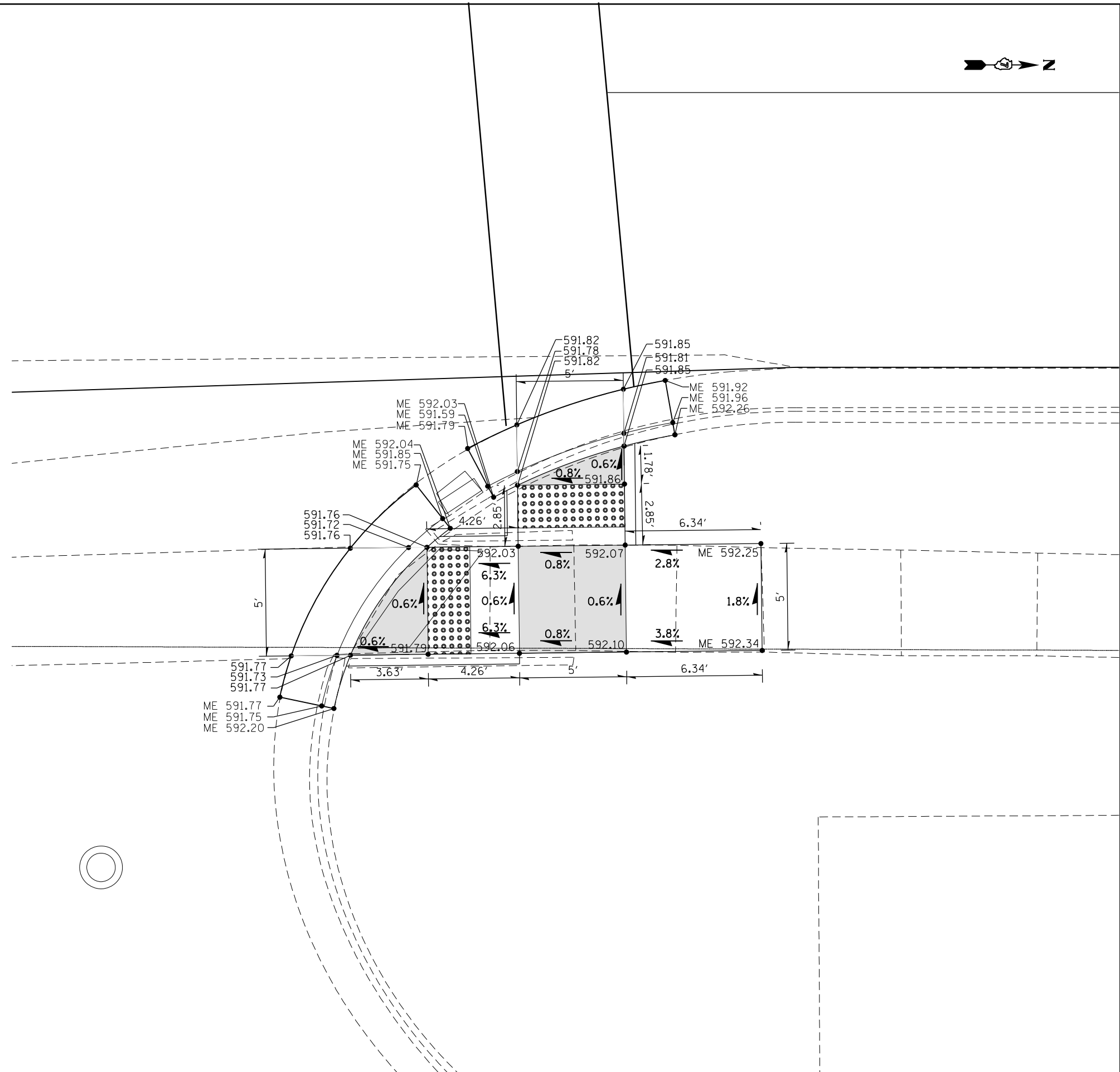
**ADA PLAN SHEET
SECTION AVE NW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	54
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				


LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



	USER NAME = stefenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA PLAN SHEET SECTION AVE NE QUADRANT			F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 55
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	PLOT DATE = 12/20/2021	DATE -	REVISED -									ILLINOIS FED. AID PROJECT

LEGEND

 LANDING / TURNING SPACE

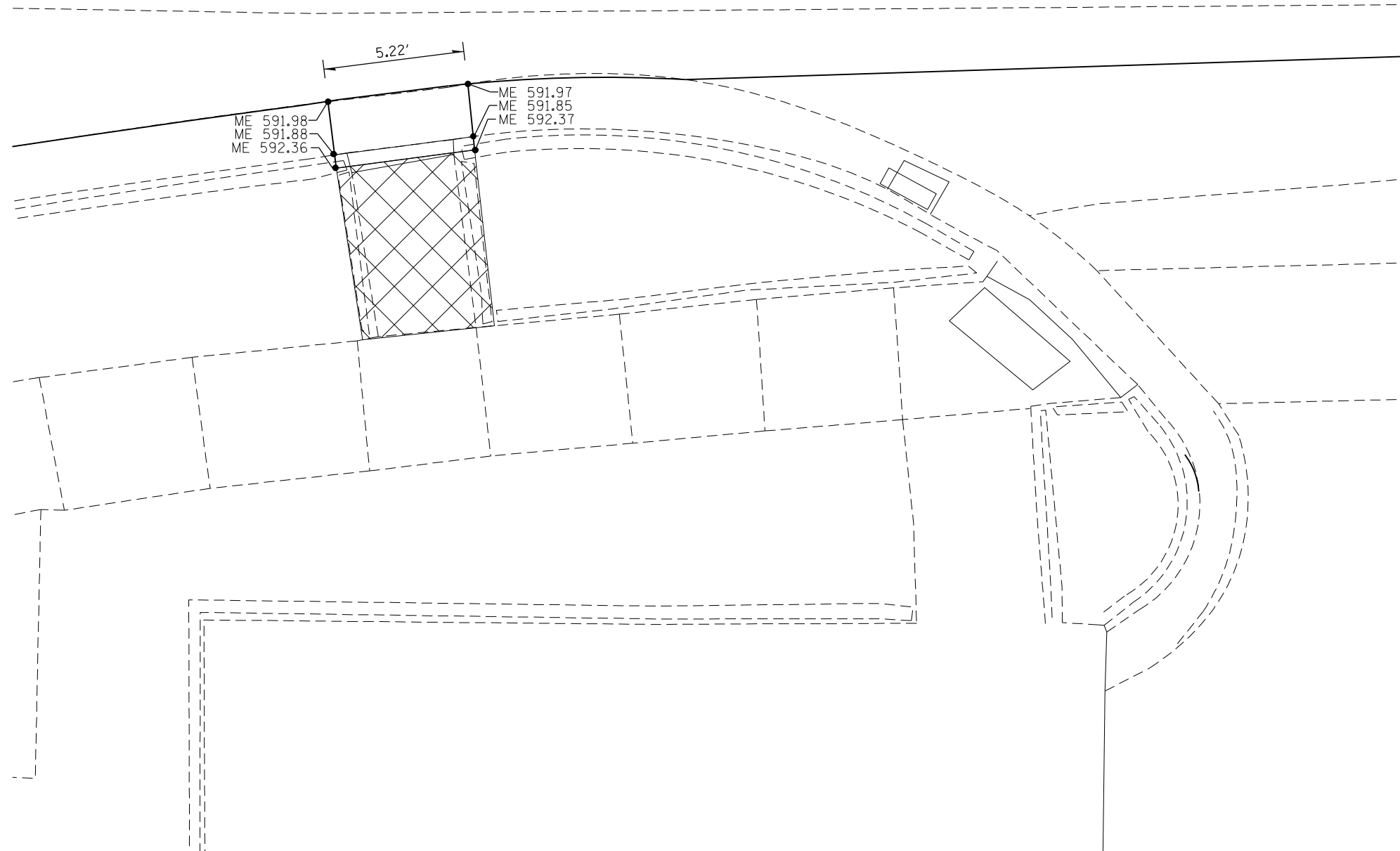
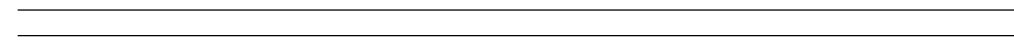
 TRANSITION PANEL

 REMOVAL

 DETECTABLE WARNING

ME MATCH EXISTING AT ELEVATION SHOWN
 • XXX.XX

• XXX.XX PROPOSED ELEVATION



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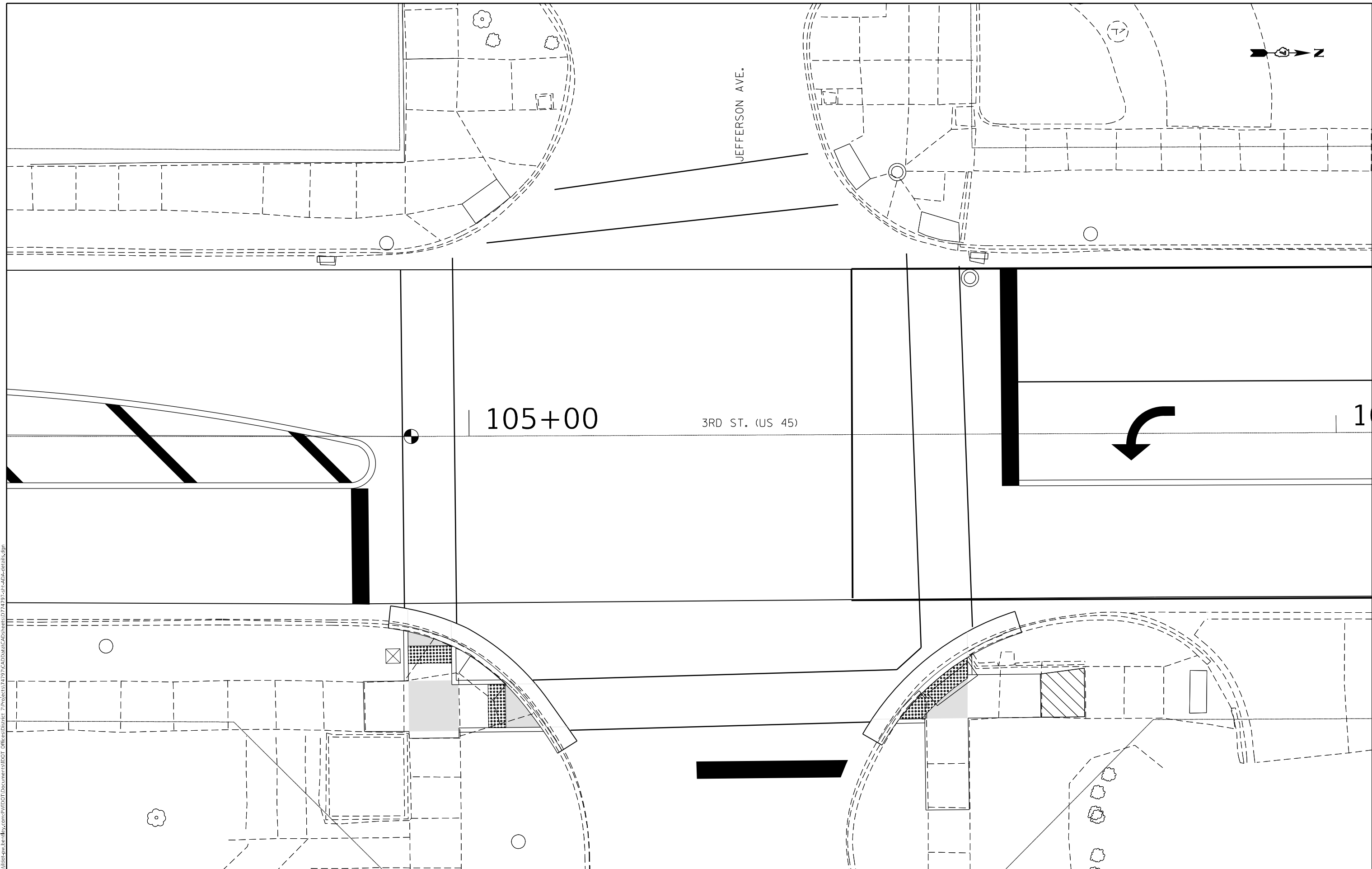
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
 SECTION AVE SE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	56
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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

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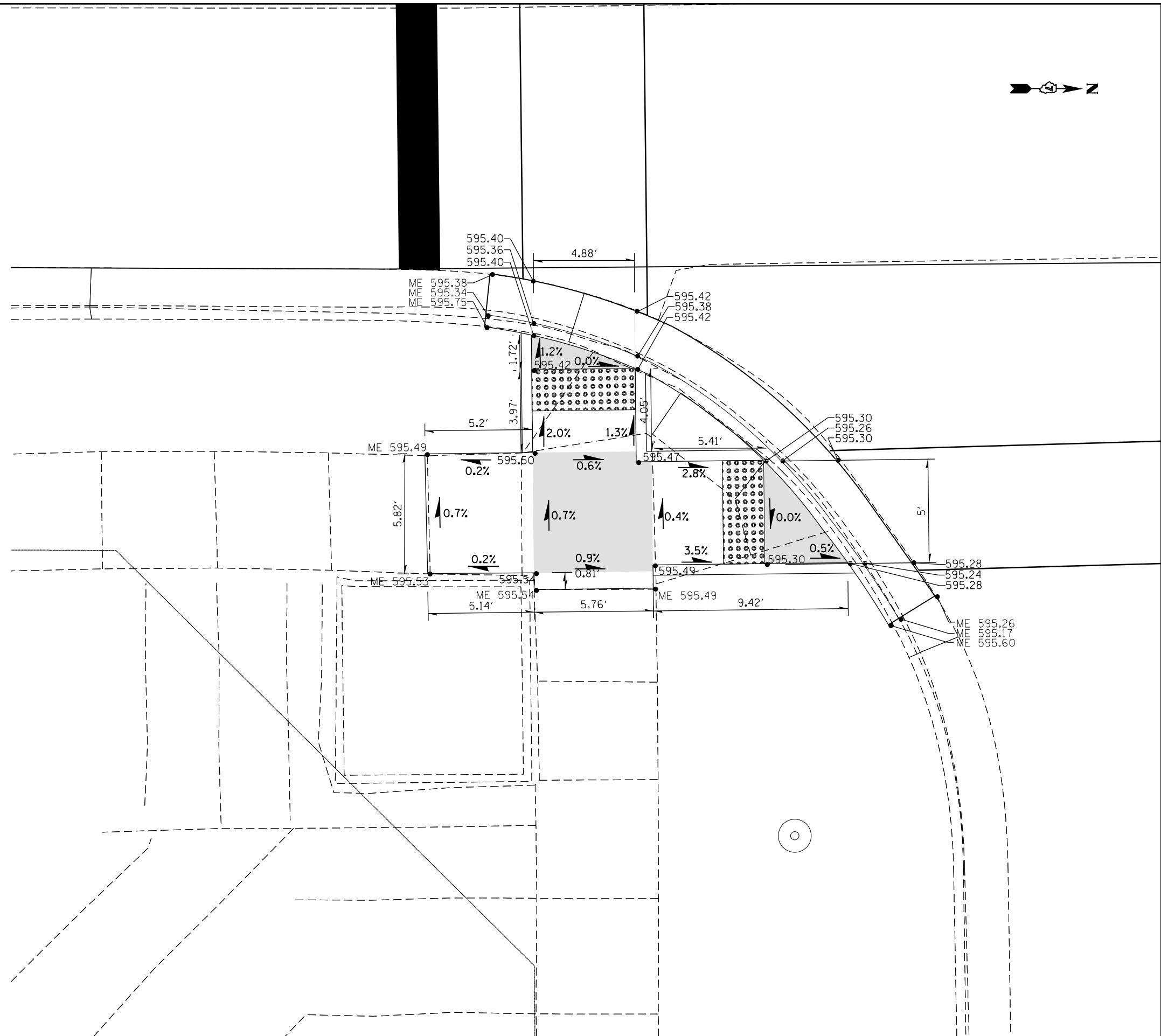
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PLAN SHEET JEFFERSON AVE QUADRANTS	
SCALE: _____	SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	57
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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PLOT DATE = 12/20/2021	DATE -	REVISED -


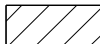

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

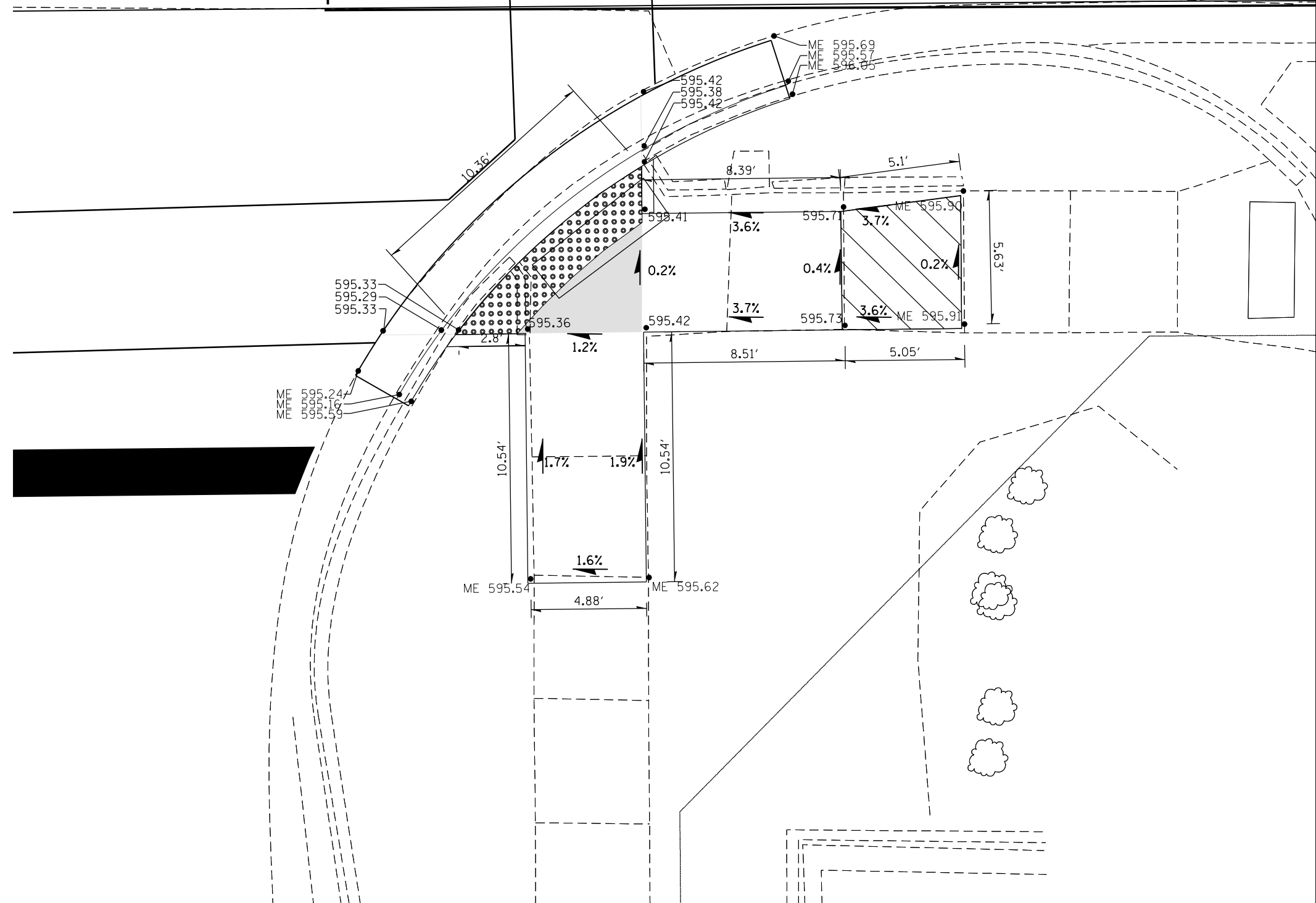
**ADA PLAN SHEET
JEFFERSON AVE SE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	58
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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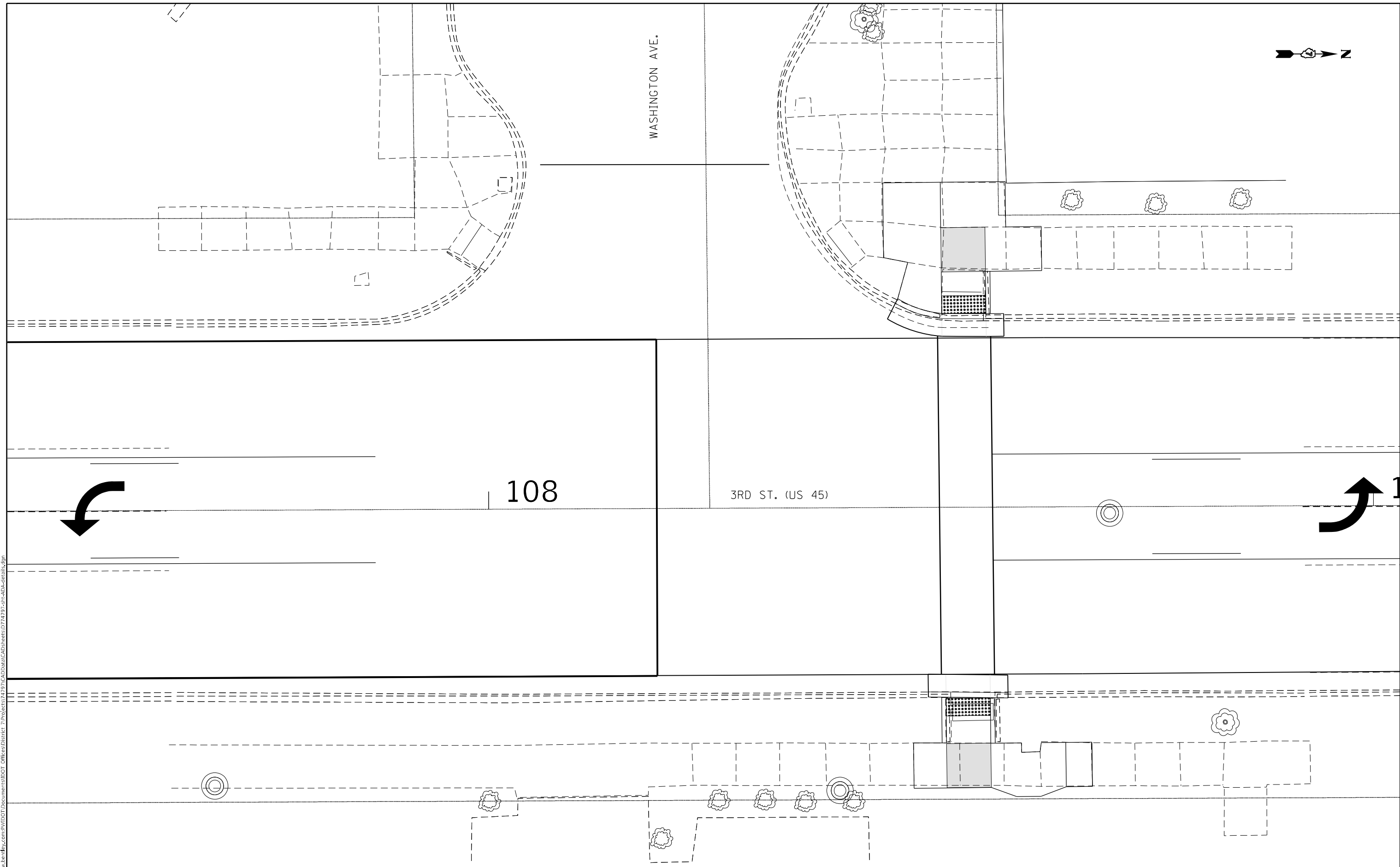
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
JEFFERSON AVE NE QUADRANT**

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	59
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

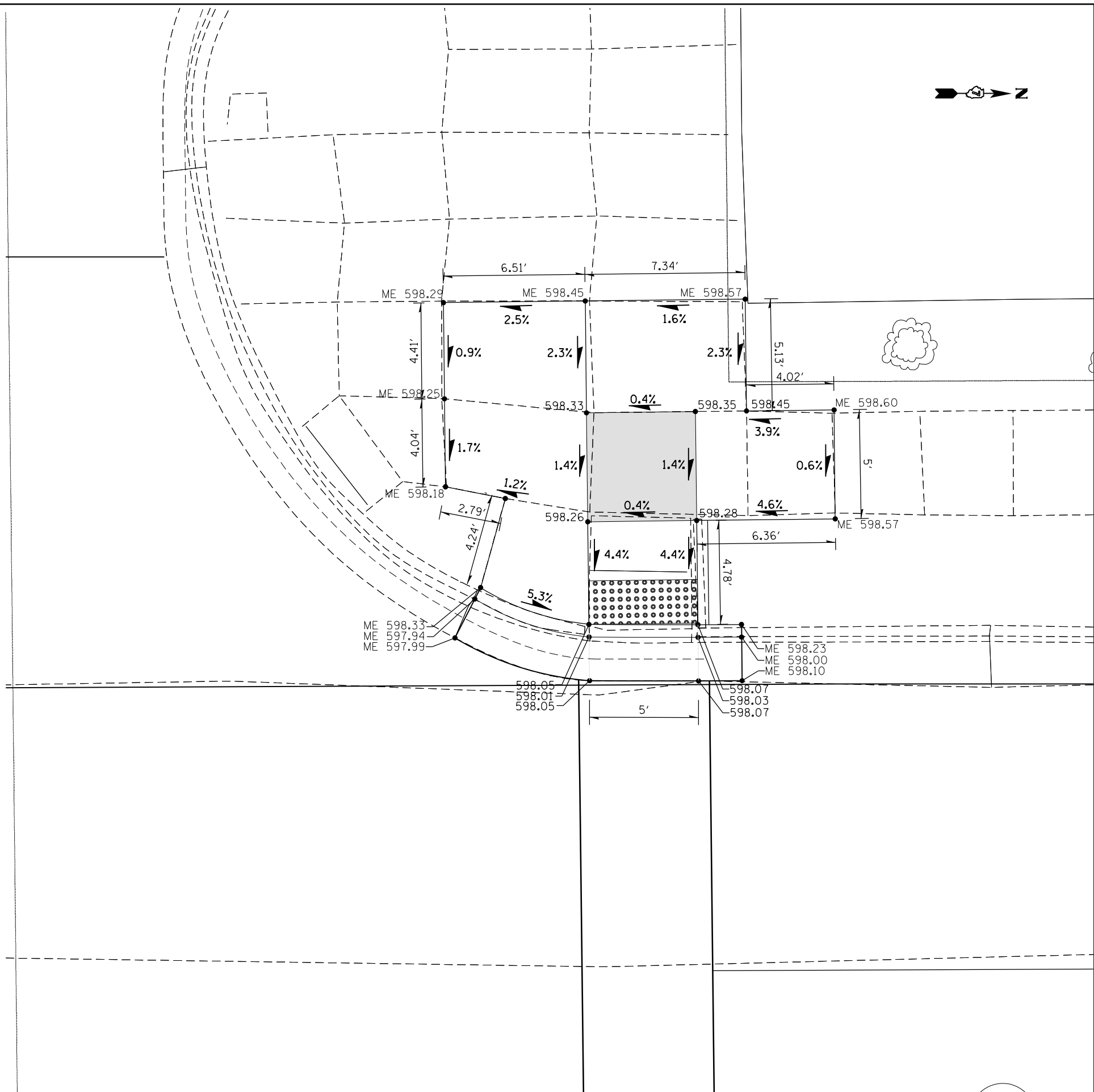
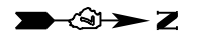
ADA PLAN SHEET
WASHINGTON AVE QUADRANTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 60
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

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	DRAWN -	REVISED -
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PLOT DATE = 12/20/2021	DATE -	REVISED -

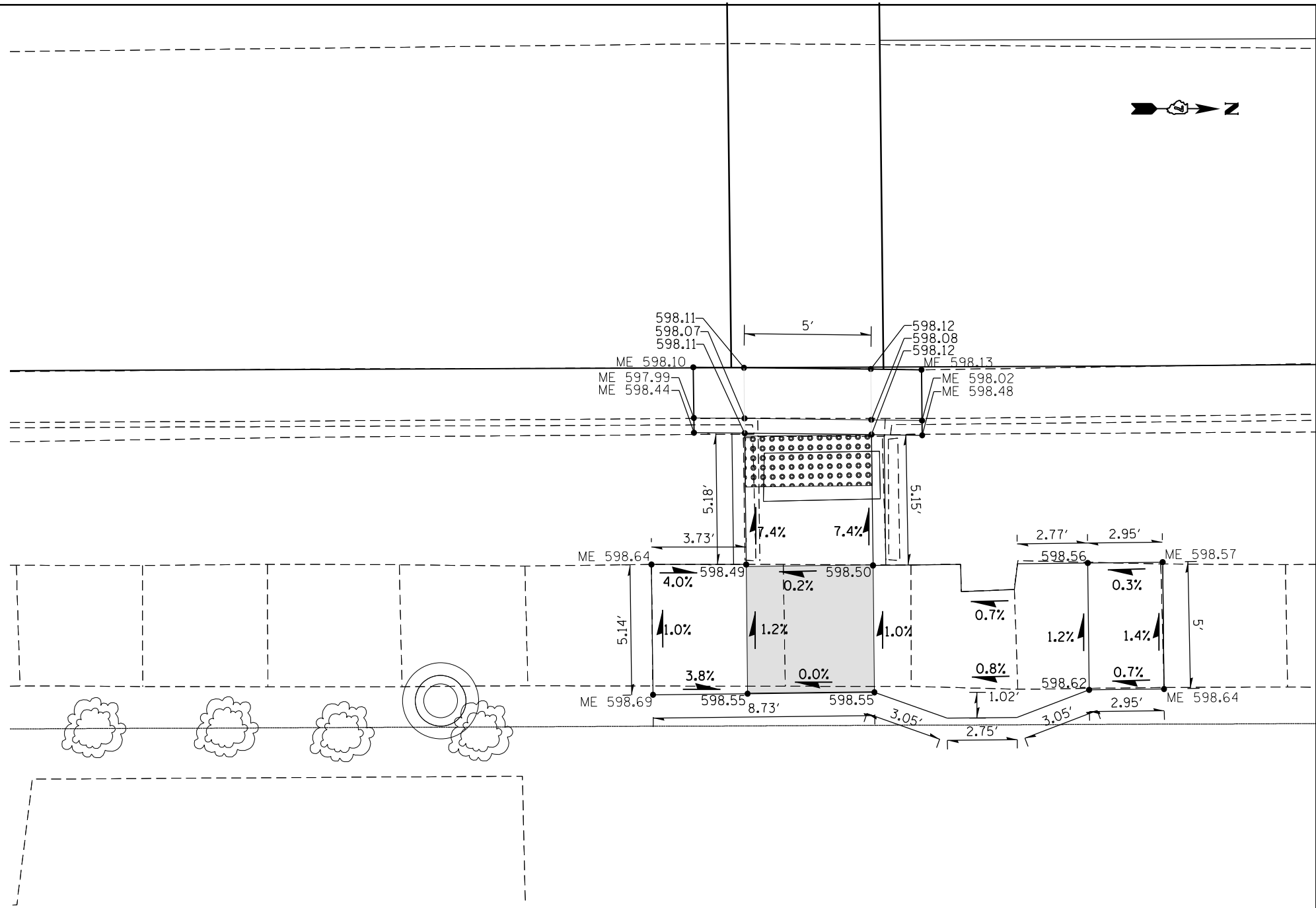
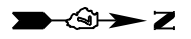
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA PLAN SHEET			
WASHINGTON AVE NW QUADRANT			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	61
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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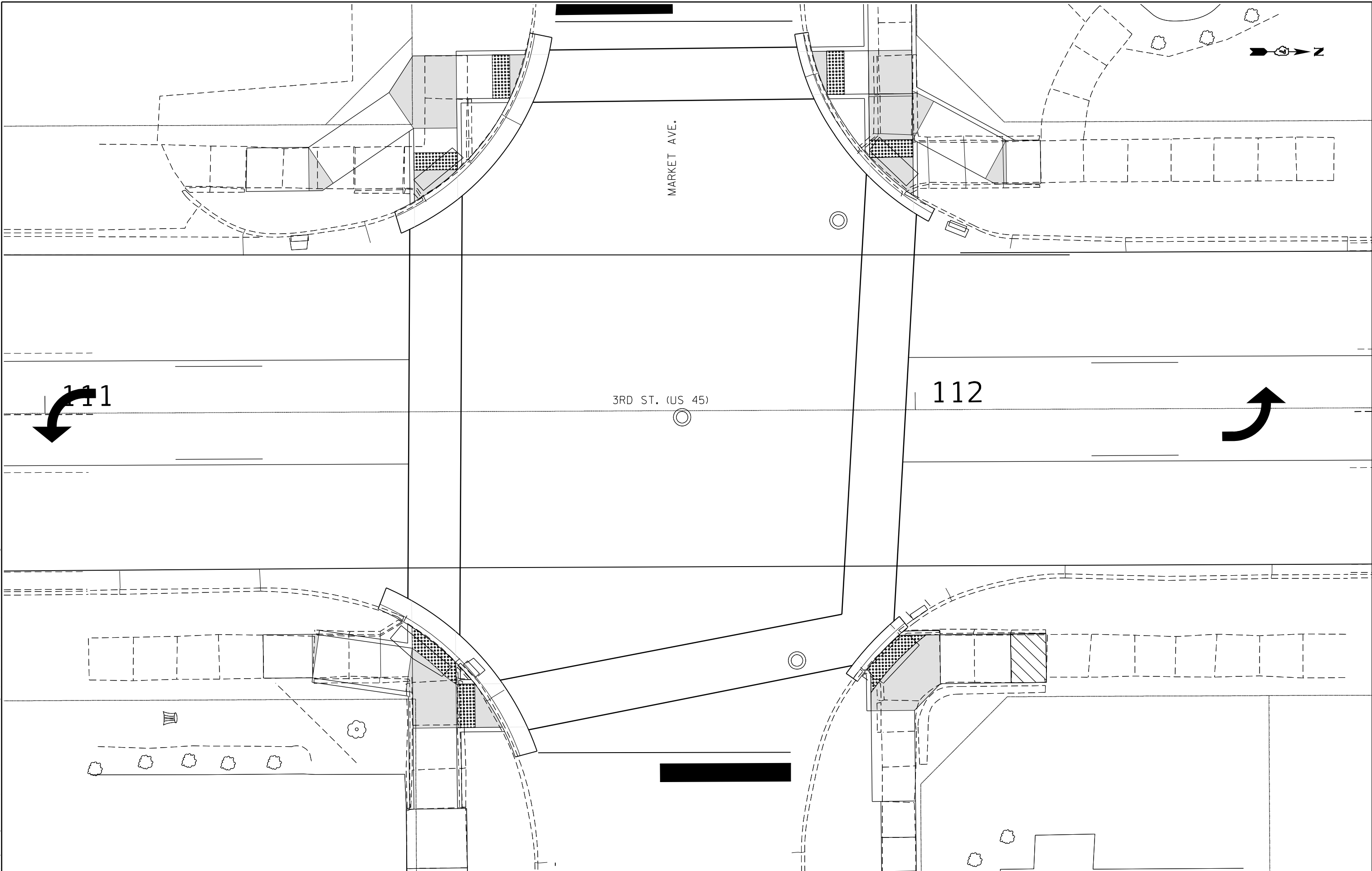
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
WASHINGTON AVE NE QUADRANT**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	62
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



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

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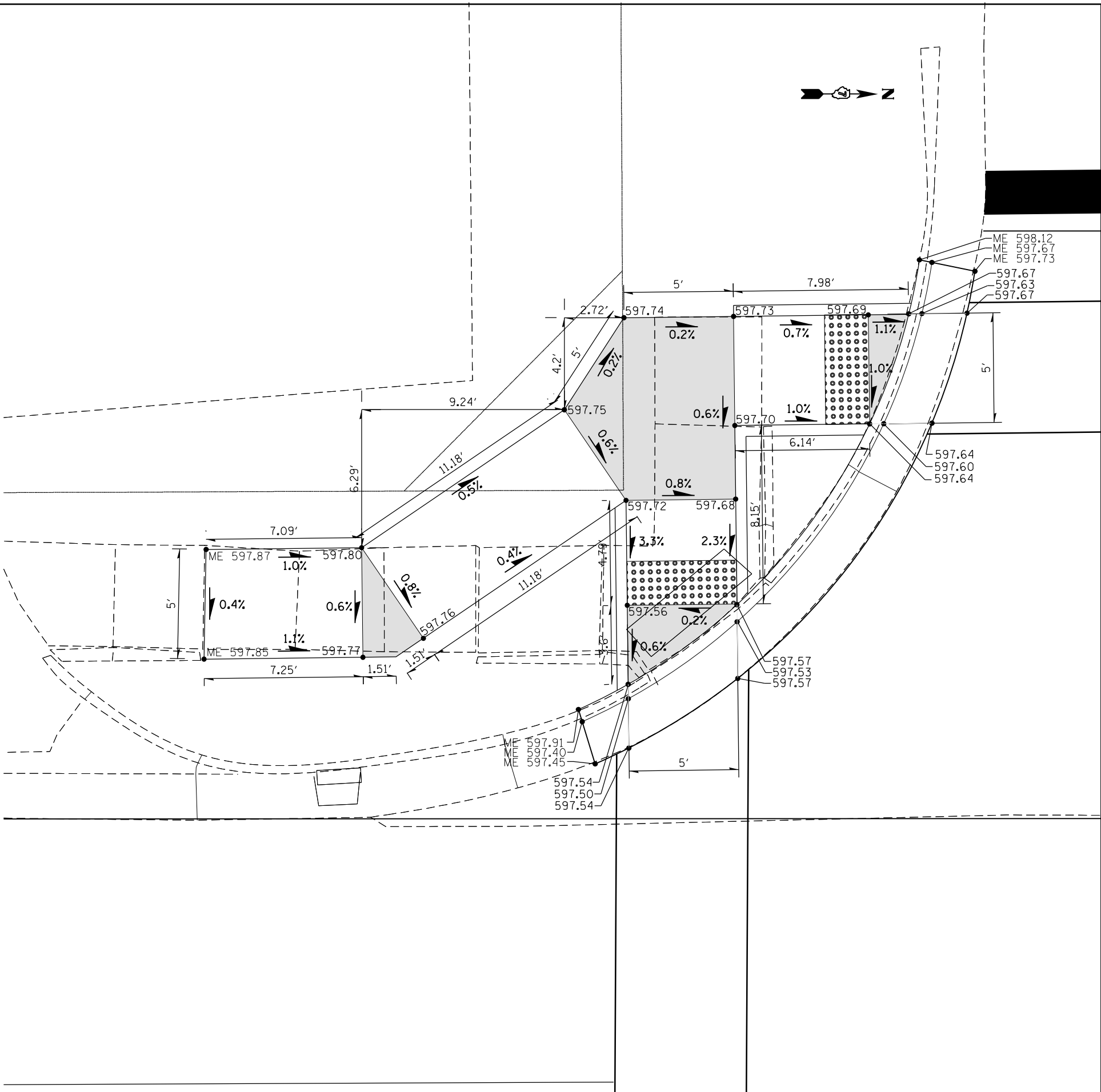
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PLAN SHEET MARKET AVE QUADRANTS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		328	12ZRS-2	EFFINGHAM	107	63
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	

		ILLINOIS	FED. AID PROJECT
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LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEETS
MARKET AVE SW QUADRANT**

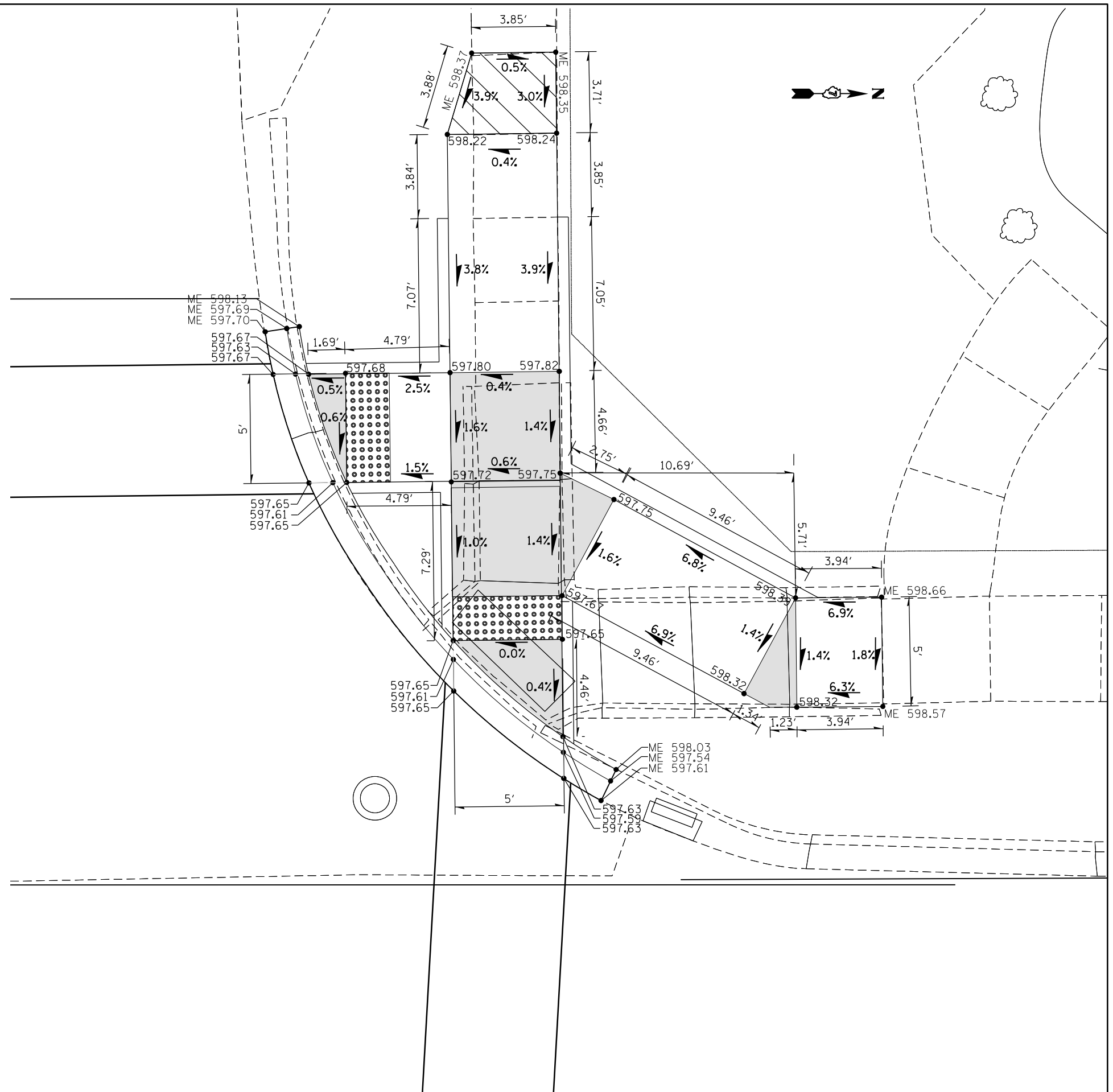
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	64
CONTRACT NO. 74797				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

LEGEND

- LANDING / TURNING SPACE
- TRANSITION PANEL
- DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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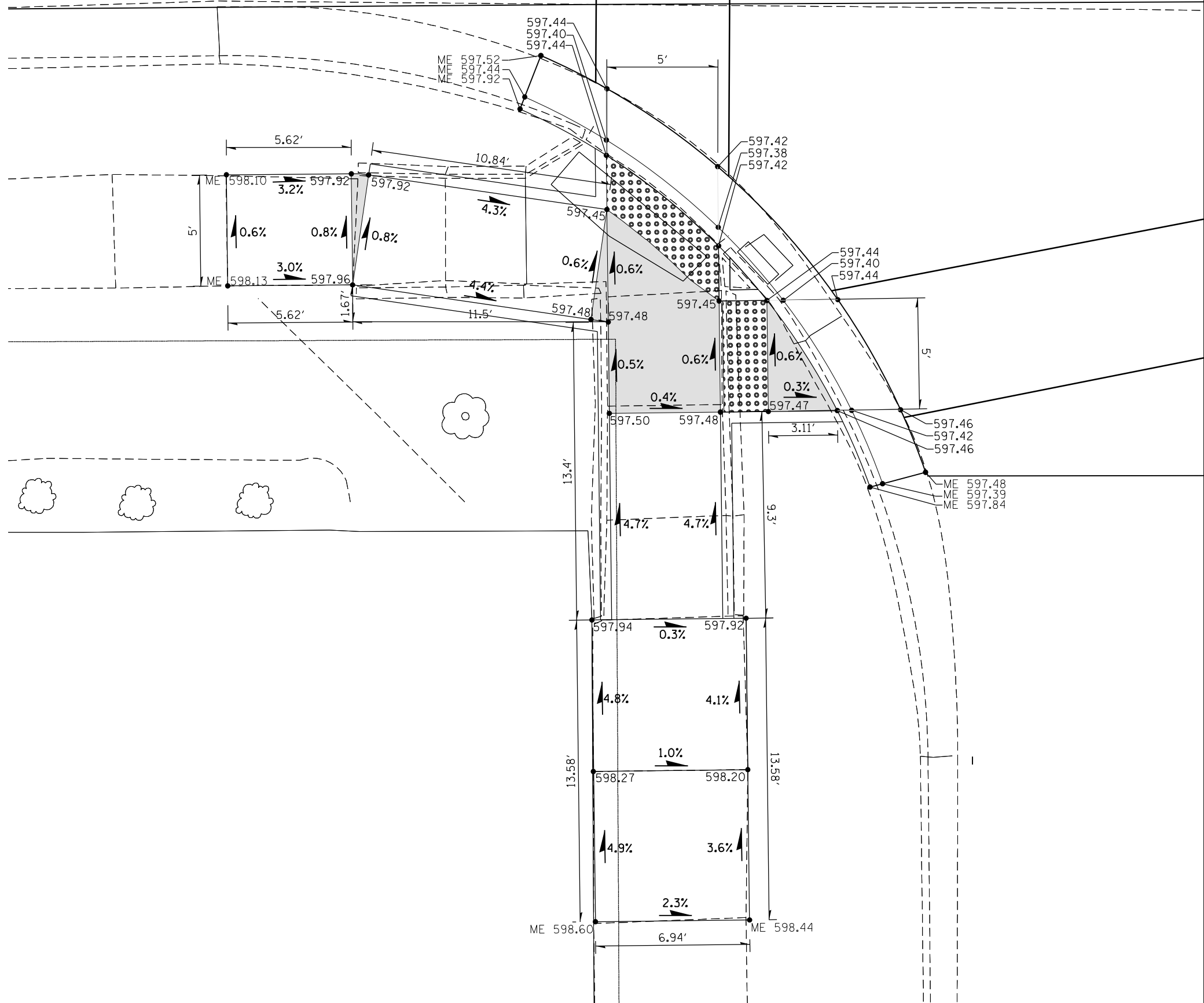
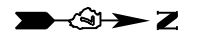
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PLAN SHEET	
MARKET AVE NW QUADRANT	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 65
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

- LANDING / TURNING SPACE
- TRANSITION PANEL
- DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

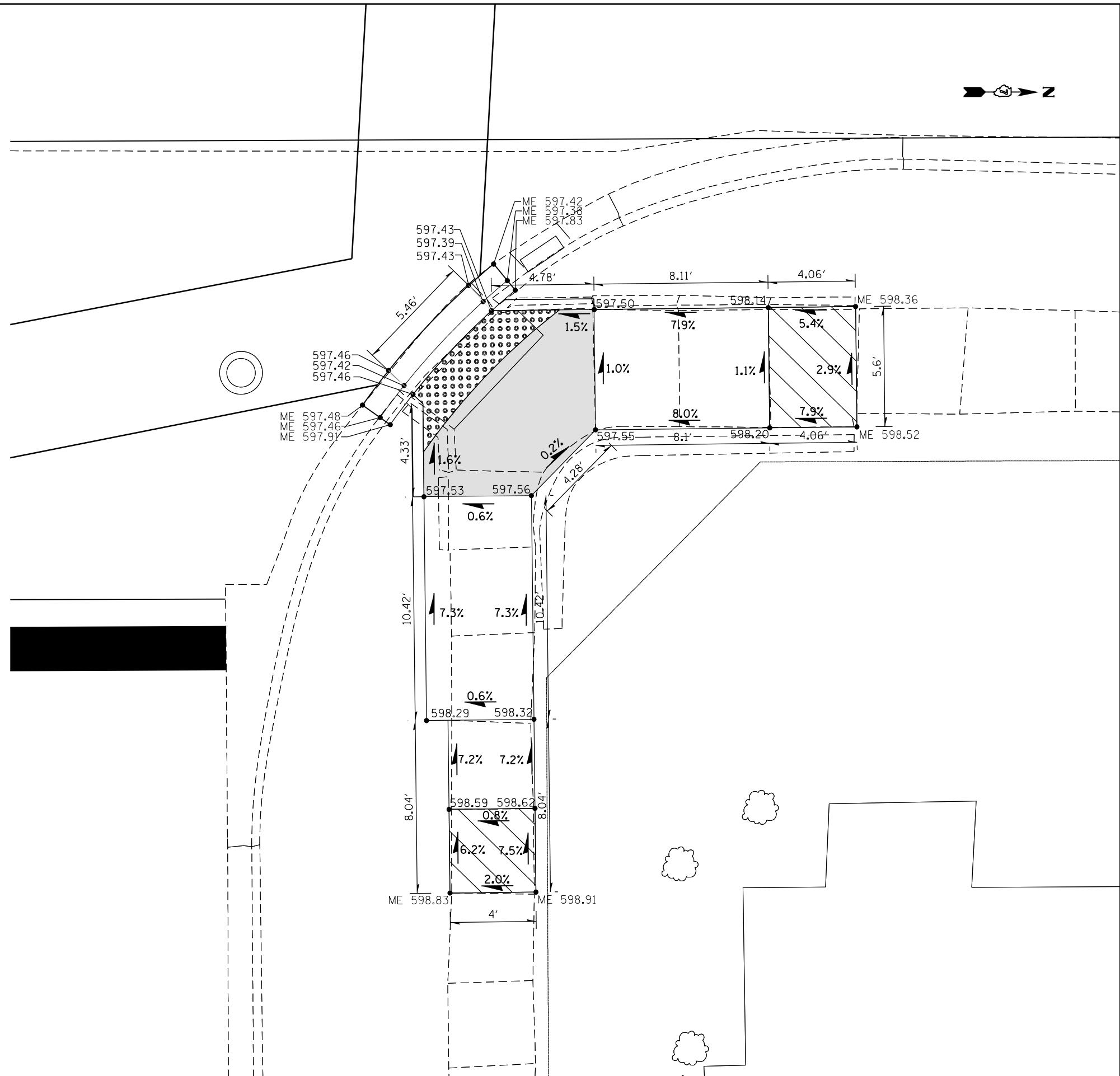
**ADA PLAN SHEET
MARKET AVE SE QUADRANT**

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 66
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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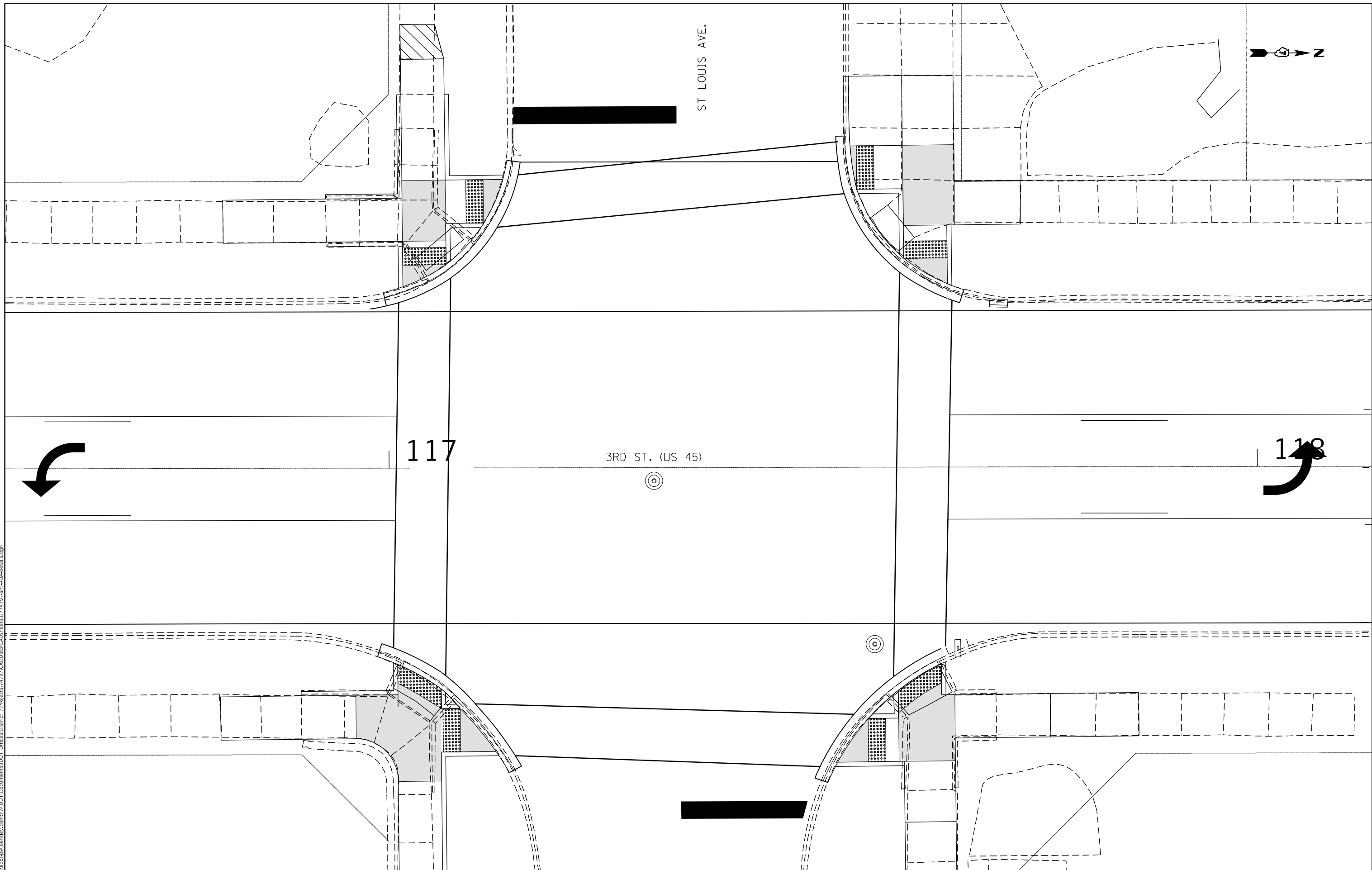
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA PLAN SHEET			
MARKET AVE NE QUADRANT			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	67
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

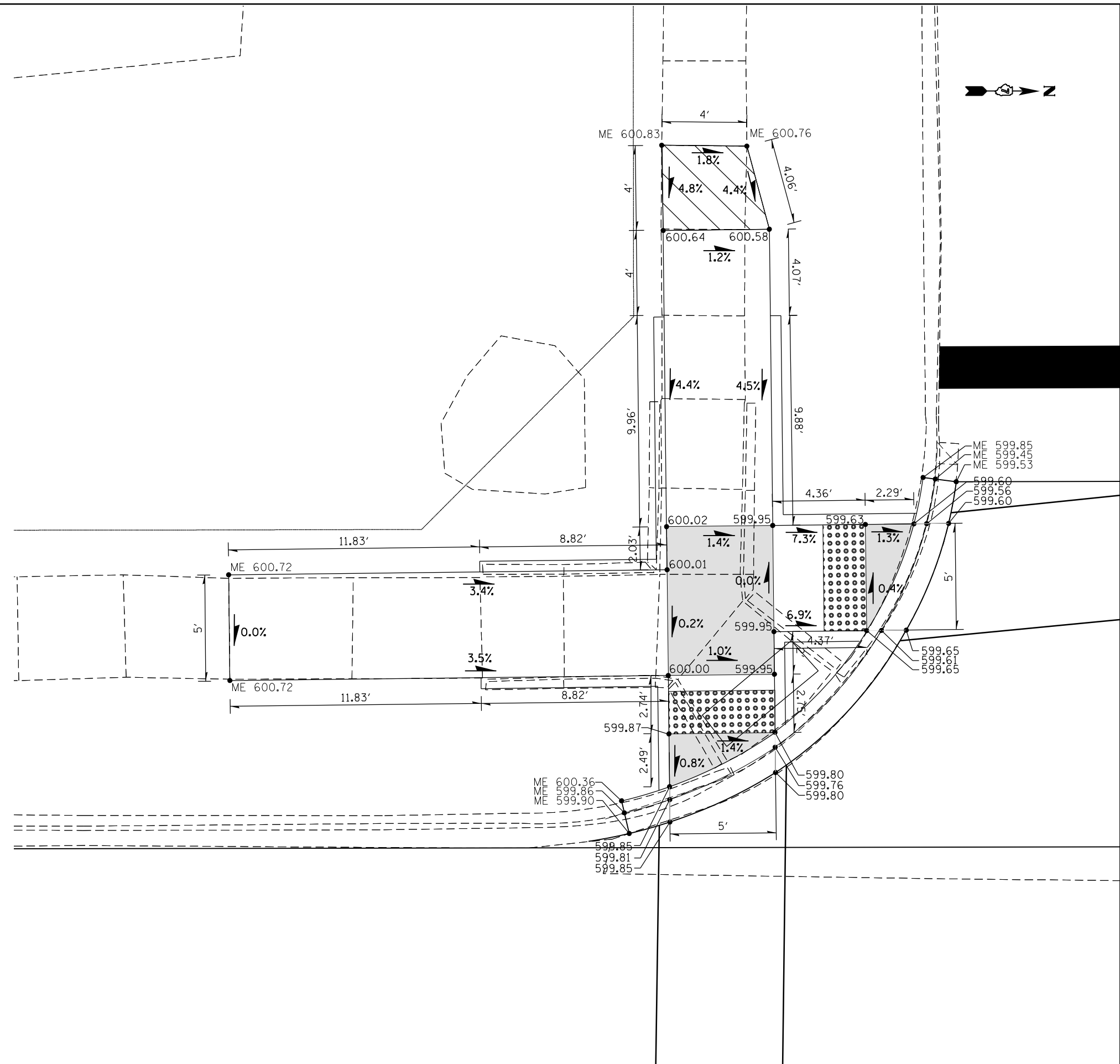
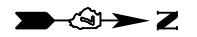
**ADA PLAN SHEET
ST. LOUIS AVE QUADRANTS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	68
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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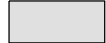
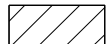

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

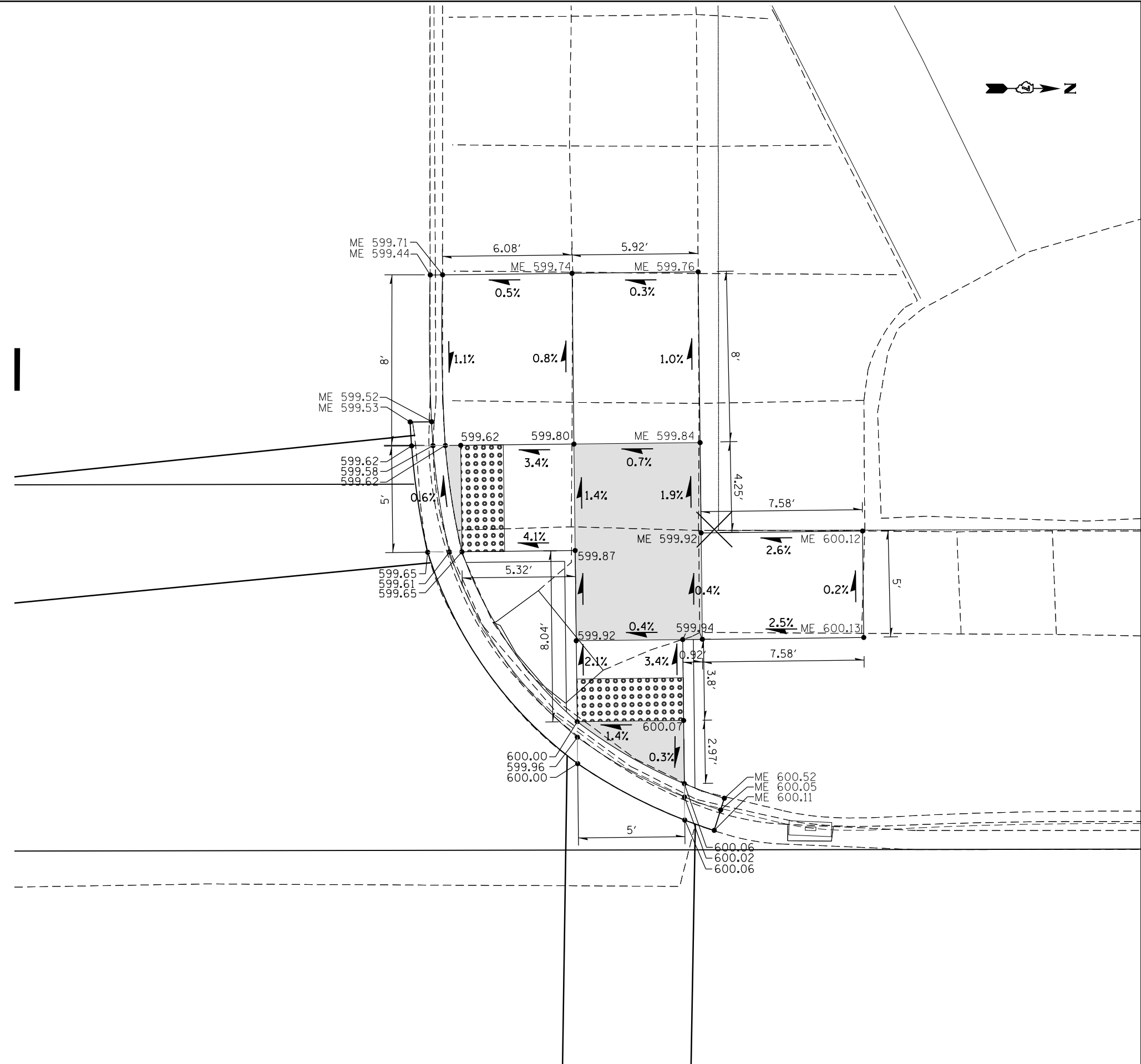
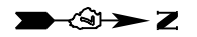
**ADA PLAN SHEET
ST. LOUIS AVE SW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	69
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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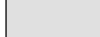
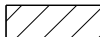

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

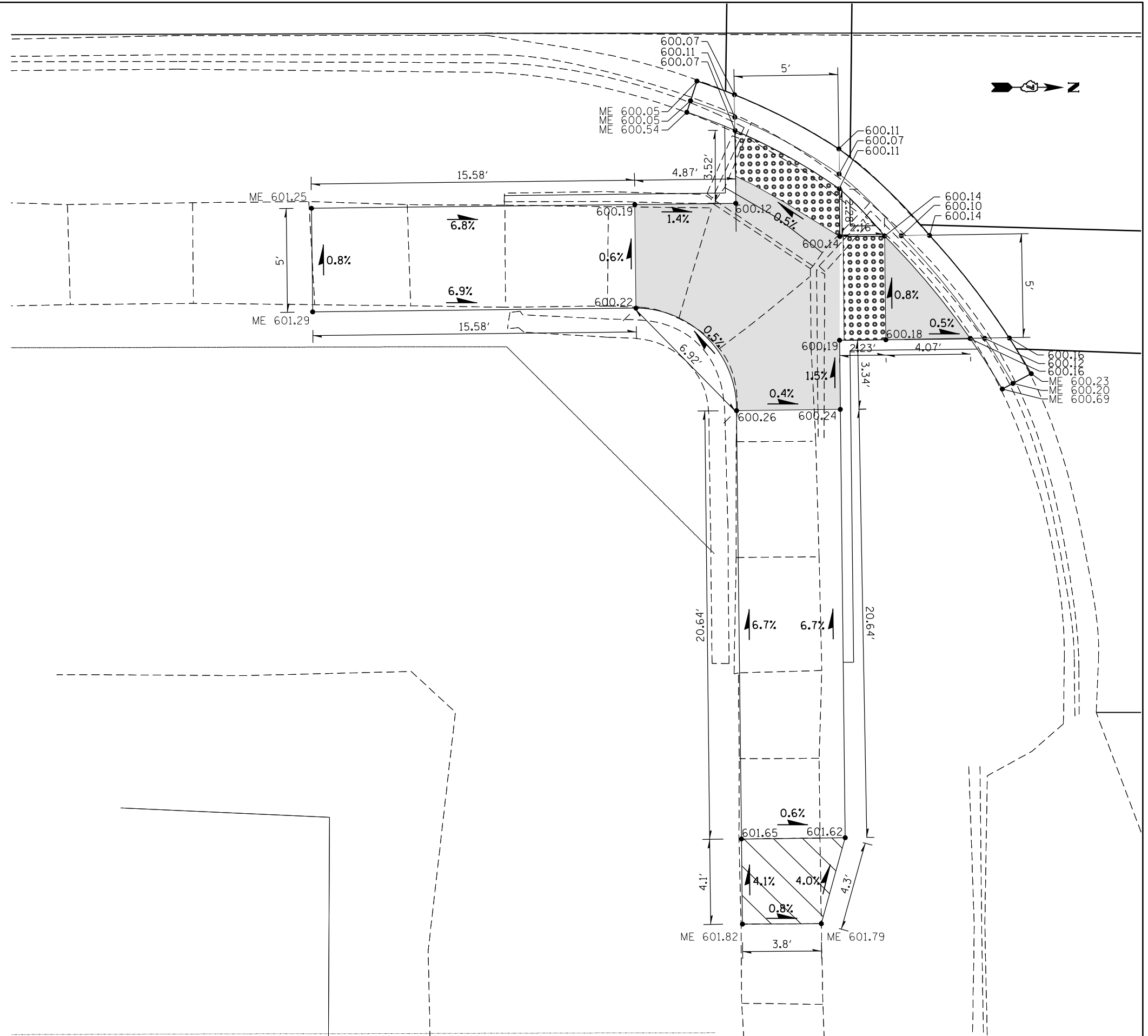
**ADA PLAN SHEET
 ST. LOUIS AVE NW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	70
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

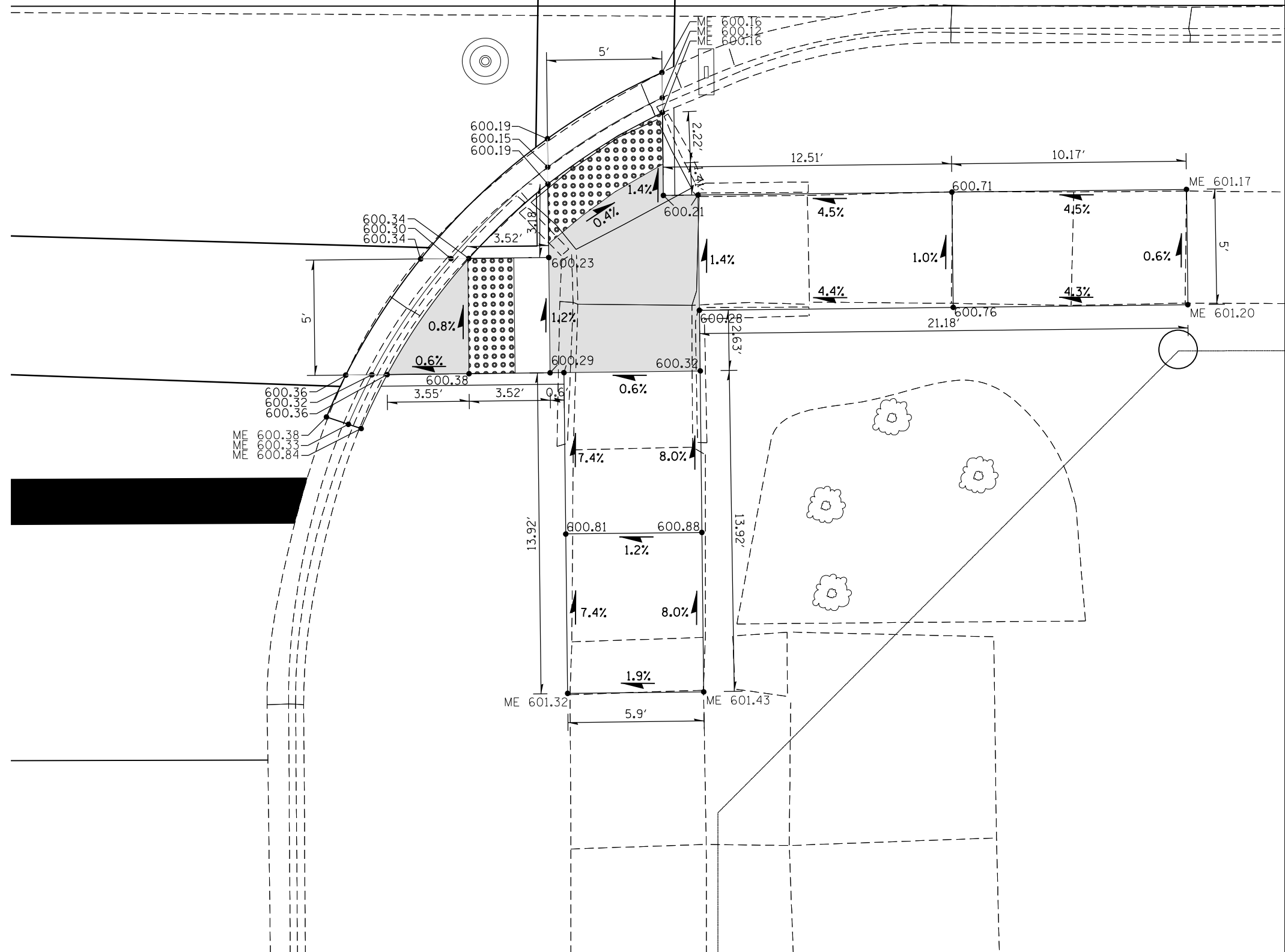
**ADA PLAN SHEET
ST. LOUIS AVE SE QUADRANT**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	71
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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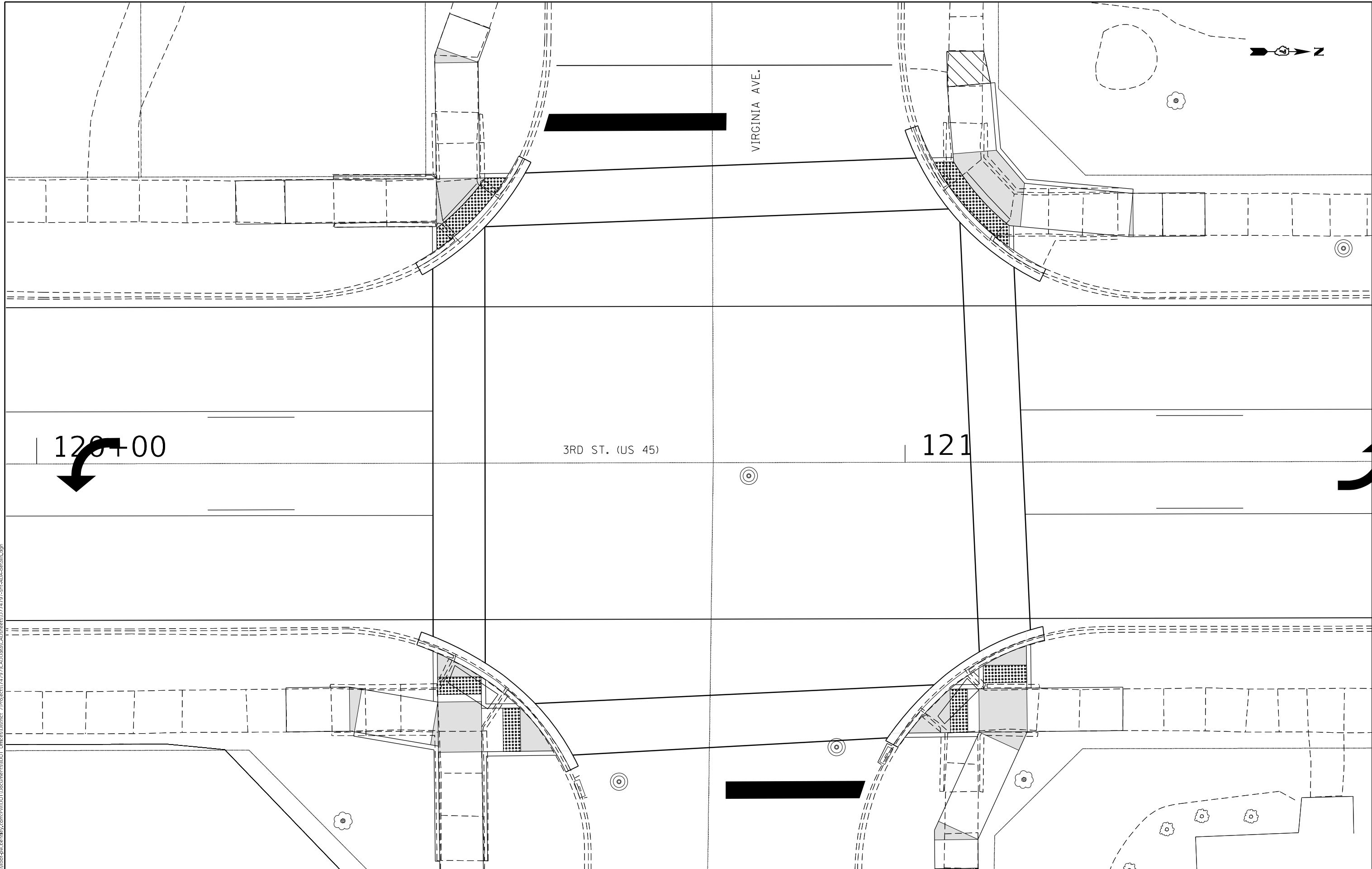
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
ST. LOUIS AVE NE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	72
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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

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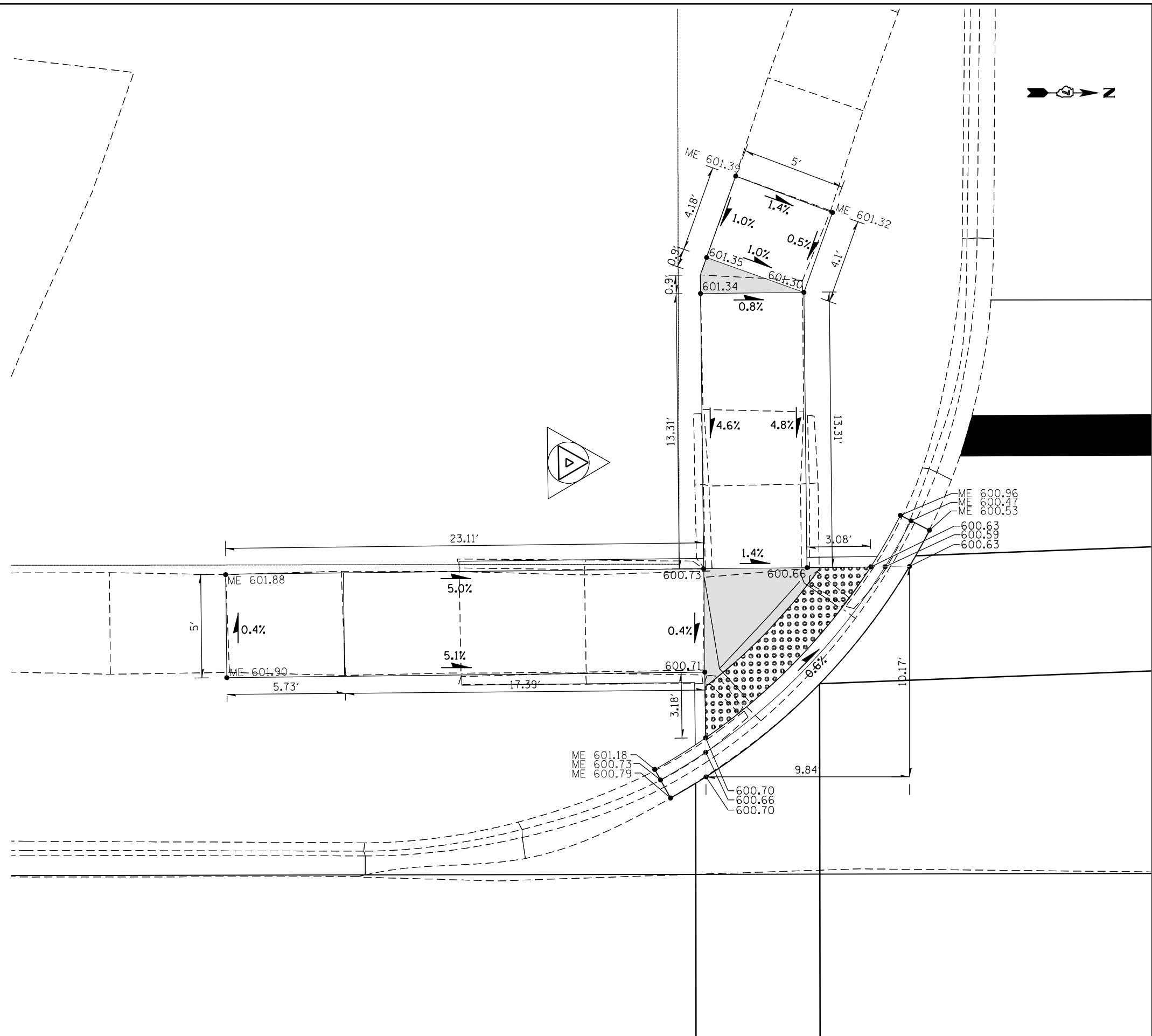
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PLAN SHEET	
VIRGINIA AVE QUADRANTS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	73
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

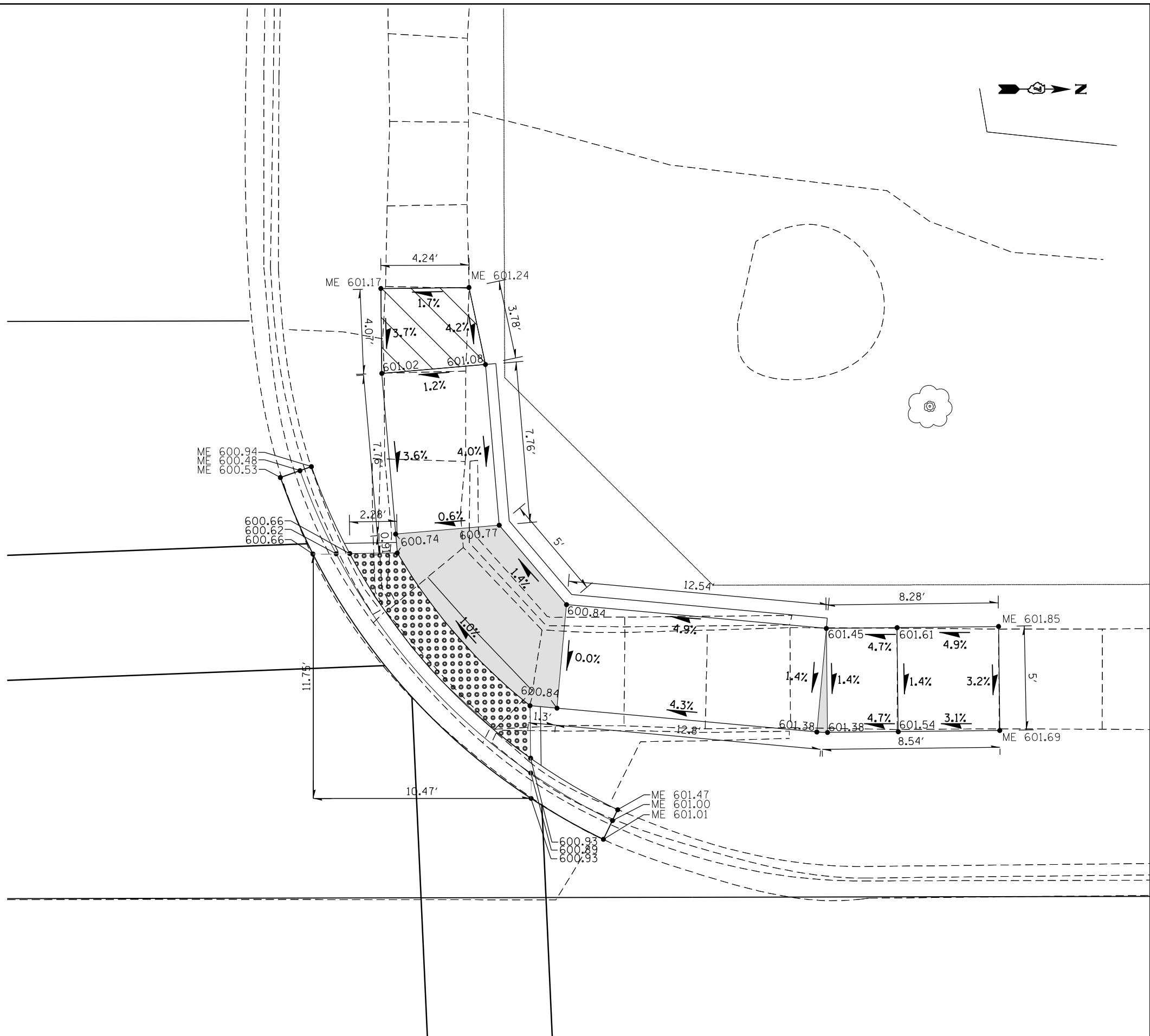
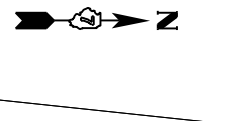
**ADA PLAN SHEET
VIRGINIA AVE SW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	74
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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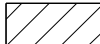
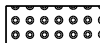
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

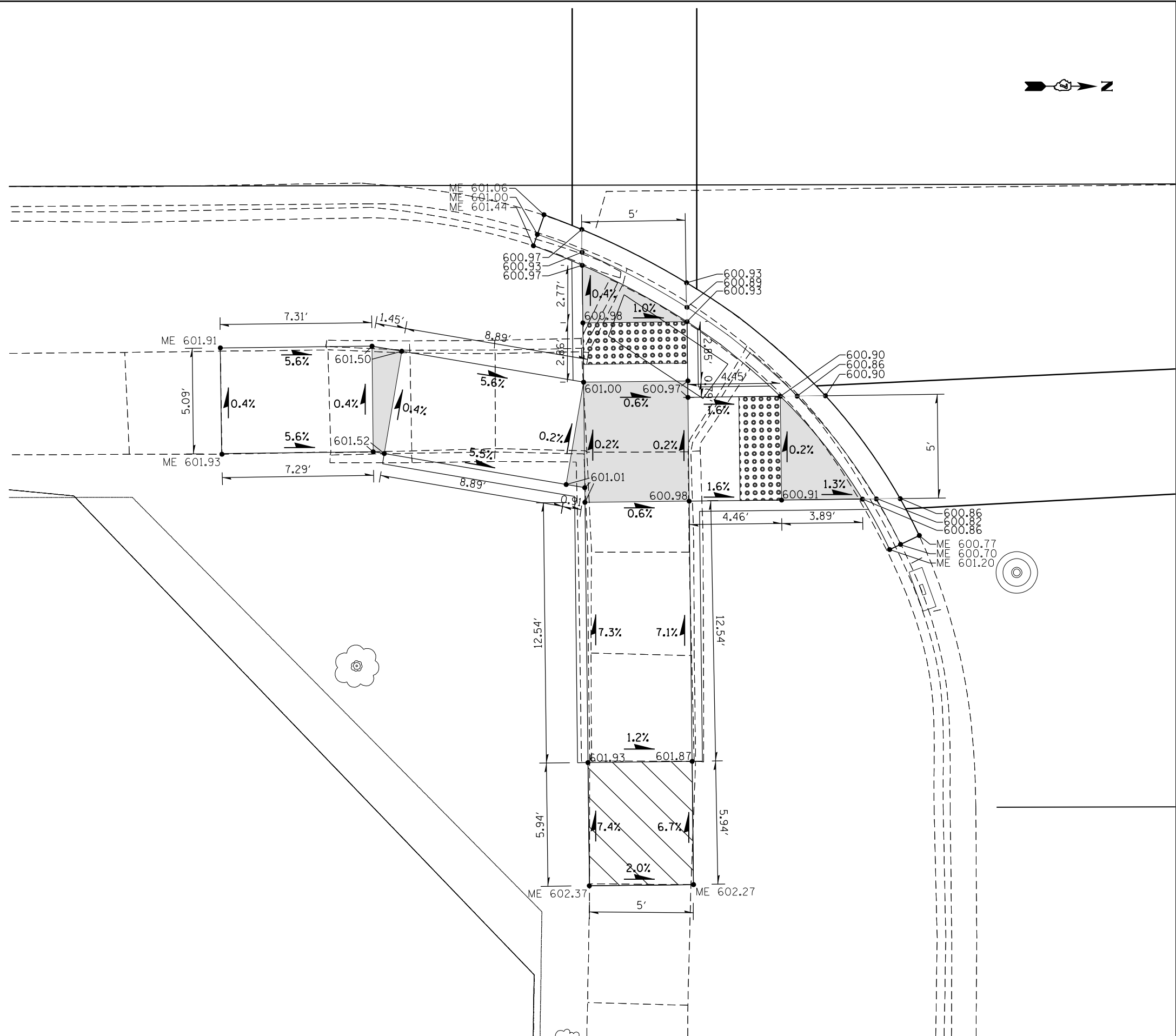
**ADA PLAN SHEET
 VIRGINIA AVE NW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	75
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

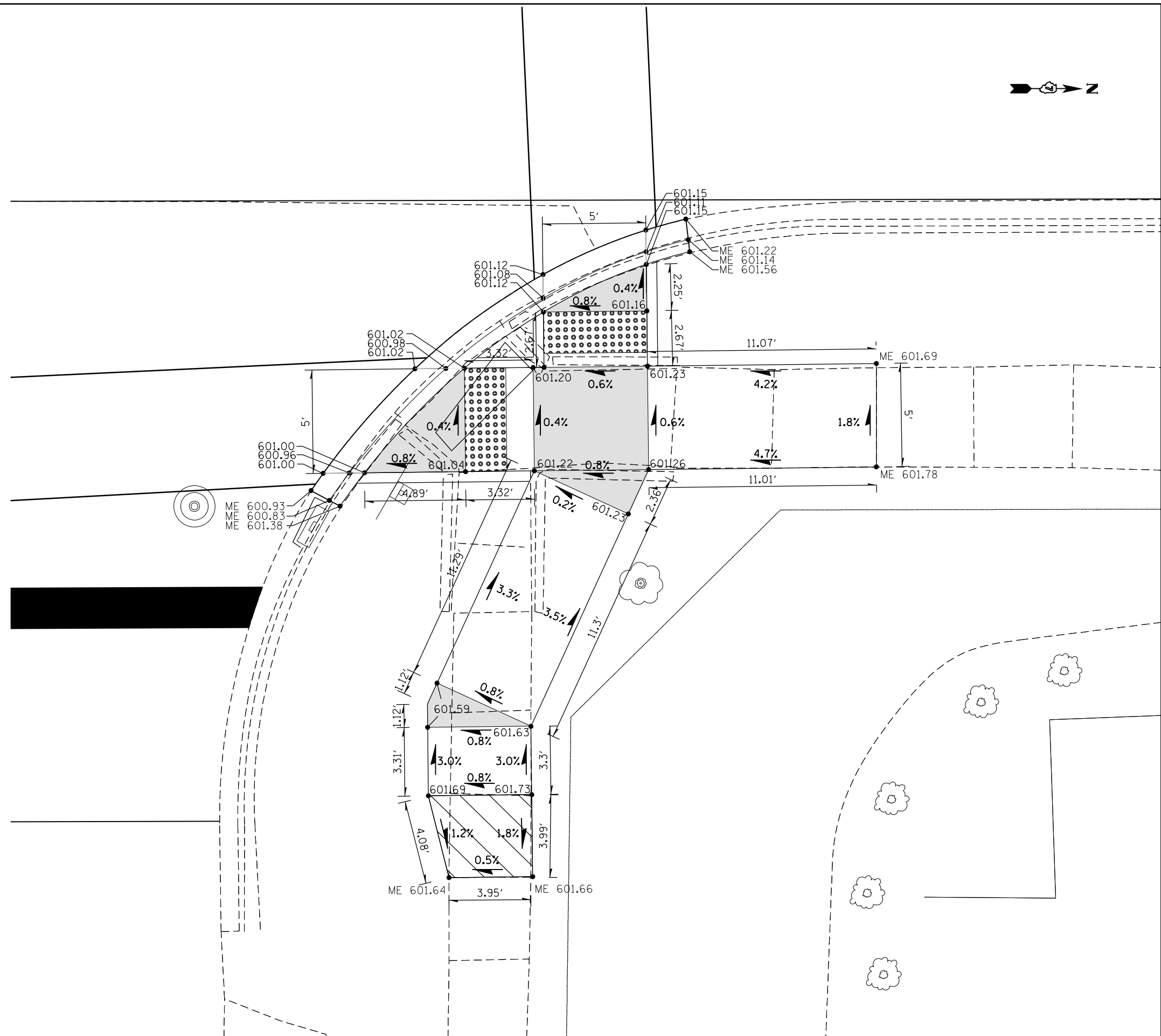
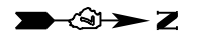
**ADA PLAN SHEET
VIRGINIA AVE SE QUADRANT**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	76
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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PLOT SCALE = 5,000' / in.	CHECKED -	REVISED -
PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
VIRGINIA AVE NE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	77
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA PLAN SHEET
TEMPLE AVE QUADRANTS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	78
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

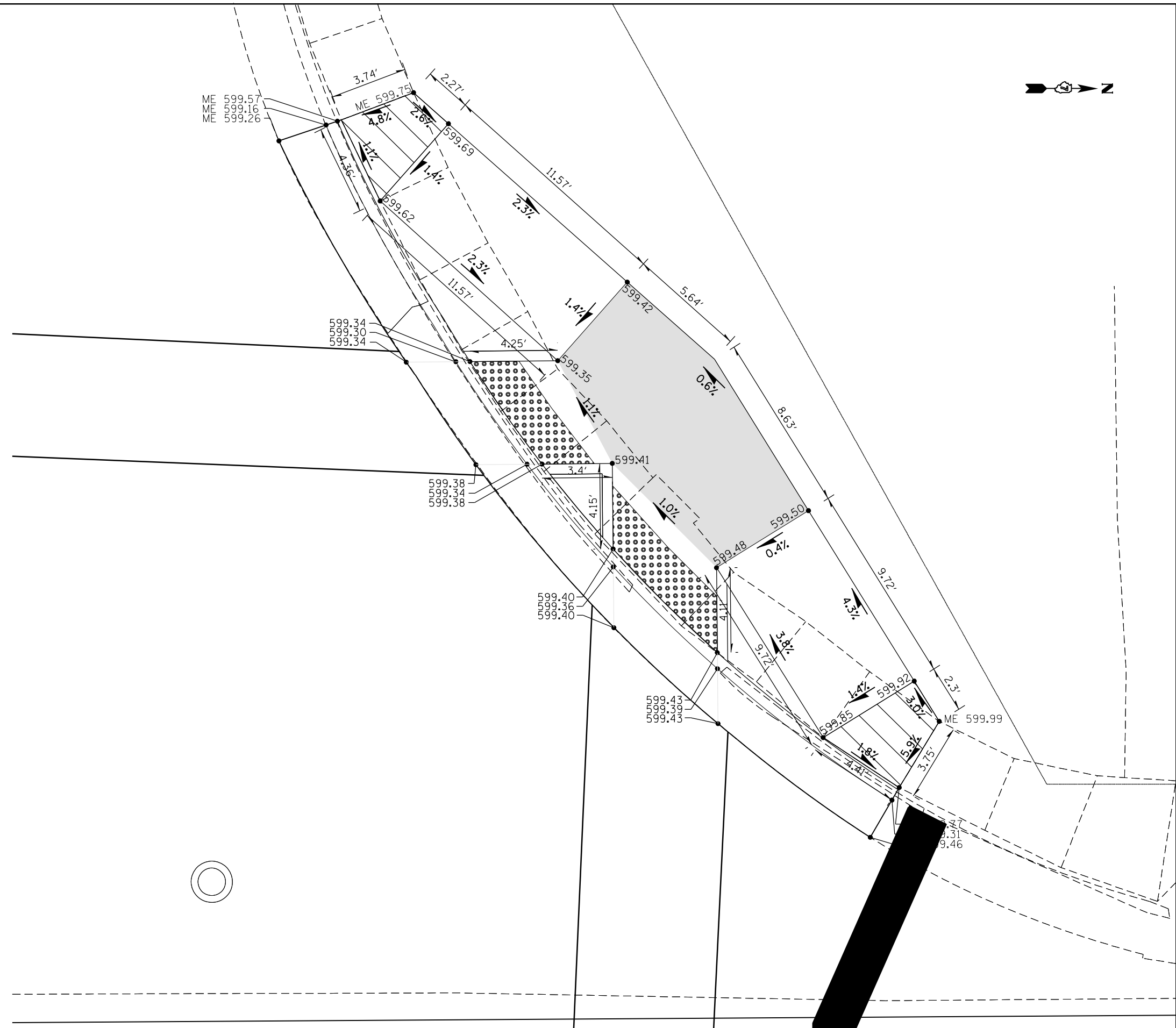
**ADA PLAN SHEET
TEMPLE AVE SW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	79
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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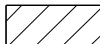

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

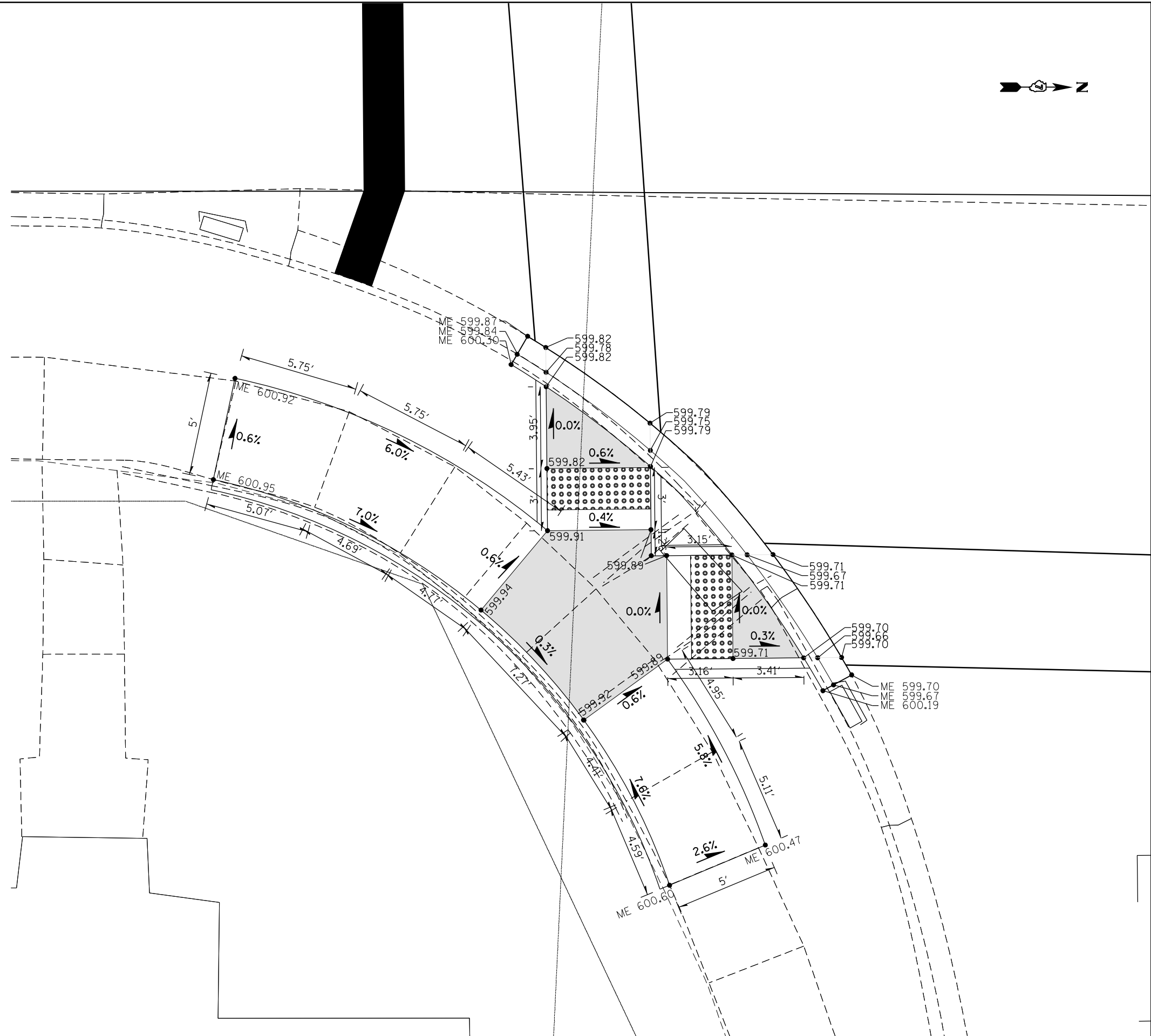
**ADA PLAN SHEET
TEMPLE AVE NW QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	80
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

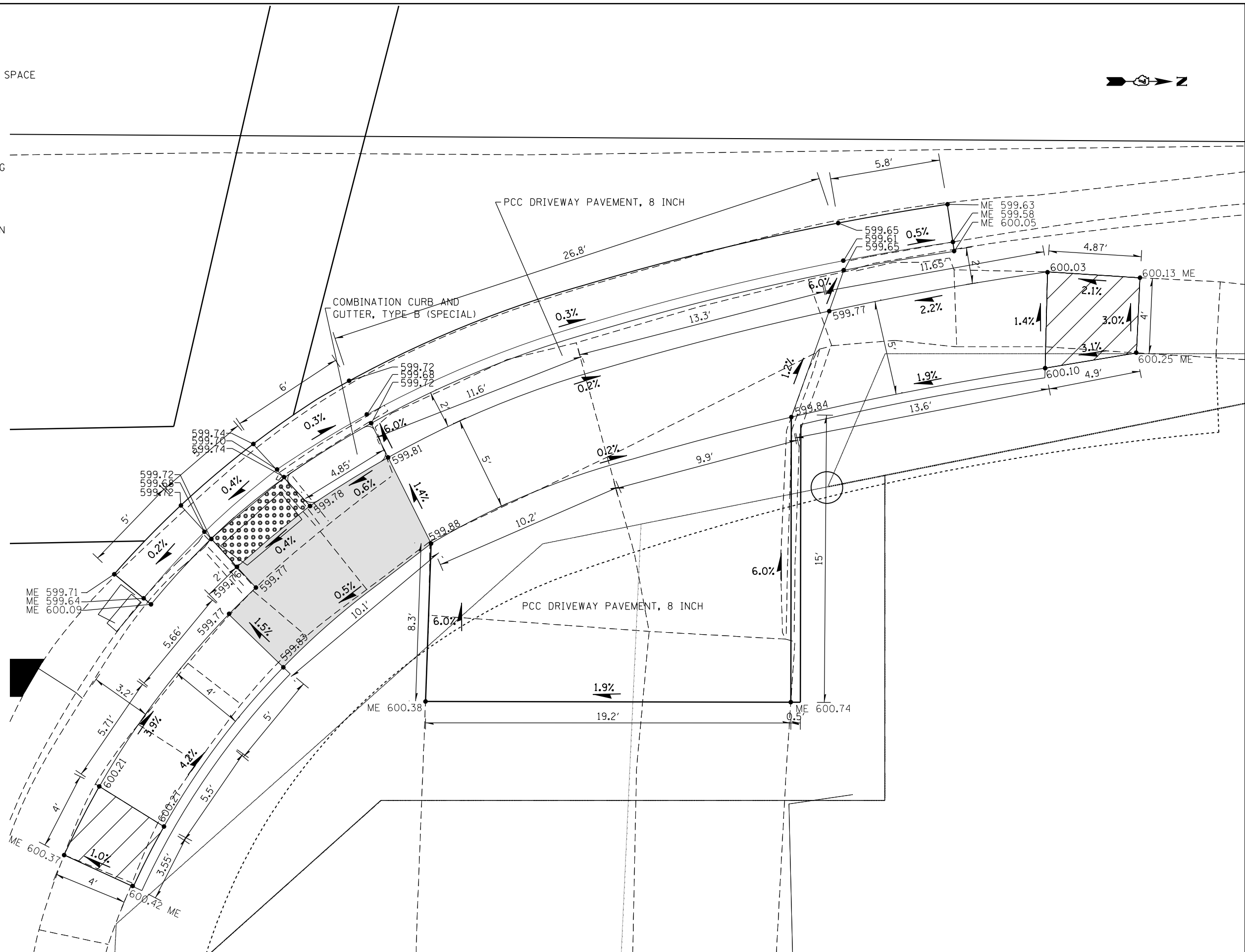
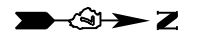
**ADA PLAN SHEET
TEMPLE AVE SE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	81
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  REMOVAL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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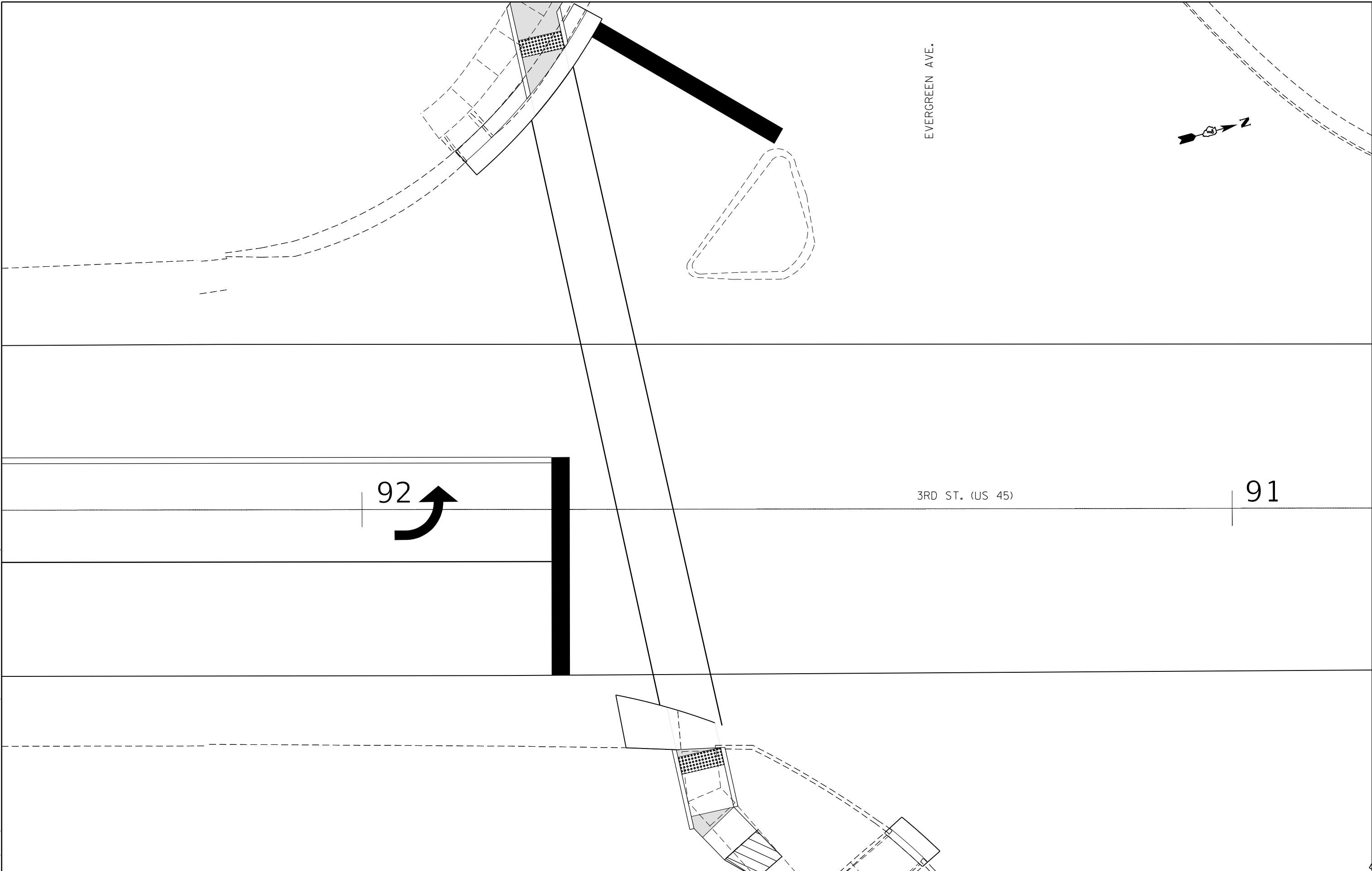
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
TEMPLE AVE NE QUADRANT**

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

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 82
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



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


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

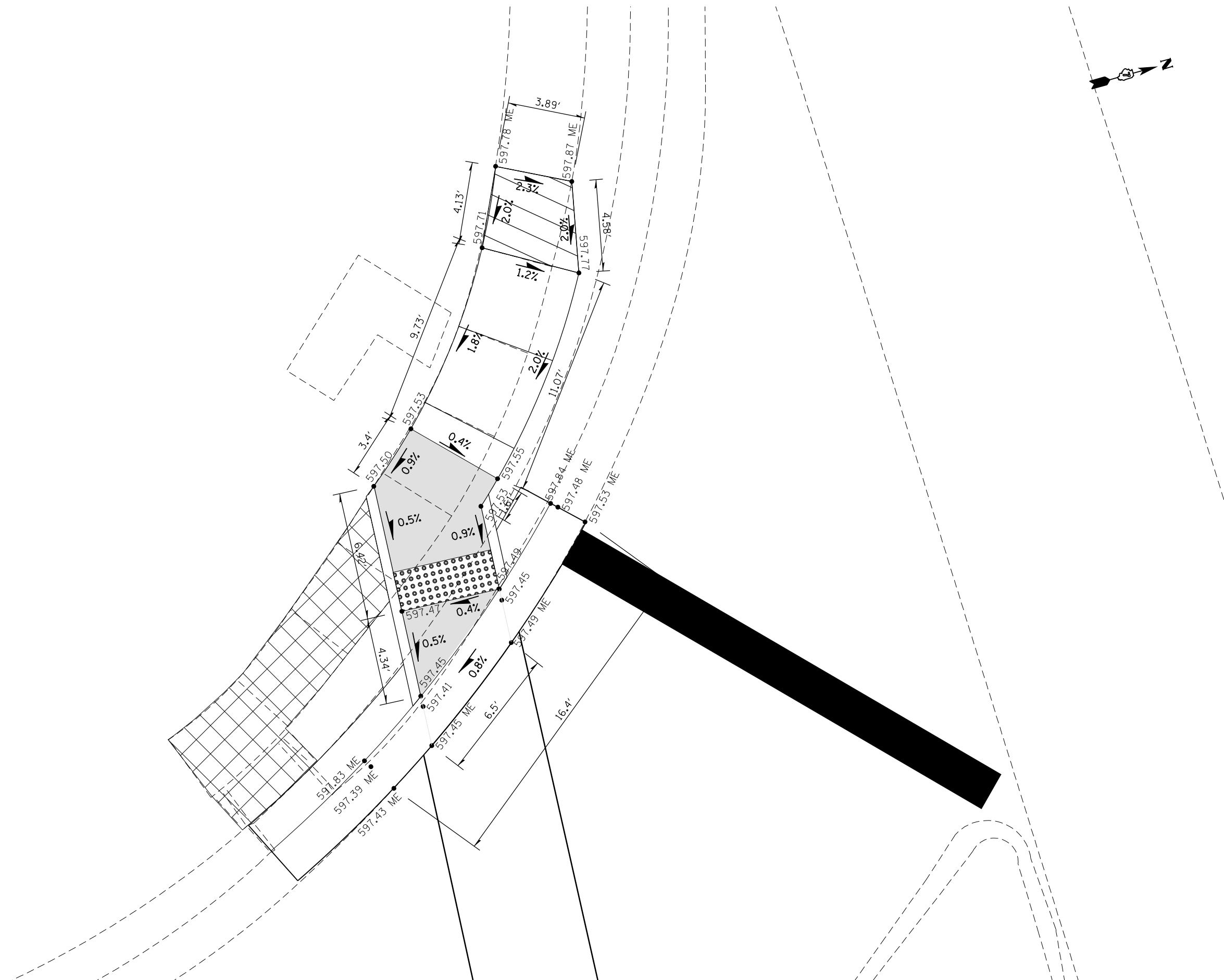
ADA PLAN SHEET
EVERGREEN AVE QUADRANTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	83
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  REMOVAL
-  DETECTABLE WARNING
- XXX.XX MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA PLAN SHEET EVERGREEN AVE SW QUADRANT			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	84
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

 LANDING / TURNING SPACE

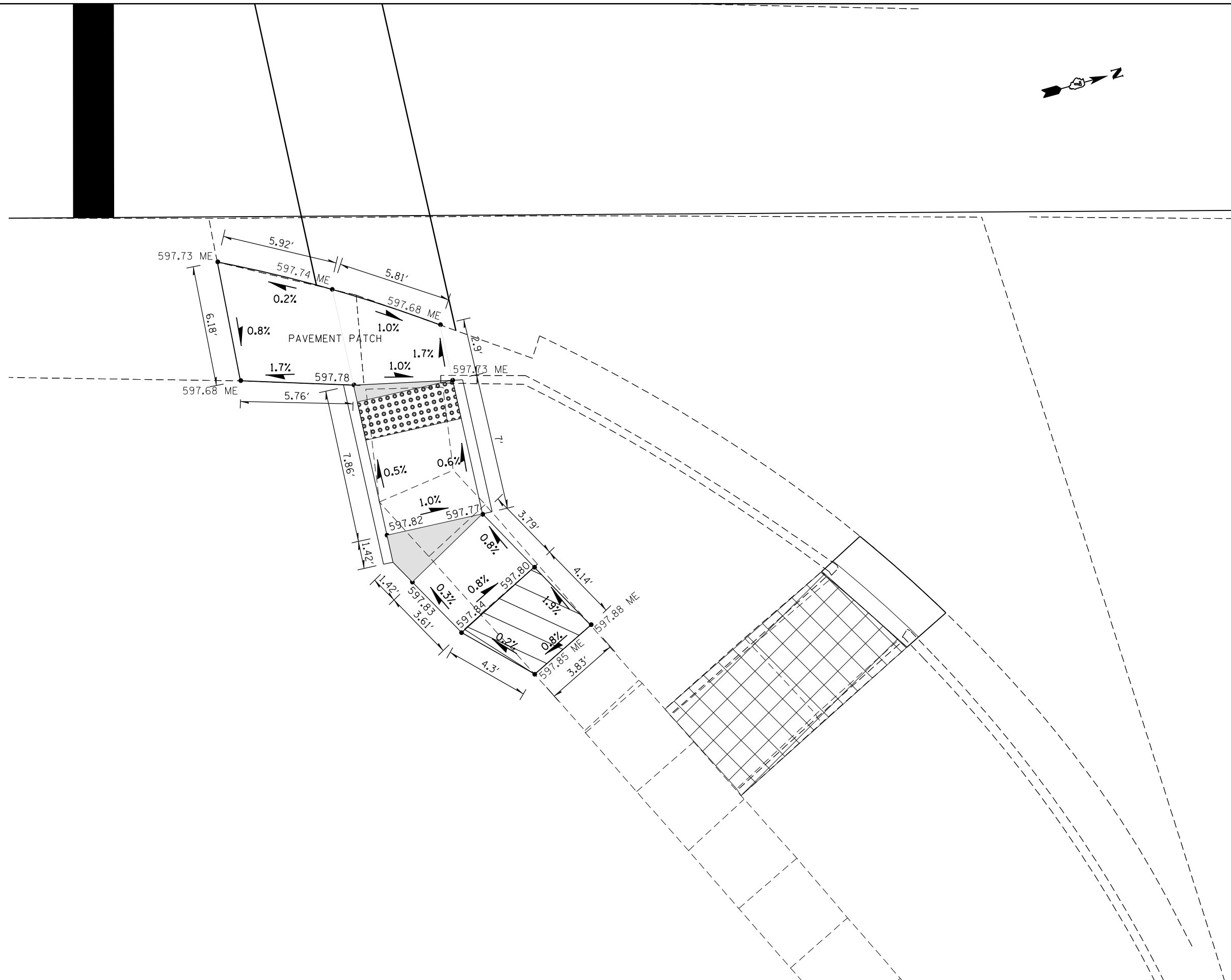
 TRANSITION PANEL

 REMOVAL

 DETECTABLE WARNING

ME MATCH EXISTING AT ELEVATION SHOWN

• XXX.XX PROPOSED ELEVATION



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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

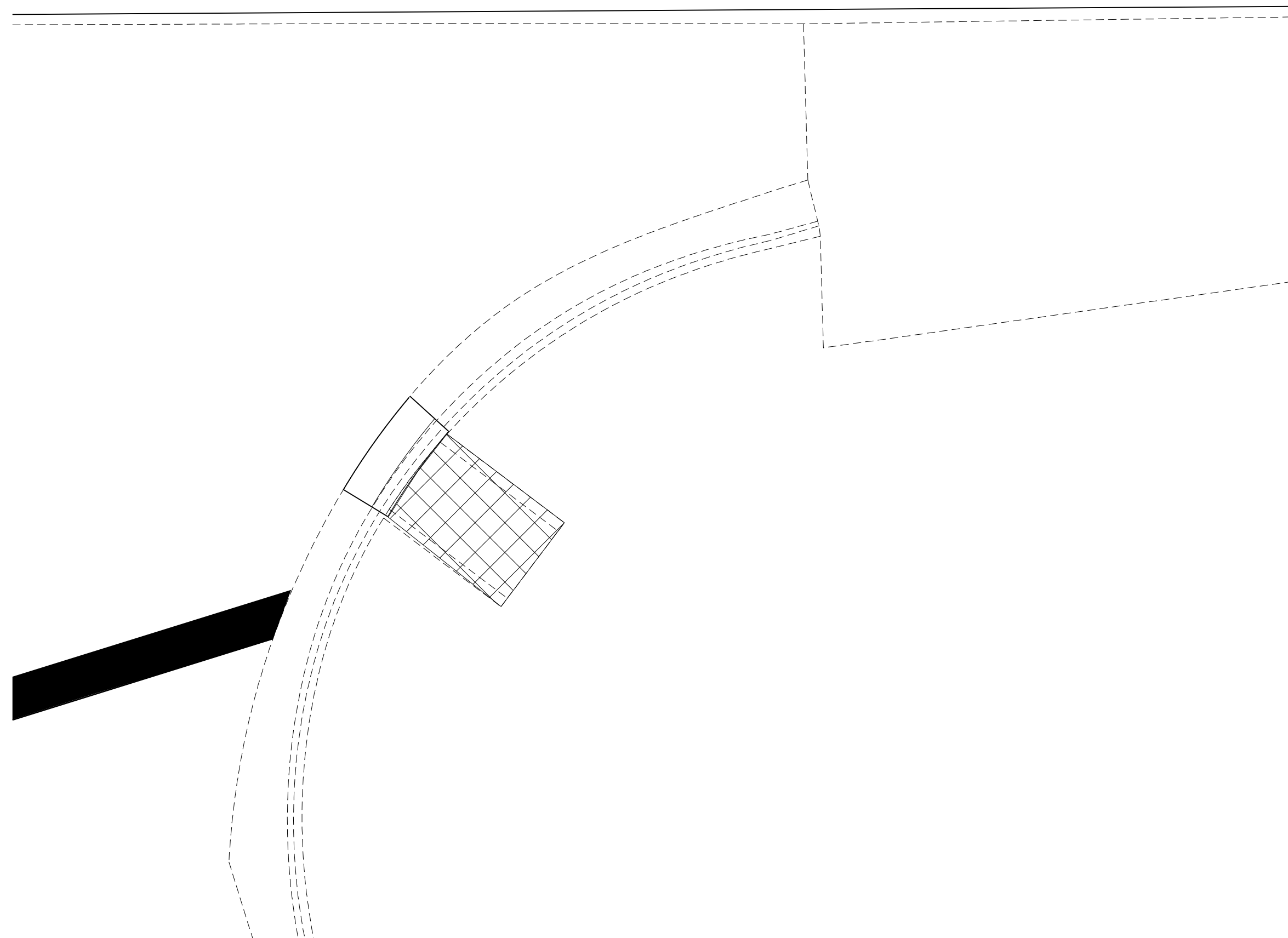
**ADA PLAN SHEET
EVERGREEN AVE SE QUADRANT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	85
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LEGEND

-  LANDING / TURNING SPACE
-  TRANSITION PANEL
-  REMOVAL
-  DETECTABLE WARNING
- ME MATCH EXISTING AT ELEVATION SHOWN
- XXX.XX PROPOSED ELEVATION



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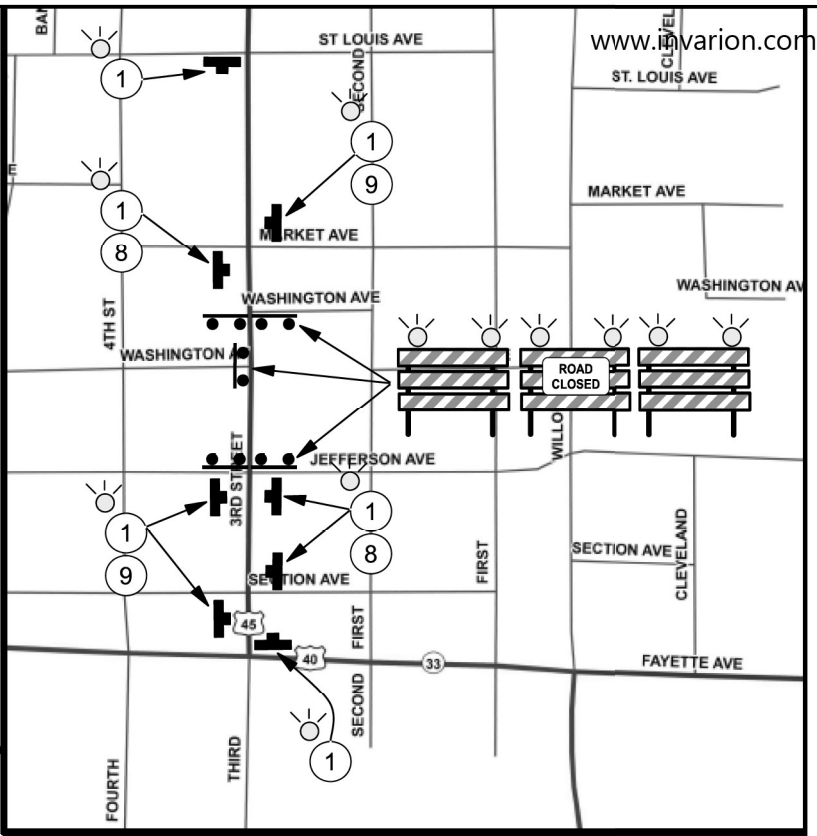
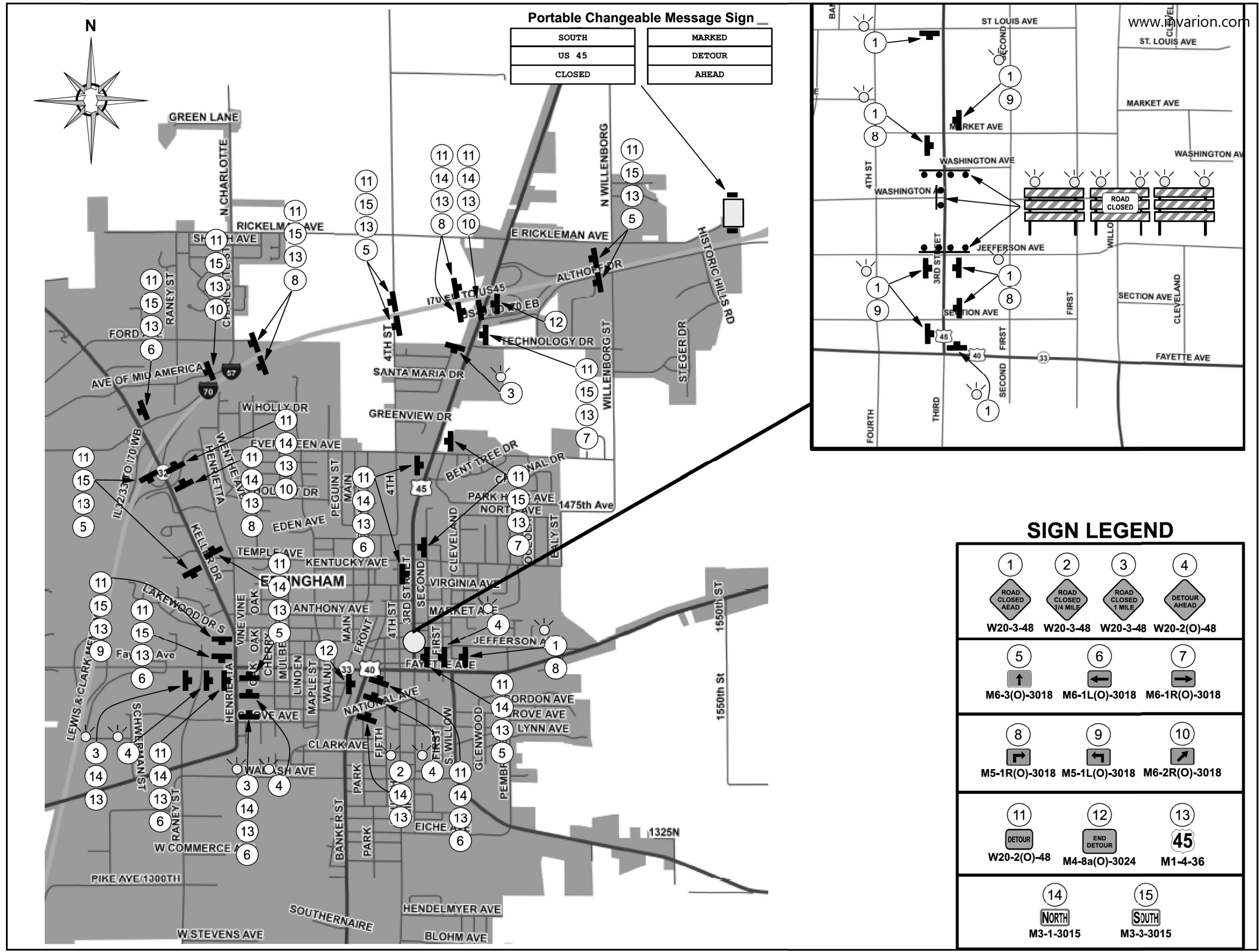
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA PLAN SHEET
EVERGREEN AVE NE QUADRANT**

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 86
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



SIGN LEGEND

1 W20-3-48	2 W20-3-48	3 W20-3-48	4 W20-2(O)-48
5 M6-3(O)-3018	6 M6-1L(O)-3018	7 M6-1R(O)-3018	
8 M5-1R(O)-3018	9 M5-1L(O)-3018	10 M6-2R(O)-3018	
11 W20-2(O)-48	12 M4-8a(O)-3024	13 M1-4-36	
14 M3-1-3015	15 M3-3-3015		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETOUR SIGNAGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	87
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNAL GENERAL NOTES

THIS TRAFFIC SIGNAL PORTION OF THIS PROJECT CONSISTS OF REPLACING GROUTED MAST ARMS AND UPDATING PEDESTRAIN SIGNALS AND ALL OTHER WORK NECESSARY TO COMPLETE THIS UPGRADE. INTERSECTIONS ARE LOCATED ALONG US 45 (3rd St) AT TEMPLE AVE & EVERGREEN AVE LOCATED IN THE CITY OF EFFINGHAM, EFFINGHAM COUNTY.

THE EXISTING UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION. CALL J.U.L.I.E. AT 1-800-892-0123. THE TRAFFIC SIGNAL UTILITY LINES WILL BE LOCATED BY IDOT, CALL 217-342-3951.

THE TRAFFIC SIGNAL ENGINEER AT THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE NOTIFIED AT 217-342-8291 AT LEAST 72 HOURS PRIOR TO TURNING ON ANY FLASHER OR CONTROLLER UNIT.

THE SIZE OF THE CABLE SUPPLIED SHALL BE EQUAL TO OR GREATER THAN THE SIZE OF THE CABLE REQUIRED TO CARRY THE LOAD BETWEEN THE CONTROLLER AND THE SERVICE INSTALLATION

A 2 FOOT MINIMUM, 6 FOOT DESIRABLE, HORIZONTAL CLEARANCE SHALL BE MAINTAINED FROM THE BACK OF CURB TO THE EDGE OF HANDHOLES, JUNCTION BOXES AND SIGNAL POST FOUNDATIONS. A 5 FOOT MINIMUM HORIZONTAL CLEARANCE SHALL BE MAINTAINED FROM THE BACK OF THE CURB TO ALL MAST ARM FOUNDATIONS. CONTROLLER FOUNDATIONS SHALL BE LOCATED AS FAR FROM THE BACK OF THE CURB AS POSSIBLE TO PROTECT THE CONTROLLER CABINET.

ALL HARDWARE SHALL BE TIGHTENED AND WELL SECURED. CABLES SHALL BE NEATLY WOUND IN HANDHOLES. CABLES SHALL BE NEATLY TRAINED IN THE CONTROLLER CABINET.

ALL THREADS OF BOLTS USED IN ASSEMBLY OF TRAFFIC SIGNAL COMPONENTS SHALL BE COATED WITH A NON-LEAD BASED ANTI-SEIZE COMPOUND, SIMILAR TO LEAD PLATE, PRIOR TO ASSEMBLY.

NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FOOT MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.

THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE ELECTRICAL WORK PAY ITEM.

THE NUMBER OF CONDUCTORS FOR ELECTRIC CABLES AS SHOWN ON THE PLANS SHALL BE THE MINIMUM NUMBER OF CONDUCTORS FURNISHED FOR EACH LOCATION. THE CONTRACTOR MAY SUBSTITUTE AN ELECTRIC CABLE WITH MORE CONDUCTORS THAN SPECIFIED BUT NO ADDITIONAL COMPENSATION WILL BE MADE FOR THE EXTRA CONDUCTORS.

ALL NEW TRAFFIC SIGNAL WIRING SHALL EXTEND FROM CONTROLLER TO SIGNAL. SPLICES IN HANDHOLES WILL ALLOWED ONLY FOR DETECTOR LOOPS IN THE FIRST HANDHOLE OR GULFBOX.

SPLICES WILL BE ALLOWED INSIDE THE HANDHOLE LOCATED ON THE MAST ARM POLE FOR ANY SIGNAL HEADS LOCATED ON THE MAST ARM.

ALL MAST ARM MOUNTED SIGNAL HEADS ON AN INDIVIDUAL MAST ARM SHALL BE MOUNTED SO THAT THE RED INDICATIONS ARE LEVEL WITH EACH OTHER.

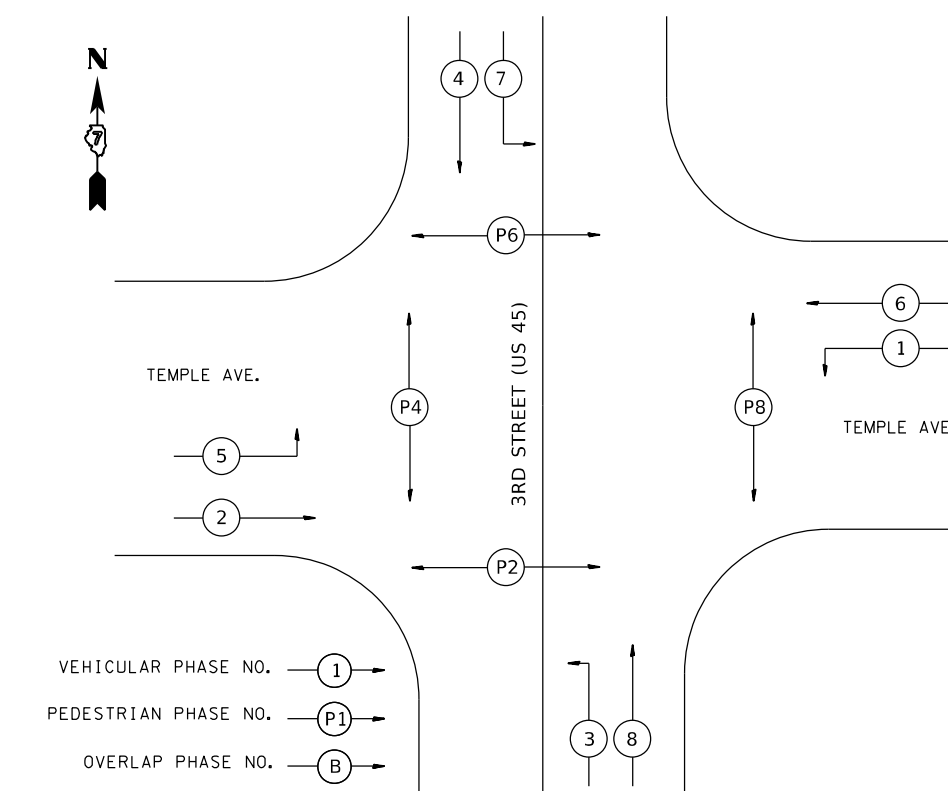
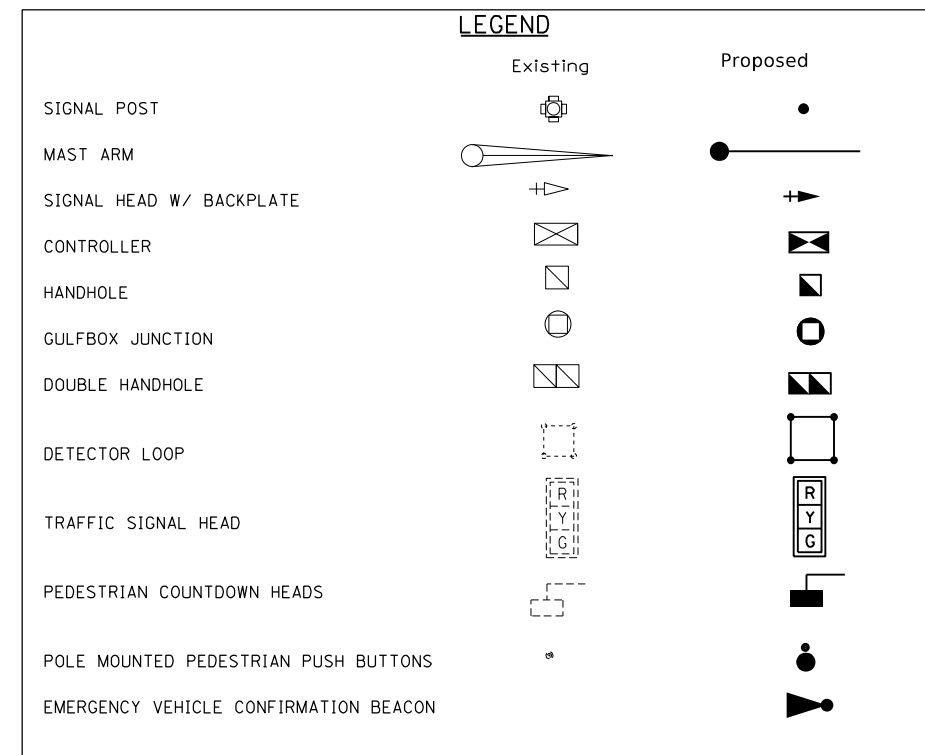
ALL MAST ARM MOUNTED SIGNAL HEADS SHALL BE MOUNTED AS TO ALIGN WITH THE CENTER OF THE LANE.

TRAFFIC SIGNAL HEADS SHALL BE PROPERLY COVERED PRIOR TO INTERSECTION TURN-ON OR AS DIRECTED BY THE ENGINEER. THIS COST SHALL BE INCLUDED WITH THE COST OF THE ASSOCIATED SIGNAL HEAD PAY ITEMS.

ALL TRAFFIC SIGNAL MAST ARM ASSEMBLIES (STANDARD, COMBINATION, OR DUAL) MUST BE DESIGNED FOR THE LOADINGS SHOWN ON THE HIGHWAY STANDARDS OR THESE SIGNAL PLANS, WHICHEVER IS GREATER.

NUMBER OF TURNS REQUIRED IN DETECTOR LOOPS

LOOP SIZE IN (FT)		DISTANCE FROM CONTROLLER (FT)				NUMBER OF TURNS
		6 X 6	6 X 30	6 X 40		
		0	491	0	627	2 TURNS
			492	982	1255	3 TURNS
0	545	983	1636	1256	2091	4 TURNS
546	818	1637	2455	2092	3136	5 TURNS
819	1145	2456	3436			6 TURNS
1146	1527					7 TURNS
1528	1964					8 TURNS
1965	2455					9 TURNS
2456	3000					10 TURNS



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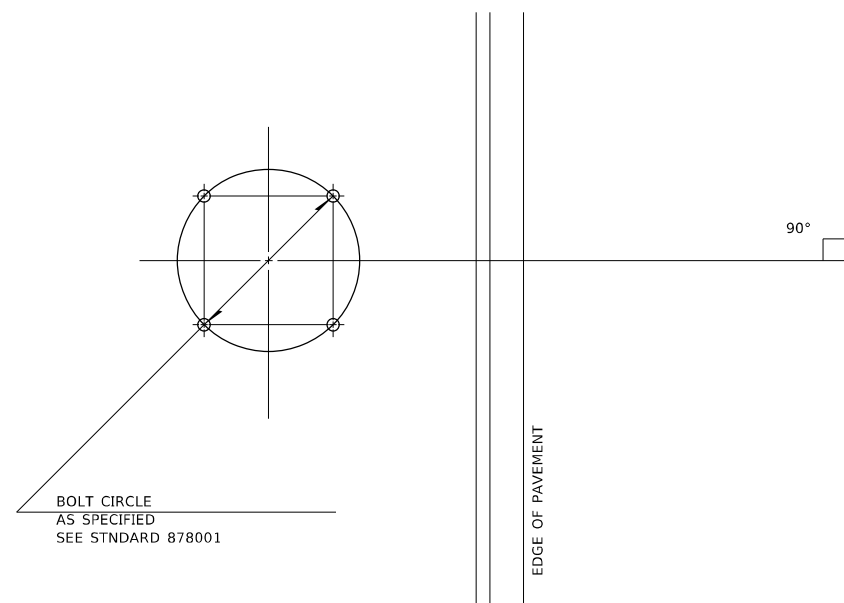
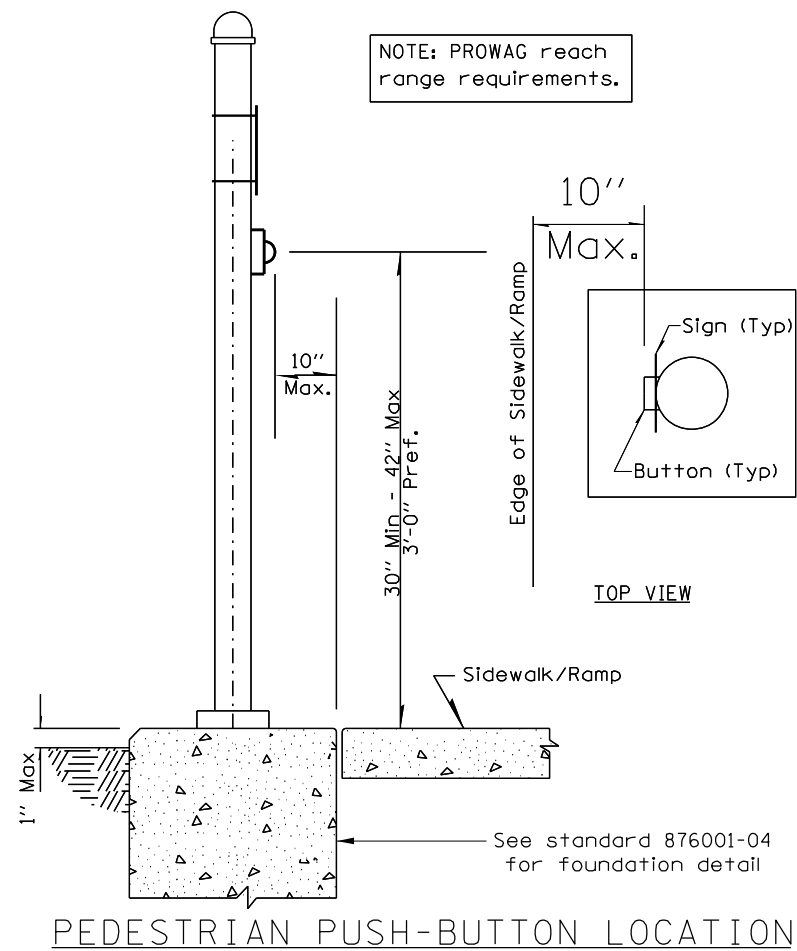
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

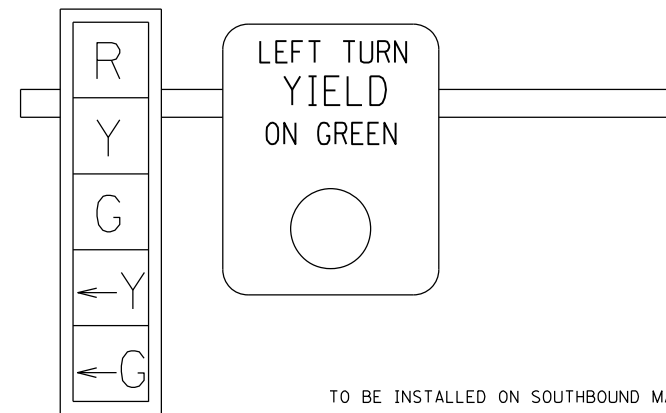
**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	88
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

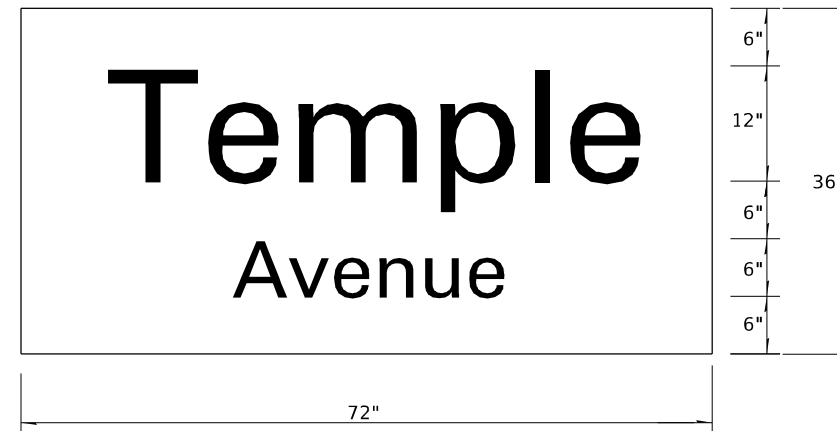
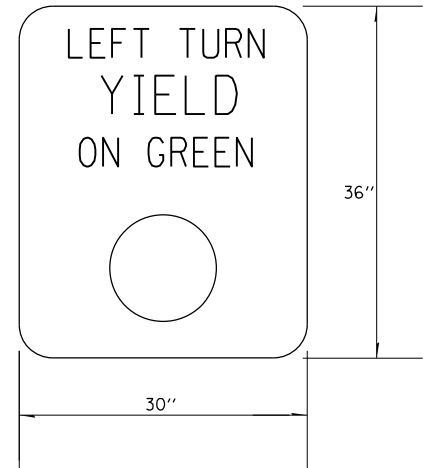


DETAIL OF MAST ARM FOUNDATION BOLT PATTERN



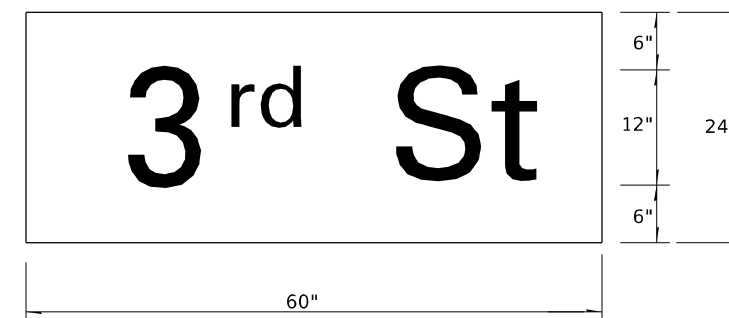
1. SIGN SHALL HAVE A BLACK REFLECTORIZED LEGEND AND BORDER ON A WHITE REFLECTORIZED BACKGROUND.
2. AP SHEETING.
3. SIGN TO BE INSTALLED DIRECTLY ADJACENT TO SIGNAL HEAD ON MAST ARM.
4. ILLINOIS STANDARD R10-12 SIGN.

TO BE INSTALLED ON SOUTHBOUND MAST ARM (STA 126+47.9, 36.7' LT)
 TO BE INSTALLED ON WESTBOUND MAST ARM (STA 127+32.2, 65.9' LT)
 TO BE INSTALLED ON NORTHBOUND MAST ARM (NE QUAD)
 TO BE INSTALLED ON EASTBOUND MAST ARM (SE QUAD)



1. SIGN SHALL HAVE A WHITE REFLECTORIZED LEGEND AND BORDER ON A GREEN REFLECTORIZED BACKGROUND.
2. AP SHEETING.
3. 12" AND 6" UPPER/LOWER CASE LETTERS, T2000 HWY E MOD FONT

TO BE INSTALLED ON SOUTHBOUND MAST ARM (STA 126+42.1, 28.8' LT)
 TO BE INSTALLED ON NORTHBOUND EX. MAST ARM (NE QUAD)



1. SIGN SHALL HAVE A WHITE REFLECTORIZED LEGEND AND BORDER ON A GREEN REFLECTORIZED BACKGROUND.
2. AP SHEETING.
3. 12" AND 6" UPPER/LOWER CASE LETTERS, T2000 HWY E MOD FONT

TO BE INSTALLED ON WESTBOUND MAST ARM (STA 127+32.2, 65.9' LT)
 TO BE INSTALLED ON EASTBOUND EX. MAST ARM (SE QUAD)

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PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
 DETAILS & SIGNAGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	89
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

BILL OF MATERIALS - TEMPLE

CODE	ITEM	UNIT	QUANTITY
72000100	SIGN PANEL-TYPE 1	SOFT	30
72000200	SIGN PANEL-TYPE 2	SOFT	56
81028310	UNDERGROUND CONDUIT, PVC, 3/4" DIA	FOOT	73
81028330	UNDERGROUND CONDUIT, PVC, 1-1/4" DIA	FOOT	70
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA	FOOT	62
81028360	UNDERGROUND CONDUIT, PVC, 2-1/2" DIA	FOOT	11
81400100	HANDHOLE	EACH	2
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	822
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1371
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1054
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN NO 14 1 PAIR	FOOT	870
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO 6 1C	FOOT	209
87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT	EACH	1
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT	EACH	2
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	7
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT	EACH	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	26
87900200	DRILL EXISTING HANDHOLE	EACH	7
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2

CODE	ITEM	UNIT	QUANTITY
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	8
88600100	DETECTOR LOOP, TYPE 1	FOOT	727
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3439
89502380	REMOVE EXISTING HANDHOLE	EACH	2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
X0324543	RELOCATE EXISTING CONFIRMATION BEACON	EACH	2
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
BILL OF MATERIALS**

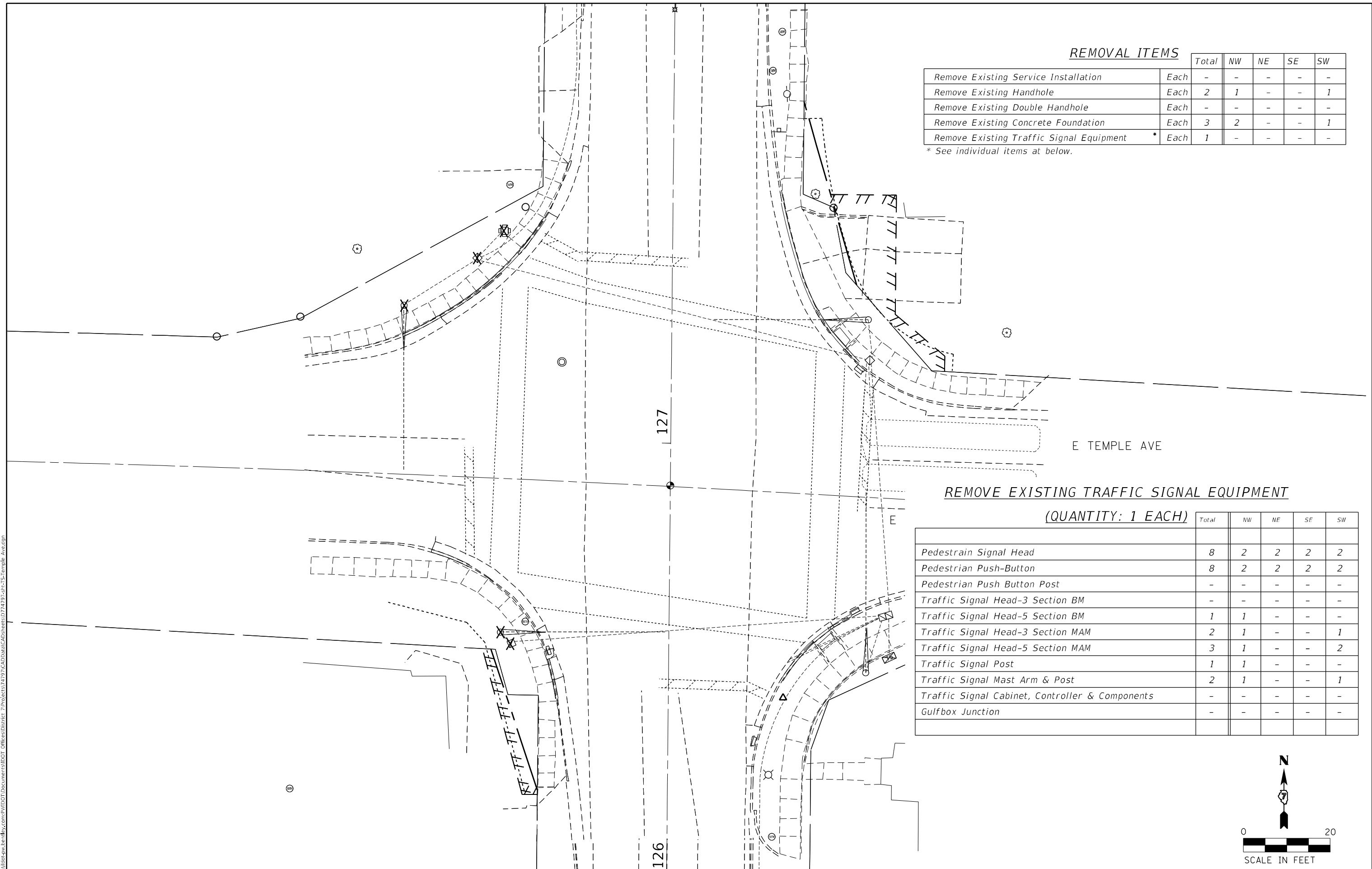
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	90
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

REMOVAL ITEMS

	Total	NW	NE	SE	SW
Remove Existing Service Installation	Each -	-	-	-	-
Remove Existing Handhole	Each 2	1	-	-	1
Remove Existing Double Handhole	Each -	-	-	-	-
Remove Existing Concrete Foundation	Each 3	2	-	-	1
Remove Existing Traffic Signal Equipment	Each 1	-	-	-	-

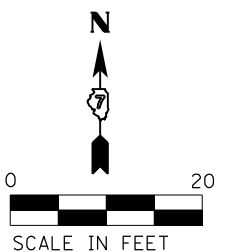
* See individual items at below.



REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

(QUANTITY: 1 EACH)

	Total	NW	NE	SE	SW
Pedestrian Signal Head	8	2	2	2	2
Pedestrian Push-Button	8	2	2	2	2
Pedestrian Push Button Post	-	-	-	-	-
Traffic Signal Head-3 Section BM	-	-	-	-	-
Traffic Signal Head-5 Section BM	1	1	-	-	-
Traffic Signal Head-3 Section MAM	2	1	-	-	1
Traffic Signal Head-5 Section MAM	3	1	-	-	2
Traffic Signal Post	1	1	-	-	-
Traffic Signal Mast Arm & Post	2	1	-	-	1
Traffic Signal Cabinet, Controller & Components	-	-	-	-	-
Gulfbox Junction	-	-	-	-	-



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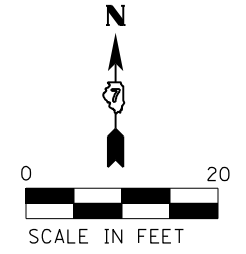
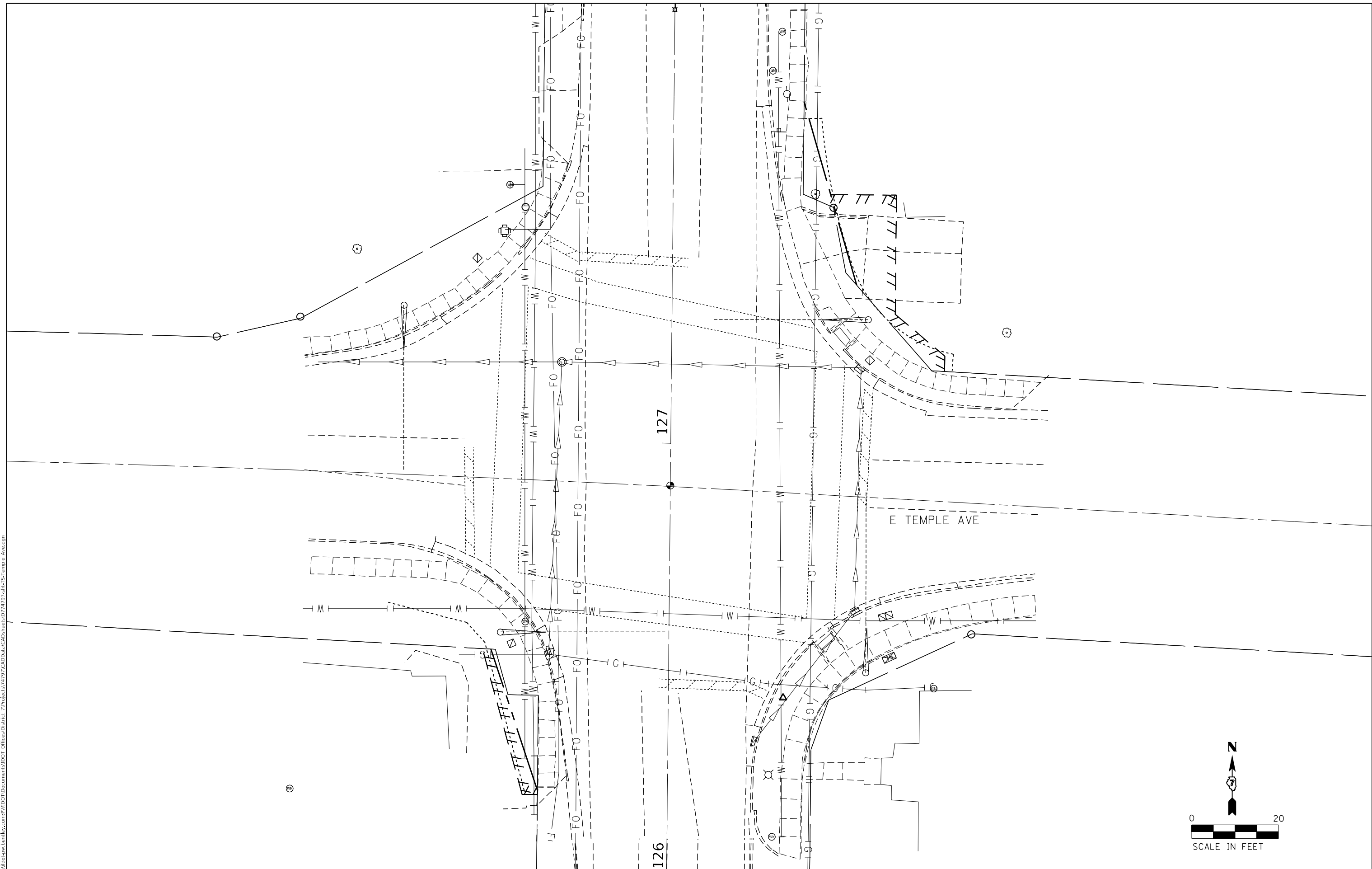
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
REMOVAL ITEMS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	91
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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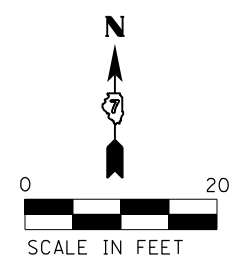
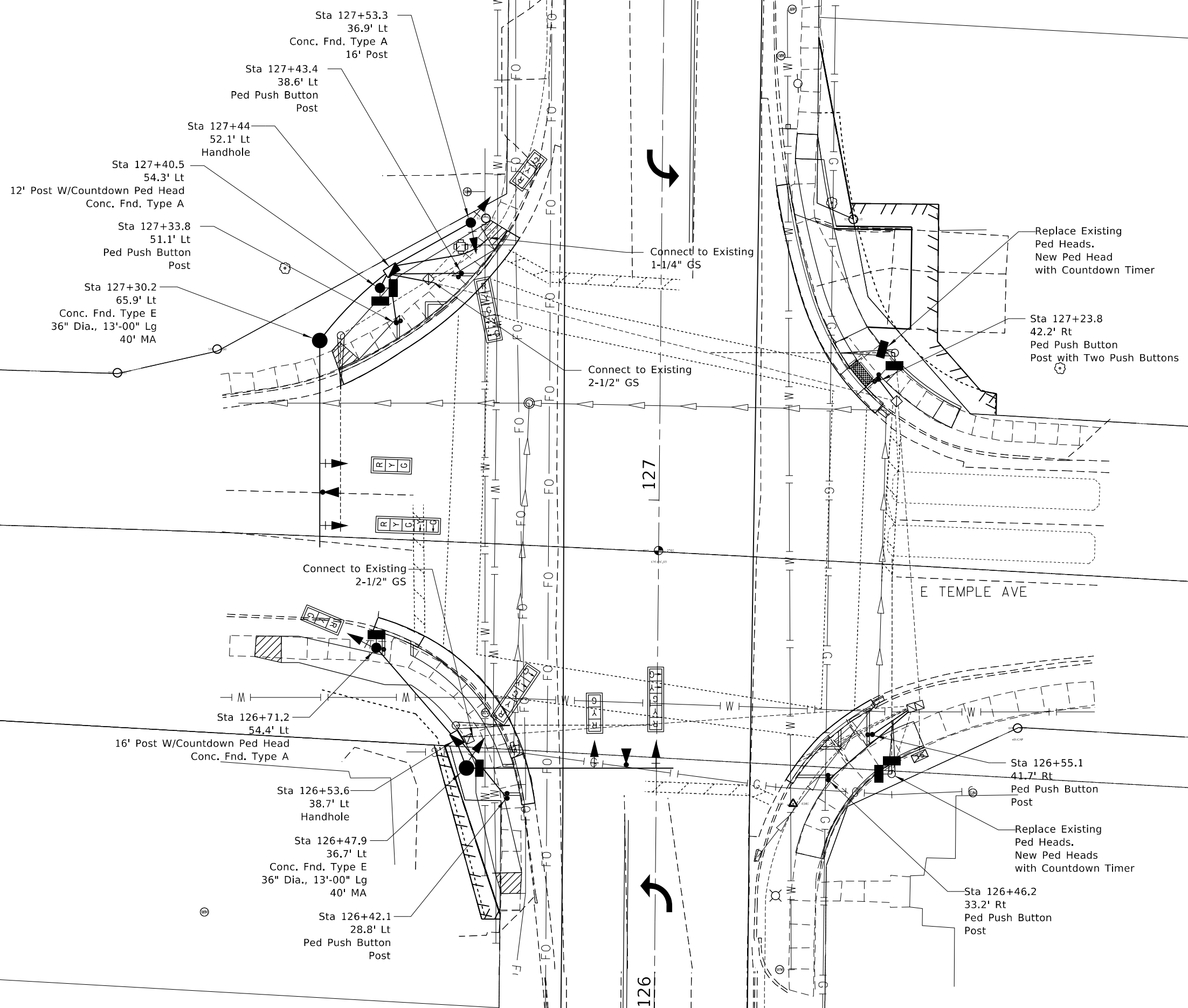
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
 EXISTING UTILITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 92
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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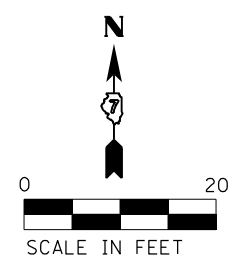
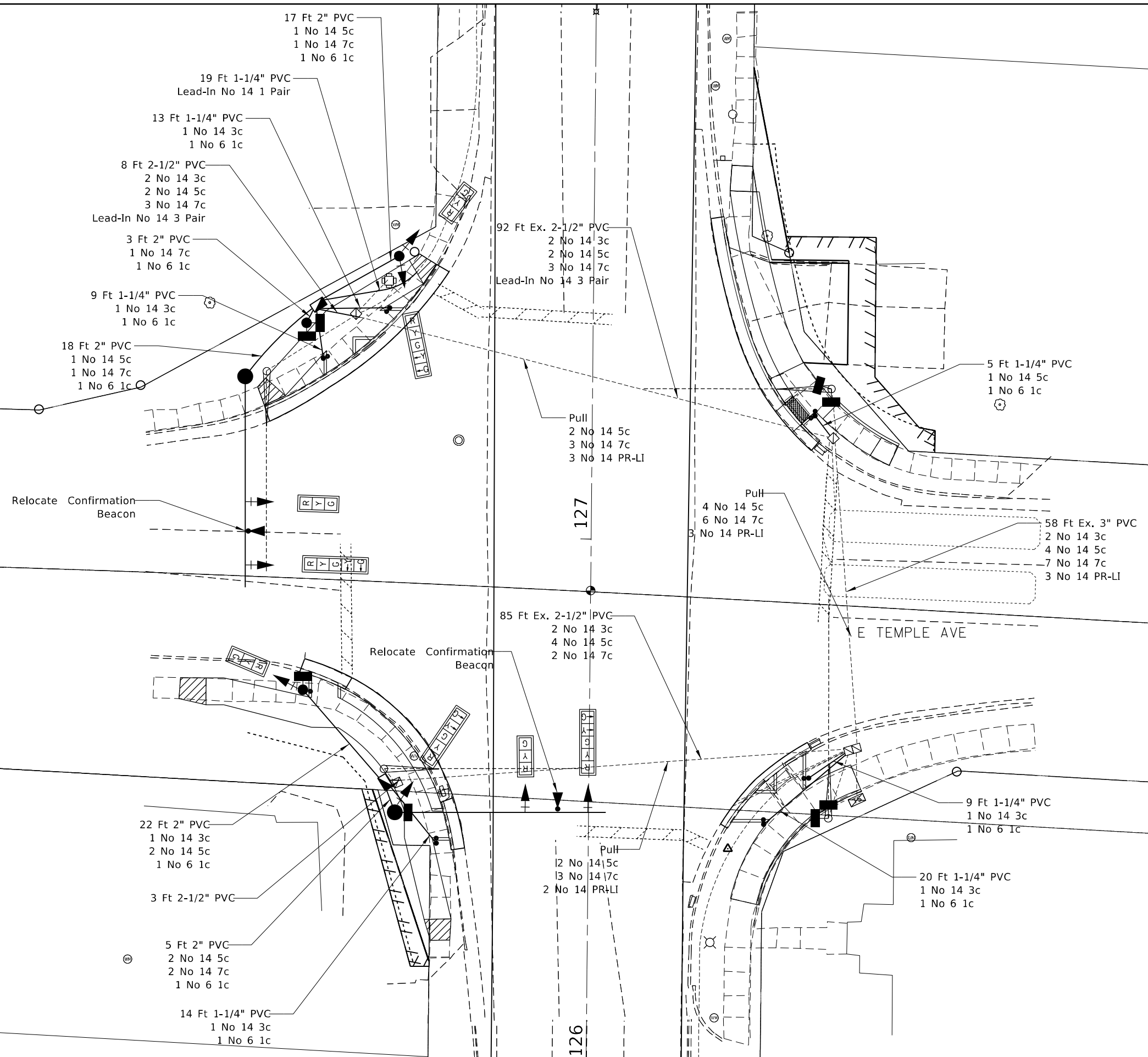
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
SIGNAL LAYOUT

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	93
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 1/27/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
CABLE LAYOUT

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	94
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

Ex. Conduit
1 No 14 PR-LI

Ex. Gulfbox
Sta 1115+27
22.3' Lt

20'20'-3/4" PVC
1 No 14 PR-LI (Each)

17'16'-3/4" PVC
1 No 14 PR-LI (Each)

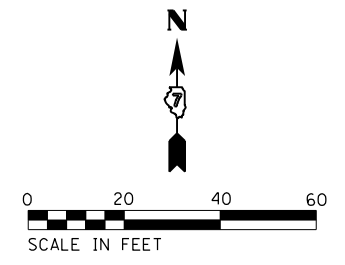
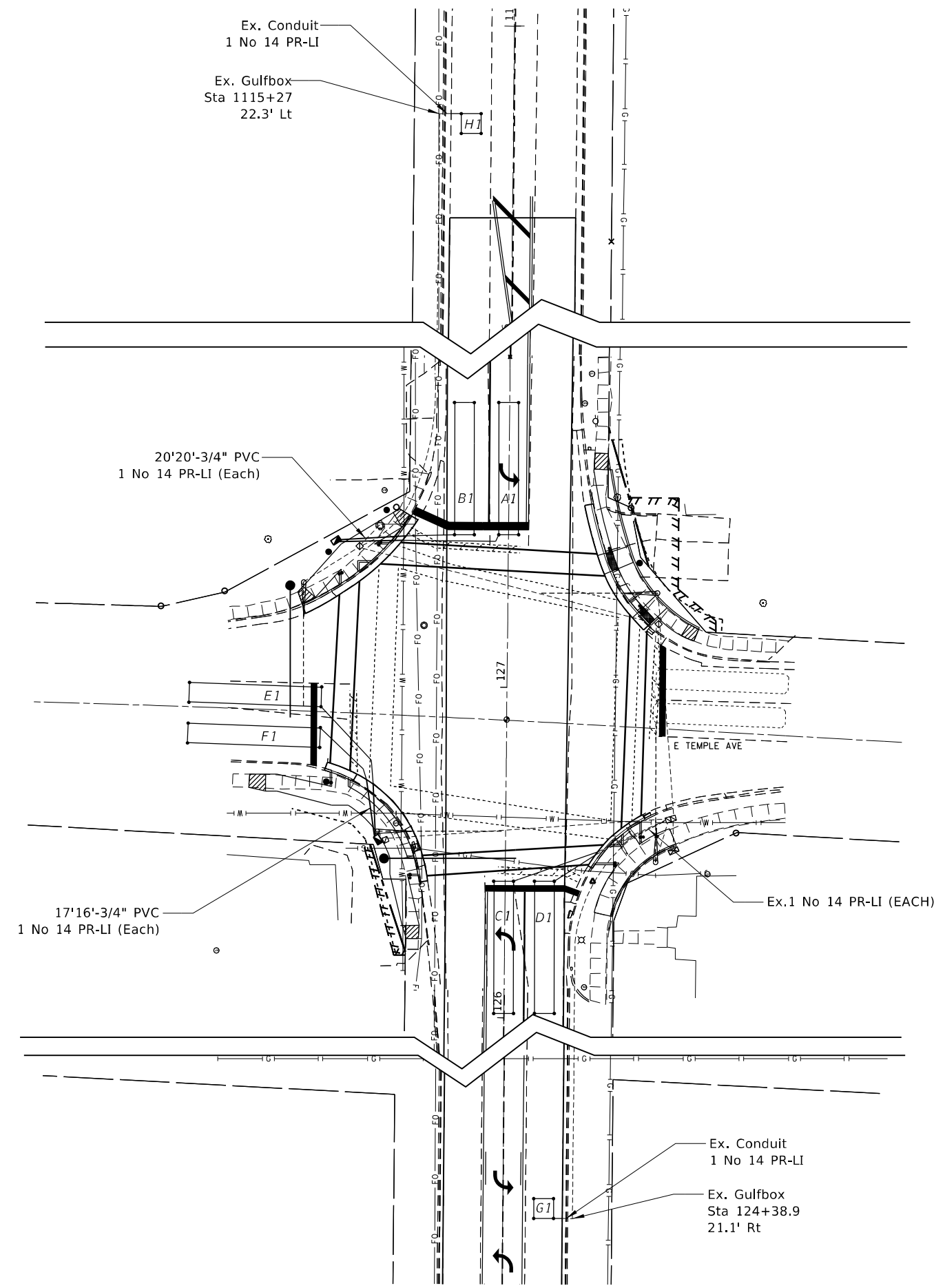
Ex. 1 No 14 PR-LI (EACH)

Ex. Conduit
1 No 14 PR-LI

Ex. Gulfbox
Sta 124+38.9
21.1' Rt

THE FOLLOWING CABLES SHALL BE WIRED TO
COMMON INDUCTIVE LOOP DETECTOR:
(A1),(B1),(C1),(D1)
(E1),(F1)

LOOP:	SIZE:	MODE:	QUADRA- POLE:	DELAY:
(A1),(B1) (C1),(D1) (E1),(F1)	6' X 40'	NORMAL	NO	0
(G1), (H1)	6' X 6'	EXTENDED	NO	0



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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
DETECTOR LOOPS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	95
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

Soil Borings to Be Done When Weather Permits

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	DRAWN -	REVISED -
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE
BORING LOGS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	Effingham	107	96
			CONTRACT NO. 74797	
		ILLINOIS FED. AID PROJECT		

BILL OF MATERIALS - EVERGREEN

CODE	ITEM	UNIT	QUANTITY
72000100	SIGN PANEL-TYPE 1	SQFT	6
81028340	UNDERGROUND CONDUIT, PVC, 1-1/2" DIA	FOOT	11
81400100	HANDHOLE	EACH	2
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	176
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO 6 1C	FOOT	11
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT	EACH	1
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT	EACH	2
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	2
87900200	DRILL EXISTING HANDHOLE	EACH	2
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION BRACKET MOUNTED	EACH	5
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION BRACKET MOUNTED	EACH	1
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION BRACKET MOUNTED	EACH	1
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	7
88600100	DETECTOR LOOP, TYPE 1	FOOT	689
88800100	PEDESTRIAN PUSH-BUTTON	EACH	2
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	546
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	2

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TOTAL BILL OF MATERIALS

CODE	ITEM	UNIT	QUANTITY
72000100	SIGN PANEL-TYPE 1	SQFT	36
72000200	SIGN PANEL-TYPE 2	SQFT	56
81028310	UNDERGROUND CONDUIT, PVC, 3/4" DIA	FOOT	73
81028330	UNDERGROUND CONDUIT, PVC, 1-1/4" DIA	FOOT	70
81028340	UNDERGROUND CONDUIT, PVC, 1-1/2" DIA	FOOT	11
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA	FOOT	62
81028360	UNDERGROUND CONDUIT, PVC, 2-1/2" DIA	FOOT	11
81400100	HANDHOLE	EACH	4
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	998
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1371
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1054
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN NO 14 1 PAIR	FOOT	870
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO 6 1C	FOOT	220
87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT	EACH	1
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT	EACH	3
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT	EACH	2
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	9
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT	EACH	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	26
87900200	DRILL EXISTING HANDHOLE	EACH	9

CODE	ITEM	UNIT	QUANTITY
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION BRACKET MOUNTED	EACH	1
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	15
88600100	DETECTOR LOOP, TYPE 1	FOOT	1416
88800100	PEDESTRIAN PUSH-BUTTON	EACH	10
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3985
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2
89502380	REMOVE EXISTING HANDHOLE	EACH	2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3
X0324543	RELOCATE EXISTING CONFIRMATION BEACON	EACH	2
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	10

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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION OF US 45 (3rd St) & TEMPLE AVE & EVERGREEN ST
TOTAL BILL OF MATERIALS - SIGNALS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 328	SECTION 12ZRS-2	COUNTY EFFINGHAM	TOTAL SHEETS 107	SHEET NO. 98
			CONTRACT NO. 74797	
ILLINOIS FED. AID PROJECT				

REMOVE EXISTING SIGNAL EQUIPMENT

(QUANTITY: 1 EACH)

	Total	NW	NE	SE	SW
Pedestrian Signal Head	4	-	1	2	1
Pedestrian Push-Button	4	-	1	2	1
Traffic Signal Post	3	-	1	1	1
Remove Existing Traffic Signal Equipment*	Each 1				

* See individual items at above.

Sta 90+35
44' Rt
Ex. Gufbox

Sta 90+81
45.5' Lt
New 18 Ft Post W/New 3 Section &
4 Section Signal Heads
Mount on Existing Conc. Fnd.

Sta 91+84.4
48.6' Rt
Ped Push Button Post
& Push Button

Pull
1 No 14 3c (Push Button)
1 No 14 5c (Ped Head)

E EVERGREEN AVE

Sta 91+85
58.1' Rt
New 16 Ft Post W/New 3 Section Signal Head
along with New Ped Head W/Countdown Timer
Mount on Existing Conc. Fnd.

Sta 91+54
35.3' Lt
New 18 Ft Post W/New 3 Section & 5 Section Signal Heads
along with New Ped Head W/Countdown Timer
Mount on Existing Conc. Fnd.

CAUTION
WALK TIME
SHORTENED
WHEN TRAIN
APPROACHES

18"x24"
Black on White
ILLINOIS SUPPLEMENT TO THE
MUTCD SIGN DESIGNATION W10-1101

Pull
1 No 14 3c (Push Button)

5 Ft 1-1/2" PVC
1 No 14 3c
1 No 6 1c

Sta 91+64.2
31.6' Lt
Ped Push Button Post
& Push Button

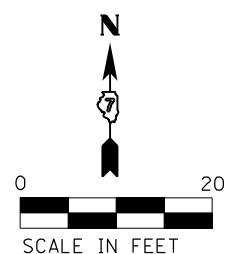
6 Ft 1-1/2" PVC
1 No 14 3c
1 No 6 1c

- (1) TO BE INSTALLED ON PED & TRAFFIC SIGNAL HEAD POST (STA 91+85 58.1' RT)
- (1) TO BE INSTALLED ON PED & TRAFFIC SIGNAL HEAD POST (STA 91+54 35.3' LT)

Existing Mast Arm
Remove Existing Ped Push Button
Plate over Opening

88 FT Ex. 4" PVC

Sta 92+17
31.5' Lt
Ex. Gulfbox



MODEL: Default
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

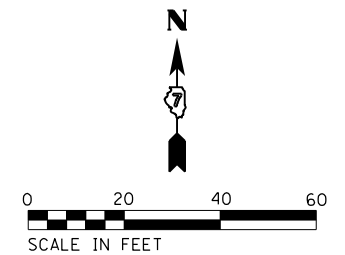
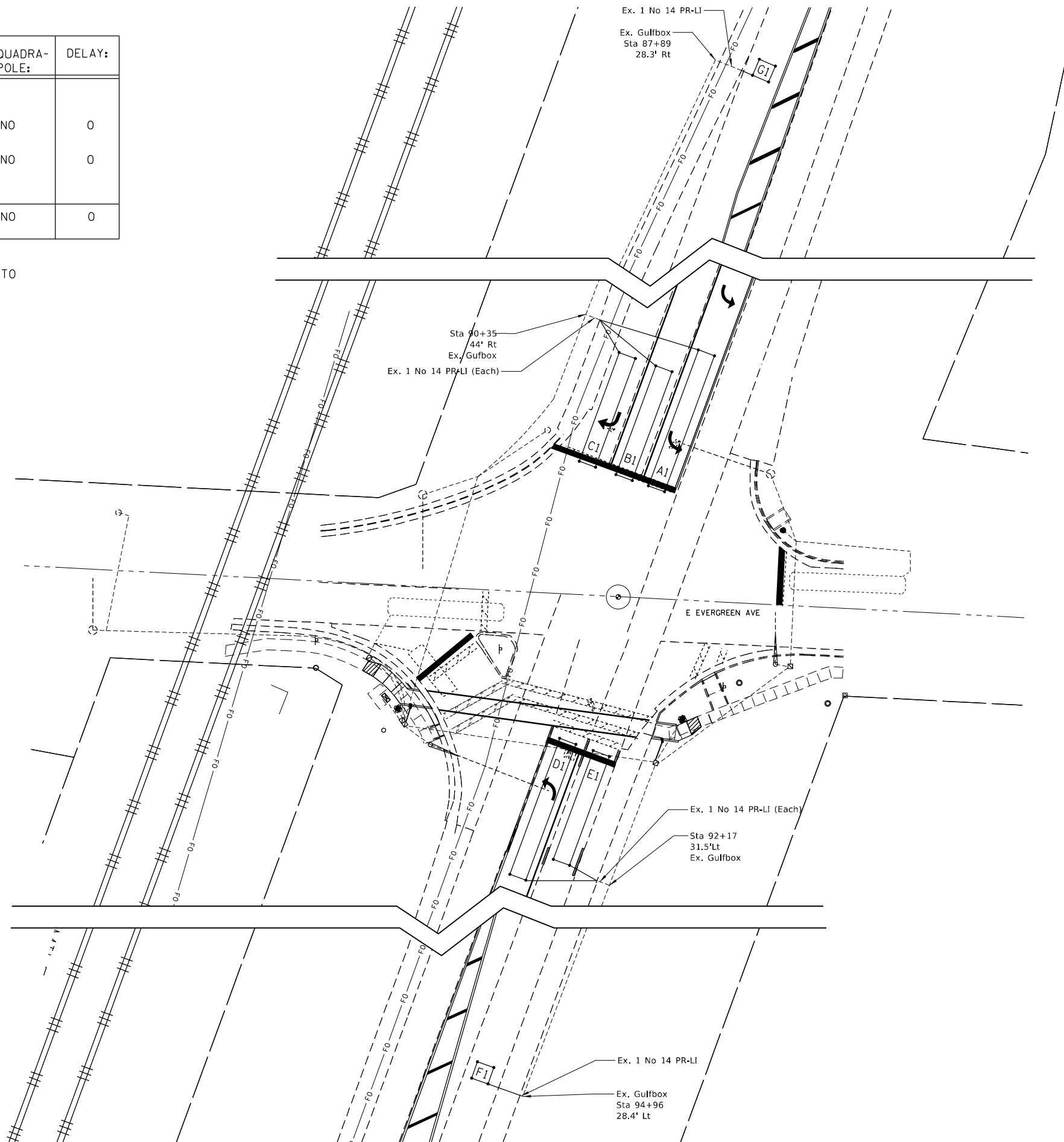
**INTERSECTION OF US 45 (3rd St) & EVERGREEN AVE
SIGNAL /CABLE LAYOUT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	122R5-2	EFFINGHAM	107	99
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

LOOP:	SIZE:	MODE:	QUADRA-POLE:	DELAY:
B1,C1,E1	6' X 40'	NORMAL	NO	0
A1,D1	6' X 50'	NORMAL	NO	0
F1,G1	6' X 6'	EXTENDED	NO	0

THE FOLLOWING CABLES SHALL BE WIRED TO COMMON INDUCTIVE LOOP DETECTOR:
(A1),(B1),(C1),(D1),(E1),(F1),(G1)



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

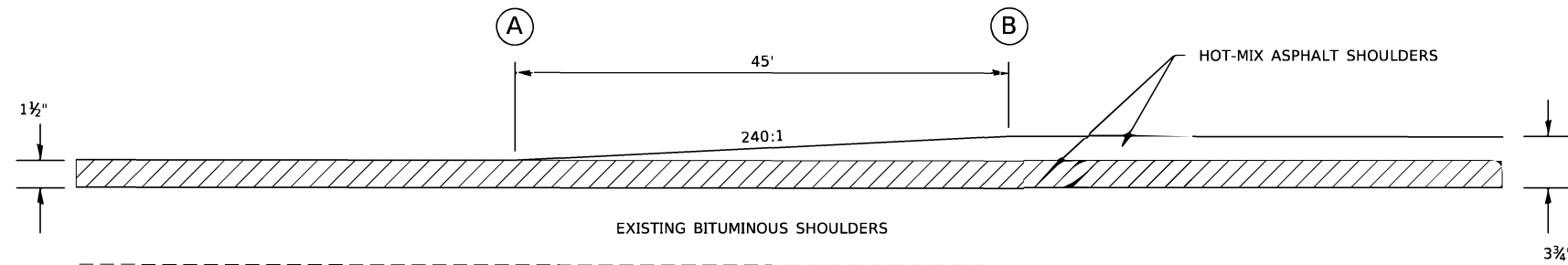
**INTERSECTION OF US 45 (3rd St) & EVERGREEN
DETECTOR LOOPS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	100
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

SHOULDER PAVING DETAIL

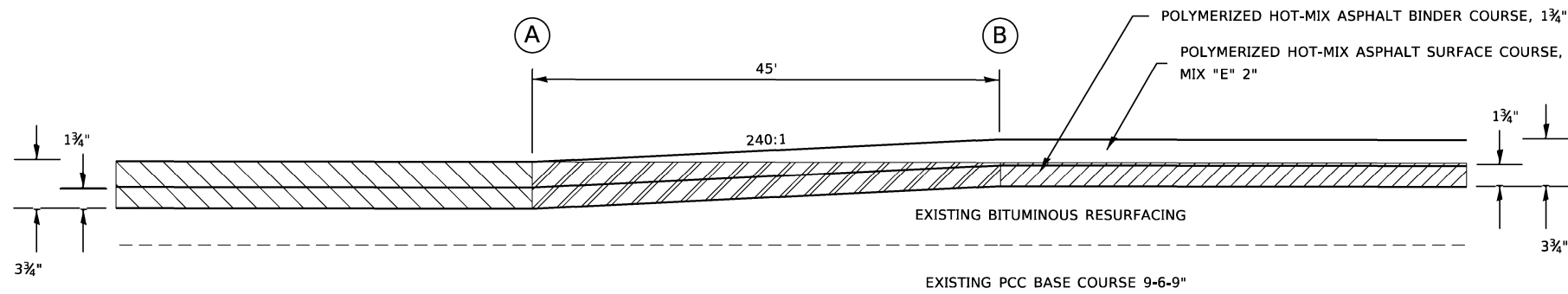
(A)
(B)
STATION TO STATION
 90+63.00 90+18.00
 64+75.00 64+30.00



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

PAVING DETAILS

(A)
(B)
STATION TO STATION
 90+63.00 90+18.00
 64+75.00 64+30.00



HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

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

HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"

REV. - MS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

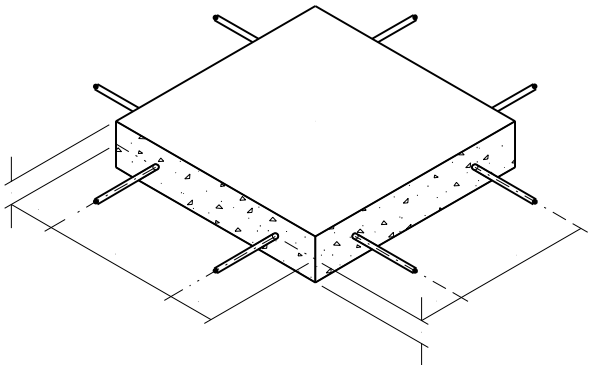
PAVING DETAILS

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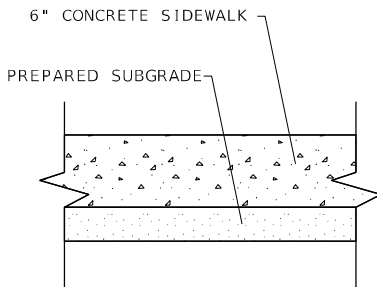
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328	12ZRS-2	EFFINGHAM	107	101
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

ADA CONSTRUCTION DETAILS

NOTE: TIE BARS SHALL BE OMITTED BETWEEN PROPOSED LANDING/TURNING SPACES AND PROPOSED TRANSITIONAL SEGMENTS.



SIDEWALK REINFORCEMENT



TYPICAL SIDEWALK SECTION WITHIN INTERSECTION CORNER

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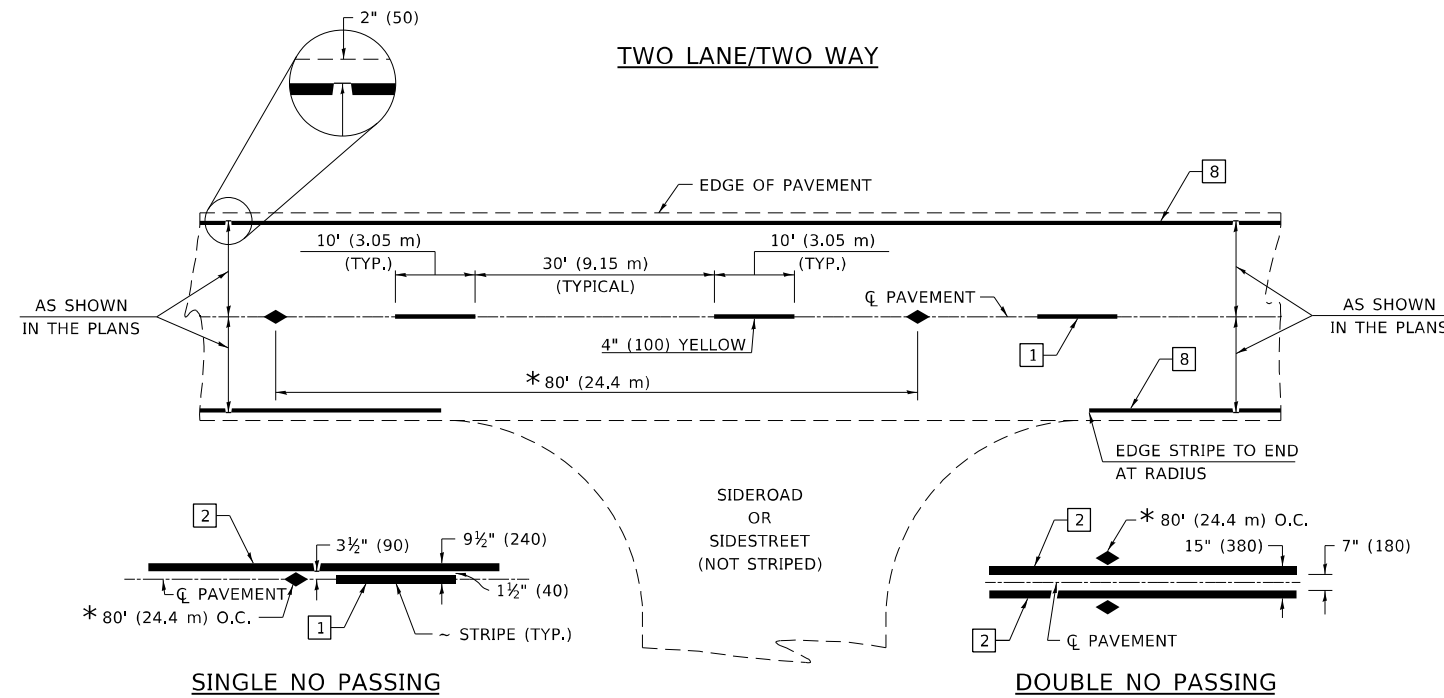
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PLOT DATE = 12/20/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA CONSTRUCTION DETAILS

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

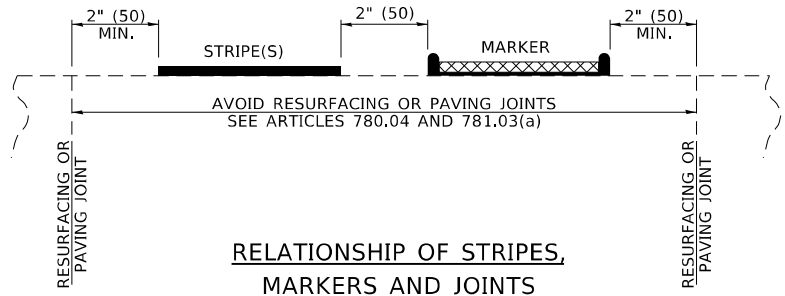
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	102
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

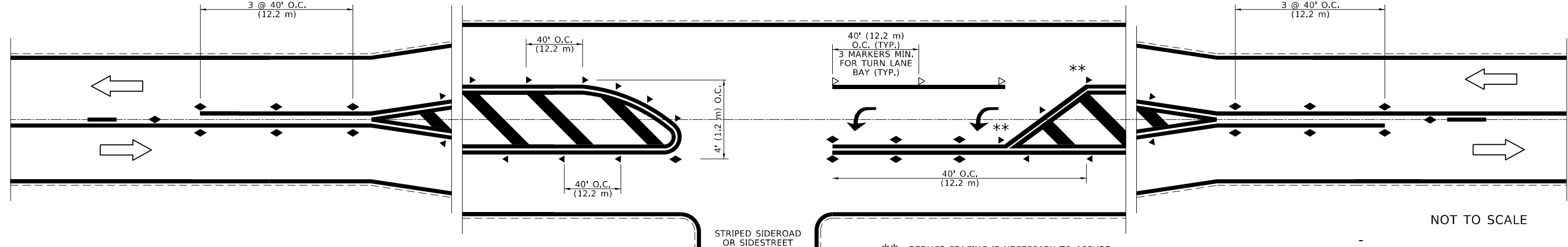


RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RAISED REFLECTIVE PAVEMENT MARKERS



NOT TO SCALE

** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

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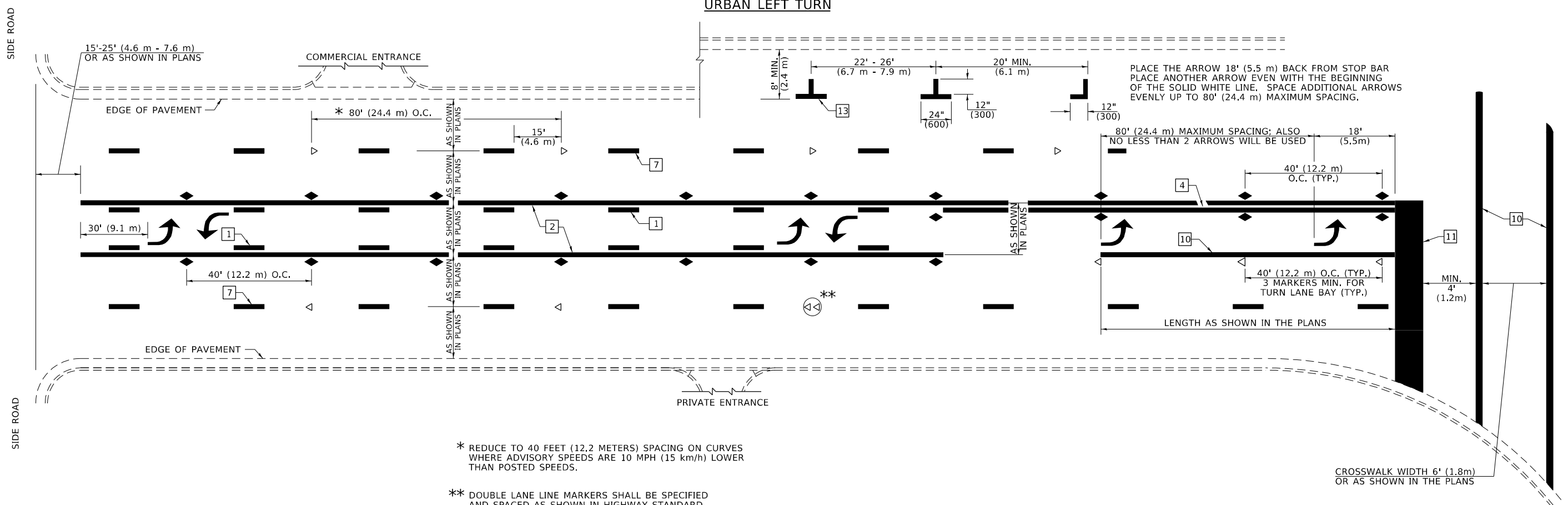
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS
(RURAL AND URBAN APPLICATIONS)

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 7800001				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	103
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

URBAN LEFT TURN



* REDUCE TO 40 FEET (12.2 METERS) SPACING ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

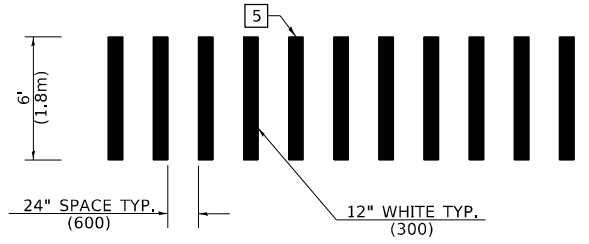
PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID WHITE
- 6 RESERVED
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) PARKING WHITE

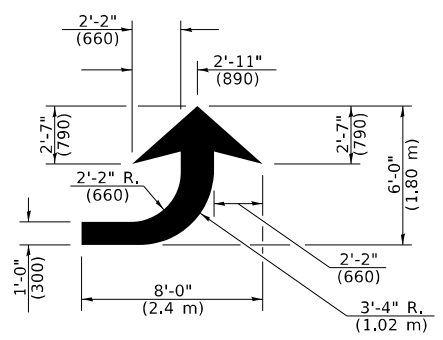
GENERAL NOTES



LANE LINE EXTENSIONS

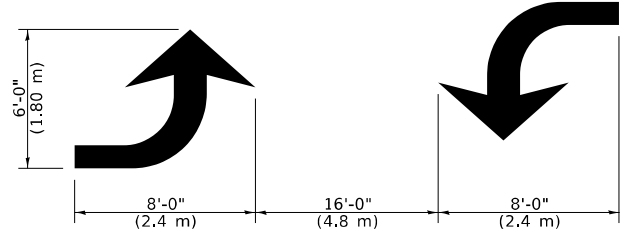


CROSSWALK WIDTH 6' (1.8m) OR AS SHOWN IN THE PLANS



LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)



TYPICAL DOUBLE TURN ARROWS (WHITE)

NOT TO SCALE

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DRAWN -	REVISOR -	
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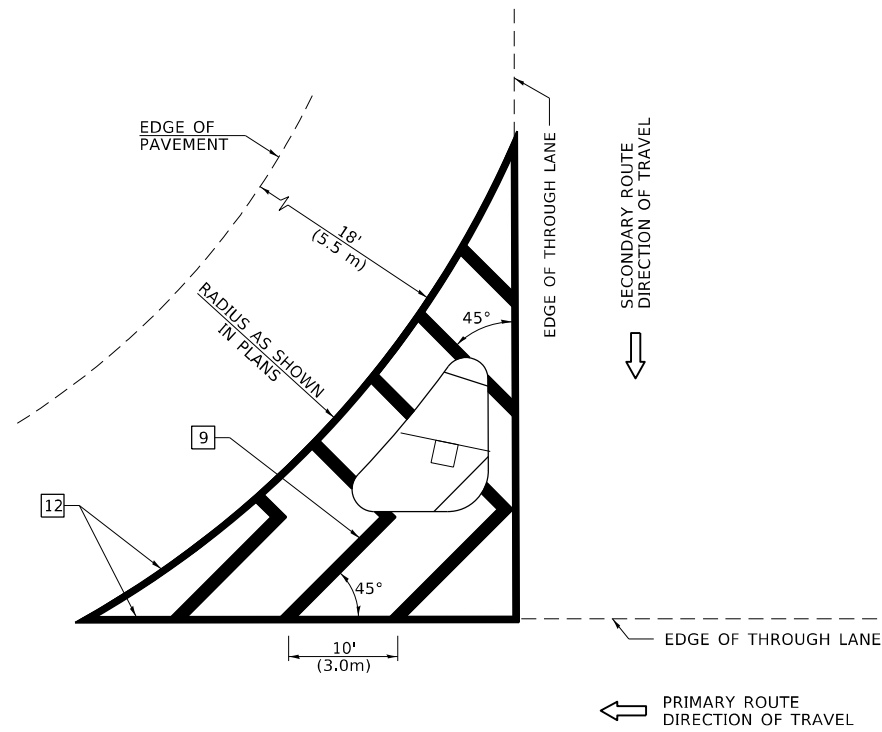
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS
(RURAL AND URBAN APPLICATIONS)

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 7800001				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	104
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

ISLAND



GENERAL NOTES

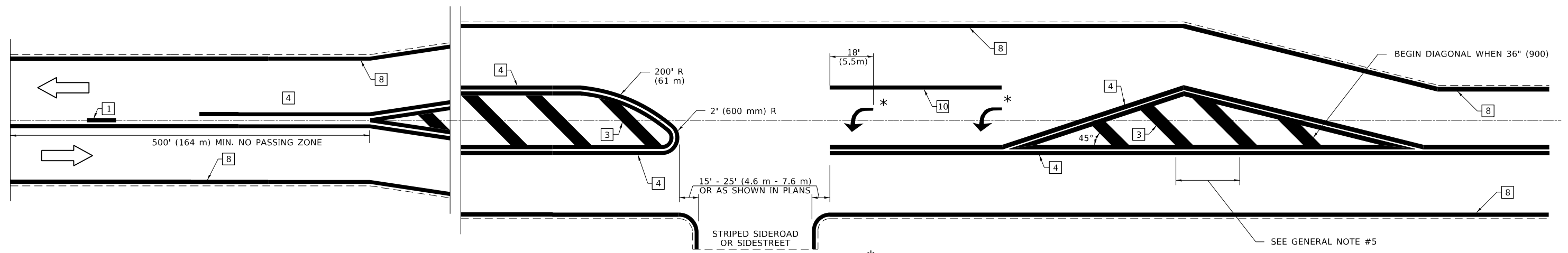
1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2] IF PRESENT.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
5. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING:

<30 MPH (<50 km/h)	15' (4.5 m)
30-45 MPH (50-75 km/h)	20' (6.0 m)
>45 MPH (>75 km/h)	30' (9.0 m)

PAVEMENT MARKING LEGEND

- [1] 4" (100) SKIP-DASH (YELLOW)
 - [2] 4" (100) SOLID (YELLOW)
 - [3] 12" (300) DIAGONAL (YELLOW)
 - [4] 4" (100) DOUBLE YELLOW (NARROW)
 - [5] 12" (300) SOLID WHITE
 - [6] RESERVED
 - [7] 6" (150) SKIP-DASH (WHITE)
 - [8] 4" (100) SOLID (WHITE)
 - [9] 12" (300) DIAGONAL (WHITE)
 - [10] 6" (150) SOLID (WHITE)
 - [11] 24" (600) STOP BAR (WHITE)
 - [12] 8" (200) SOLID (WHITE)
 - [13] 4" (100) PARKING WHITE
-

RURAL LEFT TURN STRIPING



* PLACE AN ARROW 18' (5.5 m) BACK FROM STOP BAR. PLACE ANOTHER ARROW EVEN WITH THE BEGINNING OF THE SOLID WHITE LINE. SPACE ADDITIONAL ARROWS EVENLY UP TO 80' (24.4 m) MAXIMUM SPACING. USE MINIMUM OF 2 ARROWS.

NOT TO SCALE

DISTRICT 7 DETAIL NO. 7800001

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

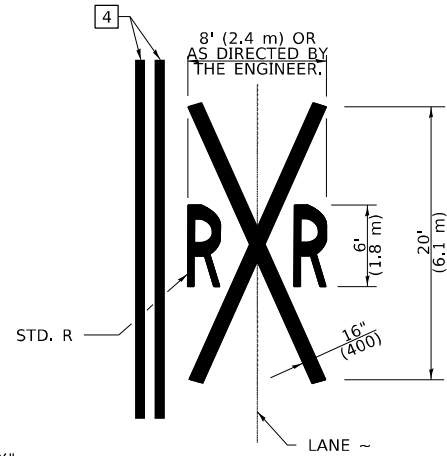
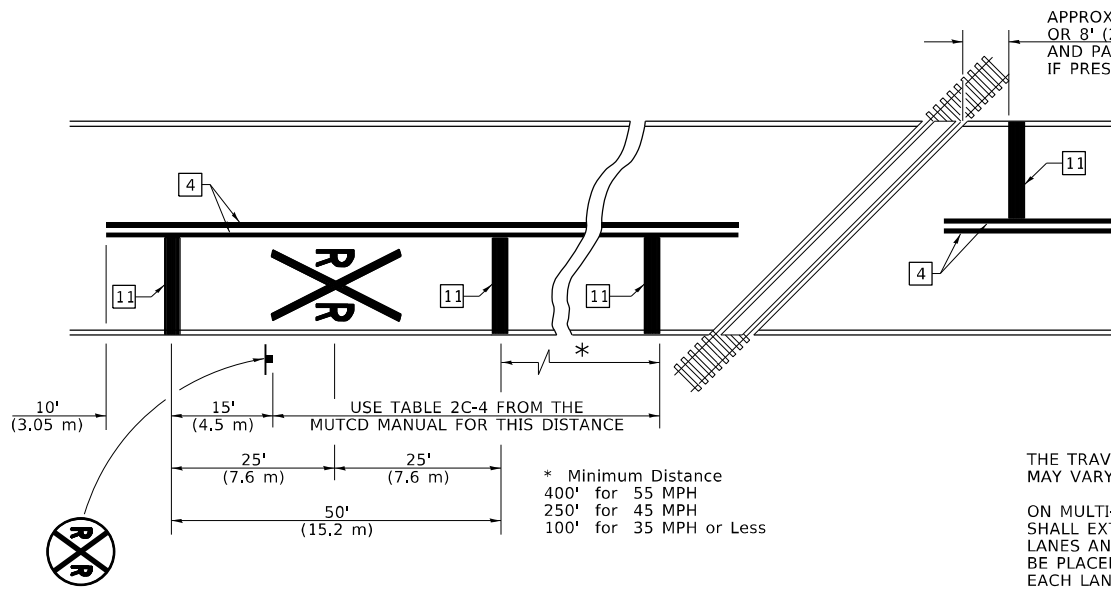
PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS
(RURAL AND URBAN APPLICATIONS)

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PLOT DATE = 12/20/2021	CHECKED -	REVISED -
	DATE -	REVISED -

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	105
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



NOTES

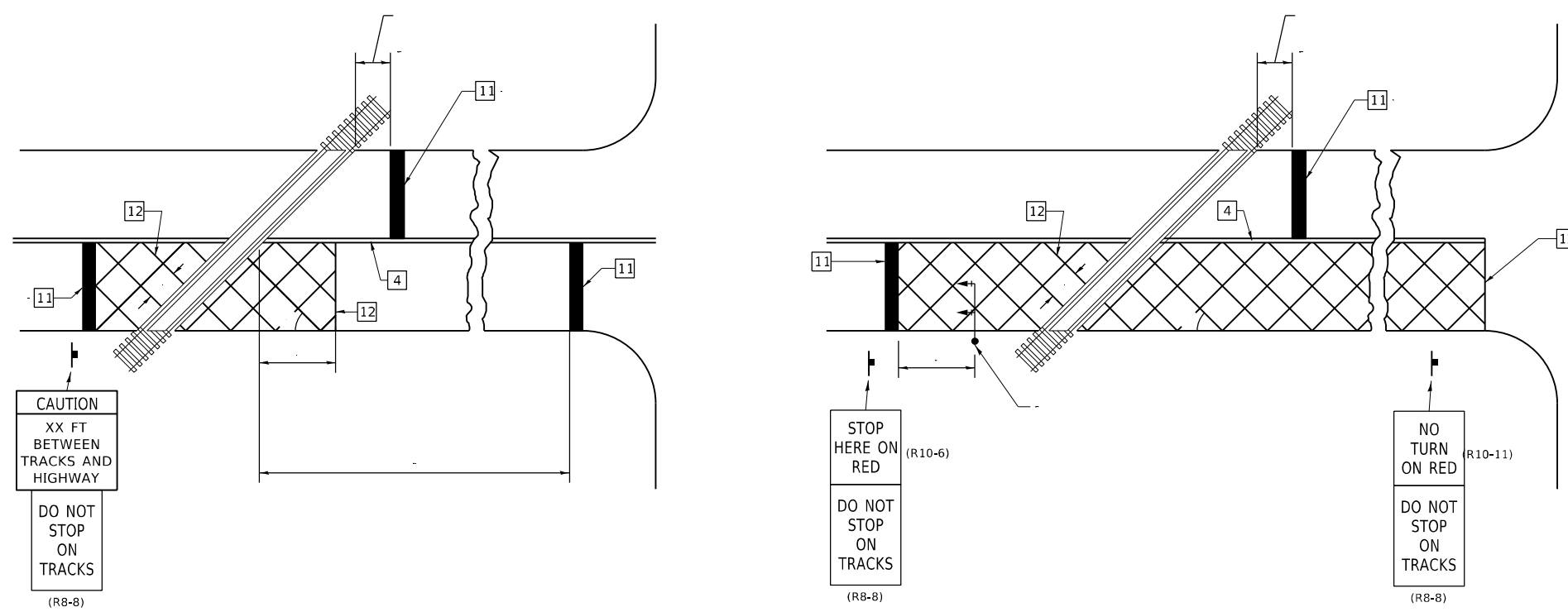
THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
 - 2 4" (100) SOLID (YELLOW)
 - 3 12" (300) DIAGONAL (YELLOW)
 - 4 4" (100) DOUBLE YELLOW (NARROW)
 - 5 12" (300) SOLID WHITE
 - 6 RESERVED
 - 7 6" (150) SKIP-DASH (WHITE)
 - 8 4" (100) SOLID (WHITE)
 - 9 12" (300) DIAGONAL (WHITE)
 - 10 6" (150) SOLID (WHITE)
 - 11 24" (600) STOP BAR (WHITE)
 - 12 8" (200) SOLID (WHITE)
 - 13 4" (100) PARKING WHITE
-



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

NOT TO SCALE

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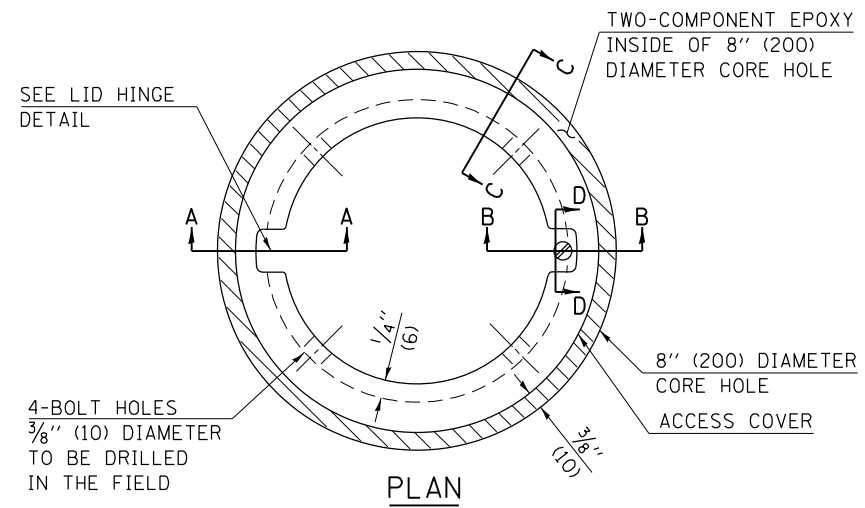
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS
(RURAL AND URBAN APPLICATIONS)

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

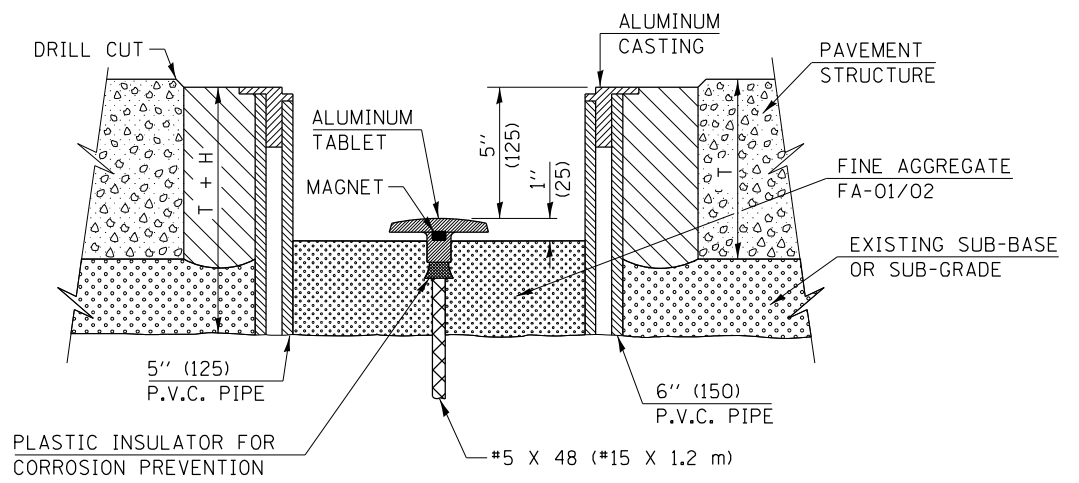
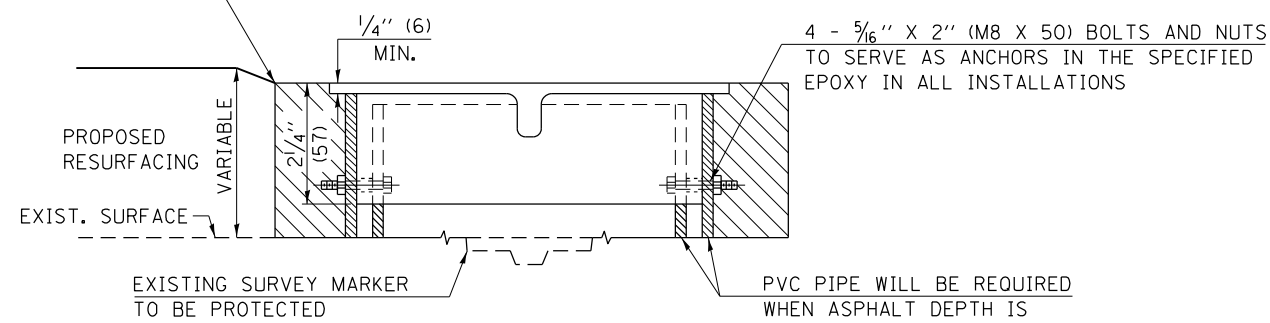
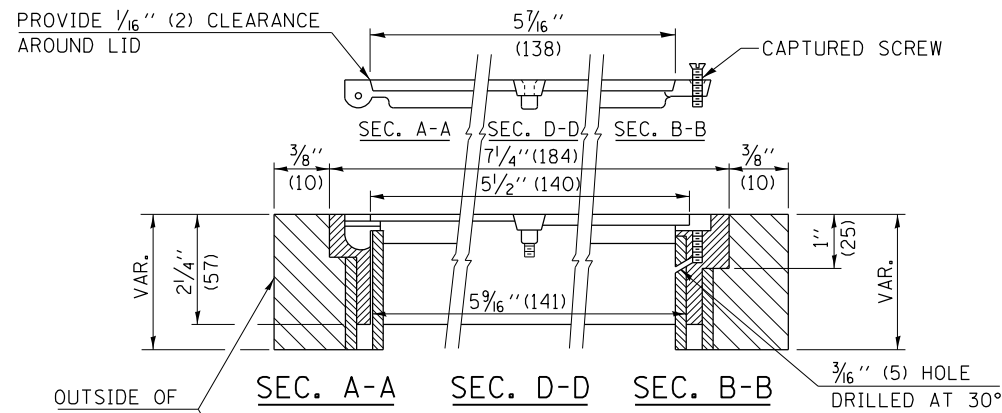
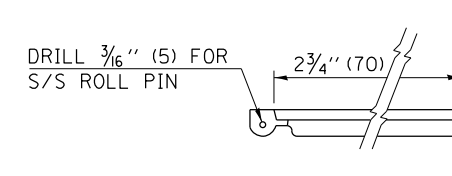
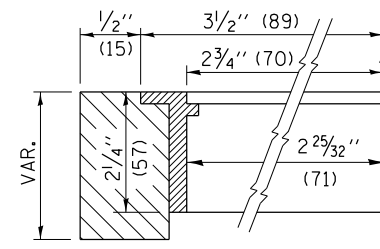
DISTRICT 7 DETAIL NO. 7800001				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZRS-2	EFFINGHAM	107	106
CONTRACT NO. 74797				
ILLINOIS FED. AID PROJECT				



LEGEND

- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY
- T = THICKNESS OF PAVEMENT STRUCTURE
- H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)

BILL OF MATERIAL	
ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS,	
4 EACH - $\frac{5}{16}$ " X 2" (M8 X 50) BOLTS WITH NUTS, EPOXY,	
5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).	



NOT TO SCALE
 Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. Z0070202

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		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SURVEY MARKER VAULT

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	12ZR5-2	EFFINGHAM	107	107
CONTRACT NO. 74797				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				