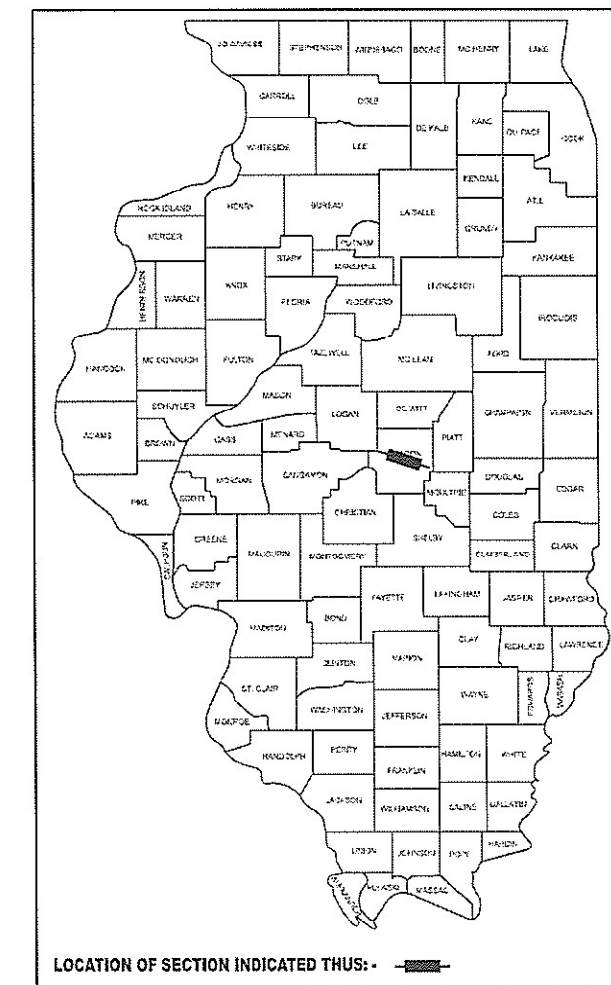


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(11,12) PARTIAL WIDTH RS	MACON	13	1
FAP 741, FAP 712A, FAP 320		ILLINOIS	CONTRACT NO. 74E18	

D-97-036-26



FOR INDEX OF SHEETS, SEE SHEET NO. 2

ILL 121 ADT= 8400

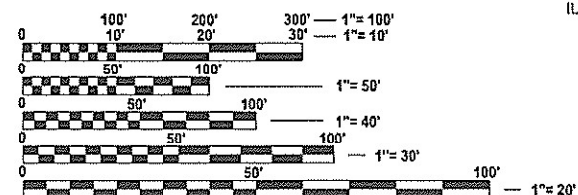
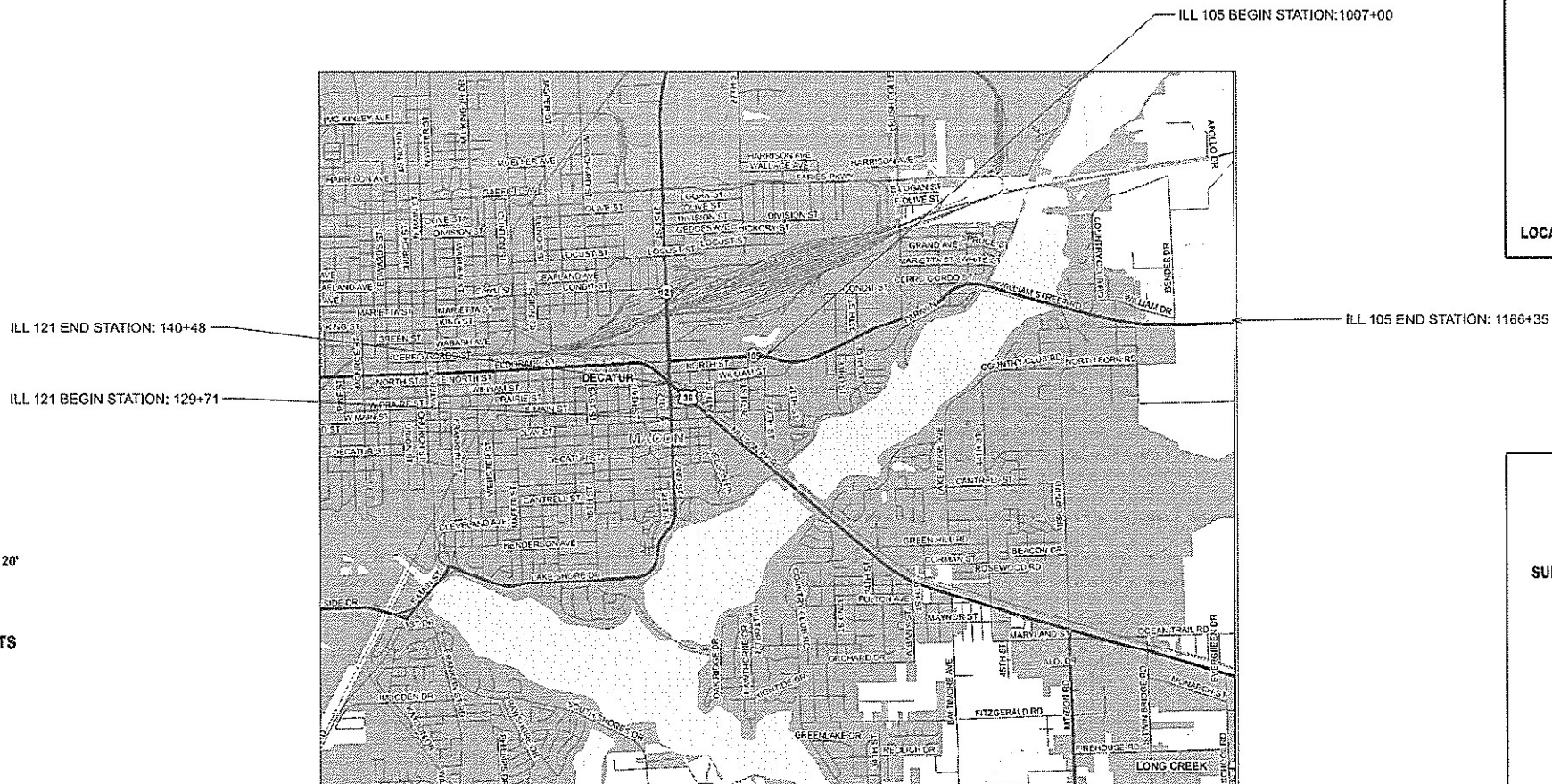
ILL 105 ADT= 7357

BRIDGE OMISSION- STATION 1102+32 TO 1106+22= 390'

PROPOSED HIGHWAY PLANS

ROUTE: FAP 741, FAP 712A, FAP 320 (ILL 121, ILL 105)
SECTION: (11,12) PARTIAL WIDTH RS
PARTIAL WIDTH RESURFACING
MACON COUNTY

C-97-036-26



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

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

PROJECT ENGINEER: MATT BOWER
PROJECT MANAGER: DAKOTA KINCAID

CONTRACT NO. 74E18

GROSS LENGTH- (ILL 121) 129+71 TO 140+48= 0.2 MILES
GROSS LENGTH- (ILL 105) 1007+00 TO 1166+35= 3.01 MILES
NET LENGTH- (ILL 105) 1007+00 TO 1166+35= 2.9 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 29, 2026
Teresa C. Price
REGIONAL ENGINEER

March 20, 2026
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

March 20, 2026
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

<u>SHEET NO.</u>	<u>ITEM</u>
1	COVER SHEET
2	INDEX OF SHEETS, LIST OF STANDARDS
3	SUMMARY OF QUANTITIES
4-8	SCHEDULE OF QUANTITIES
9-13	DISTRICT 7 DETAILS

HIGHWAY STANDARDS

<u>STANDARD NO.</u>	<u>DESCRIPTION</u>
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701101-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701602-10	URBAN LANE CLOSURE MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-11	TRAFFIC CONTROL DEVICES
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS

BITUMINOUS MATERIALS (TACK COAT)	0.5 LB/SQ FT (ON MILLED SURFACES)
HOT-MIX ASPHALT BINDERS AND SURFACES	112 LB/SQ YD/INCH

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, IL-9.5, MIX "D", N90 (2")	SBS PG 70-22	4.0% @ N=90	IL - 9.5	MIXTURE D	N90	QCQA	3000	N/A

MODEL: Index of Sheets [Sheet]
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USER NAME = dakota.kincald	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/21/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS, LIST OF STANDARDS

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

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	2
FAP 741, FAP 712A, FAP 320		CONTRACT NO. 74E18		
ILLINOIS		FED. AID PROJECT		

MODEL: Summary Of Quantities-1 (Sheet)
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				ILL 105 MACON ROADWAY	ILL 121 MACON ROADWAY
				0005 URBAN	0005 URBAN
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	5941	5610	331
40604164	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90	TON	1480	1397	83
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	13204	12467	737
67100100	MOBILIZATION	L SUM	1	0.9	0.1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	0.9	0.1
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	0.9	0.1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.9	0.1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	56	28	28
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1125	950	175
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3269	3139	130
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5879	5879	0
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2518	2379	139
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	12	0	12
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	24	0	24
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	127	119	8
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	127	119	8
* 88600100	DETECTOR LOOP, TYPE 1	FOOT	2066	1543	523
Z0049799	PROTECTING OR RESETTNG SURVEY MARKERS	EACH	20	20	0

* SPECIALTY ITEM

REV - MS

USER NAME = dakota.kincaid	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					*	(11,12) PARTIAL WIDTH RS	MACON	13	3
	CHECKED -	REVISED -		SCALE:			FAP 741, FAP 712A, FAP 320			CONTRACT NO. 74E18	
PLOT DATE = 1/29/2026	DATE -	REVISED -		SHEET 1 OF 1 SHEETS			ILLINOIS FED. AID PROJECT				

SHORT TERM PAVEMENT MARKING SCHEDULE					
ILL 105 (EAST BOUND LANES)					
STATION TO STATION			LENGTH	LANE	SHORT TERM PAVEMENT MARKING-LINE 4" (WHITE)
			FOOT		FOOT
1000+26	TO	1009+21	95	EBDL	10
1008+26	TO	1010+31	205	EBPL	21
1011+00	TO	1012+30	130	EBDL	13
1013+85	TO	1015+35	150	EBDL	15
1013+85	TO	1016+10	225	EBPL	23
1016+10	TO	1022+95	685	EBDL	69
1018+20	TO	1020+50	230	EBRT ACC	23
1020+00	TO	1020+50	50	EBPL	5
1022+95	TO	1023+10	15	EBPL	2
1023+40	TO	1026+00	260	EBDL	26
1027+35	TO	1027+65	30	EBPL	3
1028+05	TO	1030+60	255	EBDL	26
1028+20	TO	1028+70	50	EBPL	5
1031+25	TO	1032+50	125	EBPL	13
1033+30	TO	1034+90	160	EBDL	16
1037+90	TO	1038+25	35	EBDL	4
1041+00	TO	1041+40	40	EBPL	4
1042+35	TO	1043+40	105	EBDL	11
1043+00	TO	1043+40	40	EBPL	4
1045+05	TO	1045+60	55	EBPL	6
1046+15	TO	1046+45	30	EBDL	3
1046+90	TO	1047+40	50	EBDL	5
1048+00	TO	1048+40	40	EBDL	4
1051+35	TO	1052+95	160	EBDL	16
1056+70	TO	1059+60	290	EBDL	29
1060+25	TO	1062+20	195	EBDL	20
1061+40	TO	1062+50	110	EBPL	11
1063+85	TO	1064+25	40	EBPL	4
1067+20	TO	1068+00	80	EBPL	8
1068+50	TO	1069+55	105	EBPL	11
1068+70	TO	1069+15	45	EBDL	5
1069+90	TO	1070+40	50	EBPL	5
1069+90	TO	1070+40	50	EBDL	5
1071+60	TO	1072+40	80	EBDL	8
1073+70	TO	1074+50	80	EBPL	8
1076+30	TO	1076+00	50	EBPL	5
1077+00	TO	1077+75	75	EBDL	8
1078+70	TO	1079+10	40	EBDL	4
1080+60	TO	1082+70	210	EBDL	21
1086+40	TO	1086+70	30	EBDL	3
1087+30	TO	1087+70	40	EBPL	4
1090+15	TO	1090+90	75	EBDL	8
1095+30	TO	1095+60	30	EBDL	3
1095+60	TO	1128+25	EAST BOUND BRIDGE OMISSION		
1128+25	TO	1129+55	130	EBDL	13
1128+25	TO	1129+55	130	EBPL	13
1138+00	TO	1138+45	45	EBDL	5
1159+45	TO	1166+35	690	EBDL	69
TOTAL			5890		589

SHORT TERM PAVEMENT MARKING SCHEDULE					
ILL 105 (WEST BOUND LANES)					
STATION TO STATION			LENGTH	LANE	SHORT TERM PAVEMENT MARKING-LINE 4" (WHITE)
			FOOT		FOOT
1007+00	TO	1007+60	60	WBPL	6
1007+00	TO	1008+75	175	WBDL	18
1012+20	TO	1012+85	65	WBPL	7
1012+20	TO	1012+85	65	WBDL	7
1013+50	TO	1013+90	40	WBPL	4
1014+35	TO	1015+25	90	WBDL	9
1015+75	TO	1016+15	40	WBPL	4
1015+76	TO	1016+16	40	WBDL	4
1017+00	TO	1017+25	25	WBPL	3
1016+60	TO	1017+25	65	WBDL	7
1026+60	TO	1027+25	65	WBPL	7
1026+60	TO	1027+25	65	WBDL	7
1027+75	TO	1028+25	50	WBPL	5
1028+65	TO	1029+05	40	WBPL	4
1029+80	TO	1030+15	35	WBPL	4
1029+90	TO	1030+15	25	WBDL	3
1030+55	TO	1031+60	105	WBPL	11
1034+25	TO	1034+75	50	WBDL	5
1035+70	TO	1036+70	100	WBPL	10
1038+25	TO	1038+95	70	WBPL	7
1042+70	TO	1048+10	540	WBPL	54
1050+50	TO	1050+80	30	WBPL	3
1067+65	TO	1069+90	225	WBDL	23
1067+65	TO	1069+90	225	WBPL	23
1071+90	TO	1072+25	35	WBPL	4
1074+90	TO	1075+50	60	WBPL	6
1081+35	TO	1082+10	75	WBPL	8
1087+00	TO	1089+00	200	WBPL	20
1092+40	TO	1092+70	30	WBDL	3
1092+70	TO	1110+60	WEST BOUND BRIDGE OMISSION		
1110+60	TO	1111+50	90	WBDL	9
1151+55	TO	1152+60	105	WBDL	11
1156+50	TO	1157+80	130	WBDL	13
1161+90	TO	1166+35	445	WBDL	45
TOTAL			3460		346

PROTECTING AND RESETTING SURVEY MARKERS							
POINT NO.	NORTHING	EASTING	CODE/DESCRIPTION	STATION	OFFSET	PROPOSED RESET	(EACH)
1000	1158623.76	821344.98	PT - DISK IN VAULT	1009+20.16	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1001	1158582.69	821478.92	PC - DISK IN VAULT	1010+60.26	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1002	1158647.44	822749.80	PT - VAULT COULD NOT OPEN LID	1023+59.68	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1003	1158951.90	823473.22	PC - DISK IN VAULT	1031+44.58	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1004	1159198.08	824006.17	PT - VAULT COULD NOT OPEN LID	1037+31.54	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1005	1159458.72	824523.53	PC - DISK IN VAULT	1043+10.89	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1006	1159650.24	824972.82	PT - DISK IN VAULT	1047+99.82	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1007	1159921.01	825741.19	POT - VAULT COULD NOT OPEN LID	1056+15.16	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1008	1160221.85	826595.00	PC - VAULT COULD NOT OPEN LID	1065+20.43	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1009	1160514.76	827080.21	PT - DISK IN VAULT	1070+91.15	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1010	1160647.64	827223.56	PC - DISK IN VAULT	1072+86.62	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1011	1160973.07	828596.78	PT - VAULT COULD NOT OPEN LID	1087+62.19	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1012	1159852.72	832462.26	PC - BRASS DISK IN CONC. MEDIAN	1127+86.75	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1013	1159513.33	834788.40	PT - VAULT COULD NOT OPEN LID	1151+44.91	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1014	1159501.32	836355.33	POT - VAULT COULD NOT OPEN LID	1167+11.89	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1015	1156540.751	817766.287	PC - DISK IN VAULT	129+01.00	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1016	1156595.73	817764.74	PI - VAULT COULD NOT OPEN LID	129+56.00	0.2' LT	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1017	1156650.73	817764.16	PT - VAULT COULD NOT OPEN LID	130+11.00	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1018	1157466.86	817755.63	POT - VAULT COULD NOT OPEN LID	138+27.17	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
1019	1157866.47	817751.45	POT - VAULT COULD NOT OPEN LID	142+26.81	0.0'	TYPE II - ALUMINUM IDOT DISK - FLUSH	1
TOTAL:							20

* NOTE - IF ANY OF THESE PSM'S ARE OUTSIDE THE AREA OF CONSTRUCTION OR UNDISTURBED BY CONSTRUCTION - THEN THERE IS NO NEED TO RESET

(ILL 121) SHORT TERM PAVEMENT MARKING SCHEDULE							
STATION TO STATION			LENGTH	LANE	SHORT TERM PAVEMENT MARKING-LINE 12" (WHITE)	SHORT TERM PAVEMENT MARKING-LINE 24" (WHITE)	
			FOOT		FOOT	FOOT	
129+71	TO	130+21	50	NBDL	0	0	
131+01	TO	133+01	200	NBDL	0	0	
135+66	TO	137+01	135	NBDL	12	12	
138+81	TO	140+48	167	NBDL	0	12	
TOTAL			552		12	24	

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USER NAME = levi.lund	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/17/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	6
FAP 741, FAP 712A, FAP 320		CONTRACT NO. 74E18		
ILLINOIS FED. AID PROJECT				

SHORT TERM PAVEMENT MARKING REMOVAL SCHEDULE									
ILL 105 (EAST BOUND LANES)									
STATION TO STATION		LENGTH	LANE	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (WHITE)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (YELLOW)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (DOUBLE YELLOW)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 6" (WHITE)		
		FOOT		SQ FOOT	SQ FOOT	SQ FOOT	SQ FOOT		
1008+26	TO	1009+21	95	EBDL	0	0	0	12	
1008+26	TO	1010+31	205	EBPL	0	68	0	26	
1011+00	TO	1012+30	130	EBDL	0	0	0	17	
1013+85	TO	1015+35	150	EBDL	0	0	0	19	
1013+85	TO	1016+10	225	EBPL	0	75	0	28	
1016+10	TO	1022+95	685	EBDL	0	0	0	86	
1018+20	TO	1020+50	230	EBRT ACC	30	0	0	29	
1020+00	TO	1020+50	50	EBPL	0	17	0	7	
1022+95	TO	1023+10	15	EBPL	0	5	0	2	
1023+40	TO	1026+00	260	EBDL	0	0	0	33	
1027+35	TO	1027+65	30	EBPL	0	10	0	4	
1028+05	TO	1030+60	255	EBDL	0	0	0	32	
1028+20	TO	1028+70	50	EBPL	0	17	0	7	
1031+25	TO	1032+50	125	EBPL	0	0	10	16	
1033+30	TO	1034+90	160	EBDL	0	0	0	20	
1037+90	TO	1038+25	35	EBDL	0	0	0	5	
1041+00	TO	1041+40	40	EBPL	0	0	3	5	
1042+35	TO	1043+40	105	EBDL	0	0	0	5	
1043+00	TO	1043+40	40	EBPL	0	0	27	13	
1045+05	TO	1045+60	55	EBPL	0	0	37	5	
1046+15	TO	1046+45	30	EBDL	0	0	0	7	
1046+90	TO	1047+40	50	EBDL	0	0	0	4	
1048+00	TO	1048+40	40	EBDL	0	0	0	7	
1051+35	TO	1052+95	160	EBDL	0	0	0	5	
1056+70	TO	1059+60	290	EBDL	0	0	0	20	
1060+25	TO	1062+20	195	EBDL	0	0	0	37	
1061+40	TO	1062+50	110	EBPL	0	0	73	25	
1063+85	TO	1064+25	40	EBPL	0	0	27	14	
1067+20	TO	1068+00	80	EBPL	0	0	7	5	
1068+50	TO	1069+55	105	EBPL	0	0	70	10	
1068+70	TO	1069+15	45	EBDL	0	0	0	13	
1069+90	TO	1070+40	50	FRPI	0	0	33	6	
1069+90	TO	1070+40	50	EBDL	0	0	0	7	
1071+60	TO	1072+40	80	EBDL	0	0	0	10	
1073+70	TO	1074+50	80	EBPL	0	27	0	10	
1076+30	TO	1076+80	50	EBPL	0	17	0	7	
1077+00	TO	1077+75	75	EBDL	0	0	0	10	
1078+70	TO	1079+10	40	EBDL	0	0	0	5	
1080+60	TO	1082+70	210	EBDL	0	0	0	27	
1086+40	TO	1086+70	30	EBDL	10	0	0	4	
1087+30	TO	1087+70	40	EBPL	0	0	0	15	
1090+15	TO	1090+90	75	EBDL	25	0	0	10	
1095+30	TO	1095+60	30	EBDL	10	0	0	4	
1095+60	TO	1128+25	EAST BOUND BRIDE OMISSION						
1128+25	TO	1129+55	130	EBDL	0	0	0	17	
1128+25	TO	1129+55	130	EBPL	0	43	0	17	
1138+00	TO	1138+45	45	EBDL	0	0	0	6	
1159+45	TO	1166+35	690	EBDL	0	0	0	87	
TOTAL		5890			75	278	287	750	

SHORT TERM PAVEMENT MARKING REMOVAL SCHEDULE									
ILL 105 (WEST BOUND LANES)									
STATION TO STATION		LENGTH	LANE	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (WHITE)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (YELLOW)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 4" (DOUBLE YELLOW)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 6" (WHITE)		
		FOOT		SQ FOOT	SQ FOOT	SQ FOOT	SQ FOOT		
1007+00	TO	1007+60	60	WBPL	0	0	40	8	
1007+00	TO	1008+75	175	WBDL	0	24	69	22	
1012+20	TO	1012+85	65	WBPL	0	22	0	9	
1012+20	TO	1012+85	65	WBDL	0	0	0	9	
1013+50	TO	1013+90	40	WBPL	0	0	0	5	
1014+35	TO	1015+25	90	WBDL	0	0	0	12	
1015+75	TO	1016+15	40	WBPL	0	0	0	5	
1015+76	TO	1016+16	40	WBDL	8	0	0	5	
1017+00	TO	1017+25	25	WBPL	0	0	0	4	
1016+60	TO	1017+25	65	WBDL	0	0	0	9	
1026+60	TO	1027+25	65	WBPL	0	0	0	9	
1026+60	TO	1027+25	65	WBDL	0	0	0	9	
1027+75	TO	1028+25	50	WBPL	0	17	0	7	
1028+65	TO	1029+05	40	WBPL	0	0	27	5	
1029+80	TO	1030+15	35	WBPL	0	0	23	5	
1029+90	TO	1030+15	25	WBDL	0	0	0	4	
1030+55	TO	1031+60	105	WBPL	0	0	0	14	
1034+25	TO	1034+75	50	WBDL	0	0	0	7	
1035+70	TO	1036+70	100	WBPL	0	0	41	13	
1038+25	TO	1038+95	70	WBPL	0	0	37	9	
1042+70	TO	1048+10	540	WBPL	0	0	360	68	
1050+50	TO	1050+80	30	WBPL	0	0	5	4	
1067+65	TO	1069+90	225	WBDL	0	0	0	29	
1067+65	TO	1069+90	225	WBPL	0	0	150	29	
1071+90	TO	1072+25	35	WBPL	0	12	0	5	
1074+90	TO	1075+50	60	WBPL	0	20	0	8	
1081+35	TO	1082+10	75	WBPL	0	25	0	10	
1087+00	TO	1089+00	200	WBPL	0	46	0	25	
1092+40	TO	1092+70	30	WBDL	10	0	0	4	
1092+70	TO	1110+60	WEST BOUND BRIDGE OMISSION						
1110+60	TO	1111+50	90	WBDL	30	0	0	12	
1151+55	TO	1152+60	105	WBDL	0	0	0	14	
1156+50	TO	1157+80	130	WBDL	43	0	0	17	
1161+90	TO	1166+35	445	WBDL	148	148	0	56	
TOTAL		3460			240	313	747	450	

(ILL 121) SHORT TERM PAVEMENT MARKING REMOVAL SCHEDULE							
STATION TO STATION		LENGTH	LANE	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 6" (WHITE)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 12" (WHITE)	SHORT TERM PAVEMENT MARKING REMOVAL-LINE 24" (WHITE)	
		FOOT		SQ FOOT	SQ FOOT	SQ FOOT	
129+71	TO	130+21	50	NBDL	6.5	0	0
131+01	TO	133+01	200	NBDL	25	0	0
135+66	TO	137+01	135	NBDL	17	12	24
138+81	TO	140+48	167	NBDL	21	0	24
TOTAL		552		70	12	48	

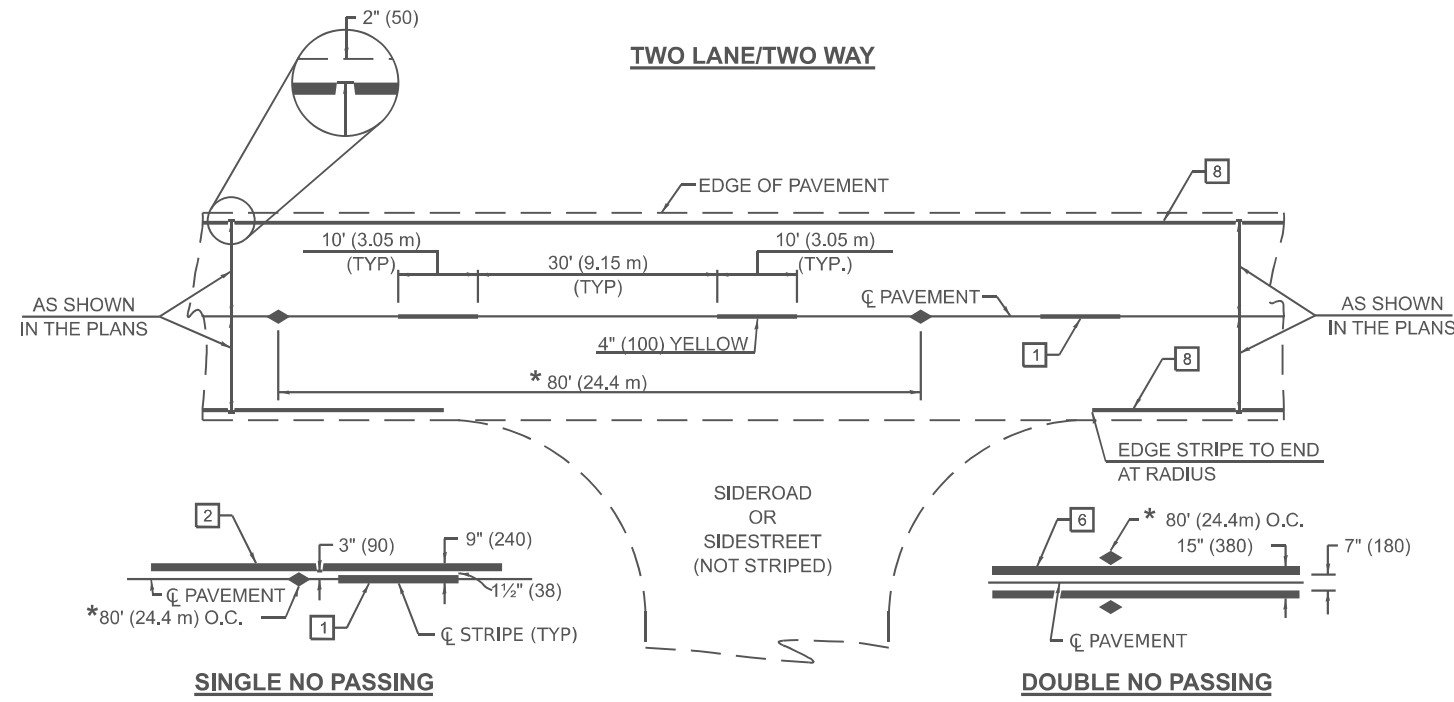
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USER NAME = dakota.kincaid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/7/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE:	SHEET 4	OF 5 SHEETS	STA. TO STA.

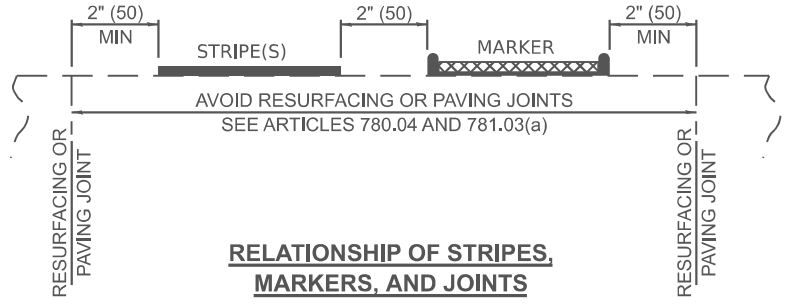
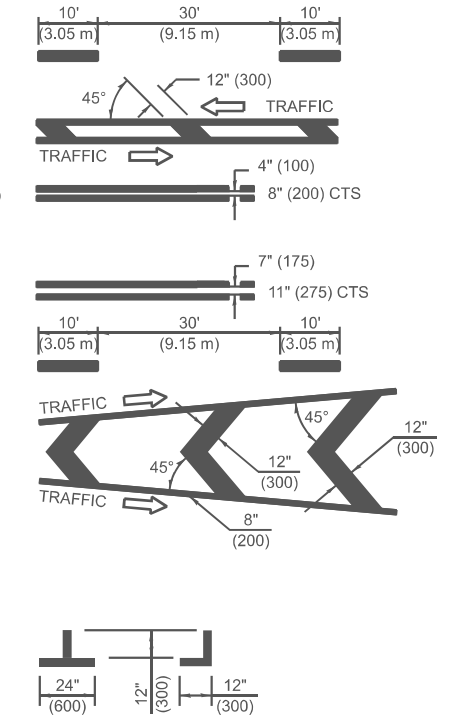
F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	7
FAP 741, FAP 712A, FAP 320		CONTRACT NO. 74E18		
ILLINOIS FED. AID PROJECT				



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

PAVEMENT MARKERS LEGEND

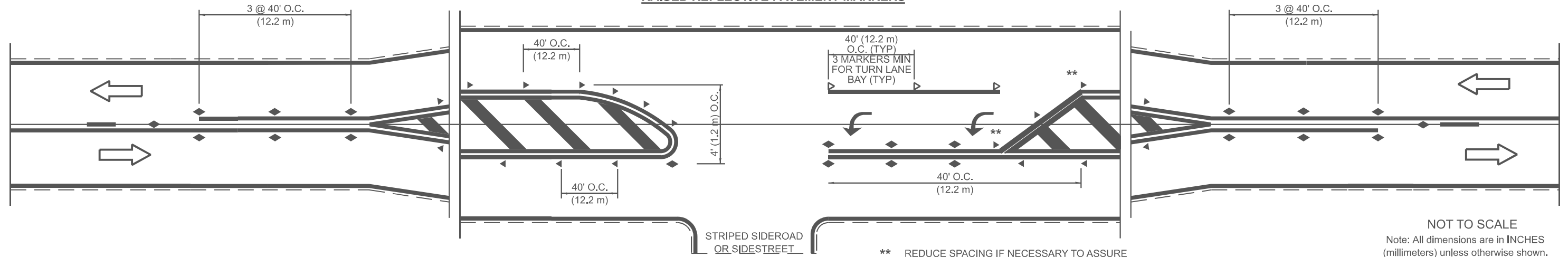
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 12" (300) SOLID (WHITE)
- 6 4" (100) DOUBLE YELLOW (WIDE)
- 7 6" (150) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)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



TYPICAL PAVEMENT MARKERS LEGEND

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

RAISED REFLECTIVE PAVEMENT MARKERS



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

MODEL: Details 1 (Sheet) FILE NAME: c:\paw_work\wiscon\illinois.rev_dakota.kincaid@illinois.gov\1156586\0774E18-shit-details.dgn

USER NAME = dakota.kincaid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/7/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

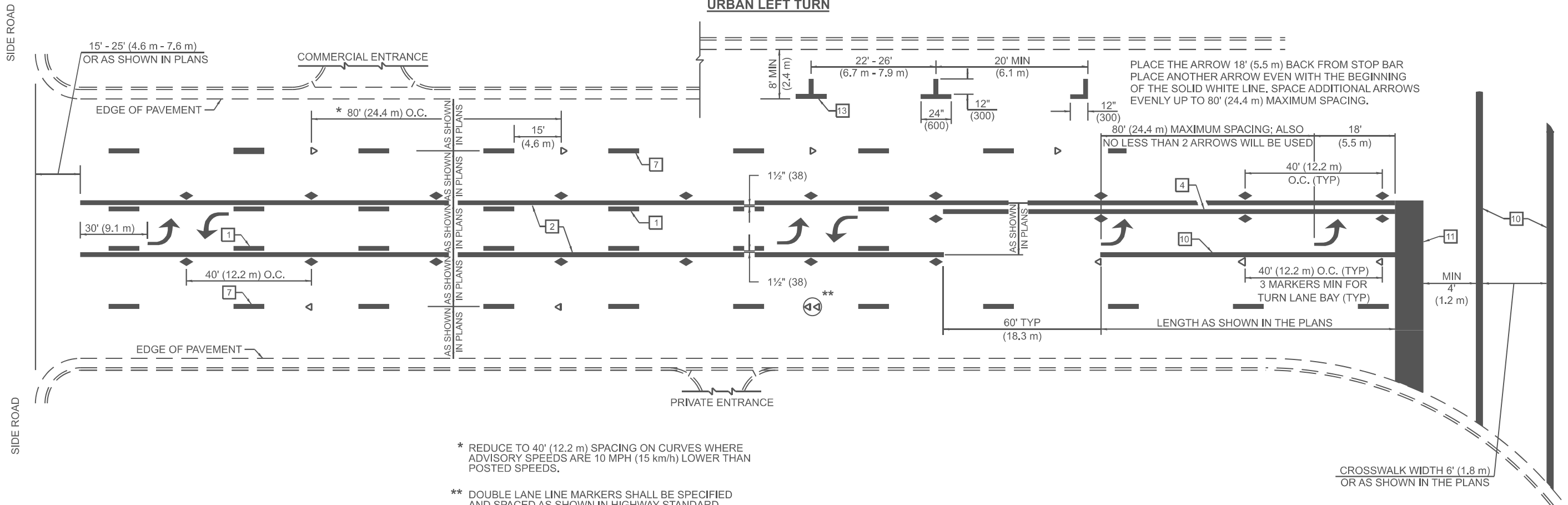
**PAVEMENT MARKING AND RAISED REFLECTIVE PAVEMENT MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 1 OF 5 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 78000001

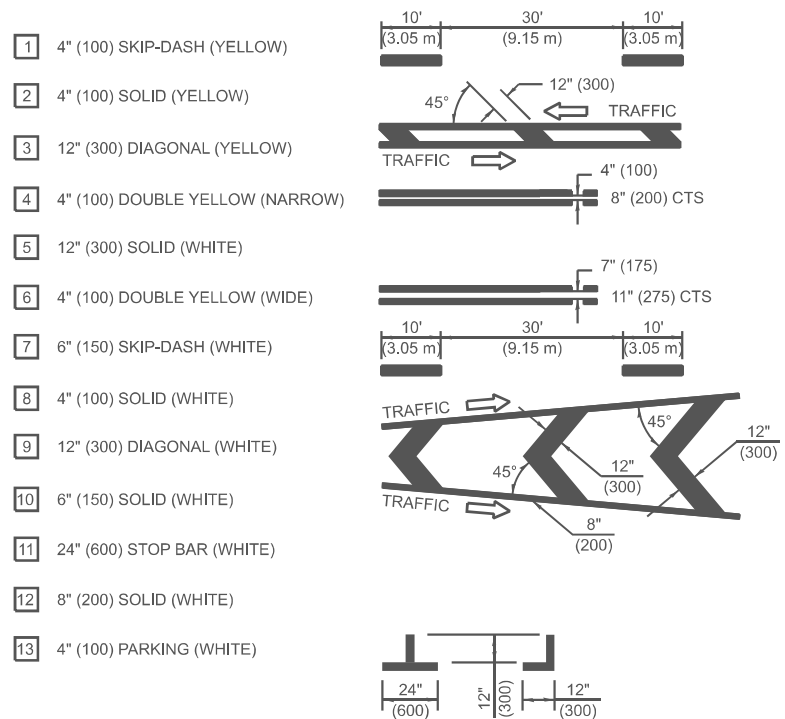
F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	9
FAP 741, FAP 712A, FAP 320		CONTRACT NO. 74E18		
ILLINOIS FED. AID PROJECT				

URBAN LEFT TURN



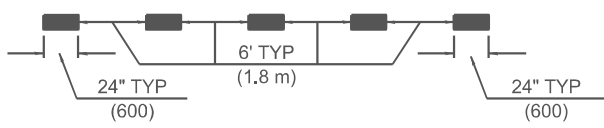
- * REDUCE TO 40' (12.2 m) SPACING ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

PAVEMENT MARKING LEGEND

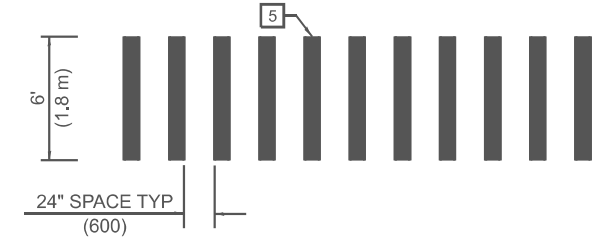


GENERAL NOTES

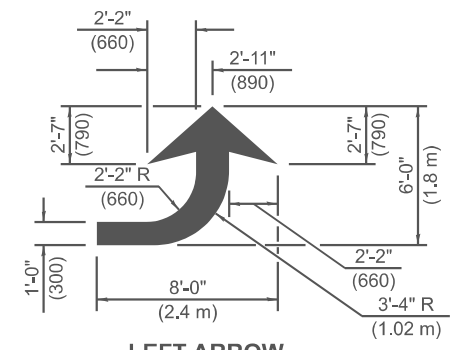
1. TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE USE A MINIMUM OF TWO PAIRS PER BLOCK.
2. THE SOLID YELLOW PAVEMENT MARKING [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
3. THE SKIP-DASH PAVEMENT MARKING [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER.
4. USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE SECTION 780 FOR SYMBOLS TABLE)
5. LANE LINE EXTENSIONS SHALL BE THE SAME COLOR AND WIDTH AS THE LANE LINE BEING EXTENDED.
6. ALL WHITE SKIP-DASH LINES SHALL BE 6" IN WIDTH.



LANE LINE EXTENSIONS

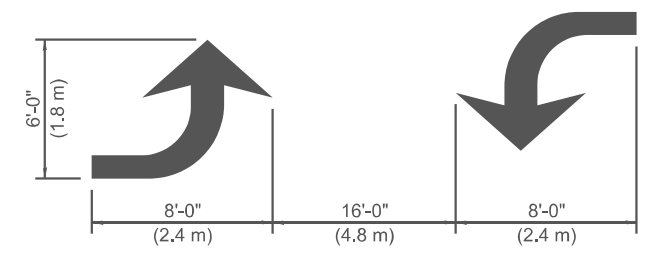


**CROSSWALK DETAIL
(DECATUR CITY LIMITS ONLY)**



LEFT ARROW

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



**TYPICAL DOUBLE
TURN ARROWS (WHITE)**

NOT TO SCALE

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: Details 7 (Sheet) FILE NAME: c:\paw_work\wv\illinois.gov_dakota.kincald\illinois.gov_dakota.kincald\74E18-sh-detailed.dgn

USER NAME = dakota.kincald	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/7/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

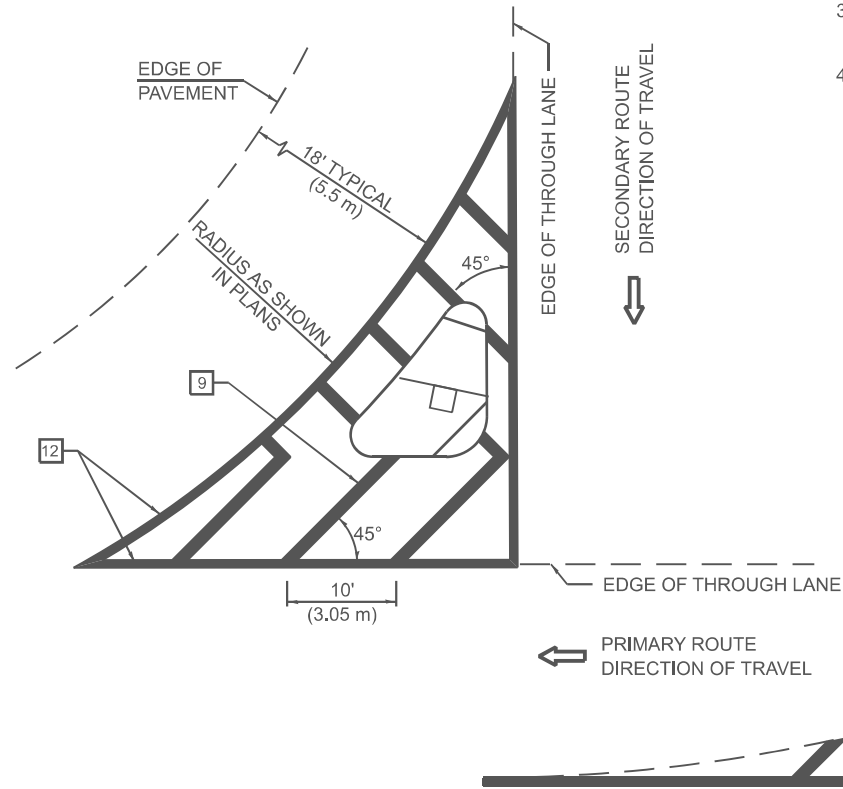
SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

DISTRICT 7 DETAIL NO. 78000001

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	10
FAP 741, FAP 712A, FAP 320			CONTRACT NO. 74E18	
ILLINOIS FED. AID PROJECT				

ISLANDS

OPTION 1

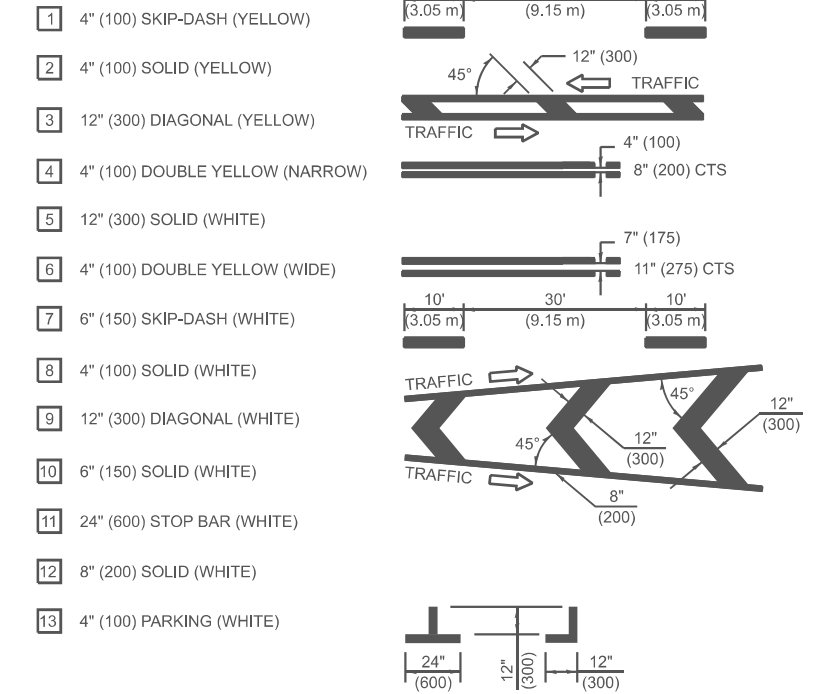


GENERAL NOTES

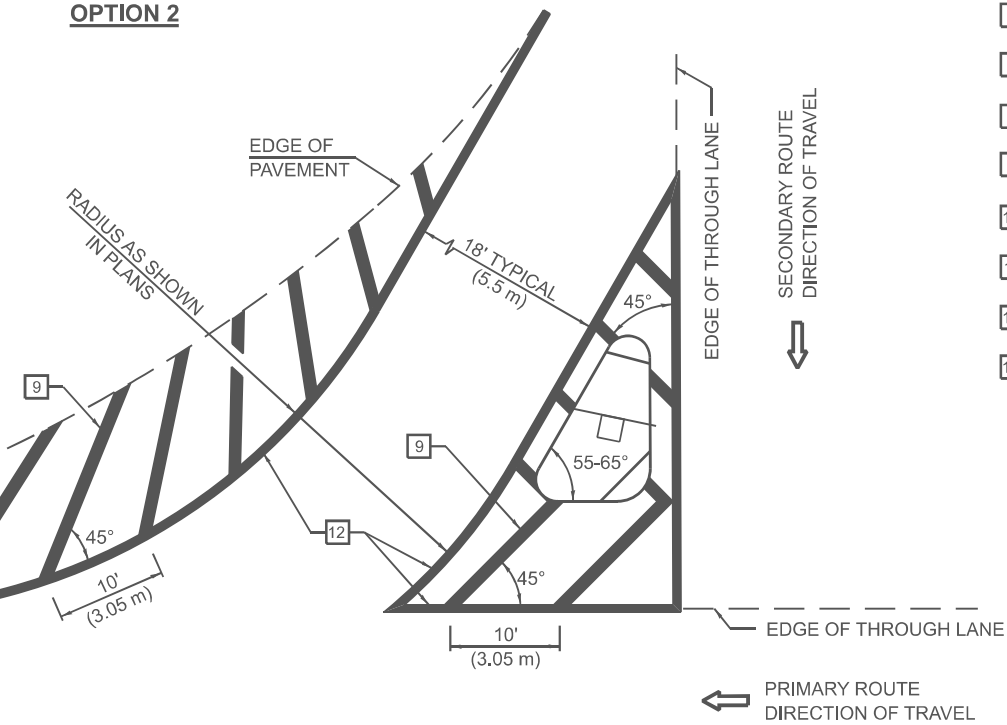
1. RAISED AND CORRUGATED MEDIANS SHALL BE OUTLINED WITH [2].
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED 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)
6. THE USE OF ISLAND STRIPING OPTION 1 OR OPTION 2 SHALL BE AS SHOWN ON THE PLANS.

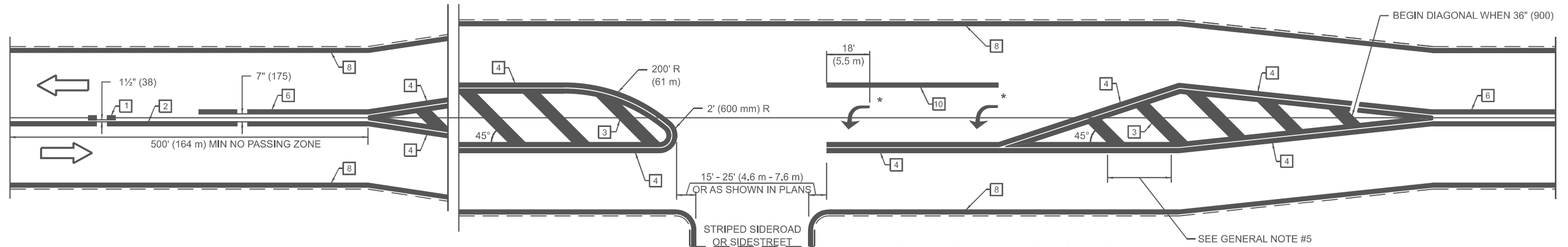
PAVEMENT MARKING LEGEND



OPTION 2



RURAL LEFT TURN STRIPING



* PLACE AN ARROW 18' (5.5 m) BACK FROM END OF THE SOLID WHITE LINE. 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
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 7 DETAIL NO. 7800001

USER NAME = dakota.kincaid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/21/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

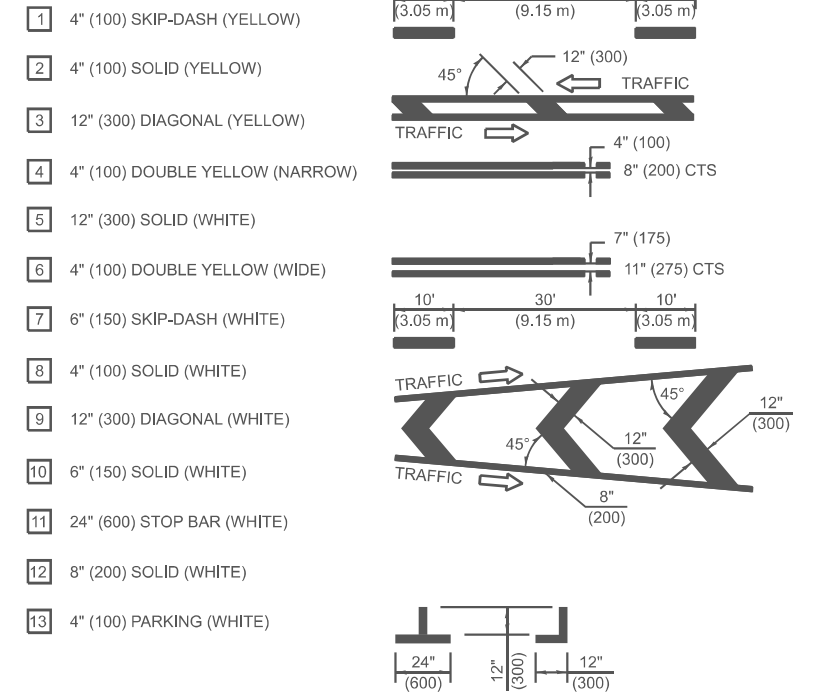
SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	11
FAP 741, FAP 712A, FAP 320		CONTRACT NO. 74E18		
ILLINOIS		FED. AID PROJECT		

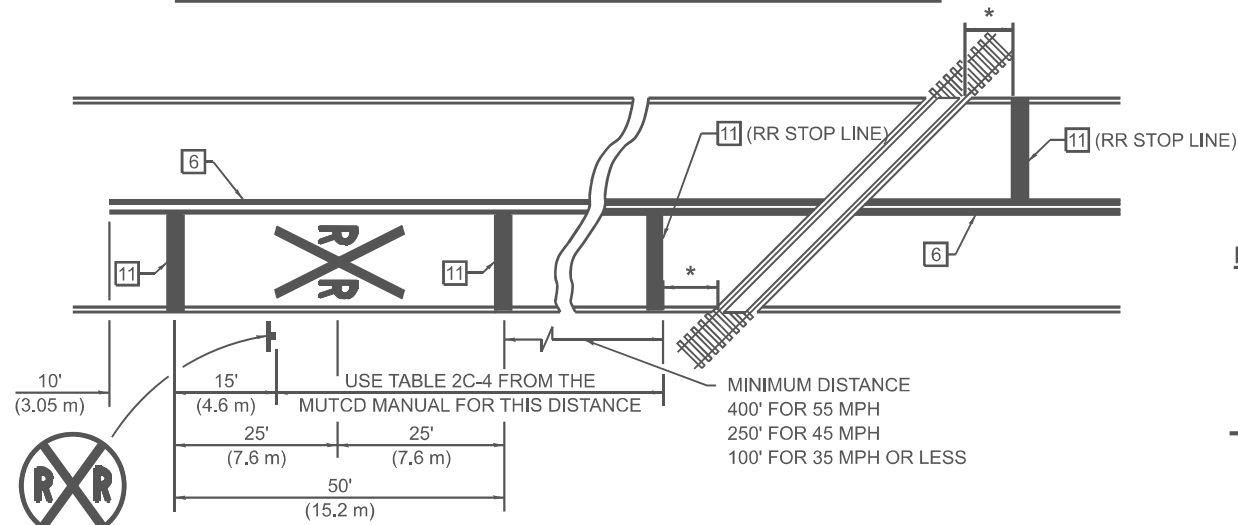
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SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

PAVEMENT MARKING LEGEND



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



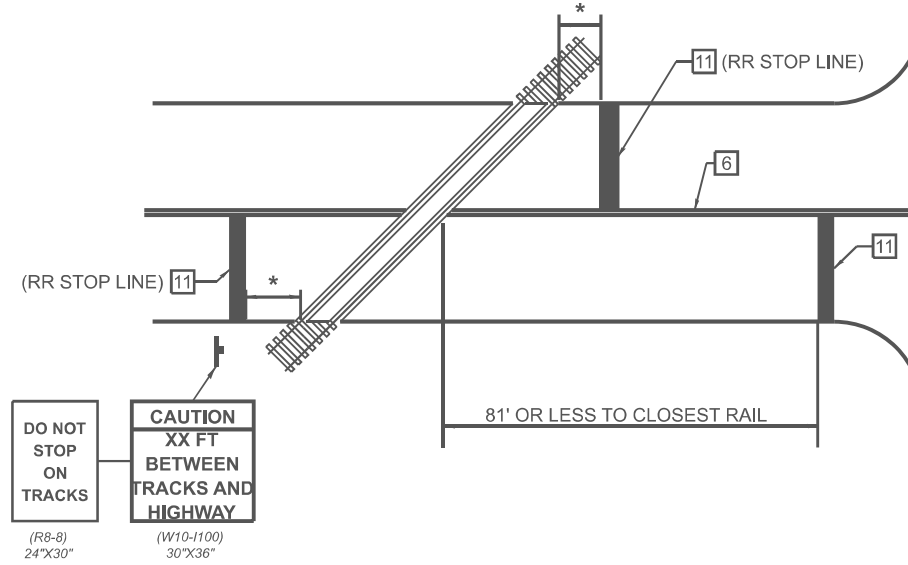
NOTES

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

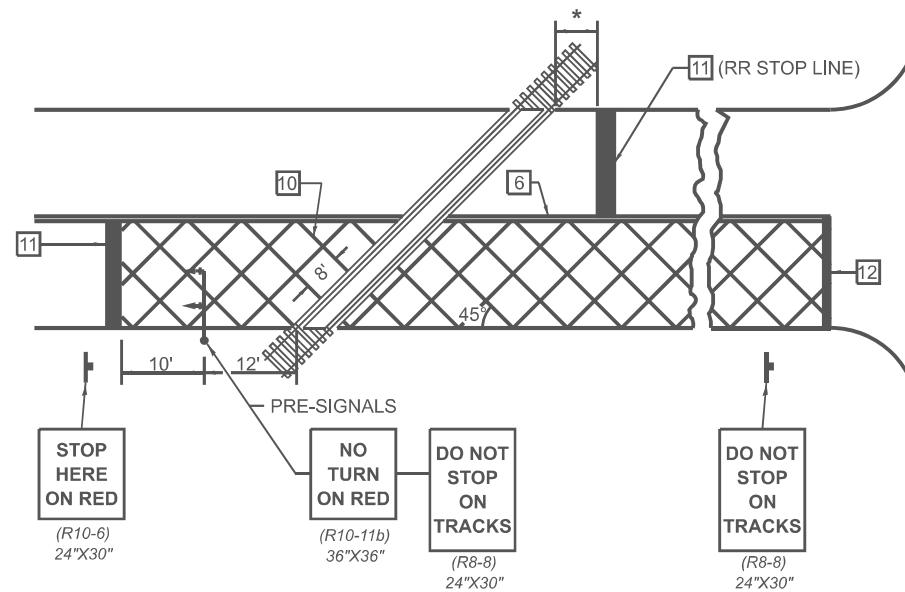
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOLS 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.

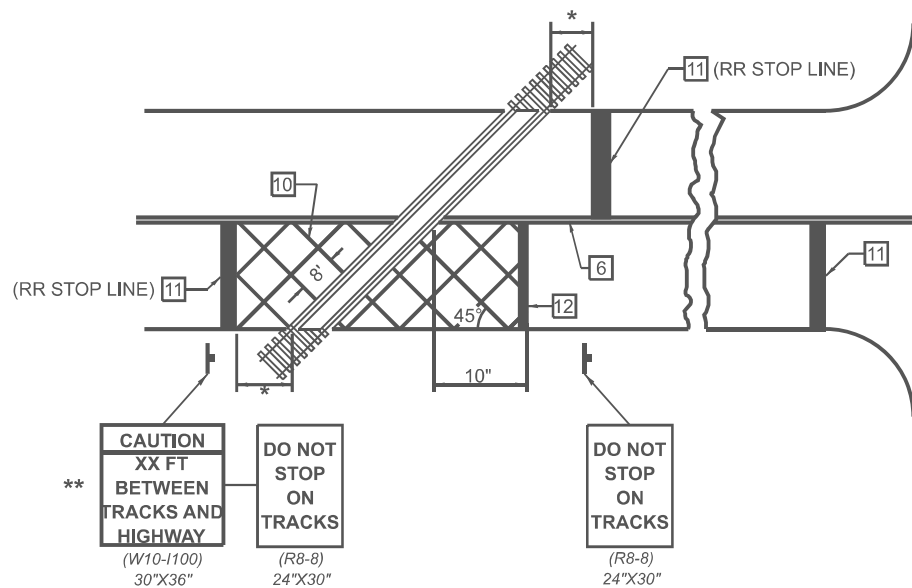
RAILROAD CROSSING WITH NON-SIGNALIZED INTERSECTION



RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS

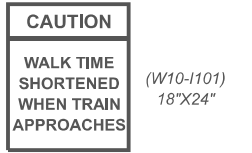


RAILROAD CROSSING WITH INTERCONNECT ONLY



GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE PRE-SIGNALS ARE USED.
- WHEN PEDESTRIAN SIGNALS ARE PRESENT WITH INTERCONNECTED SIGNALS, WARNING SIGN W10-1101 (18"X24") SHALL BE PLACED NEAR EACH PEDESTRIAN SIGNAL HEAD. COUNTDOWN PEDESTRIAN SIGNAL HEADS SHALL NOT BE UTILIZED ALONG WITH INTERCONNECTED SIGNALS.
- PLEASE REFER TO THE IDOT BUREAU OF OPERATION MEMO OPS T-06 DATED DECEMBER 1, 2020 FOR ADDITIONAL INFORMATION.



- * 15' FROM NEAR RAIL OR 8' FROM AND PARALLEL TO GATE IF PRESENT
- ** WARNING SIGN W10-1100 SHALL BE USED AS AN INTERIM MEASURE AT INTERCONNECTED SIGNAL LOCATIONS WHERE PRE-SIGNALS ARE TO BE INSTALLED IN THE FUTURE. THIS SIGN SHALL BE REMOVED WHEN THE PRE-SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS ARE EXTENDED TO THE INTERSECTION.

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

DISTRICT 7 DETAIL NO. 78000001

USER NAME = dakota.kincaid	DESIGNED -	REVISED -
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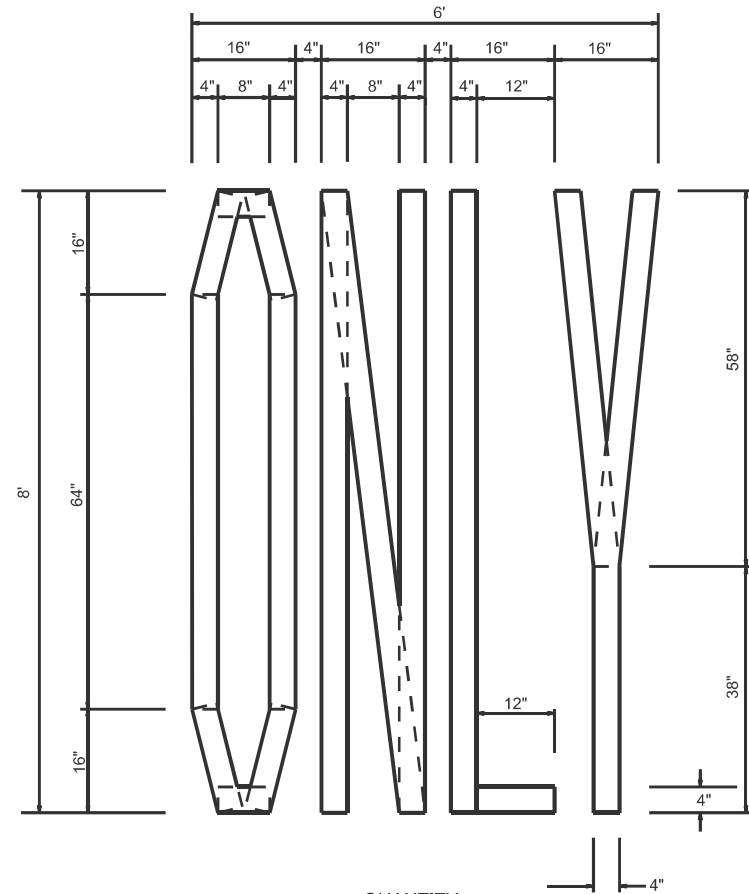
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

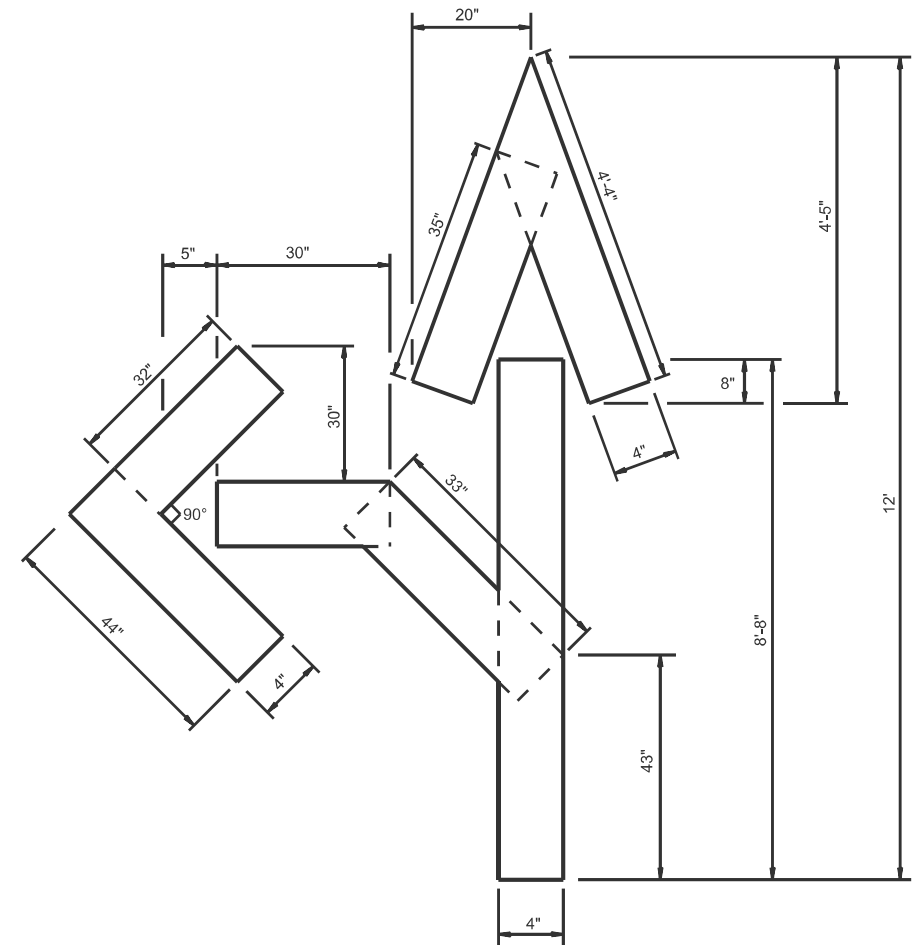
F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	12
FAP 741, FAP 712A, FAP 320			CONTRACT NO. 74E18	
ILLINOIS FED. AID PROJECT				

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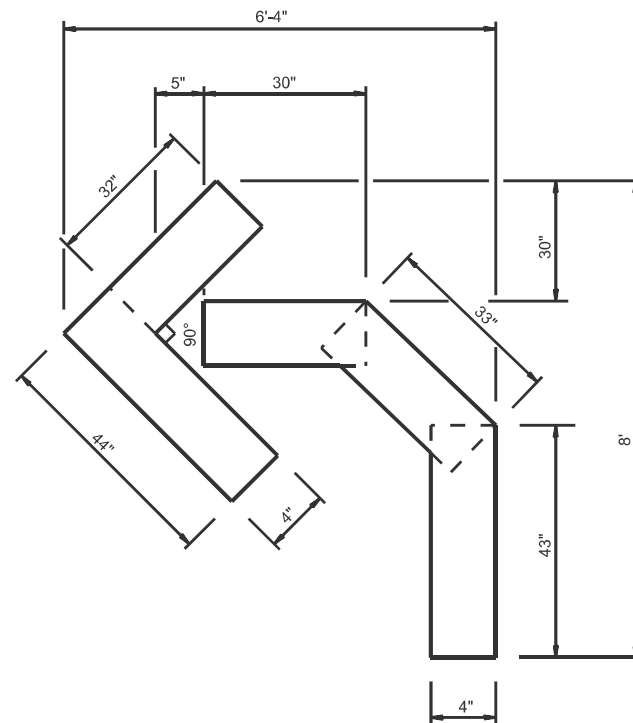


QUANTITY
4" LINE = 63.2 FT
21.0 SQ FT

SHORT TERM STOP BAR



QUANTITY
4" LINE = 27.5 FT
9.2 SQ FT



QUANTITY
4" LINE = 15.2 FT
5.0 SQ FT

NOT TO SCALE

DISTRICT 7 DETAIL NO. 7030001

USER NAME = dakota.kincaid	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 1/21/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHORT TERM PAVEMENT MARKING DETAIL

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

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(11,12) PARTIAL WIDTH RS	MACON	13	13
FAP 741, FAP 712A, FAP 320			CONTRACT NO. 74E18	
ILLINOIS FED. AID PROJECT				