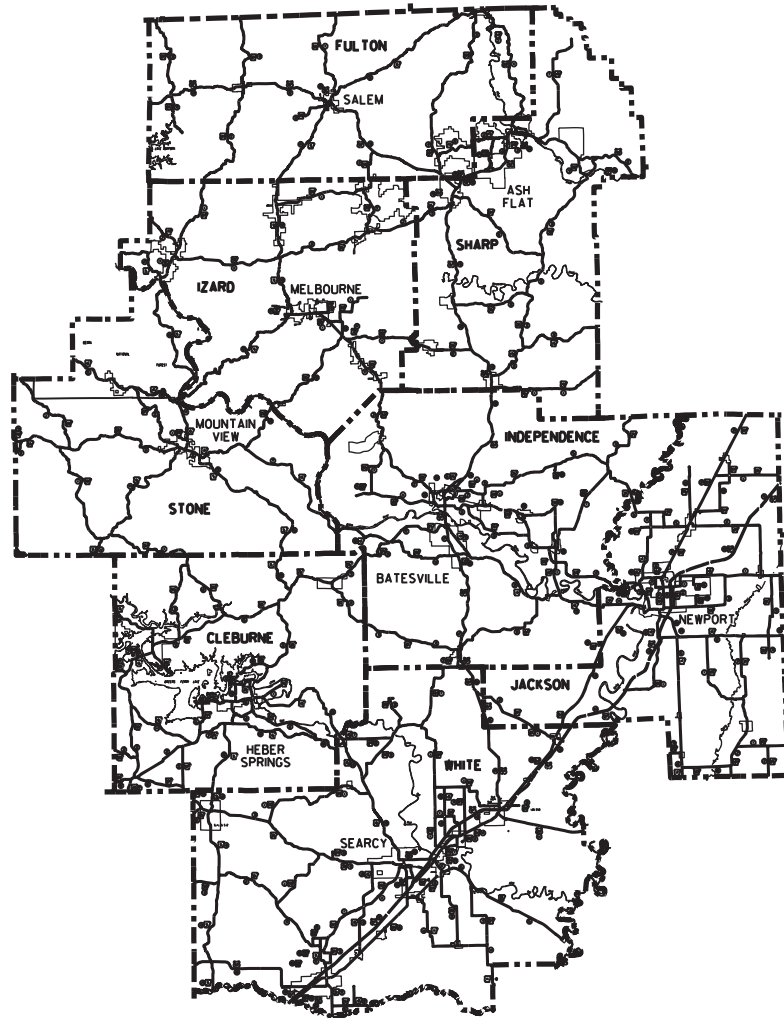


ARKANSAS DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PLANS FOR STATE HIGHWAY

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 012383	1	12

② DISTRICTS 5, 8 & 9 RAISED PAVEMENT MARKERS (2021) (S)

DISTRICT 5



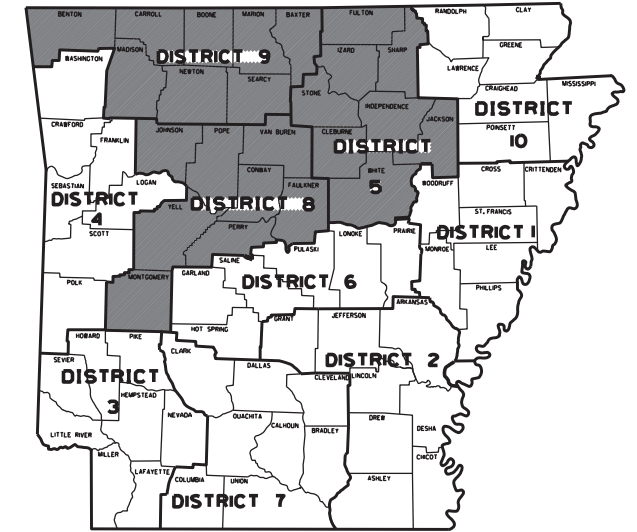
DISTRICTS 5, 8 & 9 RAISED PAVEMENT MARKERS (2021) (S)

VARIOUS COUNTIES

JOB 012383

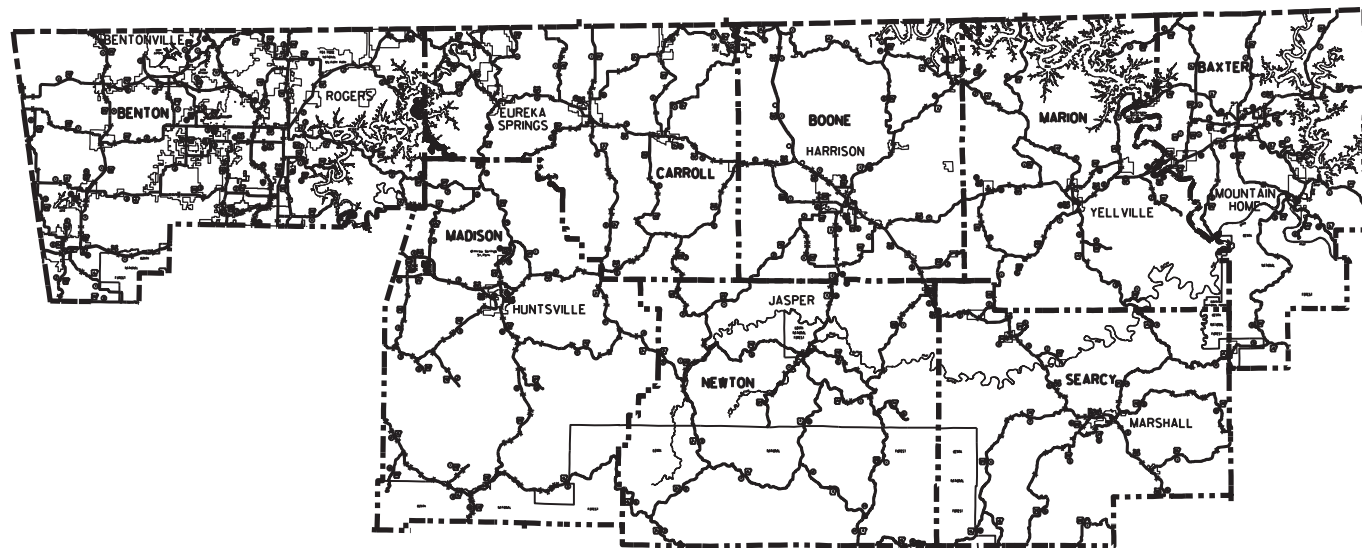
FED. AID PROJ. STPF-0076(234)

NOT TO SCALE

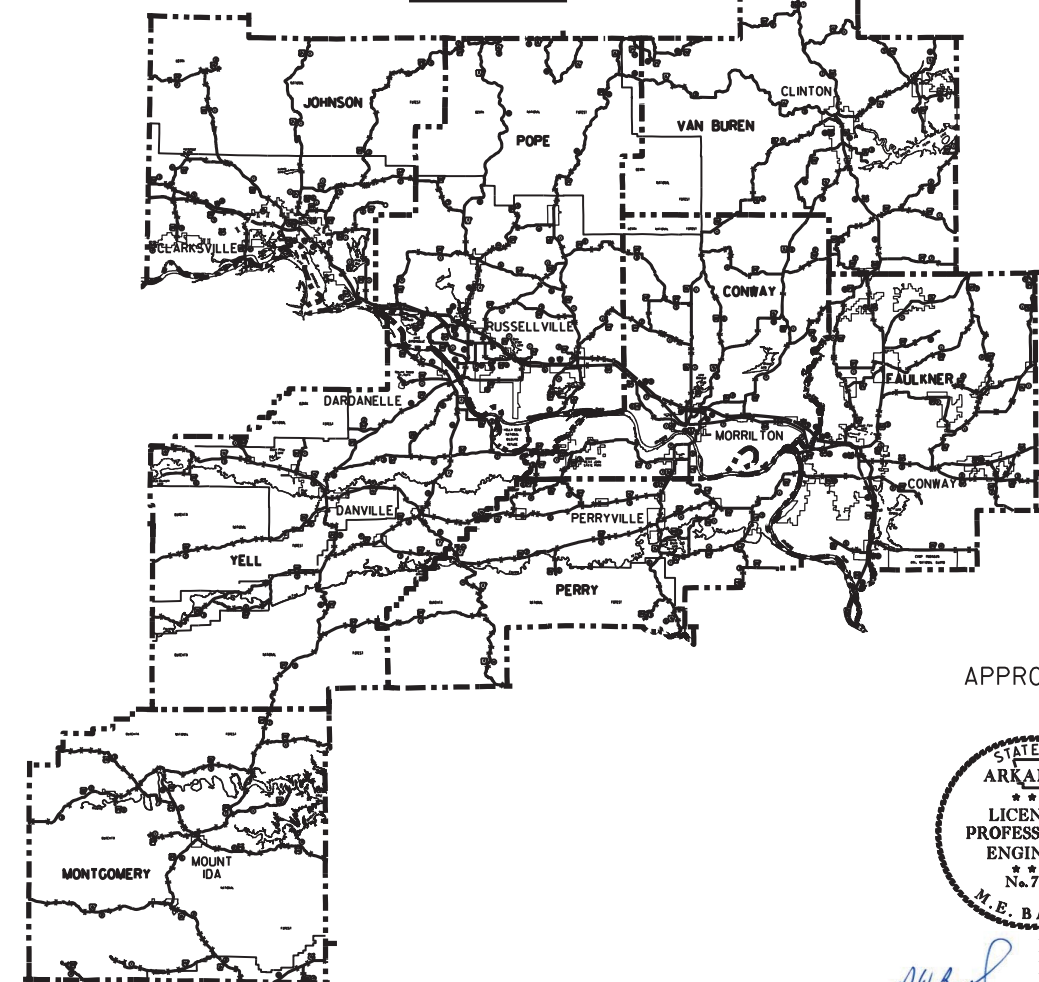


ARK. HWY. DIST. NO. 5, 8 & 9

DISTRICT 9



DISTRICT 8



APPROVED



M.E. Banks
Banks, Emanuel
Mar 30 2021 2:16 PM

DEPUTY DIRECTOR
AND CHIEF ENGINEER

NO LENGTH INVOLVED

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
						JOB NO. 012383	2	12

2 INDEX OF SHEETS, STD. DRAWINGS, GOV. SPECS., AND GEN. NOTES



Mar 26 2021 10:34 AM
DocuSign

INDEX OF SHEETS

SHEET NO.	TITLE
1	TITLE SHEET
2	INDEX OF SHEETS, STANDARD DRAWINGS, GOVERNING SPECIFICATIONS, AND GENERAL NOTES
3 - 11	QUANTITIES
12	SUMMARY OF QUANTITIES AND REVISIONS

ROADWAY STANDARD DRAWINGS

DRWG. NO.	TITLE	DATE
PM-1	PAVEMENT MARKING DETAILS	02-27-20
PM-2	PERMANENT PAVEMENT MARKING ON ACCESS CONTROLLED ROADWAYS	05-14-20
TC-1	STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	11-07-19
TC-2	STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	11-07-19
TC-3	STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	02-27-20

GOVERNING SPECIFICATIONS

ARKANSAS STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, EDITION OF 2014, AND THE FOLLOWING SPECIAL PROVISIONS AND SUPPLEMENTAL SPECIFICATIONS:

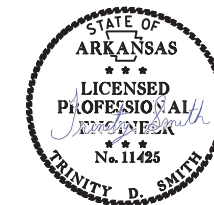
NUMBER	TITLE
ERRATA	ERRATA FOR THE BOOK OF STANDARD SPECIFICATIONS
FHWA-1273	REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS
FHWA-1273	SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - NOTICE TO CONTRACTORS
FHWA-1273	SUPPLEMENT - SPECIFIC EQUAL EMPLOYMENT OPPORTUNITY RESPONSIBILITIES (23 U.S.C. 140)
FHWA-1273	SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - GOALS AND TIMETABLES
FHWA-1273	SUPPLEMENT - EQUAL EMPLOYMENT OPPORTUNITY - FEDERAL STANDARDS
FHWA-1273	SUPPLEMENT - POSTERS AND NOTICES REQUIRED FOR FEDERAL-AID PROJECTS
FHWA-1273	SUPPLEMENT - WAGE RATE DETERMINATION
100-3	CONTRACTOR'S LICENSE
100-4	DEPARTMENT NAME CHANGE
102-2	ISSUANCE OF PROPOSALS
108-1	LIQUIDATED DAMAGES
108-2	WORK ALLOWED PRIOR TO ISSUANCE OF WORK ORDER
306-1	QUALITY CONTROL AND ACCEPTANCE
603-1	LANE CLOSURE NOTIFICATION
604-1	RETROREFLECTIVE SHEETING FOR TRAFFIC CONTROL DEVICES IN CONSTRUCTION ZONES
604-3	TRAFFIC CONTROL DEVICES IN CONSTRUCTION ZONES (MASH)
JOB 012383	ASSESSMENT OF WORKING DAYS - MAINTENANCE OF TRAFFIC
JOB 012383	BIDDING REQUIREMENTS AND CONDITIONS
JOB 012383	CARGO PREFERENCE ACT REQUIREMENTS
JOB 012383	COORDINATION OF WORK
JOB 012383	DISADVANTAGED BUSINESS ENTERPRISE BIDDER'S RESPONSIBILITIES
JOB 012383	ESTABLISHING CONTRACT TIME - WORKING DAY CONTRACT
JOB 012383	GOALS FOR DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION
JOB 012383	MAINTENANCE OF TRAFFIC
JOB 012383	MANDATORY ELECTRONIC CONTRACT
JOB 012383	MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
JOB 012383	PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT

GENERAL NOTES

- ALL LAND MONUMENTS LOCATED WITHIN THE CONSTRUCTION AREA SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 107.12 OF THE STANDARD SPECIFICATIONS.
- THE SEQUENCE AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS IS A GENERAL OUTLINE FOR THE CONSTRUCTION OF THIS PROJECT, AND IN NO WAY IS IT INTENDED TO COVER EVERY ITEM IN THE PROJECT. ITEMS NOT CRITICAL TO THE CONSTRUCTION SEQUENCE MAY BE CONSTRUCTED IN ANY STAGE AS APPROVED BY THE RESIDENT ENGINEER.
- PLAN LOCATIONS AND QUANTITIES FOR RAISED PAVEM

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		3	12

2 QUANTITIES



Mar 26 2021 10:32 AM

DocuSign

RAISED PAVEMENT MARKERS (1 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
CLEBURNE	3 LANES - PASSING LANE	5	15	0.00	0.10	0.10	7	7
CLEBURNE	2 LANES	5	15	0.10	3.33	3.23		214
CLEBURNE	3 LANES - PASSING LANE	5	15	3.33	4.16	0.83	55	55
CLEBURNE	2 LANES	5	15	4.16	7.65	3.49		231
CLEBURNE	2 LANES	5	15A	0.00	4.75	4.75		314
CLEBURNE	2 LANES	16	12	0.00	6.45	6.45		426
CLEBURNE	3 LANES - PASSING LANE	16	12	6.45	7.32	0.87	58	58
CLEBURNE	2 LANES	16	12	7.32	12.21	4.89		323
CLEBURNE	2 LANES	25	2	2.51	2.61	0.10		7
CLEBURNE	3 LANES - PASSING LANE	25	2	2.61	3.49	0.88	59	59
CLEBURNE	2 LANES	25	2	3.49	4.08	0.59		39
CLEBURNE	3 LANES - PASSING LANE	25	2	4.08	4.93	0.85	57	57
CLEBURNE	2 LANES	25	2	8.79	9.05	0.26		18
CLEBURNE	3 LANES - PASSING LANE	25	2	9.05	9.82	0.77	51	51
CLEBURNE	2 LANES	25	2	9.82	10.04	0.22		15
CLEBURNE	3 LANES - PASSING LANE	25	2	10.04	10.98	0.94	63	63
CLEBURNE	2 LANES	25	2	10.98	11.28	0.30		20
CLEBURNE	2 LANES	25	2	12.92	13.05	0.13		9
CLEBURNE	4 LANES - UNDIVIDED	25	2	13.05	13.13	0.08	12	6
CLEBURNE	3 LANES - PASSING LANE	25	2	13.13	13.82	0.69	46	46
CLEBURNE	3 LANES - PASSING LANE	25	3	0.00	1.11	1.11	74	74
CLEBURNE	4 LANES - UNDIVIDED	25	3	1.11	1.19	0.08	12	6
CLEBURNE	3 LANES - PASSING LANE	25	3	1.19	1.30	0.11	8	8
CLEBURNE	2 LANES	25	3	1.30	2.96	1.66		110
CLEBURNE	3 LANES - PASSING LANE	25	3	2.96	3.17	0.21	14	14
CLEBURNE	2 LANES	25	3	3.17	4.20	1.03		68
CLEBURNE	3 LANES - PASSING LANE	25	3	4.20	5.49	1.29	86	86
CLEBURNE	2 LANES	25	3	5.49	14.57	9.08	6	600
CLEBURNE	3 LANES - PASSING LANE	25	3	14.57	15.41	0.84	56	56
CLEBURNE	2 LANES	25	3	15.41	19.23	3.82		253
CLEBURNE	3 LANES - TURN LANE	25	3B	2.10	2.50	0.40	6	54
CLEBURNE	2 LANES	110	5	0.00	4.23	4.23		280
CLEBURNE	4 LANES - UNDIVIDED	110	5	4.23	4.29	0.06	8	4
CLEBURNE	4 LANES - UNDIVIDED	110	6	0.00	0.13	0.13	18	9
CLEBURNE	2 LANES	110	6	0.13	4.17	4.04	19	267
CLEBURNE	2 LANES	210	0	0.00	1.68	1.68		111
FULTON	2 LANES	62	12	0.00	5.21	5.21		344
FULTON	3 LANES - PASSING LANE	62	12	5.21	5.95	0.74	49	49
FULTON	4 LANES - UNDIVIDED	62	12	5.95	6.13	0.18	24	12
FULTON	3 LANES - PASSING LANE	62	12	6.13	6.86	0.73	49	49
FULTON	2 LANES	62	12	6.86	10.37	3.51		232
FULTON	3 LANES - TURN LANE	62	12	10.37	10.93	0.56		74
FULTON	2 LANES	62	12	10.93	11.58	0.65		43
FULTON	3 LANES - PASSING LANE	62	12	11.58	17.04	5.46	361	361
FULTON	2 LANES	62	12	17.04	17.55	0.51		34
FULTON	3 LANES - PASSING LANE	62	12	17.55	17.86	0.31	21	21
FULTON	3 LANES - TURN LANE	62	12	17.86	18.36	0.50		66
FULTON	3 LANES - PASSING LANE	62	12	18.36	19.57	1.21	80	80
FULTON	2 LANES	62	12	19.57	20.59	1.02		68
FULTON	2 LANES	62	13	6.18	7.70	1.52		101
FULTON	2 LANES	62	13	14.56	15.49	0.93		62
FULTON	2 LANES	9	14	0.00	9.91	9.91		655
FULTON	2 LANES	9	15	0.00	19.84	19.84		1310
INDEPENDENCE	2 LANES	14	8	0.00	6.08	6.08		402
INDEPENDENCE	2 LANES	25	4	4.00	4.37	0.37		25
INDEPENDENCE	2 LANES	25	4	4.45	4.68	0.23	3	16
INDEPENDENCE	2 LANES	25	4	10.62	10.97	0.35		24
INDEPENDENCE	3 LANES - TURN LANE	25	4	10.97	11.06	0.09		12
INDEPENDENCE	4 LANES - UNDIVIDED	25	4	11.06	11.07	0.01	6	1
INDEPENDENCE	2 LANES	25	5	0.00	9.98	9.98	6	659
SUBTOTALS (BOX 1 OF 17):							1314	8718

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (2 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
INDEPENDENCE	2 LANES	25	5	18.56	25.39	6.83		451
INDEPENDENCE	3 LANES - PASSING LANE	69	2	0.00	0.19	0.19	13	13
INDEPENDENCE	2 LANES	69	2	0.19	0.60	0.41		28
INDEPENDENCE	3 LANES - PASSING LANE	69	2	0.60	2.07	1.47	98	98
INDEPENDENCE	2 LANES	69	2	2.07	2.65	0.58		39
INDEPENDENCE	3 LANES - PASSING LANE	69	2	2.65	5.44	2.79	185	185
INDEPENDENCE	2 LANES	69	2	5.44	6.20	0.76		51
INDEPENDENCE	3 LANES - PASSING LANE	69	2	6.20	7.36	1.16	77	77
INDEPENDENCE	2 LANES	69	2	7.36	10.51	3.15		208
INDEPENDENCE	3 LANES - PASSING LANE	69	2	10.51	14.21	3.70	245	245
INDEPENDENCE	4 LANES - UNDIVIDED	69	2	14.21	14.36	0.15	20	10
INDEPENDENCE	2 LANES	69	2	14.36	15.46	1.10	5	73
INDEPENDENCE	2 LANES	69	2B	0.00	2.25	2.25	8	149
INDEPENDENCE	2 LANES	69	2S	0.00	0.35	0.35		24
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	69	3	0.00	2.72	2.72	360	360
INDEPENDENCE	3 LANES - TURN LANE	69	3	2.72	3.10	0.38		52
INDEPENDENCE	2 LANES	69	3	3.10	15.42	12.32	18	814
INDEPENDENCE	2 LANES	69	4	0.00	8.46	8.46	3	559
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	167	17	6.02	6.06	0.04	6	6
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	167	17	10.92	10.94	0.02	4	4
INDEPENDENCE	4 LANES - UNDIVIDED	167	17	15.40	15.85	0.45	60	30
INDEPENDENCE	4 LANES - UNDIVIDED	167	17	16.23	16.42	0.19	26	13
INDEPENDENCE	4 LANES - UNDIVIDED	167	17	17.00	17.32	0.32	44	22
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	167	18	0.80	0.84	0.04	6	6
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	167	18	0.91	0.95	0.04	6	6
INDEPENDENCE	5 LANES - TURN LANE/PAINTED MEDIAN	167	18	1.76	13.86	12.10	1598	1598
INDEPENDENCE	3 LANES - TURN LANE	167	18	13.86	14.12	0.26		36
INDEPENDENCE	2 LANES	233	1	0.00	1.16	1.16		77
INDEPENDENCE	2 LANES	233	2	0.00	1.27	1.27	3	84
INDEPENDENCE	3 LANES - TURN LANE	233	2	1.27	1.49	0.22	3	30
INDEPENDENCE	2 LANES	233	2	1.49	1.68	0.19	6	13
INDEPENDENCE	3 LANES - TURN LANE	233	2	1.68	1.80	0.12	3	16
INDEPENDENCE	2 LANES	367	20	0.00	1.62	1.62		107
INDEPENDENCE	2 LANES	394	1	0.00	1.37	1.37	10	91
IZARD	2 LANES	5	17	0.00	6.42	6.42		424
IZARD	2 LANES	56	1	0.00	14.30	14.30		944
IZARD	2 LANES	56	2	0.00	15.68	15.68		1035
IZARD	2 LANES	69	1	0.00	0.12	0.12		8
IZARD	3 LANES - TURN LANE	69	1	0.12	2.79	2.67		354
IZARD	3 LANES - PASSING LANE	69	1	2.79	3.53	0.74	50	50
IZARD	2 LANES	69	1	3.53	3.90	0.37		25
IZARD	3 LANES - TURN LANE	69	1	3.90	4.08	0.18		24
IZARD	2 LANES	69	1	4.08	6.00	1.92		127
IZARD	3 LANES - TURN LANE	69	1	6.00	6.17	0.17		24
IZARD	2 LANES	69	1	6.17	6.70	0.53		35
IZARD	3 LANES - PASSING LANE	69	1	6.70	8.35	1.65	109	109
IZARD	2 LANES	69	1	8.35	10.40	2.05		136
IZARD	3 LANES - TURN LANE	69	1	10.40	11.07	0.67		90
IZARD	3 LANES - TURN LANE	69	1	11.07	12.79	1.72		228
IZARD	3 LANES - PASSING LANE	69	1	12.79	13.33	0.54	36	36
IZARD	2 LANES	9	12	0.00	19.37	19.37		1279
IZARD	2 LANES	9	13	0.00	3.00	3.00		198
IZARD	3 LANES - PASSING LANE	9	13	3.00	3.87	0.87	58	58
IZARD	2 LANES	9	13	3.87	4.70	0.83		55
IZARD	3 LANES - PASSING LANE	9	13	4.70	5.55	0.85	57	57
IZARD	2 LANES	9	13	5.55	14.77	9.22		609
JACKSON	2 LANES	14	12	1.70	2.33	0.63		42
JACKSON	2 LANES - LEFT TURN LANE	14	12	6.77	6.87	0.10	3	13
JACKSON	2 LANES	14	12	6.87	11.37	4.50		297
JACKSON	2 LANES	14	12	13.24	17.36	4.12		272
SUBTOTALS (BOX 2 OF 17):							3120	12104

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

3/18/2021

ZB43074

R012383.DGN

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		4	12

2 QUANTITIES



Mar 26 2021 10:32 AM

RAISED PAVEMENT MARKERS (3 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
JACKSON	2 LANES	14	12Y	0.00	0.30	0.30		20
JACKSON	2 LANES	17	6	14.26	17.41	3.15		208
JACKSON	3 LANES - TURN LANE	18	1	0.76	1.72	0.96	12	128
JACKSON	2 LANES	18	1	1.72	2.52	0.80		53
JACKSON	RAMPS	67	14	0.00	15.67	15.67	133	
JACKSON	4 LANES - DIVIDED	67	15	0.00	19.39	19.39	2560	
JACKSON	RAMPS	67	15	0.00	19.39	19.39	868	
JACKSON	2 LANES	69	5	0.00	4.47	4.47	3	296
JACKSON	5 LANES - TURN LANE/PAINTED MEDIAN	167	15	0.00	1.50	1.50	198	198
JACKSON	2 LANES - LEFT TURN LANE	226	1	0.00	0.11	0.11	5	15
JACKSON	2 LANES	226	1	0.11	5.44	6.33		418
JACKSON	2 LANES	367	19	0.00	7.14	7.14		472
JACKSON	2 LANES	367	21	0.00	7.21	7.21		476
JACKSON	4 LANES - UNDIVIDED	367	21	7.21	7.25	0.04	6	3
JACKSON	2 LANES	367	21	13.00	23.42	10.42		688
JACKSON	5 LANES - TURN LANE/PAINTED MEDIAN	367	21	23.42	23.86	0.44	60	60
JACKSON	2 LANES	367	21	23.86	30.02	6.16		407
JACKSON	2 LANES - LEFT TURN LANE	384	3	0.00	0.06	0.06	3	8
JACKSON	2 LANES	384	3	0.06	0.52	0.46		31
JACKSON	3 LANES - TURN LANE	384	3	0.52	0.88	0.36	6	48
JACKSON	2 LANES	384	3	0.88	0.99	0.11		8
SHARP	3 LANES - TURN LANE	167	19	0.00	1.66	1.66		220
SHARP	2 LANES	167	19	1.66	7.92	6.26		414
SHARP	3 LANES - PASSING LANE	167	19	7.92	8.81	0.89	59	59
SHARP	2 LANES	167	19	8.81	12.83	4.02		266
SHARP	3 LANES - PASSING LANE	167	19	12.83	14.57	1.74	115	115
SHARP	2 LANES	167	19	14.57	19.92	5.35		354
SHARP	3 LANES - PASSING LANE	167	19	19.92	20.88	0.96	64	64
SHARP	2 LANES	167	19	20.88	22.14	1.26		84
SHARP	5 LANES - TURN LANE/PAINTED MEDIAN	167	19	22.14	23.20	1.06	140	140
SHARP	2 LANES	56	3	0.00	4.49	4.49		297
SHARP	2 LANES	62	14	0.00	0.84	0.84		56
SHARP	2 LANES	63	2	0.00	0.53	0.53		35
SHARP	3 LANES - PASSING LANE	63	2	0.53	1.23	0.70	47	47
SHARP	4 LANES - UNDIVIDED	63	2	1.23	2.77	1.54	204	102
SHARP	3 LANES - TURN LANE	63	2	2.77	3.02	0.25		34
SHARP	2 LANES	63	2	3.02	5.91	2.89		191
SHARP	3 LANES - PASSING LANE	63	2	5.91	7.20	1.29	86	86
SHARP	2 LANES	63	2	7.20	7.50	0.30		20
SHARP	3 LANES - PASSING LANE	63	2	7.50	8.45	0.95	63	63
SHARP	2 LANES	63	2	8.45	9.50	1.05		70
SHARP	3 LANES - PASSING LANE	63	2	9.50	10.56	1.06	70	70
SHARP	2 LANES	63	2	10.56	12.13	1.57		104
SHARP	3 LANES - PASSING LANE	63	2	12.13	12.82	0.69	46	46
SHARP	2 LANES	63	2	12.82	13.86	1.04		69
SHARP	3 LANES - PASSING LANE	63	2	13.86	14.82	0.96	64	64
SHARP	2 LANES	63	2	14.82	15.73	0.91		61
SHARP	3 LANES - PASSING LANE	63	2	15.73	16.48	0.75	50	50
SHARP	2 LANES	63	2	16.48	16.75	0.27		18
SHARP	3 LANES - TURN LANE	63	2B	0.00	0.61	0.61		82
SHARP	2 LANES	63	2B	0.61	1.52	0.91		61
STONE	2 LANES	14	6	0.00	13.03	13.03		860
STONE	3 LANES - PASSING LANE	14	6	13.03	13.85	0.82	37	37
STONE	2 LANES	14	6	13.85	14.20	0.35		24
STONE	3 LANES - TURN LANE	14	7	0.00	2.37	2.37		314
STONE	3 LANES - PASSING LANE	14	7	2.37	5.76	3.39	224	224
STONE	2 LANES	14	7	5.76	22.18	16.42		1084
STONE	2 LANES	5	16	0.00	8.44	8.44		558
STONE	3 LANES - PASSING LANE	5	16	8.44	9.71	1.27	84	84
STONE	2 LANES	5	16	9.71	13.38	3.67		243
SUBTOTALS (BOX 3 OF 17):							5207	10307

NOTE:
 SEE PM-2 (ONLY ADDED 19 RAISED PAVEMENT MARKERS FOR THE 1520' LEADING UP TO AN EXIT RAMP. THE OTHER 19 ARE INCLUDED IN MAIN LANE CALCULATIONS)
 RAISED PAVEMENT MARKERS PER ENTRANCE RAMP = 38 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 105 EACH

** QUANTITIES ESTIMATED.
 SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (4 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
STONE	3 LANES - TURN LANE	5	16	13.38	16.15	2.77		366
STONE	2 LANES	5	16	16.15	18.83	2.68		177
STONE	3 LANES - PASSING LANE	5	16	18.83	19.86	1.03	68	68
STONE	2 LANES	5	16	19.86	33.37	13.51		892
STONE	2 LANES	66	2	0.00	11.95	11.95		789
STONE	3 LANES - PASSING LANE	66	2	11.95	12.92	0.97	65	65
STONE	2 LANES	66	2	12.92	14.49	1.57		104
STONE	3 LANES - PASSING LANE	66	2	14.49	15.44	0.95	63	63
STONE	2 LANES	66	2	15.44	19.90	4.46		295
STONE	2 LANES	9	11	0.00	18.04	18.04		1191
STONE	3 LANES - TURN LANE	9	11	18.04	19.64	1.60		212
STONE	2 LANES	9	11	19.64	22.98	3.34		221
STONE	3 LANES - PASSING LANE	9	11	22.98	24.11	1.13	75	75
STONE	2 LANES	9	11	24.11	24.28	0.17		12
WHITE	2 LANES	5	13	0.00	0.52	0.52		35
WHITE	3 LANES - PASSING LANE	5	13	0.52	1.52	1.00	66	66
WHITE	2 LANES	5	13	1.52	1.72	0.20		14
WHITE	2 LANES - LEFT TURN LANE	5	13	1.72	1.88	0.16	6	21
WHITE	2 LANES	5	13	1.88	2.92	1.04		69
WHITE	2 LANES	5	14	0.00	1.46	1.46		97
WHITE	3 LANES - PASSING LANE	5	14	1.46	1.65	0.19	13	13
WHITE	2 LANES - LEFT TURN LANE	5	14	1.65	1.84	0.19	3	25
WHITE	2 LANES	5	14	1.84	3.36	1.52		101
WHITE	3 LANES - PASSING LANE	5	14	3.36	4.20	0.84	56	56
WHITE	2 LANES	5	14	4.20	6.83	2.63		174
WHITE	3 LANES - PASSING LANE	5	14	6.83	7.86	1.03	68	68
WHITE	2 LANES	5	14	7.86	8.80	0.94		63
WHITE	2 LANES - LEFT TURN LANE	5	14	8.80	8.96	0.16	3	21
WHITE	2 LANES	5	14	8.96	9.56	0.60		40
WHITE	2 LANES - LEFT TURN LANE	5	14	9.56	9.68	0.12	3	16
WHITE	2 LANES	5	14	9.68	9.89	0.21		14
WHITE	3 LANES - PASSING LANE	5	14	9.89	11.00	1.11	74	74
WHITE	2 LANES	5	14	11.00	14.61	3.61		239
WHITE	3 LANES - PASSING LANE	5	14	14.61	15.70	1.09	72	72
WHITE	2 LANES	5	14	15.70	16.54	0.84		56
WHITE	3 LANES - TURN LANE	5	14	16.54	16.60	0.06		8
WHITE	2 LANES	5	14	16.60	17.74	1.14		76
WHITE	3 LANES - PASSING LANE	5	14	17.74	18.81	1.07	71	71
WHITE	2 LANES	11	11	3.50	15.18	11.68		771
WHITE	HWY 267 INTERSECTION	13	13	4.98	5.06	0.08	3	11
WHITE	2 LANES	13	13	5.06	9.86	4.80		317
WHITE	2 LANES - LEFT TURN LANE	13	13	9.00	9.16	0.16	10	21
WHITE	2 LANES	13	13	9.16	9.78	0.62		41
WHITE	HWY 36 INTERSECTION	13	13	9.78	9.86	0.08	5	11
WHITE	HWY 36 INTERSECTION	13	13	9.86	9.95	0.09	3	13
WHITE	2 LANES	13	13	9.95	13.47	3.52		233
WHITE	HWY 16 INTERSECTION	13	13	13.47	13.60	0.13	6	12
WHITE	HWY 16 INTERSECTION	13	13	13.60	13.73	0.13	7	12
WHITE	2 LANES	13	13	13.73	17.74	4.01		265
WHITE	2 LANES	16	13	0.00	3.29	3.29		218
WHITE	3 LANES - PASSING LANE	16	13	3.29	4.12	0.83	55	55
WHITE	2 LANES	16	13	4.12	6.72	2.60		172
WHITE	2 LANES	16	13	8.42	9.18	0.76		51
WHITE	3 LANES - PASSING LANE	16	13	9.18	10.11	0.93	62	62
WHITE	3 LANES - TURN LANE	16	13	11.31	11.38	0.07	3	10
WHITE	2 LANES	16	13	11.38	12.02	0.64		43
WHITE	3 LANES - TURN LANE	16	13	12.02	12.17	0.15	3	20
WHITE	2 LANES	16	13	12.17	13.13	0.96		64
WHITE	HWY. 13 INTERSECTION	16	13	13.13	13.25	0.12	6	16
WHITE	HWY. 13 INTERSECTION	16	13	13.25	13.40	0.15	30	20
SUBTOTALS (BOX 4 OF 17):							899	8457

** QUANTITIES ESTIMATED.
 SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

3/18/2021
 ZB43074
 R012383.DGN

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		5	12

2 QUANTITIES



Mar 26 2021 10:32 AM

RAISED PAVEMENT MARKERS (5 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
WHITE	4 LANES - UNDIVIDED	16	13	13.40	13.88	0.48	64	32
WHITE	HOLMES INTERSECTION	16	13	13.88	13.94	0.06	8	8
WHITE	HOLMES INTERSECTION	16	13	13.94	14.00	0.06	12	8
WHITE	4 LANES - UNDIVIDED	16	13	14.00	14.63	0.63	84	42
WHITE	3 LANES - TURN LANE	16	13	14.63	14.66	0.03		4
WHITE	2 LANES	16	13	14.66	14.98	0.32		22
WHITE	2 LANES - LEFT TURN LANE	16	13	14.98	15.04	0.06	4	4
WHITE	3 LANES - TURN LANE	16	13	15.04	15.12	0.08	3	12
WHITE	2 LANES	31	4	0.00	3.01	3.01		199
WHITE	CENTER INTERSECTION	31	4	3.01	3.15	0.14	18	9
WHITE	2 LANES	31	4	3.15	6.50	3.35		222
WHITE	2 LANES	36	3	0.00	0.33	0.33		22
WHITE	2 LANES - LEFT TURN LANE	36	3	0.33	0.43	0.10	3	13
WHITE	2 LANES	36	3	0.43	9.54	9.11		602
WHITE	2 LANES	36	3	9.86	11.22	1.36		90
WHITE	2 LANES	36	3	11.79	12.26	0.47		32
WHITE	2 LANES	36	3	14.12	16.08	1.96		130
WHITE	2 LANES	36	3	16.28	17.08	0.80		53
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	17.08	18.08	1.00	132	132
WHITE	HWY. 13 INTERSECTION	36	3	18.08	18.20	0.12	24	8
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	18.20	19.11	0.91	122	122
WHITE	COUNTRY CLUB INTERSECTION	36	3	19.11	19.21	0.10	20	7
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	19.21	19.62	0.41	56	56
WHITE	SAWMILL INTERSECTION	36	3	19.62	19.71	0.09	18	6
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	19.71	20.21	0.50	66	66
WHITE	SKYLINE INTERSECTION	36	3	20.21	20.28	0.07	14	5
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	20.28	21.18	0.90	120	120
WHITE	ELM INTERSECTION	36	3	21.18	21.23	0.05	10	3
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	21.23	21.38	0.15	20	20
WHITE	MAIN INTERSECTION	36	3	21.38	21.49	0.11	22	7
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	21.49	21.81	0.32	44	44
WHITE	DR. JIMMY CARR/REMINGTON INTERSECTION	36	3	21.81	21.90	0.09	18	6
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	21.90	22.71	0.81	108	108
WHITE	BENTON INTERSECTION	36	3	22.71	22.81	0.10	20	7
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	3	22.81	23.44	0.63	84	84
WHITE	3 LANES - TURN LANE	36	3	23.44	23.83	0.39	52	52
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	36	4	0.00	0.10	0.10	14	14
WHITE	EVANS INTERSECTION	36	4	0.10	0.18	0.08	16	5
WHITE	4 LANES - UNDIVIDED	36	4	0.18	0.35	0.17	24	12
WHITE	2 LANES	36	4	0.35	1.82	1.47		98
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	10	0.00	1.74	1.74	230	230
WHITE	HWY 5 INTERSECTION	64	10	1.74	1.85	0.11	22	7
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	10	1.85	13.40	11.55	1526	1526
WHITE	3 LANES - TURN LANE	64	10	13.40	13.79	0.39	15	52
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	11	0.00	0.35	0.35	48	48
WHITE	2 LANES - LEFT TURN LANE	64	11	0.35	0.45	0.10	4	13
WHITE	2 LANES	64	11	0.45	4.20	3.75		248
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	11	4.20	4.42	0.22	30	30
WHITE	4 LANES - UNDIVIDED	64	11	4.42	4.76	0.34	46	23
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	11	4.76	4.92	0.16	22	22
WHITE	4 LANES - UNDIVIDED	64	11	4.92	5.27	0.35	48	24
WHITE	5 LANES - TURN LANE/PAINTED MEDIAN	64	11	5.27	5.45	0.18	24	24
WHITE	4 LANES - UNDIVIDED	64	11	5.45	5.65	0.20	28	14
WHITE	2 LANES	64	11	5.65	9.46	3.81		252
WHITE	4 LANES - DIVIDED	67	13	4.19	9.15	4.96	656	
WHITE	3 LANES - TURN LANE	67	12B	0.00	0.18	0.18		24
WHITE	367 INTERSECTION	67	12B	0.18	0.24	0.06	4	4
WHITE	3 LANES - TURN LANE	67	12B	0.24	0.34	0.10		14
WHITE	CORNERSTONE INTERSECTION	67	12B	0.34	0.42	0.08	16	5
WHITE	2 LANES	67	12B	0.42	0.85	0.43		29

SUBTOTALS (BOX 5 OF 17): 3867 5075
 ** QUANTITIES ESTIMATED.
 SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (6 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
W-HITE	3 LANES - TURN LANE	67	12B	0.85	1.09	0.24		32
W-HITE	2 LANES	67	12B	1.09	1.94	0.85	3	57
W-HITE	HWY 16 INTERSECTION	67	12C	3.50	3.54	0.04	3	3
W-HITE	3 LANES - TURN LANE	67	12C	3.54	3.94	0.40		54
W-HITE	GRAND INTERSECTION	67	12C	3.54	4.02	0.08	5	5
W-HITE	3 LANES - TURN LANE	67	12C	4.02	4.46	0.44		60
W-HITE	MOSS INTERSECTION	67	12C	4.46	4.53	0.07	5	5
W-HITE	3 LANES - TURN LANE	67	12C	4.53	4.60	0.07		10
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	67	12C	4.60	4.77	0.17	24	24
W-HITE	BENTON INTERSECTION	67	12C	4.77	4.80	0.03	6	2
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	67	12C	4.80	5.27	0.47	64	64
W-HITE	MARION & CLOVERDALE INTERSECTIONS	67	12C	5.27	5.36	0.09	18	6
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	67	12C	5.36	5.99	0.63	84	84
W-HITE	POPLAR AND RAMP INTERSECTION	67	12C	5.99	6.13	0.14	28	9
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	67	12C	6.13	6.17	0.04	6	6
W-HITE	RAMP INTERSECTION	67	12C	6.17	6.22	0.05	10	3
W-HITE	4 LANES - UNDIVIDED	67	12C	6.22	6.54	0.32	144	72
W-HITE	367 INTERSECTION	67	12C	6.54	1.68	0.14	26	19
W-HITE	4 LANES - UNDIVIDED	67	12C	1.68	2.13	0.45	60	30
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	67	12C	2.13	2.47	0.34	49	46
W-HITE	4 LANES - UNDIVIDED	67	12C	2.47	2.96	0.49	66	33
W-HITE	BEEBE-CAPPS INTERSECTION	67	12C	2.96	3.06	0.10	20	7
W-HITE	3 LANES - TURN LANE	67	12C	3.06	3.50	0.44	6	60
W-HITE	2 LANES	124	12	0.00	0.31	0.31		21
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	167	14	0.00	0.03	0.03	4	4
W-HITE	RAMP INTERSECTION	167	14	0.03	0.07	0.04	8	3
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	167	14	0.07	8.93	8.86	1170	1170
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	167	16	0.00	3.00	3.00	396	396
W-HITE	2 LANES	267	1	11.90	13.50	1.60		106
W-HITE	LINCOLN INTERSECTION	267	1	13.54	13.58	0.04	3	3
W-HITE	3 LANES - TURN LANE	267	1	13.58	15.32	1.74	15	230
W-HITE	3 LANES - TURN LANE	367	15	2.60	3.16	0.56		74
W-HITE	PECAN INTERSECTION	367	15	3.16	3.25	0.09	6	6
W-HITE	3 LANES - TURN LANE	367	15	3.25	4.28	1.03		136
W-HITE	MAIN INTERSECTION	367	15	4.28	4.41	0.13	6	15
W-HITE	2 LANES	367	15	4.41	8.66	4.25		281
W-HITE	2 LANES	367	17	0.00	1.53	1.53		101
W-HITE	HWY 385 INTERSECTION	367	17	1.53	1.60	0.07	6	5
W-HITE	2 LANES	367	17	1.60	7.47	5.87		388
W-HITE	4 LANES - UNDIVIDED	367	17	7.47	8.21	0.74	98	49
W-HITE	5 LANES - TURN LANE/PAINTED MEDIAN	367	17	8.21	8.29	0.08	12	12
W-HITE	2 LANES	367	18	0.00	10.77	10.77		711
W-HITE	3 LANES - PASSING LANE	367	17Y	0.00	0.18	0.18	12	12
W-HITE	2 LANES	367	17Y	0.18	0.28	0.10		7
W-HITE	2 LANES	385	1	2.45	6.22	3.77		249
W-HITE	RAMPS	67	12	0.00	20.67	20.67	285	
W-HITE	RAMPS	67	13	0.00	20.78	20.78	247	
CORWAY	2 LANES	9	7	0.00	6.91	6.91		457
CORWAY	3 LANES - TURN LANE	9	7	6.91	7.05	0.14		20
CORWAY	3 LANES - PASSING LANE	9	7	7.05	7.21	0.16	11	11
CORWAY	4 LANES - UNDIVIDED	9	7	7.21	7.57	0.36	14	7
CORWAY	3 LANES - PASSING LANE	9	7B	0.00	0.02	0.02	2	2
CORWAY	3 LANES - TURN LANE	9	7B	0.02	0.42	0.40		54
CORWAY	2 LANES	9	7B	0.42	0.70	0.28		19
CORWAY	3 LANES - TURN LANE	9	7B	0.70	0.74	0.04		6
CORWAY	3 LANES - PASSING LANE	9	7B	0.74	0.78	0.04	3	3
CORWAY	4 LANES - UNDIVIDED	9	7B	0.78	0.84	0.06	8	4
CORWAY	5 LANES - TURN LANE/PAINTED MEDIAN	9	7B	0.84	2.21	1.37	182	182
CORWAY	2 LANES	9	8	0.00	0.14	0.14		10
CORWAY	3 LANES - PASSING LANE	9	8	0.14	0.25	0.11	8	8

SUBTOTALS (BOX 6 OF 17): 3123 5453
 NOTE:
 SEE PM-2 (ONLY ADDED 19 RAISED PAVEMENT MARKERS FOR THE 1520' LEADING UP TO AN EXIT RAMP. THE OTHER 19 ARE INCLUDED IN MAIN LANE CALCULATIONS)
 RAISED PAVEMENT MARKERS PER ENTRANCE RAMP = 38 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 105 EACH

** QUANTITIES ESTIMATED.
 SEE SECTION 104.03 OF THE STD. SPECS.

3/18/2021
 ZB43074
 R012383.DGN

QUANTITIES

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		6	12

2 QUANTITIES



Mar 26 2021 10:33 AM

RAISED PAVEMENT MARKERS (7 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
CONWAY	2 LANES	9	8	0.25	1.34	1.09		72
CONWAY	3 LANES - PASSING LANE	9	8	1.34	1.64	0.30	20	20
CONWAY	3 LANES - TURN LANE	9	8	1.64	1.69	0.05		8
CONWAY	4 LANES - UNDIVIDED	9	8	1.69	1.79	0.10	14	7
CONWAY	5 LANES - TURN LANE/PAINTED MEDIAN	9	8	1.79	1.86	0.07	10	10
CONWAY	2 LANES	9	8	1.86	2.02	0.16		11
CONWAY	3 LANES - PASSING LANE	9	8	2.02	2.11	0.09	7	7
CONWAY	2 LANES	9	8	2.11	28.16	26.05		1720
CONWAY	2 LANES	9	8S	0.00	0.48	0.48		32
CONWAY	4 LANES - DIVIDED	40	31	112.46	120.22	7.76	1026	
CONWAY	2 LANES	64	7	0.00	5.49	5.49		363
CONWAY	4 LANES - UNDIVIDED	64	7	5.49	5.94	0.45	60	30
CONWAY	2 LANES	64	7	5.94	6.25	0.31		21
CONWAY	4 LANES - UNDIVIDED	64	7	6.25	6.55	0.30	40	20
CONWAY	2 LANES	64	7	6.55	8.23	1.68		111
CONWAY	4 LANES - UNDIVIDED	64	7	8.23	9.89	1.66	220	110
CONWAY	2 LANES	64	7	14.40	22.44	8.04		531
CONWAY	2 LANES	92	1	0.00	13.51	13.51		892
CONWAY	2 LANES	92	2	0.00	5.14	5.14		340
CONWAY	4 LANES - UNDIVIDED	95	1	0.00	0.07	0.07	10	5
CONWAY	2 LANES	95	1	0.07	1.31	1.24		82
CONWAY	3 LANES - PASSING LANE	95	1	1.31	1.54	0.23	16	16
CONWAY	2 LANES	95	1	1.54	24.89	23.35		1542
CONWAY	2 LANES	95	1S	0.00	0.33	0.33		22
CONWAY	2 LANES	113	5	0.00	1.34	1.34		89
CONWAY	3 LANES - PASSING LANE	113	5	1.34	1.50	0.16	11	11
CONWAY	2 LANES	113	5	1.50	1.69	0.19		13
CONWAY	3 LANES - PASSING LANE	113	5	1.69	1.88	0.19	13	13
CONWAY	2 LANES	113	5	1.88	3.49	1.61		107
CONWAY	2 LANES	113	6	0.00	0.03	0.03	4	4
CONWAY	2 LANES	113	6	0.10	7.82	7.72		510
CONWAY	2 LANES	124	3	0.00	10.17	10.17		672
CONWAY	2 LANES	124	4	0.00	11.04	11.04		729
CONWAY	2 LANES	124	5	0.00	6.39	6.39		422
CONWAY	2 LANES	132	1	0.00	1.25	1.25		83
CONWAY	2 LANES	154	1	15.88	19.43	3.55		235
CONWAY	2 LANES	155	3	0.00	3.33	3.33		221
CONWAY	2 LANES	213	1	0.00	9.34	9.34		617
CONWAY	2 LANES	247	2	0.00	3.15	3.15		208
CONWAY	2 LANES	247	3	0.00	1.73	1.73		114
CONWAY	2 LANES	247	4	0.00	2.60	2.60		172
CONWAY	2 LANES	287	4	0.00	4.73	4.73		313
CONWAY	2 LANES	287	5	0.00	9.02	9.02		596
FAULKNER	3 LANES - TURN LANE	25	0	0.00	0.33	0.33	8	44
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	25	0	0.33	0.69	0.36	48	48
FAULKNER	4 LANES - DIVIDED	25	0	0.69	1.14	0.45	60	
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	25	0	1.14	1.31	0.17	24	24
FAULKNER	2 LANES	25	0	1.31	11.78	10.46		691
FAULKNER	3 LANES - TURN LANE	25	0	11.78	11.96	0.18	8	24
FAULKNER	2 LANES	25	1	0.00	0.88	0.88		58
FAULKNER	3 LANES - PASSING LANE	25	1	0.88	1.68	0.80	53	53
FAULKNER	4 LANES - UNDIVIDED	25	1	1.68	1.81	0.13	18	9
FAULKNER	3 LANES - PASSING LANE	25	1	1.81	2.79	0.98	65	65
FAULKNER	2 LANES	25	1	2.79	5.96	3.18		210
FAULKNER	3 LANES - PASSING LANE	25	1	5.96	7.11	1.15	76	76
FAULKNER	2 LANES	25	1	7.11	11.42	4.31		285
FAULKNER	3 LANES - PASSING LANE	25	1	11.42	12.19	0.77	51	51
FAULKNER	2 LANES	25	1	12.19	12.64	0.45		30
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	60	0	0.00	0.63	0.63	84	84
FAULKNER	4 LANES - DIVIDED	60	0	0.63	4.32	3.69	488	
SUBTOTALS (BOX 7 OF 17):							2434	12853

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (8 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
FAULKNER	2 LANES	60	0	4.32	6.73	2.41		159
FAULKNER	2 LANES	64	8	0.00	3.60	3.60		238
FAULKNER	3 LANES - TURN LANE	64	8	3.60	3.75	0.15	11	22
FAULKNER	4 LANES - UNDIVIDED	64	8	3.75	4.29	0.54	72	36
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	64	8	4.29	4.48	0.19	26	26
FAULKNER	4 LANES - UNDIVIDED	64	8	4.48	4.69	0.21	28	14
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	64	8	4.69	5.08	0.39	52	52
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	64	9	3.53	8.29	4.76	630	630
FAULKNER	4 LANES - DIVIDED	64	9	8.29	17.71	9.42		1244
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	64	9	17.71	20.07	2.36	314	314
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	64	9B	0.00	0.67	0.67	90	90
FAULKNER	2 LANES	64	9B	0.67	3.00	2.33		154
FAULKNER	3 LANES - TURN LANE	64	9B	3.00	6.84	3.84		508
FAULKNER	2 LANES	64	9B	6.84	7.38	0.54		36
FAULKNER	3 LANES - PASSING LANE	64	9B	7.38	8.32	0.94	63	63
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	65	9	0.00	19.30	19.30	2548	2548
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	65	9B	0.19	4.34	4.15	548	548
FAULKNER	2 LANES	89	4	0.00	5.98	5.98		395
FAULKNER	2 LANES	89	5	2.00	4.52	2.52		167
FAULKNER	2 LANES	107	2	0.00	6.16	6.16		407
FAULKNER	3 LANES - PASSING LANE	107	2	6.16	6.42	0.26	18	18
FAULKNER	2 LANES	107	4	0.00	15.93	15.93		1052
FAULKNER	2 LANES	124	6	0.00	5.79	5.79		382
FAULKNER	2 LANES	124	9	0.00	1.28	1.28		85
FAULKNER	2 LANES	225	1	4.50	17.94	13.44		887
FAULKNER	2 LANES	266	1	0.00	0.86	0.86	10	57
FAULKNER	2 LANES	285	0	0.00	6.16	6.16		407
FAULKNER	5 LANES - TURN LANE/PAINTED MEDIAN	286	2	0.00	0.38	0.38	50	50
FAULKNER	2 LANES	286	2	0.38	6.36	5.98	10	395
FAULKNER	2 LANES	287	1	0.00	12.04	12.04		795
FAULKNER	2 LANES	310	4	0.00	0.52	0.52		34
FAULKNER	2 LANES	310	5	0.00	7.86	7.86		519
FAULKNER	2 LANES	319	3	0.00	4.13	4.13		273
FAULKNER	2 LANES	319	5	0.00	1.64	1.64		109
FAULKNER	2 LANES	365	10	7.75	11.67	3.92		259
JOHNSON	2 LANES	21	1	0.00	9.47	9.47		626
JOHNSON	2 LANES	21	1	13.48	22.20	8.72		576
JOHNSON	2 LANES	64	4	0.00	1.85	1.85		123
JOHNSON	3 LANES - TURN LANE	64	4	1.85	3.10	1.25	10	166
JOHNSON	2 LANES	64	4	3.10	14.57	11.47	20	758
JOHNSON	3 LANES - TURN LANE	64	5	0.00	0.62	0.62	20	84
JOHNSON	2 LANES	64	5	0.62	3.72	3.10	2	205
JOHNSON	3 LANES - TURN LANE	64	5	3.72	6.19	2.47		326
JOHNSON	2 LANES	64	5	6.19	14.79	8.61	2	568
JOHNSON	2 LANES	103	0	0.00	1.23	1.23		81
JOHNSON	5 LANES - TURN LANE/PAINTED MEDIAN	103	0	1.23	1.77	0.55	74	74
JOHNSON	3 LANES - TURN LANE	103	0	1.77	3.00	1.23	20	164
JOHNSON	2 LANES	103	1	0.00	20.37	20.37		1345
JOHNSON	2 LANES	109	4	0.00	3.42	3.42	20	226
JOHNSON	2 LANES	123	3	0.00	29.89	29.89		1974
JOHNSON	2 LANES	123	4	0.00	2.40	2.40	2	159
JOHNSON	2 LANES	164	0	0.00	1.14	1.14		76
JOHNSON	2 LANES	164	1	0.00	3.41	3.41		226
JOHNSON	2 LANES	164	2	0.00	6.14	6.14		405
JOHNSON	2 LANES	215	4	0.00	8.10	8.10		535
JOHNSON	2 LANES	292	1	0.00	3.73	3.73		247
JOHNSON	2 LANES	315	1	0.00	0.60	0.60		40
JOHNSON	2 LANES	315	2	0.00	5.15	5.15		340
JOHNSON	2 LANES	352	3	0.00	12.01	12.01		793
JOHNSON	2 LANES	359	1	0.00	12.90	12.90		852
SUBTOTALS (BOX 8 OF 17):							5884	22698

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

3/18/2021
ZB43074
R012383.DGN

QUANTITIES

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		7	12

2 QUANTITIES



Mar 26 2021 10:33 AM

DocuSign

RAISED PAVEMENT MARKERS (9 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
MONTGOMERY	2 LANES	8	2	0.00	20.00	20.00		1320
MONTGOMERY	2 LANES	8	2	21.00	27.72	6.72		444
MONTGOMERY	2 LANES	27	6	0.00	8.45	8.45		558
MONTGOMERY	2 LANES	27	7	0.00	16.94	16.94		1118
MONTGOMERY	2 LANES	70	6	0.00	5.84	5.84		386
MONTGOMERY	2 LANES	88	3	0.00	26.46	26.46		1747
MONTGOMERY	2 LANES	182	4	0.00	1.85	1.85		123
MONTGOMERY	2 LANES	188	1	0.00	8.12	8.12		537
MONTGOMERY	2 LANES	240	1	0.00	11.85	11.85		783
MONTGOMERY	2 LANES	270	3	0.00	4.80	4.80		317
MONTGOMERY	3 LANES - PASSING LANE	270	3	4.80	5.10	0.30	20	20
MONTGOMERY	2 LANES	270	3	5.10	15.50	10.40		687
MONTGOMERY	3 LANES - PASSING LANE	270	3	15.50	15.63	0.13	9	9
MONTGOMERY	2 LANES	270	3	15.63	15.70	0.07		5
MONTGOMERY	3 LANES - PASSING LANE	270	3	15.70	16.04	0.34	23	23
MONTGOMERY	2 LANES	270	3	16.04	18.84	2.80		185
MONTGOMERY	3 LANES - TURN LANE	270	3	18.84	19.26	0.41		56
MONTGOMERY	2 LANES	270	3	19.26	19.29	0.03		3
MONTGOMERY	2 LANES	270	4	0.00	0.36	0.36		24
MONTGOMERY	3 LANES - TURN LANE	270	4	0.36	0.40	0.04		6
MONTGOMERY	3 LANES - PASSING LANE	270	4	0.42	0.44	0.03	2	2
MONTGOMERY	3 LANES - TURN LANE	270	4	0.44	0.49	0.05		8
MONTGOMERY	2 LANES	270	4	0.49	2.76	2.27		151
MONTGOMERY	3 LANES - PASSING LANE	270	4	2.76	3.62	0.86	58	58
MONTGOMERY	2 LANES	270	4	3.62	4.93	1.31		87
MONTGOMERY	3 LANES - PASSING LANE	270	4	4.93	5.82	0.89	59	59
MONTGOMERY	2 LANES	270	4	5.82	12.22	6.40		423
MONTGOMERY	2 LANES	270	4	12.22	13.51	1.29		86
MONTGOMERY	2 LANES	270	4	13.51	14.50	0.99		66
MONTGOMERY	2 LANES	298	1	0.00	7.50	7.50		495
MONTGOMERY	2 LANES	369	4	0.00	3.17	3.17		210
MONTGOMERY	2 LANES	379	1	0.00	1.09	1.09		72
PERRY	2 LANES	7	11	0.00	21.81	21.81		1440
PERRY	2 LANES	9	6	0.00	3.52	3.52		233
PERRY	3 LANES - PASSING LANE	9	6	3.52	4.04	0.52	35	35
PERRY	2 LANES	9	6	4.04	5.15	1.11		73
PERRY	3 LANES - TURN LANE	9	6	5.15	6.41	1.27		168
PERRY	2 LANES	9	6	6.41	8.37	1.96		130
PERRY	3 LANES - PASSING LANE	9	6	8.37	8.61	0.25	17	17
PERRY	2 LANES	9	6	8.61	8.82	0.21		14
PERRY	3 LANES - PASSING LANE	9	6	8.82	10.06	1.24	82	82
PERRY	2 LANES	9	6	10.06	13.13	3.07		203
PERRY	3 LANES - TURN LANE	9	6	13.13	14.15	1.02	6	136
PERRY	2 LANES	9	6	14.15	15.17	1.02		68
PERRY	3 LANES - PASSING LANE	9	6	15.17	15.63	0.46	31	31
PERRY	2 LANES	9	6	15.63	15.88	0.24		17
PERRY	3 LANES - PASSING LANE	9	6	15.88	16.32	0.45	30	30
PERRY	2 LANES	9	6	16.32	18.78	2.46		163
PERRY	2 LANES	10	6	0.00	1.10	1.10		73
PERRY	2 LANES	60	1	0.00	14.46	14.46		955
PERRY	2 LANES	60	2	0.00	22.44	22.44		1481
PERRY	2 LANES	113	3	0.00	10.26	10.26		678
PERRY	2 LANES	113	4	0.00	4.38	4.38		290
PERRY	2 LANES	155	4	0.00	7.82	7.82		517
PERRY	2 LANES	155	6	0.00	2.69	2.69		178
PERRY	2 LANES	216	1	0.00	10.29	10.29		679
PERRY	2 LANES	247	5	0.00	1.92	1.92		127
PERRY	2 LANES	300	0	0.00	3.32	3.32		219
PERRY	2 LANES	314	1	0.00	0.80	0.80		53
PERRY	2 LANES	314	1	1.14	11.08	9.94		657
SUBTOTALS (BOX 9 OF 17):							372	18815

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (10 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
PERRY	2 LANES	324	2	0.00	4.00	4.00		265
PERRY	2 LANES	324	3	0.00	3.72	3.72		246
POPE	5 LANES - TURN LANE/PAINTED MEDIAN	7	14	1.45	3.96	2.51	332	332
POPE	2 LANES	7	14S	0.00	1.45	1.45		96
POPE	3 LANES - TURN LANE	7	14T	0.00	2.59	2.59	10	344
POPE	4 LANES - UNDIVIDED	7	14T	2.59	2.79	0.20	26	13
POPE	5 LANES - TURN LANE/PAINTED MEDIAN	7	15	0.00	8.59	8.59	1134	1134
POPE	3 LANES - TURN LANE	7	15	8.22	8.59	0.37		50
POPE	2 LANES	7	15	8.59	19.04	10.45		690
POPE	2 LANES	7	16	0.00	2.08	2.08		138
POPE	3 LANES - PASSING LANE	7	16	2.08	2.93	0.84	56	56
POPE	2 LANES	7	16	2.93	5.58	2.66		176
POPE	3 LANES - PASSING LANE	7	16	5.58	6.43	0.84	56	56
POPE	2 LANES	7	16	6.43	8.31	1.89		125
POPE	3 LANES - PASSING LANE	7	16	8.31	9.24	0.93	62	62
POPE	2 LANES	16	8	0.00	20.48	20.48		1352
POPE	2 LANES	16	8B	0.00	7.09	7.09		469
POPE	2 LANES	27	11	0.00	13.41	13.41		885
POPE	2 LANES	27	12	0.00	17.90	17.90		1182
POPE	2 LANES	27	14	0.00	2.06	2.06		136
POPE	2 LANES	105	1	0.00	2.58	2.58		171
POPE	2 LANES	105	1	2.62	6.93	4.31		285
POPE	2 LANES	105	1	7.01	13.45	6.44		426
POPE	2 LANES	105	2	0.00	9.28	9.28		613
POPE	2 LANES	123	2	0.00	5.46	5.46		361
POPE	2 LANES	124	1	6.56	13.45	6.89		455
POPE	2 LANES	124	2	0.00	7.21	7.21		477
POPE	2 LANES	164	3	0.00	6.99	6.99		462
POPE	2 LANES	164	4	0.00	1.79	1.79		119
POPE	2 LANES	164	5	0.00	9.81	9.81		648
POPE	5 LANES - TURN LANE/PAINTED MEDIAN	247	0	0.00	7.70	7.70	1018	1018
POPE	2 LANES	247	1	0.00	7.02	7.02		464
POPE	2 LANES	324	0	0.00	0.76	0.76		50
POPE	2 LANES	326	0	0.00	1.91	1.91		126
POPE	2 LANES	326	3	0.00	6.52	6.52		431
POPE	2 LANES	331	0	0.48	4.89	4.41		291
POPE	3 LANES - TURN LANE	331	0	4.89	4.97	0.08	3	12
POPE	2 LANES	333	0	0.00	3.00	3.00		198
POPE	2 LANES	333	0	3.25	3.78	0.53		36
POPE	2 LANES	333	1	0.00	13.39	13.39		884
POPE	2 LANES	363	1	0.18	1.20	1.02		68
POPE	2 LANES	363	2	0.00	2.04	2.04		135
VAN BUREN	2 LANES	9	9	0.00	7.22	7.22		477
VAN BUREN	2 LANES	9	10	0.00	6.13	6.13		405
VAN BUREN	2 LANES	16	9	0.00	28.90	28.90		1908
VAN BUREN	2 LANES	16	10	0.00	15.68	15.68		1035
VAN BUREN	2 LANES	27	15	0.00	4.37	4.37		289
VAN BUREN	2 LANES	65	7	0.00	7.76	7.76		513
VAN BUREN	5 LANES - TURN LANE/PAINTED MEDIAN	65	7	15.63	16.19	0.56	74	74
VAN BUREN	5 LANES - TURN LANE/PAINTED MEDIAN	65	8	0.00	18.17	18.17	2400	2400
VAN BUREN	2 LANES	65	8B	0.00	0.97	0.97		64
VAN BUREN	2 LANES	92	2	0.00	20.11	20.11		1328
VAN BUREN	2 LANES	95	2	0.00	17.86	17.86		1179
VAN BUREN	2 LANES	95	3	0.00	4.02	4.02		266
VAN BUREN	2 LANES	110	1	0.00	8.51	8.51		562
VAN BUREN	2 LANES	110	3	0.00	5.21	5.21		344
VAN BUREN	2 LANES	124	7	0.00	7.91	7.91		523
VAN BUREN	2 LANES	254	0	0.00	5.84	5.84		386
VAN BUREN	2 LANES	254	2	0.00	7.19	7.19		475
VAN BUREN	2 LANES	285	2	0.00	4.86	4.86		321
SUBTOTALS (BOX 10 OF 17):							5171	28086

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		8	12

2 QUANTITIES



Mar 26 2021 10:33 AM

RAISED PAVEMENT MARKERS (11 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
EACH								
VAN BUREN	2 LANES	330	2	0.00	4.21	4.21		278
VAN BUREN	2 LANES	336	0	0.00	11.16	11.16		737
VAN BUREN	2 LANES	337	1	0.00	1.34	1.34		89
VAN BUREN	2 LANES	356	1	0.00	6.73	6.73		445
YELL	2 LANES	7	12	0.00	5.82	5.82		384
YELL	2 LANES	7	13	0.00	1.43	1.43	3	95
YELL	2 LANES	7	13	4.35	4.68	0.33		22
YELL	3 LANES - PASSING LANE	7	13	4.68	5.54	0.86	57	57
YELL	2 LANES	7	13	5.54	13.19	7.65	6	505
YELL	3 LANES - TURN LANE	7	13	13.19	14.51	1.32	6	174
YELL	2 LANES	10	3	0.00	19.81	19.81	3	1308
YELL	3 LANES - TURN LANE	10	3	19.81	20.02	0.22	3	30
YELL	3 LANES - TURN LANE	10	4	0.00	1.66	1.66		220
YELL	2 LANES	10	4	1.66	12.61	10.95	4	723
YELL	2 LANES	22	5	0.00	8.03	8.03	10	530
YELL	2 LANES	27	8	0.00	19.23	19.23		1270
YELL	2 LANES	27	9	8.85	9.85	1.00		66
YELL	2 LANES	27	10	0.00	7.21	7.21		476
YELL	3 LANES - PASSING LANE	27	10	7.21	8.55	1.34	89	89
YELL	2 LANES	27	10	8.55	11.13	2.58		171
YELL	3 LANES - PASSING LANE	27	10	11.13	12.33	1.20	80	80
YELL	2 LANES	27	10	12.33	18.40	6.07		401
YELL	2 LANES	28	3	0.00	19.92	19.92		1315
YELL	2 LANES	28	4	0.00	10.76	10.76		711
YELL	2 LANES	28	6	0.00	8.92	8.92		589
YELL	2 LANES	60	3	0.00	7.02	7.02		464
YELL	2 LANES	80	2	0.00	19.81	19.81		1308
YELL	2 LANES	154	2	0.00	21.36	21.36		1410
YELL	2 LANES	155	2	0.00	7.55	7.55		499
YELL	2 LANES	307	1	0.00	8.92	8.92		589
YELL	2 LANES	307	2	0.00	3.68	3.68	6	243
YELL	2 LANES	309	0	0.00	5.12	5.12		338
YELL	2 LANES	309	1	0.00	3.83	3.83	6	253
YELL	2 LANES	314	2	0.00	6.25	6.25		413
BAXTER	2 LANES	5	18	0.00	4.40	4.40		291
BAXTER	3 LANES - TURN LANE	5	18	4.40	4.56	0.16		22
BAXTER	2 LANES	5	18	4.56	16.60	12.04		795
BAXTER	3 LANES - TURN LANE	5	18	16.60	18.26	1.66		220
BAXTER	2 LANES	5	18	18.26	19.25	0.99		66
BAXTER	3 LANES - TURN LANE	5	18	19.25	19.35	0.10		14
BAXTER	2 LANES	5	18	19.35	19.74	0.39		26
BAXTER	3 LANES - TURN LANE	5	18	19.74	20.13	0.39		52
BAXTER	2 LANES	5	18S	0.00	0.07	0.07		5
BAXTER	5 LANES - TURN LANE/PAINTED MEDIAN	5	19	0.00	0.38	0.38	52	52
BAXTER	3 LANES - TURN LANE	5	19	0.38	3.68	3.30		436
BAXTER	2 LANES	5	19	3.68	4.20	0.52		35
BAXTER	3 LANES - TURN LANE	5	19	4.20	4.73	0.53		70
BAXTER	2 LANES	5	19	4.73	5.75	1.02		68
BAXTER	3 LANES - TURN LANE	5	19	5.75	6.25	0.50		66
BAXTER	2 LANES	5	19	6.25	14.08	7.83		517
BAXTER	3 LANES - TURN LANE	5	19	14.08	14.26	0.18		24
BAXTER	2 LANES	5	19	14.26	15.41	1.15		76
BAXTER	2 LANES	14	5	0.00	7.43	7.43		491
BAXTER	2 LANES	62	10	0.00	0.16	0.16		11
BAXTER	3 LANES - PASSING LANE	62	10	0.16	0.37	0.21	14	14
BAXTER	4 LANES - UNDIVIDED	62	10	0.37	0.83	0.46	62	31
BAXTER	5 LANES - TURN LANE/PAINTED MEDIAN	62	10	0.83	8.16	7.33	968	968
BAXTER	4 LANES - DIVIDED	62	10	8.16	10.96	2.80	370	370
BAXTER	RAMP	62	10	8.16	8.16	0.16	42	42
BAXTER	RAMP	62	10	8.16	8.16	0.07	18	18
SUBTOTALS (BOX 11 OF 17):							1799	20632

* NOTE:
SEE PM-2 (ONLY ADDED 19 RAISED PAVEMENT MARKERS FOR THE 1520' LEADING UP TO AN EXIT RAMP. THE OTHER 19 ARE INCLUDED IN MAIN LANE CALCULATIONS)
RAISED PAVEMENT MARKERS PER ENTRANCE RAMP = 38 EACH
RAISED PAVEMENT MARKERS PER EXIT RAMP = 105 EACH

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (12 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE I	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
EACH								
BAXTER	RAMP	62	10	10.68	10.68	0.25	66	
BAXTER	RAMP	62	10	10.68	10.68	0.24	63	
BAXTER	2 LANES	62	10B	0.00	0.30	0.30		20
BAXTER	3 LANES - TURN LANE	62	10B	0.30	0.91	0.61		82
BAXTER	2 LANES	62	10B	0.91	2.14	1.23		82
BAXTER	4 LANES - DIVIDED	62	11	0.00	2.79	2.79	370	
BAXTER	5 LANES - TURN LANE/PAINTED MEDIAN	62	11	2.79	6.73	3.94	522	522
BAXTER	4 LANES - UNDIVIDED	62	11	6.73	7.13	0.40	54	27
BAXTER	3 LANES - PASSING LANE	62	11	7.13	8.00	0.87	58	58
BAXTER	2 LANES	62	11	8.00	14.94	6.94		459
BAXTER	RAMP	62	11	0.25	0.25	0.27	71	
BAXTER	RAMP	62	11	0.25	0.25	0.24	63	
BAXTER	RAMP	62	11	2.76	2.76	0.06	21	
BAXTER	RAMP	62	11	2.76	2.76	0.08		
BAXTER	5 LANES - TURN LANE/PAINTED MEDIAN	62	11B	0.00	4.65	4.65	614	614
BAXTER	2 LANES	101	1	0.00	11.11	11.11		734
BAXTER	2 LANES	126	0	0.00	11.66	11.66		770
BAXTER	2 LANES	126	1	0.00	7.03	7.03		464
BAXTER	2 LANES	177	0	0.00	3.03	3.03		200
BAXTER	2 LANES	177	1	0.00	4.40	4.40		291
BAXTER	3 LANES - PASSING LANE	177	1	4.40	5.43	1.03	68	68
BAXTER	2 LANES	177	1	5.43	7.67	2.24		148
BAXTER	3 LANES - PASSING LANE	177	1	7.67	8.62	0.95	63	63
BAXTER	2 LANES	178	2	0.00	7.68	7.68		507
BAXTER	2 LANES	178	3	0.00	4.39	4.39		290
BAXTER	3 LANES - TURN LANE	178	3	4.39	4.40	0.01		2
BAXTER	2 LANES	178	3	4.40	5.00	0.60		40
BAXTER	2 LANES	178	4	0.00	4.28	4.28		283
BAXTER	2 LANES	201	0	0.00	10.00	10.00		660
BAXTER	3 LANES - TURN LANE	201	1	0.00	1.48	1.48		196
BAXTER	2 LANES	201	1	1.48	12.53	11.05		730
BAXTER	2 LANES	202	2	0.00	2.70	2.70		179
BAXTER	2 LANES	263	3	0.00	1.50	1.50		99
BAXTER	2 LANES	341	0	0.00	26.05	26.05		1720
BAXTER	2 LANES	341	1	0.00	1.90	1.90		126
BAXTER	2 LANES	342	1	0.00	3.55	3.55		235
BAXTER	2 LANES	345	0	0.00	3.35	3.35		222
BENTON	2 LANES	12	1	0.00	6.05	6.05		400
BENTON	2 LANES	12	2	0.00	3.35	3.35		222
BENTON	3 LANES - PASSING LANE	12	3	3.35	4.16	0.81	54	54
BENTON	2 LANES	12	3	4.16	21.78	17.62		1163
BENTON	2 LANES	16	1	0.00	10.73	10.73		709
BENTON	2 LANES	16	1S	0.00	0.43	0.43		29
BENTON	2 LANES	37	12	0.00	0.61	0.61		41
BENTON	2 LANES	43	0	0.00	21.66	21.66		1430
BENTON	6 LANES - DIVIDED	49	29	74.19	87.86	13.67	3612	
BENTON	4 LANES - DIVIDED	49	29	87.86	91.49	3.63	480	
BENTON	RAMPS - ONRAMP AND ACCELERATION	49	29	16.00			448	
BENTON	RAMPS - OFFRAMP	49	29	16.00			1072	
BENTON	2 LANES	59	1	0.00	19.23	19.23		1270
BENTON	4 LANES - UNDIVIDED	59	1	19.23	25.17	5.94	786	393
BENTON	2 LANES	59	1B	0.00	0.94	0.94		63
BENTON	2 LANES	59	1S	0.00	0.71	0.71		47
BENTON	2 LANES	59	2	0.00	5.63	5.63		372
BENTON	4 LANES - UNDIVIDED	62	2	0.00	14.30	14.30	1888	944
BENTON	2 LANES	62	2	14.30	23.92	9.62		635
BENTON	4 LANES - UNDIVIDED	71	00P	0.00	13.40	13.40	1770	885
BENTON	4 LANES - UNDIVIDED	71	18B	0.00	11.80	11.80	1558	779
BENTON	4 LANES - UNDIVIDED	71	19	0.00	6.99	6.99	924	462
BENTON	4 LANES - UNDIVIDED	71	19B	0.00	7.00	7.00	924	462
SUBTOTALS (BOX 12 OF 17):							15549	20251

* NOTE:
SEE PM-2 (ONLY ADDED 19 RAISED PAVEMENT MARKERS FOR THE 1520' LEADING UP TO AN EXIT RAMP. THE OTHER 19 ARE INCLUDED IN MAIN LANE CALCULATIONS)
RAISED PAVEMENT MARKERS PER ENTRANCE RAMP = 38 EACH
RAISED PAVEMENT MARKERS PER EXIT RAMP = 105 EACH

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

3/18/2021

ZB43074

R012383.DGN

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		9	12

2 QUANTITIES



Mar 26 2021 10:33 AM

DocuSign

RAISED PAVEMENT MARKERS (13 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
BENTON	3 LANES - PASSING LANE	71	19B	7.00	7.10	0.10	7	7
BENTON	2 LANES	71	19B	7.10	7.56	0.46		31
BENTON	2 LANES	72	1	0.00	9.69	9.69		640
BENTON	2 LANES	72	2	0.00	16.62	16.62		1097
BENTON	2 LANES	72	3	0.00	12.67	12.67		837
BENTON	2 LANES	94	1	0.00	7.13	7.13		471
BENTON	3 LANES - PASSING LANE	94	1	7.13	7.62	0.49	33	33
BENTON	2 LANES	94	1S	0.00	0.92	0.92		61
BENTON	4 LANES - UNDIVIDED	94	2	0.00	1.94	1.94	258	129
BENTON	2 LANES	94	2	1.94	8.24	6.30		416
BENTON	2 LANES	94	3	0.00	6.21	6.21		410
BENTON	2 LANES	102	1	0.00	8.98	8.98		593
BENTON	2 LANES	102	2	0.00	11.30	11.30		746
BENTON	4 LANES - UNDIVIDED	102	2	11.30	11.38	0.08	12	6
BENTON	2 LANES	102	2B	0.00	1.78	1.78		118
BENTON	4 LANES - UNDIVIDED	102	3	0.00	5.91	5.91	782	391
BENTON	2 LANES	112	2	0.00	8.60	8.60		568
BENTON	4 LANES - UNDIVIDED	112	2	8.60	9.23	0.63	84	42
BENTON	2 LANES	127	3	0.00	2.51	2.51		166
BENTON	2 LANES	127	4S	0.00	0.25	0.25		17
BENTON	2 LANES	127	4	0.00	5.82	5.82		385
BENTON	2 LANES	244	3	0.00	3.17	3.17		210
BENTON	2 LANES	264	1	0.00	7.75	7.75		512
BENTON	4 LANES - UNDIVIDED	264	2	0.00	0.74	0.74	98	49
BENTON	2 LANES	264	2	0.74	5.50	4.76		315
BENTON	2 LANES	264	3	0.00	7.35	7.35		486
BENTON	4 LANES - UNDIVIDED	264	5	0.00	0.51	0.51	68	34
BENTON	2 LANES	264	5	0.51	2.37	1.86		123
BENTON	3 LANES - TURN LANE	265	3	0.00	5.00	5.00		660
BENTON	2 LANES	265	4	0.00	3.30	3.30		218
BENTON	2 LANES	279	0	0.00	3.05	3.05		202
BENTON	2 LANES	279	1	0.00	5.40	5.40		357
BENTON	2 LANES	303	4	0.00	2.27	2.27		150
BENTON	2 LANES	340	1	0.00	9.21	9.21		608
BENTON	4 LANES - DIVIDED	412	00P	4.30	15.58	11.28	1490	
BENTON	4 LANES - DIVIDED	412	1	4.82	13.64	8.82	1166	
BENTON	4 LANES TURNING LANE	412	1	1.61	4.82	3.21	424	424
BENTON	6 LANES - DIVIDED	412	1	0.00	1.61	1.61	428	
BENTON	2 LANES	549	9	0.00	13.60	13.60		898
BENTON	4 LANES - DIVIDED	612	2	0.00	4.30	4.30	568	
BENTON	2 LANES	980	32	0.00	0.20	0.20		14
BOONE	2 LANES	2	3	0.00	1.79	1.79		119
BOONE	2 LANES	7	19	0.00	8.33	8.33		550
BOONE	2 LANES	7	20	0.00	19.15	19.15		1264
BOONE	2 LANES	14	0	0.00	4.40	4.40		291
BOONE	2 LANES	14	1	0.00	25.35	25.35		1674
BOONE	2 LANES	43	2	0.00	14.01	14.01		925
BOONE	2 LANES	62	6	0.00	0.72	0.72		48
BOONE	5 LANES - TURN LANE/PAINTED MEDIAN	62	6	0.72	1.23	0.51	68	68
BOONE	4 LANES - DIVIDED	62	6	1.23	6.28	5.05	668	
BOONE	2 LANES	62	6X	0.00	1.40	1.40		93
BOONE	2 LANES	62	6Y	0.00	0.14	0.14		10
BOONE	2 LANES	62	7	0.00	9.63	9.63		636
BOONE	4 LANES - DIVIDED	65	1	0.00	14.90	14.90	1968	
BOONE	5 LANES - TURN LANE/PAINTED MEDIAN	65	1	14.90	19.35	4.45	588	588
BOONE	5 LANES - TURN LANE/PAINTED MEDIAN	65	1	19.35	19.47	0.12	16	16
BOONE	5 LANES - TURN LANE/PAINTED MEDIAN	65	1	19.47	21.88	2.41	320	320
BOONE	2 LANES	65	1Y	0.00	0.53	0.53		35
BOONE	5 LANES - TURN LANE/PAINTED MEDIAN	65	2	0.00	10.43	10.43	1378	1378
BOONE	2 LANES	65	2	10.43	11.90	1.47		97
SUBTOTALS (BOX 13 OF 17):							10424	20536

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (14 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
BOONE	2 LANES	123	0	0.00	1.57	1.57		104
BOONE	2 LANES	206	1	0.00	7.21	7.21		476
BOONE	2 LANES	206	1	7.23	14.81	7.58		501
BOONE	2 LANES	206	2	0.00	5.54	5.54		366
BOONE	2 LANES	281	0	0.00	9.77	9.77		645
BOONE	2 LANES	281	1	0.00	2.52	2.52		167
BOONE	2 LANES	281	1Y	0.00	0.19	0.19		13
BOONE	2 LANES	392	1	0.00	10.51	10.51		694
BOONE	2 LANES	396	0	0.00	2.76	2.76		183
BOONE	2 LANES	397	0	0.00	2.02	2.02		134
BOONE	2 LANES	805	2	0.00	0.63	0.63		42
BOONE	2 LANES	890	7	0.00	0.41	0.41		28
BOONE	2 LANES	980	120	0.00	0.55	0.55		37
CARROLL	2 LANES	21	5	0.00	6.17	6.17		408
CARROLL	2 LANES	21	5	6.17	6.50	0.33		22
CARROLL	2 LANES	21	5	6.50	17.15	10.65		703
CARROLL	2 LANES	21	6	0.00	16.92	16.92		1117
CARROLL	3 LANES - PASSING LANE	23	10	0.00	0.93	0.93	62	62
CARROLL	2 LANES	23	10	0.93	3.05	2.12		140
CARROLL	3 LANES - PASSING LANE	23	10	3.05	3.92	0.87	58	58
CARROLL	2 LANES	23	10	3.92	7.30	3.38		224
CARROLL	2 LANES	23	11	0.00	10.99	10.99		726
CARROLL	2 LANES	62	3	0.00	12.03	12.03		794
CARROLL	2 LANES	62	4	0.00	7.14	7.14		472
CARROLL	5 LANES - TURN LANE/PAINTED MEDIAN	62	4	7.14	12.17	5.03	664	664
CARROLL	2 LANES	62	4S	0.00	0.67	0.67		45
CARROLL	5 LANES - TURN LANE/PAINTED MEDIAN	62	5	0.00	6.00	6.00	792	792
CARROLL	2 LANES	62	5	6.00	10.02	4.02		265
CARROLL	5 LANES - TURN LANE/PAINTED MEDIAN	62	5	10.02	15.81	5.79	766	766
CARROLL	2 LANES	62	5	15.81	17.12	1.31		87
CARROLL	2 LANES	103	3	0.00	5.27	5.27		348
CARROLL	2 LANES	103	4	0.00	13.11	13.11		866
CARROLL	2 LANES	103	4	13.11	23.38	10.27		678
CARROLL	2 LANES	143	1	0.00	10.08	10.08		665
CARROLL	2 LANES	187	0	0.00	4.55	4.55		301
CARROLL	2 LANES	187	0	4.67	7.30	2.63		174
CARROLL	2 LANES	187	1	0.00	9.03	9.03		596
CARROLL	2 LANES	221	0	0.00	10.52	10.52		694
CARROLL	2 LANES	221	1	0.00	7.69	7.69		508
CARROLL	2 LANES	311	0	0.00	0.41	0.41		27
CARROLL	2 LANES	311	1	0.00	22.31	22.31		1473
CARROLL	2 LANES	412	5	0.00	0.40	0.40		27
CARROLL	3 LANES - PASSING LANE	412	5	0.40	1.29	0.89	59	59
CARROLL	2 LANES	412	5	1.29	1.41	0.12		8
CARROLL	2 LANES	412	5	1.41	4.34	2.93		194
CARROLL	2 LANES	412	5	4.34	6.38	2.05		135
CARROLL	3 LANES - PASSING LANE	412	5	6.38	7.60	1.22	81	81
CARROLL	2 LANES	412	5	7.60	14.49	6.89		455
CARROLL	3 LANES - PASSING LANE	412	5	14.49	15.40	0.91	61	61
CARROLL	2 LANES	412	5	15.40	18.82	3.42		226
CARROLL	3 LANES - PASSING LANE	412	5	18.82	20.57	1.75	116	116
CARROLL	2 LANES	412	5	20.57	21.15	0.58		39
CARROLL	2 LANES	980	2	0.00	0.52	0.52		35
MADISON	2 LANES	12	4	0.00	7.77	7.77		513
MADISON	2 LANES	16	4	0.00	12.87	12.87		850
MADISON	2 LANES	16	5	0.00	19.60	19.60		1294
MADISON	2 LANES	21	4	0.00	12.21	12.21		806
MADISON	2 LANES	23	8	0.00	27.77	27.77		1833
MADISON	2 LANES	23	8C	0.00	0.22	0.22		15
MADISON	2 LANES	23	9	0.00	18.42	18.42		1216
SUBTOTALS (BOX 14 OF 17):							2659	25028

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

3/18/2021

ZB43074

R012383.DGN

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		10	12

2 QUANTITIES



Mar 26 2021 10:33 AM

RAISED PAVEMENT MARKERS (15 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
MADISON	2 LANES	23	9W	0.00	2.70	2.70		179
MADISON	2 LANES	45	6	0.00	3.81	3.81		252
MADISON	2 LANES	45	7	0.00	6.11	6.11		404
MADISON	2 LANES	74	3	0.00	14.30	14.30		944
MADISON	2 LANES	74	4	0.00	13.99	13.99		924
MADISON	2 LANES	127	0	0.00	3.58	3.58		237
MADISON	2 LANES	127	0	3.58	3.76	0.18		12
MADISON	2 LANES	127	0	3.76	4.13	0.37		25
MADISON	2 LANES	127	1	0.00	4.86	4.86		321
MADISON	2 LANES	127	2	0.00	5.92	5.92		391
MADISON	2 LANES	295	0	0.00	0.69	0.69		46
MADISON	2 LANES	295	0	0.69	0.75	0.06		4
MADISON	2 LANES	295	0	0.75	1.17	0.42		28
MADISON	2 LANES	295	0	1.17	1.29	0.12		8
MADISON	2 LANES	295	0	1.29	5.33	4.04		267
MADISON	2 LANES	295	1	0.00	3.09	3.09		204
MADISON	2 LANES	295	2	0.00	4.67	4.67		309
MADISON	2 LANES	295	3	0.00	10.85	10.85		717
MADISON	2 LANES	303	0	0.00	1.76	1.76		117
MADISON	4 LANES - DIVIDED	412	3	0.00	10.30	10.30	1360	
MADISON	2 LANES	412	3	10.30	11.40	1.10		73
MADISON	3 LANES - PASSING LANE	412	3	11.40	12.22	0.82	55	55
MADISON	2 LANES	412	3B	0.00	5.23	5.23		346
MADISON	3 LANES - PASSING LANE	412	4	0.00	0.66	0.66	44	44
MADISON	2 LANES	412	4	0.66	3.94	3.28		217
MADISON	3 LANES - PASSING LANE	412	4	3.94	4.93	0.99	66	66
MADISON	2 LANES	412	4	4.93	8.13	3.20		212
MADISON	3 LANES - PASSING LANE	412	4	8.13	9.24	1.11	74	74
MADISON	2 LANES	412	4	9.24	12.04	2.80		185
MADISON	2 LANES	412	4B	0.00	2.66	2.66		176
MADISON	2 LANES	980	47	0.00	1.12	1.12		74
MARION	2 LANES	14	2	0.00	22.96	22.96		1516
MARION	2 LANES	14	3	0.00	15.96	15.96		1054
MARION	2 LANES	62	8	0.00	2.19	2.19		145
MARION	3 LANES - PASSING LANE	62	8	2.19	3.12	0.93	62	62
MARION	2 LANES	62	8	3.12	5.24	2.12		140
MARION	3 LANES - TURN LANE	62	8	5.24	5.44	0.20		28
MARION	2 LANES	62	8	5.44	8.26	2.82		187
MARION	3 LANES - PASSING LANE	62	8	8.26	9.51	1.25	83	83
MARION	3 LANES - TURN LANE	62	8	9.51	10.06	0.55		74
MARION	3 LANES - PASSING LANE	62	8	10.06	10.65	0.59	39	39
MARION	2 LANES	62	8	10.65	11.28	0.63		42
MARION	3 LANES - TURN LANE	62	8	11.28	11.52	0.24		32
MARION	2 LANES	62	8	11.52	13.24	1.72		114
MARION	2 LANES	62	8B	0.00	0.45	0.45		30
MARION	2 LANES	62	8S	0.00	0.70	0.70		47
MARION	2 LANES	62	9	0.00	0.04	0.04		3
MARION	3 LANES - TURN LANE	62	9	0.04	0.54	0.50		66
MARION	2 LANES	62	9	0.54	1.51	0.97		65
MARION	3 LANES - PASSING LANE	62	9	1.51	1.96	0.45	30	30
MARION	2 LANES	62	9	1.96	3.70	1.74		115
MARION	3 LANES - PASSING LANE	62	9	3.70	4.27	0.57	38	38
MARION	2 LANES	62	9	4.27	4.64	0.37		25
MARION	3 LANES - TURN LANE	62	9	4.64	4.73	0.09		12
MARION	5 LANES - TURN LANE/PAINTED MEDIAN	62	9	4.73	8.59	3.86	510	510
MARION	2 LANES	62	9	8.59	10.54	1.95		129
MARION	2 LANES	62	9B	0.00	0.83	0.83		55
MARION	2 LANES	101	2	0.00	6.91	6.91		457
MARION	2 LANES	125	0	0.00	7.98	7.98		527
MARION	2 LANES	125	1	0.00	7.35	7.35		486
SUBTOTALS (BOX 15 OF 17):							2361	13022

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

RAISED PAVEMENT MARKERS (16 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
MARION	2 LANES	125	2	0.00	13.23	13.23		874
MARION	2 LANES	178	1	0.00	11.61	11.61		767
MARION	2 LANES	202	0	0.00	7.44	7.44		492
MARION	2 LANES	202	1	0.00	6.86	6.86		453
MARION	2 LANES	206	5	0.00	2.95	2.95		195
MARION	2 LANES	235	1S	0.00	0.31	0.31		21
MARION	2 LANES	235	1	0.00	14.89	14.89		983
MARION	2 LANES	268	0	0.00	2.92	2.92		193
MARION	2 LANES	268	1	0.00	2.79	2.79		185
MARION	2 LANES	980	11	0.00	1.17	1.17		78
NEWTON	2 LANES	7	17	0.00	13.37	13.37		883
NEWTON	2 LANES	7	18	0.00	18.34	18.34		1211
NEWTON	3 LANES - PASSING LANE	7	18	18.34	19.21	0.87		58
NEWTON	2 LANES	7	18	19.21	25.27	6.06		400
NEWTON	2 LANES	7	18S	0.00	0.27	0.27		18
NEWTON	2 LANES	16	6	0.00	6.24	6.24		412
NEWTON	2 LANES	16	7	0.00	13.06	13.06		862
NEWTON	2 LANES	16	8	2.28	5.80	3.52		233
NEWTON	2 LANES	16	8	6.77	9.15	2.38		157
NEWTON	2 LANES	21	2	0.00	14.44	14.44		954
NEWTON	2 LANES	21	3	0.00	15.56	15.56		1028
NEWTON	2 LANES	43	1	0.00	15.52	15.52		1025
NEWTON	2 LANES	65	3	0.00	3.03	3.03		200
NEWTON	2 LANES	65	3B	0.00	1.20	1.20		80
NEWTON	3 LANES - PASSING LANE	65	4	0.00	0.59	0.59	39	39
NEWTON	2 LANES	74	5	0.00	14.03	14.03		926
NEWTON	2 LANES	74	6	0.00	15.07	15.07		995
NEWTON	2 LANES	103	2	0.00	6.63	6.63		438
NEWTON	2 LANES	123	1	0.00	32.24	32.24		2128
NEWTON	2 LANES	123	1Y	0.00	0.53	0.53		36
NEWTON	2 LANES	327	0	0.00	10.38	10.38		685
NEWTON	2 LANES	374	1	0.00	7.33	7.33		484
SEARCY	2 LANES	14	4	0.00	15.60	15.60		1030
SEARCY	2 LANES	16	8A	0.00	10.31	10.31		681
SEARCY	2 LANES	27	16	0.00	23.40	23.40		1545
SEARCY	2 LANES	27	17	0.00	10.62	10.62		701
SEARCY	2 LANES	65	4	0.00	0.08	0.08		6
SEARCY	3 LANES - PASSING LANE	65	4	0.08	0.57	0.49	33	33
SEARCY	2 LANES	65	4	0.57	1.05	0.48		32
SEARCY	3 LANES - PASSING LANE	65	4	1.05	1.32	0.27	18	18
SEARCY	2 LANES	65	4	1.32	3.53	2.21		146
SEARCY	3 LANES - PASSING LANE	65	4	3.53	3.77	0.24	16	16
SEARCY	2 LANES	65	4	3.77	6.08	2.31		153
SEARCY	3 LANES - PASSING LANE	65	4	6.08	6.83	0.75	50	50
SEARCY	2 LANES	65	4	6.83	7.32	0.49		33
SEARCY	3 LANES - PASSING LANE	65	4	7.32	8.76	1.44	96	96
SEARCY	2 LANES	65	4	8.76	10.37	1.61		107
SEARCY	3 LANES - TURN LANE	65	4	10.37	11.35	0.98		66
SEARCY	3 LANES - PASSING LANE	65	4	11.35	12.44	1.09	72	72
SEARCY	2 LANES	65	4	12.44	13.35	0.91		61
SEARCY	3 LANES - PASSING LANE	65	4	13.35	15.10	1.75	116	116
SEARCY	2 LANES	65	4	15.10	15.44	0.34		23
SEARCY	2 LANES	65	5	0.00	0.12	0.12		8
SEARCY	3 LANES - PASSING LANE	65	5	0.12	1.18	1.06	70	70
SEARCY	2 LANES	65	5	1.18	1.37	0.19		13
SEARCY	3 LANES - PASSING LANE	65	5	1.37	1.91	0.54	36	36
SEARCY	2 LANES	65	5	1.91	6.33	4.42		292
SEARCY	3 LANES - PASSING LANE	65	5	6.33	8.53	2.20	146	146
SEARCY	4 LANES - UNDIVIDED	65	5	8.53	8.77	0.24	32	32
SEARCY	5 LANES - TURN LANE/PAINTED MEDIAN	65	5	8.77	10.38	1.61	214	214
SUBTOTALS (BOX 16 OF 17):							938	23207

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITIES

ZB43074 3/18/2021 R012383.DGN

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO.	012383		11	12

② QUANTITIES

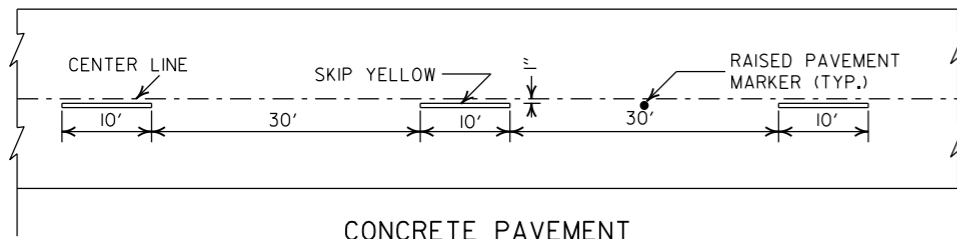


Mar 26 2021 10:34 AM
DocuSign

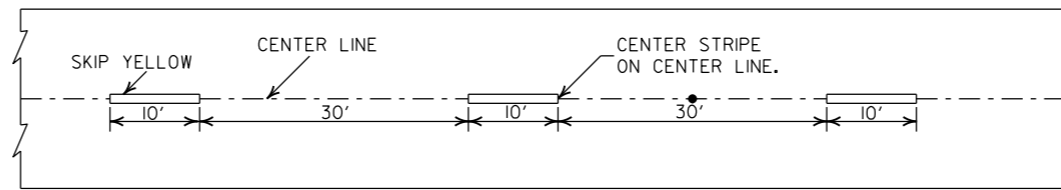
RAISED PAVEMENT MARKERS (17 OF 17)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE III
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
SEARCY	5 LANES - TURN LANE/PAINTED MEDIAN	65	6	0.00	0.60	0.60	80	80
SEARCY	3 LANES - PASSING LANE	65	6	0.60	2.61	2.01	133	133
SEARCY	2 LANES	65	6	2.61	10.70	8.09		534
SEARCY	2 LANES	66	1	0.00	10.19	10.19		673
SEARCY	2 LANES	74	7	0.00	7.12	7.12		470
SEARCY	2 LANES	74	8	0.00	17.45	17.45		1152
SEARCY	2 LANES	235	2	0.00	4.26	4.26		282
SEARCY	2 LANES	254	1	0.00	7.35	7.35		486
SEARCY	2 LANES	333	5	0.00	0.67	0.67		45
SEARCY	2 LANES	333	6	0.00	2.02	2.02		134
SEARCY	2 LANES	333	7	0.00	3.34	3.34		221
SEARCY	2 LANES	374	4	0.00	0.84	0.84		56
SUBTOTALS (BOX 17 OF 17):							213	4266
SUBTOTALS (BOX 1 OF 17):							1314	8718
SUBTOTALS (BOX 2 OF 17):							3120	12104
SUBTOTALS (BOX 3 OF 17):							5207	10307
SUBTOTALS (BOX 4 OF 17):							899	8457
SUBTOTALS (BOX 5 OF 17):							3867	5075
SUBTOTALS (BOX 6 OF 17):							3123	5453
SUBTOTALS (BOX 7 OF 17):							2434	12853
SUBTOTALS (BOX 8 OF 17):							5884	22698
SUBTOTALS (BOX 9 OF 17):							372	18815
SUBTOTALS (BOX 10 OF 17):							5171	28086
SUBTOTALS (BOX 11 OF 17):							1799	20632
SUBTOTALS (BOX 12 OF 17):							15549	20251
SUBTOTALS (BOX 13 OF 17):							10424	20536
SUBTOTALS (BOX 14 OF 17):							2659	25028
SUBTOTALS (BOX 15 OF 17):							2361	13022
SUBTOTALS (BOX 16 OF 17):							938	23207
TOTALS:							65334	259508

** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

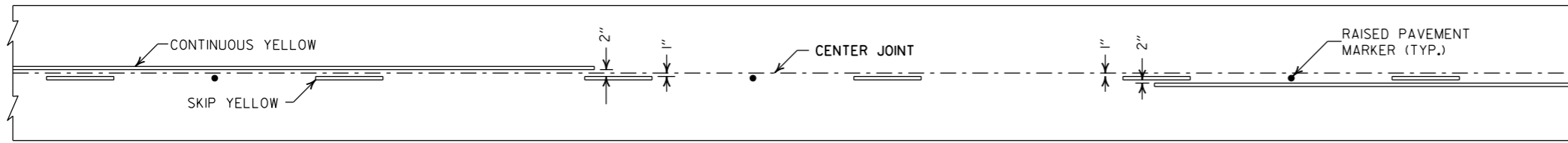


CONCRETE PAVEMENT

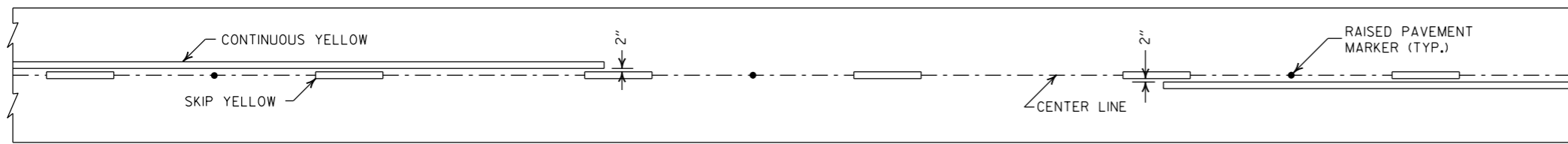


ASPHALT PAVEMENT

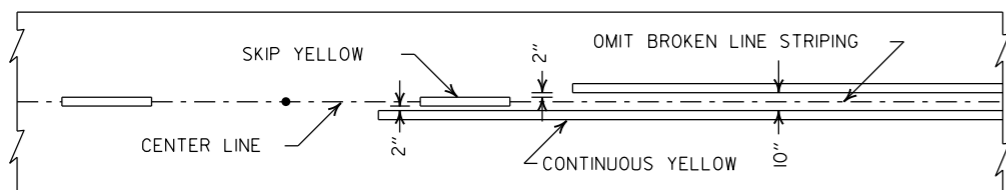
BROKEN LINE STRIPING



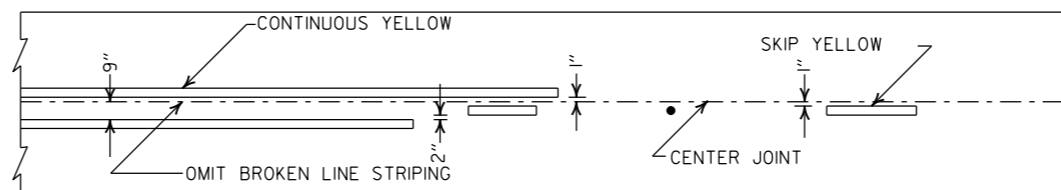
SOLID LINE STRIPING ON CONCRETE PAVEMENT



SOLID LINE STRIPING ON ASPHALT PAVEMENT

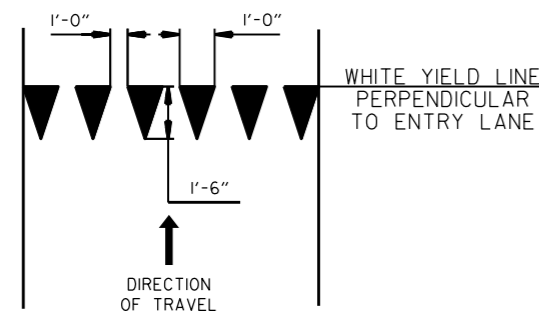


ASPHALT PAVEMENT

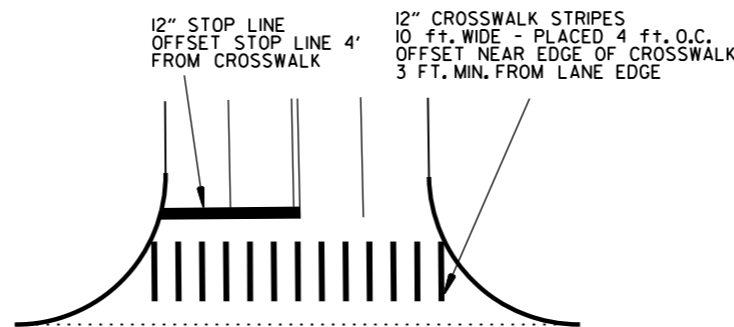


CONCRETE PAVEMENT

STRIPING AT ADJACENT NO PASSING LANES

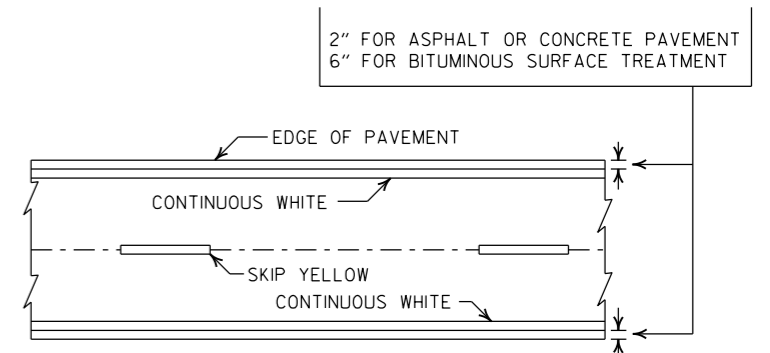


YIELD LINE DETAIL

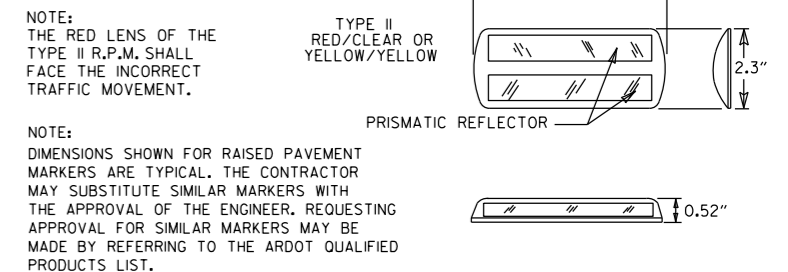


CROSSWALK AND STOP LINE DETAILS

- NOTES:
1. REFER TO THE STRIPING DETAILS FOR PAVEMENT MARKING LINE WIDTHS.
 2. THIS DRAWING SHALL BE USED IN CONJUNCTION WITH THE LATEST REVISED ADDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."
 3. RAISED PAVEMENT MARKERS SHALL BE PLACED ON AN 80 FEET SPACING UNLESS OTHERWISE SHOWN IN THE PLANS.



PAVEMENT EDGE LINE MARKING



DETAIL OF STANDARD RAISED PAVEMENT MARKERS

DATE	REVISION	FILMED
2-27-20	REVISED STOP LINE DETAILS	
6-1-17	ADDED YIELD LINE DETAIL	
5-12-16	REVISED LINE WIDTHS, SPACING, & NOTES	
9-12-13	REVISED DETAIL OF STANDARD RAISED PAVEMENT MARKERS	
11-17-10	REVISED GENERAL NOTES & REMOVED PLOWABLE PVMT MRKRS	
11-18-04	REVISED NOTE 2 & GENERAL NOTES	
8-22-02	ADDED CROSSWALK & STOPBAR DTL.	
7-02-98	ADDED DETAILS OF STD. RAISED PAV'T. MARKERS	
4-26-96	REV. NOTES 3&4; ADDED R.P.M.	
9-30-80	DRAWN	1-9-30-80

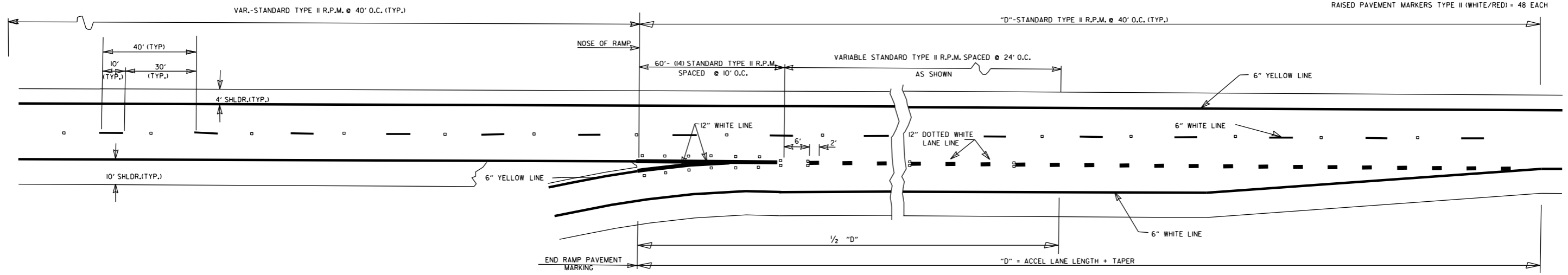
ARKANSAS STATE HIGHWAY COMMISSION

PAVEMENT MARKING DETAILS

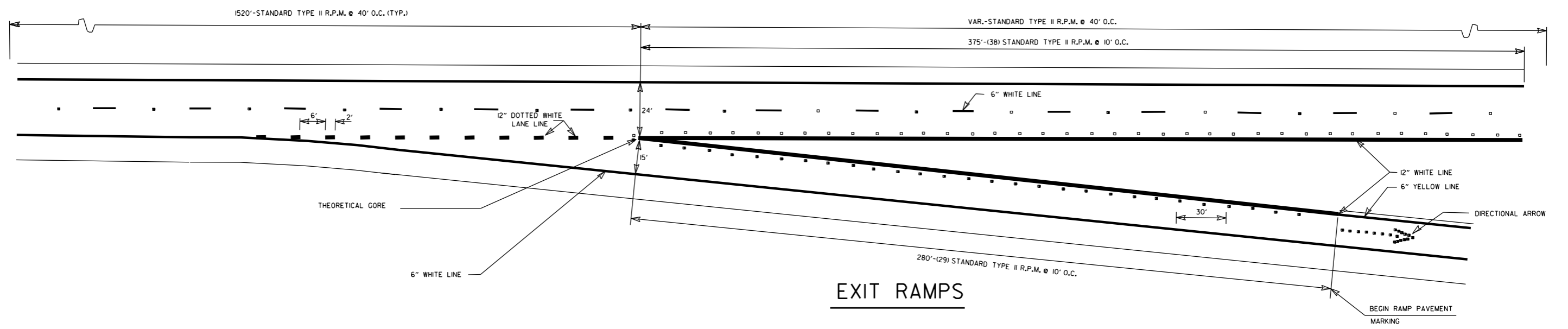
STANDARD DRAWING PM-1

ENTRANCE RAMP
12" WHITE = 370 LIN. FT.
RAISED PAVEMENT MARKERS TYPE II (WHITE/RED) = 38 EACH

EXIT RAMP
6" WHITE = 280 LIN. FT.
12" WHITE = 815 LIN. FT.
RAISED PAVEMENT MARKERS TYPE II (WHITE/RED) = 38 EACH
RAISED PAVEMENT MARKERS TYPE II (WHITE/RED) = 48 EACH



ENTRANCE RAMPS

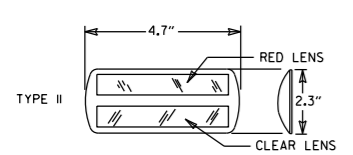


EXIT RAMPS

GENERAL NOTES:
THIS DRAWING SHOULD BE CONSIDERED AS TYPICAL ONLY AND THE FINAL LOCATION OF THE STRIPING AND PAVEMENT MARKERS SHALL BE DETERMINED BY THE ENGINEER.

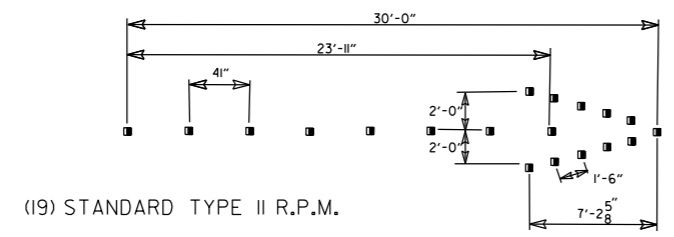
THIS DRAWING SHOULD BE USED IN CONJUNCTION WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST REVISION.

NOTE:
DIMENSIONS SHOWN FOR RAISED PAVEMENT MARKERS ARE TYPICAL. THE CONTRACTOR MAY SUBSTITUTE SIMILAR MARKERS WITH THE APPROVAL OF THE ENGINEER. REQUESTING APPROVAL FOR SIMILAR MARKERS MAY BE MADE BY REFERRING TO THE ARDOT QUALIFIED PRODUCTS LIST.



DETAIL OF STANDARD RAISED PAVEMENT MARKERS

NOTE:
THE RED LENS OF THE TYPE II R.P.M. SHALL FACE THE INCORRECT TRAFFIC MOVEMENT.




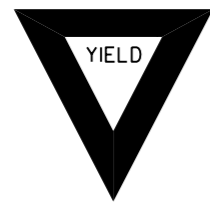







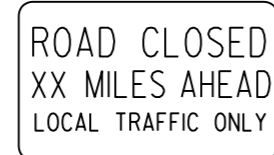
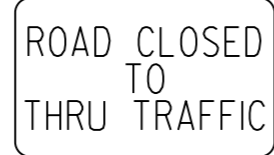

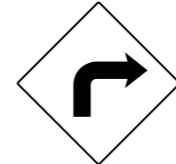



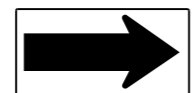

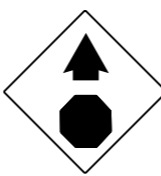
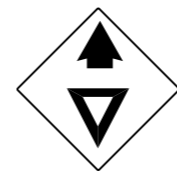
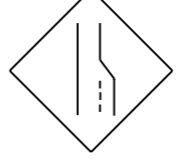

















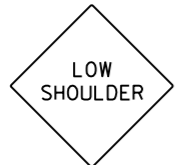
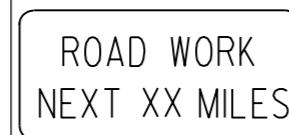
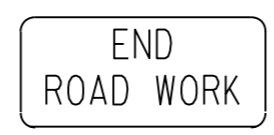
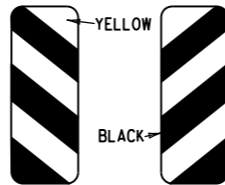


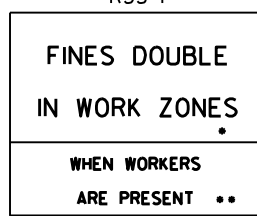
(19) STANDARD TYPE II R.P.M.
DIRECTIONAL ARROWS

DATE	REVISION	FILMED
05-14-20	REMOVED CROSSHATCH MARKINGS ON EXIT RAMPS	
11-07-19	REVISED DOTTED PAV'T MARKINGS; ADDED CROSSHATCH MARKINGS ON EXIT RAMPS	
12-8-16	REVISED RAISED PAV'T MARKERS FOR 80' SPACING; REVISED WIDTH OF STRIPING	
9-12-13	REVISED DETAIL OF STANDARD RAISED PAVEMENT MARKERS	
7-26-12	REVISED RPM NOTATION	
12-15-11	REVISED RPMs ACCORDING TO LATEST POLICY	
11-17-10	REMOVED PLOWABLE PAVEMENT MARKERS	
6-3-10	REVISED PER 2009 MUTCD	
11-18-04	REVISED NOTES	
8-22-02	ADDED & REVISED NOTES; REV. ENTRANCE & EXIT RAMPS	
5-18-00	REMOVED HASHMARKS	
7-02-98	CHANGED TYPES TO ROMAN NUMERALS	
4-26-96	ADDED DIMENSIONS & QUANTITIES; REVISED LANE WIDTH ON EXIT RAMP	
2-2-95	PLACED IN USE	2-2-95
		FILMED

ARKANSAS STATE HIGHWAY COMMISSION

**PAVEMENT MARKING DETAILS
ON
ACCESS CONTROLLED ROADWAYS**

STANDARD DRAWING PM-2

<p>RI-1</p>  <p>STANDARD 30"x30" EXPRESSWAY 36"x36" SPECIAL 48"x48"</p>	<p>RI-2</p>  <p>STD. 36"x36"x36" EXPWY. 48"x48"x48" FWY. 60"x60"x60"</p>	<p>R2-1</p>  <p>STD. 24"x30" EXPWY. 36"x48" FWY. 48"x60"</p>	<p>W3-5</p>  <p>STD. 36"x36" EXPWY. 48"x48" FWY. 48"x48"</p>	<p>W3-5a</p>  <p>STD. 36"x36" EXPWY. 48"x48" FWY. 48"x48"</p>	<p>R4-1</p>  <p>STD. 24"x30" EXPWY. 36"x48" FWY. 48"x60"</p>	<p>R4-2</p>  <p>STD. 24"x30" EXPWY. 36"x48" FWY. 48"x60"</p>	
<p>R5-1</p>  <p>STD. 30"x30" EXPWY. 36"x36" SPECIAL 48"x48"</p>	<p>R11-2</p>  <p>48"x30"</p>	<p>R11-3A</p>  <p>60"x30"</p>	<p>R11-4</p>  <p>60"x30"</p>	<p>W21-5a</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>W1-1</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>W1-2</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	
<p>W1-3</p>  <p>STD. 48"x48"</p>	<p>W1-4</p>  <p>STD. 48"x48"</p>	<p>W1-6</p>  <p>STD. 48"x24" SPECIAL 60"x30"</p>	<p>W1-8</p>  <p>STD. 18"x24" SPECIAL 24"x30" EXPWY. 30"x36" FWY. 36"x48"</p>	<p>W3-1</p>  <p>STD. 36"x36" SPECIAL 48"x48"</p>	<p>W3-2</p>  <p>STD. 36"x36" SPECIAL 48"x48"</p>	<p>W4-2</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	
<p>W5-1</p>  <p>STD. 36"x36" SPECIAL 48"x48"</p>	<p>W6-3</p>  <p>EXPWY. 36"x36" SPECIAL 48"x48"</p>	<p>W8-7</p>  <p>EXPWY. 36"x36" FWY. 48"x48"</p>	<p>W9-2</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>W13-1</p>  <p>STD. 24"x24"</p>	<p>W20-1</p>  <p>STD. 48"x48"</p>	<p>W20-2</p>  <p>STD. 48"x48"</p>	<p>W20-3</p>  <p>STD. 48"x48"</p>
<p>W20-4</p>  <p>STD. 48"x48"</p>	<p>W20-5</p>  <p>STD. 48"x48"</p>	<p>W20-7a</p>  <p>18" 500 FEET 24" W16-2</p> <p>STD. 36"x36" FWY. 48"x48"</p>	<p>W21-2</p>  <p>STD. 30"x30" SPECIAL 36"x36"</p>	<p>W21-5</p>  <p>STD. 30"x30" SPECIAL 36"x36"</p>	<p>W24-1</p>  <p>STD. 36"x36"</p>	<p>W1-4b</p>  <p>STD. 48"x48"</p>	<p>R56-1</p>  <p>STD. 18"x18"</p>
<p>W8-11</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>W8-9</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>G20-1</p>  <p>60"x24"</p>	<p>G20-2</p>  <p>48"x24"</p>	<p>OM-3L OM-3R</p>  <p>12"x36"</p>	<p>M4-9</p>  <p>STD. 30"x24" SPECIAL 48"x36" SPECIAL 60"x48"</p>	<p>M4-10</p>  <p>48"x18"</p>	<p>R55-1</p>  <p>36"x60"</p> <p>• USE 6" C LETTERS •• USE 4" D LETTERS</p>

ADVANCE DISTANCES (XXXX)

500 FT	1/2 MILE
1000 FT	3/4 MILE
1500 FT	1 MILE AHEAD

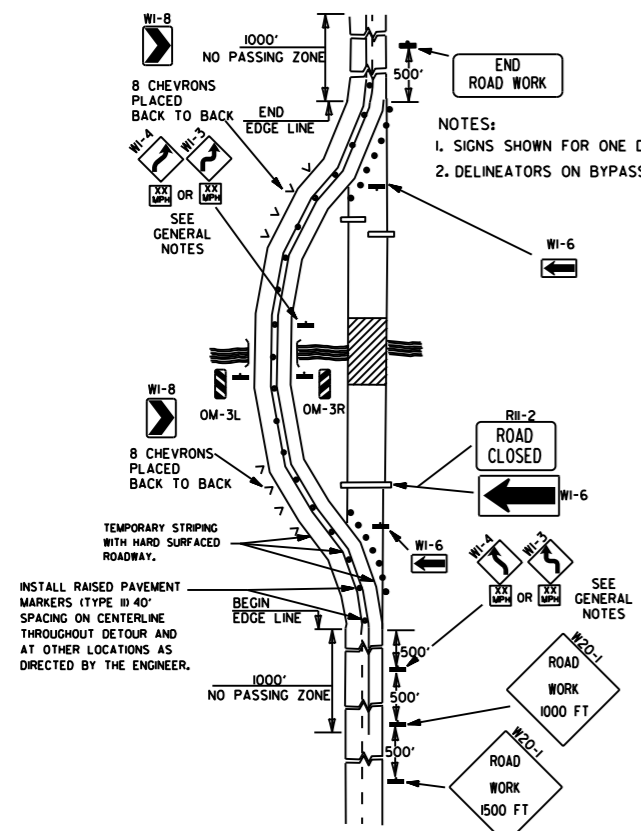
GENERAL NOTES:

- ALL TRAFFIC CONTROL DEVICES USED ON ROAD CONSTRUCTION SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION, AND TO THE STANDARD HIGHWAY SIGNS, LATEST EDITION, OR AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION.
- TRAFFIC CONTROL DEVICES SHALL BE SET UP JUST BEFORE THE START OF CONSTRUCTION OPERATIONS AND SHALL BE PROPERLY MAINTAINED DURING THE TIME SUCH CONDITIONS EXIST. THEY SHALL REMAIN IN PLACE ONLY AS LONG AS NEEDED AND REMOVED THEREAFTER.
- EXISTING SIGNS AND CONSTRUCTION SIGNS SHALL BE KEPT IN PROPER POSITION, AND BE CLEAN AND LEGIBLE AT ALL TIMES. SIGNS THAT DO NOT APPLY TO EXISTING CONDITIONS SHALL BE REMOVED. SIGNS THAT ARE DAMAGED, DEFACED, OR THAT ACCUMULATE DIRT DURING CONSTRUCTION SHALL BE CLEANED, REPAIRED, OR REPLACED.
- SIGNS ARE USUALLY MOUNTED ON A SINGLE POST, ALTHOUGH THOSE WIDER THAN 36" OR LARGER THAN 10 SQ. FT. SHALL BE MOUNTED ON TWO POSTS OR ABOVE A TYPE III BARRICADE.
- SIGN POSTS DIRECT BURIED IN SOIL SHALL BE 2 LB. MINIMUM CHANNEL POST OR 4"x4" WOOD POSTS. CHANNEL POSTS SHALL BE PAINTED GREEN. WOOD POSTS SHALL BE PAINTED WHITE. ALL POSTS SHALL BE NEATLY CONSTRUCTED, AND SHALL BE REPLUMBED, CLEANED, OR REPAIRED AS NEEDED FOR THE DURATION OF THE JOB. THERE SHALL NOT BE MORE THAN 2 POSTS IN A 7' PATH FOR WOOD OR CHANNEL POSTS. ANY CHANNEL POST SPLICE SHALL BE IN ACCORDANCE WITH STANDARD DRAWING TC-3.
- POST MOUNTED SIGNS IN RURAL AREAS SHALL BE CONSTRUCTED WITH THE NEAR EDGE OF THE SIGN FROM 6 TO 12 FEET FROM THE PAVEMENT EDGE. SIGNS IN URBAN AREAS AND BARRICADE MOUNTED SIGNS SHALL BE MOUNTED A MINIMUM OF 2 FEET FROM THE PAVEMENT EDGE.
- ALL POST AND BARRICADE MOUNTED SIGNS MOUNTED IN URBAN AREAS SHALL BE MOUNTED A MINIMUM DISTANCE OF 7' FROM THE BOTTOM OF THE SIGN TO THE ROADWAY SURFACE. ALL POST AND BARRICADE MOUNTED SIGNS MOUNTED IN RURAL AREAS SHALL BE MOUNTED A MINIMUM DISTANCE OF 7' FROM THE BOTTOM OF THE SIGN TO THE ROADWAY SURFACE, EXCEPT A MINIMUM OF 6' SHALL BE USED WHEN MOUNTING AN ADVISORY SIGN BELOW A WARNING SIGN. TEMPORARY SIGNS MAY BE MOUNTED ON PORTABLE SUPPORTS FOR INTERMEDIATE TERM STATIONARY WORK CONDITIONS. THE SIGNS MINIMUM MOUNTING HEIGHT SHALL BE 5'. RETROREFLECTIVE DEVICES SHALL BE USED. TEMPORARY SIGNS MAY BE MOUNTED ON PORTABLE SUPPORTS FOR SHORT-TERM, SHORT DURATION, AND MOBILE CONDITIONS. THEY SHALL BE NO LESS THAN ONE (1) FOOT ABOVE THE TRAVELED WAY. LONG-TERM STATIONARY SIGNS SHALL BE DIRECT BURIED IN SOIL, UNLESS CONDITIONS NECESSITATE THE USE OF PORTABLE SIGNS, OR AS APPROVED BY THE ENGINEER. CONCRETE PADS, CONCRETE OR ROCK BALLAST, OR OTHER SOLID MATERIALS SHALL NOT BE UTILIZED WITH PORTABLE SIGN SUPPORTS.
- FLAGGERS SHALL USE REFLECTORIZED STOP-SLOW PADDLES. FLAGS MAY BE USED ONLY FOR EMERGENCY SITUATIONS.
- MOST OF THE SIGNS SHOWN ARE ORIENTED TO THE RIGHT. HOWEVER, THIS DOES NOT PRECLUDE THE USE OF MIRROR IMAGES OF THESE SIGNS WHERE THE REVERSE ORIENTATION MIGHT BETTER CONVEY TO MOTORISTS THE PROPER DIRECTION OF MOVEMENT.
- R55-1 SIGNS SHALL BE PLACED AT LEAST 1500' BUT NOT MORE THAN 1 MILE IN ADVANCE OF THE WORK ZONE. IF A SPEED LIMIT REDUCTION IS IN EFFECT, THE SIGN SHALL BE PLACED A MINIMUM OF 500' IN ADVANCE OF THE "REDUCED SPEED AHEAD" SIGN.

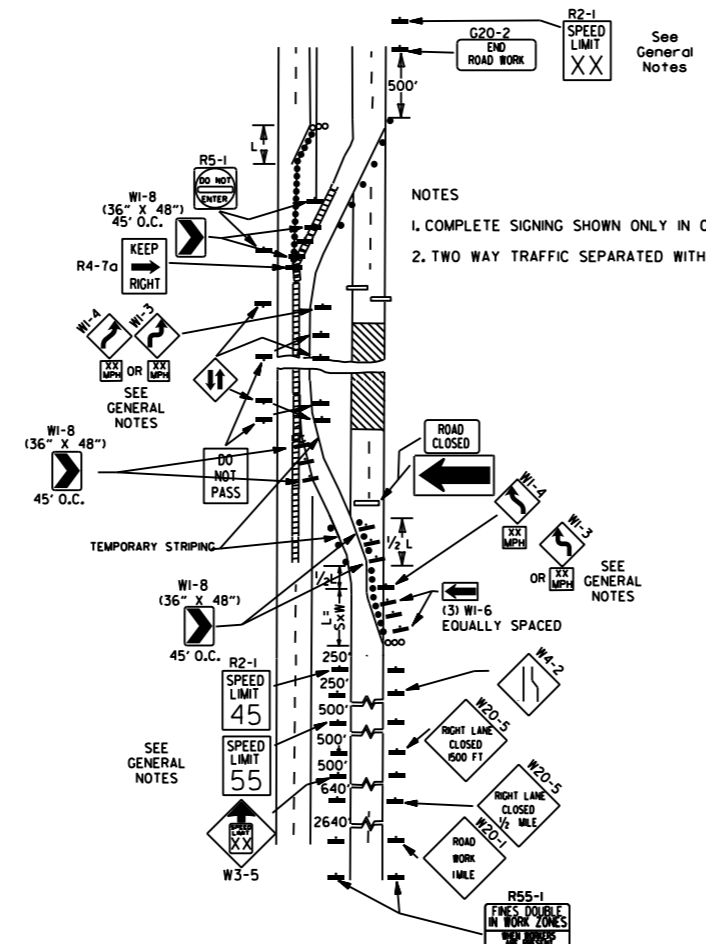
• NOTE: SUPPORTS FOR SIGNS, BARRICADES, AND VERTICAL PANELS THAT ARE DIFFERENT FROM THE REQUIREMENTS SHOWN IN NOTES 4 & 5, BUT MEET THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH), WILL BE ACCEPTED. COMPLIANCE WITH THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH) IS REQUIRED FOR ALL PROJECTS.

DATE	REVISION	FILMED
11-07-19	REVISED FOR MASH	
4-13-17	DELETED RSP-1 & ADDED W21-5a	
9-2-15	REVISED REDUCED SPEED LIMIT AHEAD SIGNS REVISED ROAD WORK NEXT XX MILES	
12-15-11	REVISED W24-1	
11-17-10	DELETED W8-9a & ADDED W8-9	
10-15-09	ADDED REFERENCE TO MASH & ADDED SIGN W24-1	
4-17-08	REVISED SIGN DESIGNATIONS	
11-18-04	REVISED NOTES	
10-9-03	REVISED NOTE 1	
11-16-01	REVISED NOTE 7	
9-28-00	REVISED NOTE	
11-18-98	ADDED NOTE	
6-26-97	REVISED NOTE 5	
4-03-97	REVISED NOTE 5	
10-18-96	ADDED CONTROLLED ACCESS HWY. SIGN & TO NOTE 7	
10-12-95	ADDED R55-1	
6-8-95	REVISED TO CORRECT SIGN ILLUSTRATIONS	6-8-95
2-2-95	REVISED PER PART VI, MUTCD SEPT. 3, 1993	
8-15-91	DRAWN AND PLACED IN USE	

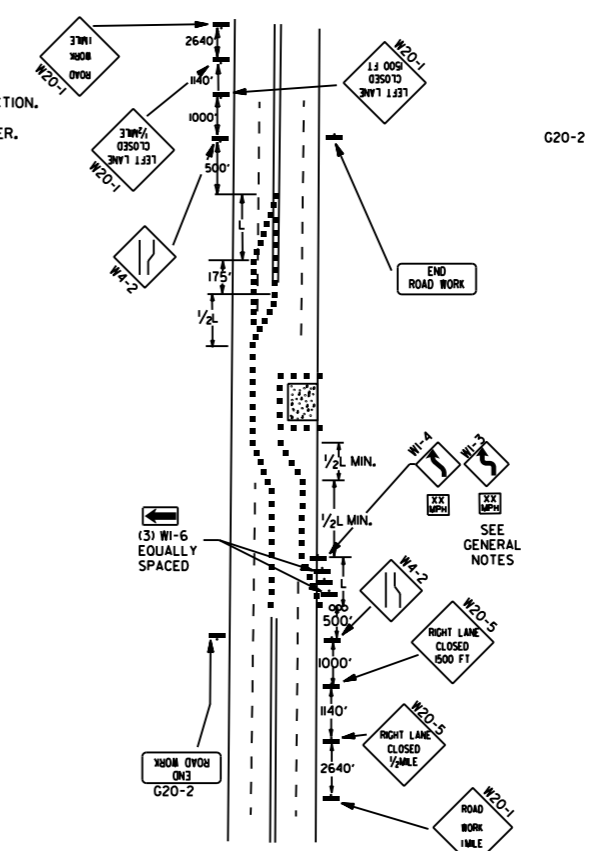
ARKANSAS STATE HIGHWAY COMMISSION
STANDARD TRAFFIC CONTROLS
FOR HIGHWAY CONSTRUCTION
STANDARD DRAWING TC-1



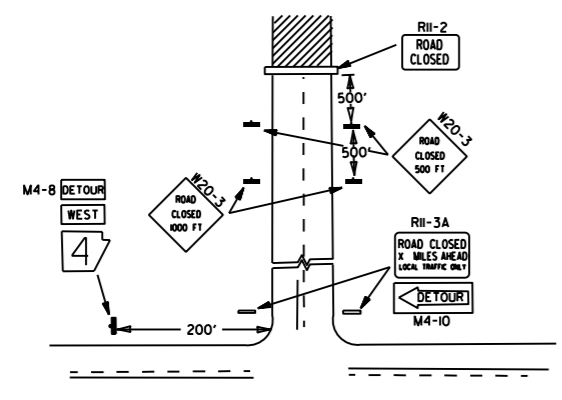
(A) TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES ON A 2-LANE HIGHWAY WHERE THE ENTIRE ROADWAY IS CLOSED AND A BYPASS DETOUR IS PROVIDED.



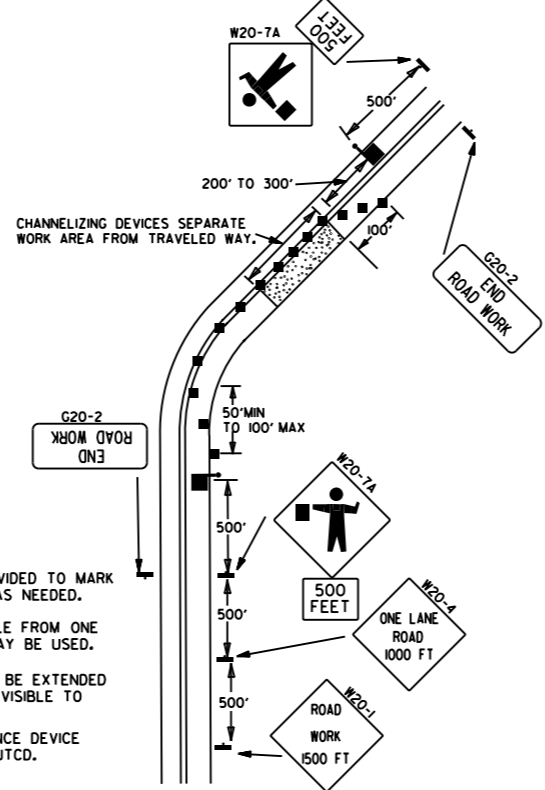
(B) TYPICAL APPLICATION - 4-LANE DIVIDED ROADWAY WHERE ONE ROADWAY IS CLOSED.



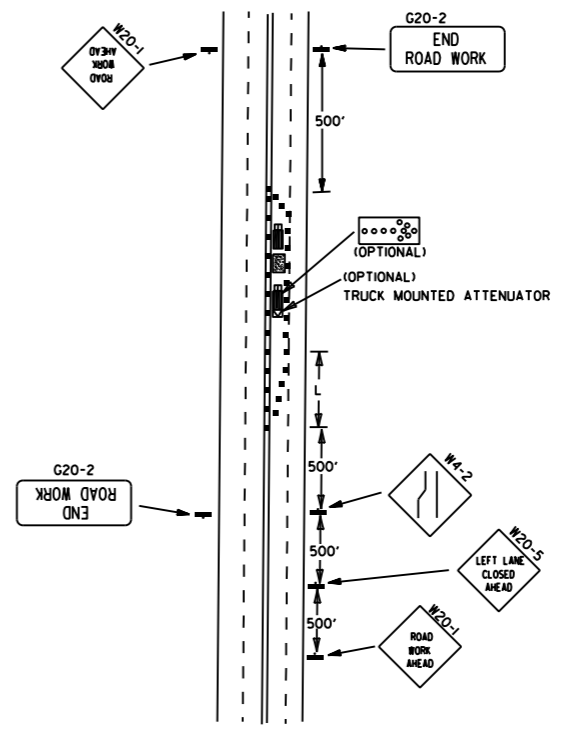
(C) TYPICAL APPLICATION - 4-LANE UNDIVIDED ROADWAY WHERE HALF OF THE ROADWAY IS CLOSED.



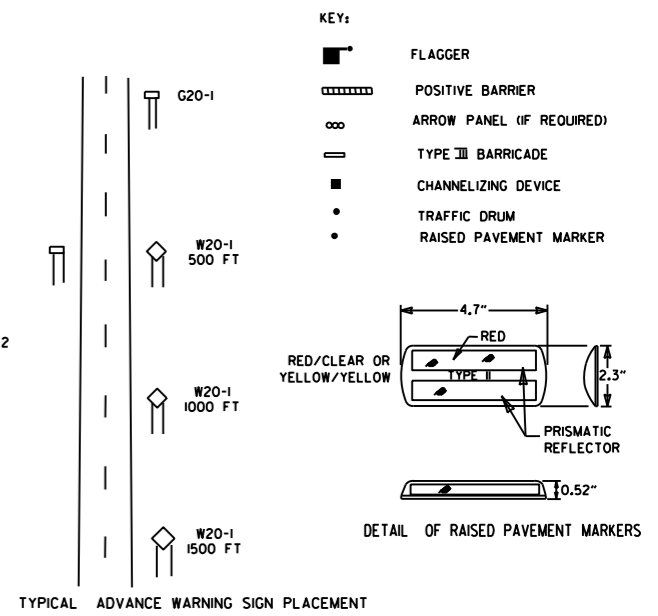
(D) TYPICAL APPLICATION - ROADWAY CLOSED BEYOND DETOUR POINT.



(E) TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES ON 2-LANE HIGHWAY WHERE ONE LANE IS CLOSED AND FLAGGING IS PROVIDED.



(F) TYPICAL APPLICATION - 4-LANE UNDIVIDED ROADWAY WITH INSIDE LANE CLOSED.

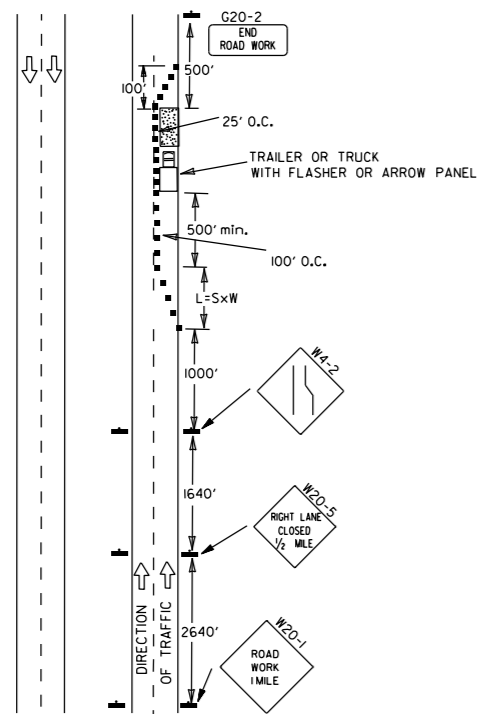


TYPICAL ADVANCE WARNING SIGN PLACEMENT

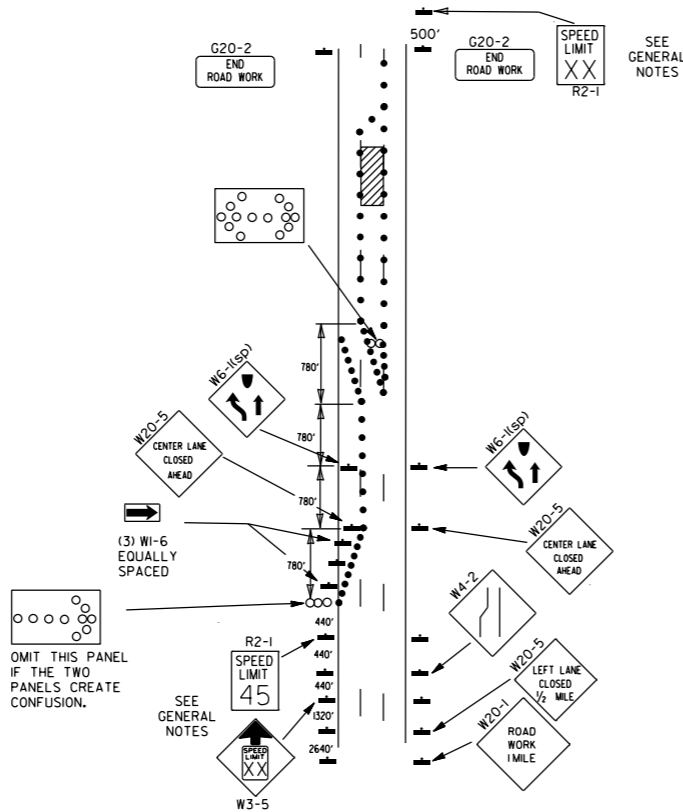
TAPER FORMULAE:
 $L = S \times W$ FOR SPEEDS OF 45MPH OR MORE.
 $L = \frac{W \times S^2}{60}$ FOR SPEEDS OF 40MPH OR LESS.
 WHERE:
 L = MINIMUM LENGTH OF TAPER.
 S = NUMERICAL VALUE OF POSTED SPEED LIMIT PRIOR TO WORK OR 85TH PERCENTILE SPEED.
 W = WIDTH OF OFFSET.

- GENERAL NOTES:
- THE MAINTENANCE DIVISION SHALL CONDUCT A BALL BANK STUDY TO DETERMINE THE ADVISORY SPEED LIMIT PRIOR TO OPENING TO TRAFFIC. THE ADVISORY SPEED WILL BE POSTED ON W1-3 OR W1-4 CURVE WARNING SIGNS. USE W1-4 WHEN SPEED IS GREATER THAN 30MPH AND W1-3 WHEN 30MPH OR LESS.
 - WHEN THE EXISTING SPEED LIMIT IS 55MPH AND THE PLANS REQUIRE A SPEED LIMIT OF 45MPH, THE R2-1(55) SHALL BE OMITTED AND THE W3-5 SHALL BE INSTALLED AT THAT LOCATION. ADDITIONAL R2-1(45) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1/2 MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(XX) SHALL BE INSTALLED TO MATCH ORIGINAL SPEED LIMIT.
 - WHEN THE EXISTING SPEED LIMIT IS 65MPH AND THE PLANS REQUIRE A SPEED LIMIT OF 55MPH, THE R2-1(65) SHALL BE OMITTED. ADDITIONAL R2-1(55) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1/2 MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(XX) SHALL BE INSTALLED TO MATCH ORIGINAL SPEED LIMIT.
 - THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT. BEYOND THE TAPER, MAXIMUM SPACING SHALL BE TWO TIMES THE SPEED LIMIT, OR AS DIRECTED BY THE ENGINEER.
 - WARNING LIGHTS AND/OR FLAGS MAY BE MOUNTED TO SIGNS OR CHANNELIZING DEVICES AT NIGHT AS NEEDED.
 - PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED OR OBLITERATED AS SOON AS PRACTICABLE.
 - TRAILER MOUNTED DEVICES SUCH AS ARROW PANELS AND PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE DELINEATED BY AFFIXING CONSPICUITY MATERIAL IN A CONTINUOUS LINE ON THE FACE OF THE TRAILER. WHEN PLACED ON OR ADJACENT TO THE SHOULDER AND NOT BEHIND A POSITIVE BARRIER, THESE DEVICES SHALL BE DELINEATED BY PLACING FIVE (5) TRAFFIC DRUMS, EQUALLY SPACED ALONG THE TRAFFIC SIDE OF THE DEVICE.
 - DIMENSIONS SHOWN FOR RAISED PAVEMENT MARKERS ARE TYPICAL. THE CONTRACTOR MAY SUBSTITUTE SIMILAR MARKERS WITH THE APPROVAL OF THE ENGINEER. REQUESTING APPROVAL FOR SIMILAR MARKERS MAY BE MADE BY REFERRING TO THE AADOT QUALIFIED PRODUCTS LIST.
 - ALL TRAILER MOUNTED DEVICES SUCH AS ARROW PANELS AND PORTABLE CHANGEABLE MESSAGE SIGNS SHALL MEET THE REQUIREMENTS OF THE MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).

DATE	REVISION	FILMED
11-07-19	REVISED NOTE 1, ADDED NOTE 9	
9-2-15	REVISED NOTE 2, ADDED NOTE 8, REVISED DRAWING (A) & REPLACED R2-5A WITH W3-5	
9-12-13	REVISED DETAIL OF RAISED PAVEMENT MARKERS	
3-11-10	ADDED (AFAD)	
11-20-08	REVISED SIGN DESIGNATIONS	
11-18-04	ADDED GENERAL NOTE	
10-18-96	ADDED R55-1	
4-26-96	CORRECTED (a) BEHIND G20-2	
6-8-95	CORRECTED SIGN IDENT. ON W1-4A	6-8-95
2-2-95	REVISED PER PART VI, MUTCD, SEPT. 3, 1993	
8-15-91	DRAWN AND PLACED IN USE	



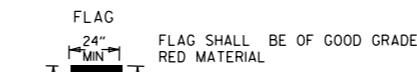
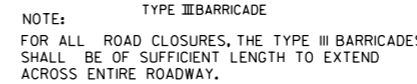
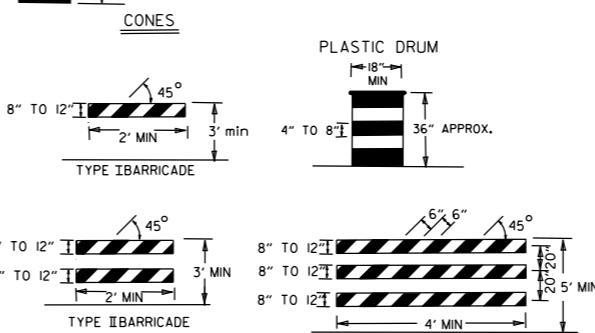
(A) TYPICAL APPLICATION - DAYTIME MAINTENANCE OPERATIONS OF SHORT DURATION ON A 4-LANE DIVIDED ROADWAY WHERE HALF OF THE ROADWAY IS CLOSED.



(B) TYPICAL APPLICATION - 3-LANE ONEWAY ROADWAY WHERE CENTER LANE IS CLOSED.

CHANNELIZING DEVICES

WHEN CONES ARE USED ON FREEWAYS AND MULTI-LANE HIGHWAYS, THEY SHALL BE 28" MIN. DURING HOURS OF DARKNESS, 28" CONES SHALL BE USED ON ALL ROADWAYS, AND SHALL BE REFLECTORIZED IN ACCORDANCE WITH THE M.U.T.C.D.



KEY:

- ○ ○ ○ ARROW PANEL (IF REQUIRED)
- CHANNELIZING DEVICE
- TRAFFIC DRUM

GENERAL NOTES:

1. A SPEED LIMIT REDUCTION MAY BE IMPLEMENTED ONLY WHEN DESIGNATED IN THE PLAN OR WHEN RECOMMENDED BY THE ROADWAY DESIGN DIVISION.
2. WHEN THE EXISTING SPEED LIMIT IS 55MPH AND THE PLANS REQUIRE A SPEED LIMIT OF 45MPH, THE R2-1(55) SHALL BE OMITTED AND THE W3-5 SHALL BE INSTALLED AT THAT LOCATION. ADDITIONAL R2-1(45) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(XX) SHALL BE INSTALLED TO MATCH ORIGINAL SPEED LIMIT.
3. WHEN THE EXISTING SPEED LIMIT IS 65MPH AND THE PLANS REQUIRE A SPEED LIMIT OF 55MPH, THE R2-1(65) SHALL BE OMITTED. ADDITIONAL R2-1(55) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(XX) SHALL BE INSTALLED TO MATCH ORIGINAL SPEED LIMIT.
4. THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT. BEYOND THE TAPER, MAXIMUM SPACING SHALL BE TWO TIMES THE SPEED LIMIT OR AS DIRECTED BY THE ENGINEER.
5. WARNING LIGHTS AND/OR FLAGS MAY BE MOUNTED TO SIGNS OR CHANNELIZING DEVICES AT NIGHT AS NEEDED.
6. PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED OR OBLITERATED AS SOON AS PRACTICABLE.
7. THE G20-1 SIGN WILL BE REQUIRED ON JOBS OF OVER TWO MILES IN LENGTH. WHEN THE LANE CLOSURE IS NOT AT THE BEGINNING OF THE PROJECT, THE G20-1 SIGN SHALL BE ERECTED 125' IN ADVANCE OF THE JOB LIMIT. ADDITIONAL W20-1(1MILE) SIGNS ARE NOT REQUIRED IN ADVANCE OF LANE CLOSURES THAT BEGIN INSIDE THE PROJECT LIMITS.
8. FLAGGERS SHALL USE STOP/SLOW PADDLES FOR CONTROLLING TRAFFIC THROUGH WORK ZONES. FLAGS MAY BE USED ONLY FOR EMERGENCY SITUATIONS.
9. ALL PLASTIC DRUMS AND CONES SHALL MEET THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).
10. TRAILER MOUNTED DEVICES SUCH AS ARROW PANELS AND PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE DELINEATED BY AFFIXING CONSPICUITY MATERIAL IN A CONTINUOUS LINE ON THE FACE OF THE TRAILER, WHEN PLACED ON OR ADJACENT TO THE SHOULDER AND NOT BEHIND A POSITIVE BARRIER, THESE DEVICES SHALL BE DELINEATED BY PLACING FIVE (5) TRAFFIC DRUMS, EQUALLY SPACED ALONG THE TRAFFIC SIDE OF THE DEVICE.
11. ALL TRAILER MOUNTED DEVICES SUCH AS ARROW PANELS AND PORTABLE CHANGEABLE MESSAGE SIGNS SHALL MEET THE REQUIREMENTS OF THE MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).

(C) TYPICAL APPLICATION - CONSTRUCTION OPERATIONS OF INTERMEDIATE TO LONG TERM DURATION ON A 4-LANE DIVIDED ROADWAY WHERE HALF OF THE ROADWAY IS CLOSED.

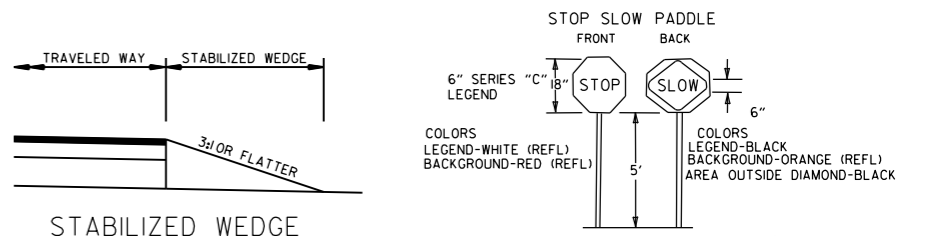
TRAFFIC CONTROL DEVICES

VERTICAL DIFFERENTIAL	LOCATION	TRAFFIC CONTROL	
		≤ 45 MPH	> 45 MPH
≤ 2"	CENTERLINE	W8-11 AND LANE STRIPING	W8-11 AND LANE STRIPING
> 2"	CENTERLINE	STANDARD LANE CLOSURE	STANDARD LANE CLOSURE
≤ 3"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-9, EDGE LINE STRIPING, AND VERTICAL PANELS	W8-9, EDGE LINE STRIPING, AND VERTICAL PANELS
> 3"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-17, EDGE LINE STRIPING, AND VERTICAL PANELS	W8-17, EDGE LINE STRIPING, AND VERTICAL PANELS
≤ 6"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-17, EDGE LINE STRIPING, AND TRAFFIC DRUMS ⁽¹⁾	W8-17, EDGE LINE STRIPING, AND TRAFFIC DRUMS ⁽²⁾
> 6"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-17, EDGE LINE STRIPING, AND TRAFFIC DRUMS ⁽¹⁾	A STABILIZED WEDGE, W8-17, EDGE LINE STRIPING AND TRAFFIC DRUMS ⁽¹⁾
> 24"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	PRECAST CONCRETE BARRIER ⁽⁴⁾ & EDGE LINES	PRECAST CONCRETE BARRIER ⁽⁴⁾ & EDGE LINES

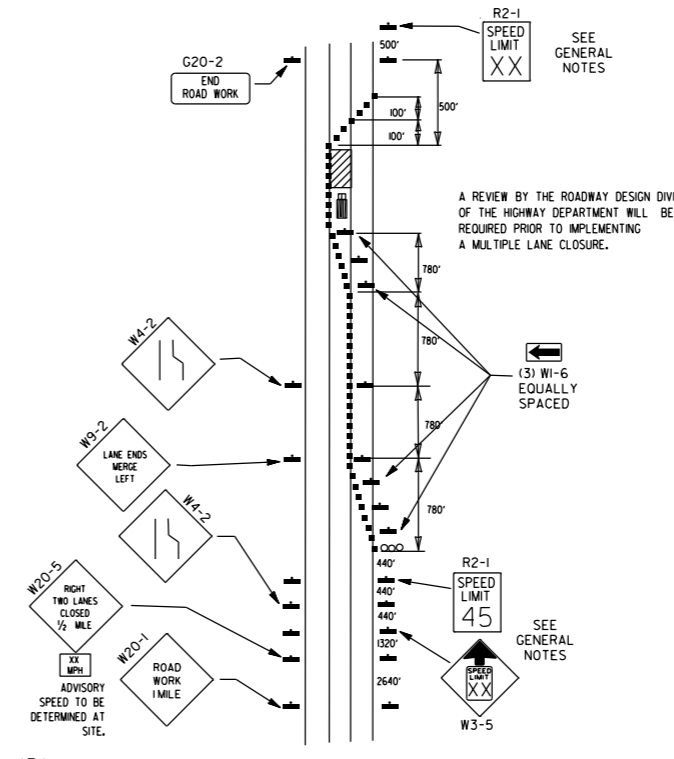
INTERSTATE		
VERTICAL DIFFERENTIAL	LOCATION	TRAFFIC CONTROL
≤ 2"	CENTERLINE	W8-11 AND LANE STRIPING
≤ 2"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-9, EDGE LINE STRIPING, AND TRAFFIC DRUMS ⁽²⁾
> 2"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	W8-17, EDGE LINE STRIPING, AND TRAFFIC DRUMS ⁽²⁾
> 6"	EDGE OF TRAVELED LANE OR EDGE OF SHOULDER	PRECAST CONCRETE BARRIER & EDGE LINES

INTERSTATE AND NON-INTERSTATE		
FORESLOPE	HEIGHT	TRAFFIC CONTROL
1:1	> 2 FT	PRECAST CONCRETE BARRIER
2:1	≤ 5 FT	TRAFFIC DRUMS
2:1	> 5 FT	PRECAST CONCRETE BARRIER
Flatter than 2:1	N/A	TRAFFIC DRUMS

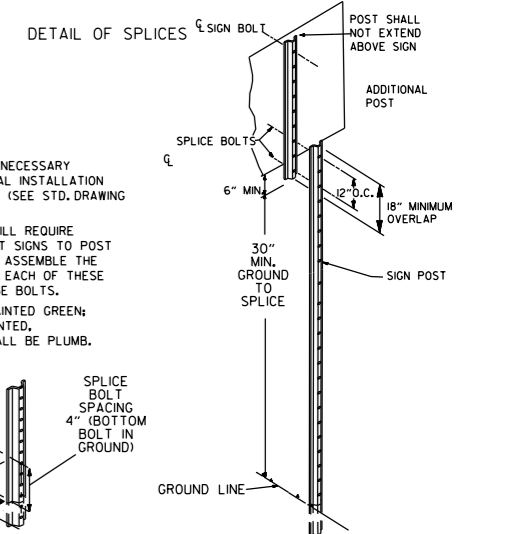
- GENERAL NOTES:
1. WHEN THE SHOULDER AREA IS USED AS PART OF THE TRAVELED LANE AND THERE IS INSUFFICIENT WIDTH TO PLACE TRAFFIC DRUMS ON THE REMAINING SHOULDER WIDTH, THEN VERTICAL PANELS SHALL BE USED.
 2. WHEN THERE IS INSUFFICIENT WIDTH TO PLACE TRAFFIC DRUMS ON THE REMAINING SHOULDER WIDTH, A STABILIZED WEDGE SHALL BE USED. PRECAST CONCRETE BARRIER WALL CAN BE USED IN LIEU OF A STABILIZED WEDGE, W8-17 SIGN, EDGE LINE STRIPING, AND TRAFFIC DRUMS.
 3. IF AND WHERE DIRECTED BY THE ENGINEER, A STABILIZED WEDGE, W8-17 SIGN, EDGE LINE STRIPING, AND TRAFFIC DRUMS CAN BE USED IN LIEU OF PRECAST CONCRETE BARRIER WALL.
 4. IF AND WHERE DIRECTED BY THE ENGINEER, W21-5, W21-5a, AND/OR W21-5b SIGNS SHALL BE USED WHERE THE ROADWAY IS UNOBSTRUCTED IF AND WHERE DIRECTED BY THE ENGINEER.



NOTE: MATERIALS FOR THE STABILIZED WEDGE SHALL MEET THE REQUIREMENTS PROVIDED IN SECTION 603.02 OF THE STANDARD SPECIFICATIONS.



(D) TYPICAL APPLICATION - CLOSING MULTIPLE LANES OF A MULTILANE HIGHWAY.



DATE	REVISION	FILMED
2-27-20	REVISED TRAFFIC CONTROL DEVICES DETAILS	
11-07-19	REVISED NOTE 9, ADDED NOTE II	
7-25-19	REVISED TRAFFIC CONTROL DEVICES DETAILS	
9-2-15	REVISED NOTE 2 & REPLACED R2-5A WITH W3-5	
10-15-09	ADDED REFERENCE TO MASH	
11-20-08	REVISED SIGN DESIGNATIONS	
11-18-04	ADDED NOTE	
10-1-98	ADDED NOTE	
4-03-97	ADDED (SP) TO W6-18 & REVISED TRAFFIC CONTROL DEVICES NOTE	
10-18-96	ADDED R55-1	
10-12-95	MOVED UPPER SPLICE	
6-8-95	REVISED SPLICE DETAIL, TEXT	6-8-95
2-2-95	REVISED PER PART VI, MUTCD, SEPT. 3, 1993	
8-15-91	DRAWN AND PLACED IN USE	