

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.	012431		1	14
② DISTRICTS 6 & 8 RAISED PAVEMENT MARKERS (2023) (S)								

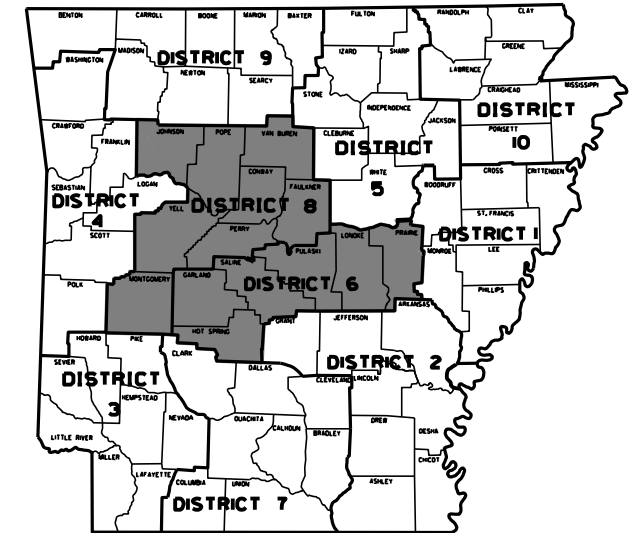
DISTRICTS 6 & 8 RAISED PAVEMENT MARKERS (2023) (S)

VARIOUS COUNTIES

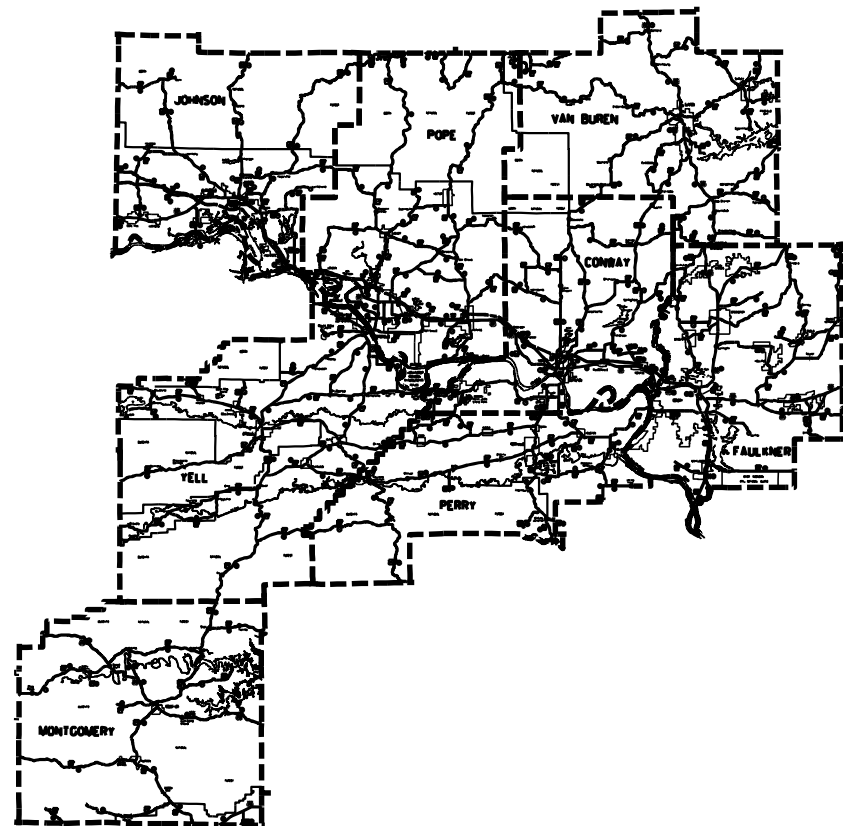
JOB 012431

FED. AID PROJ. STPF-0076(298)

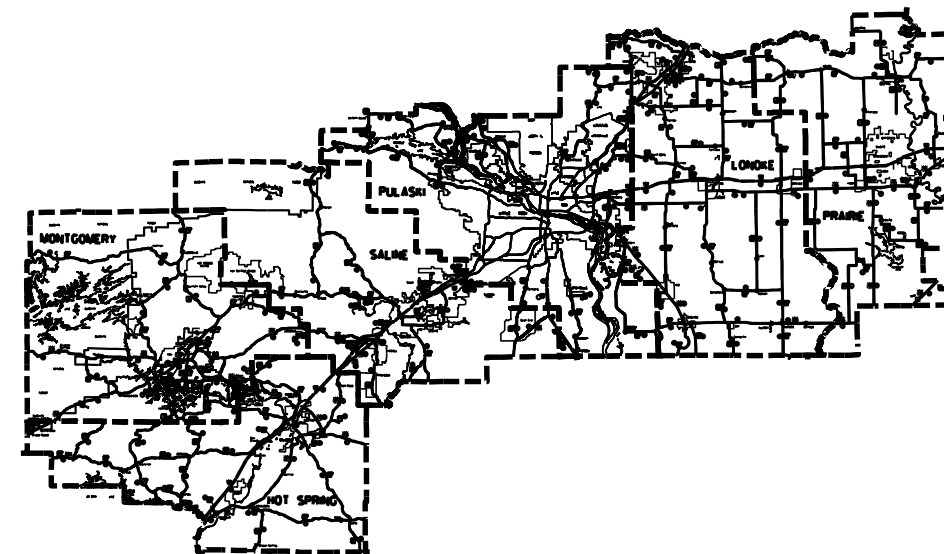
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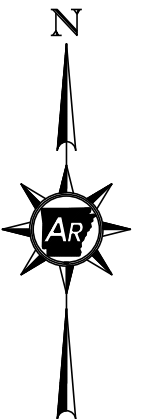
ARK. HWY. DIST. NOS. 6 & 8



DISTRICT 8



DISTRICT 6



APPROVED



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Vines, Rex
Sep 28 2022 2:13 PM

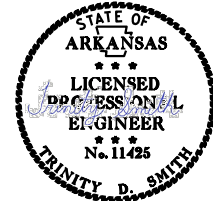
DEPUTY DIRECTOR
AND CHIEF ENGINEER

NO LENGTH INVOLVED

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	2	14
INDEX OF SHEETS, STD. DRAWINGS, GOV. SPECS., AND GEN. NOTES						

INDEX OF SHEETS

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1	TITLE SHEET
2	INDEX OF SHEETS, STANDARD DRAWINGS, GOVERNING SPECIFICATIONS, AND GENERAL NOTES
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14	SUMMARY OF QUANTITIES AND REVISIONS



Smith, Trinity D.
Sep 28 2022 3:32 PM

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	05-20-21
TC-3	STANDARD TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION	08-12-21

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
105-4	MAINTENANCE DURING CONSTRUCTION
107-2	RESTRAINING CONDITIONS
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 012431	ASSESSMENT OF WORKING DAYS - MAINTENANCE OF TRAFFIC
JOB 012431	BIDDING REQUIREMENTS AND CONDITIONS
JOB 012431	CARGO PREFERENCE ACT REQUIREMENTS
JOB 012431	COORDINATION OF WORK
JOB 012431	DISADVANTAGED BUSINESS ENTERPRISE BIDDER'S RESPONSIBILITIES
JOB 012431	GOALS FOR DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION
JOB 012431	LIQUIDATED DAMAGES PROCEDURE FOR BID LETTINGS
JOB 012431	MAINTENANCE OF TRAFFIC
JOB 012431	MANDATORY ELECTRONIC CONTRACT
JOB 012431	MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
JOB 012431	PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT
JOB 012431	SEQUENCE OF WORK
JOB 012431	UTILITY ADJUSTMENTS

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 PAVEMENT MARKERS ARE SUBJECT TO CHANGE IN THE FIELD IF AND WHERE DIRECTED BY THE ENGINEER.

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	3	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (1 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
GARLAND	2 LANES	5	5	0.00	5.61	5.61		371
GARLAND	2 LANES	5	6	0.00	7.38	7.38		488
GARLAND	2 LANES	7	9	0.00	2.29	2.29		152
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	7	9	2.29	10.24	7.95	1050	1050
GARLAND	3 LANES - PASSING LANE	7	9	10.24	10.71	0.47	32	32
GARLAND	4 LANES - UNDIVIDED	7	9	10.71	11.11	0.40	53	27
GARLAND	4 LANES - DIVIDED	7	9	11.11	11.35	0.24	32	
GARLAND	4 LANES - DIVIDED	7	9	11.35	13.42	2.07	274	
GARLAND	2 LANES	7	9S	0.00	1.68	1.68		105
GARLAND	3 LANES - TURN LANE	7	10	6.05	7.18	1.13		150
GARLAND	3 LANES - PASSING LANE	7	10	7.18	7.93	0.75	50	50
GARLAND	2 LANES	7	10	7.93	17.47	9.54		630
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	70	8	0.00	15.24	15.24	2012	2012
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	70	8B	0.00	2.10	2.10	278	278
GARLAND	4 LANES - UNDIVIDED	70	8B	2.10	3.04	0.94	125	63
GARLAND	2 LANES - PART OF COUPLET	70	8B	3.04	3.67	0.63	84	
GARLAND	4 LANES - DIVIDED	70	8B	3.67	4.18	0.51	68	
GARLAND	2 LANES - PART OF COUPLET	70	8X	0.00	0.63	0.63	84	
GARLAND	4 LANES - DIVIDED	70	9	0.00	2.56	2.56	338	
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	70	9	2.56	14.40	11.84	1563	1563
GARLAND	4 LANES - DIVIDED	70	9B	0.00	1.30	1.30	172	
GARLAND	4 LANES - DIVIDED	70	9B	4.63	5.93	1.30	172	
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	88	4	0.00	2.92	2.92	385	385
GARLAND	2 LANES	88	4	2.43	2.92	0.49		33
GARLAND	2 LANES	88	5	0.00	1.84	1.84		122
GARLAND	2 LANES	128	10	0.00	3.02	3.02		200
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	128	10	3.02	3.51	0.49	65	65
GARLAND	2 LANES	128	10	3.51	3.88	0.37		25
GARLAND	2 LANES	171	2	0.00	3.00	3.00		198
GARLAND	2 LANES	171	4	0.00	0.61	0.61		40
GARLAND	2 LANES	192	1	0.00	5.32	5.32		352
GARLAND	2 LANES	192	2	0.00	5.91	5.91		391
GARLAND	2 LANES	227	1	0.00	11.74	11.74		775
GARLAND	2 LANES	270	5	0.00	2.37	2.37		157
GARLAND	3 LANES - PASSING LANE	270	5	2.37	3.62	1.25	83	83
GARLAND	3 LANES - PASSING LANE	270	5	4.95	6.11	1.16	77	77
GARLAND	2 LANES	270	5	6.11	6.91	0.80		53
GARLAND	3 LANES - PASSING LANE	270	5	10.18	11.11	0.93	62	62
GARLAND	2 LANES	270	5	11.11	12.83	1.72		114
GARLAND	3 LANES - PASSING LANE	270	5	12.83	13.82	0.99	66	66
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	270	5	16.90	18.15	1.25	165	165
GARLAND	4 LANES - DIVIDED	270	5	18.15	19.12	0.97		129
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	270	5B	0.00	1.69	1.69	224	224
GARLAND	4 LANES - DIVIDED	270	6	0.00	4.25	4.25	561	
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	270	6	4.25	8.91	4.66	616	616
GARLAND	5 LANES - TURN LANE/PAINTED MEDIAN	270	6B	0.00	4.65	4.65	614	614
HOT SPRING	2 LANES	7	8	0.00	10.69	10.69		706
HOT SPRING	3 LANES - PASSING LANE	7	8	10.69	12.39	1.70	113	113
HOT SPRING	2 LANES	7	8	12.39	14.32	1.93		128
HOT SPRING	2 LANES	9	4	0.00	16.85	16.85		1113
HOT SPRING	3 LANES - TURN LANE	9	4	16.85	17.50	0.65		86
HOT SPRING	4 LANES - DIVIDED	30	21	80.57	105.46	24.89	3286	
HOT SPRING	ENTRANCE RAMPS (12)	30	21				816	
HOT SPRING	EXIT RAMPS (12)	30	21				1620	
HOT SPRING	2 LANES	51	3Y	0.00	0.24	0.24		16
HOT SPRING	2 LANES	51	3	0.00	7.49	7.49		495
HOT SPRING	2 LANES	67	7	0.00	0.62	0.62		41
HOT SPRING	4 LANES - UNDIVIDED	67	7	0.62	1.93	1.31	173	87
HOT SPRING	2 LANES	67	7	1.93	10.48	8.55		565
HOT SPRING	4 LANES - UNDIVIDED	67	7	10.48	11.81	1.33	176	88
SUBTOTALS (BOX 1 OF 11):							15618	15226

* 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 = 68 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	4	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (2 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
HOT SPRING	2 LANES	67	7	11.81	18.05	6.24		412
HOT SPRING	3 LANES - TURN LANE	67	8	0.00	11.13	11.13		1470
HOT SPRING	2 LANES	67	8	2.78	3.60	0.82		55
HOT SPRING	4 LANES - UNDIVIDED	67	8	3.60	5.75	2.15	284	142
HOT SPRING	2 LANES	67	8	5.75	9.64	3.89		257
HOT SPRING	3 LANES - TURN LANE	67	8	9.64	10.15	0.51		68
HOT SPRING	2 LANES	67	8	10.15	11.31	1.16		77
HOT SPRING	2 LANES	70	7	0.00	3.69	3.69		244
HOT SPRING	2 LANES	84	5	0.00	11.92	11.92		787
HOT SPRING	2 LANES	84	6	0.00	21.23	21.23		1402
HOT SPRING	2 LANES	128	7	0.00	9.51	9.51		628
HOT SPRING	2 LANES	128	8	0.00	5.46	5.46		361
HOT SPRING	2 LANES	171	0	0.00	1.20	1.20		80
HOT SPRING	2 LANES	171	1	0.00	6.70	6.70		443
HOT SPRING	2 LANES	171	5	0.00	4.29	4.29		284
HOT SPRING	2 LANES	222	1	0.00	13.54	13.54		894
HOT SPRING	4 LANES - UNDIVIDED	270	7	0.00	8.34	8.34	1100	550
HOT SPRING	5 LANES - TURN LANE/PAINTED MEDIAN	270	7	4.69	8.34	3.65	482	482
HOT SPRING	3 LANES - TURN LANE	270	8	0.00	0.48	0.48		64
HOT SPRING	2 LANES	270	8	0.48	10.21	9.73		643
LONOKE	4 LANES - UNDIVIDED	5	12	0.00	0.45	0.45	60	30
LONOKE	4 LANES - DIVIDED	5	12	0.45	3.00	2.55	337	
LONOKE	2 LANES	5	12	3.00	9.04	6.04		399
LONOKE	2 LANES	13	9	0.00	21.15	21.15		1396
LONOKE	3 LANES - TURN LANE	13	10	0.91	1.57	0.66		88
LONOKE	2 LANES	13	10	0.00	11.29	11.29		746
LONOKE	2 LANES	16	9	0.00	4.07	4.07		269
LONOKE	2 LANES	15	10	0.00	10.93	10.93		722
LONOKE	2 LANES	15	11	0.00	5.41	5.41		358
LONOKE	2 LANES	31	2	0.00	20.79	20.79		1373
LONOKE	2 LANES	31	2Y	0.00	0.12	0.12		8
LONOKE	2 LANES	31	3	0.00	17.32	17.32		1144
LONOKE	4 LANES - UNDIVIDED	38	0	0.00	0.67	0.67	89	45
LONOKE	2 LANES	38	0	0.67	11.76	11.09		732
LONOKE	4 LANES - DIVIDED	67	11	0.40	10.13	9.73	1285	
LONOKE	ENTRANCE RAMPS (8)	67	11				544	
LONOKE	EXIT RAMPS (8)	67	11				1080	
LONOKE	2 LANES	70	14	0.00	20.79	20.79		1372
LONOKE	3 LANES - TURN LANE	70	15	0.00	0.33	0.33		44
LONOKE	2 LANES	70	15	8.41	8.46	0.05		4
LONOKE	3 LANES - TURN LANE	70	15	8.46	8.97	0.51		68
LONOKE	2 LANES	70	15	8.97	11.54	2.57		170
LONOKE	2 LANES	89	1	0.00	14.58	14.58		963
LONOKE	3 LANES - TURN LANE	89	1	14.58	17.14	2.56		338
LONOKE	4 LANES - UNDIVIDED	89	1	17.14	17.60	0.46	61	31
LONOKE	3 LANES - TURN LANE	89	1	17.60	18.40	0.80		106
LONOKE	4 LANES - UNDIVIDED	89	1	18.40	18.77	0.37	49	25
LONOKE	3 LANES - TURN LANE	89	1	18.77	19.53	0.76		101
LONOKE	2 LANES	89	1	19.53	20.80	1.27		84
LONOKE	2 LANES	161	5	0.00	16.43	16.43		1085
LONOKE	2 LANES	161	6	0.00	3.59	3.59		237
LONOKE	2 LANES	165	8	0.00	6.21	6.21		410
LONOKE	3 LANES - TURN LANE	165	8	6.21	6.62	0.41		55
LONOKE	2 LANES	165	8	6.62	17.31	10.69		706
LONOKE	3 LANES - TURN LANE	165	8	17.31	19.70	2.39		316
LONOKE	2 LANES	165	8	19.70	22.90	3.20		212
LONOKE	3 LANES - TURN LANE	165	8	22.90	23.50	0.60		80
LONOKE	2 LANES	165	8	23.50	31.46	7.96		526
LONOKE	2 LANES	232	0	0.00	1.16	1.16		76
LONOKE	2 LANES	232	1	0.00	7.20	7.20		476
SUBTOTALS (BOX 2 OF 11):							5371	24138

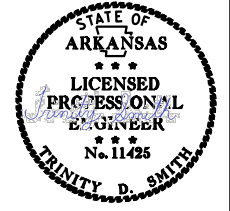
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RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
R012431.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	5	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (3 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
LONOKE	2 LANES	236	1	0.00	6.17	6.17		408
LONOKE	2 LANES	236	2	0.00	6.20	6.20		418
LONOKE	2 LANES	256	3	0.00	5.12	5.12		346
LONOKE	2 LANES	294	2	0.00	5.92	5.92		391
LONOKE	2 LANES	305	0	0.00	0.73	0.73		49
LONOKE	2 LANES	319	1	0.00	2.98	2.98		197
LONOKE	2 LANES	319	2	0.00	10.85	10.85		717
LONOKE	4 LANES - DIVIDED 4 LANES - UNDIVIDED	321	1	7.70	11.20	3.30	436	218
LONOKE	2 LANES	321	1	0.00	7.70	7.70		508
LONOKE	2 LANES	321S	1S	0.00	3.15	3.15		208
LONOKE	3 LANES - TURN LANE	367	14	0.00	9.85	9.85		1301
LONOKE	2 LANES	367	14	0.25	3.09	2.84		188
LONOKE	3 LANES - TURN LANE	367	14	3.09	3.40	0.31		41
LONOKE	2 LANES	367	14	3.40	9.85	6.45		426
LONOKE	2 LANES	381	1	0.00	12.48	12.48		824
PRAIRIE	2 LANES	11	9	0.00	10.94	10.94		723
PRAIRIE	2 LANES	11	10	0.00	11.34	11.34		749
PRAIRIE	2 LANES	38	1	0.01	26.81	26.80		1769
PRAIRIE	4 LANES - DIVIDED	40	42	185.60	205.25	19.65	1439	2594
PRAIRIE	2 LANES	63	11	0.00	2.69	2.69		178
PRAIRIE	2 LANES	63	11	3.52	5.45	1.93		128
PRAIRIE	3 LANES - PASSING LANE	63	11	5.45	8.35	2.90	192	192
PRAIRIE	2 LANES	63	11	8.35	14.86	6.51		430
PRAIRIE	3 LANES - PASSING LANE	63	11	14.86	17.77	2.91	193	193
PRAIRIE	2 LANES	63	11	17.77	18.32	0.55		37
PRAIRIE	2 LANES	63	11Y	0.00	0.25	0.25		17
PRAIRIE	2 LANES	70	16	0.00	19.79	19.79		1306
PRAIRIE	2 LANES	79	12	0.00	4.38	4.38		329
PRAIRIE	2 LANES	86	0	0.00	13.27	13.27		876
PRAIRIE	2 LANES	86	1	0.00	16.86	16.86		1113
PRAIRIE	2 LANES	86	2	0.00	8.63	8.63		570
PRAIRIE	2 LANES	165	7	0.00	2.86	2.86		189
PRAIRIE	2 LANES	249	1	0.00	8.74	8.74		577
PRAIRIE	2 LANES	302	0	0.00	8.73	8.73		576
PRAIRIE	2 LANES	302	1	0.00	3.19	3.19		211
PRAIRIE	2 LANES	343	2	0.00	8.74	8.74		577
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	5	9	0.00	1.47	1.47	195	195
PULASKI	4 LANES - UNDIVIDED	5	9	1.47	2.39	0.92	122	61
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	5	9	2.39	3.56	1.17	155	155
PULASKI	2 LANES	5	9	3.56	5.59	2.03		134
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	5	10	0.00	0.44	0.44	59	59
PULASKI	3 LANES - PASSING LANE	10	7	0.00	2.81	2.81	186	186
PULASKI	2 LANES	10	7	2.81	6.80	3.99		264
PULASKI	3 LANES - PASSING LANE	10	7	6.80	7.70	0.90	60	60
PULASKI	2 LANES	10	7	7.70	12.31	4.61		305
PULASKI	3 LANES - PASSING LANE	10	7	12.31	13.26	0.95	63	63
PULASKI	2 LANES	10	7	13.26	16.41	3.15		208
PULASKI	2 LANES	10	8	0.00	0.51	0.51		34
PULASKI	3 LANES - TURN LANE	10	8	0.51	1.18	0.67		89
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	10	8	1.18	6.78	5.60	740	740
PULASKI	4 LANES - UNDIVIDED	10	8	8.70	12.95	4.25	561	281
PULASKI	4 LANES - DIVIDED	10	8	12.95	13.27	0.32	43	
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	10	8	13.27	13.87	0.60	80	80
PULASKI	4 LANES - UNDIVIDED	10	8	13.87	14.88	1.01	134	67
PULASKI	4 LANES - DIVIDED	10	8	14.00	16.59	1.71	226	
PULASKI	6 LANES - DIVIDED	30	23	132.04	139.50	7.46	1970	
PULASKI	2 LANES - EASTBOUND SERVICE ROAD	30	23	126.30	135.24	8.94	591	
PULASKI	2 LANES - EASTBOUND SERVICE ROAD	30	23	138.41	140.37	1.96	130	
PULASKI	2 LANES - EASTBOUND SERVICE ROAD	30	23	140.91	142.86	1.95	129	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	30	23	126.30	135.24	8.94	591	
SUBTOTALS (BOX 3 OF 11):							8295	22555

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

1439665 8/18/2022 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	6	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (4 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	30	23	138.41	139.50	1.09	72	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	30	23	139.75	140.45	0.70	47	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	30	23	140.90	141.54	0.64	43	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	30	23	141.82	142.30	0.48	32	
PULASKI	ENTRANCE RAMP (31)	30	23				2108	
PULASKI	EXT RAMP (33)	30	23				4185	
PULASKI	6 LANES - DIVIDED	40	33	138.25	152.90	14.65	3868	
PULASKI	6 LANES - DIVIDED	40	33	154.20	156.21	2.01	531	
PULASKI	ENTRANCE RAMP (26)	40	33				1768	
PULASKI	EXIT RAMP (26)	40	33				3510	
PULASKI	6 LANES - DIVIDED	67	10	0.00	9.35	9.35	2469	
PULASKI	4 LANES - DIVIDED	67	10	9.35	11.20	1.85	245	
PULASKI	2 LANES - NORTHBOUND SERVICE ROAD	67	10	0.95	6.05	5.10	337	
PULASKI	2 LANES - NORTHBOUND SERVICE ROAD	67	10	8.95	11.20	2.25	149	
PULASKI	2 LANES - SOUTHBOUND SERVICE ROAD	67	10	0.90	6.11	5.21	344	
PULASKI	2 LANES - SOUTHBOUND SERVICE ROAD	67	10	9.07	11.20	2.13	141	
PULASKI	ENTRANCE RAMP (18)	67	10				1224	
PULASKI	EXIT RAMP (19)	67	10				2430	
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	70	12	2.95	3.57	0.62	82	82
PULASKI	4 LANES - UNDIVIDED	70	12	3.57	7.64	4.07	538	269
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	70	12	7.64	8.92	1.28	169	169
PULASKI	4 LANES - UNDIVIDED	70	13	0.00	0.67	0.67	89	45
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	70	13	0.67	3.03	2.36	312	312
PULASKI	4 LANES - UNDIVIDED	70	13	3.03	4.53	1.50	198	99
PULASKI	2 LANES	70	13	4.53	11.97	7.44		492
PULASKI	2 LANES	89	2	0.00	4.32	4.32		286
PULASKI	4 LANES - DIVIDED	100	0	0.00	6.58	6.58	869	
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	100	0	6.58	7.19	0.61	81	81
PULASKI	4 LANES - UNDIVIDED	100	0	7.19	7.65	0.46	61	31
PULASKI	2 LANES	100	0	7.65	8.70	1.05		70
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	107	1	0.00	10.26	10.26	1355	1355
PULASKI	2 LANES	107	1	10.26	21.86	11.60		766
PULASKI	2 LANES	111	2	0.68	1.24	0.56		37
PULASKI	2 LANES	113	2	0.00	3.46	3.46		228
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	161	3	0.00	1.50	1.50	198	198
PULASKI	2 LANES	161	3	1.50	5.52	4.02		266
PULASKI	2 LANES	165	9	0.00	8.46	8.46		558
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	176	1	0.00	2.02	2.02	267	267
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	176	2	0.00	3.02	3.02	399	399
PULASKI	3 LANES - TURN LANE	176	2Y	0.00	0.40	0.40		53
PULASKI	2 LANES	294	1	0.00	2.30	2.30		152
PULASKI	2 LANES	300	2	0.00	20.05	20.05		1324
PULASKI	2 LANES	300	3	0.00	1.05	1.05		70
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	300	3	1.05	1.49	0.44	59	59
PULASKI	2 LANES	338	1	0.00	1.86	1.86		123
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	338	1	1.86	5.75	3.89	514	514
PULASKI	4 LANES - UNDIVIDED	338	1	5.75	6.39	0.64	85	43
PULASKI	2 LANES	338	2	0.00	5.08	5.08		336
PULASKI	2 LANES	365	11	0.00	1.34	1.34		89
PULASKI	3 LANES - PASSING LANE	365	11	1.34	1.63	0.29	20	20
PULASKI	2 LANES	365	11	1.63	3.92	2.29		152
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	365	11	3.92	4.91	0.99	131	131
PULASKI	2 LANES	365	11	4.91	13.25	8.34		551
PULASKI	3 LANES - TURN LANE	365	11	13.25	15.34	2.09		276
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	365	11	15.34	16.94	1.60	212	212
PULASKI	2 LANES	365	11	16.94	17.31	0.37		25
PULASKI	4 LANES - UNDIVIDED	365	12	0.00	1.15	1.15	152	76
PULASKI	2 LANES	365	12	1.15	1.50	0.35		24
PULASKI	4 LANES - UNDIVIDED	365	12	1.50	1.95	0.45	60	30
PULASKI	2 LANES	365	12	1.95	18.91	16.96		1120
SUBTOTALS (BOX 4 OF 11):							29354	11390

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 = 68 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	7	14
QUANTITIES						



Sep 28 2022 3:30 PM

RAISED PAVEMENT MARKERS (5 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
PULASKI	2 LANES	367	13	0.00	1.81	1.81		120
PULASKI	3 LANES - TURN LANE	367	13	1.81	2.15	0.34		45
PULASKI	2 LANES	367	13	2.15	10.66	8.51		562
PULASKI	2 LANES	386	1	0.00	1.35	1.35		90
PULASKI	5 LANES - TURN LANE/PAINTED MEDIAN	391	1	3.56	4.24	0.68	90	90
PULASKI	6 LANES - DIVIDED	430	21	0.00	6.00	6.00	1584	
PULASKI	8 LANES - DIVIDED	430	21	6.00	7.95	1.95	773	
PULASKI	8 LANES - DIVIDED	430	21	7.95	9.44	1.49	591	
PULASKI	6 LANES - DIVIDED	430	21	11.81	13.75	1.94	513	
PULASKI	ENTRANCE RAMP (22)	430	21				1496	
PULASKI	EXIT RAMP (20)	430	21				2700	
PULASKI	6 LANES - DIVIDED	440	1	0.00	10.12	10.12	2671	
PULASKI	ENTRANCE RAMP (20)	440	1				1360	
PULASKI	EXIT RAMP (20)	440	1				2700	
PULASKI	6 LANES - DIVIDED	440	2	10.12	14.31	4.20	1108	
PULASKI	ENTRANCE RAMP (4)	440	2				272	
PULASKI	EXIT RAMP (4)	440	2				540	
PULASKI	4 LANES - DIVIDED	530	1	0.00	9.20	9.20	1215	
PULASKI	ENTRANCE RAMP (8)	530	1				544	
PULASKI	EXIT RAMP (8)	530	1				1080	
PULASKI	4 LANES - DIVIDED	530	3	12.50	16.29	3.80	501	
PULASKI	ENTRANCE RAMP (2)	530	3				136	
PULASKI	EXIT RAMP (2)	530	3				270	
PULASKI	8 LANES - DIVIDED	630	21	0.00	0.95	0.95	377	
PULASKI	6 LANES - DIVIDED	630	21	0.95	4.70	3.75	990	
PULASKI	8 LANES - DIVIDED	630	21	6.86	7.87	1.01	400	
PULASKI	ENTRANCE RAMP (22)	630	21				1496	
PULASKI	EXIT RAMP (22)	630	21				2970	
PULASKI	2 LANES - EASTBOUND SERVICE ROAD	630	21	0.83	1.61	0.78	52	
PULASKI	2 LANES - EASTBOUND SERVICE ROAD	630	21	1.98	2.20	0.22	15	
PULASKI	2 LANES - WESTBOUND SERVICE ROAD	630	21	0.85	1.63	0.78	52	
SALINE	2 LANES	5	7	0.00	19.18	19.18		1266
SALINE	4 LANES - DIVIDED	5	8	0.00	0.47	0.47	63	
SALINE	2 LANES	5	8	0.47	1.68	1.21		80
SALINE	2 LANES	5	8	4.01	7.44	3.43		227
SALINE	4 LANES - DIVIDED	30	22	105.46	110.88	5.42	716	
SALINE	ENTRANCE RAMP (17)	30	22				1156	
SALINE	EXIT RAMP (17)	30	22				2295	
SALINE	2 LANES - EASTBOUND SERVICE ROAD	30	22	116.49	126.30	9.81	648	
SALINE	2 LANES - WESTBOUND SERVICE ROAD	30	22	116.24	126.30	10.06	664	
SALINE	4 LANES - UNDIVIDED	35	1	0.00	0.32	0.32	43	22
SALINE	3 LANES - TURN LANE	35	1	0.32	2.67	2.35		311
SALINE	2 LANES	35	1	2.67	5.30	2.63		174
SALINE	2 LANES	35	1	7.74	10.49	2.75		182
SALINE	2 LANES	67	9	0.00	7.62	7.62		503
SALINE	5 LANES - TURN LANE/PAINTED MEDIAN	70	10	0.00	7.66	7.66	1011	1011
SALINE	5 LANES - TURN LANE/PAINTED MEDIAN	88	7	0.00	0.29	0.29	39	39
SALINE	2 LANES	88	7	0.29	2.62	2.33		154
SALINE	2 LANES	111	2	0.00	0.68	0.68		45
SALINE	2 LANES	111	3	0.00	1.06	1.06		70
SALINE	4 LANES - UNDIVIDED	167	12	0.00	2.42	2.42	320	160
SALINE	4 LANES - DIVIDED	167	12	2.42	7.43	5.01	662	
SALINE	2 LANES	183	1	0.00	6.38	6.38		422
SALINE	5 LANES - TURN LANE/PAINTED MEDIAN	183	1	6.38	8.57	2.19	290	290
SALINE	4 LANES - DIVIDED	183	1	8.57	8.83	0.26	35	
SALINE	2 LANES	190	1	0.00	3.42	3.42		226
SALINE	2 LANES	229	4	0.00	9.25	9.25		611
SALINE	2 LANES	229	5	0.00	2.13	2.13		141
SALINE	2 LANES	298	5	0.00	13.81	13.81		912
SALINE	2 LANES	367	12	0.00	4.26	4.26		281
SALINE	4 LANES - DIVIDED	530	2	9.20	12.50	3.30	435	
SALINE	ENTRANCE RAMP (4)	530	2				272	
SALINE	EXIT RAMP (3)	530	2				540	
SUBTOTALS (BOX 5 OF 11):							35685	8034

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 = 68 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	8	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (6 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
CONWAY	2 LANES	9	7	0.00	6.91	6.91		457
CONWAY	3 LANES - TURN LANE	9	7	6.91	7.05	0.14		20
CONWAY	3 LANES - PASSING LANE	9	7	7.05	7.21	0.16	11	11
CONWAY	2 LANES	9	7	7.21	7.47	0.26		17
CONWAY	4 LANES - UNDIVIDED	9	7	7.47	7.57	0.10	14	7
CONWAY	3 LANES - PASSING LANE	9	7B	0.00	0.02	0.02	2	2
CONWAY	3 LANES - TURN LANE	9	7B	0.02	0.42	0.40		54
CONWAY	2 LANES	9	7B	0.42	0.70	0.28		19
CONWAY	3 LANES - TURN LANE	9	7B	0.70	0.74	0.04		6
CONWAY	3 LANES - PASSING LANE	9	7B	0.74	0.78	0.04	3	3
CONWAY	4 LANES - UNDIVIDED	9	7B	0.78	0.84	0.06	8	4
CONWAY	5 LANES - TURN LANE/PAINTED MEDIAN	9	7B	0.84	2.21	1.37	182	182
CONWAY	2 LANES	9	8	0.00	0.14	0.14		10
CONWAY	3 LANES - PASSING LANE	9	8	0.14	0.25	0.11	8	8
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	3.25	1.14		75
CONWAY	3 LANES - TURN LANE	9	8	3.25	3.50	0.25		33
CONWAY	2 LANES	9	8	3.50	4.70	1.20		79
CONWAY	3 LANES - TURN LANE	9	8	4.70	5.53	0.83		110
CONWAY	2 LANES	9	8	5.53	7.61	2.08		137
CONWAY	3 LANES - TURN LANE	9	8	7.61	7.78	0.17	3	22
CONWAY	2 LANES	9	8S	0.00	0.48	0.48		32
CONWAY	4 LANES - DIVIDED	40	31	98.78	120.22	21.44	2830	
CONWAY	ENTRANCE RAMP (8)	40	31	98.78	120.22	21.44	544	
CONWAY	EXIT RAMP (8)	40	31	98.78	120.22	21.44	1080	
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	9.89	22.44	12.55		828
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
SUBTOTALS (BOX 6 OF 11):							5110	10025

* 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 = 68 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	9	14
QUANTITIES						



Sep 28 2022 3:31 PM
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RAISED PAVEMENT MARKERS (7 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
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	2 LANES	36	1	0.00	24.57	24.57		1622
FAULKNER	4 LANES - DIVIDED	40	32	120.23	125.26	5.04	1329	
FAULKNER	ENTRANCE RAMPS (4)	40	32	120.23	125.26	5.04	272	
FAULKNER	EXIT RAMPS (4)	40	32	120.23	125.26	5.04	540	
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	
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	0.00	8.29	8.29	1094	1094
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	11.20	11.20		739
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	0.00	17.94	17.94		2368
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	2 LANES	285	1	0.00	9.88	9.88		652
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	0.00	11.67	11.67		1540
JOHNSON	2 LANES	21	1	0.00	22.20	22.20		1465
JOHNSON	4 LANES - DIVIDED	40	21	43.90	71.47	27.57	3639	
JOHNSON	ENTRANCE RAMPS (13)	40	21	43.90	71.47	27.57	494	
JOHNSON	EXIT RAMPS (13)	40	21	43.90	71.47	27.57	1365	
JOHNSON	2 LANES	64	4	0.00	1.85	1.85		123
SUBTOTALS (BOX 7 OF 11):							14800	21822

NOTE:
SEE PM-2 (ONLY ADDED 19 RAISED PAVEMENT MARKERS FOR THE 1520' LEADING UP TO AN EXT RAMP. THE OTHER 19 ARE INCLUDED IN MAIN LANE CALCULATIONS)
RAISED PAVEMENT MARKERS PER ENTRANCE RAMP = 68 EACH
RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	10	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (8 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
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	1S	0.00	0.14	0.14		9
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
MONTGOMERY	2 LANES	8	2	0.00	27.72	27.72		1830
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	0	0.00	3.71	3.71		245
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	0	0.00	1.09	1.09		72
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
SUBTOTALS (BOX 8 OF 11):							376	21885

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

1439665 8/18/2022 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	11	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (9 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
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	5	0.00	18.28	18.28		1206
PERRY	2 LANES	10	6	0.00	1.10	1.10		73
PERRY	2 LANES	60	1	0.00	18.01	18.01		1189
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	300	1	0.00	4.99	4.99		329
PERRY	2 LANES	314	1	0.00	0.80	0.80		53
PERRY	2 LANES	314	1	1.14	11.08	9.94		657
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	2.65	3.96	1.31	173	173
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	1.55	1.55	205	205
POPE	3 LANES - TURN LANE	7	15	8.00	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 - UNDIVIDED	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	4 LANES - DIVIDED	40	22	71.47	98.78	27.32	1664	
POPE	ENTRANCE RAMPS (10)	40	22	71.47	98.78	27.32	680	
POPE	EXIT RAMPS (10)	40	22	71.47	98.78	27.32	1350	
POPE	4 LANES - DIVIDED	40	22	93.81	98.78	4.97	656	
POPE	ENTRANCE RAMPS (2)	40	22	93.81	98.78	4.97	136	
POPE	EXIT RAMPS (2)	40	22	93.81	98.78	4.97	270	
POPE	2 LANES	64	6	0.00	8.00	8.00	8	528
POPE	4 LANES - UNDIVIDED	64	6	10.70	11.32	0.62	82	41
POPE	5 LANES - TURN LANE/PAINTED MEDIAN	64	6	11.32	13.70	2.38	314	314
POPE	3 LANES - TURN LANE	64	6	13.70	17.26	3.56	8	470
POPE	2 LANES	64	6	17.26	22.80	5.54	2	366
POPE	2 LANES	105	1	0.00	15.59	15.59		1029
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	5 LANES - TURN LANE/PAINTED MEDIAN	124	1	0.85	4.00	3.15	416	416
POPE	2 LANES	124	1	4.00	13.44	9.44		623
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
SUBTOTALS (BOX 9 OF 11):							6340	21273

* 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 = 68 EACH
 RAISED PAVEMENT MARKERS PER EXIT RAMP = 135 EACH

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

1439665 8/18/2022
 R0124 31.DGN

QUANTITIES

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	12	14
QUANTITIES						



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RAISED PAVEMENT MARKERS (10 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
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	324	1	0.00	6.76	6.76		446
POPE	2 LANES	326	0	0.00	1.91	1.91		126
POPE	2 LANES	326	1	0.00	8.03	8.03		530
POPE	2 LANES	326	3	0.00	6.52	6.52		431
POPE	2 LANES	331	0	0.00	4.89	4.89		323
POPE	3 LANES - TURN LANE	331	0	4.89	4.97	0.08	3	12
POPE	2 LANES	333	0	0.00	3.78	3.78		249
POPE	2 LANES	333	1	0.00	13.39	13.39		884
POPE	2 LANES	363	1	0.00	1.20	1.02		67
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	0.32	0.32		21
VAN BUREN	3 LANES - PASSING LANE	65	7	0.32	1.61	1.29	85	85
VAN BUREN	2 LANES	65	7	1.61	7.76	6.15		406
VAN BUREN	5 LANES - TURN LANE/PAINTED MEDIAN	65	7	7.76	16.19	8.43	556	556
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	3	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	6.75	6.75		446
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
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	350	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	4.68	4.68	3	309
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	18.39	16.73	4	1104
YELL	2 LANES	22	5	6.39	8.03	1.65	10	109
YELL	2 LANES	27	8	0.00	19.23	19.23		1270
YELL	2 LANES	27	9	0.00	9.85	9.85		650
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	11.40	2.85		188
YELL	3 LANES - PASSING LANE	27	10	11.40	12.33	0.93	61	61
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
SUBTOTALS (BOX 10 OF 11):							4304	31786

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

QUANTITIES

1439665 8/18/2022
R0124 31.DGN

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012431	13	14
QUANTITIES						



Sep 28 2022 3:31 PM
DocuSign

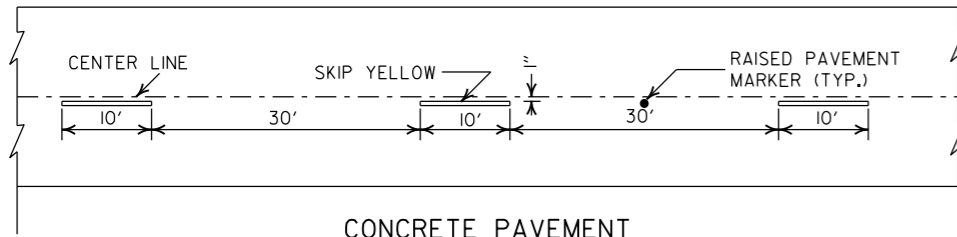
RAISED PAVEMENT MARKERS (11 OF 11)

COUNTY	DESCRIPTION	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	**RAISED PAVEMENT MARKERS	
							TYPE II	TYPE II
							(WHITE/RED)	(YELLOW/YELLOW)
							EACH	
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	0	0.00	8.92	8.92		589
YELL	2 LANES	307	1	0.00	4.14	4.14		273
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
SUBTOTALS (BOX 11 OF 11):							12	4018
SUBTOTALS (BOX 1 OF 11):							15618	15226
SUBTOTALS (BOX 2 OF 11):							5371	24138
SUBTOTALS (BOX 3 OF 11):							8295	22555
SUBTOTALS (BOX 4 OF 11):							29354	11390
SUBTOTALS (BOX 5 OF 11):							35685	8034
SUBTOTALS (BOX 6 OF 11):							5110	10025
SUBTOTALS (BOX 7 OF 11):							14800	21822
SUBTOTALS (BOX 8 OF 11):							376	21885
SUBTOTALS (BOX 9 OF 11):							6340	21273
SUBTOTALS (BOX 10 OF 11):							4304	31786
TOTALS:							125265	192152

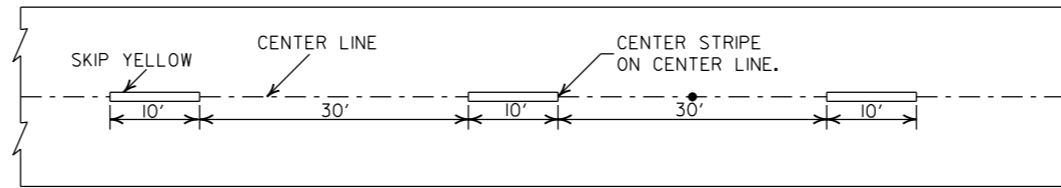
** QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

1439665 8/18/2022
R012431.DGN

QUANTITIES

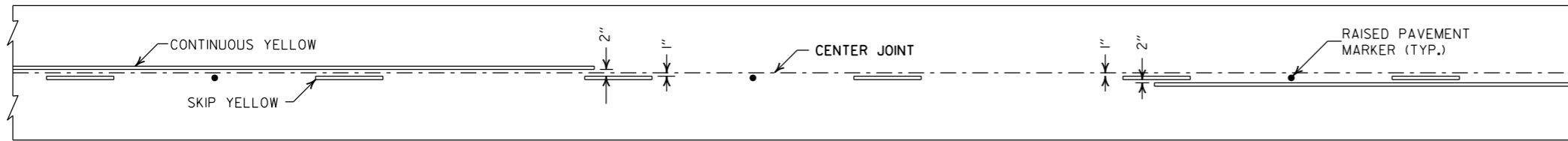


CONCRETE PAVEMENT

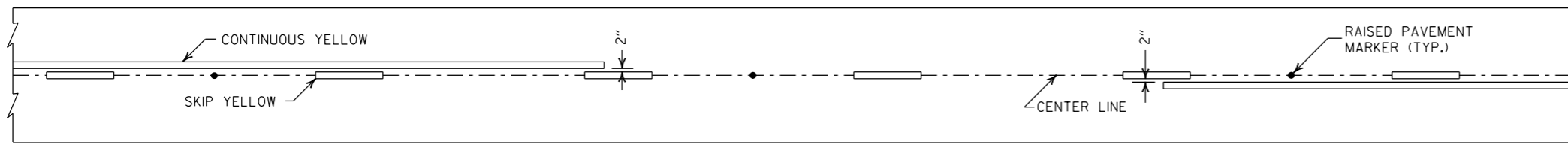


ASPHALT PAVEMENT

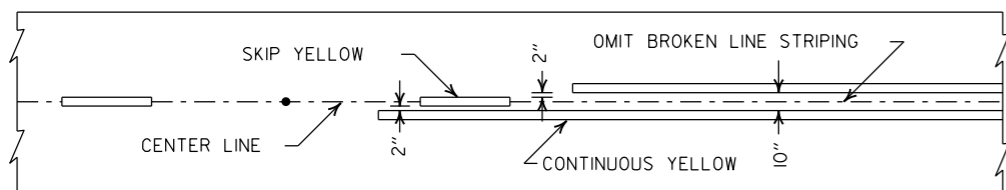
BROKEN LINE STRIPING



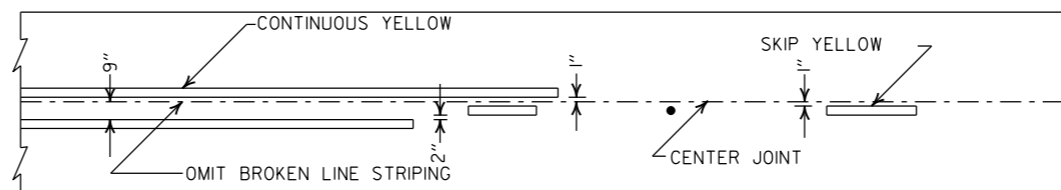
SOLID LINE STRIPING ON CONCRETE PAVEMENT



SOLID LINE STRIPING ON ASPHALT PAVEMENT

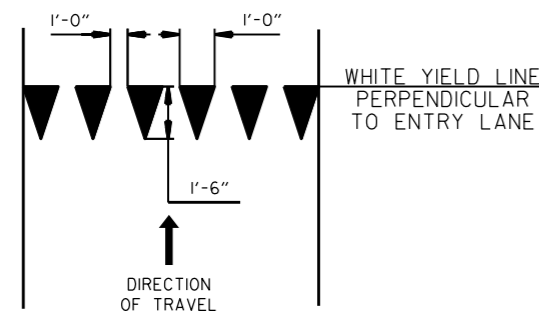


ASPHALT PAVEMENT

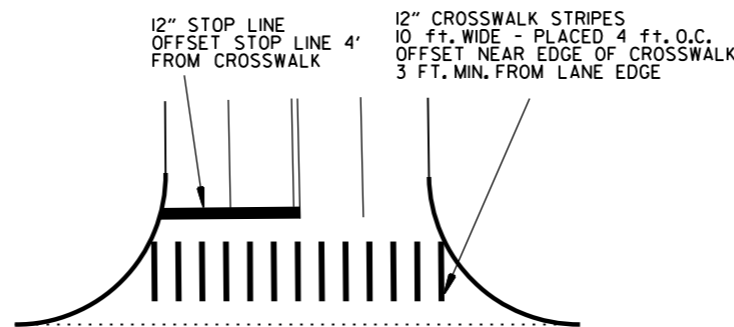


CONCRETE PAVEMENT

STRIPING AT ADJACENT NO PASSING LANES

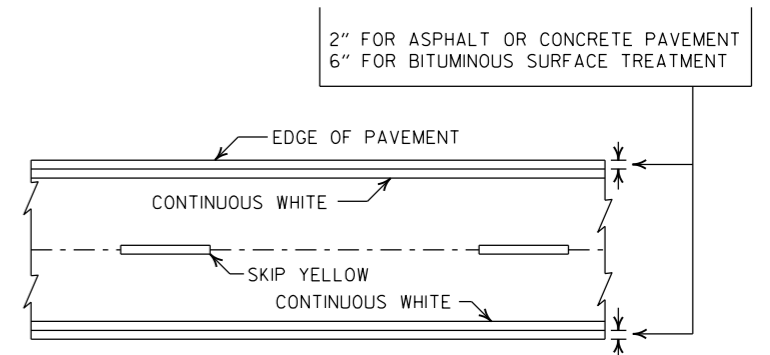


YIELD LINE DETAIL

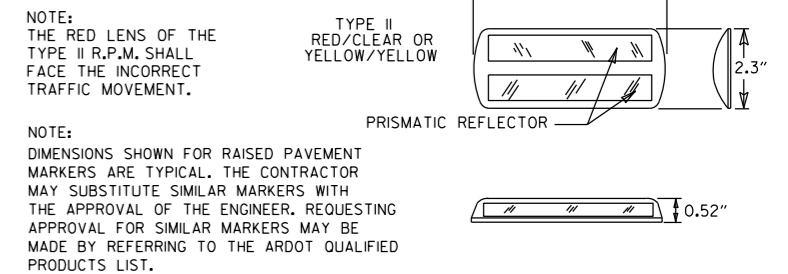


CROSSWALK AND STOP LINE DETAILS

- 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

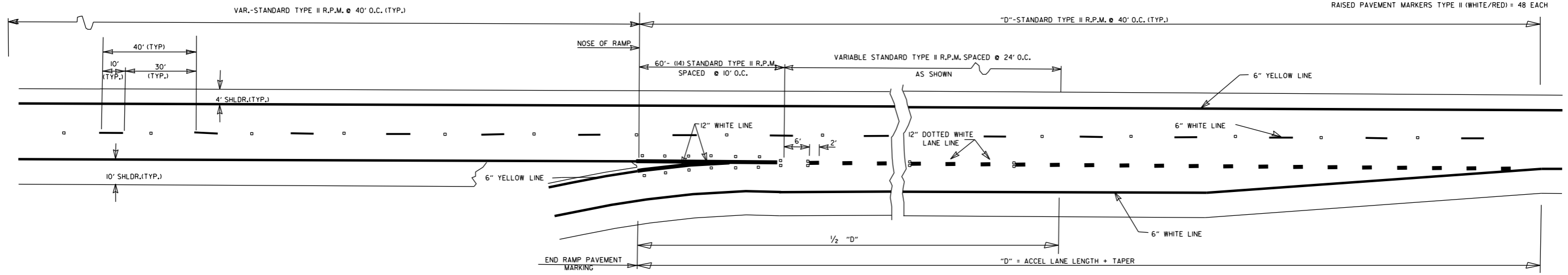
ARKANSAS STATE HIGHWAY COMMISSION

PAVEMENT MARKING DETAILS

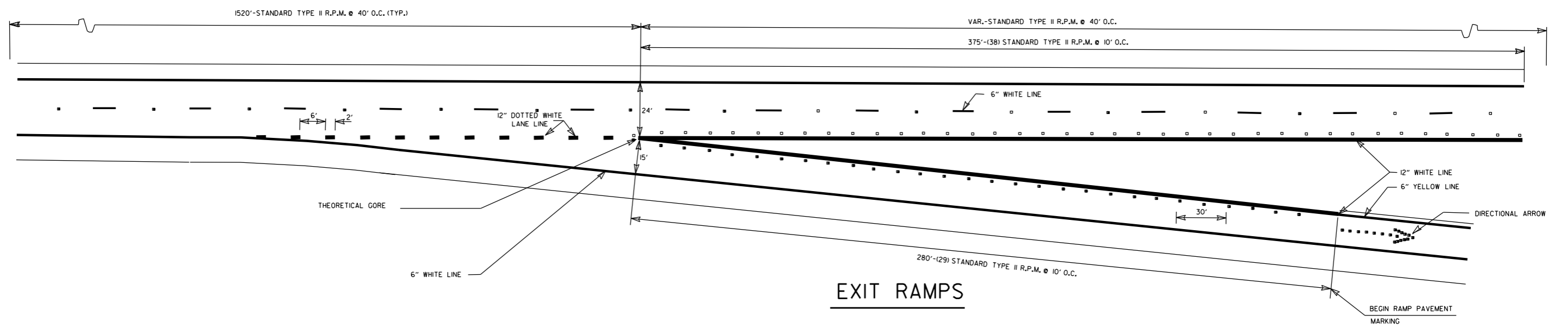
STANDARD DRAWING PM-1

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

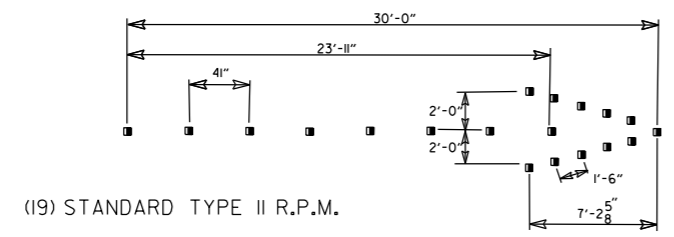
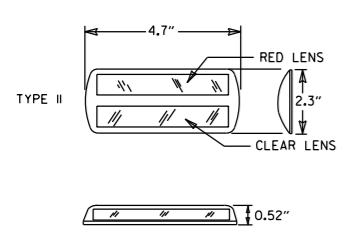


EXIT RAMPS

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

DIRECTIONAL ARROWS


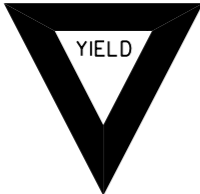







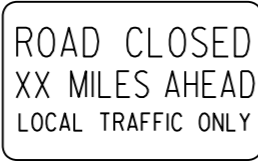
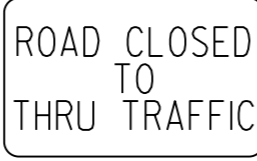







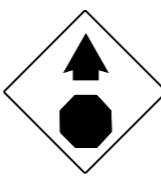

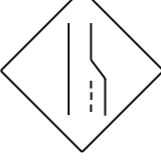



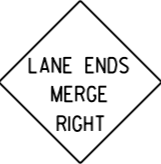













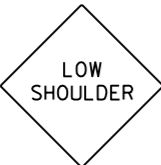

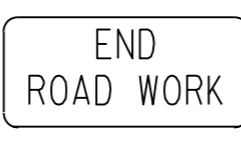
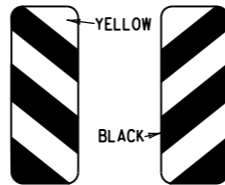


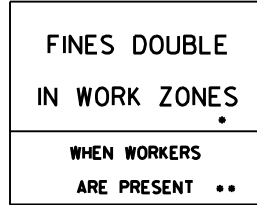
NOTE:
THE RED LENS OF THE TYPE II R.P.M. SHALL FACE THE INCORRECT TRAFFIC MOVEMENT.

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>WI-1</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	<p>WI-2</p>  <p>STD. 36"x36" FWY. 48"x48"</p>	
<p>WI-3</p>  <p>STD. 48"x48"</p>	<p>WI-4</p>  <p>STD. 48"x48"</p>	<p>WI-6</p>  <p>STD. 48"x24" SPECIAL 60"x30"</p>	<p>WI-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" SPECIAL 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>WI-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

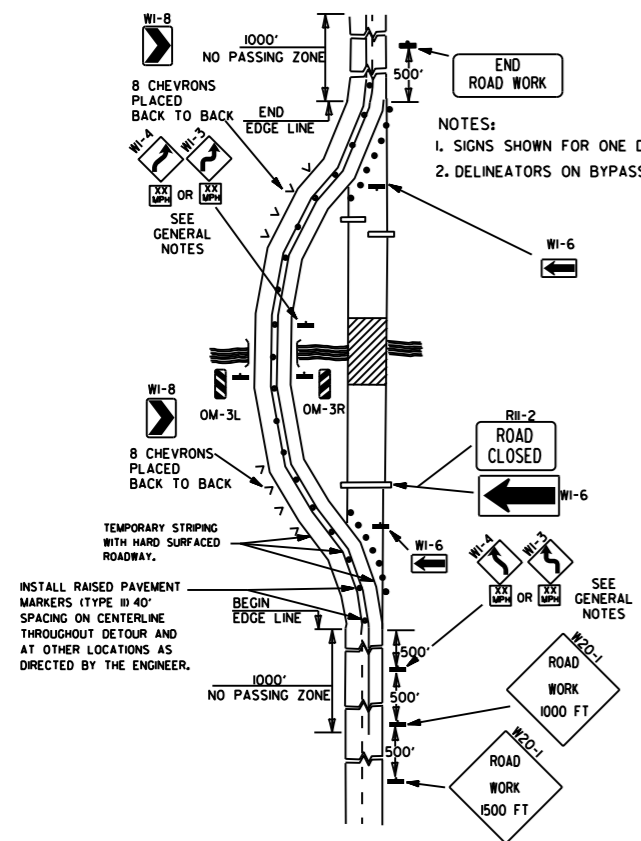
GENERAL NOTES:

- 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.

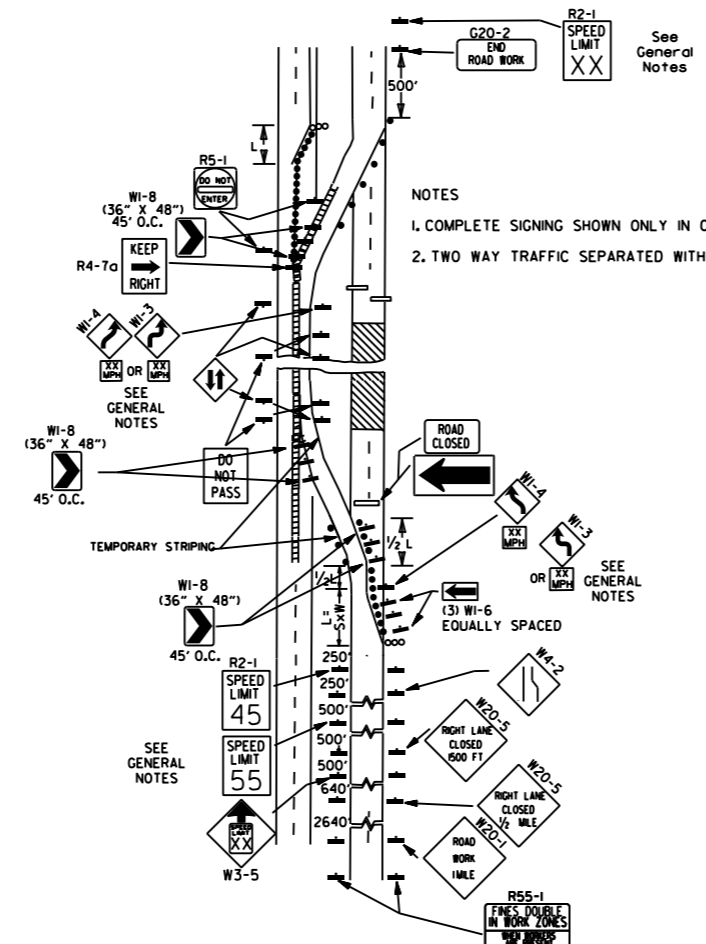
• NOTE: SUPPORTS FOR SIGNS, BARRICADES, AND VERTICAL PANELS THAT ARE DIFFERENT FROM THE REQUIREMENTS SHOWN IN NOTES 4 & 5, BUT MEET THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH), WILL BE ACCEPTED. COMPLIANCE WITH THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH) IS REQUIRED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

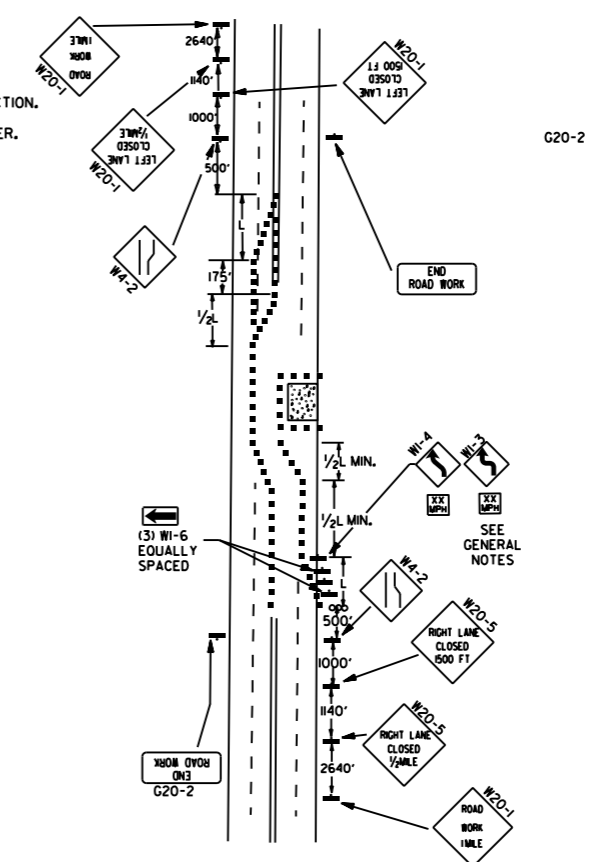
ARKANSAS STATE HIGHWAY COMMISSION
STANDARD TRAFFIC CONTROLS
FOR HIGHWAY CONSTRUCTION
STANDARD DRAWING TC-1



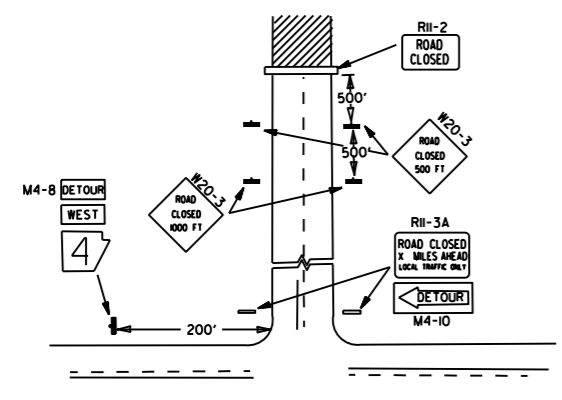
(A) TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES ON A 2-LANE HIGHWAY WHERE THE ENTIRE ROADWAY IS CLOSED AND A BYPASS DETOUR IS PROVIDED.



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

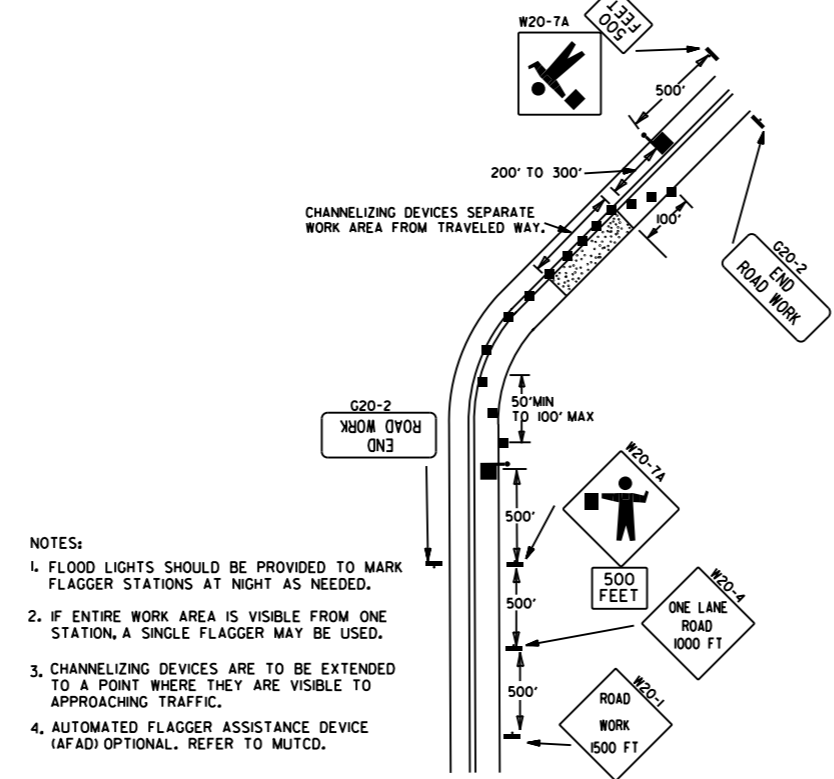


(C) TYPICAL APPLICATION - 4-LANE UNDIVIDED ROADWAY WHERE HALF OF THE ROADWAY IS CLOSED.



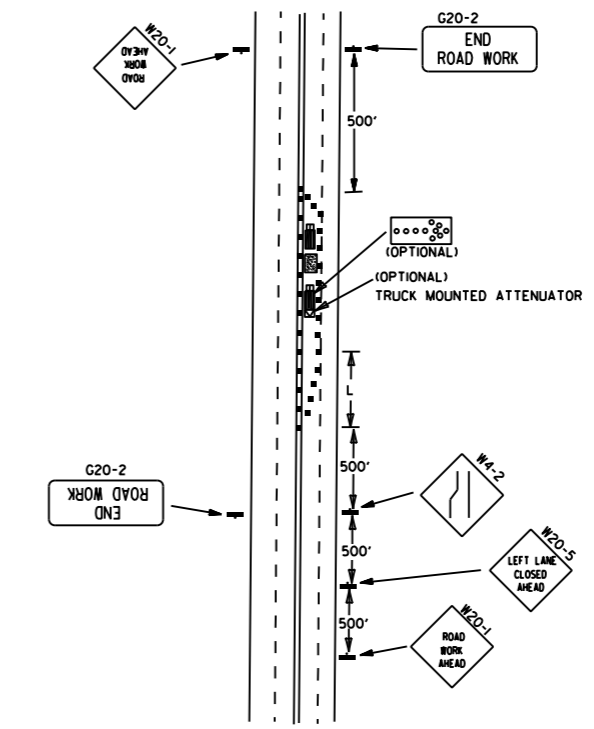
NOTES:
 1. REGULATORY TRAFFIC CONTROL DEVICES TO BE MODIFIED AS NEEDED FOR THE DURATION OF THE DETOUR.
 2. STREET NAMES MAY BE USED WHEN DESIRABLE FOR DIRECTING DETOURED TRAFFIC.

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

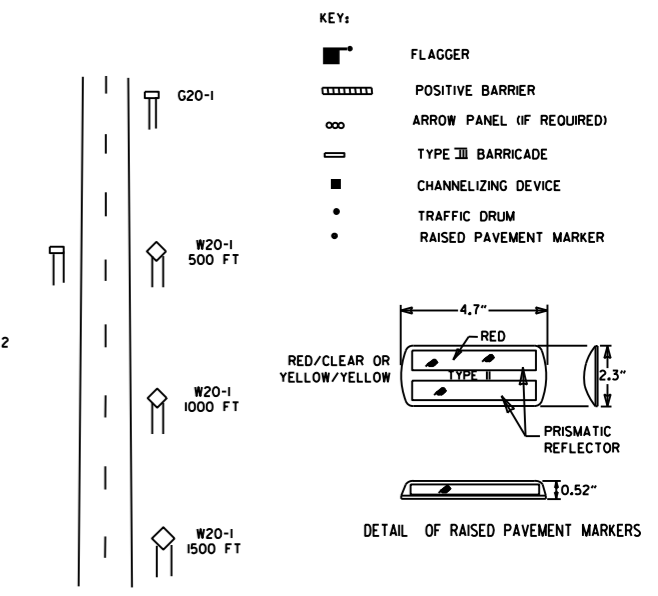


NOTES:
 1. FLOOD LIGHTS SHOULD BE PROVIDED TO MARK FLAGGER STATIONS AT NIGHT AS NEEDED.
 2. IF ENTIRE WORK AREA IS VISIBLE FROM ONE STATION, A SINGLE FLAGGER MAY BE USED.
 3. CHANNELIZING DEVICES ARE TO BE EXTENDED TO A POINT WHERE THEY ARE VISIBLE TO APPROACHING TRAFFIC.
 4. AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD) OPTIONAL. REFER TO MUTCD.

(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:
 $L = SXW$ FOR SPEEDS OF 45MPH OR MORE.
 $L = \frac{WS^2}{60}$ 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)MPH 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.
 - 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)MPH 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.
 - 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. PAYMENT FOR TRAFFIC DRUMS SHALL BE CONSIDERED INCLUDED IN THE PRICE BID FOR VARIOUS TRAILER MOUNTED DEVICES.
 - 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.
 - 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	FILED
05-20-21	REVISED NOTE 7	
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	

