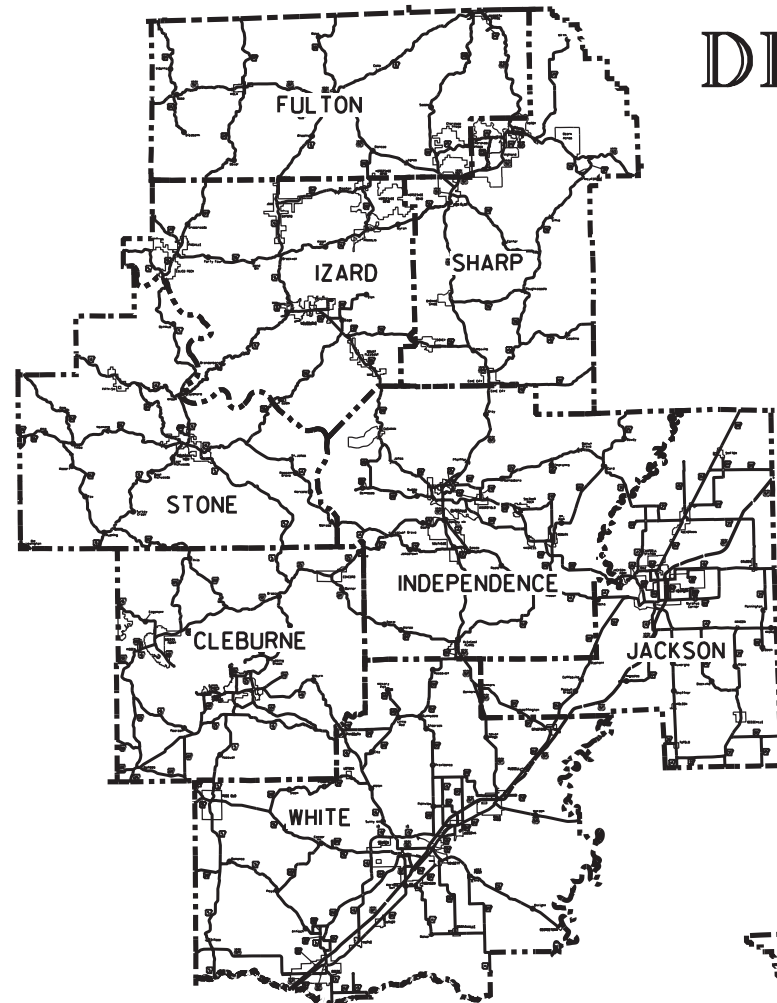


DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012424	1	9
DISTRICTS 1, 5 & 10 CENTERLINE RUMBLE STRIPE IMPVTS. (S)						

ARKANSAS DEPARTMENT OF TRANSPORTATION  
CONSTRUCTION PLANS FOR STATE HIGHWAY

DISTRICT 5



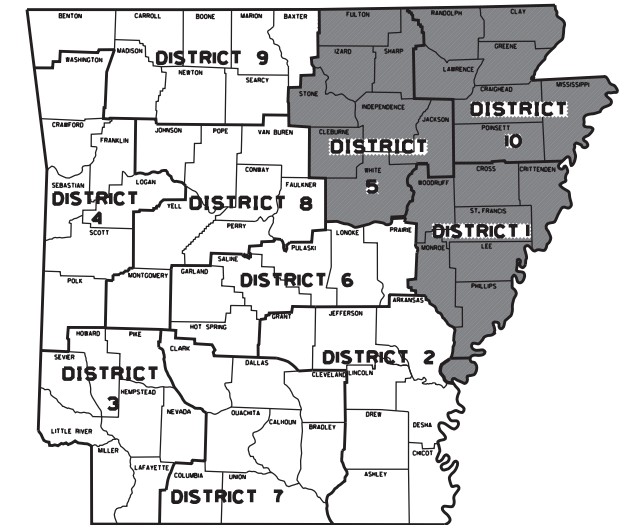
DISTRICTS 1, 5 & 10 CENTERLINE  
RUMBLE STRIPE IMPVTS. (S)

VARIOUS COUNTIES

JOB 012424

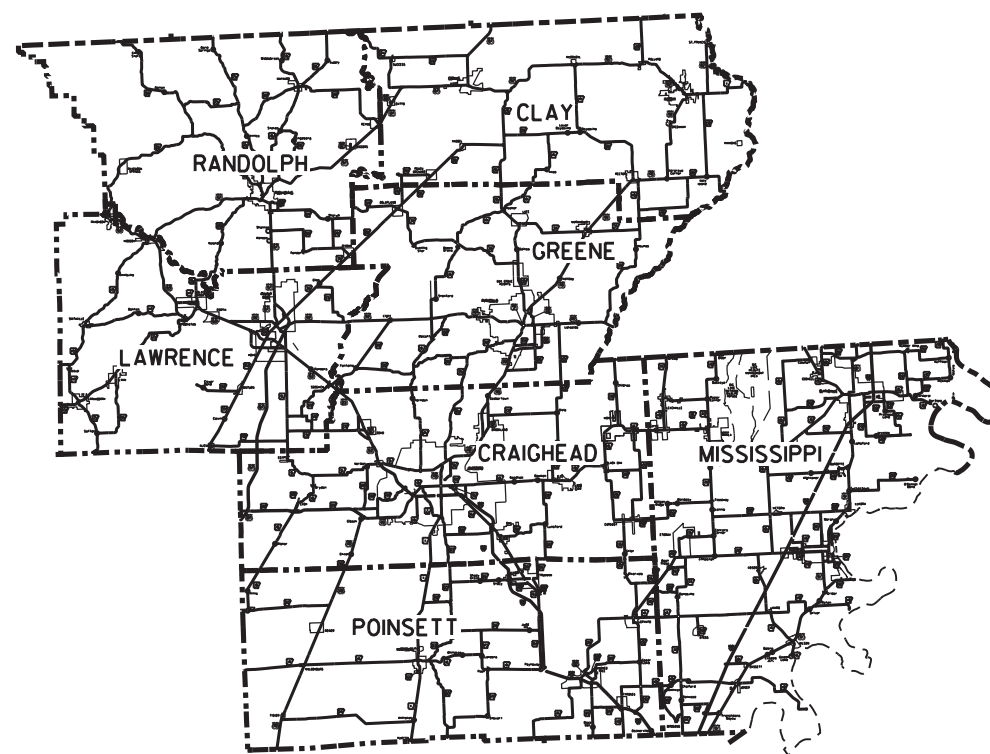
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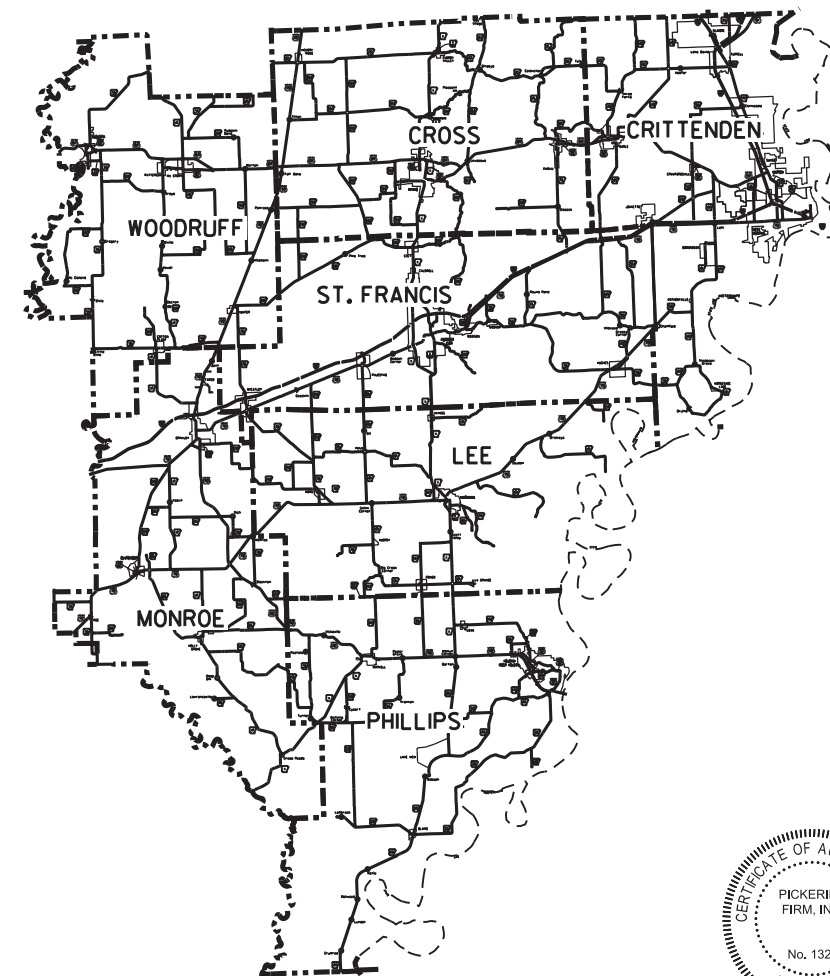


ARK. HWY. DIST. NOS. 1, 5 & 10

DISTRICT 10



DISTRICT 1



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DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	102424	2	9
INDEX OF SHEETS, STD. DRAWINGS, GOV. SPECS., AND GEN. NOTES						

## INDEX OF SHEETS

SHEET NO.	TITLE
1	TITLE SHEET
2	INDEX OF SHEETS, STANDARD DRAWINGS, GOVERNING SPECIFICATIONS, AND GENERAL NOTES
3	SPECIAL DETAILS
4 - 8	QUANTITIES
9	SUMMARY OF QUANTITIES AND REVISIONS



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## ROADWAY STANDARD DRAWINGS

DRWG.NO.	TITLE	DATE
PM-1	PAVEMENT MARKING DETAILS	02-27-20
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 PROPCSALS
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 012424	ASSESSMENT OF WORKING DAYS - MAINTENANCE OF TRAFFIC
JOB 012424	BIDDING REQUIREMENTS AND CONDITIONS
JOB 012424	CARGO PREFERENCE ACT REQUIREMENTS
JOB 012424	COORDINATION OF WORK
JOB 012424	DISADVANTAGED BUSINESS ENTERPRISE BIDDER'S RESPONSIBILITIES
JOB 012424	ESTABLISHING CONTRACT TIME - WORKING DAY CONTRACT
JOB 012424	GOALS FOR DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION
JOB 012424	LIQUIDATED DAMAGES PROCEDURE FOR BID LETTINGS
JOB 012424	MAINTENANCE OF TRAFFIC
JOB 012424	MANDATORY ELECTRONIC CONTRACT
JOB 012424	MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
JOB 012424	PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT
JOB 012424	RUMBLE STRIPS

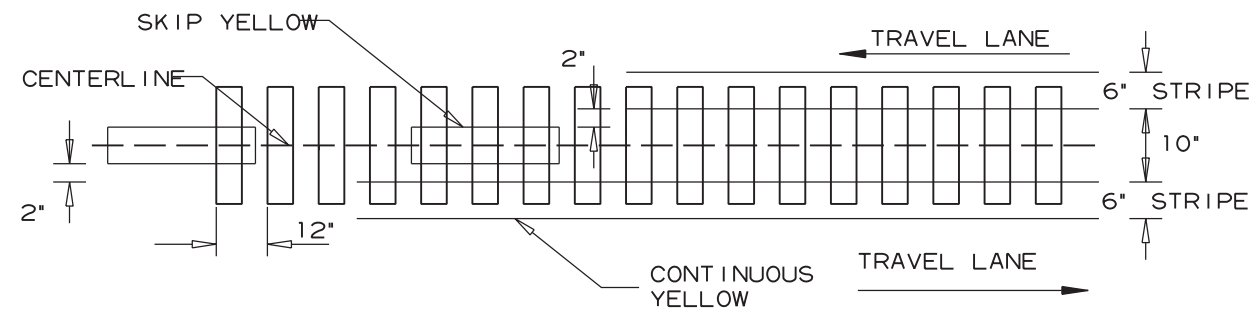
## GENERAL NOTES

- 1 ALL LAND MONUMENTS LOCATED WITHIN THE CONSTRUCTION AREA SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 107.12 OF THE STANDARD SPECIFICATIONS.
- 2 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.
- 3 PLAN LOCATIONS AND QUANTITIES FOR CENTERLINE RUMBLE STRIPES, STRIPING, AND RAISED PAVEMENT MARKERS ARE SUBJECT TO CHANGE AND SHALL BE WHERE DIRECTED BY THE ENGINEER.

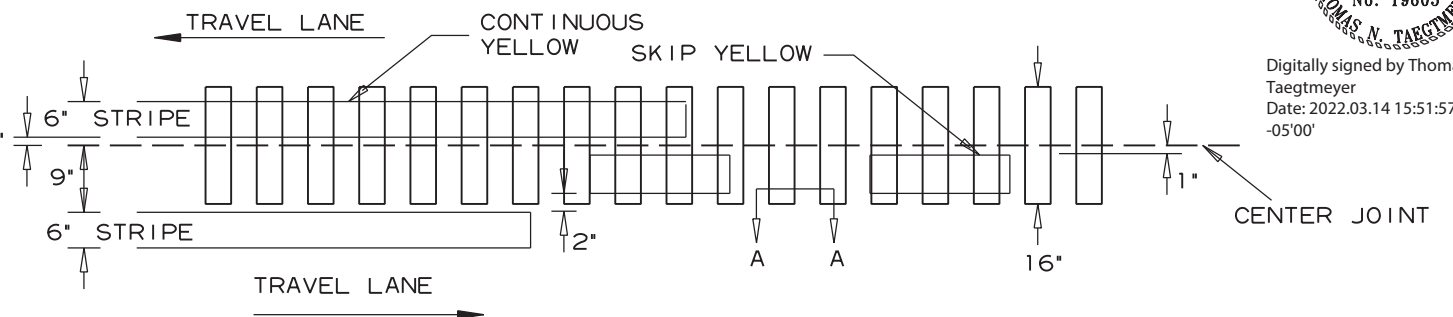
DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
		6	ARK.	012424	3	9
SPECIAL DETAILS						



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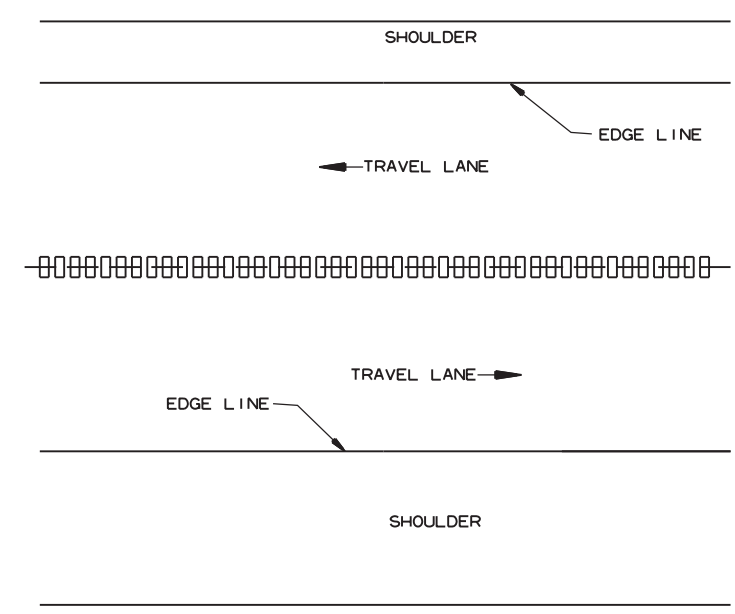


ASPHALT PAVEMENT

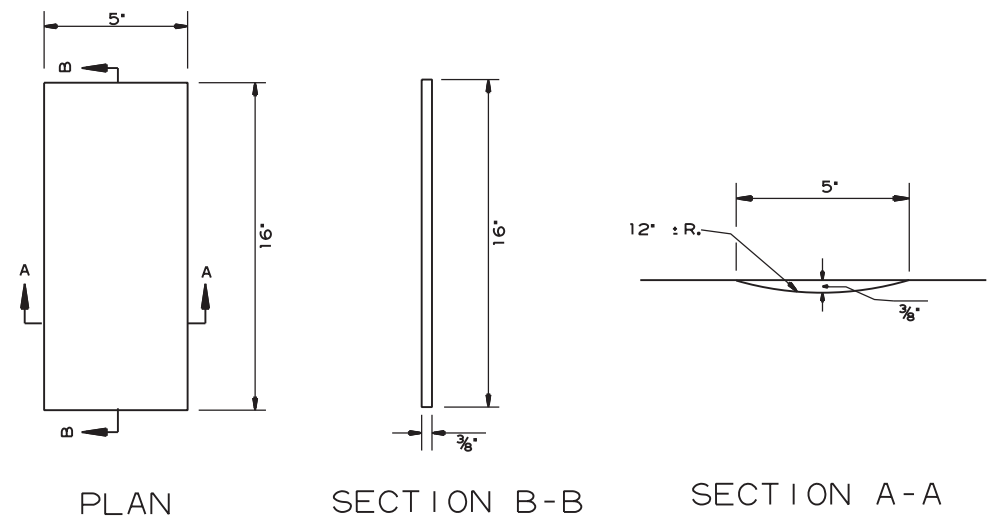


CONCRETE PAVEMENT

LOCATION PLAN OF CENTERLINE RUMBLE STRIPES



PLAN VIEW



DETAILS OF CENTERLINE RUMBLE STRIPES

GENERAL NOTES

1. RUMBLE STRIPES SHALL NOT BE INSTALLED ON BRIDGE DECKS, APPROACH SLABS, INTERSECTING STREETS OR ROADWAYS, OR ACROSS TRANSVERSE JOINTS OF CONCRETE SHOULDERS.
2. RUMBLE STRIPES SHALL BE MEASURED BY THE LINEAR FOOT LONGITUDINALLY ALONG THE CENTERLINE.
3. THE 3/8" DEPTH SHALL GENERALLY APPLY FOR THE ENTIRE 16" LENGTH. SOME VARIATION TO SUIT SLOPE BREAKS MAY BE NECESSARY.

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DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	4	9
QUANTITIES						



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**CENTERLINE RUMBLE STRIPES (1 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
1	CRITTENDEN	50	2	0.00	0.04	0.04	211	370	3	LOW
1	CRITTENDEN	50	2	0.04	1.85	1.81	9557	16724	120	LOW
1	CRITTENDEN	50	2	1.85	3.68	1.83	9662	16909	121	LOW
1	CRITTENDEN	50	2	3.68	4.16	0.48	2534	4435	32	LOW
1	CRITTENDEN	50	2	4.16	4.33	0.17	898	1571	12	LOW
1	CRITTENDEN	61	1	0.00	1.50	1.50	7920	13860	99	LOW
1	CRITTENDEN	61	1	1.50	5.14	3.64	19219	33634	241	LOW
1	CRITTENDEN	70	20	0.00	0.14	0.14	739	1294	10	LOW
1	CRITTENDEN	70	20	0.14	4.09	3.95	20856	36498	261	LOW
1	CRITTENDEN	70	20	4.09	4.37	0.28	1478	2587	19	LOW
1	CRITTENDEN	70	20	4.37	6.06	1.69	8923	15616	112	LOW
1	CRITTENDEN	77	5	0.00	1.87	1.87	9874	17279	124	LOW
1	CRITTENDEN	77	5	1.87	2.04	0.17	898	1571	12	LOW
1	CRITTENDEN	77	5	2.04	4.11	2.07	10930	19127	137	LOW
1	CRITTENDEN	77	5	4.11	4.21	0.10	528	924	7	LOW
1	CRITTENDEN	77	5	4.21	7.03	2.82	14890	26057	187	LOW
1	CRITTENDEN	79	17	9.74	9.79	0.05	264	462	4	HIGH
1	CRITTENDEN	79	18	0.00	2.64	2.64	13939	24394	175	LOW
1	CRITTENDEN	79	18	2.64	2.92	0.28	1478	2587	19	LOW
1	CRITTENDEN	79	18	2.92	5.05	2.13	11246	19681	141	LOW
1	CRITTENDEN	79	18	5.05	5.55	0.50	2640	4620	33	LOW
1	CRITTENDEN	79	18	5.55	9.55	4.00	21120	36960	264	LOW
1	CRITTENDEN	79	18	9.55	9.63	0.08	422	739	6	LOW
1	CRITTENDEN	147	1	5.25	6.09	0.84	4435	7762	56	HIGH
1	CRITTENDEN	147	1	6.09	6.34	0.25	1320	2310	17	HIGH
1	CRITTENDEN	147	1	6.34	7.40	1.06	5597	9794	70	HIGH
1	CRITTENDEN	147	1	7.40	11.25	3.85	20328	35574	255	HIGH
1	CRITTENDEN	147	1	11.25	12.90	1.65	8712	15246	109	HIGH
1	CRITTENDEN	147	1	12.90	13.35	0.45	2376	4158	30	HIGH
1	CRITTENDEN	147	1	13.35	13.53	0.18	950	1663	12	HIGH
1	CRITTENDEN	147	1	13.53	14.01	0.48	2534	4435	32	HIGH
1	CRITTENDEN	147	1	14.01	14.31	0.30	1584	2772	20	HIGH
1	CRITTENDEN	147	1	14.31	15.00	0.69	3643	6376	46	HIGH
1	LEE	79	15	0.00	1.00	1.00	5280	9240	66	LOW
1	LEE	79	15	4.30	6.00	1.70	8976	15708	113	LOW
1	LEE	79	15	6.00	7.72	1.72	9082	15893	114	LOW
1	LEE	79	15	7.72	8.97	1.25	6600	11550	83	LOW
1	LEE	79	15	8.97	9.80	0.83	4382	7669	55	LOW
1	LEE	79	15	9.80	11.70	1.90	10032	17556	126	LOW
1	LEE	79	15	11.70	12.26	0.56	2957	5174	37	LOW
1	LEE	79	15	12.26	12.76	0.50	2640	4620	33	LOW
1	LEE	79	15	12.76	18.43	5.67	29938	52391	375	LOW
1	LEE	79	15	18.43	18.80	0.37	1954	3419	25	LOW
1	LEE	79	15	18.80	19.20	0.40	2112	3696	27	HIGH
1	LEE	79	16	1.89	3.35	1.46	7709	13490	97	LOW
1	LEE	79	16	3.35	3.53	0.18	950	1663	12	LOW
1	LEE	79	16	3.53	3.99	0.46	2429	4250	31	LOW
1	LEE	79	16	5.09	8.20	3.11	16421	28736	206	LOW
1	LEE	79	16	9.40	9.61	0.21	1109	1940	14	LOW
1	LEE	79	16	9.61	11.65	2.04	10771	18850	135	LOW
1	IFF	79	16	11.65	16.01	4.36	23021	40286	288	LOW
1	MONROE	1	6	0.00	0.29	0.29	1531	2680	20	LOW
<b>SUBTOTALS (BOX 1 OF 9)</b>							<b>369599</b>	<b>646800</b>	<b>4643</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

**CENTERLINE RUMBLE STRIPES (2 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
1	MONROE	1	6	0.29	0.76	0.47	2482	4343	32	LOW
1	MONROE	1	6	0.76	1.39	0.63	3326	5821	42	LOW
1	MONROE	1	6	1.39	1.52	0.13	686	1201	9	LOW
1	MONROE	1	6	1.52	1.67	0.15	792	1386	10	LOW
1	MONROE	1	6	1.67	3.63	1.96	10349	18110	130	LOW
1	MONROE	1	6	3.63	4.00	0.37	1954	3419	25	LOW
1	MONROE	1	6	4.00	5.18	1.18	6230	10903	78	LOW
1	MONROE	1	6	5.18	9.88	4.70	24816	43428	311	LOW
1	MONROE	1	6	9.88	9.93	0.05	264	462	4	LOW
1	MONROE	1	6	9.93	9.95	0.02	106	185	2	LOW
1	MONROE	49	9	0.00	0.92	0.92	4858	8501	61	LOW
1	MONROE	49	9	0.92	1.15	0.23	1214	2125	16	LOW
1	MONROE	49	9	1.15	2.91	1.76	9293	16262	117	LOW
1	MONROE	49	9	2.91	4.36	1.45	7656	13398	96	LOW
1	MONROE	49	9	4.36	5.61	1.25	6600	11550	83	LOW
1	MONROE	49	9	5.61	8.25	2.64	13939	24394	175	LOW
1	MONROE	49	9	8.25	10.49	2.24	11827	20698	148	LOW
1	MONROE	49	9	10.49	11.00	0.51	2693	4712	34	LOW
1	MONROE	49	9	11.00	11.19	0.19	1003	1756	13	LOW
1	MONROE	49	9	11.19	12.36	1.17	6178	10811	78	LOW
1	MONROE	49	9	12.36	12.49	0.13	686	1201	9	LOW
1	MONROE	49	9	12.49	13.13	0.64	3379	5914	43	LOW
1	MONROE	49	9	13.13	13.19	0.06	317	554	4	LOW
1	MONROE	49	9	13.19	15.08	1.89	9979	17464	125	LOW
1	MONROE	49	9	15.08	16.03	0.95	5016	8778	63	LOW
1	MONROE	49	9	16.03	16.74	0.71	3749	6560	47	LOW
1	MONROE	49	9	16.74	17.79	1.05	5544	9702	70	LOW
1	MONROE	49	9	17.79	18.23	0.44	2323	4066	30	LOW
1	MONROE	49	9	18.23	20.84	2.61	13781	24116	173	LOW
1	MONROE	49	9	20.84	21.87	1.03	5438	9517	68	LOW
1	MONROE	49	9	21.87	21.92	0.05	264	462	4	LOW
1	MONROE	70	17	7.16	7.29	0.13	686	1201	9	LOW
1	MONROE	70	17	10.00	10.35	0.35	1848	3234	24	HIGH
1	MONROE	70	17	10.35	10.56	0.21	1109	1940	14	HIGH
1	MONROE	70	17	10.56	10.90	0.34	1795	3142	23	HIGH
1	MONROE	70	17	13.66	17.04	3.38	17846	31231	224	LOW
1	MONROE	79	13	0.00	2.19	2.19	11563	20236	145	HIGH
1	MONROE	79	13	2.19	2.54	0.35	1848	3234	24	HIGH
1	MONROE	79	13	2.54	2.81	0.27	1426	2495	18	HIGH
1	MONROE	79	13	2.81	3.74	0.93	4910	8593	62	HIGH
1	MONROE	79	13	3.74	4.92	1.08	5702	9979	72	HIGH
1	MONROE	79	13	4.92	5.33	0.36	1901	3326	24	HIGH
1	MONROE	79	13	5.33	5.81	0.48	2534	4435	32	HIGH
1	MONROE	79	13	5.81	6.56	0.75	3960	6930	50	HIGH
1	MONROE	79	13	6.56	6.86	0.30	1584	2772	20	HIGH
1	MONROE	79	13	6.86	6.92	0.06	317	554	4	HIGH
1	MONROE	79	13	6.92	7.15	0.23	1214	2125	16	HIGH
1	MONROE	79	13	7.15	9.14	1.99	10507	18388	132	HIGH
1	MONROE	79	14	0.99	1.27	0.28	1478	2587	19	HIGH
1	MONROE	79	14	1.27	1.32	0.05	264	462	4	HIGH
1	MONROE	79	14	1.32	3.17	1.85	9768	17094	123	HIGH
1	MONROE	79	14	3.17	3.30	0.13	686	1201	9	LOW
<b>SUBTOTALS (BOX 2 OF 9)</b>							<b>249688</b>	<b>436958</b>	<b>3148</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

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DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	5	9
QUANTITIES						



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**CENTERLINE RUMBLE STRIPES (3 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
1	MONROE	79	14	3.30	3.42	0.12	634	1109	8	LOW
1	MONROE	79	14	3.42	5.06	1.64	8659	15154	109	LOW
1	MONROE	79	14	5.06	6.34	1.28	6758	11827	85	LOW
1	MONROE	79	14	6.34	8.62	2.28	12038	21067	151	LOW
1	MONROE	79	14	8.62	9.28	0.66	3485	6098	44	LOW
1	MONROE	79	14	9.28	12.59	3.31	17477	30584	219	LOW
1	MONROE	79	14	12.59	13.05	0.46	4250	4250	31	LOW
1	PHILLIPS	1	7	0.00	5.37	5.37	28354	49619	355	LOW
1	PHILLIPS	1	7	5.37	6.43	1.06	5597	9794	70	LOW
1	PHILLIPS	1	7	6.43	7.54	1.11	5861	10256	74	LOW
1	PHILLIPS	1	7	7.54	8.08	0.54	2851	4990	36	LOW
1	PHILLIPS	49	10	0.00	0.19	0.19	1003	1756	13	LOW
1	PHILLIPS	49	10	0.19	2.30	2.11	11141	19496	140	LOW
1	PHILLIPS	49	10	2.30	4.40	2.10	11088	19404	139	LOW
1	PHILLIPS	49	10	4.40	5.41	1.01	5333	9332	67	LOW
1	PHILLIPS	49	10	5.41	6.44	1.03	5438	9517	68	LOW
1	PHILLIPS	49	10	6.44	8.02	1.58	8342	14599	105	LOW
1	PHILLIPS	49	10	8.02	8.31	0.29	1531	2680	20	LOW
1	ST. FRANCIS	70	18	13.65	13.91	0.26	1373	2402	18	HIGH
1	ST. FRANCIS	70	18	13.91	14.03	0.12	634	1109	8	HIGH
1	ST. FRANCIS	70	18	14.03	15.80	1.77	9346	16355	117	HIGH
1	ST. FRANCIS	70	19	2.37	2.93	0.56	2957	5174	37	HIGH
1	ST. FRANCIS	70	19	2.93	3.49	0.56	2957	5174	37	HIGH
1	ST. FRANCIS	70	19	3.49	3.60	0.11	581	1016	8	HIGH
1	ST. FRANCIS	70	19	3.60	3.67	0.07	370	647	5	HIGH
1	ST. FRANCIS	70	19	6.96	13.90	6.94	36643	64126	459	LOW
1	ST. FRANCIS	79	17	0.00	0.03	0.03	158	277	2	LOW
1	ST. FRANCIS	79	17	0.03	3.87	3.84	20275	35482	254	LOW
1	ST. FRANCIS	79	17	4.98	6.17	1.19	6283	10996	79	HIGH
1	ST. FRANCIS	79	17	6.17	9.74	3.57	18850	32987	236	HIGH
1	ST. FRANCIS	79	17	9.79	10.17	0.38	2006	3511	26	LOW
1	ST. FRANCIS	79	17	10.17	10.29	0.12	634	1109	8	LOW
5	CLEBURNE	16	12	6.44	7.30	0.86	4541	7946	57	LOW
5	CLEBURNE	25	3	7.17	8.98	1.81	9557	16724	120	HIGH
5	CLEBURNE	25	3	8.98	9.01	0.03	158	277	2	HIGH
5	CLEBURNE	25	3	14.38	15.54	1.16	6125	10718	77	LOW
5	FULTON	9	15	1.75	2.74	0.99	5227	9148	66	LOW
5	FULTON	9	15	16.67	18.38	1.71	9029	15800	113	LOW
5	FULTON	9	15	18.38	18.42	0.04	211	370	3	LOW
5	INDEPENDENCE	25	5	2.72	3.81	1.09	5755	10072	72	HIGH
5	INDEPENDENCE	25	5	22.09	25.39	3.30	17424	30492	218	LOW
5	INDEPENDENCE	69	2	0.00	0.36	0.36	1901	3326	24	HIGH
5	INDEPENDENCE	69	2	0.36	1.67	1.31	6917	12104	87	HIGH
5	INDEPENDENCE	69	2	1.67	2.38	0.71	3749	6560	47	HIGH
5	INDEPENDENCE	69	2	2.38	3.05	0.67	3538	6191	45	HIGH
5	INDEPENDENCE	69	2	3.05	3.79	0.74	3907	6838	49	HIGH
5	INDEPENDENCE	69	2	3.79	4.92	1.13	5966	10441	75	HIGH
5	INDEPENDENCE	69	2	4.92	5.03	0.11	581	1016	8	HIGH
5	INDEPENDENCE	69	2	6.01	6.92	0.91	4805	8408	61	HIGH
5	INDEPENDENCE	69	2	6.92	7.82	0.90	4752	8316	60	HIGH
5	INDEPENDENCE	69	2	7.82	8.95	1.13	5966	10441	75	HIGH
5	INDEPENDENCE	69	2	8.95	10.68	1.73	9134	15985	115	HIGH
<b>SUBTOTALS (BOX 3 OF 9)</b>							<b>350329</b>	<b>613070</b>	<b>4402</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

**CENTERLINE RUMBLE STRIPES (4 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
5	INDEPENDENCE	69	2	10.68	13.50	2.82	14890	26057	187	HIGH
5	INDEPENDENCE	69	4	0.00	6.96	6.96	36749	64310	460	HIGH
5	INDEPENDENCE	69	4	6.96	8.46	1.50	7920	13860	99	HIGH
5	IZARD	9	13	2.36	2.85	0.49	2587	4528	33	HIGH
5	IZARD	9	13	2.85	3.84	0.99	5227	9148	66	HIGH
5	IZARD	9	13	3.84	3.95	0.11	581	1016	8	HIGH
5	IZARD	9	13	3.95	4.01	0.06	317	554	4	HIGH
5	IZARD	9	13	4.01	4.43	0.42	2218	3881	28	HIGH
5	IZARD	9	13	4.43	4.68	0.25	1320	2310	17	HIGH
5	IZARD	9	13	4.68	5.58	0.90	4752	8316	60	HIGH
5	IZARD	9	13	5.58	5.86	0.28	1478	2587	19	HIGH
5	IZARD	9	13	5.86	6.20	0.34	1795	3142	23	HIGH
5	IZARD	9	13	9.06	9.52	0.46	2429	4250	31	LOW
5	IZARD	69	1	3.96	6.05	2.09	11035	19312	138	HIGH
5	IZARD	69	1	6.05	6.07	0.02	106	185	2	HIGH
5	IZARD	69	1	6.07	6.60	0.53	2798	4897	35	HIGH
5	IZARD	69	1	6.60	6.74	0.14	739	1294	10	HIGH
5	IZARD	69	1	6.74	7.03	0.29	1531	2680	20	HIGH
5	IZARD	69	1	7.14	7.42	0.28	1478	2587	19	HIGH
5	IZARD	69	1	7.42	8.35	0.93	4910	8593	62	HIGH
5	IZARD	69	1	8.35	10.41	2.06	10877	19034	136	HIGH
5	IZARD	69	1	10.41	11.41	1.00	5280	9240	66	HIGH
5	IZARD	69	1	12.62	13.34	0.72	3802	6653	48	HIGH
5	JACKSON	14	12	6.79	9.61	2.82	14890	26057	187	HIGH
5	JACKSON	14	12	9.61	10.65	1.04	5491	9610	69	HIGH
5	JACKSON	14	12	10.65	11.56	0.91	4805	8408	61	HIGH
5	JACKSON	14	12	11.69	12.02	0.33	1742	3049	22	HIGH
5	JACKSON	14	12	13.62	15.87	2.25	11880	20790	149	HIGH
5	JACKSON	14	12	15.87	17.36	1.49	7867	13768	99	HIGH
5	JACKSON	17	6	14.47	16.43	1.96	10349	18110	130	HIGH
5	JACKSON	69	5	0.00	0.42	0.42	2218	3881	28	HIGH
5	JACKSON	69	5	0.42	1.29	0.87	4594	8039	58	HIGH
5	JACKSON	69	5	1.29	1.55	0.26	1373	2402	18	HIGH
5	JACKSON	367	19	0.00	0.81	0.81	4277	7484	54	LOW
5	JACKSON	367	19	0.81	4.83	4.02	21226	37145	266	LOW
5	JACKSON	367	19	4.83	5.51	0.68	3590	6283	45	LOW
5	JACKSON	367	21	13.68	14.21	0.53	2798	4897	35	HIGH
5	JACKSON	367	21	14.21	14.72	0.51	2693	4712	34	HIGH
5	JACKSON	367	21	14.72	16.62	1.90	10032	17556	126	HIGH
5	JACKSON	367	21	20.07	20.25	0.18	950	1663	12	LOW
5	JACKSON	367	21	20.25	20.38	0.13	686	1201	9	LOW
5	JACKSON	367	21	20.38	20.70	0.32	1690	2957	22	LOW
5	JACKSON	367	21	20.70	21.33	0.63	3326	5821	42	LOW
5	JACKSON	367	21	21.33	22.51	1.18	6230	10903	78	LOW
5	JACKSON	367	21	22.51	23.19	0.68	3590	6283	45	LOW
5	JACKSON	367	21	23.19	25.01	1.82	9610	16817	121	LOW
5	JACKSON	367	21	25.62	26.29	0.67	3538	6191	45	LOW
5	JACKSON	367	21	26.29	26.51	0.22	1162	2033	15	LOW
5	JACKSON	367	21	26.70	30.02	3.32	17530	30677	220	LOW
5	SHARP	167	19	1.61	1.67	0.06	317	554	4	HIGH
5	SHARP	167	19	1.67	2.01	0.34	1795	3142	23	HIGH
5	SHARP	167	19	14.76	16.79	2.03	10718	18757	134	HIGH
<b>SUBTOTALS (BOX 4 OF 9)</b>							<b>295786</b>	<b>517624</b>	<b>3722</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

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DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	6	9
QUANTITIES						



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Date: 2022.04.21 08:10:14 -05'00'

**CENTERLINE RUMBLE STRIPES (5 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
								LIN. FT.	LIN. FT.	
5	SHARP	167	19	18.79	19.93	3.14	16579	29014	208	HIGH
5	SHARP	167	19	19.93	20.88	0.95	5016	8778	63	HIGH
5	SHARP	167	19	20.88	21.16	0.28	1478	2587	19	HIGH
5	SHARP	167	19	21.16	21.81	0.65	3432	6006	43	HIGH
5	STONE	5	16	7.91	8.59	0.68	3590	6283	45	LOW
5	STONE	5	16	8.59	8.76	0.17	898	1571	12	LOW
5	STONE	5	16	8.76	10.18	1.42	7498	13121	94	LOW
5	STONE	5	16	10.18	11.83	1.65	3712	15246	109	LOW
5	STONE	5	16	12.11	12.36	0.25	1320	2310	17	LOW
5	STONE	5	16	12.36	13.01	0.65	3432	6006	43	LOW
5	STONE	5	16	25.15	25.45	0.30	1584	2772	20	LOW
5	STONE	9	11	24.18	24.23	0.05	264	462	4	LOW
5	STONE	14	6	13.99	14.20	0.21	1109	1940	14	LOW
5	WHITE	5	14	9.60	9.65	0.05	264	462	4	HIGH
5	WHITE	5	14	9.65	9.76	0.11	581	1016	8	HIGH
5	WHITE	5	14	9.76	9.91	0.15	792	1386	10	HIGH
5	WHITE	5	14	11.26	14.02	2.76	4573	25502	183	HIGH
5	WHITE	13	13	4.99	7.96	2.97	5682	27443	197	HIGH
5	WHITE	13	13	11.26	12.72	1.46	7709	13490	97	HIGH
5	WHITE	16	13	0.85	0.91	0.06	317	554	4	HIGH
5	WHITE	16	13	5.86	6.12	0.26	1373	2402	18	HIGH
5	WHITE	16	13	8.43	8.96	0.53	2798	4897	35	HIGH
5	WHITE	16	13	8.96	10.10	1.14	3019	10534	76	HIGH
5	WHITE	16	13	11.17	12.04	0.87	4594	8039	58	HIGH
5	WHITE	31	4	0.00	0.02	0.02	106	185	2	HIGH
5	WHITE	31	4	0.02	0.95	0.93	4910	8593	62	HIGH
5	WHITE	31	4	0.95	1.64	0.69	3643	6376	46	HIGH
5	WHITE	367	15	5.56	5.82	0.26	1373	2402	18	LOW
5	WHITE	367	15	5.82	6.64	0.82	4330	7577	55	LOW
5	WHITE	367	15	6.59	8.21	1.62	3554	14969	107	LOW
5	WHITE	367	15	8.87	10.94	2.07	0930	19127	137	LOW
5	WHITE	367	15	10.94	12.48	1.54	3131	14230	102	LOW
5	WHITE	367	15	12.48	16.10	3.62	9114	33449	239	LOW
5	WHITE	367	17	4.60	6.63	2.03	0718	18757	134	HIGH
5	WHITE	367	18	0.55	3.93	3.38	7846	31231	224	LOW
5	WHITE	367	18	4.51	6.08	1.57	3290	14507	104	LOW
5	WHITE	367	18	6.08	8.95	2.87	5154	26519	190	LOW
5	WHITE	367	18	9.94	10.77	0.83	4382	7669	55	LOW
10	CLAY	49	1	0.00	0.59	0.59	3115	5452	39	LOW
10	CLAY	49	1	0.59	0.86	0.27	1426	2495	18	HIGH
10	CLAY	49	1	0.86	1.00	0.14	739	1294	10	HIGH
10	CLAY	49	1	1.00	1.17	0.17	898	1571	12	HIGH
10	CLAY	49	1	1.17	1.68	0.51	2693	4712	34	HIGH
10	CLAY	49	1	1.68	2.99	1.31	3917	12104	87	HIGH
10	CLAY	49	1	2.99	3.16	0.17	898	1571	12	HIGH
10	CLAY	49	1	3.16	3.68	0.52	2746	4805	35	HIGH
10	CLAY	49	1	3.68	4.22	0.54	2851	4990	36	HIGH
10	CLAY	49	1	4.22	4.48	0.26	1373	2402	18	HIGH
10	CLAY	49	1	4.48	8.34	3.86	20381	35666	255	HIGH
10	CLAY	49	1	8.34	8.55	0.21	1109	1940	14	HIGH
10	CLAY	49	1	8.55	9.93	1.38	7286	12751	92	HIGH
10	CLAY	49	1	9.93	11.00	1.07	5650	9887	71	HIGH
<b>SUBTOTALS (BOX 5 OF 9)</b>							<b>285177</b>	<b>499052</b>	<b>3589</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

**CENTERLINE RUMBLE STRIPES (6 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
								LIN. FT.	LIN. FT.	
10	CLAY	49	1	11.00	11.30	0.30	1584	2772	20	HIGH
10	CLAY	49	1	11.30	11.85	0.55	2904	5082	37	HIGH
10	CLAY	49	1	11.85	12.10	0.25	1320	2310	17	HIGH
10	CLAY	49	1	12.10	12.55	0.45	2376	4158	30	HIGH
10	CLAY	49	1	12.55	12.71	0.16	845	1478	11	HIGH
10	CLAY	49	1	12.71	12.96	0.25	1320	2310	17	HIGH
10	CLAY	49	1	12.96	13.09	0.13	686	1201	9	HIGH
10	CLAY	49	1	13.09	13.46	0.37	1954	3419	25	HIGH
10	CLAY	49	1	13.46	13.60	0.14	739	1294	10	HIGH
10	CLAY	49	1	13.60	13.93	0.33	1742	3049	22	HIGH
10	CLAY	49	1	13.93	13.98	0.05	264	462	4	HIGH
10	CLAY	49	1	13.98	15.56	1.58	8342	14599	105	HIGH
10	CLAY	62	20	0.00	0.07	0.07	370	647	5	HIGH
10	CLAY	62	20	0.07	0.36	0.29	1531	2680	20	HIGH
10	CLAY	62	20	0.36	0.47	0.11	581	1016	8	HIGH
10	CLAY	62	20	0.47	0.51	0.04	211	370	3	HIGH
10	CLAY	62	20	0.51	0.63	0.12	634	1109	8	HIGH
10	CLAY	62	20	0.63	0.87	0.24	1267	2218	16	HIGH
10	CLAY	62	20	0.87	1.62	0.75	3960	6930	50	HIGH
10	CLAY	62	20	3.55	3.70	0.15	792	1386	10	HIGH
10	CLAY	62	20	3.70	4.07	0.37	1954	3419	25	HIGH
10	CLAY	62	20	4.07	4.26	0.19	1003	1756	13	HIGH
10	CLAY	62	20	4.26	6.70	2.44	12883	22546	162	LOW
10	CLAY	62	20	6.70	12.32	5.62	29674	51929	371	LOW
10	CLAY	62	20	12.32	12.70	0.38	2006	3511	26	LOW
10	CLAY	62	20	12.70	12.95	0.25	1320	2310	17	LOW
10	CLAY	62	20	12.95	14.34	1.39	7339	12844	92	LOW
10	CLAY	62	20	14.34	16.05	1.71	9029	15800	113	LOW
10	CLAY	62	20	19.19	19.33	0.14	739	1294	10	LOW
10	CLAY	62	20	19.33	19.58	0.25	1320	2310	17	LOW
10	CLAY	62	20	19.58	19.60	0.02	106	185	2	LOW
10	CLAY	62	20	19.60	19.77	0.17	898	1571	12	LOW
10	CLAY	62	20	21.01	22.76	1.75	9240	16170	116	HIGH
10	CLAY	62	20	24.07	24.42	0.35	1848	3234	24	HIGH
10	CLAY	62	20	25.11	25.36	0.25	1320	2310	17	HIGH
10	CLAY	62	21	1.00	1.19	0.19	1003	1756	13	HIGH
10	CLAY	62	21	1.19	1.71	0.52	2746	4805	35	HIGH
10	CLAY	62	21	1.71	1.99	0.28	1478	2587	19	HIGH
10	CLAY	62	21	1.99	6.85	4.86	25661	44906	321	HIGH
10	CLAY	62	21	6.85	7.15	0.30	1584	2772	20	LOW
10	CLAY	62	21	7.15	7.37	0.22	1162	2033	15	LOW
10	CLAY	62	21	7.37	7.51	0.14	739	1294	10	LOW
10	CLAY	62	21	7.51	7.59	0.08	422	739	6	LOW
10	CLAY	67	20	0.00	2.07	2.07	10930	19127	137	HIGH
10	CLAY	67	20	2.07	2.43	0.36	1901	3326	24	HIGH
10	CLAY	67	20	2.43	2.92	0.49	2587	4528	33	HIGH
10	CLAY	67	20	2.92	4.37	1.45	7656	13398	96	HIGH
10	CLAY	67	20	4.37	6.97	2.60	13728	24024	172	HIGH
10	CLAY	67	20	6.97	8.53	1.56	8237	14414	103	HIGH
10	CLAY	67	20	8.53	9.90	1.37	7234	12659	91	HIGH
10	CLAY	67	20	9.90	10.00	0.10	528	924	7	HIGH
10	CLAY	67	20	10.00	10.47	0.47	2482	4343	32	HIGH
<b>SUBTOTALS (BOX 6 OF 9)</b>							<b>204179</b>	<b>357314</b>	<b>2578</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

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NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	7	9
QUANTITIES						



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Date: 2022.04.21 08:11:01  
-05'00'

**CENTERLINE RUMBLE STRIPES (7 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
								LIN. FT.	LIN. FT.	
10	CLAY	67	20	10.47	11.00	0.53	2798	4897	35	HIGH
10	CLAY	67	20	11.00	11.26	0.26	1373	2402	18	HIGH
10	CLAY	67	20	11.26	11.74	0.48	2534	4435	32	HIGH
10	CLAY	67	20	11.74	11.85	0.11	581	1016	8	HIGH
10	CLAY	67	20	11.85	12.00	0.15	792	1386	10	HIGH
10	CLAY	67	20	12.00	14.01	2.01	10613	18572	133	HIGH
10	CLAY	67	20	14.01	18.05	4.04	21331	37330	267	HIGH
10	CLAY	135	6	0.00	4.23	4.23	22334	39085	280	HIGH
10	CLAY	135	6	4.23	4.38	0.15	792	1386	10	HIGH
10	CLAY	135	6	4.38	5.33	0.95	5016	8778	63	HIGH
10	CLAY	135	6	5.33	9.86	4.53	23918	41857	299	HIGH
10	CLAY	135	6	9.86	10.04	0.18	350	1663	12	HIGH
10	CRAIGHEAD	135	2	0.00	3.72	3.72	19642	34373	246	LOW
10	CRAIGHEAD	135	2	3.72	4.05	0.33	1742	3049	22	HIGH
10	CRAIGHEAD	135	2	4.46	6.28	1.82	5610	16817	121	HIGH
10	CRAIGHEAD	135	2	6.28	6.39	0.11	581	1016	8	HIGH
10	CRAIGHEAD	135	2	6.39	10.14	3.75	19800	34650	248	HIGH
10	CRAIGHEAD	135	3	0.00	1.07	1.07	5650	9887	71	LOW
10	CRAIGHEAD	135	3	1.07	7.14	6.07	32050	56087	401	LOW
10	CRAIGHEAD	135	3	7.14	10.59	3.45	13216	31878	228	LOW
10	CRAIGHEAD	351	2	2.99	5.23	2.24	11827	20698	148	HIGH
10	CRAIGHEAD	351	2	5.23	7.43	2.20	11616	20328	146	HIGH
10	GREENE	49	2	0.00	1.41	1.41	7445	13028	94	HIGH
10	GREENE	49	2	1.41	3.68	2.27	11986	20975	150	HIGH
10	GREENE	49	2	5.83	5.89	0.06	317	554	4	HIGH
10	GREENE	49	2	5.89	6.15	0.26	1373	2402	18	HIGH
10	GREENE	49	2	6.15	6.21	0.06	317	554	4	HIGH
10	GREENE	49	2	6.21	7.13	0.92	4858	8501	61	HIGH
10	GREENE	49	2	7.13	7.21	0.08	422	739	6	HIGH
10	GREENE	49	2	7.21	8.63	1.42	7498	13121	94	HIGH
10	GREENE	49	2	8.63	9.54	0.91	4805	8408	61	HIGH
10	GREENE	49	2	9.54	10.13	0.59	3115	5452	39	HIGH
10	GREENE	49	2	10.13	10.70	0.57	3010	5267	38	HIGH
10	GREENE	49	2	10.70	11.53	0.83	4382	7669	55	HIGH
10	GREENE	135	5	1.47	3.30	1.83	5662	16909	121	HIGH
10	GREENE	135	5	4.34	6.05	1.71	5029	15800	113	HIGH
10	GREENE	135	5	6.05	6.42	0.37	1954	3419	25	HIGH
10	GREENE	135	5	6.42	9.56	3.14	13579	29014	208	HIGH
10	GREENE	135	5	10.59	11.10	0.51	2693	4712	34	HIGH
10	GREENE	135	5	11.10	11.90	0.80	4224	7392	53	HIGH
10	GREENE	135	5	11.90	11.92	0.02	106	185	2	HIGH
10	GREENE	135	5	11.92	12.83	0.91	4805	8408	61	HIGH
10	GREENE	135	5	12.83	13.23	0.40	2112	3696	27	HIGH
10	GREENE	135	5	13.23	14.17	0.94	4963	8686	63	HIGH
10	GREENE	135	5	14.17	14.57	0.40	2112	3696	27	HIGH
10	GREENE	351	3	1.40	3.17	1.77	5346	16355	117	HIGH
10	GREENE	358	1	2.67	3.74	1.07	5650	9887	71	HIGH
10	GREENE	358	1	3.74	4.51	0.77	4066	7115	51	HIGH
10	GREENE	358	1	4.51	5.67	1.16	6125	10718	77	HIGH
10	LAWRENCE	25	6	0.00	2.30	2.30	12144	21252	152	LOW
10	LAWRENCE	25	6	2.30	4.82	2.52	13306	23285	167	LOW
10	LAWRENCE	25	6	4.82	5.33	0.51	2693	4712	34	LOW
<b>SUBTOTALS (BOX 7 OF 9)</b>							<b>384863</b>	<b>673501</b>	<b>4833</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

**CENTERLINE RUMBLE STRIPES (8 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
								LIN. FT.	LIN. FT.	
10	LAWRENCE	25	6	6.66	6.93	0.27	1426	2495	18	LOW
10	LAWRENCE	25	6	6.93	8.09	1.16	6125	10718	77	LOW
10	LAWRENCE	25	6	8.09	8.74	0.65	3432	6006	43	LOW
10	LAWRENCE	25	6	8.74	8.87	0.13	686	1201	9	LOW
10	LAWRENCE	25	6	8.87	9.86	0.99	5227	9148	66	LOW
10	LAWRENCE	367	22	0.00	0.04	0.04	211	370	3	LOW
10	LAWRENCE	367	22	0.04	0.26	0.22	1162	2033	15	LOW
10	LAWRENCE	367	22	0.77	6.59	5.82	30730	53777	385	LOW
10	LAWRENCE	367	22	6.59	6.84	0.25	1320	2310	17	LOW
10	LAWRENCE	367	22	6.84	7.92	1.08	5702	9979	72	LOW
10	LAWRENCE	367	22	7.92	10.26	2.34	12355	21622	155	LOW
10	LAWRENCE	412	6	0.00	2.66	2.66	14045	24578	176	HIGH
10	MISSISSIPPI	18	7	6.32	7.29	0.97	5122	8963	65	HIGH
10	MISSISSIPPI	18	7	7.29	7.35	0.06	317	554	4	HIGH
10	MISSISSIPPI	18	7	7.35	7.82	0.47	2482	4343	32	HIGH
10	MISSISSIPPI	18	7	7.82	8.77	0.95	5016	8778	63	HIGH
10	MISSISSIPPI	18	7	8.77	9.09	0.32	1690	2957	22	HIGH
10	MISSISSIPPI	61	2	6.47	7.80	1.33	7022	12289	88	LOW
10	MISSISSIPPI	61	2	13.82	16.70	2.88	15206	26611	191	HIGH
10	MISSISSIPPI	61	2	16.70	17.84	1.14	6019	10534	76	HIGH
10	MISSISSIPPI	61	2	17.84	19.90	2.06	10877	19034	136	HIGH
10	MISSISSIPPI	61	2	19.90	22.37	2.47	13042	22823	164	HIGH
10	MISSISSIPPI	61	3	5.46	6.40	0.94	4963	8686	63	HIGH
10	MISSISSIPPI	61	3	6.40	9.01	2.61	13781	24116	173	HIGH
10	MISSISSIPPI	61	3	9.01	12.45	3.44	18163	31786	228	HIGH
10	MISSISSIPPI	61	3	12.45	12.87	0.42	2218	3881	28	HIGH
10	MISSISSIPPI	61	3	20.83	22.21	1.38	7286	12751	92	LOW
10	MISSISSIPPI	140	2	0.00	0.28	0.28	1478	2587	19	LOW
10	MISSISSIPPI	140	2	0.28	2.23	1.95	10296	18018	129	LOW
10	MISSISSIPPI	140	2	2.23	3.78	1.55	8184	14322	103	LOW
10	MISSISSIPPI	140	2	3.78	4.45	0.67	3538	6191	45	LOW
10	MISSISSIPPI	140	2	4.45	5.00	0.55	2904	5082	37	LOW
10	MISSISSIPPI	140	2	5.00	7.43	2.43	12830	22453	161	HIGH
10	MISSISSIPPI	140	2	7.43	8.82	1.39	7339	12844	92	HIGH
10	MISSISSIPPI	140	2	10.57	11.87	1.30	6864	12012	86	HIGH
10	MISSISSIPPI	140	2	11.87	13.36	1.49	7867	13768	99	HIGH
10	MISSISSIPPI	140	2	13.36	14.10	0.74	3907	6838	49	HIGH
10	POINSETT	14	13	0.00	1.70	1.70	8976	15708	113	HIGH
10	POINSETT	14	13	6.48	10.40	3.92	20698	36221	259	HIGH
10	POINSETT	14	13	10.40	13.84	3.44	18163	31786	228	HIGH
10	POINSETT	14	14	1.12	4.44	3.32	17530	30677	220	HIGH
10	POINSETT	14	14	4.44	5.79	1.35	7128	12474	90	HIGH
10	POINSETT	14	14	5.79	6.11	0.32	1690	2957	22	HIGH
10	POINSETT	14	14	7.00	8.78	1.78	9398	16447	118	HIGH
10	POINSETT	14	14	8.78	8.99	0.21	1109	1940	14	HIGH
10	POINSETT	14	14	8.99	10.83	1.84	9715	17002	122	HIGH
10	POINSETT	135	1	0.00	0.15	0.15	792	1386	10	LOW
10	POINSETT	135	1	0.15	0.44	0.29	1531	2680	20	LOW
10	POINSETT	135	1	0.44	3.11	2.67	14098	24671	177	LOW
10	POINSETT	135	1	3.11	5.02	1.91	10085	17648	127	LOW
10	POINSETT	135	1	5.02	5.60	0.58	3062	5359	39	LOW
10	POINSETT	135	1	5.60	6.95	1.35	7128	12474	90	LOW
<b>SUBTOTALS (BOX 8 OF 9)</b>							<b>391935</b>	<b>685888</b>	<b>4930</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	8	9
QUANTITIES						



Digitally signed by Thomas N. Taegtmeyer  
Date: 2022.04.21 08:11:33 -05'00'

**CENTERLINE RUMBLE STRIPES (9 OF 9)**

DISTRICT	COUNTY	ROUTE	SECTION	BEGIN LOG MILE	END LOG MILE	LENGTH	*CENTERLINE RUMBLE STRIPES	THERMOPLASTIC PAVEMENT MARKING	*RAISED PAVEMENT MARKERS	TRAFFIC VOLUME CLASSIFICATION
							LIN. FT.	6"	TYPE II	
								YELLOW	YELLOW/YELLOW	
10	POINSETT	135	1	6.95	9.67	2.72	14362	25133	180	LOW
10	POINSETT	135	1	11.12	14.10	2.98	15734	27535	197	LOW
10	POINSETT	135	1	14.10	15.09	0.99	5227	9148	66	LOW
10	POINSETT	135	1	15.22	17.23	2.01	10613	18572	133	LOW
10	POINSETT	140	1	10.67	13.26	2.59	13675	23932	171	LOW
10	POINSETT	140	1	13.26	14.18	0.92	4858	8501	61	LOW
10	POINSETT	483	2	0.00	1.04	1.04	5491	9610	69	HIGH
10	POINSETT	483	2	4.46	4.56	0.10	528	924	7	HIGH
10	POINSETT	483	2	4.56	6.00	1.44	7603	13306	96	HIGH
10	POINSETT	483	2	6.00	8.03	2.03	10718	18757	134	HIGH
10	POINSETT	483	2	8.03	11.92	3.89	20539	35944	257	LOW
10	RANDOLPH	67	19	2.86	5.16	2.30	12144	21252	152	HIGH
10	RANDOLPH	67	19	5.16	7.76	2.60	13728	24024	172	HIGH
10	RANDOLPH	67	19	7.91	8.55	0.64	3379	5914	43	HIGH
10	RANDOLPH	67	19	8.55	11.40	2.85	15048	26334	189	HIGH
10	RANDOLPH	67	19	11.40	11.60	0.20	1056	1848	14	HIGH
10	RANDOLPH	67	19	11.60	12.16	0.56	2957	5174	37	HIGH
10	RANDOLPH	67	19	12.16	14.75	2.59	13675	23932	171	HIGH
10	RANDOLPH	67	19	14.75	15.37	0.62	3274	5729	41	HIGH
10	RANDOLPH	67	19	15.37	15.51	0.14	739	1294	10	HIGH
<b>SUBTOTALS (BOX 9 OF 9)</b>							<b>175348</b>	<b>306863</b>	<b>2200</b>	
<b>SUBTOTALS (BOX 1 OF 9)</b>							<b>369599</b>	<b>646800</b>	<b>4643</b>	
<b>SUBTOTALS (BOX 2 OF 9)</b>							<b>249688</b>	<b>436958</b>	<b>3148</b>	
<b>SUBTOTALS (BOX 3 OF 9)</b>							<b>350329</b>	<b>613070</b>	<b>4402</b>	
<b>SUBTOTALS (BOX 4 OF 9)</b>							<b>295786</b>	<b>517624</b>	<b>3722</b>	
<b>SUBTOTALS (BOX 5 OF 9)</b>							<b>285177</b>	<b>499052</b>	<b>3589</b>	
<b>SUBTOTALS (BOX 6 OF 9)</b>							<b>204179</b>	<b>357314</b>	<b>2578</b>	
<b>SUBTOTALS (BOX 7 OF 9)</b>							<b>384863</b>	<b>673501</b>	<b>4833</b>	
<b>SUBTOTALS (BOX 8 OF 9)</b>							<b>391935</b>	<b>685888</b>	<b>4930</b>	
<b>TOTALS:</b>							<b>2706904</b>	<b>4737070</b>	<b>34045</b>	

\* QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.

NOTE: THESE ARE HIGH/LOW TRAFFIC VOLUME ROADS AS DEFINED IN SECTION 604.03, STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

NOTE: THE 6" YELLOW STRIPING QUANTITY HAS BEEN ESTIMATED BASED ON MULTIPLYING THE LENGTH IN FEET OF EACH SECTION BY 1.75. THE PROJECT MUST BE MARKED FOR PASSING/NO PASSING ZONES PRIOR TO THE PLACEMENT OF ANY FINAL STRIPING. CONTACT THE MAINTENANCE DIVISION AFTER THE FINAL LIFT OF SURFACE COURSE HAS BEEN PLACED TO SCHEDULE THE ZONING OF THE PROJECT.

DATE & TIME: 4/20/2022 3:40:56 PM  
FILE: J:\25846.06\012424\012424.dgn

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
04/21/22		6	ARK.	012424	9	9
SUMMARY OF QUANTITIES						



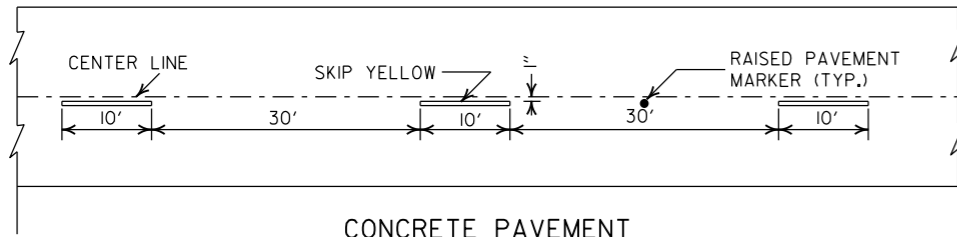
Digitally signed by Thomas N. Taegtmeyer  
Date: 2022.04.21 08:11:59 -05'00'

**SUMMARY OF QUANTITIES**

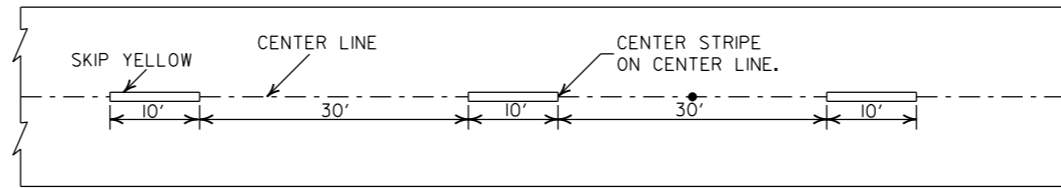
ITEM NUMBER	ITEM	QUANTITY	UNIT
601	MOBILIZATION	1.00	LUMP SUM
SP, SS, & 603	MAINTENANCE OF TRAFFIC	1.00	LUMP SUM
635	ROADWAY CONSTRUCTION CONTROL	1.00	LUMP SUM
SP & 642	CENTERLINE RUMBLE STRIPES IN ASPHALT ROADWAYS	2706904	LIN. FT.
719	THERMOPLASTIC PAVEMENT MARKING YELLOW (6")	4737070	LIN. FT.
721	RAISED PAVEMENT MARKERS (TYPE II)	34045	EACH

**REVISIONS**

DATE	REVISION	SHEET NUMBER
4/21/2022	ADDED TRAFFIC VOLUME CLASSIFICATIONS AND REVISED NOTE TO QUANTITIES.	4-9

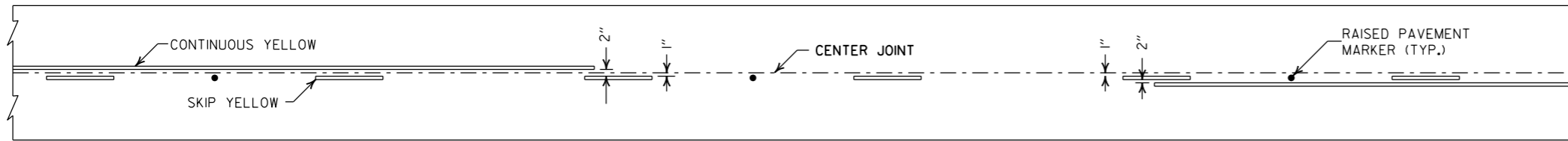


CONCRETE PAVEMENT

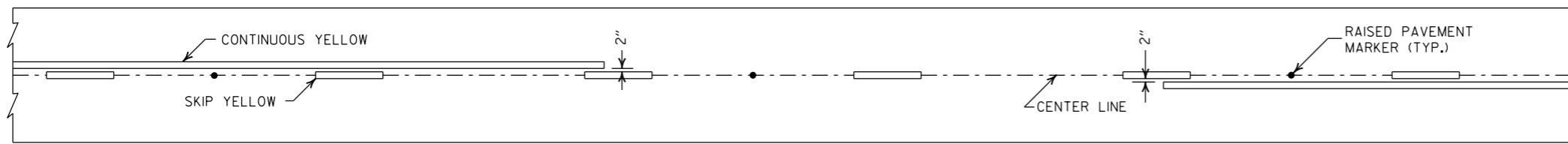


ASPHALT PAVEMENT

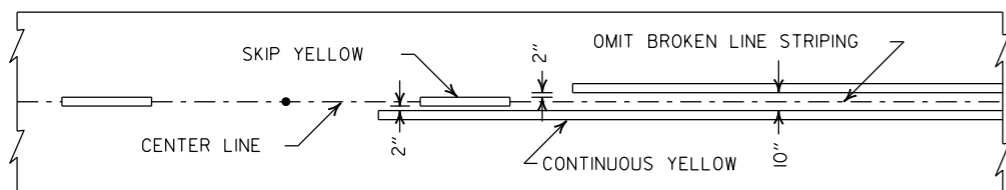
**BROKEN LINE STRIPING**



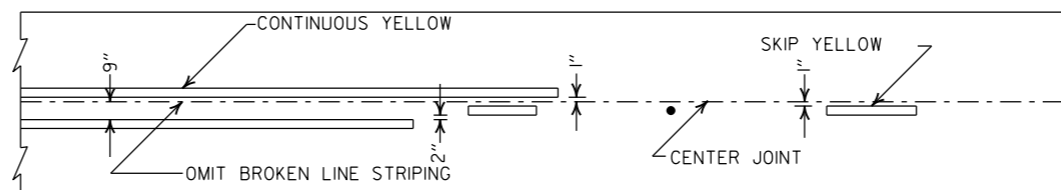
**SOLID LINE STRIPING ON CONCRETE PAVEMENT**



**SOLID LINE STRIPING ON ASPHALT PAVEMENT**

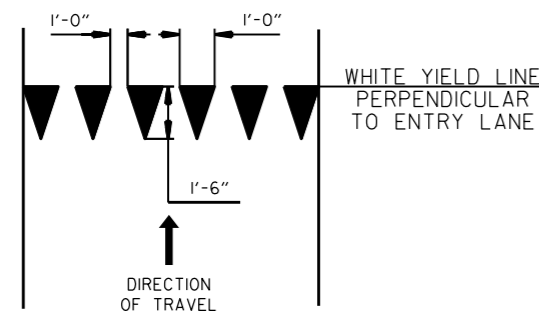


ASPHALT PAVEMENT

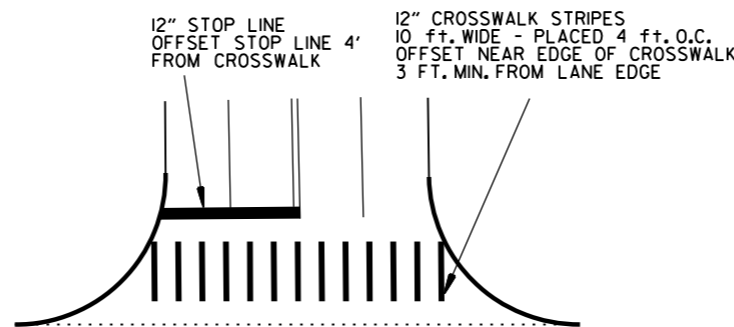


CONCRETE PAVEMENT

**STRIPING AT ADJACENT NO PASSING LANES**

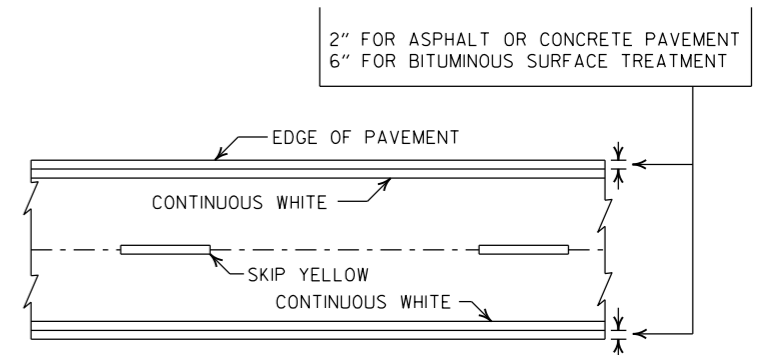


**YIELD LINE DETAIL**

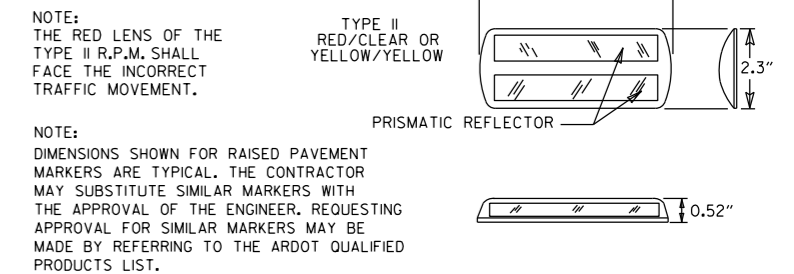


**CROSSWALK AND STOP LINE DETAILS**

- 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**




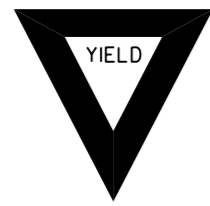







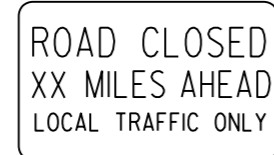
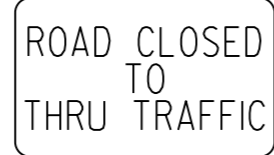

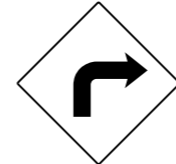



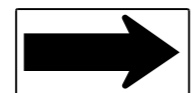

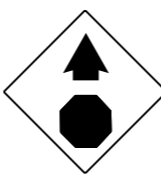
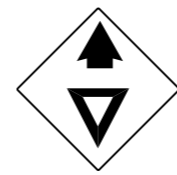
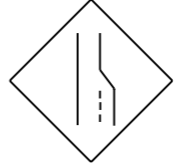

















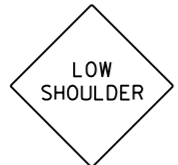
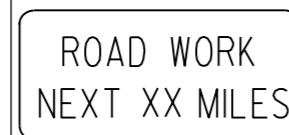
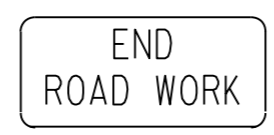
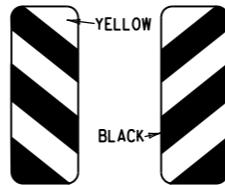


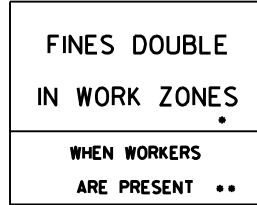
**DETAIL OF STANDARD RAISED PAVEMENT MARKERS**

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

<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" 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>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

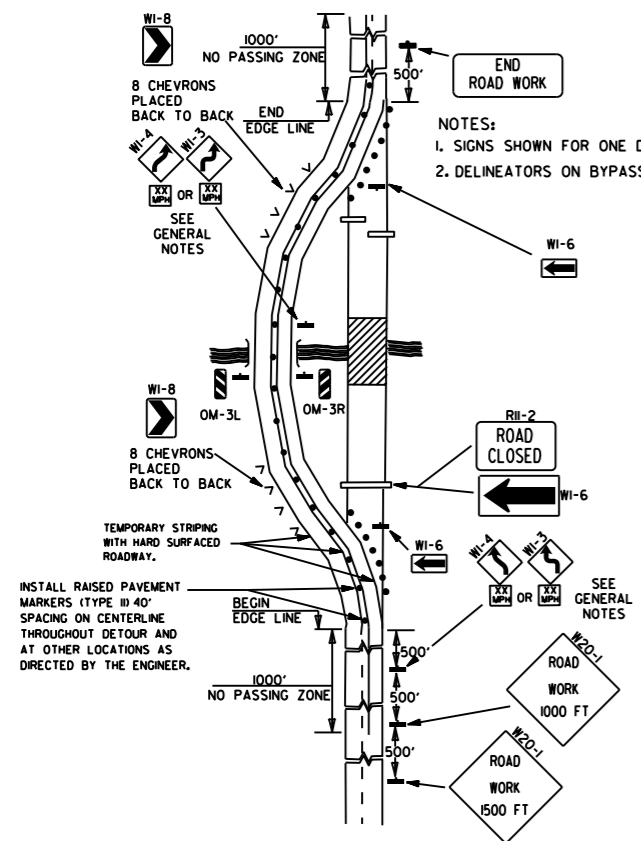
GENERAL NOTES:

- 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.

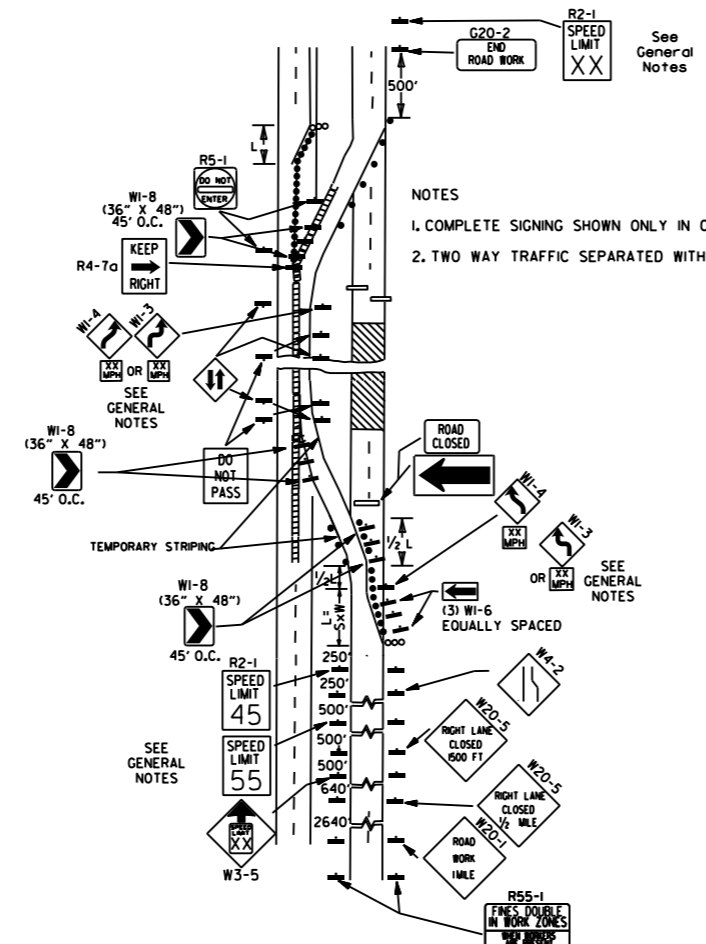
• NOTE: SUPPORTS FOR SIGNS, BARRICADES, AND VERTICAL PANELS THAT ARE DIFFERENT FROM THE REQUIREMENTS SHOWN IN NOTES 4 & 5, BUT MEET THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH), WILL BE ACCEPTED. COMPLIANCE WITH THE REQUIREMENTS OF MANUAL FOR ASSESSING SAFETY HARDWARE (MASH) IS REQUIRED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

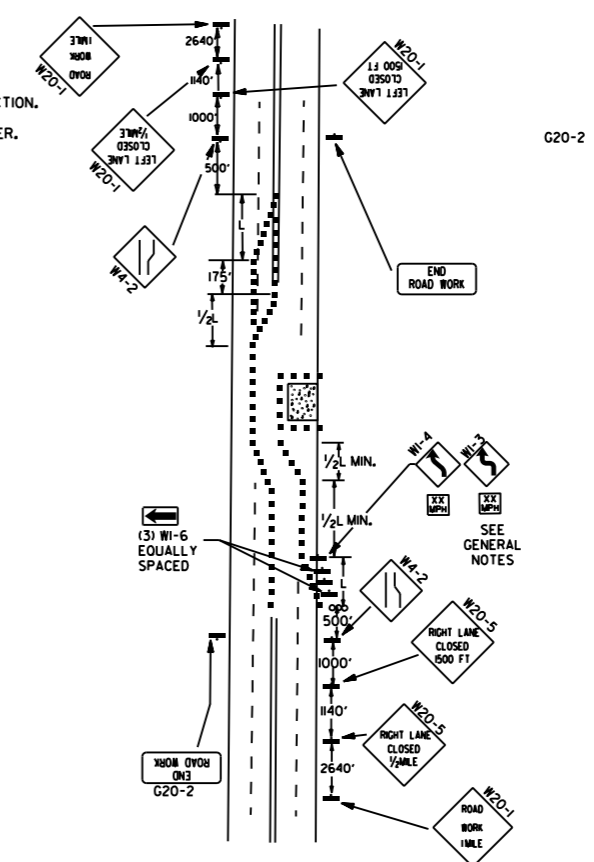
ARKANSAS STATE HIGHWAY COMMISSION  
STANDARD TRAFFIC CONTROLS  
FOR HIGHWAY CONSTRUCTION  
STANDARD DRAWING TC-1



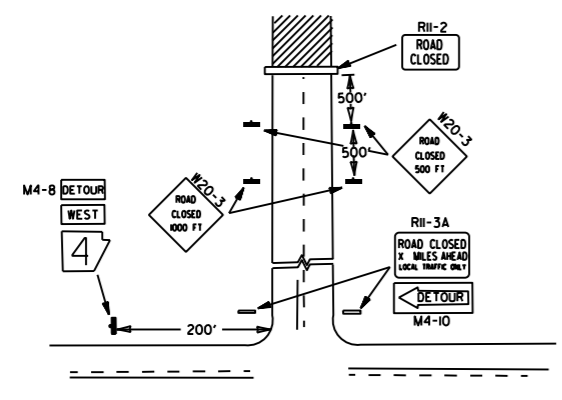
(A) TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES ON A 2-LANE HIGHWAY WHERE THE ENTIRE ROADWAY IS CLOSED AND A BYPASS DETOUR IS PROVIDED.



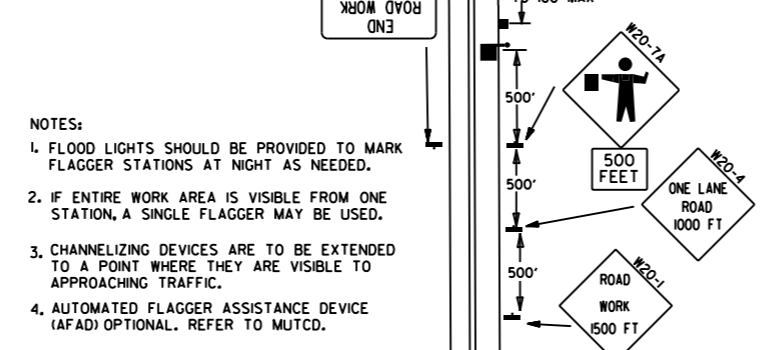
(B) TYPICAL APPLICATION - 4-LANE DIVIDED ROADWAY WHERE ONE ROADWAY IS CLOSED.



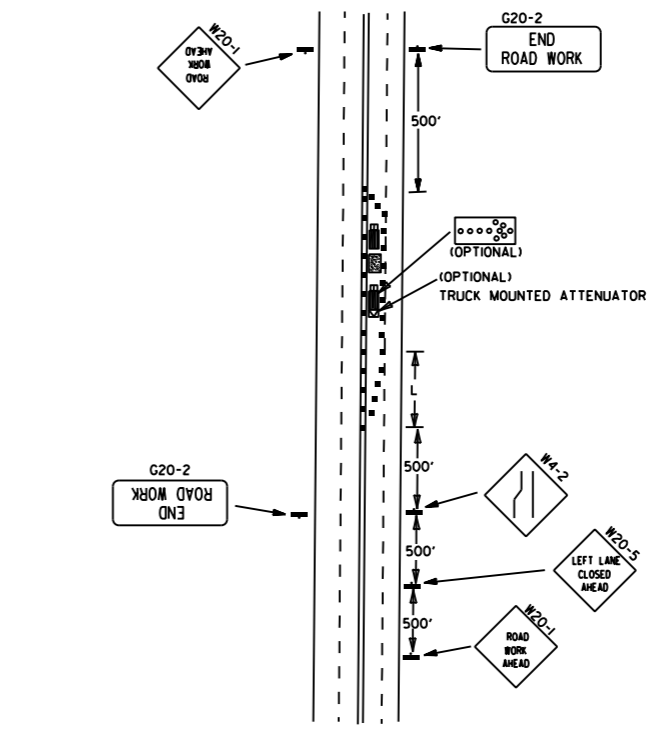
(C) TYPICAL APPLICATION - 4-LANE UNDIVIDED ROADWAY WHERE HALF OF THE ROADWAY IS CLOSED.



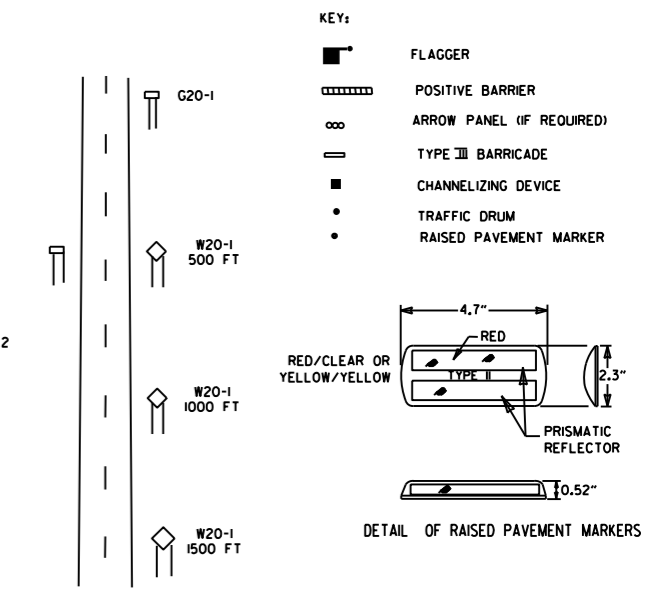
(D) TYPICAL APPLICATION - ROADWAY CLOSED BEYOND DETOUR POINT.



(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:  
 $L = SXW$  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(K55) SHALL BE OMITTED AND THE W3-5 SHALL BE INSTALLED AT THAT LOCATION. ADDITIONAL R2-1(45MPH) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(KXX) 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(K65) SHALL BE OMITTED. ADDITIONAL R2-1(55MPH) SPEED LIMIT SIGNS SHALL BE INSTALLED AT A MAXIMUM OF 1MILE INTERVALS. AT THE END OF THE WORK AREA A R2-1(KXX) 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).

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	
DATE	REVISION	FILMED

