SHEET NUM.											PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.005	P.006	P.008	P.009								01/STR/PV	02/S<2/PV							
																		EROSION CONTROL	
											4,500	500		832	30000	5,000	EACH	EROSION CONTROL	
																		PAVEMENT	
		300									259	41		251	01030	300	CY	PARTIAL DEPTH PAVEMENT REPAIR (442)	
		15									15			253	02000	15	CY	PAVEMENT REPAIR	
		138,113									119,328	18,785		422	11000	138,113	SY	AGGREGATE, SINGLE CHIP SEAL, TYPE A	
		55,253									47,738	7,515		422	25000	55,253	GAL	EMULSION, CHIP SEAL	
		20,727									17,908	2,819		886	11000	20,727	GAL	FOG SEAL	
																		TRAFFIC CONTROL	
			597								538	59		621	00100	597	EACH	RPM	
			597								538	59		621	54000	597	EACH	RAISED PAVEMENT MARKER REMOVED	
			37.12								31.92	5.2		642	00104	37.12	MILE	EDGE LINE, 6", TYPE 1 (WHITE)	
			18.56								15.96	2.6		642	00300	18.56	MILE	CENTER LINE, TYPE 1	
			60								40	20		642	00500	60	FT	STOP LINE, TYPE 1	
			4								4			642	01000	4	EACH	RAILROAD SYMBOL MARKING, TYPE 1	
			27.84								23.94	3.9		642	30030	27.84	MILE	REMOVAL OF PAVEMENT MARKING (EDGE LINE AND CENTER LINE)	
			60								40	20		644	30000	60	FT	REMOVAL OF PAVEMENT MARKING (STOP LINE)	
			2								2			644	30020	2	EACH	REMOVAL OF PAVEMENT MARKING (RAILROAD SYMBOL MARKING)	
																		MAINTENANCE OF TRAFFIC	
	40										20	20		614	11110	40	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
30											23	7		614	12460	30	EACH	WORK ZONE MARKING SIGN (DO NOT PASS)	
28											24	4		614	12460	28	EACH	WORK ZONE MARKING SIGN (NO EDGE LINE)	
29											24	5		614	12460	29	EACH	WORK ZONE MARKING SIGN (PASS WITH CARE)	
6											5	1		614	12461	6	EACH	WORK ZONE MARKING SIGN, AS PER PLAN (ADVANCE NOTICE)	5
			9.28								7.98	1.3		614	21500	9.28	MILE	WORK ZONE CENTER LINE, CLASS II, 642 PAINT	
			18.56								15.96	2.6		614	21550	18.56	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
			90								60	30		614	26200	90	FT	WORK ZONE STOP LINE, CLASS I, 642 PAINT	
																		INCIDENTALS	
											LS	LS		614	11000	LS		MAINTAINING TRAFFIC	
											LS	LS		623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
											LS	LS		624	10000	LS		MOBILIZATION	

GENERAL SUMARY

CRA/RIC-98-19.20/0.00

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DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM ONE

DESIGNER
KCK

REVIEWER
JNC 10/2021

PROJECT ID
113680

SHEET P.007 TOTAL P.009

AUXILIARY & LONG LINE MARKINGS

PLAN SPLIT	COUNTY	ROUTE	STATION / SLM FROM	STATION / SLM TO	HIGHWAY MILES	614 WORK ZONE CENTER LINE, CLASS II, 642 PAINT (FOR APPLICATION AFTER THE REMOVAL OF EXISTING MARKINGS) APPS	MILE	614 WORK ZONE CENTER LINE, CLASS III, 642 PAINT (FOR APPLICATION AFTER THE PLACEMENT OF CHIP SEAL AND AFTER THE PLACEMENT OF FOG SEAL, PRIOR TO THE APPLICATION OF THE PERMANENT MARKINGS) APPS	MILE	614 WORK ZONE STOP LINE, CLASS I, 642 PAINT (FOR APPLICATION AFTER THE REMOVAL THE EXISTING MARKINGS, AFTER THE CHIP SEAL TREATMENT, AFTER THE FOG SEAL TREATMENT, ALL BEFORE PLACEMENT OF PERMANENT MARKINGS) APPS	FT
01/STR/PV	CRA	98	19.20	23.74	4.54	1	4.54	2	9.08	3	0
01/STR/PV	RIC	98	0.00	3.44	3.44	1	3.44	2	6.88	3	60
02/S<2/PV	RIC	98	3.44	4.74	1.30	1	1.30	2	2.60	3	30
01/STR/PV	SUBTOTAL CARRIED TO GENERAL SUMMARY						7.98		15.96		60
02/S<2/PV	SUBTOTAL CARRIED TO GENERAL SUMMARY						1.30		2.60		30
GRAND TOTAL CARRIED TO GENERAL SUMMARY							9.28		18.56		90

PLAN SPLIT	642, TYPE 1 EDGE LINE, 6" (WHITE) QTY EACH APP MILE	APP-LICA-TIONS	TOTAL PAY QTY MILE	CENTER LINE SLD EACH APP. MILE	QTY EACH APP MILE	APP-LICA-TIONS	TOTAL PAY QTY MILE	AUXILIARY MARKINGS (704.04) STOP LINE QTY EACH APP FT	APP-LICA-TIONS	TOTAL PAY QTY FT	RAILROAD SYMBOL MARKING QTY EACH APP EACH	APP-LICA-TIONS	TOTAL PAY QTY EACH	642 REMOVAL OF PAVEMENT MARKING (EDGE LINE AND CENTER LINE) MILE	644 REMOVAL OF PAVEMENT MARKING (STOP LINE) FT	REMOVAL OF PAVEMENT MARKING (RAILROAD SYMBOL MARKING) EA
01/STR/PV	9.08	2	18.16	5.036	4.54	2	9.08							13.62		
01/STR/PV	6.88	2	13.76	5.551	3.44	2	6.88	20	2	40	2	2	4	10.32	40	2
02/S<2/PV	2.60	2	5.2	1.584	1.30	2	2.60	10	2	20				3.90	20	
01/STR/PV			31.92				15.96			40			4	23.94	40	2
02/S<2/PV			5.20				2.60			20				3.90	20	
GRAND TOTAL CARRIED TO GENERAL SUMMARY			37.12				18.56			60			4	27.84	60	2

RAISED PAVEMENT MARKERS

PLAN SPLIT	COUNTY	ROUTE	STATION/SLM FROM	STATION/SLM TO	DETAIL	621 RAISED PAVEMENT MARKER REMOVED EACH	621 RPM EACH	PRISMATIC RETRO-REFLECTOR TYPES ONE-WAY WHITE EACH	TWO-WAY YELLOW / YELLOW	TWO-WAY WHITE / RED	TWO-WAY YELLOW / RED	TWO-WAY BLUE / BLUE	REMARKS
01/STR/PV	CRA	98	19.20	20.67	GAP	94	94		94				CONTINUOUS ROUTE TREATMENT
01/STR/PV	CRA	98	20.67	21.01	8	22	22		22				THROUGH APPROACHES AT STATE ROUTE 39
01/STR/PV	CRA	98	21.01	23.49	GAP	168	168		168				CONTINUOUS ROUTE TREATMENT
01/STR/PV	CRA	98	23.49	23.74	8	22	22		22				THROUGH APPROACHES AT STATE ROUTE 598
01/STR/PV	RIC	98	0.00	3.44	GAP	232	232		232				CONTINUOUS ROUTE TREATMENT
02/S<2/PV	RIC	98	3.44	4.74	GAP	59	59		59				CONTINUOUS ROUTE TREATMENT
01/STR/PV	SUBSUMMARY					538	538						
02/S<2/PV	SUBSUMMARY					59	59						
GRAND TOTAL CARRIED TO GENERAL SUMMARY						**597**	**597**						

DETAIL	DESCRIPTION
1	MULTILANE UNDIVIDED TYPICAL SPACING
2	TAPERED ACCEL. LANE
3	DECELERATION LANE
4	PARALLEL ACCEL LANE
5	MULTILANE DIVIDED/EXPRESSWAY
6	STOP APPROACH
7	2 LANE APPR. WITH TURN LANE
8	THROUGH APPROACH
9	3 LANE APPR. WITH TURN LANE
10	3 LANE DIVIDED TO 2 LANE TRANSITION
11	3 LANE UNDIVIDED TO 2 LANE TRANSITION
12	TWO LNAE NARROW BRIDGE
13	TWO WAY LEFT TURN LANE
14	ONE LANE BRIDGE
15	HORIZONTAL CURVE
16	HORIZONTAL CURVE ALT.
17	STOP APPROACH ALT.
18	FIRE HYDRANT
GAP	CENTER LINE AT 80 FT. TYP.

PAVEMENT MARKING AND RPMs

DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM ONE

DESIGNER
KCK

REVIEWER
JNC 10/2021

PROJECT ID
113680

SHEET P.009 TOTAL P.009

CRA/RIC-98-19.20/0.00

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