SHEET NUM.								PART.			ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
7	8	10	11	14	15	21	23	01/NHS/PV	02/NHS/BR	03/SAF/OT						
						667		667			644	01200	667	FT	PARKING LOT STALL MARKING	
						6		6			644	01300	6	EACH	LANE ARROW	
						0.1				0.1	807	12110	0.1	MILE	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	
						0.05				0.05	807	12200	0.05	MILE	WET REFLECTIVE EPOXY PAVEMENT MARKING, CENTER LINE	
						4.43				4.43	807	14010	4.43	MILE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6" (WHITE)	
						4.42				4.42	807	14010	4.42	MILE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6" (YELLOW)	
						6.8				6.8	807	14110	6.8	MILE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	
						1.07				1.07	807	14200	1.07	MILE	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	
						542				542	807	14310	542	FT	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	
						567				567	807	14410	567	FT	WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	
						2.14				2.14	850	10000	2.14	MILE	GROOVING FOR 4" RECESSED PAVEMENT MARKING, (ASPHALT)	
						15.65				15.65	850	10010	15.65	MILE	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	
						567				567	850	10110	567	FT	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	
						542				542	850	10130	542	FT	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	
						0.1				0.1	850	20000	0.1	MILE	GROOVING FOR 4" RECESSED PAVEMENT MARKING, (CONCRETE)	
						0.1				0.1	850	20010	0.1	MILE	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	
															STRUCTURE REPAIR (HUR-20-8.13)	
							98		98		202	98200	98	FT	REMOVAL MISC.: JOINT SEALER	22
							15		15		512	10301	15	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, AS PER PLAN	23
							98		98		516	31000	98	FT	JOINT SEALER	
							50		50		519	11100	50	SF	PATCHING CONCRETE STRUCTURE	
							25		25		SPECIAL	51912510	25	SY	PATCHING CONCRETE BRIDGE DECK, TYPE B	22
							LS		LS		SPECIAL	53000200	LS		STRUCTURES, MISC.: GRIND EXPANSION JOINT STEEL	22
															MAINTENANCE OF TRAFFIC	
			200					200			614	11110	200	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
		25						25			614	13000	25	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
		9						9			614	18601	9	SNMT	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	10
						13.8		13.8			614	20560	13.8	MILE	WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT	
						2.24		2.24			614	21550	2.24	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
						17.7		17.7			614	22360	17.7	MILE	WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT	
						616		616			614	23690	616	FT	WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 PAINT	
						204		204			614	26610	204	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
		9						9			808	18700	9	SNMT	DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY	
															INCIDENTALS	
								LS	LS	LS	614	11000	LS		MAINTAINING TRAFFIC	
								4			619	16010	4	MNTH	FIELD OFFICE, TYPE B	
								LS	LS	LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
								LS	LS	LS	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM TWO

DESIGNER
JLL

REVIEWER
KRB 10-05-20

PROJECT ID
106331

SHEET 13 TOTAL 31

HUR-20-7.35

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AUXILIARY & LONG LINE MARKINGS

PLAN SPLIT	COUNTY	ROUTE	STATION / SLM FROM	STATION / SLM TO	HIGHWAY MILES	614 WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT	614 WORK ZONE CENTER LINE, CLASS III, 642 PAINT	614 WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT	614 WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 PAINT	614 WORK ZONE STOP LINE, CLASS III, 642 PAINT	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6" (WHITE)	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6" (YELLOW)	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6"	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12"	807 WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6"	850 GROOVING FOR 4" RECESSED PAVEMENT MARKINGS, ASPHALT	850 GROOVING FOR 6" RECESSED PAVEMENT MARKINGS, ASPHALT	850 GROOVING FOR 12" RECESSED PAVEMENT MARKINGS, ASPHALT	850 GROOVING FOR 6" RECESSED PAVEMENT MARKINGS, ASPHALT
01/NHS/PV	HUR	20 WB	7.35	7.44	0.09	0.18				84										
03/SAF/OT													0.09		134			0.09	134	
01/NHS/PV	HUR	20 EB	7.35	7.44	0.09	0.18														
03/SAF/OT													0.09					0.09		
01/NHS/PV	HUR	20	7.44	8.56	1.12	4.48	2.24			120										
03/SAF/OT													2.24	1.12			2.24	2.24		
01/NHS/PV	HUR	20 WB	8.56	10.76	2.20	4.40		8.80												
03/SAF/OT											2.20	2.20	2.20		50			6.60	50	
01/NHS/PV	HUR	20 EB	8.56	10.76	2.20	4.40		8.80												
03/SAF/OT											2.20	2.20	2.20		50			6.60	50	
01/NHS/PV	EB DECEL LANE @ SR 61C				0.16	0.12			514											
03/SAF/OT													0.06		257			0.06	257	
01/NHS/PV	WB ACCEL LANE @ SR 61C				0.13	0.04		0.10	102											
03/SAF/OT											0.03	0.02	0.02		51	567		0.07	51	567
03/SAF/OT	CONCRETE STRUCTURE HUR-20-8.13												-0.10	-0.05			-0.10	-0.10		
SUBTOTAL (01/NHS/PV)						13.80	2.24	17.70	616	204										
SUBTOTAL (03/SAF/OT)											4.43	4.42	6.80	1.07	542	567	2.14	15.65	542	567
TOTALS TO GENERAL SUMMARY						13.80	2.24	17.70	616	204	4.43	4.42	6.80	1.07	542	567	2.14	15.65	542	567

PLAN SPLIT	644 AUXILIARY MARKINGS (740.04) STOP LINE 24"	CROSSWALK LINE 12"	TRANSVERSE/ DIAGONAL LINE (WHITE) 24"	TRANSVERSE/ DIAGONAL LINE (YELLOW) 24"	SCHOOL SYMBOL MARKING, 72"	PARKING LOT STALL MARKING	LANE ARROW LEFT	LANE ARROW RIGHT	LANE ARROW THROUGH	LANE ARROW COMBINATION	807 WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	807 WET REFLECTIVE EPOXY PAVEMENT MARKING, CENTER LINE	850 GROOVING FOR 4" RECESSED PAVEMENT MARKINGS, CONCRETE	850 GROOVING FOR 6" RECESSED PAVEMENT MARKINGS, CONCRETE
	FT	FT	FT	FT	EACH	FT	EACH				MILE	MILE	MILE	MILE
01/NHS/PV	42	106					2							
03/SAF/OT														
01/NHS/PV		67												
03/SAF/OT														
01/NHS/PV	76	1,575		142	6	667								
03/SAF/OT														
01/NHS/PV	61						2							
03/SAF/OT														
01/NHS/PV	65						2							
03/SAF/OT														
01/NHS/PV			97											
03/SAF/OT														
01/NHS/PV														
03/SAF/OT														
03/SAF/OT											0.10	0.05	0.10	0.10
SUBTOTAL (01/NHS/PV)	244	1,748	97	142	6	667	6							
SUBTOTAL (03/SAF/OT)											0.10	0.05	0.10	0.10
TOTALS TO GENERAL SUMMARY	244	1,748	97	142	6	667	6				0.10	0.05	0.10	0.10

RAISED PAVEMENT MARKERS

PLAN SPLIT	COUNTY	ROUTE	STATION/SLM FROM	STATION/SLM TO	DETAIL	621 RAISED PAVEMENT MARKER REMOVED	621 RPM	PRISMATIC RETRO-REFLECTOR TYPES ONE-WAY WHITE	TWO-WAY YELLOW / YELLOW	TWO-WAY WHITE / RED	TWO-WAY YELLOW / RED	TWO-WAY BLUE / BLUE	REMARKS
						EACH	EACH	EACH					
01/NHS/PV	HUR	20	8.56	10.76	5	291	300	291				9	4-LANE DIVIDED
TOTALS TO GENERAL SUMMARY						291	300						

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 LANE 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.

NOTES

1) THRU LANES SHALL BE STRIPED AT EXISTING WIDTHS AND ACCORDING TO CMS 641.08A.

2) FOR ALL WORK ZONE MARKINGS, THE 642 PAINT USED SHALL BE TYPE 1.

3) WORK ZONE STOP LINES SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:
SR 99
MONROE ST/MILAN ST

4) INSTALL ONE BLUE/BLUE RPM IN FRONT OF ALL FIRE HYDRANTS FOUND WITHIN THE PROJECT LIMITS.

PAVEMENT MARKING/RPM SUB-SUMMARY

DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM TWO

DESIGNER JLL
REVIEWER KRB 10-05-20
PROJECT ID 106331
SHEET 21 TOTAL 31

HUR-20-7.35

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