

LOCATION				DESIGN								451	255	255	255	255	COMMENTS
ROUTE	BEGIN SLM	END SLM	SIDE	LENGTH OF REPAIR (FT)	WIDTH OF REPAIR (FT)	DEPTH OF REPAIR (IN)						SPECIAL - PRESSURE RELIEF JOINT, TYPE A	FULL DEPTH REMOVAL AND RIGID REPLACEMENT, TYPE 2, CLASS QC MS, AS PER PLAN 12"	FULL DEPTH REMOVAL AND RIGID REPLACEMENT, TYPE 2, CLASS RS, AS PER PLAN 12"	FULL DEPTH PAVEMENT SAWING	DIAMOND GRINDING PORTLAND CEMENT CONCRETE PAVEMENT, AS PER PLAN	
							LANE 1	LANE 2	LANE 3	LANE 4	RAMP LANE 1	FT	SQ YD	SQ YD	FT	SQ YD	
FRA-270	0.610		CW	30	12	12		X						40	84	40	FULL DEPTH (SURF/POP)
	0.689		CW	6	6	12			X				4		24	4	CORNER REPAIR
	0.721		CW	15	12	12		X						20	54	20	PANEL REPLACEMENT
	0.802		CW	30	12	12	X						40		84	40	LONGITUDINAL CRACK
	1.038		CW	30	6	12		X						20	72	20	LONGITUDINAL JOINT REPAIR
	1.150		CW	30	6	12		X						20	72	20	LONGITUDINAL JOINT REPAIR
	1.521		CW	15	12	12	X						20		54	20	PANEL REPLACEMENT
	1.805		CW	15	6	12								10	42	10	LONGITUDINAL JOINT REPAIR
	2.371		CW	60	12	12			X				80		144	80	LONGITUDINAL CRACK
	2.607		CW	6	12	12			X				8		36	8	FAULT
	2.617		CW	6	12	12		X						8	36	8	FAULT
	2.621		CW	6	24	12	X		X				16		60	16	TRANSVERSE JOINT REPAIR
	6.909		CW	5	36	12	X	X	X			36			36		EAST BRIDGE APPROACH PRESSURE RELIEF JOINT
	6.948		CW	5	36	12	X	X	X			36			36		WEST BRIDGE APPROACH PRESSURE RELIEF JOINT
	7.036		CW	5	36	12	X	X	X			36			36		EAST BRIDGE APPROACH PRESSURE RELIEF JOINT
	7.078		CW	5	36	12	X	X	X			36			36		WEST BRIDGE APPROACH PRESSURE RELIEF JOINT
	7.357		CW	6	12	12	X						8		36	8	TRANSVERSE JOINT REPAIR
	7.800		CW	5	36	12	X	X	X			36			36		EAST BRIDGE APPROACH PRESSURE RELIEF JOINT
	7.853		CW	5	36	12	X	X	X			36			36		WEST BRIDGE APPROACH PRESSURE RELIEF JOINT
	9.623		CW	12	36	12	X	X	X			36		24	96	24	ASPHALT TRANSITION
	0.685		CCW	30	24	12		X	X				40	40	108	80	TRANSVERSE JOINT REPAIR
	0.776		CCW	45	36	12	X	X	X				120	60	162	180	TRANSVERSE JOINT REPAIR
	0.858		CCW	45	36	12	X	X	X				120	60	162	180	TRANSVERSE JOINT REPAIR
	0.862		CCW	60	12	12		X						80	144	80	CENTER LONGITUDINAL CRACK
	0.951		CCW	6	6	12		X						4	24	4	PATCH
	1.032		CCW	15	12	12		X						20	54	20	PANEL FAULT
	1.139		CCW	6	6	12		X						4	24	4	PATCH
	1.181		CCW	45	36	12	X	X	X				120	60	162	180	TRANSVERE PANEL CRACK FAULT
	1.288		CCW	15	12	12		X						20	54	20	PANEL FAULT
	1.312		CCW	6	12	12	X						8		36	8	TRANSVERSE JOINT REPAIR
	1.363		CCW	6	12	12		X						8	36	8	TRANSVERSE PRESSURE DEFECT
	1.443		CCW	6	6	12			X				4		24	4	CORNER
	1.518		CCW	6	24	12	X	X					8	8	60	16	TRANSVERSE JOINT REPAIR
	1.539		CCW	15	12	12		X						20	54	20	LONGITUDINAL
	1.554		CCW	60	12	12		X						80	144	80	LONGITUDINAL
	1.619		CCW	15	6	12		X	X					10	42	10	LONGITUDINAL EDGE REPAIR
	1.707		CCW	6	12	12	X						8		36	8	TRANSVERSE JOINT REPAIR
	1.868		CCW	6	6	12								4	24	4	GORE - NEAR CATCH BASIN*
	1.873		CCW	6	6	12								4	24	4	
	1.903		CCW	6	12	12	X		X				8		36	8	SPALLING
	1.914		CCW	6	6	12	X						4		24	4	SPALLING
	1.996		CCW	6	6	12		X						4	24	4	FULL DEPTH RIGID REPAIR
	2.194		CCW	12	36	12	X	X	X				32	16	96	48	FAULTED TRANSVERSE CRACK
	2.321		CCW	12	6	12		X	X				4	4	36	8	TRANSVERSE JOINT REPAIR (SPALLING)
	2.800		CCW	45	12	12		X						60	114	60	LONGITUDINAL CRACK IN PANEL
	2.859		CCW	15	12	12		X						20	36	20	LONGITUDINAL CRACK IN PANEL
	5.914		CCW	5	36	12	X	X	X			36			36		BRIDGE APPROACH
	6.925		CCW	5	36	12	X	X	X			36			36		BRIDGE APPROACH
	6.955		CCW	5	36	12	X	X	X			36			36		BRIDGE APPROACH
	7.100		CCW	5	36	12	X	X	X			36			36		BRIDGE APPROACH
	7.565		CCW	30	12	12		X						40	84	40	SPALLING
	7.868		CCW	5	36	12	X	X	X			36					BRIDGE APPROACH
	9.176		CCW	12	24	12	X	X				24		24	96	24	ASPHALT TRANSITION
CONTINGENCY													150	150	500	300	
TOTALS CARRIED TO SUBSUMMARY												456	802	942	3674	1744	

PAVEMENT REPAIR LOCATIONS - FRA-270

DESIGN AGENCY

DESIGNER

RAM

REVIEWER

KLM 03/24/26

PROJECT ID

112255

SHEET

P.18

TOTAL

P.20

LOCATION				DESIGN				451	255	255	255	255	COMMENTS			
ROUTE	BEGIN SLM	END SLM	SIDE	LENGTH OF REPAIR (FT)	WIDTH OF REPAIR (FT)	DEPTH OF REPAIR (IN)					SPECIAL - PRESSURE RELIEF JOINT, TYPE A	FULL DEPTH REMOVAL AND RIGID REPLACEMENT, TYPE 2, CLASS QC MS, AS PER PLAN 12"		FULL DEPTH REMOVAL AND RIGID REPLACEMENT, TYPE 2, CLASS RS, AS PER PLAN 12"	FULL DEPTH PAVEMENT SAWING	DIAMOND GRINDING PORTLAND CEMENT CONCRETE PAVEMENT, AS PER PLAN
							LANE 1	LANE 2	LANE 3	LANE 4	SQ YD	SQ YD		SQ YD	FT	SQ YD
	71S TO 665															
FRA-71/665	0.232			45	12	12			X			60	114	60	LONGITUDINAL CRACK, FAULTING	
	0.246			15	24	12		X	X			40	78	40	TRANSVERSE CRACK FAULTING	
	0.315			15	24	12				X		40	78	40	TRANSVERSE CRACK FAULTING	
	0.316			15	12	12			X			20	54	20	TRANSVERSE CRACK FAULTING	
	0.394			24	45	12				X		120	138	120	TRANSVERSE CRACK FAULTING	
	665 TO 71S															
	0.164			5	12	12		X				7	34	7	ASPHALT TRANSITION TO RAMP	
	71N TO 665															
	0.210			6	24	12		X	X			16	60	16	PUMPING	
	665 TO 71N															
	0.044			5	12	12		X				7	34	7	BRIDGE APPROACH	
CONTINGENCY												50	150	50		
TOTALS CARRIED TO SUBSUMMARY												360	740	360		

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							SHOULDER	LANE 1	LANE 2	LANE 3	SHOULDER	SQ YD	SQ YD	SQ YD	FT	SQ YD	
MAD-70	1.870		EB	12'	36'	12		X	X	X			32	16	96	48	BRIDGE OVER SR56 REAR APPROACH SLAB
	1.910		EB	12'	36'	12		X	X	X			32	16	96	48	BRIDGE OVER SR56 FORWARD APPROACH SLAB
	8.917		EB	12'	78'	12	X	X	X	X			72	32	180	104	ACROSS ENTIRE WIDTH OF PAVEMENT
	8.917		WB	12'	60'	12	X	X	X	X			64	16	144	80	ACROSS ENTIRE WIDTH OF PAVEMENT
CONTINGENCY													50	50	150	50	
TOTALS CARRIED TO SUBSUMMARY													250	130	666	330	