


SHEET NUM.											PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
			3	3A	4	7	8	9		03/STR/PV	04/STR/BR							
						21						21	202	23500	21	SY	ROADWAY	
				70								70	203	10000	70	CY	WEARING COURSE REMOVED	
			810									810	209	60200	810	STA	EXCAVATION (FOR PAVEMENT REPAIR)	
																	LINEAR GRADING	
																	EROSION CONTROL	
			22,500									22,500	659	10000	22,500	SY	SEEDING AND MULCHING	
			3.04									3.04	659	20000	3.04	TON	COMMERCIAL FERTILIZER	
			4.64									4.64	659	31000	4.64	ACRE	LIME	
			121.5									121.5	659	35000	121.5	MGAL	WATER	
												3,000	832	30000	3,000	EACH	EROSION CONTROL	
																	PAVEMENT	
				2,000								2,000	251	01000	2,000	SY	PARTIAL DEPTH PAVEMENT REPAIR (441)	
				2,400								2,400	252	01500	2,400	FT	FULL DEPTH PAVEMENT SAWING	
				400								400	253	01000	400	SY	PAVEMENT REPAIR	
						75,606						75,606	254	01000	75,606	SY	PAVEMENT PLANING, ASPHALT CONCRETE (T = 3")	
						70						70	304	20000	70	CY	AGGREGATE BASE (FOR PAVEMENT REPAIR)	
												11,203	407	20000	11,203	GAL	NON-TRACKING TACK COAT	
												3,840	408	10001	3,840	GAL	PRIME COAT, AS PER PLAN	3
												2,636	441	50101	2,636	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS PER PLAN, PG70-22M	3
												3,676	441	50300	3,676	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	
												534	617	10101	534	CY	COMPACTED AGGREGATE, AS PER PLAN	3
												8	618	41000	8	MILE	RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE)	
												4	618	43000	4	MILE	RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE)	
												21,596	874	20000	21,596	FT	LONGITUDINAL JOINT PREPARATION	
																		TRAFFIC CONTROL
							289					289	621	00100	289	EACH	RPM	
							217					217	621	54000	217	EACH	RAISED PAVEMENT MARKER REMOVED	
								8.18				8.18	646	10010	8.18	MILE	EDGE LINE, 6"	
								4.09				4.09	646	10200	4.09	MILE	CENTER LINE	
								37				37	646	10400	37	FT	STOP LINE	
																		STRUCTURE REPAIRS
																		FOR POR-88-0593 ESTIMATED QUANTITIES
																		FOR POR-88-0695 ESTIMATED QUANTITIES
																		MAINTENANCE OF TRAFFIC
												40	614	12460	40	EACH	WORK ZONE MARKING SIGN	
												20	614	13000	20	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
												8.18	614	21100	8.18	MILE	WORK ZONE CENTER LINE, CLASS I, 642 PAINT	
												4.09	614	21550	4.09	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
												8.18	614	22360	8.18	MILE	WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT	
												74	614	26200	74	FT	WORK ZONE STOP LINE, CLASS I, 642 PAINT	
												37	614	26610	37	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
																		INCIDENTALS
												LUMP	614	11000	LS		MAINTAINING TRAFFIC	
												6	619	16010	6	MNTH	FIELD OFFICE, TYPE B	
												LUMP	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LUMP	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY

 DESIGNER
 RCB
 REVIEWER
 MAC MM-DD-YY
 PROJECT ID
 102394
 SHEET TOTAL
 P.6 0

SHEET NUM.											PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
5	6	7	8	11	13	14	15	16	17	05/STR/PV	06/S>2/PV							
									39			39		202	23000	39	SY	ROADWAY
						1,591						1,244	347	202	23500	1,591	SY	PAVEMENT REMOVED
				338								306	32	202	30000	338	SF	WEARING COURSE REMOVED
									2			2		203	10000	2	CY	WALK REMOVED
25												20	5	203	10000	25	CY	EXCAVATION
																		EXCAVATION (FOR PAVEMENT REPAIR)
				7								6	1	203	10000	7	CY	EXCAVATION (FOR WALK OR CURB RAMP INSTALLATION)
									9			9		203	20000	9	CY	EMBANKMENT
									49			49		204	10000	49	SY	SUBGRADE COMPACTION
									1			1		204	45000	1	HOUR	PROOF ROLLING
403												353	50	209	60200	403	STA	LINEAR GRADING
					828							724	104	209	72000	828	STA	PREPARING SUBGRADE FOR SHOULDER PAVING
					338							306	32	608	10000	338	SF	4" CONCRETE WALK
					221							189	32	608	52000	221	SF	CURB RAMP
	7											4	3	623	39501	7	EACH	MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN
																		EROSION CONTROL
22,390												20,178	2,250	659	10000	22,428	SY	SEEDING AND MULCHING
												2		659	14000	2	SY	REPAIR SEEDING AND MULCHING
3.02												2.62	0.4	659	20000	3.02	TON	COMMERCIAL FERTILIZER
4.62												5.12	0.5	659	31000	5.62	ACRE	LIME
120.9												106.9	15	659	35000	121.9	MGAL	WATER
												2,500	500	832	30000	3,000	EACH	EROSION CONTROL
																		DRAINAGE
									20			20		605	31100	20	FT	AGGREGATE DRAINS
	17											15	2	611	98630	17	EACH	CATCH BASIN ADJUSTED TO GRADE
	2											1	1	611	98634	2	EACH	CATCH BASIN RECONSTRUCTED TO GRADE
	10											2	8	611	99150	10	EACH	INLET ADJUSTED TO GRADE
	2											1	1	611	99154	2	EACH	INLET RECONSTRUCTED TO GRADE
	2											2		611	99655	2	EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN
	1											1		611	99660	1	EACH	MANHOLE RECONSTRUCTED TO GRADE
																		PAVEMENT
140												120	20	251	01000	140	SY	PARTIAL DEPTH PAVEMENT REPAIR (441)
140												120	20	253	01000	140	SY	PAVEMENT REPAIR
					160,178	1,450						129,504	32,124	254	01000	161,628	SY	PAVEMENT PLANING, ASPHALT CONCRETE (T=3")
									16			16		301	46000	16	CY	ASPHALT CONCRETE BASE, PG64-22 (T=8")
25												25		304	20000	25	CY	AGGREGATE BASE (FOR PAVEMENT REPAIR)
												13		304	20000	13	CY	AGGREGATE BASE (T=6")
					24,027	218						19,438	4,820	407	20000	24,258	GAL	NON-TRACKING TACK COAT
					26,251							22,444	3,814	408	10001	26,258	GAL	PRIME COAT, AS PER PLAN
5												5		411	10000	5	CY	STABILIZED CRUSHED AGGREGATE (FIELD DRIVES)
					5,562	129						4,574	1,120	441	10101	5,694	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), AS PER PLAN, PG70-22M (T=1.25")
					7,787	146						6,358	1,579	441	10200	7,937	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446) (T=1.75")
				24								20	4	609	26000	24	ET	CURB, TYPE 6
					1,022							900	128	617	10101	1,028	CY	COMPACTED AGGREGATE, AS PER PLAN (T=2.0")
4.82												4.82		618	41000	4.82	MILE	RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE)
2.41												2.41		618	43000	2.41	MILE	RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE)
												12,730		874	20000	12,730	FT	LONGITUDINAL JOINT PREPARATION
																		WATER WORK
	2											1	1	638	10801	2	EACH	VALVE BOX ADJUSTED TO GRADE, AS PER PLAN

Added Mailbox Approach Pavmt.

DESIGN AGENCY

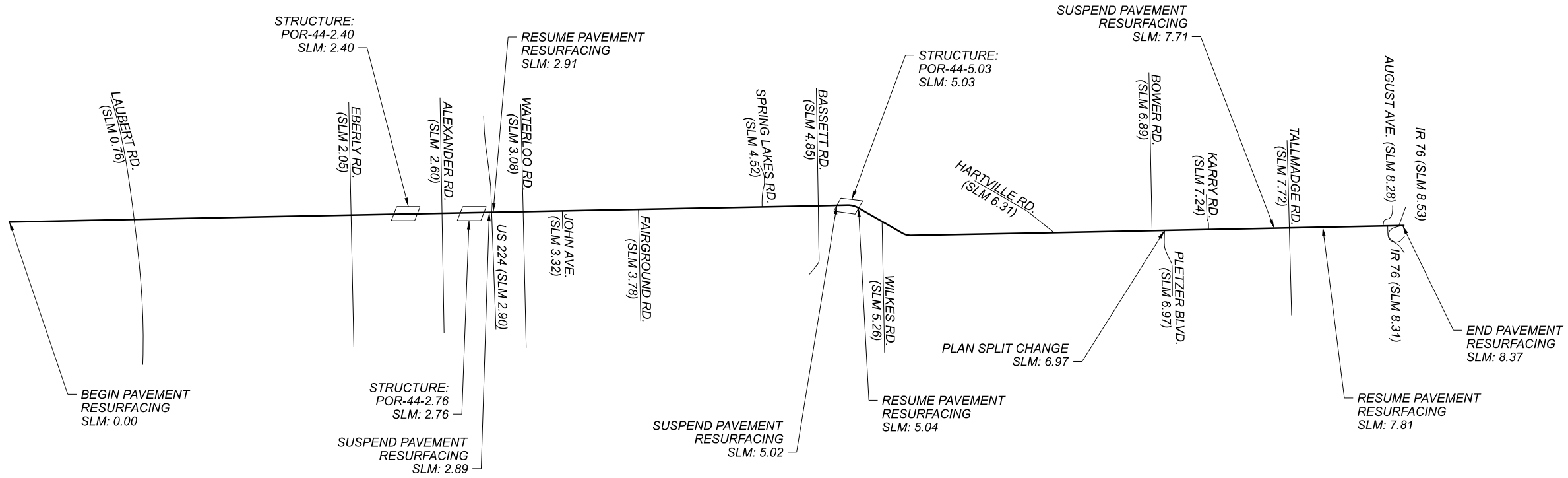


DESIGNER
SJD

REVIEWER
MJA 08-03-21

PROJECT ID
102394

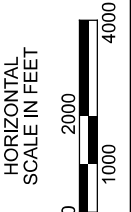
SHEET TOTAL
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ALL BUTT JOINTS SHALL BE AS PER SCD BP-3.1

SLM RANGE	TYPICAL SECTION	SIDE	DISTANCE (D) FT	AVERAGE WIDTH (W) FT	SURFACE AREA (A) A=DxW/9 SY	CADD GENERATED AREA SY	202	254	407	407	441	441											
							WEARING COURSE REMOVED SY	PAVEMENT PLANING, ASPHALT CONCRETE (T=3") SY	NON-TRACKING TACK COAT @ 0.06 GAL/SY GAL	NON-TRACKING TACK COAT @ 0.09 GAL/SY GAL	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), AS PER PLAN, PG70-22M (T=1.25") CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446) (T=1.75") CY											
INTERSECTIONS																							
0.00	TO	6.97		L/R	10.00	VARIES	1076.56	1076.56	64.59	96.89	37.38	52.33											
6.97	TO	8.37		L/R	10.00	VARIES	373.22	373.22	22.39	33.59	12.96	18.14											
DRIVEWAYS																							
0.00	TO	6.97		L/R	2.00	VARIES							41.40							20.70			
6.97	TO	8.37		L/R	2.00	VARIES							7.40							3.70			
MAILBOX APPROACHES																							
0.00	TO	6.97		L/R			1202.50	1202.50			41.75	58.45											
6.97	TO	8.37		L/R			339.17	339.17			11.78	16.49											
SUBTOTALS							1590.47	1449.78	86.99	130.48	128.27	145.42											
TOTALS CARRIED TO GENERAL SUMMARY							1591	1450	87	131	129	146											

Added Mailbox Approach Pavmt.



PAVEMENT CALCULATIONS
SR 44

DESIGN AGENCY



DESIGNER: JEC
 REVIEWER: MJA 08-03-21
 PROJECT ID: 102394
 SHEET: P.14 TOTAL: 24