

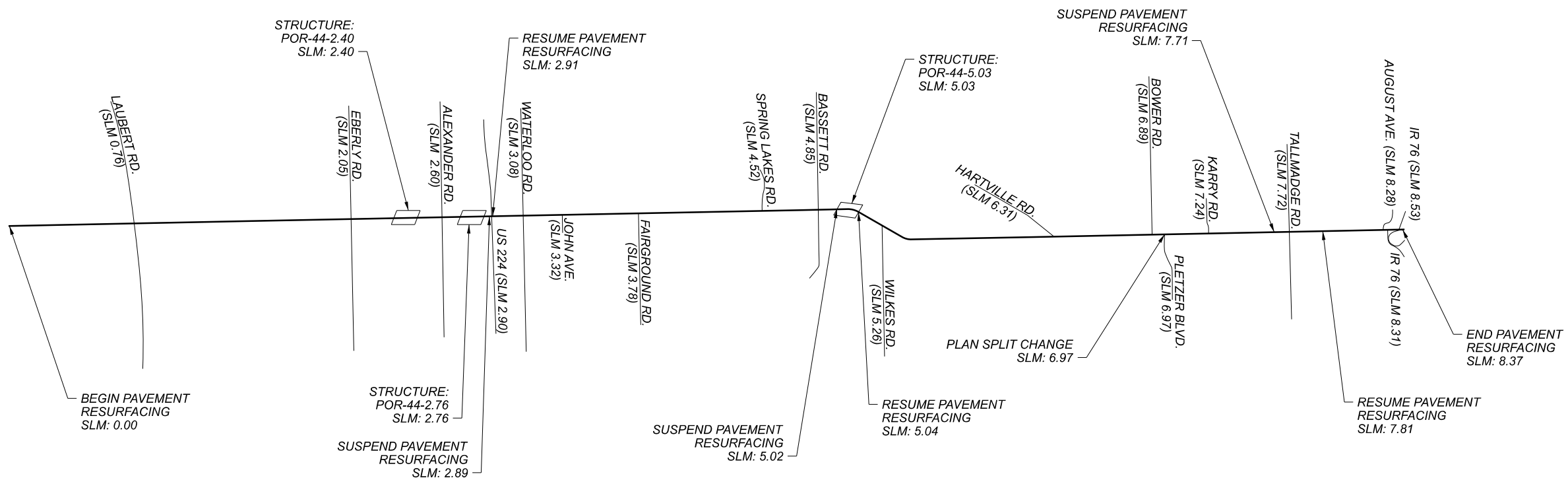
SHEET NUM.											PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
5	6	7	8	11	13	14	15	16	17		05/STR/PV	06/S>2/PV						
ROADWAY																		
									39		39		202	23000	39	SY	PAVEMENT REMOVED	
						1,591					1,244	347	202	23500	1,591	SY	WEARING COURSE REMOVED	
				338							306	32	202	30000	338	SF	WALK REMOVED	
25									2		2		203	10000	2	CY	EXCAVATION	
											20	5	203	10000	25	CY	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	
403									1		1		204	45000	1	HOUR	PROOF ROLLING	
											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	6
EROSION CONTROL																		
22,390									38		20,178	2,250	659	10000	22,428	SY	SEEDING AND MULCHING	
									2		2		659	14000	2	SY	REPAIR SEEDING AND MULCHING	
3.02											2.62	0.4	659	20000	3.02	TON	COMMERCIAL FERTILIZER	
4.62									1		5.12	0.5	659	31000	5.62	ACRE	LIME	
120.9									1		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	6
	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	48000	16	CY	ASPHALT CONCRETE BASE, PG64-22 (T=8")	
25											25		304	20000	25	CY	AGGREGATE BASE (FOR PAVEMENT REPAIR)	
									13		13		304	20000	13	CY	AGGREGATE BASE (T=6")	
					24,027	218			13		19,438	4,820	407	20000	24,258	GAL	NON-TRACKING TACK COAT	
					26,251				7		22,444	3,814	408	10001	26,258	GAL	PRIME COAT, AS PER PLAN	5
5											5		411	10000	5	CY	STABILIZED CRUSHED AGGREGATE (FIELD DRIVES)	
					5,562	129			3		4,574	1,120	441	10101	5,694	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), AS PER PLAN, PG70-22M (T=1.25")	6
					7,787	71			4		6,300	1,562	441	10200	7,862	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446) (T=1.75")	
											20	4	609	26000	24	FT	CURB, TYPE 6	
											900	128	617	10101	1,028	CY	COMPACTED AGGREGATE, AS PER PLAN (T=2.0")	5
4.82					1,022				6		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											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	6

GENERAL SUMMARY

DESIGN AGENCY

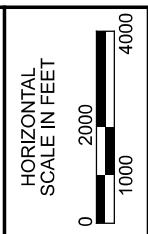


DESIGNER	SJD
REVIEWER	MJA
PROJECT ID	08-03-21
SHEET	102394
TOTAL	P.9 24



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	209 PREPARING SUBGRADE FOR SHOULDER PAVING STA	254 PAVEMENT PLANING, ASPHALT CONCRETE (T=8") SY	407 NON-TRACKING TACK COAT @ 0.06 GAL/SY	407 NON-TRACKING TACK COAT @ 0.09 GAL/SY	408 PRIME COAT, AS PER PLAN @ 0.40 GAL/SY	441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), AS PER PLAN, PG70-22M (T=1.25") CY	441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446) (T=1.75") CY	617 COMPACTED AGGREGATE, AS PER PLAN (T=2.0') CY										
MAINLINE SR 44																										
0.00	TO	2.60	1	L/R	13728.00	30.00	45760.00		274.56	45760.00	2745.60	4118.40	8135.11	1588.89	2224.44	338.96										
2.60	TO	2.76	2A	L/R	844.80	30.00	2816.00		16.90	2816.00	168.96	253.44	500.62	97.78	136.89	20.86										
2.76	TO	2.89	2B	L/R	686.40	35.00	2669.33		6.86	2669.33	160.16	240.24	237.27	92.69	129.76	8.47										
2.91	TO	2.97	3	L/R	316.80	50.00	1760.00		3.17	1760.00	105.60	158.40	156.44	61.11	85.56	3.91										
2.97	TO	6.90	3	L/R	20750.40	32.00	73779.20		415.01	73779.20	4426.75	6640.13	13116.30	2561.78	3586.49	512.36										
6.90	TO	6.97	3	L/R	369.60	40.00	1642.67		7.39	1642.67	98.56	147.84	292.03	57.04	79.85	9.13										
6.97	TO	7.00	3	L/R	158.40	45.00	792.00		3.17	792.00	47.52	71.28	140.80	27.50	38.50	3.91										
7.00	TO	7.05	3	L/R	264.00	40.00	1173.33		5.28	1173.33	70.40	105.60	208.59	40.74	57.04	6.52										
7.05	TO	7.62	3	L/R	3009.60	32.00	10700.80		60.19	10700.80	642.05	963.07	1902.36	371.56	520.18	74.31										
7.62	TO	7.65	3	L/R	158.40	35.00	616.00		3.17	616.00	36.96	55.44	109.51	21.39	29.94	3.91										
7.65	TO	7.71	4	L/R	316.80	46.00	1619.20		6.34	1619.20	97.15	145.73	287.86	56.22	78.71	7.82										
7.71	TO	7.96	5	L/R	792.00	40.00	3520.00		7.92	3520.00	211.20	316.80	312.89	122.22	171.11	9.78										
7.96	TO	8.03	5	L/R	369.60	50.00	2053.33		3.70	2053.33	123.20	184.80	182.52	71.30	99.81	4.56										
8.03	TO	8.18	5	L/R	792.00	40.00	3520.00		7.92	3520.00	211.20	316.80	312.89	122.22	171.11	9.78										
8.18	TO	8.29	5	L/R	580.80	62.00	4001.07		5.81	4001.07	240.06	360.10	355.65	138.93	194.50	7.17										
8.29	TO	8.37	6	L	422.40	40.00	1877.33			1877.33	112.64	168.96		65.19	91.26											
8.29	TO	8.37	6	R	422.40	40.00	1877.33			1877.33	112.64	168.96		65.19	91.26											
SUBTOTALS									827.38	160177.6	9610.66	14415.98	26250.86	5561.72	7786.41	1021.45										
TOTALS CARRIED TO GENERAL SUMMARY									828	160178	9611	14416	26251	5562	7787	1022										



**PAVEMENT CALCULATIONS
SR 44**

DESIGN AGENCY



DESIGNER
JEC

REVIEWER
MJA 08-03-21

PROJECT ID
102394

SHEET TOTAL
P.13 24