

PAVEMENT SCHEDULE

STATION	STATION	PROCESS MOD SOIL 12' (SQ YD)	LIME (NOTE 1) (TON)	HMA BASE CSE 11 1/2 (SQ YD)	LEV BIND MM N90 (TON)	HMA SURF REM BUTT JT (SQ YD)	PCC SURF REM BUTT JT (SQ YD)	TEMPORARY RAMPS (SQ YD)	P HMA SC "D" N90 (TON)	BIT MATLS PR CT (NOTE 2) (GAL)	AGG PR CT (NOTE 3) (TON)	PAVT PATCH T2 11 (SQ YD)	AGGREGATE SHLDS A 8 (SQ YD)	AGGREGATE SHLDS B (TON)	HMA SHOULDERS 8" (SQ YD)	
WB LANES																
225+06.50	225+85.77	36	0.7	23	19				10	9	0.2				3.0	
225+85.77	226+35.77				12				12	11	0.2				2.8	
226+12.06	231+72.32											11			249	
226+35.00	226+45.00															
226+35.77	229+53.12	734	14.1	558	43				74	66	1.3			17.6		
228+35.00	228+45.00											11				
229+53.12	231+44.26	602	11.6	496	59				44	40	0.8			10.6		
231+44.26	233+26.96	568	10.9	471	189				85	76	1.5			10.2		
233+18.99	242+85														429	
233+26.96	237+25.00	884	17.0	663	149				105	94	1.9			22.1		
237+25.00	242+85.00	747	14.4	436	57	37		37	94	84	1.7			31.1		
EB LANES																
225+06.50	225+85.77				42				8	7	0.1			1.4	88	
225+85.77	226+12.95													0.5	21	
226+12.95	226+35.77	17	0.3	14	57				8	7	0.1			0.4	10	
226+35.77	229+53.12	418	8.0	383	421				65	58	1.2			5.4		
229+53.12	231+44.26	250	4.8	229	102				39	35	0.7			3.3		
226+35.77	231+65.73														236	
231+44.26	233+26.96	272	5.2	243	73				94	84	1.7			4.9		
233+31.21	233+83.59														41	
233+26.96	237+25.00	23	0.4	17	41				42	38	0.8			19.2		
237+25.00	242+85.00				36	37		37	57	51	1.0			27.0		
233+83.59	242+85.00														1002	
MEDIAN																
225+06.50	225+85.77	9	0.2	6					9	8	0.2					
225+38.66	226+35.77															
225+85.77	226+35.77	40	0.8	26					4	4	0.1					
226+35.77	229+53.12	257	4.9	169					44	40	0.8					
229+53.12	231+44.26	152	2.9	99					27	24	0.5					
231+44.26	233+26.96								4	4	0.1					
EASTPORT PLAZA DRIVE																
48+73.93	49+03.93							122							0.6	83
RAMP 4																
LT 0+37.75	LT 1+77.86	62	1.2	46	14		53	53	30	26	0.5		22		44	
RT 0+37.75	RT 0+48.51	60	1.2	44	10				21	19	0.4		11		33	
TOTAL		5131	99	3923	1324	196	53	249	876	785	16	22	33	160	2236	

NOTES:
 1. LIME QUANTITY IS CALCULATED USING AN ASSUMED APPLICATION RATE OF 38.5 LB/SQ YD. THE ACTUAL APPLICATION RATE WILL BE DETERMINED BASED ON SOIL TESTS PROVIDED DURING CONSTRUCTION.
 2. BITUMINOUS MATERIALS PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 0.075 GAL/SQ YD.
 3. AGGREGATE PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 3 LB/SQ YD.

REMOVAL SCHEDULE

STATION	STATION	PAVEMENT REM (SQ YD)	COMB CURB GUTTER REM (FOOT)	MEDIAN REMOVAL (SQ FT)	PAVED SHLD REMOVAL (SQ YD)	PIPE CULVERT REMOVAL (FOOT)	REMOV CONC FOUND (EACH)	PIPE UNDERDRAIN REMOVAL (FOOT)
RAMP 4								
LT 0+39.65	LT 0+91.72		61					
LT 0+91.72	LT 1+77.86				36			
RT 0+49.84	RT 1+77.86				103			
FAU RTE. 9111 (HORSESHOE LAKE ROAD)								
RT 225+06.5	RT 228+00							292
LT 1+55 (RAMP 4)	LT 228+00							331
RT 225+06.50	RT 231+83				757			
LT 226+02	LT 231+71				703			
64.0' LT 226+20							2	
LT 228+00	LT 233+00							500
RT 228+00	RT 233+00							500
LT 225+33	LT 229+52			4591				
LT 228+68	LT 231+44			1249				
LT 227+00	LT 231+74	393						
50.2' LT 229+26.36							1	
LT 231+71	LT 242+85				882			
LT 232+55	LT 238+25							587
38.93' RT 235+16.25							2	
37.05' RT 230+80.94							2	
32.43' RT 231+99.66							1	
RT 232+70	RT 238+25							561
RT 233+18	RT 242+85				766			
EASTPORT PLAZA DRIVE								
RT 47+75	RT 49+04				110			
LT 47+87	LT 49+04				102			
FOURNIE LANE								
RT 10+45	LT 10+58					87		
TOTAL		393	61	5840	3459	87	8	2771

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
HORSESHOE LAKE ROAD					
225+08	242+85	1188	891	1145	-254
EASTPORT PLAZA DRIVE					
47+83	49+03			316	-316
FOURNIE LANE					
10+54	10+74	2		18	-18
TOTAL		1190	891	1479	588

EARTHWORK NOTES:
 1. ESTIMATED SHRINKAGE FACTOR = 25%.
 2. APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
 3. APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

CURB & GUTTER SCHEDULE

STATION	STATION	COMB CC&G TB6.18 (FOOT)	COMB CC&G TB6.24 (FOOT)	COMB CC&G TM6.12 (FOOT)	COMB CC&G TM6.24 (FOOT)	PCC RAMP MED TERM (EACH)	CONC MEDIAN SURF 4 (SQ FT)	CON MED TSM6.12 (SQ FT)
RAMP 4								
LT 0+37.75	LT 0+45.79					1	257	
LT 0+45.79	LT 0+90.65						54	
RT 0+48.51	RT 1+29.07						110	
HORSESHOE LAKE ROAD								
LT 225+38.66	LT 226+35.77				195	1	954	
LT 226+35.77	LT 231+66.99					1		3168
EASTPORT PLAZA DRIVE								
RT 47+86.90	RT 48+58.04						84	
LT 47+84.41	LT 48+32.27		74					
FOURNIE LANE								
LT 10+54.20	RT 10+73.64		49					
RT 10+22.80	RT 10+73.64		72					
TOTAL		205	74	195	164	3	1211	3168

SEEDING SCHEDULE

STATION	STATION	SEEDING CL 2A SPL (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (ACRE)
HORSESHOE LAKE ROAD						
LT 225+06.5	LT 232+21	0.6	54	54	54	0.6
LT 232+45	LT 242+85	0.2	18	18	18	0.2
RT 225+06.5	RT 232+35	0.2	18	18	18	0.2
RT 232+80	RT 242+85	0.2	18	18	18	0.2
TOTAL		1.2	108	108	108	1.2

WOVEN WIRE FENCE SCHEDULE

STATION	STATION	WOV W FENCE 4 (FOOT)	WOV W FENCE REMOV (FOOT)
HORSESHOE LAKE ROAD			
LT 1+32 (RAMP 4)	LT 231+92		650
LT 225+82	LT 232+17	621	
TOTAL		621	650

PROPOSED SIGNING

PROP STA	RT/LT	LOCATION		TYPE	LEGEND	HIDE COL. SIZE (SQ FT)	SIGN PANEL (SQ FT)	POST LENGTH (STD 729001)				POST	
		OFFSET EOP TO EDGE OF SIGN	OFFSET CL TO CENTER OF SIGN SEE NOTE					DEPTH (HIDDEN)	WOOD	NO. OF			
228+25	RT	18'		R3-1100-24	RIGHT TURN LANE	4.0	4.0	2	7	8	5	22	1
228+25	LT		18'	R3-1100-24	LEFT TURN LANE	4.0	4.0	2.0	7	0	5	14	1
230+50	LT	18'		R3-7R-30	RIGHT LANE MUST TURN RIGHT	6.3	6.3	2.5	7	3	5	18	1
TOTAL							14.3					54	

NOTE: FOR SIGNS IN THE MEDIAN THE DISTANCE IS FROM CENTERLINE TO POST

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