

STATION RANGE			ROUTE	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=DxW	CADD GENERATED AREA	202	204 A 9	301 (6") 6"A 12'27"	301 (3") 3"A 12'27"	304 (6") 6"A 12'27"	441 (448) SURF. COURSE (3") 3"A 12'27"	407 (0.06gal/sy) 0.060*A 9 (TACK)	605	AGGREGATE DRAIN
					FEET	FEET	SQ. FT.	SQ. FT.	SQ. YD.	SQ. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	GAL.		FT.
FULL DEPTH PAVEMENT																	
61+50.00	TO	62+00.00		LT	50.00	4.50	225.00			25.00							72
61+50.00	TO	62+00.00		LT	50.00	3.83	191.67						3.55				
61+50.00	TO	62+00.00		LT	50.00	3.33	166.67				3.09						
61+50.00	TO	62+00.00		LT	50.00	3.00	150.00							1.39	1.00		
61+50.00	TO	62+00.00		RT	50.00	4.50	225.00			25.00							
61+50.00	TO	62+00.00		RT	50.00	3.83	191.67						3.55				
61+50.00	TO	62+00.00		RT	50.00	3.33	166.67				3.09						
61+50.00	TO	62+00.00		RT	50.00	3.00	150.00							1.39	1.00		
61+50.00	TO	62+00.00		LT&RT	50.00	24.00	1200.00			133.33							
61+50.00	TO	62+00.00		LT&RT	50.00	24.00	1200.00						22.22				
61+50.00	TO	62+00.00		LT&RT	50.00	24.00	1200.00				22.22						
61+50.00	TO	62+00.00		LT&RT	50.00	24.00	1200.00							11.11	8.00		
62+00.00	TO	62+96.95		LT&RT	96.95	35.00	3393.25			377.03							
62+00.00	TO	62+96.95		LT&RT	96.95	33.67	3263.98						60.44				
62+00.00	TO	62+96.95		LT&RT	96.95	32.67	3167.03				58.65						
62+00.00	TO	62+96.95		LT&RT	96.95	32.00	3102.40							28.73	20.68		
61+50.00	TO	63+24.50		LT&RT				4248	472.00								
APPROACH SLAB																	
62+96.95	TO	63+21.95		LT&RT	25.00	56.26	1406.42			156.27							
62+96.95	TO	63+21.95		LT&RT	25.00	56.26	1406.42						26.04				
TYPE A INSTALLATION																	
66+97.97	TO	67+22.97		LT&RT	25.00	56.26	1406.42			156.27							
66+97.97	TO	67+22.97		LT&RT	25.00	56.26	1406.42						26.04				
TYPE A INSTALLATION																	
FULL DEPTH PAVEMENT																	
67+22.97	TO	68+25.00		LT&RT	102.03	35.00	3571.05			396.78							72
67+22.97	TO	68+25.00		LT&RT	102.03	33.67	3435.01						63.61				
67+22.97	TO	68+25.00		LT&RT	102.03	32.67	3332.98				61.72						
67+22.97	TO	68+25.00		LT&RT	102.03	32.00	3264.96							30.23	21.77		
68+25.00	TO	68+75.00		LT&RT	50.00	24.00	1200.00			133.33							
68+25.00	TO	68+75.00		LT&RT	50.00	24.00	1200.00						22.22				
68+25.00	TO	68+75.00		LT&RT	50.00	24.00	1200.00				22.22						
68+25.00	TO	68+75.00		LT&RT	50.00	24.00	1200.00							11.11	8.00		
68+25.00	TO	68+75.00		LT	50.00	4.50	225.00			25.00							
68+25.00	TO	68+75.00		LT	50.00	3.83	191.67						3.55				
68+25.00	TO	68+75.00		LT	50.00	3.33	166.67				3.09						
68+25.00	TO	68+75.00		LT	50.00	3.00	150.00							1.39	1.00		
68+25.00	TO	68+75.00		RT	50.00	6.00	300.00			33.33							
68+25.00	TO	68+75.00		RT	50.00	5.33	266.67						4.94				
68+25.00	TO	68+75.00		RT	50.00	4.83	241.67				4.48						
68+25.00	TO	68+75.00		RT	50.00	4.50	225.00							2.08	1.50		
67+01.89	TO	68+75.00		LT&RT				4878	542.00								
SUBTOTALS																	
									1014.00	1461.35	189.49	20.58	236.18	87.43	62.95		144
TOTALS CARRIED TO GENERAL SUMMARY																	
									1014	1462	211		237	88	63		144

CALCULATED  
AA
CHECKED  
EAK

PAVEMENT CALCULATIONS

1  
1

MOT-70-6.03