

BITUMINOUS SURFACE REMOVAL-BUTT JOINT AND TEMPORARY RAMP					
LOCATION			BITUMINOUS SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	REMARKS
STATION	TO	STATION	SQ YD	SQ YD	
47+40		47+70	87	13	BEGIN PROJECT
767+50.00		767+80.00	87	13	END PROJECT
TOTAL			174	26	

GUARDRAIL IMPROVEMENT SCHEDULE							
LOCATION			GUARDRAIL REMOVAL	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	GUARDRAIL MARKERS TYPE A	TERMINAL MARKERS DIRECT APPLIED	STEEL PLATE BEAM GUARDRAIL TYPE A
	STATION	TO	STATION	FOOT	EACH	EACH	FOOT
LT	193+67.00		195+06.00	144	2	2	37.5
RT	194+10.00		196+00.00	182	2	2	75
TOTAL				326	4	4	112.5

SHOULDERS AND BASE COURSE WIDENING								
LOCATION			AGGREGATE SHOULDERS TYPE B	HOT-MIX ASPHALT SHOULDERS	HOT-MIX ASPHALT SHOULDERS 8"	EXCAVATING AND GRADING SHOULDERS	SHOULDER RUMBLE STRIP	
	STATION	TO	STATION	TON	TON	SQ. YD	UNITS	FOOT
LT&RT	47+40.00		51+55.00	25.6	0.00	277	8.30	830
LT&RT	51+65.00		55+73.00	25.2	0.00	272	8.16	816
LT&RT	55+73.00		98+08.00	261.26	0.00	2,823	84.70	8470
LT	98+08.00		116+22.00	55.95	177.77	605	18.14	1814
LT&RT	116+22.00		125+37.00	56.45	0.00	610	18.30	1830
LT	125+37.00		126+65.00	3.95	12.54	43	1.28	128
LT&RT	126+65.00		154+50.00	171.81	0.00	1,857	55.70	5570
LT	154+50.00		156+83.00	7.19	22.83	78	2.33	233
LT&RT	156+83.00		185+57.00	177.30	0.00	1,916	57.48	5748
LT	185+57.00		262+00.00	235.75	749.01	2,548	76.43	7643
LT&RT	262+00.00		421+50.00	983.95	0.00	10,633	319.00	31900
LT&RT	421+50.00		429+38.00	48.61	0.00	525	15.76	1576
RT	429+38.00		429+87.00	1.51	2.06	16	0.49	49
LT&RT	429+87.00		431+87.73	0.00	16.86	0	0.00	0
			STA EQUATION					0
LT&RT	432+00.87		441+38.00	0.00	78.72	0	0.00	0
LT&RT	441+38.00		444+25.00	0.00	24.11	0	0.00	0
LT&RT	444+25.00		454+94.00	0.00	89.80	0	0.00	0
LT&RT	454+94.00		545+00.00	555.58	0.00	6,004	180.12	18012
LT	545+00.00		554+80.00	60.46	96.04	327	9.80	980
LT&RT	554+80.00		652+25.00	601.17	0.00	6,497	194.90	19490
RT	652+25.00		658+63.00	39.36	62.52	213	6.38	638
LT&RT	658+63.00		767+80.00	673.47	0.00	7,278	218.34	21834
								0
TOTAL				3985	1,332	42,520	1,276	127561

BITUMINOUS SURFACE									
LOCATION			HOT-MIX ASPHALT SURFACE REMOVAL VARIABLE DEPTH	HOT-MIX ASPHALT SURFACE REMOVAL 2"	BITUMINOUS MATERIALS (PRIME COAT) 0.00038 T/SY	AGGREGATE (PRIME COAT)	LEVEL BINDER MACHINE METHOD, N50 3/4", 0.056 TON/SY*IN	HOT-MIX ASPHALT SURFACE COURSE "C", N50 1-1/2", 0.056 TON/SY*IN	REMARKS
STATION	TO	STATION	SQ YD	SQ YD	TON	TON	TON	TON	
47+40.00		47+70.00	0	0	0.03	0.16	3	7	
47+70.00		51+55.00	1,027	0	0.39	2.05	43	86	
51+65.00		55+73.00	1,088	0	0.42	2.18	46	92	
55+73.00		98+08.00	11,293	0	4.29	22.59	474	949	
98+08.00		116+22.00	6,248	0	2.37	12.50	262	525	
116+22.00		125+37.00	2,440	0	0.93	4.88	102	205	
125+37.00		126+65.00	441	0	0.17	0.88	19	37	
126+65.00		154+50.00	7,427	0	2.82	14.85	312	624	
154+50.00		156+83.00	803	0	0.30	1.61	34	67	
156+83.00		185+57.00	7,664	0	2.91	15.33	322	644	
185+57.00		262+00.00	26,326	0	10.00	52.65	1,106	2,211	
262+00.00		421+50.00	42,533	0	16.16	85.07	1,786	3,573	
421+50.00		429+38.00	2,276	0	0.87	4.55	96	191	
429+38.00		429+87.00	0	158	0.06	0.32	7	13	
429+87.00		431+87.73	0	714	0.27	1.43	24	49	STA EQUATION
432+00.87		441+38.00	0	3,332	1.27	6.66	140	280	
441+38.00		444+25.00	0	1,419	0.54	2.84	43	86	
444+25.00		454+94.00	0	3,801	1.44	7.60	237	259	
454+94.00		545+00.00	26,017	0	9.89	52.03	1,093	2,185	
545+00.00		554+80.00	3,593	0	1.37	7.19	119	238	
554+80.00		652+25.00	28,152	0	10.70	56.30	1,514	3,027	
652+25.00		658+63.00	2,339	0	0.89	4.68	77	155	
658+63.00		767+50.00	31,451	0	11.95	62.90	1321	2642	
767+50.00		767+80.00	0	0	0.03	0.17	4	7	
TOTAL			201,120	9,424	80	421	9,184	18,152	

RAISED REFLECTORS					
LOCATION			RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	REMARKS
STATION	TO	STATION	EACH	EACH	
47+40.00		51+35.	5	5	
51+65.00		55+73.	6	6	
55+73.00		181+71.0	157	157	
181+71.00		261+97.0	201	201	1 Curve w/ adv. or posted speed <= 45 mph
261+97.00		413+37.0	189	189	
413+37.00		431+87.7	46	46	2 Curves w/ adv. or posted speed <= 45 mph
431+87.73		432+00.87			Station Equation
432+00.87		463+06.0	78	78	1 Curve w/ adv. or posted speed <= 45 mph
463+06.00		767+80.0	381	381	
TOTAL			1063	1063	