

LOCATION			DRAINAGE				GUARDRAIL							MISC				REMARKS		
MM	MM	POS.	604.40 CHANGING ELEVATION OF D1, CB, OR MH	604.412 REHAB. D1, CB, OR MH CLASS I	604.415 REHAB. D1, CB, OR MH CLASS II	604.418 REHAB. D1, CB, OR MH CLASS III	621.20 STEEL BEAM GUARDRAIL GALV.	621.205 STEEL BEAM GUARDRAIL GALV. W/8 FT POSTS	621.50 MTS, FLARED	621.60 ANCHOR FOR STEEL BEAM RAIL	621.70 GUARDRAIL APPROACH SECTION, GALV. TYPE I	621.71 GUARDRAIL APPROACH SECTION, GALV. TYPE II	621.80 REMOVAL & DISPOSAL OF GUARDRAIL	676.10 DEL IN. W/STEEL POST					616.305 BITUMINOUS CONCRETE CURB, TYPE A	601.0005 12' CSP .064 (2-2/3 x 1/2)
EXIT 6 OFF RAMP A			(EA)	(EA)	(EA)	(EA)	(LF)	(LF)	(EA)	(EA)	(EA)	(LF)	(LF)	TYPE I (EA)	TYPE II (LF)	TYPE III (LF)	TYPE I MILE POSTS (LF)	(LF)	(LF)	
0.086	0.093	RT							I				37.5	I						REMOVE BURIED CABLE TERMINAL (BCT) RETAIN EXISTING GUARDRAIL
0.093	0.189	RT												I						
0.296	0.303	RT							I				37.5	I						REMOVE BURIED CABLE TERMINAL (BCT) RETAIN EXISTING GUARDRAIL
0.303	0.506	RT												I						
0.393	0.461	LT					312.5						356.0							
0.400	0.461	LT						I	I					2						MTS FLARED @ 0.393, ANCHOR @ 0.461
0.502		RT	I																	
EXIT 6 OFF RAMP B							62.5													
0.076	0.088	RT							I					I						MTS FLARED @ 0.069, CONNECT TO EXISTING GUARDRAIL
0.083	0.088	RT											25.0							REMOVE BURIED CABLE TERMINAL (BCT) RETAIN EXISTING GUARDRAIL, CONTINUES ON I-91
0.088	0.198	RT																		
0.198		RT	I																	
EXIT 7 OFF RAMP C																				
0.000	0.096	RT					27.0													RETAIN EXISTING GUARDRAIL, BEGINS ON I-91
0.096	0.101	RT								I			25.0	I						ANCHOR @ 0.101, REMOVE TWIST DOWN TERMINAL
0.076	0.116	LT					27.0													RETAIN EXISTING GUARDRAIL, BEGINS ON I-91
0.116	0.120	LT								I			25.0	I						ANCHOR @ 0.120, REMOVE TWIST DOWN TERMINAL
0.250	0.332	RT					27.0													RETAIN EXISTING GUARDRAIL
0.332	0.337	RT								I			25.0	I						ANCHOR @ 0.337, REMOVE TWIST DOWN TERMINAL
0.333		RT	I																	
EXIT 7 ON RAMP D																				
0.167	0.245	LT					27.0													RETAIN EXISTING GUARDRAIL
0.245	0.250	LT								I			25.0	I						ANCHOR @ 0.250, REMOVE TWIST DOWN TERMINAL
0.248	0.303	RT					287.5													MTS @ 0.241, ATTACH TO EXISTING GUARDRAIL
0.291	0.303	RT											61.5	I						RETAIN EXISTING GUARDRAIL, CONTINUES ON I-91
0.303	0.327	RT																		
SUBTOTAL SHEET 14			2	II	II	II	5620.5	0.0	II	9	I	0	5838.0	I25	I8	I33	I288	I2096.0	I30.0	
SUBTOTAL SHEET 15			0	0	0	0	10865.5	0.0	I2	II	2	0	11617.0	I23	0	0	0	I4831.0	I60.0	
SUBTOTAL SHEET 16			0	0	0	0	1613.0	2689.5	6	6	0	I	3621.0	I15	0	0	0	I17.0	0.0	
SUBTOTAL SHEET 17			0	0	0	0	426.5	0.0	9	8	0	0	741.0	I17	0	0	0	I26.0	0.0	
SUBTOTAL SHEET 18			3	0	0	0	770.5	0.0	5	5	0	0	617.5	I12	0	0	0	0.0	0.0	
TOTAL ROUNDING			0	0	0	0	204.0	310.5	0	0	0	0	65.5	I13	I2	I2	I2	I30.0	0.0	
PROJECT TOTALS			5	II	II	II	19500.0	3000.0	43	39	3	I	22500.0	I205	I20	I35	I290	I7000.0	I90.0	
ITEM DETAIL SHEET 5			PROJECT NAME: WESTMINSTER-SPRINGFIELD																	
			PROJECT NUMBER: IM 091-1(62)																	
			FILE NAME: /pave/01a014/pa014										PLOT DATE: 17-JAN-2013 12:43							
			PROJECT LEADER: PTS										DRAWN BY: MRS							
			DESIGNED BY: NLL										CHECKED BY: NLL/PTS							
			IPARM FILE NAME: 01a014_18										SHEET 18 OF 43							