

## SHOULDERS

LOCATION STATION TO STATION (MP IS THE LAST STA UNLESS OTHERWISE NOTED)	BITUMINOUS SURFACE REMOVAL 1"	PAVED SHOULDER REMOVAL SEE NOTE 1	BITUMINOUS SHOULDERS, SUPERPAVE	BITUMINOUS SHOULDERS SUPERPAVE 8"	AGGREGATE SHOULDERS TYPE B	BITUMINOUS MATERIALS (PRIME COAT) SEE NOTE 2	SUB-BASE GRANULAR MATERIAL TYPE A, 4"	SHOULDER RUMBLE STRIP	REMARKS
	SQ YD	SQ YD	TON	SQ YD	TON	GALLONS	SQ YD	FOOT	
RT 310 + 03 TO 312 + 54 (MP 21.2)			49		8	25		251	
RT 312 + 54 TO 318 + 00 (MP 21.3)			106		17	55		546	
RT 318 + 00 TO 388 + 00 (MP 22.6)			1361		221	700		7,000	
RT 388 + 00 TO 409 + 00 (MP 23.0)			431		66	210		2,100	
RT 395 + 00 TO 397 + 50 (MP 22.8)					19				
RT 398 + 50 TO 406 + 00 (MP 22.9)					57				
RT 409 + 00 TO 421 + 96 (MP 23.2)		216		216					TO BRING AGGREGATE SHOULDER UP TO GRADE TO BRING AGGREGATE SHOULDER UP TO GRADE LOCATION OF BITUMINOUS CURB TO BE REMOVED AND NOT REPLACED
RT 409 + 00 TO 423 + 00 (MP 23.2)			277		44	140		1,400	
RT 423 + 00 TO 427 + 00 (MP 23.3)					16				TO BRING AGGREGATE SHOULDER UP TO GRADE
RT 423 + 00 TO 431 + 60 (MP 23.4)			186		27	86		860	
RT 427 + 91 TO 428 + 41 (MP 23.4)		23		23		2			FULL DEPTH PATCH (50 X 4)
RT 431 + 60 TO 457 + 44.50 (MP 23.9)			503		82	258		2,585	
LT 320 + 50 TO 321 + 60 (MP 13.4)			13		3	7		110	
LT 321 + 60 TO 348 + 62 (MP 13.9)			317		85	162		2,702	
LT 327 + 20 TO 328 + 38 (MP 13.5)	79		5			7			PARTIAL DEPTH PATCH (118 X 6); REPLACEMENT WITH 1 1/2" UNIFORM THICKNESS
LT 342 + 32 TO 348 + 62 (MP 13.9)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0040									
LT 350 + 43 TO 351 + 73 (MP 13.9)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 350 + 43 TO 380 + 68 (MP 14.5)			353		96	182		3,025	
LT 380 + 65 TO 380 + 89 (MP 14.5)		16		16		1		2,738	FULL DEPTH PATCH (24 X 6)
LT 380 + 68 TO 408 + 06 (MP 15.0)			319		87	164			
LT 384 + 69 TO 384 + 87 (MP 14.6)		6		6		1			FULL DEPTH PATCH (18 X 3)
LT 401 + 76 TO 408 + 06 (MP 15.0)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0041									
LT 409 + 19 TO 410 + 49 (MP 15.1)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 409 + 19 TO 418 + 14 (MP 15.2)			104		28	54		895	
LT 411 + 84 TO 418 + 14 (MP 15.2)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0044									
LT 419 + 74 TO 421 + 04 (MP 15.3)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 419 + 74 TO 427 + 00 (MP 15.4)			85		23	44		726	
LT 427 + 00 TO 429 + 00 (MP 15.4)			27		6	12		200	
LT 429 + 00 TO 438 + 00 (MP 15.6)			121		28	54		900	
LT 436 + 14 TO 442 + 44 (MP 15.6)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 438 + 00 TO 442 + 44 (MP 15.6)			54		14	27		444	
GAP STRUCTURE # 044 - 0046									
LT 444 + 13 TO 445 + 43 (MP 15.8)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 444 + 13 TO 452 + 50 (MP 15.8)			98		26	50		837	
LT 452 + 50 TO 463 + 00 (MP 16.0)			123		33	63		1,050	
LT 463 + 00 TO 473 + 18 (MP 16.2)			127		32	61		1,018	
LT 466 + 88 TO 473 + 18 (MP 16.2)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0047									
LT 475 + 07 TO 476 + 37 (MP 16.3)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 475 + 07 TO 479 + 00 (MP 16.4)			53		12	24		393	
LT 479 + 00 TO 485 + 38 (MP 16.5)			79		20	38		638	
LT 485 + 38 TO 485 + 80 (MP 16.5)			5		1	3		42	
LT 485 + 80 TO 499 + 01.37 (MP 16.7)			163		42	79		1,321	
LT 78 + 90.80 TO 90 + 53 (MP 17.0)			138		37	70		1,162	
LT 90 + 53 TO 105 + 50 (MP 17.2)			179		47	90		1,497	
LT 105 + 50 TO 124 + 00 (MP 17.6)			216		59	111		1,850	
LT 124 + 00 TO 130 + 00 (MP 17.7)			73		19	36		600	
LT 130 + 00 TO 197 + 00 (MP 19.0)			816		212	402		6,700	
LT 197 + 00 TO 204 + 00 (MP 19.0)			83		22	42		700	
LT 204 + 00 TO 239 + 60 (MP 19.7)			434		113	214		3,560	
LT 239 + 60 TO 253 + 25 (MP 20.0)			167		43	82		1,365	
LT 252 + 08 TO 258 + 38 (MP 20.1)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 253 + 25 TO 258 + 38 (MP 20.1)			63		16	31		513	
GAP STRUCTURE # 044 - 0049									
LT 259 + 45 TO 260 + 75 (MP 20.2)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
LT 259 + 45 TO 295 + 00 (MP 20.8)			617		112	213		3,555	
LT 295 + 00 TO 303 + 75 (MP 21.0)			107		28	53		875	
LT 303 + 75 TO 305 + 57 (MP 21.0)			22		6	11		182	
LT 305 + 57 TO 310 + 00 (MP 21.1)		74	86			44		443	10' SHOULDER NEXT TO GUARDRAIL INCLUDING REMOVAL OF BITUMINOUS CURB
LT 310 + 00 TO 312 + 54 (MP 21.2)			31		8	15		254	
LT 312 + 54 TO 318 + 00 (MP 21.3)			67		17	33		546	
LT 318 + 00 TO 388 + 00 (MP 22.6)			839		221	420		7,000	
LT 388 + 00 TO 409 + 00 (MP 23.0)			245		66	126		2,100	
LT 409 + 00 TO 423 + 00 (MP 23.2)			172		44	84		1,400	
LT 423 + 00 TO 431 + 60 (MP 23.4)			109		27	52		860	
LT 431 + 60 TO 457 + 44.50 (MP 23.9)			322		82	155		2,585	
WB LANES									
RT 320 + 50 TO 348 + 25 (MP 13.9)			324		88	167		2,775	
RT 346 + 95 TO 348 + 25 (MP 13.9)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0039									
RT 350 + 06 TO 356 + 36 (MP 14.0)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
RT 350 + 06 TO 380 + 10 (MP 14.5)			394		95	180		3,004	
RT 380 + 10 TO 408 + 06 (MP 15.0)			350		88	168		2,796	
RT 406 + 76 TO 408 + 06 (MP 15.0)	87		10			8			REPLACEMENT WITH UNIFORM 2" THICKNESS
GAP STRUCTURE # 044 - 0042									
RT 409 + 19 TO 415 + 49 (MP 15.1)	420		47			38			REPLACEMENT WITH UNIFORM 2" THICKNESS
RT 409 + 19 TO 417 + 89 (MP 15.2)			112		28	52		870	

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