

HOT MIX ASPHALT SCHEDULE										
LOCATION	HMA SURF COURSE TON	HMA LEVEL BINDER TON	AGGREGATE SHOULDERS TY B TON	AGGREGATE WEDGE SHLD TY B TON	HMA SHLDR 8" SQ YD	HMA SUR REM BUTT JT SQ YD	BIT MAT (PR CT) GAL	AGG (PR CT) TON	PAVEMENT REMOVAL SQ YD	SHOULDER RUMBLE STRIP FOOT
STA. 638+50 TO 639+10			21.3			160				
STA. 638+50 TO 639+62 LT										
STA. 638+50 TO 640+68	49	24					218	1		
STA. 638+50 TO 644+00 LT					485		182	1		550
STA. 638+50 TO 638+77 RT			5.1							
STA. 638+50 TO 644+00 RT					545		204	1		550
STA. 640+68 TO 641+68	22	11					100	1	267	
STA. 641+68 TO 644+00	52	26					232	1		
STA. 643+59 TO 644+00 LT			7.9							
STA. 642+61 TO 644+00 RT			26.3							
STA. 643+40 TO 644+00					160					
STA. 678+00 TO 678+60					160					
STA. 678+00 TO 680+30	51	26		17.5			230	1		
STA. 678+00 TO 686+00 LT					924		347	2		800
STA. 678+00 TO 686+00 RT					962		361	2		800
STA. 680+30 TO 681+10	18	9					80	1	213	
STA. 681+10 TO 682+85	39	20		13.3			175	1		
STA. 682+85 TO 683+70	19	10					85	1	227	
STA. 683+70 TO 686+00	51	26		17.5			230	1		
STA. 685+40 TO 686+00					160					
STA. 751+00 TO 751+60					160					
STA. 751+00 TO 754+10	69	35		23.5			310	2		
STA. 751+00 TO 756+50 LT					569		213	1		550
STA. 751+00 TO 756+50 RT					553		207	1		550
STA. 753+95 TO 754+75	18	9					80	1	213	
STA. 754+75 TO 756+50	39	20		13.3			175	1		
STA. 755+90 TO 756+50					160					
TOTALS	427	216	60.6	85.1	4038	960	3429	19	920	3800

DRAINAGE SCHEDULE										
LOCATION	REMOVE EXIST CULVERTS EACH	PIPE CULVERT CL D, TY 1, 15" FOOT	PIPE CULVERT CL D, TY 1, 18" FOOT	END SECT 15" EACH	END SECT 18" EACH	PAVED DITCH REMOVAL FOOT	PAVED DITCH TA-15 FOOT	STONE DUMPED RIPRAP CL A4 SQ YD	FILTER FABRIC SQ YD	
STA. 639+00 38.0' LT TO 641+00 45.7' LT						200				
STA. 639+00 38.0' LT TO 641+00 46.8' LT							200			
STA. 638+50 34.5' RT TO 640+90 42.6' RT						240				
STA. 638+50 34.5' RT TO 640+90 43.7' RT							240			
STA. 640+97 44.0' LT TO 640+97 43.0' RT	1									
SN 050-2050 LT								28	28	
SN 050-2050 RT								29	29	
STA. 641+50 47.0' LT TO 644+00 38.4' LT							160			
STA. 642+40 42.5' LT TO 644+00 38.4' LT							250			
STA. 641+25 43.7' RT TO 642+30 50.0' RT										
STA. 642+30 50.0' RT TO 642+70 48.0' RT		40								
STA. 642+70 48.0' RT TO 644+00 39.0' RT				2						
STA. 642+70 42.0' RT TO 644+00 39.0' RT						130	130			
STA. 642+30 42.7' RT TO 642+67 42.0' RT	1									
SN 050-2049 LT								22	22	
SN 050-2049 RT								22	22	
SN 050-2048 LT								25	25	
SN 050-2048 RT								25	25	
STA. 684+65 46.0' LT TO 685+05 46.0' LT			40		2					
STA. 684+60 42.2' LT TO 685+00 42.4' LT	1									
STA. 684+62 44.0' LT TO 685+06 40.9' LT	1									
STA. 684+63 45.3' LT TO 685+00 44.0' LT	1									
STA. 751+40 33.8' RT TO 753+00 40.7' RT						160				
SN 050-2047 LT								37	37	
SN 050-2047 RT								37	37	
TOTALS	5	40	40	2	2	890	820	225	225	

STAGE CONSTRUCTION SCHEDULE				
LOCATION	TEMPORARY CONCRETE BARRIER FOOT	RELOCATE TEMP. CONC BARRIER FOOT	IMPACT ATTENUATORS EACH	RELOCATE IMPACT ATTENUATORS EACH
STAGE I				
STA. 639+45 TO 642+89	350		2	
STAGE II				
STA. 639+70 TO 642+65		300		2
STAGE I				
STA. 679+12 TO 681+62	250		2	
STA. 682+37 TO 684+92	260		2	
STAGE II				
STA. 678+87 TO 681+67	10	280		2
STA. 682+31 TO 684+50		220		2
STAGE I				
STA. 752+68 TO 756+08	340		2	
STAGE II				
STA. 752+66 TO 756+04		340		2
TOTALS	1210	1140	8	8

GUARDRAIL SCHEDULE							
LOCATION	GUARDRAIL REMOVAL FOOT	SPBCR FOOT	GUARDRAIL ATTACHED TO STRUCTURE FOOT	TR BAR TRM T1 SPL TAN EACH	TBT TY 1 T1 SPL FLR EACH	GUARDRAIL MARK EACH	TERM MARK DIR APPLIED EACH
STA. 639+93.5 TO 643+06.0 LT	312.5						
STA. 639+74.0 TO 640+24.0 LT					1		1
STA. 640+24.0 TO 642+99.0 LT		275.0				4	
STA. 642+99.0 TO 643+49.0 LT				1			1
STA. 639+31.0 TO 642+31.0 RT	300						
STA. 638+88.5 TO 639+38.5 RT					1		1
STA. 639+38.5 TO 641+76.0 RT		237.5				4	
STA. 641+76.0 TO 642+26.0 RT					1		1
STA. 679+72.5 TO 682+35.0 LT	262.5						
STA. 679+32.5 TO 679+82.5 LT					1		1
STA. 679+82.5 TO 680+70.0 LT		87.5				2	
STA. 680+70.0 TO 680+95.0 LT			25				
STA. 680+95.0 TO 681+32.5 LT		37.5				1	
STA. 681+32.5 TO 681+82.5 LT				1			1
STA. 679+45.0 TO 681+32.5 RT	187.5						
STA. 679+61.5 TO 680+11.5 RT				1			1
STA. 680+11.5 TO 680+49.0 RT		37.5				1	
STA. 680+49.0 TO 680+74.0 RT			25				
STA. 680+74.0 TO 681+24.0 RT		50				1	
STA. 681+24.0 TO 681+74.0 RT				1			1
STA. 682+77.5 TO 684+40.0 LT	162.5						
STA. 682+29.0 TO 682+79.0 LT				1			1
STA. 682+79.0 TO 683+91.5 LT		112.5				2	
STA. 683+91.5 TO 684+41.5 LT				1			1
STA. 681+75.0 TO 684+18.0 RT	243.0						
STA. 682+26.0 TO 682+76.0 RT				1			1
STA. 682+76.0 TO 684+26.0 RT		150.0				3	
STA. 684+26.0 TO 684+76.0 RT				1			1
STA. 752+17.0 TO 756+00.0 LT	387.5						
STA. 752+75.5 TO 753+25.5 LT				1			1
STA. 753+25.5 TO 755+13.0 LT		87.5				2	
STA. 755+13.0 TO 755+63.0 LT				1			1
STA. 752+17.0 TO 755+98.0 RT	387.5						
STA. 752+07.5 TO 752+57.5 RT				1			1
STA. 752+57.5 TO 755+45.0 RT		287.5				4	
STA. 755+45.0 TO 755+95.0 RT				1			1
TOTALS	2243	1362.5	50	1	15	24	16

TEMPORARY PAVEMENT MARKING				
LOCATION	TEMP PVMT MARK WHITE, 4" FOOT	TEMP PVMT MARK WHITE, 24" FOOT	SHORT TERM PVMT MARK FOOT	WORK ZONE PAVT MARK SQ FT
STAGE I				
637+89 RT		12		24
STA. 637+99 TO 644+35 RT	637		20	212
STA. 639+90 TO 642+72 LT	282		20	94
644+95 LT		12		24
STAGE II				
637+64 RT		12		24
STA. 638+24 TO 644+11 RT	589		20	196
STA. 639+90 TO 642+72 LT	330		20	110
644+21 LT		12		24
STAGE I				
677+56 RT		12		24
STA. 677+66 TO 686+36 RT	830		20	277
STA. 679+23 TO 685+04 LT	578		20	193
686+96 LT		12		24
STAGE II				
676+81 RT		12		24
STA. 677+41 TO 686+47 LT	911		20	304
STA. 679+00 TO 685+04 RT	544		20	181
686+96 LT		12		24
STAGE I				
751+08 RT		12		24
STA. 751+18 TO 757+54 RT	636		20	212
STA. 752+68 TO 756+05 LT	339		20	113
758+14 LT		12		24
STAGE II				
750+60 RT		12		24
STA. 751+20 TO 757+50 LT	631		20	210
STA. 752+62 TO 756+14 RT	351		20	117
757+60 LT		12		24
TOTALS	6658	144	240	2507

TREE REMOVAL		
LOCATION	TREE REMOVAL 6-15 UNIT	TREE REMOVAL OVER 15 UNIT
STA. 641+13 49' LT		24
STA. 641+38 43' LT		60
STA. 641+09 36' RT	6	
STA. 641+57 28' RT	6	
STA. 752+17 43' RT		24
STA. 752+32 45' LT	12	
TOTALS	24	108

TEMPORARY TRANSITION PAVEMENT SCHEDULE	
LOCATION	LEVELING BINDER TON
STAGE II TEMPORARY PAVEMENT	
STA. 639+49 TO 640+21 RT	42.0
STA. 642+07 TO 642+79 RT	40.3
STA. 678+88 TO 679+00 RT	2.1
STA. 684+84 TO 685+05 RT	3.9
STA. 752+48 TO 752+74 RT	4.4
STA. 756+14 TO 756+40 RT	4.7
TOTAL	97.4

FENCE REMOVAL	
LOCATION	FENCE REMOVAL FOOT
STA. 641+50 RT	30
STA. 680+50 LT	31
STA. 681+25 LT	31
STA. 682+00 RT	36
STA. 682+75 LT	35
STA. 683+25 LT	33
STA. 683+25 RT	35
STA. 683+75 RT	20
STA. 754+25 LT	18
TOTAL	269

PAVEMENT MARKING						
LOCATION	PVMT MARK WHITE, 4" FOOT	PVMT MARK YELLOW, 6" FOOT	TEMP PVMT MARKING WHITE, 4" FOOT	TEMP PVMT MARKING YELLOW, 6" FOOT	RAISED REF PVMT MARK REMOVAL EACH	RAISED REFLECT PVMT MARK EACH
STA. 638+50 TO 644+00 LT	550		550			
STA. 638+50 TO 644+00 RT	550		550			
STA. 638+50 TO 644+00		138		138	8	8
STA. 678+00 TO 686+00 RT	800		800			
STA. 678+00 TO 686+00 LT	800		800			
STA. 678+00 TO 686+00		200		200	12	12
STA. 751+00 TO 756+50 LT	550		550			
STA. 751+00 TO 756+50 RT	550		550			
STA. 751+00 TO 756+50		138		138	8	8
TOTALS	3800	475	3800	475	28	28

PERMANENT SURVEY MARKERS	
LOCATION	QUANTITY
STA. 678+00	1
STA. 685+00	1
TOTAL	2

TEMPORARY EROSION CONTROL				
LOCATION	TEMP EROSION SEEDING POUND	PERIM EROSION BARRIER FOOT	TEMP DITCH CHECKS EACH	INLET & PIPE PROTECTION EACH
STA. 638+50 TO 644+00 LT	33	475	4	2
STA. 638+50 TO 644+00 RT	32	495	4	4
STA. 678+00 TO 686+00 RT	47	450	2	4
STA. 678+00 TO 686+00 LT	45	550	2	6
STA. 751+00 TO 756+50 LT	31	450	2	0
STA. 751+00 TO 756+50 RT	34	400	2	2
TOTALS	222	2820	16	18

EARTHWORK				
LOCATION	EARTH EXCAVATION CU. YD.	EARTH ADJUSTED FOR SHRINKAGE CU. YD.	EMBANKMENT CU. YD.	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU. YD.
STA. 638+50 TO 644+00 LT	381	286	576	-290
STA. 638+50 TO 644+00 RT	314	235	1104	-869
STA. 678+00 TO 686+00 RT	245	184	665	-481