

# SCHEDULE OF QUANTITIES

SCHEDULE OF INCIDENTAL RESURFACING AT SIDE ROADS									
SIDE	SIDE ROAD	STATION	DIST. FROM E.O.P. TO BACK OF INCIDENTAL (FT)	AREA (SQ FT)	AREA (SQ YD)	40800050	X4400196	40800010	40800030
						INCIDENTAL HMA SURFACE (TON)	HMA SURF. REM. SPECIAL (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GAL)	AGGREGATE (PRIME COAT) (TON)
LT	00E (MCLEAN RD.)	233+91.18	32.0	1,688.4	187.6	15.8	187.6	18.8	0.4
RT	150E (ATLANTA RD.)	304+89.58	36.0	1,635.3	181.7	15.3	181.7	18.2	0.4
LT	200E	329+49.81	27.0	1,017.9	113.1	9.5	113.1	11.3	0.2
RT	250E	357+69.83	19.5	568.8	63.2	5.3	63.2	6.3	0.1
RT	300E	383+51.09	27.0	1,446.3	160.7	13.5	160.7	16.1	0.3
LT	CNTY. HWY. 59	435+95.69	27.0	1,846.8	205.2	17.2	205.2	20.5	0.4
RT	400E	436+16.82	27.0	880.2	97.8	8.2	97.8	9.8	0.2
LT	WEST ST.	470+75.80	27.0	1,358.1	150.9	12.7	150.9	15.1	0.3
RT	OLD RT. 66	476+70.56	78.0	2,911.5	323.5	27.2	323.5	32.4	0.6
LT	HAMILTON ST.	2027+39.95	17.0	702.0	78.0	6.6	78.0	7.8	0.2
LT	CLINTON ST.	2030+23.34	10.0	487.8	54.2	4.6	54.2	5.4	0.1
LT	EAST ST.	2033+09.27	10.0	473.4	52.6	4.4	52.6	5.3	0.1
LT	MAIN ST. (OLD RT 66)	2035+17.22	22.0	1,988.0	220.9	18.6	220.9	22.1	0.4
LT	RAMP A	2042+87.74	124.0	4,791.6	532.4	44.7	532.4	53.2	1.1
RT	RAMP B	2043+24.69	135.0	3,873.6	430.4	36.2	430.4	43.0	0.9
LT	RAMP D	2056+80.51	80.0	2,963.7	329.3	27.7	329.3	32.9	0.7
RT	RAMP C	2057+00.97	170.0	5,238.0	582.0	48.9	582.0	58.2	1.2
TOTAL =						316.1	3,763.5	376.3	7.5
USE =						317.0	3,764.0	377.0	8.0

60624610 CORRUGATED MEDIAN (DOWELLED)			
STATION	TO	STATION	AREA (SQ. FT.)
2061+20.95		2063+96.09	525.3
TOTAL =			525.3
USE =			526.0

44003510 MEDIAN REMOVAL PARTIAL DEPTH			
STATION	TO	STATION	AREA (SQ. FT.)
2061+20.95		2063+96.09	525.3
TOTAL =			525.3
USE =			526.0

60255500 MANHOLES TO BE ADJUSTED			
SIDE	OFFSET	STATION	TOTAL (EACH)
LT	25.9	2034+85.66	1.0
TOTAL =			1.0

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
OFFSET	STATION	DIAMETER (UNITS)
31.4' RT	270+71.13	15.0
TOTAL =		15.0

SCHEDULE OF INCIDENTAL RESURFACING AT ENTRANCES (CONT.)								
SIDE	STATION	TYPE	DIST. FROM E.O.P. TO BACK OF INCIDENTAL (FT)	AREA TO RESURF. (SQ YD)	40800050	X4400196	40800010	40800030
					INCIDENTAL HMA SURFACE (TON)	HMA SURF. REM. SPECIAL (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GAL)	AGGREGATE (PRIME COAT) (TON)
LT	234+69.05	P.E.	11.0	56.0	4.7	56.0	5.6	0.11
RT	261+02.77	P.E.	8.5	42.4	3.6	42.4	4.2	0.08
LT	261+79.29	P.E.	10.0	39.2	3.3	39.2	3.9	0.08
RT	262+86.25	PE / W MB	9.5	59.4	5.0	59.4	5.9	0.12
RT	281+50.71	PE / W MB	14.5	63.3	5.3	63.3	6.3	0.13
LT	323+63.21	P.E.	11.0	44.9	3.8	44.9	4.5	0.09
RT	323+78.38	M.B.T.O.	6.5	41.8	3.5	41.8	4.2	0.08
RT	409+27.34	PE / W MB	5.5	31.3	2.6	31.3	3.1	0.06
RT	417+12.55	P.E.	11.0	28.1	2.4	28.1	2.8	0.06
RT	419+52.38	PE / W MB	8.0	33.4	2.8	33.4	3.3	0.07
RT	470+74.05	F.E.	2.0	6.6	0.6	6.6	0.7	0.01
LT	472+23.58	P.E.	10.0	63.2	5.3	63.2	6.3	0.13
LT	479+02.82	C.E.	10.0	62.3	5.2	62.3	6.2	0.12
RT	2035+00.67	C.E.	31.0	311.1	26.1	311.1	31.1	0.62
TOTAL =					74.2	883.0	88.3	1.8
USE =					75.0	883.0	89.0	2.0

SCHEDULE OF EARTHWORK QUANTITIES		
LOCATION	EMBANKMENT (CU YD)	BALANCE WASTE (+) SHORTAGE (-) (CU YD)
STA 223+00 TO 472+00 (LEFT)	894.0	894.0
STA 223+00 TO 472+00 (RIGHT)	508.0	508.0
ADDITIONAL EX. FOR TILE HOLES	20.0	20.0
TOTALS =	1,422.00	1,422.00
USE =	1,422.00	1,422.00

NOTES:  
NO SHRINKAGE FACTOR APPLIED TO THE EMBANKMENT QUANTITY  
NO PAYMENT WILL BE ALLOWED FOR OVERHAUL

**PAY ITEMS**  
20400800-FURNISHED EXCAVATION 1422.0

LANDSCAPING SCHEDULE							
LOCATION	AREA (SQ FT)	25000210 SEEDING CLASS 2A (ACRE)	25000400 NITROGEN FERTILIZER NUTRIENT (POUND)	25000500 PHOSPHORUS FERTILIZER NUTRIENT (POUND)	25000600 POTASSIUM FERTILIZER NUTRIENT (POUND)	25100115 MULCH METHOD 2 (ACRE)	28000250 TEMPORARY EROSION SEEDING (POUND)
STA 223+00 TO 472+00	187898.3	4.5	405.0	405.0	405.0	3.75	450.0
TOTALS =		4.5	405.0	405.0	405.0	3.75	450.0
USE =		4.5	405.0	405.0	405.0	3.75	450.0

NOTE: FINAL QUANTITIES BASED ON THE ROUNDED NUMBER OF ACRES = 4.5