

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES					
										ROADWAY	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
										1			1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			TRENCH EXCAVATION OF EARTH
										3			3		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-	3	CY	STONE OUTLET PROTECTION
										250			250		CY	EARTH BORROW	203.30	25	30	CY	HEADWALLS
										2050			2050		CY	TRENCH EXCAVATION OF EARTH	204.20	20	139	CY	CULVERTS
										50			50		CY	TRENCH EXCAVATION OF ROCK	204.21	EST	1858	CY	UNDERDRAIN
										1			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	20	SY	ROUNDING
										125			125		CY	STRUCTURE EXCAVATION	204.25	1	2050	SY	TOTAL
										260			260		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	10.1			COLD PLANING, BITUMINOUS PAVEMENT
										4600			4600		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	74	2662	SY	BRIDGE
										2150			2150		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	43.7	1182	SY	SIDE ROAD COLD PLANE AREAS
																BEGIN OPTION AA			38	SY	SIDE ROAD OVERLAY AREAS
										625			625		TON	AGGREGATE SHOULDERS	402.12	6	74	SY	ROUNDING
										625			625		TON	AGGREGATE SHOULDERS, RAP	402.13	6	4400	SY	TOTAL
																END OPTION AA					SUBBASE OF CRUSHED GRAVEL, FINE GRADED
																BEGIN OPTION BB			2092.1	TON	SHOULDER RECONSTRUCTION
										205			205		CWT	EMULSIFIED ASPHALT	404.65	5.3	14.2	TON	HEADWALLS
										205			205		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	5.3	43.7	TON	ROUNDING
																END OPTION BB			2150	SY	TOTAL
										1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28) (SBS POLYMER)
										4550			4550		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28)(SBS POLYMER)	490.30	77	2276	TON	MAINLINE WEARING COURSE (TYPE IVS)
										1			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	14	TON	BRIDGE WEARING COURSE (TYPE IVS)
										1			1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	143	TON	SIDE ROAD WEARING COURSE (TYPE IVS)
										1			1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	6	TON	PULL-OFFS (TYPE IVS)
										1520			1520		LB	REINFORCING STEEL, LEVEL I	507.11	16	601	TON	SHOULDER RECONSTRUCTION (BASE COURSE TYPE IIIS)
											45		45		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	3	805	TON	MAINLINE AND SIDE ROAD LEVELING COURSE (TYPE IVS)
										10			10		CY	CONCRETE, CLASS B	541.25	1.8	2	TON	PULL-OFFS (LEVELING COURSE TYPE IVS)
										3			3		CY	CONTROLLED DENSITY (FLOWABLE) FILL	541.45	0.2	36	TON	SAFETY EDGE (TYPE IVS)
										130			130		LF	18" CPEP(SL)	601.2615	2	525	TON	SPOT LEVELING (TYPE IVS)
										45			45		LF	24" CPEP(SL)	601.2620	5	65	TON	CULVERT REPLACEMENT (TYPE IIS & IIIS)
										190			190		LF	CLEANING CULV. PIPE, IN-PLACE [0 TO 24 IN., INCL.]	601.995	8	77	TON	ROUNDING
										60			60		LF	CLEANING CULV. PIPE, IN-PLACE [GREATER THAN 24 IN.]	601.996	8	4550	TON	TOTAL
										2			2		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-			STONE FILL, TYPE I
										6300			6300		LF	6 INCH UNDERDRAIN PIPE	605.10	48	73	CY	DITCH CLEANING
										10			10		HR	POWER GRADER RENTAL	608.15	EST	1128	CY	SLOPE STABILIZATION WITH STONE LINED DITCH
										115			115		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST	532	CY	SLOPE EROSION PREVENTION WITH GUARDRAIL
										10			10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (PNEUMATIC HAMMER)	608.26	EST	183	CY	SLOPE EROSION PREVENTION
										10			10		HR	POWER BROOM RENTAL, TYPE II	608.31	EST	255	CY	STONE FILL BLANKET
										160			160		HR	TRUCK RENTAL	608.37	EST	2.8	CY	STONE OUTLET PROTECTION
										10			10		HR	LOADER RENTAL, TYPE I	608.40	EST	26.2	SY	ROUNDING
										2200			2200		CY	STONE FILL, TYPE I	613.10	26.2	2200	SY	TOTAL

