

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	EROSION CONTROL	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				<b>EARTHWORK SUMMARY</b>
							400				400		CY	COMMON EXCAVATION	203.15		400.00	CY	COMMON EXCAVATION (400*1.0)
									1000		1000		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27		750.00	CY	UNCLASSIFIED CHANNEL EXCAVATION (1000*0.75)
									240		240		CY	GRANULAR BORROW	203.32		543.75	CY	COFFERDAM EXCAVATION, EARTH (725*0.75)
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22		50.00	CY	COFFERDAM EXCAVATION, ROCK (50*1.0)
									325		325		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30		1743.75	CY	SUB TOTAL
									725		725		CY	COFFERDAM EXCAVATION, EARTH	208.30		6.25	CY	ROUNDING
									50		50		CY	COFFERDAM EXCAVATION, ROCK	208.35		1750.00	CY	TOTAL FILL AVAILABLE
									1		1		LS	COFFERDAM	208.40		500.00	CY	TOTAL FILL REQUIRED
							290				290		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10		1250.00	CY	TOTAL WASTE
							225				225		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				<b>SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)</b>
							45				45		CY	AGGREGATE SHOULDERS, IN PLACE	402.10		95	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TYPE IIS
							4				4		CWT	EMULSIFIED ASPHALT	404.65		55	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TYPE IVS
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50		150	TON	TOTAL SUPERPAVE
									1		1		EACH	REMOVAL OF STRUCTURE (6'-11" x 10'-8" CGMPPA)	529.15				
									1		1		LS	PRECAST CONCRETE STRUCTURE (16'-0" x 8'-0" x 60'-0" BOX)	540.10				
								1			1		MGAL	DUST CONTROL WITH WATER	609.10				
							80				80		CY	STONE FILL, TYPE I	613.10				
									650		650		CY	STONE FILL, TYPE III	613.12				
							125				125		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21				
							200				200		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.216				
							2				2		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51				
							50				50		LF	REMOVE AND RESET GUARDRAIL	621.75				
							437.5				437.5		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
							50				50		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
							400				400		HR	FLAGGERS	630.15				
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10				
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
										3000	3000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26				
							1				1		LS	MOBILIZATION/DEMobilIZATION	635.11				
							400				400		LF	4 INCH WHITE LINE	646.20				
							400				400		LF	4 INCH YELLOW LINE	646.21				
							220		535		755		SY	GEOTEXTILE UNDER STONE FILL	649.31				
								165			165		SY	GEOTEXTILE FOR SILT FENCE	649.51				
								70			70		SY	GEOTEXTILE FOR FILTER CURTAIN	649.61				
								6			6		LB	SEED	651.15				
								6			6		LB	SEED, WINTER RYE	651.17				
								80			80		LB	FERTILIZER	651.18				
								1			1		TON	AGRICULTURAL LIMESTONE	651.20				
								1			1		TON	HAY MULCH	651.25				

PROJECT NAME: WILMINGTON  
PROJECT NUMBER: STP 013-1 (14)  
FILE NAME: s00b252qs.dgn PLOT DATE: 03-FEB-2014  
PROJECT LEADER: K. HIGGINS DRAWN BY: K. FRIEDLAND  
DESIGNED BY: J. SALVATORI CHECKED BY: J. SALVATORI  
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