

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
					ROADWAY	EROSION CONTROL	UTILITIES	BRIDGE	FULL C.E.	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
					1					1		LS	CLEARING AND GRUBBING (INCL. INDV. TREES & STUMPS)	201.10			EARTHWORKS SUMMARY	
					740					740		CY	COMMON EXCAVATION	203.15			FILL AVAILABLE	
								440		440		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			740 CY COMMON EXCAVATION: 740 X 1.0	
					150					150		CY	SAND BORROW	203.31			132 CY UNCLASSIFIED CHANNEL EXCAVATION: 440 X 0.3	
					660					660		CY	GRANULAR BORROW	203.32			798 CY STRUCTURE EXCAVATION: 2660 X 0.3	
								2660		2660		CY	STRUCTURE EXCAVATION	204.25			1670 CY SUBTOTAL	
								880		880		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			0 CY ROUNDING	
					290					290		SY	COLD PLANING-BIT.PAVEMENT	210.10			1670 CY TOTAL	
					430					430		CY	SUBBASE OF GRAVEL	301.15			1670 CY FILL AVAILABLE	
					3					3		CWT	EMULSIFIED ASPHALT	404.65			0 CY FILL REQUIRED	
					328					328		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25			3840 CY WASTE	
								1		1		CY	CONCRETE, HIGH PERFORMANCE CLASS AA	501.32				
								6		6		GAL	WATER REPELLENT (MOD. - SILANE)	514.10				
								180		180		SY	SHEET MEMBRANE WATERPROOFING (PREFORMED SHEET)	519.20				
					1					1		LS	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS (MOD.)	527.10				
					1					1		EACH	REMOVAL OF STRUCTURE (1700 SF - EST.)	529.15				
								1		1		LS	PRECAST CONCRETE STRUCTURE (12'-0" X 10'-0" X 154'-0" BOX)	540.10				
					12					12		LF	18" CSP .064 (2-2/3 X 1/2)	601.0015				
					10					10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25				
					1					1		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15				
					20			10		30		CY	STONE FILL, TYPE I	613.10				
						10				10		CY	STONE FILL, TYPE I (MOD. - CHECK DAM)	613.10				
						20				20		CY	STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)	613.10				
								320		320		CY	STONE FILL, TYPE IV	613.13				
								1		1		LS	TEMPORARY RELOCATION OF STREAM	614.10				
						700				700		LF	SNOW FENCE (MOD. - PDF)	620.70				
					410.25					410.25		LF	HEAVY DUTY STEEL BEAM GUARD RAIL (GALVANIZED)	621.21				
					2					2		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60				
					214					214		LF	REMOVL AND DISP OF GUARD RAIL	621.80				
					50					50		LF	TEMPORARY TRAFFIC BARRIER	621.90				
								1		1		LS	TRANSFER TO NEW SYSTEM-SANITARY SEWER (MOD.)	628.42				
					160					160		HR	UNIFORMED TRAFFIC OFFICERS	630.10				
					320					320		HR	FLAGGERS	630.15				
									1	1		LS	FIELD OFFICE-ENGINEERS	631.10				
									1	1		LS	TESTING EQUIPMENT - BITUMINOUS	631.17				
									1	1		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25				
					1					1		LS	MOBILIZATION / DEMOBILIZATION	635.11				
					1					1		LS	TRAFFIC CONTROL	641.10				
					750					750		LF	4" WHITE LINE	646.20				
					750					750		LF	4" YELLOW LINE	646.21				

PROJECT NAME: **WHITINGHAM**
PROJECT NUMBER: **ST CULV(6)**
FILE NAME: 05c128/str/s05c128excel.dgn PLOT DATE: 03/14/2006
PROJECT MANAGER: C.P.WILLIAMS DRAWN BY: E.L.RUSTAY
DESIGNED BY: E.L.RUSTAY CHECKED BY: M.GAGULIC
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