

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
	ROADWAY (R1_NB)	TRAINING	EROSION CONTROL	BRIDGE (BR3_NB)	BRIDGE (BR3_SB)	FULL C.E. ITEMS	ROADWAY (R1_SB)	BROAD BROOK ROAD		GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
	0.5						0.5			1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
	5170						1680	210		7060		CY	COMMON EXCAVATION	203.15				
				1120	960					2080		CY	UNCLASSIFIED EXCAVATION	203.17				
				4040						4040		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
	80									80		CY	EARTH BORROW	203.30				
	1610									1610		CY	SAND BORROW	203.31				
	100			210						310		CY	GRANULAR BORROW	203.32				
	200						200			400		LF	SHOULDER BERM REMOVAL	203.40				
	320			5	5		40	10		380		CY	TRENCH EXCAVATION OF EARTH	204.20				
								1		1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
				210	110					320		CY	STRUCTURE EXCAVATION	204.25				
	280			900	60		60			1300		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
				1290						1290		CY	COFFERDAM EXCAVATION, EARTH	208.30				
				100						100		CY	COFFERDAM EXCAVATION, ROCK	208.35				
				1						1		LS	COFFERDAM (NB STA. 23+49)	208.40				
				1						1		LS	COFFERDAM (NB STA. 24+47)	208.40				
	10010						1060			11070		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
	7870						1260			9130		LF	MILLED RUMBLE STRIPS	213.10				
	310						310	170		790		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28				
	1600						600			2200		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
	80						60			140		CY	AGGREGATE SHOULDERS, TRUCK MEASUREMENT	402.11				
	20			2	2		2	0.5		26.5		CWT	EMULSIFIED ASPHALT	404.65				
	3170			230	170		1010	60		4640		TON	BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	406.25				
	0.5						0.5			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	406.28				
				355	268					623		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33				
				445	174					619		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34				
				1						1		LS	SHORING SUPERSTRUCTURE	502.10				
				1						1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10				
				560						560		LF	STEEL PILING, HP 12 X 53	505.15				
				1500						1500		SF	TEMPORARY STEEL SHEET PILING	505.36				
				2						2		EACH	DYNAMIC PILE LOADING TEST	505.45				
				331130	258290					589420		LB	STRUCTURAL STEEL, PLATE GIRDER	506.55				
				590	590					1180		LB	STRUCTURAL STEEL	506.60				
				52630	17560					70190		LB	REINFORCING STEEL	507.15				
				640	370					1010		LF	DRILLING AND GROUTING DOWELS	507.16				
				146730	114390					261120		LB	EPOXY COATED REINFORCING STEEL	507.17				
				26						26		EACH	MECHANICAL BAR CONNECTOR (#10)	507.19				
				12						12		EACH	MECHANICAL BAR CONNECTOR (#5)	507.19				
				18						18		EACH	MECHANICAL BAR CONNECTOR (#8)	507.19				
				0.55	0.45					1		LS	SHEAR CONNECTORS (8568 - 7/8" x 7")	508.15				

PROJECT NAME: **GUILFORD** SUMMARY  
PROJECT NUMBER: **IM 091-1(33)**  
FILE NAME: 95a176quantity.dgn PLOT DATE: 06/11/2008  
PROJECT LEADER: Farnsworth DRAWN BY: Weeber  
DESIGNED BY: STR1 CHECKED: Farnsworth  
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