

QUANTITY SHEET



SUMMARY OF ESTIMATED QUANTITIES										TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
ROADWAY	CHANNEL	SUPER-STRUCTURE	ABUT. #1	ABUT. #2	EROSION CONTROL	FULL CE ITEMS	BRIDGE QUANTITY	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS		
1									1		LS	CLEARING AND GRUBBING (INCLUDING INDIVIDUAL TREES AND STUMPS)	201.10					
320									320		CM	COMMON EXCAVATION	203.15					
	100							100	100		CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27					
20					10				30		CM	TRENCH EXCAVATION OF EARTH	204.20					
10									10		CM	STRUCTURE EXCAVATION	204.25					
10			160	210				370	380		CM	GRANULAR BACKFILL FOR STRUCTURES	204.30					
			240	340				580	580		CM	COFFERDAM EXCAVATION, EARTH	208.30					
			50	50				100	100		CM	COFFERDAM EXCAVATION, ROCK	208.35					
			1					1	1		LS	COFFERDAM (ABUTMENT #1 STA. 1+042.500)	208.40					
				1				1	1		LS	COFFERDAM (ABUTMENT #2 STA. 1+050.500)	208.40					
380					10				390		CM	SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)	301.25					
100									100		CM	AGGREGATE SURFACE COURSE	401.10					
2		27	61	81				169	171		CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34					
70			4360	5450				9810	9880		KG	REINFORCING STEEL	507.15					
		2420	60	60				2540	2540		KG	EPOXY COATED REINFORCING STEEL	507.17					
		25	9	12				46	46		L	WATER REPELLENT	514.10					
		14						14	14		M	REMOVAL OF EXISTING RAILING	525.10					
		19						19	19		M	BRIDGE RAILING - HD STEEL BEAM/FASCIA MOUNTED	525.41					
		1						1	1		LS	ONE-WAY TEMPORARY BRIDGE	528.10					
		1						1	1		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20					
10.40									10.40		M	BEGIN PIPE OPTIONS 450 mm CSP 1.63 mm (68 mm X 12 mm)	601.0015					
10.40									10.40		M	450 mm CAAP 1.52 mm (68 mm X 12 mm)	601.0215					
10.40									10.40		M	450 mm CPEP	601.0915					
												END PIPE OPTIONS						
1									1		EACH	CAST IRON GRATE WITH FRAME, TYPE E	604.48					
					10				10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25					
50									50		CM	DUST CONTROL WITH WATER	609.10					
20					10				30		CM	STONE FILL, TYPE I	613.10					
	200							200	200		CM	STONE FILL, TYPE IV	613.13					
1									1		EACH	YIELDING MARKER POSTS	619.17					
140									140		M	SNOW FENCE (MOD-PDF)	620.70					
38									38		M	HEAVY DUTY STEEL BEAM GUARD RAIL	621.21					
2									2		EACH	MANUFACTURED TERMINAL SECTION	621.505					
2									2		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60					
50									50		HR	FLAGGERS	630.15					
						1			1		LS	FIELD OFFICE-ENGINEERS	631.10					
						1			1		LS	TESTING EQUIPMENT - CONCRETE	631.16					
						1			1		LU	FIELD OFFICE - TELEPHONE (NABI)	631.25					
1									1		LS	MOBILIZATION	635.10					
1									1		LS	TRAFFIC CONTROL	641.10					
	210							210	210		SM	GEOTEXTILE UNDER STONE FILL	649.31					
					140				140		SM	GEOTEXTILE FOR SILT FENCE	649.51					
					70				70		SM	GEOTEXTILE FOR FILTER CURTAIN	649.61					
					5				5		KG	SEED	651.15					
					5				5		KG	SEED-WINTER RYE	651.17					

PROJECT NAME: **STAMFORD**
 PROJECT NUMBER: **TH3-9411**
 FILE NAME: /str1/94.J072/sj072qnt.xls PLOT DATE: 9/19/2003
 PROJECT LEADER: G.S. Rogers DRAWN BY: J. GILMORE
 DESIGNED BY: C. Meunier CHECKED BY: C. Meunier
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