

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	UNT	ITEMS		
1									1		LS	CLEARING AND GRUBBING (INCL. IND. TREES AND STUMPS)	201.10					
150									150		CM	COMMON EXCAVATION	203.15					
	300								300		CM	UNCLASSIFIED CHANNEL EXCAVATION	203.27					
100									100		CM	SAND BORROW	203.31					
					10				10		CM	TRENCH EXCAVATION OF EARTH	204.20					
			40						40		CM	STRUCTURE EXCAVATION (ABUTMENT #1 STA. 1+038.500)	204.25					
			20	80					100		CM	GRANULAR BACKFILL FOR STRUCTURES	204.30					
				200					200		CM	COFFERDAM EXCAVATION, EARTH	208.30					
				25					25		CM	COFFERDAM EXCAVATION, ROCK	208.35					
				1					1		LS	COFFERDAM (ABUTMENT #2 STA. 1+056.800)	208.40					
120					10				130		CM	SUBBASE OF GRAVEL	301.15					
70									70		CM	AGGREGATE SURFACE COURSE	401.10					
				6					6		CM	CONCRETE, CLASS C	501.30					
		20							20		CM	CONCRETE, HIGH PERFORMANCE CLASS AA	501.32					
			20	35					55		CM	CONCRETE, HIGH PERFORMANCE CLASS B	501.34					
			1						1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10					
			24						24		M	STEEL PILING (HP 310 X 79)	505.15					
			1						1		EACH	DYNAMIC PILE LOADING TEST	505.45					
			920	2270					3190		KG	REINFORCING STEEL	507.15					
				17					17		M	DRILLING AND GROUTING DOWELS	507.16					
		1880							1880		KG	EPOXY COATED REINFORCING STEEL	507.17					
		55.8							55.8		M	PRESTRESSED CONCRETE VOIDED SLABS (1220 X 540)	510.22					
		37.2							37.2		M	PRESTRESSED CONCRETE VOIDED SLABS (914 X 540)	510.22					
		75							75		M	GROUTING SHEAR KEYS	510.24					
		60	5	5					70		L	WATER REPELLENT (MOD. - SILANE)	514.10					
		50							50		M	BRIDGE RAILING- HDSB/CURB MOUNTED/HAND RAIL (MOD.)	525.42					
		1							1		LS	ONE-WAY TEMPORARY BRIDGE (88 SM) (MOD.)	528.10					
		1							1		EACH	PARTIAL REMOVAL OF STRUCTURE (MOD.)	529.20					
		20							20		EACH	BEARING DEVICE ASSEMBLY (ELASTOMERIC)	531.10					
					10				10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25					
330									330		CM	DUST CONTROL WITH WATER	609.10					
					10				10		CM	STONE FILL, TYPE I	613.10					
					10				10		CM	STONE FILL, TYPE I (MOD. - CHECK DAMS)	613.10					
					10				10		CM	STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)	613.10					
	310								310		CM	STONE FILL, TYPE III	613.12					
200									200		M	SNOW FENCE (MOD. - PDF)	620.70					
51									51		M	HEAVY DUTY STEEL BEAM GUARD RAIL (WEATHERING) (WOOD POSTS)	621.21					
1									1		EACH	MANUFACTURED TERMINAL SECTION (TANGENT) (MOD.)	621.505					
3									3		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60					
						1			1		LS	FIELD OFFICE-ENGINEERS	631.10					
						1			1		LS	TESTING EQUIPMENT - CONCRETE	631.16					
						1			1		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25					
1									1		LS	MOBILIZATION/DEMOLITION	635.11					

TEMPORARY EROSION CONTROL ITEMS
(Included under Erosion Control Items)

10	CM	204.20	TRENCH EXCAVATION OF EARTH
10	CM	301.35	SUBBASE OF GRAVEL
10	HR	608.25	ALL PURPOSE EXCAVATOR RENTAL, TYPE I
10	CM	613.10	STONE FILL, TYPE I
10	CM	613.10	STONE FILL, TYPE I (MOD. - CHECK DAMS)
10	CM	613.10	STONE FILL, TYPE I (MOD. - CONST. ENT.)
230	SM	649.51	GEOTEXTILE FOR SILT FENCE
270	SM	649.61	GEOTEXTILE FOR FILTER CURTAIN
5	KG	651.17	SEED- WINTER RYE
10	SM	654.10	EROSION MATTING

NOTE:
THERE IS APPROXIMATELY 1400 CM
OF WASTE MATERIAL.

(N.A.B.I.) = NOT A BID ITEM

PROJECT NAME: **CLARENDON**
PROJECT NUMBER: **BRO 1443(34)**
FILE NAME: /TransFANS/95j286/sj286qnt.xl PLOT DATE: 10/28/2005
PROJECT LEADER: R. Whitcomb DRAWN BY: J. GILMORE
DESIGNED BY: C. Carlson CHECKED BY: C. Carlson
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