

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES										TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
								STP 2134 METRIC	METRIC UNITS	STP 2134 ENGLISH	BHO 1447 ENGLISH	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
											1	1		LS	CLEARING AND GRUBBING (PLUS INDIVIDUAL TREES & STUMPS)	201.10			
							160	CM		209	540	749		CY	COMMON EXCAVATION	203.15			
											490	490		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27			
							5	CM		7	50	57		CY	EARTH BORROW	203.30			
											225	225		CY	SAND BORROW	203.31			
							1	CM		1		1		CY	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20			
											45	45		CY	STRUCTURE EXCAVATION	204.25			
											440	440		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30			
											40	40		CY	GRANULAR BACKFILL FOR STRUCTURES (MOD) (UNDERCUT @ PIER)	204.30			
											615	615		LS	COFFERDAM EXCAVATION, EARTH	208.30			
											40	40		LS	COFFERDAM EXCAVATION, EARTH (MOD) (UNDERCUT @ PIER)	208.30			
											100	100		CY	COFFERDAM EXCAVATION, ROCK	208.35			
											1	1		LS	COFFERDAM (101+47)	208.40			
											1	1		LS	COFFERDAM (103+00)	208.40			
							400	SM		478		478		SY	COLD PLANING-BIT PAVEMENT	210.10			
											310	310		CY	SUBBASE OF GRAVEL	301.15			
							460	TON		507		507		TON	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28			
							180	TON		198		198		TON	AGGREGATE SHOULDERS	402.12			
							1500	KG		33.0	1.5	34.5		CWT	EMULSIFIED ASPHALT	404.65			
							800	TON		882	105	987		TON	MEDIUM DUTY BIT. CONC. PAVEMENT (PG 58-34)	406.27			
											16	16		CY	CONCRETE, HIGH PERFORMANCE CLASS AA	501.32			
											4	4		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33			
											360	360		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34			
											1	1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING	504.10			
											2430	2430		LF	STEEL PILING (HP 14 X 73)	505.17			
											2	2		EACH	DYNAMIC PILE LOADING TESTS	505.45			
											15000	15000		LB	STRUCTURAL STEEL (ROLLED BEAM) (GALVANIZED)	506.50			
											2300	2300		LB	STRUCTURAL STEEL	506.60			
											38130	38130		LB	REINFORCING STEEL	507.15			
											5355	5355		LB	EPOXY COATED REINFORCING STEEL	507.17			
											1	1		LS	SHEAR CONNECTORS (68 - 7/8" x 6" SIZE STUDS)	508.15			
											6	6		EACH	PRESTRESSED CONCRETE MEMBER (18" X 36" VOIDED SLAB)	510.20			
											1	1		LS	STRUCTURAL PAINTING, FIELD APPLIED	513.30			
											1	1		LS	CONTAINMENT & ENVIRON. PROTECTION, FIELD	513.36			
											1	1		LS	SURFACE PREPARATION, FIELD	513.41			
											7	7		GAL	WATER REPELLENT	514.10			
											15.5	15.5		LF	BRIDGE EXPANSION JOINT	516.10			
											60	60		SY	SHEET MEMBRANE WATERPROOFING	519.20			
											1.90	1.9		MFBM	STRUCTURAL LUMBER AND TIMBER - TREATED	522.25			
											3.90	3.9		MFBM	NON - STRUCTURAL LUMBER-TREATED	522.35			
											1	1		LS	STRUCTURAL GLUED LAMINATED TIMBER	522.40			
											35.5	35.5		LF	JOINT SEALER, COLD POURED	524.13			

PROJECT NAME: **Maidstone-Stratford, NH**
PROJECT NUMBER: **BHO 1447(24) & STP 2134(1)S**
FILE NAME: **str5/99e054/masterqs.xls** PLOT DATE: **08/26/2003**
PROJECT LEADER: **C. Keller** DRAWN BY:
DESIGNED BY: **Lichtenstein** CHECKED BY:
QUANTITY SHEET #1 SHEET **2** OF **65**