

QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES														TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES				
51 N DETAILED SUMMARY					51 S DETAILED SUMMARY					BRIDGE 51N TOTAL	BRIDGE 51S TOTAL	ROADWAY	EROSION CONTROL	TRAINING	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
SUPER-STRUCT.	APPR. SLABS 1 & 2	ABUT 1 & 2	PIERS 1, 3 & 4	PIER 2	SUPER-STRUCT.	APPR. SLABS 1 & 2	ABUT 1 & 2	PIERS 1, 2, 4 & 5	PIER 3															
780					960					780	960							LF	BRIDGE RAILING - NETC 2 RAIL	525.33	8			
1										1								LS	TRAFFIC PROTECTION FOR BRIDGE PROJECTS (BR 51N)	527.11	—			
					1						1							LS	TRAFFIC PROTECTION FOR BRIDGE PROJECTS (BR 51S)	527.11	—			
1400					1700					1400	1700							SY	REMOVAL OF BRIDGE PAVEMENT	529.10	24			
0.4		0.1	0.1	0.4						1								EACH	PARTIAL REMOVAL OF STRUCTURE (BR 51N)	529.20	—			
					0.4		0.1	0.1	0.4		1							EACH	PARTIAL REMOVAL OF STRUCTURE (BR 51S)	529.20	—			
1										1								EACH	PARTIAL REMOVAL OF STRUCTURE (EXISTING STEEL BEAMS - BR 51N)	529.20	—			
					1						1							EACH	PARTIAL REMOVAL OF STRUCTURE (EXISTING STEEL BEAMS - BR 51S)	529.20	—			
										5	5							EACH	BEARING DEVICE ASSEMBLY (ELASTOMERIC - FKED)	531.10	—			
										5	20							EACH	BEARING DEVICE ASSEMBLY (FABRIC - EXP.)	531.10	—			
										2	8							SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS I	580.13	EST.			
											20							SY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS II	580.14	EST.			
											5							CY	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE CLASS III	580.15	EST.			
					130					155								SY	FIBER REINFORCED POLYMER WRAP	580.40	7			
																		LF	18" CPEP	601.0915	EST.			
										10	10							CY	STONE FILL, TYPE I	613.10	EST.			
																		CY	STONE FILL, TYPE I (MOD. I - CHECK DAMS)	613.10	EST.			
																		CY	STONE FILL, TYPE I (MOD. II - TRACKING PAD)	613.10	—			
																		CY	STONE FILL, TYPE I (MOD. III - INLET PROTECTION)	613.10	—			
																		CY	STONE FILL, TYPE I (MOD. IV - CRUSHED STONE BERM)	613.10	—			
										10	10							CY	STONE FILL, TYPE II	613.11	EST.			
										25	25							CY	STONE FILL, TYPE IV	613.13	EST.			
										160	160							LF	CAST-IN PLACE CONCRETE CURB, TYPE B	616.28	—			
100					100					100	100							LF	WOVEN WRE FENCE W/STEEL POSTS	620.25	EST.			
100					100					100	100							LF	REMOVAL OF EXISTING FENCE	620.55	EST.			
																		LF	SNOW FENCE (PDF)	620.70	102			
200					150					200	150							LF	SNOW BARRIER - GALVANIZED	620.75	5			
																		LF	STEEL BEAM GUARD RAIL	621.20	—			
																		EACH	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	EST.			
																		EACH	TRAILING END TERMINAL	621.52	—			
4					4					4	4							EACH	GUARD RAIL APPR. SECTION, NETC 2 RAIL	621.72	—			
																		LF	REMOVING AND RESET GUARD RAIL	621.75	EST.			
																		LF	REMOVL AND DISP OF GUARD RAIL	621.80	—			
																		LF	TEMPORARY TRAFFIC BARRIER	621.90	—			
																		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			
																		HR	FLAGGERS	630.15	EST.			
																		LS	FIELD OFFICE-ENGINEERS	631.10	—			
																		LS	TESTING EQUIPMENT - CONCRETE	631.16	—			
																		LS	TESTING EQUIPMENT - BITUMINOUS (MOD.)	631.17	—			
																		LU	FIELD OFFICE - TELEPHONE (N.A.B.I.)	631.25	—			

PROJECT NAME: **BOLTON**
 PROJECT NUMBER: **IM 089-2(29)**
 FILE NAME: sa268qty.xls PLOT DATE: 8/3/04
 PROJECT MANAGER: SHERWARD FARNSWORTH DRAWN BY: STR6
 DESIGNED BY: TVGA CHECKED BY: TVGA
 QUANTITY SHEET C-4 SHEET 4 OF 301