

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	EROSION CONTROL	BRIDGE	FULL C.E.	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							0.25				0.25		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10				
							5				5		EACH	REMOVING MEDIUM TREES	201.15		12	CY	FILL REQUIRED (10 CY * 1.15)
							1225				1225		CY	COMMON EXCAVATION	203.15				
									815		815		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
							230				230		CY	SAND BORROW	203.31				
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
									320		320		CY	STRUCTURE EXCAVATION	204.25				
									60		60		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
							340				340		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10				
							895				895		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
							5				5		CY	AGGREGATE SURFACE COURSE	401.10				
							2				2		CWT	EMULSIFIED ASPHALT	404.65				
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
									1		1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING (BRIDGE 15)	504.10				
									370		370		LF	STEEL PILING, HP 14 X 89	505.18				
									3		3		EACH	DYNAMIC PILE LOADING TEST	505.45				
									218		218		LF	GROUTING SHEAR KEYS	510.24				
									12		12		GAL	WATER REPELLENT, SILANE	514.10				
									82		82		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10				
									255		255		SY	SHEET MEMBRANE WATERPROOFING, SPRAY APPLIED	520.10				
									72		72		LF	JOINT SEALER, HOT POURED	524.11				
									100		100		SY	REMOVAL OF BRIDGE PAVEMENT	529.10				
									1		1		EACH	REMOVAL OF STRUCTURE (1015 SF - EST.)	529.15				
							5				5		CY	REMOVAL OF CONCRETE OR MASONRY	529.25				
									16		16		EACH	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	531.17				
									1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 1)(BRIDGE 15)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 2)(BRIDGE 15)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 1)(BRIDGE 15)	540.10				
									1		1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 2)(BRIDGE 15)	540.10				
							1				1		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40				
							1				1		MGAL	DUST CONTROL WITH WATER	609.10				
								10			10		CY	STONE FILL, TYPE I	613.10				
								700			700		CY	STONE FILL, TYPE IV	613.13				
							2				2		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10				
							30				30		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205				
							85				85		LF	BOX BEAM GUARDRAIL (COATED BLACK)	621.30				
							1				1		EACH	ANCHOR FOR STEEL TO BOX BEAM TRANSITION	621.61				
							300				300		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80				
							120				120		HR	FLAGGERS	630.15				
										0.25	0.25		LS	FIELD OFFICE, ENGINEERS	631.10				

PROJECT NAME: **ROCHESTER**
PROJECT NUMBER: **BRF 0162(16)**
FILE NAME: z10c418qs.dgn PLOT DATE: 08/14/2013
PROJECT LEADER: G.S. GOODRICH DRAWN BY: E.A. FIALA
DESIGNED BY: J.J. WESTCOTT CHECKED BY: S.E. BURBANK
QUANTITY SHEET #1 SHEET 66 OF 238

