

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	ROADWAY (NO FEDERAL/STATE)	TRAINING	EROSION CONTROL	WELL, PUMP, ETC. (NO FEDERAL/STATE)	BRIDGE	BRIDGE (NO FEDERAL/STATE)	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS		
250								250		CY	COMMON EXCAVATION	203.15						
					140			140		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27						
113								113		CY	TRENCH EXCAVATION OF EARTH	204.20						
1								1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22						
					180			180		CY	STRUCTURE EXCAVATION	204.25						
					105			105		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30						
645								645		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10						
130								130		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35						
14								14		TON	AGGREGATE SHOULDERS	402.12						
3.7					1			4.7		CWT	EMULSIFIED ASPHALT	404.65						
1								1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50						
18								18		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30						
1								1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31						
1								1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32						
					1			1		LS	FURNISHING EQUIPMENT FOR DRIVING PILING (BRIDGE 20)	504.10						
					660			660		LF	STEEL PILING, HP 12 X 74	505.16						
					2			2		EACH	DYNAMIC PILE LOADING TEST	505.45						
					315			315		LF	GROUTING SHEAR KEYS	510.24						
					7			7		GAL	WATER REPELLENT, SILANE	514.10						
					60			60		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10						
					167			167		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20						
					86			86		LF	JOINT SEALER, HOT POURED	524.11						
					86			86		LF	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	525.45						
					1			1		LS	MAINTENANCE OF STRUCTURES AND APPROACHES (BRIDGE 20)	527.10						
					1			1		EACH	PARTIAL REMOVAL OF STRUCTURE (800 SF - EST) (BRIDGE 20)	529.20						
					18			18		EACH	BEARING DEVICE ASSEMBLY, PLAIN ELASTOMERIC PAD	531.16						
											BEGIN OPTION AA							
					1			1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 1) (BRIDGE 20)	540.10						
					1			1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (ABUTMENT NO. 1) (BRIDGE 20)	900.645						
											END OPTION AA							
											BEGIN OPTION BB							
					1			1		LS	PRECAST CONCRETE STRUCTURE (ABUTMENT NO. 2) (BRIDGE 20)	540.10						
					1			1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (ABUTMENT NO. 2) (BRIDGE 20)	900.645						
											END OPTION BB							
											BEGIN OPTION CC							
					1			1		LS	PRECAST CONCRETE STRUCTURE (APPROACH SLAB 1) (BRIDGE 20)	540.10						
					1			1		LS	SPECIAL PROVISION (CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE) (APPROACH SLAB 1) (BRIDGE 20)	900.645						
											END OPTION CC							

PROJECT NAME: BARTON VILLAGE
 PROJECT NUMBER: BHF 0286(5)
 FILE NAME: z12j172q+y.dgn
 PROJECT LEADER: J. OLUND
 DESIGNED BY: B. TOOTHAKER
 QUANTITY SHEET 1
 PLOT DATE: 8/19/2016
 DRAWN BY: S. MORGAN
 CHECKED BY: T. POULIN
 SHEET 59 OF 110

