

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	EROSION CONTROL	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							1				1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	--			
							1				1		EACH	DEMOLITION AND DISPOSAL OF BUILDING	202.10	--			
							520				520		CY	COMMON EXCAVATION	203.15	8			
									190		190		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	5			
							70				70		CY	SAND BORROW	203.31	5			
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	--			
									350		350		CY	STRUCTURE EXCAVATION	204.25	14			
									200		200		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	21			
							240				240		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	7			
							420				420		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.24 301.26	10			
							30				30		TON	AGGREGATE SHOULDERS	402.12	3			
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	--			
									20		20		GAL	WATER REPELLENT, SILANE	514.10	1.7			
									70		70		LF	JOINT SEALER, HOT POURED	524.11	--			
									1		1		EACH	REMOVAL OF STRUCTURE (7'-0" x 5'-0" x 42'-0" BOX)	529.15	--			
									1		1		LS	PRECAST CONCRETE STRUCTURE (14'-0" x 8'-0" x 56'-0" BOX)	540.10	--			
								120			120		CY	STONE FILL, TYPE III	613.12	7			
							2				2		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	--			
							1				1		EACH	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	--			
							112.5				112.5		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	--			
							200				200		LF	STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.206	--			
							4				4		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	--			
							113				113		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	--			
							100				100		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST			
							400				400		HR	FLAGGERS	630.15	EST			
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10	--			
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	--			
										3000	3000		DL	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.26	--			
							1				1		LS	MOBILIZATION/DEMobilIZATION	635.11	--			
							5				5		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	--			
														BEGIN OPTION AA					
							570				570		LF	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	646.402	4			
							570				570		LF	DURABLE 4 INCH WHITE LINE, POLYUREA	646.404	4			
														END OPTION AA					
														BEGIN OPTION BB					
							470				470		LF	DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC	646.412	10			
							470				470		LF	DURABLE 4 INCH YELLOW LINE, POLYUREA	646.414	10			
														END OPTION BB					
							100				100		EACH	LINE STRIPING TARGETS	646.76	EST.			
								100			100		SY	GEOTEXTILE FOR SILT FENCE	649.51	7			

EARTHWORKS SUMMARY

90	CY	FILL REQUIRED SUBTOTAL EARTHWORKS (78 CY * 1.15)
358	CY	FILL AVAILABLE COMMON EXCAVATION (512 CY * 0.7)
56	CY	UNCLASSIFIED CHANNEL EXCAVATION (185 CY * 0.3)
101	CY	STRUCTURE EXCAVATION (336 CY * 0.3)
515	CY	SUBTOTAL
515	CY	FILL AVAILALE
90	CY	FILL REQUIRED
425	CY	WASTE

REV	DATE	DESCRIPTION	PROJECT NAME:	PROJECT NUMBER:	FILE NAME:	PLOT DATE:
△	12/5/16	CHANGED ITEM 301.35 "SUBBASE OF DENSE GRADED CRUSHED STONE TO ITEM 301.26 "SUBBASE OF CRUSHED GRAVEL , FINE GRADED	HANCOCK	ER STP 0174(I8)	z12c412frm.dgn	10/11/2016
			PROJECT LEADER: J. TUCKER	DESIGNED BY: B. BRESLEND	QUANTITY SHEET 1	DRAWN BY: B. BRESLEND CHECKED BY: C. LATHROP SHEET 10 OF 42