

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
								ROADWAY	BRIDGE	FULL C.E.	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
								8			8		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-			COMMON EXCAVATION
								750			750		CY	COMMON EXCAVATION	203.15	36	672	CY	INTERSECTION IMPROVEMENT
								500			500		CY	EARTH BORROW	203.30	EST.	42	CY	PULL OFF AREA
								3200			3200		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	49	36	CY	ROUNDING
								1230			1230		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	6	750	CY	TOTAL
								415			415		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	9			COLD PLANING-BITUMINOUS PAVEMENT
								240			240		CY	AGGREGATE SURFACE COURSE (WITH EXISTING SURFACE PREPARATION)	401.10	11	2656	SY	MAINLINE
														BEGIN OPTION AA			495	SY	SIDEROAD APRONS
								390			390		CWT	EMULSIFIED ASPHALT (RS-1)	404.65	9	49	SY	ROUNDING
								390			390		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	9	3200	SY	TOTAL
														END OPTION AA					AGGREGATE SURFACE COURSE (WITH EXISTING SURFACE PREPERATION)
								1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	9		
								5100			5100		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	153	212	CY	MAINLINE
								1			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	11	CY	SIDEROAD APRONS
								1			1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	6	CY	DRIVES
								1			1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	11	CY	ROUNDING
								1			1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	240	CY	TOTAL
									155		155		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	3			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
									50		50		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.			WEARING COURSE
								50			50		LF	CLEANING CULV. PIPE, IN-PLACE [0 TO 24 IN., INCL.]	601.995	EST.	3203	TON	TYPE IVS
								50			50		LF	CLEANING CULV. PIPE, IN-PLACE [GREATER THAN 24 IN.]	601.996	EST.			LEVELING COURSES
								7			7		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-	97	TON	PROFILE DEFICENCIES - TYPE IVS
								100			100		HR	POWER GRADER RENTAL	608.15	EST.	1561	TON	1/2" LEVEL- TYPE IVS
								140			140		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			SIDE ROADS
								30			30		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (PNEUMATIC HAMMER)	608.26	EST.	57	TON	TYPE IVS
								20			20		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			PULL OFFS
								40			40		HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	29	TON	TYPE IVS
								280			280		HR	TRUCK RENTAL	608.37	EST.			ROUNDING
								30			30		HR	LOADER RENTAL, TYPE I	608.40	EST.	153	TON	TOTAL
								1775			1775		CY	STONE FILL, TYPE I	613.10	32	5100	TON	TOTAL
								395			395		CY	STONE FILL, TYPE II	613.11	4			STONE FILL, TYPE I
								800			800		LF	TREATED TIMBER CURB	616.35	3	1317	CY	ITEM DETAIL SHEET
								25			25		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	EST.	426	CY	DITCH CLEANING DETAIL SHEET
								5			5		EACH	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	EST.	32	CY	ROUNDING
								103			103		EACH	YIELDING MARKER POSTS	619.17	-	1775	CY	TOTAL
								7975			7975		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	15			
								600			600		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			
								2700			2700		HR	FLAGGERS	630.15	EST.			
										0.33	0.33		LS	FIELD OFFICE, ENGINEERS	631.10	-			
										0.33	0.33		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-			

PROJECT NAME: BROOKFIELD
PROJECT NUMBER: STP 2960(I)
FILE NAME: z15v023quant.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: S. SOLLA
QUANTITY SHEET 1
PLOT DATE: 4/26/2016
DRAWN BY: O. DALMER
CHECKED BY: C. LATHROP
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