

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
								ROADWAY	ROADWAY (NO FEDERAL PART.)	FULL C.E.	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
								1			1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			COLD PLANING-BITUMINOUS PAVEMENT
								1000			1000		CY	EARTH BORROW	203.30	EST.	116073	SY	MAINLINE
								118000			118000		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	1055	872	SY	SIDEROAD APRONS
								15000			15000		LF	MILLED RUMBLE STRIPS (CENTERLINE)	213.10	512	1055	SY	ROUNDING
								2500			2500		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	12	118000	SY	TOTAL
								180			180		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	4			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
														BEGIN OPTION AA					WEARING COURSE
								1250			1250		CWT	EMULSIFIED ASPHALT (RS-1)	404.65	36	10153	TON	TYPE IVS
								1250			1250		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	36			LEVELING COURSES
														END OPTION AA					PROFILE DEFICENCIES - TYPE IVS
								1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			1/2" LEVEL- TYPE IVS
								14400			14400		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	320			INTERMEDIATE COURSE
								1			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			TYPE IVS
								1			1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			SIDE ROADS
								1			1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-			TYPE IVS
								1			1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-			ROUNDING
								8			8		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-			TOTAL
								1			1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-			
								1			1		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	-			
								30			30		HR	POWER GRADER RENTAL	608.15	EST.			
								110			110		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			
								20			20		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (PNEUMATIC HAMMER)	608.26	EST.			
								30			30		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			
								60			60		HR	POWER BROOM RENTAL, TYPE II	608.31	EST.			
								220			220		HR	TRUCK RENTAL	608.37	EST.			
								20			20		HR	LOADER RENTAL, TYPE I	608.40	EST.			
								1350			1350		CY	STONE FILL, TYPE I	613.10	22			
								3550			3550		LF	REMOVAL OF EXISTING CURB	616.41	23			
								111			111		EACH	YIELDING MARKER POSTS	619.17	EST.			
								1100			1100		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	25			
								38			38		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-			
								2			2		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	-			
								60			60		EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	3			
								170			170		EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	1			
								1500			1500		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	40			
								700			700		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			
								2000			2000		HR	FLAGGERS	630.15	EST.			
									0.34		0.34		LS	FIELD OFFICE, ENGINEERS	631.10	-			
									1		1		LS	TESTING EQUIPMENT, CONCRETE	631.16	-			
									0.34		0.34		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-			

PROJECT NAME: BERLIN-BARRE TOWN
 PROJECT NUMBER: STP 2943(I)
 FILE NAME: zllv338quant.dgn PLOT DATE: 4/26/2016
 PROJECT LEADER: C. LATHROP DRAWN BY: J. GOODALL
 DESIGNED BY: J. GOODALL CHECKED BY: C. LATHROP
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