

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
							ROADWAY	EROSION CONTROL	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	-			203.15 Common Excavation
							270			270		CY	COMMON EXCAVATION	203.15	4	67.8	CY	Southwest Quad
							30			30		CY	SOLID ROCK EXCAVATION	203.16	EST.	70.7	CY	Southeast Quad
							60			60		CY	TRENCH EXCAVATION OF EARTH	204.20	5	70.4	CY	Northwest Quad
							10			10		CY	TRENCH EXCAVATION OF ROCK	204.21	EST.	51.5	CY	Northeast Quad
							1			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	5.5	CY	Extra SW Removal
							2500			2500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	99	265.9		Subtotal
							180			180		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	11	4.1		Rounding
							10			10		CWT	EMULSIFIED ASPHALT	404.65	-	270		Total
							1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			203.16 Solid Rock Excavation
													BEGIN OPTION AA					
							71			71		LF	18" RCP CLASS III	601.0815	-	7.5	CY	Southwest Quad
							71			71		LF	18" CPEP(SL)	601.2615	-	8	CY	Southeast Quad
													END OPTION AA			10	CY	Northwest Quad
							1			1		EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18	-	4.5	CY	Northeast Quad
							2			2		EACH	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	604.21	-	30		Subtotal
							2			2		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-	-		Rounding
							30			30		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	30		Total
							1			1		MGAL	DUST CONTROL WITH WATER	609.10	-			301.26 Subbase of Crushed Gravel, Fine Graded
							1			1		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	0.1	44.7	CY	Southwest Quad
							480			480		LF	VERTICAL GRANITE CURB	616.21	5	45.1	CY	Southeast Quad
							345			345		LF	REMOVAL OF EXISTING CURB	616.41	7	44.5	CY	Northwest Quad
							500			500		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	16.6	34.5	CY	Northeast Quad
							90			90		SF	DETECTABLE WARNING SURFACE	618.30	-	169		Subtotal
							6			6		EACH	ADJUST ELEVATION OF VALVE BOX	629.20	-	11		Rounding
							300			300		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.	180		Total
							600			600		HR	FLAGGERS	630.15	EST.			
									1	1		LS	FIELD OFFICE, ENGINEERS	631.10	-			
									1	1		LS	TESTING EQUIPMENT, CONCRETE	631.16	-			
									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	-			
							1			1		LS	TRAFFIC CONTROL	641.10	-			
							2			2		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-			
							1150			1150		LF	DURABLE 4 INCH WHITE LINE, RECESSED POLYUREA	646.406	20			
							400			400		LF	DURABLE 4 INCH YELLOW LINE, RECESSED POLYUREA	646.416	1			
							70			70		LF	DURABLE 24 INCH STOP BAR, RECESSED TYPE C TAPE	646.4873	-			
							4			4		EACH	DURABLE LETTER OR SYMBOL, TYPE C TAPE	646.4913	-			
							220			220		LF	DURABLE CROSSWALK MARKING, RECESSED TYPE C TAPE	646.5073	-			
							2300			2300		LF	TEMPORARY 4 INCH WHITE LINE	646.600	40			

PROJECT NAME:	BRISTOL
PROJECT NUMBER:	HES 021-1 (28)
FILE NAME: z10b078frm.dgn	PLOT DATE: 4/29/2014
PROJECT LEADER: T. LUTHER	DRAWN BY: P. ARMATA
DESIGNED BY: T. LUTHER	CHECKED BY: G. EDWARDS
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