

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY	BRIDGE	FULL C.E.	ROADWAY (ALTERNATE ZA1)	ROADWAY (ALTERNATE ZA2)	ROADWAY (ALTERNATE ZA3)	ROADWAY (ALTERNATE ZA4)	ROADWAY (ALTERNATE ZA5)	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS		
1								1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			COLD PLANING, BITUMINOUS PAVEMENT		
1900								1900		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	16	389 SY		BEGIN PROJECT		
800								800		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST.	296 SY		BRIDGE 16		
											BEGIN OPTION AA			320 SY		BRIDGE 17		
2600								2600		TON	AGGREGATE SHOULDERS	402.12	37	163 SY		BRIDGE 19		
2600								2600		TON	AGGREGATE SHOULDERS, RAP	402.13	37	272 SY		BRIDGE 20		
											END OPTION AA			444 SY		END PROJECT		
1								1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	1884 SY		SUBTOTAL		
	120							120		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	-	16 SY		ROUNDING		
	100							100		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	1900 SY		TOTAL		
105								105		HR	POWER GRADER RENTAL	608.15	EST.					
190								190		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.					
55								55		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.					
105								105		HR	POWER BROOM RENTAL, TYPE II	608.31	EST.					
380								380		HR	TRUCK RENTAL	608.37	EST.					
800								800		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.					
3000								3000		HR	FLAGGERS	630.15	EST.					
		1						1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-					
1								1		LS	MOBILIZATION/DEMobilIZATION	635.11	-					
1								1		LS	TRAFFIC CONTROL	641.10	-					
2								2		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-					
82000								82000		LF	4 INCH WHITE LINE, WATERBORNE PAINT	646.201	584					
67500								67500		LF	4 INCH YELLOW LINE, WATERBORNE PAINT	646.2111	239					
30								30		LF	CROSSWALK MARKING, WATERBORNE PAINT	646.311	3					
82000								82000		LF	TEMPORARY 4 INCH WHITE LINE, PAINT	646.602	584					
67500								67500		LF	TEMPORARY 4 INCH YELLOW LINE, PAINT	646.612	239					
30								30		LF	TEMPORARY CROSSWALK MARKING, PAINT	646.702	3					
16600								16600		EACH	LINE STRIPING TARGETS	646.76	126					
1								1		LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50	-					
990								990		SY	SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)	900.675	11					
											BEGIN ALTERNATE ZA1							
								1360		CWT	EMULSIFIED ASPHALT	404.65	6	11880 TON		ALTERNATE ZA1 TYPE IV, WEARING COURSE		
								17950		TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT	406.27	52	5941 TON		TYPE IV, LEVELING COURSE		
								1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	406.28	-	77 TON		BRIDGES, TYPE IV, WEARING COURSE		
								50		TON	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	900.680	-	17898 TON		SUBTOTAL		
											END ALTERNATE ZA1			52 TON		ROUNDING		
														17950 TON		TOTAL		

PROJECT NAME: WOODSTOCK-BARNARD
 PROJECT NUMBER: STP FPAV(3)
 FILE NAME: z16v024frm.dgn PLOT DATE: 6/28/2016
 PROJECT LEADER: P. SHEDD DRAWN BY: S. GOODWIN
 DESIGNED BY: N. LEMAY CHECKED BY: P. SHEDD
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