

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
						ROADWAY	BRIDGE	FULL C.E.	ROADWAY (ALTERNATE ZA1)	ROADWAY (ALTERNATE ZA2)	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
						3					3		CY	COMMON EXCAVATION	203.15	0.4			COLD PLANING, BITUMINOUS PAVEMENT
						10220					10220		LF	SHOULDER BERM REMOVAL	203.40	EST.	2062 SY		BEGIN PROJECT
						1					1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	389 SY		BRIDGE 2 APPROACH
						5620					5620		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	44	134 SY		BRIDGE 2
						770					770		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST.	389 SY		BRIDGE 2 APPROACH
														BEGIN OPTION AA			333 SY		BRIDGE 3 APPROACH
						1260					1260		CWT	EMULSIFIED ASPHALT	404.65	10	163 SY		BRIDGE 3
						1260					1260		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT) (RS-1H OR CRS-1H)	900.683	10	319 SY		BRIDGE 3 APPROACH
														END OPTION AA			375 SY		BRIDGE 4 APPROACH
						1					1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	131 SY		BRIDGE 4
							155				155		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	1	389 SY		BRIDGE 4 APPROACH
							75				75		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	389 SY		END PROJECT
						5					5		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.	503 SY		SLIP RAMP
						85					85		HR	POWER GRADER RENTAL	608.15	EST.			
						265					265		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			
						55					55		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			
						100					100		HR	POWER BROOM RENTAL, TYPE II	608.31	EST.			
						530					530		HR	TRUCK RENTAL	608.37	EST.			
						35					35		HR	LOADER RENTAL, TYPE I	608.40	EST.			
						255					255		LF	TREATED TIMBER CURB	616.35	5			
						6					6		TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.3			
						21					21		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	0.1			
						35					35		SF	DETECTABLE WARNING SURFACE	618.30	3			
						1600					1600		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	20			
						330					330		EACH	STEEL BEAM GUARDRAIL DELINEATOR	621.218	EST.			
						40					40		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			
						20					20		EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	1			
						12					12		EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	-			
						3100					3100		LF	ADJUST HEIGHT OF GUARDRAIL	621.79	12.5			
						1510					1510		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	10			
						770					770		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			
						3075					3075		HR	FLAGGERS	630.15	EST.			
								1			1		LS	TESTING EQUIPMENT, CONCRETE	631.16	-			
								1			1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17	-			
						1					1		LS	MOBILIZATION/DEMOBILIZATION	635.11	-			
						1					1		LS	TRAFFIC CONTROL	641.10	-			
						4					4		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15	-			
						81000					81000		LF	4 INCH WHITE LINE, WATERBORNE PAINT	646.201	364			
						81000					81000		LF	4 INCH YELLOW LINE, WATERBORNE PAINT	646.2111	325			
						95					95		LF	24 INCH STOP BAR, WATERBORNE PAINT	646.261	1			

PROJECT NAME:	HARTLAND
PROJECT NUMBER:	STP FPAV(8)
FILE NAME:	z16vl47frm.dgn
PROJECT LEADER:	P. SHEDD
DESIGNED BY:	N. LEMAY
QUANTITY SHEET I	
PLOT DATE:	5/12/2017
DRAWN BY:	S. GOODWIN
CHECKED BY:	P. SHEDD
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