

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
	ROADWAY	BRIDGE 14 N	BRIDGE 15 N	BRIDGE 16 N	FULL C.E. ITEMS	BRIDGE 14 S	BRIDGE 15 S	BRIDGE 16 S			UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS	
	1								1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22					
		430	370	460		430	370	460	2520		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10					
		6	7	8		6	5	8	40		CWT	EMULSIFIED ASPHALT	404.65					
		210	235	260		210	170	260	1345		TON	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT	406.27					
		1	1	1		1	1	1	6		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	406.29					
	1								1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50					
		13		40		13		40	106		CY	CONCRETE, HIGH PERFORMANCE CLASS A	501.33					
		6308		8704		6308		8704	30024		LB	STRUCTURAL STEEL	506.60					
		1360		9720		1360		9720	22160		LB	REINFORCING STEEL	507.15					
		16		144		16		144	320		EACH	MECHANICAL BAR CONNECTOR (#5)	507.19					
		25	35	30		25	25	30	170		GAL	WATER REPELLENT, SILANE	514.10					
		128	252	60		128	168	60	796		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10					
		808.4	997	1181		814.3	522.4	1166	5489.1		SY	SHEET MEMBRANE WATERPROOFING, TORCH APPLIED	519.20					
		60	60	60		60	60	60	360		LF	JOINT SEALER, HOT POURED	524.11					
		160		240		160		240	800		LF	REMOVAL OF EXISTING RAILING	525.10					
		160		240		160		240	800		LF	RESETTING RAILING	525.11					
		982	1237	1318		988	762	1303	6590		SY	REMOVAL OF BRIDGE PAVEMENT	529.10					
		1		1		1		1	4		EACH	PARTIAL REMOVAL OF STRUCTURE	529.20					
		50	60	70		50	30	60	320		SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	580.10	EST.				
		130	150	180		130	80	180	850		SY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	580.11	EST.				
		5	6	7		5	5	7	35		CY	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS III	580.12	EST.				
		7280	8980	10630		7330	4710	10500	49430		SF	SURFACE PREPARATION FOR MEMBRANE	580.16					
		90	180	50		90	120	50	580		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.				
		10	10	10		10	10	10	60		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.				
		10	10	10		10	10	10	60		HR	TRUCK RENTAL	608.37	EST.				
		240	240	240		240	240	240	1440		HR	TRUCK-MOUNTED ATTENUATOR	608.45					
		1	1	2		1	1	1	7		EACH	ENERGY ABSORPTION ATTENUATOR	621.56					
		900	900	1000		900	800	1000	5500		LF	TEMPORARY TRAFFIC BARRIER	621.90					
		900	900	1000		900	800	1000	5500		LF	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	621.95					
		400	400	400		400	400	400	2400		HR	UNIFORMED TRAFFIC OFFICERS	630.10					
					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 (I-91 - BRIDGE NO. 14N)	641.10					
						1			1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 14S)	641.10					
			1						1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 15N)	641.10					
							1		1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 15S)	641.10					
				1					1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 16N)	641.10					
								1	1		LS	TRAFFIC CONTROL (I-91 - BRIDGE NO. 16S)	641.10					
		2	1	1		1	1	1	7		EACH	PORTABLE CHANGEABLE MESSAGE SIGN	641.15					

PROJECT NAME: PUTNEY
PROJECT NUMBER: IM 091-1(60)

FILE NAME: ...drawing\z05a288qty.dgn
PROJECT LEADER: G. BOGUE
DESIGNED BY: T. KNIGHT
QUANTITY SHEET 1

PLOT DATE: 8/12/2010
DRAWN BY: J. SOTER
CHECKED BY: G. BOGUE
SHEET 3 OF 45

