

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES									TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES						
			ROADWAY	ROADWAY (NO FEDERAL PARTICIPATION)	LANDSCAPE	EROSION CONTROL	UTILITIES - BID ITEMS	UTILITIES - BID ITEMS (NO FED./STATE PART.)	FULL CE ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS			
			1							1	11.5	LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			203.15 COMMON EXCAVATION			
			8100							8100	8150.8	CY	COMMON EXCAVATION	203.15	230	4920	CY	US ROUTE 7			
			825							825	1129	CY	SOLID ROCK EXCAVATION	203.16	34	2576	CY	LAKE ROAD			
			450							450		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27	10	9	CY	KILBURN ROAD			
			85							85	91.3	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	4	365	CY	DRIVES			
			1450							1450	1937.1	CY	SAND BORROW	203.31	31	7870	CY	SUB TOTAL			
		2535.9	-2790-				420	980		4100		CY	TRENCH EXCAVATION OF EARTH	204.20	113	230	CY	ROUND			
			30							30		CY	TRENCH EXCAVATION OF ROCK	204.21	4	8100	CY	TOTAL			
			1							1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-			203.16 SOLID ROCK EXCAVATION			
			472				151	302		925		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	32	741	CY	US ROUTE 7 - CONCRETE ROADBED			
			375							375	505	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	21.4	49	CY	KILBURN ROAD - CONCRETE ROADBED			
			4250							4250	4436.9	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	157	1	CY	CONCRETE WALL - STA 110+41.01 RT			
			30							30	56.0	CY	AGGREGATE SURFACE COURSE	401.10	2.1	791	CY	SUB TOTAL			
			25							25	35.2	CWT	EMULSIFIED ASPHALT	404.65	3.2	34	CY	ROUND			
			1							1	4534	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	825	CY	TOTAL			
			2400							2400	2443.4	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	72.5			203.31 SAND BORROW			
			1							1	0	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	1236	CY	US ROUTE 7			
			1							1	807	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	183	CY	LAKE ROAD			
			2950							2950	2358	LB	REINFORCING STEEL	507.15	76	1419	CY	SUB TOTAL			
			3							3	4.0	GAL	WATER REPELLENT, SILANE	514.10	EST	31	CY	ROUND			
			25							25	19.22	CY	CONCRETE, CLASS B	541.25	2.9	1450	CY	TOTAL			
			95							95	0	LF	BEGIN OPTION AA 48" CAAP .105 (2-2/3 X 1/2)	601.0257	-			204.20 TRENCH EXCAVATION OF EARTH (ROADWAY)			
			95							95	95	LF	48" PCCSP .109 (2-2/3 X 1/2) END OPTION AA	601.0457	-	1460	CY	DRAINAGE PIPES			
			58							58	0	LF	BEGIN OPTION BB 24" PCCSP .064 (2-2/3 X 1/2)	601.0425	-	984	CY	UNDERDRAIN PIPE			
			58							58	49.5	LF	24" CPEP END OPTION BB	601.0920	-	108	CY	UNDERDRAIN CARRIER PIPE			
			906							906	0	LF	BEGIN OPTION CC 18" RCP CLASS III	601.0815	-	35	CY	DRY SWALE			
			906							906	964	LF	18" CPEP(SL) END OPTION CC	601.2615	-	2587	CY	SUB TOTAL			
			248							248	0	LF	BEGIN OPTION DD 24" RCP CLASS III	601.0825	-	113	CY	ROUND			
			248							248	238.8	LF	24" CPEP(SL) END OPTION DD	601.2620	-	2700	CY	TOTAL			
			71							71	0	LF	BEGIN OPTION EE 30" RCP CLASS III	601.0835	-			210.10 COLD PLANING, BITUMINOUS PAVEMENT			
			71							71	70	LF	30" CPEP(SL) END OPTION EE	601.2625	-	285.3	SY	US ROUTE 7			
			45							45	41	LF	CLEANING CULV. PIPE, IN-PLACE [0 TO 24 IN., INCL.]	601.995	4	68.3	SY	LAKE ROAD			
			16							16	16	EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-	353.6	SY	SUB TOTAL			
			2300							2300	2017	LF	6 INCH UNDERDRAIN PIPE	605.10	58	21.4	SY	ROUND			
			350							350	383	LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	12	375.0	SY	TOTAL			
																		301.35 SUBBASE OF DENSE GRADED STONE			
																		3073	CY	US ROUTE 7	
																		674	CY	LAKE ROAD	
																		57	CY	KILBURN ROAD	
																		289	CY	DRIVES	
																		4093	CY	SUB TOTAL	
																		157	CY	ROUND	
																		4250	CY	TOTAL	
																			490.30	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	
																			392.7	TON	US ROUTE 7, TYPE IVS WEARING COURSE
																			1370.5	TON	US ROUTE 7, TYPE IIS BASECOURSE
																			149.5	TON	LAKE ROAD, TYPE IVS WEARING COURSE
																			335.0	TON	LAKE ROAD, TYPE IIS BASE COURSE
																			23.7	TON	KILBURN ROAD, TYPE IVS WEARING COURSE
																			56.1	TON	DRIVES, TYPE IVS WEARING COURSE
																			2327.5	TON	SUB TOTAL
																			72.5	TON	ROUND
																			2400	TON	TOTAL

PROJECT NAME: MILTON  
 PROJECT NUMBER: STP 5800 (2)  
 FILE NAME: +920289.frm.dgn PLOT DATE: 23-FEB-2011  
 PROJECT LEADER: J. SCHULTZ DRAWN BY: D. LYMAN  
 DESIGNED BY: D. LYMAN CHECKED BY: J. DEVLIN  
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