

QUANTITY SHEET #1

SUMMARY OF ESTIMATED QUANTITIES														TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES							
														F&C	STP EH01(21)	LANDSCAPE IMPROV.	EROSION CONTROL	PARK-AND- RIDE	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
																		1	0	1		LS	CLEARING AND GRUBBING (INCL. INDV. TREES & STUMPS)	201.10			SAND BORROW
																		19393	607	20000		CY	COMMON EXCAVATION	203.15	1879	CY	PARKING LOT
																		526	14	540		CY	SOLID ROCK EXCAVATION	203.16	834	CY	ACCESS ROAD
																		4483	97	4590		CY	SAND BORROW	203.31	68	CY	BIORETENTION AREA
																		7133	67	7200		SY	FINE GRADING - SUBGRADE	203.40	1063	CY	BUS LOOP PAID 10/20/06 BY JPH (ESTIMATED)
																		740	16	2163		CY	TRENCH EXCAVATION OF EARTH	204.20	649	CY	UNDERDRAIN
																		10	EST.	20		CY	TRENCH EXCAVATION OF ROCK	204.21	97	CY	ROUNDING
																		280	13	500		CY	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.26	4590	CY	TOTAL
																		3230	70	3300		CY	SUBBASE OF DENSE GRADED CRUSHED STONE - CR. GRAY, COARSE GRADED C.O. #2 11/3/06	301.35			TRENCH EXCAVATION OF EARTH
																		18	2	18		CWT	EMULSIFIED ASPHALT	404.65	260	CY	TOTAL UNDERDRAIN EXCAVATION
																		1370	10	1380		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	408.25	1097	CY	TOTAL PIPE EXCAVATION
																		12	1	13		CY	CONCRETE, CLASS B	501.25	217	CY	TOTAL STRUCTURE EXCAVATION
																		374	6	380		LB	REINFORCING STEEL	507.15	5	CY	TOTAL PAD EXCAVATION
																		45	0	45		LF	12" CSP 0.084 (2-2/3 x 1/2) (MOD.)	601.0005	88	CY	TOTAL STONE CHANNEL EXCAVATION
																		104	0	104		LF	18" CPEP(SL)	601.2615	740	CY	TOTAL WATER PIPE EXCAVATION
																		474	0	474		LF	24" CPEP(SL)	601.2620	16	CY	ROUNDING
																		380	0	380		LF	30" CPEP(SL)	601.2625	2163	CY	TOTAL
																		1	0	1		EACH	18" CPEPES	601.7015			BITUMINOUS CONCRETE PAVEMENT (PG 58-28)
																		1	0	1		EACH	24" CPEPES	601.7020	1008	T	PARKING LOT/BUS LOOP
																		5	0	5		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	278	T	ACCESS ROAD
																		3	0	3		EACH	PRECAST REINFORCED CONCRETE MAN-HOLE WITH CAST IRON COVER	604.21	83	T	BIKE/PEDESTRIAN PATH
																		2	0	2		EACH	CAST IRON GRATE WITH FRAME, TYPE D	604.47	10	T	ROUNDING
																		496	4	500		LF	6" UNDERDRAIN	605.10	7380	T	TOTAL
																		208	4	210		LF	12" UNDERDRAIN	605.13			SUBBASE OF DENSE GRADED CRUSHED STONE
																		1	0	1		EACH	UNDERDRAIN RISER	605.90	1740	CY	PARKING LOT
																		2	0	2		EACH	UNDERDRAIN FLUSHING BASINS	605.95	657	CY	ACCESS ROAD
																		10	EST.	10		HR	POWER GRADER RENTAL	608.15	833	CY	BUS LOOP PAID 10/20/06 BY JPH (ESTIMATED)
																		10	EST.	10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	70	CY	ROUNDING
																		10	EST.	10		HR	POWER BROOM RENTAL	608.30	1480	CY	TOTAL
																		10	EST.	10		HR	TRUCK RENTAL	608.37			STONE FILL, TYPE I
																		10	EST.	10		HR	LOADER RENTAL, TYPE I	608.40	2	CY	STORM DRAIN OUTLET PROTECTION
																		290	EST.	290		MGAL	DUST CONTROL WITH WATER	608.10	66	CY	STONE LINED PILOT CHANNEL
																		5	EST.	5		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	608.15	3	CY	PAD #2
																		71	4	75		CY	STONE FILL, TYPE I	613.10	4	CY	ROUNDING
																		7	1	8		CY	STONE FILL, TYPE I (MOD. - CHECK DAM)	613.10	75	CY	TOTAL
																		45	5	50		CY	STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)	613.10			STONE FILL, TYPE I (MOD. - CONSTRUCTION ENTRANCE)
																		3	0	3		CY	STONE FILL, TYPE I (MOD. - INLET PROTECTION)	613.10	46	CY	VEHICLE TRACKING PAD
																		2175	25	2200		LF	VERTICAL GRANITE CURB	616.21	5	CY	ROUNDING
																		358	4	360		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (MOD.)	618.10	50	CY	TOTAL
																		8	1	9		SY	DETECTABLE WARNING SURFACE	618.30			STONE FILL, TYPE I (MOD. - INLET PROTECTION)

NOTE: NO PIPE OPTIONS ARE ALLOWED



PROJECT NAME: FERRISBURGH PARK-AND-RIDE
 PROJECT NUMBER: CMG PARK(15)S/STP EH01(21)
 FILE NAME: quantities.xls
 PROJECT LEADER: WLD
 DESIGNED BY: CSP/GGG
 QUANTITY SHEET #1
 PLOT DATE: 6/9/2006
 DRAWN BY: SRZ
 CHECKED BY: GAS
 SHEET 4 OF 65