

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES

TOTALS

DESCRIPTIONS

DETAILED SUMMARY OF QUANTITIES

										ROADWAY	RAILROAD	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
										52			52	45.53	CY	COMMON EXCAVATION	203.15				
										25			25	37.64	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28				
										245			245	221.3	CY	TRENCH EXCAVATION OF EARTH	204.20				
										10			10	13.32	CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
										57			57	54.8	CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26				
										35			35	0	TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-28)	406.25				
										40			40	8.22	SY	REMOVAL OF CONCRETE OR MASONRY	529.26				
										150			150	154	LF	18" CPEP	601.0915				
										2			2	2	EACH	PRECAST REINFORCED CONCRETE PIPE DI WITH CAST IRON GRATE	604.25				SEE DRAINAGE DETAIL SHEET FOR GRATE TYPES
										3			3	3	EACH	PRECAST REINFORCED CONCRETE CURB DI WITH CAST IRON GRATE	604.30				SEE DRAINAGE DETAIL SHEET FOR GRATE TYPES
										216			216	216	LF	6 INCH UNDERDRAIN PIPE	605.10				
										32			32	34	LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20				
										4			4	0	EACH	UNDERDRAIN FLUSHING BASIN	605.95				
										80			80	0	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25				
										80			80	0	HR	TRUCK RENTAL	608.37				
										282			282	321	LF	VERTICAL GRANITE CURB	616.21				
										8			8	8	LF	REMOVAL OF EXISTING CURB	616.41				
										4			4	4.44	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47				
										160			160	182.5	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10				
										30			30	40	SF	DETECTABLE WARNING SURFACE	618.30				
										160			160	0	HR	UNIFORMED TRAFFIC OFFICERS	630.10				
										400			400	354.5	HR	FLAGGERS	630.15				
										1			1	1	LS	FIELD OFFICE, ENGINEERS	631.10				
											1		1	1	LS	TESTING EQUIPMENT, CONCRETE	631.16				
											1		1	0	LS	TESTING EQUIPMENT, BITUMINOUS	631.17				
										1			1	0.242	LU	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.25				
										1			1	1	LS	MOBILIZATION/DEMOBILIZATION	635.11				
										1			1	1	LS	TRAFFIC CONTROL	641.10				
										638			638	601.4	LF	DURABLE 4 INCH WHITE LINE	646.400				
										670			670	511	LF	DURABLE 4 INCH YELLOW LINE	646.410				
										82			82	27.5	LF	DURABLE 24 INCH STOP BAR	646.480				
										4			4	4	EACH	DURABLE LETTER OR SYMBOL	646.490				
										92			92	90	LF	DURABLE CROSSWALK MARKING	646.500				
										2			2	2	EACH	DURABLE RAILROAD CROSSING SYMBOL	646.510				
										70			70	59.5	SY	GEOTEXTILE FOR SILT FENCE	649.51				
										2			2	25	LB	SEED	651.15				
										10			10	0	LB	FERTILIZER	651.18				
										0.05			0.05	0.025	TON	AGRICULTURAL LIMESTONE	651.20				
										0.05			0.05	0.225	TON	HAYMULCH	651.25				
										20			20	19.12	CY	TOPSOIL	651.35				
										1			1	1	LS	EPSC PLAN	652.10				
										80			80	1	HR	MONITORING EPSC PLAN	652.20				

PROJECT NAME: Fairtee  
 PROJECT NUMBER: STP 040-1(2)  
 FILE NAME: 90b118quant.xls  
 PROJECT MANAGER: J. Kaplan  
 DESIGNED BY: G. Shangraw  
 QUANTITY SHEET #1  
 PLOT DATE: 05/08/2008  
 DRAWN BY: G. Shangraw  
 CHECKED BY: J. Kaplan  
 SHEET 2 OF 28