

QUANTITY SHEET 3

SUMMARY OF ESTIMATED QUANTITIES									TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
			ALTERNATE A	ALTERNATE B	ALTERNATE C	PARK-AND-RIDE	LANDSCAPING	EROSION CONTROL	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
						60				60		SY	SPECIAL PROVISION (STAMPED CONCRETE ISLAND, 8 INCH)	900.675	8			ALTERNATE B
							4			4		TON	SPECIAL PROVISION (STRAW MULCH)	900.680	1			ITEM 203.31 - SAND BORROW
													ALTERNATE A					
			30500							30500		CY	COMMON EXCAVATION	203.15	376			783 CY BUS LOOP
			100							100		CY	SOLID ROCK EXCAVATION	203.16	EST.			382 CY ACCESS ROAD
			3500							3500		CY	SAND BORROW	203.31	-			0 CY PARKING LOT*
			1860							1860		CY	TRENCH EXCAVATION OF EARTH	204.20	-			66 CY LEFT TURN LANE
			200							200		CY	TRENCH EXCAVATION OF ROCK	204.21	EST.			1231 CY SUBTOTAL
			2700							2700		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	-			19 CY ROUNDING
			25							25		CWT	EMULSIFIED ASPHALT	404.65	3			1250 CY TOTAL
			1030							1030		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58 - 28)	406.25	-			ITEM 204.20 - TRENCH EXCAVATION OF EARTH
			127							127		LF	12" CPEP(SL)	601.2605	-			1267 CY DRAINAGE
			783							783		LF	18" CPEP(SL)	601.2615	-			531 CY UNDERDRAIN
			6							6		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-			1798 CY SUBTOTAL
			1300							1300		LF	6 INCH UNDERDRAIN PIPE	605.10	91			2 CY ROUNDING
			25							25		LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	1			1800 CY TOTAL
			6							6		EACH	UNDERDRAIN FLUSHING BASIN	605.95	-			ITEM 204.21 - TRENCH EXCAVATION OF ROCK
			1							1		LS	MOBILIZATION / DEMOBILIZATION	635.11	-			7 CY DRAINAGE
			5940							5940		SY	GEOTEXTILE FOR ROADBED SEPARATOR	649.11	5			193 CY ESTIMATED
			259							259		LF	ELECTRICAL CONDUIT SLEEVE (4")(PVC)(SCH 80)	678.30	-			200 CY SUBTOTAL
													ALTERNATE B					0 CY ROUNDING
			32500							32500		CY	COMMON EXCAVATION	203.15	257			1050 CY TOTAL
			100							100		CY	SOLID ROCK EXCAVATION	203.16	EST.			ITEM 406.25 BITUMINOUS CONCRETE PAVEMENT (PG 58-28)
			1250							1250		CY	SAND BORROW	203.31	-			0 TON PARKING LOT**
			1800							1800		CY	TRENCH EXCAVATION OF EARTH	204.20	-			280 TON BUS LOOP / ACCESS ROAD
			200							200		CY	TRENCH EXCAVATION OF ROCK	204.21	EST.			55 TON LEFT-TURN LANE
			1050							1050		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	-			335 TON SUBTOTAL
			10							10		CWT	EMULSIFIED ASPHALT	404.65	3			5 TON ROUNDING
			340							340		TON	BITUMINOUS CONCRETE PAVEMENT (PG 58 - 28)	406.25	5			* ITEM 900.608 SPECIAL PROVISION (SUBBASE, POROUS PAVEMENT) AND ITEM 900.608 SPECIAL PROVISION (CHOKER COURSE, POROUS PAVEMENT) TO BE USED FOR PARKING LOT SUBBASE
			127							127		LF	12" CPEP(SL)	601.2605	-			** ITEM 900.680 SPECIAL PROVISION (POROUS BITUMINOUS CONCRETE PAVEMENT) TO BE USED FOR PARKING LOT PAVEMENT
			728							728		LF	18" CPEP(SL)	601.2615	-			
			5							5		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-			
			1060							1060		LF	6 INCH UNDERDRAIN PIPE	605.10	17			
			30							30		LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	1			
			11							11		EACH	UNDERDRAIN FLUSHING BASIN	605.95	-			
			1							1		LS	MOBILIZATION / DEMOBILIZATION	635.11	-			
			5430							5430		SY	GEOTEXTILE FOR ROADBED SEPARATOR	649.11	6			
			340							340		LF	ELECTRICAL CONDUIT (2")(PVC)	678.21	-			
			430							430		LF	ELECTRICAL CONDUIT SLEEVE (4")(PVC)(SCH 80)	678.30	-			



PROJECT NAME: RANDOLPH
 PROJECT NUMBER: CMG PARK(2)S
 FILE NAME: ...\\03.zk000quantities_manual.ppt DATE: 8/3/2007
 PROJECT LEADER: WLD DRAWN BY: STANTEC
 DESIGNED BY: STANTEC CHECKED BY: GAS
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