

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES					
						ROADWAY	TRAINING	EROSION CONTROL	BRIDGE	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS	
														BEGIN OPTION AA						
						80					80		LF	18" PCCSP .064 (2-2/3 X 1/2)	601.0415					
						80					80		LF	18" CAAP .060 (2-2/3 X 1/2)	601.0215					
						80					80		LF	18" CPEP(SL)	601.2615					
														END OPTION AA						
														BEGIN OPTION BB						
						60					60		LF	42" PCCSP .109 (2-2/3 X 1/2)	601.0452					
						60					60		LF	42" CAAP .105 (2-2/3 X 1/2)	601.0252					
														END OPTION BB						
						5					5		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42					
						1					1		EACH	CAST IRON GRATE WITH FRAME, TYPE B	604.46					
						2					2		EACH	CAST IRON GRATE WITH FRAME, TYPE E	604.48					
								10			10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25					
								0.3			0.3		MGAL	DUST CONTROL WITH WATER	609.10					
						350		10			360		CY	STONE FILL, TYPE I	613.10					
									70		70		CY	STONE FILL, TYPE II	613.11					
						215					215		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28					
						50					50		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10					
						28					28		SF	DETECTABLE WARNING SURFACE	618.30					
						165					165		LF	CHAIN-LINK FENCE, 6 FEET	620.12					
						1					1		EACH	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FEET	620.21					
						149					149		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21					
						2					2		EACH	ANCHOR FOR STEEL BEAM RAIL	621.80					
						53					53		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80					
						26					26		EACH	REMOVAL AND DISPOSAL OF GUIDE POSTS	621.81					
						800					800		HR	FLAGGERS	630.15					
										1	1		LS	FIELD OFFICE, ENGINEERS	631.10					
										1	1		LS	TESTING EQUIPMENT, CONCRETE	631.16					
										1	1		LS	TESTING EQUIPMENT, BITUMINOUS	631.17					
										1	1		LU	FIELD OFFICE TELEPHONE (N.A.B.I.)	631.25					
							520				520		HR	EMPLOYEE TRAINEESHIP	634.10					
						1					1		LS	MOBILIZATION/DEMOBILIZATION	635.11					
						1					1		LS	TRAFFIC CONTROL	641.10					
						485					485		LF	4 INCH WHITE LINE	646.20					
						1680					1680		LF	4 INCH YELLOW LINE	646.21					
						80					80		LF	24 INCH STOP BAR	646.26					
						8					8		EACH	LETTER OR SYMBOL	646.30					
						2					2		EACH	RAILROAD CROSSING SYMBOL	646.32					
									110		110		SY	GEOTEXTILE UNDER STONE FILL	649.31					
								50			50		SY	GEOTEXTILE FOR SILT FENCE	649.51					

NABI = NOT A BID ITEM

PROJECT NAME: POWNAL
PROJECT NUMBER: BRZ 1441(19) C/2
FILE NAME: B7e045/str3/se045qty.dgn
PROJECT MANAGER: R. WHITCOMB
DESIGNED BY: C. CARLSON
QUANTITY SHEET #2
PLOT DATE: 03/10/2008
DRAWN BY: D. PETERSON
CHECKED BY: D. PETERSON
SHEET 5 OF 108