

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES							TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
	ROADWAY	ROADWAY (NO FEDERAL/STATE)	LANDSCAPING (NO FEDERAL/STATE)	EROSION CONTROL	EROSION CONTROL (NO FEDERAL/STATE)	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
	1						1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-	COMMON EXCAVATION		
	500						500		CY	COMMON EXCAVATION	203.15	5	495 CY		VT ROUTE 11
	15						15		CY	SOLID ROCK EXCAVATION	203.16	EST	5 CY		ROUNDING
	25	75					100		CY	TRENCH EXCAVATION OF EARTH	204.20	4	500 CY		TOTAL
	1						1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	96 CY		TRENCH EXCAVATION OF EARTH
	4400	400					4800		CY	STRUCTURE EXCAVATION	204.25	4	4 CY		MEASURED ROUNDING
	730	70					800		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	77	100 CY		TOTAL
	725						725		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	4	STRUCTURE EXCAVATION		
	400						400		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	66	4796 CY		MEASURED ROUNDING
	10						10		CY	AGGREGATE SHOULDERS, IN PLACE	402.10	3	4 CY		TOTAL
	10						10		CWT	EMULSIFIED ASPHALT	404.85	0.1	GRANULAR BACKFILL FOR STRUCTURES		
	1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	723 CY		MEASURED ROUNDING
	66						66		CY	CONCRETE, HIGH PERFORMANCE CLASS B	501.34	0.4	77 CY		TOTAL
	15000						15000		LB	REINFORCING STEEL, LEVEL I	507.11	5	800 CY		TOTAL
	5						5		GAL	WATER REPELLENT, SILANE	514.10	0.9	SUBBASE OF DENSE GRADED CRUSHED STONE		
	220						220		CY	CONTROLLED DENSITY (FLOWABLE) FILL	541.45	16	334 CY		VT ROUTE 11
										BEGIN OPTION AA			66 CY		ROUNDING
	30						30		LF	12" CAAP .060 (2-2/3 X 1/2)	601.0205	1	400 CY		TOTAL
	30						30		LF	12" PCCSP .064 (2-2/3 X 1/2)	601.0405	1	PERMANENT EROSION CONTROL		
	30						30		LF	12" RCP CLASS III	601.0805	1	40 CY		STONE FILL, TYPE I
	30						30		LF	12" CPEP(SL)	601.2605	1	70 CY		STONE FILL, TYPE II
										END OPTION AA			1550 SY		GEOTEXTILE UNDER STONE FILL
										BEGIN OPTION BB			50 LB		SEED
	350						350		LF	72 CAAP .105 (3 X 1)	601.0342	8			
	350						350		LF	72" PCCSP .109 (3 X 1)	601.0542	8			
										END OPTION BB					
										BEGIN OPTION CC					
		90					90		LF	24" CAAP .060 (2-2/3 X 1/2)	601.0225	4			
		90					90		LF	24" PCCSP .064 (2-2/3 X 1/2)	601.0425	4			
		90					90		LF	24" RCP CLASS III	601.0825	4			
		90					90		LF	24" CPEP(SL)	601.2620	4			
										END OPTION CC					
										BEGIN OPTION DD					
		55					55		LF	72 CAAP .105 (3 X 1)	601.0342	-			
		55					55		LF	72" PCCSP .109 (3 X 1)	601.0542	-			
										END OPTION DD					
	10						10		LF	42" PCCSP .109 (2-2/3 X 1/2)	601.0452	-			
	2						2		EACH	42" PCCSP ELBOW .109 (2-2/3 X 1/2)	601.5456	-			
	5						5		EACH	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (10' DIA.) (<= 25 FOOT DEPTH)	604.21	-			

PROJECT NAME: PERU
PROJECT NUMBER: STP SCR(4)

FILE NAME: z07b106qty.dgn
PROJECT LEADER: E. ATKINS
DESIGNED BY: M. BRADLEY
QUANTITY SHEET 1

PLOT DATE: 12/31/2014
DRAWN BY: M. BRADLEY
CHECKED BY: E. ATKINS
SHEET 21 OF 45

