

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
				ROADWAY	TRAINING	EROSION CONTROL	RAILROAD	BRIDGE	FULL CE 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	EST.			
				9500						9500		CY	COMMON EXCAVATION	203.15	75	155240	SY	MAINLINE
				1800						1800		CY	SOLID ROCK EXCAVATION	203.16	23	1252	SY	BRIDGES
				2350						2350		CY	EARTH BORROW	203.30	EST.	2796	SY	SIDERoadS
				5340						5340		CY	TRENCH EXCAVATION OF EARTH	204.20	63	1612	SY	ROUNDING
				1300						1300		CY	TRENCH EXCAVATION OF ROCK	204.21	54	160900	SY	TOTAL
				1						1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST.			
				1						1		CY	STRUCTURE EXCAVATION	204.25	EST.	300	TON	DRIVES
				250						250		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	12	2363	TON	CULVERT EXCAVATION FILL
				160900						160900		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	1612	37	TON	ROUNDING
				2700						2700		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	37	2700	TON	TOTAL
				8100						8100		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	38			
				70						70		CY	AGGREGATE SURFACE COURSE	401.10	5			
				2660						2660		TON	AGGREGATE SHOULDERS, RAP	402.13	26			
				1						1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			
				33000						33000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	367			
				1						1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			
				1						1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			
				1						1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-			
				1						1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-			
				1140						1140		LB	REINFORCING STEEL, LEVEL I	507.11	12			
								640		640		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	6			
								350		350		LF	REMOVAL OF EXISTING BRIDGE RAILING	525.10	-			
								100		100		LF	BRIDGE RAILING REPAIR, TYPE I	525.50	-			
								250		250		LF	BRIDGE RAILING REPAIR, TYPE II	525.55	-			
				7						7		CY	CONCRETE, CLASS B	541.25	1			
								100		100		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.			
				10						10		LF	18" PCCSP .064 (2-2/3 X 1/2)	601.0415	-			
				10						10		LF	18" RCP CLASS III	601.0815	3			
				350						350		LF	18" CPEP(SL)	601.2615	9			
				60						60		LF	24" CPEP(SL)	601.2620	3			
				3						3		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-			
				16900						16900		LF	6 INCH UNDERDRAIN PIPE	605.10	152			
				500						500		LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	4			
				84						84		EACH	UNDERDRAIN FLUSHING BASIN	605.95	-			
				75						75		HR	POWER GRADER RENTAL	608.15	EST.			
				1300						1300		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			
				50						50		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			
				2600						2600		HR	TRUCK RENTAL	608.37	EST.			
				50						50		HR	LOADER RENTAL, TYPE I	608.40	EST.			

REV	DESCRIPTION	DATE
1	RECLAIMED STABILIZED BASE SPEC. & UNSUITABLE MATERIAL DETAIL	1-16-2015

PROJECT NAME:	RANDOLPH-ROXBURY	PLOT DATE:	1/16/2015
PROJECT NUMBER:	ER STP 0187(II)	DRAWN BY:	G. BURGMEIER
FILE NAME:	z13c182frm.dgn	CHECKED BY:	M. FOISY
DESIGNED BY:	G. BURGMEIER	QUANTITY SHEET 1	SHEET 36 OF 545

