

STATE OF VERMONT
AGENCY OF TRANSPORTATION

ITEM DETAIL SHEET 4

BEGIN STATION	END STATION	POS.	203.15 COMMON EXCAVATION CY	203.16 SOLID ROCK EXCAVATION CY	204.20 TRENCH EXCAV. OF EARTH CY	204.30 GRAN. BACKFILL FOR STRUCTURES CY	402.13 AGG. SHOULD. RAP TON	540.10 PRECAST CONCRETE STRUCTURE LS	601.0005 12" CSP .064 (2'-3/4"X1/2) LF	601.0025 24" CSP .064 (2'-3/4"X1/2) LF	601.0811 15" RCP CLASS IV LF	601.2615 18" CPEP (SL) LF	601.2620 24" CPEP (SL) LF	604.18 PRECAST CONC. DI W/CAST GRATE EACH	604.20 PRECAST CONC. CB W/CAST GRATE EACH	604.412 REHAB. D. I. CLASS I EACH	613.10 STONE FILL, TYPE I CY	619.17 YIELDING MARKER POSTS EACH	651.35 TOPSOIL CY	651.40 GRUBBING MATERIAL (2") SY	651.40 GRUBBING MATERIAL (6") SY	653.20 TEMP. EROSION MATTING SY	REMARKS	
A 10+80	A 12+60	RT															47				109	109	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 11+96		LT			16	16					5.50			1										REMOVE EXISTING DROP INLET. INSTALL CONCRETE REINFORCED DROP INLET WITH CAST IRON GRATE. RIM EL. = 743.16
A 15+50	A 16+60	RT											4.00								78	78	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 25+90	A 26+30	RT															15				38	38	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 36+18		LT						1				40.00	2.50											INSTALL PRECAST CONCRETE HEADWALL PIPE INV. = 711.71, TOP OF HEADWALL EL. = 714.73
A 40+40	A 40+90	RT																			27	27	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 41+80	A 43+35	RT																			107	107	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 49+00	A 50+40	RT																			140	140	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
A 49+30	A 50+40	LT																			39	39	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION	
	A 32+65	RT						1																
SUBTOTAL THIS SHEET			-	-	16	16	-	1	-	-	-6	46.50	-	1	-	-	222	-	-	-	538	538		
SUBTOTAL SHEET 1			7290	508.5	46	46	513	-	-	-6	-6	-	-6	-3.4	-	8	160	83	84	29110	351	351		
SUBTOTAL SHEET 2			-	402.0	92	92	-	-	60	-	-6	106.5	-	-2.4	3	-	267	-	-	-	604	604		
SUBTOTAL SHEET 3			2290	763.9	15	15	161	-	-	-	-6	258.40	-	1	-	11	471	28	26	7131	1129	1129		
ROUNDING			220	25.6	-	31	26	-	-	-	-	3.5	-	-	-	-	-	-	-	259	78	-		
TOTAL			9800	1700	169	200	700	1	60	-6	24	110	-6	-7	3	19	1120	111	110	36500	2700	2622		

55.00 2.25 42.05 304.90 0.0 10.00

PROJECT NAME: BETHEL-RANDOLPH
 PROJECT NUMBER: STP 2921 (I)
 FILE NAME: z10c244.dgn PLOT DATE: 4/23/2015
 PROJECT LEADER: C. LATHROP DRAWN BY: S. LAMPHERE
 DESIGNED BY: S. LAMPHERE CHECKED BY: C. LATHROP
 ITEM DETAIL SHEET 4 SHEET 19 OF 21