

STATE OF VERMONT  
AGENCY OF TRANSPORTATION

ITEM DETAIL SHEET 2

BEGIN STATION	END STATION	POS.	203.15 COMMON EXCAVATION	203.16 SOLID ROCK EXCAVATION	204.20 TRENCH EXCAV. OF EARTH	204.30 GRAN. BACKFILL FOR STRUCTURES	402.13 AGG. SHOULD. RAP	540.10 PRECAST CONCRETE STRUCTURE	601.0005 12" CSP .064 (2-3/4X1/2)	601.0025 24" CSP .064 (2-3/4X1/2)	601.0811 15" RCP CLASS IV	601.2615 18" CPEP (SL)	601.2620 24" CPEP (SL)	604.18 PRECAST CONC. DI W/CAST GRATE	604.20 PRECAST CONC. CB W/CAST GRATE	604.412 REHAB. D. I. CLASS I	613.10 STONE FILL, TYPE I	619.17 YIELDING MARKER POSTS	651.35 TOPSOIL	651.40 GRUBBING MATERIAL (2")	651.40 GRUBBING MATERIAL (6")	653.20 TEMP. EROSION MATTING	REMARKS
			CY	CY	CY	CY	TON	LS	LF	LF	LF	LF	LF	EACH	EACH	EACH	CY	EACH	CY	SY	SY	SY	
220+25	220+30	LT															1				1	1	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
220+40	220+60	LT															2				2	2	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
	220+43	RT							4.00			6.00											
232+21		LT			15	15			-6					1									REMOVE EXISTING DROP INLET. INSTALL CONCRETE REINFORCED DROP INLET WITH CAST IRON GRATE. RIM EL. = 624.59
233+30	234+40	LT															16				29	29	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
	237+63	RT										53.00		1									PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
238+60	239+00	RT															8				16	16	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
288+90	289+90	LT															26				62	62	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
289+40	290+40	RT															21				48	48	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
294+38	295+38	LT			52	52			21						2								REMOVE EXISTING CATCH BASINS. INSTALL CONCRETE REINFORCED CATCH BASINS WITH CAST IRON GRATE. RIM EL. = 757.82 STA. 295+16 RIM EL. = 759.23
299+80	301+40	RT															44				105	105	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
	300+14	L/R									5.25	49.00											
302+26		LT			15	15								1									REMOVE EXISTING DROP INLET. INSTALL CONCRETE REINFORCED DROP INLET WITH CAST IRON GRATE. RIM EL. = 731.57
303+10	303+95	RT																			35	35	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
309+50	311+50			280.85																			
309+90	311+00	LT		-122.3																			
	308+75	LT																					
311+80	312+50	RT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
316+50	316+80	LT															10				26	26	PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
316+80	317+90	RT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
318+00	320+00			420.62																			
318+25	320+50	LT		-279.7																			
320+80	321+60	RT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
325+69	325+90	LT			10	10			30.00						1								REMOVE EXISTING DROP INLET. INSTALL CONCRETE REINFORCED DROP INLET WITH CAST IRON GRATE. RIM EL. 673.23
	325+91	LT										1.50											
330+90	332+30	LT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
333+30	332+50	RT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
335+10	336+20	RT																					PLACE STONE FILL ON SLOPES GREATER THAN 1:1.5 FOR SLOPE STABILIZATION
									55.00														
SUBTOTAL			-	-402	92	92	-	-	60	-	-6	106.5	-	2	3	-	267	-	-	-	604	604	

701.47

5.25 258.40

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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 2 SHEET 17 OF 21