

ITEM DETAIL SUMMARY SHEET 7

LOCATION			GUARDRAIL						MISCELLANEOUS												REMARKS		
BEGIN MILE STA.	END MILE STA.	POS.	S.B. G.R. GALV. LF	S.B. G.R. GALV. 8' POST LF	HD S.B. G.R. GALV. 8' POST LF	ANCHOR FOR S.B. RAIL EACH	REMOVAL & DISPOSAL OF GUARDRAIL LF	ALUMINUM APPROACH RAILING LF	203.15 COMMON EXCAVATION CY	203.30 EARTH BORROW CY	301.28 SUBBASE OF CRUSHED GRAV. FINE GRADED TON	402.13 AGGREGATE SHOULDERS, RAP TON	604.40 CHAN ELEV OF DI, CB OR MH EACH	604.412 REHAB DI, CB, OR MH, CLASS I EACH	604.415 REHAB DI, CB, OR MH, CLASS II EACH	604.418 REHAB DI, CB, OR MH, CLASS III EACH	613.10 STONE FILL, TYPE I CY	616.20 GRANITE SLOPE EDGING LF	616.21 VERTICAL GRANITE CURB LF	616.28 C-I-P CONC. CURB, TYPE B LF			
TOWN OF ST. JOHNSBURY U.S. ROUTE 5 (CONT.)																							
I12+79		RT							2.8		2.6								5		CONSTRUCT SIDEWALK RAMP, TYPE I		
I12+97		RT							5.5		5.3										CONSTRUCT NEW SIDEWALK AND SIDEWALK RAMP, TYPE I		
I18+75		LT							2.2		2.1										CONSTRUCT SIDEWALK (5" DEPTH) AND SIDEWALK RAMP, TYPE I		
I18+75	I19+41	RT							21.5		26.6								82		CONSTRUCT NEW SIDEWALK, NEW CURB, A TYPE 6 RAMP AT STA. I18+75, RT AND A TYPE I RAMP AT STA. I19+41, RT. SEE SHEET 57 (PAID AS NON-FEDERAL/STATE PARTICIPATING).		
I19+53		RT							3.6		3.5									24.5	CONSTRUCT SIDEWALK RAMP, TYPE 6		
I20+34.0	I28+21.5	RT	59	770		2	777.5			50											INSTALL ANCHORS @ STA. I20+34.0 & I28+21.5. SEE REDUCED POST SPACING DETAILS ON SHEETS 96-98		
I29+45.0	I31+21.0	RT	56.5	I37.5		2	I72.5			50											INSTALL ANCHORS @ STA. I29+45.0 & I31+20.0. SEE REDUCED POST SPACING DETAIL #2 ON SHEET 98		
I40+91		LT							2.4		2.3									16.0	CONSTRUCT SIDEWALK RAMP, TYPE I		
I41+97	I42+38	LT							11.3		14.0								43		CONSTRUCT NEW SIDEWALK, NEW CURB, AND TYPE I RAMPS AT STA. I41+97, LT AND STA. I42+38, LT. SEE SHEET 57 (PAID AS NON-FEDERAL/STATE PARTICIPATING).		
I42+49.0	I43+43.0	RT	102			1	100			25											INSTALL ANCHOR @ STA. I42+49.0; CONNECT TO EXISTING BRIDGE RAILING @ STA. I43+43.0 SEE SHEET 31		
I42+75.0	I43+66.0	LT	102			1	100			25											INSTALL ANCHOR @ STA. I42+76.0; CONNECT TO EXISTING BRIDGE RAILING @ STA. I43+66.0 SEE SHEET 31		
I42+90		LT							0.8		0.9										CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
I45+66.5	I46+06.5	RT	52			1	50			25											CONNECT TO EXISTING BRIDGE RAILING @ STA. I45+66.5; INSTALL ANCHOR @ STA. I46+06.5		
I45+79.0	I47+16.5	LT	139.5			1	I37.5			25											CONNECT TO EXISTING BRIDGE RAILING @ STA. I45+79.0; INSTALL ANCHOR @ STA. I47+16.5		
TOWN OF ST. JOHNSBURY ALT. U.S. ROUTE 5																							
0+00.00	67+53.12	LT&RT										35	33	48	6	6	130				QUANTITIES FOR USE AS DIRECTED BY THE ENGINEER. FOR STRUCTURE LOCATIONS, SEE SHEETS 27-29. SEE DITCH CLEANING DETAIL SHEET 59		
2+62.5	I7+75.0	RT	54	I462.5		2	I511			50											INSTALL ANCHOR @ STA. 2+62.5 & STA. I7+75.0; INSTALL TREATED TIMBER CURB STA. 3+00 TO 7+10 & STA. I4+45 TO I7+50.		
20+13		LT							2.0		1.9										CONSTRUCT SIDEWALK RAMP, TYPE I		
20+50		LT							1.4		1.4										CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
21+50		LT							1.5		1.4										CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
21+50		RT							1.1		1.1										CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
24+94		RT							1.8		1.8									7.0	CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
26+04		RT							2.6		2.5									6.5	CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
26+16		LT							5.9		5.6									10.0	CONSTRUCT SIDEWALK RAMP, TYPE 5		
27+76		LT							1.6		1.6									18.0	CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
28+21		LT							2.5		2.5										CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
28+22		RT							1.7		1.6									10.0	CONSTRUCT SIDEWALK LANDING AND INSTALL DETECTABLE WARNING SURFACE		
30+21		RT							6.2		6.0									26.0	CONSTRUCT SIDEWALK RAMP, TYPE 5		
SHEET SUBTOTALS:			565	2370		10	2848.5		78.4	250	84.7	35	33	48	6	6	130		130	118	ITEM DETAIL SUMMARY SHEET #7	PROJECT NAME: ST. JOHNSBURY - LYNDON	
																						PROJECT NUMBER: STP 2936(I)	
																						FILE NAME: p11c308.dgn	
																						PLOT DATE: 5/5/2014	
																					PROJECT LEADER: G. EDWARDS		
																					DRAWN BY: D. DRAPER		
																					DESIGNED BY: D. DRAPER		
																					CHECKED BY: J. LITTLE		
																					SHEET 18 OF 250		