


# ITEM DETAIL SUMMARY SHEET 2

LOCATION			GUARDRAIL			MISCELLANEOUS															REMARKS		
BEGIN STA.	END STA.	POS.	621.30	621.80	900.640	203.15	203.16	203.30	301.28	301.35	613.10	616.28	616.40	616.41	616.47	618.10	618.15	618.30	649.31	653.20		900.640	
			BOX BEAM GUARD-RAIL LF	REMOVAL & DISP. OF G.R. LF	S.P. (BOX BEAM GUARD-RAIL W/7 FT POSTS) LF	COMM. EXCAV. CY	SOLID ROCK EXCAV. CY	EARTH BORROW CY	SUB. OF CRUSHED GRAVEL F.G. TON	SUB. OF DENSE GRADED CR. STONE CY	STONE FILL TYPE 1 CY	C-I-P CONC. CURB, TYPE B LF	REMOV. & RESET CURB LF	REMOVAL OF EXIST. CURB LF	BIT. CONC. GUTTERS & ISLANDS TON	P.C.C. SW, 5 INCH SY	BIT. CONC. SW TON	DET. WARN. SURF. SF	GEOT. UNDER STONE FILL SY	TEMP. EROSION MATTING SY		ELECT. CONDUIT SLEEVE LF	
U.S. ROUTE 2 WILLISTON (CONT.)																							
36+44	36+67	LT										47.56		57									REMOVE AND REPLACE CONCRETE CURB
36+58		RT				2.4			2.3						6.92 => 6.6			8					CONSTRUCT SIDEWALK RAMP, TYPE I
36+57	36+66	LT				5.2			4.9						15.78 => 15.6			28					CONSTRUCT SIDEWALK RAMP, TYPE 6
36+88	36+95	RT				7.9			3.5		5.9				4.78				15.0				WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
37+22		LT				2.9			2.8						13.7 => 8.4								CONSTRUCT SIDEWALK RAMP, TYPE I
37+27		LT															0.08						
37+50	39+12	LT				28.3			12.4		21.2									114.0			WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
37+70	37+67	LT				1.8			2.3									0.8					CONSTRUCT BITUMINOUS CONCRETE SIDEWALK FOR BUS STOP. SEE DETAIL ON SHEET 29
46+98	47+23	RT										41.40		40									REMOVE AND REPLACE CONCRETE CURB
49+40	50+96	LT													8.1								INSTALL BITUMINOUS CONCRETE GUTTER (FILLET), SEE SHEET 29
51+50	51+95	LT													0.6								INSTALL BITUMINOUS CONCRETE GUTTER (FILLET), SEE SHEET 29
52+28	53+00	LT													1.4								INSTALL BITUMINOUS CONCRETE GUTTER (FILLET), SEE SHEET 29
53+00	53+59	LT				7.3			3.2		5.5									37.0			WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
<del>53+67</del>	<del>53+67</del>	<del>LT</del>				<del>1.5</del>			<del>1.9</del>											<del>0.8</del>			<del>CONSTRUCT BITUMINOUS CONCRETE SIDEWALK FOR BUS STOP. SEE DETAIL ON SHEET 29</del>
53+75	54+36	LT				10.4			4.6		7.8									43.0			WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
54+36	54+75	LT										66.5 => 46		46									REMOVE AND REPLACE CONCRETE CURB
54+77		LT				2.5			2.4						6.63 => 7.6			20					CONSTRUCT SIDEWALK RAMP, TYPE I
55+04	55+80	RT										73.108		108		1.8							REMOVE AND REPLACE CONCRETE CURB ALONG HARVEST LANE LT & RT
55+29		LT				2.4			2.3						7.10			16					CONSTRUCT SIDEWALK RAMP, TYPE I
55+30	55+64	LT										84.47		47									REMOVE AND REPLACE CONCRETE CURB
55+65	54+30	RT				1.2			1.1						35.7 => 3.2			8					CONSTRUCT SIDEWALK RAMP, TYPE I
55+66		LT				2.8			2.6						8.56 => 7.4			8					CONSTRUCT SIDEWALK RAMP, TYPE I
67+93		LT-RT																				56	INSTALL ELECTRIC CONDUIT SLEEVE FOR FUTURE USE. SEE VAOT STANDARD D-20 FOR DETAILS.
68+03	68+28	LT										49.5 => 50		50									REMOVE AND REPLACE CONCRETE CURB ALONG HELENA DR.
68+23	68+72	LT																				48	INSTALL ELECTRIC CONDUIT SLEEVE FOR FUTURE USE UNDER HELENA DR. SEE VAOT STANDARD D-20 FOR DETAILS.
68+67	68+95	LT										51.2 => 54		54									REMOVE AND REPLACE CONCRETE CURB ALONG HELENA DR.
68+78		LT				1.6			1.5						4.63			8					CONSTRUCT SIDEWALK RAMP, TYPE I
68+95	70+04	LT				16.0			7.0		12.0									72.0			WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
70+39	70+87	RT				2.0			3.5					48									REMOVE CONCRETE CURB WITHIN DRIVE LIMITS. SEE DETAIL ON SHEET 23
76+11.03	77+37	LT				25.7			24.5			135		135		76.7		12					REMOVE AND REPLACE CONCRETE CURB; REMOVE EXISTING SIDEWALK; CONSTRUCT NEW PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
76+11.03	77+29	RT				19.6			8.6		14.7									82.0			WHEEL TRACKING RECONSTRUCTION AREA. SEE DETAIL ON SHEET 29
77+30		LT													3.96								
SHEET 26 SUBTOTALS:			-	-	-	141.5			91.4		67.1	536		585	10.1	137.2	1.6	112	363		104		
SHEET 25 SUBTOTALS:			1007	1088	167	1004	1069.5	161	9426.1	4936.4	203	19669.6	4411.3	1399.2	1207	345	895	3.2	120.0	68	539.7		
SUBTOTALS:			1004	1069.5	161	9567.6	4936.4	203	19761.0	4411.3	206.3	1743	345	1480	13.3	257.2	1.6	112	431	539.7	104		
ROUNDING:			-4	-5.5	-1	-132.4	63.6	2	-239.0	88.7	3.7	7	5	20	-1.7	-2.8	0.4		4	5.3	-16		
TOTALS:			1008	1075	162	9700	5000	205	20000	4500	210	1750	350	1500	15	260	2	112	435	545	120		
			1007	1088	167																		

**FOR MISCELLANEOUS ITEMS:  
SEE SITEMANAGER / EBOOKS FOR  
QUANTITIES UTILIZED ON THIS PROJECT.**



PROJECT NAME: SOUTH BURLINGTON-WILLISTON  
 PROJECT NUMBER: NH 2944(1)  
 FILE NAME: z11d340frm.dgn  
 PROJECT LEADER: G. EDWARDS  
 DESIGNED BY: D. DRAPER  
 ITEM DETAIL SUMMARY SHEET 2  
 PLOT DATE: 2/15/2017  
 DRAWN BY: D. DRAPER  
 CHECKED BY: J. LITTLE  
 SHEET 46 OF 249