

ITEM DETAIL SUMMARY SHEET 1

LOCATION			GUARDRAIL							MISCELLANEOUS										REMARKS		
BEGIN STATION	END STATION	POS.	621.20	621.205	621.21	621.50	621.51	621.60	621.80	900.640 *	EARTH BORROW/DITCHING MATERIAL	203.15	301.28	301.40	402.12/402.13	604.412	616.28	616.47	676.10			
			S.B. GR. GALV. LF	S.B. GR. GALV. W/ 8 FT POSTS LF	HD S.B. GR. GALV. LF	MTS. FLARED EA	MTS. TANGENT EA	ANCHOR FOR S.B. RAIL EA	REMOVAL & DISPOSAL OF GUARDRAIL LF	SPEC. PRO. (S.B.G., GAL./NEST.) LF		COMMON EXCAVATION CY	SUBBASE CRUSHED GRAVEL TON	SUBBASE, RAP TON	AGGREGATE SHOULDER MATERIAL TON	REHABING DI'S, CB'S OR MH'S, CLASS I EA	C.I.P. CONC. CURB, TYPE B LF	BIT. CONC. GUTTER AND TRAF. ISLAND. TON	DELIN. WITH S.P. EA			
BRIDGEWATER:																						
309+86.0	332+98.5	RT		2237.5		2			2042.0		50				10					2	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 309+86.0 TO STA. 310+23.5. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 332+61.0 TO STA. 332+98.5.	
318+01.44	350+59.20	LT/RT												801							SPOT REPAIRS, BACK UP SHOULDERS TO FULL HEIGHT, AND CORRECT SUPERELEVATION AND GRADATION DEFICIENCIES AS DIRECTED BY THE RESIDENT ENGINEER	
323+94.0		LT																				
326+49.0		LT																				
331+45.0		LT																				
335+59.0		LT																				
336+80.5	347+55.5 350+55.5	RT	300 *	775 -675.0		2			1042 -1000.0	25 *	50				10					2	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 336+80.5 TO STA. 337+18.0. INSTALL STEEL BEAM GUARDRAIL, GALVANIZED/NESTED FROM STA. 338+18.0 TO STA. 338+43.0. * INSTALL STEEL BEAM GUARDRAIL WITH 8 FEET POSTS FROM STA. 339+43.0 TO STA. 346+18.0. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 347+18.0 TO STA. 347+55.5.	
338+00	339+00			75					2	25												
340+25.0		LT																				
346+91.0		LT																				
350+59.20	396+63.36	LT/RT												65		1026					SPOT REPAIRS AND BACK UP SHOULDERS TO FULL HEIGHT AS DIRECTED BY THE RESIDENT ENGINEER	
361+20.8 20.5	361+95.8	RT	29 -42.5		124 -32.5	+		2	-6.8 98		25				5					1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 361+20.8 TO STA. 361+58.3. CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 361+95.8. SEE SHEET 76 FOR BR 46 DETAILS.	
361+71.8	361+98.8	LT	16.5		38.75 -32.0			+	2	-8.8 25											SEE VAOT STANDARD SHEET G-ID. PROVIDE ANCHOR AT STA. 361+81.3. CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 361+98.8. SEE SHEET 76 FOR BR 46 DETAILS.	
362+27.1	363+33.4	RT	37.5		41.3	1			13.9		25				5					1	CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 362+27.1. SEE SHEET 76 FOR BR 46 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 362+95.9 TO STA. 363+33.4.	
362+30.1	363+48.9	LT	50.0		41.3	1			14.9		25				5					1	CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 362+30.1. SEE SHEET 76 FOR BR 46 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 363+11.4 TO STA. 363+48.9.	
372+71.0		LT																				
383+91.0		LT																				
WOODSTOCK:																						
0+00.0	211+20.0	LT/RT												5404								SPOT REPAIRS, BACK UP SHOULDERS TO FULL HEIGHT, AND CORRECT SUPERELEVATION AND GRADATION DEFICIENCIES AS DIRECTED BY THE RESIDENT ENGINEER
12+07.0 18+20	16+07.0 25+70	RT	352 -325.0			2 -2		1	356.0		50				10					2	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 12+07.0 TO STA. 12+44.5 & STA. 15+69.5 TO STA. 16+07.0.	
22+86.0		LT																				
44+50.0 42+79.5 -44+83.0	58+92 59+00.0	RT	625 -475.0	862.5 -867.0					1305.0		50				10					2	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 44+83.0 TO STA. 45+20.5. INSTALL STEEL BEAM GUARDRAIL WITH 8 FEET POSTS FROM STA. 49+95.5 TO STA. 58+62.5. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 58+62.5 TO STA. 59+00.0.	
54+02.0		LT																				
59+76.0		LT																				
61+02.8	62+77.8	RT	-112.5		65 -32.5	1			110 -52.8		25				5					1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 61+02.8 TO STA. 61+40.3. CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 62+77.8. SEE SHEET 77 FOR BR 47 DETAILS.	
61+63.3	62+75.8 63	LT	-50.0		65 -32.5	+	2		-35.8 75		25				5					1	INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 61+63.3 TO STA. 62+00.8. CONNECT NEW HD STEEL BEAM GUARDRAIL. NEW BRIDGE RAIL AT STA. 62+75.8. SEE SHEET 77 FOR BR 47 DETAILS.	
63+00.8	63+75.8	LT	-42.5		-32.5	+			-32.2		25				5					1	CONNECT NEW HD STEEL BEAM GUARDRAIL TO NEW BRIDGE RAIL AT STA. 63+00.8. SEE SHEET 77 FOR BR 47 DETAILS. INSTALL NEW MANUFACTURED TERMINAL SECTION, FLARED FROM STA. 63+38.3 TO STA. 63+75.8.	
SHEET SUBTOTALS:			1375.0 *	3779.5	244.6	14	-	1	4868.2	25.0 *	350	-	65	6205	1096	12	-	-	14			

ITEM DETAIL SUMMARY SHEET #1	PROJECT NAME: BRIDGEWATER_-_WOODSTOCK
	PROJECT NUMBER: NH_2611(1)S_-----
	FILE NAME: p06b160.dgn_-- PLOT DATE: 28-MAY-2010 PROJECT LEADER: D.E.G. DRAWN BY: C.A.K. DESIGNED BY: D.W.E. CHECKED BY: D.E.G. IPARM FILE: p06b160ids1.i SHEET 8 OF 80