

# ITEM DETAIL SUMMARY SHEET



LOCATION			GUARD RAIL														REMARKS	
STATION	STATION	POS.	525.22 BRIDGE RAILING - 3 RAIL ALUMINUM (MOD.) m	616.35 TREATED TIMBER CURB m	616.41 REMOVE EXISTING CURB m	620.75 SNOW BARRIER - GALVANIZED m	621.20 STEEL POST G.R. m	621.20 2.4 m STEEL POST G.R. (MOD.) m	621.54 WOOD POST M. E. L. T. EA	621.60 ANCHOR FOR G.R. EA	621.74 ALUMINUM APPROACH RAILING m	621.75 REMOVING AND RESET GUARDRAIL m	621.76 REPLACE G.R. POST ASSEMBLY EA	621.76 REPLACE G.R. POST ASSEMBLY W/1.8m WOOD POSTS EA	621.77 REPLACE G.R. BEAM UNIT EA	621.80 REMOVE & DISP. G.R. m		621.81 REMOVE & DISP. G.P. EA
U.S. ROUTE 4 W.B.																		
0+016.1	0+135.0	RT										15.2	12		3			
0+016.1	0+181.0	LT										19.0	4		1			
927.7 0+948.6	1+099.9 1+105.0	LT		30.48 70.0			160.21 148.8				1	7.6				156.0		INSTALL TREATED TIMBER CURB FROM STA. 1+035.0 - STA. 1+105.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 0+949.2. INSTALL NEW APPROACH RAIL. SEE SHEET 117 FOR ALUMINUM APPROACH RAIL DIMENSIONS. CONNECT TO EXISTING RAIL AT STA. 1+105.0.
1+454.0	1+555.4	RT							1			11.4	9		3	7.6		INSTALL NEW MELT AT STA. 1+555.4.
946.9 1+974.3	206.0 2+210.5	LT		145.0			247.65 236.2		1	0 +						239.0		INSTALL TREATED TIMBER CURB FROM STA. 1+977.0 - STA. 2+122.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 1+974.9. INSTALL NEW MELT AT STA. 2+210.5.
501.8 2+534.4	666.0 2+683.0	LT					152.2 141.2			1	7.6					144.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 2+535.0. INSTALL NEW APPROACH RAIL. SEE SHEET 117 FOR ALUMINUM APPROACH RAIL DIMENSIONS. CONNECT TO EXISTING RAIL AT STA. 2+683.0.
2+705.4	2+732.0	RT				26.6												ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
2+705.4	2+732.0	LT				26.6												ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
052.0 3+081.9	190.4 3+158.5	RT					121.92 76.6		1	1						82.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 3+082.5. INSTALL NEW MELT AT STA. 3+158.5.
190.0 3+140.0	202.0 3+208.4	LT					0 -68.4		1							68.0		INSTALL NEW MELT AT STA. 3+208.4. SEE RAMP SECTION ON SHEET 11 FOR THE CONTINUATION OF GUARDRAIL THROUGH THE EQUALITY AT STA. 3+140.0 = STA. 3+000.0.
813.9 3+845.9	865.5 3+903.5	RT		34.2 35.0			65.05 57.6		1	1						62.0		INSTALL TREATED TIMBER CURB FROM STA. 3+858.0 - STA. 3+893.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 3+846.5. INSTALL NEW MELT AT STA. 3+903.5.
808.9 3+847.3	972.5 4+193.7	LT		141.8 195.0			341.71 346.4			1						341.0		INSTALL TREATED TIMBER CURB FROM STA. 3+857.0 - STA. 4+002.0 & STA. 4+098.0 - STA. 4+148.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 3+847.9. INSTALL NEW MELT AT STA. 4+193.7.
4+028.5	4+032.9	RT								1								
042.5 4+069.3	464.1 4+172.5	LT		64.0 65.0			119.5 103.2			1	1					107.0		INSTALL TREATED TIMBER CURB FROM STA. 4+084.0 - STA. 4+149.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 4+069.9. INSTALL NEW MELT AT STA. 4+172.5.
4+072	4+125	RT																
4+160	4+171.1	LT							1									
4+656.5	5+580.5	LT	701.80	610.0		933.49	924.0		1	1						929.0		INSTALL TREATED TIMBER CURB FROM STA. 4+934.0 - STA. 5+544.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 4+657.1. INSTALL NEW MELT AT STA. 5+580.5.
633.3	582.0																	
655.4 4+675.1	922.7 4+926.5	RT					251.4		1	1						256.0		SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 4+675.7. INSTALL NEW MELT AT STA. 4+926.5.
139.4 5+130.9	579.4 5+568.5	RT					425.02 437.6		1	1						383.0		SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 5+131.5. INSTALL NEW MELT AT STA. 5+568.5.
302.0 7+262.1	431.9 7+418.5	LT					114.0 156.4		1	1						98.0		SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 7+262.7. INSTALL NEW MELT AT STA. 7+418.5.
326.3 7+334.9	452.2 7+430.5	RT					110.49 95.6		1	1						96.0		SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 7+335.5. INSTALL NEW MELT AT STA. 7+430.5.
339.7 8+367.4	546.1 8+501.0	LT		175.33 120.0			201.93 133.6			1						126.0		INSTALL TREATED TIMBER CURB FROM STA. 8+381.0 - STA. 8+501.0. SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 8+368.0. SEE RAMP SECTION ON SHEET 11 FOR THE CONTINUATION OF GUARDRAIL AND CURB THROUGH THE EQUALITY AT STA. 8+501.0 = STA. 8+433.0.
347.1 8+372.8	759.3 8+780.0	RT					400.15 399.6				1	7.6				400.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 8+373.4. INSTALL NEW APPROACH RAIL. SEE SHEET 117 FOR ALUMINUM APPROACH RAIL DIMENSIONS. CONNECT TO EXISTING RAIL AT STA. 8+780.0.
638.4 8+667.8	768.5 8+790.0	LT		78.5 80.0			118.11 114.6			1	7.6					116.0		INSTALL TREATED TIMBER CURB FROM STA. 8+710.0 - STA. 8+790.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 8+668.4. INSTALL NEW APPROACH RAIL. SEE SHEET 117 FOR ALUMINUM APPROACH RAIL DIMENSIONS. CONNECT TO EXISTING RAIL AT STA. 8+790.0.
8+813.0	8+841.5	RT				28.5												
8+816.0	8+842.6	LT				26.6												
175.6 9+316.0	451.1 9+464.2	LT		240.0 107.0			275.42 148.2		1							147.0		INSTALL TREATED TIMBER CURB FROM STA. 9+316.0 - STA. 9+423.0. INSTALL NEW MELT AT STA. 9+464.2. SEE RAMP SECTION ON SHEET 11 FOR THE CONTINUATION OF GUARDRAIL AND CURB THROUGH THE EQUALITY AT STA. 9+316.0 = STA. 9+000.0.
SHEET SUBTOTAL			-	1427.0		108.3	3839.4	-	13	15	30.4	45.6	25	-	7	3757.6	-	

FINAL QUANTITIES ARE ARCHIVED  
WITH THE FIELD BOOKS

**ITEM  
DETAIL  
SHEET 1**

SURVEYED BY N/A DATE N/A  
 DRAWN BY E.C.D. DATE 8/98  
 SQUAD LEADER T.P.K.  
 DESIGN FILE NO. /pave/96bl54/pbl54.dgn  
 IPARM FILE pbl54idl.i DATE PLOTTED N/A  
 PROJ. NAME FAIR HAVEN - RUTLAND  
 PROJ. NO. NH 9727(IIS)  
 SHEET 9 OF 119 SHEETS

DATUM  
 VERTICAL N/A  
 HORIZONTAL N/A