

# ITEM DETAIL SUMMARY SHEET



LOCATION			GUARD RAIL														REMARKS	
STATION	STATION	POS.	525.22	616.35	616.41	620.75	621.20	621.20	621.54	621.60	621.74	621.75	621.76	621.76	621.77	621.80		621.81
			BRIDGE RAILING - 3 RAIL ALUMINUM (MOD.) m	TREATED TIMBER CURB m	REMOVE EXISTING CURB m	SNOW BARRIER - GALVANIZED m	STEEL POST G.R. m	2.4 m STEEL POST G.R. (MOD.) m	WOOD POST M. E. L. T. EA	ANCHOR FOR G.R. EA	ALUMINUM APPROACH RAILING m	REMOVING AND RESET GUARDRAIL m	REPLACE G.R. POST ASSEMBLY EA	REPLACE G.R. POST ASSEMBLY W/ 1.8m WOOD POSTS EA	REPLACE G.R. BEAM UNIT EA	REMOVE & DISP. G.R. m		REMOVE & DISP. G.P. EA
U.S. ROUTE 4 W.B.																		
9+787.9 739.6	9+940.5 923.1	RT		-125.0	121.9		167.6	152.6		1	1					157.0		INSTALL TREATED TIMBER CURB FROM STA. 9+801.0 - STA. 9+926.0. SEE VAOT STANDARD SHEET G-1DM, PROVIDE ANCHOR AT STA. 9+788.5. INSTALL NEW MELT AT STA. 9+940.5.
10+064.9 63.1	10+350.5 311.0	LT					285.6	244.1		+ 0	1					82.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 10+065.5. INSTALL MELT AT STA. 10+350.5.
10+105.9 050.0	10+353.5 324.0	RT		-230.0	110		259.1	247.6		1	1					251.0		INSTALL TREATED TIMBER CURB FROM STA. 10+120.0 - STA. 10+350.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 10+106.5. INSTALL NEW MELT AT STA. 10+353.5.
10+744.9 730.0	11+087.5 073.0	RT		235.0	236		320	342.6		1	1					315.0		INSTALL TREATED TIMBER CURB FROM STA. 10+786.0 - STA. 11+021.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 10+745.5. INSTALL NEW MELT AT STA. 11+087.5.
10+755.5 723.0	11+071.5 056.9	LT		-290.0	287.74		318.1	316.0		1	1					323.0		INSTALL TREATED TIMBER CURB FROM STA. 10+762.0 - STA. 11+052.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 10+756.1. INSTALL NEW MELT AT STA. 11+071.5.
12+256.0 258.0	12+458.0 453.0	LT				178.48	202.0			1	1					172.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 12+256.6. INSTALL NEW MELT AT STA. 12+458.0.
12+684.8 669.0	12+845.0 819.0	LT					131.5	-160.2	38.1	1	1					155.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 12+685.4. INSTALL NEW MELT AT STA. 12+845.0.
12+980.6 996.0	13+213.0 202.0	LT					195	-232.4		1	1					187.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 12+981.2. INSTALL NEW MELT AT STA. 13+213.0.
13+481.4 13+439.0	14+413.0 13+434.5	RT	438.0	301.0		941	931.6			1	+ -					924.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 13+482.0. INSTALL NEW MELT AT STA. 14+413.0.
13+507.4 472.0	13+603.0 575.0	LT	ANCHOR			91.44	95.6			1	1					88.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 13+508.0. INSTALL NEW MELT AT STA. 13+603.0.
14+543.4 532.0	14+741.0 708.0	RT				175.9	197.6			+ 0	1					169.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 14+544.0. INSTALL NEW MELT AT STA. 14+741.0.
14+612.9 565.0	14+658.5 646.0	LT				65	-45.6			1	1					55.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 14+613.5. INSTALL NEW MELT AT STA. 14+658.5.
16+993.1 921.7	18+118.5 061.0	RT		-795.0	801		1139.2	1125.4		1	1					1136.0		INSTALL TREATED TIMBER CURB FROM STA. 17+177.0 - STA. 17+972.0. SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 16+994.3. INSTALL NEW MELT AT STA. 18+118.5.
14+708 17+944.8	14+719 18+124.0	RT									1 MOD							
17+944.8 890.0	18+124.0 055.0	LT				133	179.2			1	1					172.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 17+945.4. INSTALL NEW MELT AT STA. 18+124.0.
18+972.0 062.0	20+789.0 073.0	RT					1817.0			1	+ -					1812.0		SEE VAOT STANDARD G-1DM, PROVIDE ANCHOR AT STA. 18+973.2. INSTALL NEW MELT AT STA. 20+789.0.
20+827.0 18+917.0	23+711.0 20+770.0	LT	15.2				1837.03			1	1							REPAIR BRIDGE RAILING - 3 BEAM ALUMINUM RAIL AT STA. 23+590.0 - STA. 23+605.2. ITEM 525.22 IS PAID FOR AS A BRIDGE ITEM.
21+198.0	21+224.6	RT				26.6												ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
21+209.0	21+239.4	LT				30.4												ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
23+565.4 23+584.0	23+592.0 23+734.0	RT				26.6												ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
23+567.0 24+152.5	23+586.0 24+163.93	LT		114.8			138			1								ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
23+836.0 25+262.6	24+115.4 25+274.0	LT				-24.7	0			1		30.4	18	6	7.6			INSTALL NEW MELT AT STA. 24+115.4. CONNECT TO EXISTING RAIL AT STA. 24+115.4. ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
23+955.0	23+977.8	RT				-22.8	0											ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
24+843.0	25+282.0	LT					64.6			+ -		38.0	15	5	7.6			INSTALL NEW MELT AT STA. 25+282.0.
28+150.0 200.0	28+875.0 322.0	LT		127.8		-19.0	118.1			0	1	-76.0	36	12				ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
28+323.0 262.0	28+342.0 330.0	RT				-19.0	64.77			0	1							ITEM 620.75 IS PAID FOR AS A BRIDGE ITEM.
29+571.0 676.0	29+628.8 726.0	LT				-26.6	38.01			1	0					22.8		CONNECT TO EXISTING RAIL AT STA. 29+617.4. INSTALL NEW MELT AT STA. 29+628.8. SEE SHEET 117 FOR REDUCED GUARDRAIL POST SPACING AT STREET LIGHT DETAIL.
20+054.5	20+075.0	RT	RT 22A				19			1	0							
SHEET SUBTOTAL			15.2	1675.0		188.1	4904.2	1518.0	18	15	-	144.4	-	69	23	6036.0	-	

FINAL QUANTITIES ARE ARCHIVED  
WITH THE FIELD BOOKS

DATUM  
VERTICAL N/A  
HORIZONTAL N/A

ITEM  
DETAIL  
SHEET 2

SURVEYED BY N/A DATE N/A  
 DRAWN BY E.C.D. DATE 8/98  
 SQUAD LEADER T.P.K.  
 DESIGN FILE NO. /pave/96b154/pb154.dgn  
 IPARM FILE pb154id2.i DATE PLOTTED N/A  
 PROJ. NAME FAIR HAVEN - RUTLAND  
 PROJ. NO. NH 9727(I)S  
 SHEET 10 OF 119 SHEETS