

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

**ITEM DETAIL SHEET**

BEGIN STATION	END STATION	POS.	201.31 THIN TRIM FOR SIGNS	203.15 COMMON EXCAV.	203.30 EARTH BORROW	203.99 SHOULDER BERM REMOVAL	204.20 TRENCH EXCAV. OF EARTH	WASTE DITCHING MATERIAL	402.12 AGG. SHOULD.	402.12 AGG. SHOULD. (MOD.)	604.41.2 REHAB. D. I. CLASS 1	616.47 BITUM. CONC. GUTTERS	620.75 SNOW BARRIER GALV.	621.20 STEEL BEAM G. R. (GALVANIZED)	621.20 STEEL BEAM G. R. (MOD. W/8FT POSTS)	621.505 MANUF. TERMINAL SECTION (FLARED)	621.52 TRAILING END TERMINAL	621.70 G. R. APP. SECTION TYPE I (GALVANIZED)	621.76 REPLACE G. R. POST	621.77 REPLACE G. R. BEAM	621.80 REMOVE & DISP. OF G. R.	621.81 REMOVE & DISP. OF GUIDE POSTS	676.10 DEL. INE. WITH STEEL POSTS	REMARKS			
			EACH	CY	CY	FT	CY	CY	TON	TON	EACH	TON	FT	FT	FT	EACH	EACH	EA	EA	EA	FT	FT	EACH				
EXIT 18 RAMP D																											
3+98.14	4+35.64	LT			25					5						1								1	INSTALL NEW MANUFACTURED TERMINAL SECTION (FLARED) AT STA. 3+98.14		
7+17.23	7+54.73	LT			25					5							1							1	INSTALL NEW TRAILING END TERMINAL AT STA. 7+54.73		
BULLNOSE AT BR. 80 (TOWN HIGHWAY 6 OVER I-89)																											
5329+71.00	5340+08.50	NB, LT			50					10				987.5		1	1						94	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARD RAIL, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
5333+95.00	5339+13.00	SB, RT			50					10				437.5		1	1						94	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARD RAIL, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
BR 80 (TOWN HIGHWAY 6 OVER I-89)																											
													225														
BRIDGE 81 ( I-89 OVER LAMOILLE RIVER)																											
5361+41.50	5369+16.50	NB, LT			50					10				150		1	1	1					103.5	2	INSTALL NEW GUARDRAIL APPROACH SECTION, MANUFACTURED TERMINAL SECTION (FLARED) AND TRAILING END TERMINAL.		
5363+16.50	5373+54.00	SB, RT			50					10				412.5		1	1	1					51.5	2	INSTALL NEW GUARDRAIL APPROACH SECTION, MANUFACTURED TERMINAL SECTION (FLARED) AND TRAILING END TERMINAL.		
SEE PAGES 13, 14, 15																											
5363+79.0		NB/SB												39.0									39.0		REPLACE EXISTING GUARDRAIL BETWEEN SOUTHBOUND AND NORTHBOUND.		
5368+54.0		NB/SB												39.0									39.0		REPLACE EXISTING GUARDRAIL BETWEEN SOUTHBOUND AND NORTHBOUND.		
BULLNOSE AT BR. 82 (TOWN HIGHWAY 3 OVER I-89)																											
5447+61.50	5457+99.00	NB, LT			50					10				987.5		1	1						95	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARDRAIL AND TRAILING END MANUFACTURED TERMINAL SECTIONS.		
5451+87.50	5457+08.50	SB, RT			50					10				437.5		1	1						95	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARDRAIL, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
BR 82 (TOWN HIGHWAY 3 OVER I-89)																											
													225														
BRIDGE 84 ( I-89 OVER TOWN HIGHWAY 6)																											
5574+93.00	5580+42.50	NB, LT			50					10				412.5		1	1	1					183.5	2	INSTALL NEW GUARDRAIL APPROACH SECTION, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
5578+32.5	5584+80.00	SB, RT			50					10				412.5		1	1	1					158.5	2	INSTALL NEW GUARDRAIL APPROACH SECTION, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
5578+95.0		NB/SB												121.0									121.0		REPLACE EXISTING GUARDRAIL BETWEEN SOUTHBOUND AND NORTHBOUND.		
5579+80.0		NB/SB												121.0									121.0		REPLACE EXISTING GUARDRAIL BETWEEN SOUTHBOUND AND NORTHBOUND.		
BULLNOSE AT BR. 85 (U. S. ROUTE 7 OVER I-89)																											
5620+97.00	5631+34.50	NB, LT			50					10				987.5		1	1						109	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARDRAIL, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
5625+23.50	5630+59.00	SB, RT			50					10				450		1	1						109	2	REMOVE EXISTING BULLNOSE GUARDRAIL; INSTALL NEW STEEL BEAM GUARDRAIL, MANUFACTURED TERMINAL SECTION (FLARED), AND TRAILING END TERMINAL.		
BR 85 (U. S ROUTE 7 OVER I-89)																											
													225														
<b>SUBTOTAL</b>					550					110			675	5995		11	11	4					1093	22			
<b>SHEET 7 SUBTOTAL</b>						575	12000		400		3615	34				14	9							365			
<b>SHEET 8 SUBTOTAL</b>						625				125	2					13	12			30	240			25			
<b>ROUNDING</b>						50	-			50	-		-	55		-	-	-		10	20			48			
<b>TOTAL</b>					1800	12000		400		3900	36		675	6050		38	32	4	40	260		1125		460	THE STATIONS FOR MANUFACTURED TERMINAL SECTIONS AND TRAILING END TERMINALS ARE TAKEN AT THE CONNECTION WITH THE STEEL BEAM GUARD RAIL.		

<b>ITEM DETAIL SUMMARY SHEET #3</b>	PROJECT NAME: COLCHESTER - GEORGIA
	PROJECT NUMBER: IM 089-3(59)
	FILE NAME: p04g030.DGN
	PLOT DATE: 12-OCT-2010 16:38
	PROJECT LEADER: EPD
	DRAWN BY: RHB/SJB
	DESIGNED BY: JDA
	CHECKED BY: EPD
	PLOT FILE:
	SHEET 9 OF 22