

STATE OF VERMONT
AGENCY OF TRANSPORTATION

ITEM DETAIL SUMMARY SHEET 1
REFER TO LAYOUT SHEETS FOR REVISED GUARDRAIL LOCATIONS

BEGIN STATION	END STATION	POS.	203.15 COMMON EXCAV.	203.30 EARTH BORROW	204.20 TRENCH EXCAV. OF EARTH	402.12 AGG. SHOULD.	525.10 REMOVAL OF EXIST. RAILING	525.55 BRIDGE RAILING REPAIR, TYPE II	604.412 REHAB. D. I. CLASS I	605.10 6 INCH UNDER-DRAIN PIPE	613.10 STONE FILL TYPE 1	616.35 TREATED TIMBER CURB	619.17 YIELDING MARKER POSTS	621.20 STEEL BEAM G. R., GALV.	621.205 STEEL BEAM G. R., GALV. W/8FT POSTS	621.206 STEEL BEAM G. R., GALV. NESTED	621.21 HD STEEL BEAM G. R., GALV.	621.215 HD STEEL BEAM G. R., GALV. W/8FT POSTS	621.50 MANUF. TERMINAL SECTION, FLARED	621.51 MANUF. TERMINAL SECTION, TANGENT	621.60 ANCHOR FOR S. B. GUARDRAIL	621.80 REMOVE & DISP. OF G. R.	676.10 DEL INE. WITH STEEL POSTS	676.12 REMOVAL OF EXIST. DEL INE.	REMARKS	
WORCESTER			CY	CY	CY	TON	LF	LF	EACH	LF	CY	LF	EACH	LF	LF	LF	LF	LF	EACH	EACH	EACH	LF	EACH	EACH		
208+33.00	414+63.92	LT&RT	50			1730			3		544		108													ESTIMATED QUANTITIES TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER
208+33.00	210+78.00	RT					87.5	87.5						106.25			73.75				1	163	1	1		INSTALL 12'-6" LONG, 16' RADIUS WITH ANCHOR AT STA. 210+65.50; CONNECT TO EXISTING GUARDRAIL @ 208+33.00
208+33.00	211+15.50	LT		50		10	87.5	87.5						68.75			73.75						200	2	2	INSTALL FLARED MTS @ STA. 208+33.00 AND STA. 210+78.00
215+92.00	218+42.00	LT		50		10												175					200	2	2	INSTALL FLARED MTS @ STA. 215+92.00 AND STA. 218+04.50
215+89.00	217+39.00	RT		50		10												75					125	2	2	INSTALL FLARED MTS @ STA. 215+89 AND STA. 217+01.50
221+41.50	224+16.50	LT		50		10								200									275	2	2	INSTALL FLARED MTS @ STA. 221+41.50 AND STA. 223+79.00
221+44.00	223+69.00	RT		50		10								150									225	2	2	INSTALL FLARED MTS @ STA. 221+44 AND STA. 223+31.50
231+45.00	233+95.00	RT		50		10								175									170	2	2	INSTALL FLARED MTS @ STA. 231+45 AND STA. 233+57.50
233+43.00	238+43.00	LT		25		5								462.5							1	1	406	2	1	INSTALL FLARED MTS @ STA. 233+43
238+68.00	241+43.00	LT		25		5								237.5										2	1	INSTALL FLARED MTS @ STA. 241+05.50
234+46.00	235+71.00	RT		50		10								50									123	2	2	INSTALL FLARED MTS @ STA. 234+46 AND STA. 235+33.50
239+37.00	241+87.00	RT		50		10								175									100	2	2	INSTALL FLARED MTS @ STA. 239+37 AND STA. 241+49.50
246+34.50	250+47.00	LT		50		10								337.50									404	2	2	INSTALL FLARED MTS @ STA. 246+34.50 AND STA. 250+09.50
257+70.50	259+70.50	LT		50		10								125						1	1		169	2	2	INSTALL TANGENT MTS @ STA. 257+70.50 AND FLARED MTS @ STA. 259+33
265+18.00	268+55.50	LT		50		10												262.5					125	2	2	INSTALL FLARED MTS @ STA. 265+18 AND STA. 268+18
266+25.00	268+25.00	RT		50		10								125										2		INSTALL FLARED MTS @ STA. 266+25 AND STA. 267+87.50
279+19.00	292+81.50	LT		50		10								312.50	975								1360	2	2	INSTALL FLARED MTS @ STA. 279+19 AND STA. 292+44
297+00.00	302+75.00	LT		50		10								125	375								575	2	2	INSTALL FLARED MTS @ STA. 297+00 AND STA. 302+37.50
298+05.00	302+80.00	RT		50		10								400									455	2	2	INSTALL FLARED MTS @ STA. 298+05 AND STA. 302+42.50
298+60.00		RT								5																TO BE USED FOR REPAIR OF ERODED AREAS
306+30.00	313+80.00	LT		50		10								675									752	2	2	INSTALL FLARED MTS @ STA. 306+30 AND STA. 313+42.50
309+00.00	314+25.00	RT		50		10								450									325	2	2	CONNECT EXISTING S. B. GUARDRAIL RUNS, INSTALL FLARED MTS AT STA. 309+00 AND STA. 313+87.50
318+66.00	321+66.00	RT		50		10								262.5							1	1	300	2	2	INSTALL FLARED MTS @ STA. 318+66 AND STA. 321+28.50
321+75.00	323+75.00	LT		50		10								162.5									194	2	2	INSTALL FLARED MTS @ STA. 323+37.50
SUBTOTAL			50	1000		1930	175	175	3		549	-	108	4600	1862.5	-	147.5	-	37	1	5	6646	43	39		

**ITEM
DETAIL
SUMMARY
SHEET 1**

PROJECT NAME: WORCESTER-ELMORE
PROJECT NUMBER: STP 2209(1)S
FILE NAME: 99c170.dgn
PROJECT LEADER: CDL
DESIGNED BY: RHB
PLOT FILE: I99c171_12.i
PLOT DATE: 23-SEP-2011 5:24
DRAWN BY: SJL
CHECKED BY: EPD
SHEET 12 OF 36