

# ITEM DETAIL SUMMARY SHEET



LOCATION			DRAINAGE ITEMS/MISC. ITEMS											GUARDRAIL					REMARKS
			NEW CULVERT/END SECTIONS			604.412	605.10	613.10	616.47	617.10	617.12	619.17	621.30	621.30	621.80	621.81	676.10		
FIELD STATION	FIELD STATION	POS.	DIA.	TYPE	LENGTH/TH	REHAB DROP INLET	150mm UNDERDRAIN	STONE FILL TYPE I	BIT. CONC. GUTTERS & TRF. ISLAND	RELOCATE MAILBOX - SINGLE	RELOCATE MAILBOX - MULTIPLE	YIELDING MARKER POSTS	BOX BEAM GUARDRAIL (GALV.)	BOX BEAM G.R. (GALV.) (2.1m POSTS)	REMOVAL & DISP. G.R.	REMOVAL & DISP. G.P.	DEL. INE. W/STEEL POSTS		
			mm	--	m /mm	EA	m	m <sup>3</sup>	TON	EA	EA	EA	m	m	m	EA	EA		
WAITSFIELD: 6+671	MORETOWN: 0+760		375	CSP	50/1.63		100		10										
			450	CSP	50/1.63														
			450	CPEP	100/ --														
			375	CSPES	3 EA./1.63														
			450	CSPES	3 EA./1.63														
			450	CPEPES	5 EA./ --														
WAITSFIELD: 6+671	MORETOWN: 0+760					8		15		+ 0	+ 0	35							
	7+297	7+234	LT										27.4		-		2		
ESTIMATED QUANTITIES FOR USE AS DIRECTED BY THE RESIDENT ENGINEER.																			
WAITSFIELD: 7+618.0	7+681.0	LT											62.20		63		2		
9/15/06																			
7+618.0	7+779.0	RT											160.90		161		2		
													27.43						
7+872.2	7+930.0	LT											<del>31.09</del>		35		2		
SEE SHEETS 45 AND 46 FOR BRIDGE QUANTITIES. 66'-0" + 24'-0" = 27.43m																			
7+885.0	7+928.2	RT											<del>12.80</del>		35		2		
SEE SHEETS 45 AND 46 FOR BRIDGE QUANTITIES. 24'-0" + 18'-0" = 12.80m																			
8+165.0	8+304.0	RT											139.00		138		2		
8+167.0	8+249.0	LT											82.30		82		2		
8+339.0	8+500.0	RT												160.93	161		2		
8+472.0	8+495.0	LT											23.77		23		2		
	+718.6																		
8+729.5	8+746.0	LT													<del>16.46</del>		2		
RAIL EXTENDED TO 90 FEET. 2.1POSTS																			
9+170.3	9+238.0	RT													67.67		2		
9+323.0	9+429.0	RT											106.07		106		2		
9+336.0	9+359.0	LT															2		
SEE SHEETS 45 AND 48 FOR BRIDGE QUANTITIES. 18'-0" 5.5m ON EACH END = 11.0m																			
9+438.0	9+495.0	RT											56.69		57		2		
	+710																		
9+526.0	9+720.0	RT											<del>188.73</del>		<del>183</del>		2		
	9+540	9+620	LT										<del>193.85</del>		<del>194</del>		2		
600 FT INSTALLED + 48 FT x 0.4 FACTOR = 188.73																			
9+802.0	9+921.0	RT												80.5			2		
264 FT OF BOX BEAM ADDED TO PROTECT STEEP BANK																			
10+140.0	10+284.0	RT												118.87	119		2		
	TH 9																		
10+316.0	10+066	RT													144.48	144	2		
															<del>65.84</del>				
REPLACE GUARDRAIL ALONG TH #9. 216 FEET BOX BEAM INSTALLED																			
10+328.0	10+459.0	RT											<del>128.02</del>	126.2	125	2	2		
	TH 8																		
10+488.0	10+074	RT													74.07		1		
															<del>74.98</del>				
REPLACE GUARDRAIL ALONG TH #8 USING 2.1m POSTS. 243 FEET INSTALLED																			
10+488.0	10+641.6	RT													154		1		
															<del>153.62</del>	<del>150</del>	1		
AT STA. 10+488.0 RT, END BOX BEAM WITH 2.1m POSTS/BEGIN NORMAL LENGTH POSTS.																			
10+686.0	10+900.0	RT												213.97	209	2	2		
	10+694	10+763	LT																
11+023.0	11+160.2	RT													69.5	68	2		
EXISTING 2 CABLE RAIL NOT ON PLANS 228 FT OF BOX BEAM INSTALLED																			
11+456.0	11+502.0	RT												137.16	<del>135</del>	<del>132</del>	2		
SEE SHEETS 45 AND 47 FOR BRIDGE QUANTITIES. 18'-0" BOX BEAM 5.5m																			
11+458.0	11+505.0	LT													5.5		2		
SEE SHEETS 45 AND 47 FOR BRIDGE QUANTITIES. 18'-0" BOX BEAM 5.5m																			
MORETOWN: 0+363.0	0+513.0	RT															2		
0+416.0	0+456.2	LT															2		
198 FEET OF BOX BEAM INSTALLED																			
SHEET SUBTOTAL						8	100	15	10	1	1	35	<del>1414.95</del>	<del>1445.77</del>	2347	9	56		
ROUNDING																			
TOTAL						8	100	15	10	1	1	35	1,600.00	800.00	2,325	10	50		
			375	CSP	50/1.63														
			450	CSP	50/1.63														
			450	CPEP	100/ --														
			375	CSPES	3 EA./1.63														
			450	CSPES	3 EA./1.63														
			450	CPEPES	5 EA./ --														
													BOOK 1	BOOK 1					
													PAGE 97	PAGE 101					

**ITEM DETAIL SUMMARY SHEET**

SURVEYED BY J. REDMOND DATE 7/05  
 DRAWN BY J. REDMOND DATE 7/05  
 SQUAD LEADER J. REDMOND  
 DESIGN FILE NO. pave/00b058/00b058.dgn  
 IPARM FILE 00b058id1 DATE PLOTTED 23-MAY-2008 12:56  
 PROJ. NAME WAITSFIELD - MORETOWN  
 PROJ. NO. STP 2227(IIS)  
 SHEET 29 OF 54