

ITEM DETAIL SUMMARY SHEET



LOCATION			MISCELLANEOUS ITEMS								DRAINAGE ITEMS							GUARD RAIL ITEMS										REMARKS								
STA	STA	POS.	203.15	203.28	203.30	204.21	301.28	402.12	616.47	618.10	618.15	501.25	507.15	604.40	604.412	604.47	NEW PIPE			616.35	619.17	621.20	(MOD.)	621.21	621.54	621.60	621.75		621.76	621.77	621.80	621.81				
			COM. EXCAV.	EXCAV. OF SURF. & PAVE.	EARTH BORROW	TRENCH EXCAV. OF ROCK	SUBBASE OF CRUSHED GRAVEL	AGG. SHOULD.	B. CONC. GUTTER & TRAF. ISLAND	PORT. CEM. CONC. WALK	BIT. CONC. WALK (75mm)	CONC. CLASS B	REIN. STEEL	CHANGE ELEV.	REHAB. D.I. CLASS I	CAST IRON GRATE TYPE D	DIA.	LENGTH	THCL	TIMBER CURB	YIELD MARK POSTS	STEEL POST G.R.	2.4 M STEEL POST G.R.	H.D. STEEL BEAM G.R.	MELT	ANCHOR FOR G.R.	REMOV. & RESET G.R.		REPLACE POST ASSEM.	REPLACE BEAM UNIT	REMOV. & DISP. OF G.R.	REMOV. & DISP. OF GUIDE POSTS				
			m ³	m ³	m ³	m ³	T	T	T	m ²	T	m ³	KG	EA	EA	EA	mm	M		M	EA	M	M	M	EA	EA	M	EA	EA	M	EA					
WOODBURY																																				
3+546	12+378	LT&RT			1		1,850	4,450							1	4					21							#2	-55	0			ESTIMATED QUANTITIES TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER.			
3+631	5+80	RT						10														-487.6	+28		1	1				-617	325	+	REPLACE EXISTING CABLE GUARD RAIL.			
3+877	4+121	RT						10					100									148.2	53.2	19.8	2					+24	77	1	REPLACE EXISTING CABLE GUARD RAIL, BRIDGE #88, REPLACE EXIST. S.B. GUARD RAIL COORDINATE W/BRIDGE DETAIL SHEETS #1&2.			
4+089	4+161	LT						10														38		19.8	1	1					-57	62				
4+435	4+926	LT						10														400.4	48		2						-30	7305		REPLACE EXISTING CABLE GUARD RAIL.		
4+479	4+585	RT						10														83.6			2						88	/	REPLACE EXISTING CABLE GUARD RAIL.			
5+054	5+361	LT						10									450	10	1.63			233	52		2						152	/	1	REPLACE EXISTING CABLE GUARD RAIL, INSTALL CSP @ STA 5+054.		
5+063	5+264	RT						10									450	20	1.63			190			1	1						104	/	1	REPLACE EXISTING CABLE GUARD RAIL, INSTALL CSP @ MELT @ STA 5+063 AND @ BURIED END TERM. @ 5+264.	
5+410	5+631	LT						10														209			1	1						184	181	1	REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ DRIVE @ STA 5+631.	
6+025	6+104	LT						10														68.4			1	1						76	80		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ DRIVE @ STA 6+025.	
6+243	6+345	LT						10														91.2			1	1						91	90		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ DRIVE @ STA 6+243.	
6+486	6+524	LT						10														26.6			1	1						23	/		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ STA 6+486.	
6+536	6+566	LT						10														19			1	1						20	/		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ STA 6+536.	
7+587	7+670	LT						10															72.2			1	1						72	/		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ STA 7+587.
8+264	8+473	RT						10									450	10	1.63			197.6			1	1						179	180		REPLACE EXISTING CABLE GUARD RAIL, INSTALL BURIED END TERMINAL W/CSP @ STA 8+264.	
8+492	8+575	LT						10														60.8			2							63	/		REPLACE EXISTING CABLE GUARD RAIL.	
8+695	9+048	LT						10														330.6			2							32	/		REPLACE EXISTING CABLE GUARD RAIL.	
8+900	8+938	RT						10									450	10	1.63			38				2						24	/		REPLACE EXISTING CABLE GUARD RAIL, INSTALL BURIED END TERM. @ EACH END, CSP @ STA 8+901.	
9+100	9+548	RT						10														437			1	1						421	418		REPLACE EXISTING CABLE GUARD RAIL, INSTALL G-ID @ DRIVE @ STA 9+548.	
9+558	9+652	RT						10														72.2			2							78	/		REPLACE EXISTING CABLE GUARD RAIL.	
9+851	9+938	RT						10														64.6			2							64	/		REPLACE EXISTING CABLE GUARD RAIL.	
10+008	10+137	LT						10														117.8			1	1						104	/		REPLACE EXISTING CABLE GUARD RAIL, INSTALL BURIED END END TERMINAL @ STA 10+137.	
10+063	10+131	RT						10														45.6			2							55	/	1	REPLACE EXISTING CABLE GUARD RAIL.	
10+200	10+362	RT																										163.4					11.4			
10+370	10+874	RT																									1	509.2		4			11.4			
10+905	11+104	RT																								2	205.2						11.4			
11+089	11+245	LT																										155.8		2			22.8			
SHEET SUB-TOTALS					1		1,850	4,670					100	1	4		450	50	1.63			21	3,359.2	353.4	39.6	30	14	1,033.6	112	55	3,226	6				

FINAL QUANTITIES ARE ARCHIVED WITH THE FIELD BOOKS THE TOTALS ABOVE HAVE NOT BEEN RECALCULATED

ARCHIVED
IN DPR

**ITEM
DETAIL
SHEET #1**

DESIGNED BY BCE/PJM DATE 10-98
 DRAWN BY C.E.A., INC. DATE 10-98
 DESIGN FILE NO. /pave/97bl74/pbl74.dgn
 PRF FILE pbl74dl1 DATE PLOTTED 21-MAR-2008 16:52
 PROJ. NAME **WOODBURY - HARDWICK**
 PROJ. NO. **STP 9817(1)S**
 SHEET **6** OF **25** SHEETS