

ITEM DETAIL SUMMARY SHEET



LOCATION			GUARD RAIL											DRAINAGE				REMARKS
STATION	STATION	POS.	616.35	616.41	621.21	621.20 (TYPE IV)		621.54	621.54 (TYPE IV)	621.60	621.77	621.80	621.81	NEW PIPE		STONE FILL/TYPE		
			TREATED TIMBER CURB m	REMOVE EXISTING CURB m	STEEL POST G.R. m	WOOD POST G.R. m	STEEL POST G.R. m	2.4 m WOOD POST G.R. (MOD.) m	WOOD POST M.E.L.T. EA	WOOD POST M.E.L.T. EA	ANCHOR FOR G.R. EA	REPLACE G.R. BEAM UNIT EA	REMOVE & DISP. G.R. m	REMOVE & DISP. G.P. EA	DIA.		LENGTH	
MANCHESTER																		
	5+047.8	RT			22.8				2				23.5					BR 5 MOUNT PROPOSED GUARDRAIL AND OFFSET BLOCK TO EXISTING SURFACE MOUNTED STEEL BRIDGE POSTS INSTALL NEW MELT AT STA. 5+025.0 & STA. 5+047.8
5+034.8	5+057.6	LT			22.8				2				21.9					BR 5 MOUNT PROPOSED GUARDRAIL AND OFFSET BLOCK TO EXISTING SURFACE MOUNTED STEEL BRIDGE POSTS INSTALL NEW MELT AT STA. 5+034.8 & STA. 5+057.6
WINHALL																		
0+162.2	0+401.6	LT						239.4			2		261					INSTALL NEW MELT AT STA. 0+162.2 & STA. 0+401.6
0+555.9	0+669.5	LT						113.6			2		67.7	3				INSTALL NEW MELT AT STA. 0+555.9 & STA. 0+669.5
0+671.9		LT												1				
0+785.8		LT												1				
0+787.5	0+806.5	LT						19			2		20.5					INSTALL NEW MELT AT STA. 0+787.5 & STA. 0+806.5
0+810.5		LT												1				
0+814.4	0+856.0	LT												9				
0+858.1	0+869.5	LT						11.4			2		22.9	1				INSTALL NEW MELT AT STA. 0+858.1 & STA. 0+869.5
0+883.1		LT												1				
0+891.4		LT												1				
0+891.4		RT												1				
0+904.7	0+969.3	LT							64.6		2		77.4					BR 6 SEE SHEET 19 FOR LARGE CULVERTS DETAIL. INSTALL NEW MELT AT STA. 0+904.7 & STA. 0+969.3
0+982.3	0+986.5	RT						34.2			1	1	18.4	2	300	10	1.7	BR 6 SEE SHEET 19 FOR LARGE CULVERTS DETAIL. INSTALL NEW MELT AT STA. 0+982.3 SEE SHEET 19 FOR BURIED GUARDRAIL ENDS INTO BACKSLOPES DETAIL. PROVIDE ANCHOR AT STA. 0+984.6 REMOVE TWO CONCRETE POSTS. EXISTING REINFORCING STEEL TO BE CUT AND THE EXISTING CONCRETE TO BE PATCHED TO THE SATISFACTION OF THE RESIDENT ENGINEER.
0+972.3		LT												1				
1+176.1	1+274.9	LT	96.0					98.8			1	1	84.3	1	300	10	1.7	SEE SHEET 19 FOR BURIED GUARDRAIL ENDS INTO BACKSLOPES DETAIL. PROVIDE ANCHOR AT STA. 1+178.0 INSTALL NEW MELT AT STA. 1+274.9
1+188.1		RT												1				
1+188.1	1+275.6	LT		87.5														
1+195.6	1+313.4	RT						117.8			1	1	103.2	1	300	10	1.7	SEE SHEET 19 FOR BURIED GUARDRAIL ENDS INTO BACKSLOPES DETAIL. PROVIDE ANCHOR AT STA. 1+197.5 INSTALL NEW MELT AT STA. 1+313.4
1+278.2		LT												1				
1+316.3		RT												1				
1+643.7	1+681.7	RT						38			2		39.1					INSTALL NEW MELT AT STA. 1+643.7 & STA. 1+681.7
2+232.4	2+361.6	LT						129.2			2		149.0					INSTALL NEW MELT AT STA. 2+232.4 & STA. 2+361.6
2+395.0	2+657.2	RT	259.2					262.2			2		267.8					INSTALL NEW MELT AT STA. 2+395.0 & STA. 2+657.2
2+395.7	2+528.7	LT						133			2		152.2					INSTALL NEW MELT AT STA. 2+395.7 & STA. 2+528.7
2+400.0	2+657.2	RT		267.8														
2+557.9	2+645.3	LT						87.4			2		107.9					INSTALL NEW MELT AT STA. 2+557.9 & STA. 2+645.3
SHEET SUBTOTAL			355.2	355.3	45.6			1284.0	64.6	4	23	3	1416.8	27		30		
DA-TUM																		
VERTICAL			N/A															
HORIZONTAL			N/A															
ITEM DETAIL SHEET 1																		
SURVEYED BY N/A DATE N/A																		
DRAWN BY E.C.D. DATE 11/97																		
SQUAD LEADER T.P.K.																		
DESIGN FILE NO/pqvg/89b016/pb016.dgn																		
IPARM FILE pb016.dgn DATE PLOTTED 20-JAN-1998																		
PROJ. NAME MANCHESTER - WINHALL																		
PROJ. NO. STP-F 016(06)																		
SHEET 10 OF 43 SHEETS																		