

LOCATION			DRAIN			CURB		GUARDRAIL													MISC.	REMARKS		
MM	MM	POS.	601.0005	604.412	604.415	616.305	616.41	621.17	621.173	621.174	621.175	621.20	621.50	621.60	621.65	621.70	621.71	621.75	621.76	621.77	621.80		676.10	900.620
			(LF)	(EACH)	(EACH)	(LF)	(LF)	(LF)	(EA)	(EA)	(LF)		M. T. S. FLARED	(EA)	(EA)	(EA)	(EA)	(LF)	(EA)	(EA)	(LF)		(EA)	(EACH)
	BRIDGE 80																							
126.702	126.709	LT										39.5		I								37.5	I	ANCHOR @ 126.702
126.709	126.787	LT																412.5						GUARDRAIL TOO LOW
126.787	126.825	LT																						RETAIN TAPERED END BURIED IN BACK SLOPE
	BRIDGE 80																							
126.751	126.846	RT																			500.0			ANCHOR @ 126.751, SEE STD. G-1d, MTS @ 126.862 TO 126.869, PIPE IN DITCH AT MTS
126.751	126.869	RT	35.0									589.5	I	I								2		REMOVE TWIST DOWN, ANCHOR @ 126.941
126.941	126.948	LT										39.5		I										GUARDRAIL TOO LOW
126.948	127.828	LT																4646.0						RETAIN TAPERED END BURIED IN BACK SLOPE
127.828	127.866	LT																						
127.020	127.061	LT				215.0																		
127.525	127.646	LT				640.0																		
127.955	128.031	LT																						RETAIN STEEL BEAM GUARDRAIL, CONTINUES ON EXIT I9 RAMP B
	BRIDGE 81																							
128.142	128.274	LT																				697.0		ANCHOR @ 128.141, SEE STD. G-1d, ATTACH STEEL BEAM TO BOX BEAM AT 128.274
128.141	128.274	LT										702.0		I								I		RETAIN BOX BEAM GUARDRAIL
128.274	128.355	LT																						
	BRIDGE 81																							RETAIN BOX BEAM GUARDRAIL
128.276	128.314	RT																						RETAIN STEEL BEAM GUARDRAIL
128.314	128.359	RT																						REMOVE MELT
128.359	128.366	RT																				37.5		MTS @ 128.371 TO 128.378
128.359	128.378	RT									62.5	I										I		
128.510	128.555	LT																				237.5		ANCHOR @ 128.510, SEE STD. G-1d
128.510	128.555	LT										239.5		I								I		
EXIT I8 RAMP B																							2	RETAIN STEEL BEAM GUARDRAIL, CONTINUES ON I-9I
B 0.059	B 0.146	RT																						
EXIT I9 RAMP B																								
B 0.111	B 0.152	RT																					216.5	MTS @ B 0.104 TO B 0.111, SEE DETAIL ON SHEET 3I
B 0.104	B 0.142	RT										162.5	I									I		
B 0.142	B 0.152	RT																						
BRIDGE 81-B-1																								RETAIN 2 RAIL BOX BEAM BRIDGE RAIL
B 0.152	B 0.239	RT																						RETAIN STEEL BEAM GUARDRAIL, CONTINUES ON I-9I
B 0.239	B 0.464	RT																						
EXIT I9 RAMP B				2	1																			
B 0.032	B 0.152	LT																					634.0	MTS @ B 0.024 TO B 0.031, SEE DETAIL ON SHEET 3I
B 0.024	B 0.142	LT										587.5	I										I	
B 0.142	B 0.152	LT																						
BRIDGE 81-B-1																								RETAIN 2 RAIL BOX BEAM BRIDGE RAIL
B 0.152	B 0.242	LT																						
B 0.242	B 0.268	LT																						136.0
B 0.242	B 0.244	LT																						
B 0.244	B 0.268	LT										127.0		I									I	ANCHOR @ B 0.268, SEE STD. G-1d
B 0.101	B 0.152	LT				270.0																		
B 0.242	B 0.253	LT				60.0																		
EXIT I9 RAMP D																								
D 0.297	D 0.363	RT																					362.0	MTS @ D 0.297 TO D 0.304, ANCHOR @ D 0.363, SEE STD. G-1d
D 0.297	D 0.363	RT										327.0	I	I									2	
D 0.337	D 0.376	LT																					206.0	REMOVE CABLE GUARDRAIL
D 0.336	D 0.376	LT										177.0	I	I									2	MTS @ D 0.336 TO D 0.343, ANCHOR @ D 0.376, SEE STD. G-1d
SUBTOTAL SHEET 10			35.0	11	2	0.0	1069.5	4800.0	477	10	2000.0	2287.0	9	6	2	0	0	3075	535	186	6328.5	12	69	
SUBTOTAL SHEET 11			35.0	0	0	0.0	0.0	4752.0	0	0	0.0	3372.5	8	5	0	0	0	1040.0	0	0	8106.5	18	0	
SUBTOTAL SHEET 12			35.0	0	0	0.0	1546.0	2752.0	0	0	0.0	2012.0	5	6	5	0	0	300.0	0	0	4654.0	18	0	
SUBTOTAL SHEET 13			35.0	2	1	1185.0	0.0	0.0	0	0	0.0	3053.5	6	8	0	2	1	5058.5	0	0	3101.5	14	2	
PROJECT SUBTOTALS			140.0	13	3	1185.0	2615.5	12304.0	477	10	2000.0	10725.0	28	25	7	2	1	9473.5	535	186	22190.5	62	71	
ROUNDINGS			10.0	0	0	15.0	34.5	196.0	3	0	0.0	25.0	0	0	0	0	0	26.5	5	14	9.5	8	0	
PROJECT TOTALS			150.0	13	3	1200.0	2650.0	12500.0	480	10	2000.0	10750.0	28	25	7	2	1	9500.0	540	200	22200.0	70	71	

ITEM DETAIL SUMMARY SHEET 4

PROJECT NAME: NEWBURY-ST. JOHNSBURY
PROJECT NUMBER: AC IM 091-2(76)
FILE NAME: 06a046 PLOT DATE: 29-JUL-2014 16:44
PROJECT LEADER: PTS DRAWN BY: JLS
DESIGNED BY: NULL CHECKED BY: PTS
IPARM FILE NAME: 06A046_I3 SHEET 13 OF 33