NORTHBOUND ITEM DETAIL SUMMARY SHEET FOR HARTFORD–NEWBURY IM 091 – 2(67)

VAOT Metric

MILE MARKER	MILE MARKER	POS.	EXISTING GUARDRAIL (M) STEEL BEAM	EXISTING GUARDRAIL (M) CABLE	621.77 REPLACE GUARDRAIL BEAM UNIT EA	621.76 REPLACE GUARDRAIL POST ASSEMBLY EA	621.79 ADJUST HEIGHT OF GUARDRAIL M	621.80 REMOVAL AND DISPOSAL M	621.20 STEEL BEAM GUARDRAIL (GALV.) M	621.17 CABLE GUARDRAIL M	621.505 MTS (FLARED) EA	621.65 ANCHOR FOR CABLE RAIL EA	621.65 ANCHOR FOR CABLE RAIL (MOD) EA	621.52 TRAILING END TERMINAL EA	616.40 R & R CURB M	616.31 BIT. CONCRETE CURB, TYPE B T	616.47 B.C. GUTTER & TRAFFIC ISLANDS TON	402.11 AGGREGATE SHOULDERS, TRUCK CM	301.35 SUBBASE OF D.G.C.S. CM	203.15 COMMON EXCAVATION CM	203.30 EARTH BORROW CM	620.12 CHAIN LINK FENCE 1.8M M	620.21 BRACING ASSEMBLY CHAIN LINK 1.8M EA	REMARKS	621.60 ANCHOR FOR STEEL BEAM RAIL EA
72.93	72.97	MED	57																					RETAIN EXISTING GUARDRAIL	
73.00	73.02	MED																						RETAIN EXISTING ALUMINUM APPROACH RAIL	
73.00	73.02	OUT																						RETAIN EXISTING ALUMINUM APPROACH RAIL	
73.01	73.05	OUT	57											1										RETAIN EXISTING GUARDRAIL	
73.13																								BRIDGE 47N, OVER US ROUTE 5	
73.25	73.50	OUT	395		20	2		19	4		1			1				10		12	27			REPLACE LEADING TERMINAL UNIT WITH MTS	
73.34	73.45	MED		165				165	~~226~~ 156.21		1			1		3.41	6.37	23	3	25	27			PAVE 15M GUTTER, EXTEND GUARDRAIL SOUTH 76 M	
74.68	74.80	OUT	178		3	4	40				1													REPAIR EXISTING GUARDRAIL	
74.79	74.80	MED	34								1													RETAIN EXISTING GUARDRAIL	
74.83																								BRIDGE 48N, OVER VT ROUTE 10 A	
INTERCHANGE 13																									
RAMP A																									
0+088	0+328	RT		243				243	~~228~~ 236.22		1			1		6.05	8.10	22		12	27			REPLACE EXISTING GUARDRAIL	
RAMP C																									
0+188	0+351	RT		151				151	~~140~~		1					4.06	5.44	13		12	27			END RAMP STA 0+343.87 = MM 75.04 - CONNECT TO MAIN LINE	
74.88	74.89	OUT																						RETAIN EXISTING GUARDRAIL	
74.88	74.89	MED																						RETAIN EXISTING GUARDRAIL	
75.05	75.31	OUT		434				434	~~430~~ 571.5					1		11.67	15.62	27						MM 75.04 = END OF RAMP STA 0+343.87 COMBINE RUNS	
75.36	75.43	OUT		108				108	~~93~~ 95.25		1			1				10		12	27			REPLACE EXISTING GUARDRAIL	
75.61	75.71	OUT		155				155	~~140~~ 152.4		1			1				10		12	27			REPLACE EXISTING GUARDRAIL	
75.80	75.83	OUT	34				10	11	~~15~~ 15.24		1							7		14	27			EXTEND SOUTH 15M	
75.80	75.83	MED	34								1													EXTEND TO NETC APPROACH RAIL BRIDGE 49N	
75.84																								BRIDGE 49N, OVER US ROUTE 5	
75.87	75.88	OUT																						RETAIN EXISTING GUARDRAIL	
75.87	75.88	MED																						RETAIN EXISTING GUARDRAIL	
75.89	76.13	OUT		392				392	~~377~~ 388.62		~~1~~			1		10.54	14.11	30		12	27			REPLACE EXISTING GUARDRAIL	1
76.33	76.78	OUT		623				623	~~608~~ 701.04		1			1		2.90	3.89	16		12	27			REPLACE EXISTING GUARDRAIL	
SHEET 9 TOTAL			789	2271	23	6	50	2301	2261	0	9	0	0	8	0	38.63	53.53	168	3	123	243	0	0		

NORTHBOUND. ITEM DETAIL SHEET NO. 2

DuBois & King inc.
engineering planning management development

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PROJECT NUMBER: IM 091-2(67)

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DESIGNED BY: C.D. LATHROP

PLOT DATE: 10/12/2006
DRAWN BY: R.H. BARNES
CHECKED BY: E.P. DETRICK
SHEET 9 OF 32

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