

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
STP 240(I)										GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITY	UNIT	ITEMS
ROADWAY	BRIDGES	FULL C.E.																
5										5		CY	COMMON EXCAVATION	203.15	1	6112	SY	COLD PLANING, BITUMINOUS PAVEMENT
5										5		CY	SOLID ROCK EXCAVATION	203.16	1	2721	SY	TOWN HIGHWAYS
2075										2075		CY	EARTH BORROW	203.30	25	63832	SY	SUBTOTAL
240										240		LF	SHOULDER BERM REMOVAL	203.40	7.7	167	SY	ROUNDING
1										1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	64000	SY	TOTAL
64000										64000		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	167			
170										170		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	2.3	16758	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
160										160		TON	SUBBASE, RAP	301.40	-	7585	TON	VT 30, TYPE IVS, WEARING COURSE
3250										3250		TON	AGGREGATE SHOULDERS, RAP	402.13	50	251	TON	VT 30, TOWN HIGHWAYS
800										800		CWT	EMULSIFIED ASPHALT	404.65	5	24594	TON	SUBTOTAL
1										1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	9	506	TON	ROUNDING
26050										26050		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	555	25,100	TON	TOTAL
1										1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	6	901	TON	VT 30, TYPE III PAVEMENT
1										1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	49	TON	ROUNDING
1										1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.32	-	950	TON	TOTAL (TO BE USED AS DIRECTED BY THE RESIDENT ENGINEER) (M.M. 2.69 - 3.160 TOWNSHEND)
1										1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	26,050	TON	GRAND TOTAL
	90									90		LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	-			
	50									50		LF	BRIDGE RAILING REPAIR, TYPE I	525.50	-			
	50									50		LF	BRIDGE RAILING REPAIR, TYPE II	525.55	-			
	50									50		CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	-			
	14									14		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-			
	14									14		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-			
	14									14		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	-			
	1									1		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-			
	395									395		HR	POWER GRADER RENTAL	608.15	EST			
	300									300		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST			
	225									225		HR	POWER BROOM RENTAL, TYPE I	608.30	EST			
	300									300		HR	TRUCK RENTAL	608.37	EST			
	300									300		HR	LOADER RENTAL, TYPE I	608.40	EST			
	2460									2460		CY	STONE FILL, TYPE I	613.10	2.5			
	45									45		LF	VERTICAL GRANITE CURB	616.21	3			
	25									25		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	1.6			
	50									50		SF	DETECTABLE WARNING SURFACE	618.30	-			
	400									400		EACH	YIELDING MARKER POSTS	619.17	-			
	19100									19100		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	75			
	3600									3600		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	25			
	50									50		LF	STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.206	-			
	255									255		LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	4.6			
	82									82		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-			
	53									53		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			

PROJECT NAME: NEWFANE-TOWNSHEND
PROJECT NUMBER: STP 240I (I)
FILE NAME: p01b036.dgn PLOT DATE: 04-FEB-2010
PROJECT LEADER: CRB DRAWN BY: JBZ
DESIGNED BY: JBZ CHECKED BY: BDB
IPARM FILE NAME: p01b036_I0.1 SHEET 10 OF 32