STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET

MDOT Metric

SUMMARY OF ESTIMATED QUANTITIES

PART. UTILITY	NONPART. UTILITY	TRACK SUBGRADE	RT 9 RR BRG	RT 9 SO ABUT	RT 9 NO ABUT	SGT BK BRIDGE	SGT BK SO ABUT	SGT BK NO ABUT	SGT BK CHANNEL	ROADWAY	EROSION	TEMP EROSION	E & C ITEMS
										3338		274	
										5			
										573			
										1			
										2630			
				263	247		63	119					
			42496										
			89924										
			41335										
				13955	12838		463	946					
							26	26					
						1							
						1							
										1			
			215			26							
			216										
					35								
					216								
			1										
				220	220		15	15					
			4										
	1												
										7			
										7			
										7			
										7			
										85			
										85			
										85			
										85			

TOTALS

ROUND	GRAND TOTAL	FINAL
	3612	
	5	
	573	
	1	
	2630	
	692	
	42496	
	89924	
	41335	
	28202	
	52	
	1	
	1	
	241	
	216	
	35	
	216	
	1	
	470	
	4	
	1	
	7	
	7	
	7	
	7	
	85	
	85	
	85	
	85	

DESCRIPTIONS

UNIT	ITEMS	
CM	Subbase of Dense Graded Crushed Stone	301.35
CM	Aggregate Surface Course	401.10
Kg	Emulsified Asphalt	404.65
LU	Price Adjustment Asphalt Cement	406.50
MT	Superpave Bituminous Concrete Pavement (PG 70-28)	490.30
CM	Concrete, High Performance Class A	501.33
Kg	Structural Steel (Rolled Beam)	506.50
Kg	Structural Steel (Plate Girder)	506.55
Kg	Structural Steel	506.60
Kg	Reinforcing Steel	507.15
M	Drilling and Grouting Dowels	507.16
Each	Prestressed Concrete Member (MOD1-Precast Slab, 1.0M)	510.20
Each	Prestressed Concrete Member (MOD2-Precast Slab, 2.4M)	510.20
Each	Corrugated Gal. Metal Plate Pipe (MOD)	511.15
SM	Sheet Membrane Waterproofing (MOD 1)	519.20
SM	Sheet Membrane Waterproofing (MOD 2)	519.20
M	Metal Hand Railing (MOD)	525.15
SM	Mechanically Stabilized Earth (MSE) Wall	526.30
Each	Removal of Structure	529.15
CM	Removal of Concrete or Masonry	529.25
Each	Bearing Device Assembly	531.10
Each	Concrete Vault, Type 1 (3.6m x 1.8m x 2.1m)	540.21
	BEGIN PIPE OPTIONS	
M	300mm CAAP 1.52 mm (68mm x 12mm)	601.0205
M	300mm PCCSP 1.63 mm (68mm x 12mm)	601.0405
M	300mm RCP Class III	601.0805
M	300mm CPEP (SL)	601.2605
M	450mm CAAP 1.52 mm (68mm x 12mm)	601.0215
M	450mm PCCSP 1.63 mm (68mm x 12mm)	601.0415
M	450mm RCP Class III	601.0815
M	450mm CPEP (SL)	601.2615

DETAILED SUMMARY OF QUANTITIES

QUANTITIES		ITEMS

PROJECT NAME : BRATTLEBORO

PROJECT NO. : NH 010-2(2)

DESIGN FILE NAME: sf270qty.dgn
IPARM FILE NAME:
SURVEYED BY:
SQUAD LEADER: JHR

PLOT DATE: 10-10-2002
SURVEY DATE:
DRAWN BY: LB/LD/TT
SHEET: 14 OF 145