STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

APPROXIMATE SUMMARY OF QUANTITIES

EMPLOYEE TRAINEESHIP	FULL CE	NON GOV'T PARTICIPATING	GOV'T PARTICIPATING		QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			BRIDGE	ROADWAY					
				1	1	EA	THINNING AND TRIMMING FOR SIGNS	201.31	EST
				15	15	CY	COMMON EXCAVATION	203.15	3
				1,250	1,250	CY	EARTH BORROW	203.30	EST
				1	1	CY	TRENCH EXCAV. OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	EST
				19,250	19,250	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	375
				340	340	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	EST
				63,500	63,500	SY	RECLAIMED STABILIZED BASE	310.20	590
				3,000	3,000	TON	AGGREGATE SHOULDERS, RAP.	402.13	EST
				1,000	1,000	CWT	EMULSIFIED ASPHALT	404.65	EST
				1	1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	--
				28,200	28,200	TON	SUPERPAVE BITUMINOUS CONC. PAVE. (PG 58-34)	490.30	550
				1	1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	EST
				1	1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	EST
				1	1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	EST
				1	1	LU	LONG. JOINT COMPACTION PAY ADJUST. (N.A.B.I.)	490.34	EST
			65		65	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	1
				20	20	LF	15" CPEP	601.0910	EST
				8	8	EA	REHABILITATION OF D.I., C.B. OR M.H. CLASS I	604.412	EST
		3			3	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	EST
				50	50	HR	POWER GRADER RENTAL	608.15	EST
				260	260	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST
				50	50	HR	POWER BROOM RENTAL, TYPE I	608.30	EST
				20	20	HR	POWER BROOM RENTAL, TYPE II	608.31	EST
				520	520	HR	TRUCK RENTAL	608.37	EST
				70	70	HR	LOADER RENTAL, TYPE I	608.40	EST
				10	10	MGAL	DUST CONTROL WITH WATER	609.10	--
				775	775	CY	STONE FILL, TYPE I	613.10	EST
				120	120	LF	TREATED TIMBER CURB	616.35	--
				25	25	TON	BITUMINOUS CONC. GUTTERS & TRAFFIC ISLANDS	616.47	1
				1	1	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	--
				10	10	EA	YIELDING MARKER POST	619.17	EST
				3,450	3,450	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	50
				3,050	3,050	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8FT POSTS	621.205	25
				33	33	EA	MANUFACTURED TERMINAL SECTION, FLARED	621.50	--
				1	1	EA	MANUFACTURED TERMINAL SECTION, TANGENT	621.51	--
				8	8	EA	TERMINAL CONNECTOR FOR STEEL BEAM GUARD RAIL	621.53	--
				11	11	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	--
				4	4	EA	GUARD RAIL APPROACH SECTION, GALV., TYPE I	621.70	--
				7,500	7,500	LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80	24.5
		3			3	EA	ADJUST ELEVATION OF VALVE BOX	629.20	--

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
16,980	SY	JOHNSON - COLD PLANE SECTION
710	SY	HYDE PARK, BRIDGE #6 - END OF PROJECT
885	SY	TOWN HIGHWAYS
300	SY	DRIVES
375	SY	ROUNDING
19,250	SY	TOTAL
		SUPERPAVE BITUMINOUS CONC. PAVEMENT (PG 58-34)
		TYPE IVS (BINDER)
5,450	TON	JOHNSON
80	TON	HYDE PARK
120	TON	TOWN HIGHWAYS
40	TON	DRIVES
		TYPE IVS (WEARING)
7,080	TON	JOHNSON
150	TON	HYDE PARK
120	TON	TOWN HIGHWAYS
40	TON	DRIVES
		TYPE IIS
14,110	TON	JOHNSON
150	TON	HYDE PARK
230	TON	TOWN HIGHWAYS
80	TON	DRIVES
550	TON	ROUNDING
28,200	TON	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		SUBBASE OF CRUSHED GRAVEL, FINE GRADED
340	TON	ESTIMATED QUANTITIES FOR DRIVES/TH'S
		RECLAIMED STABILIZED BASE
62,110	SY	JOHNSON
800	SY	HYDE PARK
590	SY	ROUNDING
63,500	SY	TOTAL
		STONE FILL, TYPE I
100	CY	ITEM DETAIL SHEET
675	CY	DITCH CLEANING DETAIL SHEET
775	CY	TOTAL
		TEMPORARY EROSION MATTING
850	SY	GUARD RAIL END FLARE
850	SY	DITCH CLEANING DETAIL SHEET
1,700	SY	TOTAL
		SPECIAL PROVISION (SUBBASE OF CRUSHED GRAVEL, FINE GRADED FOR RECLAIMING)
7,060	TON	JOHNSON RECLAIM SECTION
100	TON	HYDE PARK RECLAIM SECTION
40	TON	ROUNDING
7,200	TON	TOTAL
		EMULSIFIED ASPHALT
350	CWT	USED AS TACK COAT
650	CWT	USED FOR DUST CONTROL
1,000	CWT	TOTAL

STATIONS		PAVEMENT WIDTHS			EQUATIONS		FEET	MILES	REMARKS
FROM	TO				+	-			

TOTALS

QUANTITY SHEET #1

PROJECT NAME **JOHNSON - HYDE PARK** p99cl82.dgn
PROJECT NUMBER **STP 2215(1)S** p99cl82qsl.l

DATE PLOTTED 08-JAN-2009
SHEET **5** OF **33** SHEETS