STATE OF VERMONT
AGENCY OF TRANSPORTATION

COMPOSITE QUANTITY SHEET 1

VAOT Metric

BENNINGTON NH 2225(1)S ROADWAY	BENNINGTON NH 2202(1)S BRIDGE	BENNINGTON NH 2202(1)S ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
10		75	85	m^3	COMMON EXCAVATION	203.15	6
		37	37	m^3	SOLID ROCK EXCAVATION	203.16	2.2
300			300	m^3	EARTH BORROW	203.30	20
0.5		0.5	1	m^3	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	-
2200		68600	70800	m^2	COLD PLANNING - BITUMINOUS PAVEMENT	210.10	3383
		140	140	m^2	SCARIFYING PAVEMENT (MOD.)	212.20	8
350		95	445	t	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	41
450			450	t	AGGREGATE SHOULDERS	402.12	30
8400		16400	24800	kg	EMULSIFIED ASPHALT	404.65	1189
		1	1	LS	*PRICE ADJUSTMENT ASPHALT CEMENT (NOT A BID ITEM) *	406.50	-
3900		8200	12100	t	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28)	490.30	630
	10		10	m	BRIDGE EXPANSION JOINT	516.10	0.4
1		89	90	EA	CHANGE ELEVATION OF DI, CB OR MH	604.40	-
11		12	23	EA	REHABING DI, CB OR MH, CLASS I	604.412	-
		85	85	EA	CHANGE ELEVATION OF SEWER MANHOLE	604.42	-
40		80	120	HR	POWER GRADER RENTAL	608.15	-
30		80	110	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
25		80	105	HR	POWER BROOM RENTAL	608.30	-
50		160	210	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
60		160	220	HR	TRUCK RENTAL	608.37	EST.
		17	17	t	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	1
100			100	m^3	STONE FILL, TYPE I	613.10	EST.
		81	81	m	CAST IN PLACE CONCRETE CURB, TYPE B	616.28	4
		11	11	m	REMOVING AND RESETTING CURB	616.40	1
		112	112	m	REMOVAL OF EXISTING CURB	616.41	6.5
3		25	28	t	BITUMINOUS CONCRETE GUTTERS & TRAFFIC ISLANDS	616.47	2.4
		200	200	m^2	PORTLAND CEMENT CONCRETE SIDEWALK, 125 mm	618.10	10.9
		420	420	m^2	BRICK PAVING (MOD.)	618.20	
40		2	42	EA	YIELDING MARKER POSTS	619.17	-
500			500	m	STEEL BEAM GUARDRAIL W/2.4 m POSTS (MOD.)	621.20	21.2
14			14	EA	MANUFACTURED TERMINAL SECTION (FLARED)	621.505	
560			560	m	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	
		71	71	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-
320		3800	4120	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
480		5700	6180	HR	FLAGGERS	630.15	EST.
		1	1	LS	*FIELD OFFICE - ENGINEERS *	631.10	-
		1	1	LS	*TESTING EQUIPMENT - CONCRETE*	631.16	-
		1	1	LS	*TESTING EQUIPMENT - BITUMINOUS*	631.17	-
		1	1	LS	*FIELD OFFICE - TELEPHONE (NOT A BID ITEM)*	631.25	-
1		1	1	LS	MOBILIZATION	635.10	-
		1	1	LS	TRAFFIC CONTROL	641.10	-
		1	1	LS	TRAFFIC CONTROL (MOD. 1)	641.10	-
		1	1	LS	TRAFFIC CONTROL (MOD. 2)	641.10	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		** THESE ITEMS TO BE SHARED FOR ENTIRE CONTRACT BUT SHOWN ONLY UNDER THE COLUMN FOR NH 2202(1)S

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS FROM	STATIONS TO	PAVEMENT WIDTHS			EQUATIONS +	EQUATIONS -			REMARKS
TOTALS									

/pave/99d156/pd156.dgn pd156cq1.1

PROJECT NAME BENNINGTON
PROJECT NUMBER NH 2202(I)S, NH 2225(I)S