STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET 1

VAOT Metric

APPROXIMATE SUMMARY OF QUANTITIES

R.O.W.		NON GOV'T PARTICIPATING	EMPLOYEE TRAINEESHIP	BRIDGE	ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
		-	-	-	25	25	m^3	COMMON EXCAVATION	203.15	1.6
		-	-	-	10	10	m^3	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	1
		-	-	-	35	35	m^3	EARTH BORROW	203.30	2.6
		-	-	-	950	950	m	SHOULDER BERM REMOVAL	203.99	100
		-	-	-	1	1	m^3	TRENCH EXCAVATION OF EARTH (NOT A BID ITEM)	204.20	EST.
		-	-	-	1800	1800	m^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	108
		-	-	-	120	120	t	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	15
		-	-	-	560	560	t	AGGREGATE SHOULDERS	402.12	36
		-	-	-	115	115	t	AGGREGATE SHOULDERS (MOD.)	402.12	7
		-	-	-	8500	8500	kg	EMULSIFIED ASPHALT	404.65	432
		-	-	-	3700	3700	t	MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.27	196
		-	-	-	13	13	EA	CHANGE ELEVATION OF DI, CB OR MH	604.40	-
		-	-	-	25	25	HR	POWER GRADER RENTAL	608.15	EST.
		-	-	-	120	120	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
		-	-	-	40	40	HR	POWER BROOM RENTAL	608.30	EST.
		-	-	-	30	30	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.
		-	-	-	240	240	HR	TRUCK RENTAL	608.37	EST.
		-	-	-	50	50	m^3	STONE FILL, TYPE I	613.10	EST.
		-	-	-	520	520	m	TREATED TIMBER CURB	616.35	25
		-	-	-	20	20	EA	YIELDING MARKER POSTS	619.17	-
		-	-	-	990	990	m	STEEL BEAM GUARDRAIL (GALVANIZED)	621.20	55.2
		-	-	-	7	7	EA	MANUFACTURED TERMINAL SECTION	621.505	-
		-	-	-	1060	1060	m	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	54.6
		-	-	-	400	400	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.
		-	-	-	600	600	HR	FLAGGERS	630.15	EST.
		-	-	-	1	1	LS	TESTING EQUIPMENT - BITUMINOUS	631.17	-
		-	-	-	1	1	LS	MOBILIZATION / DEMOBILIZATION	635.11	-
		-	-	-	1	1	LS	TRAFFIC CONTROL	641.10	-

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		COLD PLANING - BITUMINOUS PAVEMENT
384	m^2	VT. ROUTE 313
1308	m^2	SIDE ROADS
108	m^2	ROUNDING
1800	m^2	TOTAL
		MEDIUM DUTY BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
749	t	LEVELING COURSE (TYPE IV)
2496	t	WEARING COURSE (TYPE IV)
79	t	SIDE ROADS
180	t	PARKING AREAS
196	t	ROUNDING
3700	t	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

STATIONS		PAVEMENT WIDTHS			EQUATIONS				REMARKS
FROM	TO				+	-			
TOTALS									

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17-APR-2007 10:45

PROJECT NAME ARLINGTON - SUNDERLAND
PROJECT NUMBER STP 2223(I)S