STATE OF VERMONT
AGENCY OF TRANSPORTATION

QUANTITY SHEET #1

VAOT Metric

SUMMARY OF ESTIMATED QUANTITIES

NON-GOV'T PARTICIPATING BRIDGE	NON-GOV'T PARTICIPATING ROADWAY	GOV'T PARTICIPATING BRIDGE	GOV'T PARTICIPATING ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NUMBER	RND
			190	190	m^3	COMMON EXCAVATION	203.15	10.0
			430	430	m^3	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	7.09
			950	950	m^3	EARTH BORROW	203.30	6.7
			1,110	1,110	m	SHOULDER BERM REMOVAL	203.99	4
			1	1	m^3	TRENCH EXCAVATION OF EARTH (N.A.B.I.)	204.20	--
			20,700	20,700	m^2	COLD PLANING - BITUMINOUS PAVEMENT	210.10	219.1
			490	490	†	SUBBASE OF CRUSHED GRAVEL (FINE GRADED)	301.28	3.4
			1,040	1,040	†	AGGREGATE SHOULDERS	402.12	23.1
			2,130	2,130	†	AGGREGATE SHOULDERS (MOD.)	402.12	10.2
			33,050	33,050	kg	EMULSIFIED ASPHALT	404.65	31.0
			1	1	LS	PRICE ADJUSTMENT ASPHALT CEMENT (N.A.B.I.)	406.50	--
			21,480	21,480	†	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	490.30	425
			130	130	m	BRIDGE EXPANSION JOINT (ASPHALTIC PLUG-TYPE JOINT)	516.10	5.3
			10	10	m	300 mm CSP 1.63 mm (68 mm x 12 mm)	601.0005	0.0
			2	2	EA	300 mm CSPES 1.63 mm (68mm x 12 mm)	601.6005	0
			1	1	EA	CHANGE ELEVATION OF DI, CB, OR MH	604.40	EST.
			9	9	EA	REHABILITATION OF DI, CB, OR MH, CLASS I	604.412	0
			95	95	HR	POWER GRADER RENTAL	608.15	EST.
			70	70	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.
			70	70	HR	POWER BROOM RENTAL	608.30	EST.
			135	135	HR	TRUCK RENTAL	608.37	EST.
			15	15	HR	LOADER RENTAL, TYPE I	608.40	EST.
			220	220	m^3	STONE FILL TYPE I	613.10	9.1
			1	1	EA	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	EST.
			1	1	EA	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	EST.
			45	45	EA	YIELDING MARKER POSTS	619.17	5
			1,160	1,160	m	STEEL BEAM GUARD RAIL	621.20	7

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-34)
15,540	†	VT. ROUTE 103 - 45mm TYPE IIIS WEARING COURSE
4,584	†	VT. ROUTE 103 - 15mm TYPE IVS
651	†	SIDE ROADS AND DRIVES - 45mm TYPE IIIS
217	†	SIDE ROADS AND DRIVES - 15mm TYPE IVS
28	†	SIDE ROAD ISLANDS - 65mm TYPE IIS
35	†	SIDE ROAD ISLANDS - 80mm TYPE IS
425	†	ROUNDING
21,480	†	TOTAL

DETAILED SUMMARY OF QUANTITIES

QUANTITIES	UNIT	ITEMS

PROJECT: WALLINGFORD-CLARENDON

PROJECT NO.: NH 2216(1)S

DESIGN FILE NAME: /pave/99b184/pb184.dgn
IPARM FILE NAME: pb184qs01.i
SURVEYED BY: SJL, ACT
SQUAD LEADER: JAV

PLOT DATE: 13-NOV-2013 13:
SURVEY DATE:
DRAWN BY: ACT
SHEET: 4 OF 51