

# QUANTITY SHEET

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

SUMMARY OF ESTIMATED QUANTITIES					
ROADWAY	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
1	1	LS	CLEARING AND GRUBBING (INCLUDING INDIVIDUAL TREES & STUMPS)	201.10	EST
1650	1650	CY	COMMON EXCAVATION	203.15	-
20	20	CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	EST
730	730	CY	SAND BORROW	203.31	5
1900	1900	SY	FINE GRADING - SUBGRADE	203.40	20
45	45	CY	TRENCH EXCAVATION OF EARTH	204.20	2
680	680	CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	4
200	200	CY	AGGREGATE SURFACE COURSE	401.10	EST
1.3	1.3	CWT	EMULSIFIED ASPHALT	404.65	EST
400	400	TON	BITUMINOUS CONCRETE PAVEMENT (PG 58-34)	406.25	-
70	70	LF	18" CPEP (SL)	601.2615	EST
66	66	LF	30" CPEP (SL)	601.2625	EST
2	2	EACH	18" CPEPES	601.7015	-
2	2	EACH	30" CPEPES	601.7025	-
0.50	0.50	MGAL	DUST CONTROL WITH WATER	609.10	EST
75	75	CY	STONE FILL, TYPE 1	613.10	.3
1	1	EACH	RELOCATE MAIL BOX SINGLE SUPPORT	617.10	-
4	4	EACH	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FEET	620.21	-
170	170	LF	REMOVAL OF EXISTING FENCE	620.55	EST
48	48	LF	PLANK RAIL	621.15	-
50	50	LF	DUCTS, DIRECT BURIAL (PVC)	624.25	EST
1	1	LS	MOBILIZATION	635.10	-
1	1	LS	TRAFFIC CONTROL	641.10	-
520	520	LF	DURABLE 4" YELLOW LINE	646.41	EST
126	126	LF	DURABLE 24" STOP BAR	646.46	EST
2	2	EACH	DURABLE RAILROAD CROSSING SYMBOL	646.52	-
690	690	SY	GEOTEXTILE FOR SILT FENCE	649.51	4
100	100	LB	SEED	651.15	EST
200	200	LB	FERTILIZER	651.18	EST
2	2	TON	AGRICULTURAL LIMESTONE	651.20	EST
260	260	CY	TOP SOIL	651.35	10
75	75	SF	TRAFFIC SIGN, TYPE A	675.20	2.67

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QUANTITIES	QUANTITIES GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUNDING
			ITEMS		
			ITEMS		
			**BEGIN SIGN POST OPTION**		
66.15	66.15	LF	FLANGED CHANNEL SIGN POST	675.301	
66.15	66.15	LF	SQUARE STEEL SIGN POSTS	675.341	EST
9	9	EACH	REMOVING SIGNS	675.50	-
			***** ITEMS LISTED OUT OF ORDER		
50	50	SY	GEOTEXTILE FOR FILTER CURTAIN	649.61	
25	25	LB	SEED-WINTER RYE	651.17	
2	2	TON	HAY MULCH	651.25	
45	45	EACH	HAY BALES EROSION CONTROL	651.26	
1	1	LS	EROSION AND SEDIMENT CONTROL PLAN	652.10	
35	35	HR	MONITORING EROSION CONTROL PLAN	652.20	
1	1	LU	FIELD MAINTENANCE OF EROSION AND SEDIMENT CONTROL PLAN	652.30	
800	800	SY	EROSION MATTING (EXCELSIOR)	654.10	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		COMMON EXCAVATION
308	CY	RIVER ROAD (T.H. 3)
876	CY	COMMERCE PARK
288	CY	GRASS LINED SWALE
160	CY	EXIST. CROSSING TO RIVER ROAD
18	CY	ROUNDING
1650	CY	TOTAL
		BITUMINOUS CONCRETE PAVEMENT RIVER ROAD & COMMERCE PARK STA. 16+87.21 TO STA. 19+67.07
86	TON	SURFACE COURSE (TYPE III)
86	TON	BINDER COURSE (TYPE II)
227	TON	BASE COURSE (TYPE I)
1	TON	ROUNDING
400	TON	TOTAL
		AGGREGATE SURFACE COURSE
198	CY	COMMERCE PARK STA. 13+69.97 TO STA. 16+87.21
2	CY	ROUNDING
200	CY	TOTAL
		SUBBASE
676	CY	DENSE GRADED CRUSHED STONE
4	CY	ROUNDING
680	CY	TOTAL
725	CY	SAND BORROW
5	CY	ROUNDING
730	CY	TOTAL

PROJECT NAME: **SHARON GRADE CROSSING**  
 PROJECT NUMBER: STP2034 (13)S  
 FILE NAME: SHT5.DGN PLOT DATE: 01/16/03  
 PROJECT LEADER: R. O'BLENIS DRAWN BY: D. LOCKS  
 DESIGNED BY: C. GLOVER CHECKED BY: R. ORO  
 SHEET 5 OF 35

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