

STATE OF VERMONT

FAIR HAVEN PROJECT NO. F 50(3)

SUMMARY SHEET NO. 1 OF 1 19 47

DEPARTMENT OF HIGHWAYS

APPROXIMATE SUMMARY OF QUANTITIES				DETAILED SUMMARY OF QUANTITIES				TYPE OF CONSTRUCTION Bituminous Concrete Pavement, Class 1, Item 361-B			
QUANTITIES	UNIT	ITEMS	ITEM NO.	QUANTITIES	UNIT	ITEMS	ITEM NO.	STATIONS	PAVEMENT WIDTHS	EQUATIONS	REMARKS
								FROM TO	22' 24'	+ -	Transitions
700	cy	Common Excavation	10	630	cy	COMMON EXCAVATION		22+000.35-000.1300.0			
20	cy	Trench Excavation of Earth	12A	20	cy	Overrun		35+000.36-000.1000	1000		2-2# 100
15	cy	Trench Excavation of Rock	12B	100	cy	Total		36+000.47+080.11080			
1400	cy	Sub-base of Gravel	19C	2	cy	TRENCH EXCAVATION OF EARTH		47+080.47+530			R.P. Crossing 45.0'
3300	gal	Hotmix Tar (Includes 240 gal overrun)	30	12	cy	Pipe Culvert					
170	cy	Premixed Bituminous Gravel Shoulder Course with aggregate tar	36B	6	cy	Box Culverts					
15	cy	Concrete Class A	41A	20	cy	Overrun		47+530.50+598	9068		
1450	lb	Reinforcing Steel	42	131	lb	Total					
2	cy	Cement Rubble Masonry	43	9	cy	TRENCH EXCAVATION OF ROCK					
12	lf	12" Reinforced Concrete Pipe	49B	9	cy	Pipe Culvert					
7000	sq	Cleaning Existing Pavement	120	9	cy	Box Culverts					
6300	lf	Preparing Transverse Joints	121	9	cy	Overrun					
8500	sq	Bituminous Concrete Pavement	361B	19	cy	Total					
				1400	cy	SUB-BASE OF GRAVEL					
				89	cy	Overrun					
				1400	cy	Total					
				124	cy	PREMIXED BITUMINOUS GRAVEL					
				11	cy	SHOULDER COURSE					
				170	cy	Overrun					
				131	cy	Total					
				19	cy	CONCRETE CLASS A					
				120	cy	Box Culverts					
				1312	lb	Overrun					
				1450	lb	Total					
				15	cy	REINFORCING STEEL					
				05	cy	Box Culverts					
				20	cy	Overrun					
				6374	sq	Total					
				126	sq	CLEANING EXISTING PAVEMENT					
				7000	sq	Overrun					
				6233	lf	Total					
				67	lf	PREPARING TRANSVERSE JOINTS					
				2800	lf	Overrun					
				8392	sq	Total					
				108	sq	BITUMINOUS CONCRETE PAVEMENT					
				8500	sq	Overrun					
						Total					

TOTALS 3314.8 100.0

DRAINAGE STRUCTURES													
STA	POS	OLD CULV	TYPE	IN	OUT	RCD	D	E	DE BOX	CONC	REINFC	TRENCH EX	REMARKS
27+18	E	24" RCD	W/P	15"	12"	2'-2"	10.5	6.8	63R	2	3	3	Retain & Extend 5.5' ft x 5' ft
43+74	E	18" RCD	SH	15"	12"	2'-2"	10.5	6.3	27S	1.5	2	3	Retain & Extend 8' ft x 4' ft
54+50	E	24" RCD	W/P	15"	12"	2'-2"	10.5	6.3	27S	2	3	3	Retain & Extend 5.5' ft x 5' ft W/ 6 Top on Rt
TOTALS				15"	12"	2'-2"	210	191	191R	1.5	14	12	

LENGTH OF PROJECT			
STATIONS	FEET	MILES	REMARKS
22+000.36-598	3214.8	0.647	
TOTALS	3214.8	0.647	

SERIES NO. 55(13) FILED SHEET 1A OF 1 SHEETS