

STATE OF VERMONT
AGENCY OF TRANSPORTATION

EARTHWORKS

SUMMARY AND BALANCES

STATION		DIST		TOTAL EARTHWORK EARTH AND ROCK		EXCAVATION		EMBANKMENT		STATION		DIST		TOTAL EARTHWORK EARTH AND ROCK		EXCAVATION		EMBANKMENT		STATION		DIST		TOTAL EARTHWORK EARTH AND ROCK		EXCAVATION		EMBANKMENT		STATION TO STATION		TOT EXC EARTH & ROCK C.Y.	ROCK EXCAV C.Y.	EMBANK C.Y.	EXCESSES		ACUMULATIVE EXCESSES			
AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	AREA	VOLUME	STATION	TO	STATION			CUT	FILL	CUT	FILL		
S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	FT.	FT.											
11+50		120				0																																		
25			117				18																																	
11+75		133				40																																		
25			137				43																																	
12+00		163				53																																		
25			132				60																																	
12+25		123				78																																		
25			101				70																																	
12+50		95				74																																		
25			85				59																																	
12+75		88				54																																		
25			75				54																																	
13+00		75				63																																		
25			68				56																																	
13+25		75				58																																		
25			98				58																																	
13+50		138				67																																		
25			105				63																																	
13+75		88				69																																		
25			81				81																																	
14+00		87				64																																		
25			72				73																																	
14+25		87				94																																		
25			120				62																																	
14+50		102				30																																		
25			203				21																																	
14+75		247				7																																		
25			183				3																																	
15+00		148				0																																		
25			107				0																																	
15+25		84																																						

PROJECT NAME: **WOLCOTT**
 PROJECT NUMBER: **STP 030-2(22)**
 FILE NAME: **Earthworks.xls** PLOT DATE: **8/22/2007**
 PROJECT LEADER: **JLS** DRAWN BY: **MBL**
 DESIGNED BY: **MBL** CHECKED BY: **SDM**
 EARTHWORK SHEET #1 SHEET **9** OF **22**