STATE OF VERMONT
AGENCY OF TRANSPORTATION

EARTHWORKS

STATION	DIST FT.	TOTAL EXCAVATION EARTH AND ROCK AREA S.F.	TOTAL EXCAVATION EARTH AND ROCK VOLUME C.Y.	ROCK EXCAVATION AREA S.F.	ROCK EXCAVATION VOLUME C.Y.	EMBANKMENT AREA S.F.	EMBANKMENT VOLUME C.Y.	AREA S.F.	VOLUME C.Y.
QUARRY STREET									
1200+73		0.0							
	2								
1200+75		0.0							
	25		34.4						
1201+00		74.4							
	25		104.5						
1201+25		151.3							
	25		384.4						
1201+50		679.1							
	25		631.3						
1201+75		684.6							
	25		620.6						
1202+00		655.9							
	25		601.6						
1202+25		643.5							
	25		589.9						
1202+50		630.7							
	25		585.6						
1202+75		634.1							
	25		587.3					CUT	6971
1203+00		634.4						ROCK	0
	25		565.4					R.FAC	.495
1203+25		586.9						FILL	0
	25		518					F.FAC	1.15
1203+50		531.6						EX. C	6971
	25		476.8						
1203+75		498.2							
	25		482						
1204+00		543.5							
	25		371						
1204+25		257.8							
	25		182.4						
1204+50		136.2							
	25		118						
1204+75		117.7							
	25		76						
1205+00		45.8							
	25		21.8						
1205+25		1.3							
	25		21						
1205+50		43.6							

STATION	DIST FT.	TOTAL EXCAVATION EARTH AND ROCK AREA S.F.	TOTAL EXCAVATION EARTH AND ROCK VOLUME C.Y.	ROCK EXCAVATION AREA S.F.	ROCK EXCAVATION VOLUME C.Y.	EMBANKMENT AREA S.F.	EMBANKMENT VOLUME C.Y.	AREA S.F.	VOLUME C.Y.

STATION	DIST FT.	TOTAL EXCAVATION EARTH AND ROCK AREA S.F.	TOTAL EXCAVATION EARTH AND ROCK VOLUME C.Y.	ROCK EXCAVATION AREA S.F.	ROCK EXCAVATION VOLUME C.Y.	EMBANKMENT AREA S.F.	EMBANKMENT VOLUME C.Y.	AREA S.F.	VOLUME C.Y.

SUMMARY AND BALANCES

STATION TO STATION	TOT EXC. EARTH & ROCK C.Y.	ROCK EXCAV C.Y.	EMBANK C.Y.	EXCESSES CUT	EXCESSES FILL	ACUMULATIVE EXCESSES CUT	ACUMULATIVE EXCESSES FILL

EARTH AND ROCK EXCAVATION	6971	
SOLID ROCK EXCAVATION	0	
EARTH EXCAVATION	6971	
PLANIMETERED FILL	0	
LESS FACTORED SOLID ROCK		
LESS DISPLACEMENT OF ANY LARGE STRUCTURES		
NET PLANIMETERED FILL	0	
FACTOR	1	
PLANIMETERED FILL INCLUDING FACTOR	0	
MATERIALS AVAILABLE FOR FILLS		
EARTH EXCAVATION	6971	
CHANNEL EXCAVATION		
UNDERDRAIN EXCAVATION		
STRUCTURE EXCAVATION (INCIDENTAL TO RETAINING WALL)	1200	
TRENCH EXCAVATION		
TOTAL MATERIAL AVAILABLE FOR FILL	8171	
TOTAL FILL INCLUDING FACTOR		
TOTAL MATERIAL FOR FILL	8171	
BORROW		
EXCESS EXCAVATION	8171	

The following product(s) are not activated:
ProjectWise Interplot Service

vhb

PROJECT NAME: BARRE CITY - BARRE TOWN
PROJECT NUMBER: MEGC M 6000(11)C/1

FILE NAME: z15d040quantity.dgn
PROJECT LEADER: A.P. GUYETTE
DESIGNED BY: P.A. MILLER
EARTHWORK SHEET

PLOT DATE: 12/2/2016
DRAWN BY: P.A. MILLER
CHECKED BY: D.M. PECK
SHEET 12 OF 39