



Grid/Subgrid	3.00/1.50		
Section size (Ft)	657.83 x 519.80		
Total Work Area (SF)	180,520	Cut Area Threshold 0.01 Ft	Fill Area Threshold 0.01 Ft
Area of Cut (SF)	69,199		
Area of Fill (SF)	110,959		

All units in Cubic Yards

	Bank	Compacted	Expanded	Comp / Exp (%)
Stripping				
Topsoil	6,128	4,826	8,273	25 / 35
Sand	1,131	984	1,301	13 / 15
Clay	2,036	1,913	2,443	6 / 20
Rock				-10 / 35
Stripping Total	9,295	7,723	12,017	
Export Stripping		625	1,123	

Cut				
Topsoil	7	6	10	25 / 35
Sand	3,043	2,648	3,500	13 / 15
Clay	2,851	2,680	3,421	6 / 20
Rock				-10 / 35
Cut Total	5,902	5,333	6,931	
Export Cut				
Total Export (Stripping and Cut)		625	1,123	

Fill				
In Place Fill Required		11,513		
Stripping and/or Cut Used as Fill	13,446	11,513	16,584	
Import Fill				

Topsoil Replacement				
Topsoil Replacement Required		920		
Topsoil Replacement Obtained On Site	919	919	1,240	
Import Topsoil		1		