

TOP SOIL REMOVAL ESTIMATE

The Village at Norfolk

10/4/2017

	ft²
SQ. FT of limits of clearing =	264,636
Ex. Impervious area (driveway and house) =	13733
Total vegetated area to be stripped=	250,903

From TP's assume ave topsoil = 12" across site	ft²	yd³
Volume of topsoil to be stripped =	250903	9292.704

	ft²
Total site impervious (full build-out)*=	92825

	yd³
Volume of topsoil to be used after screening (use 8" of loam)=	3903

	yd³
Topsoil to be trucked off-site=	5390

- Note: 1. Calcs based on site plans revised 9/29/17.
2. stump and screened tailings not accounted for in volume estimate