

Based on the WDA Cut/Fill Analysis performed on 3/6/2019 indicating a required import of approximately 64,076 CY and the reported imported volume below of approximately 23,823 CY; an import of approximately 40,253 CY is required to bring the site to the finished grading shown on the Phase I Construction Drawings dated July 23, 2020.

Cut/Fill Report

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Drawing: C:\Users\ChrisPeretti\Land Design Collaborative\Land Design Collaborative - Documents (1)__L-datto New\projects (landdesigndatto)\PROJECTS\20-0009 - Shrewsbury- St, Pierre_Shortcuts\Surfaces\C:\Users\ChrisPeretti\Land Design Collaborative\Land Design Collaborative - Documents (1)__L-datto New\projects (landdesigndatto)\PROJECTS\20-0009 - Shrewsbury- St, Pierre_Shortcuts\Surfaces\Original Existing Contours.dwg

Volume Summary							
Name	Type	Cut Factor	Fill Factor	2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
cut vs fill	full	1.000	1.000	147183.51	2163.99	23823	21659.91<Fill>
existing vs fill	full	1.000	1.000	147183.51	3519.17	14276	10757.43<Fill>

Totals						
			2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)	Net (Cu. Yd.)
Total			294367.01	5683.16	38100.50	3247.34<Fill>

* Value adjusted by cut or fill factor other than 1.0

Note:

Fill Import of 23,823 CY accounts for 2'+/- strip of topsoil and subsoil across the fill import footprint.

Fill Import of 14, 276 CY assumes no 2'+/- strip of topsoil and subsoil across the fill import footprint.