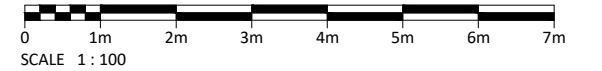


This drawing is the copyright of Michael Healy Limited (MHL) and must not be copied in whole or in part without their written permission




This document should not be relied upon or used in circumstances other than those for which it was originally prepared and for which MHL was commissioned. MHL accepts no responsibility for this document to any other party other than the person by whom it was commissioned and any other parties with whom MHL has agreed in writing may place reliance upon this document

Do not scale from this drawing. All dimensions are to be checked by site measurements and discrepancies reported immediately

This drawing must be read in conjunction with all other MHL, consultants, subcontractors and other consultants drawings together with any specifications and other contract documents



KEY

-  Proposed structure to be demolished as part of the proposed works
-  Proposed single storey replacement dwelling new external walls
-  Proposed single storey replacement dwelling new internal walls

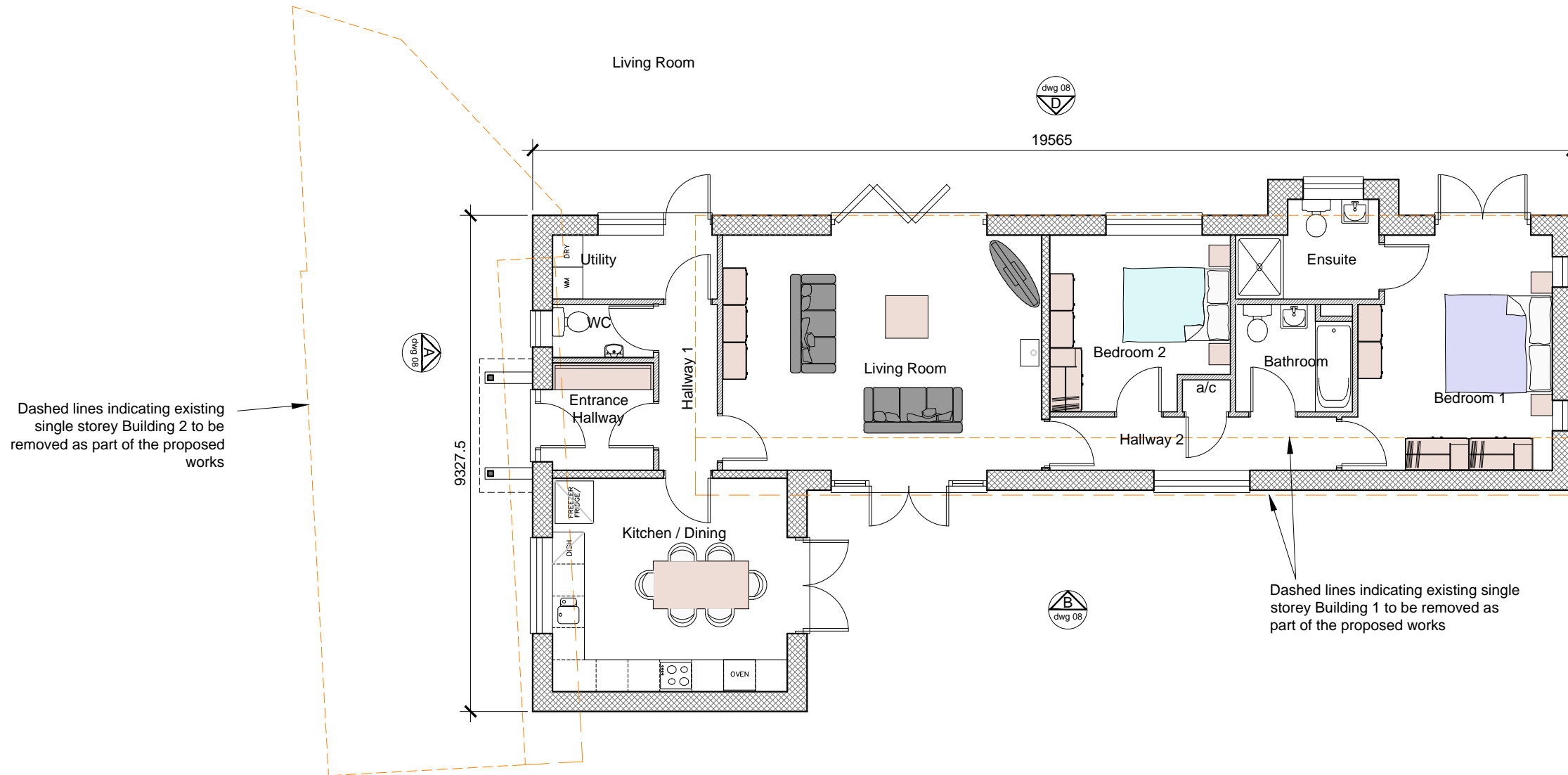
VOLUME CALCULATIONS

Total demolished volume	
Building 1	259.1m ³
Building 2	143.7m ³
Total	402.8m³

Proposed volume
 = area of gable x roof length
 = 16.85m² x (6.745m+16.983m)
 = 399.82m³
 = area ensuite gable x length
 = 1.78m² x 2.465m
 = 4.39m³
 = 399.82m³+ 4.39m³ = 404.2m³

Proposed volume as %age of existing
 = $\frac{\text{proposed volume} \times 100}{\text{existing volume}}$
 = $\frac{404.2 \times 100}{402.8} = 100.34\% \Rightarrow 100\%$

Refer to drawing numbers 04 and 08 for volumetric calculations



Client	Mr & Mrs Donley	Scale	1:100 @ A3	Date	May 2022	A All roof lights omitted; Elev B - Lounge bi-folds changed to french doors and side screens; Elev C - 2 nr additional master bed windows; Elev D - Bedroom 2 french doors changed to window; Multi fuel stove added in lounge.	July 23	Issue	PLANNING APPLICATION		
Project	Proposed replacement dwelling at Harwarden, Southport Road Scarisbrick, L40 8HQ	Dwg	Proposed Floor Plan				Rev	Description	Date	Project Ref	Drawing No.
									1194	07	A