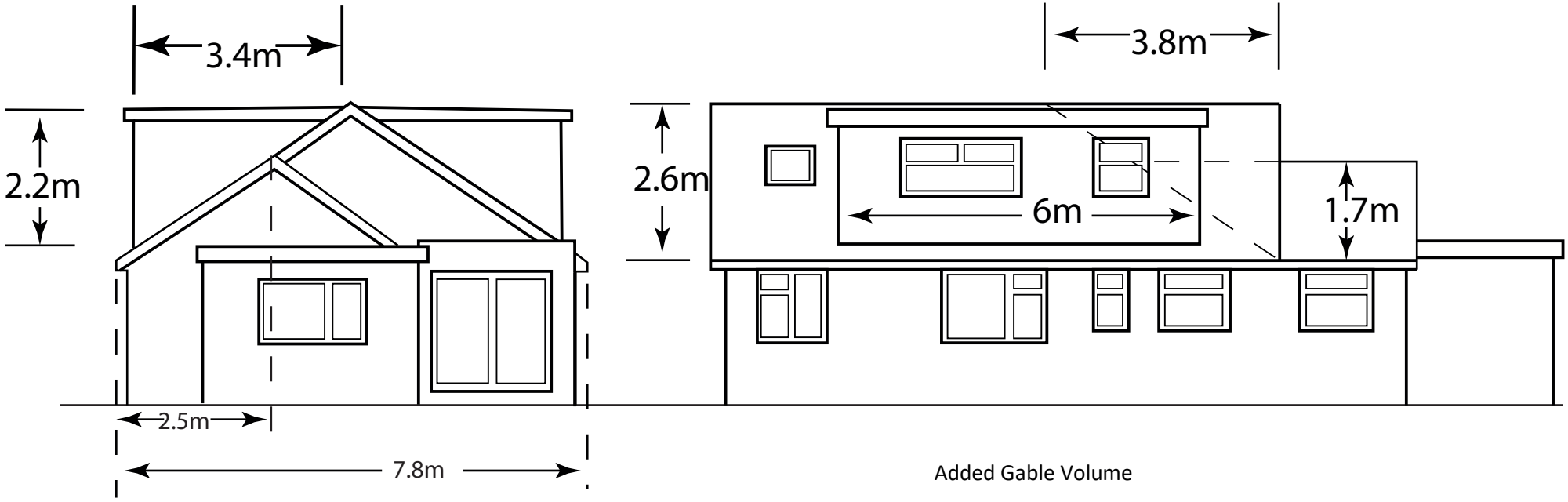
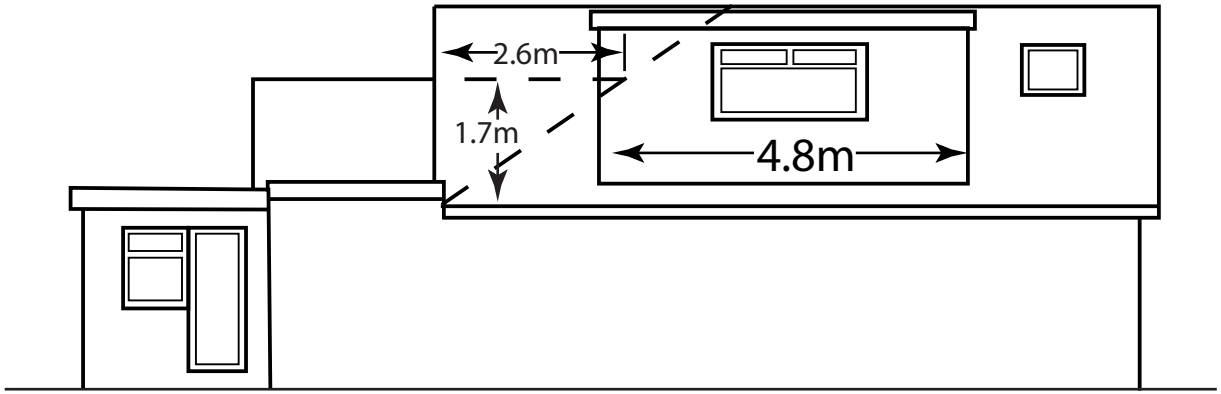




Added Gable Volume

(3.8 x 2.6 x 7.8) ÷ 6= 12.84m3

Minus existing roof volume:- (2.6 x 1.7 x 5) ÷ 6=3.68m3

Total added gable volume= 9.16m3

Added Dormer Volume

West Dormer:-

(3.4 x 2.2 x 6)÷2=22.4m3

East Dormer:-

(3.4 x 2.2 x 4.m)÷2=17.95m3

Total Added Volume= 49.51m3



1:100 Scale Bar

© copyright

ED63 ELEMENTAL DESIGN	elementaldesign63@gmail.com 07799 402 870 07754 093 904	**26 Hammy Way, Shoreham-by-Sea**			**Drawing Title: Added Roof Volume Calculations**		
		Volume Calcs	**SCALE** **1:100**	**A4**	Drawing No.-**5NC.VC**	Rev:	**Drawn by - A.Ramus** **Date: 23-06-2020**