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Name: CLO | Date: AUG 21 | Job Reference: S3208. | Page: 01

Job Title: Angate WC.

Consider the structural changes.

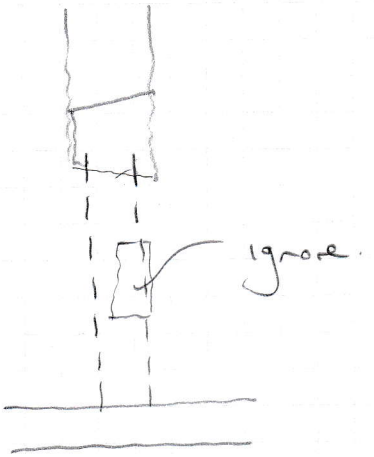
Flat roof
(allow concrete) : 4.8
Live : 0.8 } 5.60

Solid wall ± 500 : 11 kN/m

↳ load to new beam:

Roof : 5.6 × 1.1 : 5.6
Wall : 11 × 1.0 : 11
Self : 0.5 } 17.1 kN

Design span
2.7



W = 46.2.