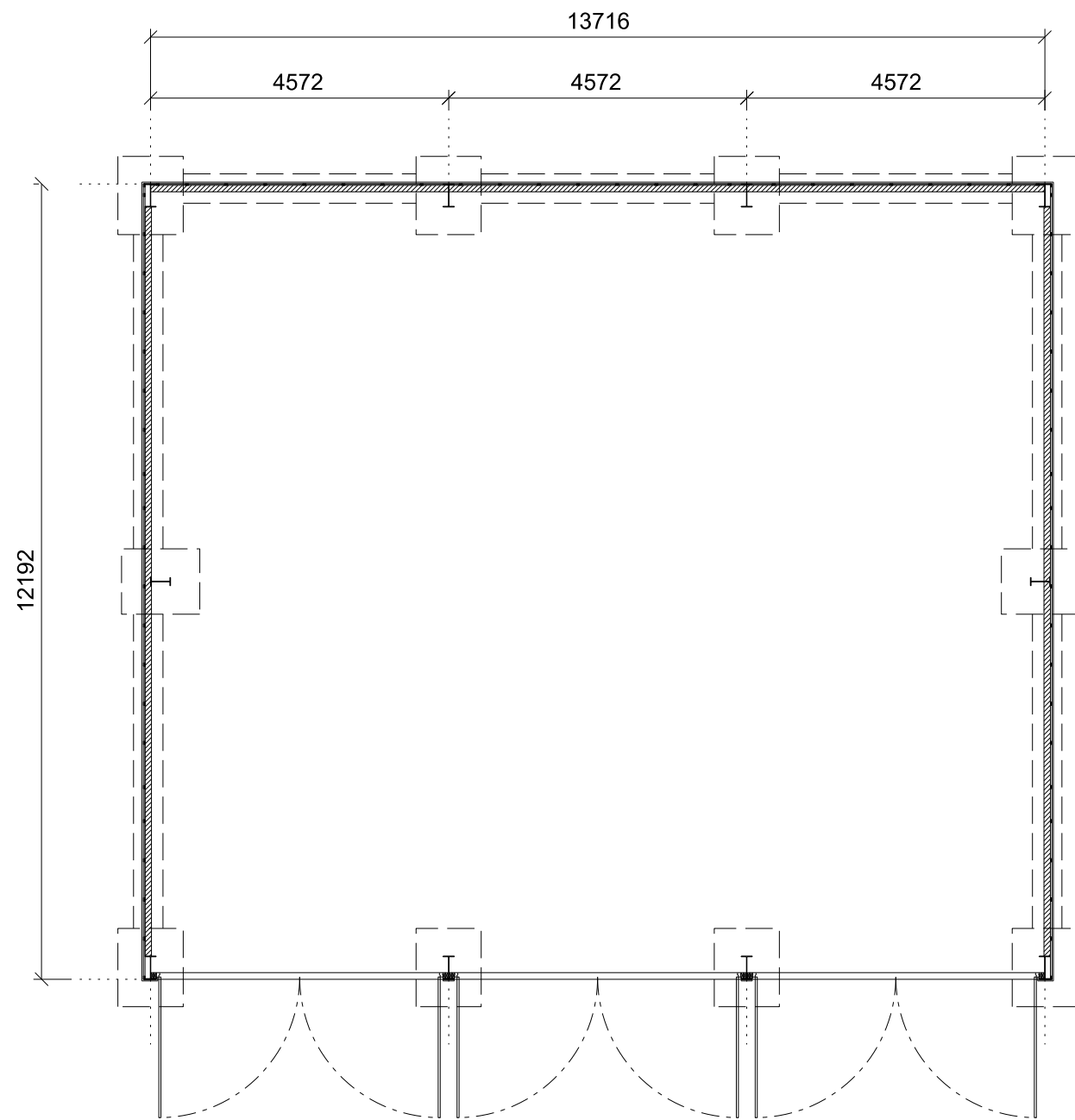




Proposed building to B.S. 5950 industrial specification, EN 1090 execution class 2.
For c.e. marking the steel work will be fabricated in accordance with the current edition of the National Steel Specification for Building Construction.

Proposed steel portal frame building 13.716 m long in three n° 4.572 m bays, 12.192 m wide, 4.2 m high to eaves with a 12° roof pitch

Portal frame stanchions, rafters, base plates, haunches, gable posts, eaves ties, roof/side bracing provided to manufacturers recommendations.
Stanchions set 450 mm below finished ground level.

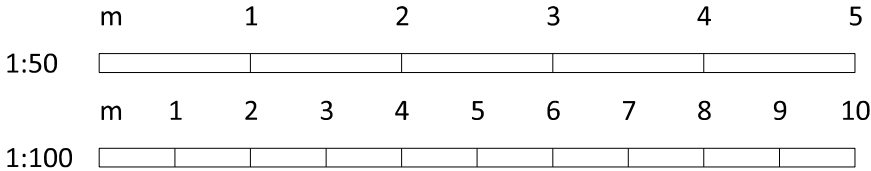
All steelwork shot blasted SA 2.5 primed with 25 microns of weldable primer & finished with one coat zinc phosphate giving average paint thickness of 75 microns.

Purlins, cladding rails, eaves beams & accessories to be cold rolled galvanised steel.

Roof clad with green single skin PVC coated steel box profile sheet fixed to roof purlins, eaves beams & wall plates c/w PVC coated pressed steel ridge & barge flashings.
10% of the roof area to have translucent GRP rooflights.

Elevations finished with timber cladding on sw battens on concrete block walls c/w timber doors.

150 mm deep flow Upvc gutters & down pipes.
100 mm Ø storm water drainage laid to falls in accordance with manufacturers recommendations to discharge into rubble filled soak-aways 1.2 m x 1.2 m x 1.5 m deep, minimum 5.0 m from building.



E
D
C
B
A May 26 Client amends
Rev Date Notes



TOWN AND COUNTRY PLANNING DEVELOPMENT CONSULTANTS

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Client Elizabeth Evans	
Project Proposed Agricultural Barn Church Farm Middle Common Kington Langley	
Drawing Proposed Plan	
Date Oct 24	Scale 1:100 @ A3
Drawing Number LPC 5498 PR 04 Rev A	