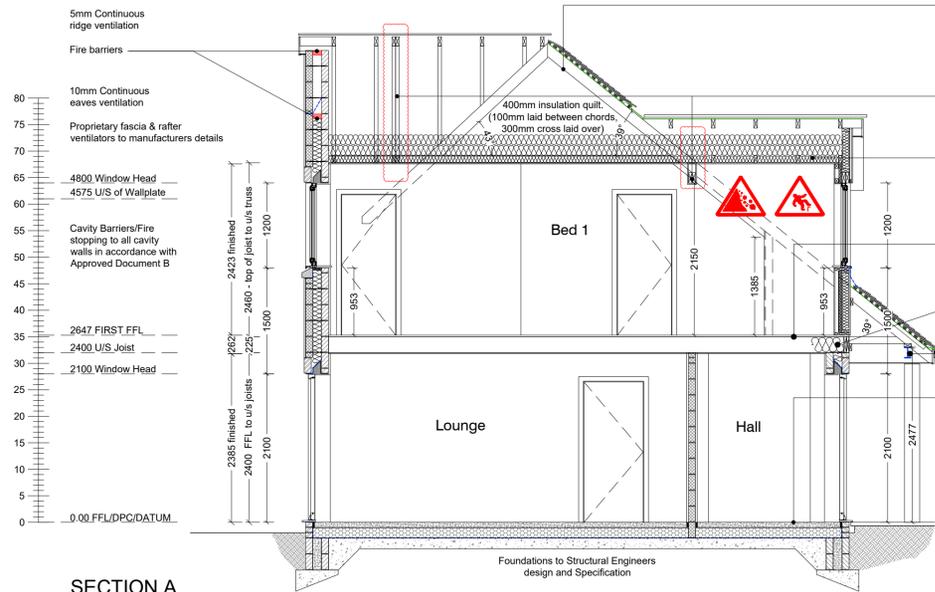


NOTES:

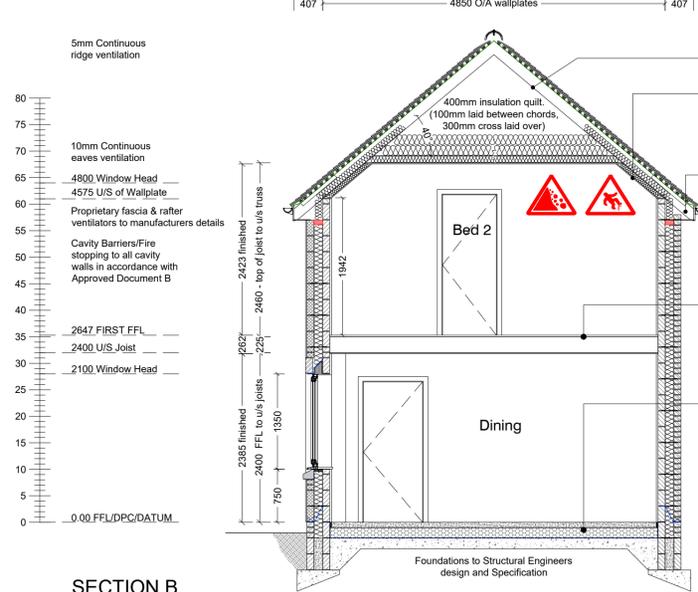
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REVISIONS

A 17.12.23 - Prelim Issue



TRUSS DESIGN TO TRUSS MANUFACTURERS DETAILS
 Rainwater Goods: Black Upvc
 100x50mm wallplate
 Roof construction & purlin support
 Note: roof truss to be designed and sized by specialist manufacturer. Indicative only.
 Traditional timber constructed pitched roof dormer with external lead cladding
 First floor constructed of 22mm chipboard on 225 metal web joists with 15mm ceiling board to underside of joists, taped & jointed.
 Floor void to be filled with mineral wool to avoid any cold bridging.
 Steel to be confirmed to support roof construction
 Ground Floor Construction
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]
 Level threshold and square level landing externally
 DPC 150mm above ground level
 Steps up to maintain +150mm at Level Threshold

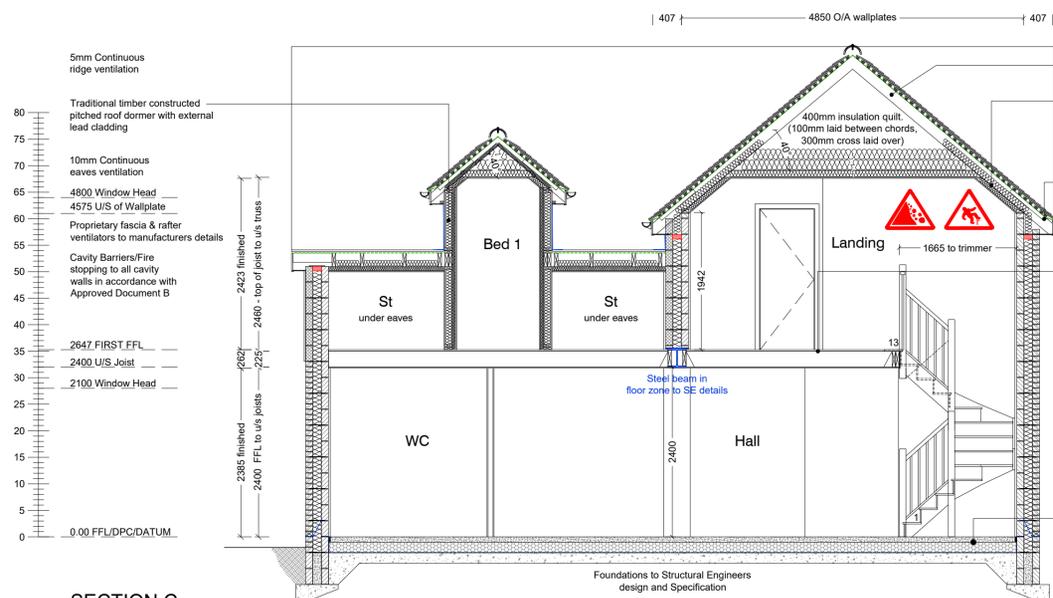


TRUSS DESIGN TO TRUSS MANUFACTURERS DETAILS
 Dropped eaves detail with Warm Pitched Roof Insulation
 100mm PIR insulation between 150deep attic trusses
 72.5mm PIR insulation backed plasterboard + Vapour control barrier
 Boxed eaves detail
 Rainwater Goods: Black Upvc
 100x50mm wallplate
 First floor constructed of 22mm chipboard on 225 metal web joists with 15mm ceiling board to underside of joists, taped & jointed.
 Ground Floor Construction
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]

SECTION A

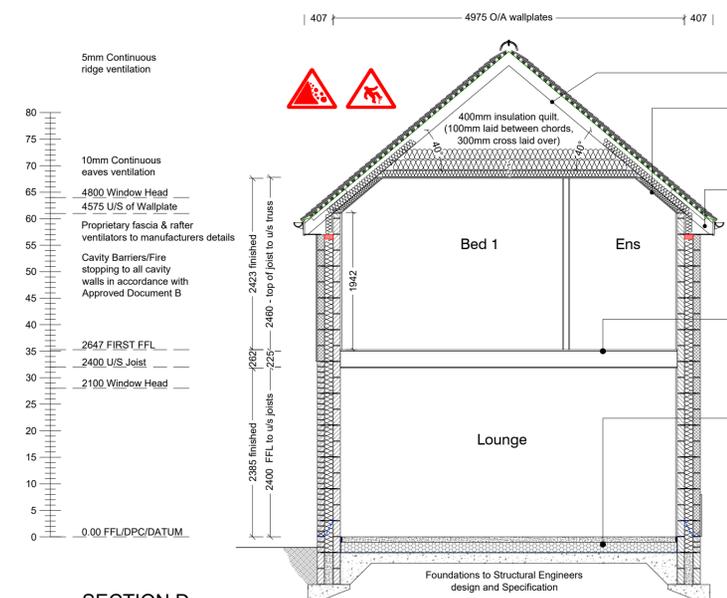
REFERENCE SHOULD BE MADE TO SOILS INVESTIGATION REPORT AND ENGINEERING DETAILS FOR THE SITE AND PLOT SPECIFIC PROPOSALS DEPENDANT ON GROUND CONDITIONS AND THE STRUCTURAL ENGINEER'S REQUIREMENTS. WHERE GROUND CONDITIONS ALLOW PROVIDE GROUND BEARING SLAB, WHERE GROUND CONDITIONS DO NOT ALLOW FOR GROUND BEARING SLABS THEN A PRE-CAST SUSPENDED CONSTRUCTION SHALL BE USED REFER TO SITE CONSTRUCTION SPECIFICATION.

SECTION B



TRUSS DESIGN TO TRUSS MANUFACTURERS DETAILS
 Dropped eaves detail with Warm Pitched Roof Insulation
 100mm PIR insulation between 150deep attic trusses
 72.5mm PIR insulation backed plasterboard + Vapour control barrier
 Boxed eaves detail
 Rainwater Goods: Black Upvc
 100x50mm wallplate
 First floor constructed of 22mm chipboard on 225 metal web joists with 15mm ceiling board to underside of joists, taped & jointed.
 STAIRS SPECIFICATION:-
 Floor - Floor = 2675mm
 Rise = 13No. @ 205.7mm (220mm Max)
 Going = 230mm (220mm Min)
 String - String = 900
 Pitch = 42° MAX.
 Stringers = 30x240mm
 Newel Posts = 90x90mm
 Handrail 900mm above nosing line.
 Balustrade 900mm above floor level, vertical balusters 99mm max clear between each.
 Ground Floor Construction
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]

SECTION C



TRUSS DESIGN TO TRUSS MANUFACTURERS DETAILS
 Dropped eaves detail with Warm Pitched Roof Insulation
 100mm PIR insulation between 150deep attic trusses
 72.5mm PIR insulation backed plasterboard + Vapour control barrier
 Boxed eaves detail
 Rainwater Goods: Black Upvc
 100x50mm wallplate
 First floor constructed of 22mm chipboard on 225 metal web joists with 15mm ceiling board to underside of joists, taped & jointed.
 Ground Floor Construction
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]

SECTION D

House Type E [3B6P]
 Open Market
 AS - Plots 8 & 12
 OPP - Plots
 Total Internal Floor Area:
 GIA = 164.1m² / 1766.3ft²
 NIA = 161.7m² / 1740.5ft²



PROJECT/CLIENT:
 Proposed Development of Land
 At 90 Winchcombe Road
 Sedgeberrow
 Evesham, WR11 7UB
 for: SHEILING HOMES
BUILDING REGULATIONS
 House Type E
 Sections

SCALE 1:50@A1 DATE 11 2023

DWG 21-16-HT E-04 A