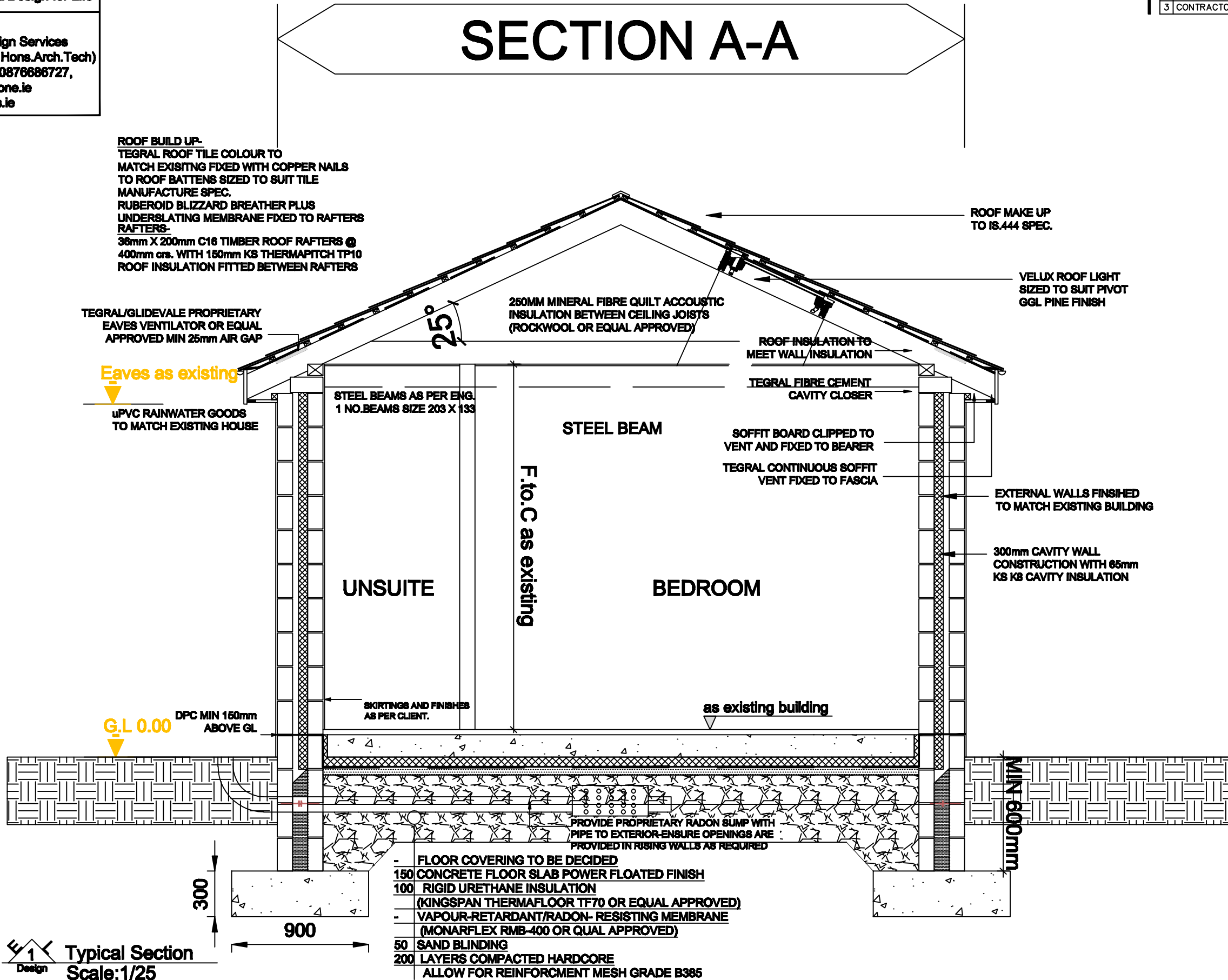


"Planning Today a Design for Life"

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| 1 | THIS DRAWING IS COPYRIGHT |
| 2 | THIS DRAWING MUST NOT BE SCALED |
| 3 | CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE |

SECTION A-A



ROOF BUILD UP-
 TEGRAL ROOF TILE COLOUR TO MATCH EXISTING FIXED WITH COPPER NAILS TO ROOF BATTENS SIZED TO SUIT TILE MANUFACTURE SPEC.
 RUBEROID BLIZZARD BREATHER PLUS UNDERSLATING MEMBRANE FIXED TO RAFTERS
RAFTERS-
 38mm X 200mm C16 TIMBER ROOF RAFTERS @ 400mm c/s. WITH 150mm KS THERMAPITCH TP10 ROOF INSULATION FITTED BETWEEN RAFTERS

ROOF MAKE UP TO IS.444 SPEC.

VELUX ROOF LIGHT SIZED TO SUIT PIVOT GGL PINE FINISH

TEGRAL/GLIDEVALE PROPRIETARY EAVES VENTILATOR OR EQUAL APPROVED MIN 25mm AIR GAP

250MM MINERAL FIBRE QUILT ACCOUSTIC INSULATION BETWEEN CEILING JOISTS (ROCKWOOL OR EQUAL APPROVED)

ROOF INSULATION TO MEET WALL INSULATION

Eaves as existing

uPVC RAINWATER GOODS TO MATCH EXISTING HOUSE

STEEL BEAMS AS PER ENG. 1 NO. BEAMS SIZE 203 X 133

TEGRAL FIBRE CEMENT CAVITY CLOSER

STEEL BEAM

SOFFIT BOARD CLIPPED TO VENT AND FIXED TO BEARER

TEGRAL CONTINUOUS SOFFIT VENT FIXED TO FASCIA

F.to.C as existing

EXTERNAL WALLS FINISHED TO MATCH EXISTING BUILDING

UNSUITE

BEDROOM

300mm CAVITY WALL CONSTRUCTION WITH 65mm KS KB CAVITY INSULATION

SKIRTINGS AND FINISHES AS PER CLIENT.

as existing building

G.L. 0.00 DPC MIN 150mm ABOVE GL.

PROVIDE PROPRIETARY RADON SUMP WITH PIPE TO EXTERIOR-ENSURE OPENINGS ARE PROVIDED IN RISING WALLS AS REQUIRED

- FLOOR COVERING TO BE DECIDED
- 150 CONCRETE FLOOR SLAB POWER FLOATED FINISH
- 100 RIGID URETHANE INSULATION (KINGSPAN THERMAFLOOR TF70 OR EQUAL APPROVED)
- VAPOUR-RETARDANT/RADON- RESISTING MEMBRANE (MONARFLEX RMB-400 OR QUAL APPROVED)
- 50 SAND BLINDING
- 200 LAYERS COMPACTED HARDCORE ALLOW FOR REINFORCMENT MESH GRADE B385

Design
 Typical Section
 Scale: 1/25

ALL NEW RIDGE'S MUST BE BELOW EXISTING RIDGE AS EXISTING EAVES