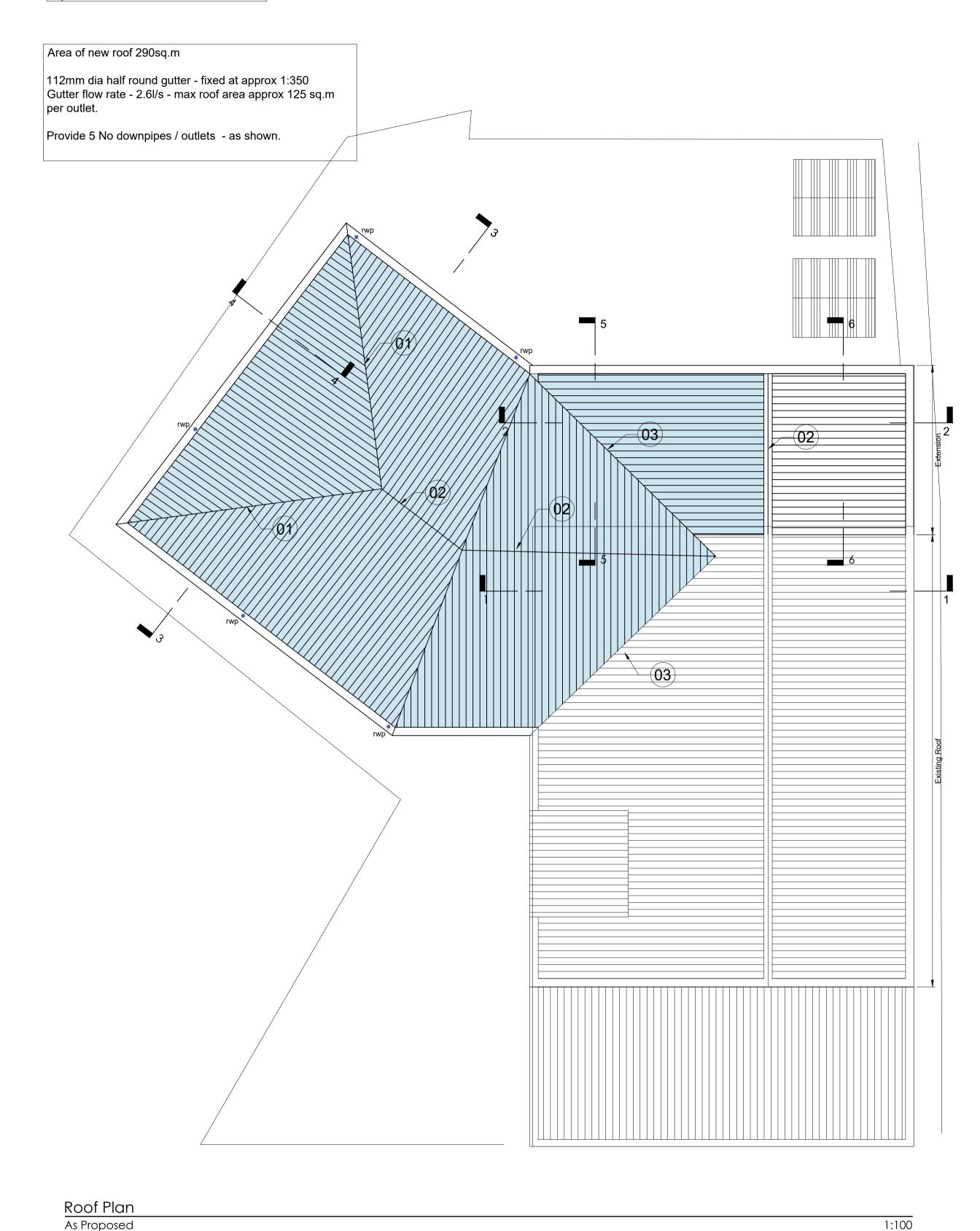
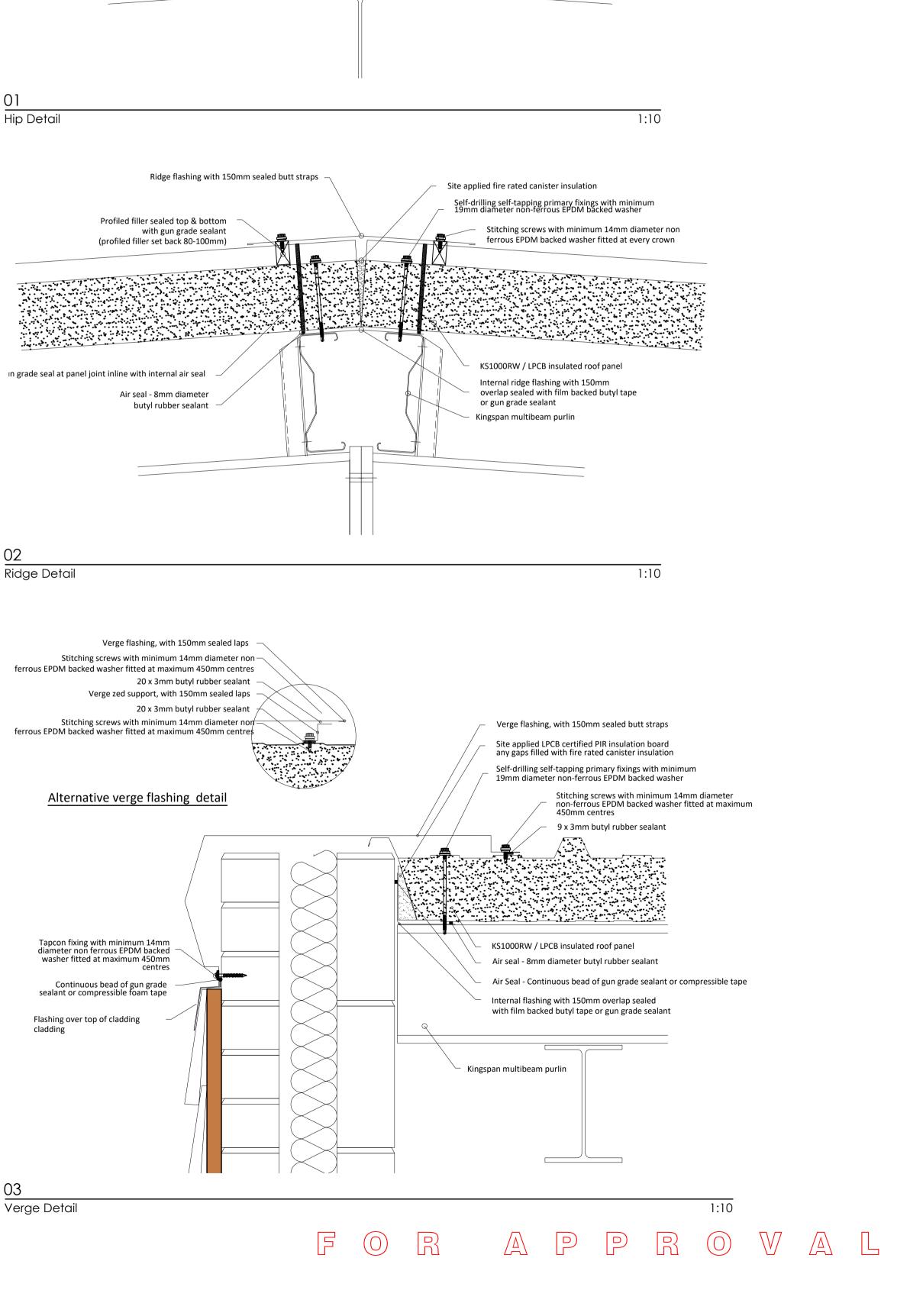
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KS1000RW / LPCB insulated roof panel In grade seal at panel joint inline with internal air seal Internal ridge flashing with 150mm overlap sealed with film backed butyl tape Air seal - 8mm diameter or gun grade sealant butyl rubber sealant Kingspan multibeam purlin Ridge Detail Verge flashing, with 150mm sealed laps Stitching screws with minimum 14mm diameter non ferrous EPDM backed washer fitted at maximum 450mm centres 20 x 3mm butyl rubber sealant -Verge zed support, with 150mm sealed laps 20 x 3mm butyl rubber sealant Stitching screws with minimum 14mm diameter non— Verge flashing, with 150mm sealed butt straps ferrous EPDM backed washer fitted at maximum 450mm centres Site applied LPCB certified PIR insulation board any gaps filled with fire rated canister insulation Self-drilling self-tapping primary fixings with minimum 19mm diameter non-ferrous EPDM backed washer Stitching screws with minimum 14mm diameter non-ferrous EPDM backed washer fitted at maximum 450mm centres Alternative verge flashing detail 9 x 3mm butyl rubber sealant Tapcon fixing with minimum 14mm diameter non ferrous EPDM backed KS1000RW / LPCB insulated roof panel washer fitted at maximum 450mm Air seal - 8mm diameter butyl rubber sealant Air Seal - Continuous bead of gun grade sealant or compressible tape Continuous bead of gun grade sealant or compressible foam tape Internal flashing with 150mm overlap sealed with film backed butyl tape or gun grade sealant Flashing over top of cladding Kingspan multibeam purlin 03 Verge Detail



Site applied fire rated canister insulation

Panels site cut to suit rake angle

KS1000 RW / LPCB insulated roof panel

Internal hip flashing with 150mm overlap

sealed with film backed butyl tape or gun

Internal cleader angle (by steel work contractor)

diameter non-ferrous EPDM backed washer

Stitching screws with minimum 14mm diameter non

Self-drilling self-tapping primary fixings with minimum 19mm

ferrous EPDM backed washer fitted at max 450mm centres

Hip flashing with 150mm sealed butt straps -

Raked Cut profiled filler sealed top

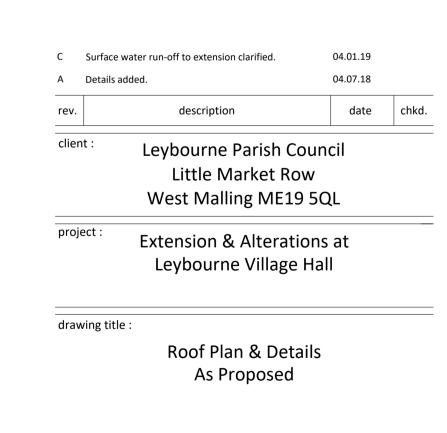
& bottom with gun grade sealant (profiled filler set back 80-100mm)

Air seal - 8mm diameter

Kingspan multibeam purlin

butyl rubber sealant

Gun grade seal at panel joint inline with internal air seal





status: Preliminary scale: 1:100,10@A1

proj no : 17-1607

drg no: 06