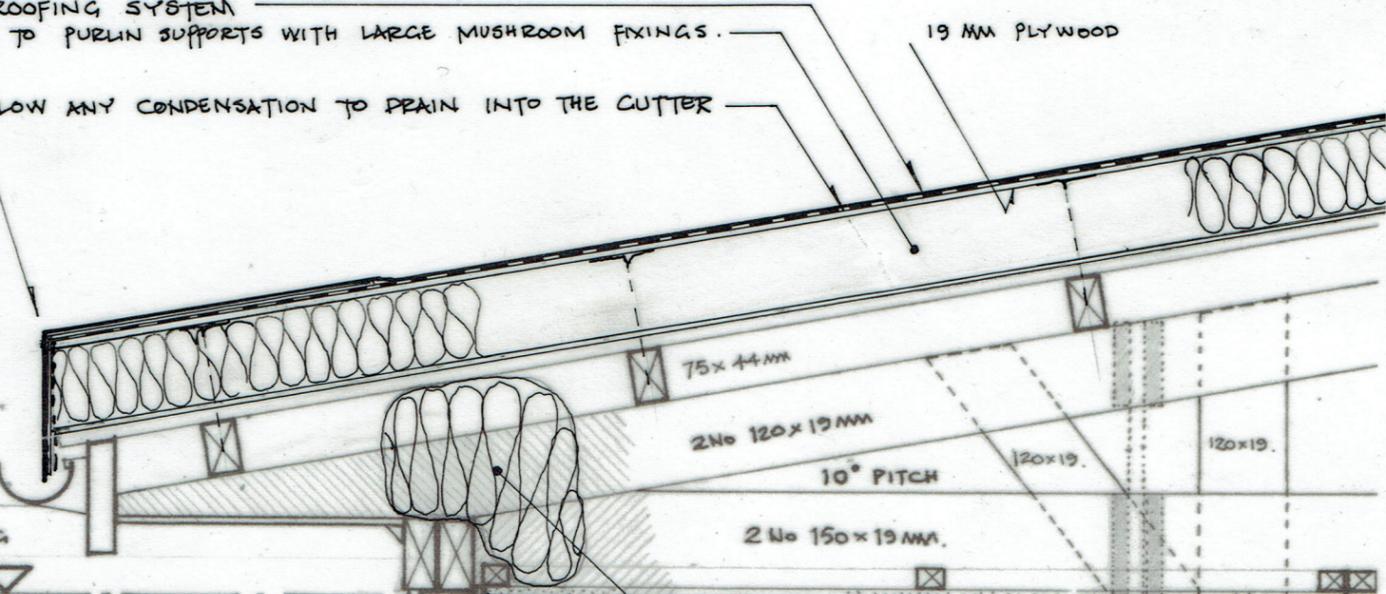


RUBBERBOND SINGLE PLY ROOFING SYSTEM
 120MM XR 4000 CELOTEX FIXED TO PURLIN SUPPORTS WITH LARGE MUSHROOM FIXINGS.
 ALUMINIUM EAVES TRIM.

BREATHER MEMBRANE TO ALLOW ANY CONDENSATION TO DRAIN INTO THE GUTTER

U-VALUE ROOF
 = 0.18 W/M²K. T.B.C.

EXISTING ROOF CONSTRUCTION
 3 LAYER FELT ROOF COVERING.
 115 x 25MM T&G BOARDING
 12.5MM PLASTER BOARD CEILING



EXISTING WALL CONSTRUCTION
 CEDER 19MM T&G VERTICAL VEE JOINTED BOARDING
 75MM STUDWORK.
 10MM PAINTED FIBREBOARD INTERNALLY.

250MM GLASS FIBRE/MINERAL WOOL ROLL IN A POLYTHENE TUBE 250MM Ø. FED INTO PLACE FOLLOWING SOFFIT BOARD REMOVAL.

PROPOSED ADDED CONSTRUCTION.
 BREATHER MEMBRANE

12MM WBP PLYWOOD.
 15MM LOW E CAVITY BETWEEN STUDS
 60MM CELOTEX GA4000 BETWEEN STUDS
 15MM CELOTEX PL4000 OVER STUDS
 12.5MM PLASTERBOARD & SKIM COAT.

OVERALL WALL U-VALUE = 0.29 W/M²K. T.B.C.

U/S CEILING LEVEL.
 600MM
 1415MM WINDOW
 2990MM F.F.L TO U/S CEILING LEVEL

GLENN BALL
 Former Red Cross Hall
 Bradbourne Vale Road. TN13 3QG
 Client: Sevenoaks Town Council
 Dwg Title: Proposed Roof/Wall Upgrade Detail
 Dwg: 96/A-02
 Scale: 1:10 @ A4
 Date: DEC 2018

GLENN BALL
 Former Red Cross Hall
 Bradbourne Vale Road. TN13 3QG
 Client: Sevenoaks Town Council
 Dwg Title: Proposed Wall Upgrade Detail
 Dwg: 96/A-01
 Scale: 1:10 @ A4
 Date: DEC 2018

2990MM F.F.L TO U/S CEILING LEVEL
 1415MM WINDOW
 975MM TO WINDOW OPENING
 FINISHED FLOOR LEVEL.

EXISTING WALL CONSTRUCTION
 CEDER 19MM T&G VERTICAL VEE JOINTED BOARDING
 75MM STUDWORK.
 10MM PAINTED FIBREBOARD INTERNALLY.

25 x 150MM SOFTWOOD CILL BOARD
 BULL NOSE FRONT EDGE. PAINTED WHITE.

75x38MM S/W STUDWORK @ 400 CENTRES.

PROPOSED 'ADDED' CONSTRUCTION.
 BREATHER MEMBRANE

12MM WBP PLYWOOD.
 LOW E CAVITY BETWEEN STUDS. 15MM
 60MM CELOTEX GA4000 BETWEEN STUDS
 15MM CELOTEX PL4000
 12.5MM PLASTERBOARD & SKIM COAT.

OVERALL U-VALUE = 0.29 W/M²K. WALL.

EXISTING WALL 100MM OVERALL

CARPET TILES OVER.
 18MM T&G CHIPBOARD.
 50MM CELOTEX GA4000

CONCRETE FLOOR SLAB.
 OVERALL U-VALUE = 0.21 W/M²K.
 CABLE + SOCKET DUCT.

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