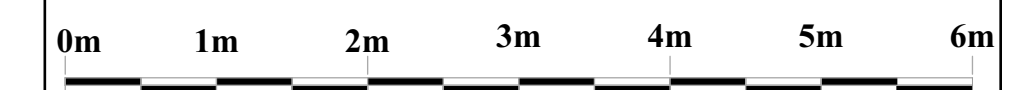


NOTES:
 These drawings are for Building Regulations and construction purposes. The Contractor is directly responsible for verifying all dimensions and material sizes / weights / lengths and clearances from property boundary - prior to commencement / ordering materials.

PROPOSED ROOF PLAN
 Proposed new flat roof to be constructed from Sarnafil G410-EI layer on 25mm thick exterior graded ply on 125mm thick KINGSPAN TR26 LPC/FM on 1000 gauge (0.25mm) polythene Vapour Control Layer (VCL) on 50>0 x 47 C16 firrings nailed down to 200 x 47 C24 joists @ 400 ctrs. Firrings to have noggings @ 2000mm centres, with depth of noggings two thirds height of firring at each position. Square edged ceiling board joints to be skim coated ready for decoration.

ROOF GUTTER
 Contractor to allow for 300mm wide x 25mm deep gutter to be formed to lower level of roof to assist with collection / drainage of surface water. Form 200mm wide x 150mm high open outlets within parapet wall, with brickwork supported off 10mm thick steel plates (painted with 2 coats SYNTHAPRUF and allowing for 100mm end bearings). Outlet to be Code 5 lead lining and weathered into Sarnafil membrane. Lead to be dressed over hopper and turned up at sides. Black plastic hopper to be connected to 100mm dia. black plastic downpipe, supported off proprietary brackets @ maximum 1000mm vertical centres, before discharging into new ACCO drain.

NEW PARAPET
 New parapet to be finished with reconstituted stone coping with exact profile taken from existing side square bay high-level stone cornice - allowing for double cant finish. Contractor to ensure parapet has minimum 150mm upstand from highest point of flat roof, with Sarnafil membrane dressed up wall over 50 x 50 sw treated timber fillet at roof / wall junction minimum 150mm. Roof to be weathered via. Code 4 lead flashing set into coping course and dressed down 150mm over Sarnafil upstand.



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Project: Proposed Single Storey Extension To
 Rear, Together With Detached
 Garden Room

Drawing Name:
 Proposed Roof
 Plan

Drawn: TC **Scales:** As Shown **Date:** Mar. 2021

Dwg No: 26CAS/2061 - 21 - 09

Roof Plan