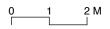


## **PROPOSED ROOF PLAN**



## NOTE

NEW FLAT ROOF

Warm roof construction comprising of Alwitra roofing fully adhered system from I.C.B. Ltd's Evalon-V single ply polymeric membrane (in grey) 2.2mm thick including polyester-fleece backing adhered to Kingspan Insulation Ltd.'s Thermaroof TR27's 110mm thick rigid insulation board, with a vapour barrier between insulation & 19mm plywood decking on sw fornings pieces on existing sw joists, foil backed 12.5mm plasterboard & 6mm skim all achieving 2 w/m sq. C 6mm skim all achieving .2 w/m sq. C. Alwitra flashing to existing walls, new & existing parapets. Note - Alwitra flat roofing system to be installed as per manufacturer's recommendation.

