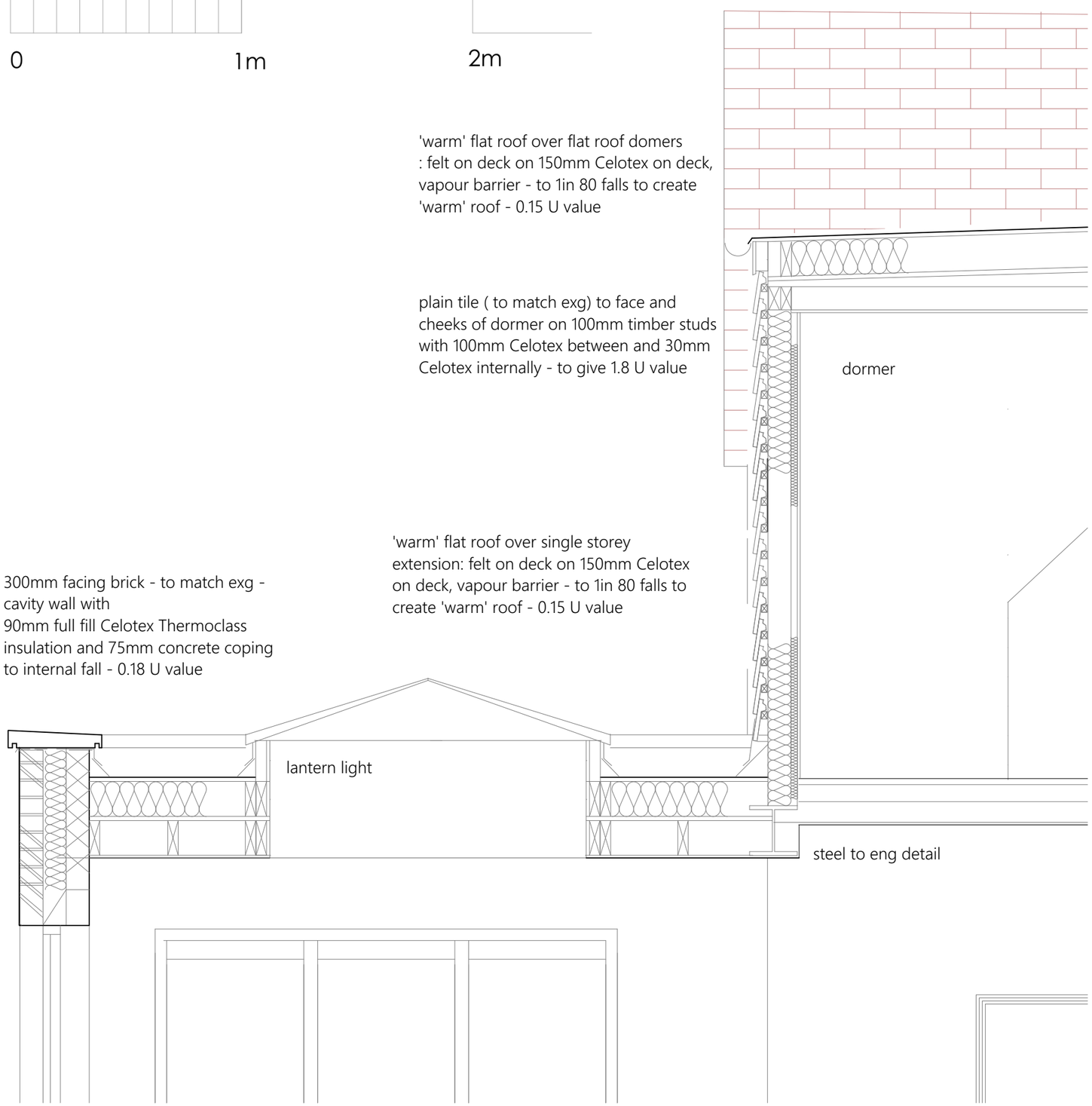
0 1m 2m

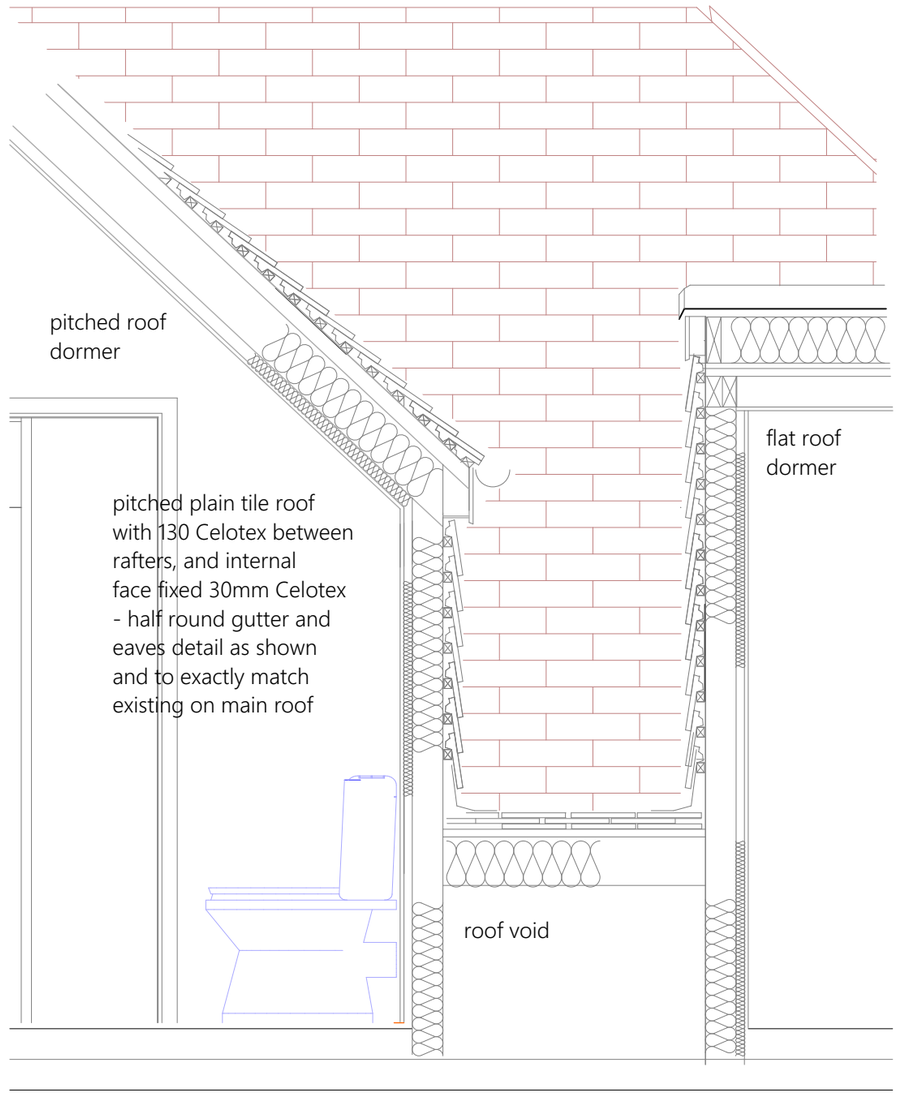
'warm' flat roof over flat roof domers : felt on deck on 150mm Celotex on deck, vapour barrier - to 1in 80 falls to create 'warm' roof - 0.15 U value

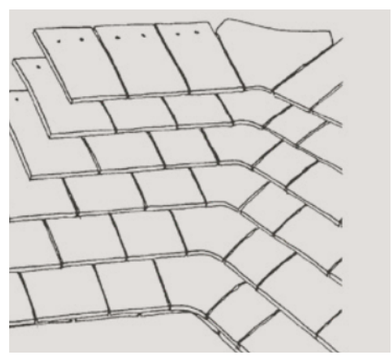
plain tile (to match exg) to face and cheeks of dormer on 100mm timber studs with 100mm Celotex between and 30mm Celotex internally - to give 1.8 U value

'warm' flat roof over single storey extension: felt on deck on 150mm Celotex on deck, vapour barrier - to 1in 80 falls to create 'warm' roof - 0.15 U value

300mm facing brick - to match exg - cavity wall with 90mm full fill Celotex Thermoclass insulation and 75mm concrete coping to internal fall - 0.18 U value







isometric showing plain tile valley tiles to allow continuous tiled surface - allow for soakers below

Owl Cottage, Blackgate Lane, Henfield BN5 9HA

Proposed Roof, Parapet and Dormer details

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