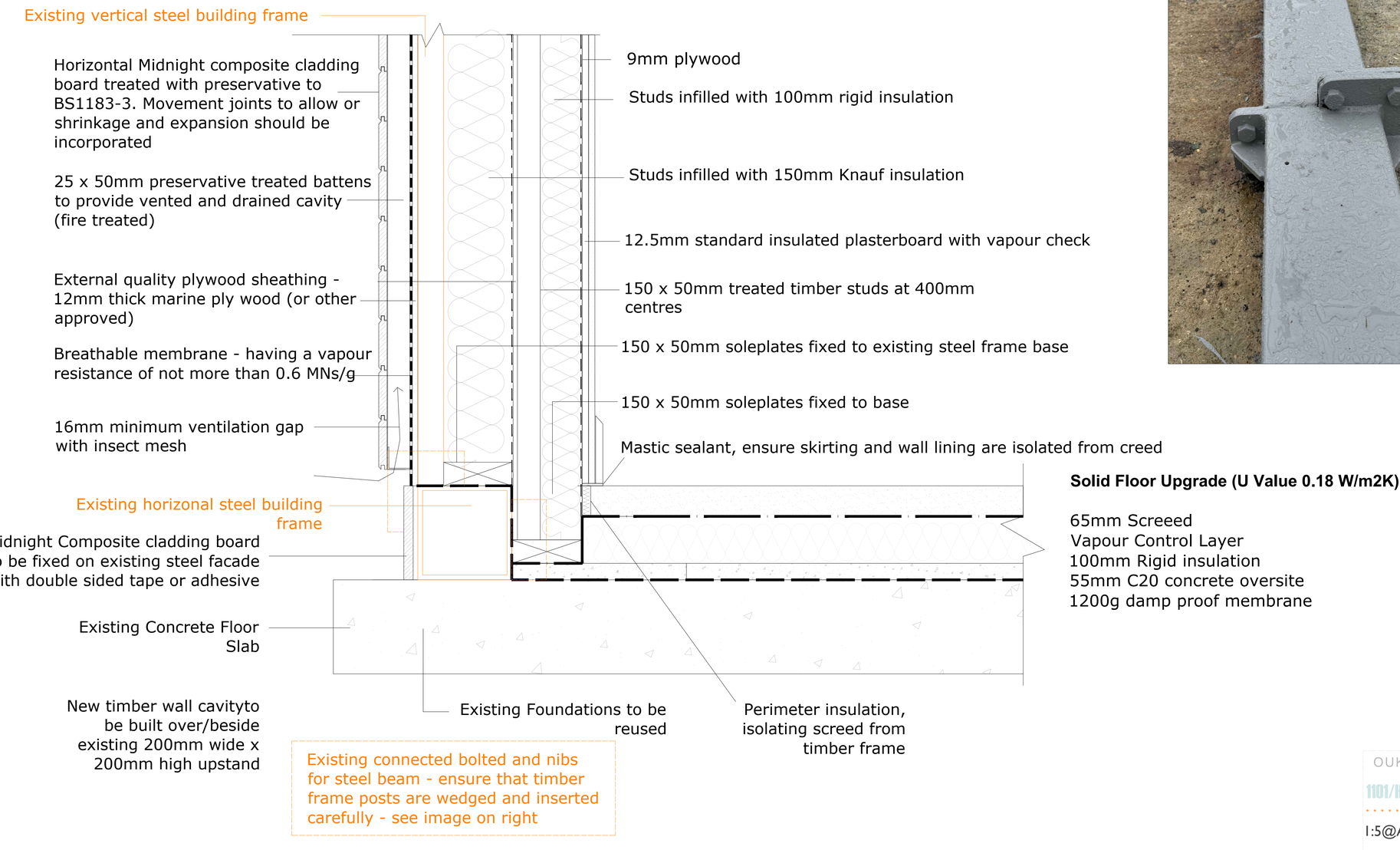
1 TIMBER FRAME WALL WITH COMPOSITE BOARD CLADDING AND SOLID FLOOR UPGRADE

To achieve U-value 0.13 W/m²K (to be confirmed with SAP assessor)



Existing connected bolted and nibs for steel beam - ensure that timber frame posts are wedged and inserted carefully - see image on right

Solid Floor Upgrade (U Value 0.18 W/m2K)

65mm Screeed
Vapour Control Layer
100mm Rigid insulation
55mm C20 concrete oversite
1200g damp proof membrane

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