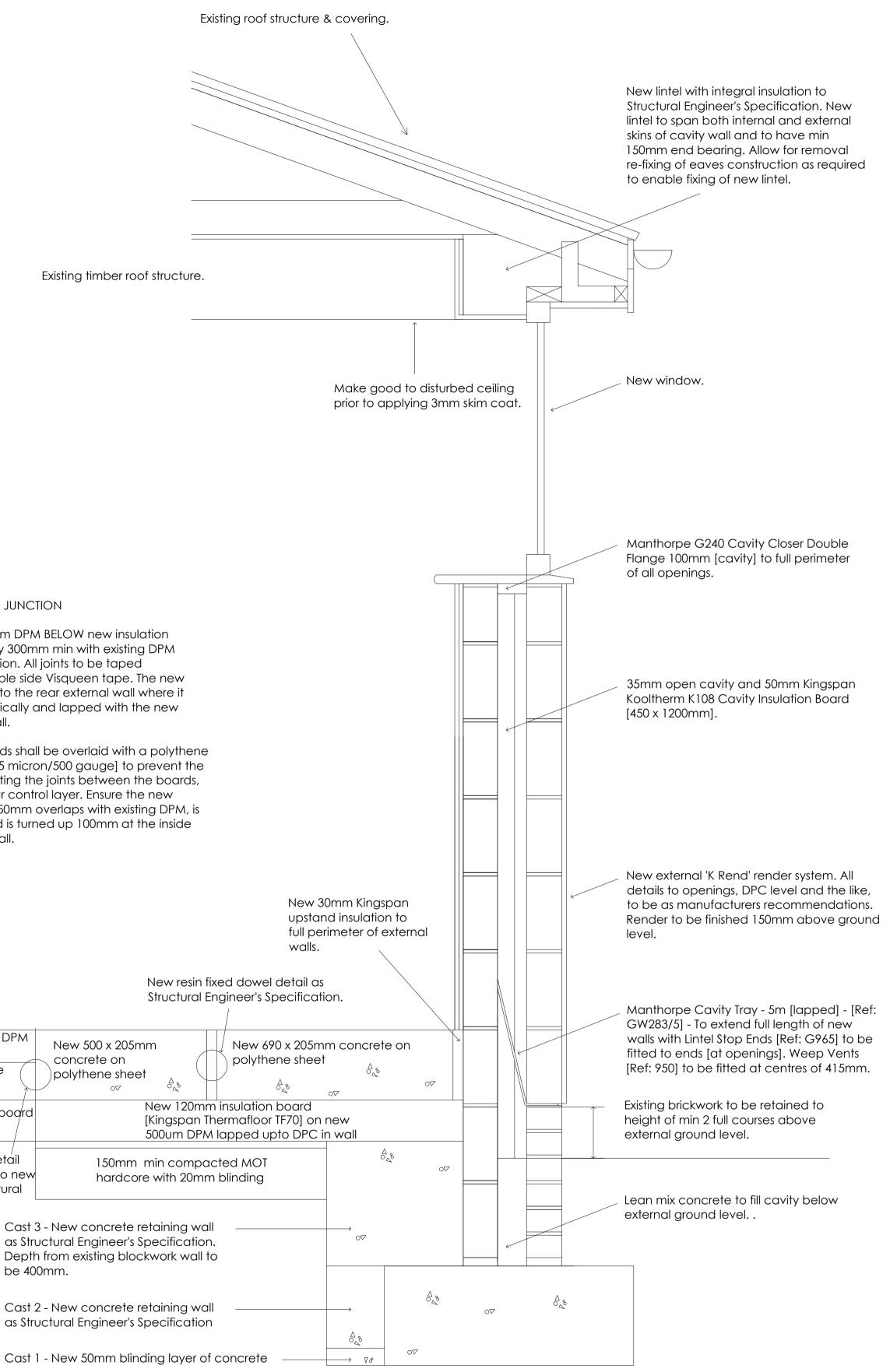
DPM JOINTS TO FLOOR JUNCTION

1) New horizontal 500um DPM BELOW new insulation board to be lapped by 300mm min with existing DPM ABOVE existing insulation. All joints to be taped with 100mm wide double side Visqueen tape. The new DPM is then to extend to the rear external wall where it shall be extended vertically and lapped with the new DPC in the external wall.

2) New insulation boards shall be overlaid with a polythene sheet [not less than 125 micron/500 gauge] to prevent the wet concrete penetrating the joints between the boards, and to act as a vapour control layer. Ensure the new polythene sheet has 150mm overlaps with existing DPM, is taped at the joints and is turned up 100mm at the inside face of the external wall.

Existing 95mm screed on	DPM	New 50 concre
Existing 110mm concrete [On DPM]		polythe
Existing 120mm insulation k	board	
New stainless steel tie de to tie original concrete to concrete to be as Struct Engineer's Specification.	onew	

be 400mm.



PROPOSED SECTION A-A [OFFICE]

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