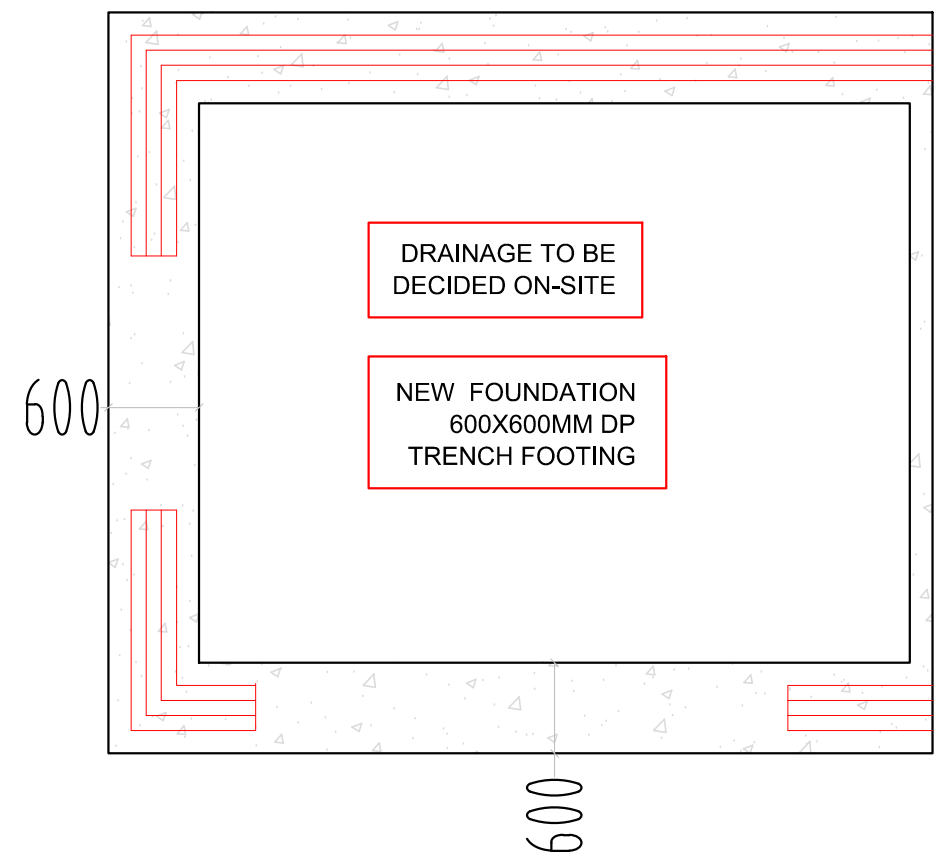
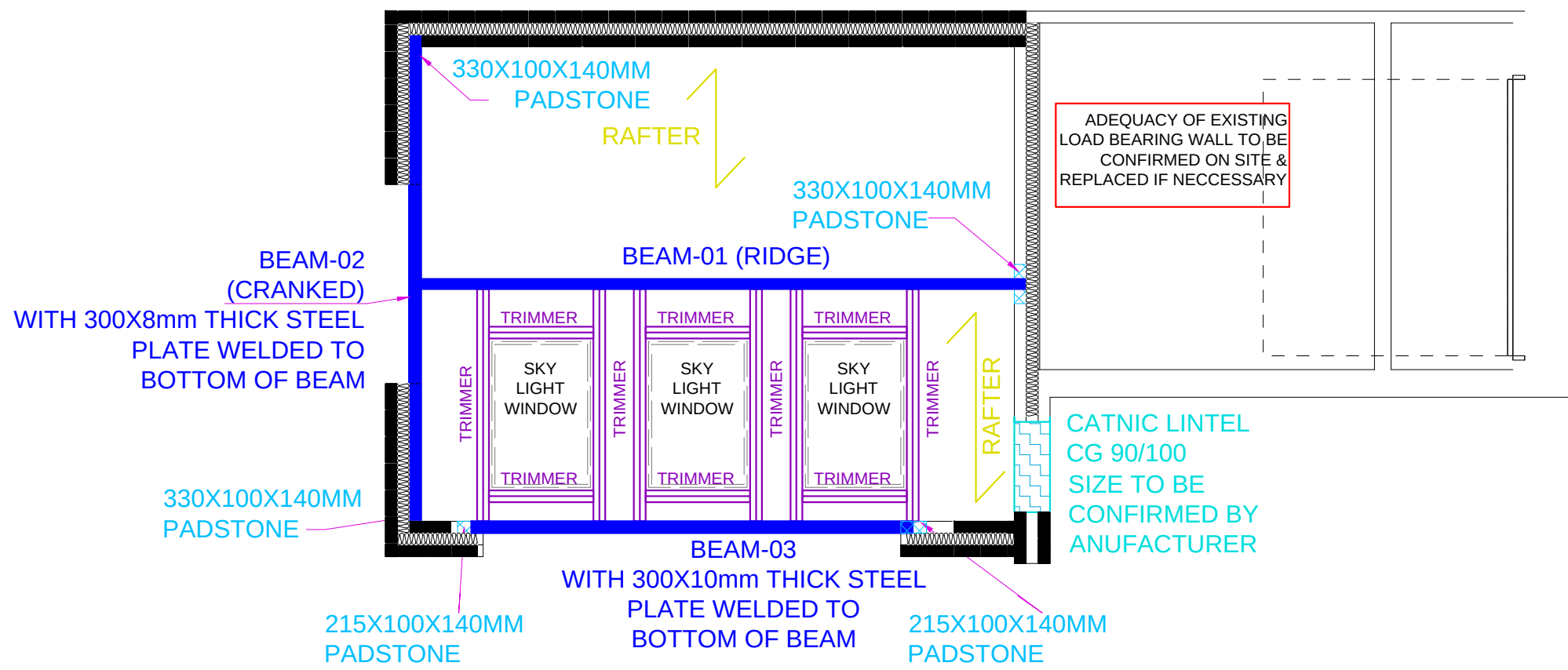
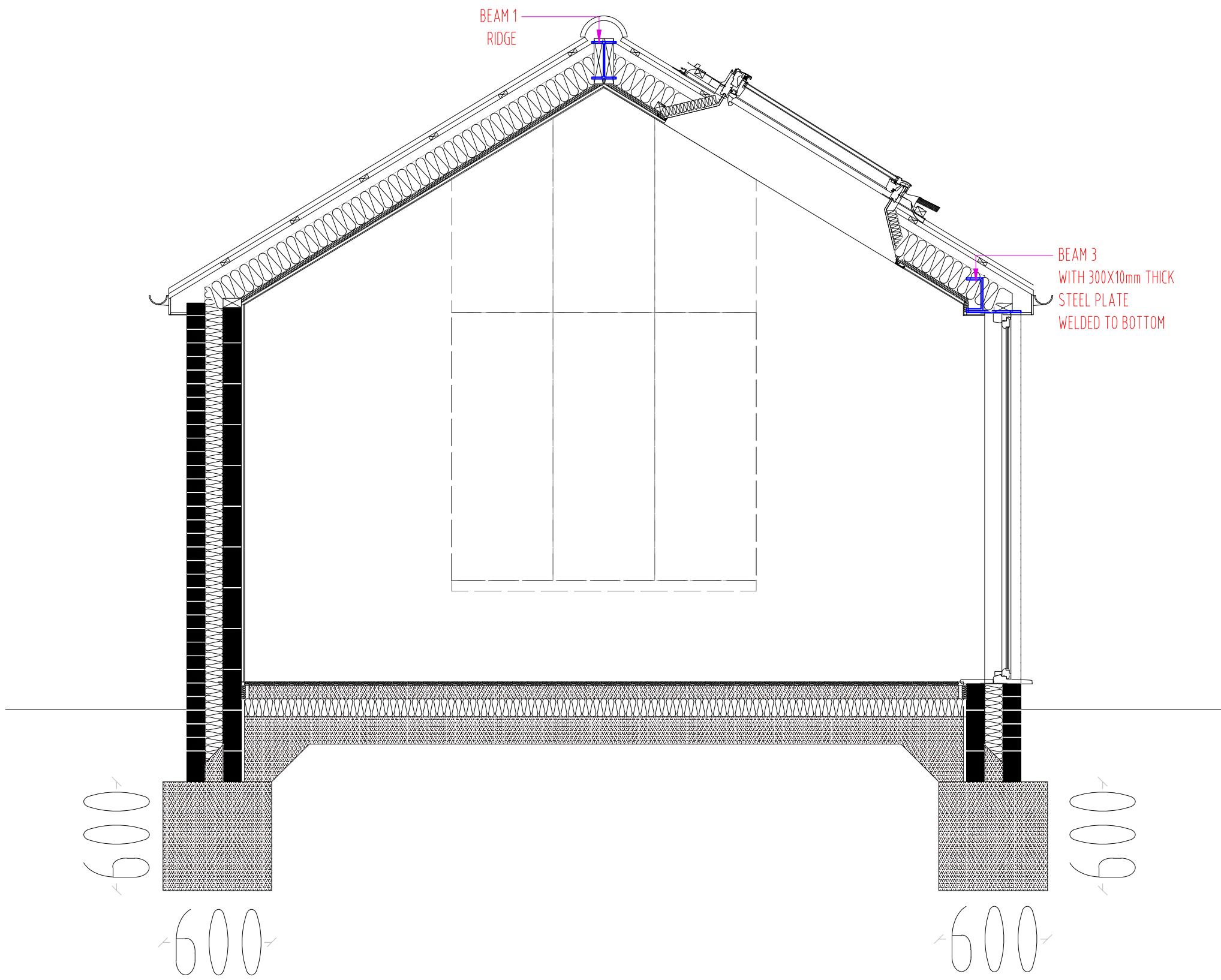




PROPOSED PLAN - FOUNDATION
(SCALE 1:50)

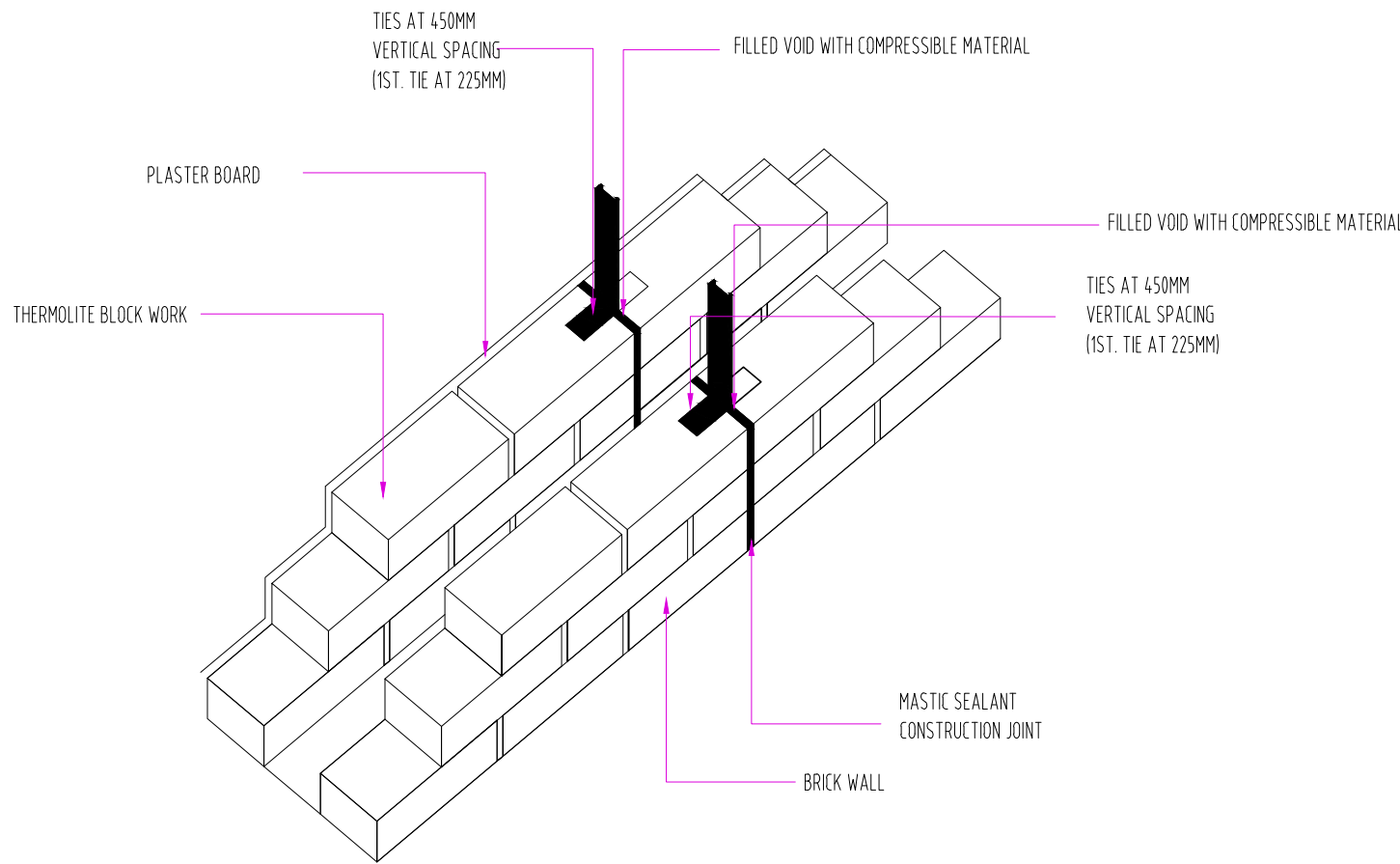
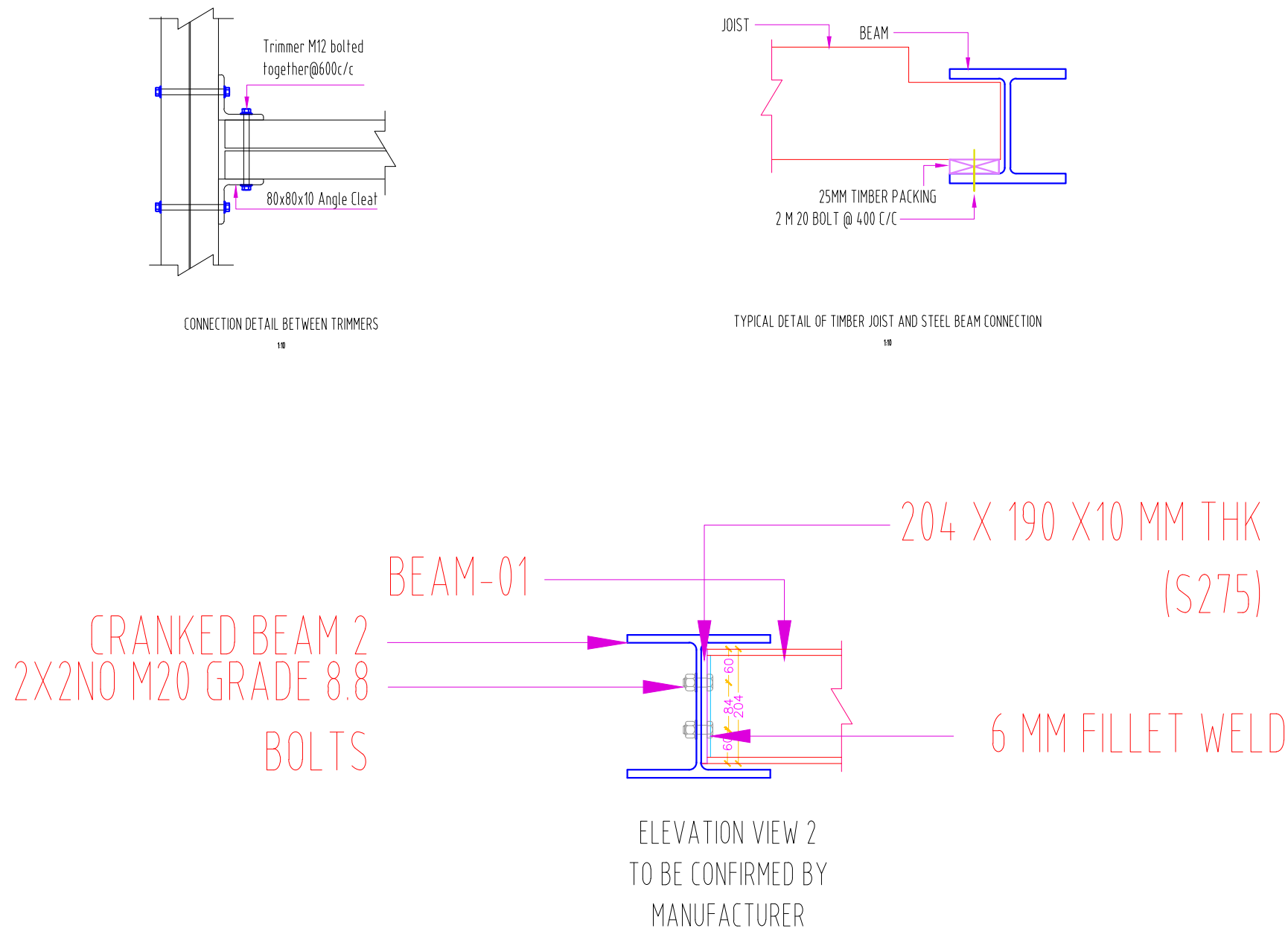
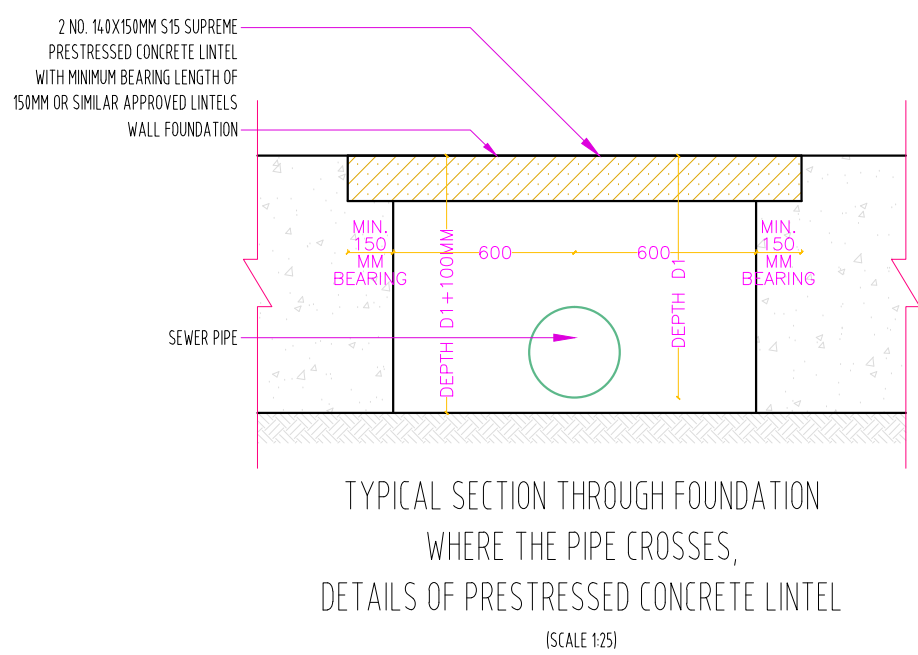


PROPOSED PLAN - GROUND FLOOR
(SCALE 1:50)



PROPOSED SECTION
(SCALE 1:25)

SCHEDULE OF STRUCTURAL MEMBERS	
RAFTERS	50X150 C16 @400 CENTERS
BEAM-01 (RIDGE)	203X133X30 UB S275
BEAM-02 (CRANKED)	254X102X28 UB S275 + 8mm THICK STEEL PLATE WELDED TO THE BOTTOM OF BEAM.
BEAM-03	180X90X26 PFC S275 WITH 300X10mm THICK STEEL PLATE WELDED TO THE BOTTOM OF BEAM
TRIMMERS	2No. 50X150 C16 FIXED TOGETHER BY M12 BOLTS (8.8 GRADE)



NOT APPROVED FOR CONSTRUCTION

All measurements to be checked on site and not scaled from this drawing.
Any discrepancies to be reported to The Benco Design Build LTD.
Party wall (etc) act 1997 to be agreed with adjoining neighbours prior to commencing.
All works to the satisfaction of local authority inspector.
No deviation from these drawing what so ever, unless agreed in writing with The Benco Design Build LTD.

DESCRIPTION
SINGLE STOREY EXTENSION

BENCO DESIGN BUILD LTD.
CONSULTING CIVIL AND STRUCTURAL ENGINEERS
ADMIRALS HOUSE
PORTSMOUTH, HAMPSHIRE PO4 8GY
TEL: 02393781085
EMAIL: INFO@BENCODESIGN.CO.UK

SITE ADDRESS:
66 WESTLANDS

REVISIONS		
DATE: 24-04-2018	DRAWN BY: BP	
SCALE: 1:10, 1:25, 1:50 @ A1	CHECKED BY:	
DRAWING TITLE: BUILDING CONTROL	DRAWING NUMBER: BP/66/2018/A	