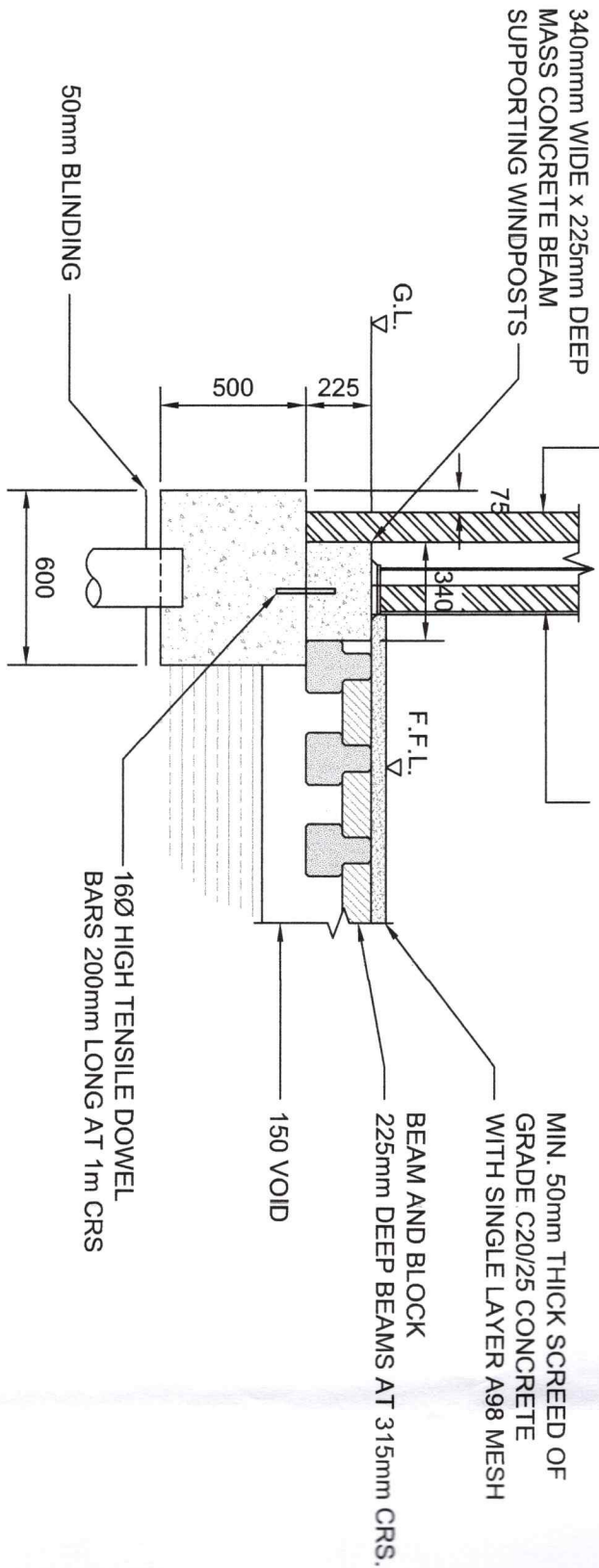


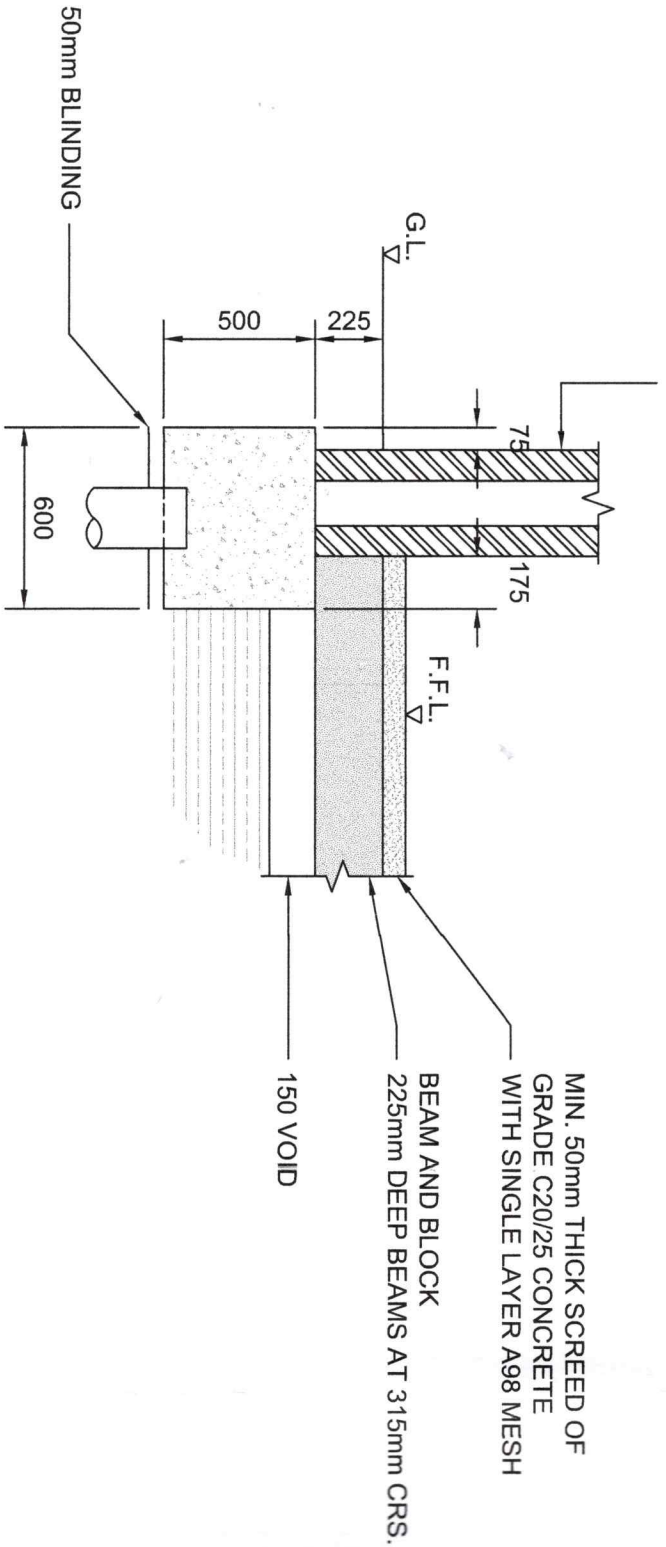
REFER TO ARCHITECTS
DRAWINGS FOR CONSTRUCTION
DETAILS OF CAVITY WALLS AND
DAMP PROOF COURSE

FOR WINDPOST DETAILS
REFER TO DWG. No.
T25.01.004 & 005

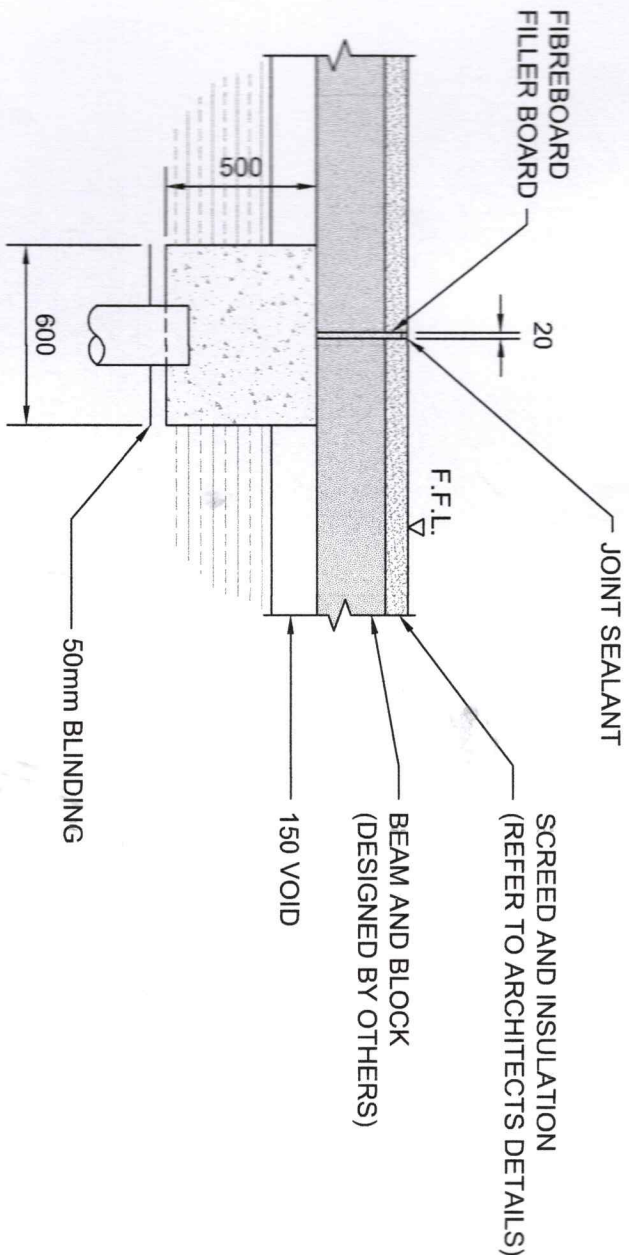


SECTION A-A
SCALE 1:25

REFER TO ARCHITECTS
DRAWINGS FOR CONSTRUCTION
DETAILS OF CAVITY WALLS AND
DAMP PROOF COURSE



SECTION B-B
SCALE 1:25



SECTION C-C
SCALE 1:25

NOTES

- THIS IS A CAD DRAWING AND SHOULD NOT BE AMENDED BY HAND.
- All dimensions in millimeters unless otherwise stated.
- Any errors or omissions to be reported to the Designer.
- All dimensions quoted to be verified by contractor prior to manufacture of components.
- Refer to dwg. no. T25_01_003 for details of steel reinforcement.
- Dimensions and levels to be verified on site and any discrepancy reported to the supervising officer (SO).
- Building Control to inspect and approve formation prior to placing of any concrete.
- All load bearing concrete block-work to have minimum compressive strength of 7N/mm². Block-work below ground to be sulphate resistant.
- CONCRETE
Structural concrete to foundation to be Grade C32/40.
Blinding concrete to be ST2.
Floors screed to be Grade C20 25.
Cover to reinforcement to be 50mm unless stated otherwise
- The design of the piles is to be carried out by the Contractor in accordance with the loads given in the table. The piles should be designed so that they are capable of carrying the working loads by end bearing capacity alone. The capacity of the piles should be divided by a factor of safety of 2.0 when comparing against the working load.
- This drawing is to be read in conjunction with Architects drawings.

Project

Drawing Title

DAKOTA HOUSE
PENTWYN BAGLAN ROAD
PORT TALBOT
PROPOSED RINGBEAM
SECTIONS

Date
27/01/25
Scale
AS SHOWN
Drawing No
T25.01.002
Rev