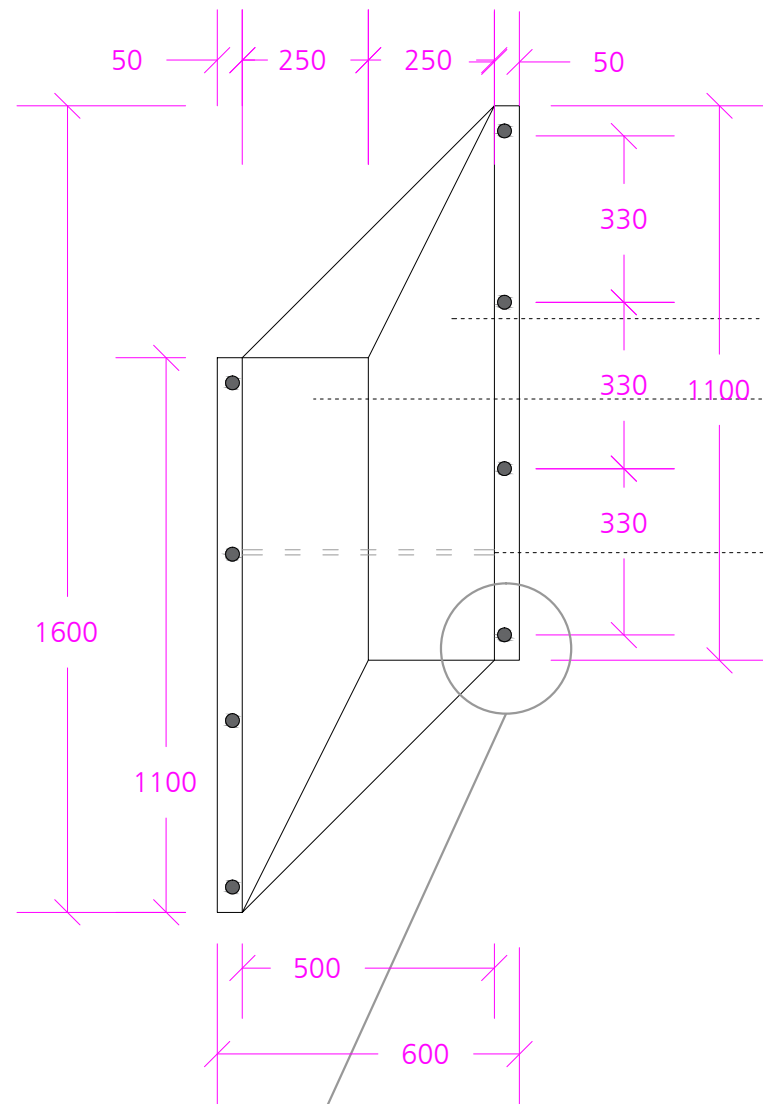
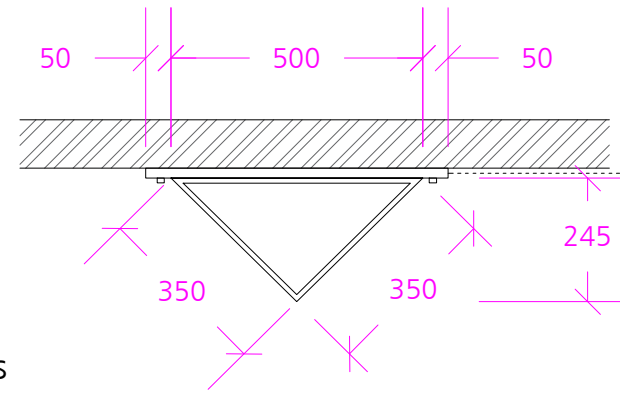


FRONT VIEW



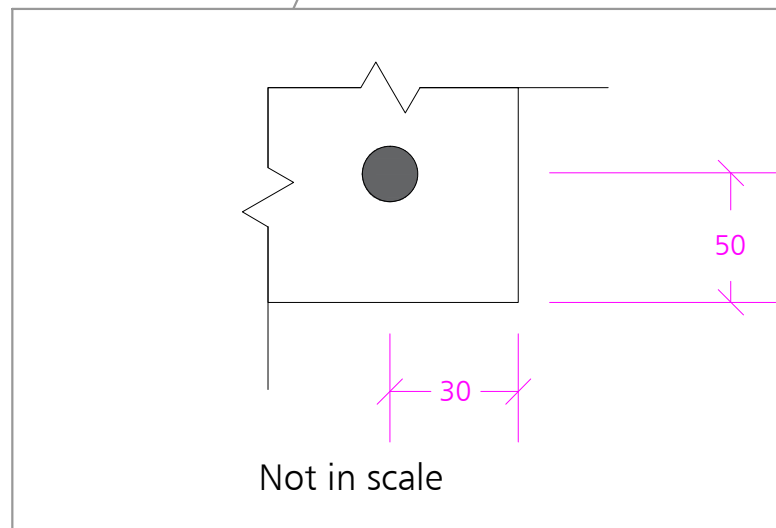
2mm thick vertical plates to be welded to main plate with 1mm weld.

4mm thick intermediate steel plate to be welded to main vertical steel plate with 2mm weld.



L1100 x W600 x thickness 4mm steel plate grade S355 bolted into existing mortar in wall with 8no. M10 Fisher FIS V 360S resin anchors with resin sock. Minimum 50mm embedment.

TOP VIEW



Minimum edge distance are specified on elevation:

- 50mm Vertical edge distance
- 30mm Horizontal edge distance.

NOTES:

1. Planters to be filled with soil to maximum depth of 600mm.
2. Planter brackets to be cladded/ finished to architect details.
3. All steel to be either galvanised or painted with water proof coat paint.
4. Design allows for plants up to 1.2m height. If larger please consult with Peter Dann.
5. Pull out test must be carried out. Design subject 1.00KN pull out force per bolt.
6. Anchor bolts to be installed as per Fisher specifications.
7. All steel work to be S355 grade.

All welds specified according to BS EN 22553/BS EN ISO 4063

All measurements in mm



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