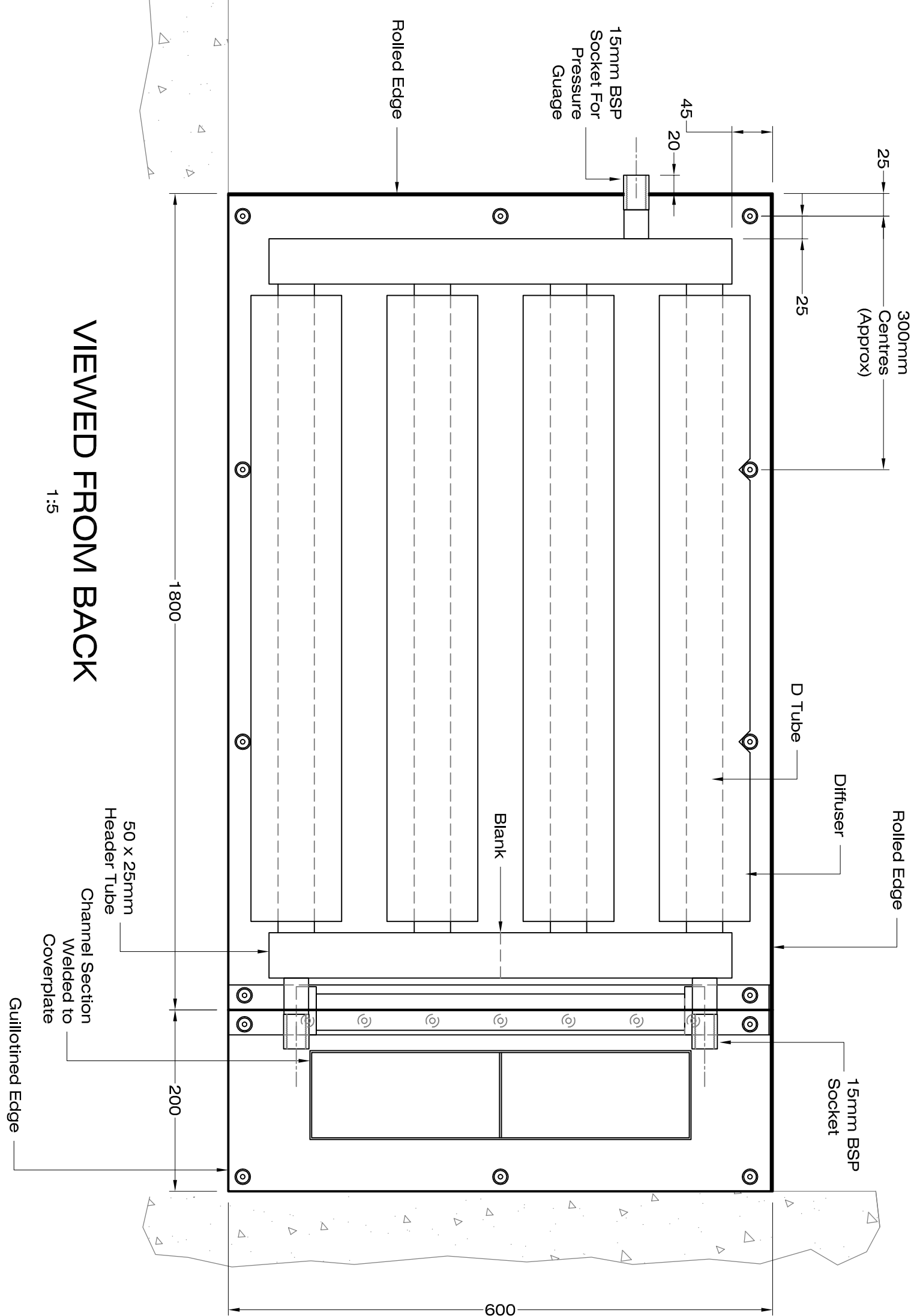
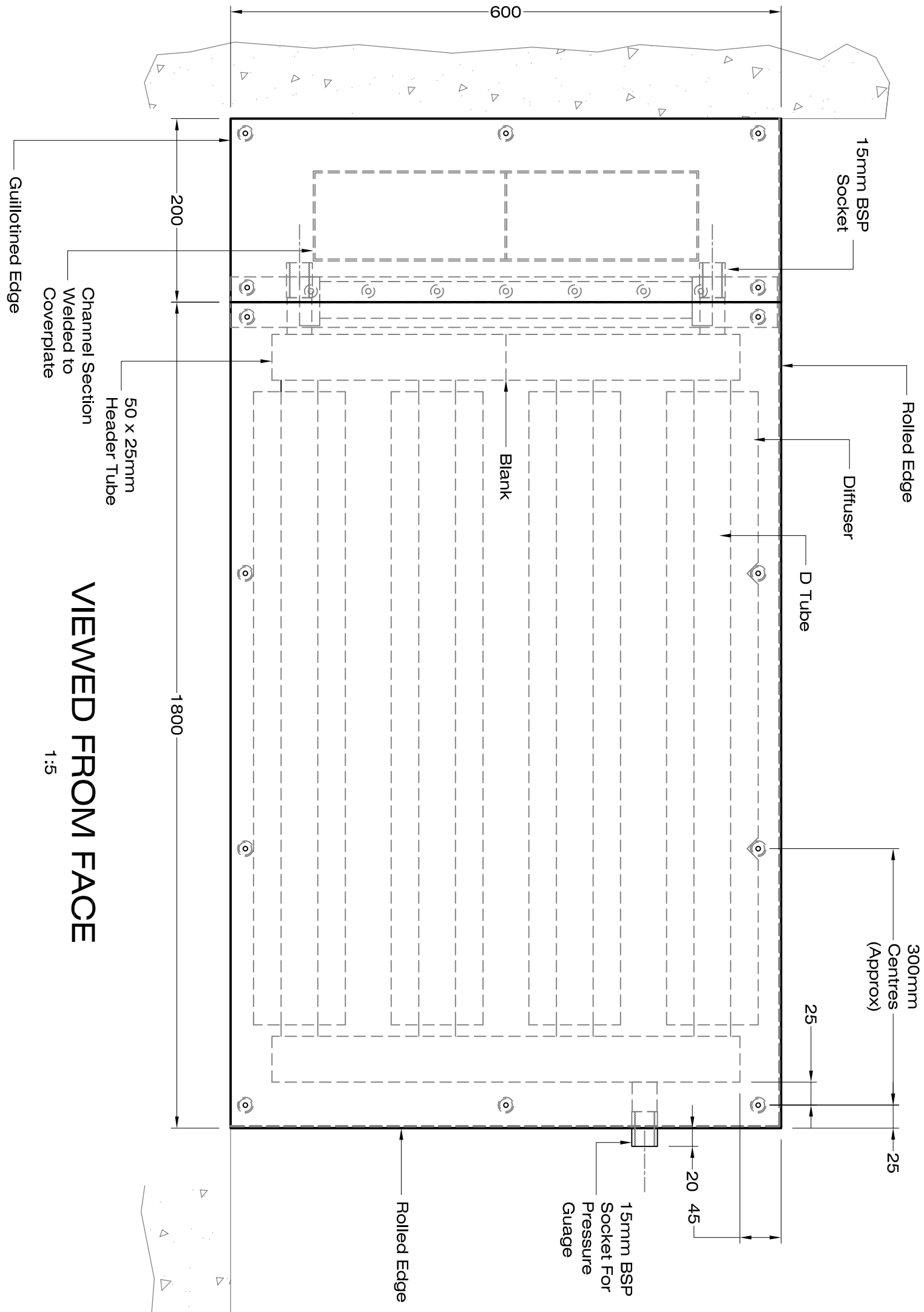
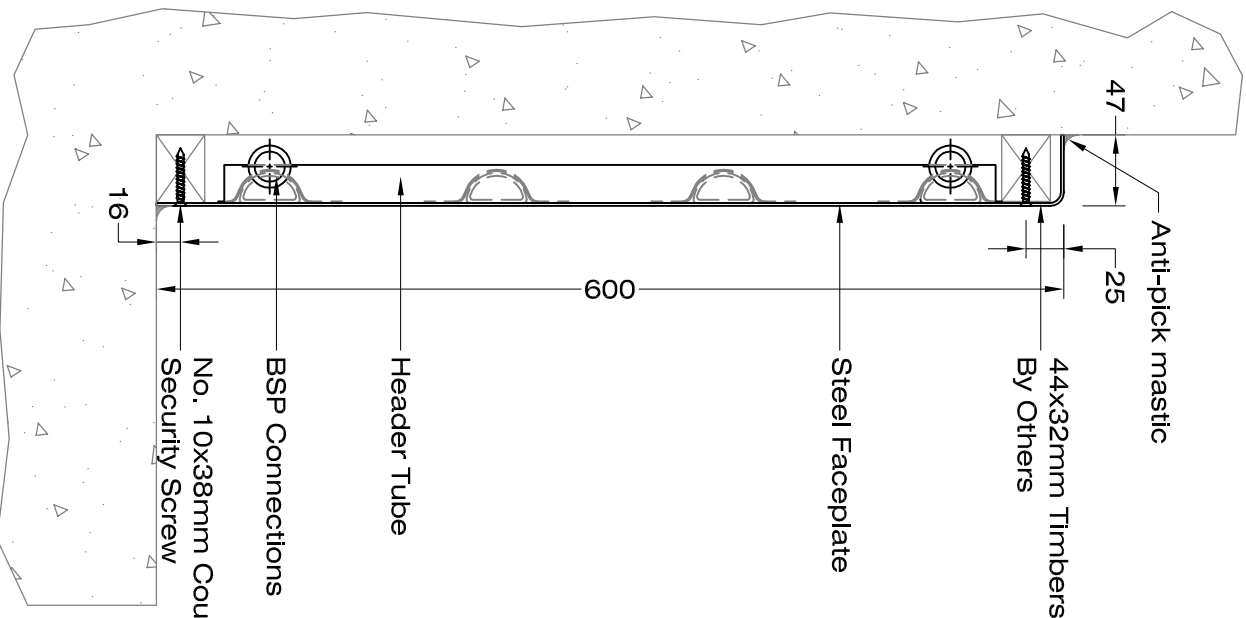


DO NOT SCALE

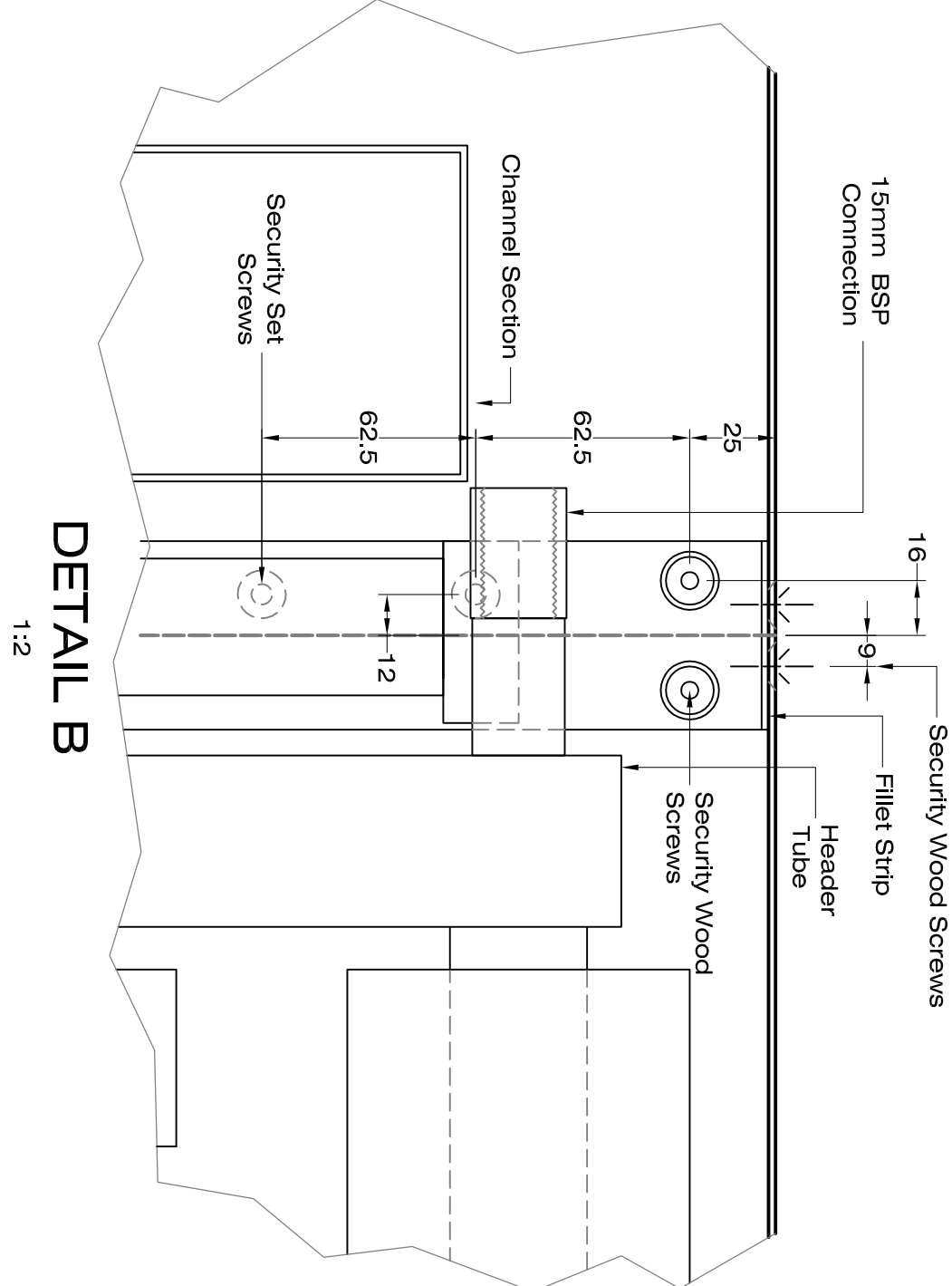
IF IN DOUBT ASK



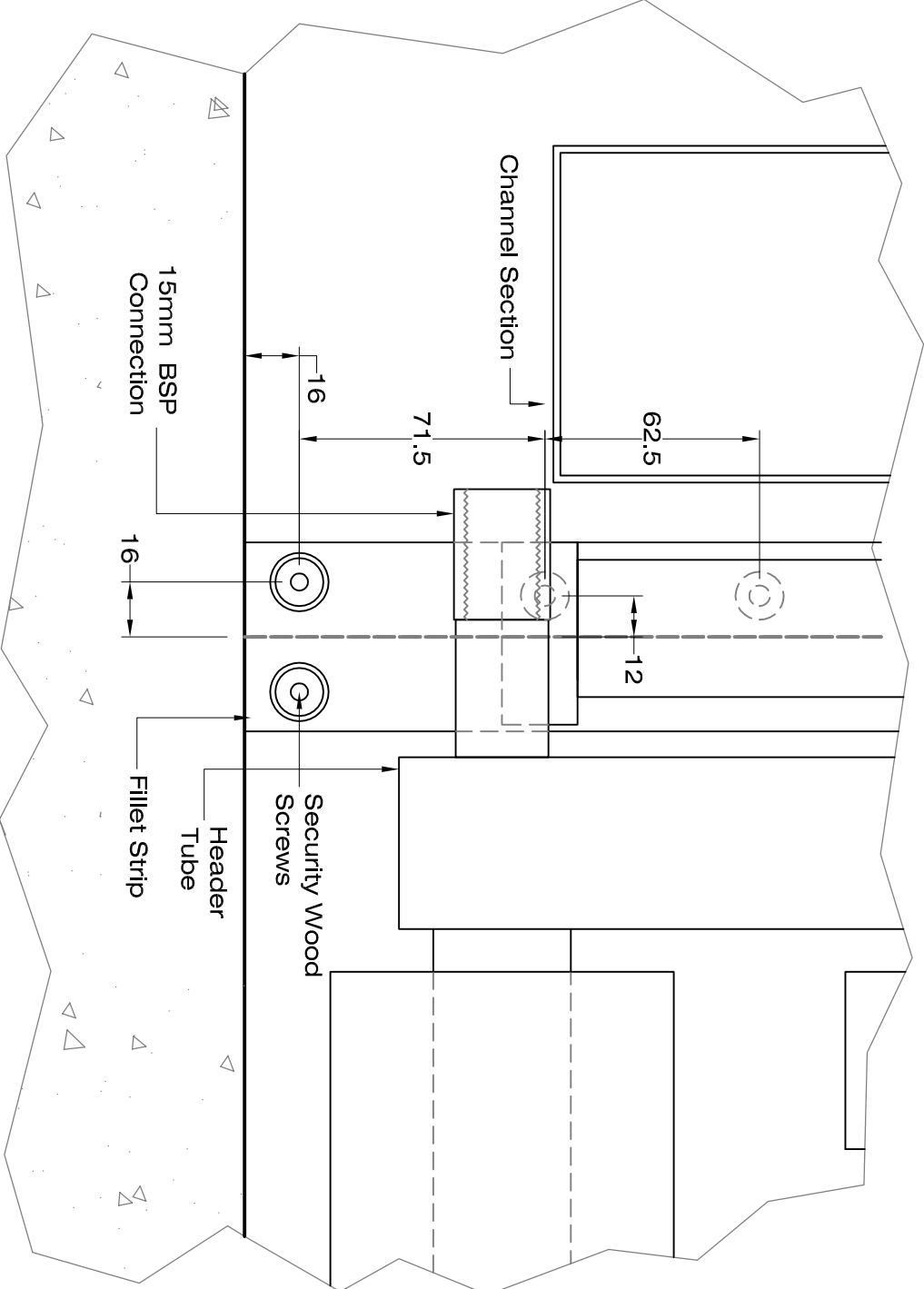
SECTION DETAIL
1:5



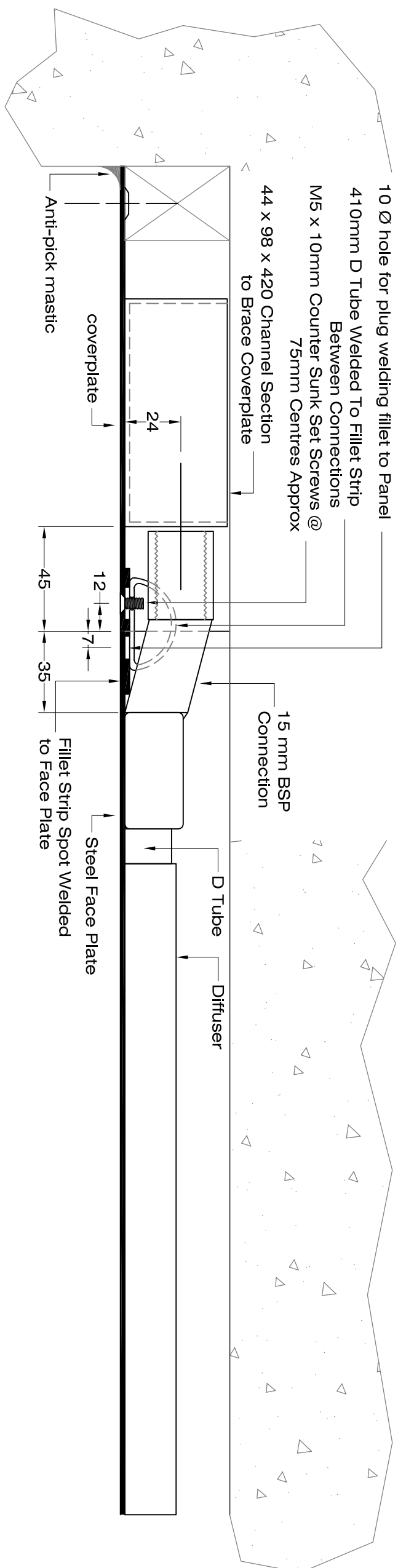
- Security Steel Notes**
1. Solray Panels factory painted to RAL9010 White.
 2. Solray Panels insulated with unencapsulated 50mm glass fibre class 0/ foil backed matress.
 3. Timber grounds by Solray.
 4. Panels fitted at approx. -300mm centres along edges defined for fitting with No.10 x 39mm counter-sunk security screws.
 5. Panels to vent through connections.
 6. Connections to be 150 BSP sockets.
 7. Panels tested to 700Kpa at works.
 8. Panel mass = 40Kg/m².
 9. Design conditions: MWT = 77 °C
AMB = 21 °C
 10. Cover plates to be fixed to panels with M5 x 10mm counter-sunk security screws.
 11. All panel timber frames should be fitted within tolerances of ± 2.0mm



DETAIL B
1:2



DETAIL C
1:2



DETAIL A
COVERPLATE & CONNECTION
1:2

FOR TESTING

Rev	Date	Details	Drawn	Checked

SOLRAY

Comyn Ching & Co. (Solray) Ltd.
Solray Works, Phoenix Way, Garngoch Industrial
Ebbw Vale, South Wales, NP23 5AA
TEL: 01792 89 22 11 FAX: 01792 89 88 55
www.solray.co.uk
E-Mail Address: enq@solray.co.uk

Project Engineer : Alastair Ching

Area Sales Manager :

Panel Type : 2PM1CS

Prison Security Low Level Wall Panel
NOMIS

Details

Date : 29/03/2010

Drawn By : G.J. Bevan

Checked By : A.C. Ching

Scale : As Shown Paper Size : A1

Dwg No. S10869 Rev : -