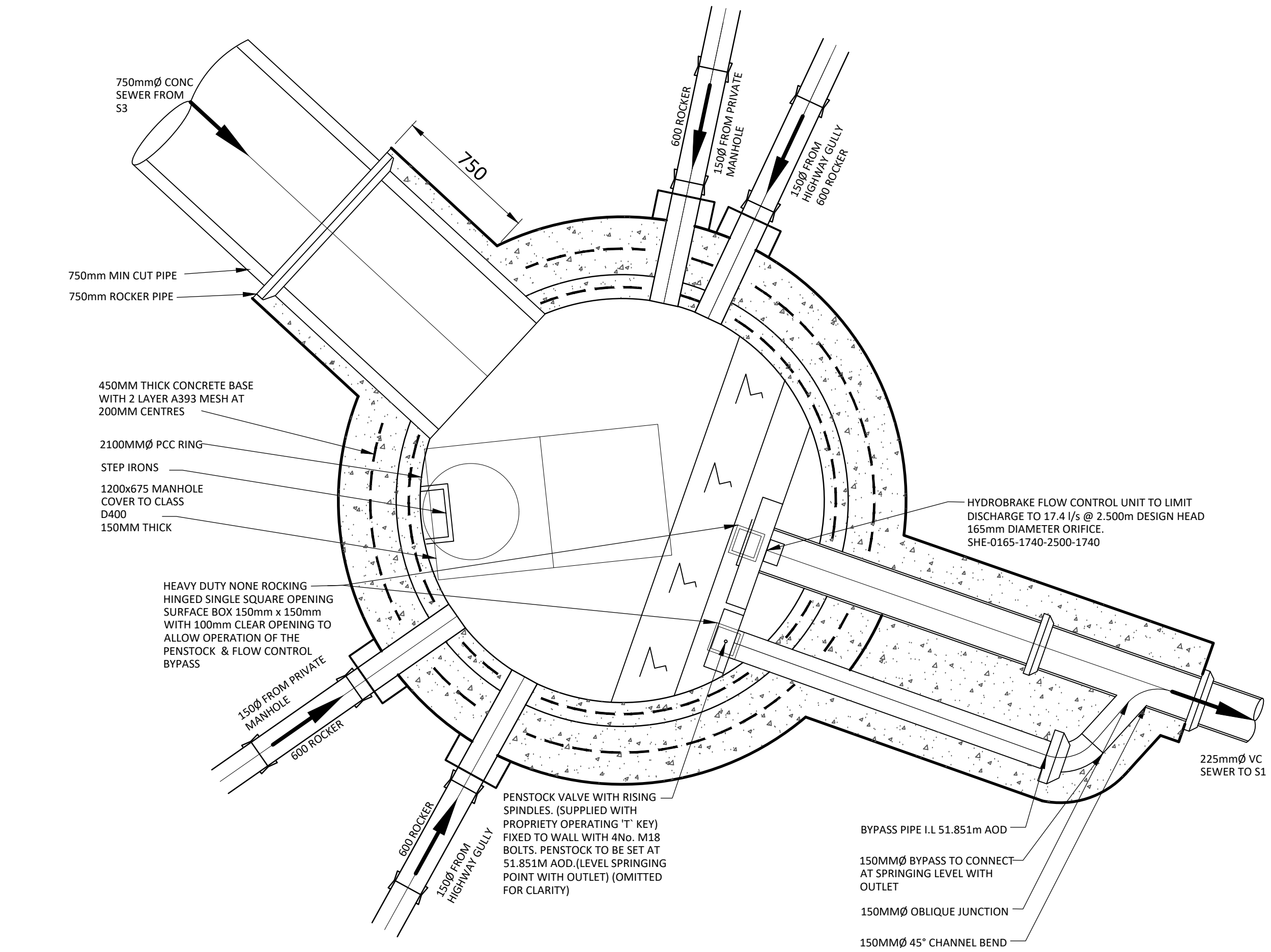
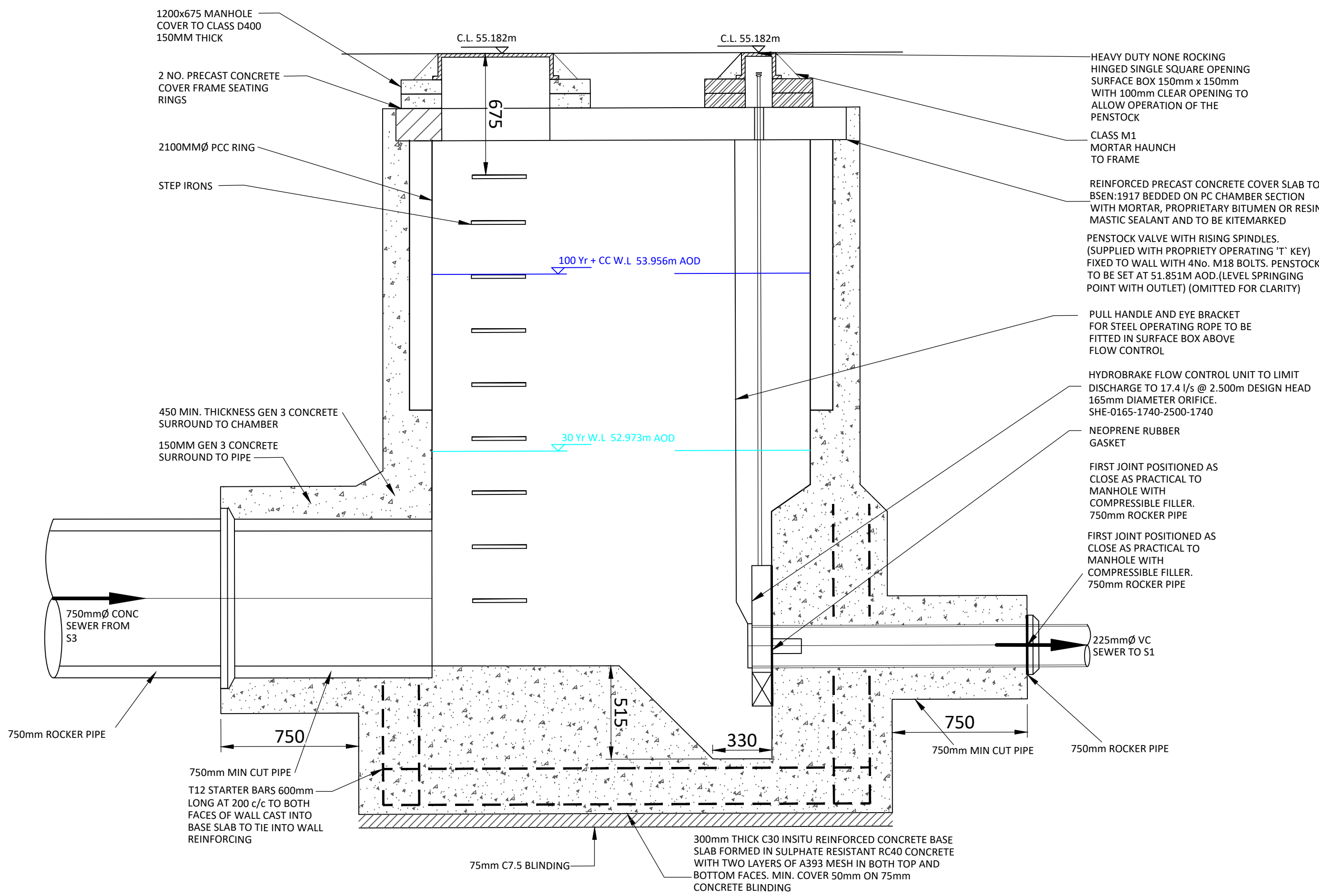
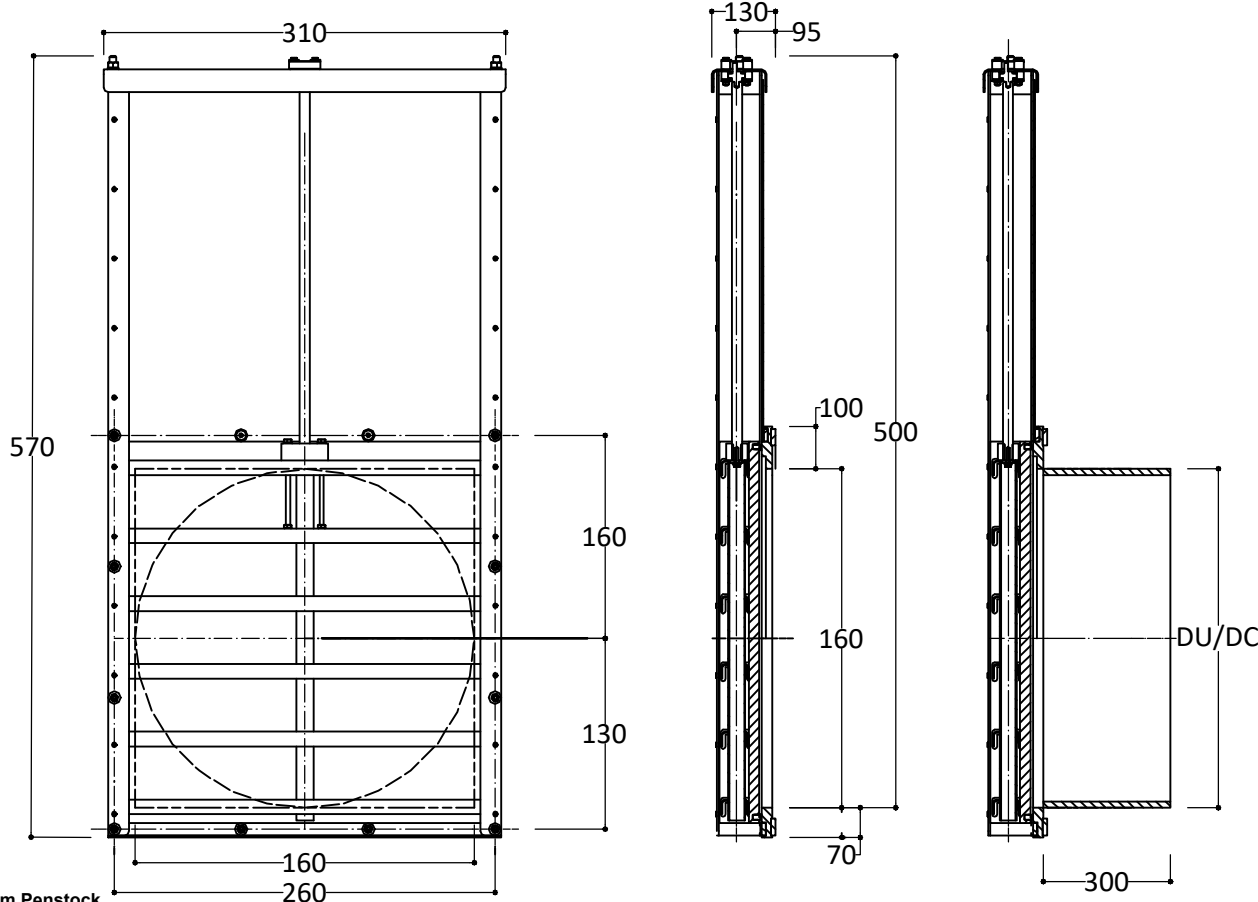




SW NETWORK PLOT A
PLAN S2



SW NETWORK PLOT A
SECTION S2



Althorpe KSA-MD 150mm Penstock
Manufactured by: KWT Waterbeheersing
Materials: HDPE, SS316, EPDM and POM
Standard Culverts: Ø 150mm
Working Pressure: 5 MWC on/off sealing
The penstock is supplied with a non-rising spindle as standard. It has an OLG spindle bearing and an HDPE back plate. It has an HDPE moving plate provided with RVS316L stiffeners with a POM spindle block. The mounting material and the spindle are made of SS316. The seal between the moving and back plate consists of an integral EPDM lip seal, which does not require any adjustment after installation.
PLEASE NOTE THIS DRAWING IS NOT TO SCALE AND SHOULD ONLY BE USED AS A VISUAL REPRESENTATION
All dimensions shown in mm.

- Standard Notes
1. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and the specification.
 2. This drawing should not be scaled.
 3. All dimensions are to be verified by the contractor on site.

Notes and Keys

Project
COLLYHURST HOUSING
MANCHESTER

Title
S104 FLOW CONTROL MH DETAILS
SW NETWORK PLOT A

Project Number
1226-01

Scale @ A1
1:20

Date Created
21.07.21

Drawn
TC

Checked
PM

Suitability
S4



Civic Engineers

MANCHESTER
LONDON
LEEDS
GLASGOW

Carver's Warehouse, 77 Dale Street, Manchester, M1 2HG. Tel: 0161 228 6751
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Gresham Chambers, 45 West Nile St, Glasgow, G1 3PT. Tel: 0141 570 1809

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Status
INFORMATION

Drawing Number
1226-01-CIV-XX-VIL-DR-DE-565

Revision
P01

23.07.21	P01	ISSUED FOR INFORMATION	TC	PM
Date	Rev	Description	Drawn	Chk