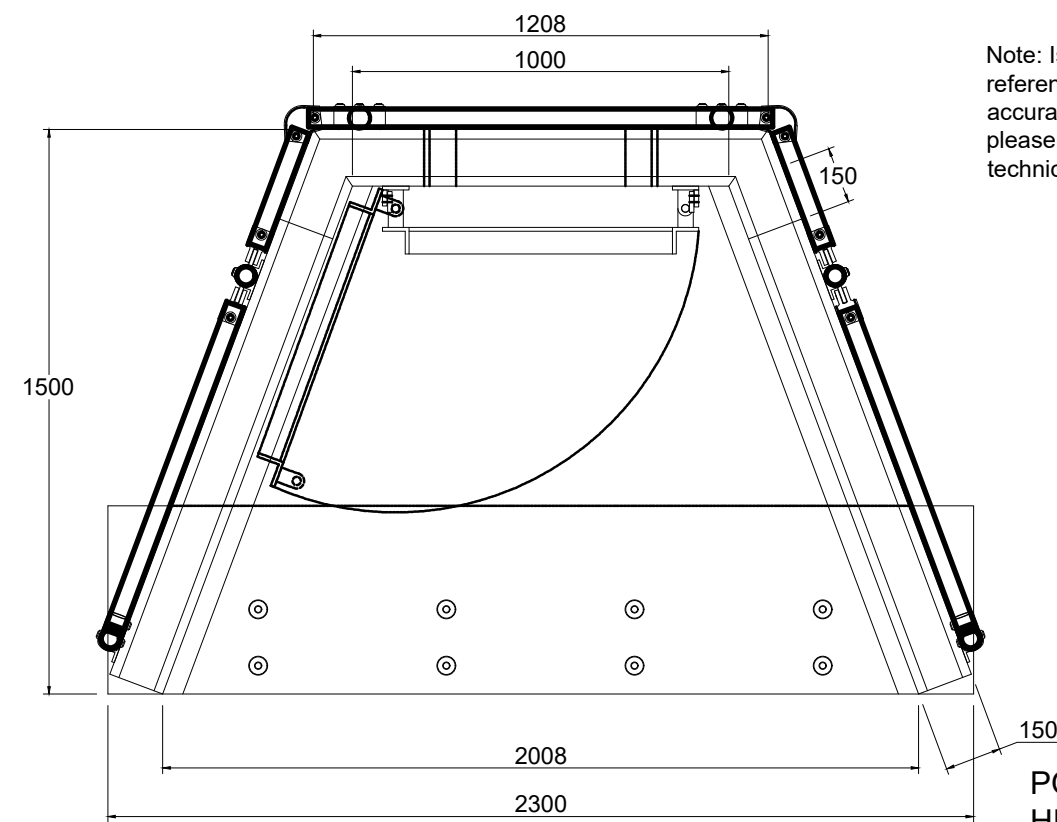
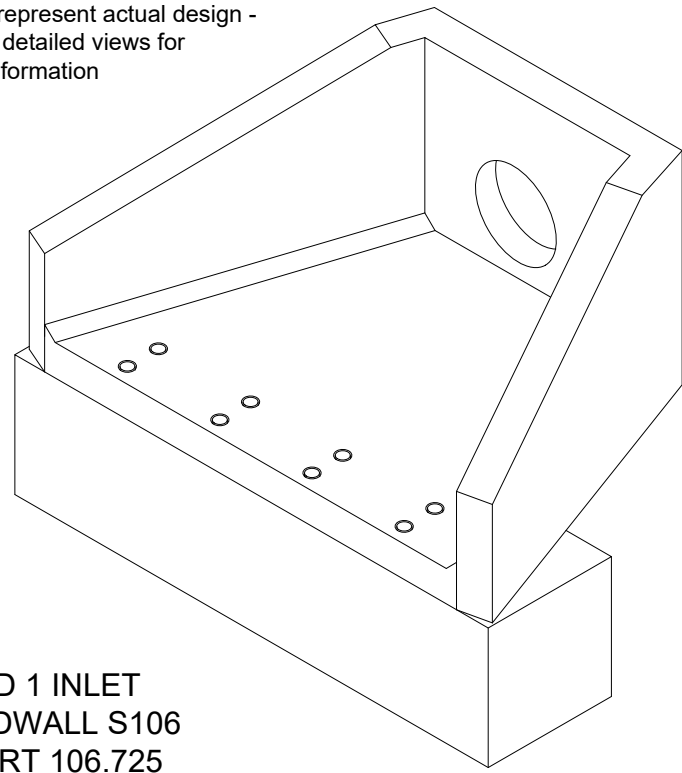
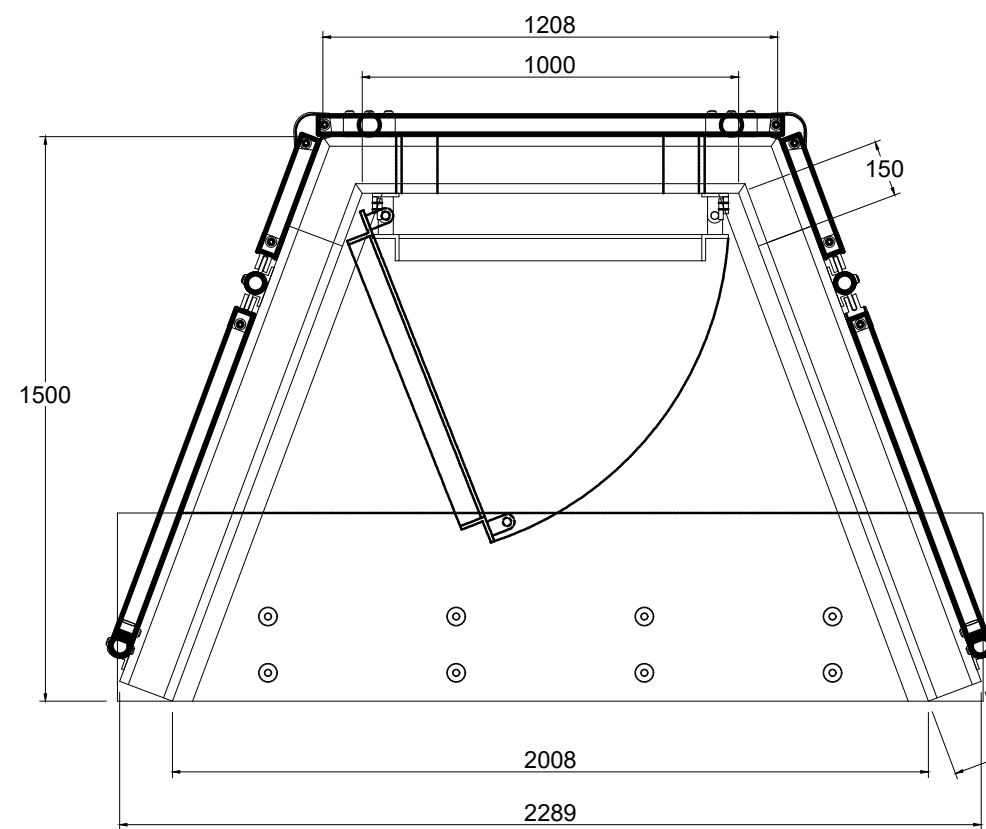




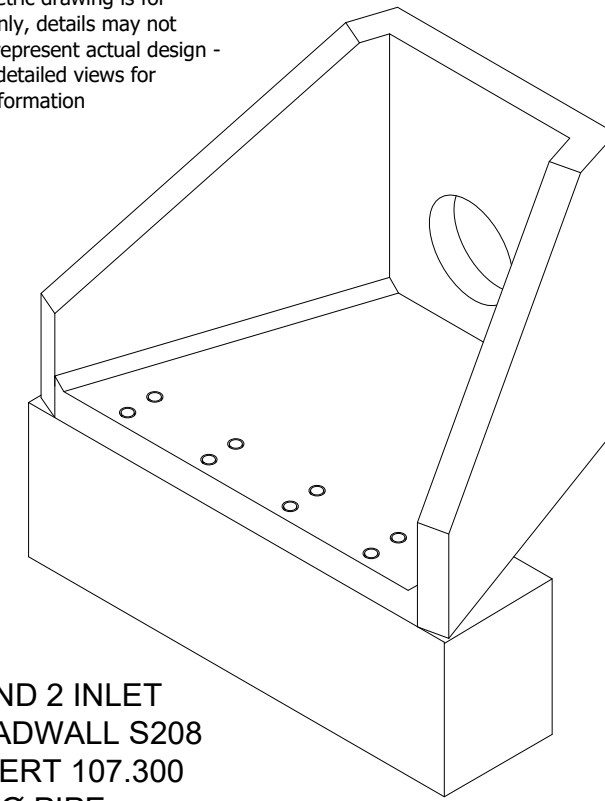
Note: Isometric drawing is for reference only, details may not accurately represent actual design - please see detailed views for technical information



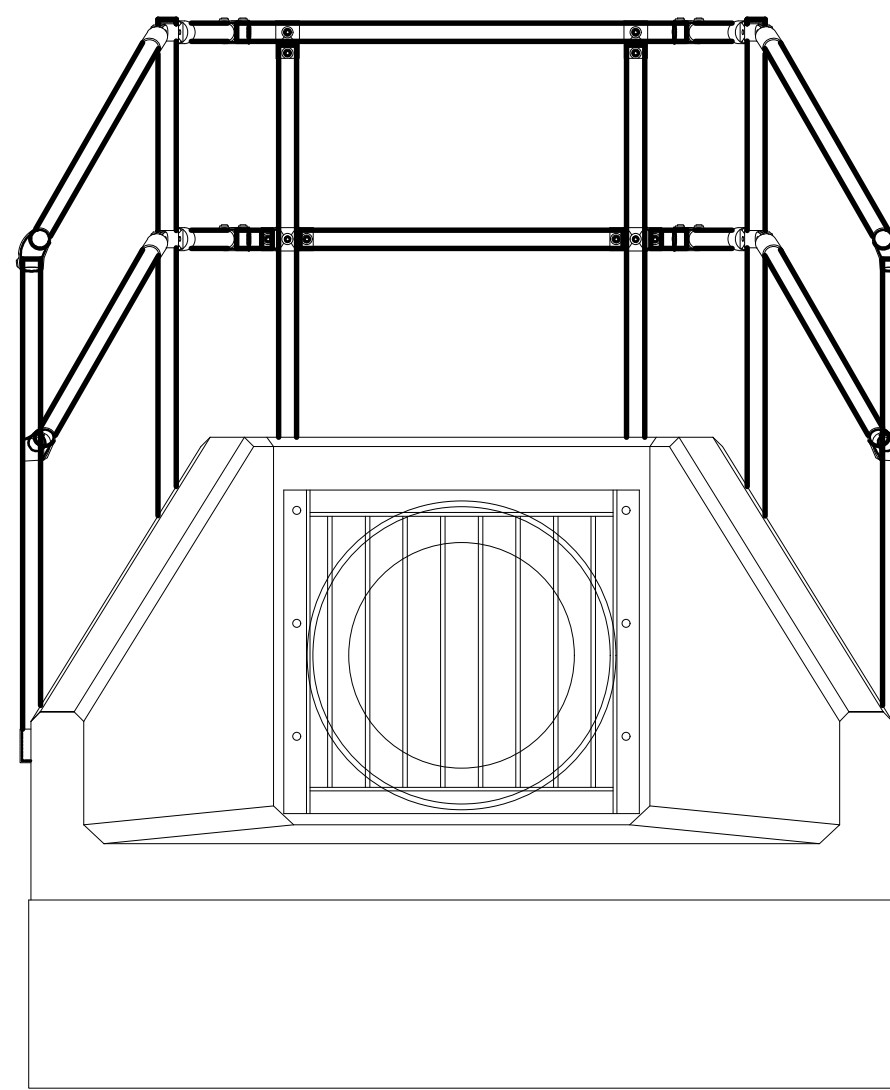
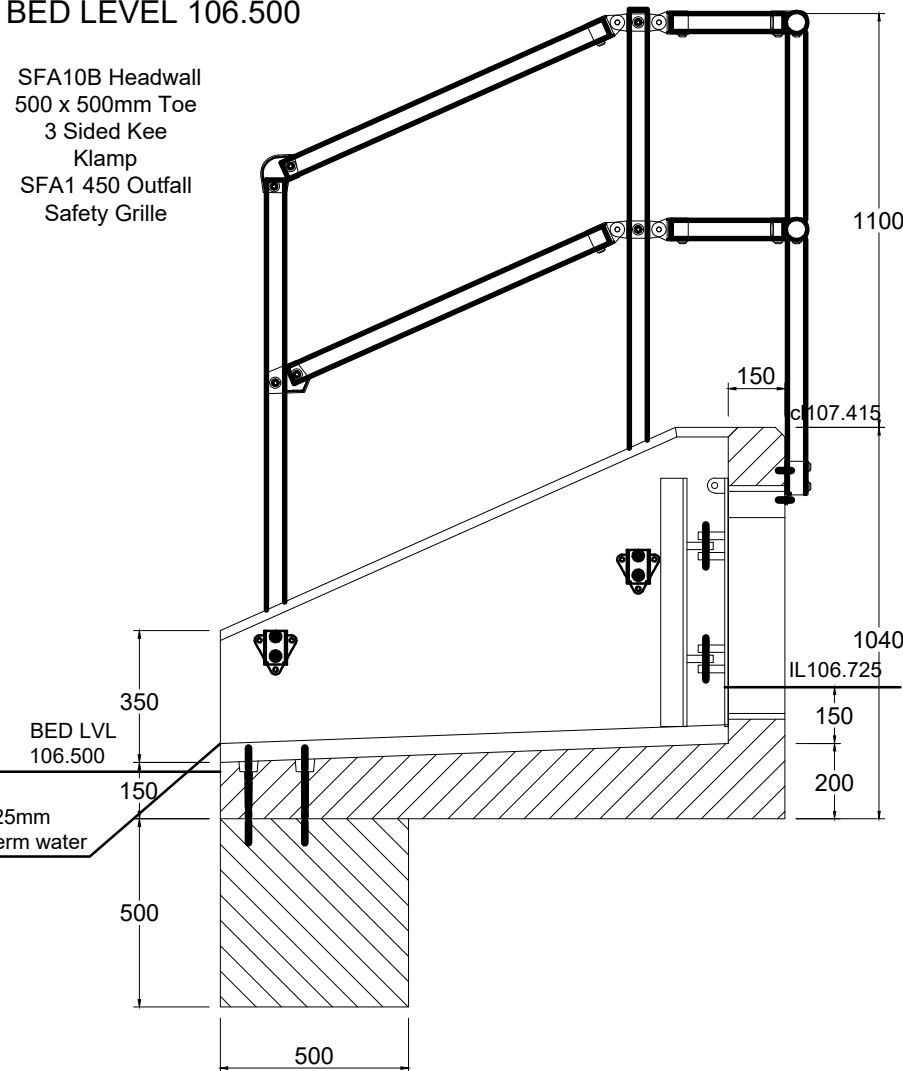
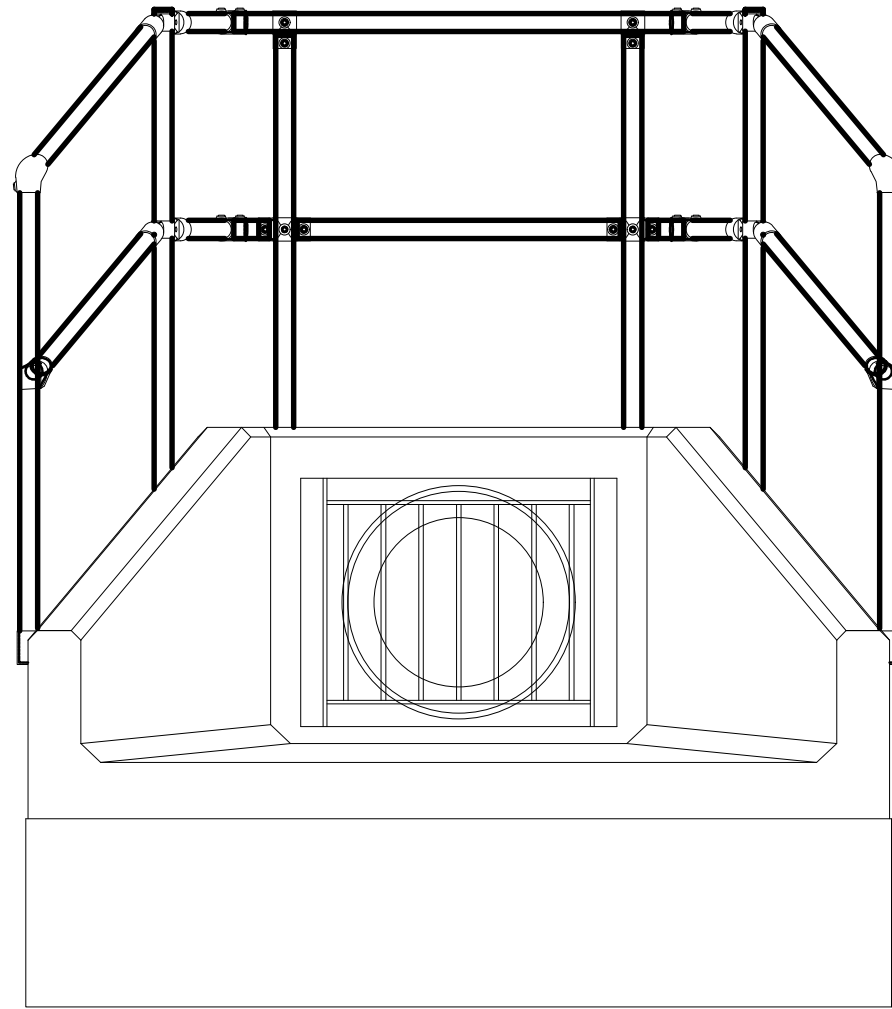
POND 1 INLET
HEADWALL S106
INVERT 106.725
450Ø PIPE
BED LEVEL 106.500



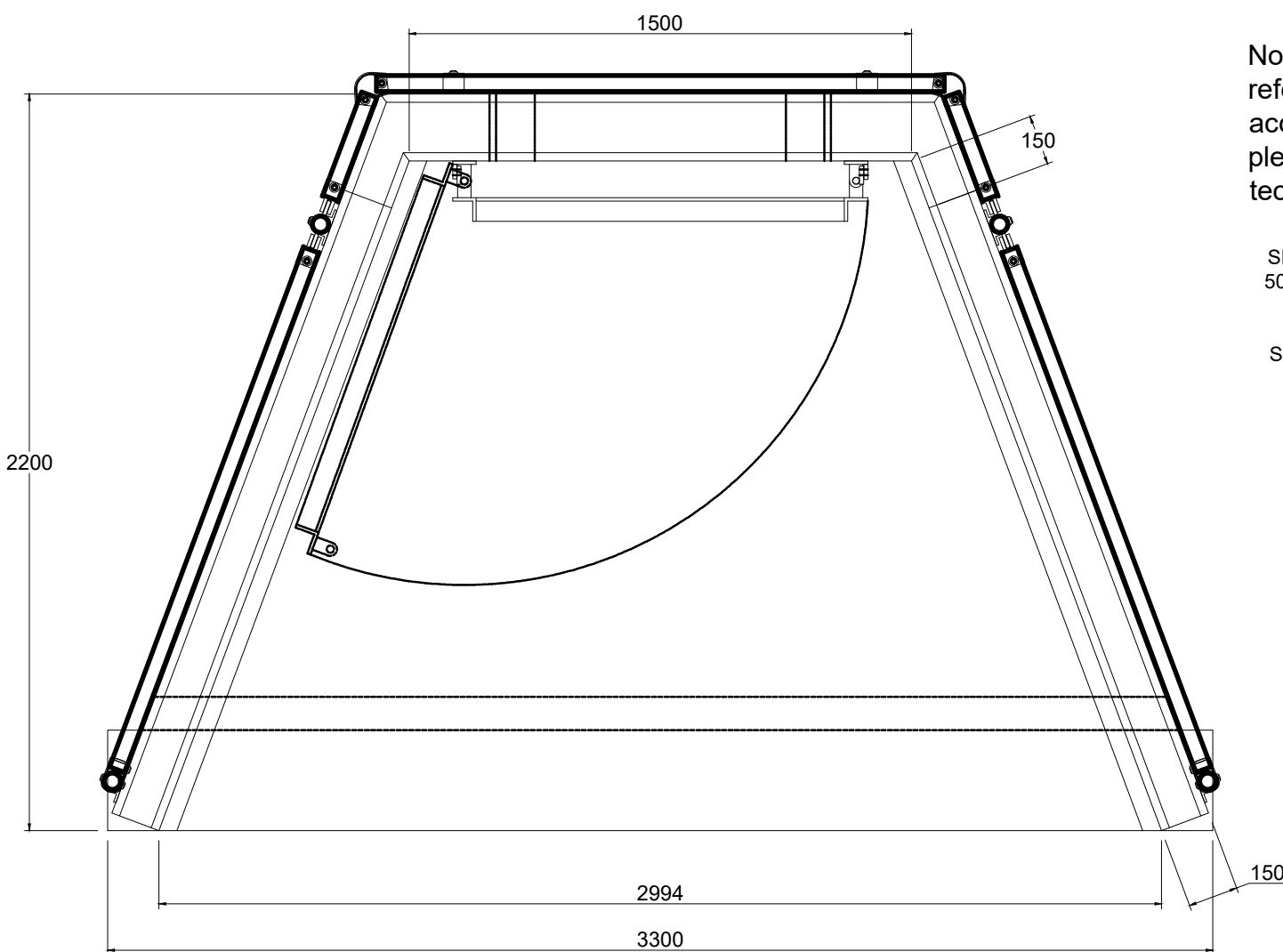
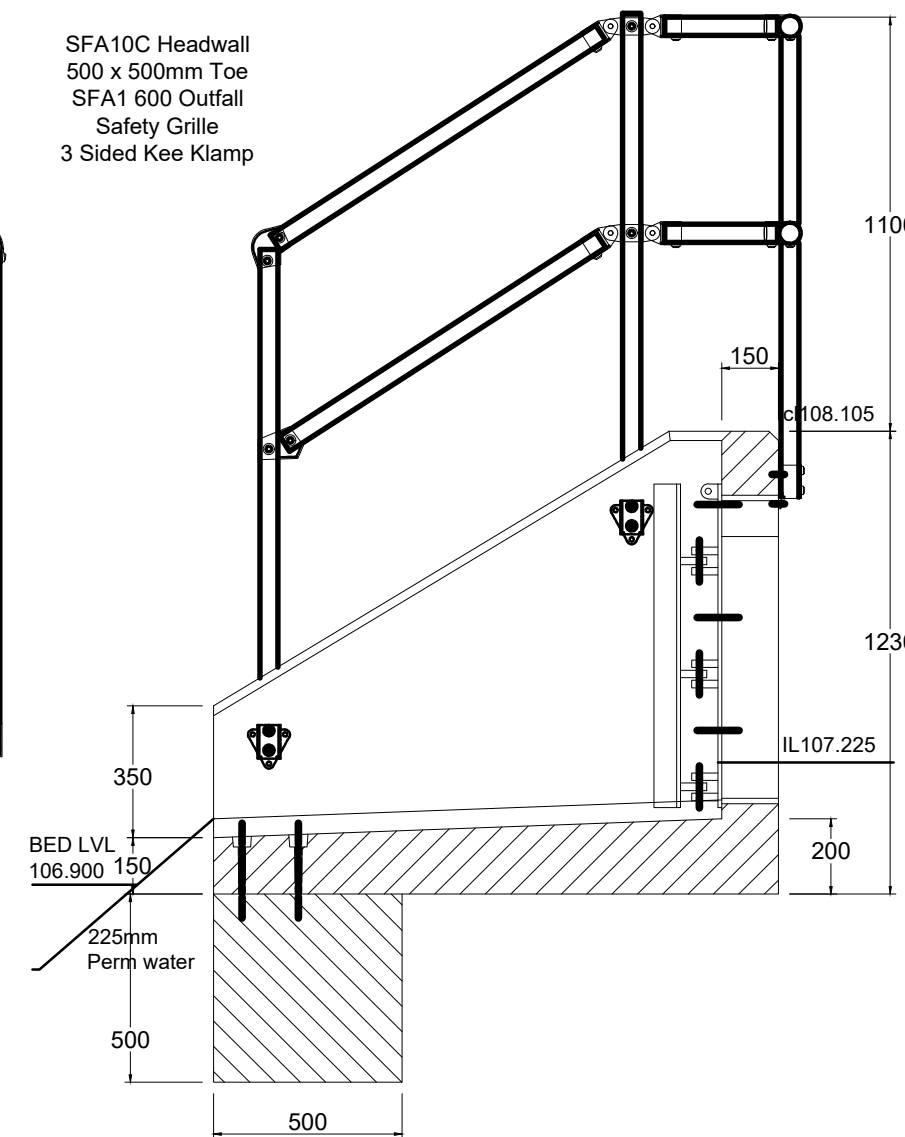
Note: Isometric drawing is for reference only, details may not accurately represent actual design - please see detailed views for technical information



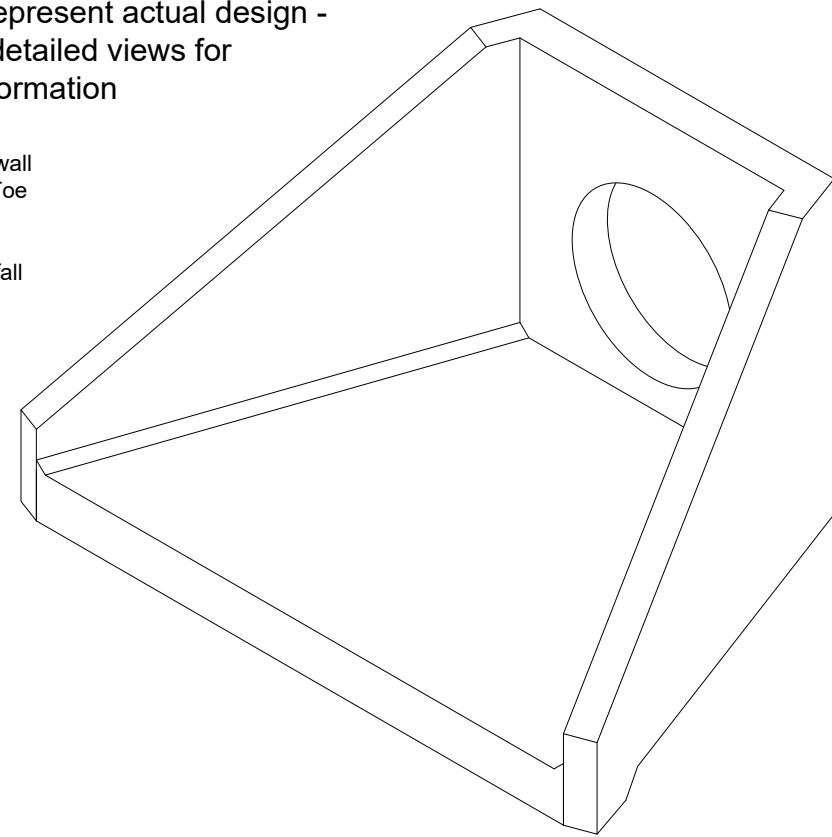
POND 2 INLET
HEADWALL S208
INVERT 107.300
600Ø PIPE
BED LEVEL 106.900



SFA10C Headwall
500 x 500mm Toe
SFA1 600 Outfall
Safety Grille
3 Sided Kee Klamp

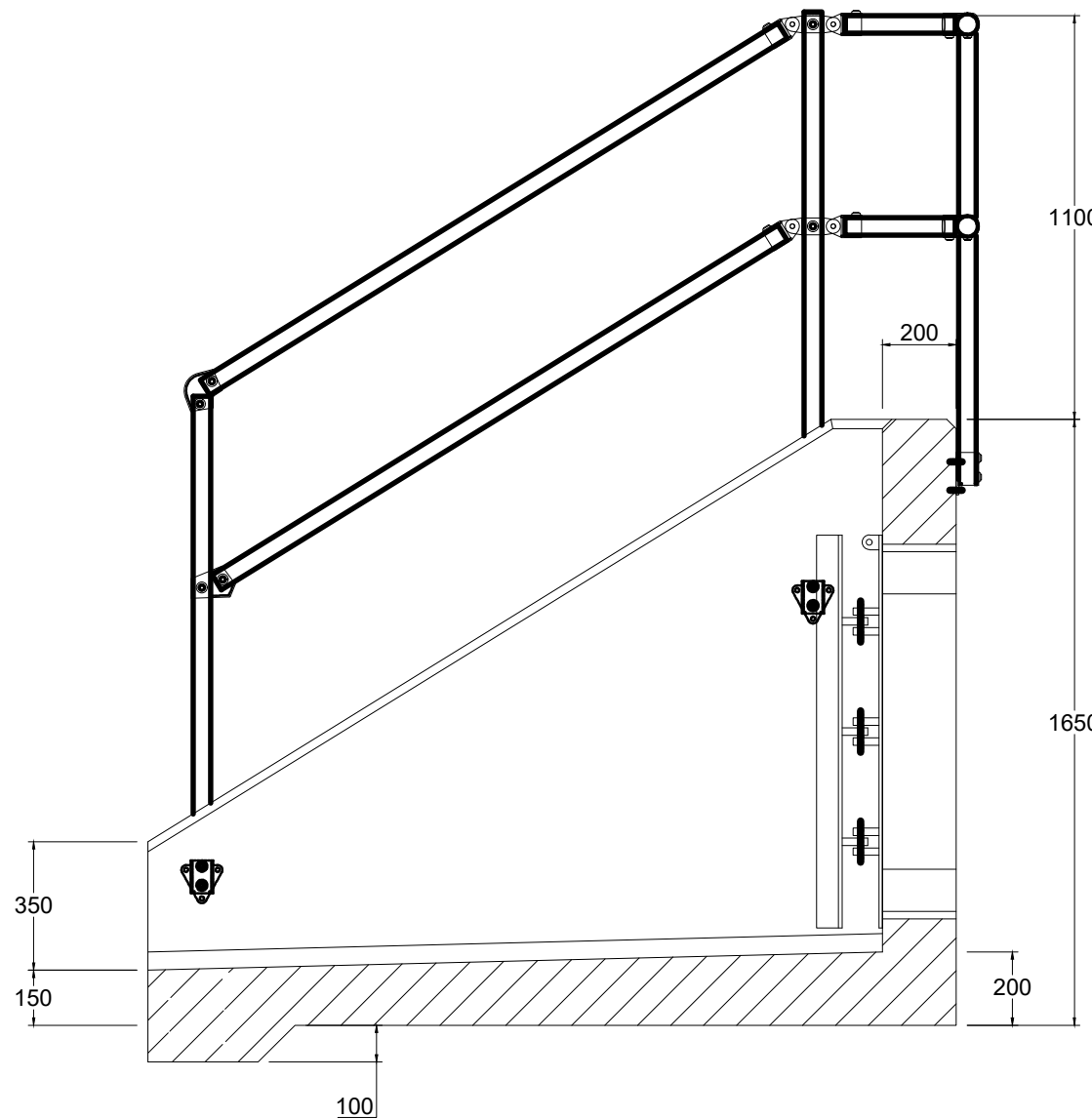
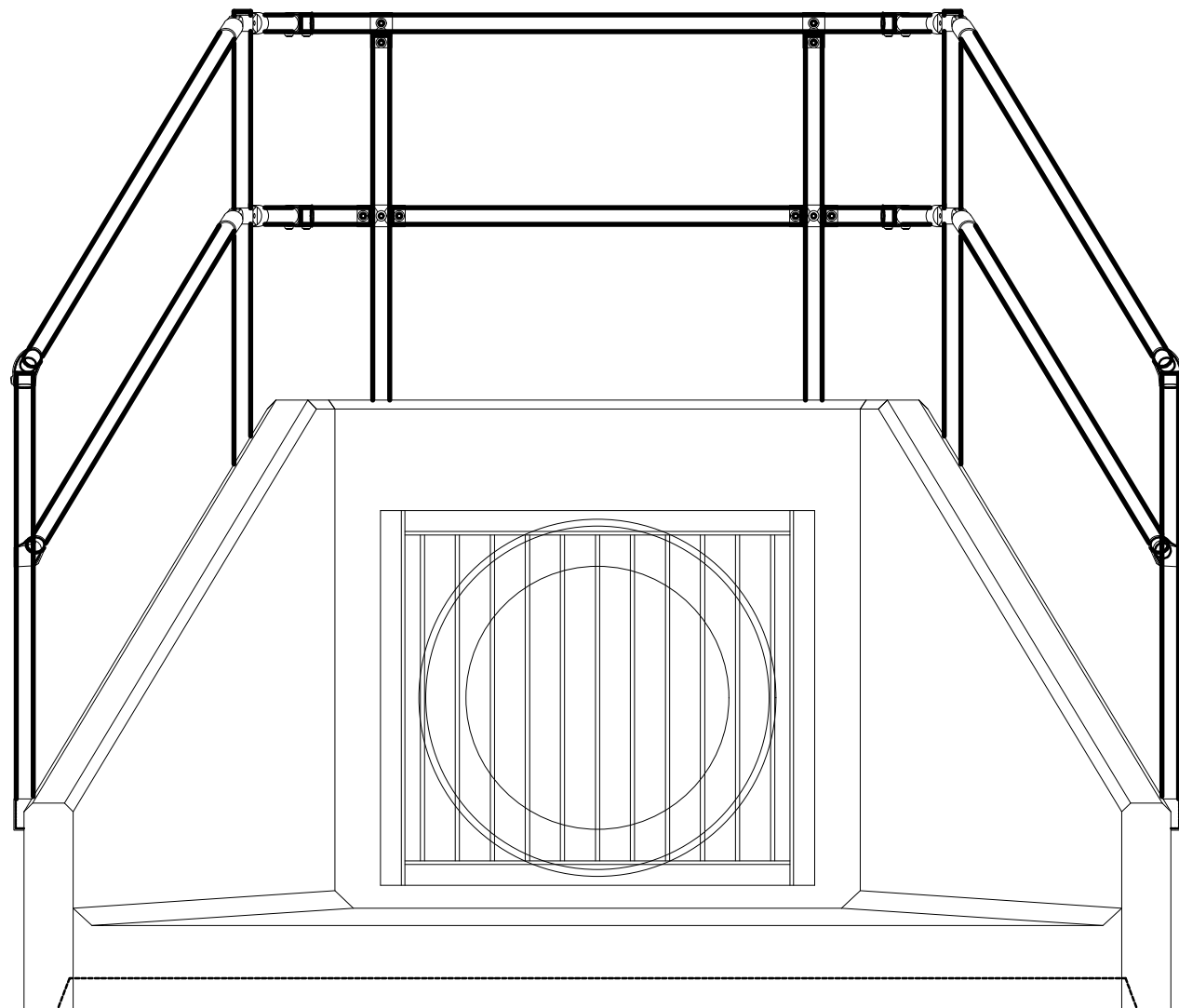


Note: Isometric drawing is for reference only, details may not accurately represent actual design - please see detailed views for technical information



SFA15B Headwall
500 x 500mm Toe
3 Sided Kee
Klump
SFA1 750 Outfall
Safety Grille

POND 3 INLET
HEADWALL S311
INVERT 107.150
750Ø PIPE
BED LEVEL 107.100



1. TO SEWER SECTOR GUIDANCE APPENDIX C PLUS SPECIFIC IWNL ADDENDUM
2. ALL SPECIFICATION CLAUSES LISTED REFER TO AFOREMENTIONED DOCUMENT.
3. THIS DRAWING IS INTENDED FOR GUIDANCE ONLY, IS NOT FULLY COMPREHENSIVE AND MUST BE READ IN CONJUNCTION WITH THE ABOVE DOCUMENT, WHICH WILL SUPERSEDE THIS DRAWING IN THE EVENT OF CONFLICT.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
5. ALL MATERIALS FOR USE IN THE CONTRACT MUST BE BS KITEMARKED.
6. THE CONTRACTOR MUST ALLOW WITHIN HIS RATES FOR COMPLIANCE AT ALL TIMES WITH THE 1974 HEALTH AND SAFETY AT WORK ACT AND THE 2007 CDM REGULATIONS.
7. FLOWS IN EXISTING SEWERS SHALL BE MAINTAINED AT ALL TIMES.
8. ALL LIFTING EYES IN P.C.C. PRODUCTS SHALL BE POINTED SMOOTH AFTER FIXING.
9. NO PCC MANHOLE SECTIONS ARE TO BE CUT.
10. CORBELLING OF BRICKWORK SHALL NOT EXCEED 30mm PER COURSE.
11. CUT PIPES TO BE MACHINE CUT AND GROUND SMOOTH.
12. ALL CEMENT AND CONCRETE PRODUCTS TO USE SULPHATE RESISTING CEMENT.
13. ALL PIPEWORK TO HAVE SPIGOT AND SOCKET FLEXIBLE JOINTS UNLESS OTHERWISE SPECIFIED. ALL CLAY PIPES AND FITTINGS SHALL BE TO SPEC CL 5.2.18 (BS EN 295). ALL CONCRETE PIPES AND FITTINGS SHALL BE TO SPEC CL 5.2.19 (BS EN 1916) AND ALL MANHOLE PRODUCTS SHALL BE TO CL 5.2.29&30 (BS EN 1917).
14. THE MANHOLE DIAMETER TO LARGEST PIPE DIAMETER RELATIONSHIP IS FOR GUIDANCE ONLY, AND RELATES TO MINIMUM CHAMBER SIZES. INDIVIDUAL MANHOLES MUST ALWAYS BE SIZED TO ACCOMMODATE ALL INCOMING BRANCHES SEPARATELY WITHIN THE AVAILABLE BENCHING WHILST MAINTAINING THE MINIMUM 500x500mm LANDING AREA.
15. ALL JUNCTIONS WITHIN MANHOLES SHALL BE MADE WITH PREFORMED CHANNEL INVERTS UP TO AND INCLUDING 225mm DIAMETER
16. PRECAST CONCRETE MANHOLE RINGS MUST NOT BE CUT.

WARNING TO PURCHASERS: Property Misdescriptions Act 1991
Images and site layout are intended for illustrative purposes only and should be treated as general guidance only.
Site layout including parking arrangements, local affordable housing, community buildings, play areas and public open spaces may change to reflect changes in the planning permission for the development. Please speak to your solicitor to ensure full details of any planning consents including layout plans will be available.
Site layouts and landscaping are not intended to form part of any contract or warranty unless specifically incorporated in writing into the contract.

Rev	Description	Initial	Date
A	Revised to Aug 26 scheme	SWD	21.8.26

E970-42

Stephen Daykin Consulting Ltd
A design consultancy for the development industry
33 Beaumaris Drive
Gedling
Nottingham
NG4 2RA
Tel 0115 9404321
mobile 07968 765381
steve@sdccivils.com
Managing Director
Stephen W Daykin I.Eng AMICE MCIHT

INLET HEADWALL POND 1,2,3 A47_HINCKLEY



Drwg No. **H0997-325-02** Rev **A**
Scale NTS Date 17.03.26
Drawn by JW Checked by **

NORTH MIDLANDS
Design & Technical Department
2 Horizon Place, Nottingham Business Park
NOTTINGHAM NG8 6PY