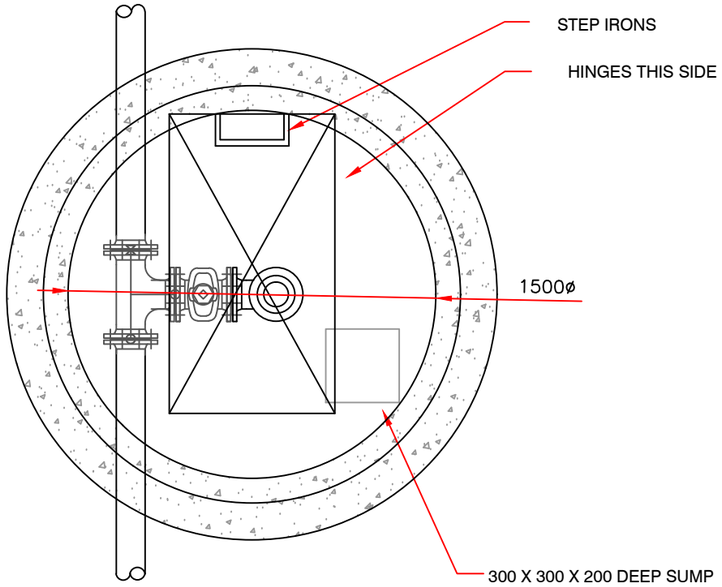
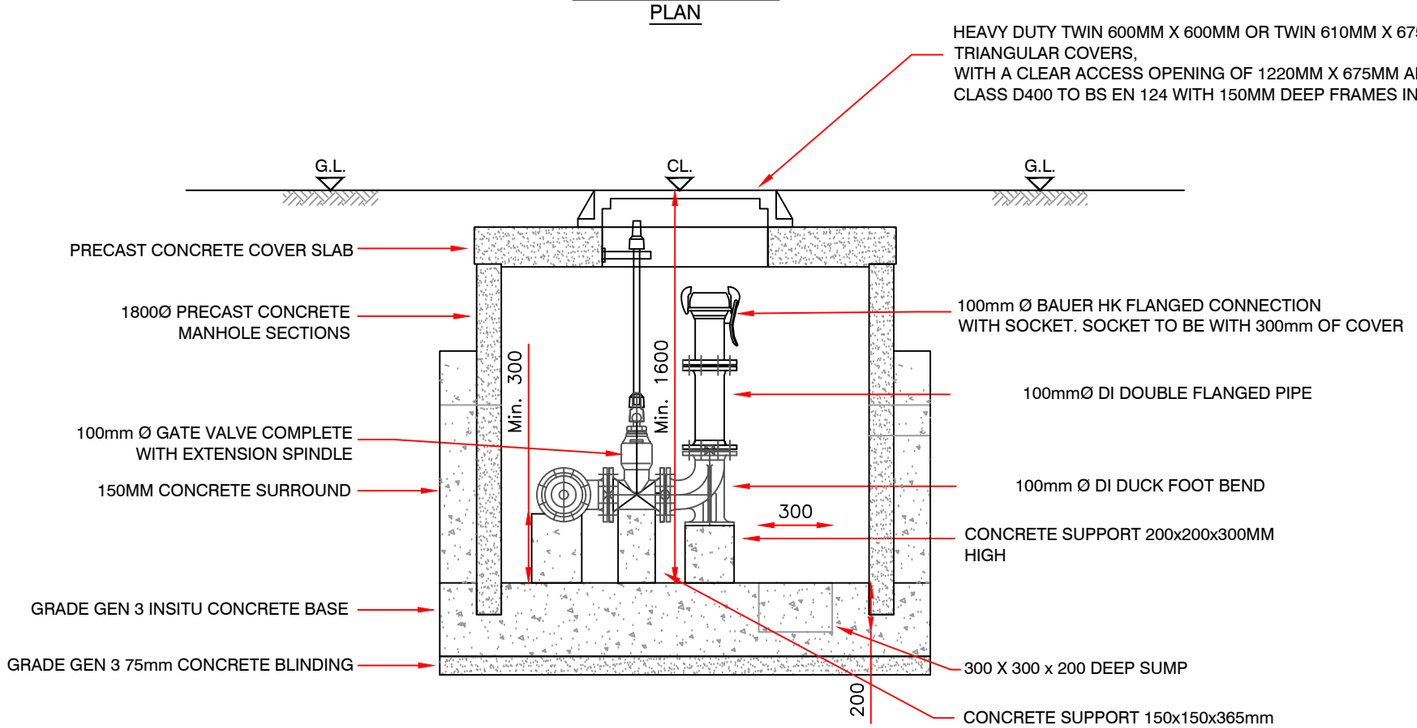
CONNECTION INTO TEE VIA STUB FLANGE AND BACKING RING



WASHOUT CHAMBER
PLAN



WASHOUT CHAMBER
SECTION

NOTES

1. DO NOT SCALE.
2. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES AND ALL INVERTS IN METRES AOD.
3. ALL CIVILS, MECHANICAL AND ELECTRICAL WORKS AND EQUIPMENT IN ACCORDANCE WITH THE SEWERAGE SECTOR GUIDANCE (SSG) DESIGN AND CONSTRUCTION GUIDANCE (DCG)
4. ALL CIVIL WORKS ARE THE RESPONSIBILITY OF THE DEVELOPER OR CONTRACTOR INCLUDING THE FIXING OF STEELWORK SUCH AS ACCESS COVERS AND PENSTOCKS ETC, INSTALLATION OF CABLE DUCTS, BENCHING AND MAKING GOOD AROUND PIPES AFTER INSTALLATION
5. REINFORCING BARS ARE TO BE A MINIMUM OF 75mm BELOW THE SURFACE. ANY STRUCTURAL DETAILING/ CIVIL WORKS SHOWN ON THIS DRAWING ARE ILLUSTRATIVE ONLY UNLESS OTHERWISE STATED AND SHOULD NOT BE USED FOR CONSTRUCTION.
6. BENCHING IS TO BE FORMED AFTER PUMP INSTALLATION AND TO BE IN ACCORDANCE WITH THE APPLICABLE CODES FOR ADOPTION AND ADOPTING AUTHORITY SPECIFICATION.
7. UNLESS OTHERWISE STATED, ALL DUCTS ARE TO BE 150mm DIAMETER AND BE COMPLETE WITH DRAW ROPES. SERVICE DUCTS TO BE TO THE UTILITY SUPPLIER'S SPECIFICATION.
8. DUCT ROUTES ARE SHOWN DIAGRAMMATICALLY ONLY. ALL DUCTS TO BE LAID IN THE MOST DIRECT ROUTE TO SUIT THE SERVICE BEING CARRIED AVOIDING ANY ACUTE CHANGES OF DIRECTION. NO APPARATUS UNDER TANKER HARDSTANDING.
9. LEVEL CONTROL POSITIONS ARE DIAGRAMMATIC ONLY. THEY WILL BE POSITIONED AWAY FROM OBSTRUCTIONS AND BE READILY ADJUSTABLE AFTER INSTALLATION.
10. ALL FIXING TO BE STAINLESS STEEL
11. ALL EXTRANEOUS METAL WORK TO BE EQUIPOTENTIALLY BONDED WITH SAFETY ELECTRICAL EARTH 'DO NOT REMOVE' LABELS FITTED.
12. ALL PUMPING PIPEWORK TO HAVE PUDDLE FLANGES THROUGH CHAMBER WALLS WHERE GROUND WATER HIGH (WITHIN 1M OF CHAMBER FORMATION).
13. ALL VALVES & PENSTOCK TO HAVE SUPPORTED EXTENSION SPINDLES FOR OPERATION AT GROUND LEVEL. SPINDLES TO BE NON-RISING
14. ALL PIPES & PUDDLE FLANGE HOLES IN CHAMBER WALLS TO BE CORED CIRCULAR NOT SQUARE.

North Point

Quality Ass.
UKAS 005 Quality Assurance ISO 9001:2015 SGS Certificate GB02/54539

Project
Mount Road
Gorton

Client
Kellen Homes

Title
Typical Washouout Chamber Detail

PRELIMINARY

Original Size
A3

Copyright Acknowledgement
Ordnance Survey© ©Crown Copyright. All rights reserved. Licence No. AL100017966.

Drawn DA
Checked By SAP
Date March 25
Scale 1:25

IronsideFarrar
Engineering Consultants
Environmental Planners
Civil Engineers
Landscape Architects
Graphic Design
3 Wesley Court MANCHESTER M28 3NJ
Tel. 0161 703 8801 Fax. 0161 703 8279
manchester@ironsidefarrar.com
EDINBURGH GLASGOW

Drawing No. 30571/20
Revision