

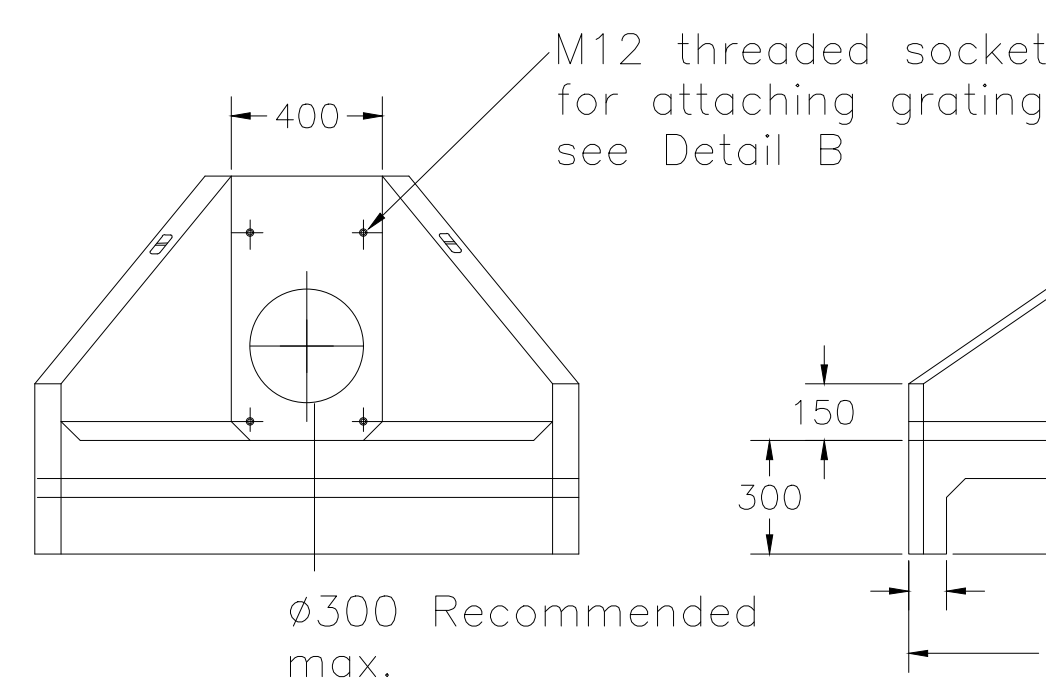
JKH 300 SEP
DN300mm or

Detail 'B'

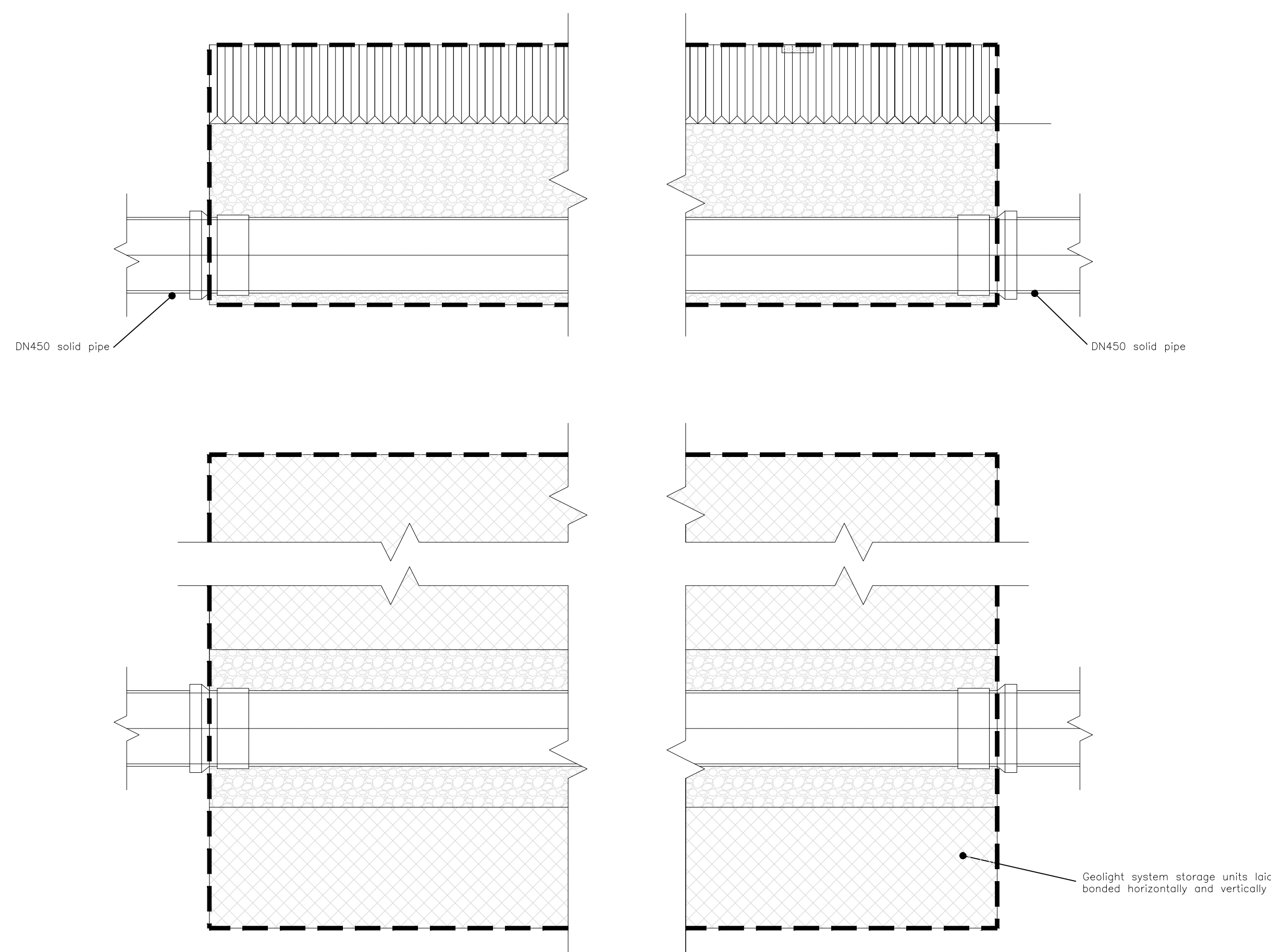
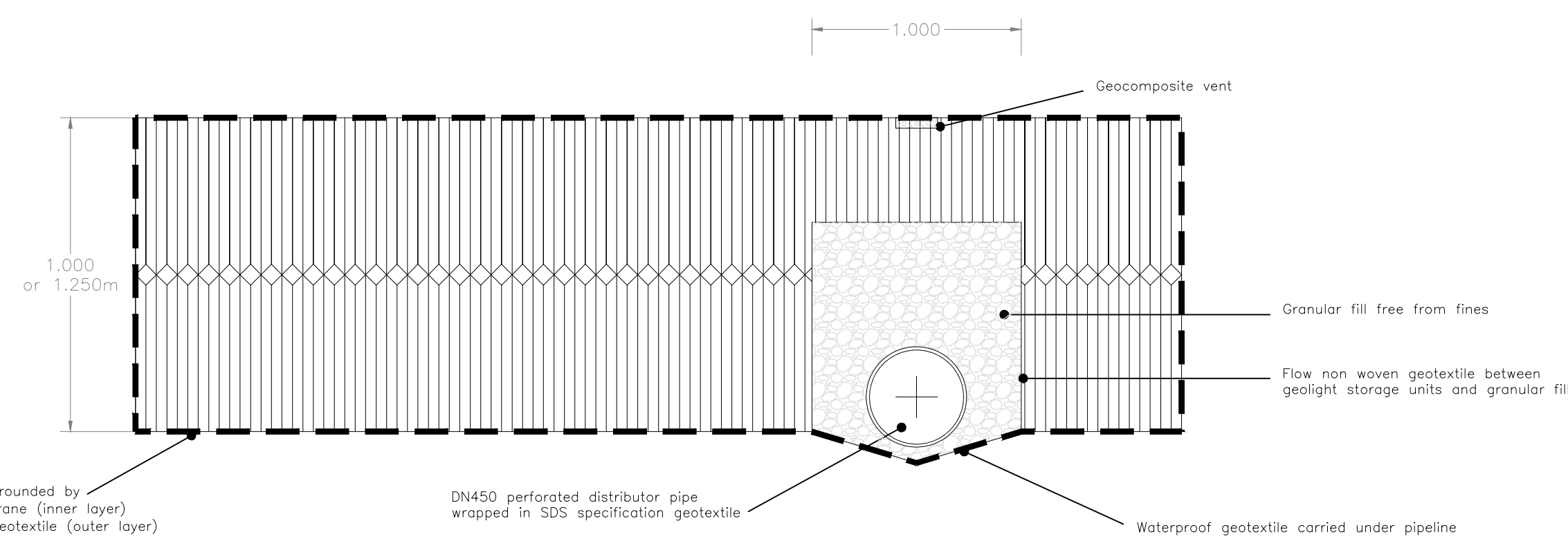
Lifting ring
clutch

Detail 'A'

Detail 'A'
'Cast in' Universal anchor point

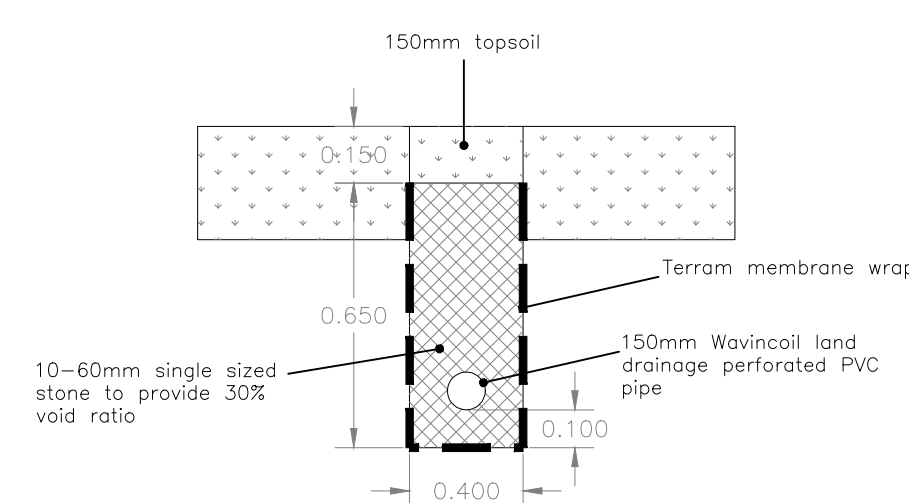


Installation
Units should be bedded on minimum 100mm of semi-dry concrete. Sit the headwall level or with a slight fall 1:50 from pipe to spill mouth.
For full detailed installation instructions contact J.K.H. Drainage Units Ltd. on Tel: 01638 713795
Material: Reinforced concrete
Weight approximately 540kg
All dimensions in mm

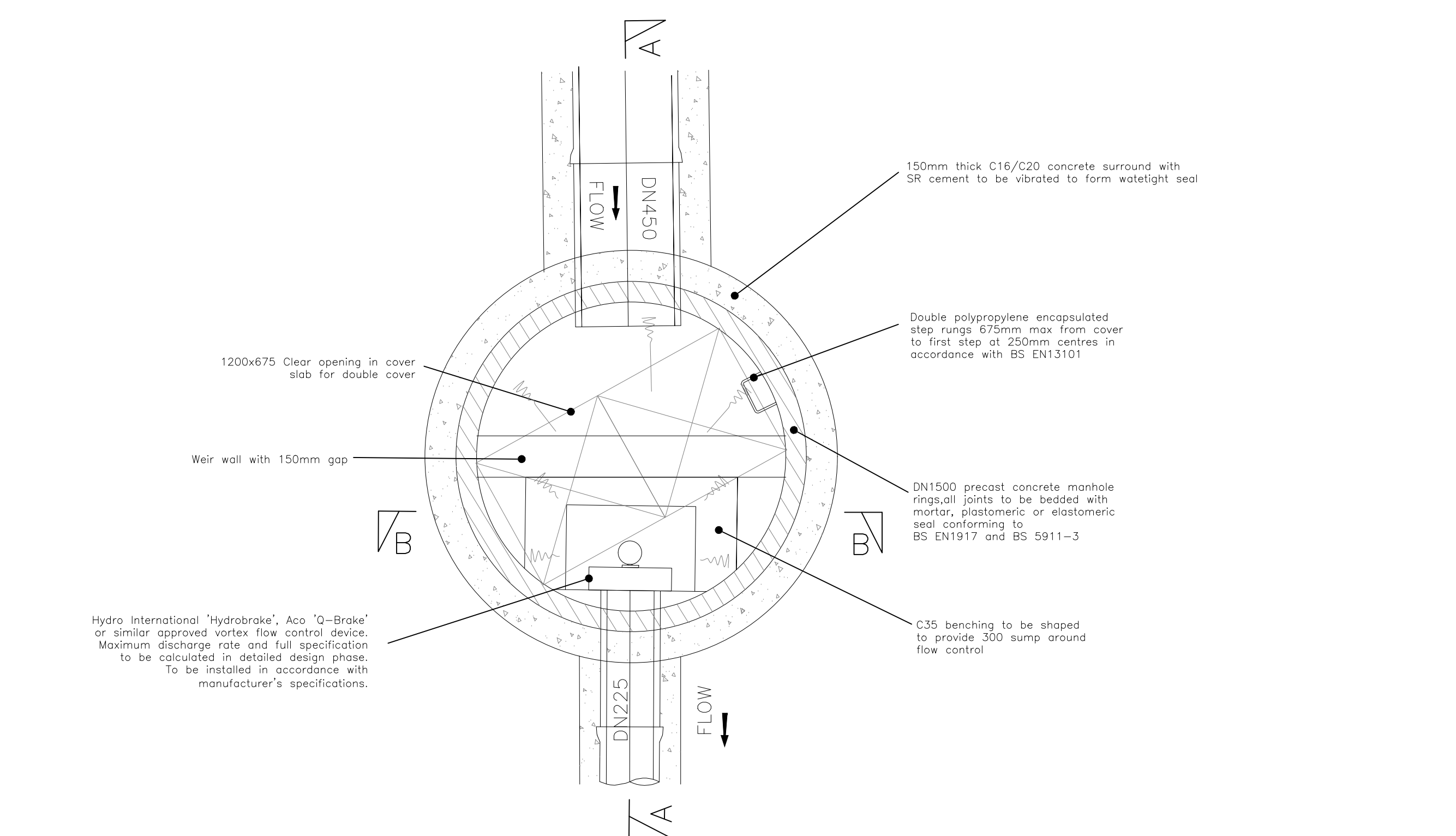


TYPICAL SDS ATTENUATION TANK

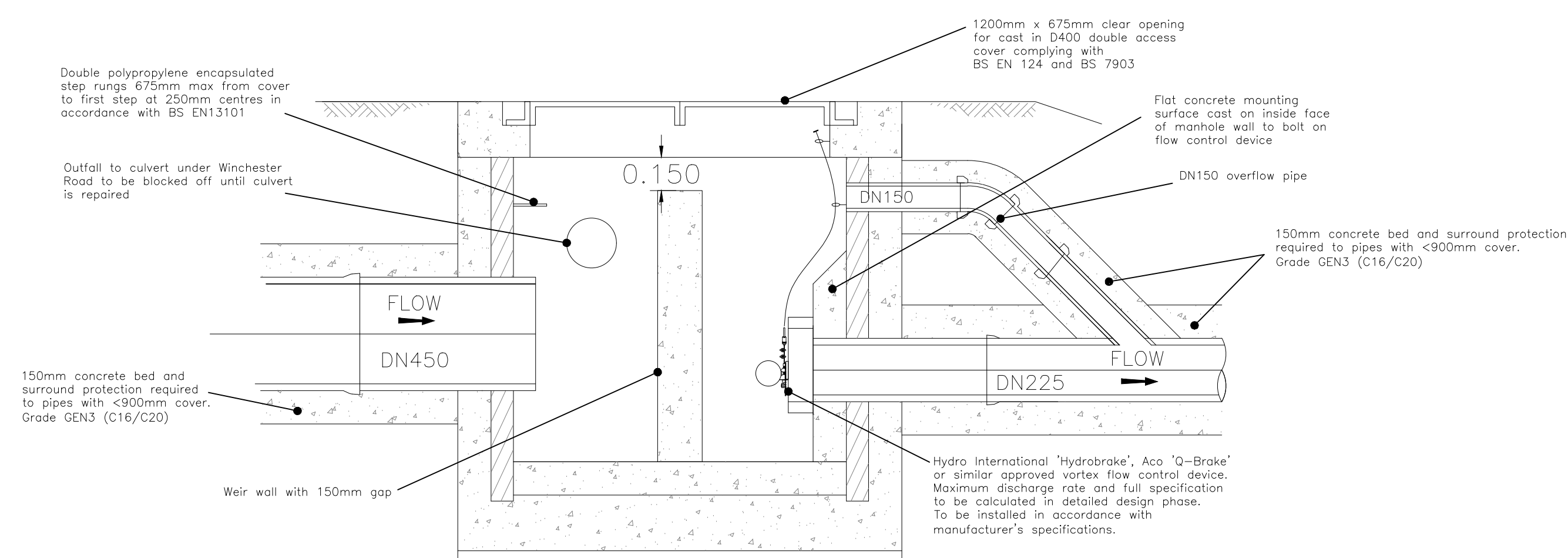
To be specified by SDS Ltd at detailed design phase
Scale NTS



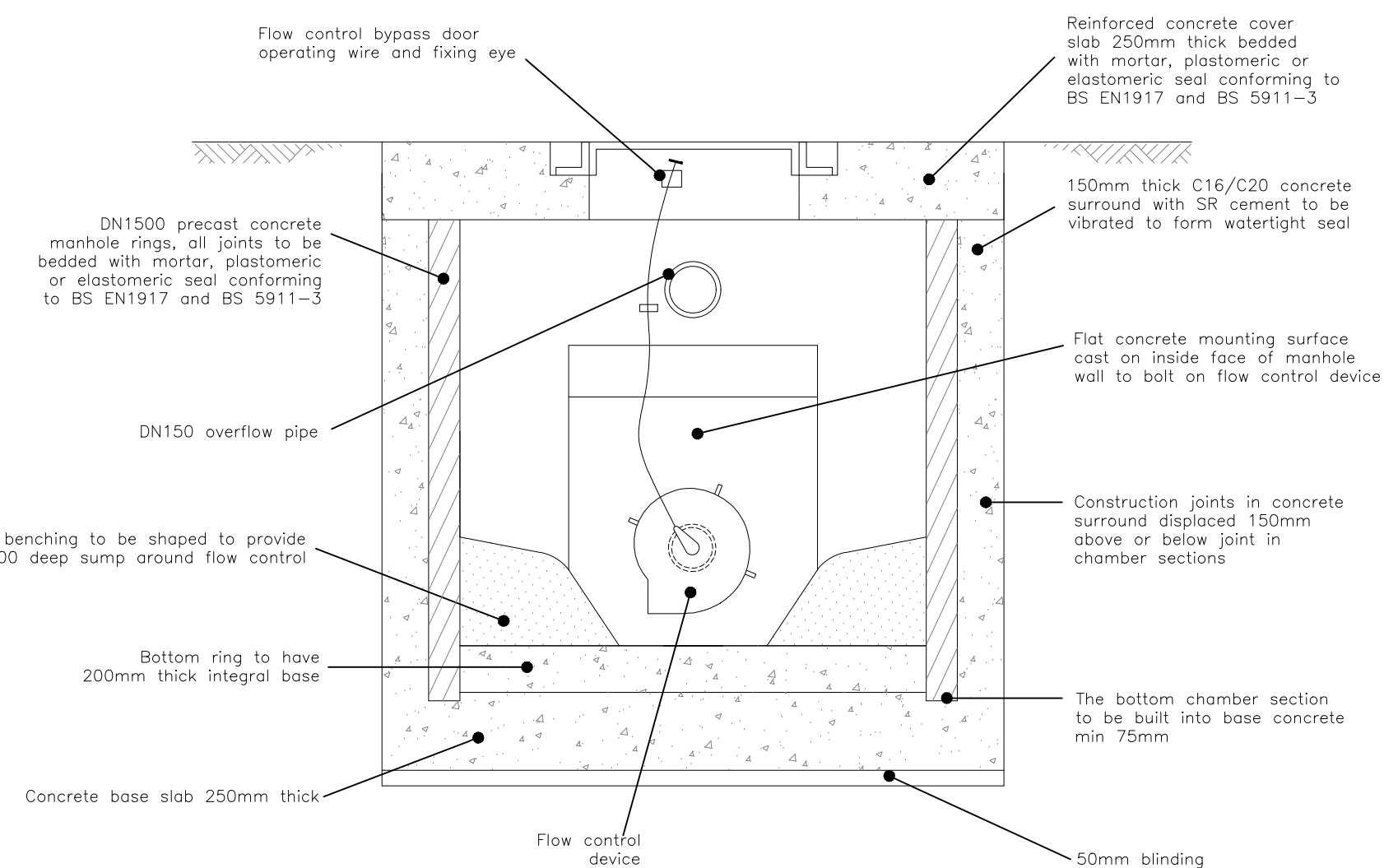
Land Drainage Channel
Scale 1:20



PLAN OF FLOW CONTROL CHAMBER
Scale NTS



SECTION A-A THROUGH
FLOW CONTROL CHAMBER



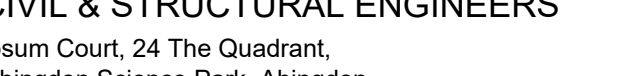
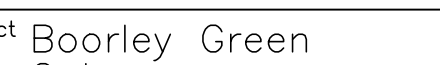
SECTION B-B THROUGH
FLOW CONTROL CHAMBER

Flow Control Details

SW1-01
Control - 2 l/s
Design Head - 0.45m
Spec - MD-SHE-0075-200-0450-2000

SW1-04
Control 1.5 l/s
Design Head - 1.25m
Spec - MD-SHE-0055-1500-1225-1500

North Control
Control 8.5 l/s
Design Head 1.1m
Spec - MD-SHE-0136-8600-110-8600

C5	23.01.24	Outfall detail amended following discussion with the LLFA	JS	AMC
C4	25.10.22	Land drainage channel detail amended	JS	RF
C3	29.09.22	Land drainage channel detail added	JS	RF
C2	21.09.22	Flow control specification added and headwall detail included	JS	RF
C1	12.09.22	Updated to construction issue	JS	RF
REV. No.	DATE	DESCRIPTION	DRAWN CHECKED	
Client				
		Issued Court, 24 the Quadrant, Abingdon Science Park, Abingdon Oxon, OX14 3YS Tel: 01235 555173 Email: mrj@mjacconsulting.co.uk		
Project	Boorley Green Gateway		Status:	CONSTRUCTION
Title	Attenuation, Control and Land Drainage Details		Scale:	A5 Shown @ A0
Drawn	JS	RF	MJA Project No:	6663
Drawing Number:	R615-J-MJA-SW-XX-DR-C-202		Date:	11/02/2022
Rev:	C5			