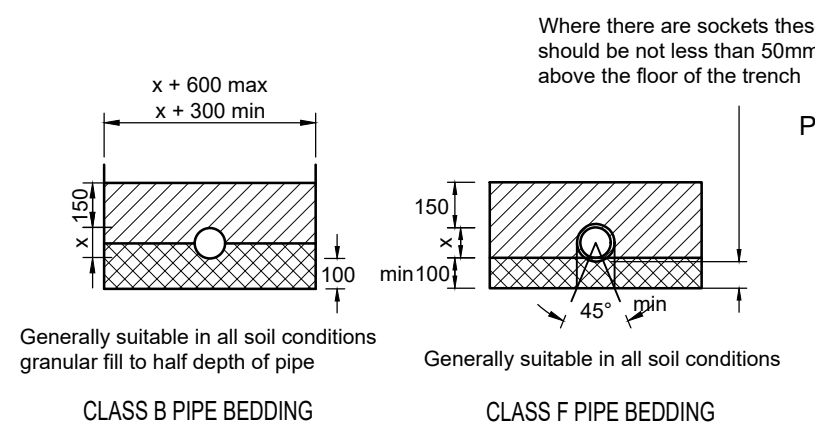
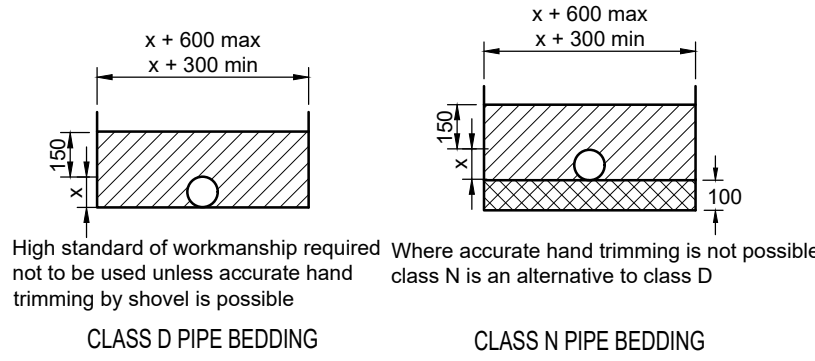
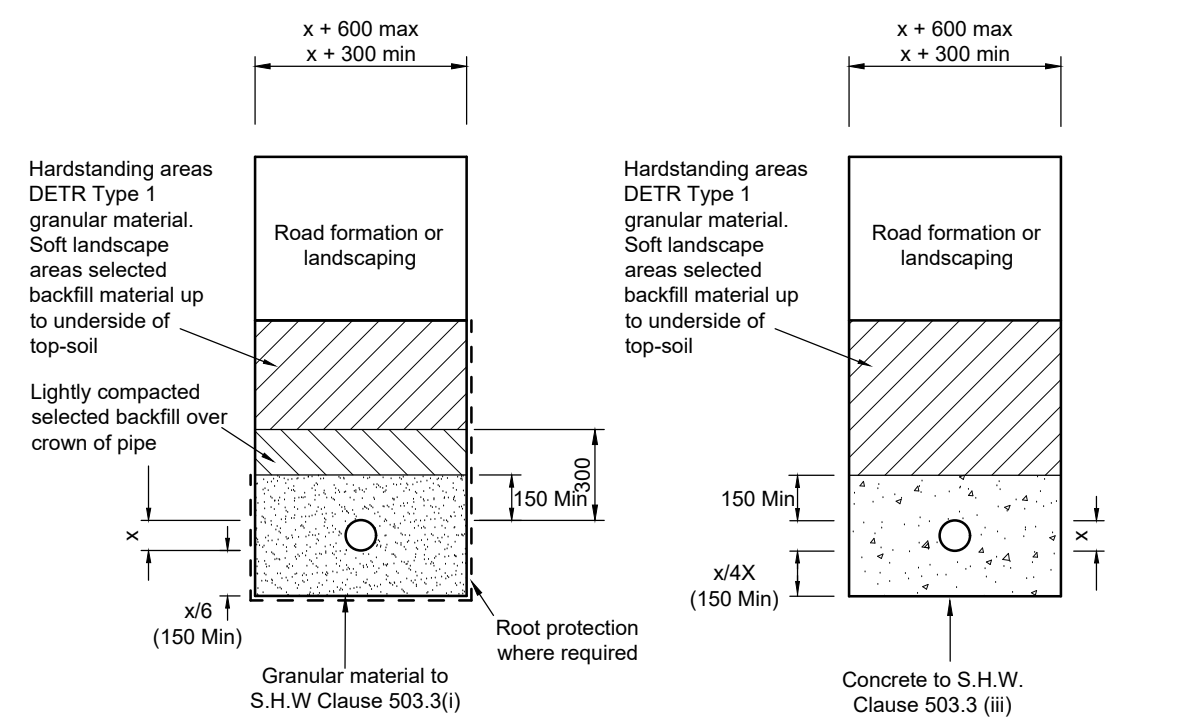
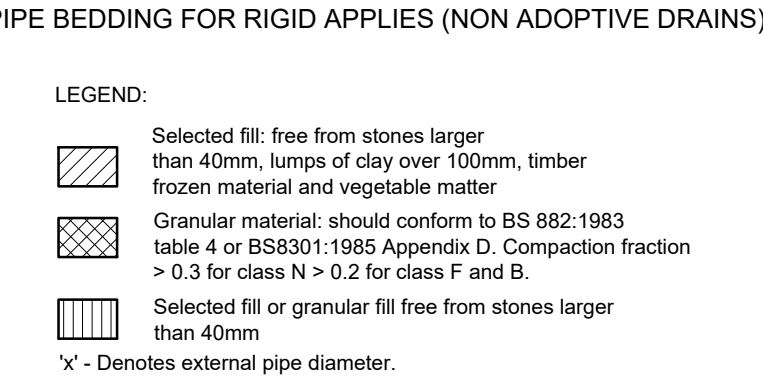


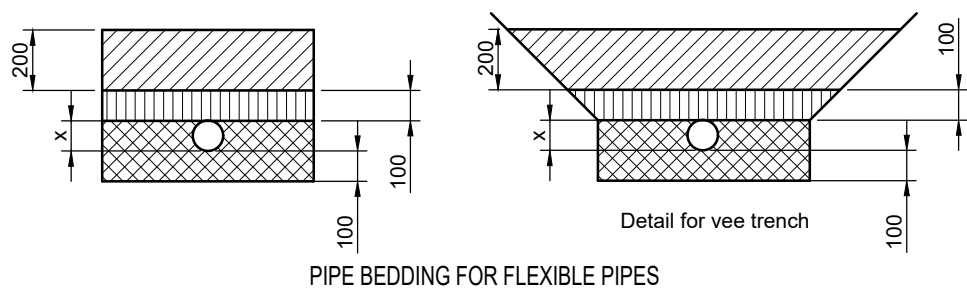


PIPE BORE	BEDDING CLASS	Fields and gardens		Light traffic roads		Heavy traffic roads	
		MIN	MAX	MIN	MAX	MIN	MAX
100mm	D or N	0.4	4.2	0.7	4.1	0.7	3.7
	F	0.3	5.8	0.5	5.8	0.5	5.5
	B	0.3	7.4	0.4	7.4	0.4	7.2
150mm	D or N	0.6	2.7	1.1	2.5	--	--
	F	0.6	3.9	0.7	3.8	0.7	3.3
	B	0.6	5.0	0.6	5.0	0.6	4.6
225mm	D or N	--	--	--	--	--	--
	F	0.6	2.5	1.2	2.1	--	--
	B	0.6	3.3	0.8	3.2	0.9	2.4

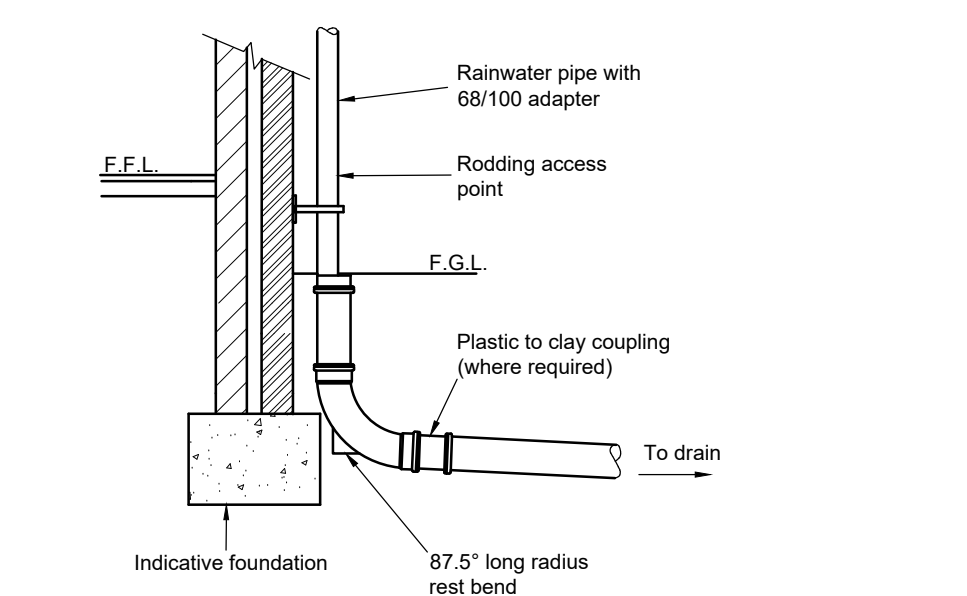


CLASS S PIPE BEDDING
SOFT LANDSCAPE AREAS OR COVER > 1.2m
(Scale 1:25)

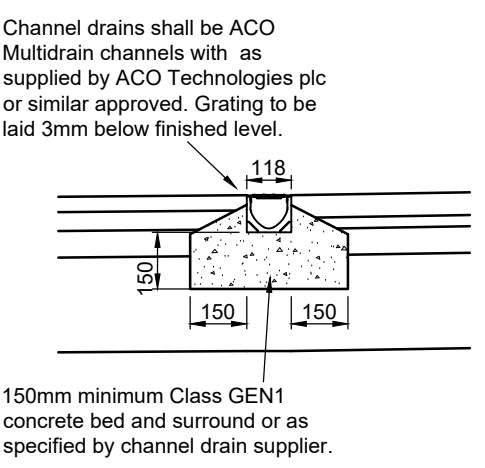
CLASS Z PIPE BEDDING
COVER 0.9m TO 1.2m IN VEHICULAR LOADING
(Scale 1:25)



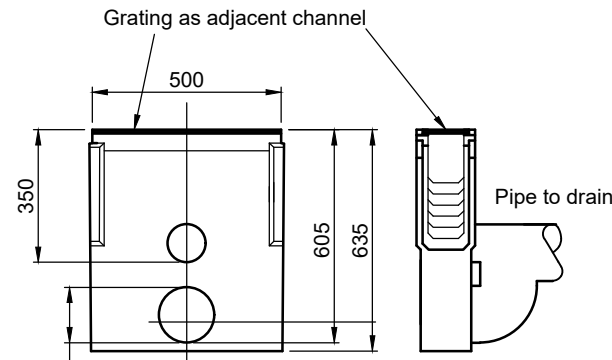
PIPE BEDDING DETAILS
(NON ADOPTABLE DRAINS)
(Not To Scale)



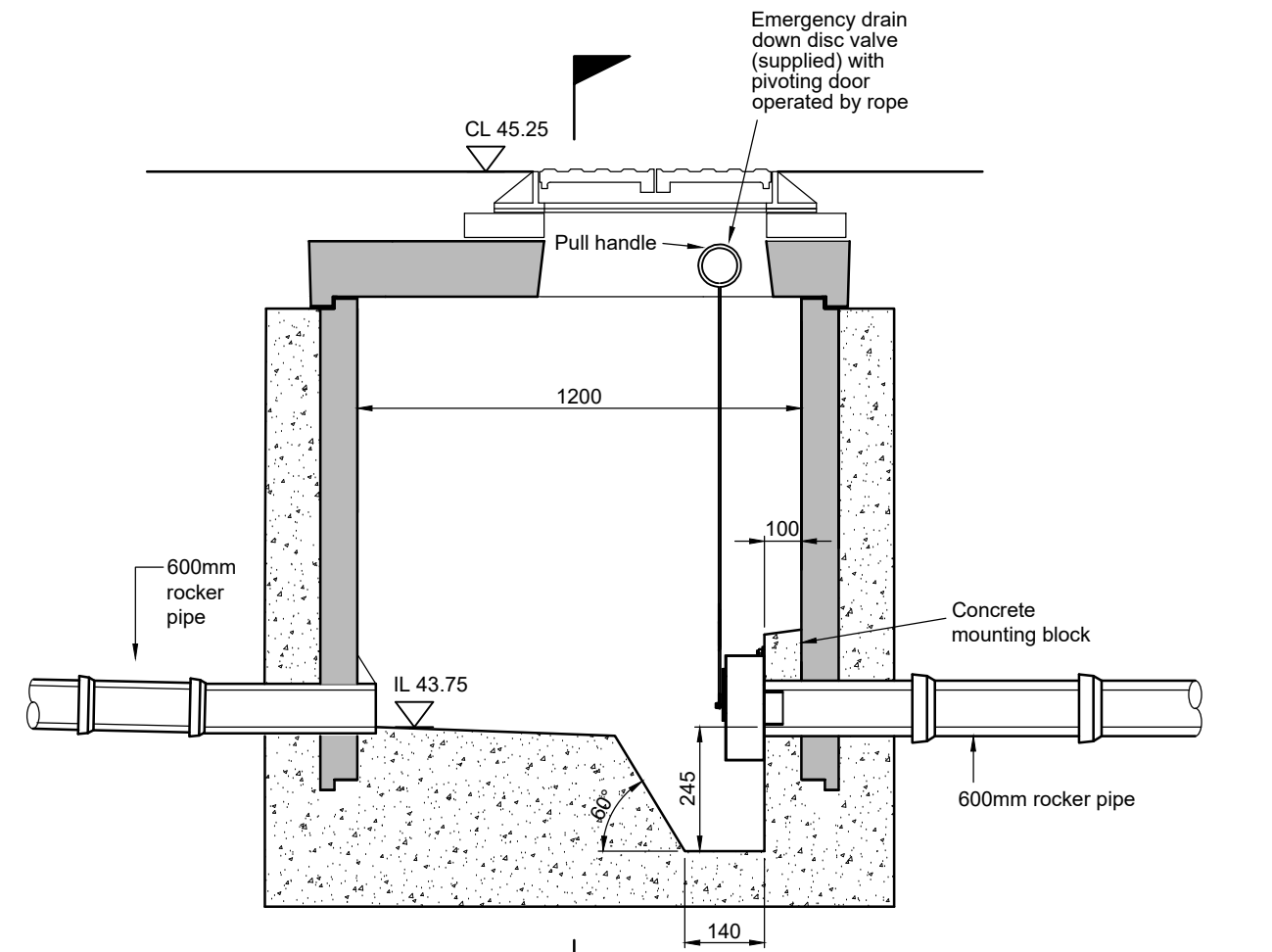
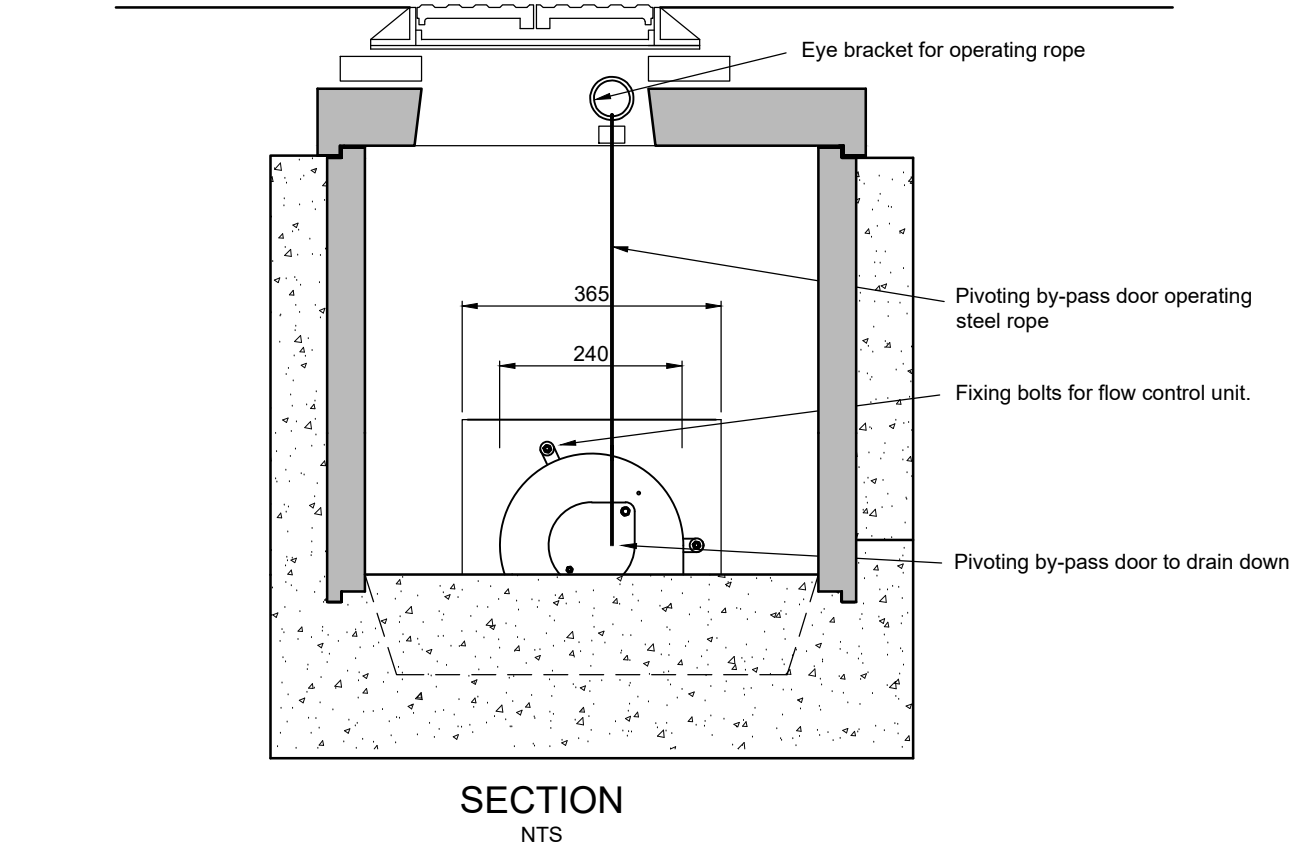
TYPICAL RAINWATER PIPE DETAIL
(Scale 1:25)



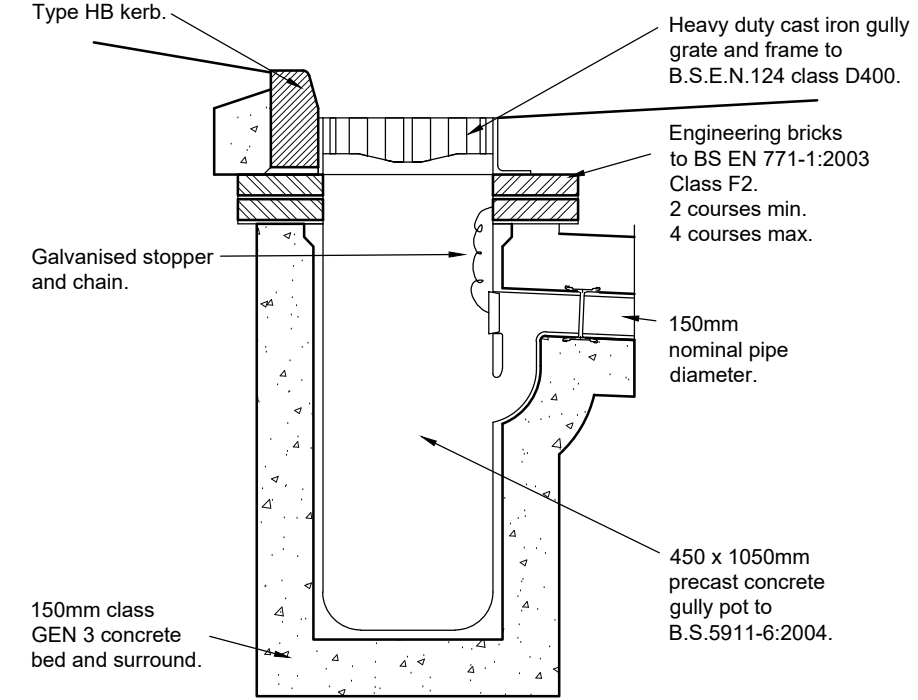
ACO CHANNEL DRAIN DETAIL
(Scale 1:20)



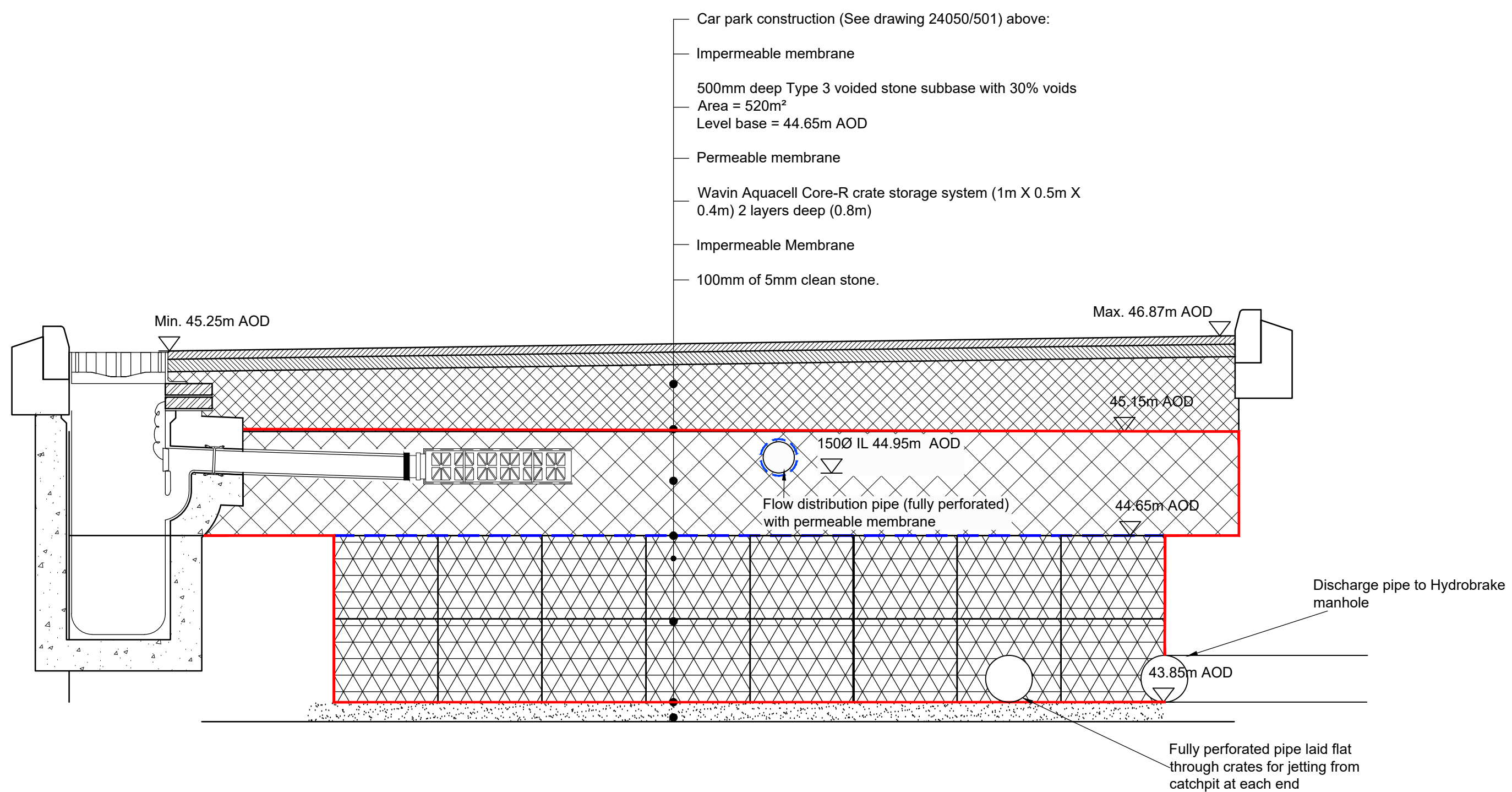
ACO UNIVERSAL SUMP DETAIL
(Scale 1:20)



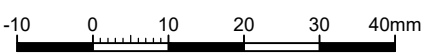
HYDROBRAKE CTL-SHE-0060-1200-0380-1200
MANHOLE DETAIL
NTS



TYPICAL ROAD GULLY
(Scale 1:20)



IMPERMEABLE ASPHALT CONCRETE CAR PARK DETAIL
(Scale 1:25)



- GENERAL NOTES:
- All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
 - This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
 - The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
 - Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.

A	01.10.25	NT	Hydrobrake and storage details updated	SRM
REV	DATE	INT	DESCRIPTION	CHK

Issue Status FOR TENDER

The Civil Engineering Practice
11 Tungsten Building
George Street
Fishergate
Sussex
BN41 1RA
01273 424424
reception@civil.co.uk
www.civil.co.uk

CLIENT		Churchill Retirement Living	
PROJECT		Proposed Retirement Living Apartments, Hassocks	
TITLE		Construction Details - Drainage Sh 2	
DRAWN	DATE	PROJECT NO.	
A Davies	Aug 2025		24050
ENGINEER	CHECKED	DWG. NO.	REV.
N Thompson	SRM		
SCALE			
As Shown @ A1			