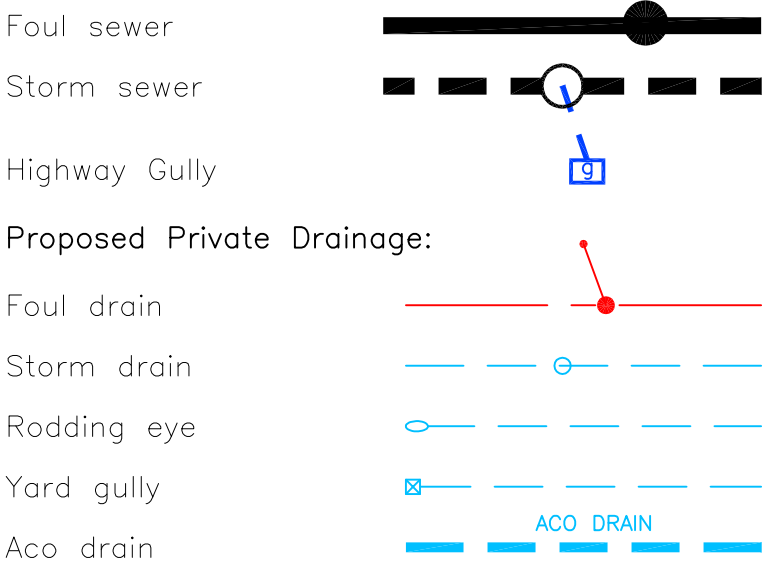


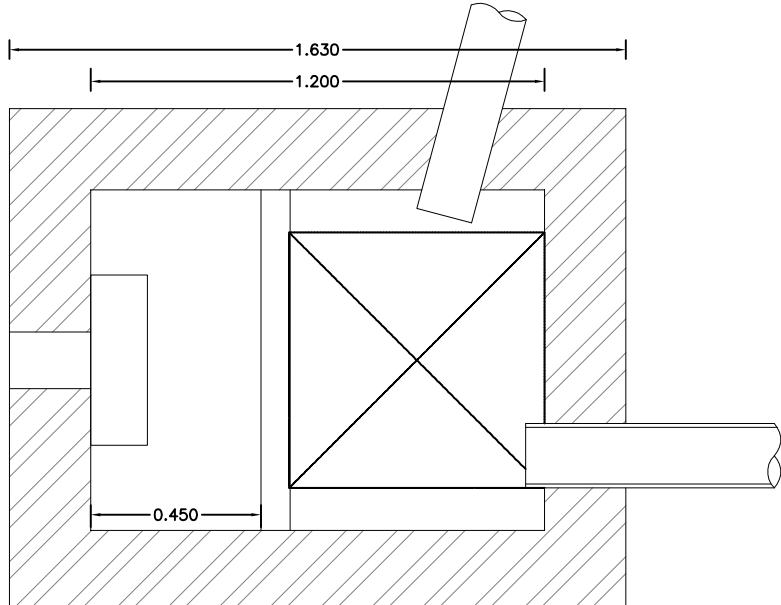
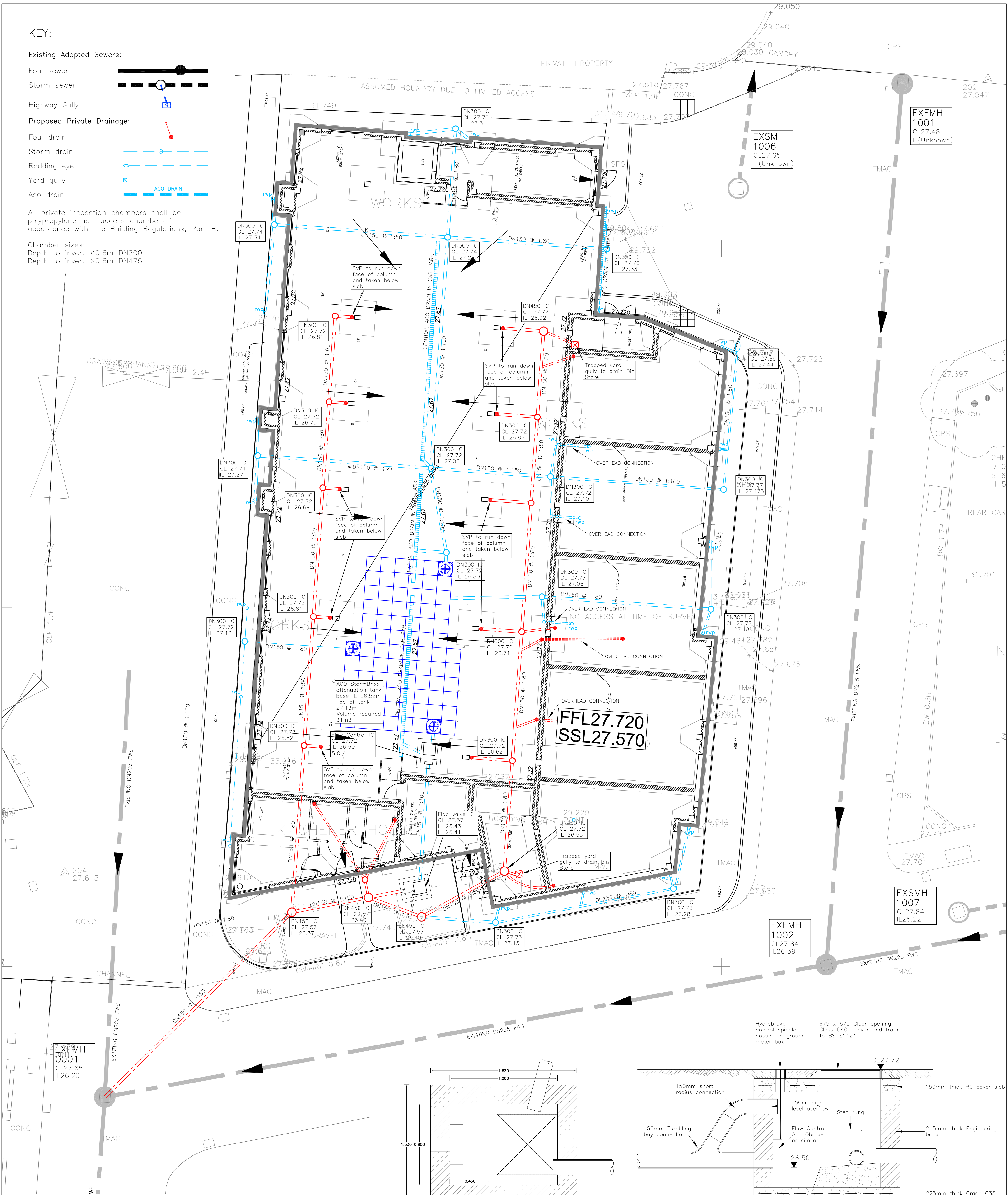
KEY:

Existing Adopted Sewers:



All private inspection chambers shall be polypropylene non-access chambers in accordance with The Building Regulations, Part H.

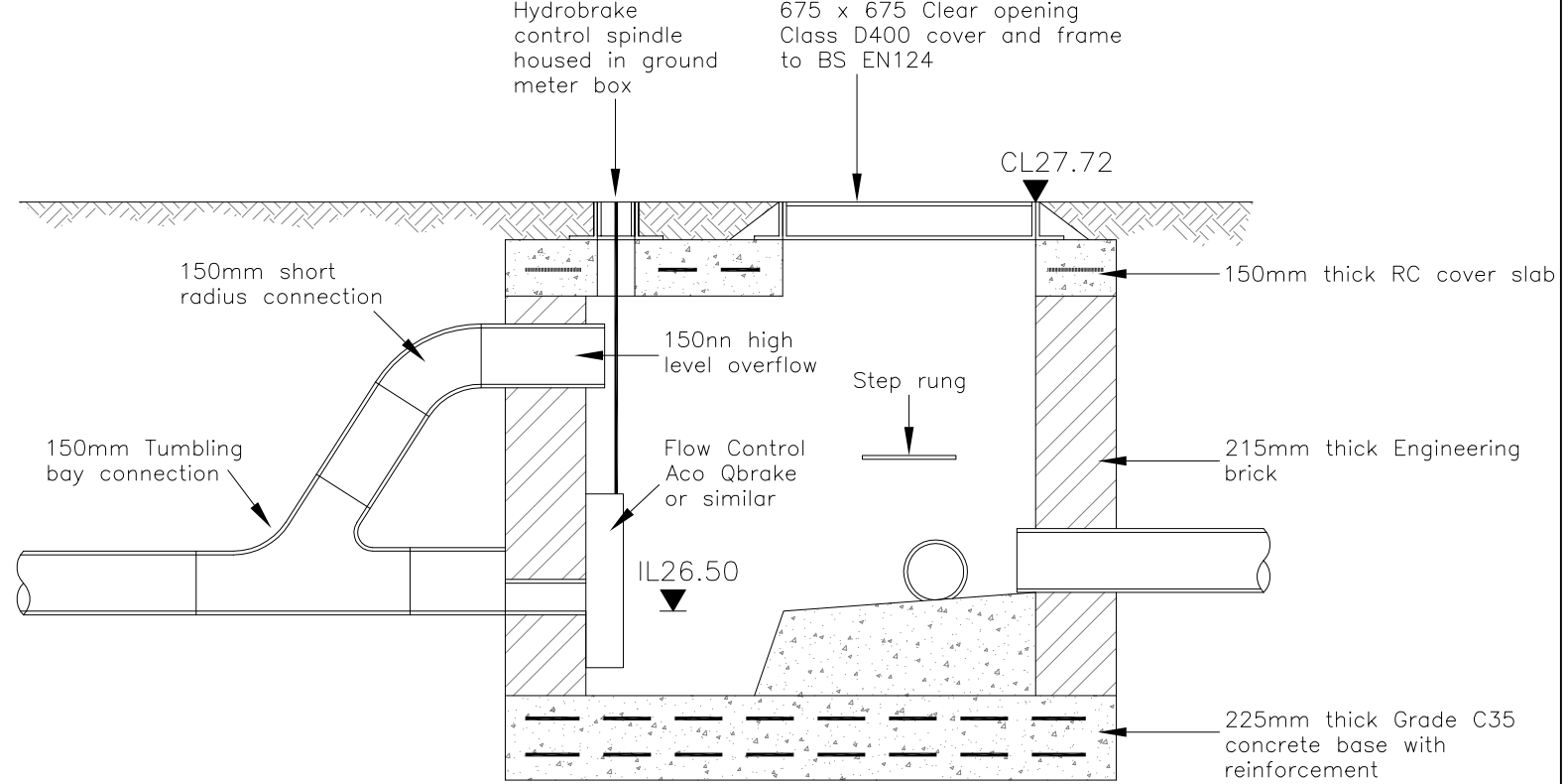
Chamber sizes:
Depth to invert <0.6m DN300
Depth to invert >0.6m DN475



PLAN

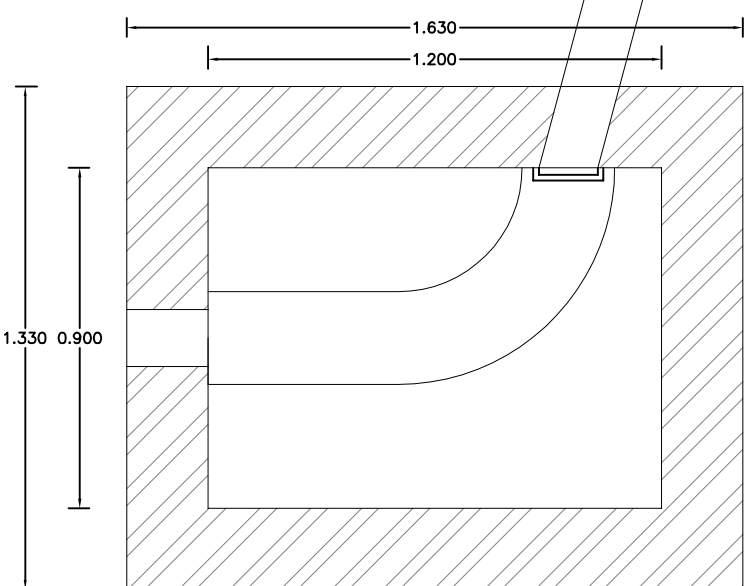
Scale 1:20

Flow Control specification
Max discharge 5.0 l/sec
Head 0.65m



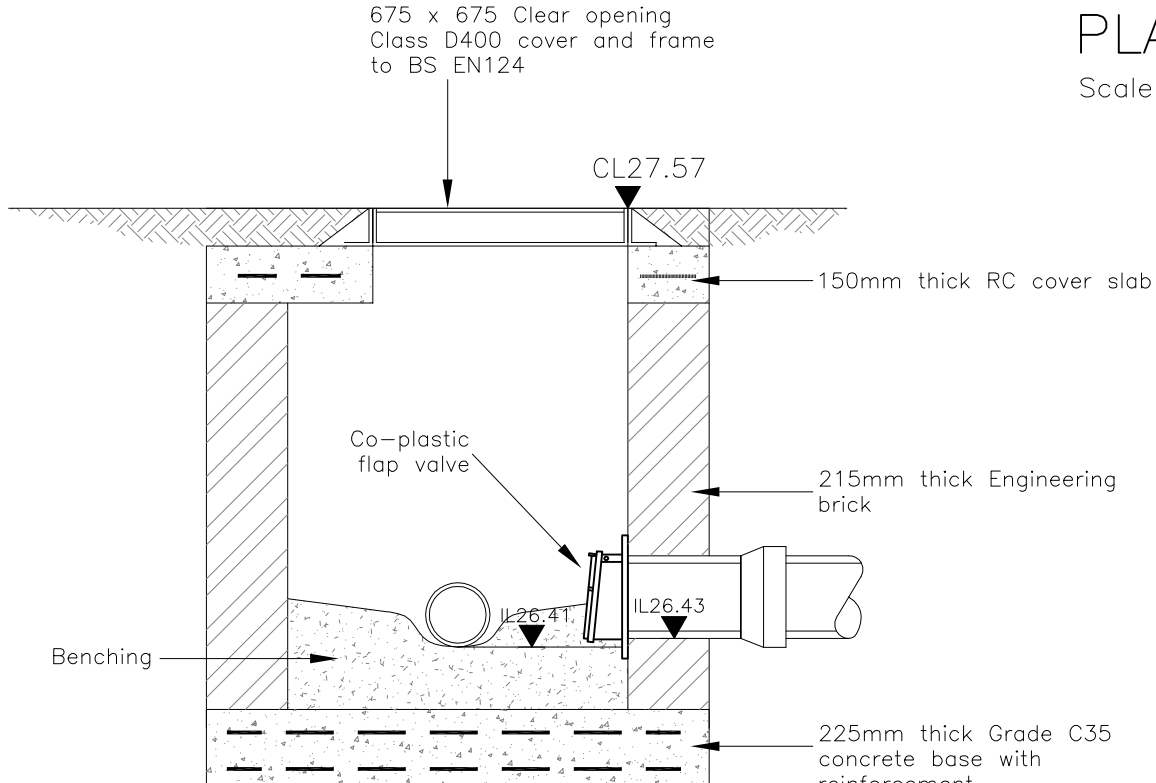
FLOW CONTROL MANHOLE

Scale 1:20



PLAN

Scale 1:20



FLAPVALVE MANHOLE

Scale 1:20

CONSTRUCTION

F	02.06.16	Tactile paving shown for pedestrian crossing area	GDE
E	11.08.15	Lift pit gully removed, MH H-J/11 & H-J/8 amended	KTG
D	05.08.15	Flow control manhole updated	TDF
C	31.07.15	Storm drainage updated	TDF
B	24.07.15	Amended in accordance with Architects mark up	KTG
A	20.04.15	Foul and surface water drainage amended, attenuation added	KTG
REV. No.	DATE	DESCRIPTION	INITIALS

Client		MJA CONSULTING CIVIL AND STRUCTURAL ENGINEERS Monarch House, Barton Lane, Abingdon, Oxon, OX14 3NB Tel: 01235 555173 Fax: 01235 523226	
Project		Kitchener House Warwick Rd, West Drayton	
Title		Engineering layout	
Scale	1:100@A1	Date	Sept 14
Checked		Drawn	KTG
Drawing No.	5054:01	Rev	F