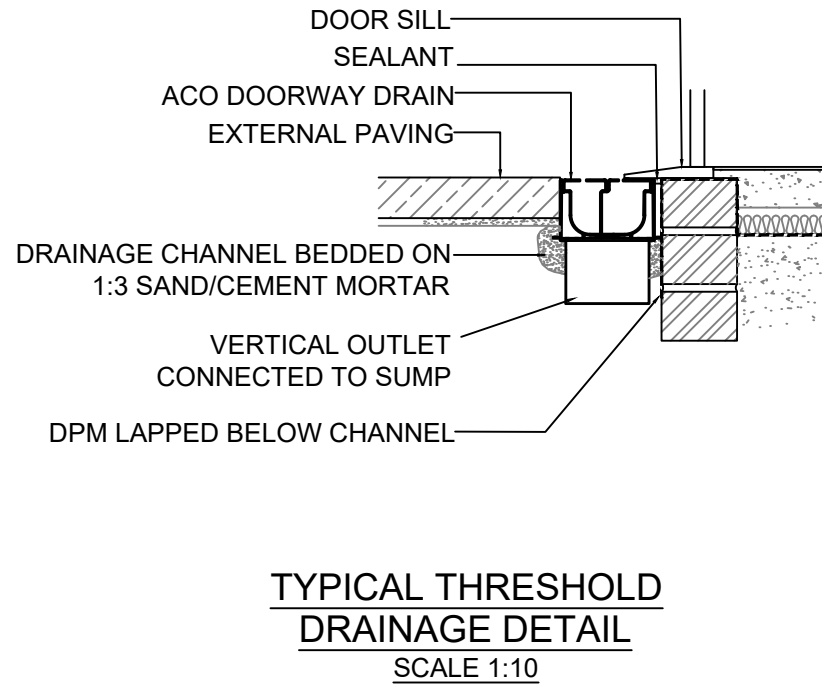
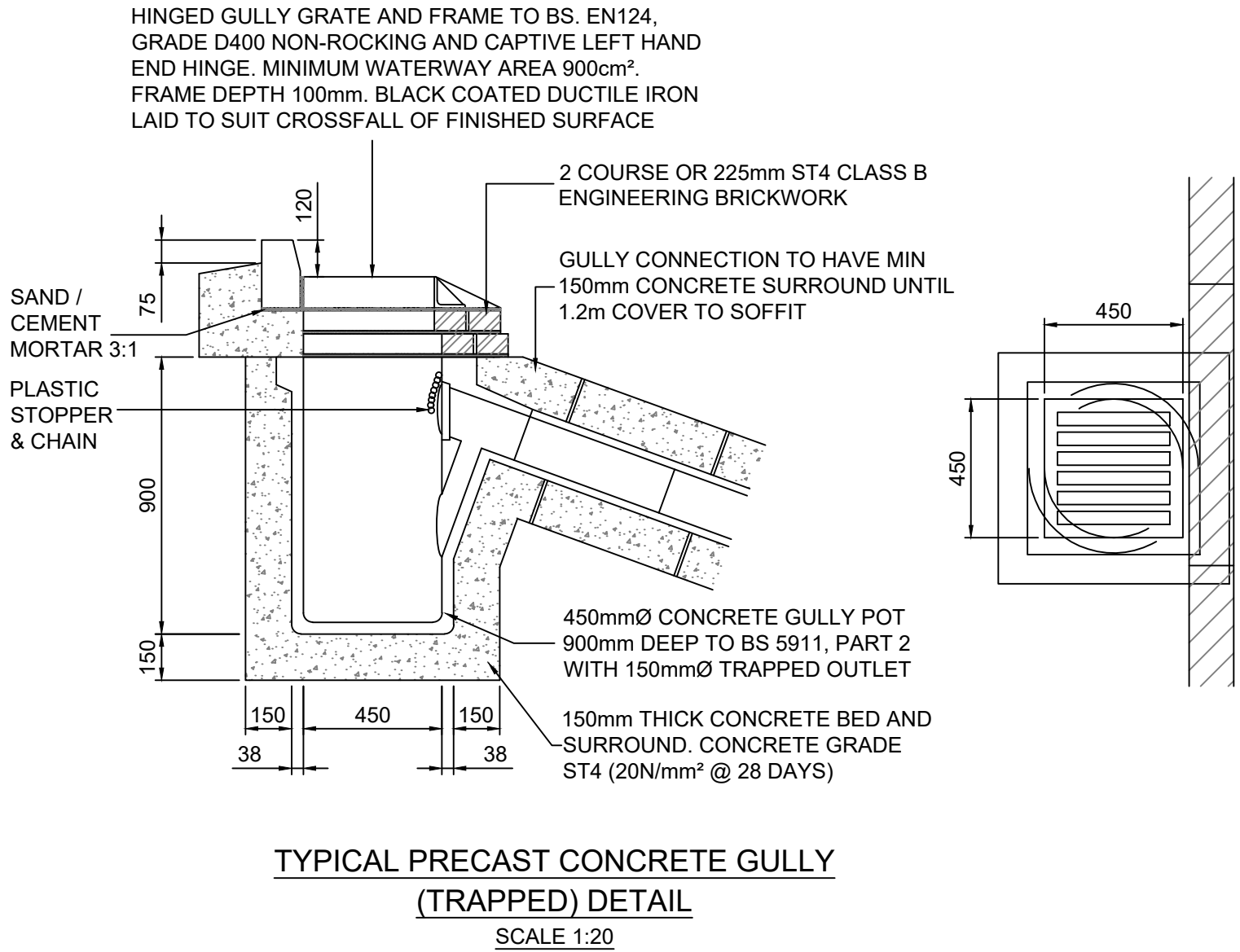
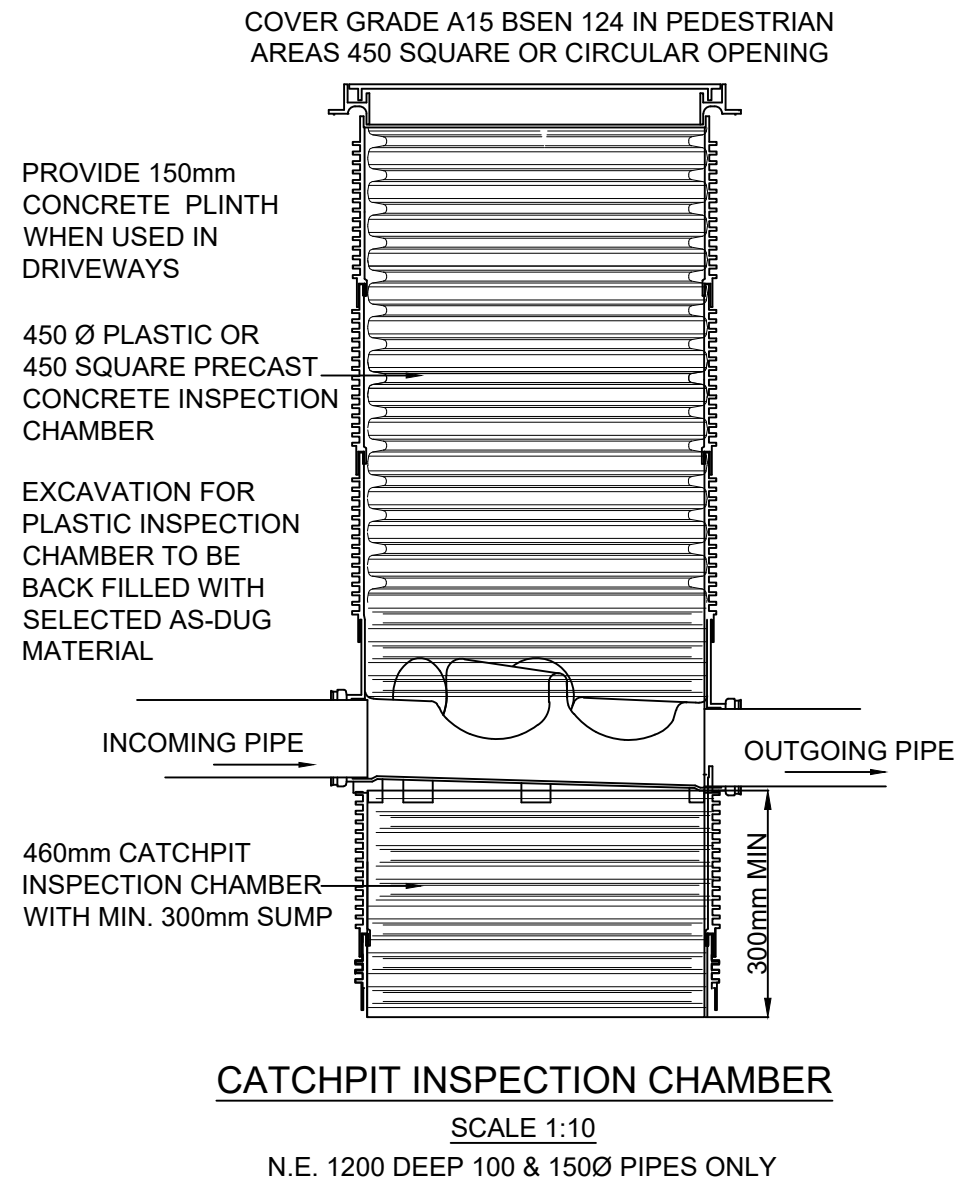
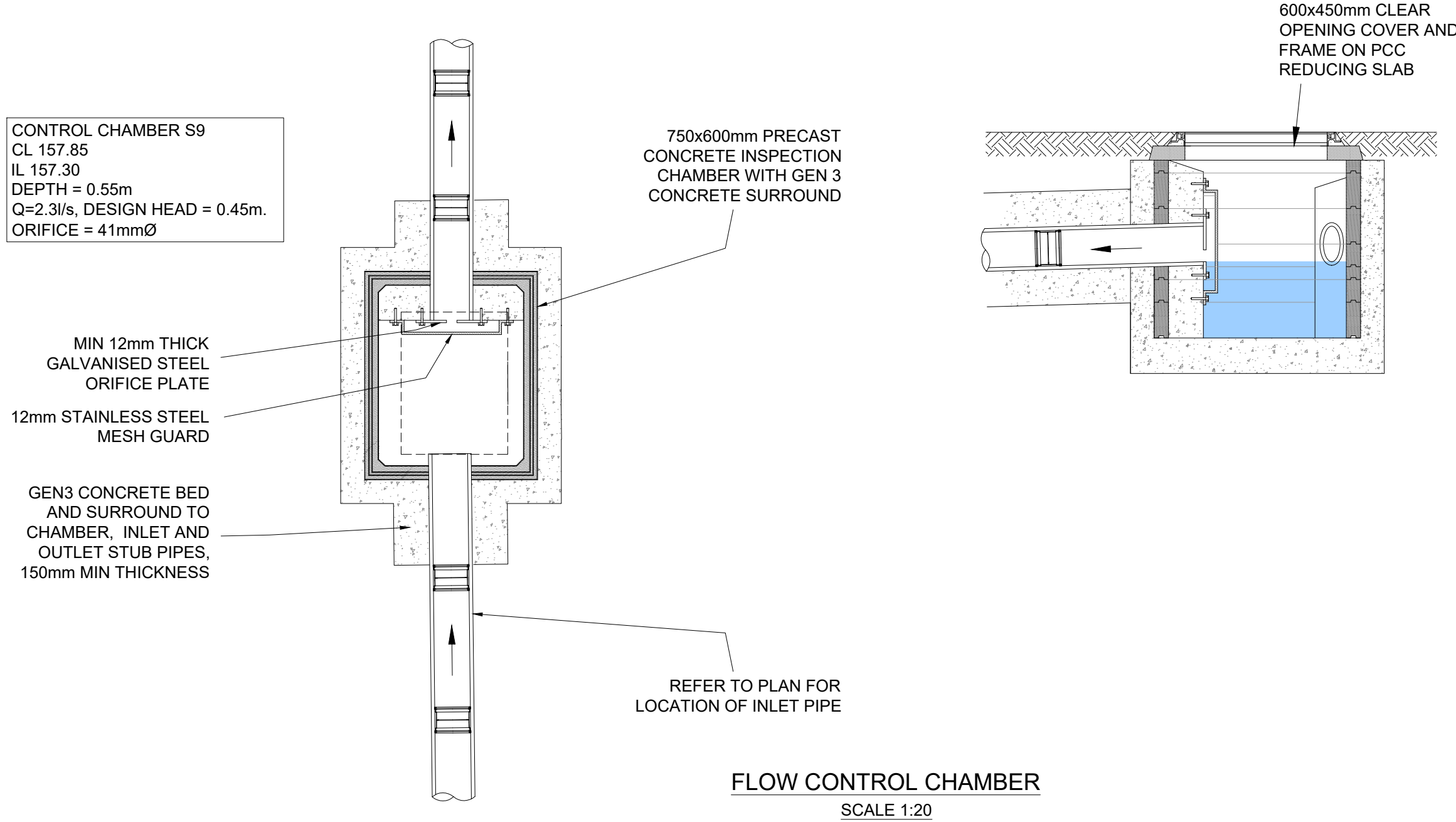




CONCRETE BEDDING
THE CONCRETE OR MORTAR BEDDING IS TO PROVIDE ADEQUATE SUPPORT TO THE CHANNEL. FOR DOMESTIC PEDESTRIAN TRAFFIC AND IN GOOD GROUND, A BRICKWORK MORTAR MAY BE SUFFICIENT, OR ALTERNATIVELY A CONCRETE OF MINIMUM COMPRESSIVE STRENGTH 15N/mm² (eg MIX ST3 TO BS8500-1)

JOINT SEALANT: WHERE ACO DOORWAY DRAIN CHANNEL JOINTS AND FITTINGS ARE TO BE SEALED CONTACT A SEALANT SPECIALIST FOR GUIDANCE ON THE MOST APPROPRIATE SEALING COMPOUND TO USE

SURFACE PROTECTION: IN ASPHALT PAVEMENTS AVOID CONTACT BETWEEN COMPACTION EQUIPMENT AND CHANNEL/GRATING. THIS MAY BE ACHIEVED BY ENSURING THAT THE FINISHED SURFACE LIES ABOVE THE GRATING LEVEL BY AT LEAST 3mm. STONES SHOULD BE REMOVED FROM THE GRATING PRIOR TO LAYING THE WEARING COURSE

REFER TO MANUFACTURER'S DETAILS AND SPECIFICATION FOR FURTHER INFORMATION

NOTES

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1. BUILDING DRAINAGE SHALL COMPLY WITH BS 8301 1985 BSEN 752
2. ALL DRAINAGE TO BE 100mmØ UNLESS OTHERWISE SHOWN
3. PIPES RUNNING UNDER BUILDINGS WITHOUT SUSPENDED FLOORS SHALL HAVE 100mm GRANULAR SURROUND
4. ALL EXISTING DRAINAGE LEVELS TO BE CHECKED PRIOR TO COMMENCEMENT OF WORKS & ANY DISCREPANCY TO BE REPORTED TO THE ENGINEER

REV	DATE	AMENDMENT	BY
STATUS			
PRELIMINARY			
31 Greenlands Business Centre Studley Road Redditch, B98 7HD Tel: (01527) 903938 Email: mail@csgce.co.uk CSG Consulting Engineers			
CLIENT			
MOUNT PLEASANT HOUSING LTD			
PROJECT			
TURNERS PASTURE CHEADLE			
TITLE			
DRAINAGE CONSTRUCTION DETAILS 3			
DATE NOVEMBER 2024		DRAWN SSD	
SCALE 1:20/1:10	SIZE A1	CHECKED KW	APPROVED KW
DRAWING NUMBER 1983-004			REVISION -