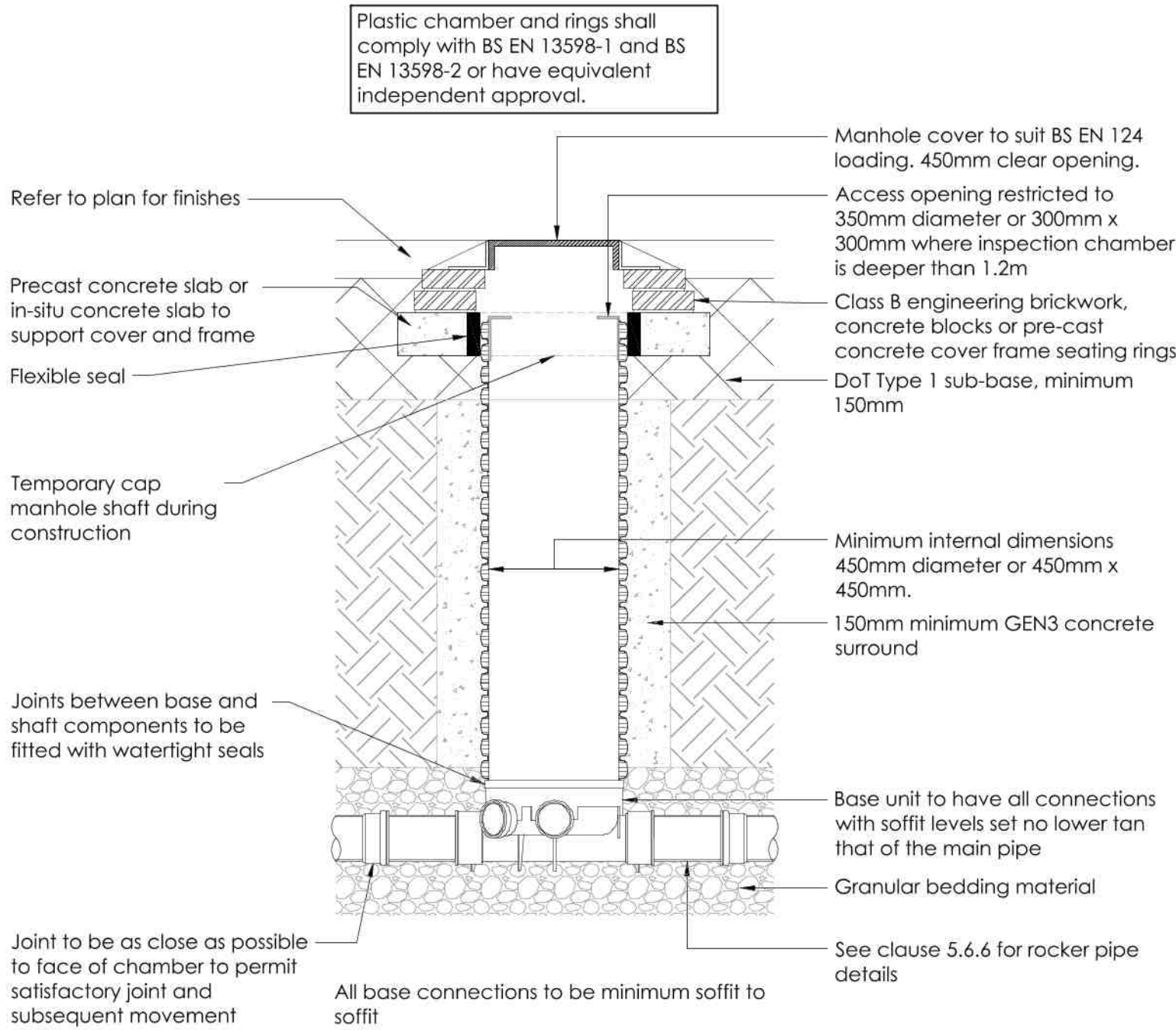
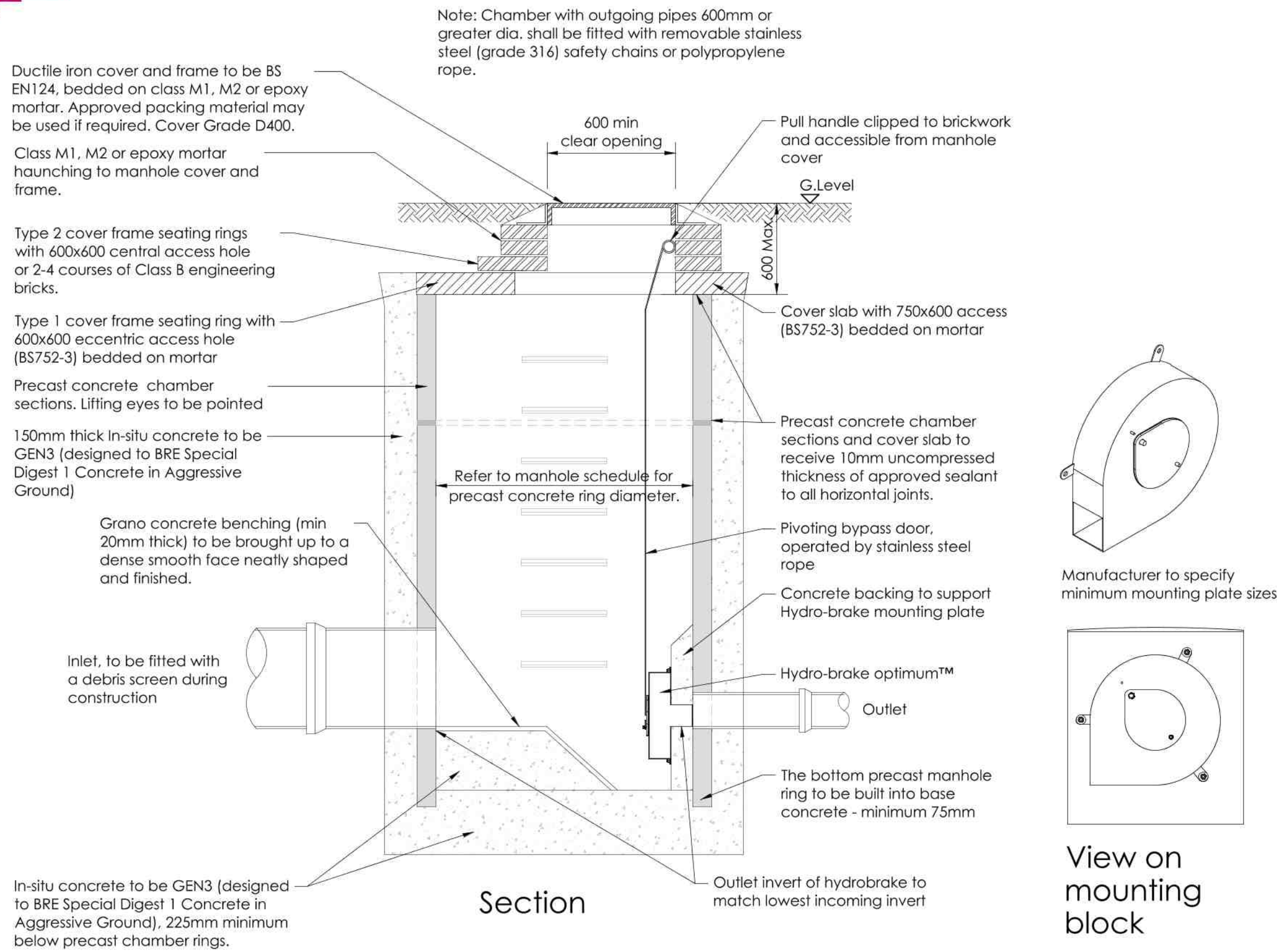


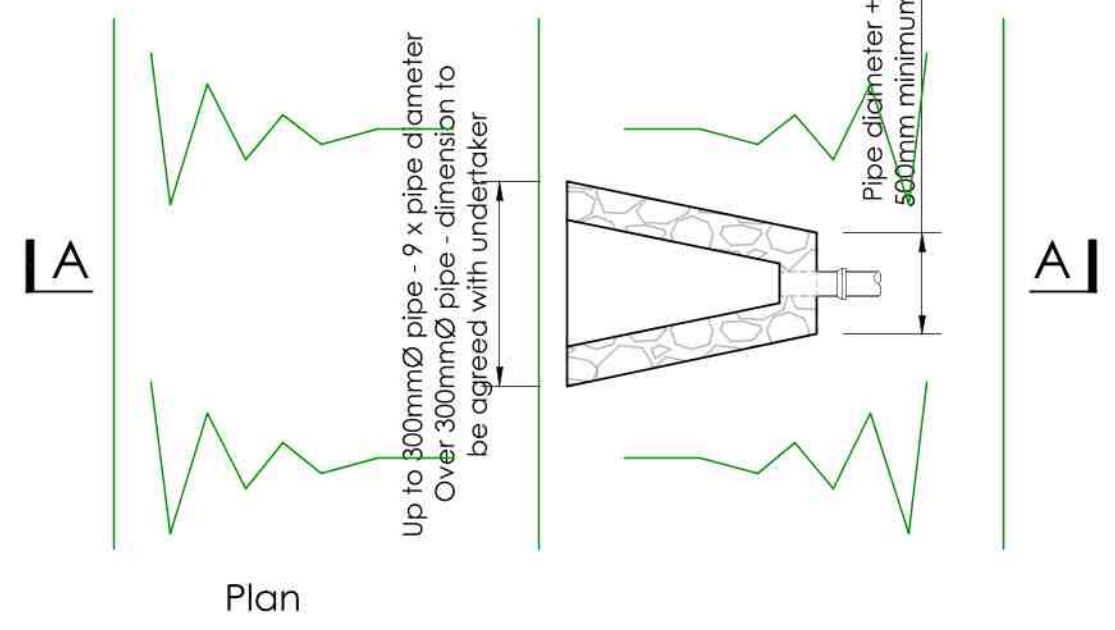
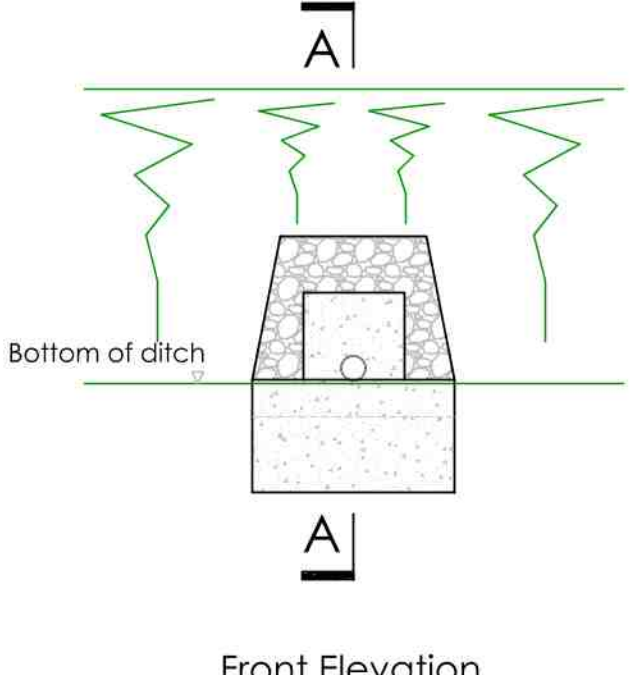
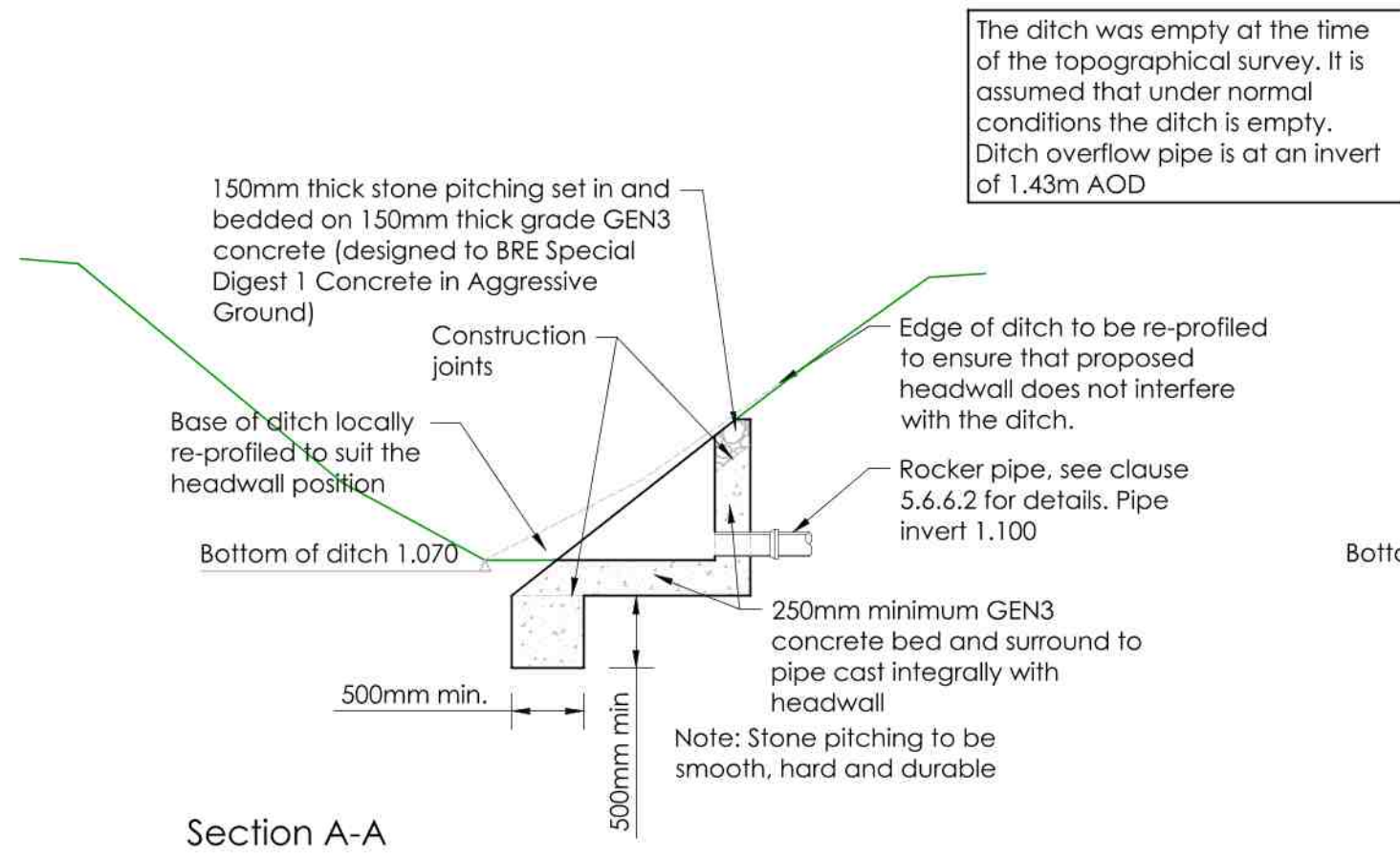


Typical Access Chamber Detail - Demarcation

In areas subject to vehicular loading - flexible material detail

Maximum depth 3m (over 1.2m deep - non-access)

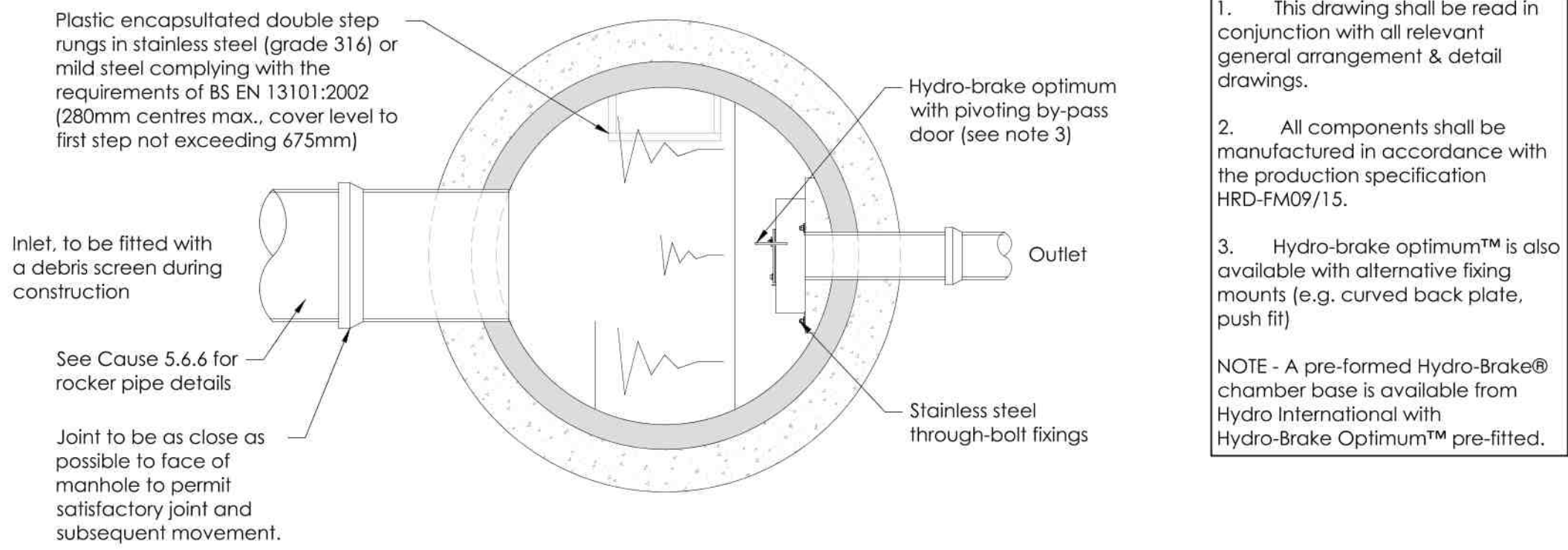
(Scale 1:20)



Outfall Detail to Watercourse

Suitable for outfall pipes of less than 350mm

(Scale 1:50)



Plan

Hydrobrake Manhole Detail with Sump

(Scale 1:20)

- This drawing shall be read in conjunction with all relevant general arrangement & detail drawings.
 - All components shall be manufactured in accordance with the production specification HRD-FM09/15.
 - Hydro-brake optimum™ is also available with alternative fixing mounts (e.g. curved back plate, push fit).
- NOTE - A pre-formed Hydro-Brake® chamber base is available from Hydro International with Hydro-Brake Optimum™ pre-fitted.

Do not scale directly from this drawing. All discrepancies are to be brought to the attention of the below office.

The copyright to this drawing is owned by studio 11 architecture.

The General Contractor is to check all dimensions on site and report discrepancies to the designer.

The details and information shown hereon relating to existing underground drains, main services, cables, etc., and existing structural details, are as obtained by normal survey observation method. Although all reasonable effort has been made, no guarantee can be made or given for the completeness or accuracy of this information.

Note:

- All drawings to be read in conjunction with Structural Engineers Drawings.
- All dimensions are in millimeters unless noted otherwise.
- Drainage to be constructed in accordance with Sewers for Adoption 6th edition and and Anglian Water requirements.
- Details to be read in conjunction with all other relevant drawings.
- Setting out to be in accordance with the Architectural plans.
- All proprietary items to be installed in strict accordance with the manufacturers instructions and recommendations.
- All works to be carried out in accordance with the current British Standards, Codes for practice and Building Regulations.

B	02/12/2019	S11	Drawing generally updated to suit AW comments
A	18/11/2019	S11	Initial issue
REVISION	DATE	DRAWN	DESCRIPTION

STUDIO11
architecture

THE BOATHOUSE, HARBOUR SQUARE,
NENE PARADE, WISBECH,
CAMBRIDGESHIRE, PE13 3BH

T: 01945 467339
E: design@studio11architecture.co.uk
W: www.studio11architecture.co.uk

CLIENT Seagate Homes Ltd

PROJECT Residential development off Station Road, Surfleet

DRAWING Drainage Details - Adoptable (supplemental sheet)

DRAWN S11	PROJECT DESIGNER JMG	PROJECT DIRECTOR KB
DATE Nov' 2019	SCALE As Shown	PAPER SIZE A1

DRAWING NUMBER 428-RS-825

Working in partnership with Ralph Charman Associates & Eleven Consultants