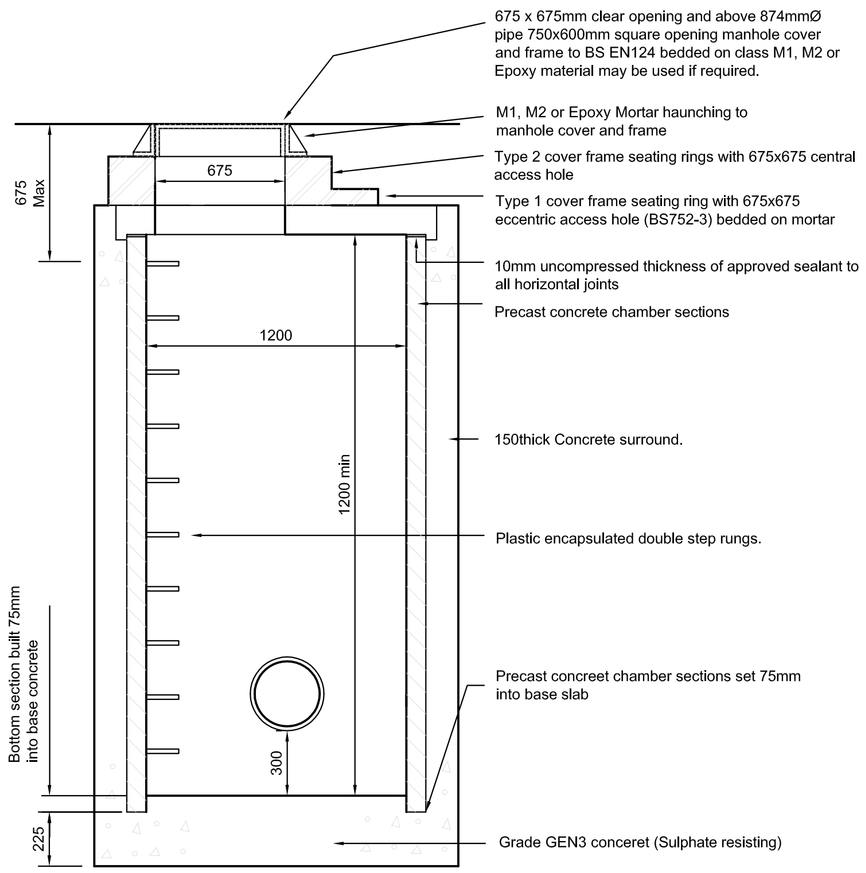
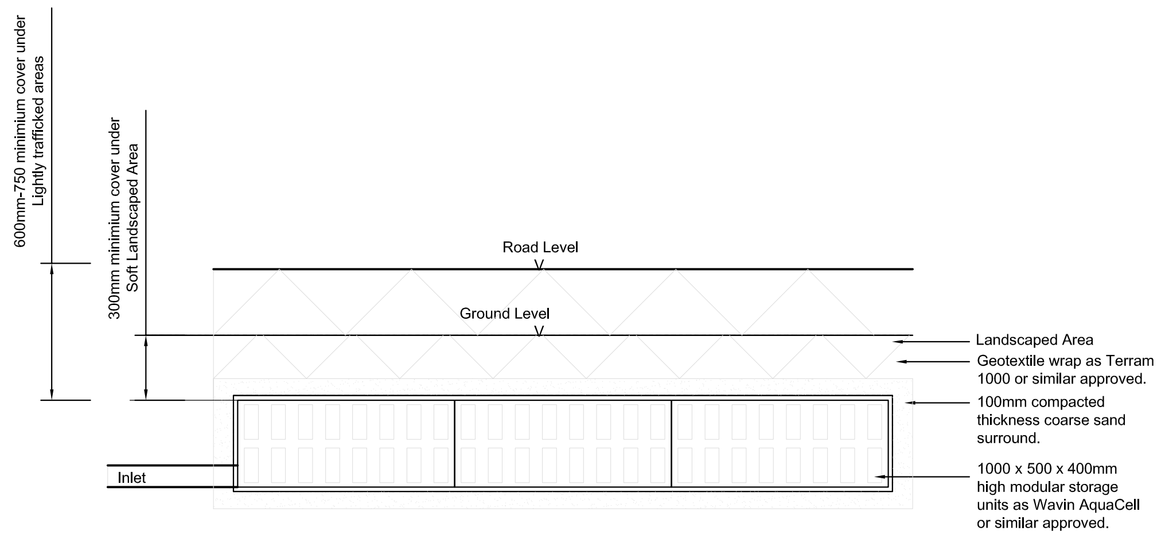


Typical Catchpit Chamber

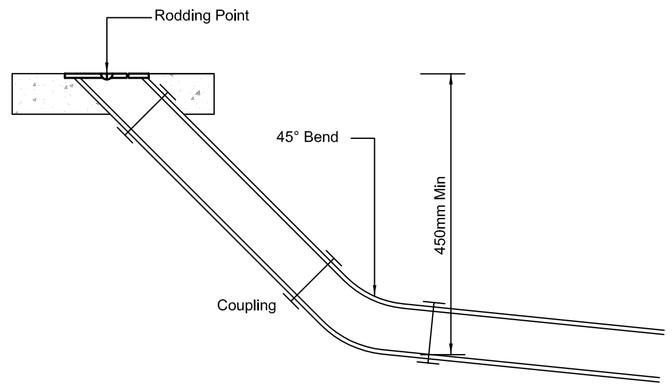
For depths greater than 1.2m.

All chambers before entering into a Soakaway are to be silt traps to prevent ingress of detritus.

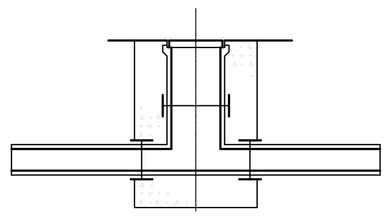


Soakaway (Modular Construction)

The soakaway is to be constructed and backfilled in accordance with the specification of the manufacturer of the modular storage units. Please note Aquacell Eco Units to be used under Soft landscaped areas (Black Colour) and Aquacell Core to be used under Lightly trafficked areas (Dark blue colour)



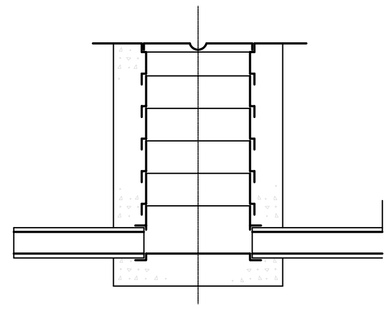
Rodding Eye Detail



Rodding access base unit with raising piece cover and frame with 150mm thickness grade C20 concrete surround.

Typical Access Chamber

For use in private drainage only.



Polypropylene inspection chamber base unit with raising pieces cover and frame with 150mm thickness grade C20 concrete surround.

Inspection Chamber

For use in private drainage where inspection chamber is less than 1m deep.
Heavy duty covers are to be used in vehicular areas.

The Contractor is to check and verify in conjunction with the Architects details all setting out points, building and site dimensions, levels and sewer invert levels at connection points and ensure that they are fully conversant with the contents and requirements of the site investigation report before work starts. The Contractor is to comply in all respects with current building legislation, British Standard Specifications, Building Regulations etc.,whether or not specifically stated on this drawing.

This drawing is not intended to show details of ground conditions or ground contaminants. Each area of ground relied upon to support any structure depicted (including drainage) must be investigated by the Contractor any areas of formation for said structures which do not accord with the anticipated conditions as described in the site investigation report are to be immediately notified to the Engineer, where applicable. Any suspect fluid ground or ground contaminants on or within the ground should be further investigated by a suitable expert. Any earthworks shown indicate typical slopes for guidance only and should be investigated further by a suitable geotechnical expert.

Where existing trees are shown to be retained they should be subject to a full Arboricultural inspection for safety. All trees are to be planted so as to ensure they are a minimum of 5 metres from buildings and 3 metres from drainage and services, where applicable. A foundation is to be provided to accommodate the proposed tree planting, where applicable.

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PRELIMINARY DRAWING

SUBJECT TO APPROVAL

Rev.	Description	Date	By

Client

Bloor Homes

Project

Fairfield Road
Havant

Title

Construction Details Drainage Sh 2

BANNERS GATE
CIVIL, STRUCTURAL & ARCHITECTURAL DESIGN SERVICES
10-11 Birmingham Street, Halesowen, West Midlands B63 3HN
Tel: 0121 687 1500 Fax: 0121 687 1501
E-mail: mail@bannersgate.com

Scale	1:20	Drawn	TL
Date	June 11	Checked	
File	11010/Hav-361	Drawing	11010 / 361