

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 of requirements 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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- NOTES:
1. This drawing is to be read in conjunction with the relevant specification and all other related drawings issued by the engineer.
 2. Do not scale from this drawing. Work from figured dimensions only.
 3. All dimensions shown on this drawing are in millimetres unless otherwise stated.
 4. No deviation from the details shown on this drawing is permitted without prior permission from the engineer.
 5. All concrete and concrete products below ground level shall be sulphate resisting portland cement.
 6. Rigid pipes encased in concrete shall have a movement joint consisting of 13mm thick compressible board around the spigot - Either at each joint or not exceeding 5 metres.
 7. Concrete cover to any of the pipes may be formed to a radius batter or horizontal surface.
 9. Unreinforced in-situ concrete shall be to CL2602 of SHW.
 10. No connection works are permitted to the existing watercourse until the Client / Contractor has obtained an Ordinary Watercourse Consent for the works proposed.

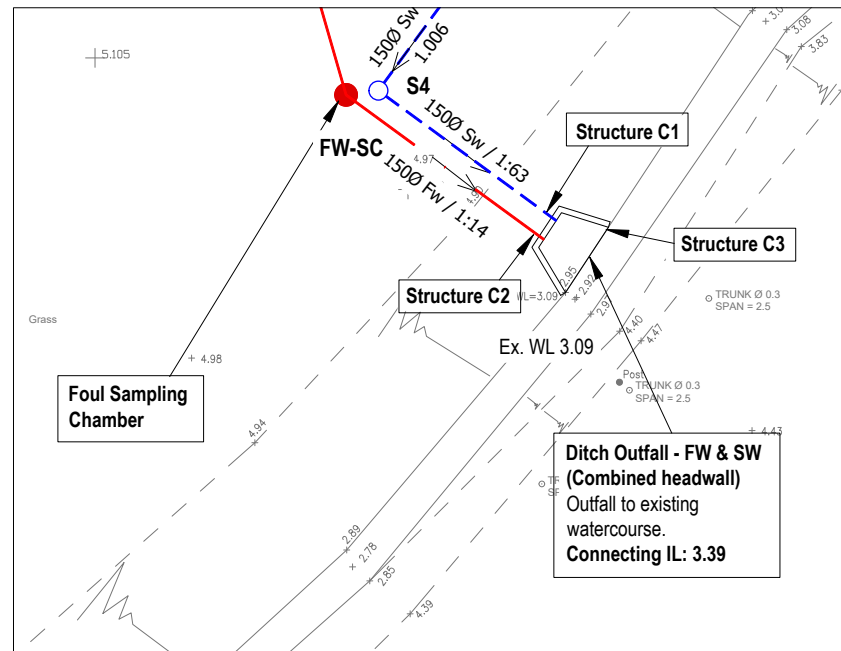
PRELIMINARY DRAWING
NOT FOR CONSTRUCTION
PENDING APPROVAL

Rev.	Description	Drn	Ckd	Date

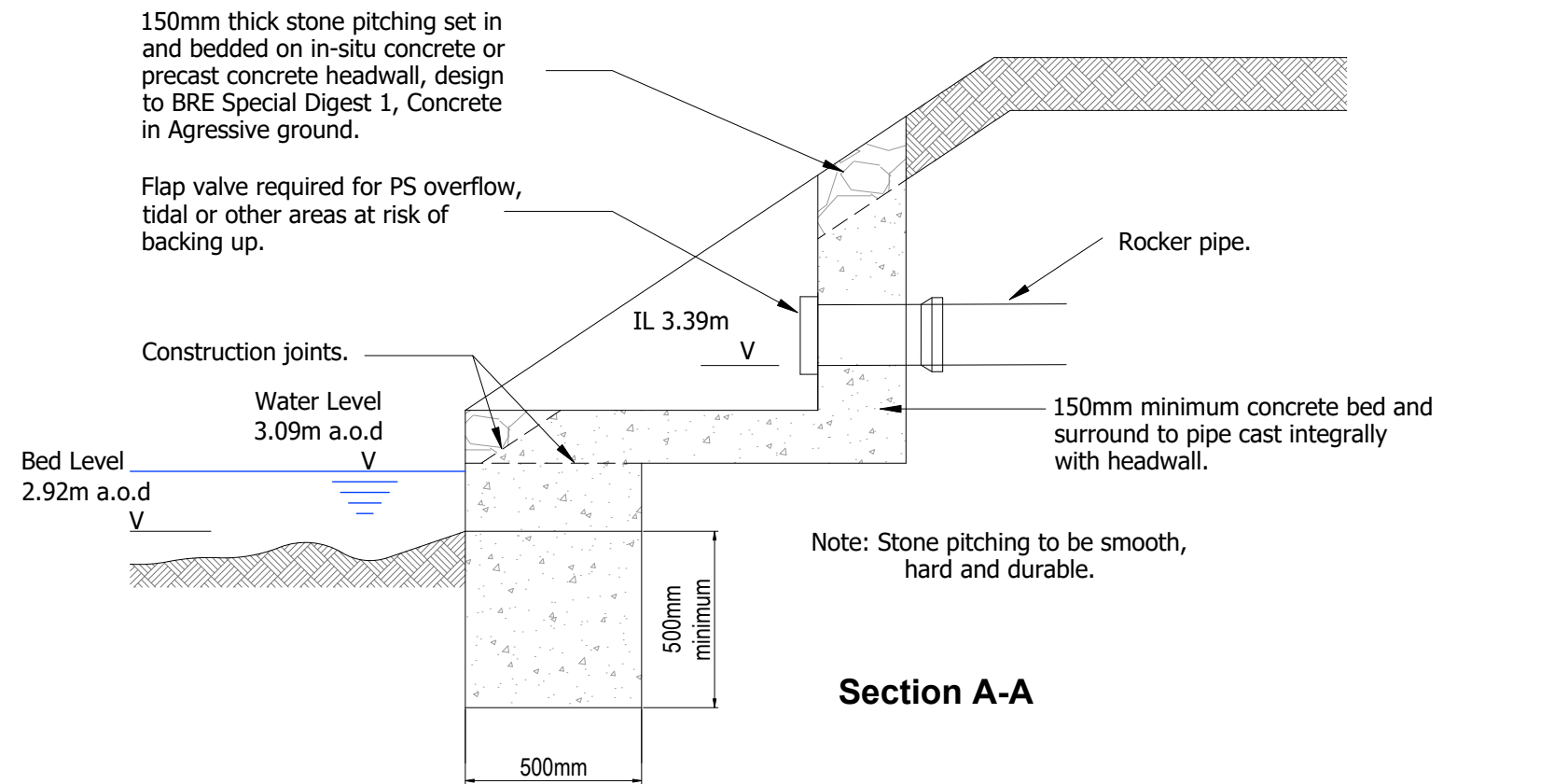
Client	
Project	Land adjacent Sefter School House, Sefter Road
Title	Watercourse Outfall General Arrangement

 Civil & Infrastructure Engineering Design Unit 34, The Enterprise Centre, Cranborne Road, Potters Bar, EN6 3DQ Tel: 01707 800 271 E-mail: info@adama-consulting.co.uk Web: www.adama-consulting.co.uk

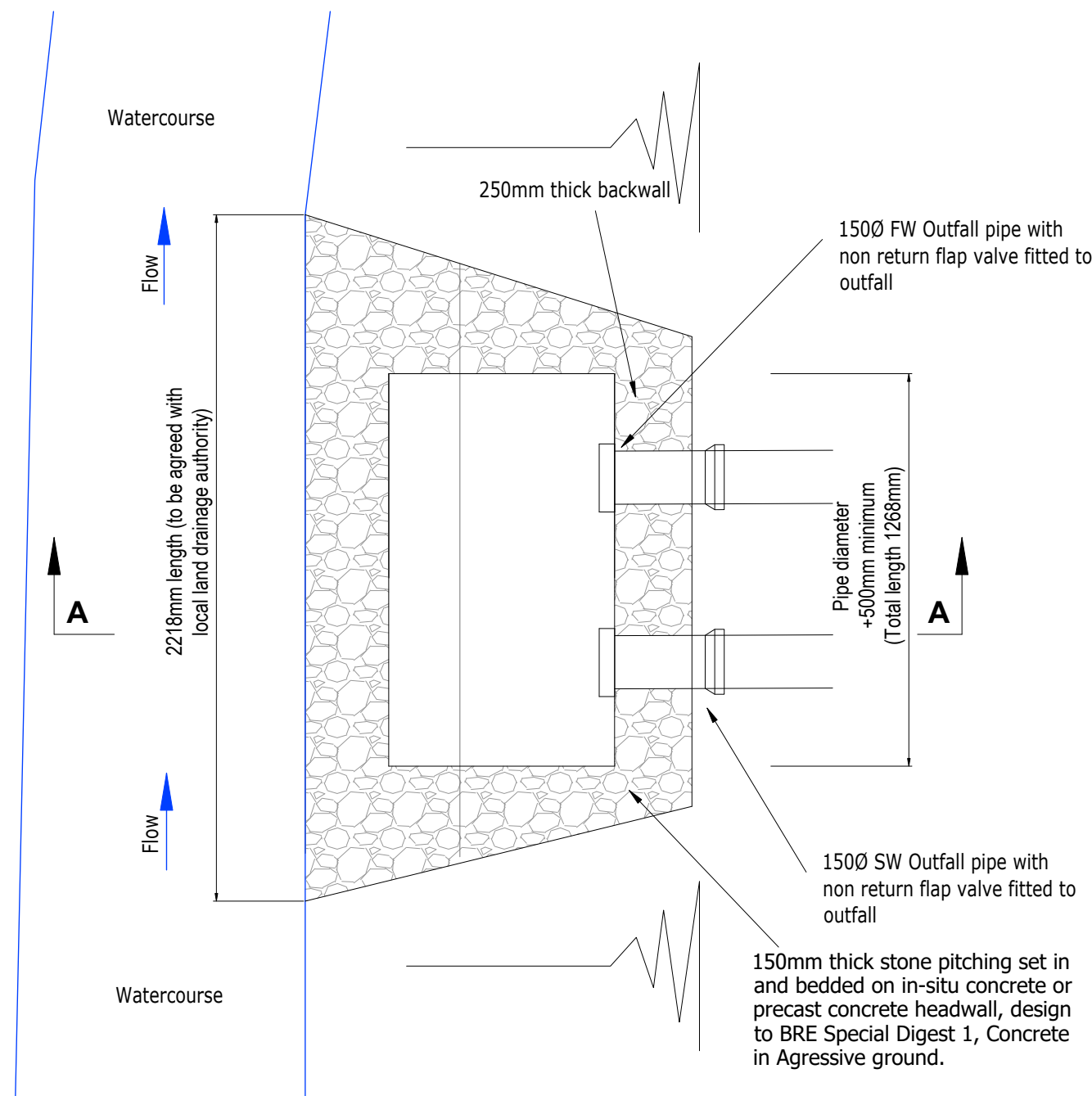
Scale	1:20, 1:200 @ A2	Drawn	MD
Date	April 2022	Checked	TL
File	PR21-023-civils-dwg-454	Drawing No	21-023-454
		Rev	-



DITCH OUTFALL GENERAL ARRANGEMENT
SCALE: 1:200
(To be read in conjunction with the Below Ground Drainage Layout)



Structure Details (Refer to GA)				
Ref	Type	PipeØ	Length	Notes
C1	Clay Pipe	150mm	1.5m	Through structure C3
C2	Clay Pipe	150mm	1.5m	Through structure C3
C3	Headwall	N/A	2.218m	Adjacent ditch



TYPICAL DETAIL & SECTION OF OUTFALL TO WATERCOURSE
SCALE: 1:20