

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.
 8. Unreinforced in-situ concrete shall be to CL2602 of SHW.
 9. 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

B	Raised edge added to stone pitched spillway and additional note added. Additional notes added to headwall general arrangement. All Completed following ADC engineers comments.	MWL	TL	21.06.2022
A	Headwall orientation to watercourse amended and ditch maintenance notes added. Construction notes and flap valve specification added. Headwall general arrangement detail added. All Completed following ADC engineers comments.	MWL	TL	20.05.2022
Rev.	Description	Drn	Ckd	Date

Client

Project

Land adjacent Sefter School House, Sefter Road

Title

Watercourse Outfall General Arrangement

ADAMA CONSULTING

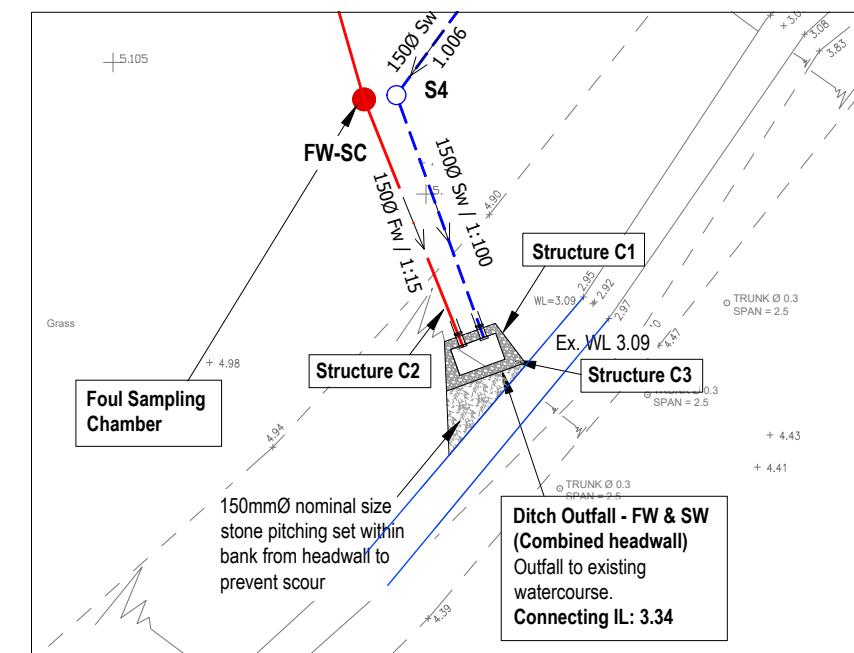
Civil & Infrastructure Engineering Design

Unit 34, The Enterprise Centre, Cranborne Road, Potters Bar, EN6 3DQ

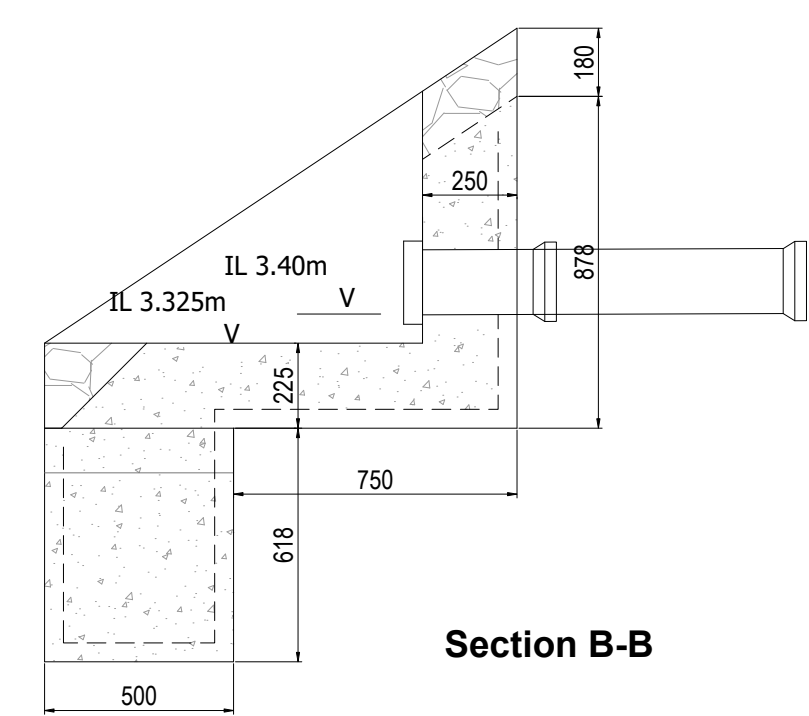
Tel: 01707 800 271 E-mail: info@adama-consulting.co.uk

Web: www.adama-consulting.co.uk

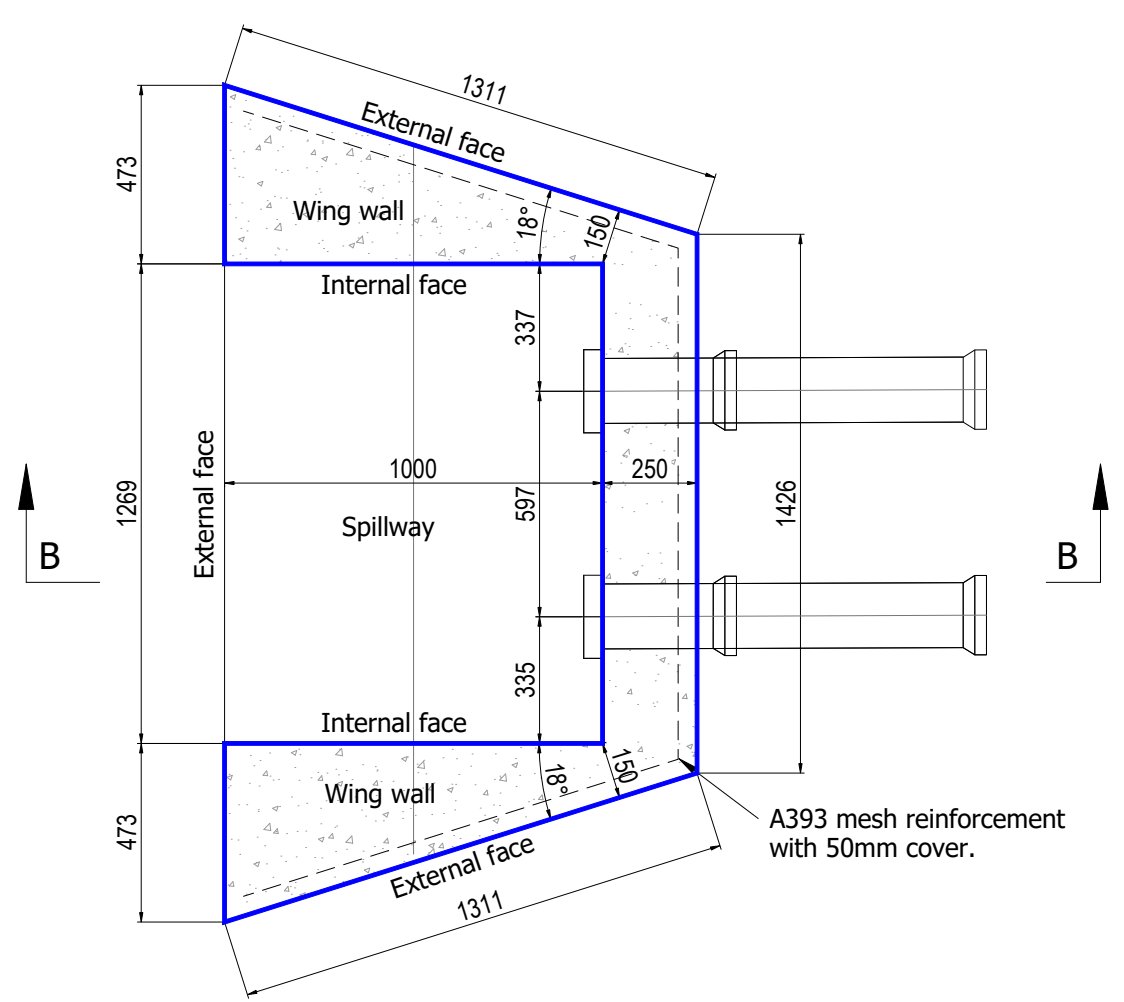
Scale	1:20, 1:200 @ A2	Drawn	MD
Date	April 2022	Checked	TL
File	PR21-023-civils-dwg-454	Drawing No	21-023-454
		Rev	B



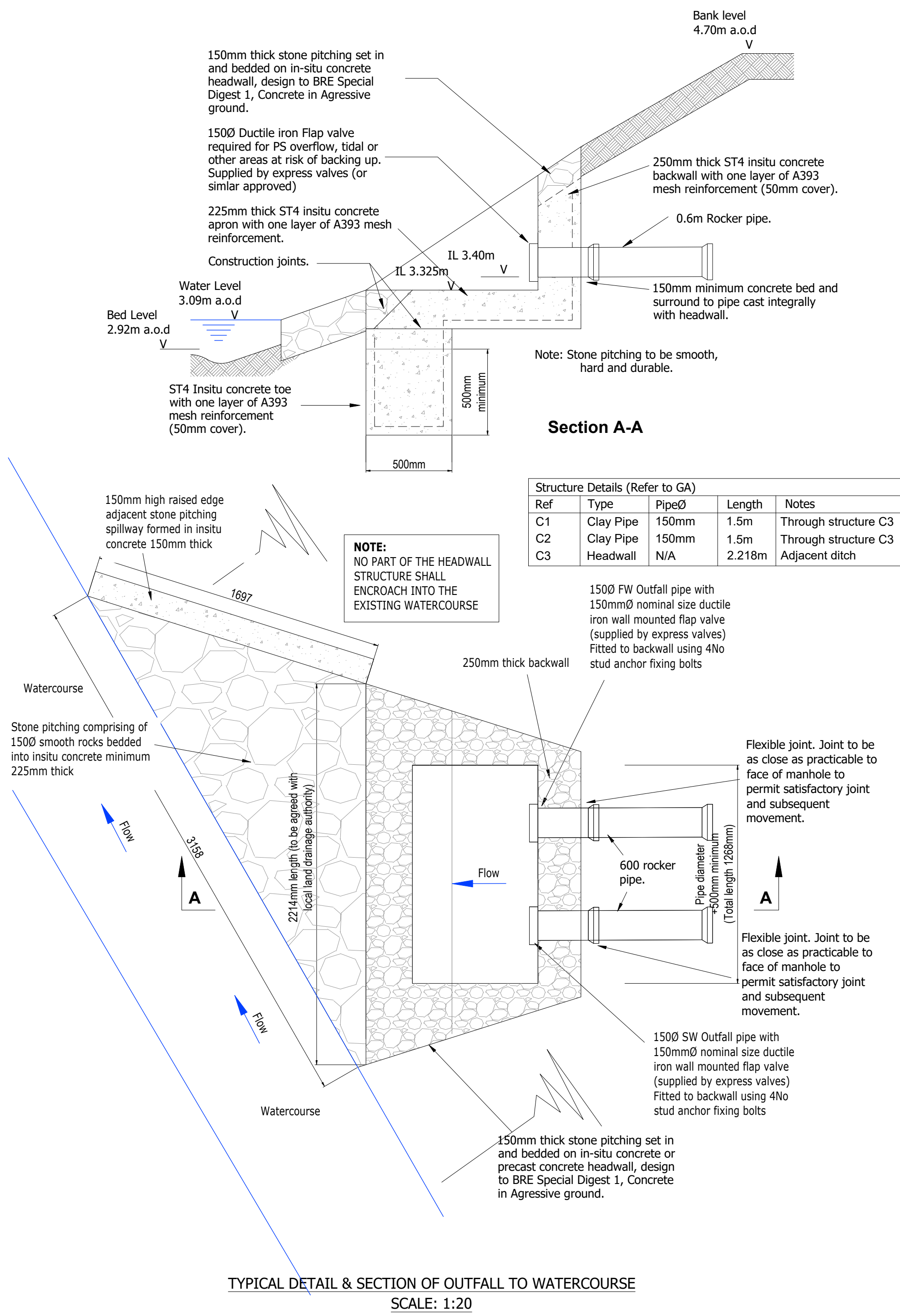
DITCH OUTFALL GENERAL ARRANGEMENT
SCALE: 1:200
(To be read in conjunction with the Below Ground Drainage Layout)



Section B-B



HEADWALL GENERAL ARRANGEMENT
SCALE: 1:20



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