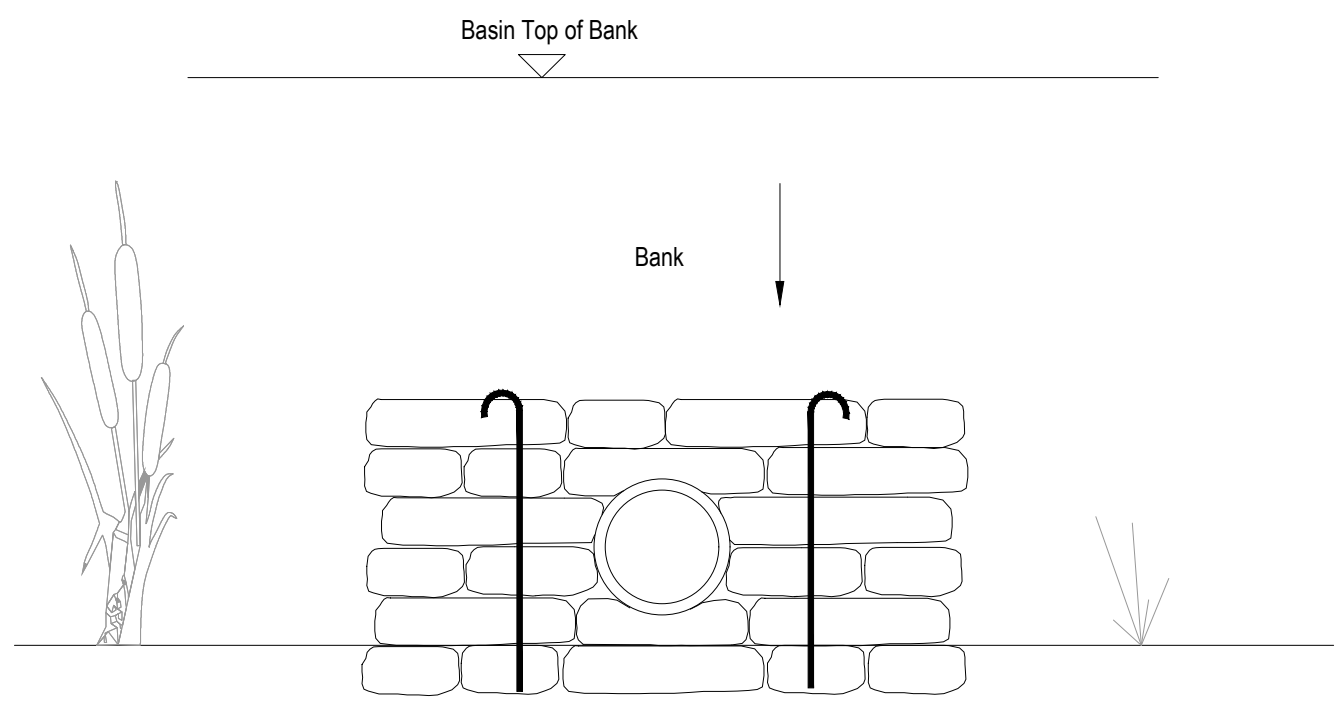


NOTES

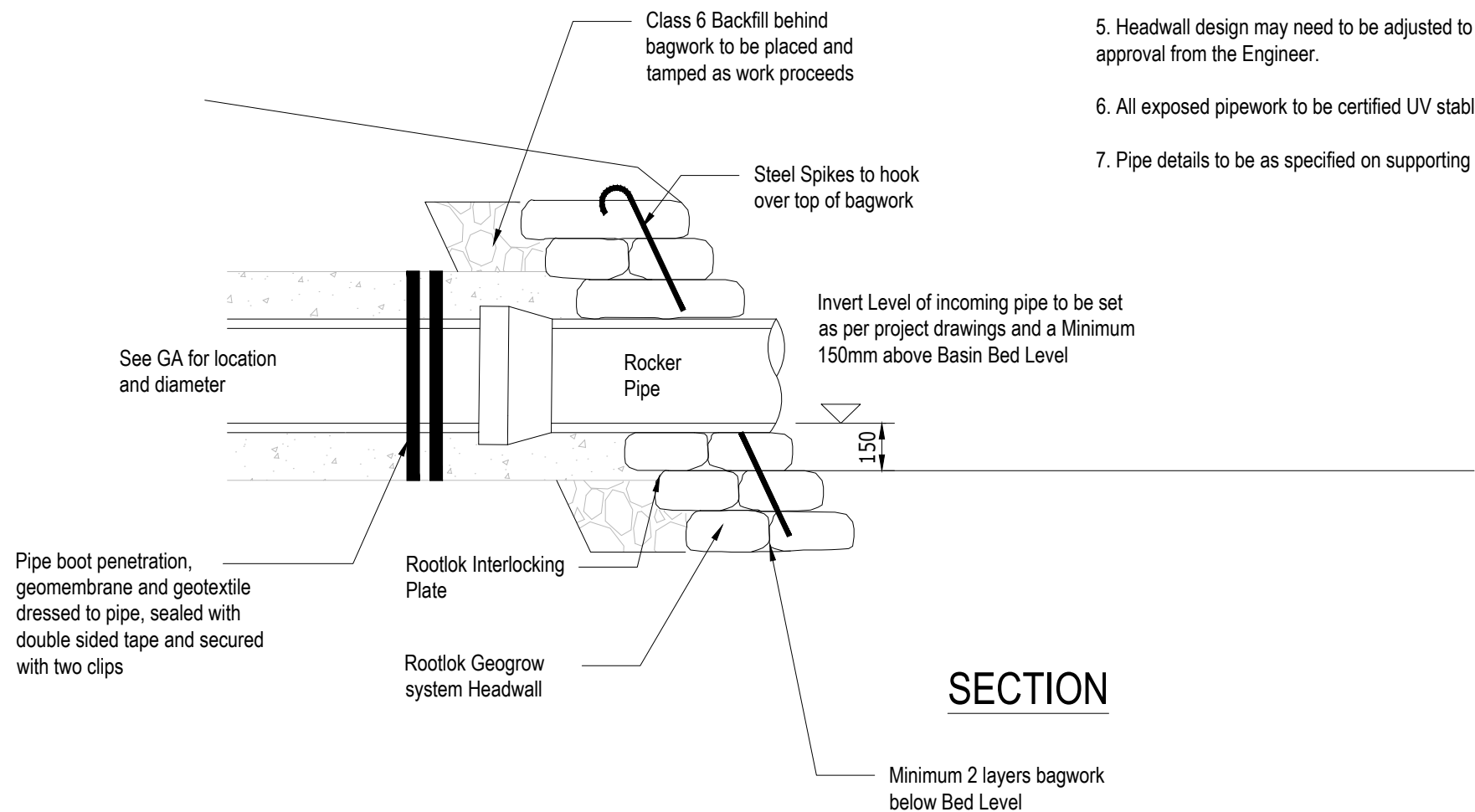
1. The contractor is responsible for verifying all site & setting out dimensions before commencing work.
2. This drawing is to be read in conjunction with all relevant Architectural and M&E drawings.
3. All dimensions in millimeters unless stated otherwise.



ELEVATION

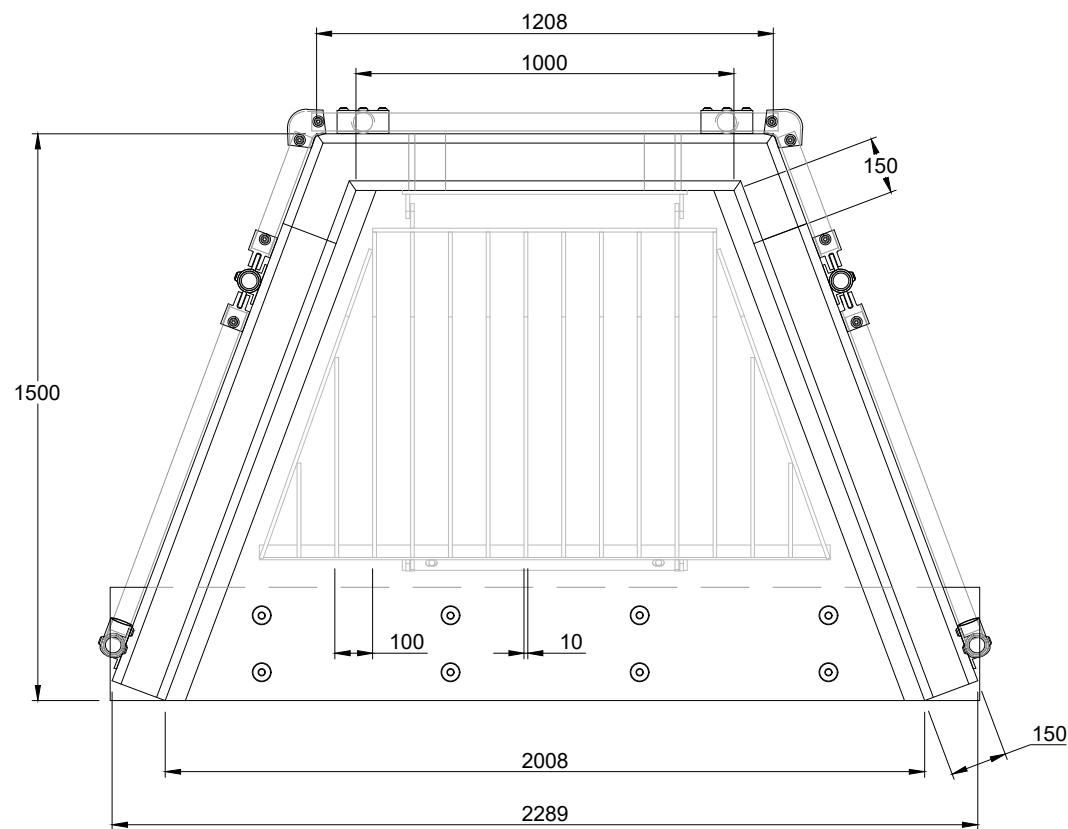
NOTES

1. Rootlok Vegetated wall system headwall to be constructed in accordance with Installation recommendations
2. Bags to be Rootlok Bags by GeoGrow. Bags to be filled with the correct material and hydroseeding applied to encourage vegetation growth
3. Bags to be connected using Rootlok interlocking plates
4. The bags shall be placed in a modified Flemish bond so as to 'break joint' with the mouths away from the surface and be tamped into position to form a rectangular block
5. Headwall design may need to be adjusted to on site conditions following approval from the Engineer.
6. All exposed pipework to be certified UV stable.
7. Pipe details to be as specified on supporting drawings.

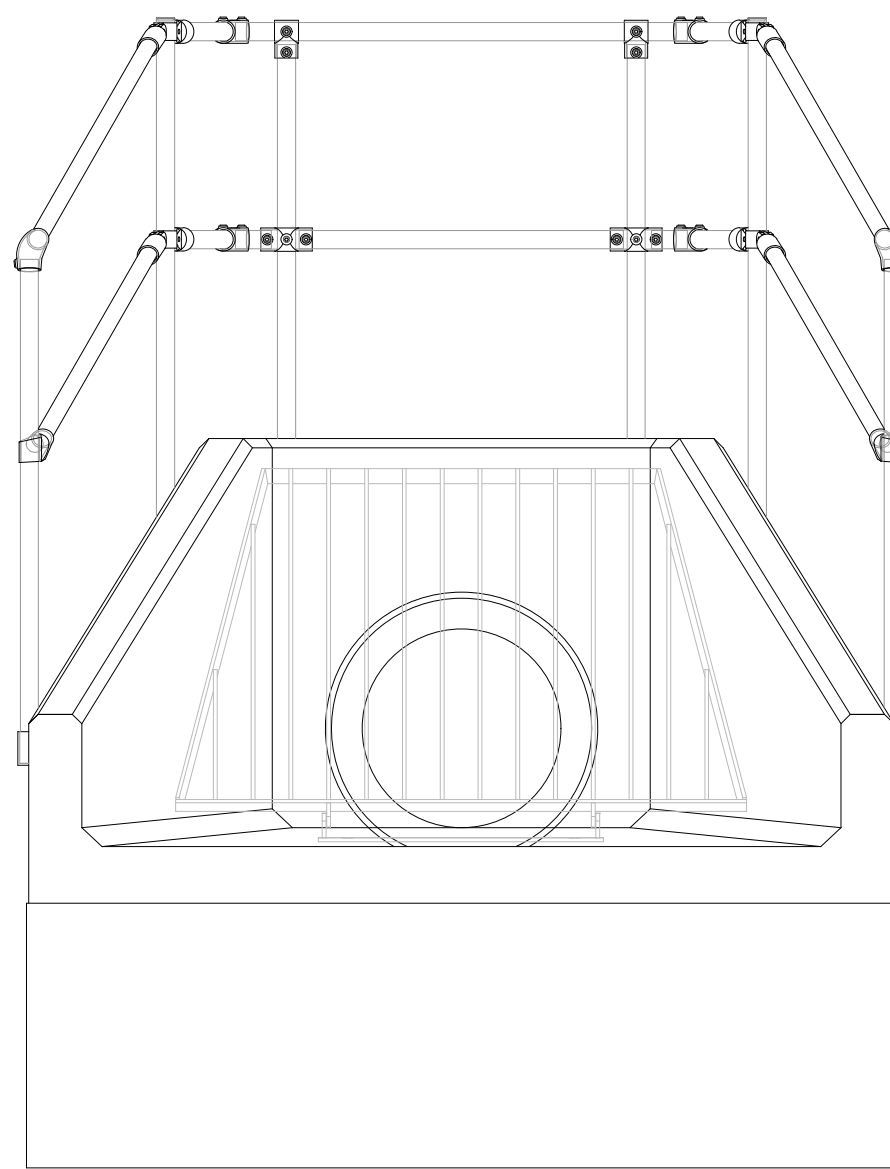


BAGWORK HEADWALL
FOR 225mm - 375mm PIPES

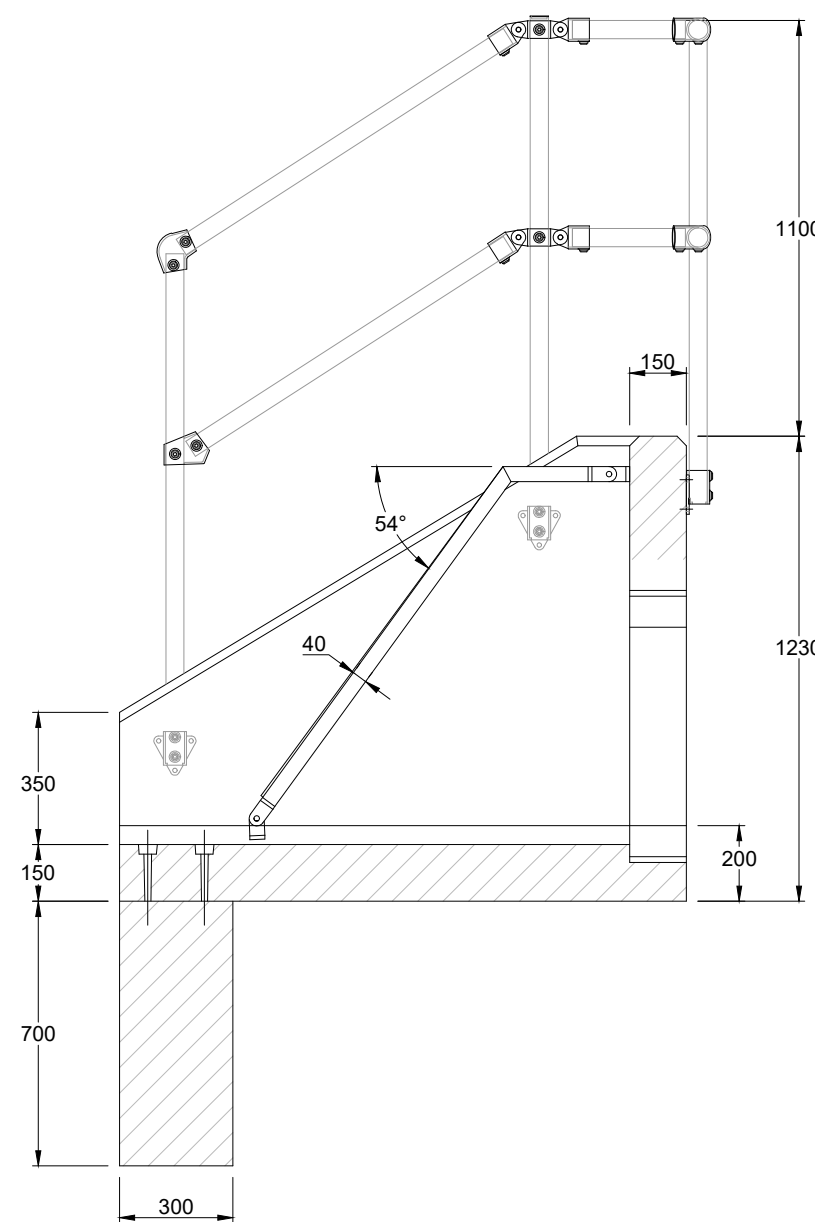
SCALE 1:20



PLAN VIEW
NTS

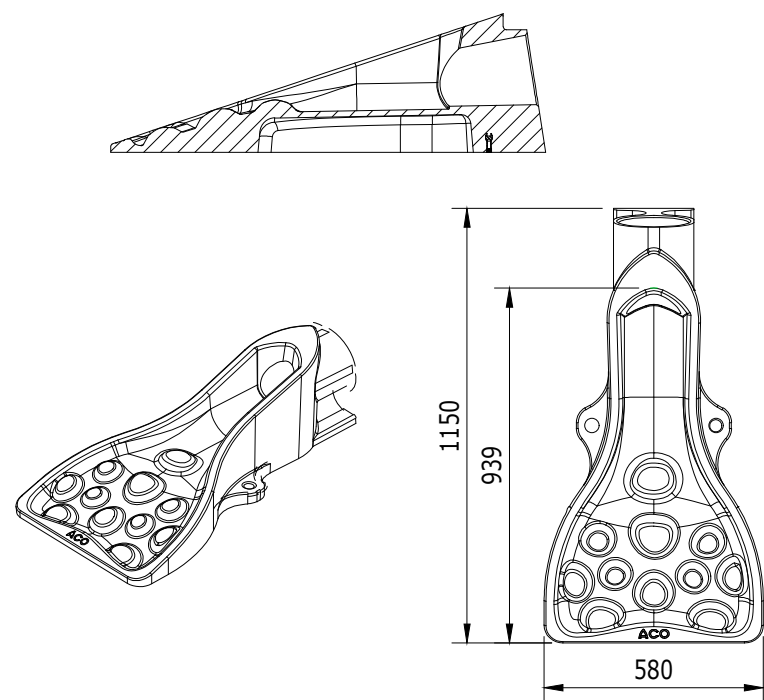


FRONT VIEW
NTS



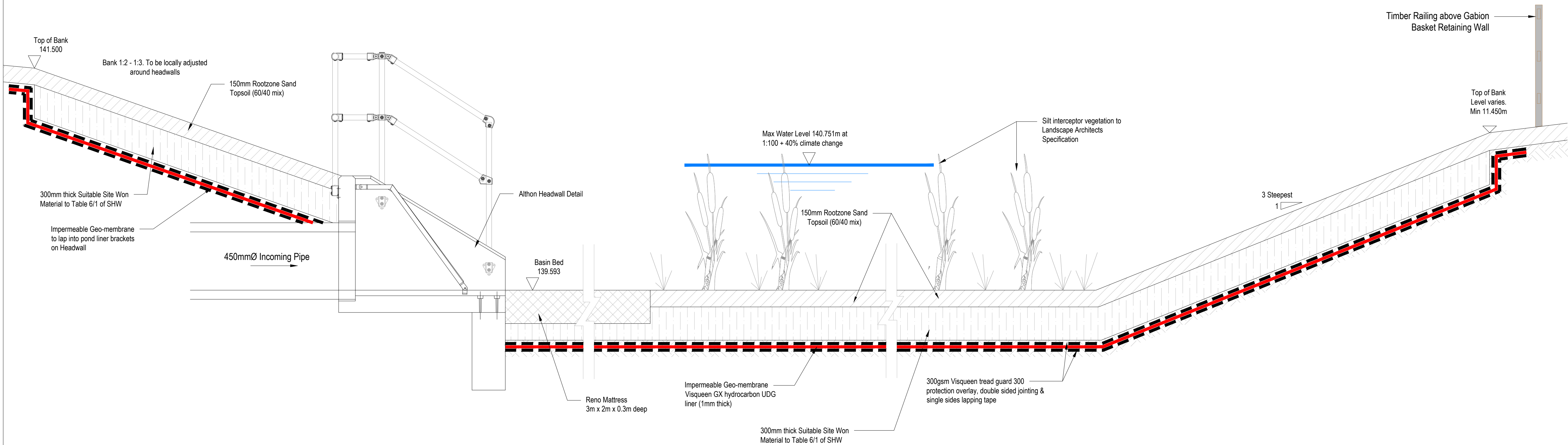
CROSS-SECTION VIEW
NTS

ALTHON PRECAST CONCRETE HEADWALL
FOR 450mm - 600mm PIPES



ACO SWALE INLET
FOR 1500 PIPES

SCALE 1:20



CONVEYANCE BASIN A

SCALE 1:20

Scale 1:20 @ A1 - 1:40 @ A3
400mm 0 400mm 800mm 1200mm 1600mm 2000mm

Revision History					
Rev	Comment	By	Chkd	Appr	Date
A01	ISSUED FOR APPROVAL	BS	TZ	SB	02/07/2025
T01	ISSUED FOR TENDER	IK	PR	SB	30/09/2024
P02	BASIN A WATER LEVEL REVISED	PR	SB	SB	14/08/2024
P01	ISSUED FOR PLANNING	SK	SB	SB	06/08/2024
Current Revision					
T01	ISSUED FOR TENDER	BS	SB	SB	15/10/2025

TENDER

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Project
LAND ADJACENT TO ROYSTON ROAD,
BARKWAY

Drawing Title
PROPOSED DRAINAGE DETAILS
SHEET 3

RWCL Internal Register reference: 4929-002

Scales @ A1

5053 - T01