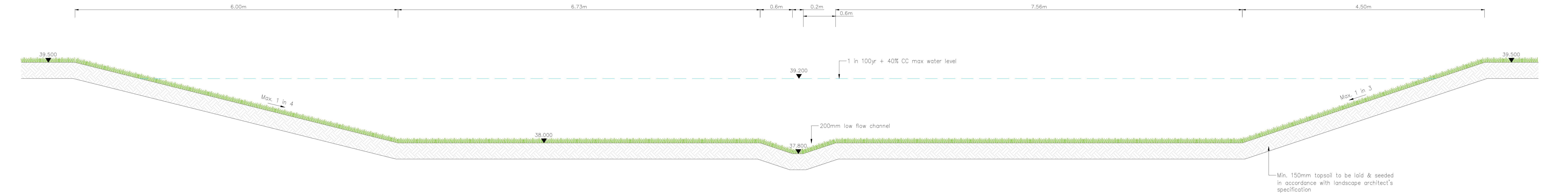
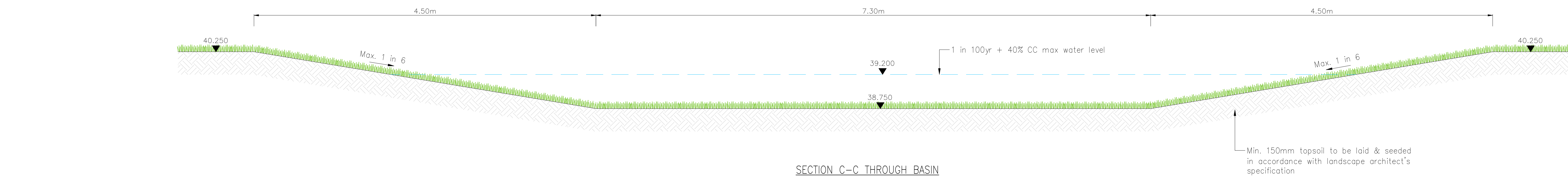


SECTION A-A THROUGH BASIN WITH TREATMENT POOL
SCALE 1:25



SECTION B-B THROUGH BASIN WITH LOW FLOW CHANNEL
SCALE 1:25



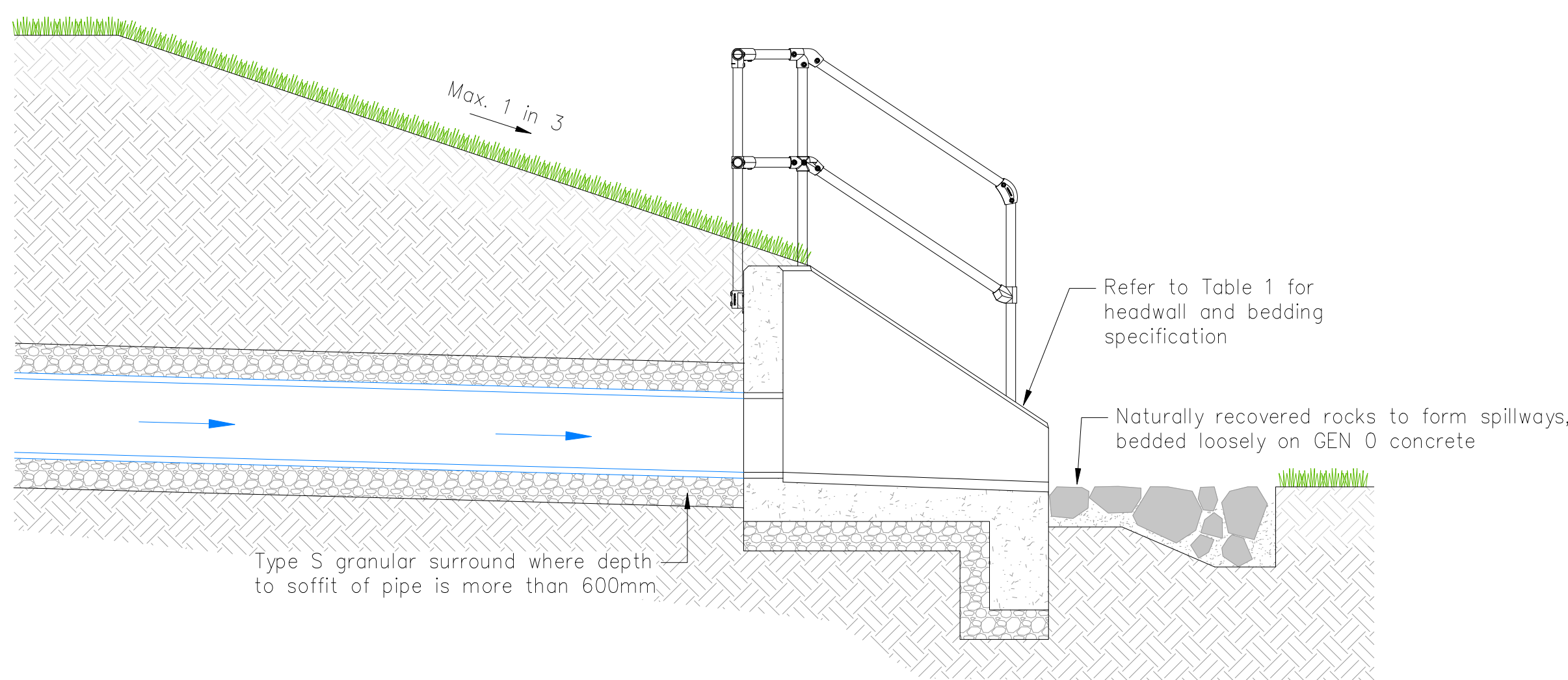
SECTION C-C THROUGH BASIN
SCALE 1:25

SUDS DESIGN NOTES

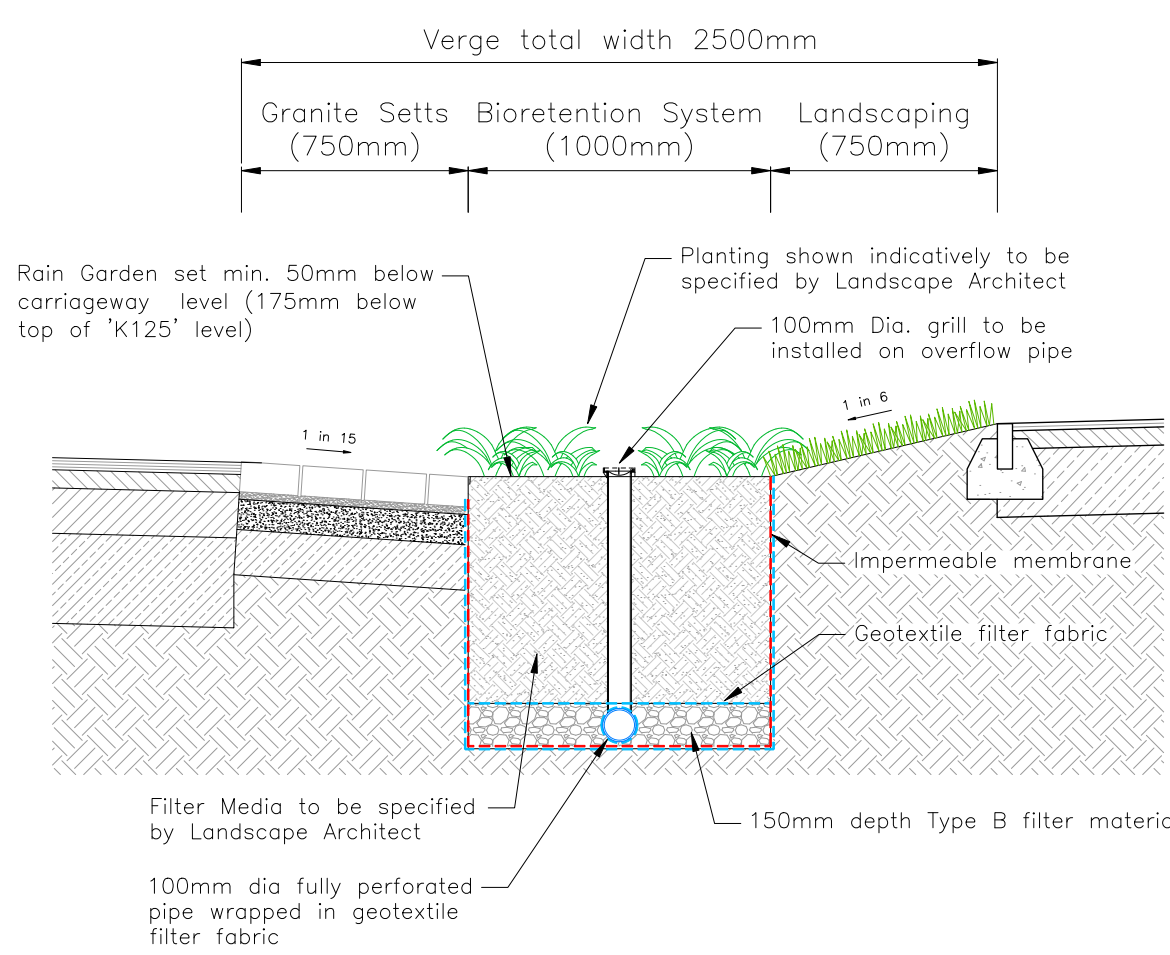
1. This drawing is to be read in conjunction with all relevant Architects, Engineers and Subcontractors drawings and details.
2. All planting is shown indicatively refer landscape architects drawings for planting details / specifications and play equipment.
3. All headwalls with pipes >350mm to be fitted with SFA safety grilles.
4. Should groundwater be encountered during excavation of SuDS features, engineer should be informed prior to further works proceeding.
5. Swale & rain garden kerb entries to be confirmed as part of detailed design in accordance with Wokingham Borough highways requirements for adoption under a Section 38 agreement.
6. Refer to drawing P25-0896 SK100 Drainage Strategy for section locations.

Flowtex Protection Fleece by Stormwater Management LTD
LLDPE Impermeable Membrane by Stormwater Management LTD

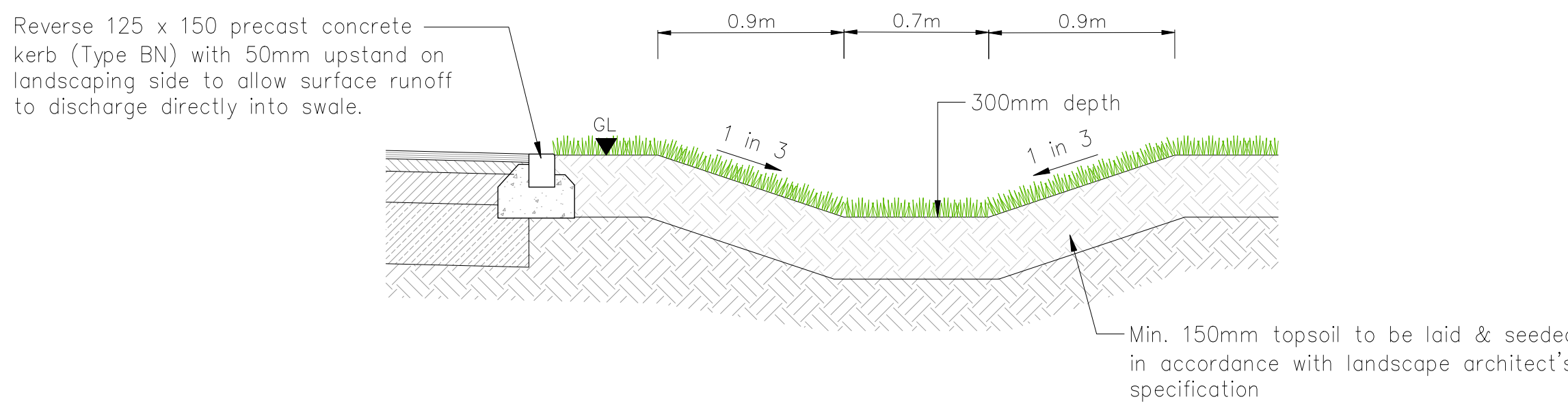
NOTE
Membranes to be installed in accordance with manufacturers recommendations



TYPICAL SECTION THROUGH INLET TO BASIN VIA PRECAST CONCRETE HEADWALL
SCALE 1:25



TYPICAL SECTION THROUGH DISCHARGE TO BIO-RETENTION RAIN GARDEN
SCALE 1:25



TYPICAL SECTION THROUGH SWALE
SCALE 1:25

PS	ISSUED FOR PLANNING	JPC	04/12/25
PI	FIRST ISSUE	DL	21/11/25
REV	REVISION	BY	DATE

DRAWING STATUS

NOT FOR CONSTRUCTION

CLIENT



DRAWING TITLE

SUDS CONSTRUCTION DETAILS

PROJECT

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Drawn	Checked	Scale	Date
DL	JPH	AS SHOWN	NOV 2025

Purpose of Issue

PLANNING

Drawing Number: P25-0896 SK105

Revision: P2