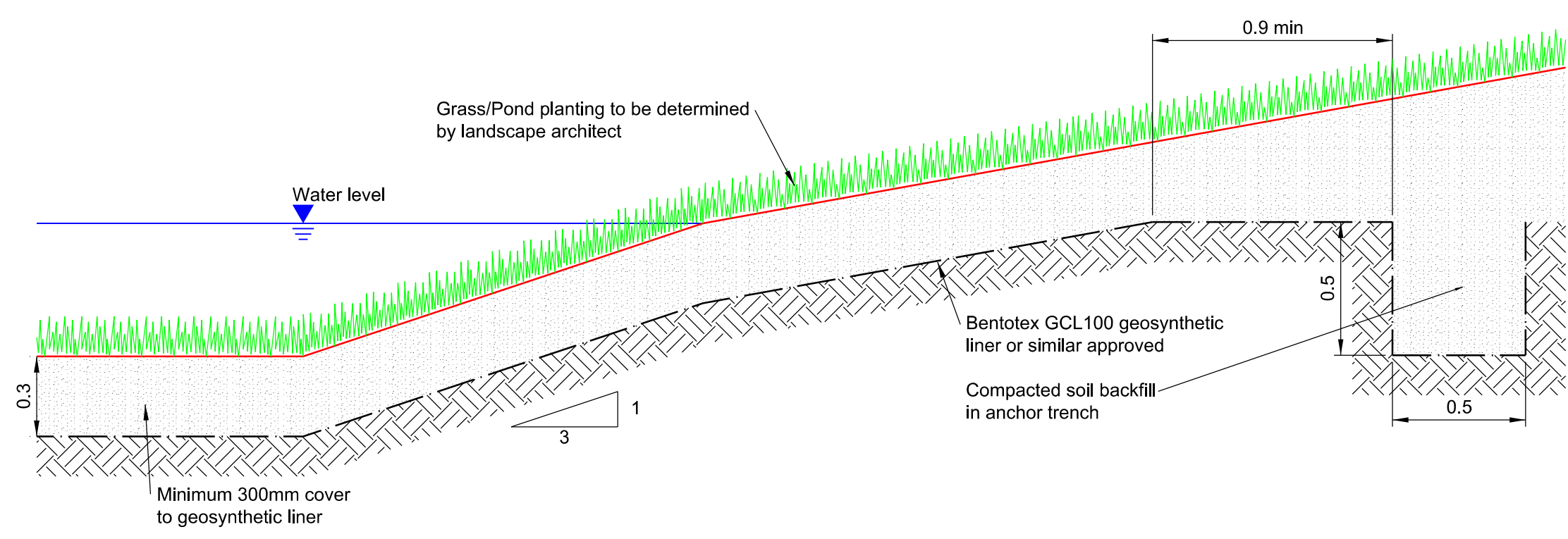
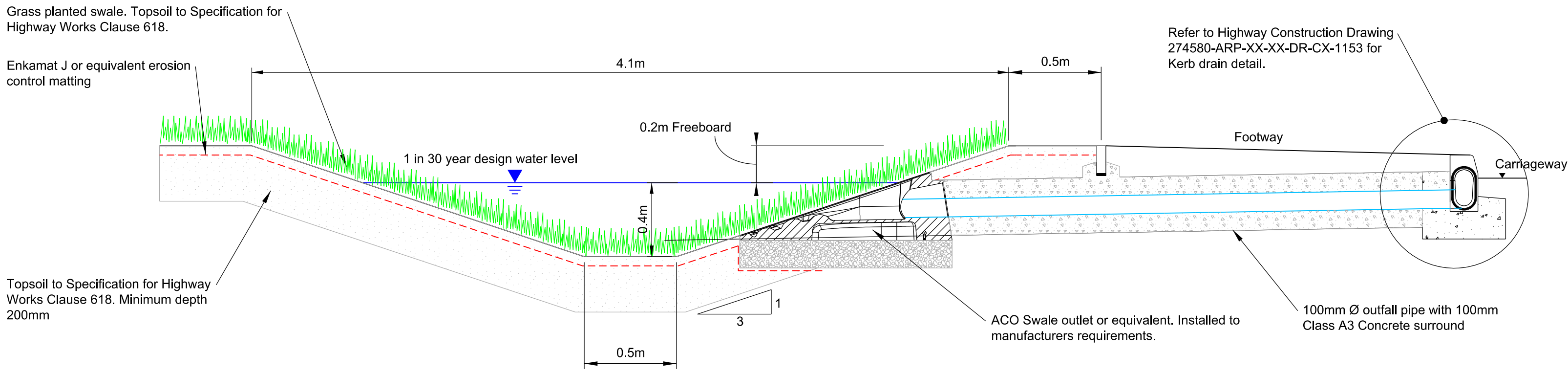


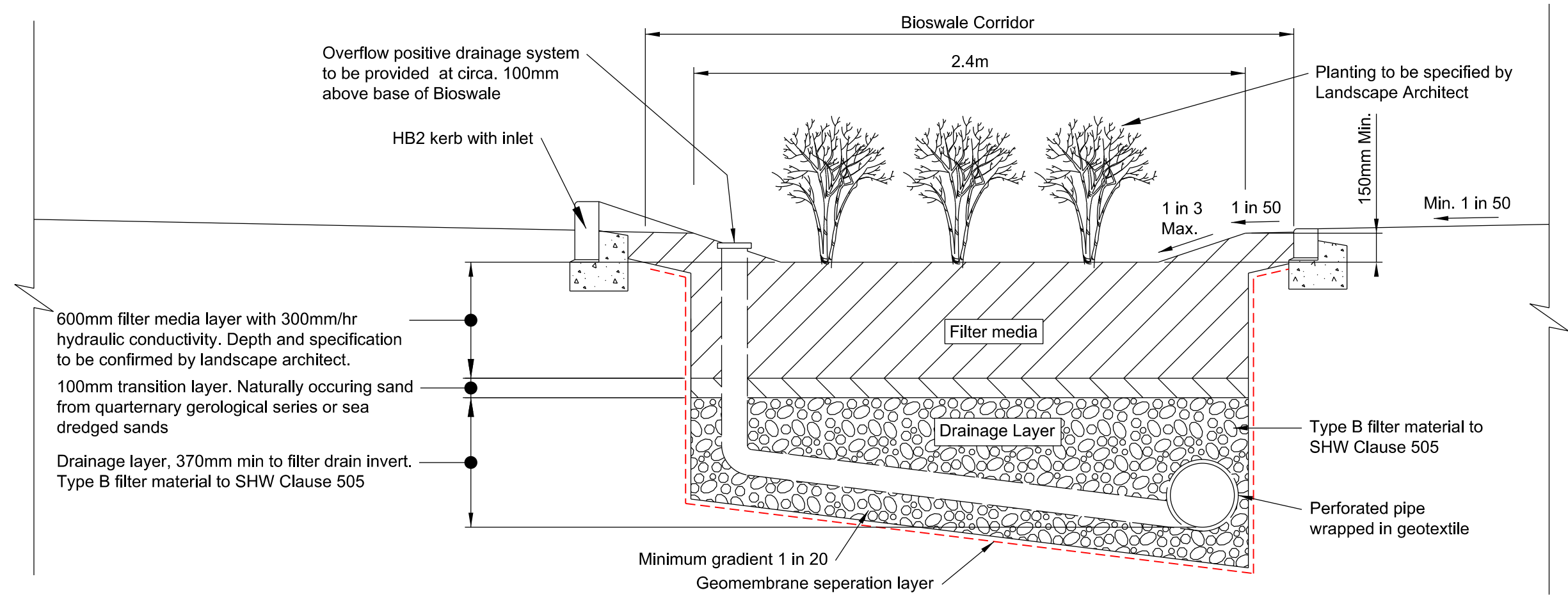
Typical Swale Section Adjacent to Highway



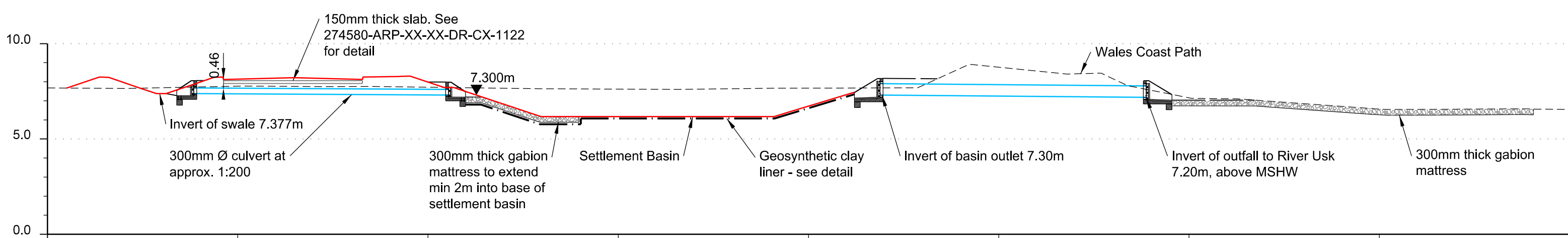
Pond Liner Detail



Typical Swale Section Adjacent to Footway



Bioretention Feature with low planting



Section Through Culverts and Settlement Basin

- Notes
1. Do not scale from this drawing
 2. All dimensions are in metres unless noted otherwise.
 3. The details shown on this drawing are based on a RIBA Stage 4 design for approval produced for a detailed planning application. The highway design shown is for adoption by Newport City Council and subject to design approval. The details will need to be reviewed and revised during subsequent design stages.
 4. Figures taken from Sewers for Adoption 7th Edition.
 5. Drainage design and construction is in accordance with the requirements of the statutory undertaker.
 6. All proprietary products to be installed to manufacturers requirements.
 7. Proposals shown subject to SAB Approval therefore subject to change.

P03	REVISED FOR PLANNING RESUBMISSION	CB	CL	DL	25 / 06 / 21
P02	ISSUED FOR TENDER	CB	CL	DL	11 / 05 / 21
P01	ISSUED FOR PLANNING	CB	SW	SW	24 / 02 / 21
Rev.	Description	Drawn	Chkd.	Appd.	Issue Date

Cyfoeth Naturiol Cymru
Natural Resources Wales

ARUP

Project Name:
STEPHENSON STREET FLOOD DEFENCE SCHEME

Drawing Title:
EAST BANK ROAD
PROPOSED DRAINAGE DETAILS
SHEET 2 OF 2

Subsidiary Code:
D2 - FOR TENDER

Internal Project Number:
274580

Scale:
N.T.S

Rev.
P03

Drawing Number:
274580-ARP-XX-XX-DR-CX-1154