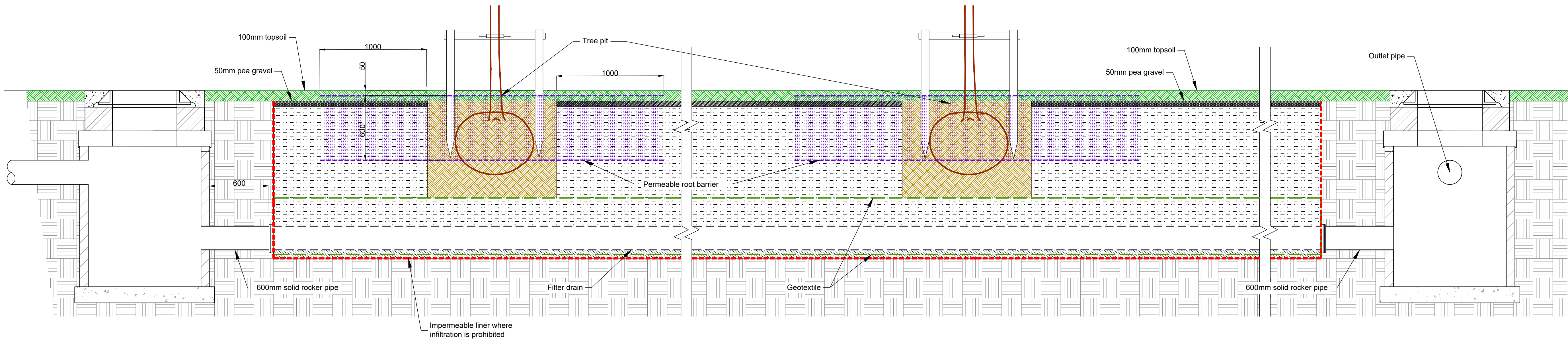
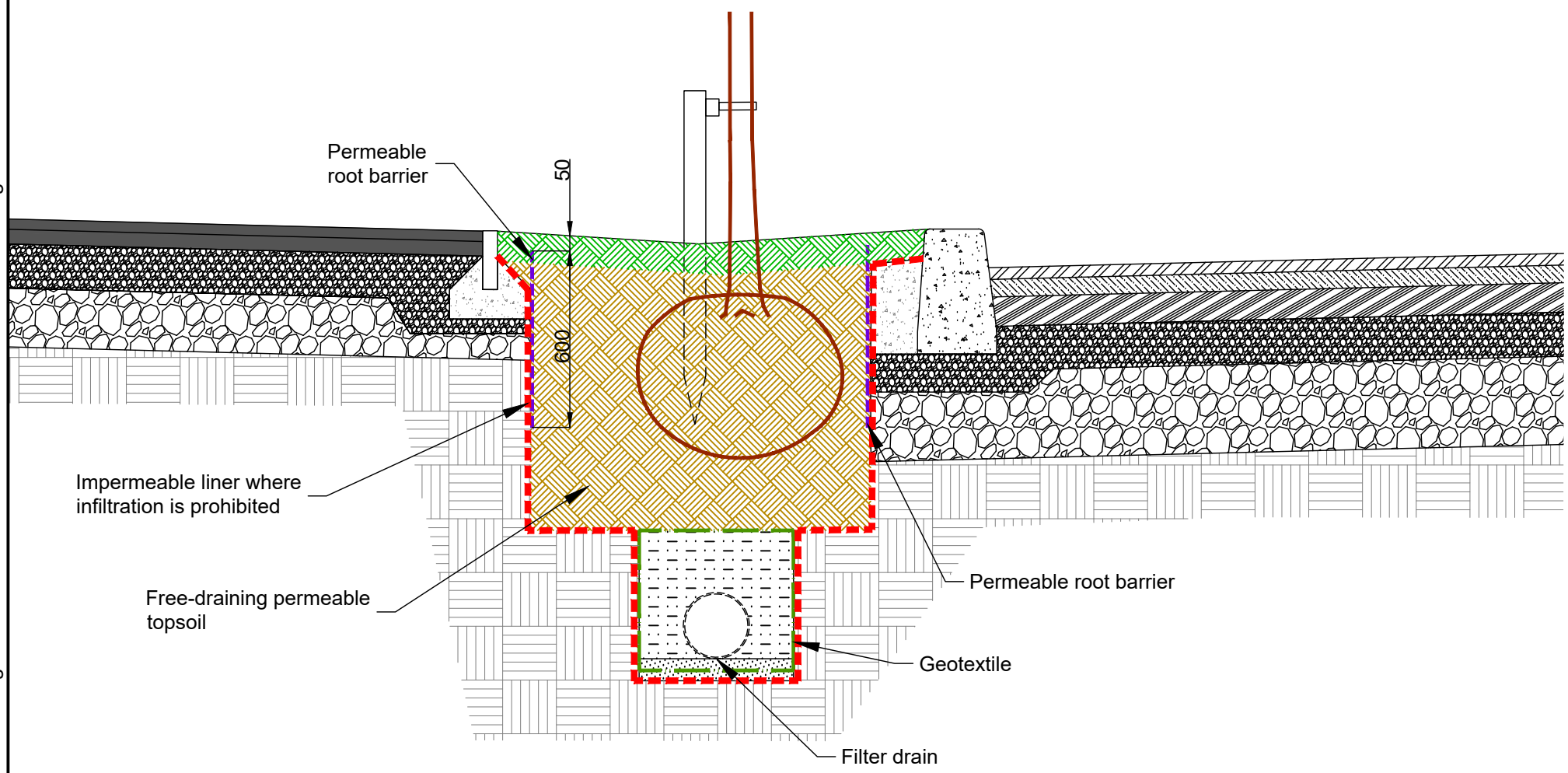


PLAN
SCALE 1:20 @A1, SCALE 1:40 @A3

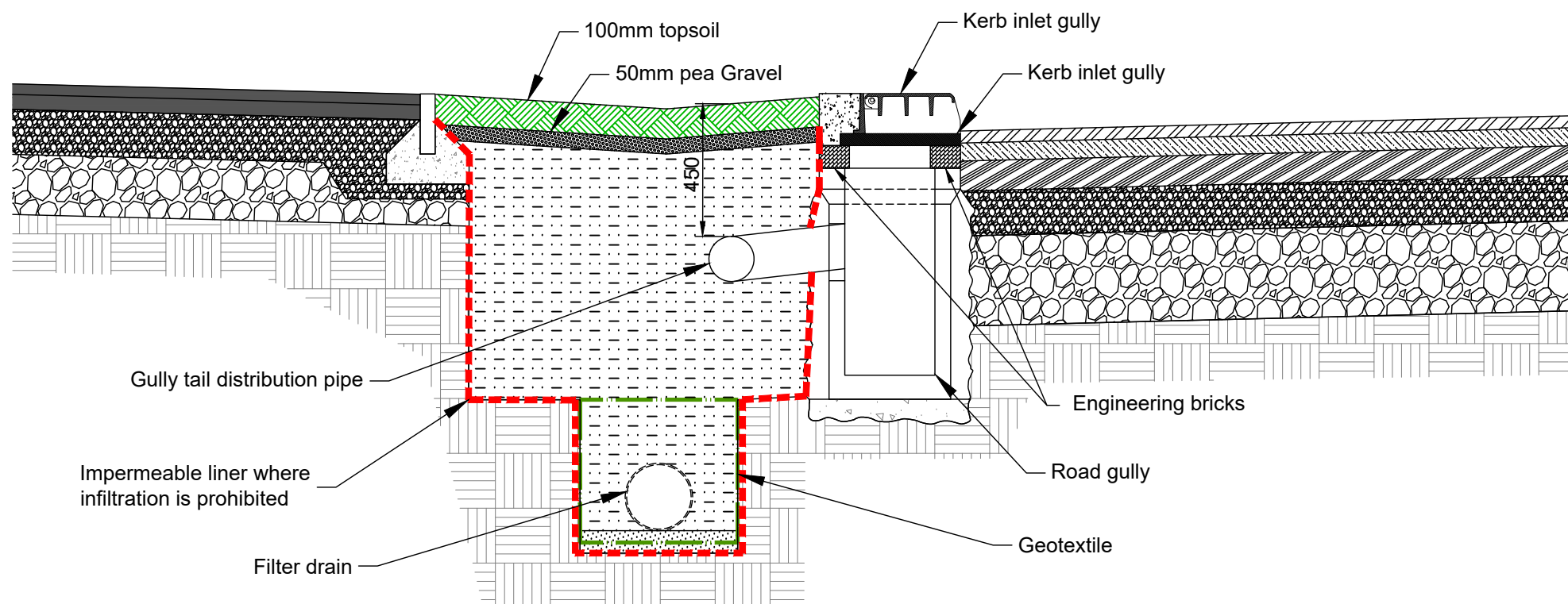
Note: Spacing of gullies to be confirmed in detailed design.



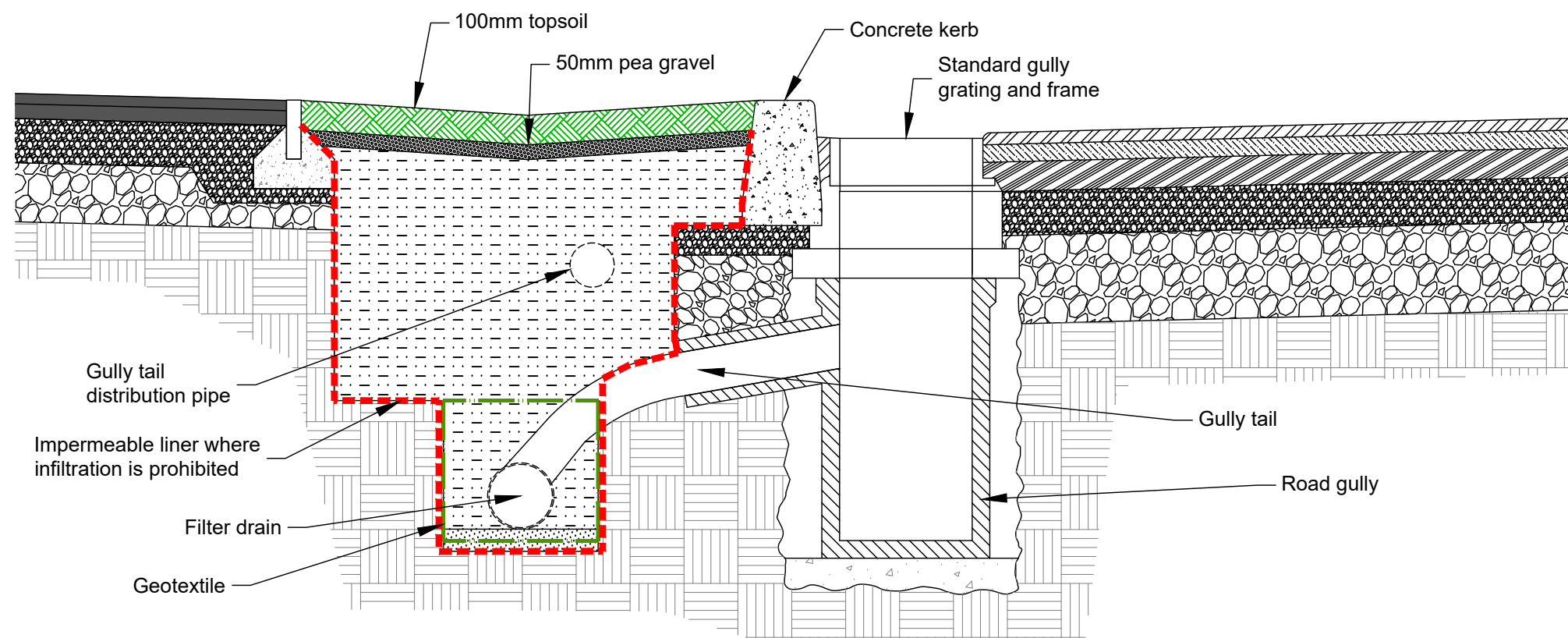
LONG SECTION A - A
SCALE 1:20 @A1, SCALE 1:40 @A3



SECTION B - B
SECTION THROUGH TREE PIT
SCALE 1:20 @A1, SCALE 1:40 @A3



SECTION C - C
INLET KERB TO VERGE STORAGE PIPE
SCALE 1:20 @A1, SCALE 1:40 @A3



SECTION D - D
BYPASS GULLY
SCALE 1:20 @A1, SCALE 1:40 @A3

R:\MDT0902 - Celbridge to Hazelhatch Link Road\8.0 Drawings\DRMDT0902-RPS-01-XX-DR-C-DR2001 - Drainage Bioretention Details.dwg



General Notes

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- (iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.
- (v) All Levels refer to Ordnance Survey Datum, Malin Head.



West Pier
Business Campus
Dun Laoghaire
Co Dublin

Scale
As Shown @ A1
As Shown @ A3
Created on
20/05/2024
Sheets
1 of 1

Project
CELBRIDGE HAZELHATCH MOBILITY CORRIDOR

Title
SURFACE WATER DRAINAGE
STANDARD DETAILS
BIORETENTION TRENCH

Drawing Number
MDT0902-RPS-01-XX-DR-C-DR2001

Status
A1

Rev
C01

Rev	Date	Drn Cnk	Amendment / Issue	App
C01	28/10/25	PD	FOR PLANNING APPROVAL	

File Identifier
MDT0902-RPS-01-XX-DR-C-DR2001