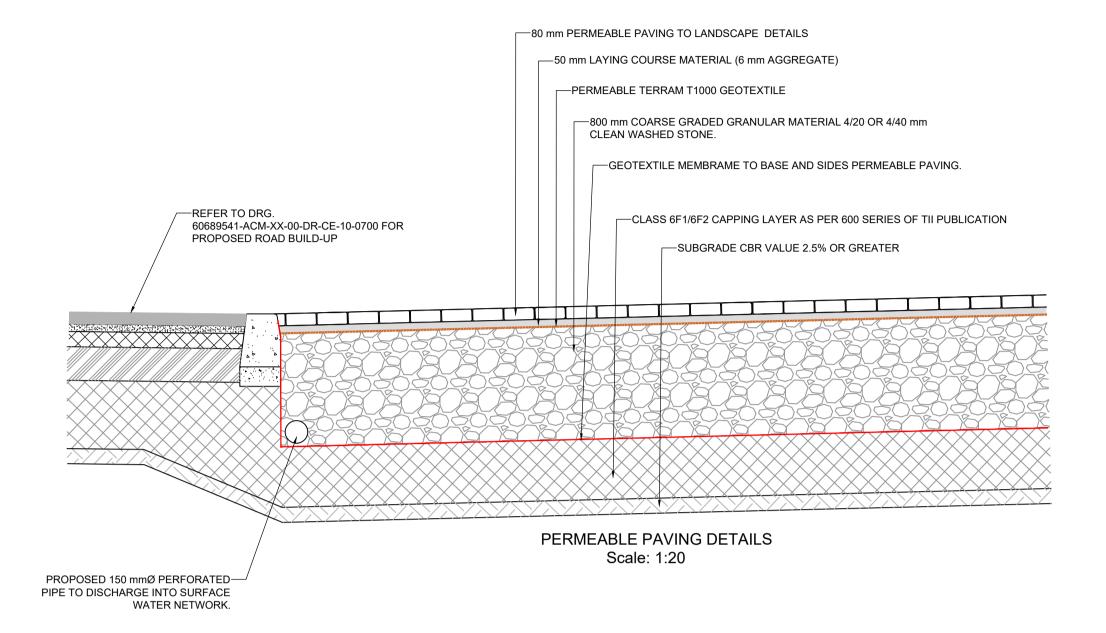
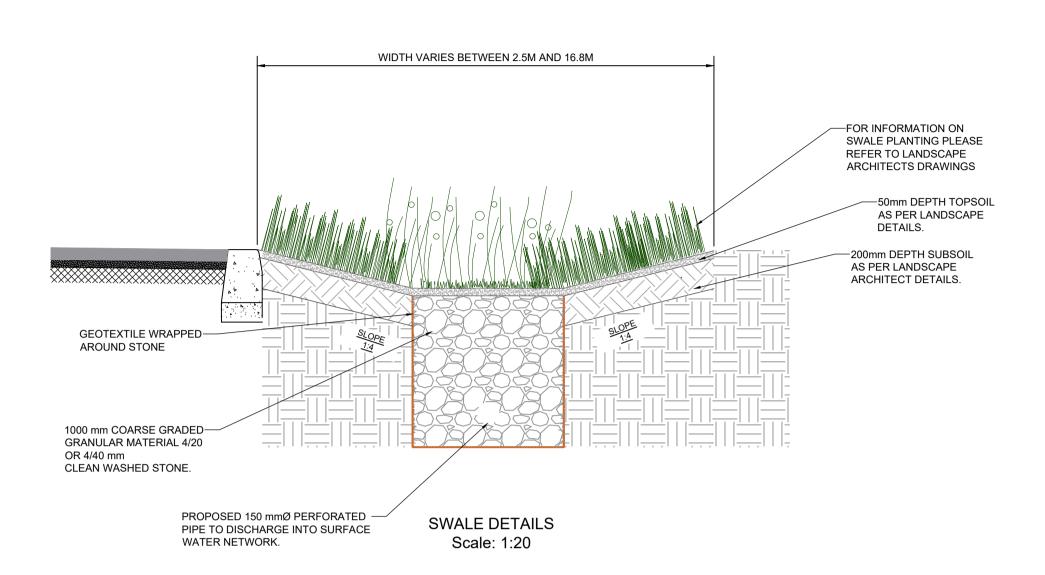
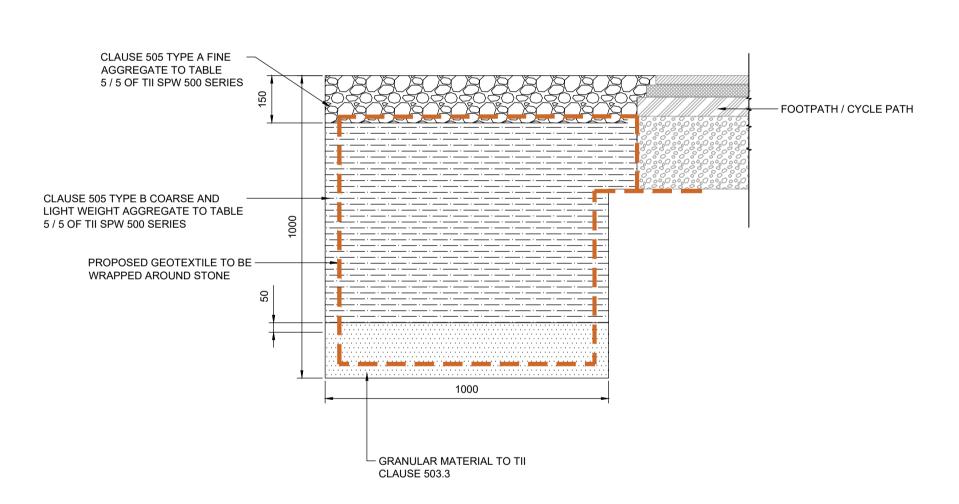
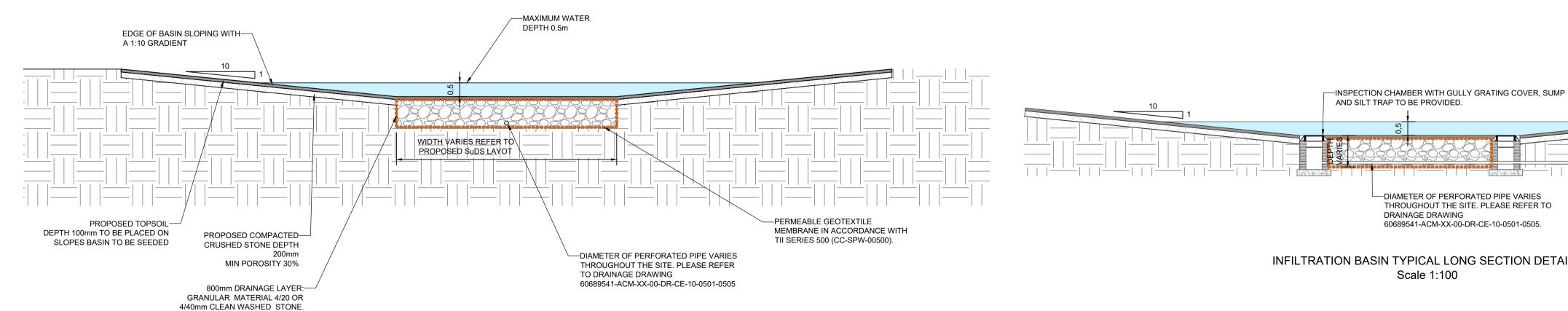
Printed on \_\_\_% Post-Consumer
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TYPICAL FILTER DRAIN DETAIL Scale 1:25



INFILTRATION BASIN TYPICAL CROSS SECTION DETAILS Scale 1:100

INFILTRATION BASIN TYPICAL LONG SECTION DETAILS Scale 1:100

—DIAMETER OF PERFORATED PIPE VARIES

THROUGHOUT THE SITE. PLEASE REFER TO DRAINAGE DRAWING 60689541-ACM-XX-00-DR-CE-10-0501-0505.

BASIN OUTFALL MANHOLE TO BE PROVIDED— WITH ORIFICE FLOW CONTROL DEVICE. REFER TO PROPOSED SuDS LAYOUT FOR DETAILS

MANHOLE LOCATIONS

—PROPOSED OUTFALL PIPE TO CONNECT TO OUTFALL

MANHOLE. PLEASE REFER TO DRAWING 60689541-ACM-XX-00-DR-CE-10-501-0505 FOR

**PROJECT** 

PART 8 PROPOSED REDEVELOPMENT OF THE WONDERFUL BARN P82024.10 CELBRIDGE RD, BARNHALL, LEIXLIP, CO. KILDARE

KILDARE COUNTY COUNCIL

CONSULTANT

**CLIENT** 

**AECOM** Adelphi Plaza George's Street Upper Dun Laoghaire Co.Dublin +353 (0) 1 696 6200 tel www.aecom.com

**NOTES** 

- 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS. ANY DISCREPANCIES. ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
- LANDSCAPE'S ARCHITECT DRAWINGS. 3. ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR

2. DRAWING TO BE READ IN CONJUNCTION WITH

- ON SITE PRIOR TO COMMENCEMENT OF WORKS. 4. AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT
- OF WORKS ON SITE. 5. DO NOT SCALE, ALL MEASUREMENTS AND COORDINATES
- TO BE CHECKED ON SITE.
- 6. FOR PROPOSED SUDS SYSTEMS LAYOUT PLEASE REFER
- TO DRAWING 60689541-ACM-XX-00-DR-CE-10-0521-0525.

## ISSUE/REVISION

05.06.2024 | ISSUED FOR PART 8 I/R DATE DESCRIPTION

PROJECT NUMBER

60689541

SHEET TITLE

SUDs Details

SHEET NUMBER

60689541-ACM-XX-00-DR-CE-10-0560

ORDNANCE SURVEY IRELAND LICENCE NO CYAL50217544 ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND