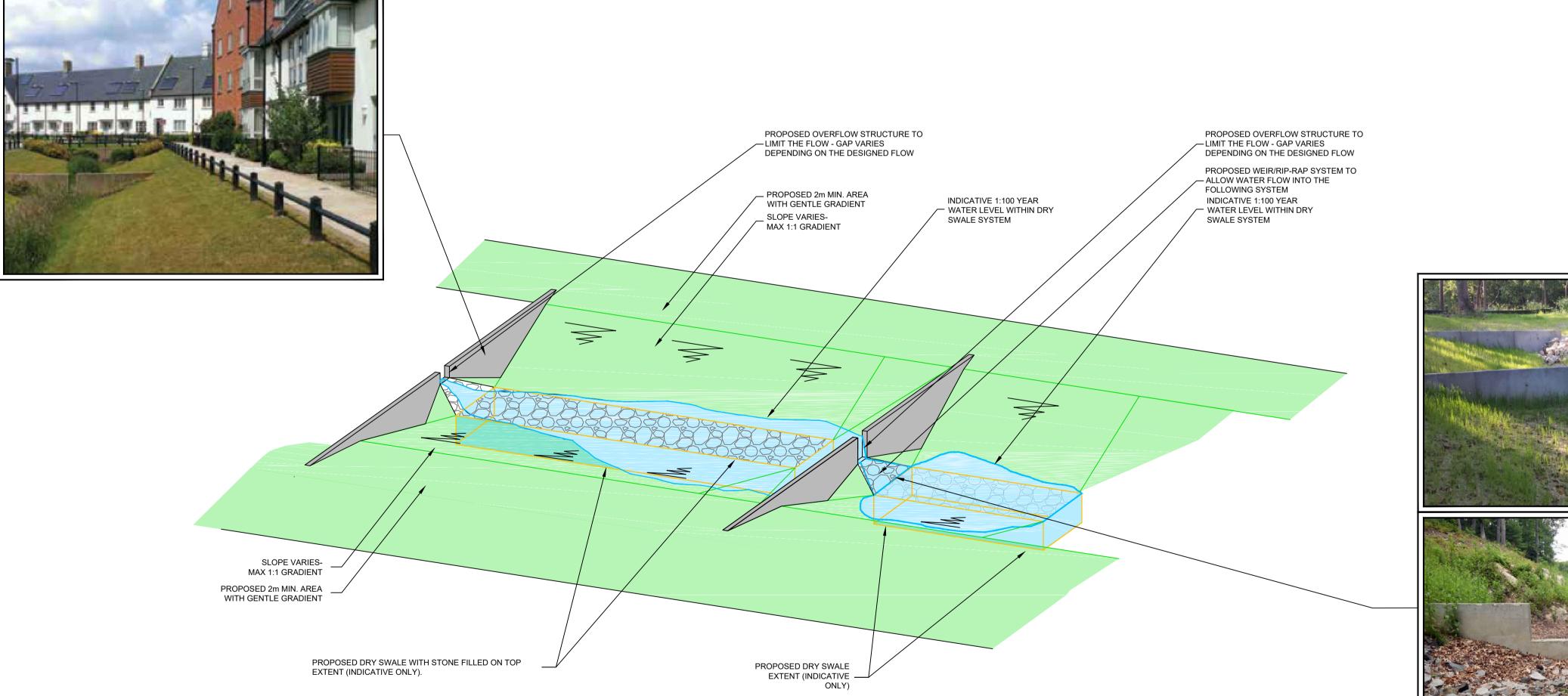


A PROPOSED SuDS DETAILS - SECTION THROUGH DRY SWALES SECTIONS. 2-3-4
0522 Scale: 1:250







AECOM

PROJECT

PROPOSED RESIDENTIAL
DEVELOPMENT AT
COOLAGAD, GREYSTONES,
CO. WICKLOW

CLIENT

CAIRN HOMES PROPERTIES LIMITED

CONSULTANT

AECOM 4th Floor Adelphi Plaza,

George's Street Upper, Dun Laoghaire, Co Dublin

Tel:+353 (0)1 696 6220 www.aecom.com

NOTEO

NOTES

- 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.
- ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT
- OF WORKS ON SITE.

 4. DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- 5. DO NOT SCALE, ALL MEASUREMENTS AND COORDINATES TO BE CHECKED ON SITE.
 6. THE PROPOSED SURFACE WATER SEWERS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE
- SPECIFICATION OF SECTION 3 OF "RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS FOR HOUSING AREAS" (DEPARTMENT OF ENVIRONMENT & LOCAL GOVERNMENT 1998) AND IRISH WATER STANDARD DETAILS.

 THE LOCATION & DEPTH OF SERVICES TO BE CHECKED ON SITE PRIOR TO COMMENCING ANY WORKS.
- ON SITE PRIOR TO COMMENCING ANY WORKS.

 8. MANHOLE COVERS AND FRAMES IN PUBLICLY ACCESSIBLE AREAS SHALL BE HEAVY DUTY CAST IRON, CLASS D400, DOUBLE SEALED AND LOCKABLE TYPE COMPLYING WITH BS EN 124-2:2015.

 9. SURFACE WATER & FOUL SEWER PIPES LESS THAN 1.2m
- BELOW THE ROAD SURFACE OR LESS THAN 1.2III
 BELOW THE ROAD SURFACE OR LESS THAN 0.9m IN
 NON-TRAFFICKED FOOTPATHS AND LANDSCAPE AREAS
 (WITH AN ABSOLUTE MINIMUM DEPTH OF COVER ABOVE
 THE EXTERNAL CROWN OF THE PIPE Ø750mm) SHALL BE
 PROTECTED FROM DAMAGE BY PROVIDING MINIMUM
 150mm THICK CONCRETE C16/20 HAUNCH IN
 ACCORDANCE WITH IS EN 12620.

 10.ATTENUATION PROPOSALS SHALL BE IN ACCORDANCE
- WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.

 11. ALL SURFACE WATER DRAINAGE DETAILS TO BE IN ACCORDANCE WITH THE GREATER DUBLIN STRATEGIC DRAINAGE STUDY AND THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.

 12. PROPOSED SUDS. SYSTEMS, HAVE BEEN DESIGNED IN
- 12.PROPOSED SUDS SYSTEMS HAVE BEEN DESIGNED IN ACCORDANCE WITH C753, C768 AND WICKLOW COUNTY COUNCIL'S SUDS CHECKLIST.
- LANDSCAPE ARCHITECT DRAWINGS.

 14.PROPOSED SUDS SYSTEMS HAVE BEEN DESIGNED IN ACCORDANCE WITH C753, C768 AND WICKLOW COUNTY COUNCIL'S SUDS CHECKLIST.

 15.DRAWING TO BE READ IN CONJUNCTION WITH AECOM
- DRAWING TO BE READ IN CONJUNCTION WITH AECOM DRAWINGS COO-ACM-00-00-DR-CE-00-0501-0505.



ISSUE/REVISION

	0	11.03.2022	ISSUED FOR PLANNING
	I/R	DATE	DESCRIPTION

PROJECT NUMBER

60578132

SHEET TITLE

PROPOSED SuDS DETAILS SHEET 2 OF 2

SHEET NUMBER

COO-ACM-00-00-DR-CE-00-0527

PROPOSED Suds DETAILS - GENERAL SECTION THROUGH DRY SWALES

Scale: 1:25

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