

NOTES:

1. FOR STANDARD DOBA NOTES REFER TO DRAWING 2203-DOB-XX-SI-DR-S-0001 & S-0002
2. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S & ENGINEER'S DRAWINGS AND SPECIFICATIONS.
4. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
5. REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND MANHOLE INFORMATION
6. ALL EXISTING SURFACES TO BE REINSTATED FOLLOWING DIVERSION OF SERVICES/CONSTRUCTION OF NEW SERVICES
7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER & ARCHITECT FOR RESOLUTION
8. CONTRACTOR TO ENSURE ALL WATER & WASTEWATER RELATED WORKS ARE IN ACCORDANCE WITH THE IRISH WATER WATER INFRASTRUCTURE & WASTEWATER INFRASTRUCTURE CODE OF PRACTICE & STANDARD DETAILS DOCUMENTS
9. TESTING OF ALL GRAVITY SEWERS AND MANHOLES TO BE IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE SECTION 4.10 TESTING OF GRAVITY SEWERS & MANHOLES

GENERAL LEGEND:

- POROUS ASPHALT DRAINING TO LINEAR INFILTRATION/FILTER DRAINS BELOW (REFER TO DR-C-0020 FOR LOCATIONS)
- BIORETENTION RAINGARDEN RECEIVING OVERLAND FLOWS FROM ADJACENT IMPERMEABLE HARD STANDING (REFER TO DR-C-0112 FOR TYPICAL DETAILS)
- BIORETENTION TREE PIT RECEIVING OVERLAND FLOWS FROM ADJACENT IMPERMEABLE HARD STANDING (REFER TO DR-C-0112 FOR TYPICAL DETAILS)
- PERMEABLE PAVING
- INFILTRATION TRENCH



STORAGE REQUIRED 111 CUBIC METERS
STORAGE PROVIDED 117 CUBIC METERS

ISSUED FOR PLANNING

S2.P01 ISSUED FOR PLANNING		2022-08-05	BB	GB
Rev.	Note	Date	Drawn	Check
UNIT 5C ELM HOUSE MILLENNIUM PARK NAAS CO. KILDARE		PHONE +353 45 984 042 INFO@DOBRIEN-ENGINEERS.IE WWW.DOBRIEN-ENGINEERS.IE		
Client: RATHGEARAN Ltd.				
Project: NEWCASTLE APARTMENTS				
Drawing Title: PROPOSED SuDS STRATEGY				
Drawn By: BB	Checked By: GB	Approved By: DOB	Date: 28.07.2022	Scale: 1:200
Project Number: DOBA2203		Drawing Number: 2203-DOB-XX-SI-DR-C-0025		Status Code: S2
				Rev Number: P01