



- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

LEGEND

- INDICATES PROPOSED SWALE
- INDICATES PROPOSED GREEN ROOF
- INDICATES AREA OF GREEN ROOF / PERMEABLE PAVING CONTRIBUTING TO INTERCEPTION STORAGE
- INDICATES PROPOSED PERMEABLE PAVED AREA (PRIVATE)
- PROPOSED PERMEABLE PAVING UNDER DLRCC
- INDICATES PROPOSED TREE PIT (PRIVATE)
- INDICATES PROPOSED CATCHPIT CHAMBER
- INDICATES PROPOSED FILTER DRAIN
- INDICATES FLOW ROUTES
- PROPOSED RAINGARDENS
- PROPOSED WATER BUTTS

KEY PLAN

Scale: 1:250

0 5.0 10.0 15.0 20.0 25.0m

14 0 10 20 30 40 50 60 70 80 90 100

Building	Location	Total Roof Area	Green Roof Area
Building 01	Level 03	70.316	50.565
	Level 04	57.338	0
	Level 06	294.778	128.776
	Roof Level	661.175	472.143
	Total Roof Area	1083.607	651.484
60.12%			
Building 02	Level 03	154.078	115.62
	Level 05	57.953	37.075
	Level 06	17.08	0
	Level 07	414.055	348.022
	Roof Level	561.976	297.108
Total Roof Area	1205.142	797.829	
66.20%			
Building 03	Level 01	64.305	44.787
	Level 07	110.116	72.459
	Roof Level	586.404	340.545
	Total Roof Area	760.825	458.191
60.22%			
Building 04	Roof Level	745.055	573.663
	Total Roof Area	2092.284	1372.799
65.61%			
Building 05	Level 01	29.013	0
	Level 05	24.2	0
	Roof Level	1262.127	921.507
	Total Roof Area	1315.34	921.507
70.06%			
Building 06	Level 05	277.658	165.368
	Roof Level	204.047	150.137
	Total Roof Area	1797.045	1237.012
68.84%			
Total Site Wide		8254.243	5438.822
65.89%			
Percentage Green Roof Site Wide			65.89%

PROPOSED SUDS MEASURES
SCALE 1:500 @A1

REV.	DATE	AMENDMENT	DRN	APPD

STATUS FOR PLANNING ONLY NOT FOR CONSTRUCTION

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CLIENT: CAIRN HOMES
ARCHITECT: OMP ARCHITECTS
PROJECT: BLAKES RESIDENTIAL DEVELOPMENT, STILLORGAN, CO. DUBLIN.

TITLE: PROPOSED SUDS MEASURES

DRAWN	DESIGNED	APPROVED	DATE
G.Byrne	EN	BG	MAR' 22
SCALE	JOB NO.	DRG. NO.	REVISION
1:250 @A1	20-071	P136	