






- 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 PROPOSED PERMEABLE PAVED AREA
-  INDICATES PROPOSED TREE PIT
-  486m<sup>2</sup> INDICATES AREA OF GREEN ROOF / PERMEABLE PAVING CONTRIBUTING TO INTERCEPTION STORAGE



REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY  
NOT FOR CONSTRUCTION**

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CLIENT **KW PRS IC AV ACTING FOR AND ON BEHALF OF ITS SUB-FUND KW PRS FUND 10**

ARCHITECT **O'MAHONY PIKE ARCHITECTS**

PROJECT **LANDS AT THE GRANGE,  
BREWERY ROAD, STILLORGAN,  
BLACKROCK,  
CO. DUBLIN.**

TITLE **SUDS DRAINAGE LAYOUT**

DRAWN C.Byrne	DESIGNED EC	APPROVED JG	DATE AUG. '19
SCALE 1:250 @A1	JOB NO. 18-093	DRG. NO. P205	REVISION

Area	Total Hard standing Area	Interception mechanism	Interception Area	Percentage Benefiting
Block H	1576.1 m <sup>2</sup>	Green Roof	1140 m <sup>2</sup>	81 %
		Terrace area draining to gravel filter strip.	137 m <sup>2</sup>	
Block J	1619 m <sup>2</sup>	Green Roof	1276 m <sup>2</sup>	91.9 %
		Terrace area draining to gravel filter strip.	212 m <sup>2</sup>	
Block M	1383 m <sup>2</sup>	Green Roof	978 m <sup>2</sup>	88.2 %
		Terrace area draining to gravel filter strip.	233 m <sup>2</sup>	
Block N	537 m <sup>2</sup>	Green Roof	426 m <sup>2</sup>	83.61 %
		Terrace area draining to gravel filter strip.	23m <sup>2</sup>	
Creche	332.1 m <sup>2</sup>	Terrace area draining to gravel filter strip.	223m <sup>2</sup>	67 %
Hard Standing	547 m <sup>2</sup>	Swale	65m <sup>2</sup>	28 %
		Tree Pits	89.5m <sup>2</sup>	
<b>Total</b>	<b>5994.2m<sup>2</sup></b>		<b>4802.5m<sup>2</sup></b>	<b>80.12%</b>

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