

NOTES:
1. ALL PERMEABLE PAVING TO INCLUDE 400mm D₅₀ GRANULAR STORAGE LAYER FOR ATTENUATION.
2. BLUE ROOF WITH 150mm THK. ATTENUATION LAYER TO BE PROVIDED ON RAISED EXTERNAL PODIUM. IT IS ASSUMED APPROX. 50% OF SURROUNDING ROOF AREAS WILL CASCADE ONTO BLUE ROOF.



- NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - ASK.
 - CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.
 - FOR CIVIL GENERAL NOTES AND LEGENDS REFER TO DRAWING CE-10000.

NOTE:

INTENSIVE ROOF ON DRAINAGE BOARDS (D2.1) NOT USED FOR ATTENUATION STORAGE



PROPOSED SUDS STRATEGY LAYOUT

SCALE @ A0: 1:500
SCALE @ A2: 1:400

SURFACE LEGEND		SUDS LEGEND		
ROADS & FOOTPATHS	A0	IMPERMEABLE ROADWAY		
	EXISTING ROAD SURFACE			
	A1			
	A1			
	A1			
	A2			
	CONCRETE			
ROADS & FOOTPATHS	A3	IMPERMEABLE ROADWAY		
	BLOCK PAVED			
	A4			
	GRANITE			
	B0			
	EXISTING FOOTPATHS			
	B1			
ROADS & FOOTPATHS	B2	IMPERMEABLE ROADWAY		
	CONCRETE			
	B3			
	BLOCK PAVING			
	B4			
	GRAVEL LOOSE			
	B5			
ROADS & FOOTPATHS	B6	IMPERMEABLE ROADWAY		
	RESIN BOUND GRAVEL (POROUS)			
	B7			
	POROUS MACADAM			
	C1			
	PERMEABLE PAVED ROADWAY			
	C2			
ROADS & FOOTPATHS	C3	IMPERMEABLE ROADWAY		
	GRASSCRETE			
	D0			
	SOFT LANDSCAPING - EXISTING TOPOGRAPHY			
	D1			
	SOFT LANDSCAPING - EXTENSIVE GREEN ROOF			
	D2			
ROADS & FOOTPATHS	D3	IMPERMEABLE ROADWAY		
	SOFT LANDSCAPING - INTENSIVE GREEN ROOF			
	D4			
	HARD LANDSCAPING			
	D5			
	HARD LANDSCAPING - PERMEABLE PAVING			
	D6			
ROADS & FOOTPATHS	D7	IMPERMEABLE ROADWAY		
	HARD LANDSCAPING - GRAVEL FINISH			
	D8			
	GRAVEL FINISH			
	E0			
	EXISTING WATERCOURSE - LAKE, POND OR STREAM			
	E1			
ROADS & FOOTPATHS	E2	IMPERMEABLE ROADWAY		
	SWALE			
	E3			
	BIO RETENTION			
	E4			
	TREE PIT			
	E5			
ROADS & FOOTPATHS	E6	IMPERMEABLE ROADWAY		
	FILTER DRAIN			
	E7			
	DETENTION BASIN			
	R1			
	IMPERMEABLE ROOF			
	R2			

PL5	02.12.25	ISSUED FOR PLANNING	AT
PL4	13.11.25	DRAFT PLANNING	MA
PL3	13.10.25	ISSUED FOR LHO OPINION	AT
PL2	30.09.25	ISSUED FOR SOCA	AT
PL1	18.07.25	ISSUED FOR PLANNING	AT
ISSUE	DATE	DESCRIPTION	BY
Project Engineer: BEGONA OLLERO			
Project Director: CIARAN KENNEDY			
BM STAGE			
PLANNING			
BM PROJECT No. 25.142			
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DRAWING TITLE: PROPOSED SUDS STRATEGY			
DRAWING REFERENCE: WHH-BMD-ZZ-DR-C-11300			
STATUS: PL5			