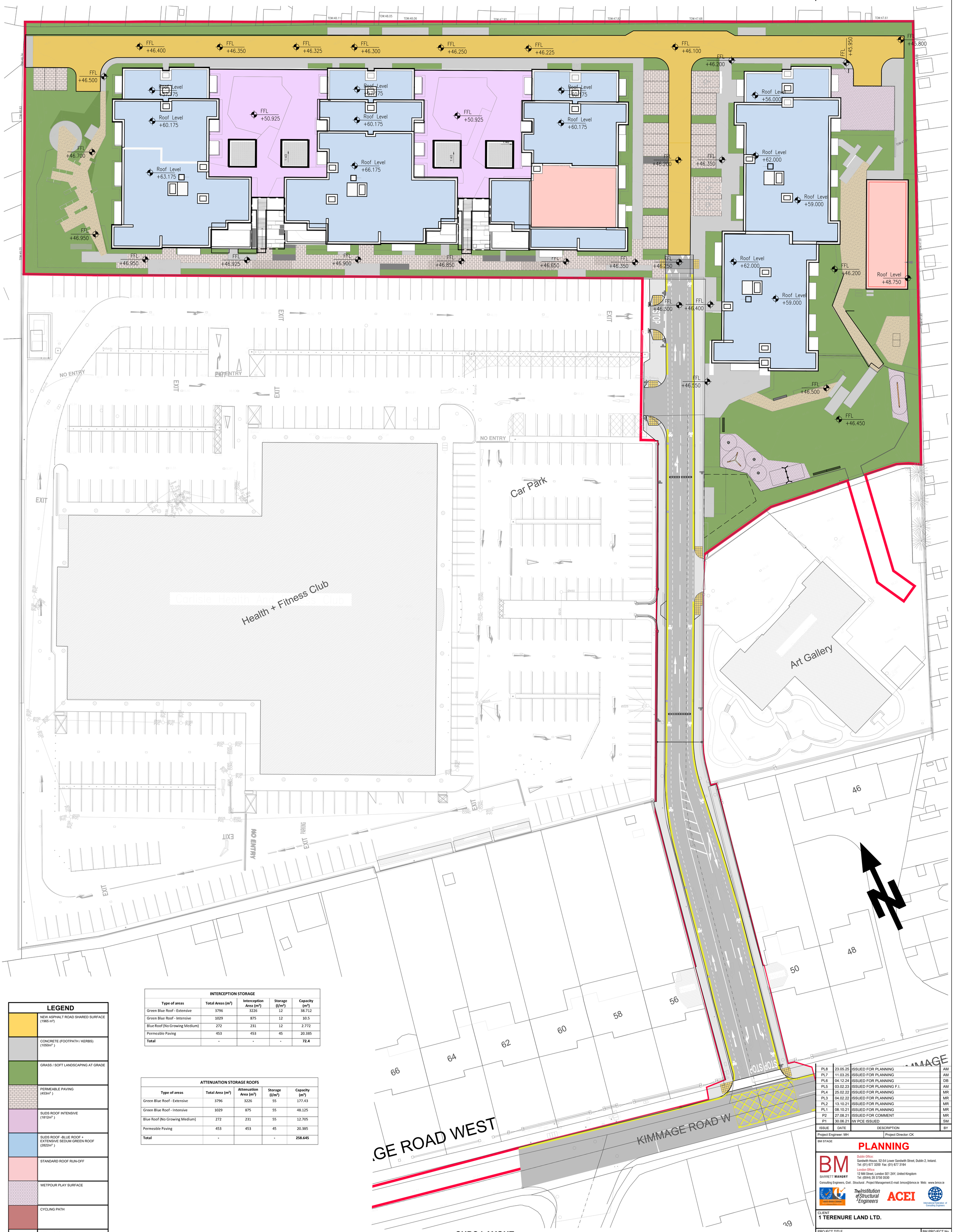
NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECT'S DRAWINGS.FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT :- ASK.
2. CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.



LEGEND

	NEW ASPHALT ROAD SHARED SURFACE (1965 m²)
	CONCRETE (FOOTPATH / KERBS) (1050m²)
	GRASS / SOFT LANDSCAPING AT GRADE
	PERMEABLE PAVING (453m²)
	SUDS ROOF INTENSIVE (1812m²)
	SUDS ROOF -BLUE ROOF + EXTENSIVE SEDUM GREEN ROOF (2822m²)
	STANDARD ROOF RUN-OFF
	WETPOUR PLAY SURFACE
	CYCLING PATH
	RED LINE BOUNDARY (BOUNDARY OF SUBJECT SITE)

INTERCEPTION STORAGE

Type of areas	Total Areas (m²)	Interception Area (m²)	Storage (l/m²)	Capacity (m³)
Green Blue Roof - Extensive	3796	3226	12	38.712
Green Blue Roof - Intensive	1029	875	12	10.5
Blue Roof (No Growing Medium)	272	231	12	2.772
Permeable Paving	453	453	45	20.385
Total	-	-	-	**72.4**

ATTENUATION STORAGE ROOFS

Type of areas	Total Area (m²)	Attenuation Area (m²)	Storage (l/m²)	Capacity (m³)
Green Blue Roof - Extensive	3796	3226	55	177.43
Green Blue Roof - Intensive	1029	875	55	48.125
Blue Roof (No Growing Medium)	272	231	55	12.705
Permeable Paving	453	453	45	20.385
Total	-		-	**258.645**

SUDS LAYOUT

SCALE @ A0: 1:250
SCALE @ A2: 1:500

ISSUE	DATE	DESCRIPTION	BY
PL8	23.05.25	ISSUED FOR PLANNING	AM
PL7	11.03.25	ISSUED FOR PLANNING	AM
PL6	04.12.24	ISSUED FOR PLANNING	DB
PL5	03.02.23	ISSUED FOR PLANNING F.I.	AM
PL4	25.02.22	ISSUED FOR PLANNING	MR
PL3	04.02.22	ISSUED FOR PLANNING	MR
PL2	13.10.21	ISSUED FOR PLANNING	MR
PL1	08.10.21	ISSUED FOR PLANNING	MR
P2	27.08.21	ISSUED FOR COMMENT	MR
P1	30.06.21	IW PCE ISSUED	SM

Project Engineer: MH
Project Director: CK

BM STAGE
PLANNING

BM BARRETT MAHONY
Dublin Office:
Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland.
Tel: (01) 677 3200 Fax: (01) 677 3164
London Office:
12 Mill Street, London SE1 2AY, United Kingdom
Tel: (0044) 20 3750 3530
Consulting Engineers, Civil . Structural . Project Management.E-mail: bmce@bmce.ie Web: www.bmce.ie

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1 TERENURE LAND LTD.

PROJECT TITLE
CARLISLE SITE KIMMAGE, RESIDENTIAL DEVELOPMENT

BM PROJECT No.
21.221

MODEL | REFERENCE | SUITABILITY | REVISION

DRAWING TITLE
SUDS LAYOUT

DWG | DRAWING REFERENCE **CST-BMD-00-ZZ-DR-C-1015** | STATUS **PL** | REVISION **8**