

PLEASE NOTE:
All drawings are to be read in conjunction with all other Holder Mathias drawings and specifications and all other consultants information including but not limited to:

- Acoustics
- Fire
- Structural / Civil
- Mechanical and electrical

Leisure Centre Target U-Values
as per Hydrock information

Input Parameter	Value
Wall U-value [W/m ² K]	0.15
Floor U-value [W/m ² K]	0.15
Roof U-value [W/m ² K]	0.15
Air Permeability [m ³ /m ² .h @ 50Pa]	4.00
Window U-value [W/m ² K]	1.40
Window G-value	0.40

Gym window G-value	0.25 (0.3max)
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Retail & Library Target U-Values

External Walls: 0.26W/m²K

Ground Floor: 0.22W/m²K

Pitched Roof:	0.14W/m ² K
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Flat Roof:	0.14W/m ² K
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Glazing:	1.6W/m ² K
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LEISURE CENTRE BASEMENT PLAN

1 : 200

RETAIL & LEISURE GROUND FLOOR PLAN

1 : 200

Setting out schedule			
No.	Grid Intersection	Northing	Easting

1	A/13	197577.035	275481.102
2	B/1	197654.275	275418.257
3	B/6	197623.697	275432.211
4	D2/12	197583.624	275474.208
5	F17/2	197620.762	275470.969
6	G1/8	197619.913	275476.523
7	G1/13	197586.995	275491.543
8	G27/2	197623.768	275477.555
9	G2/8	197620.967	275478.833
10	H1/6	197642.518	275473.458
11	H16/1	197638.892	275475.112
12	L/1	197679.251	275472.994
13	L/4	197659.371	275482.065
14	L/6	197648.672	275486.946

Note: Coordinates to column centres are for reference only are not to be used for column setting out, refer to S.Eng information

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Project
Leisure & Retail Development
Neath Town Centre Phase 2
NPTCBC & Kier Construction

Title	Status	Rev.	Ext.	Int.
Retail & Leisure Basement and Ground Floor Plan	A1			
4506 As indicated	A5	C06		

Project	Originator	Zone	Level	Type	Role	Sheet
NTCLRD- HMA-XX-00- DR -A -00011						

Please consider the environment before printing this document
Refer to dimensions where provided - do not scale from this drawing