

ARCHITECTS **PART 3/3** 2361

FORD CORK LRD

FRD_XX_XX_RP_JFA_AR_P6000 November 2024

Materials & Design references

The selected materials were chosen to sit harmoniously within the area, where the adjacent approved development has employed light-colored finishes on the buildings adjacent to the subject site.

The proposed scheme will comprise primarily high-quality buff and cream brick, and simple horizontal stone finish bands, aiming to create a coherent and bright environment. White render will be used periodically, creating a subtle transition to the brick. Dark balconies and the curtain walling design will introduce an element of contrast.

All materials were required to be durable, easily cleaned and maintained, and of high quality. A further key consideration was the non-combustible specification requirement of tall buildings, which we carefully examined prior to selecting finishes.



- 1. Example of buff brick
- 2. Example of cream brick
- 3. Example of grey render
- 4. Example of balconies with dark steel guarding
- 5. Example of stone effect band
- 6. Example of curtain walling



Panel above window | reference image



Dark balconies & window side panel | reference image



Horizontal bands effect | reference image



Inset balconies | reference image



Materials & Design references

- 1. Buff brick
- 2. Cream brick
- 3. Balconies with dark steel guarding
- 4. Inset balconies with steel guarding

- 5. Stone effect band
- 6. Curtain walling
- 7. Spandrel panel
- 8. Brick pattern for ventilation purposes

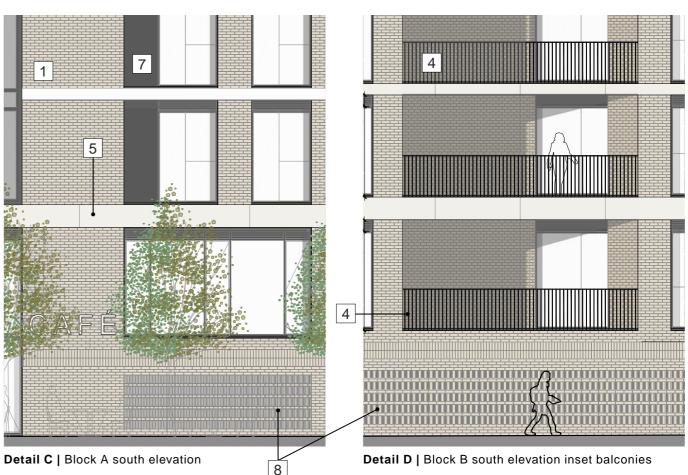
Block A's northwest corner, where the gym is located, features a curtain wall with a smooth, curving wrap at street level, while a soldier course of bricks provides an accent above the windows at street level.

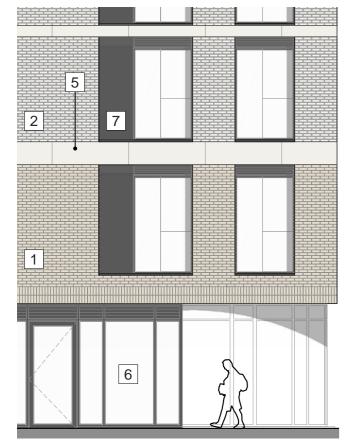
Along the north sections of Blocks A & B, facing Centre Park Road, the façade uses buff brick at the basement and podium (ground) levels, transitioning to light cream brick on the upper floors, with a stone-effect band marking the separation between levels.

The cantilevered balconies, finished in dark grey with steel guards, create visual contrast.

The south wings of Blocks A & B are clad entirely in buff brick, matching the elevation treatment of the neighbouring SHD scheme to achieve visual cohesion.

To enhance the façade's dynamism, some windows include adjacent spandrel panels, and ventilation vents are discreetly placed above the windows.

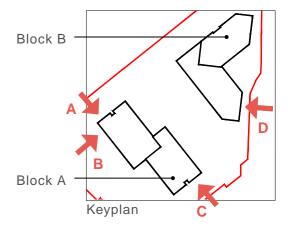




Detail A | Block A north elevation



Detail B | Block A west elevation

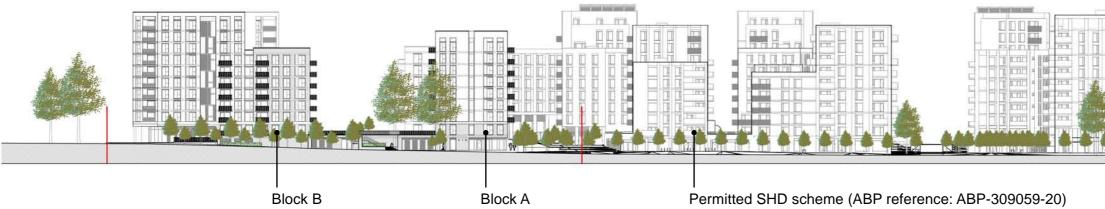


In addition, a brick pattern in the basement provides ventilation while adding aesthetic interest to the building's interaction with the public realm.

Inset balconies, positioned at the focal point of Block B, feature a stone-effect band that wraps around them, offering a refined, visually appealing detail.

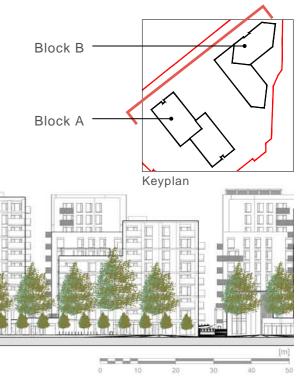


Contiguous Elevations



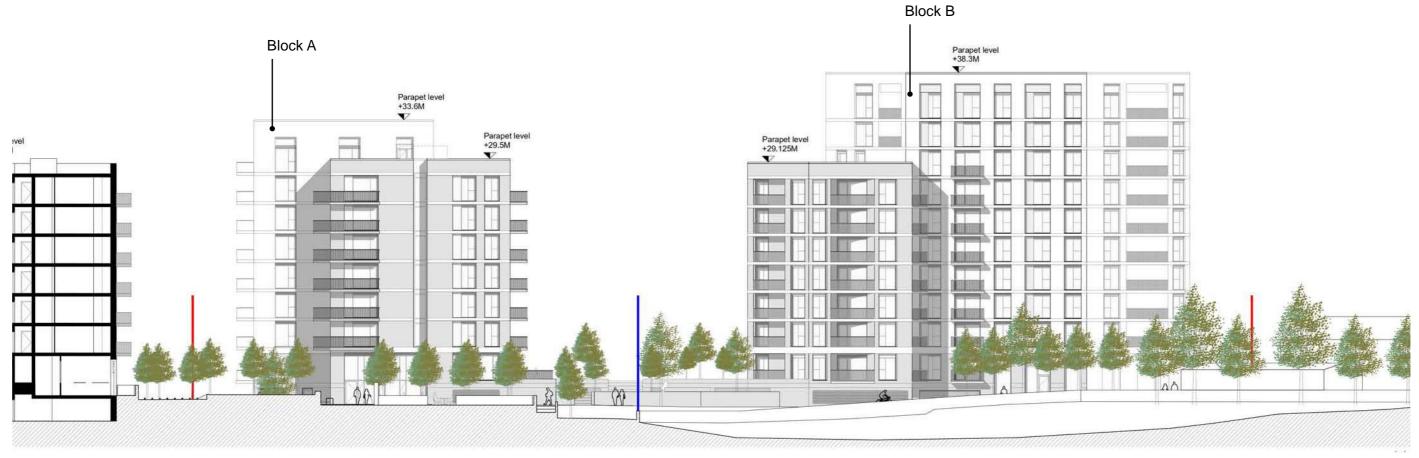


Proposed Centre Park road elevation









Proposed development Marina Park elevation





Proposed section



Schedule of Accommodation

	Site Area		BLOCK A	BLOCK B	Overall Site Area (Ha) 0.84 Communal Open Space (sq.m) Re Pr
	Level	Gross Internal Area (GIA) m ²	1 Bed 2 Bed /3P 2 Bed /4P 3 Bed Units	Gross Internal Area (GIA) 1 Bed 2 Bed /3P 2 Bed /4P 3 Bed m ² Units	GFA (sq.m) 16190 Plot Ratio 1.54 Site Coverage 0.44
-01	Basement	3295			Ad
	Gym	389			
00	Ground Floor Retail / Café	1025 131	6 1 4 0	1009 <u>5</u> 1 1 2 181	1 Bed / 2 Bed / 2 Person 3 Person
01	First Floor	1025	4 0 8 0	1027 4 0 3 4	62 _{units} 4 _{units}
02	Second Floor	1025	4 0 8 0	1027 4 0 3 4	Units
03	Third Floor	1025	4 0 8 0	1027 4 0 3 4	
04	Fourth Floor	1025	4 0 8 0	1027 4 0 3 4	
05	Fifth Floor	1025	4 0 8 0	1027 4 0 3 4	1846 sqm 1400 Public Com
06	Sixth Floor	1025	4 0 8 0	1027 4 0 3 4	Open Space Open
07	Seventh Floor	551	2 0 4 0	435 1 0 1 2	
08	Eighth Floor	0	0 0 0 0	428 0 1 1 2	
09	Ninth Floor	0	0 0 0 0	428 0 1 1 2	
10	Tenth Floor	0	0 0 0 0	0 0 0 0	
Block	Total excl Basement	7728 48%	32 1 56 0 36% 1% 63% 0% 89	8462.3 30 3 22 32 52% 34% 3% 25% 37% 87	
Total Blo	ck A & B excl Basement	16190			

Total incl Basement

16190 19485

uired	1168
vided	1400

Car spaces	56	
Car parking ratio	0.32	

luired	1260	
vided	1846	
viueu	(within new site)	
litional	1932	
illionai	(within SHD red line)	

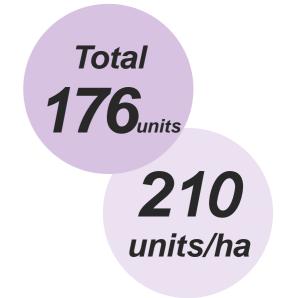
Bike Spaces	427
Bike ratio	2.43
Dikeratio	2.45



38 45

SQM Junal Space









View south west along Centre Park Road | CGI









View west of proposal in context | Sketch CGI







View north west of Block A & B | CGI





Aerial view north east of Block A | CGI







View south east along Street C | CGI







View north east across podium | CGI





The Tree House, 17 Richview Office Park Clonskeagh, Dublin, D14 XR82 01 668 9888 | info@jfa.ie | www.jfa.ie