CAR & BICYCLE PARKING PROVISIONS

Project:



Proposed Area Schedule - Car & Bicycle Parking Provision Modifications to Parklands Pointe Apartments SHD ABP-305563-19 Fortunestown Lane & Parklands Parade, Saggart, Co.Dublin. 23040-1 40(5) (2024)

 Project No.
 23040-1

 Date:
 10/05/2024

		CAR parking provision - Block C, D & E							
Unit Type / Land Use	Quantum	SDCC Requirements - Maximum Standard (Zone 2)		Proposed Provision Car Parking Spaces No.					
	Units/GFA	Parking spaces ratio	Maximum No.	No. per residential unit	Undercroft	On Street	Total No.		
1 bed apartment	106 No.	0.75 space per dwelling	80		288	10			
2 bed apartment	239 No.	1 space per dwelling	239	0.78			298		
3 bed apartment	51 No.	1.25 space per dwelling	64						
Café / Bar / Restaurant	197 GFA sqm	1 space per 20 sqm GFA	10						
Retail - Unit 05	179 GFA sqm	1 space per 25 sqm GFA	7				0		
Retail - Unit 06	179 GFA sqm	1 space per 25 sqm GFA	7		9		9		
Retail - Unit 07	197 GFA sqm	1 space per 25 sqm GFA	8						
Visitors					33		33		
Club Car					2		2		
		Total requierd	414	Total Proposed	332	10	342		

including 5% disabled spaces min = 16 5%

including 20% EV charging spaces min = 68 20%

Unit Type / Land Use	Quantum	BICYCLE parking provision - Block C, D & E							
								Proposed Provision	
		SDCC Requirements - Minimum Standard (Zone 2)			Apartment Guidelines Recommendation			Bicycle Parking Spaces	
	Units/GFA	Parking spaces ratio Minimum No.		Parking spaces ratio	Minimum No.		No.		
			long term	short term		long term	short term	long term*	short term**
1 bed apartment	106 No.	1 per bedroom	106		1 per bedroom	106			
2 bed apartment	239 No.	1 per bedroom	478		1 per bedroom	478		744	
3 bed apartment	51 No.	1 per bedroom	153		1 per bedroom	153			
Residential Apartments	396 No.	1 visitor space per 2 apartments		198	1 visitor space per 2 residential units		198		198
Café / Bar / Restaurant***	107 CEA and	1 space per 5 staff	1					1	
	197 GFA sqm	1 space per 10 seats		4					4
Retail - Unit 05	179 GFA sgm	1 space per 5 staff	1					1	
	179 GFA Sqiii	1 per 50 sq m GFA		4					4
Retail - Unit 06	179 GFA sgm	1 space per 5 staff	1					1	
	179 GFA Sqiii	1 per 50 sq m GFA		4					4
Retail - Unit 07	107 CEA cam	1 space per 5 staff	1					1	
	197 GFA sqm	1 per 50 sq m GFA		4					4
		Subtotal	741	213	Subtotal	737	198	748	214
		Total	954		Total	935		962	

* Proposed bicycle secure & enclosed parking spaces within the undercroft parking

** Proposed bicycle parking spaces outside the undercroft parking - Sheffield stand types excluding cargo bike parking spaces ***10 tables - 1 table & 4 seats = 40 seats