

EPPING FOREST DISTRICT COUNCIL & PRISTINE LONDON SHINGLE COURT

CAPACITY STUDY EN9 3HF

JUNE 2021



This RIBA Stage 1 report has been prepared by ECD Architects on behalf of Epping Forest District Council

Client:

Epping Forest District 323 High Street, Epping, CM16 4BZ

Author	Reviewer	Date	Rev.	Notes
BA	GA	02/06/21	P01	First Issue

SHINGLE COURT, WALTHAM ABBEY



	Submitted by:
t Council	ECD Architects
	Studio 3, Blue Lion Place
	237 Long Lane
	London
	SE1 4PU
	t:020 79397500
	www.ecda.co.uk

PROPOSAL

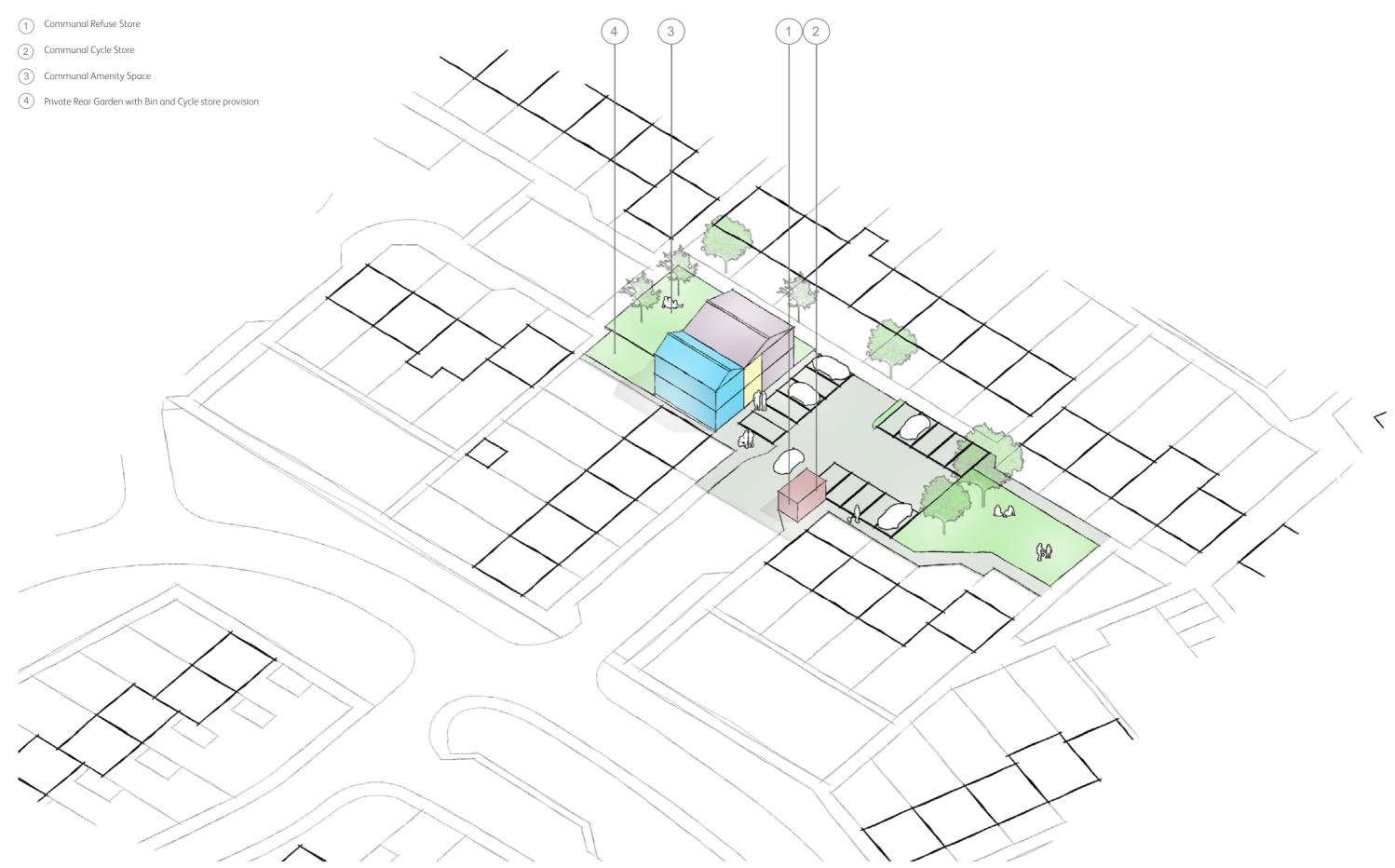


Figure 1 - Proposed Massing View



Figure 2 - Proposed Ground Floor Plan

PROPOSAL

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KEY:

- Blue line Ownership Boundary
- Greenspace and Landscape
- Existing Trees
- Proposed Trees
- Removed Trees
- Pedestrian Routes
- Shared Routes with Capacity for Vehicle Use
- 1B2P Apartment
- 2B3P Apartment
- 2B4P Apartment
- 1B2P House
- 2B3P House
- 2B4P House
- Refuse & Cycle Store
- Core & Circulation
- Property Access

EXECUTIVE SUMMARY

Provision:

- 3no units: 2no aparments 1B2p and 1no house 2B3P
- 15no parking spaces (5no parking spaces required for the development, additionally 10no existing parking spaces on site have been retained)
- 4no cycle spaces in communal storage for the flats and private cycle spaces accommodated in the rear garden of the house

Project Risks:

- Sprinkler provision required to comply with Approved Document B
- Management Refuse Strategy required to comply with Approved Document H and EFDC Good practice for developers 'Waste and Recycling provisions for new residential & business developments'
- No DDA parking spaces provided as not DDA units are proposed

]	Dwellings	Parking *			Cycle + Waste Storage						
			Essex Parking Standards			Communal Cycle		Communal Waste			
	Proposal	Proposal ⁽¹⁾	Essex Parking Standards			Essex Parking Standards		EFDC Waste and Recycling Guide			
			Residents	Visitors	Proposal	Residents	Visitor	Refuse (1100L)	Dry Recyclables (1100L)	Kitchen Waste (180L)	
Flats 1B2P	2		1	0.25		1	1	157	157	23	
Flats 2B3P	0		2	0.25		1	1	157	157	23	
Flats 2B4P	0		2	0.25		1	1	157	157	23	
Houses 1B2P	0		1	0.25		(1)	(0)	-	-	-	
Houses 2B3P	1		2	0.25		(1)	(0)	-	-	-	
Houses 2B4P	0		2	0.25		(1)	(0)	-	-	-	
			4	1		2	2	314	314	46	
Total						4 6 sqm		1 x 1100L	1 x 1100L	1 x 180L	
iotui	3	15	5					8 sqm			
	units	parking spaces			14 sqm	14 sqm					

* No DDA parking spaces provided as not DDA units are proposed

⁽¹⁾ 10no of existing parking spaces retained + 5no parking spaces required for the development

Figure 3 - Provision Schedule

	Fire		Reduced Parking	Refuse			
	Access Road	Distance (m)	Distance from train/tube station	Access Road	Containers	Carry distance	
	Width (m)	Distance (III)	(km)	Width (m)	distance (m)	(m)	
Requirement	≥ 3.70	≤ 65.00	≤ 1	≥ 4.50	≤ 10.00	≤ 25.00	
Proposal	5.62	79.85	4.67	5.62	71.85	61.85	
	Sprinkler provision required		Standard parking provision	Management Refuse Strategy Required			

Figure 4 - Compliance Schedule

