

North West Cambridge Lot 4

November Briefing

ALISON BROOKS ARCHITECTS

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SITE CONTEXT

M1 & M2:
Alison Brooks Architects
and PTE



Lot 5:
RH Partnership



Lot 2:
Stanton Williams



Lot 3:
Mecanoo



S3:
Alison Brooks Architects







Lot 6:
Marks Barfield Architects



Lot 7:
MUMA



Lot 8:
Maccreanor Lavington and
Witherford Watson Mann



M3:
PTE



Lot 1:
Wilkinson Eyre and
Mole Architects

MASSING VIEW



SITE LAYOUT



ACCOMMODATION SCHEDULE



Apartments	Units	Target GIA
1 Bed 2 Person Apt.	11	50
2 Bed 4 Person Apt	53	70
Total	64	

Houses	Units	Target GIA
3 Bed 6 Person House	20	138
4 Bed 8 Person House	4	194
Total	24	

	Units
Total	88

NOTES
 The areas noted above are target Gross internal Areas, measured as prescribed in the Nationally Described Space Standards.

STREET VIEWS OF APARMENTS



View from the Ridgeway



View from Appleton Terrace



View at Corner of Appleton Terrace



View from Veteran Oak Gardens

TERRACED HOUSES AND AVENUE VILLAS



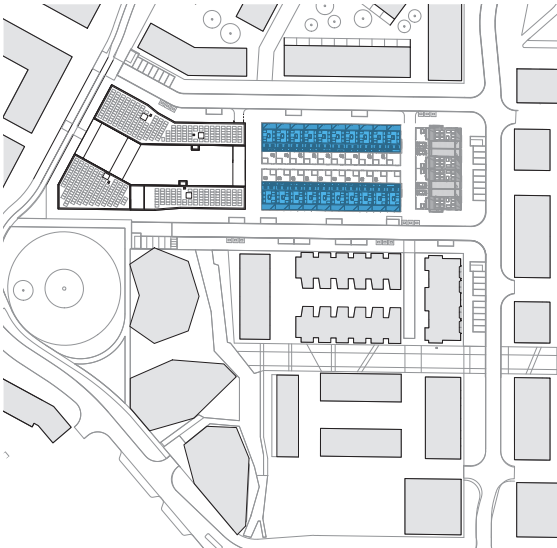
Terraced House Axonometric View



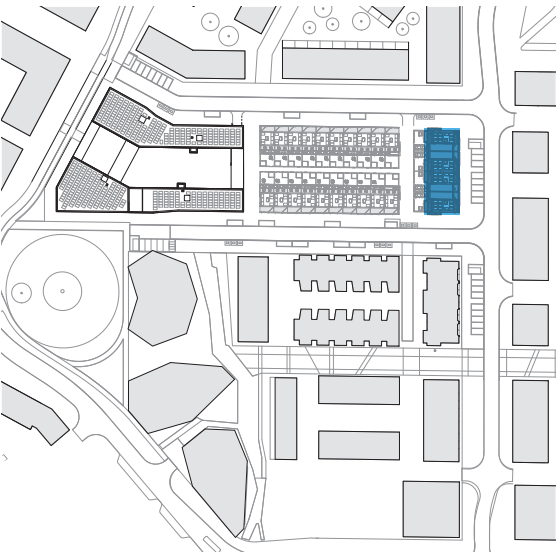
Avenue Villa Axonometric View



South Terrace (NWCD M1 M2)



Knights Park (NWCD M1 M2)

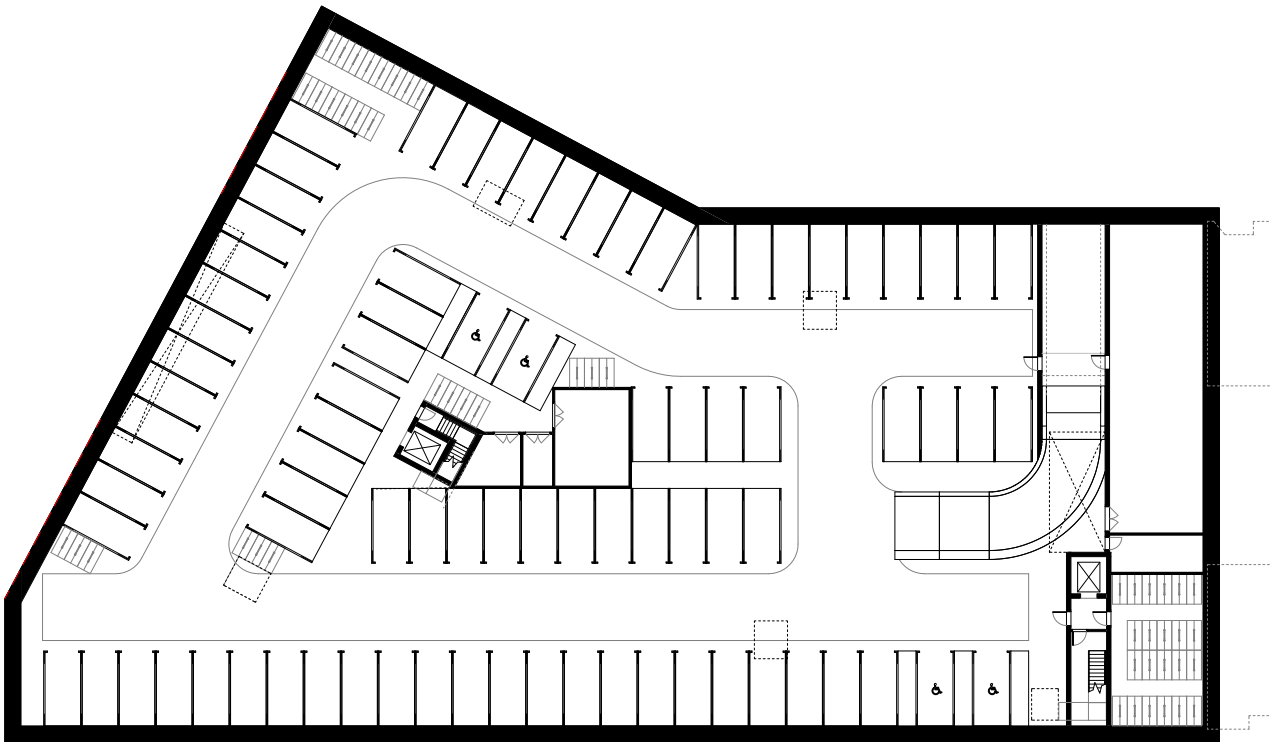


LANDSCAPE

-  Courtyard landscape plan
-  Site boundary
-  Ornamental planting
-  Structural planting
-  Lawn
-  Extensive green roof to ramp
-  Access to residential cores
-  Courtyard access (private terraces)



CAR AND CYCLE PARKING



Total Bicycle Spaces:

	Achieved	Required*	Maximum
Residents (Apartments)	134	117	n/a
Residents (Houses)	72	72	n/a
Visitors	22	22	n/a
Total	228	211	n/a

* Required as per Cycle Parking Guide Cambridge

Total Parking Spaces

	Achieved	Required**	Maximum*
Residents	92	88	115
Visitors	22	22	22
Guests	-	-	-
Total	114	110	137

AAP Maximum: 115 spaces * AAP Maximum Parking Allowance
Visitor Spaces: 22 spaces ** Required 1:1 ratio as CCC suggested in S3

SUSTAINABILITY
STRATEGIC OVERVIEW

The overall sustainability of housing can be assessed using a national rating system called the Code for Sustainable Homes. Lot 4 homes will achieve Level 5 in accordance with the outline consent, which is the highest that can be achieved without homes being completely zero carbon.

This means that homes are highly insulated with very efficient heating and hot water systems and renewable energy sources. They will enable very efficient use of water, a precious local resource, and will not contribute to surface water flooding. They will also use sustainable materials and help people to recycle and compost.



Brown roofs



Control flow taps



Recycle and compost



Photovoltaics arrays



Home Offices



Car sharing facilities in close proximity



Adequate Storage



Sustainable transport and mobility: electrical charging points



PROGRAMME

Consultee	Indicative Consultation Date	
Pre-Application Meeting 3	July 2021	✓
Secured by Design	July 2021	✓
Disability Panel	August 2021	✓
Camcycle	September 2021	✓
Girton Parish Council Briefing	September 2021	✓
Cambridge Quality Review Panel	October 2021	✓
Pre-Application Meeting 4	October 2021	✓
North West Cambridge Community Forum	November 2021	
Briefing to Members (JDCC)	November 2021	
Pre-Application Meeting 5	Q4 2021	
Application Submission	Q4 2021	

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