

North West Cambridge Lot 4

November Briefing

ALISON BROOKS ARCHITECTS

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DRAFT
for consultation



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
Wetherford Watson Mann



M3:
PTE



Lot 1:
Wilkinson Eyre and
Mole Architects



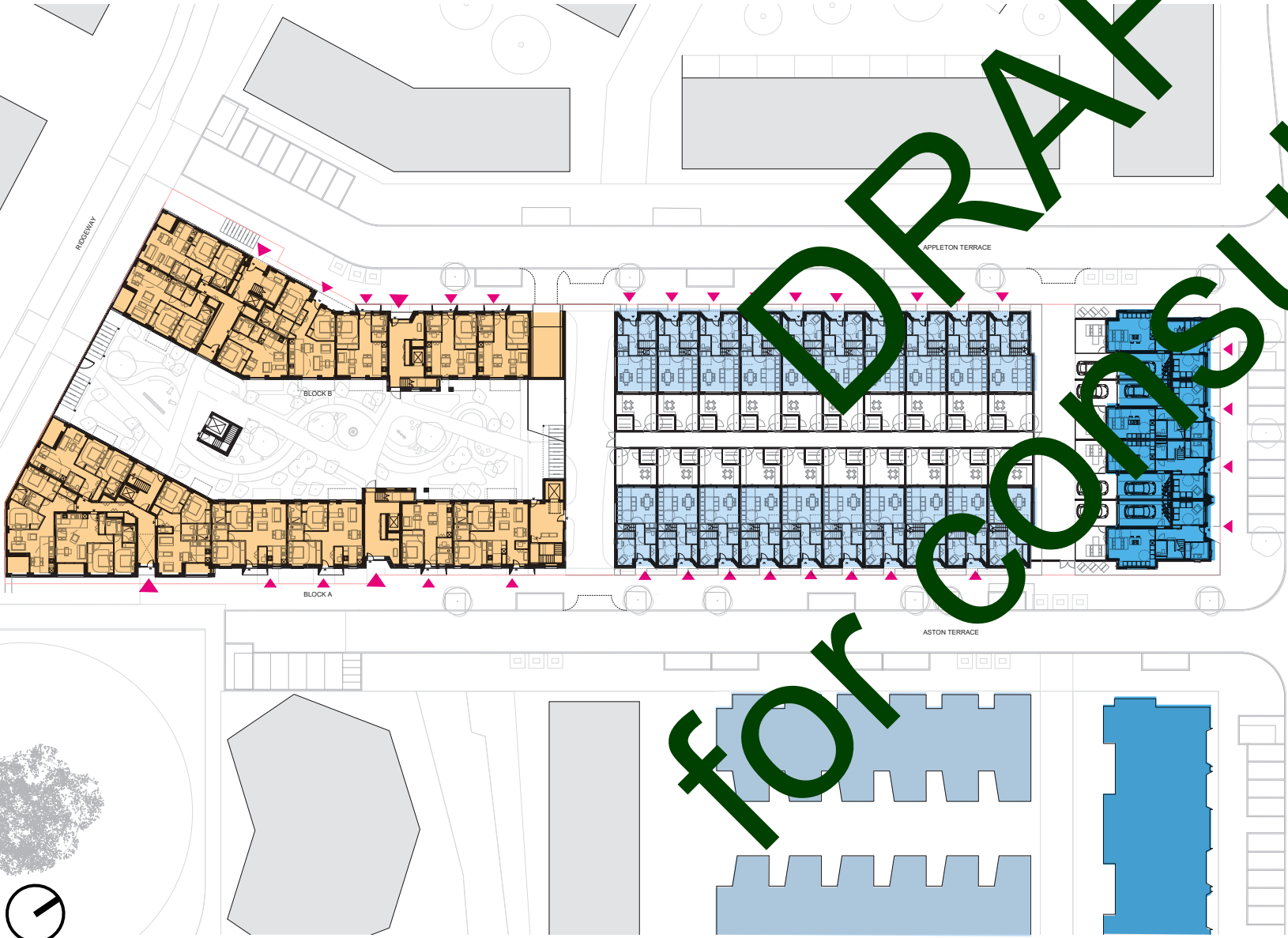
MASSING VIEW



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



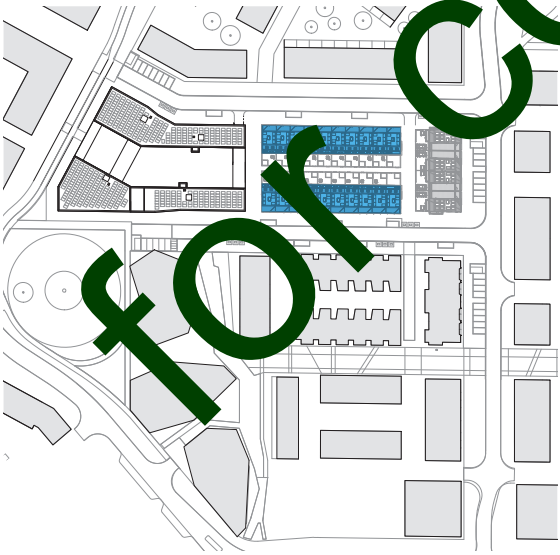
Terraced House Axonometric View



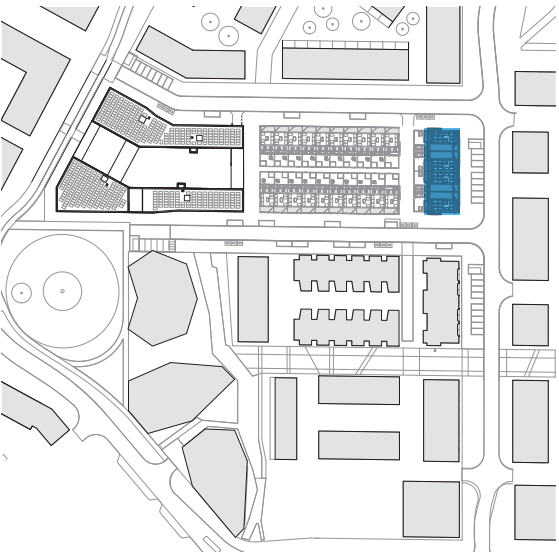
Avenue Villa Axonometric View











South Terrace (NWCD M1 M2)

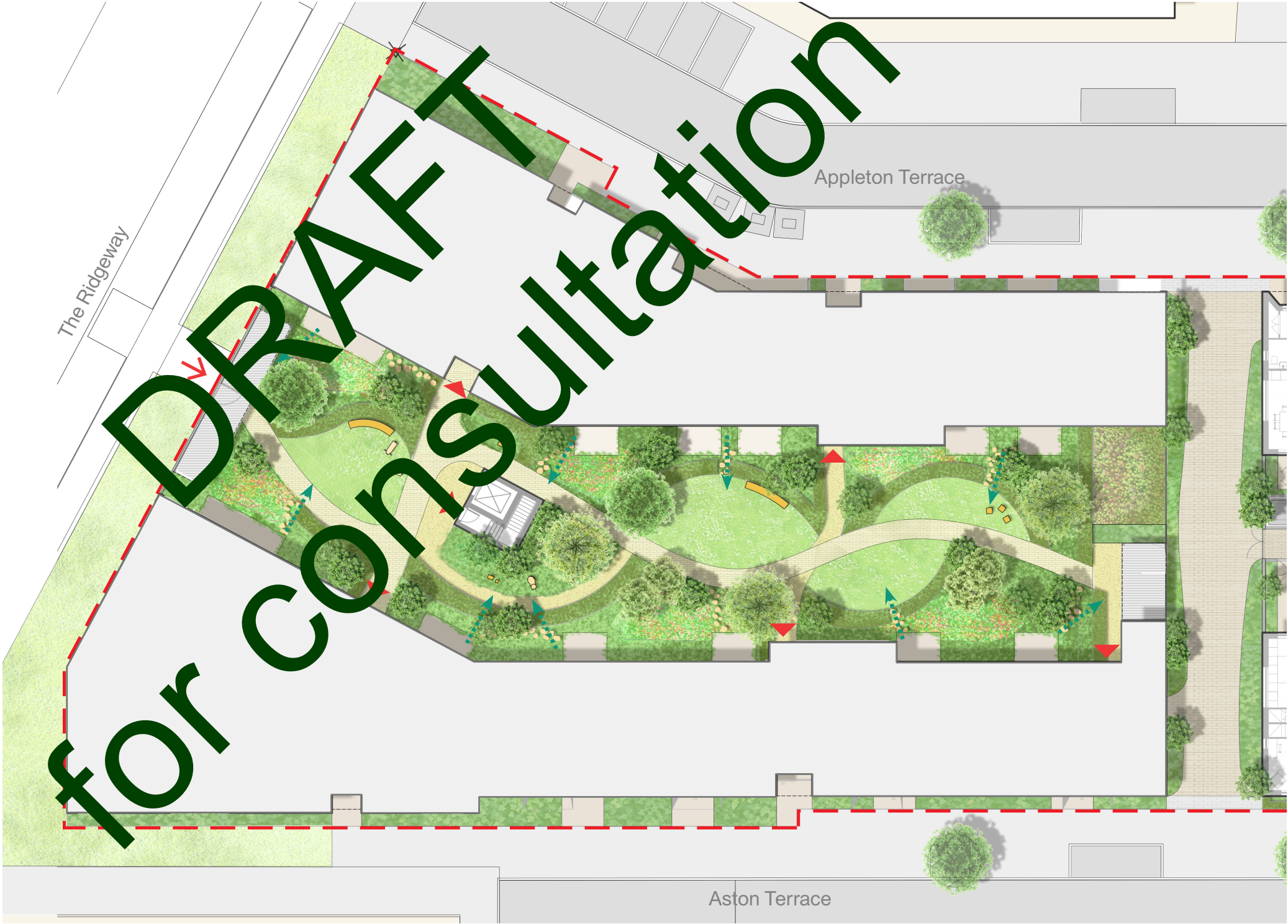


Knights Park (NWCD M1 M2)

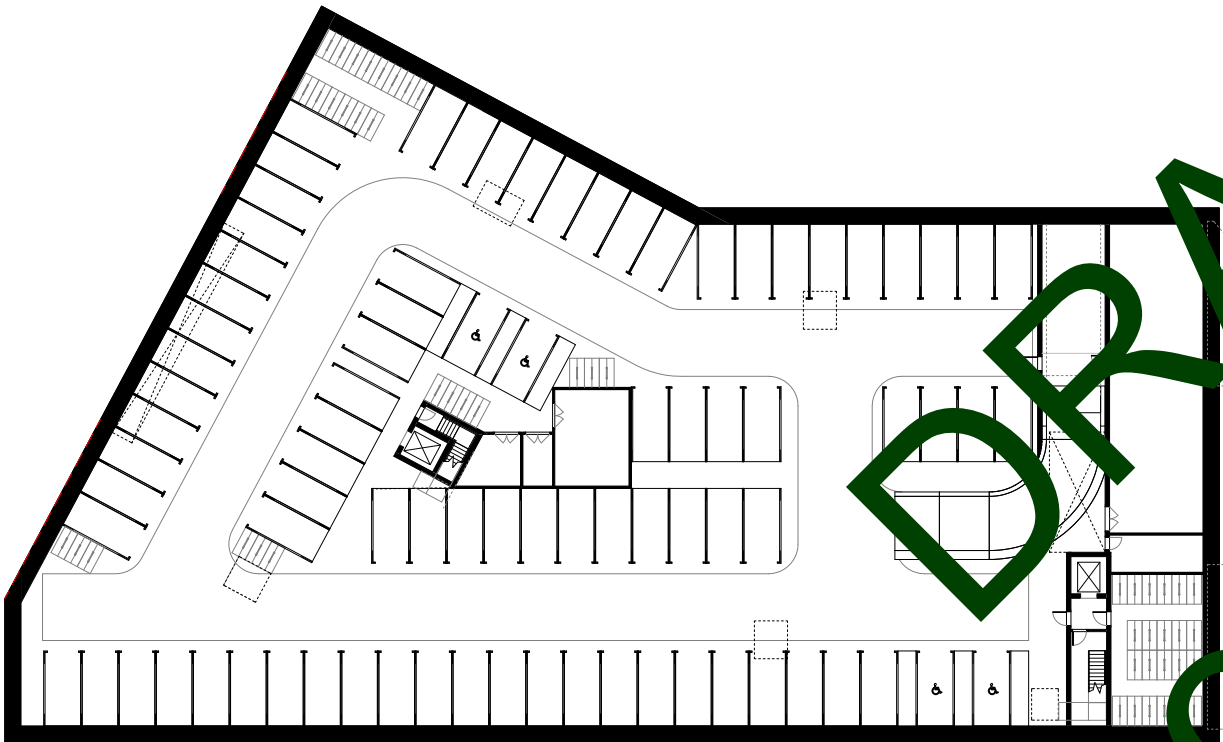


LANDSCAPE

-  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



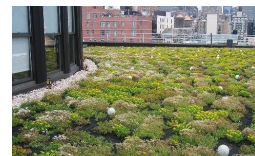
Total Bicycle Spaces:			
	Achieved	Required*	Maximum
Residents (Apartments)	117		n/a
Residents (Houses)	72		n/a
Visitors	22	22	n/a
Total	211	211	n/a
* Required as per Cycle Parking Guide Cambridge			

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	

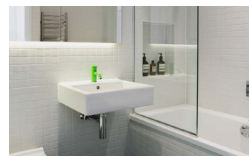
SUSTAINABILITY STRATEGIC OVERVIEW

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



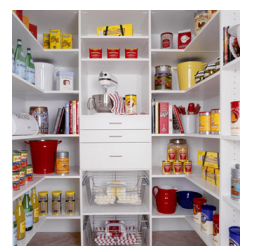
Photovoltaics arrays



Home Offices



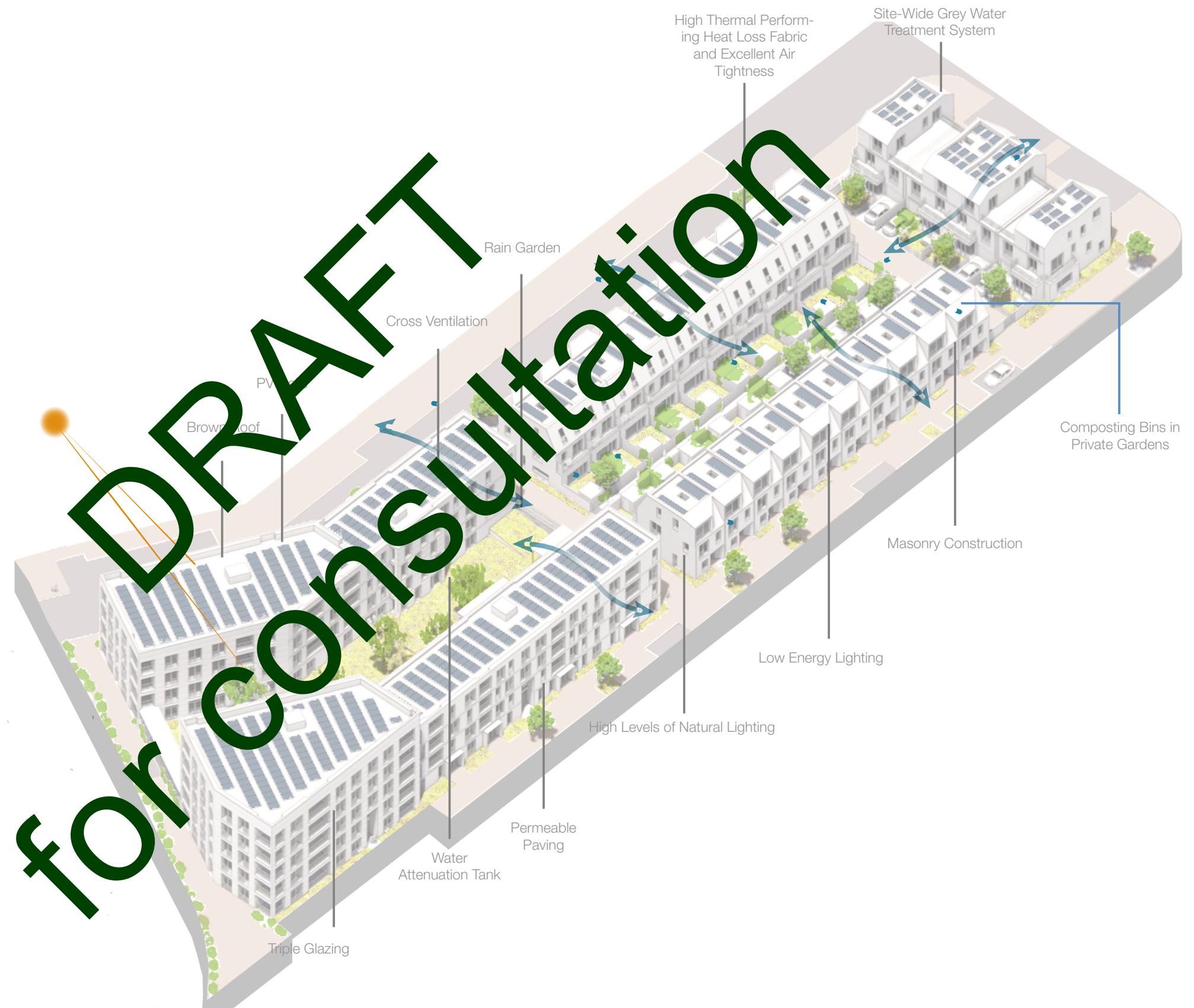
Car sharing facilities in close proximity



Adequate Storage



Sustainable transport and mobility: electrical charging points



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