# **Hartcliffe Campus**

summary of outline planning permission application www.bristol.gov.uk/plansforhengrove Planning Application Reference 18/02055/P

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## site location

scope of this Project is to secure Outline Planning Permission with access and strategic landscaping, and all other matters reserved 1062 : Hartcliffe Campus











## site location

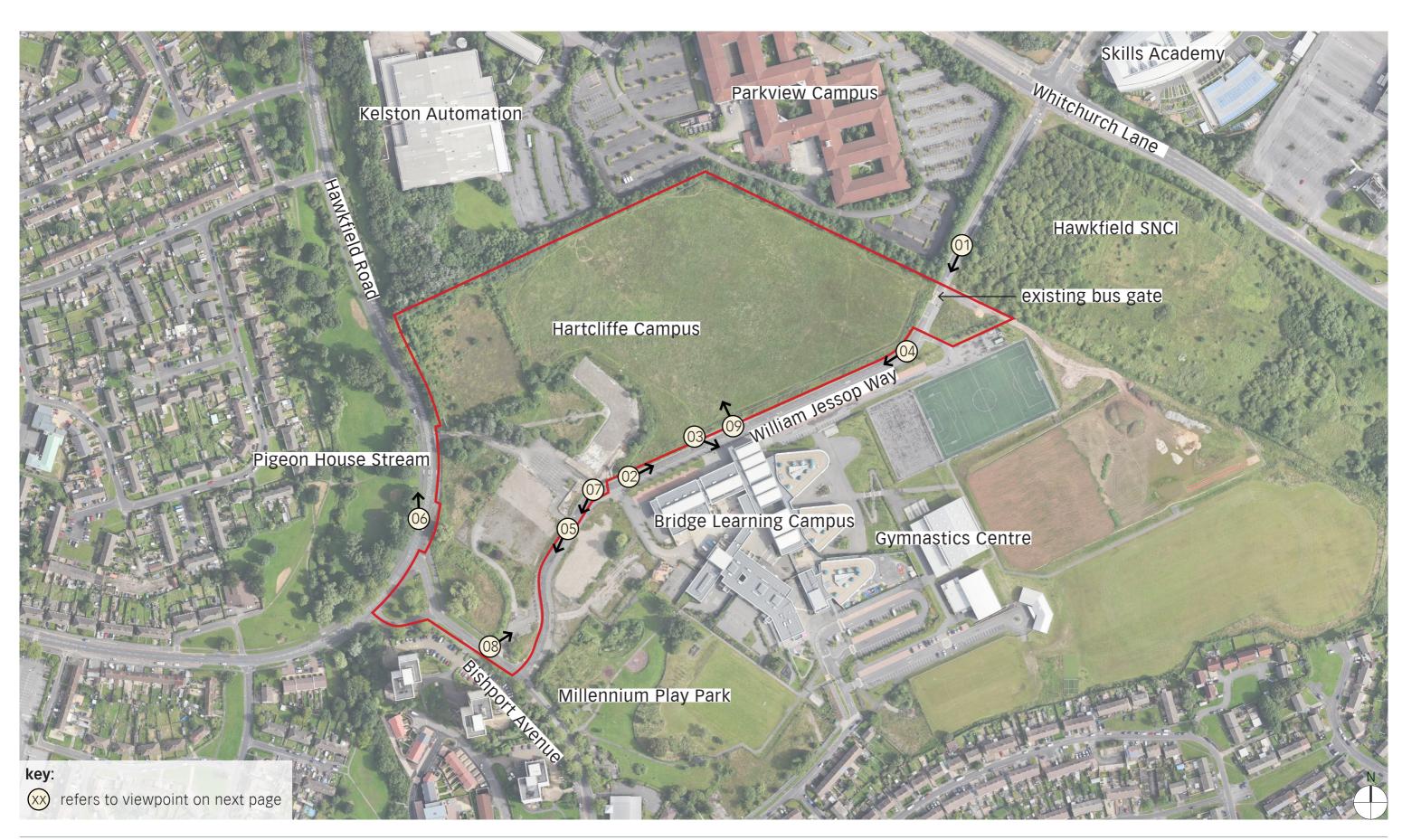
scope of this Project is to secure Outline Planning Permission with access and strategic landscaping, and all other matters reserved











## Hartcliffe Campus

key:

--- site boundary



Lifschutz Davidson Sandilands









## existing site photos













#### key:

01 - potential view of Clifton Suspension Bridge

- 02 wildlife corridor
- 03 park street
- 04 pollinator park
- 05 school square
- 06 apartment buildings
- 07 Hawkfield Edge
- 08 new connection to Hawkfield Road
- 09 shared surface street
- 10 energy centre
- 11 existing bus gate (retained)
- 12 junction to Bishport Ave reconfigured



## overview of the illustrative masterplan



Lifschutz Davidson Sandilands











view from the top of the Bridge Learning Campus











Whitchurch Lane Bristol City Council has submitted an output pre-application with access and strategic landscape Bristol City Council has submitted an outline planning detailed for a policy-compliant housing scheme with the following approximate mix of units and tenures:

type of housing unit	overall number of housing units to be provided (all tenures)	number of affordable housing units to be provided (30%)	of which, number which will be Social Rented (77%)	of which, number which will be Shared Ownership (23%)
1 bed flat	102	31	24	7
2 bed flat	116	35	27	8
2 bed house	20	6	5	1
3 bed house	99	29	22	7
4 bed house	13	4	3	1
Total	350	105	81	24

Design codes accompany the Outline Planning Application to promote high quality development whilst providing an appropriate level of flexibility to allow the design to be tailored at Reserved Matters Application stage.

## overview of the scheme











## FIXED:

(i.e. what we're submitting for approval at Outline Planning Application stage)

#### No. of Units

- Number of dwellings will be stated as a maximum of up to 350 dwellings within the description of development, on application form and elsewhere
- 30% affordable housing

### **Energy Centre**

- The Outline Energy Strategy will respond to current policy, promoting a heat network if technically and financially viable.

### **Strategic Landscape (incl. Sustainable Drainage)**

- The design principles of the strategic landscaping will be clearly defined. The Park along with other areas of Public Open Space will have an area of 1.88 ha with the total site area being 8.4 ha.

#### Access

- This will be off Hawkfield Road and William Jessop Way. All access to the site will be detailed in the planning application.

## **Design Codes and Parameter Plans**

A series of Design Codes and Parameter Plans will be approved as part of the Outline application consent. Conditions will be attached to the Outline consent stating that the principles set out in Design Codes and Parameter Plans will be adhered to at Reserved Matters unless otherwise agreed with the Planning Authority.

### Parameter Plans include:

- Illustrative Site Structure
- **Building Heights** -
- Access and Movement
- Illustrative tree planting strategy -
- Tree removal strategy

## **Outline Planning Application Approach**

What we are proposing to fix at this stage vs. what will be treated as Reserved Matters 1062 : Hartcliffe Campus











## **Design Codes:**

(What the Design Code will cover)

#### Street design codes:

The design codes will guide the following:

- site access
- public realm design
- soft landscaping within the public realm and streetscape
- parking strategies
- refuse/recycling/cycle storage
- SUDS integration
- building frontage line (front threshold and boundary)

## **Building design codes:**

The design codes willguide the principles of the building performance. Examples of which are:

- building form/massing showing heights, where there should be apartment buildings v housing
- entrance location and boundary treatments clarifying threshold treatments and location of front doors.
- building material types
- floor to floor heights
- location of primary living spaces overlooking streets
- window sizes setting rules for sizes to ensure quality visual appearance and encourage standardisation
- amenity provision for apartments setting standard as per the Consultation draft of the Urban Living SPD
- Secured by Design
- inclusive access considerations

## **Outline Planning Application Approach**

What we are proposing to fix at this stage vs. what will be treated as Reserved Matters 1062 : Hartcliffe Campus











## **RESERVED MATTERS:**

(I.e. to be determined at Reserved Matters Planning Application Stage)

#### Layout

- final layout and detailed hard and soft landscape design
- final unit numbers and mix of unit sizes

#### Scale

- Scale of buildings to be specified within Design Codes to be adapted by way of Condition with reference to minimum and maximum dimensions for height, width and length for different building typologies.

#### Appearance

- Appearance and materials

### Parking (quantity and format of provision)

- Quantity and location of parking has been included within the Design Codes based upon adopted Local Plan standards (circa 1.25-1.5 spaces/dwelling dependent upon housing mix). Final quantity and location will be dealt with in the Reserved Matters application.

#### Drainage strategy

- Final drainage strategy

## **Outline Planning Application Approach**

What we are proposing to fix at this stage vs. what will be treated as Reserved Matters 1062 : Hartcliffe Campus













parameter plans - illustrative site structure

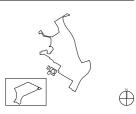


rev date by revisions

#### key - site boundary development block (buildings/private space) public realm (green open space) ublic realm (street) focal building

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project Hengrove Park & Hartcliffe Campus

client

AECOM

architect Lifschutz Davidson Sandilands

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drawing title Hartcliffe Campus site structure

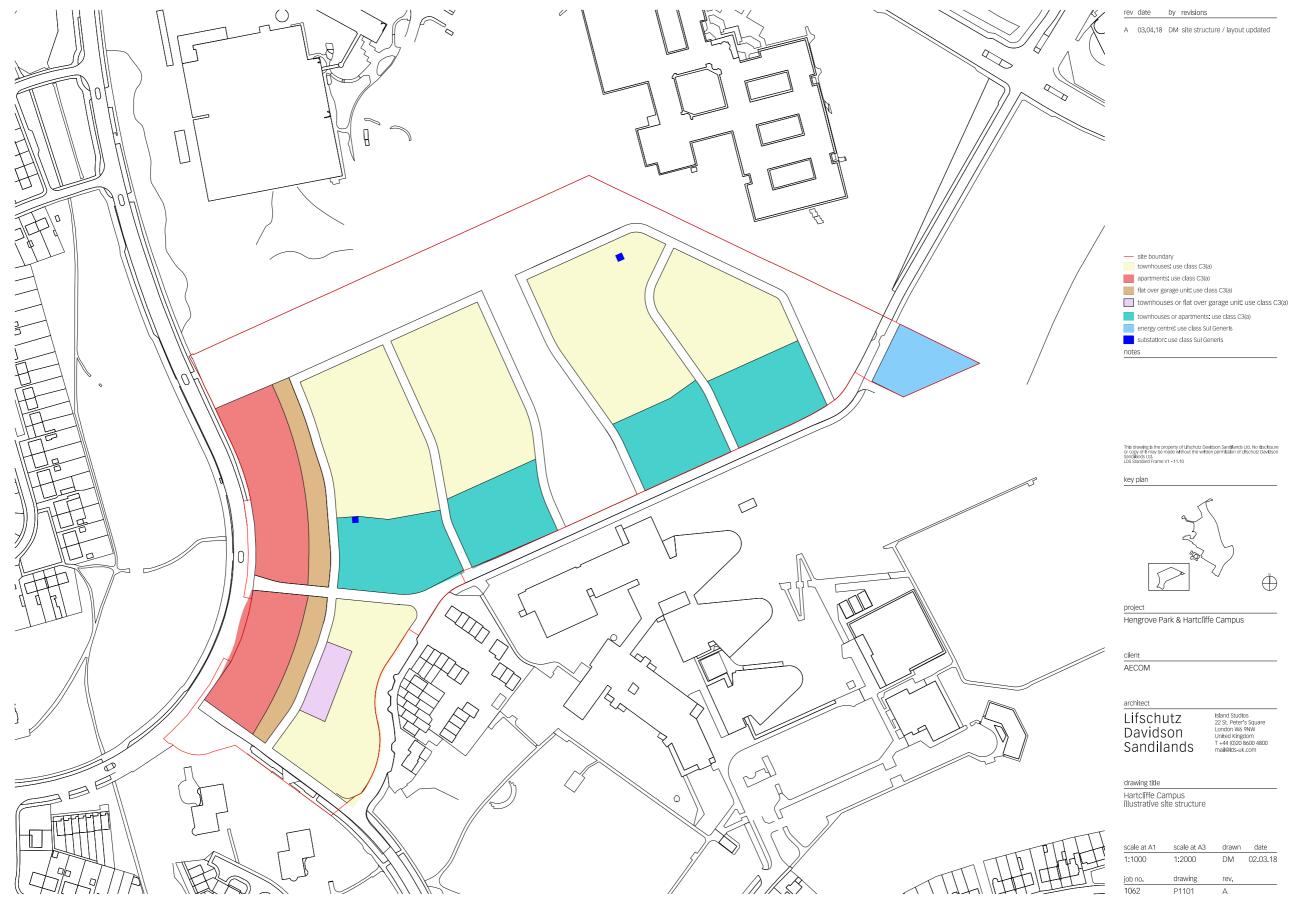
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job no.	drawing	rev.	
1062	P1105	-	











parameter plans - land use



rev	date	by	revisions	

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parameter plans - building heights



1062 : Hartcliffe Campus

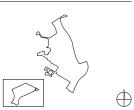
rev date by revisions 03.04.18 DM site structure / layout updated

key ------ site boundary energy centre. 7.00 m from G.L. with stack min 12.00 m from G.L up to 3-storeys 13.00 m from G.L min 3 storeys, up to 4-storeys (16.00 m from G.L) up to 4-storeys 16.00 m from G.L

Consider G.L (ground level) the highest AOD of the surrounding levels to the building notes

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key plan



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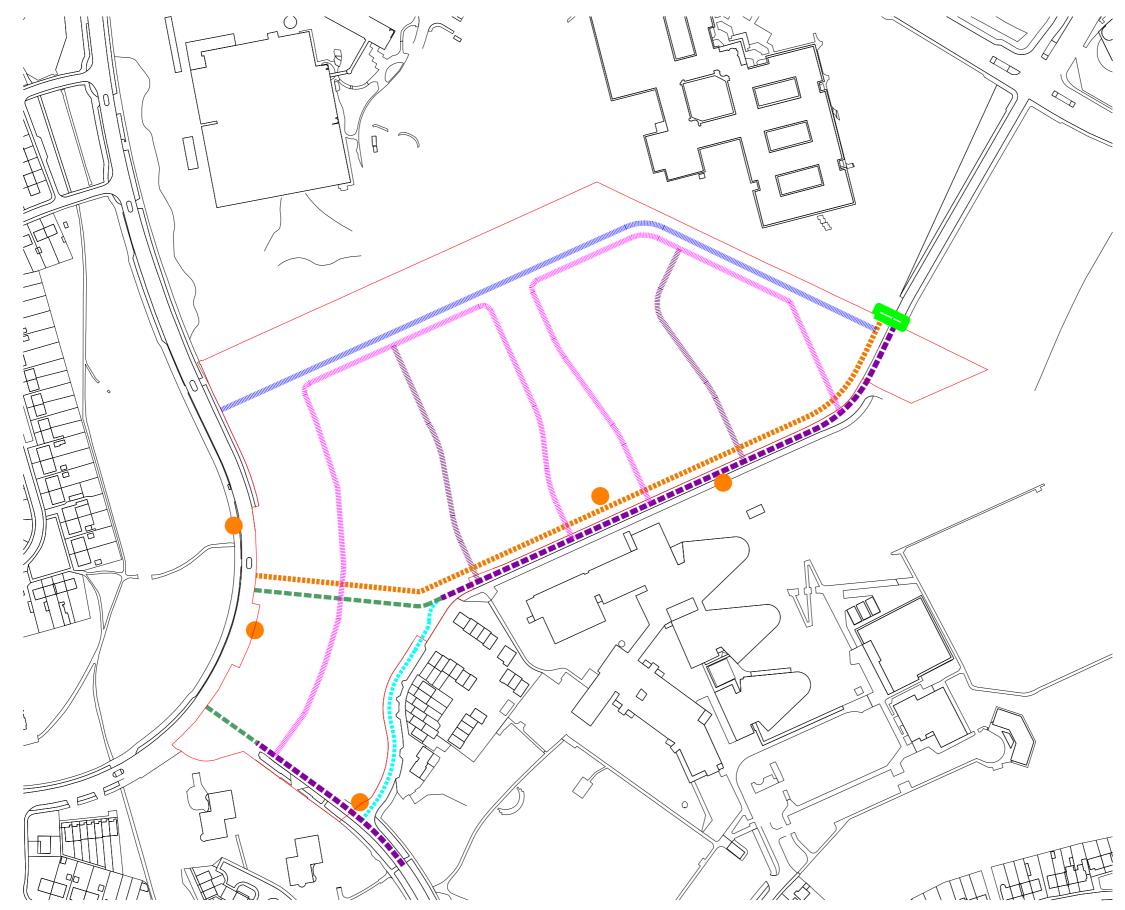
drawing title Hartcliffe Campus building heights

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parameter plans - access and movement



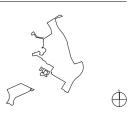
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03.04.18 DM drawing title changed



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drawing title Hartcliffe Campus access and movement strategy

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Bradley-Hole Schoenaich Landscape









**parameter plans** - illustrative tree planting strategy approx. 280 new trees to be planted



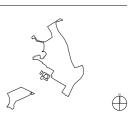
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drawing title Hartcliffe Campus illustrative tree planting strategy

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1062	P1109	-	











parameter plans - tree removal plan

approx. 67 trees to be removed



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03.04.18 DM trees to south west corner of the site added to be removed

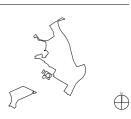




site boundary existing trees to be retained existing trees to be removed

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drawing title Hartcliffe Campus tree removal plan

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William Jessop Way - housing

William Jessop Way - apartment building

## design codes - creating living streets



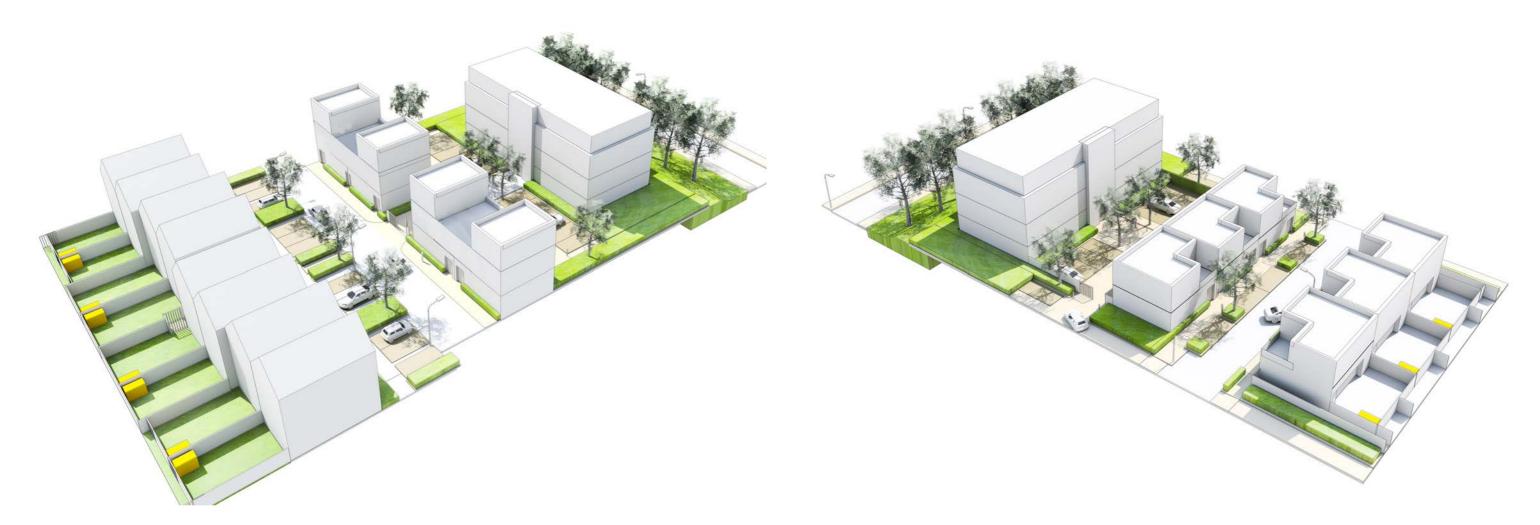












mews street - view 1

mews street - view 2

## design codes - creating living streets

















Bridge Park street

Wildlife Corridor street

## design codes - creating living streets











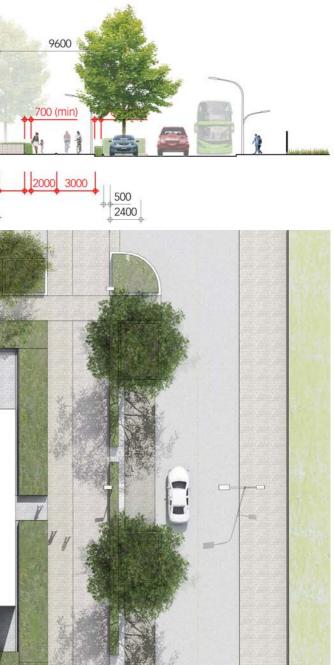




## design codes - creating living streets



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## illustrative masterplan









