

Welcome











PROPOSED MAIN ENTRANCE AND APPROACH

Welcome to our exhibition on plans to regenerate Southglade Primary School. Bowmer+Kirkland has been selected by the Department for Education as the main contractor. They are here today with other members of the project team to talk to you about the proposals.

As part of the DfE's school rebuilding programme, B+K has been tasked with planning for the future of Southglade Primary School; to better accommodate pupils and staff, reduce costs, increase useable external and internal space and provide improved facilities. The project team has been working closely with members of Southglade's senior leadership team and officers at Nottingham City Council in preparation of the plans you can see today.

Before we submit our planning application we welcome feedback from the community. Members of the project team are here to chat about the plans. Please share your views with them, and by filling in one of the feedback forms available here today.

More information, and further opportunities to feed back to us, is available on the website <https://dppukLtd.com/southglade>

-  A modern, welcoming, energy efficient school
-  Careful consideration of campus layout
-  Fossil-fuel-free and net zero carbon in operation
-  Enhanced landscape and useable outside space
-  Design to increase opportunities for community use of facilities
-  Enabling Southglade to make savings on running costs
-  High quality design reflecting **Southglade's** aims and ethos
-  Careful construction management to minimise disruption to neighbours



Project Team



AERIAL VIEW FROM SOUTH-EAST | PROPOSED PUBLIC APPROACH



Department
for Education

gleeds^G

**BOWMER
+ KIRKLAND**



dpp
PLANNING

cpmg



Nottingham
City Council

The Department for Education (DfE) is responsible for children's services and education, including early years, schools, higher and further education policy, apprenticeships and wider skills in England. The Southglade Primary School project will be managed and significantly funded by School Rebuilding Programme (SRP), which carries out major rebuilding and refurbishment projects across England, with buildings prioritised according to their condition.

Gleeds is an international, multi-disciplinary consultancy, working as Technical Advisors to the DfE. Gleeds has been working alongside the DfE delivering school buildings through national frameworks, and has been responsible for delivering the early design for the school through the feasibility study alongside Scott Brownrigg Architects, and will be continuing to technically appraise the designs produced by Bowmer+Kirkland, whilst supporting the DfE, school and the project team to the handover of the building.

Bowmer+Kirkland is appointed to the DfE's national construction framework and is the contractor selected under this framework to construct Southglade Primary School. Bowmer+Kirkland is one of the UK's largest privately owned construction contractors and is active in most market sectors, including education. As main contractor for the scheme, Bowmer+Kirkland will manage all aspects of the project to ensure the works are carried out safely, on time, to the right quality and with the least disruption possible to neighbours.

Southglade Primary School is a happy and successful school for early years, infants, and juniors. Children are encouraged to 'believe they can achieve' in a safe and nurturing environment. The school aims to inspire their children to try their best (and be confident to make mistakes) in order to fulfil their own potential in all areas of learning and life. All children are provided with a stimulating and creative book-based curriculum, supported by a wealth and variety of enrichment activities both on and off the school site.

DPP Planning is a national Town Planning consultancy advising both public and private agencies on the delivery of development projects. DPP is advising Bowmer+Kirkland and the DfE on the Southglade Primary proposals. DPP's role is to manage the planning process, advise on planning issues, and to liaise with planning officers at Nottingham City Council.

CPMG Architects is a Nottingham-based practice, with significant expertise in the design of learning environments, and collaborate closely with Bowmer + Kirkland. Their approach is centred on listening and understanding, to ensure that they tailor their designs to the needs and aspirations of the school, and to respond to the individual constraints and opportunities of each particular site.

One Environments works with Bowmer + Kirkland in collaboration with the DfE designing an education estate that supports teaching and learning; promotes active lifestyles and encouraging positive social interaction for all. At the heart of our approach is collaboration, working with each school and the wider community to create bespoke outdoor spaces that enrich our environment and maximise site potential.

Nottingham City Council is the local authority responsible for statutory education within the city. The Council has contributed additional funding to the project to ensure additional provision for creative arts and pastoral support is met.

Site Layout



LANDSCAPE MASTERPLAN

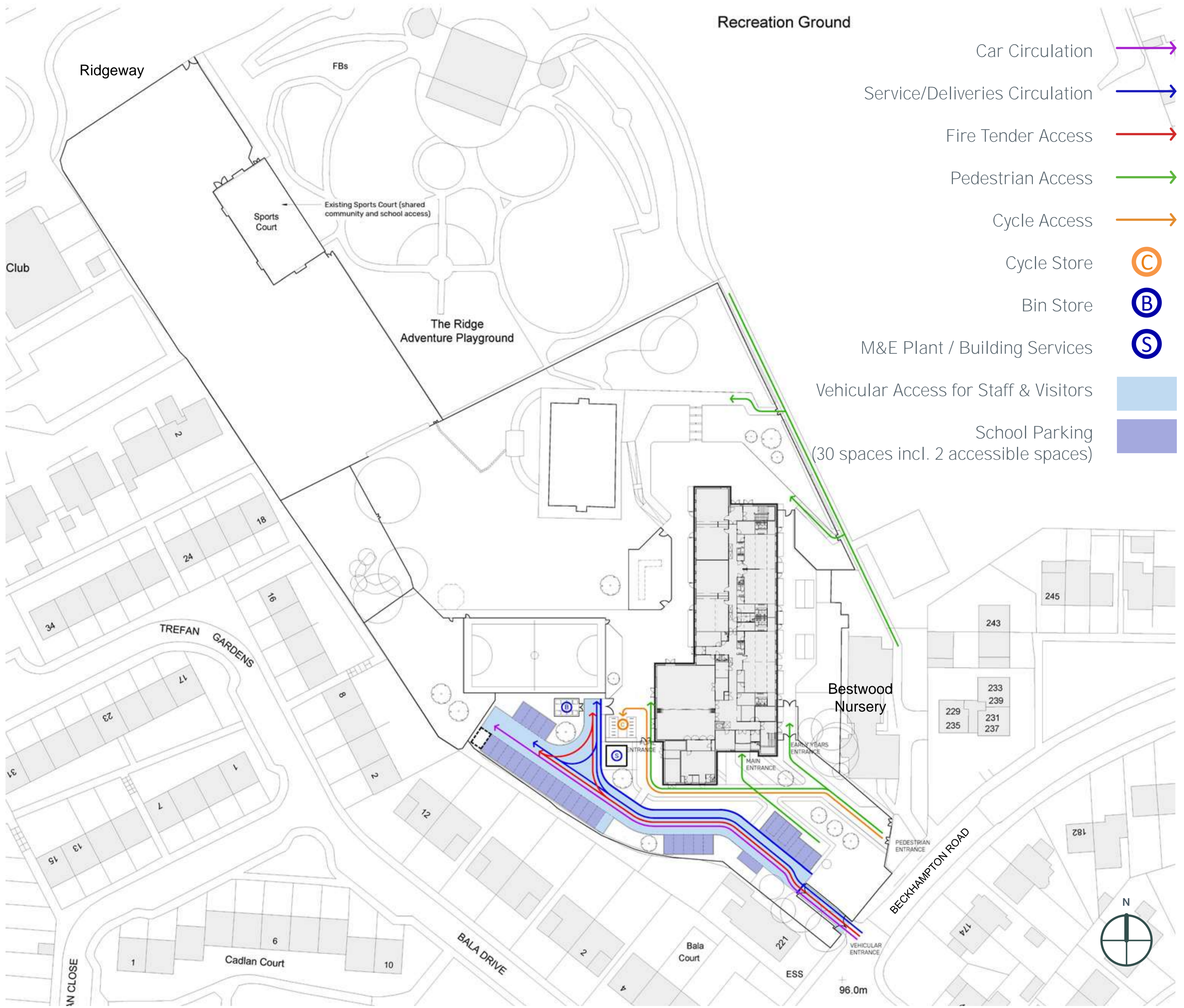


EXTERNAL DINING AREA



PLAYING FIELDS

Safe Access



CIRCULATION & ACCESS DIAGRAM



Building Design



AERIAL VIEW FROM NORTH-WEST



AERIAL VIEW FROM NORTH-EAST



A safe and calm environment



Support for age progression and coming of age



Exemplary internal environment: daylight, acoustics, thermal performance



High quality and robust materials will stay fresh and current



A welcoming and confident public frontage



Additional facilities for creatives arts and music



Sustainable low energy approach minimises running costs



A sense of space and connectivity to external areas



VIEW FROM HABITAT AREA

Building Design



LEVEL 01



LEVEL 00



Internal Environment



CROSS SECTION THROUGH HALLS AND ENTRANCE AREA



CROSS SECTION THROUGH TEACHING WING & HALLS

 Excellent daylighting and acoustics

 Energy efficient passive cooling

 Individual room controls: user focus

 Meeting or exceeding DfE requirements



INTERNAL TEACHING AND LEARNING SPACES

Sustainable Design

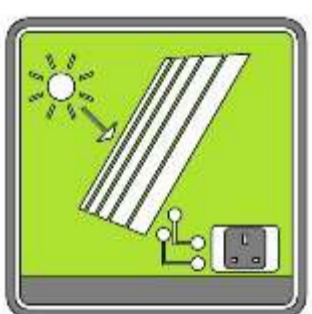


AERIAL ILLUSTRATING ROOFTOP PHOTOVOLTAICS

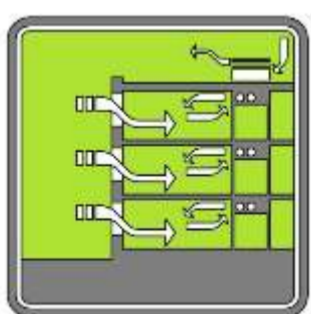


100%
CO₂ reduction

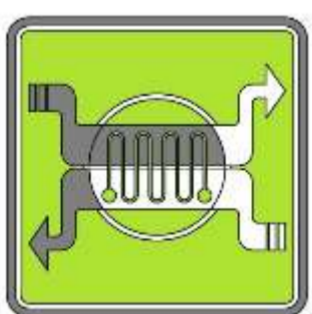
- Net-zero carbon in operation
- Fossil-fuel free
- Efficient building envelope with 'fabric-first' approach
- Inherently low-energy systems including heat recovery & LED lighting
- Passive cooling with thermally massive structure
- Integrated renewables with rooftop photovoltaic array
- Air source heat pump to provide for space and water heating



SOLAR PHOTOVOLTAICS



HYBRID VENT WITH HEAT RECOVERY



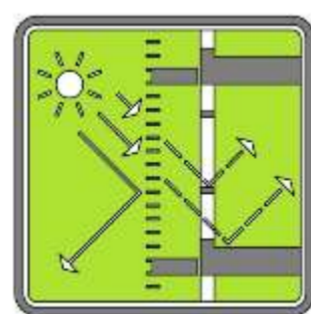
AIR SOURCE HEAT PUMP



CYCLIST FACILITIES



HIGH THERMAL MASS



OPTIMISED DAYLIGHT DESIGN



HIGH PERFORMANCE ENVELOPE



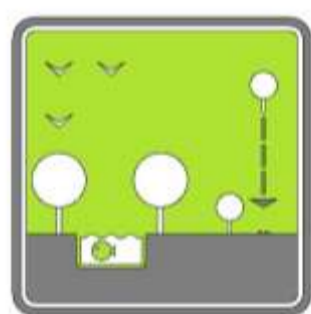
LED LIGHTING



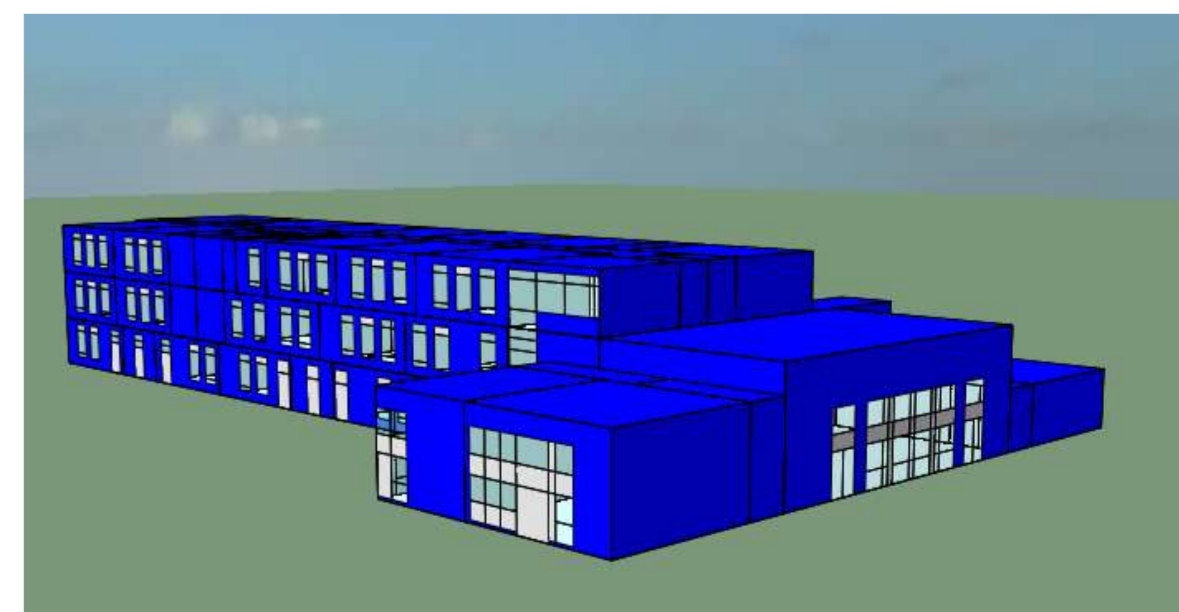
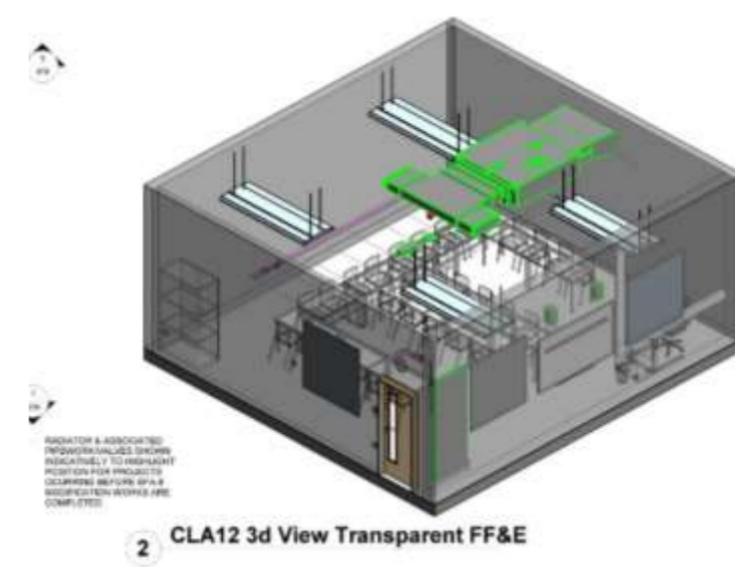
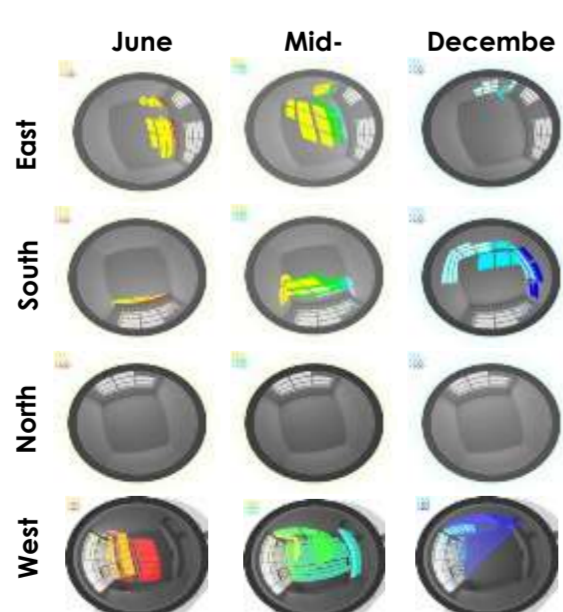
OUTDOOR CURRICULUM



GREEN ROOF TRAYS

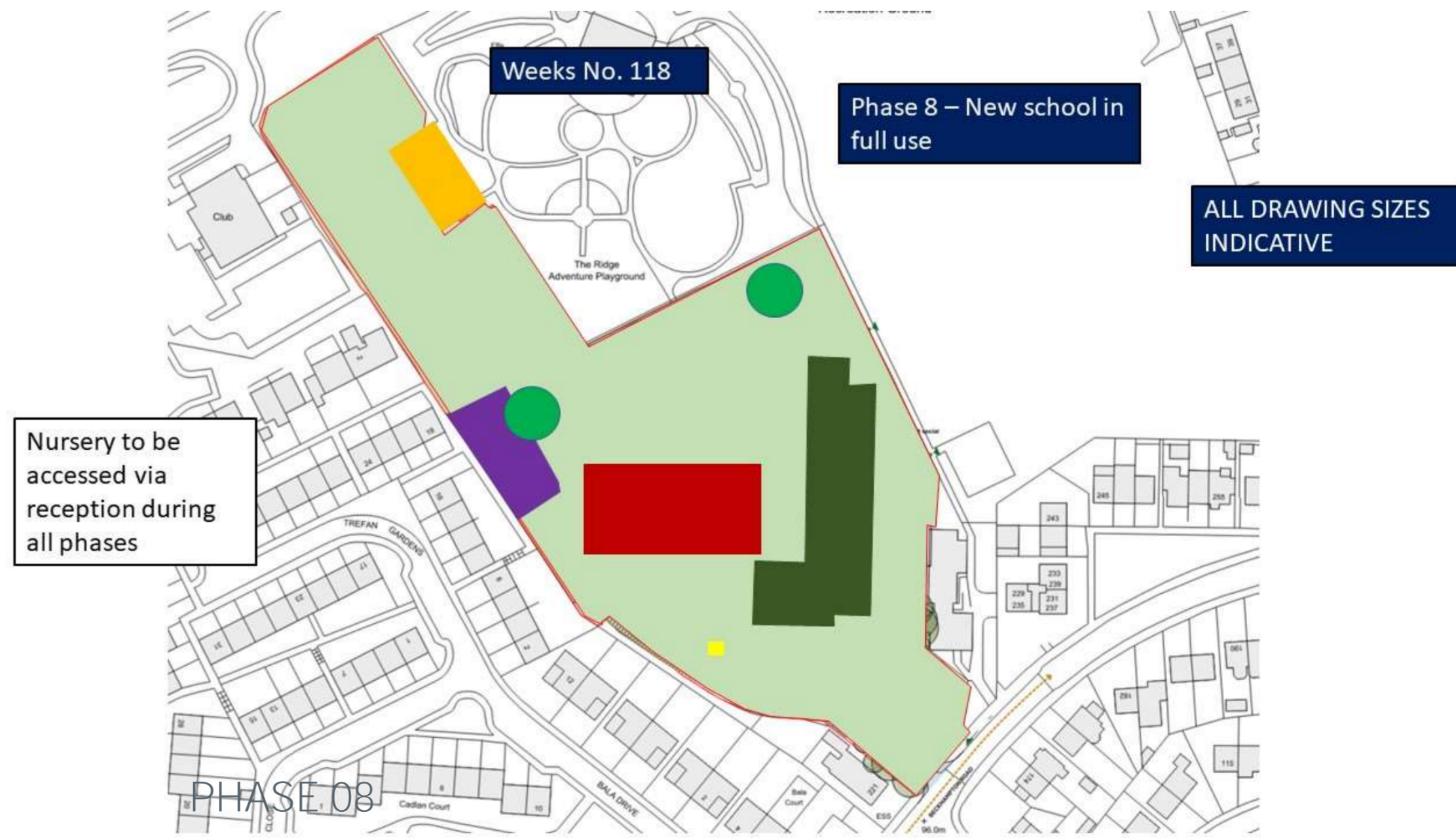
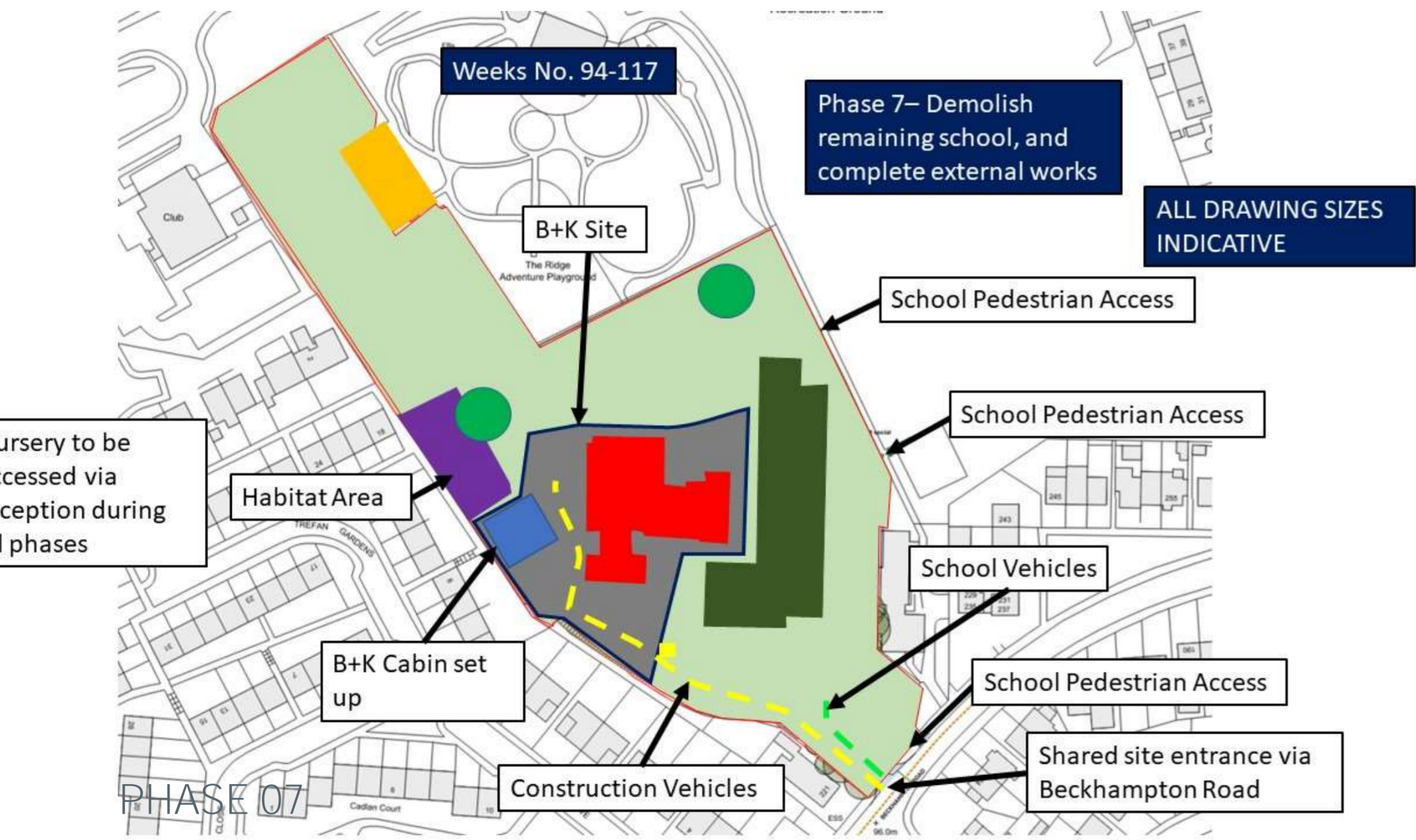
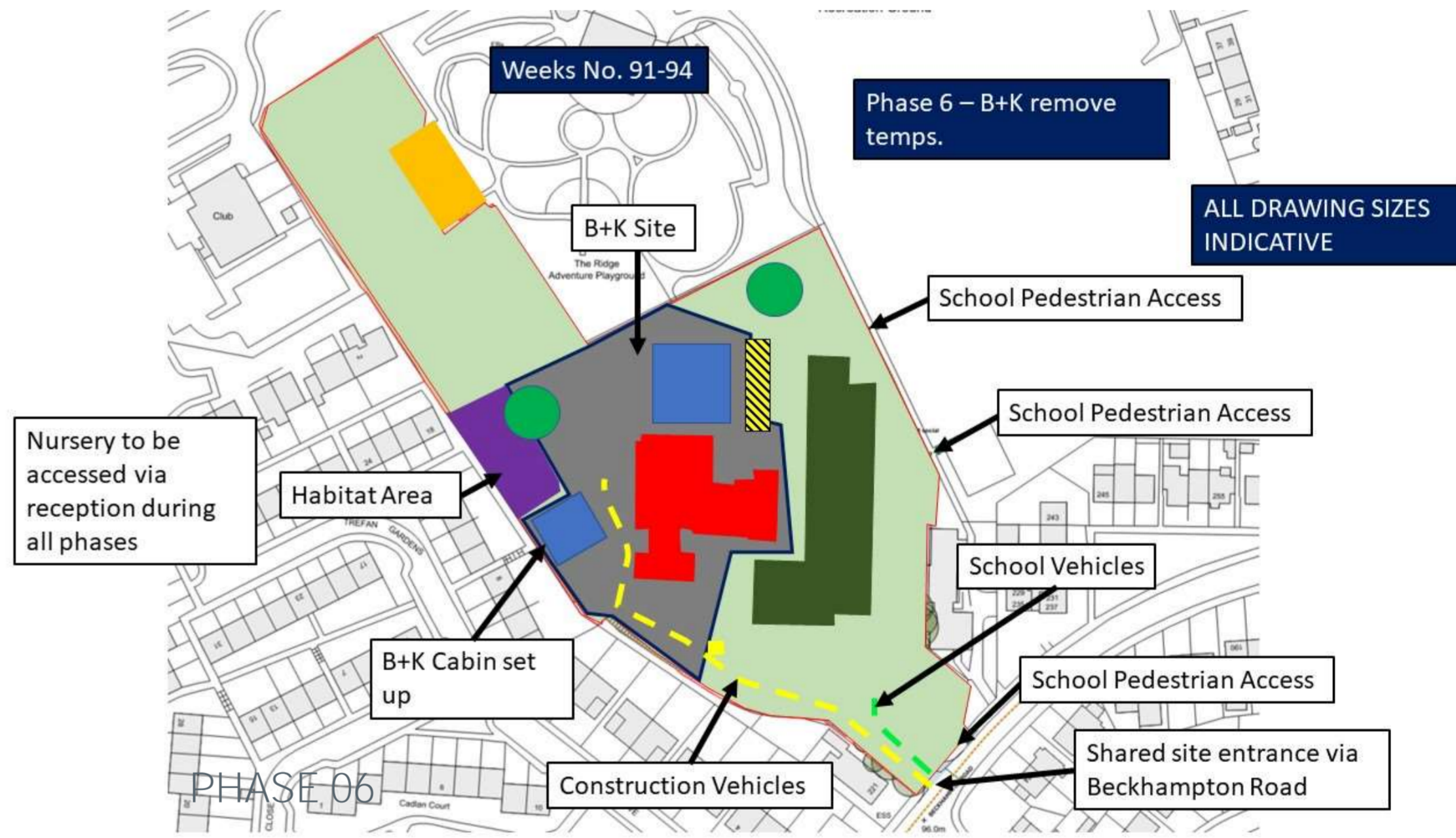
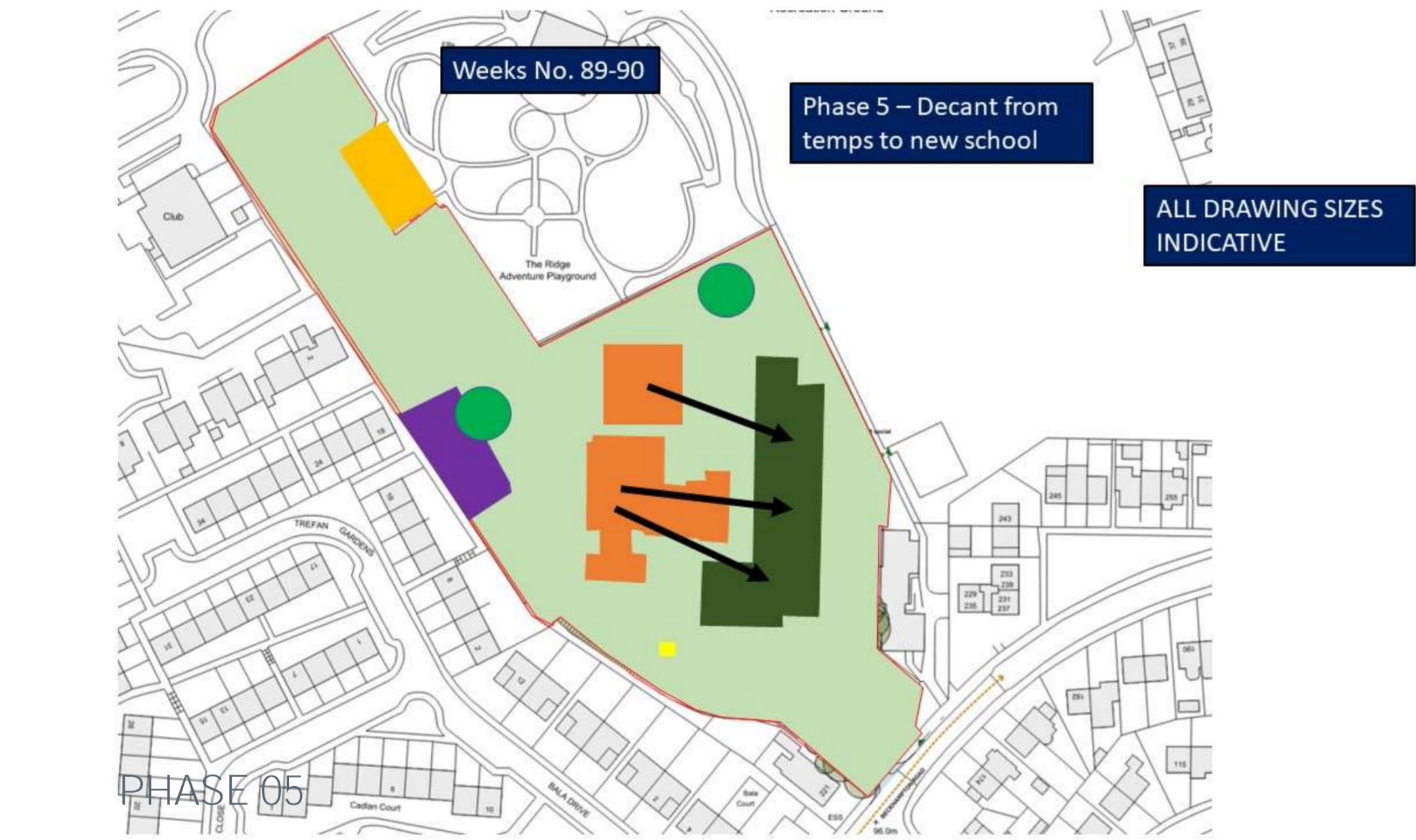
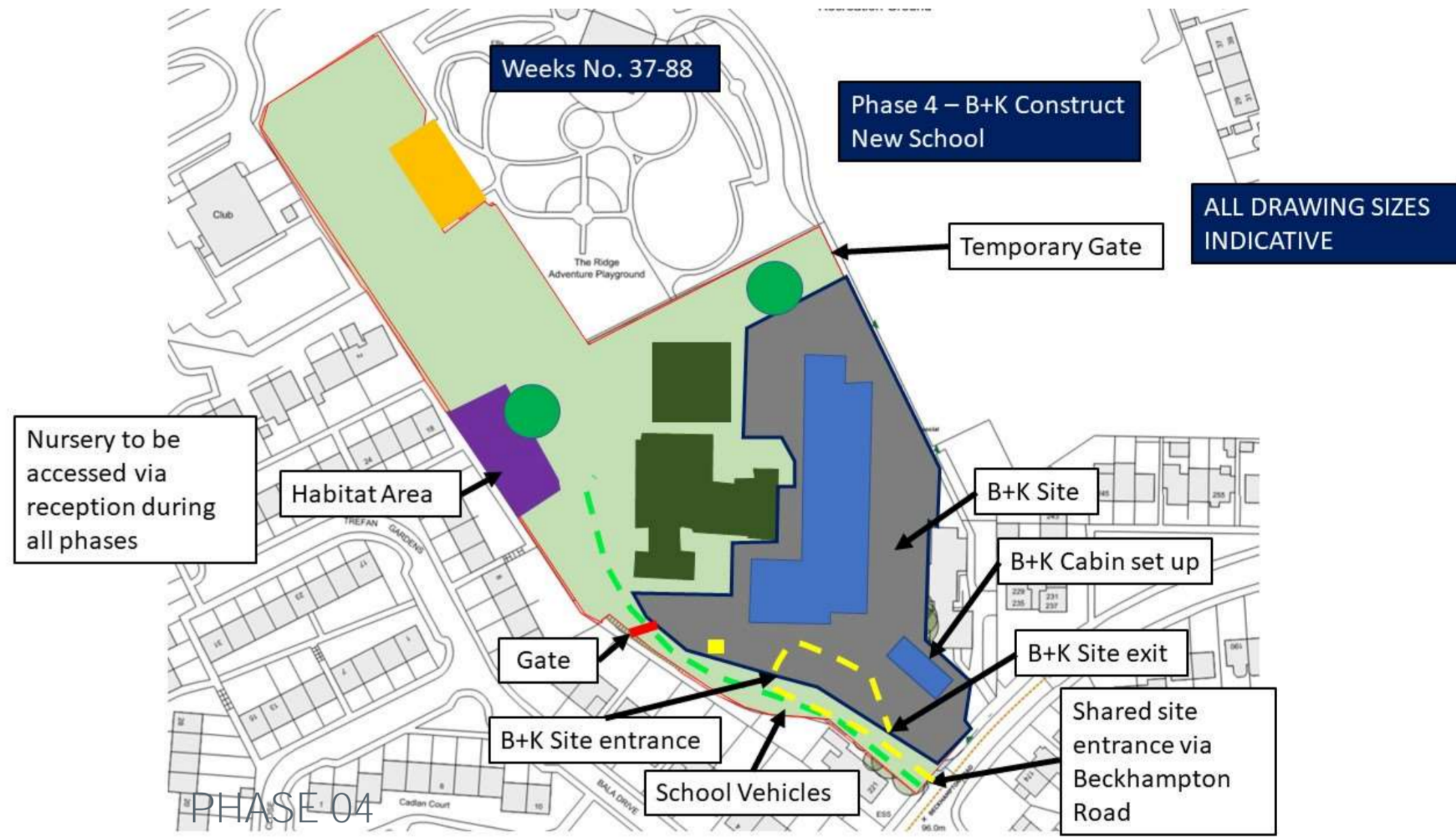
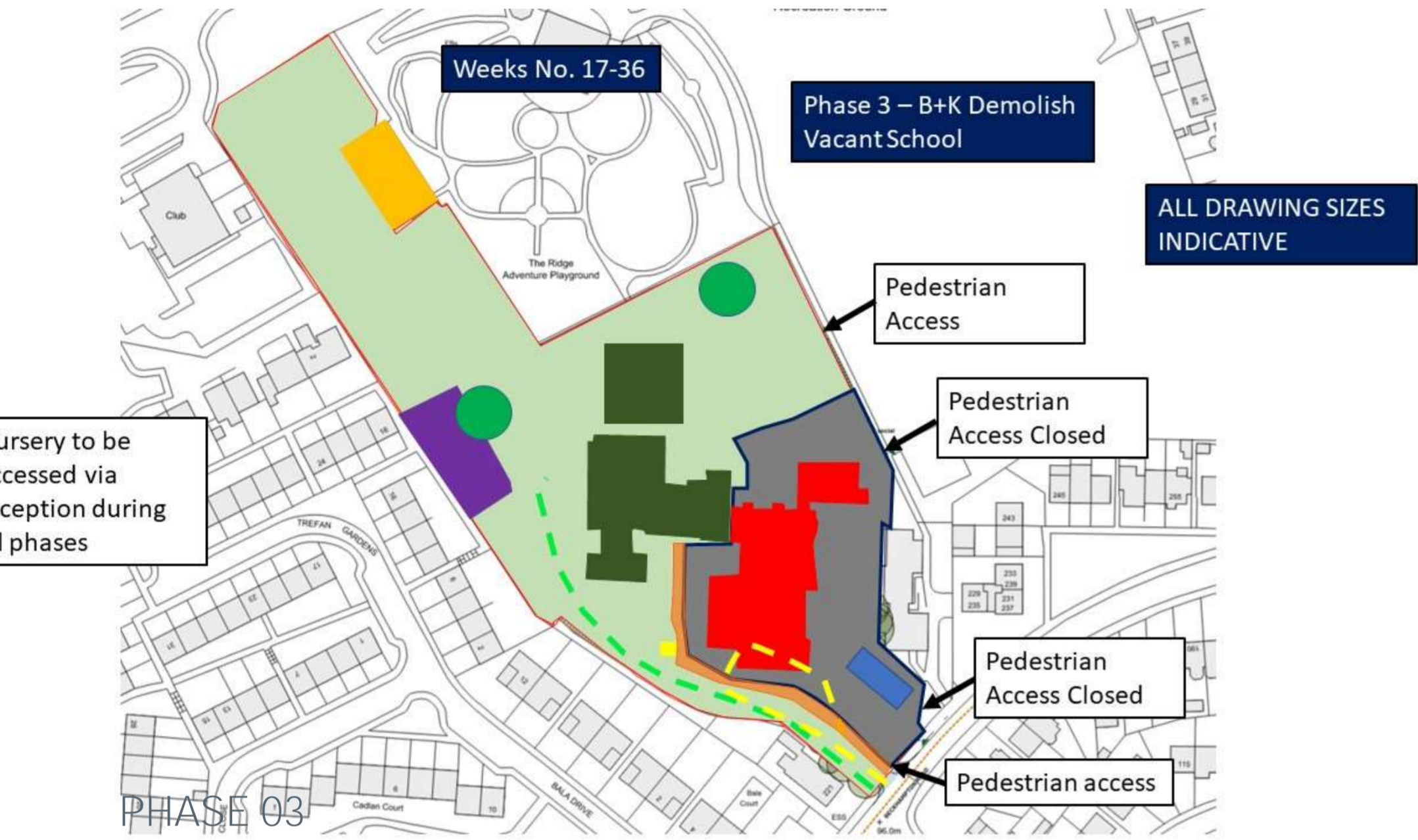
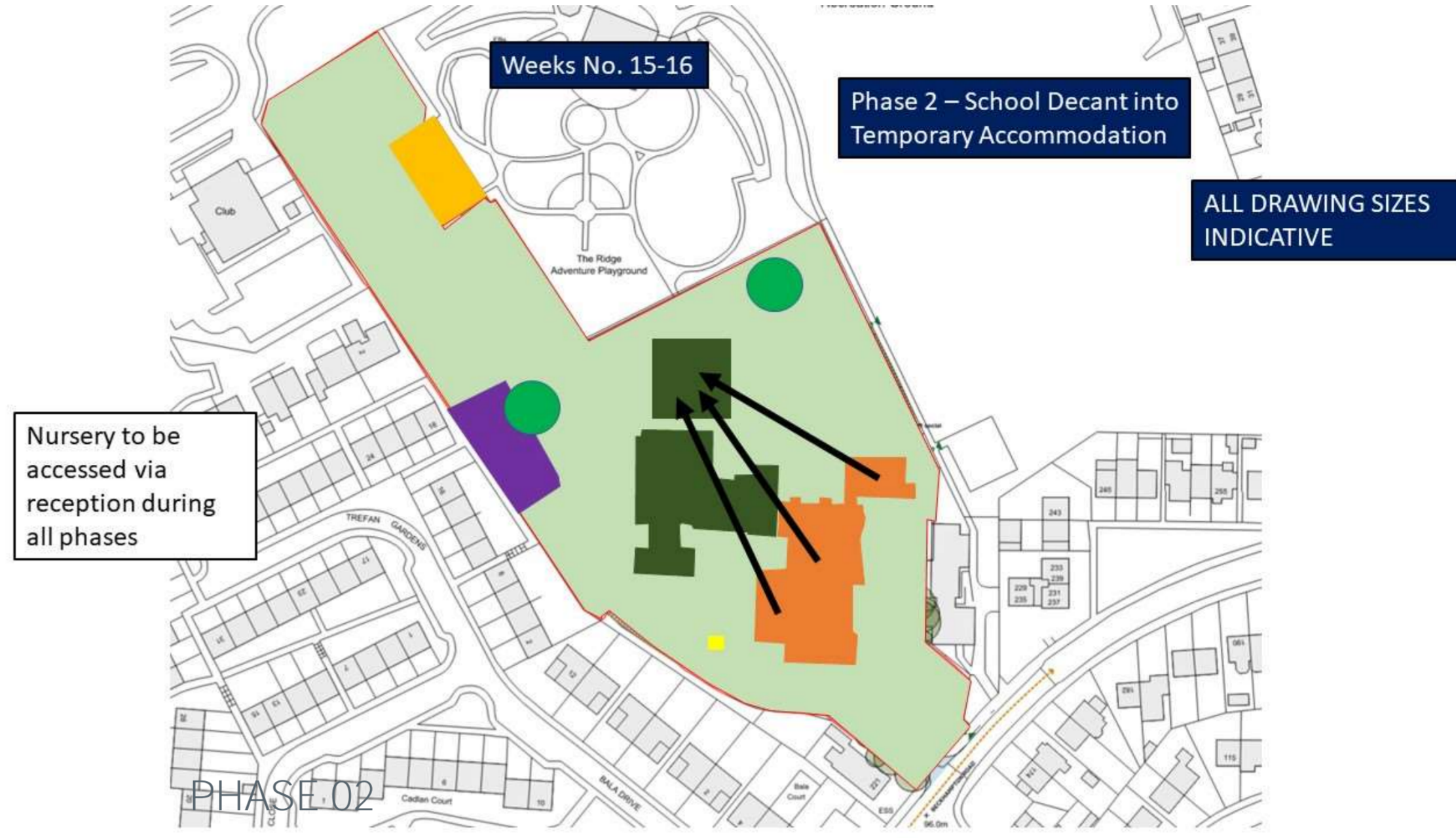
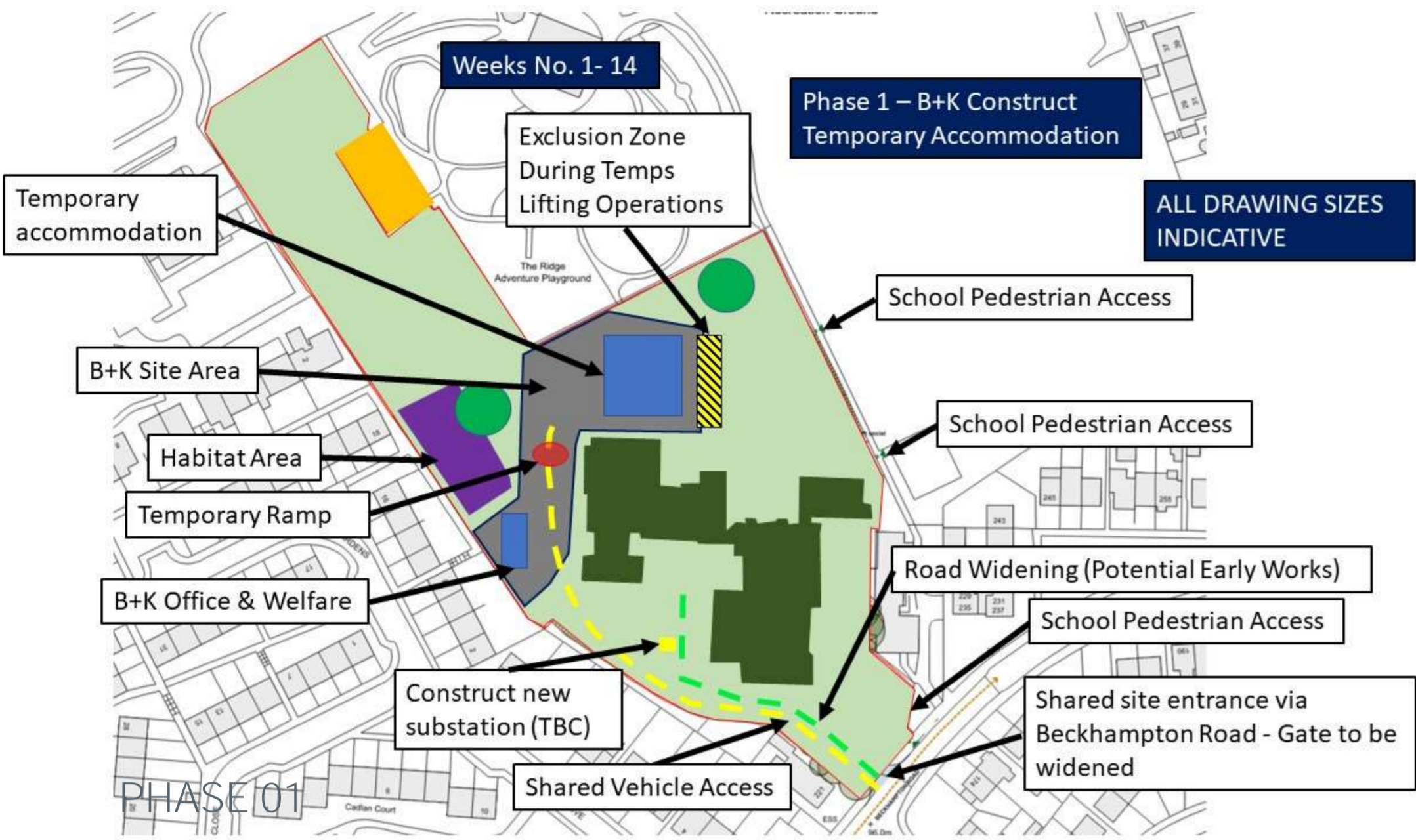


ENHANCED ECOLOGY



INTEGRATED LOW ENERGY AND SUSTAINABLE TECHNOLOGIES

Site Phasing & Logistics



Next Steps

The information provided here today will be available on the project website after the exhibition:

<https://dppukltd.com/southglade>

The aim is to submit a detailed planning application within the next few weeks, to Nottingham City Council

The Council will make the detailed planning application documents available on their website for you to comment on

If the plans are approved, we aim to start on site this summer, and complete the replacement school buildings and landscape works in December 2025.



Bowmer+Kirkland have extensive experience of managing school construction sites where there are is an operational school and neighbouring properties. Our programme carefully considers the needs of the existing Southglade campus, including a number of phases with temporary buildings. Traffic and Construction Management Plans will ensure safe access and operation of the Southglade School facilities. Deliveries and vehicle movements will be programmed to minimise disruption to the neighbouring area. Progress updates will be shared with neighbours and the school community.

please share your views

You can provide any comments on the feedback form provided here today, or to DPP Planning



LEVEL 00 FULLY LOADED MODEL

Thank you for visiting