27<sup>th</sup> March 2023

Sutton Bonington, Rushcliffe

# **HARKLAND**



**Public Consultation Meeting** 











- Sutton Bonington Primary is a 1FE replacement primary school project, catering for up to 210 pupils, aged between 4 to 11 years old
- Bowmer + Kirkland (B+K) has been selected by the Department for Education (DfE) as the main contractor to deliver the project
- The project comprises of:
  - full refurbishment and thermal performance upgrade of existing EFAB building
  - Demolition and replacement if EFAA building
  - Consequential works to existing EFAC building
- The use of technology to create an energy efficient building which applies best practice design and industry standards achieving Net Zero Carbon in Operation target for the new EFAA
- Feedback forms are provided to attendees. Please share your comments by email to: consultations@nexusplanning.co.uk Additional information can be provided on request





#### Planning

- Positive pre-application planning discussions have taken place with the Council
- The enhancement and improvement of the existing school provision at the site is encouraged at both a national and local level
- The replacement building will be sensitively designed so to not detrimentally impact the heritage assets at the site
- The proposal will include ecological enhancements and a biodiversity net gain
- The proposal will be sensitive to adjacent neighbours, including enhanced landscaping and the relocation of the early years external play area to an internal courtyard1







#### Landscape Design

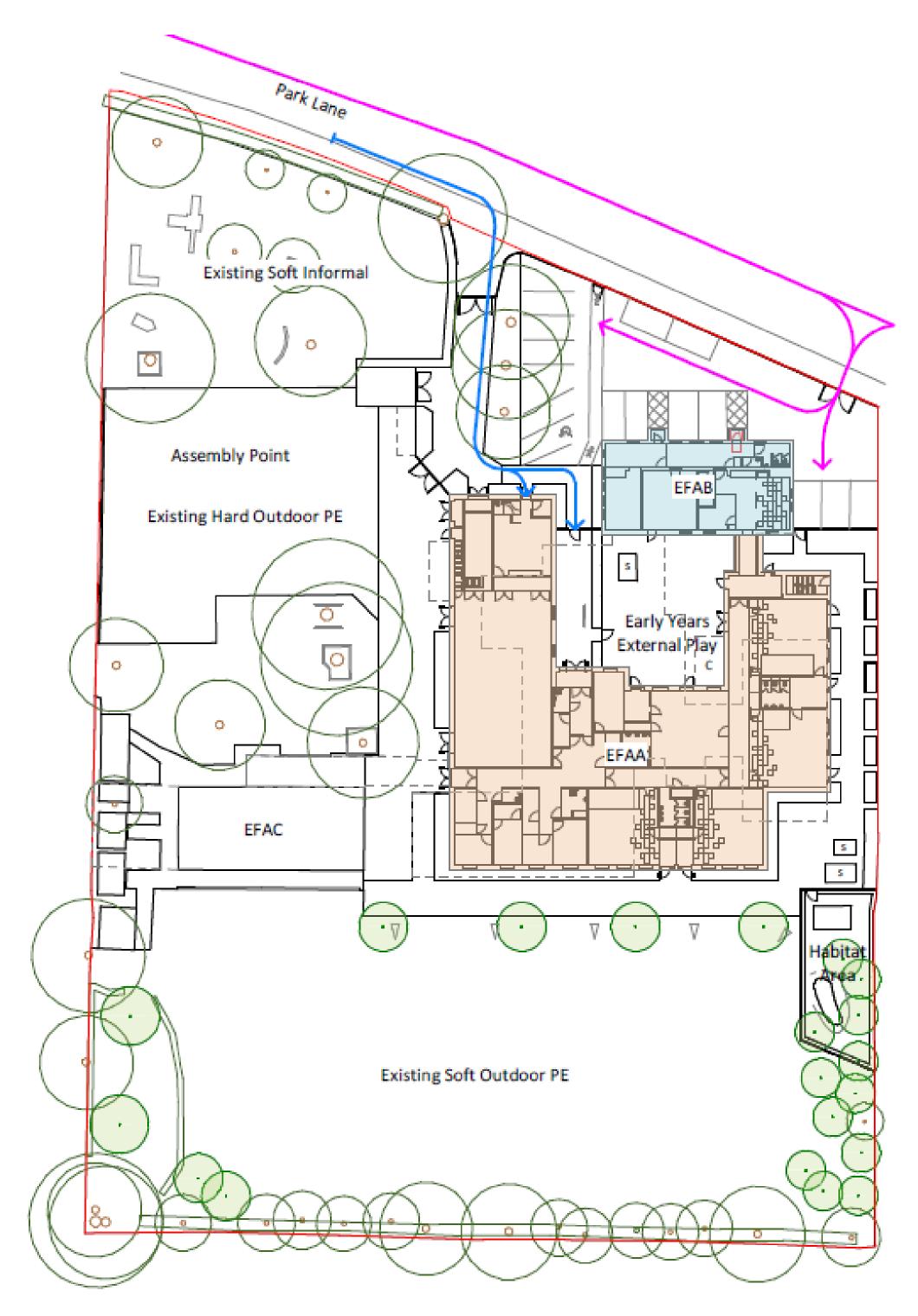
- Principle pedestrian entrance enhanced by proposed ornamental planting to provide legibility.
- All external provision is connected.
- EV powered gate with intercom to main entrance.
- Secure Infants/ Reception Play Area within secure line.
- Multiple future cycle storage options.
- Outdoor learning area located adjacent to habitat area for interaction and exploration.
- Proposed tree planting surrounding Soft Outdoor PE pitch to minimise noise to residential properties.
- Existing greenhouse, sheds and habitat area are relocated to the south of the building.
- Deliveries to kitchen achieved off Park Lane.
- Existing Soft Informal play equipment retained.
- Existing Hard Outdoor PE Area retained.

- A Soft Informal Plat Area
- B Sprinkler Tank
- C Bin Store
- D Potential Cycle Store Location
- E Drop-off Area
- (F) Hard Outdoor PE Area
- G Existing Canopy
- H Future Owls Club Building
- Soft Outdoor PE Area
- J Habitat/Forest School
- (K) Relocated Greenhouse
- L Relocated Sheds
- M Outdoor Learning Area
- N Play Area Canopy
- O Early Years External Play Area
- P Buffer Planting Strip
- Q Staff and Accessible Car Park



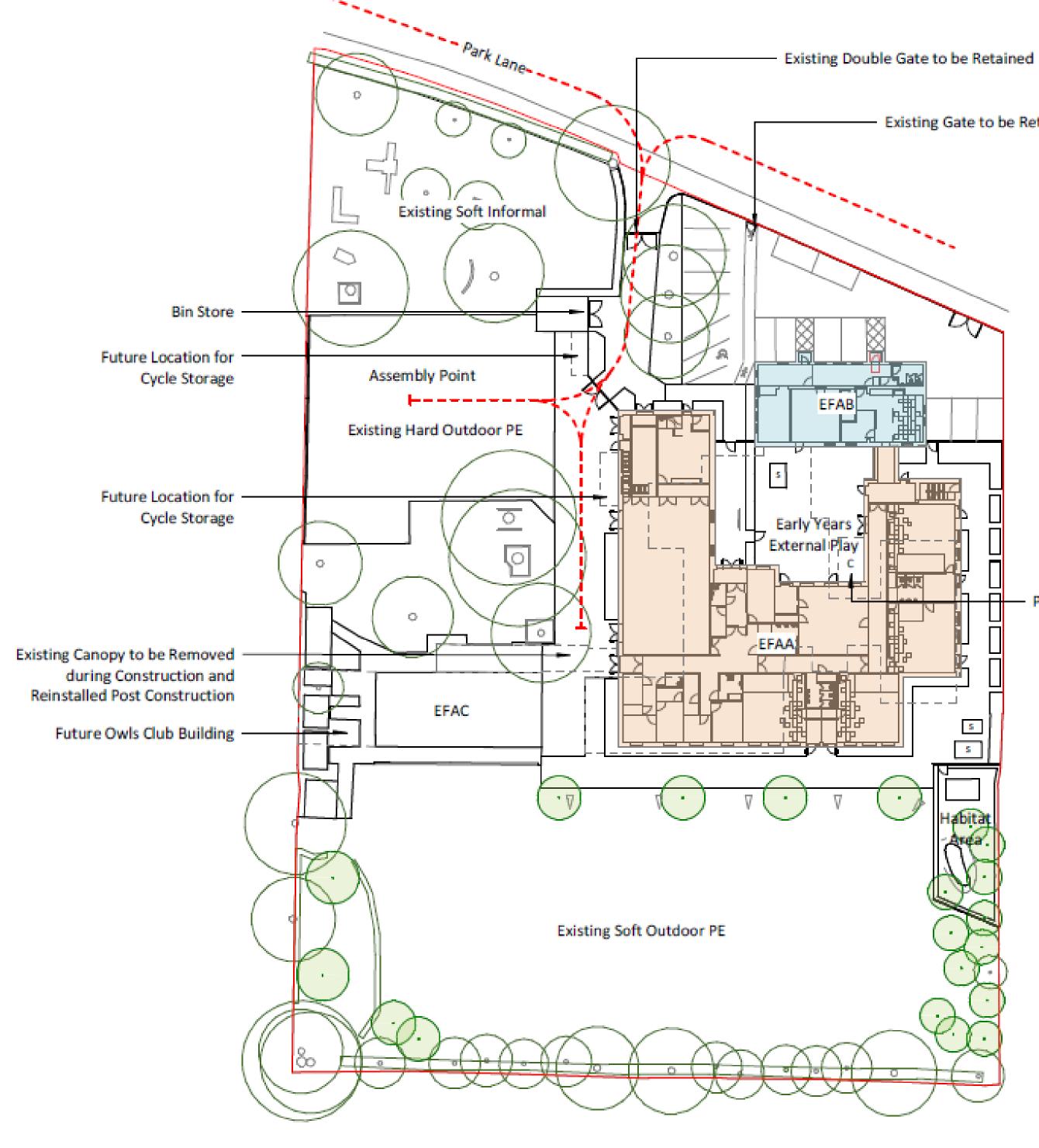


# **Access and Circulation Strategy**



Vehicular and Service Route

#### Sutton Bonington Primary School



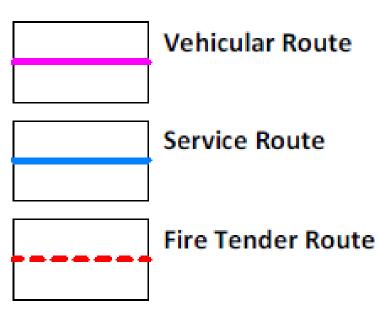
Fire Tender Route



#### Existing Gate to be Retained

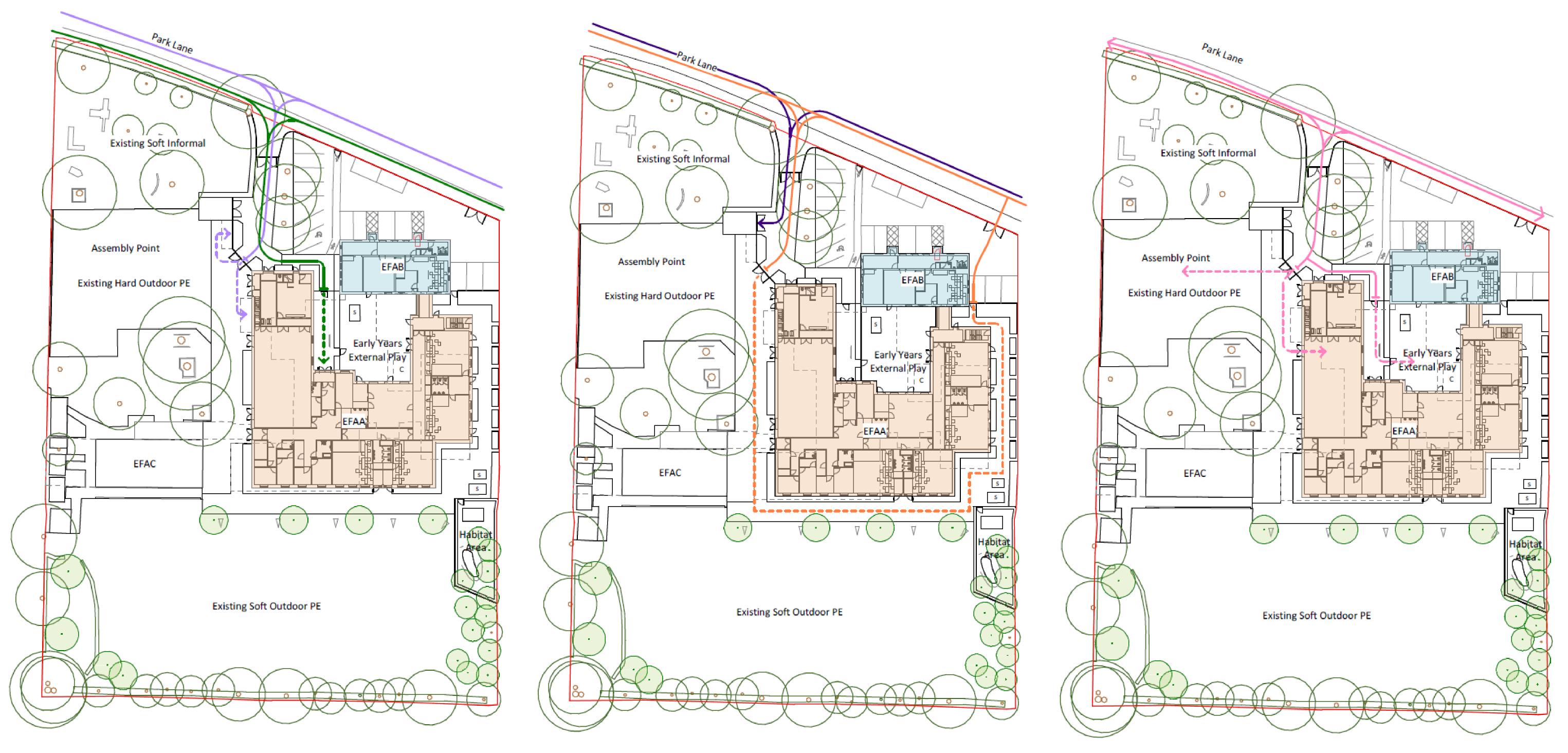
#### Proposed Canopy







# **Access and Circulation Strategy**



Pedestrian and Cycle Route

## Sutton Bonington Primary School

Maintenance and Waste Management Route



#### Pick Up and Drop Off Route

# **Building Layout – Ground Floor**

| Staff and Admin    |
|--------------------|
| Basic Teaching     |
| Hall and Dining    |
| Learning Resources |
| Non-Net            |
| Storage            |

Sutton Bonington Primary School

EFAC

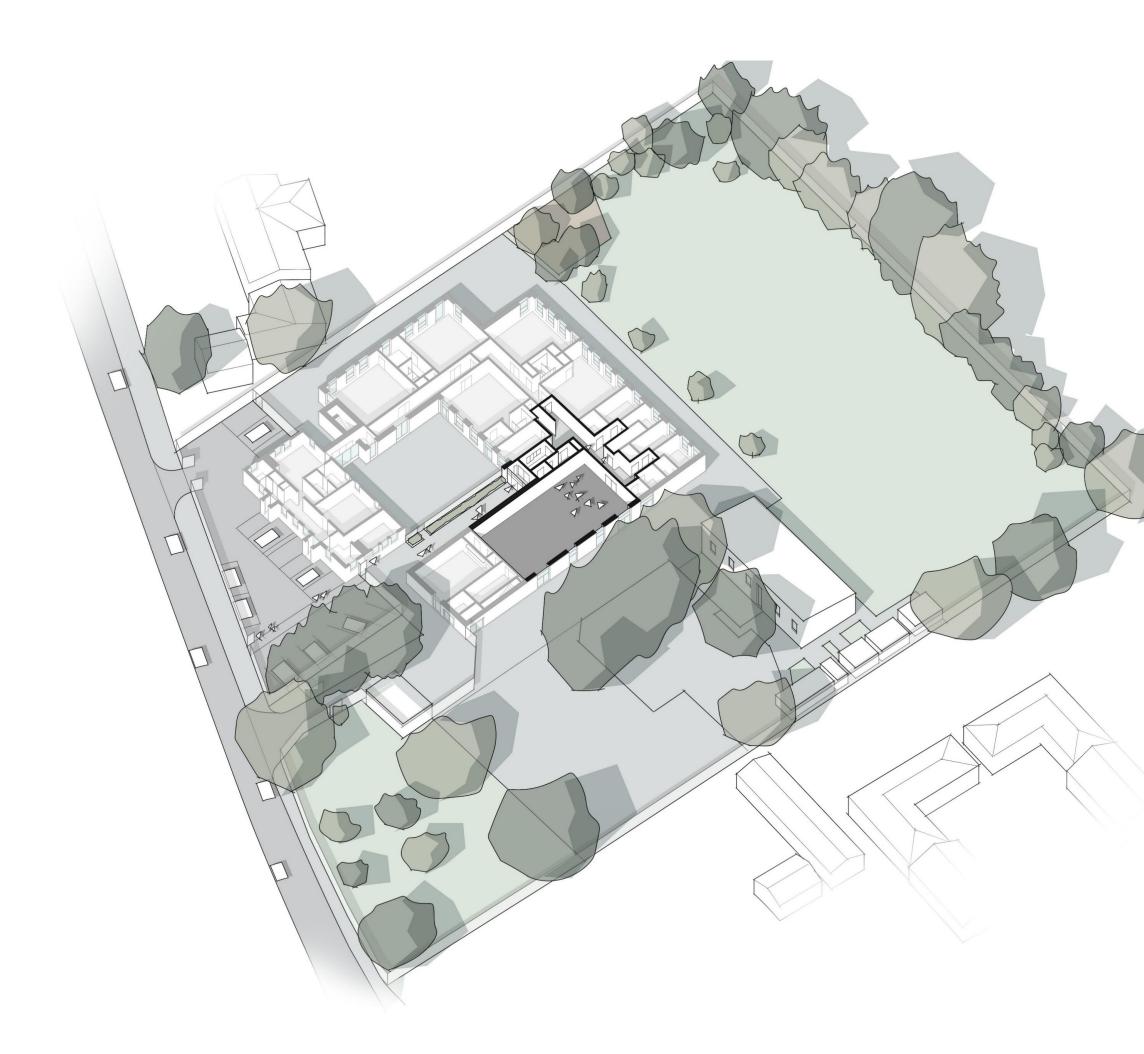


B+K

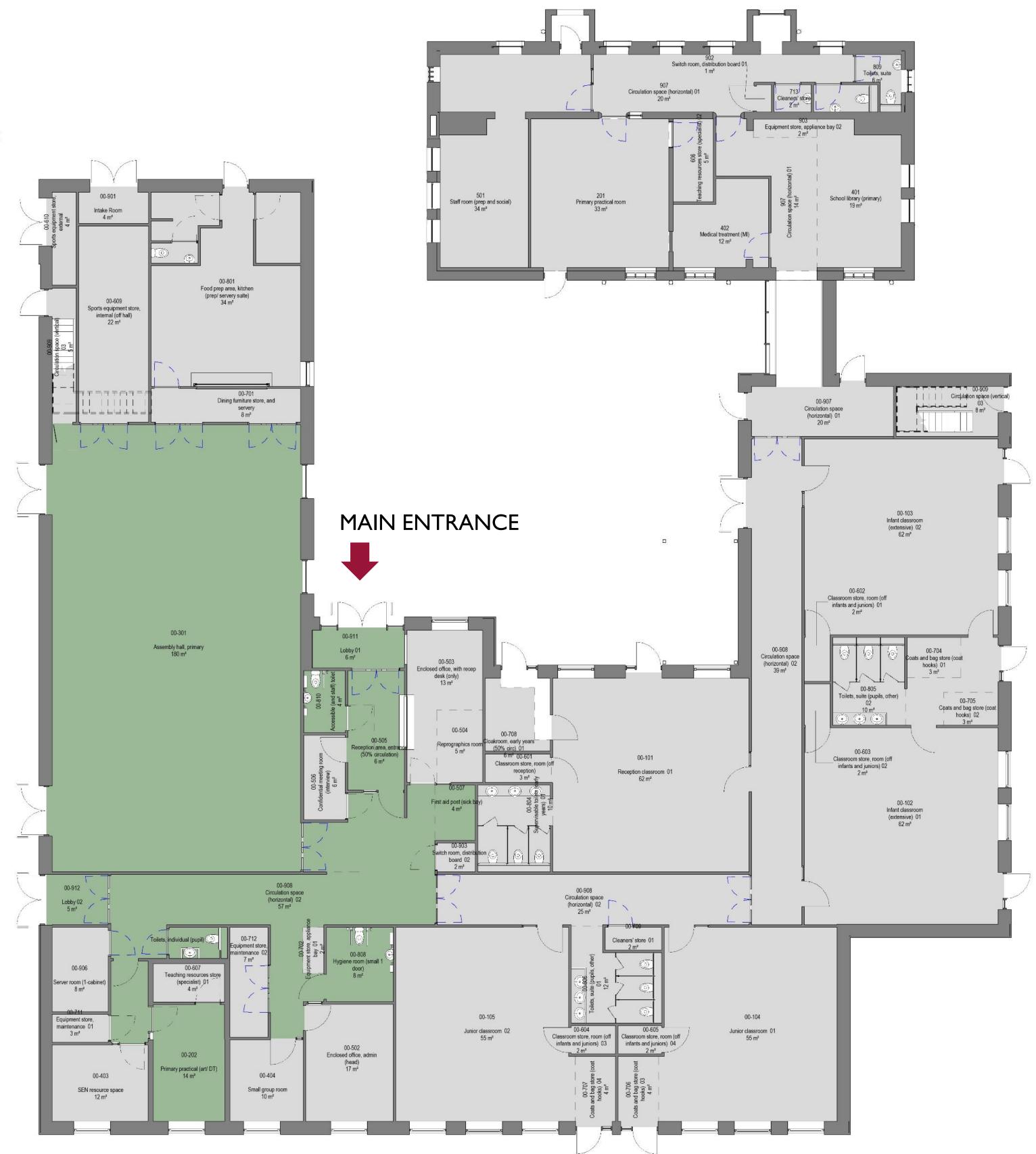


Out of hours access to school :

- Main Hall
- Small Practical Room
- WCs



#### Sutton Bonington Primary School



<u>.</u>

B+K

#### **Conceptual 3D Visuals**



View approaching the new and existing school buildings from gate in Park Lane



View from Early Years Courtyard towards school main reception entrance





#### **Temporary Accommodations**





# Logistics Plan

#### **Phase 1 – Temporary Accommodation** Installation

Temporary accommodation layout to be adjusted to reduce footprint/ introduction of 2 storey accommodation -TBC

|   | Vehicle entering site  |
|---|------------------------|
| > | Vehicle exiting site   |
|   | Live construction area |
|   | BKBS compound area     |
|   | Skip storage area      |
|   | Material lay down area |
|   | Heras fencing          |

Secure site cabins: 6no total -3 on 3Office x 2 Conference x 2 Mess Drying room + WC block Trees to be removed & replaced/ relocated

# Sutton Bonington Primary School

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#### **Phase 1 – Demolition**

Proposed routes through

for staff/ pupils/ visitors

temporary

accommodation

and kitchen deliveries to

phase 2

Temporary

accommodation

occupied during

Vehicles and plant to enter site via temporary vehicle access gates – Access to be managed by full-time logistics manager

**Emergency vehicle** access



Compound area to remain as phase 1

Ø

Vehicles and plant to enter site via temporary vehicle access gates – Access to be managed by full-time logistics manager -Construction traffic only



# Logistics Plan

#### Phase 3 – Construction



#### Sutton Bonington Primary School

# Phase 4 – Removal of Temporary Accommodation & Landscaping

Temporary accommodation removed and soft outdoor PE returned





New school building occupied during phase 4 –

Car parking and usual school entrance back in use



#### **Next Steps Estimated Timescale**

13<sup>th</sup> April 2023 **Planning submission** 

13<sup>th</sup> July 2023 Planning approval received (TBC)

**Summer 2023 Works to install Temporary Accommodation begin** 

**Autumn 2023** School to move into temporary accommodation

• Autumn/Winter 2023 **Demolition Works begin on site** 

**Spring 2025 Construction works complete and school to move** into new premises

**Spring 2025 Temporary Accommodation to be removed from site** 





