St. Peter's R.C. Primary School Feasibility Study Riverbank Primary School Proposed Layout

Relocation of St. Peter's RC school pupils into the refurbished and upgraded Riverbank School Building to deliver a 21st century sustainable learning environment.

Advantages:

- Will deliver on project vision and strategic objectives to meet wider place needs
- Will provide a two stream primary, nursery provision and 7-a-side 60x40m 3G pitch
- No decant required
- Retains an existing building in use for the future
- Suitability for 21st century learning would be improved from current layout
- Building would be upgraded to be more energy efficient
- External learning environment would be improved from the current situation

Disadvantages:

- Layout and building construction is built up of multiple extensions is which can be challenging when improving energy efficiency
- Suitability of spaces for 21st century learning is more limited in the existing building than an appropriately designed newbuild, exacerbated by the extensive circulation



Essential Work

- (A) Asbestos removal
- (B) Drainage work
- Replacement of leaking and pre 2021 windows
- (D) Refurbishment to toilets
- (E) New entrance door

Highly Desirable

- F Increasing kitchen's size and adding a new servery
- G Optimising classroom sizes New teaching walls Glazed screens to classrooms Adding breakout space
- (H) Refurbished cloak area
- T Finishes upgrade

Added Value

- New entrance
- $\begin{picture}(60,0)(0,0) \put(0,0){\line(0,0){10}} \pu$
- (L) Adding a lift
- (M) Adding a stair lobby
- (N) Creating new staff space
- O Adding a specialist classroom
- P Door to library
- (G) New rooflights to breakout areas

Landscape Strategy Proposed Landscape and Parking

The proposed landscape strategy reflects on the current problems with the external facilities provision at Riverbank School and aims to provide a newer and more suitable outdoor environment for the pupils.

Alterations to the car parking layout have been introduced to allow for a new bus and car drop off / pick up area. Further, the parking has been optimised and extended, accommodating for a total of 35 parking bays.

Access to the main entrance has been resurfaced and made accessible. A new bicycle storage has been provided in the proximity to encourage active travel to the school.

The design further proposes to resurface the outdoor play areas, to provide new play equipment and to include a new 3G pitch.

The strategy aims to achieve condition and suitability rating A, A.

Key to external design upgrades

- A Proposed parking
 New drop off / pick up area
 On site bus drop off / pick up
 Optimised parking layout
 New bicycle storage
 Improved access
- (B) New landscaped entrance
- C New 60x40 3G pitch Improved access
- D Existing courtyard Improved layout Added new playing surface
- E Improved early learners' garden Resurfacing of playing areas

