

APPENDIX 4 – Proposed modifications to the design of the new leisure centre based on feedback from the second consultation process

A number of adjustments have been made to the design of the proposed centre based on feedback from the second consultation process. These are as follows:

- (a) Concerns over studio capacity/size.
 - i) Studio 01 increased from 154m² to 205m² to cater for 40+ person occupancy;
 - ii) Dedicated spin studio created with increased capacity (size increased from 75m² to 90m²).
- (b) Wet change facilities – some respondents noted a preference for the provision of separate male and female changing zones, whilst operator preference is to maintain a wet change village.
 - i) The layout of the wet change village has however been modified to provide the potential to be divided into equal male and female changing zones if required with access to group rooms and WC facilities.
- (c) Roof pitches – some residents expressed concerns about noise and light pollution from the roof pitches.
 - i) A 1.2m high parapet wall would be provided around the perimeter of the building to the north, west and east face;
 - ii) A 2.5m transparent acoustic screen would be provided on the east elevation (a noise assessment has been undertaken which has indicated that predicted noise levels from these pitches would be lower than the existing measured ambient level and future post-COVID ambient levels);
 - iii) The impact of flood lighting would be mitigated by:
 - Use of latest LED technology and directional forward through optics which would focus light over the playing area and reduce any light spillage beyond the pitches and no direct upward lighting distribution;
 - A range of other measures would be implemented including use of shorter lighting columns, lower wattage LED lights, time clock and photocell lighting controls and a solid, low level parapet around the perimeter of the building.
- (d) Parking – concerns were raised by a number of residents over aspects of the parking provision:
 - i) Disabled parking spaces have now been repositioned to be within closer proximity to the main entrance;
 - ii) Benching has been provided along the key pedestrian route to ensure there are adequate rest stops;

- iii) An additional vehicle drop-off point has been provided to the south-west of the building which connects directly to the main entrance plaza;
 - iv) Parent toddler parking spaces and EV charging points have been integrated into the scheme and access control to the main vehicular entrance will be provide to help prevent unauthorised parking and to close off the car park at night;
 - v) Cycle shelters have been relocated to the east of the site (12 no. cycle hoops) and to the south side, near to climbing wall area (13 no. cycle hoops).
- (e) Landscaping – Perimeter trees have been maintained where possible and a soft landscaping strategy will be undertaken.