

Appendix 3: Approved design and outline climate resilience measures of revised design

Bird's eye views of the previously agreed concept design and proposed revised design



Concept design 2017

Concept design centred around the Golden Ratio. It included grass and a hedge with irrigation for maintenance and some biodiverse planting as well as circular stone bench seating, benches and table and chairs for nearby businesses

Revised concept design 2021

It is proposed to keep the Golden Ratio general layout. To maximise environmental benefits, the hedge and grass areas are proposed to be planted with biodiverse, climate resilient species that will provide interest all year round as well as permeable surfacing (resin bound gravel) to provide attenuation. Additional trees are proposed and opportunities for SUDs have been identified, details of which will be developed at the next stage. Learning from the pandemic, more flexible seating arrangements are introduced and area for tables and chairs is retained.

Visual of revised design the previously agreed concept design and proposed revised design



The revision of the design is informed by the City's Climate Resilience guidance and initial surveys. Further investigations will be undertaken at the next stage to better understand constraints particularly underground utilities and structures (London Underground Tunnel) as well as drainage and SUDs analysis.