FIGURE 4.1 SCHEME EVOLUTION

EVOLUTION

The masterplan underwent a series of revisions throughout the design process. Some of the key iterations developed are shown here.

In the early stages of the design process, the design team focused on setting up a green infrastructure network as well as applying the SPD policies on buffers and percentage of multifunctional open space.

Initial design concepts established two key areas of multifunctional open space incorporating play as well as an interconnected network of swales. Further concepts added an additional area in the woodland, a western green edge as well as a central 'village green' into the core development area of the Site.

After pre-application discussions with officers in November 2020, the team evolved the sustainable urban drainage strategy and established additional basins and swales integrated into the development area rather than having larger basins on the edges of the Site. Early concept designs established a viewing corridor to St Laurence's Church as a way of incorporating the character of the heritage assets to the east. As designs progressed, we established the barn court concept into the layout for the eastern area as a way of incorporating the character of Home Farm into the proposals.

Comments from the online exhibition and community meetings have informed the illustrative layout on page 76. Key comments included:

- Include on plot parking
- Retain the woodland area
- A connected green space



The principles outlined in the following illustrations have been developed in response to the contextual analysis, technical studies, site considerations and SPD.

- Establish development parcels
- Incorporate swale links and basins
- Two areas of multi functional open space



2. Sketch produced on Site workshop walk



3. Pre app framework plan



4. Illustrative layout plan - post consultation exhibition

- Incorporate additional areas of multifunctional open space in the woodland and on the western edge
- Establish view corridor to the church
- Ensure off-site green links
- Swale and basin get bigger responding to ground levels
- Large basins on the edges of the Site
- Additional open space to the west has pushed development east

- Post the Pre App meeting, the basins have got smaller and more are incorporated within the development area
- Additional pedestrian and cycle connections established
- Farm court typology established into the eastern parcels