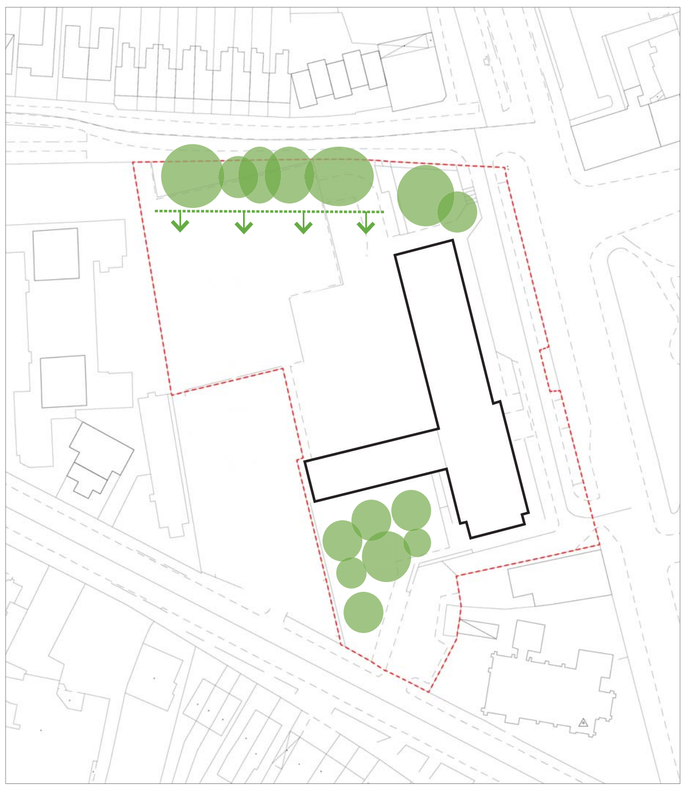
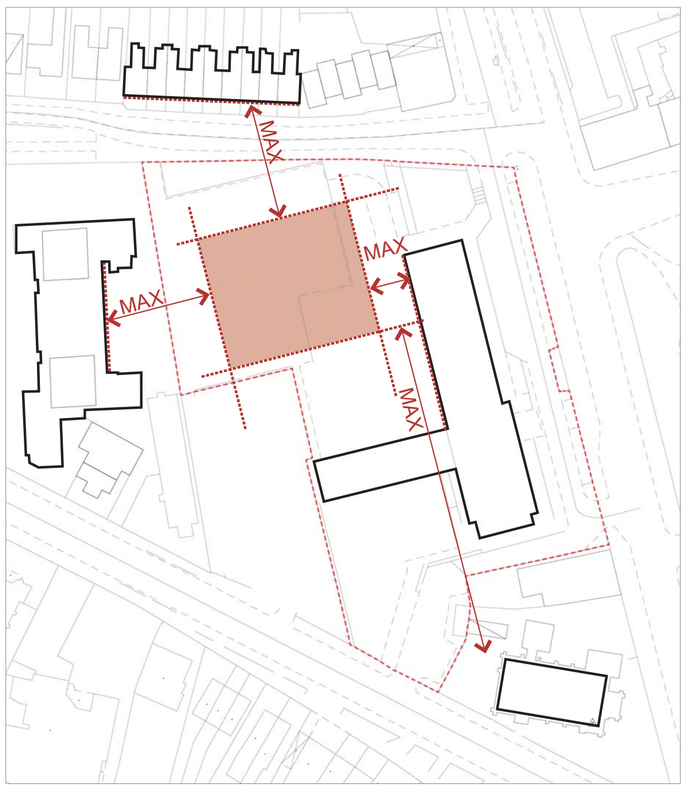
4. Design Principles

An Environment to Enrichen Lives



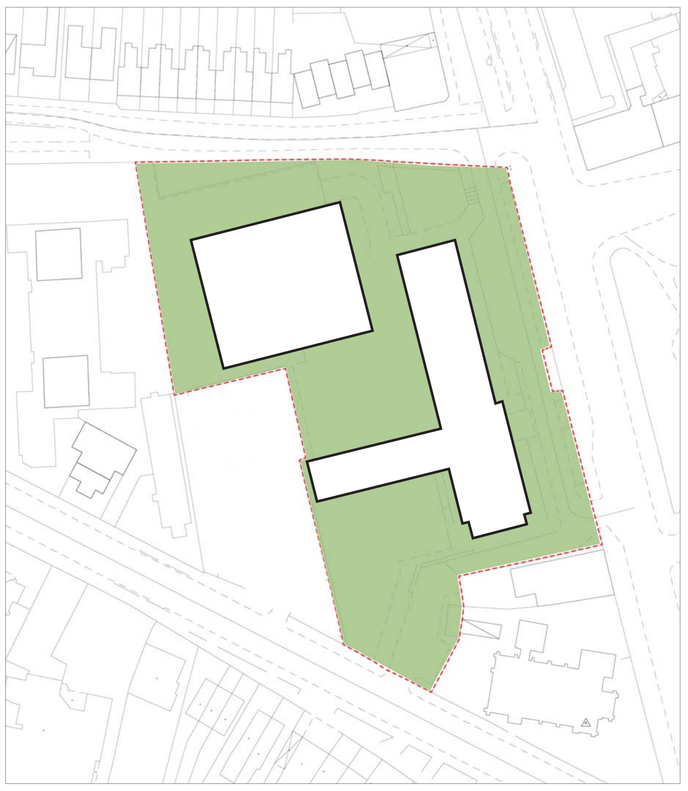
1. Retain existing trees on Trinity Road

New Trinity Building to be built outside of the root protection zone



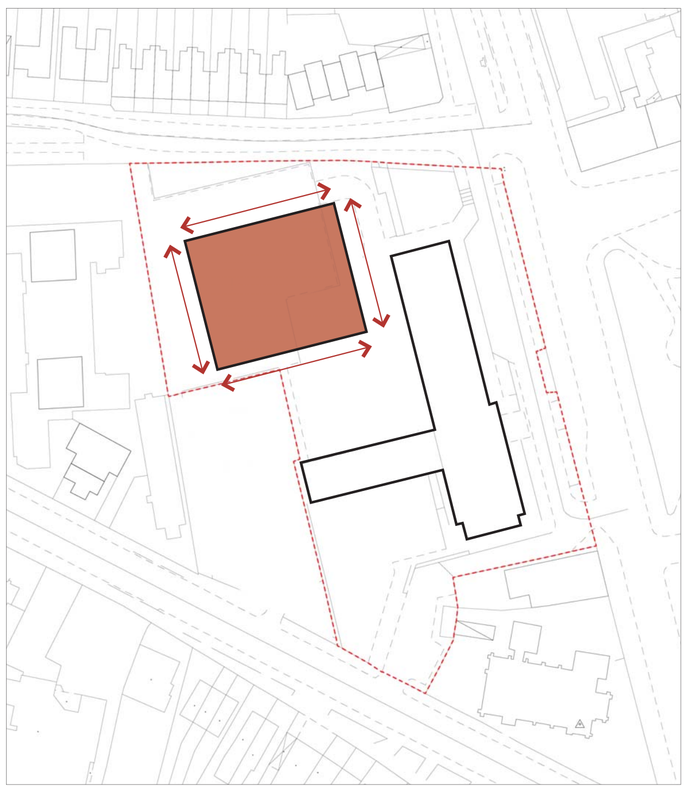
2. Offset from neighbouring buildings

Locating the Trinity Building to maximise distance from neighbouring buildings



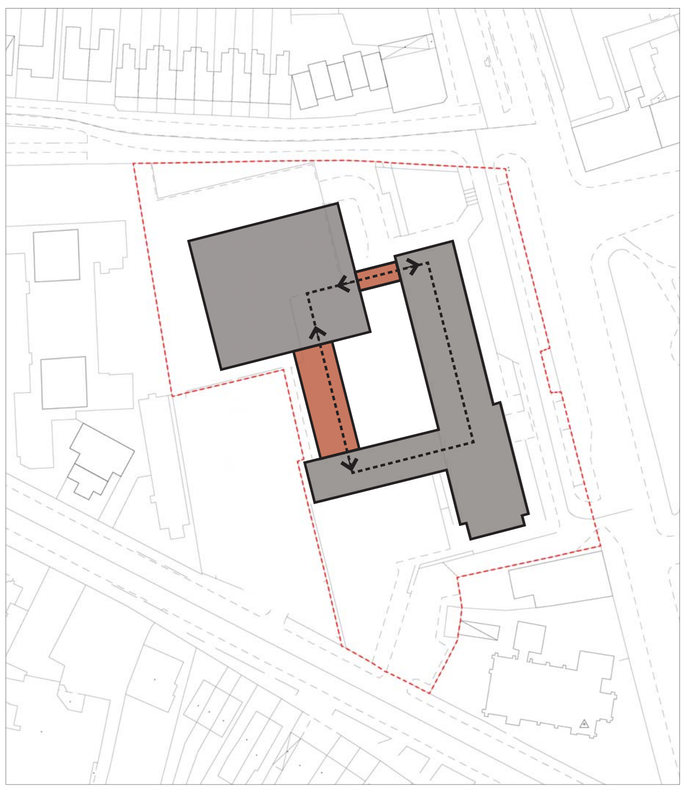
3. Adopt 1950s planning principles

The new building is designed as an object in a park, adopting design principles from the original 1950s master plan for the site



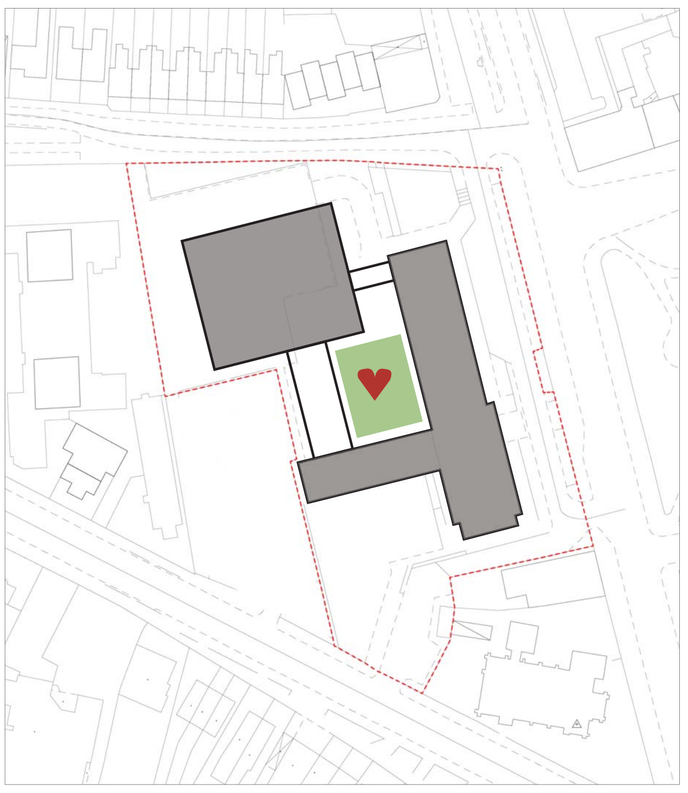
4. Building Form

Efficient & simple building form that maximises the form factor ratio between floor & facade area to reduce facade & increase floor space



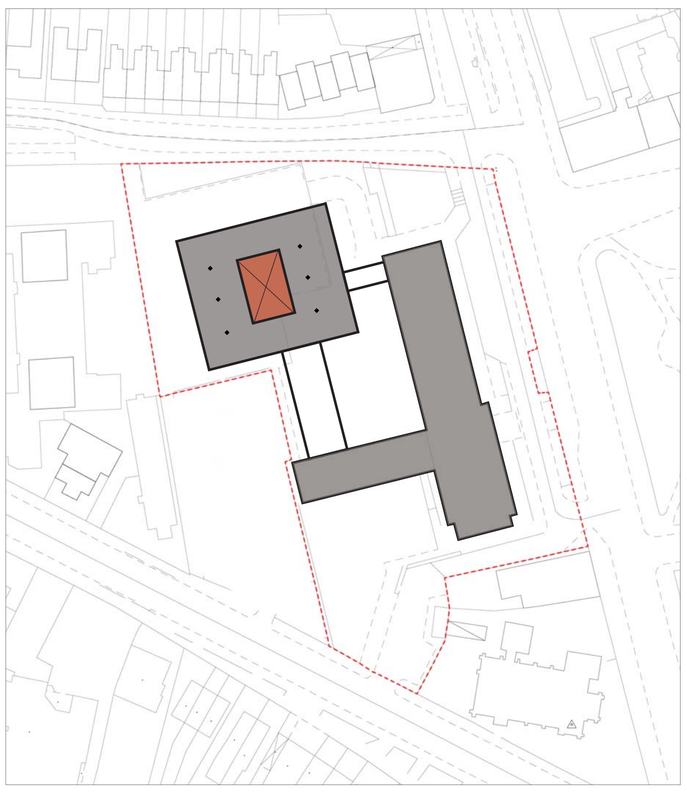
5. Connection to Civic Centre

Linking the Civic Centre to the new building maximising connectivity between the two buildings



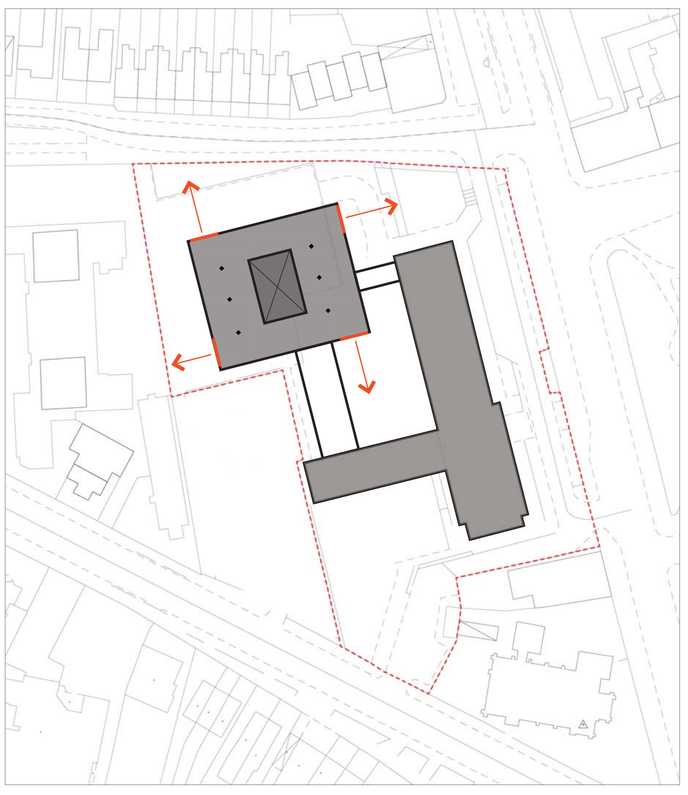
6. Central courtyard

Creating an internal central courtyard at the heart of the development adopting the original master-plan for the site



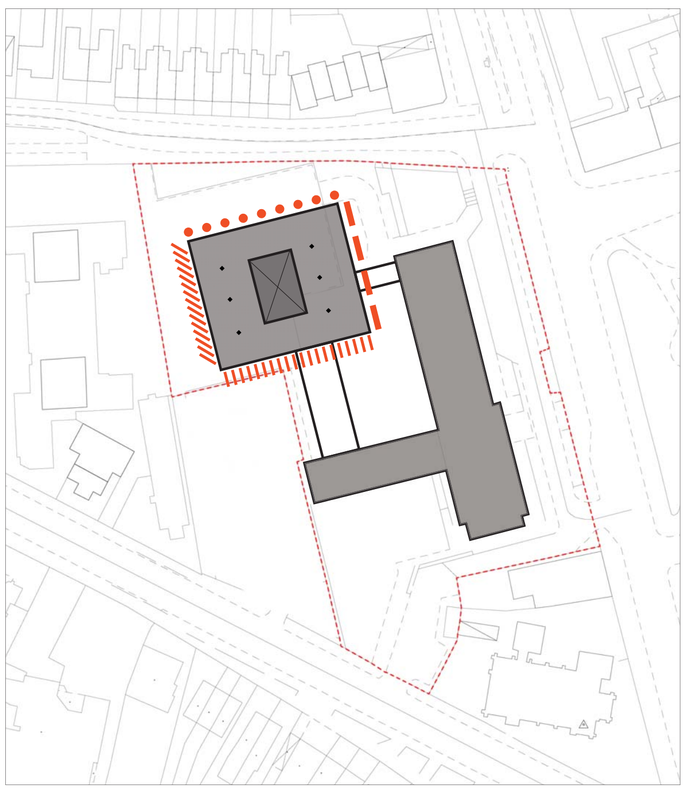
7. Core Location

The Trinity Building core is centrally located on plan to offer maximum flexibility to the floor plate



8. Picture windows

Larger windows located on the corners of the new building frame views out of the building & allow views in from the public realm



9. Efficient facade

The Trinity Building facade subtly adapts on each elevation to reduce potential overheating & using brise soleil to moderate solar gains from the sun whilst maintaining views out to the landscape

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