
**JERSEY FUTURE HOSPITAL
CO025 – PROOF OF CONCEPT
SITE OPTION ADDENDUM
APPENDIX 11 MASSING STUDY**

QUALITY ASSURANCE

Sign off: Kieren Morgan

Position: Principal



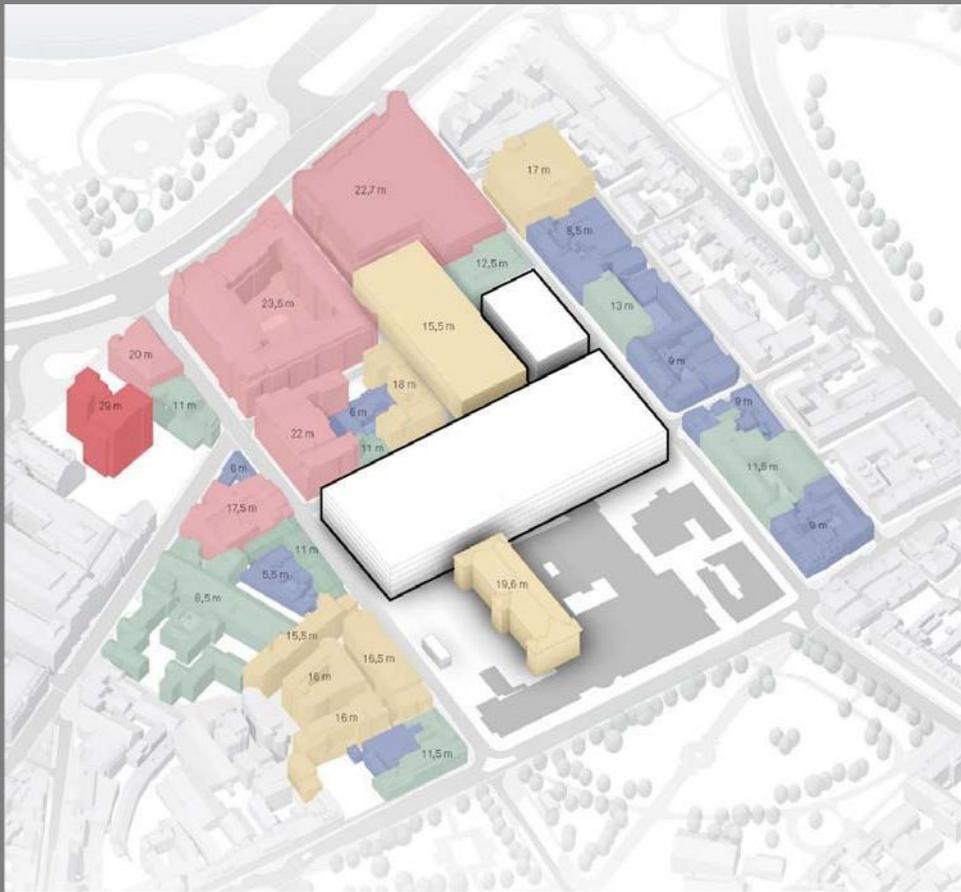
Extent of Proposed New Hospital Construction Site

Extent of Operational Hospital Area During Construction Phase then development area

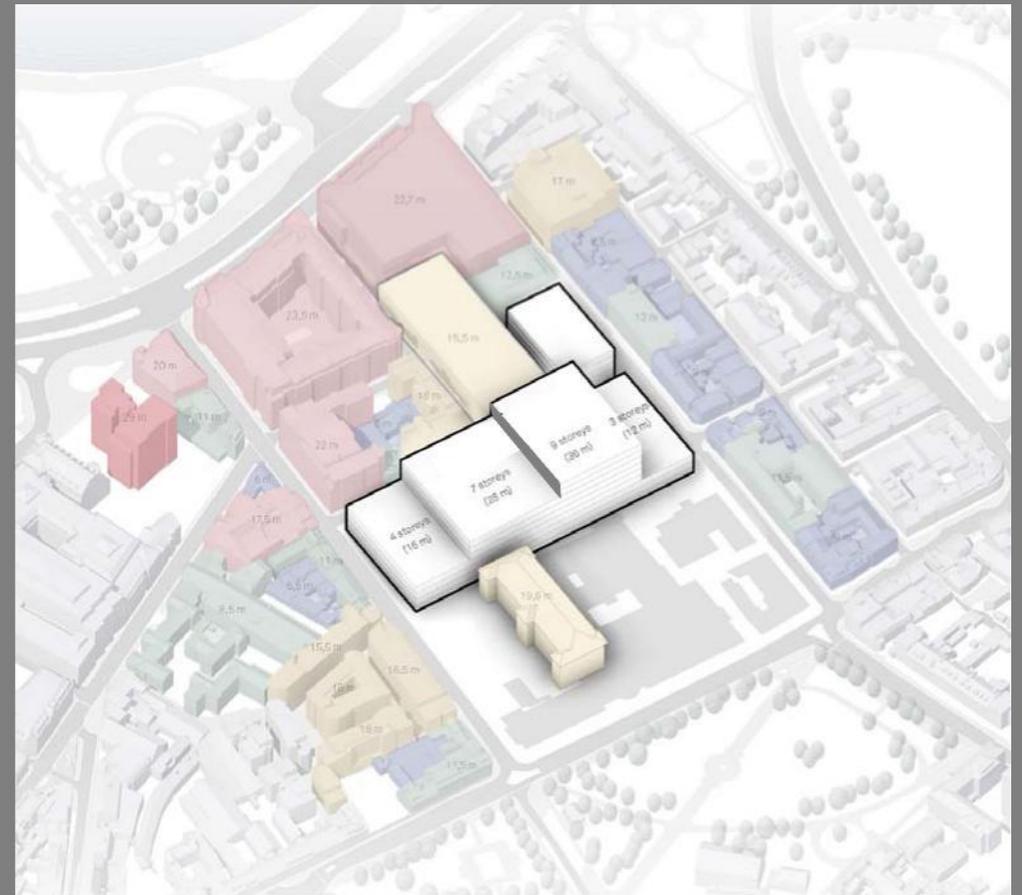
- 1. Existing 'Soft' clinical functions (Gwyneth Huelin).
- 2. Existing Non-Clinical functions (Peter Crill House and Link Block).
- 3. Essential facility – boiler house
- 4. Essential support facilities (pathology, pharmacy, mortuary)
- 5. Essential accommodation – Inpatients, Maternity
- 6. Protected heritage features (Granite Block & Gatehouse)
- 7. Essential accommodation – theatres, emergency, inpatients

- 8. Separate New Support Facility for Non-Clinical Functions
- 9. Maximised Site Footprint to achieve Optimal Clinical Adjacencies

The site has been arranged to ensure essential services remain operational during construction. Splitting non-clinical support functions into a separate Support Facility allows the main hospital to maximise the footprint for optimal clinical adjacencies and the introduction of courtyards and critical massing considerations



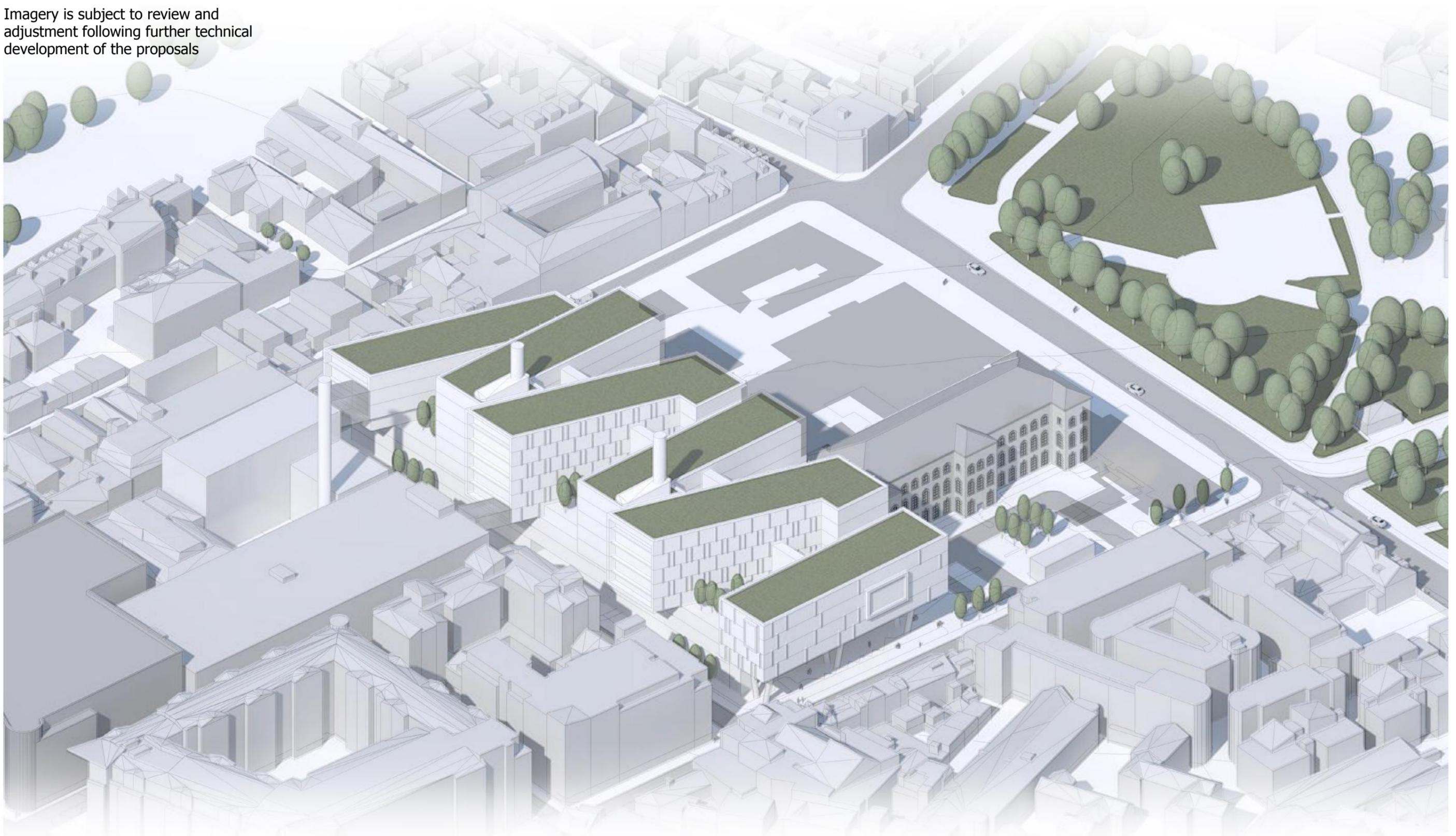
Site Footprint extruded to indicate minimum volume of accommodation (without application of massing and courtyard considerations)



Site Footprint extruded as a volume with application of height and massing considerations and introduction of courtyards

03_Sample Visual Impact Studies
Massing Study 01

Imagery is subject to review and adjustment following further technical development of the proposals



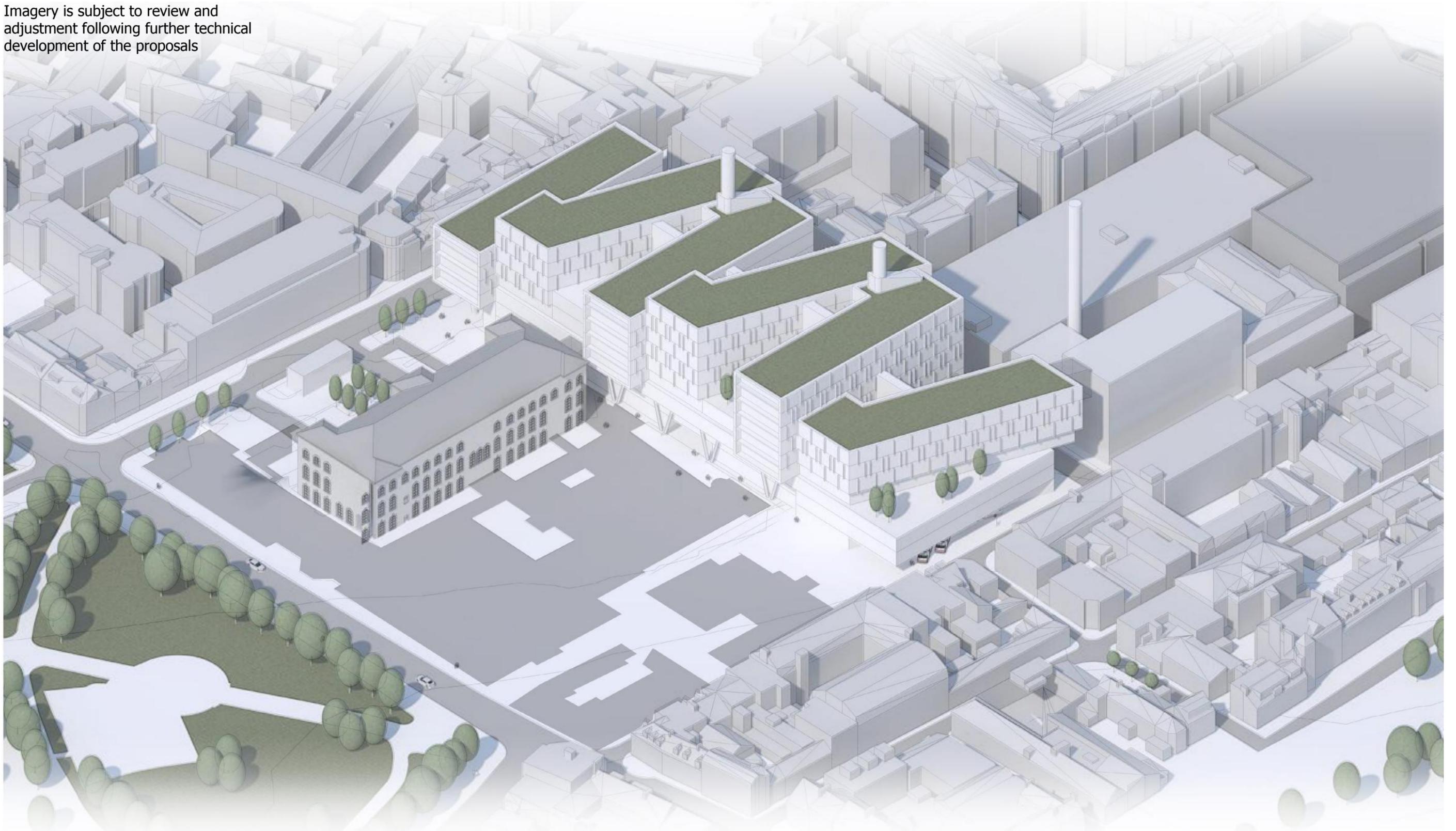
03_Sample Visual Impact Studies
Massing Study 01



03_Sample Visual Impact Studies

Massing Study 01

Imagery is subject to review and adjustment following further technical development of the proposals



03_Sample Visual Impact Studies
Massing Study 01



03_Visual Impact Studies

Selected Views - Massing Study 01



1



3

2

