



**Tower &
Ashbourne
Cabinet
Presentation**

Fire Safety: UK Building Regulations Comparison

	England	Scotland	Wales	Slough Borough Council Tower & Ashbourne
Ban on use of Combustible Materials				
residential buildings with a storey over 18m	x	✓	✓	✓
residential buildings with a storey over 11m	✓	✓	x	✓
residential buildings under 11m	x	x	x	✓
Mandatory sprinkler installation in flatted accommodation	over 30m only	✓	✓	✓ including additionally bin stores
Two escape stairways in new high rise buildings	x	✓	x	Exemplar Measures - Fire Strategy
Provision of specific fire guidance for residents	x	✓	x	✓ Project Handover Action
Developers & Owners to maintain a compliance plan for an inspection regime	x	✓	x	✓ In Operation Action

Exceeds English Regulations and addresses UK wide requirements

Specialist fire consultancy by Cundalls

Positive consultation with Slough BC Building Control

Positive consultation with Royal Berkshire Fire & Rescue Service

Fire Safety : Site

Fire & Emergency Vehicles

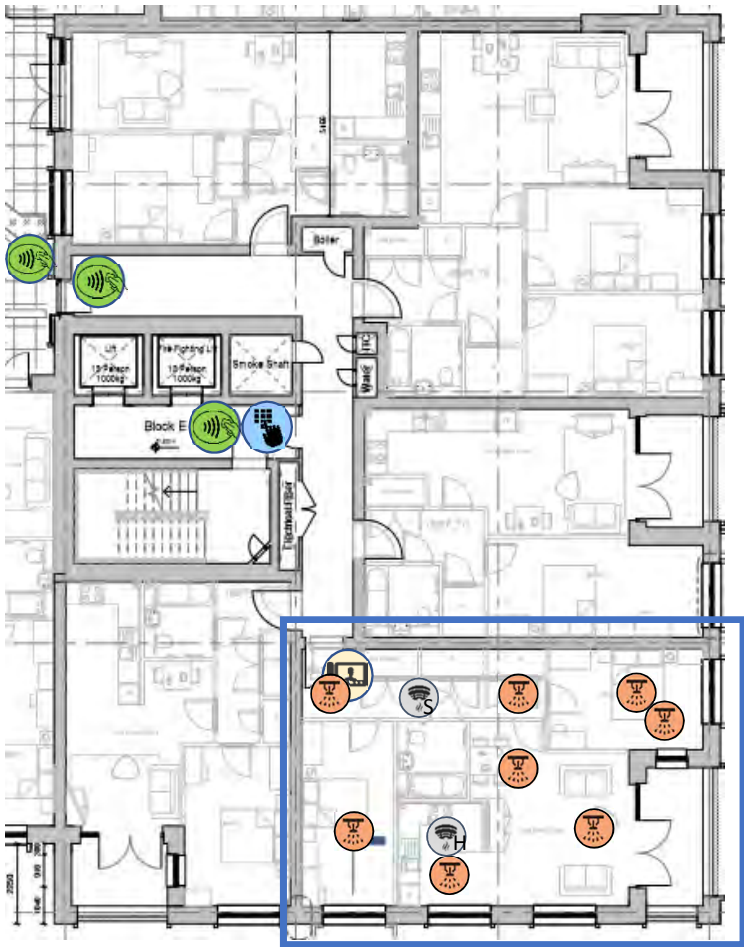
-  Dry Riser Inlet Location
-  Dry Riser Outlet location
-  Fire Truck & Emergency Vehicle
-  Emergency Vehicle Access
-  Core Location



Fire Safety: MEP



Block E – Ground Floor



Block E – First Floor



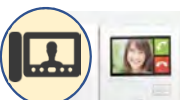
Proximity Reader



Entry Phone



Sprinklers



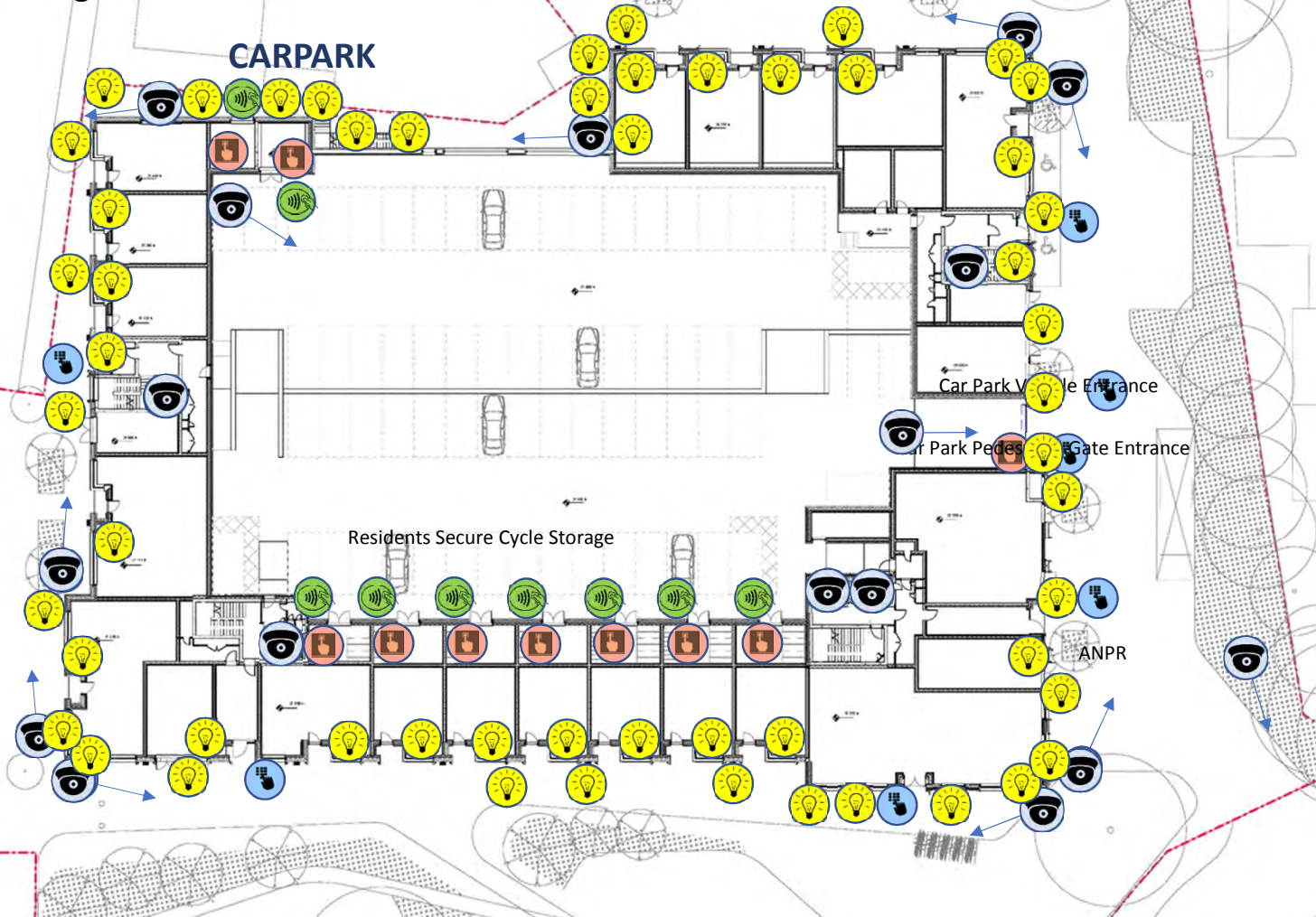
Video Entry System



Smart smoke detector

Secured by Design

Consultations held with Thames Valley Police
SbD Gold Award targeted



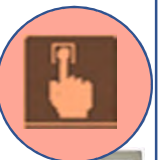
**Landlord CCTV
Camera**



**Video Entry Phone
c/w Proximity Reader**



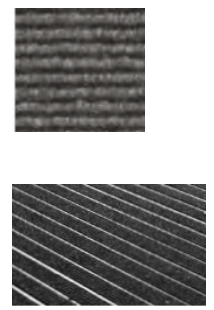
External Lighting



**Proximity Reader
Release button**

Finishes:

Barrier matting



Vinyl flooring









Interiors: Entrances



HONEST MATERIALS



A SUBTLE BACKDROP

CONSIDERED LIGHTING



DIRECTIONAL & DRAMATIC

TO PLAY WITH COLOUR & LIGHT

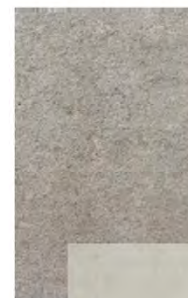


SEASONAL & ROTATIONAL

TO EXPAND THE SPACE



SOFT REFLECTION



TEXTURED
WALL TILE



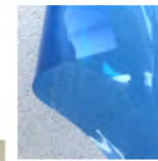
FLOOR TILE



BRUSHED
STAINLESS
STEEL PANEL



PAINTED PLASTERBOARD
GALLERY WALL



COLOURED VINYL - CEILING PANEL



METAL FRAME - CEILING PANEL

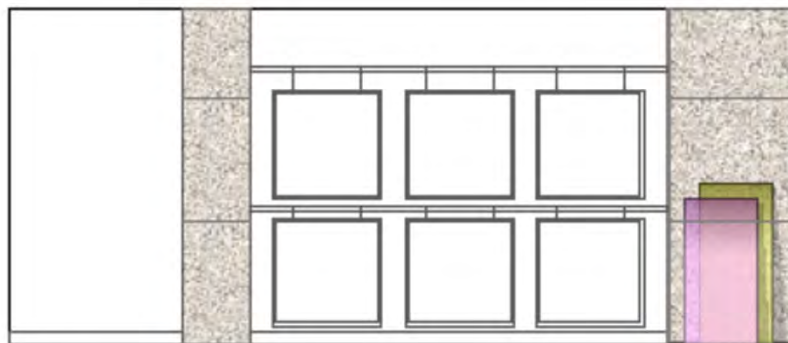
Interiors: Entrances



ELEVATION



ELEVATION



ELEVATION



KEY PLAN

Interiors: Entrances



A PLACE FOR DISPLAY



BY RESIDENTS FOR RESIDENTS

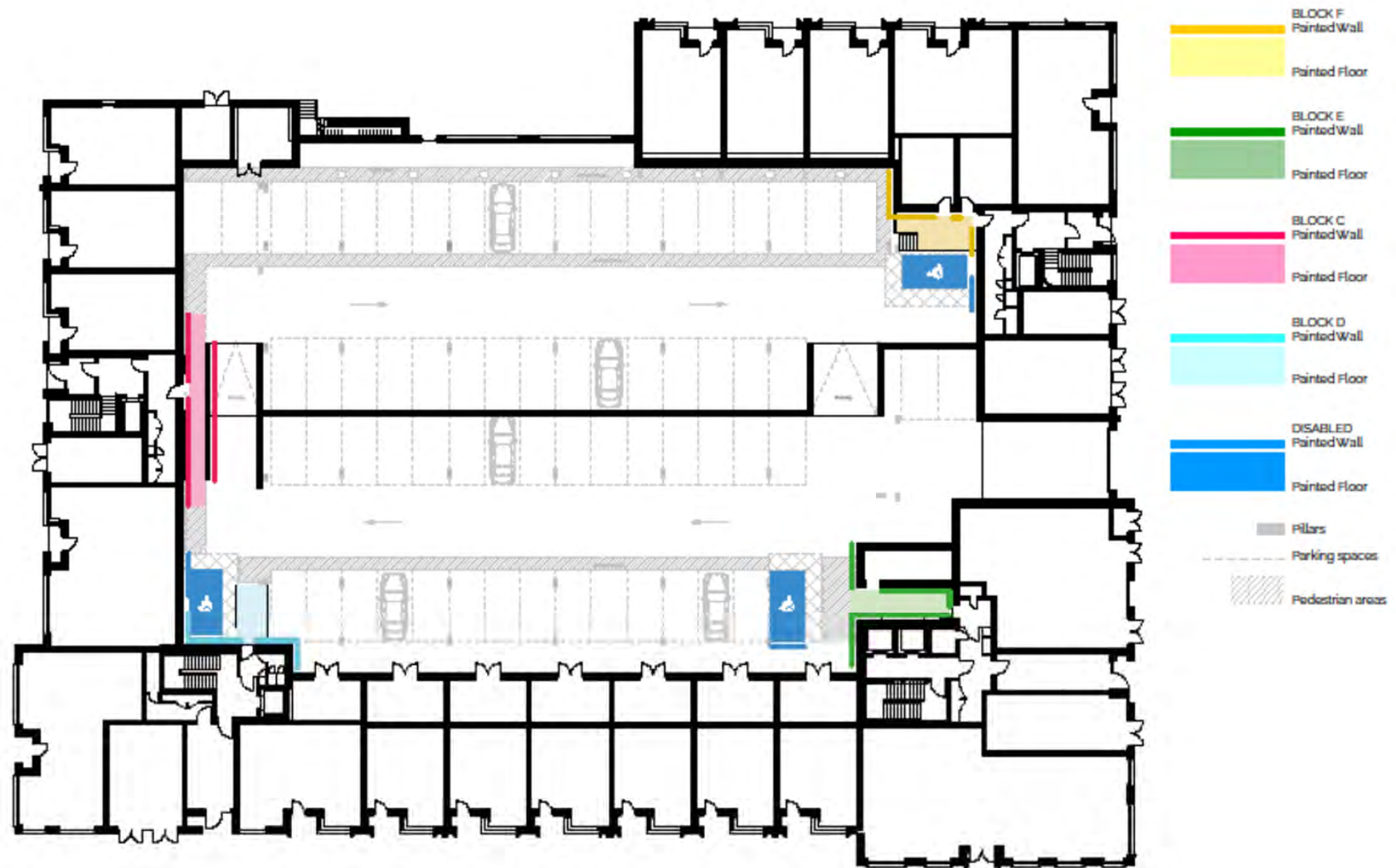


WITH PLAYFUL MESSAGING



FROM DAY TO NIGHT

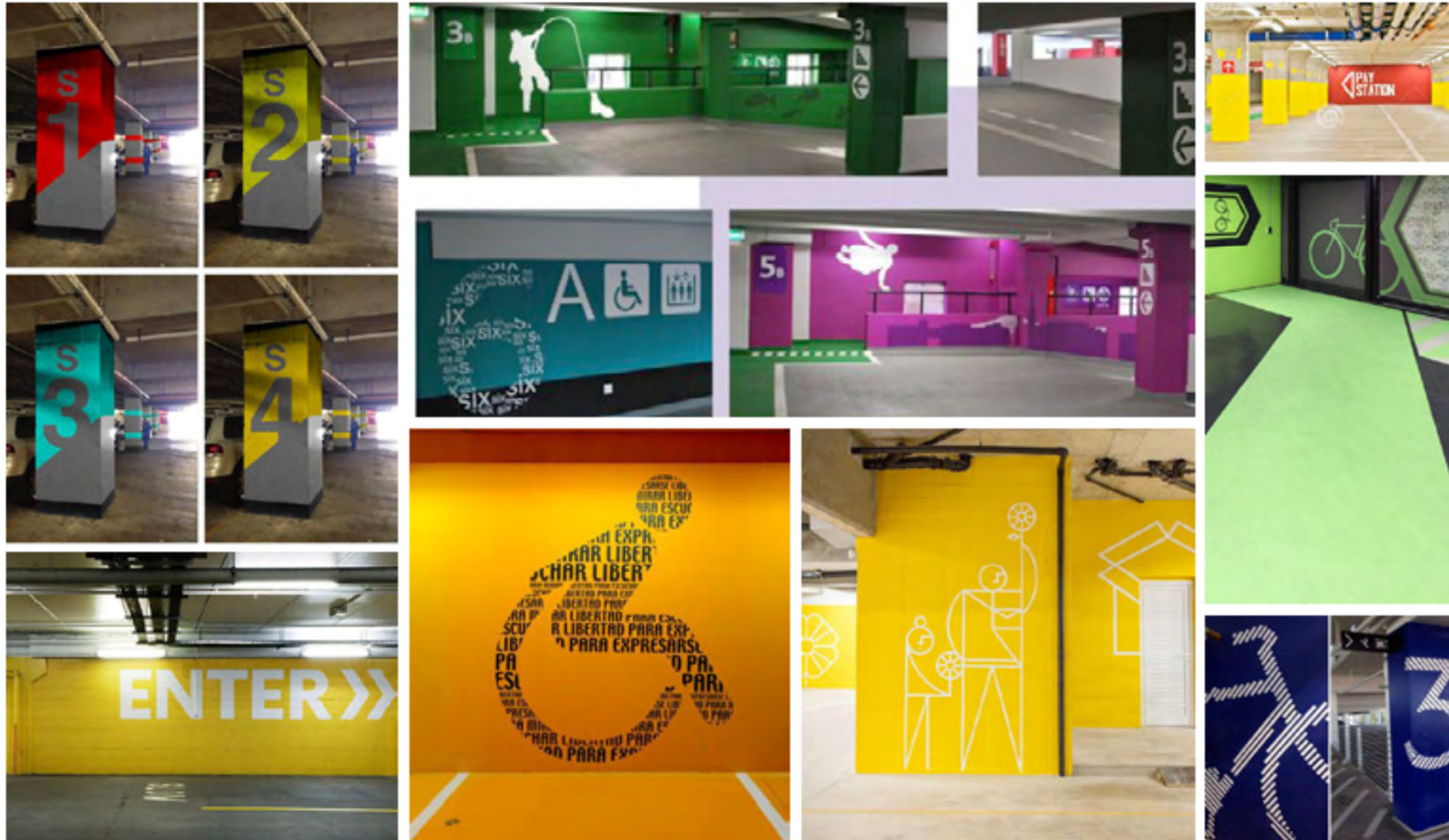
Interiors: Car Park



Interiors: Car Park

SIMPLE/STRONG/VISIBLE/COST EFFICIENT

WALL & FLOOR COLOURS/STENCILED GRAPHICS/LARGE SCALE



Community Open Spaces



Building Envelope





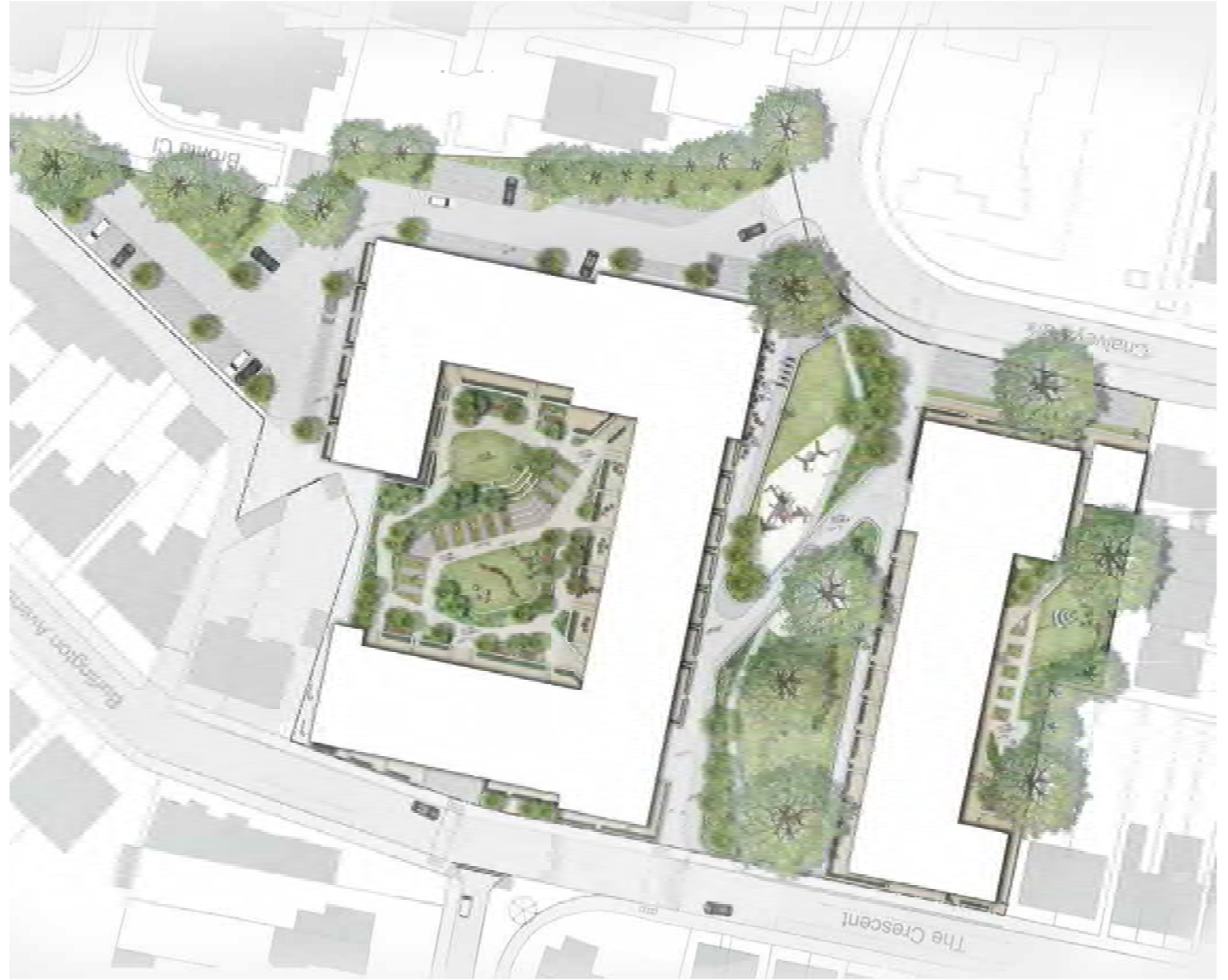
Central Park Current Proposal and Design



Image Caption



External Environment



Courtyard - North Block - Design Development

North Block Courtyard - Planning



Key

- | | | |
|-----------------|-----------------|-------------------|
| ① Doorstep Play | ④ Footpath | ⑥ Ramped access |
| ② Lawn | ⑤ Growing space | ⑦ Private terrace |
| ③ Planting | | |

North Block Courtyard - Design Development



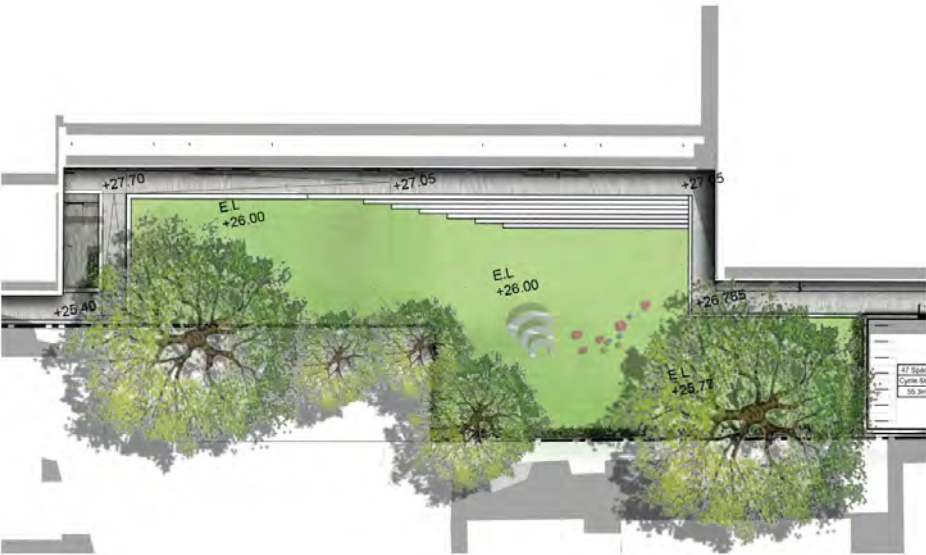
Key

- | | | |
|-----------------|-----------------|--------------------------|
| ① Doorstep Play | ③ Planting | ⑥ Private terrace |
| ② Lawn | ④ Footpath | ⑦ Informal route |
| | ⑤ Ramped access | ⑧ Residents growing beds |



Courtyard - South Block - Design Development

South Block Courtyard - Planning



Key

- ① Doorstep Play
- ② Lawn
- ③ Planting
- ④ Footpath
- ⑤ Ramped access
- ⑥ Private terrace



South Block Courtyard - Design Development



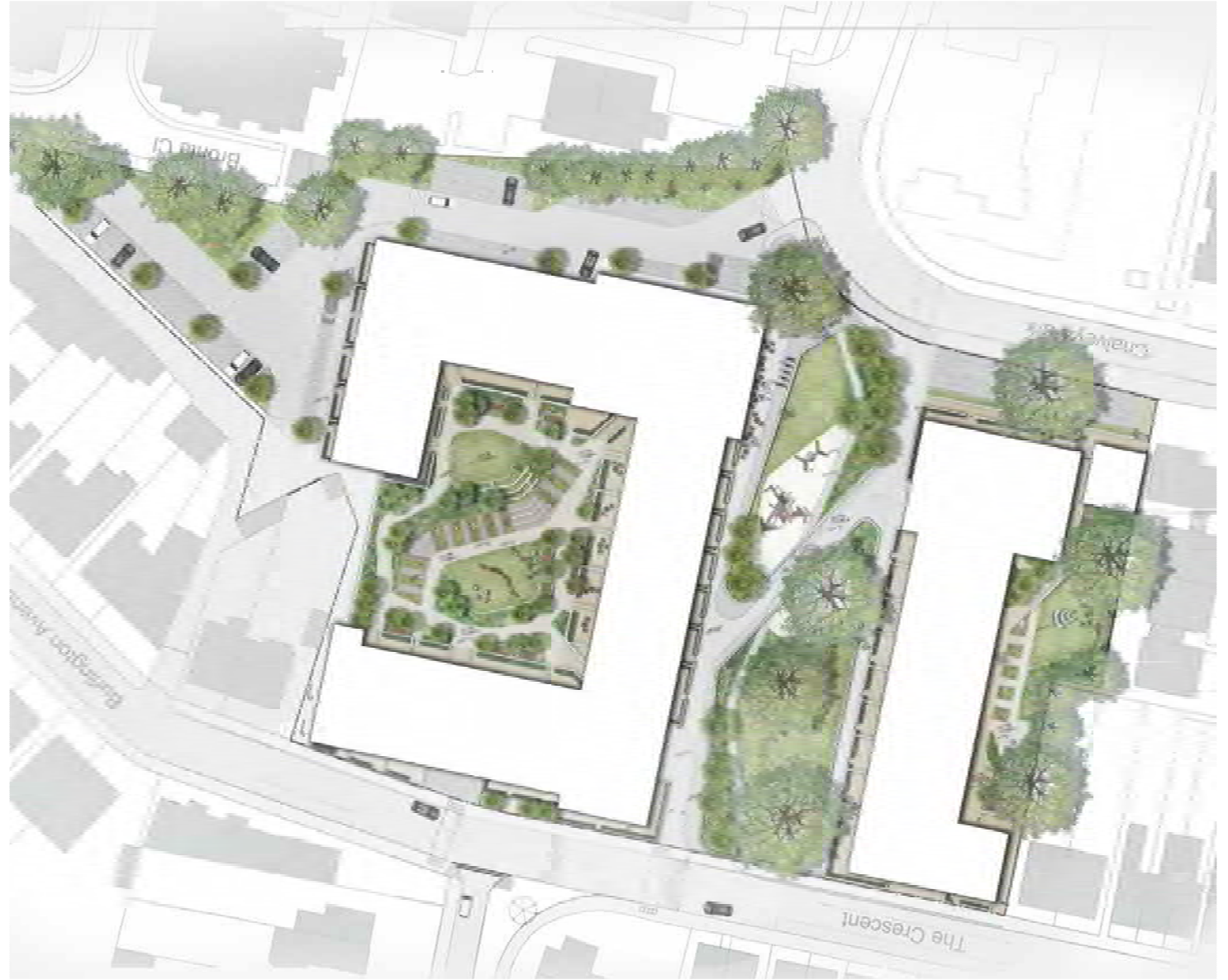
Key

- ① Doorstep Play
- ② Lawn
- ③ Planting
- ④ Footpath
- ⑤ Ramped access
- ⑥ Private terrace
- ⑦ Residents growing beds



Section AA

External Environment



Time Lapse Link

<https://api.t-lap.se/adbcc0/>

