

Kenavon Drive, Reading

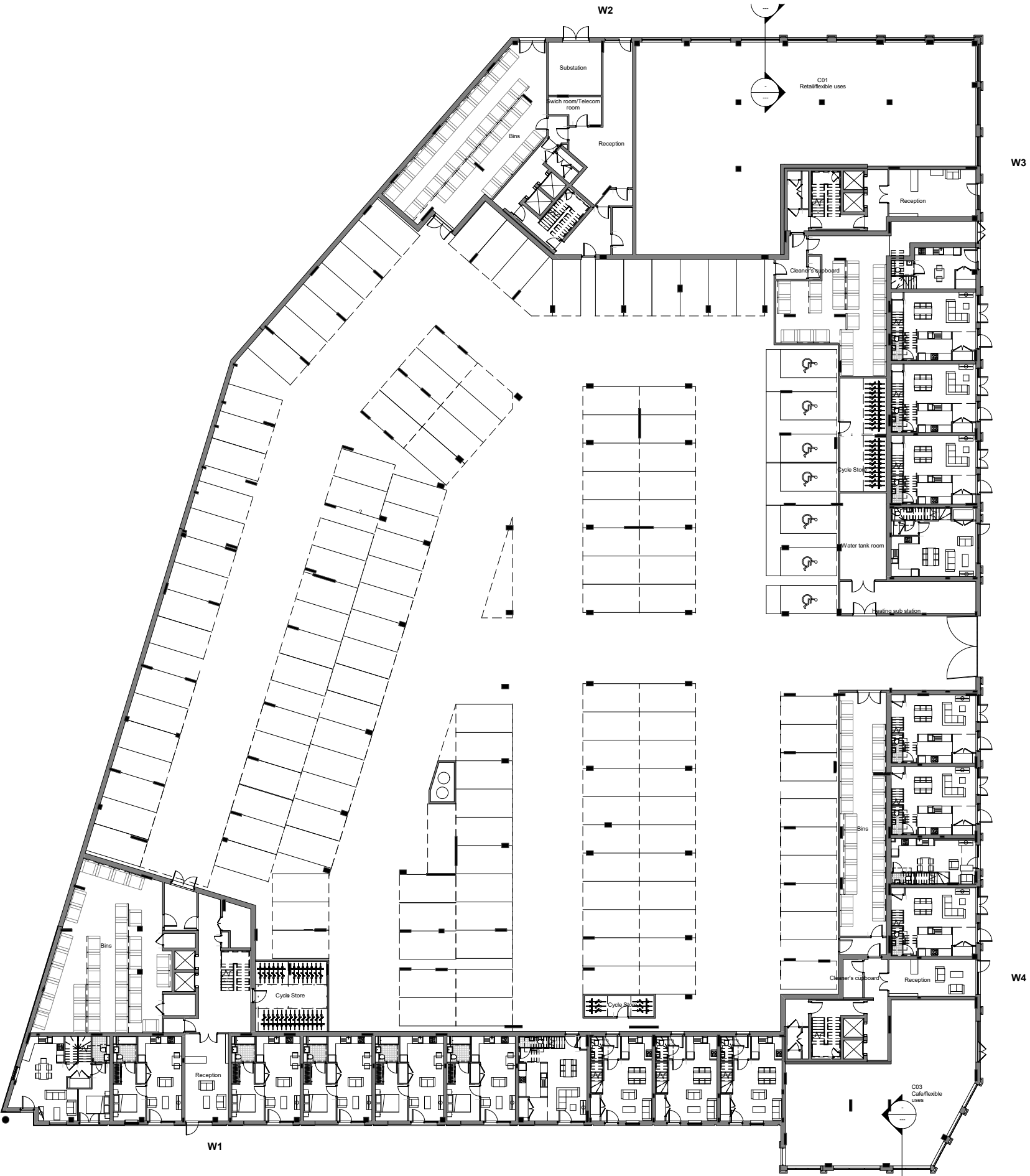
Proposed Amendments

West Block and Middle Block Stage 4 Amendments, September 2021



West Block Proposed Amendments Drawing Comparison

Consented



Ground Floor Plan

Proposed

Substation, Plant Rooms, Reception, Bin Store and Bike Store rearranged to allow better access to Substation, Bin Store and Reception to Core W2.

High-level ventilation louvres added to the West Elevation to support the "mixed ventilation" system using a combination of exterior openings, a mechanical extract system and impulse fans.

Undercroft plant rooms and ancillary areas rearranged to fit water tank and ventilation room. Parking layouts updated to suit.

Amended area as result of changes



Refuse Stores

- W1 – No reduction
- W2 – Reduction of 5 no. bins due to geometry change
- W3 – Reduction of 5 no. bins due to geometry change
- W4 – Increase of 2 no. bins to geometry change

Following a managed collection approach, 10 no. 1100L bins would be allocated into the bin holding area by the car park entrance.

Any fully filled bins in Cores W2 and W3 will be swapped with the allocated empty bins in the holding area. This will be carried out by managed collection.

Bike Stores

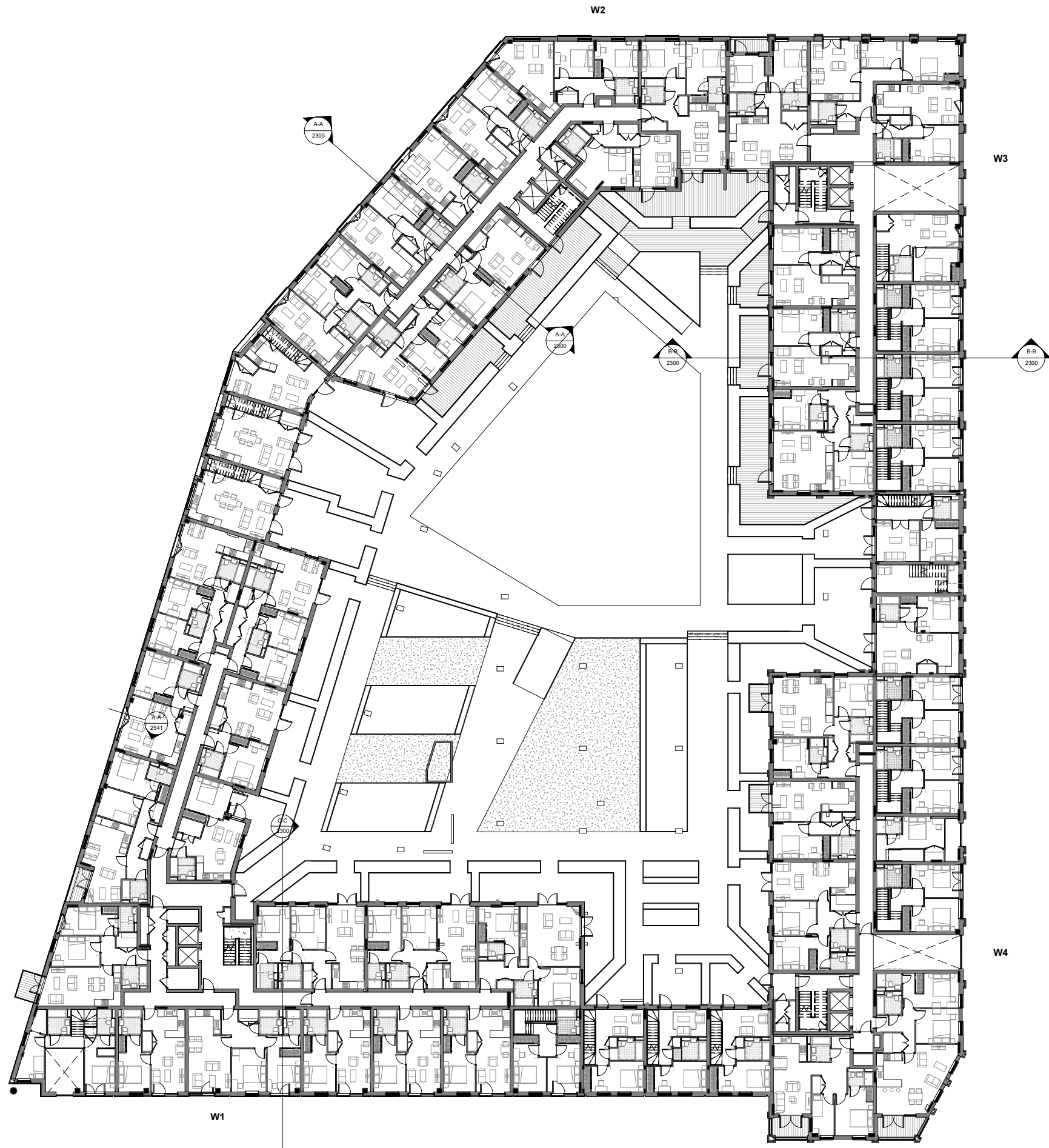
West Block – Increase of 87 cycle spaces

Car Parking

West Block – No change:
7 Disabled spaces, 135 Standard spaces, providing 141 total Car Parking spaces.

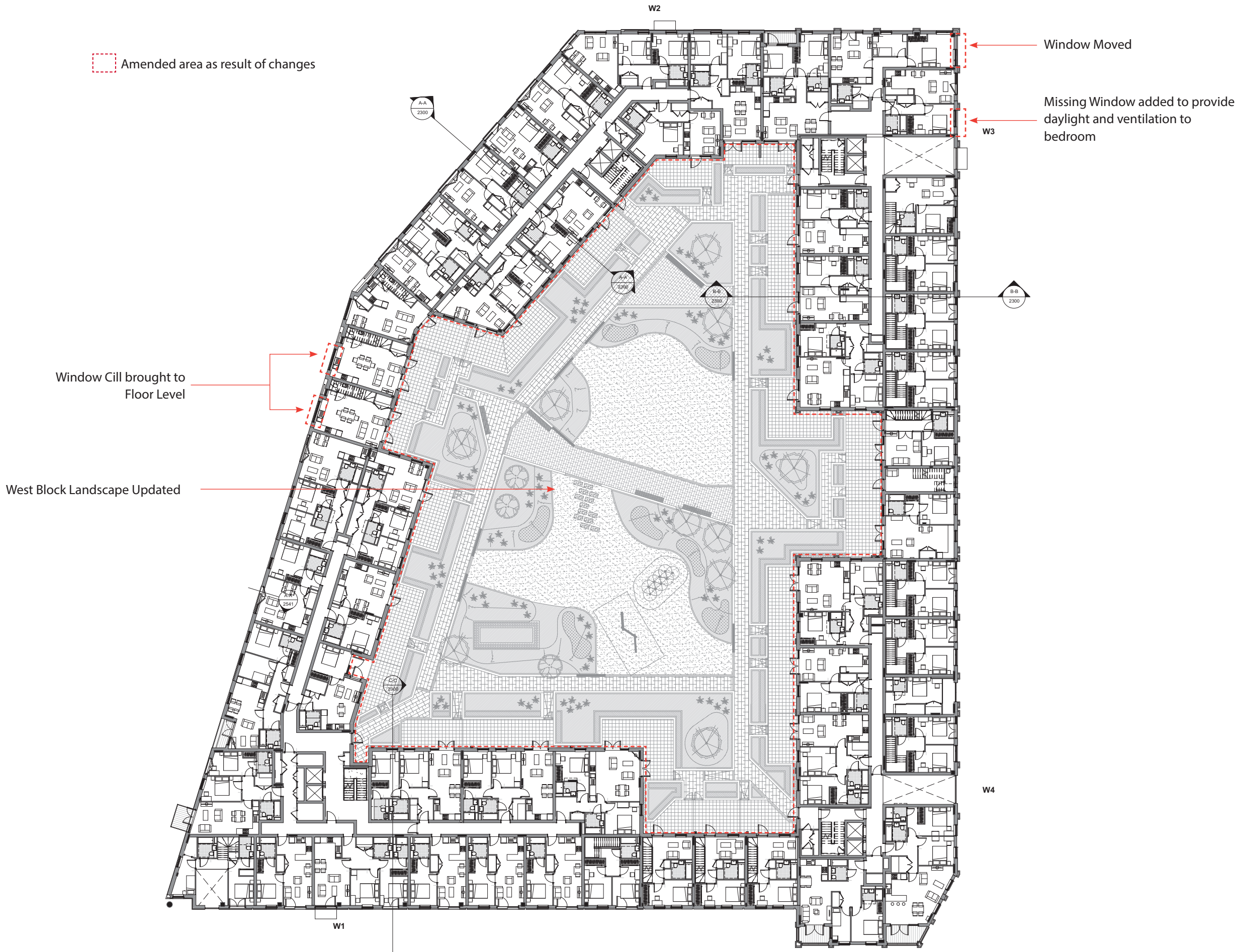
Pedestrian Gate to undercroft added to allow pedestrian access to undercroft without opening vehicular gate.

Consented



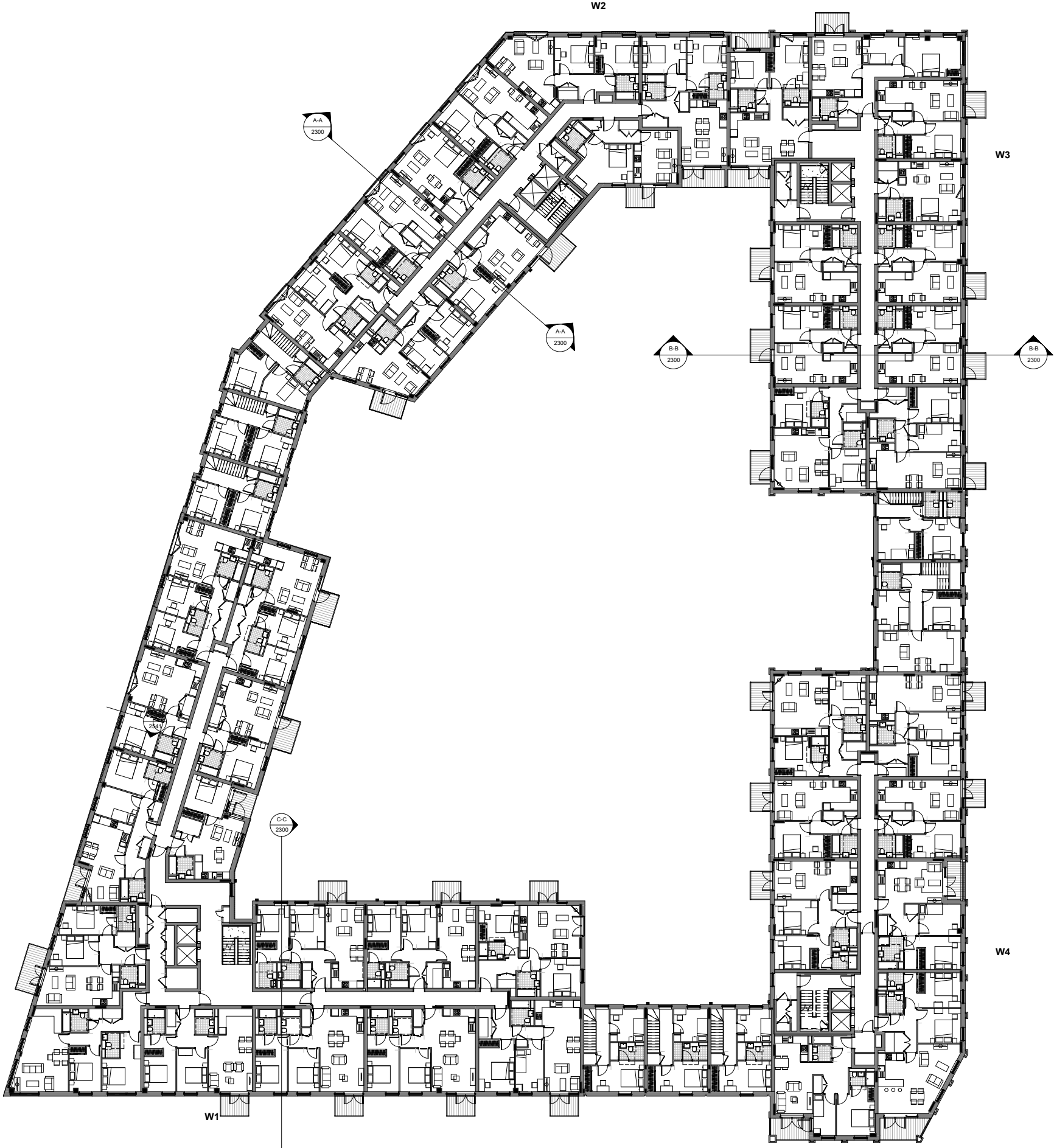
Level 1 Plan

Proposed



Level 1 Plan

Consented



Level 2 Plan

Proposed

Amended area as result of changes

Juliette Door and Panel swapped to allow more space for kitchen countertop run.

Missing Window added to provide daylight and ventilation to bedroom

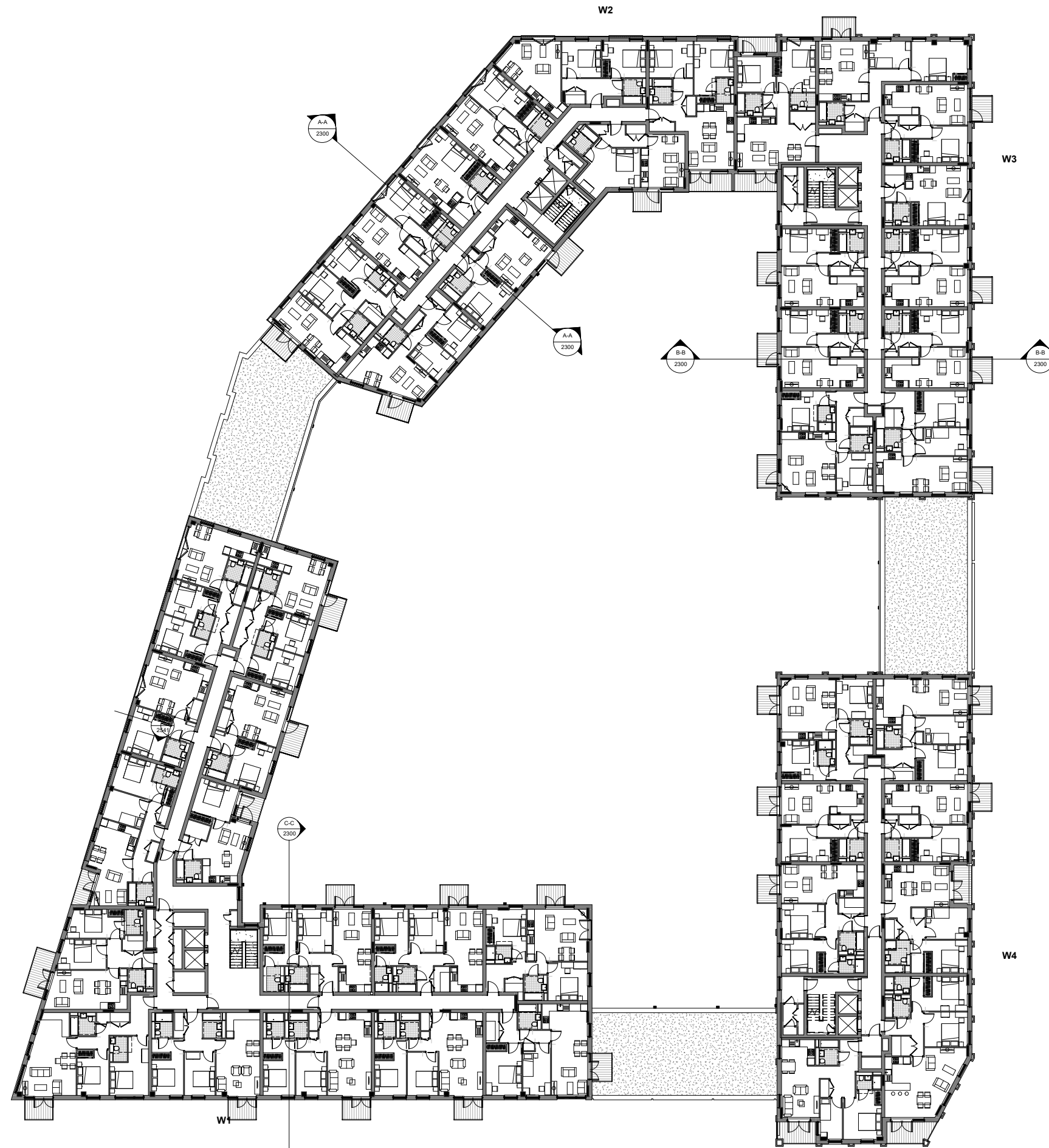
Balcony Added to give external amenity space in keeping with the elevation

Window Changed to Door



Level 2 Plan

Consented



Level 4 Plan

Proposed

 Amended area as result of changes

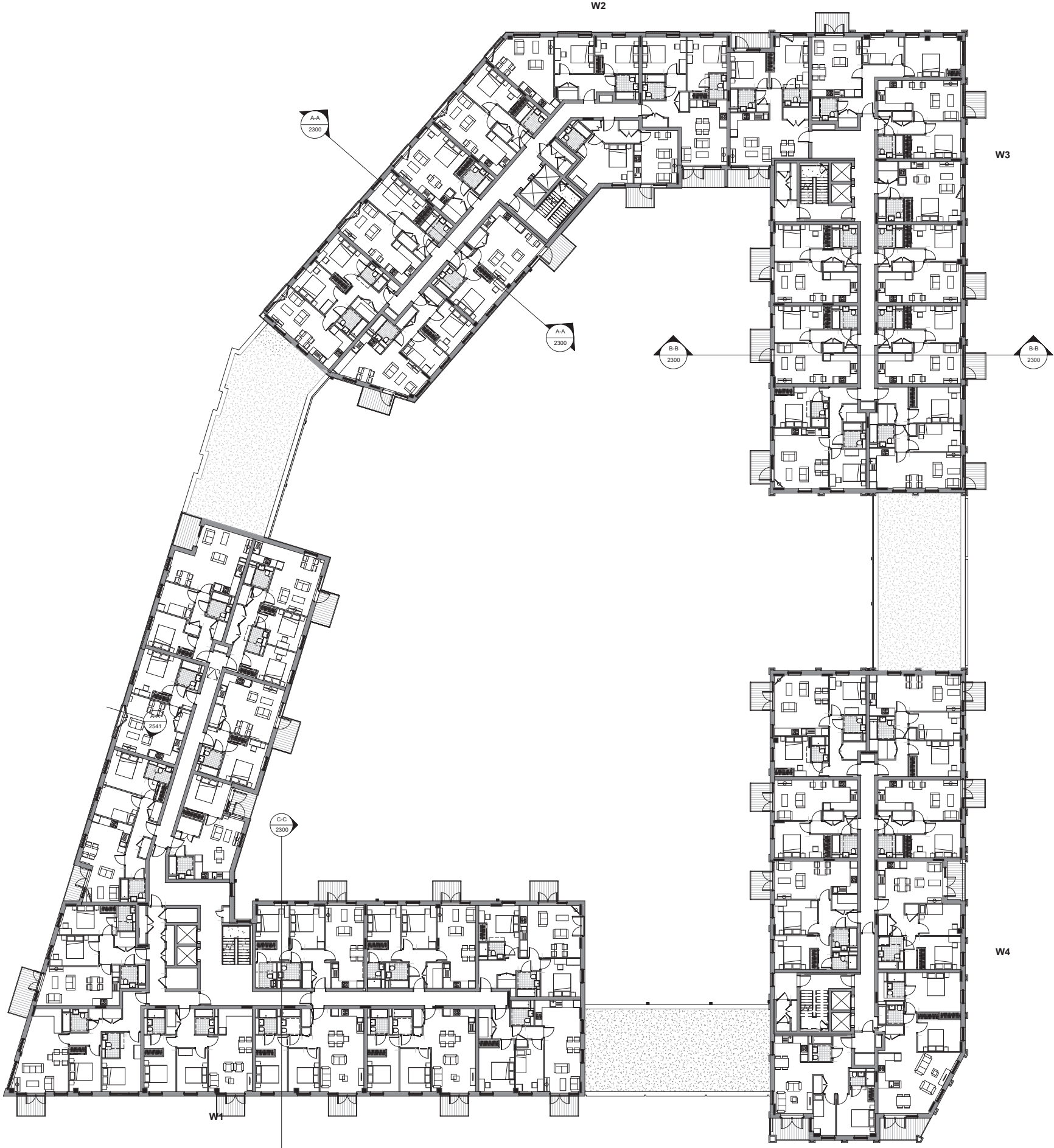
Balcony Added to give external amenity space
in keeping with the elevation
Window changed to Door

Juliette Door and Panel swapped
to allow more space for kitchen
countertop run.



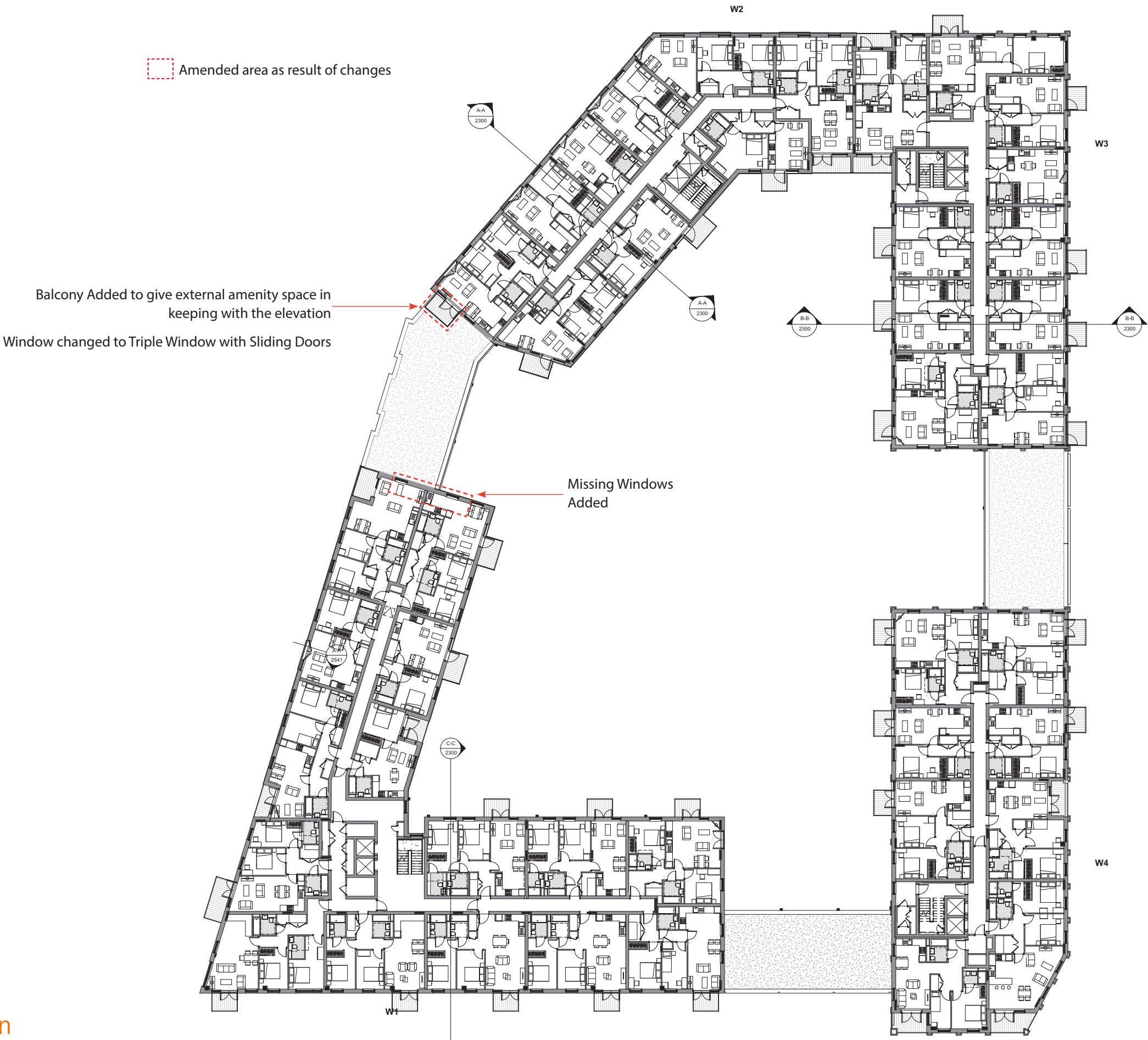
Level 4 Plan

Consented



Level 5 Plan

Proposed



Level 5 Plan

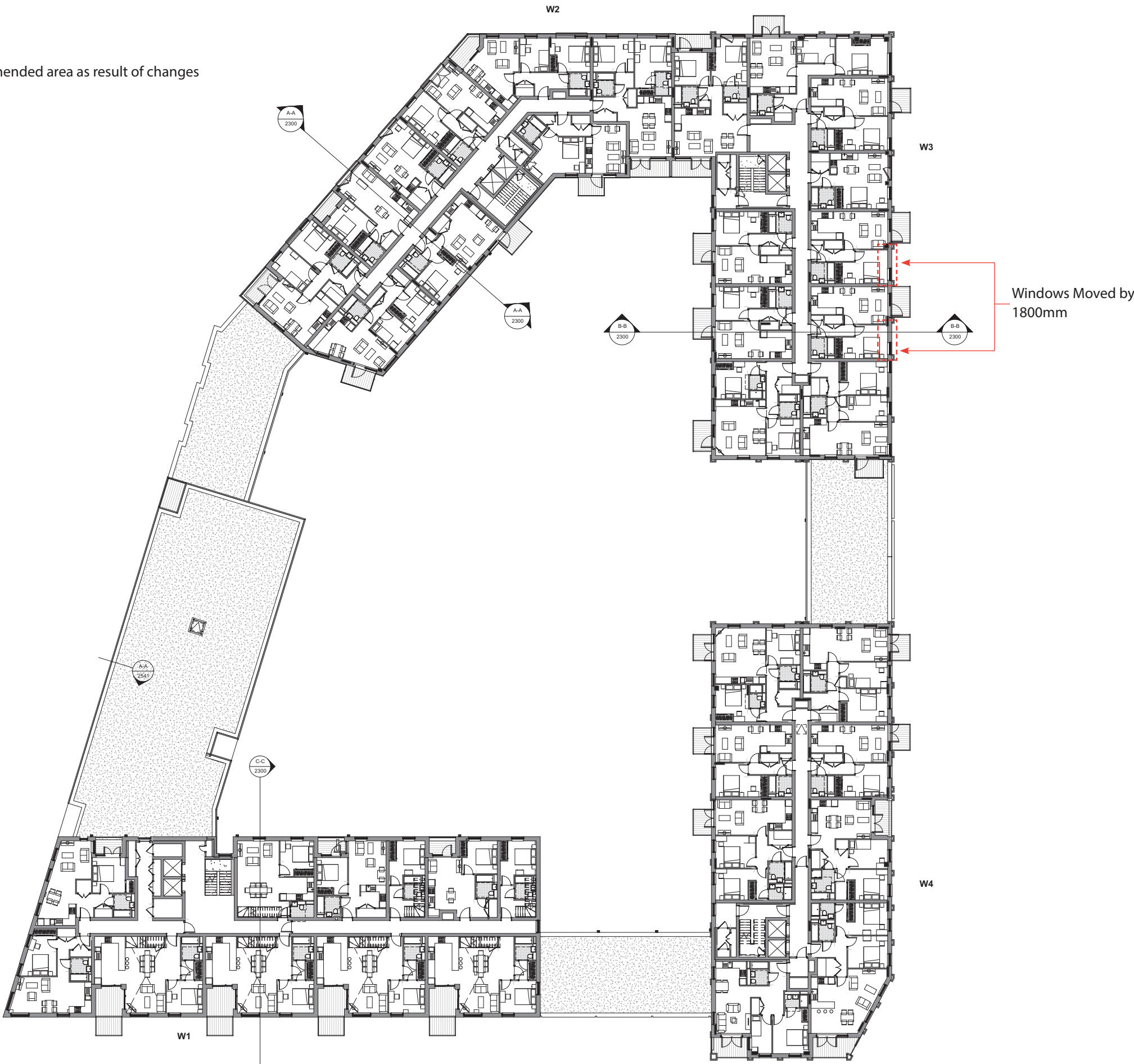
Consented



Level 6 Plan

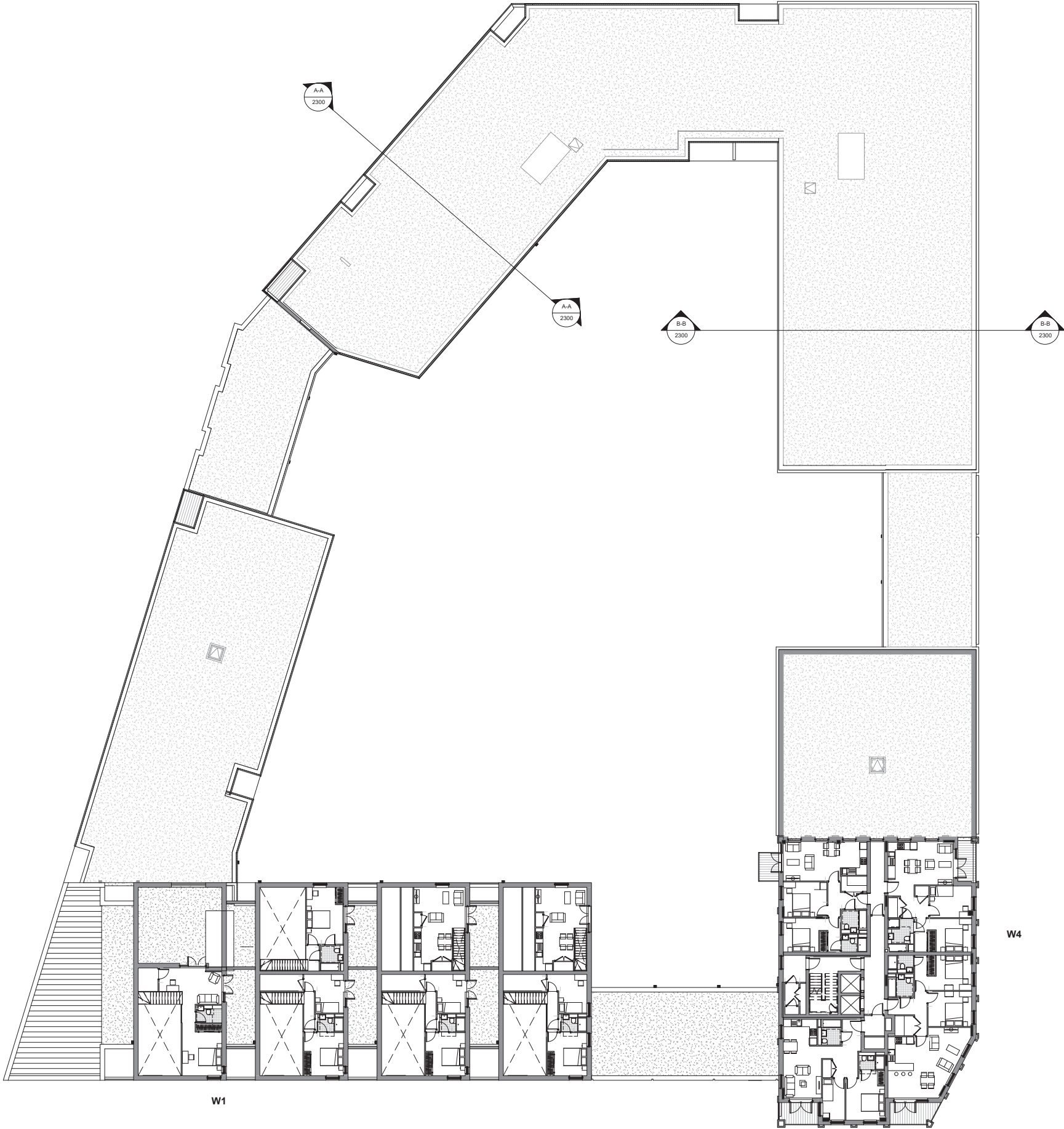
Proposed

Amended area as result of changes



Level 6 Plan

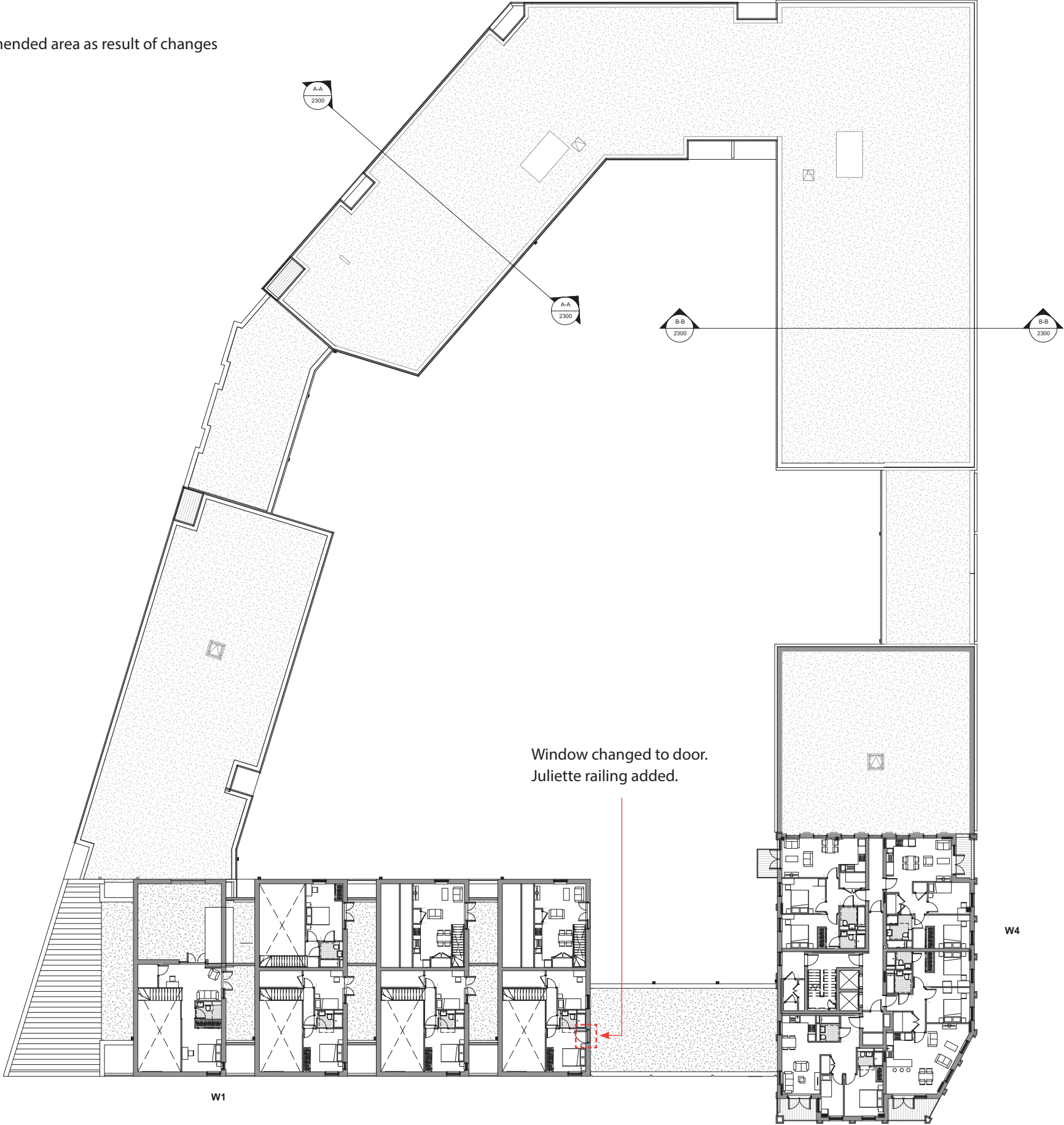
Consented



Level 7 Plan

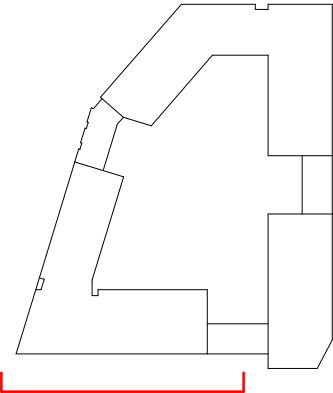
Proposed

 Amended area as result of changes



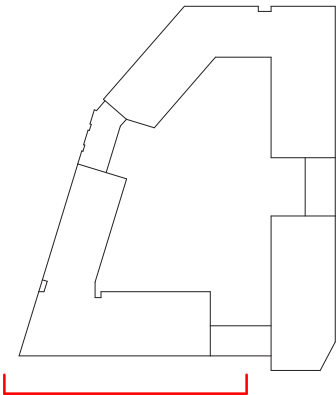
Level 7 Plan

Consented



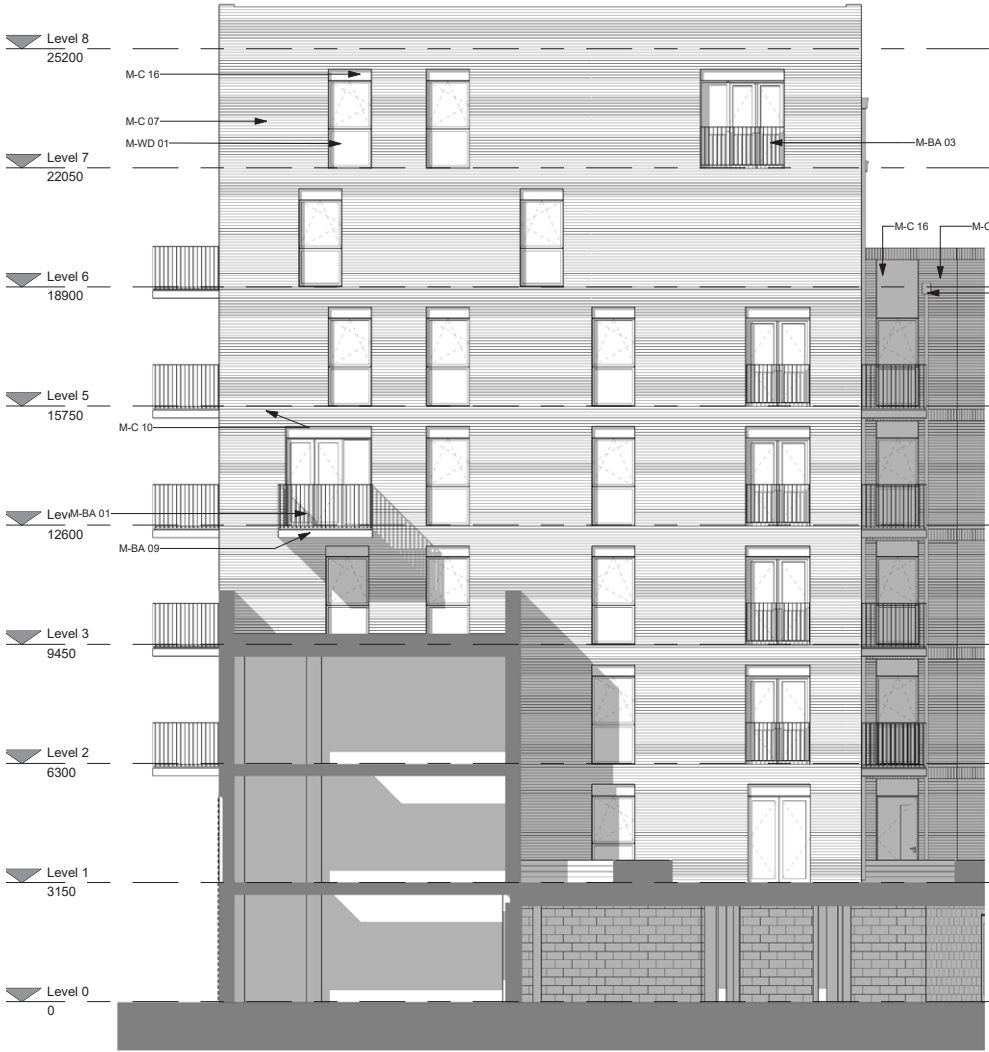
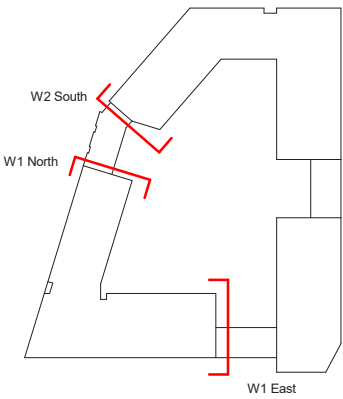
Proposed

 Amended area as result of changes

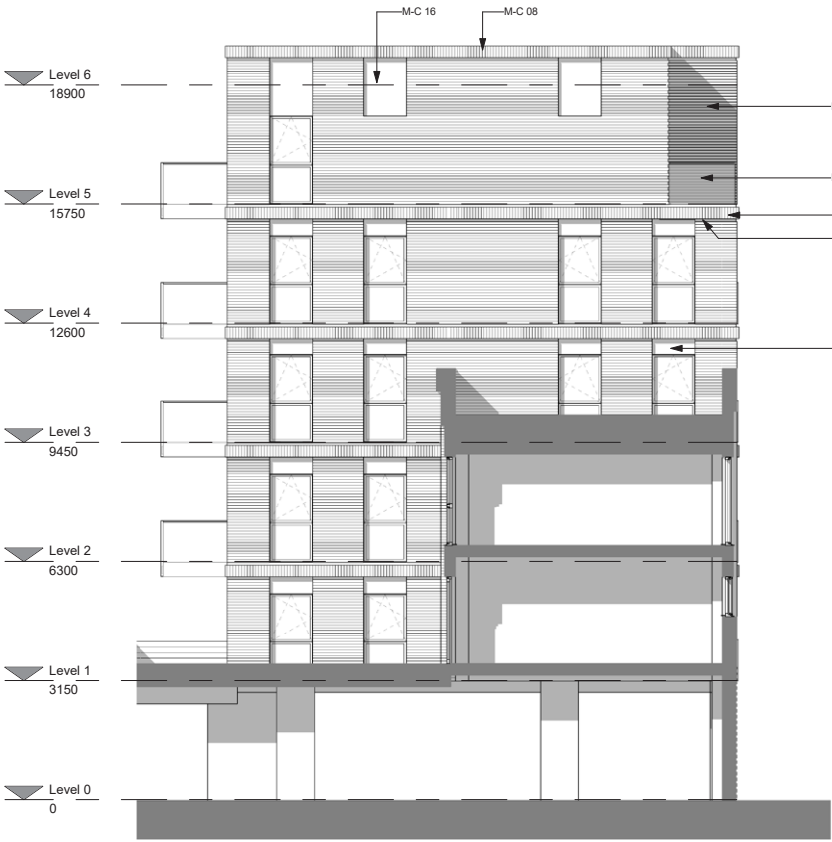


Consented

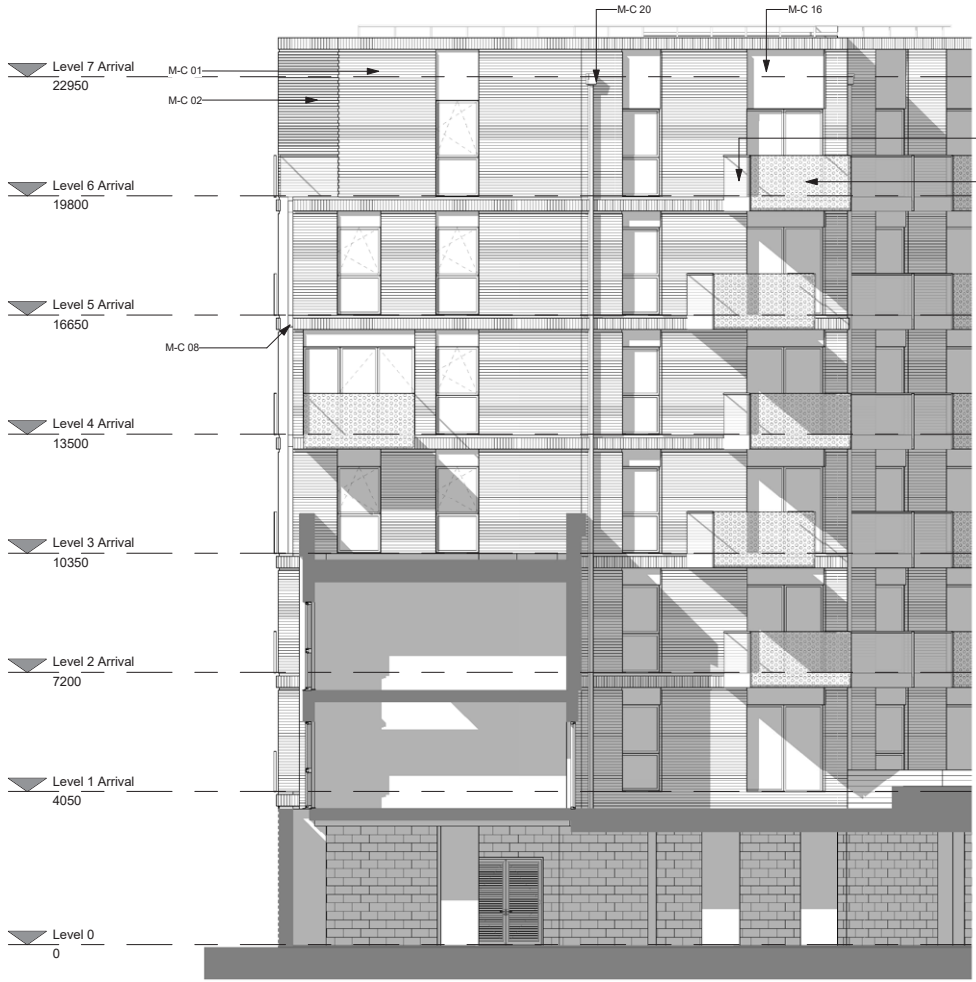
 Amended area as result of changes



West Block W1 Courtyard East Elevation
1 : 100



West Block W1 Courtyard North Elevation
1 : 100



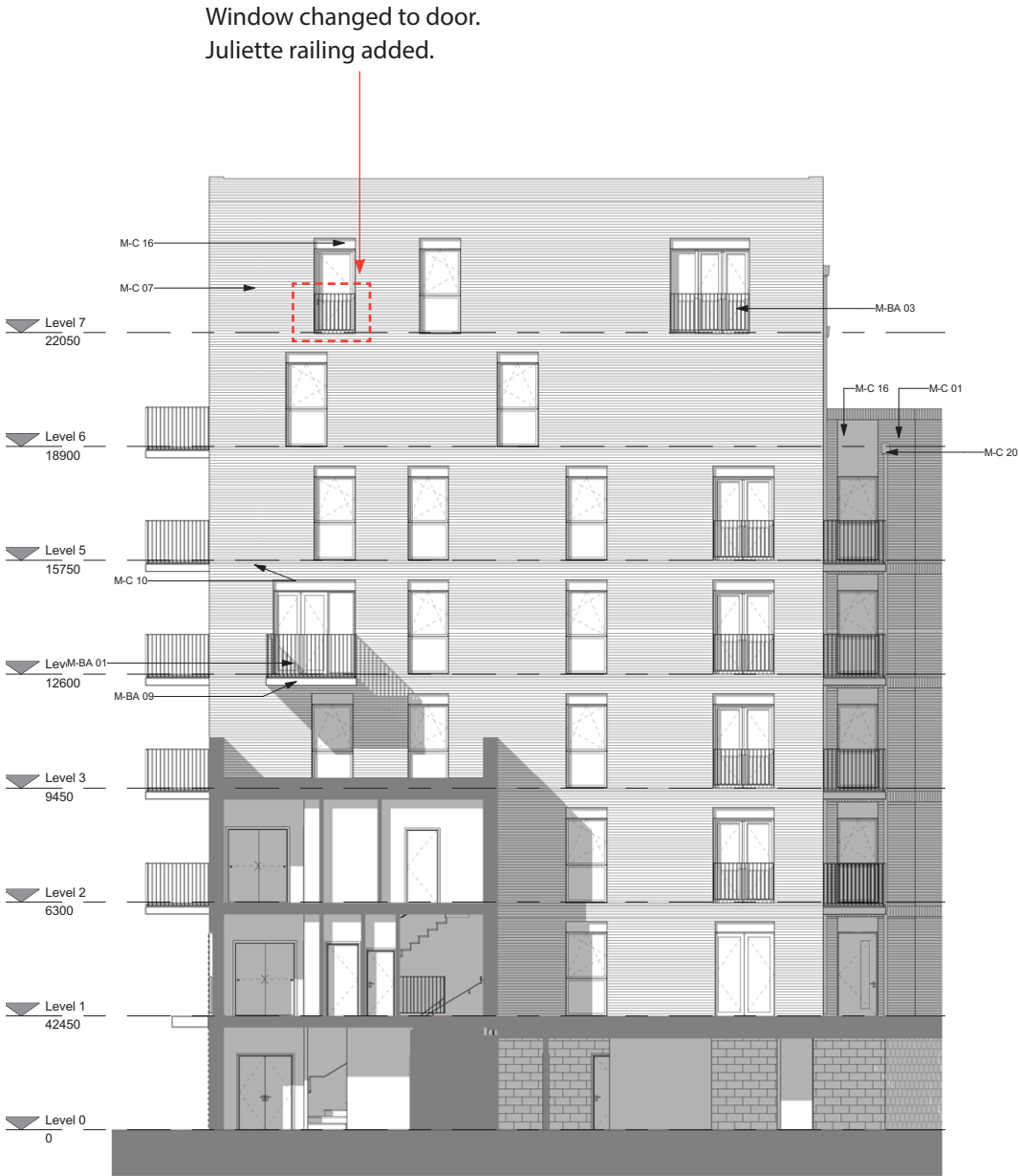
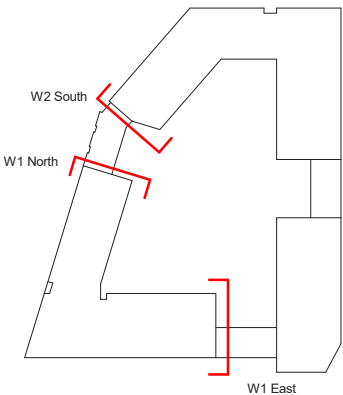
West Block W2 Courtyard South West Elevation A
1 : 100

Proposed Elevations

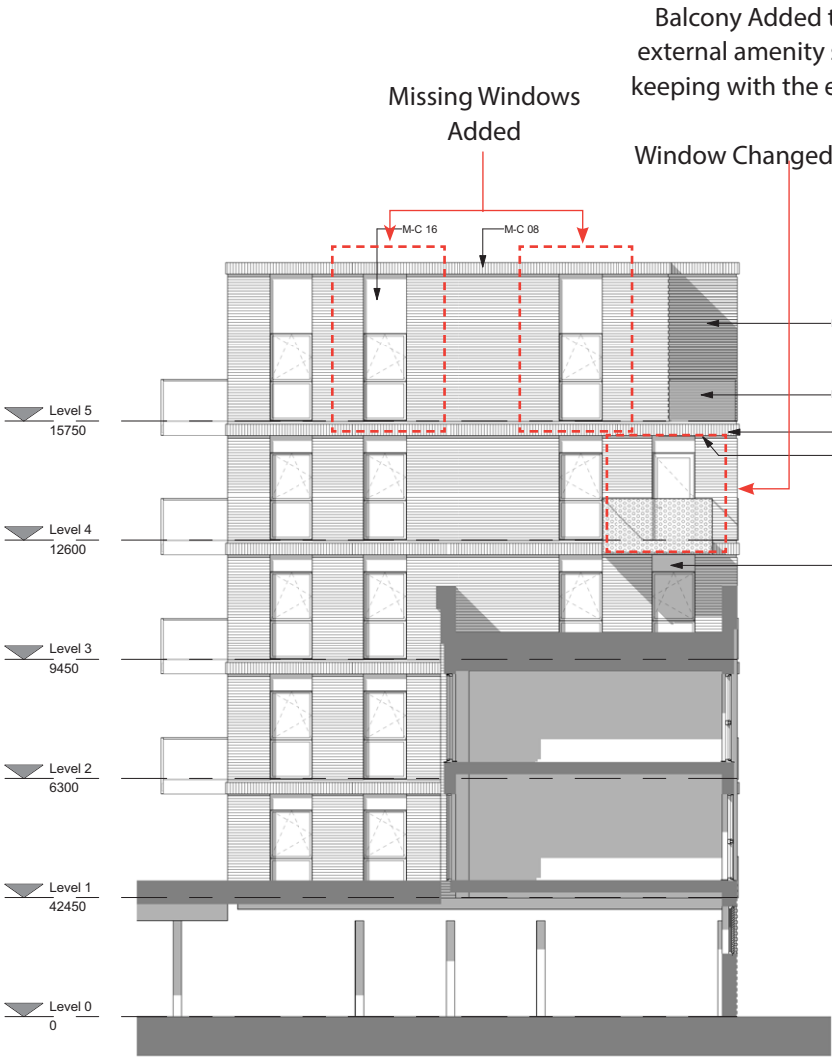
West Block

Proposed

Amended area as result of changes



West Block W1 Courtyard East Elevation
1 : 100



West Block W1 Courtyard North Elevation
1 : 100



West Block W2 Courtyard South West Elevation A
1 : 100

Balcony Added to give external amenity space in keeping with the elevation

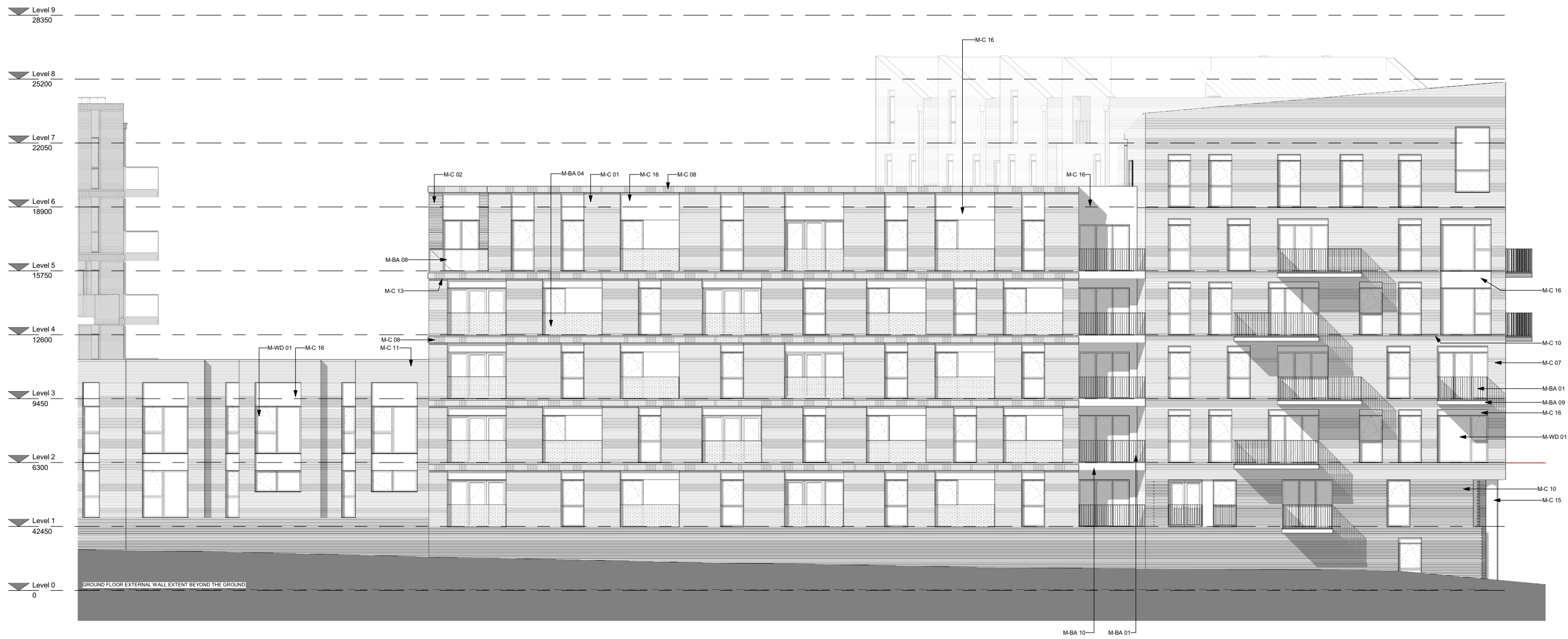
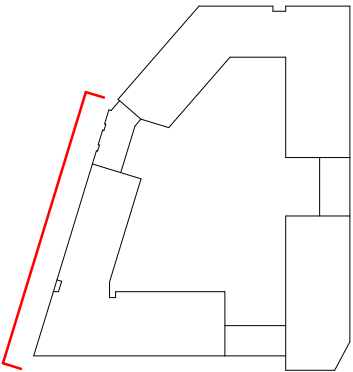
Window Changed to Triple Window with Sliding Doors

Balcony Added to give external amenity space in keeping with the elevation

Window Changed to Door

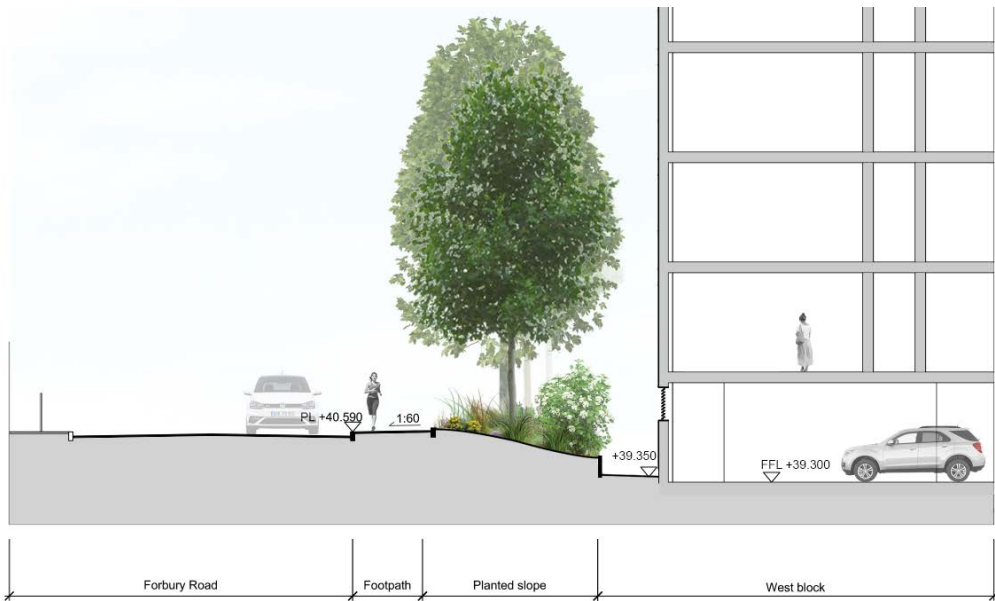
Missing Windows Added

Consented

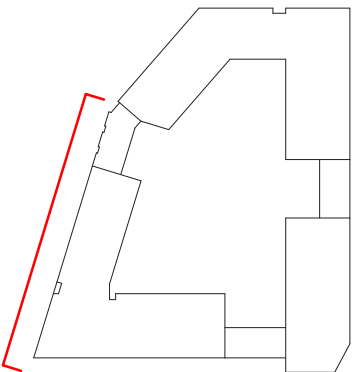


Proposed

Amended area as result of changes



Section showing high-level ventilation louvres on West Elevation facing Forbury Road



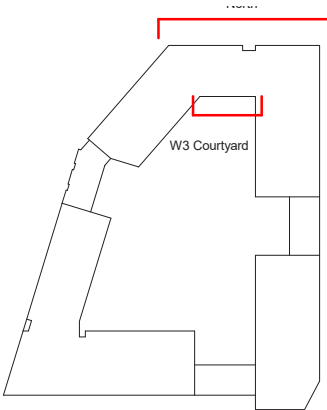
Juliette Door and Panel swapped to allow more space for kitchen countertop run.



High-level ventilation louvres added to the West Elevation to support the "mixed ventilation" system using a combination of exterior openings, a mechanical extract system and impulse fans.

Consented

 Amended area as result of changes

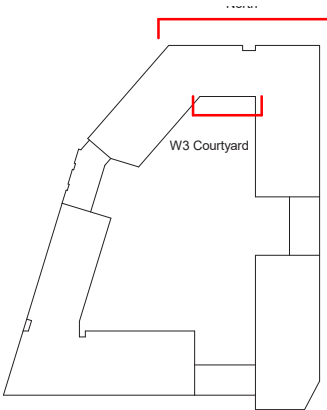


Proposed Elevations

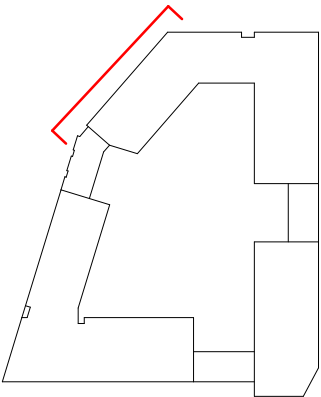
West Block

Proposed

Amended area as result of changes

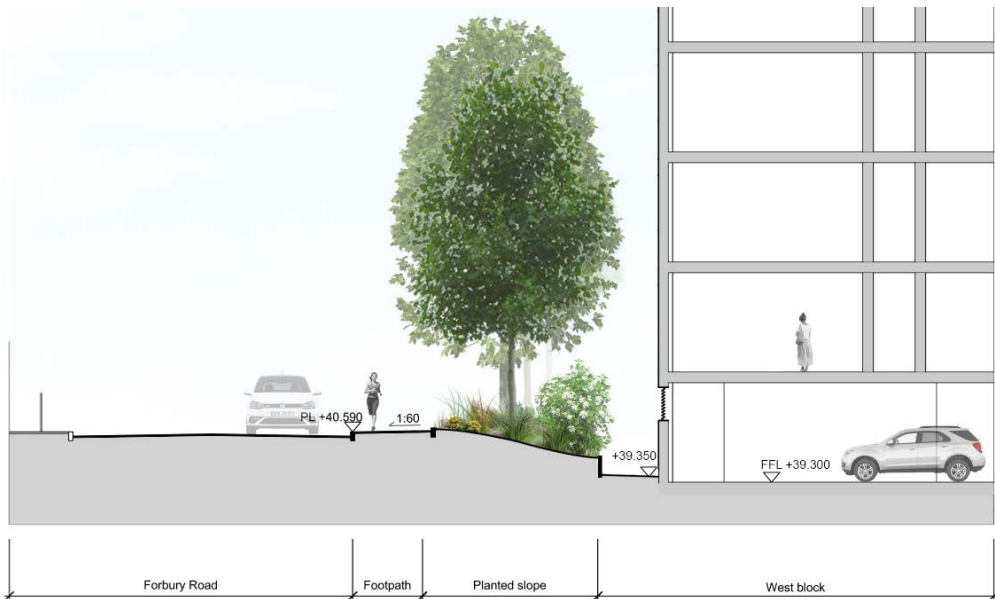


Consented

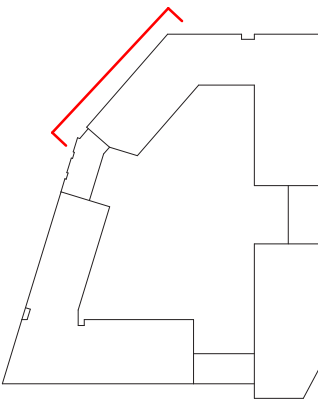


Proposed

Amended area as result of changes



Section showing high-level ventilation louvres on West Elevation facing Forbury Road



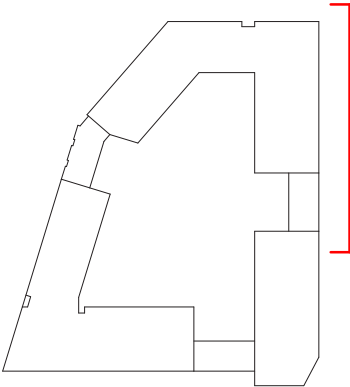
Balcony Added to give external amenity space in keeping with the elevation



High-level ventilation louvres added to the West Elevation to support the "mixed ventilation" system using a combination of exterior openings, a mechanical extract system and impulse fans.

Consented

 Amended area as result of changes

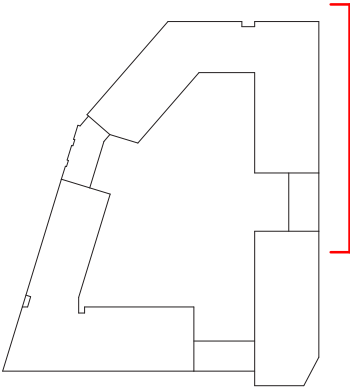


Proposed Elevations

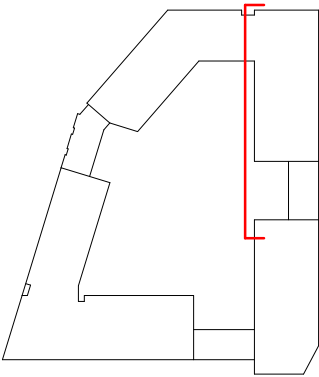
West Block

Proposed

Amended area as result of changes

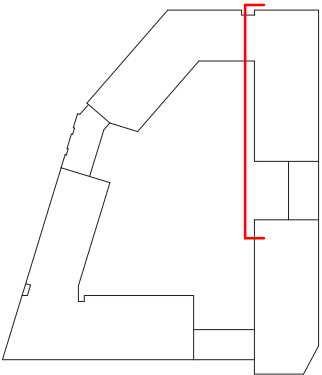


Consented



Proposed

Amended area as result of changes

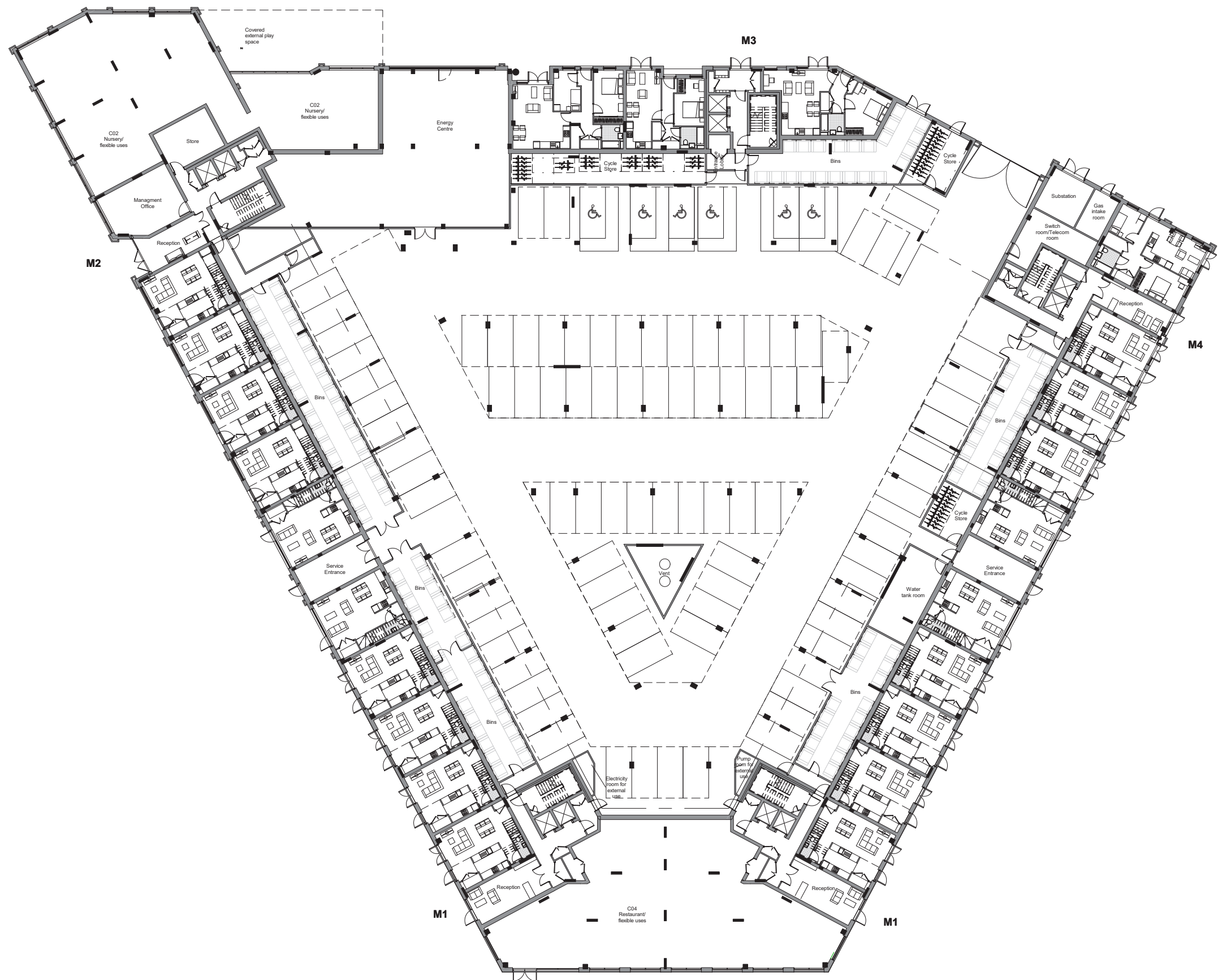


Middle Block Proposed Amendments

Drawing Comparison

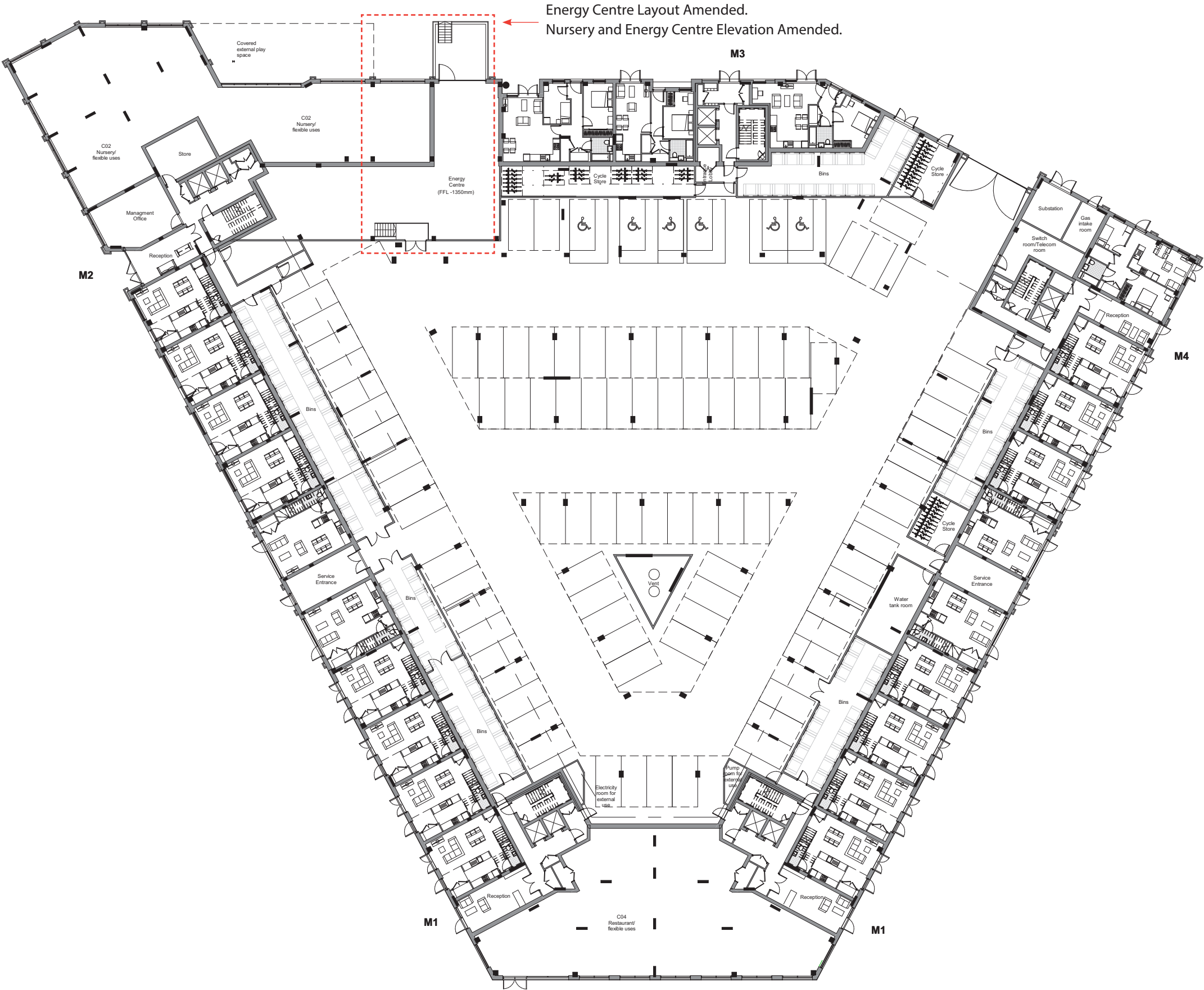
Consented

Amended area as result of changes



Proposed

Amended area as result of changes



Ground Floor Plan

Consented

 Amended area as result of changes



Proposed Elevations

Middle Block

Proposed

 Amended area as result of changes



Nursery and Energy Centre Elevation Amended.