High Road West

Plot A - Cycle Storage Strategy

Rev B

15.10.2026

IMAGE BY POLLARD THOMAS EDWARDS

FARRELLS

Alternative Cycle Storage Strategy

The current cycle strategy provides 115 cycle parking spaces, in line with the baseline requirement. However, this level of provision limits the amount of space available at ground level for essential plant and infrastructure, including the generator.

In light of the GLA Emergency Housing Measures, which allow for a reduction in long-stay cycle parking provision, we have explored an alternative strategy and run a test-fit exercise to assess whether the reduced cycle parking requirement could release sufficient space to accommodate the generator and associated plant at ground level.

The study demonstrates that this approach is feasible in principle. By adopting the GLA Emergency Housing Measures, the cycle parking requirement reduces from 115 spaces to 82 spaces, releasing sufficient ground floor space to accommodate all plant and generator requirements within Building A1. This creates a more efficient servicing strategy while maintaining cycle parking provision across Buildings A1, A2 and A3, with Sheffield stands provided for each duplex unit.

The tables on this page compare the current and revised cycle parking requirements, while the drawings on the following page illustrate the proposed cycle parking arrangement, plant strategy, and the associated changes required to the façade and residential layouts.

ER Scheme - A1/A2/A3			
Unit Type	**Number of Units**	**Ratio**	**Long Stay spaces**
1B	20	1.5	30
2B	14	2.0	28
3B	23	2.0	46
4B	4	2.0	8
Total	**61**		**112**
Visitor Cycle Parking		3 spaces	**115**

GLA Emergency Measures - A1/A2/A3			
Unit Type	**Number of Units**	**Ratio**	**Long Stay spaces**
1B	20	0.9	18
2B	14	1.3	18
3B	23	1.6	37
4B	4	1.6	6
Total	**61**		**79**
Visitor Cycle Parking		3 spaces	**82**

Cycle Storage Provision

For the revised cycle parking provision, the proposed layout has been developed in accordance with the recommended TfL split, comprising 75% two-tier spaces, 20% Sheffield stands and 5% accessible cycle parking spaces.

The table below summarises the total provision by building and parking type. The distribution of spaces within each building is illustrated on the following pages.

Building A1 - Cycle Provision						
Unit Type	**Number of Units**	**Ratio**	**Long Stay spaces**	**Two Tier Stands**	**Sheffield Stands**	**Large Cycle**
1B	13	0.9	12			
2B	14	1.3	18			
3B	5	1.6	8			
4B	0	1.6	0			
Total	**32**		**38**	**28**	**8**	**2**
Visitor Cycle Parking			2 spaces			

Building A2 / A3 - Cycle Provision						
Unit Type	**Number of Units**	**Ratio**	**Long Stay spaces**	**Two Tier Stands**	**Sheffield Stands**	**Large Cycle**
1B	7	0.9	6			
2B	0	1.3	0			
3B	18	1.6	29			
4B	4	1.6	6			
Total	**29**		**42**	**31**	**8**	**2**
Visitor Cycle Parking			2 spaces			



Cycle Store Provision - Building A1

Building A1 is provided with two cycle stores to accommodate the required cycle parking provision.

Cycle Store 1 accommodates:

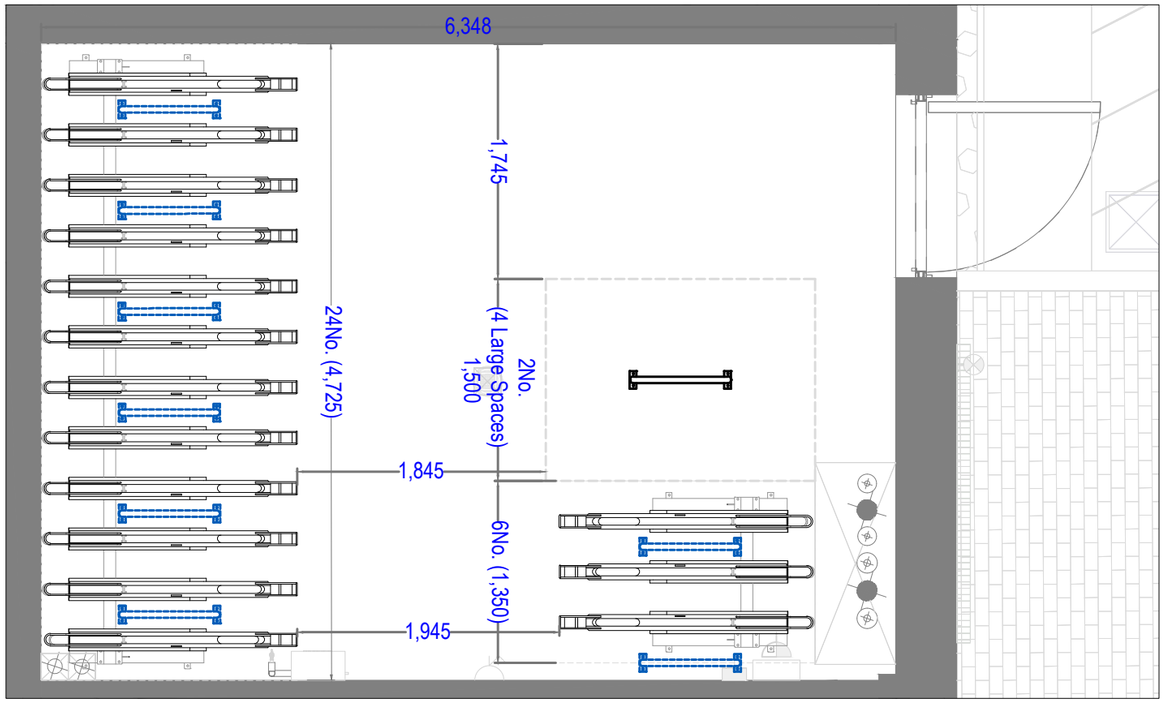
- DoubleDek Hoop: 30 spaces (15 lower-tier, 15 upper-tier)
- Accessible/large spaces: 2 spaces

Cycle Store 2 accommodates:

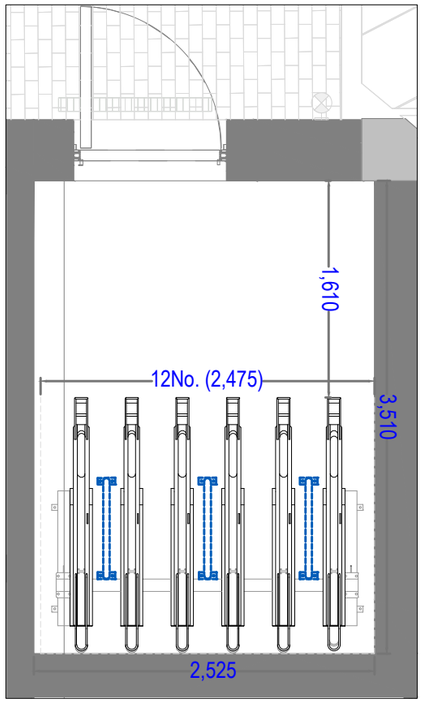
- DoubleDek Hoop: 12 spaces (6 lower-tier, 6 upper-tier

The total provision for A1 equals 44 long stay space (+6 spaces above requirement)

- Two-tier spaces: 21 spaces (48%)
- Sheffield Stand: 21 spaces (47%)
- Large/access spaces: 2 (5%)



A1 Cycle Store 1



A1 Cycle Store 2

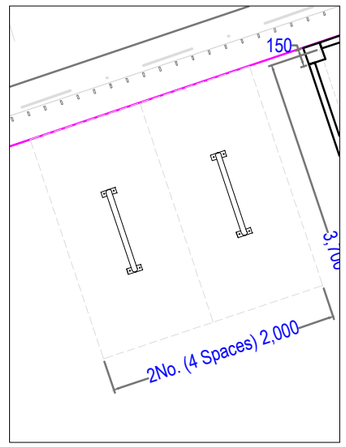


Cycle Store Provision - External Cycle Shelter

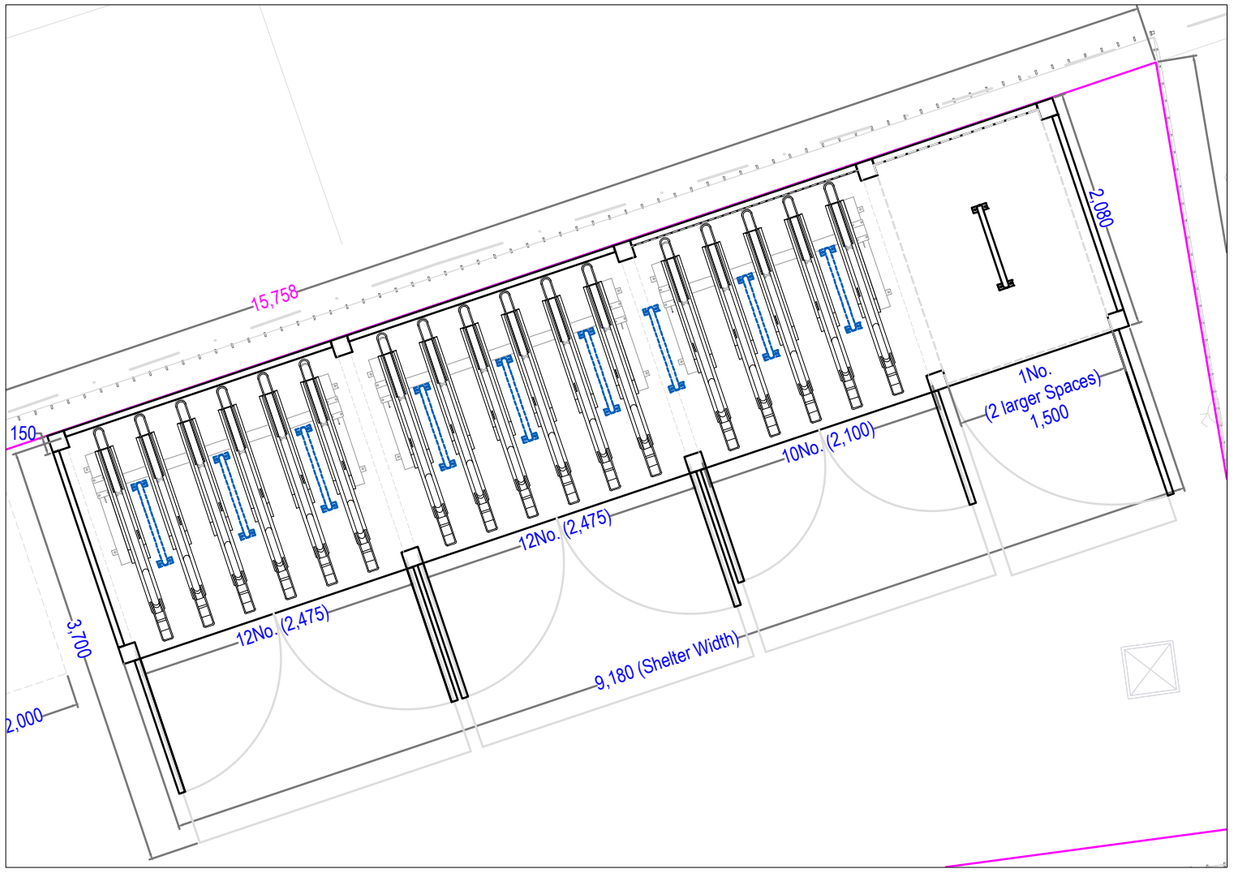
Building A2 & A3 are provided with an external cycle store, which accommodates a total of 36 spaces (+5 than required) split as:

- DoubleDek Hoop: 34 spaces (17 lower-tier, 17 upper-tier)
- Accessible/large spaces: 2 spaces

The cycle store also accommodates 2 short stay stands providing 4 spaces.



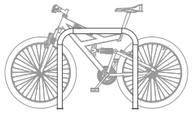
Short Stay



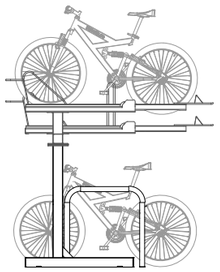
A2/3 Cycle Store



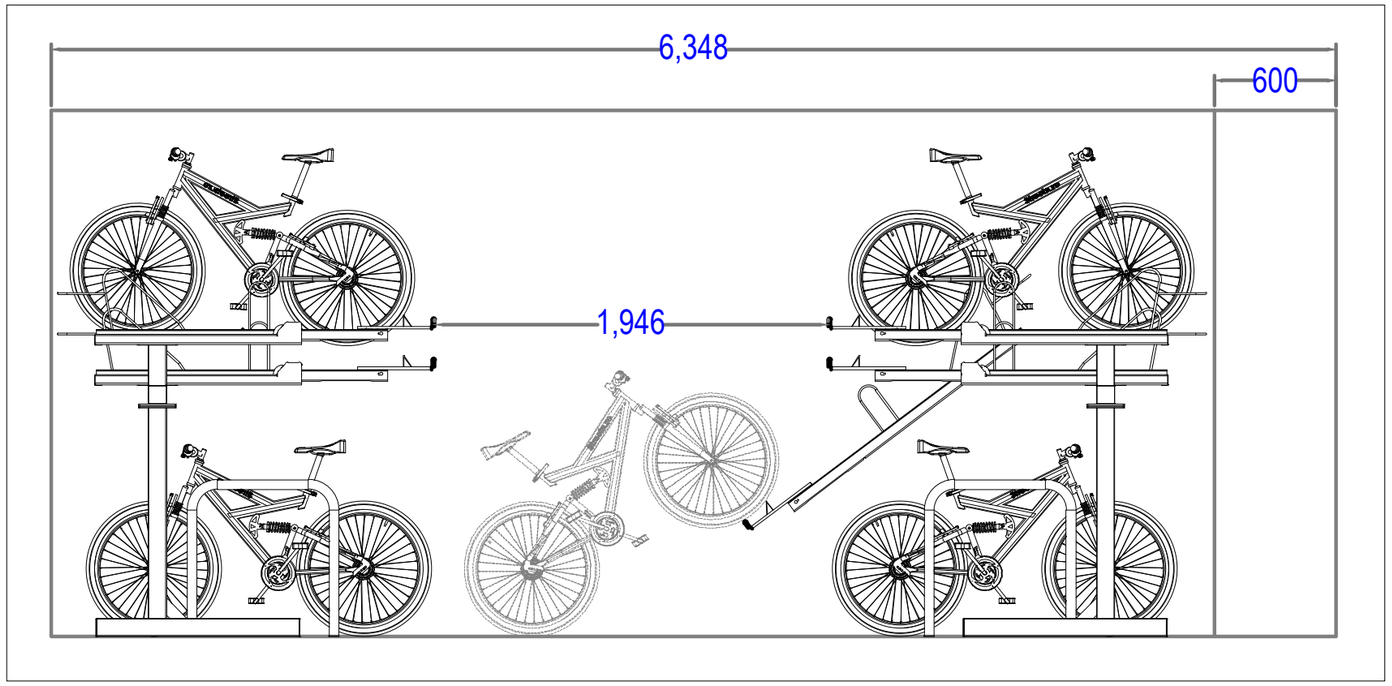
Cycle Store Provision - Stands & Spacing



Citihoop Classic Surface Mounted
*750H x 750W x 48mm
*Galvanised
*Surface mounted with base plates



DoubleDek Hoop
*Mild Steel
*Galvanised
*Single Sided
*375mm Centres Top
*750mm Centres Bottom
*Surface Mounted
*3No. Locking Points for Top Slots
(Back Wheel & Frame Locking Loop and Front Wheel)
*Min Height Required: 2,400mm
*Recommended Clear Height: 2,600mm



A1 Cycle Store 1 Elevation

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