



## Introduction

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### Condition 2:

Prior to the relevant part of the development commencing, details of secure and covered cycle storage areas as shown on the approved drawings shall be submitted to and approved by the local planning authority. The approved facility shall thereafter be provided in its entirety prior to the first occupation of any of the new units, and permanently retained thereafter.

Reason: To ensure the development provides adequate cycle parking facilities in accordance with the requirements of policy CS11 of the London Borough of Camden Local Development Framework Core Strategy and policy DP17 of the London Borough of Camden Local Development Framework Development Policies.

### Condition 13:

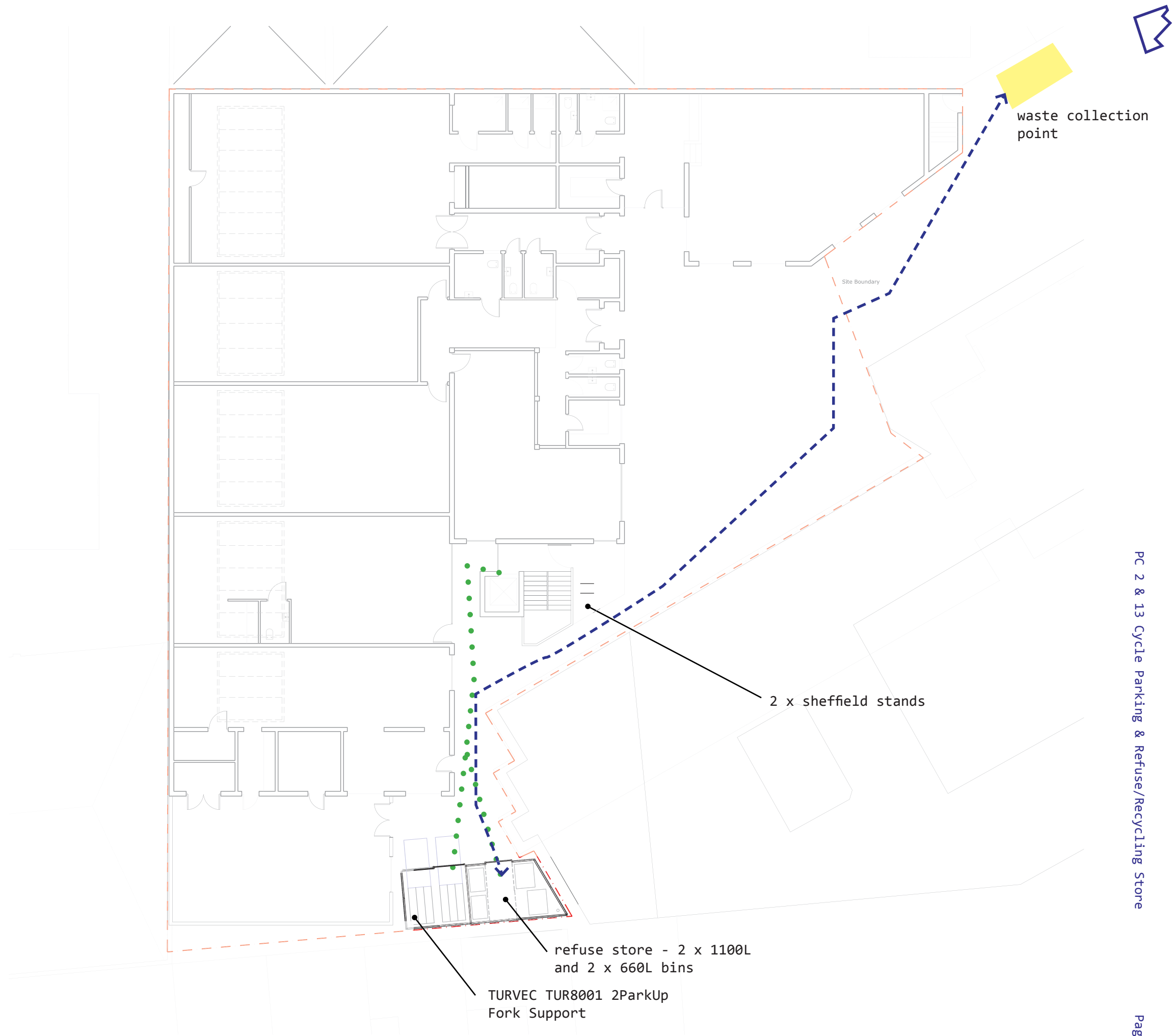
Before the relevant part of the development is first occupied, the refuse and recycling storage facilities, as shown on the drawings hereby approved, shall be provided. All refuse and recycling storage facilities shall be permanently maintained and retained thereafter.

To safeguard the amenities of the premises and the area generally in accordance with the requirements of policies CS5 and CS7 of the London Borough of Camden Local Development Framework Core Strategy and policies DP26, DP28 and DP12 of the London Borough of Camden Local Development Framework Development Policies.

## Refuse/ Cycle Strategy

The refuse/cycle store is located in a discreet area on the site which cannot be seen upon entry to the building. Residents and commercial users will have direct access to an enclosed secure refuse store which allows for cross ventilation. The residential and commercial areas will be separated internally with a metal framed mesh panel system. This will also be located between the metal frame on the perimeter walls to create a robust but well ventilated store. Both commercial and residential users will have fob controlled access to the bin store and residential fobs will open the cycle store also with magnetic locks on the manual sliding doors. Automatic external lighting will come on once the door has been opened and a hose and tap is situated within the bin store for ease of washing out.

A management strategy will be in place, where an on-site concierge or site manager will take the bins weekly from the store and place them at the waste collection point. They will also ensure the up-keep and maintenance of the store, such as turning the bins and hosing out.





## Refuse Requirements

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### RESIDENTIAL

1 Bed: 1 x 100L = 100L

2 Bed: 5 x 170L = 850L  
(including existing unit)

3 Bed: 3 x 240L = 720L

**TOTAL REQUIRED: 1670L**

Therefore we require 2 Eurobins.  
One for recycling and one for  
general refuse.

These hold 1100L each.

**TOTAL PROVIDED: 2200L**

### COMMERCIAL

1 cubic metre of space is required  
for every 300-500sqm of commercial  
space. Therefore with 836sqm of  
commercial area, we require around  
2 cubic metres.

We are providing:

2 x 660L Eurobins.

This provides around 2.28 cubic  
metres.

**TOTAL PROVIDED: 1320L**





2 x Sheffield Stands at 800mm high and 715mm in width. Galvanised to BS EN ISO 1461:2009 & Polyester Powder Coated to RAL 9017 (to match windows and doors).

## Cycle Spaces

In accordance with London Housing Design Guide, we are providing:

1 cycle space per 1 Bed

2 cycle spaces per 2 Bed

2 cycle spaces per 3 Bed

Therefore for the proposed residential units:

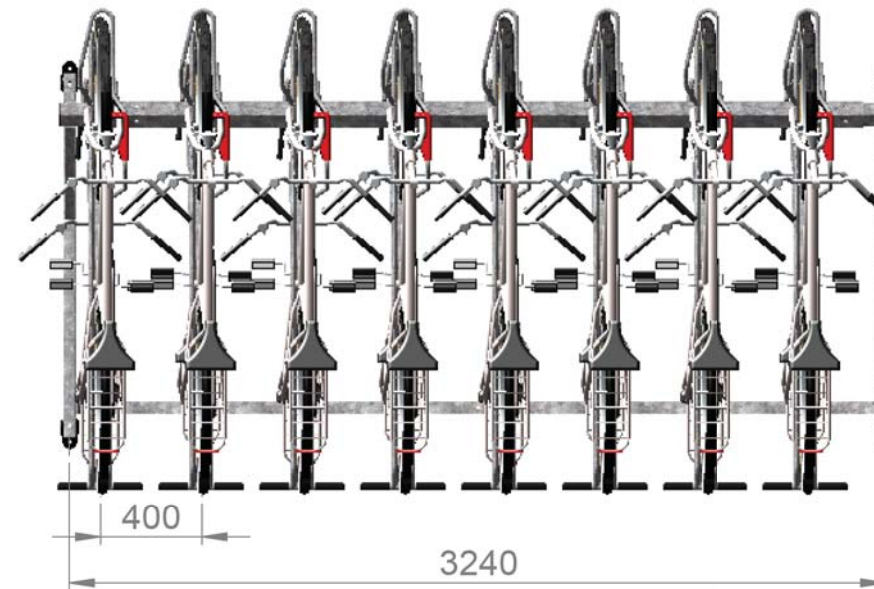
1 x 1 Bed: 1 Space

4 x 2 Bed: 8 Spaces

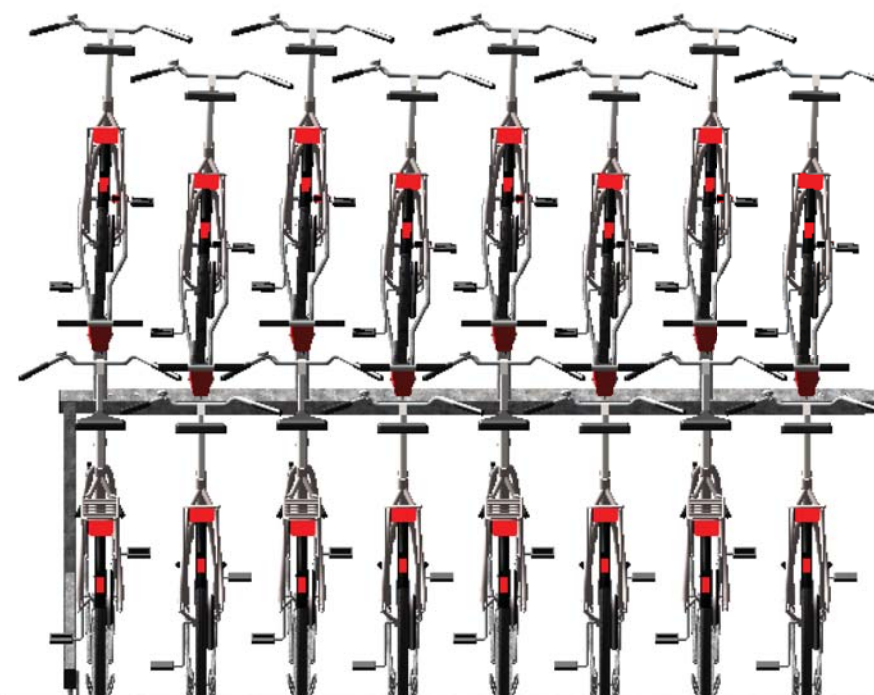
3 x 3 Bed: 6 Spaces

**TOTAL: 15 Spaces**

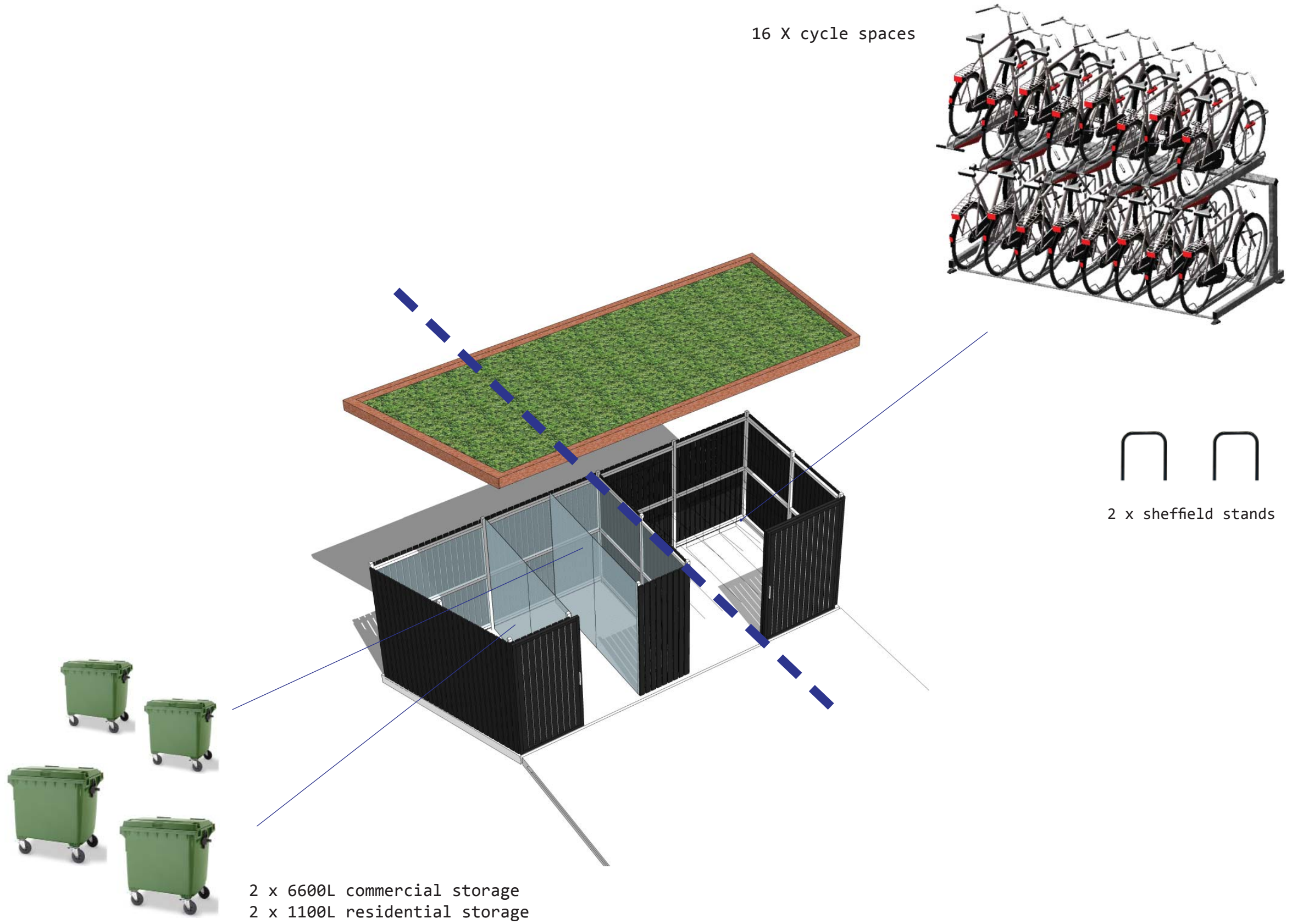
We are therefore providing 16 spaces in a two tier Turvec Park-Up Fork Support system.



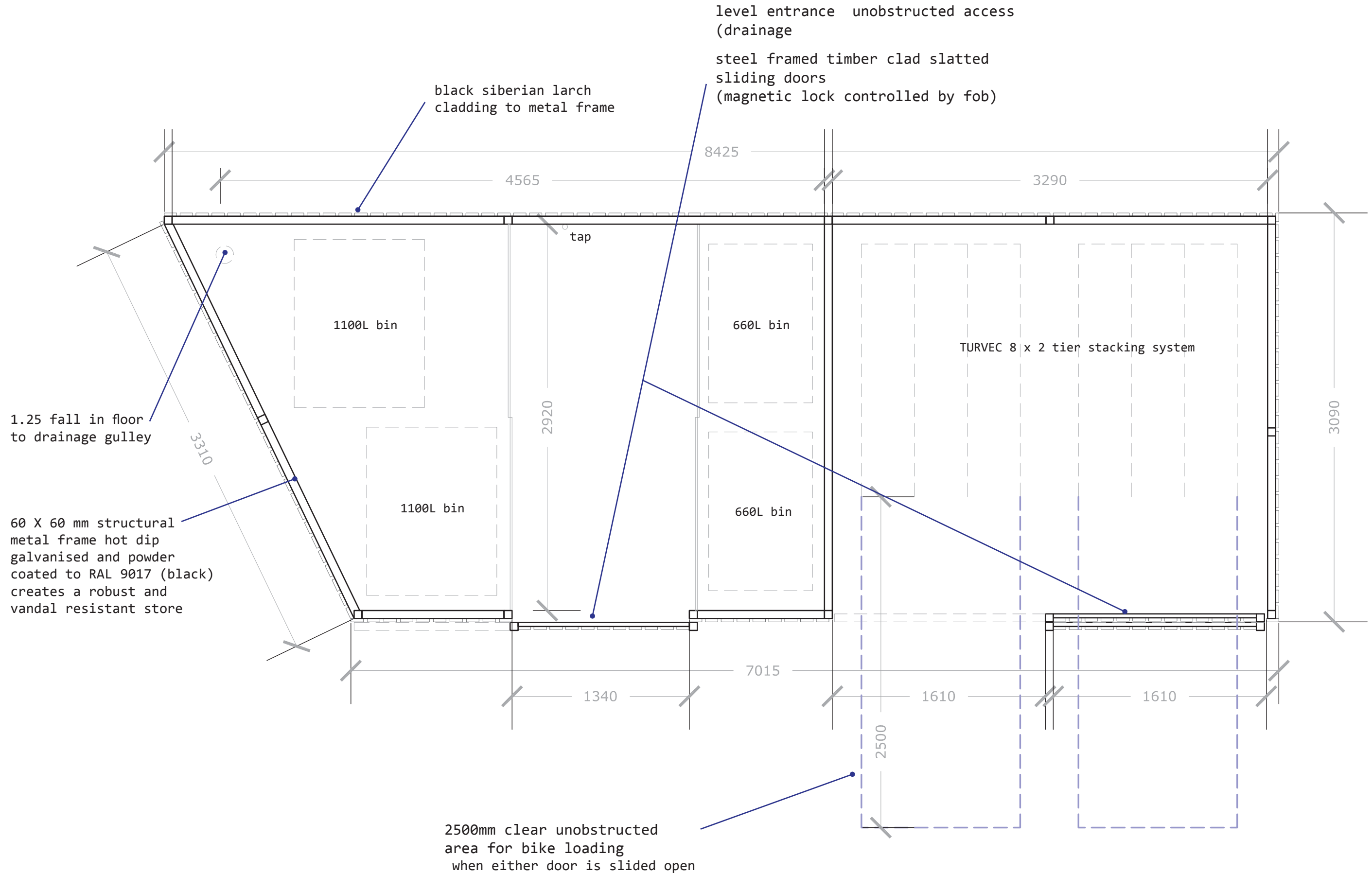
The TURVEC TUR8001 2ParkUp front fork support is designed to properly support a bicycle when parked on the gas assisted upper tier. The unique support ensures a bike is held in an upright position when parked and being loaded onto the top tier.



# Refuse/Cycle Store

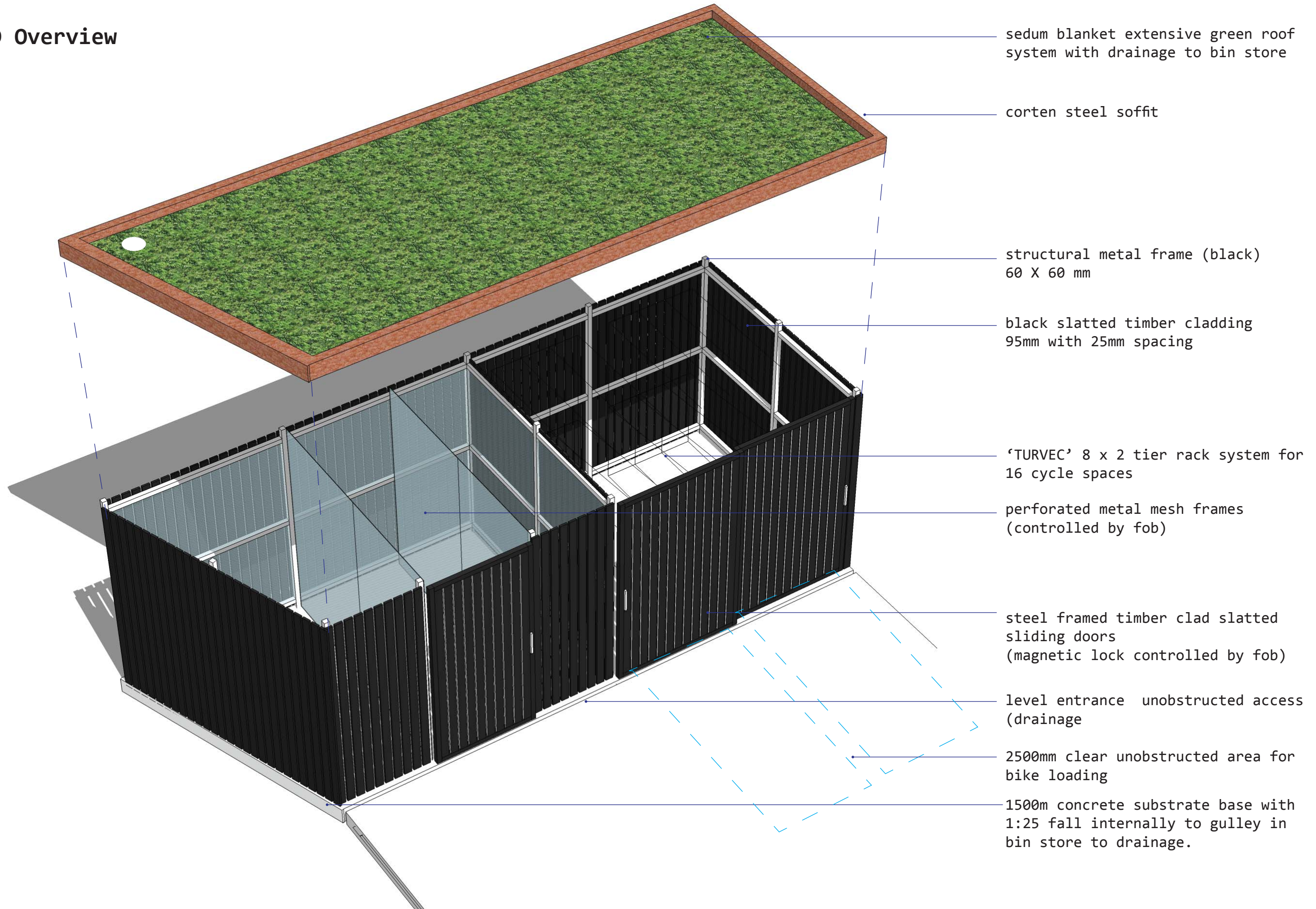


# Refuse/Cycle Store - Plan





## 3D Overview



sedum blanket extensive green roof system with drainage to bin store

corten steel soffit

structural metal frame (black)  
60 X 60 mm

black slatted timber cladding  
95mm with 25mm spacing

'TURVEC' 8 x 2 tier rack system for  
16 cycle spaces

perforated metal mesh frames  
(controlled by fob)

steel framed timber clad slatted  
sliding doors  
(magnetic lock controlled by fob)

level entrance unobstructed access  
(drainage)

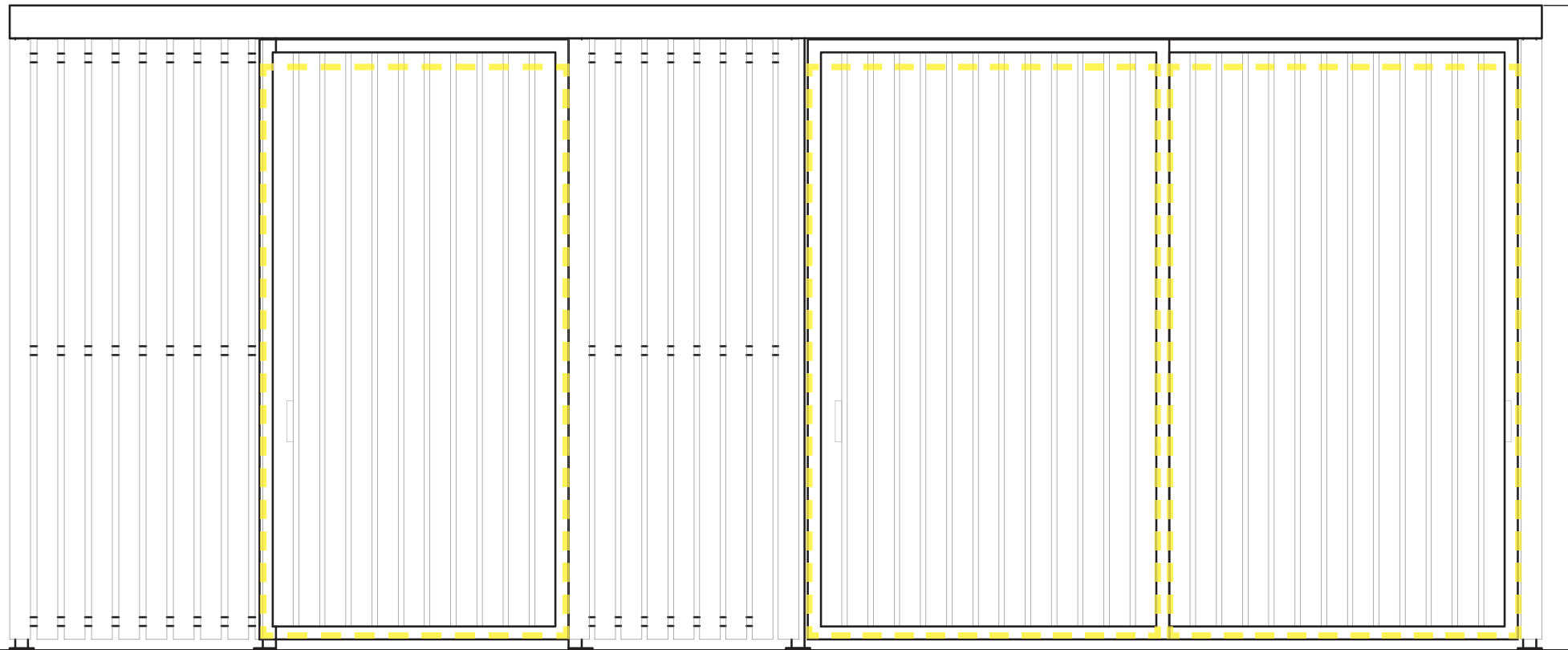
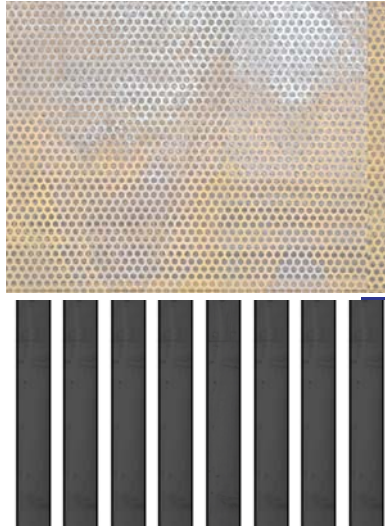
2500mm clear unobstructed area for  
bike loading

1500m concrete substrate base with  
1:25 fall internally to gully in  
bin store to drainage.



# Refuse/Cycle Store

## Elevation



sliding metal frame doors





## Appendices

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### TURVEC 8001 2 ParkUp

- Information Sheet
- Proposed Layout



[CONTACT US](#)

[QUOTE FORM](#)

## Two Tier Rack | 2ParkUp Front Fork Support

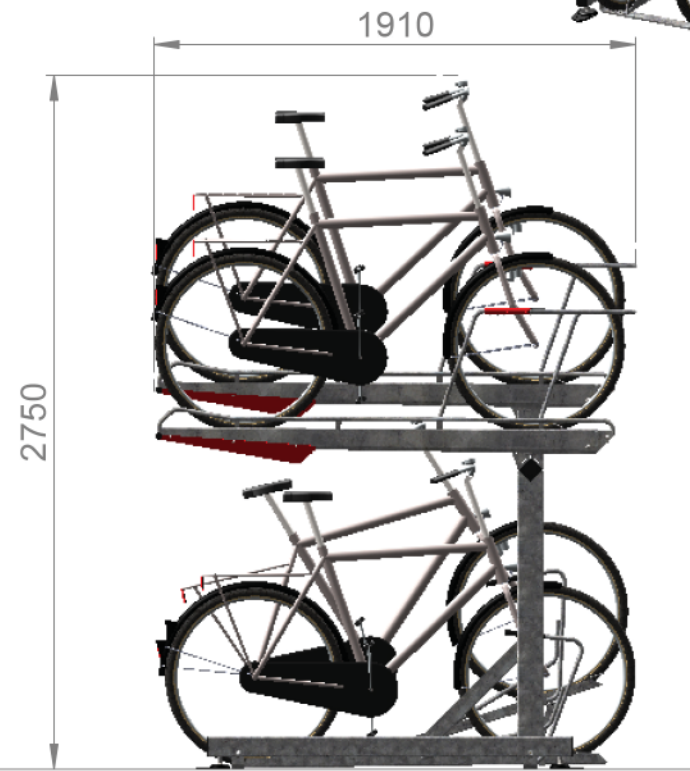
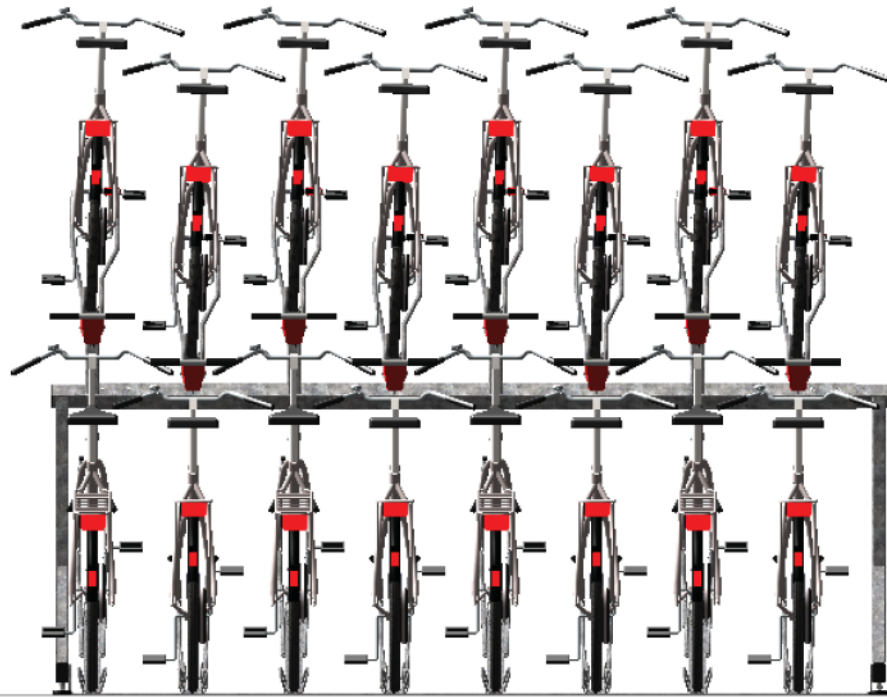
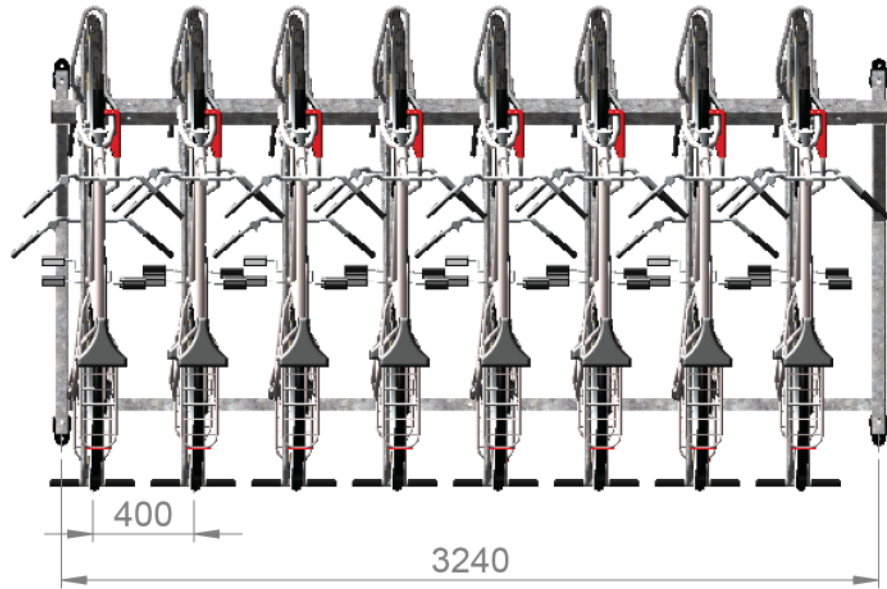
The 2ParkUp front fork support is designed to properly support a bicycle when parked on the gas assisted upper tier. The unique support ensures a bike is held in an upright position when parked and being loaded onto the top tier.

Additional locking points can be added to both layers for added security in public or private areas. The gas assisted upper tier means cyclists can easily and safely lift their bicycle onto the top level.

The 2ParkUp range is a highly advanced two tier racking system developed in the Netherlands. This space saving parking solution doubles cycle parking potential where ground space is limited. This is a highly adaptable product, contact us for more information and a project proposal.

- Specifications available on request
- Competitive POA

- Hot-dip galvanised to BS EN ISO 1461:2009
- Gas assisted
- Gas strut tested to 20,000 movements with and without a bicycle
- Standard distancing of 400mm between spacing
- 375mm spacing available
- Unique fork locking system
- Easy reach handle
- Any RAL colour
- High/Low top tier allows for flexible height clearance
- Additional locking points available



				Tolerance 0- 300`0.5 300- 2000`1 > - 2000`2 Corners `0.5~ Holes `0.3 Unless Otherwise Stated	
		<b>TUR8001 2ParkUp Fork Support</b>			
Scale: 1:30 Name: P.Bergman Date : 21-8-2015		Projection 		Format <b>A3</b>	



