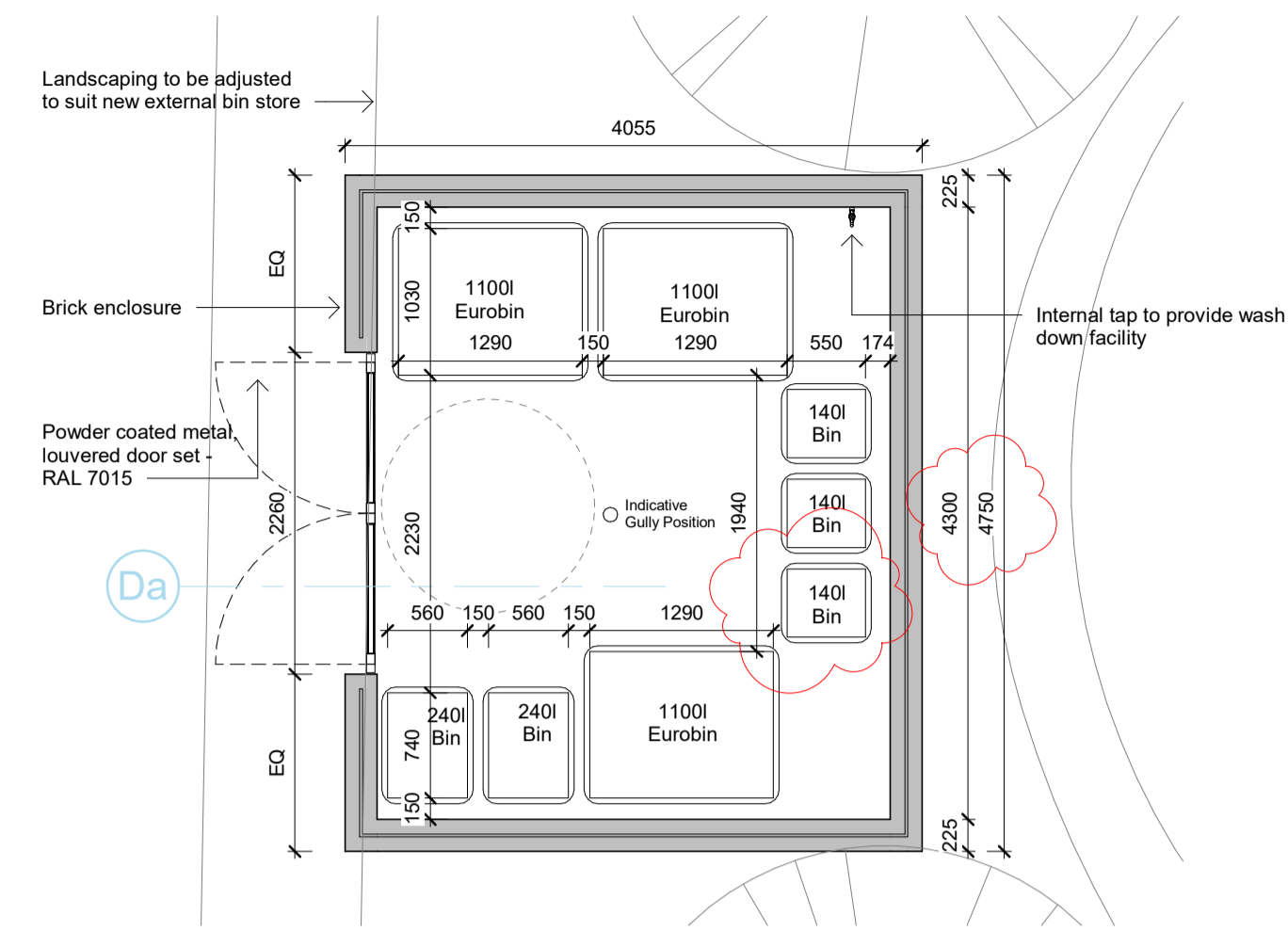


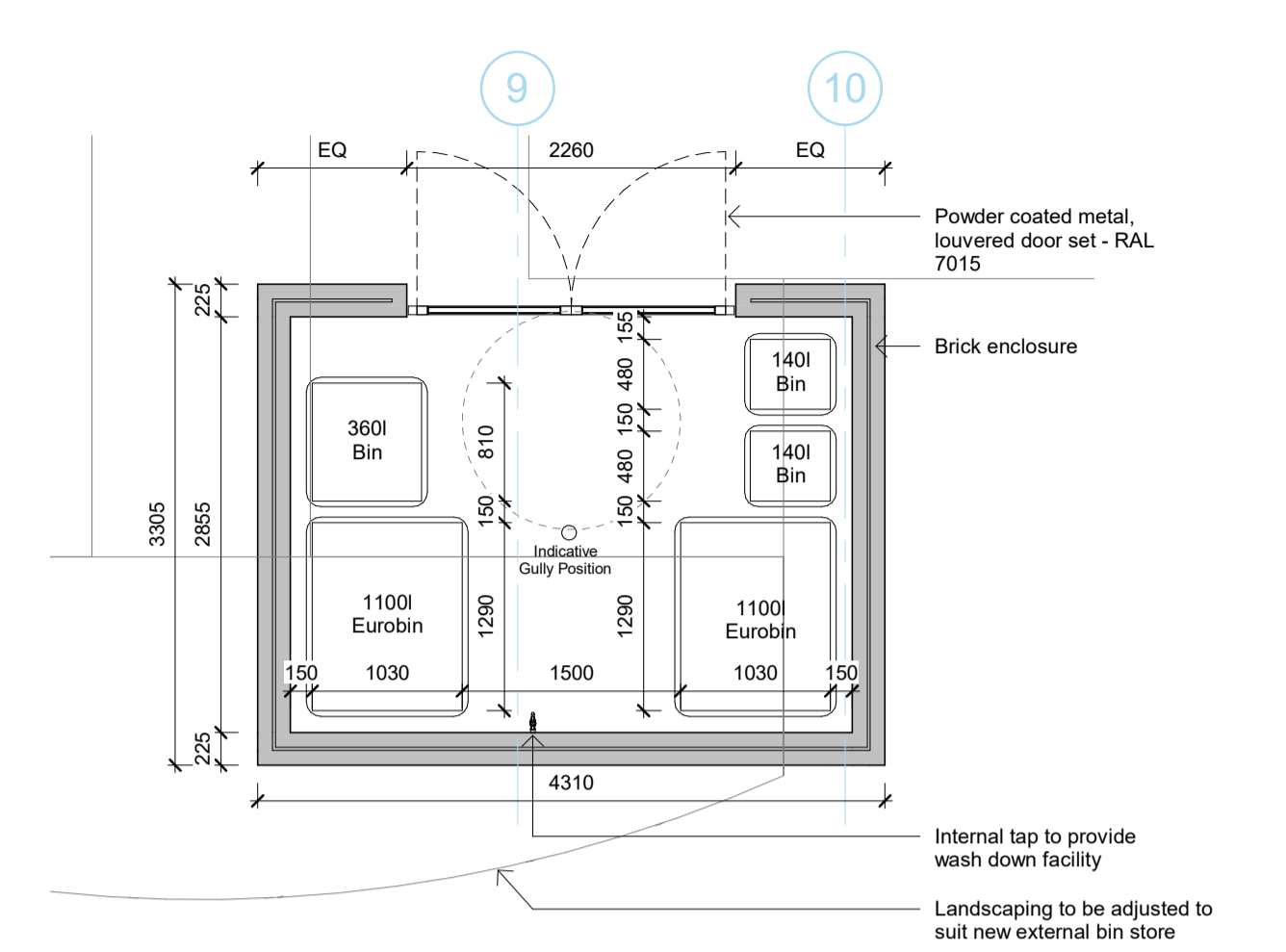
**1 External Bin Store 1 - Core B**  
 1 : 50

BLOCK B REFUSE AND RECYCLING CAPACITY BASED ON:  
 2 BED = 15 UNITS  
 1 BED = 8 UNITS  
 TOTAL CAPACITY REQUIRED = 3660L



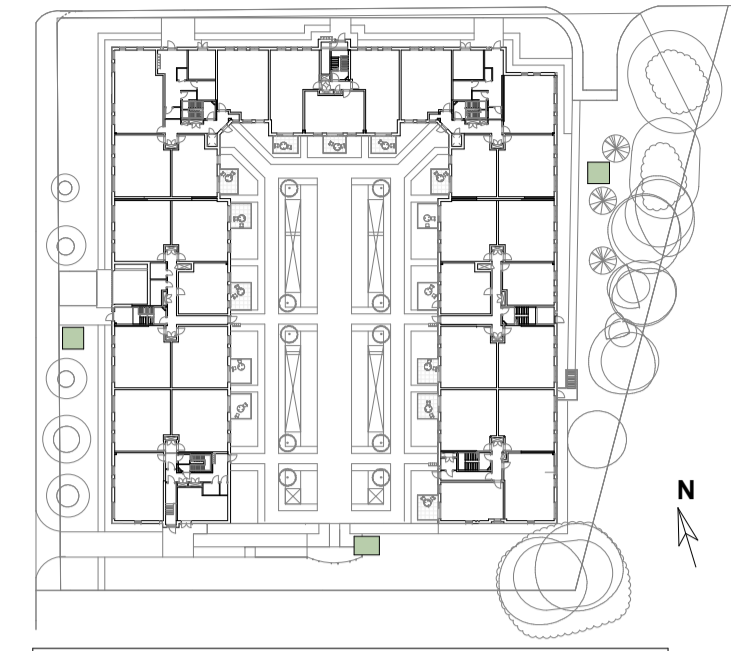
**2 External Bin Store 2 - Core F**  
 1 : 50

BLOCK F REFUSE AND RECYCLING CAPACITY BASED ON:  
 2 BED = 15 UNITS  
 1 BED = 9 UNITS  
 TOTAL CAPACITY REQUIRED = 3780L



**3 External Bin Store 3 - Core G**  
 1 : 50

BLOCK G REFUSE AND RECYCLING CAPACITY BASED ON:  
 2 BED = 10 UNITS  
 1 BED = 6 UNITS  
 TOTAL CAPACITY REQUIRED = 2520L



**KEY:**

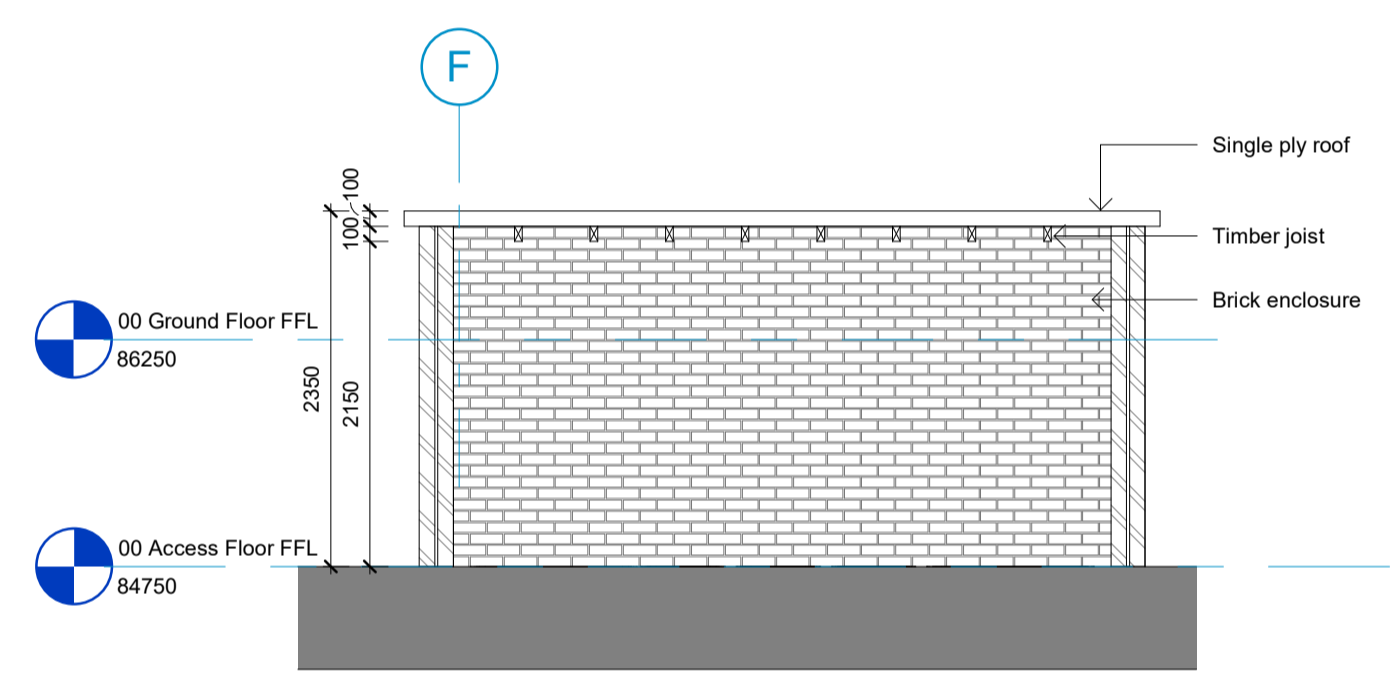
- Indicative rumble strip and low level barrier (2 or 3 sides) to restrict movement of bins and provide clear circulation space
- Corner protection to boxing out and walls around bin stores

**NOTES:**

- Drawings to be read in conjunction with all relevant Architect's packages, including external walls, internal walls, GA floor plans, RCP's & NBS Specification.
- Drawings to be read in conjunction with Structural Engineer's details and specifications.
- Drawings to be read in conjunction with M&E's details and specification.

Refuse calculations based upon combined refuse and recycling litres provided by Welwyn Hatfield Borough Council & Welwyn Hatfield's Recycling and Refuse Separation and Storage Planning Guidance document.

1 Bed = 120l / week  
 2 Bed = 180l / week  
 3 Bed = 220l / week



**4 Typical External Bin Store Section**  
 1 : 50

Rev	Date	Revision Details	Dr	Ch
P02	29.07.24	Revised to reflect updated wall types & additional 140l bin to external bin store core B&F	RS	DU
P01	17.07.24	Preliminary Issue	JW	RS

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 www.ecearchitecture.com

Client Name  
**Hightown Housing Association**

Job Title  
**29 Broadwater Road  
 Welwyn Garden City**

Drawing Title  
**Proposed External Refuse Stores  
 Setting Out**

Scale  
**1:50 @ A1 / 1:100 @ A3**

Drawn  
**RS**

Checked  
**JW**

Date  
**17/07/24**

Project  
**BRW01-ECE-XX-00-DR-A-88002\_P02**

Originator  
**RS**

Zone  
**XX**

Level  
**00**

Type  
**DR**

Displ.  
**A**

Drg. No.  
**88002\_P02**

Rev  
**02**

Status

**S3 - For Review and Comment**