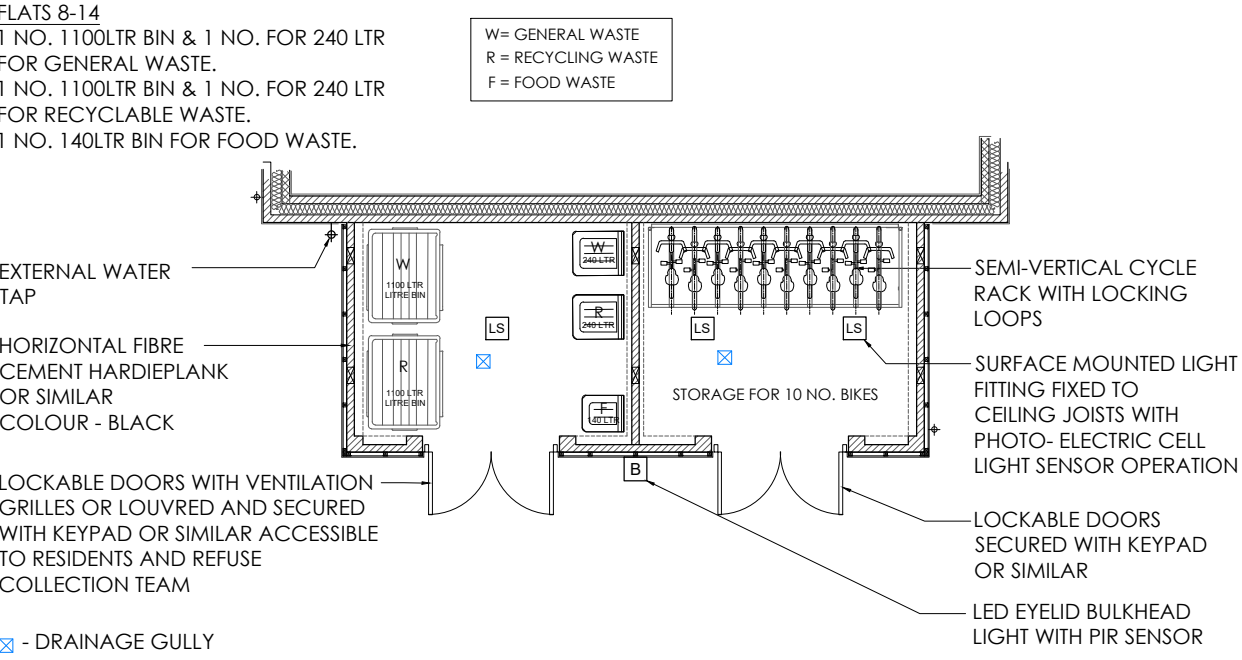
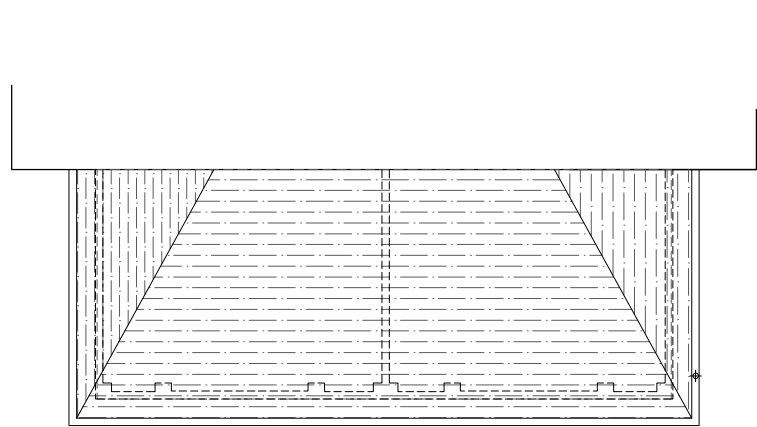


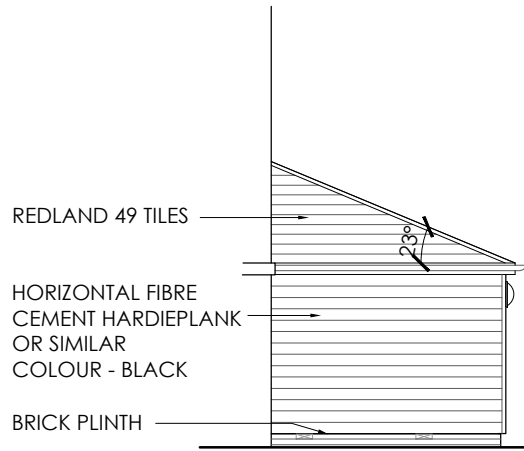
Bike and Bin Store (Units 8-14)



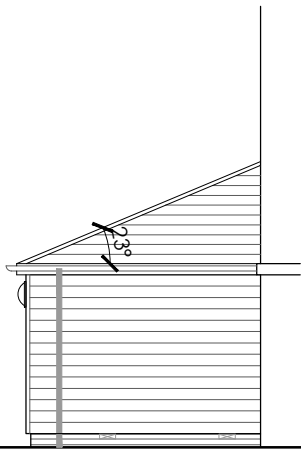
Proposed Floor Plan
SCALE 1:100



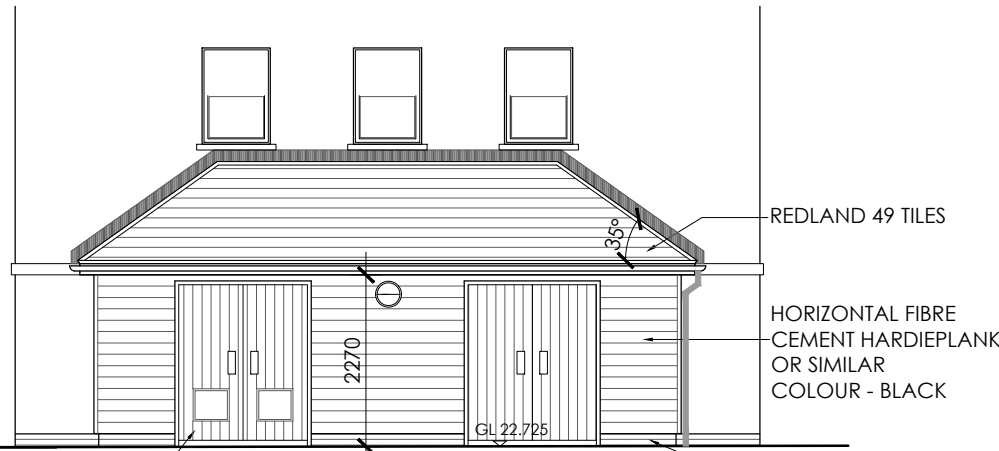
Proposed Roof Plan
SCALE 1:100



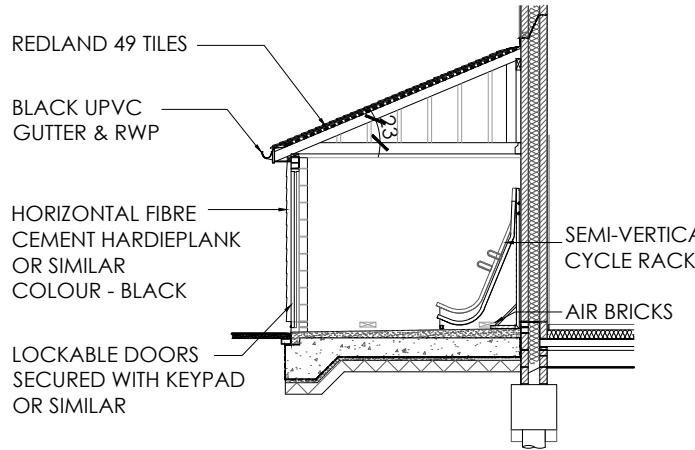
Proposed Left Elevation
SCALE 1:100



Proposed Right Elevation
SCALE 1:100

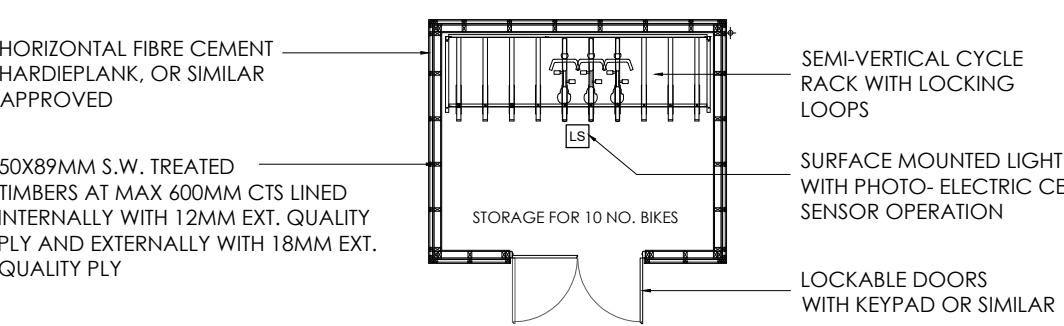


Proposed Front Elevation
SCALE 1:100

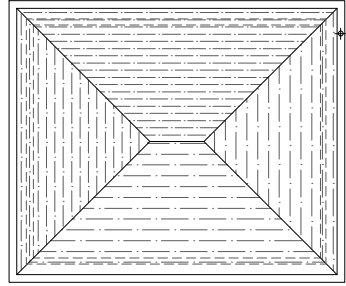


Proposed Section
SCALE 1:100

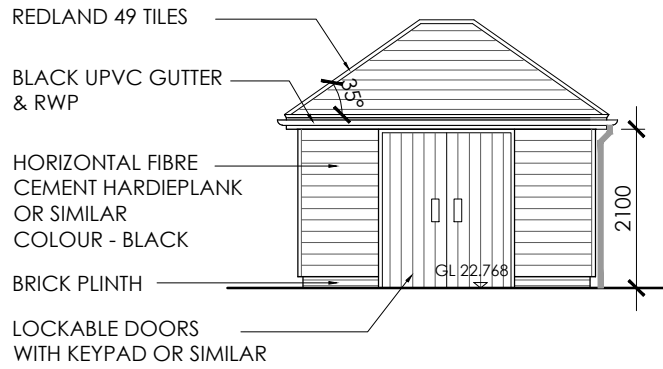
Bike Store (Units 1-7)



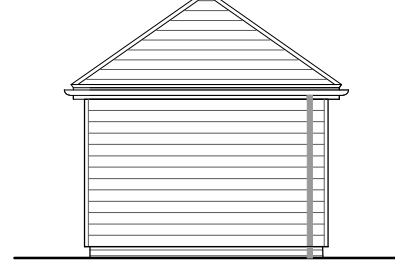
Proposed Floor Plan
SCALE 1:100



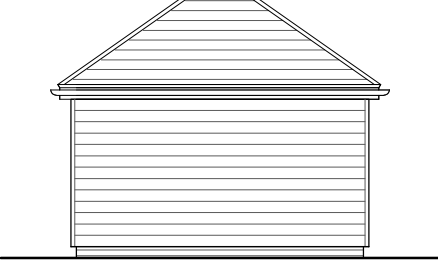
Proposed Roof Plan
SCALE 1:100



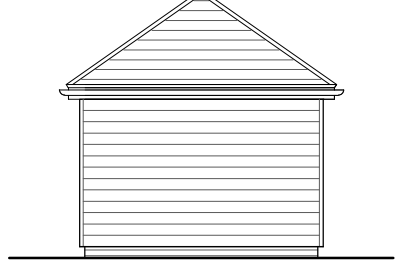
Proposed Front Elevation
SCALE 1:100



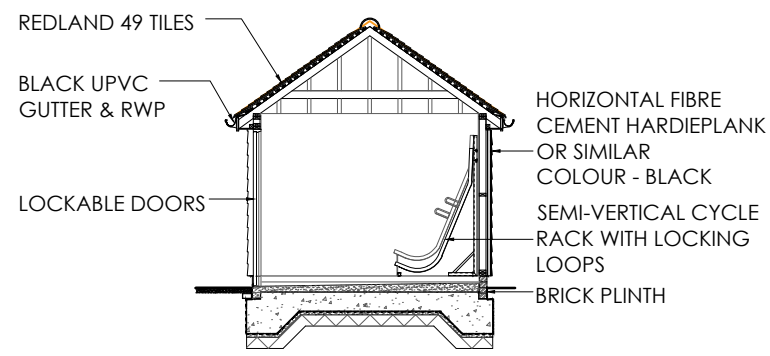
Proposed Right Elevation
SCALE 1:100



Proposed Rear Elevation
SCALE 1:100

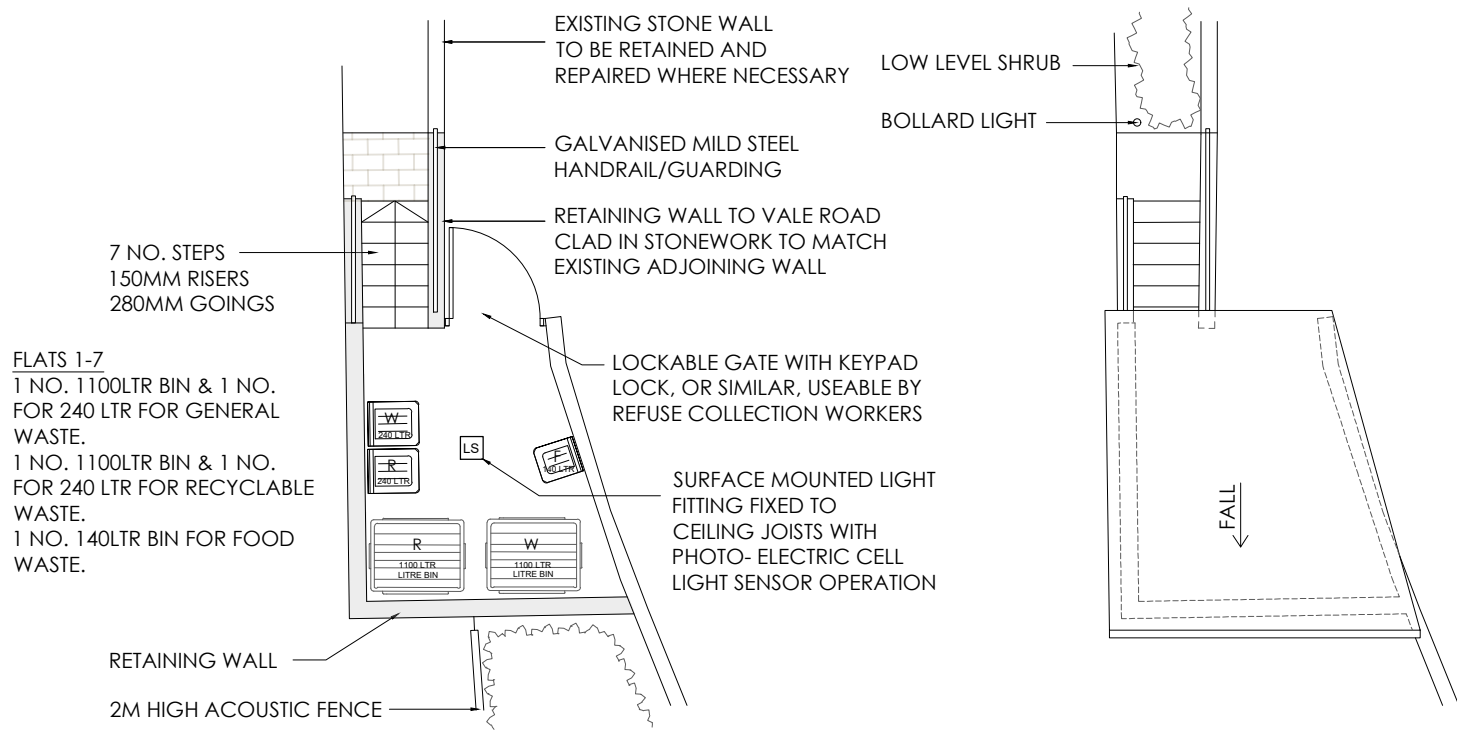


Proposed Left Elevation
SCALE 1:100



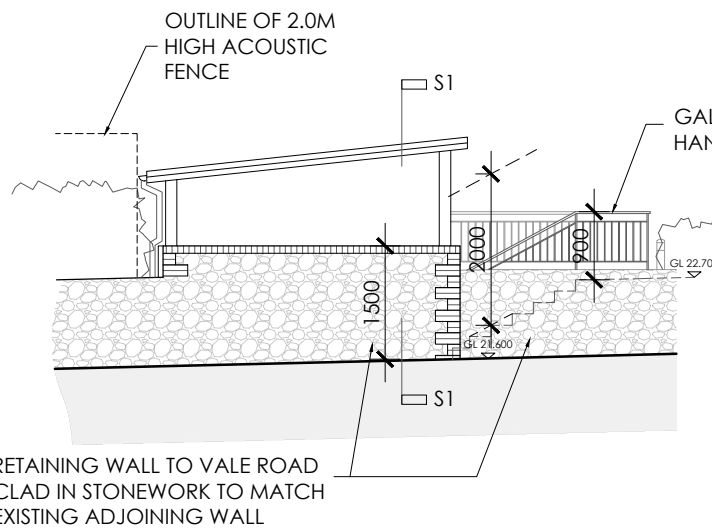
Proposed Section
SCALE 1:100

Bin Store (Units 1-7)

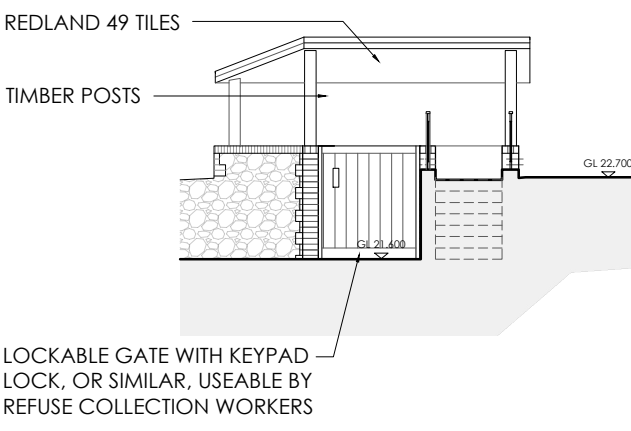


Proposed Floor Plan
SCALE 1:100

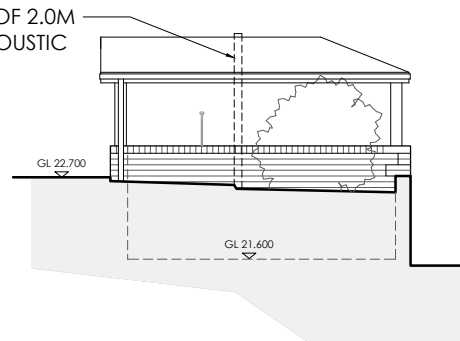
Proposed Roof Plan
SCALE 1:100



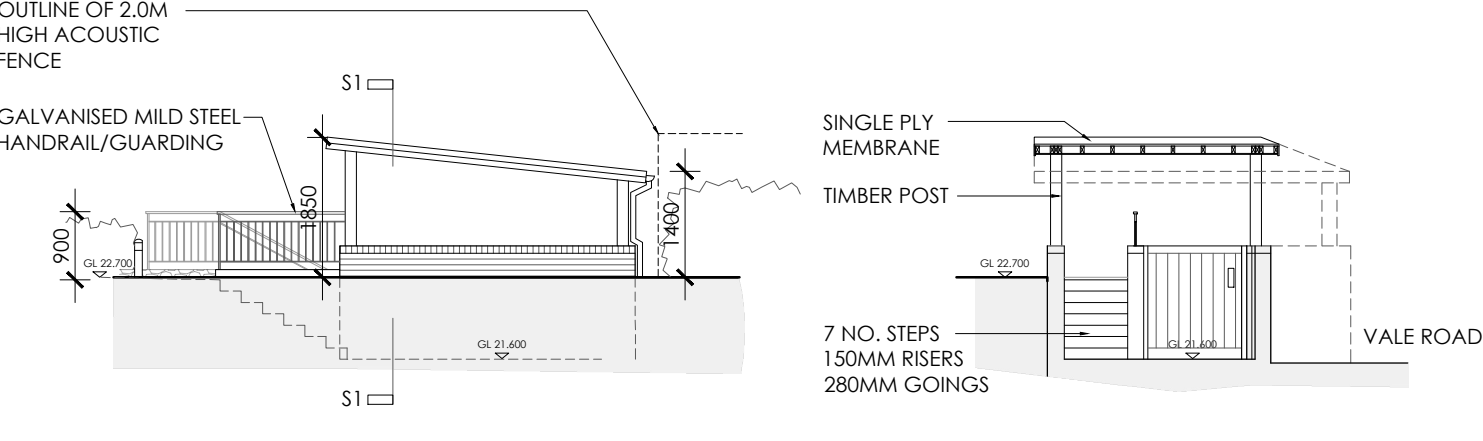
Proposed Front Elevation
SCALE 1:100



Proposed Right Elevation
SCALE 1:100

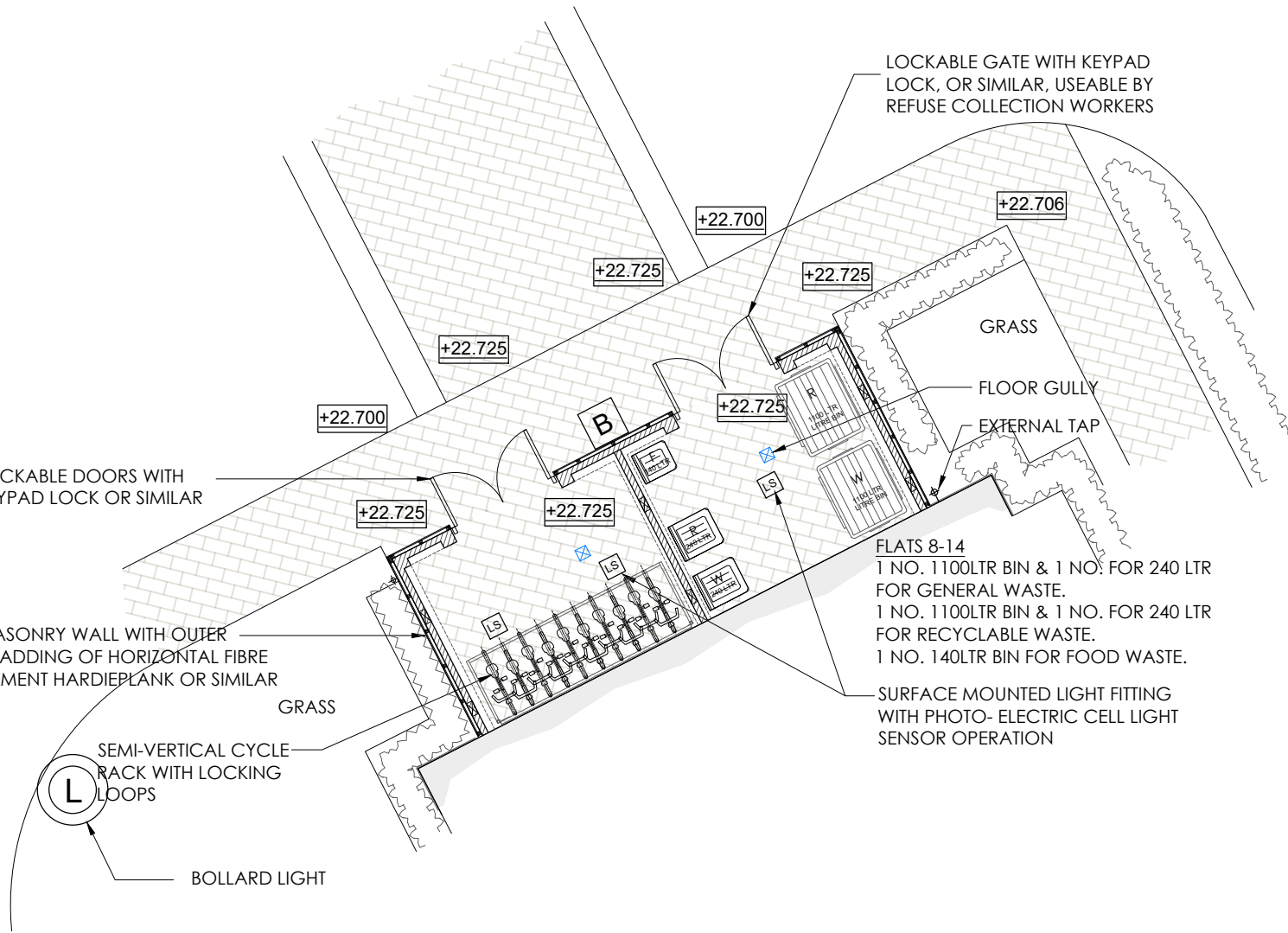


Proposed Left Elevation
SCALE 1:100

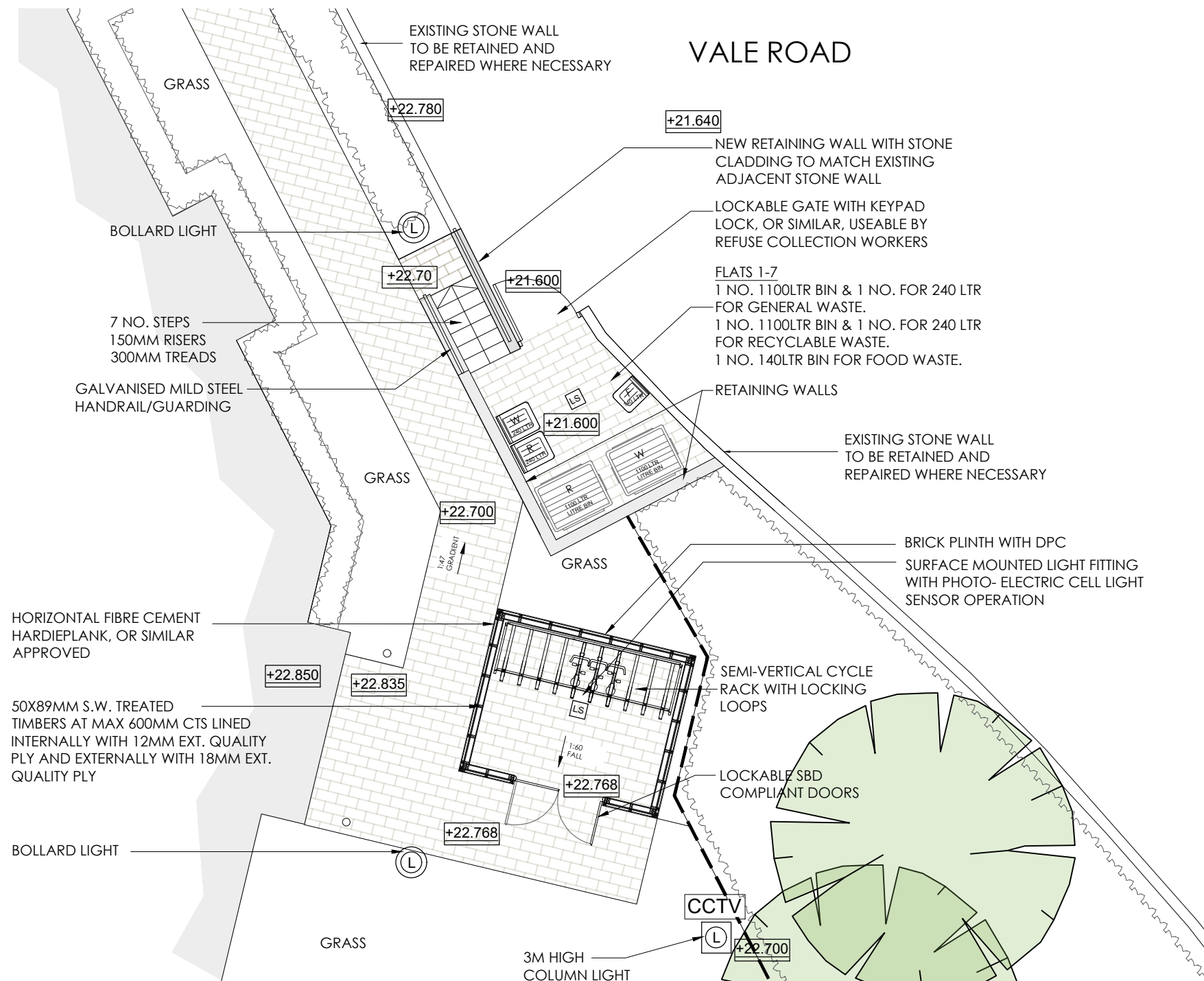
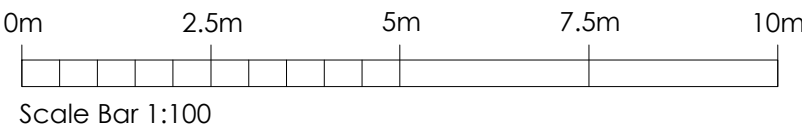


Proposed Rear Elevation
SCALE 1:100

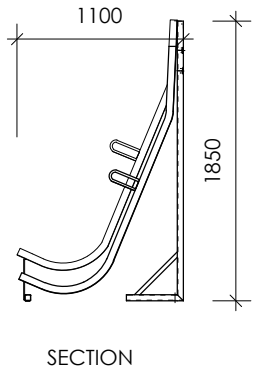
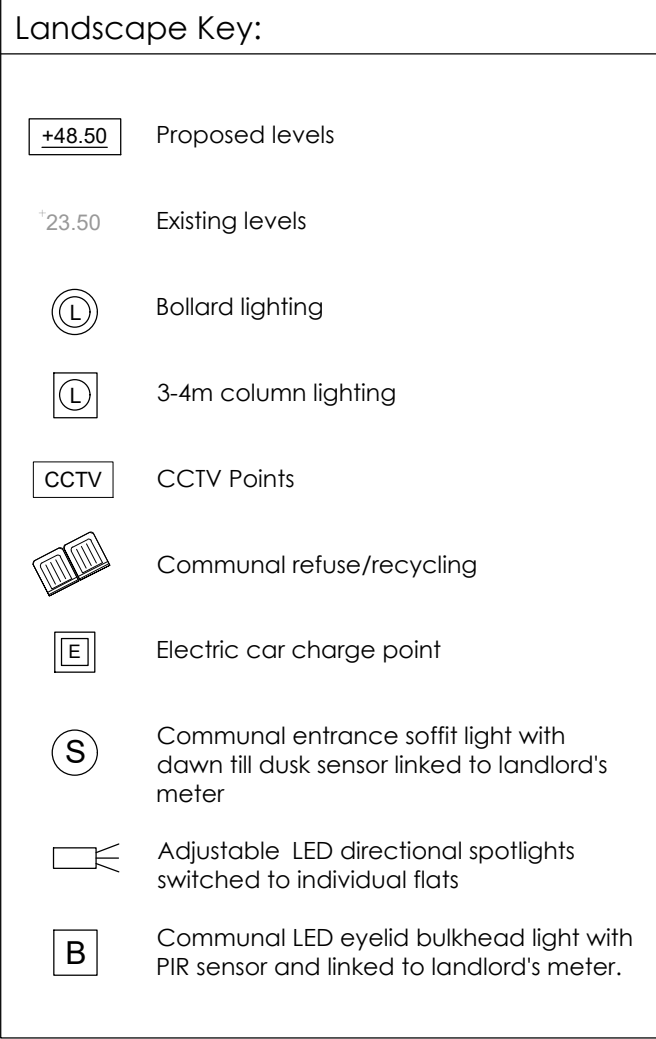
Proposed Section S1-S1
SCALE 1:100



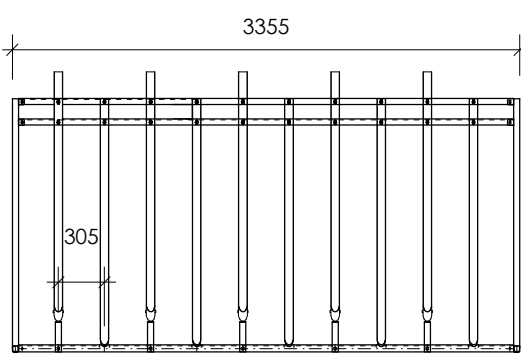
Bike and Bin Store (Units 8-14)- In Context
SCALE 1:100



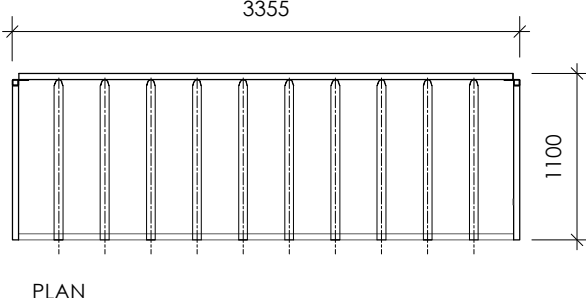
Bike and Bin Stores (Units 1-7)- In Context
SCALE 1:100



SECTION



FRONT ELEVATION



PLAN

TYPICAL SEMI-VERTICAL CYCLE RACK
BY BIKEDOCKSOLUTIONS.COM OR SIMILAR
SCALE 1:50

REFUSE STORE CALCULATIONS

BASED ON GRAVESHAM BOROUGH COUNCIL'S 'PLANNING GUIDANCE ON WASTE COLLECTION REQUIREMENTS'

REQUIREMENTS:

- GENERAL WASTE = 1NO X 1100 LTR PER 6 FLATS
- RECYCLING WASTE = 1NO X 1100 LTR PER 6 FLATS
- FOOD WASTE = 1NO X 140 LTR PER 10 FLATS

VOLUMES REQUIRED PER FLAT:
1100 / 6 FLATS = 183.3 LTRS PER FLAT

183.3 LTRS X 14 NO. FLATS = 2567 LTRS FOR GENERAL WASTE AND SAME FOR RECYCLABLE WASTE.

THEREFORE REQUIRED BINS TO ACHIEVE VOLUME REQUIREMENTS ARE:

GENERAL WASTE - 2567 LTR REQUIRED
2 NO. 1100 LTR EURO BINS PLUS 2 NO. 240 LTR WHEELIE BINS
TOTAL = 2200 + 480 = **2680 LTRS**

RECYCLABLE WASTE - 2567 LTR REQUIRED
2 NO. 1100 LTR EURO BINS PLUS 2 NO. 240 LTR WHEELIE BINS
TOTAL = 2200 + 480 = **2680 LTRS**

FOOD WASTE - 140 LTRS PER 10 FLATS = 14 LTRS PER FLAT
THEREFORE 14 LTRS X 14 FLATS = 196 LTRS REQUIRED
2 NO. 140 LTR WHEELIE BINS PROPOSED
TOTAL = **280 LTRS**

A 02.10.24 Landscaping layout revised

Rev Date Comments

PLANNING

Client
BRT Properties Kent Ltd

Project
2 Vale Road,
Northfleet,
Gravesend,
Kent,
DA11 8BZ

Title
Refuse and Cycle Stores
Proposed Plans, Elevations
& Indicative Section

Project No. 7985
Drawing No. 7985-PD-05
Scale AS SHOWN @A1

Date DEC 2021
Revision A
Drawn MN
Check

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