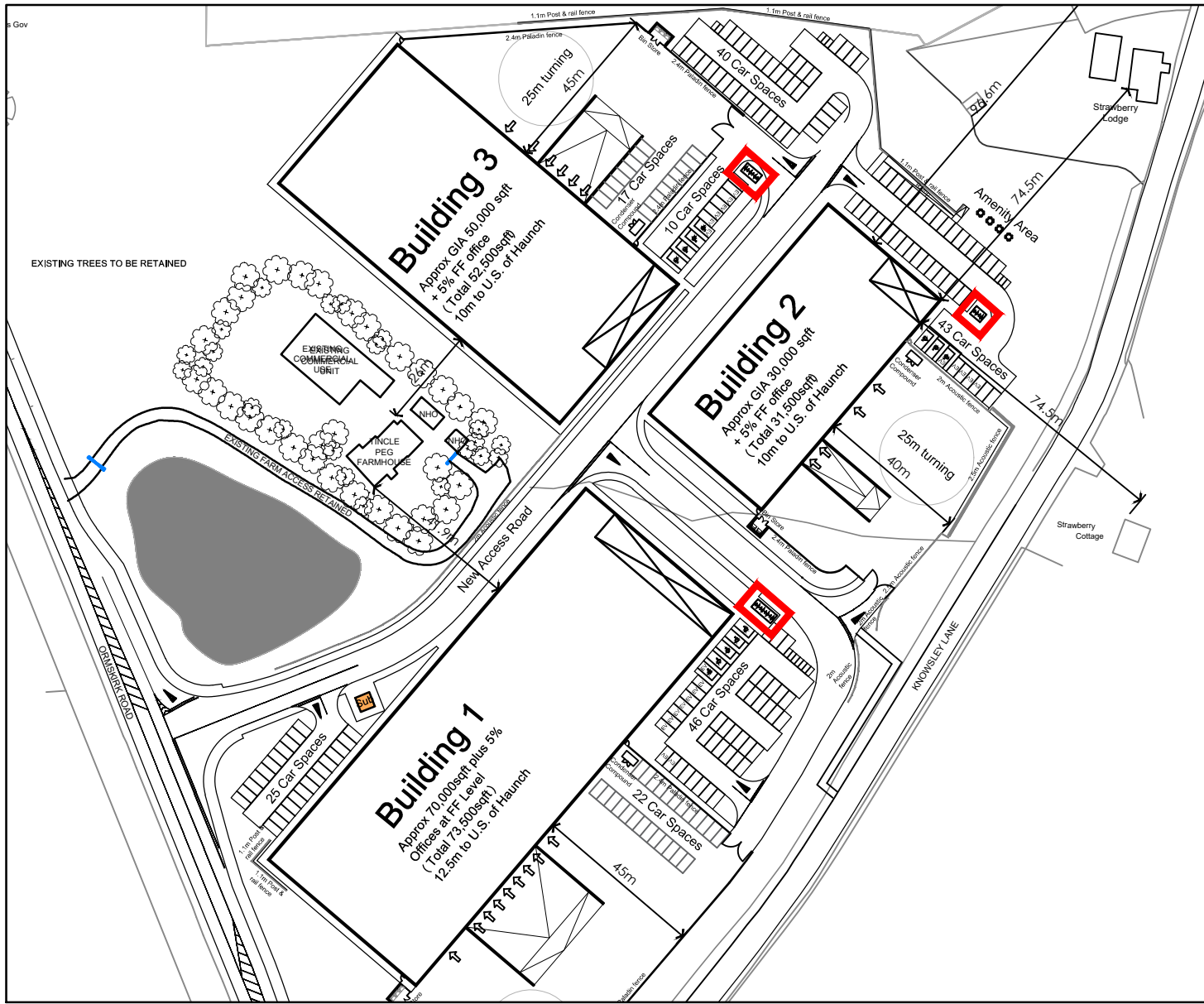




Cycle Shelter Location Plan NTS

Cycle Shelter Specification

Type:
BROXAP Wardale (BXMW/WAR) sized to accommodate cycle parking provision for each unit.

Floor:
Feature flag paving installed around and within cycle shelter footprint. Paving also dressed around bicycle stand hoops and shelter support posts.
Shelter and stand supports fixed down to concealed concrete pads in accordance with manufacturers requirements and recommendations.

Structure & Roof and Side cladding:
Robust modular construction with box section steel frame, hot dip galvanized finish. 5mm PET cladding to sides and roof (Clear)

Bicycle Stands:
Stainless Steel Sheffield type stalls fixed to concrete bases below surface finish.
Layout to achieve minimum number of bicycle space provision indicated on the drawing to comply with planning guidelines.

Foundations:
Typical foundation details are calculated for shelters in good solid ground like firm clay, not loose fill or soft ground like sandy or gravelly ground. A ground bearing pressure of 100kN/m2 is assumed for all typical foundations.
Concrete grades typically C20 for pockets and C35 for bases with reinforcing mesh.
All reinforced bases (typically 150mm deep) must be laid on compacted hardcore - MOT type 1 stone.
Confirmation details will be advised by supplier on placement of order, after which construction may commence, subject to project Structural Engineer on the details.

General Notes

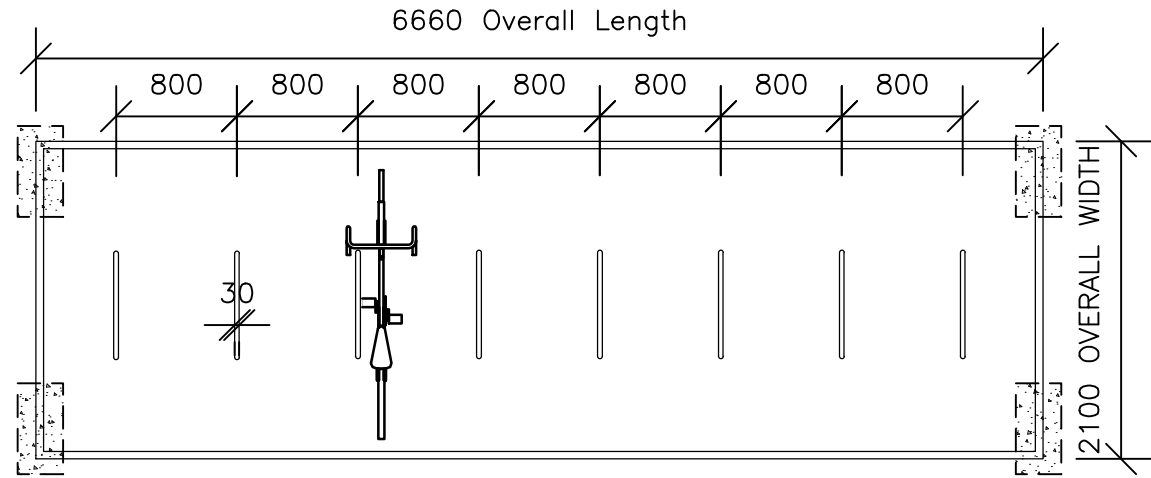
All site dimensions shall be verified by the Contractor on site prior to commencing any works.

Do not scale from this drawing.

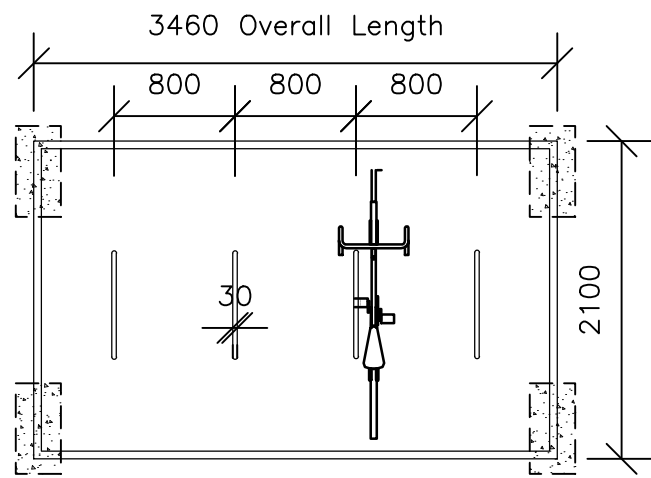
Only work to written dimensions.

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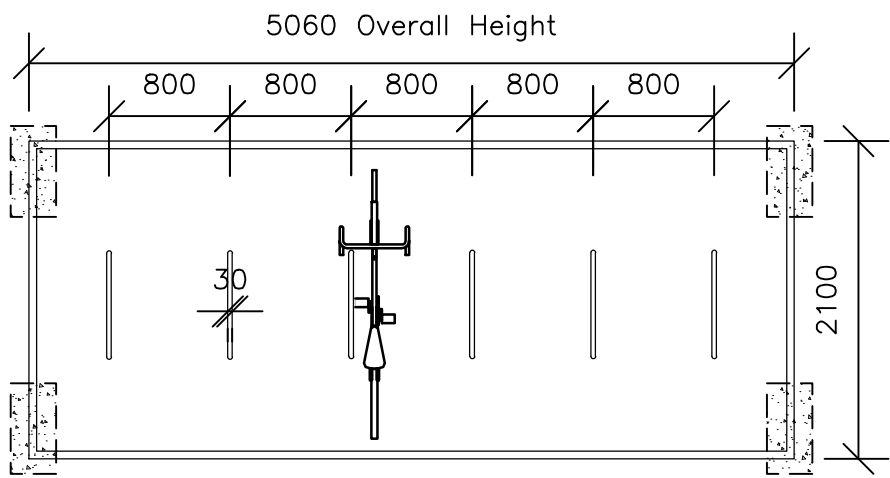
- NOTES:
- 3NO. SHELTERS IN TOTAL PROVIDING THE FOLLOWING EXTERNAL SECURE CYCLE PARKING PROVISION:
- BUILDING 1: 16 SPACES
 - BUILDING 2: 7 SPACES
 - BUILDING 3: 11 SPACES



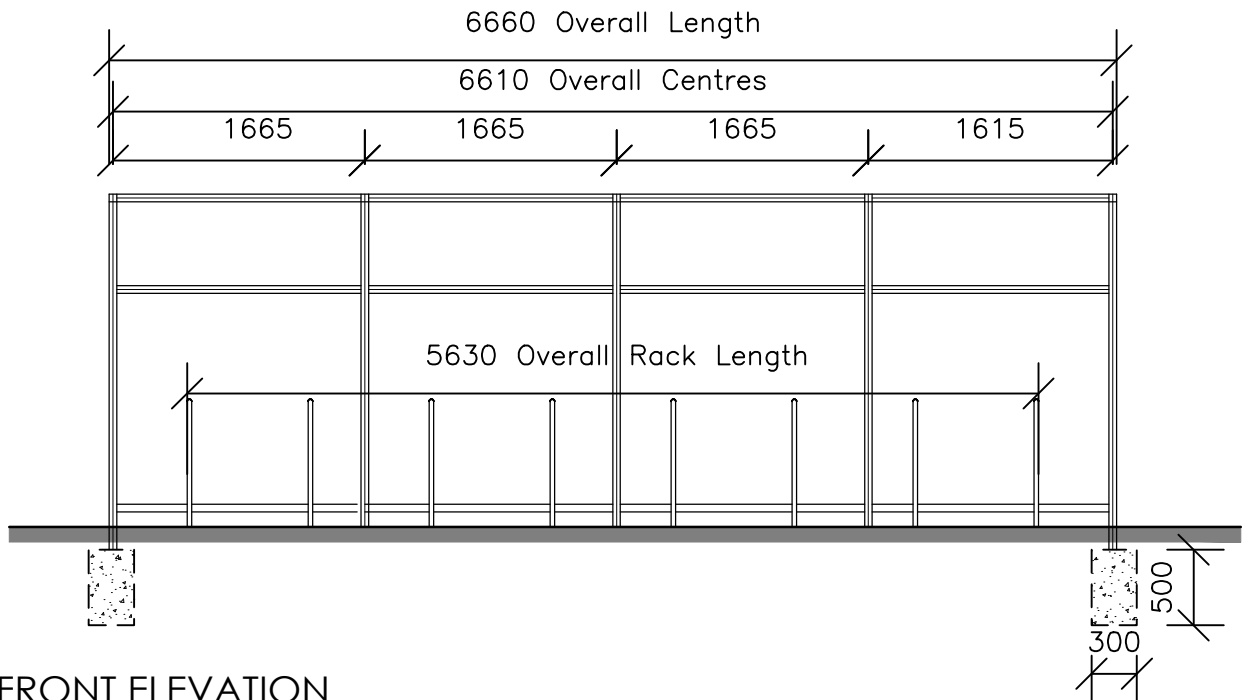
PLAN



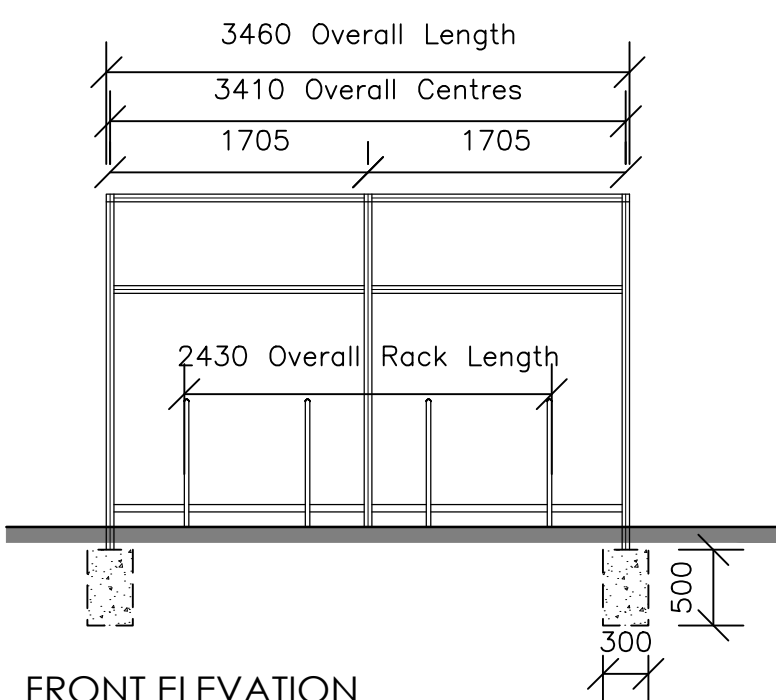
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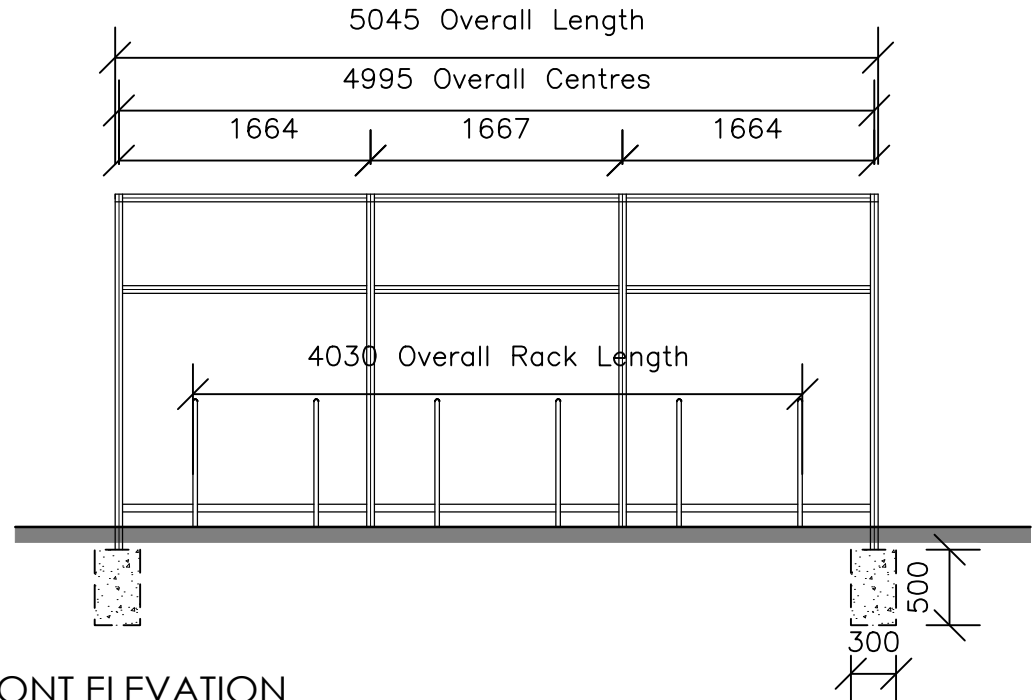
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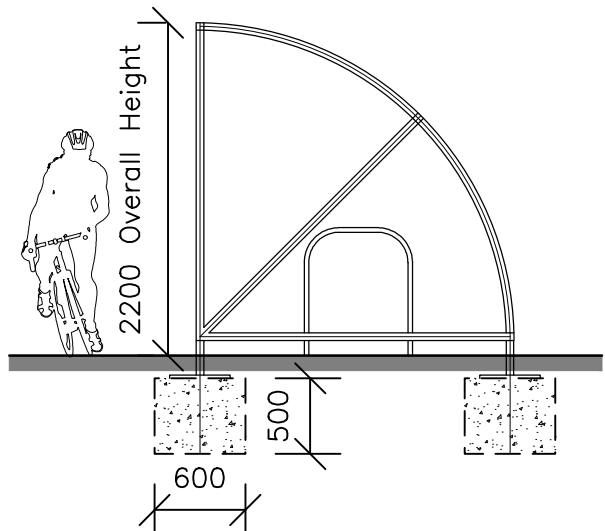
FRONT ELEVATION



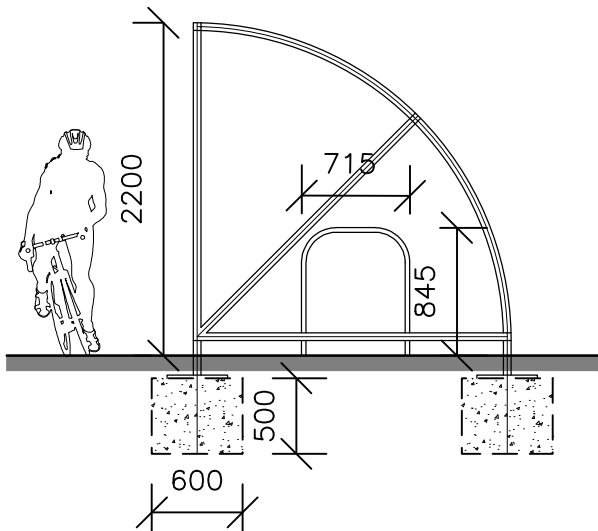
FRONT ELEVATION



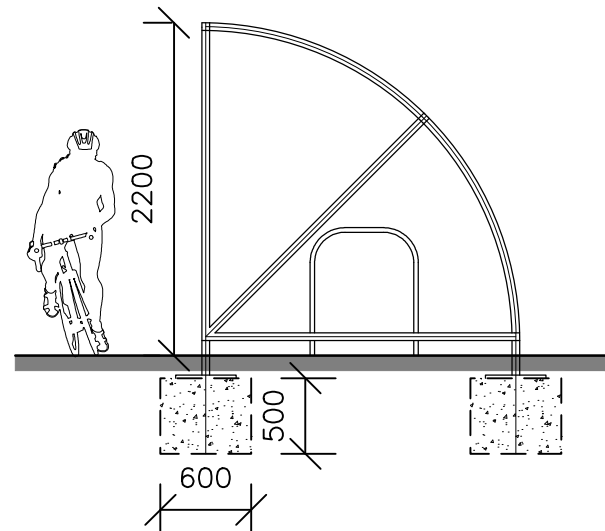
FRONT ELEVATION



SIDE ELEVATION



SIDE ELEVATION



SIDE ELEVATION

BUILDING 1 SHELTER
SCALE 1:50

BUILDING 2 SHELTER
SCALE 1:50

BUILDING 3 SHELTER
SCALE 1:50

P2	Location plan updated	30.05.22	JAB	AT
P1	First issue	29.04.22	JAB	AT
Rev.	Description	Date	ISS	APP

Scale: 1:50@A1
Status: S2 Information
Drawn by: JAB
Checked by: AT
Date: 24.03.22
Client:

Caddick Developments

Project:
Knowsley Lane, Knowsley

Sheet Name:
Proposed Cycle Shelters Details

Project No. Orig. Zone Level Type Role Cts Dwg No. Rev
19011-FRA-AV-XX-DR-A-90-1005 P2

fletcher-rae
Architects | Master Planners | Designers

Hill Quays, 5 Jordan Street, Manchester, M15 4PY

t +44 (0)161 242 1140
f +44 (0)161 242 1141
w www.fletcher-rae.com
e info@fletcher-rae.com