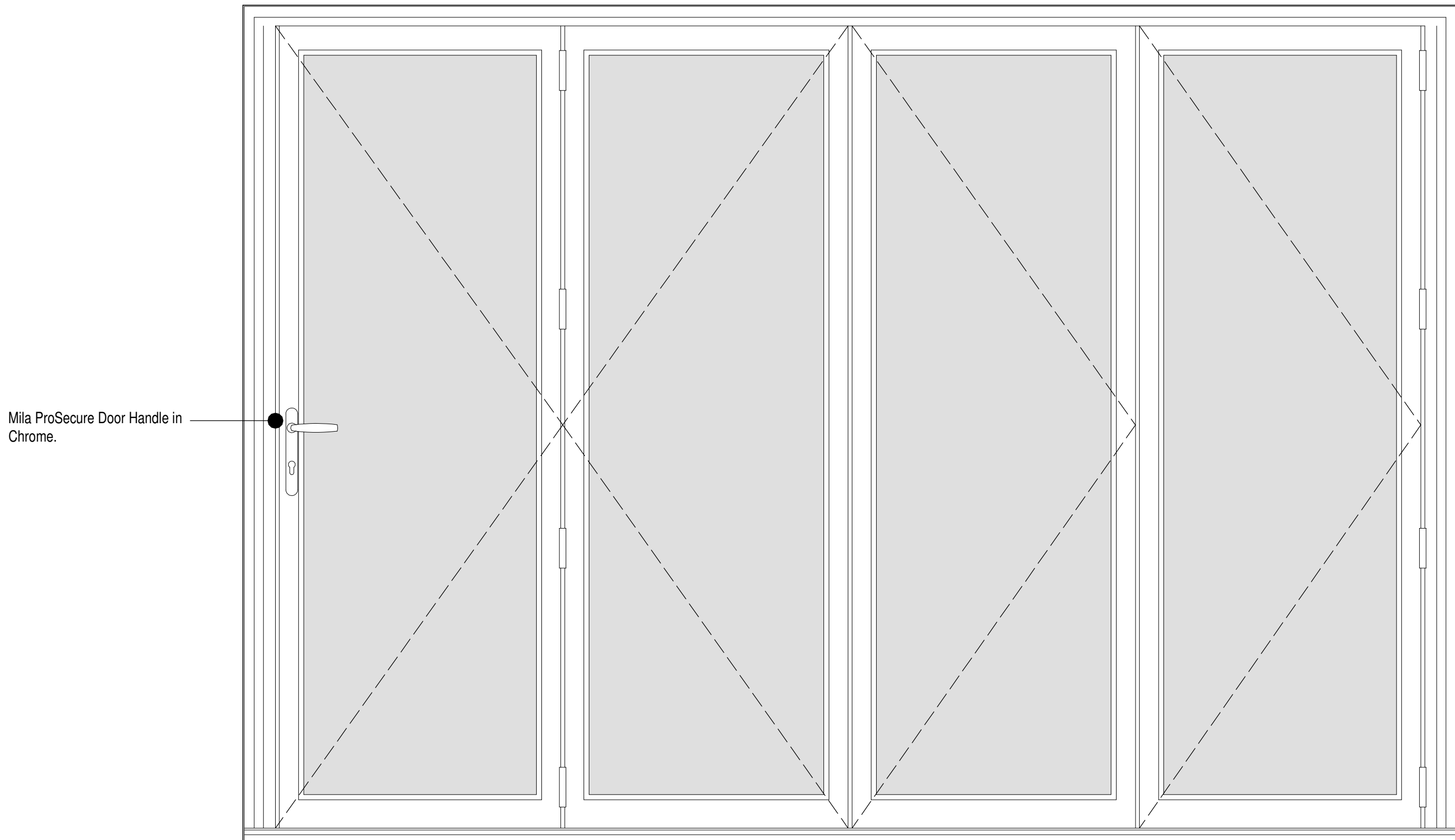
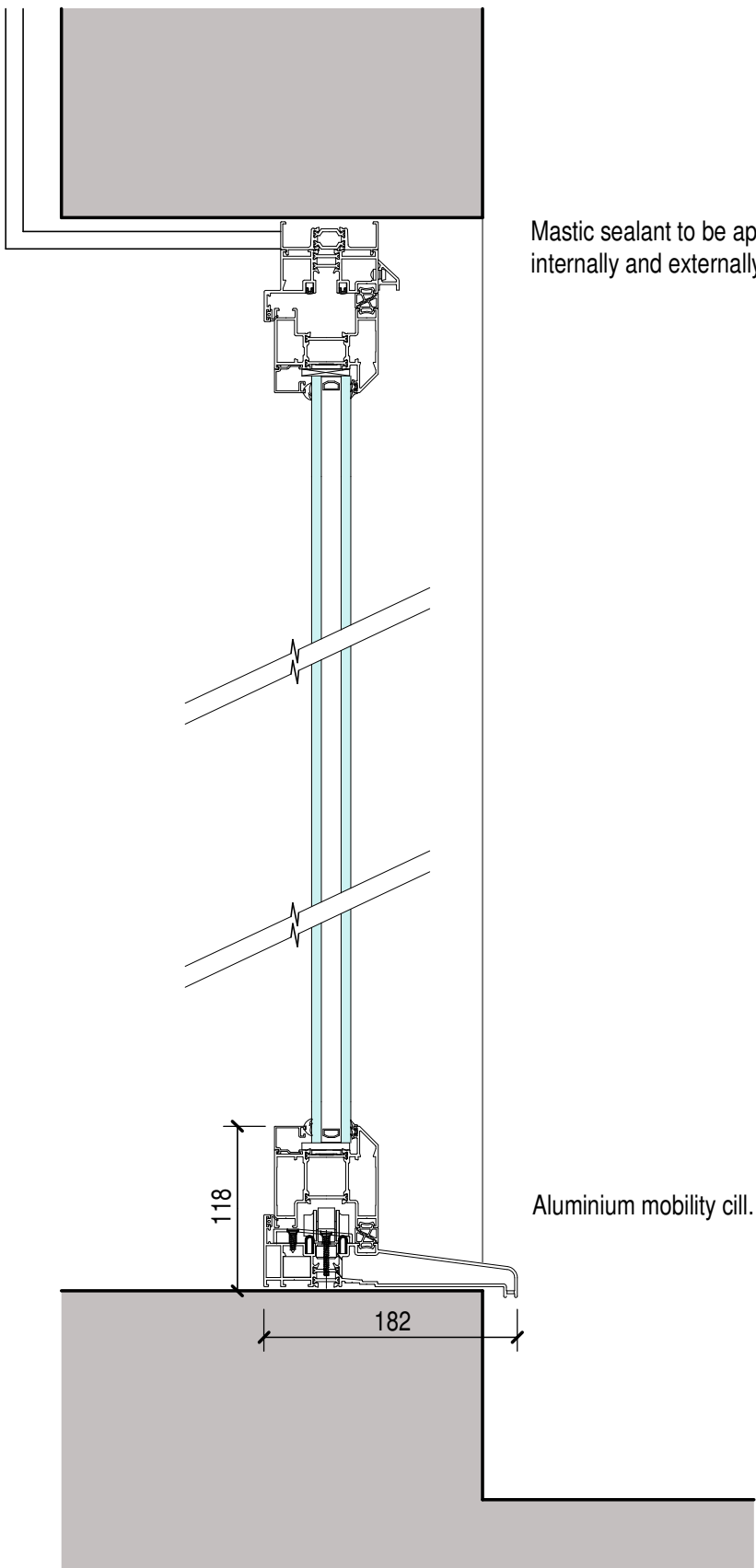


Window heads vary depending on plot. Refer to plots drawing for head treatment.



Typical Elevation

Scale 1:10



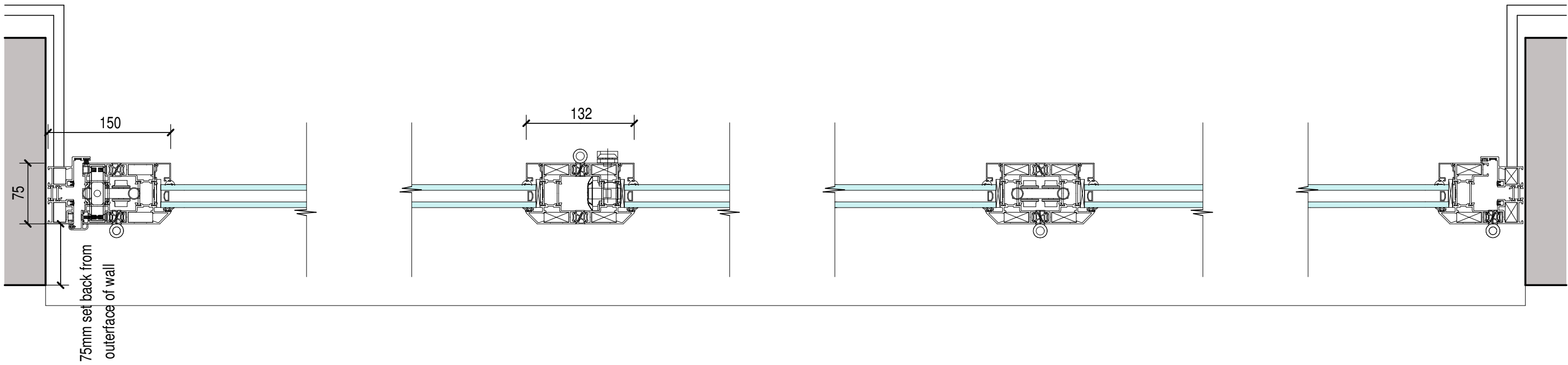
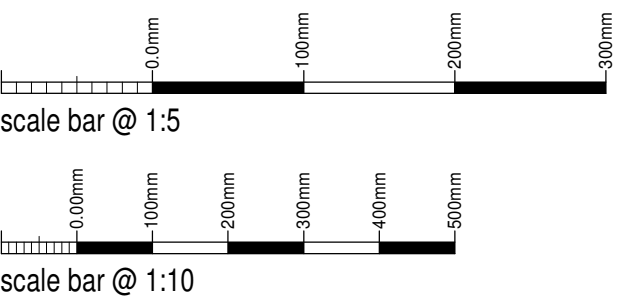
Typical Section

Scale 1:5

NOTES -
All sizes shall be measured on site by the manufacturer. Check on site prior to commencement.
These details are to form part of the variation of conditions application, seeking to alter the bi-fold doorset from timber construction (under DOC/2023/0040) to aluminium construction.

BI-FOLD
(max 'U' value 1.4W/m²K)
Shall be 'Smart Architectural Aluminium - Visofold'
Bi-fold doors finished in Cream RAL 9001.
Windows to comply with the requirements of PAS 24:2012 enhanced security performance and to have a Secured by Design licence.
All double glazed to domestic rooms utilising low-E glass. Manufacturer's certified 'U' values must be obtained and passed onto L.A. Building Inspector for approval.
Glazing to be 28mm thick units with toughened exterior pane.
Silicone mastic sealant shall be applied internally and externally around all openings.

GLAZING
All glass installed within these works shall comply to the requirements of current Building Regulations Part K utilising glass to BS EN 12600 Section 4 and BS 6206 in critical locations. (i.e. windows below 800mm from the floor; doors and first 300mm of side screens within 1500mm of the floor).
Note: Windows to sanitary accommodation are to be fitted with obscure glass, style to Client's specification.



Typical Section

Scale 1:5

Penlee Ltd

Proposed Variation of Conditions
for Housing Development
Ivy Cottage, Tythe Barn,
Alton, Stoke-on-Trent,
ST10 4AZ

Plot 7-8, 9 + 10

Bi-fold Door Details

Date	Sheet	Scale
March 2024	A1	1:10 + 1:5
Dwg No.	Rev.	Drawn
2014-1983-122	-	NAW

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All dimensions must be checked prior to commencement.