

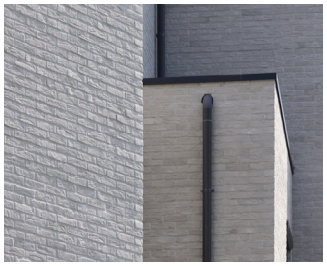
FERROUS

BDP.

ARCHITECTURAL EXTERNAL FINISHES SPECIFICATION

Revision	Description	Date	Issued by	Reviewed by
P01	For Comment	10.09.2025	MB	JS

EXTERNAL ENVELOPE



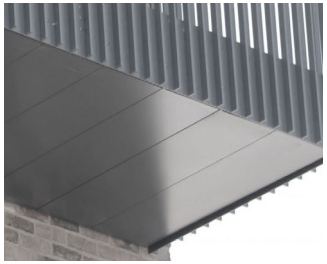
External Walls
Brick

- Reference: BRK-101
- Manufacturer: Vandersanden
- Brick: Quartis
- Mortar: Bucket Handle Dove Holes White Mortar



External Soffits
Brick Precast Soffit

- Reference: CGL-401
- Finish: As per External Wall Brick
- Bricks on precast concrete soffit panel



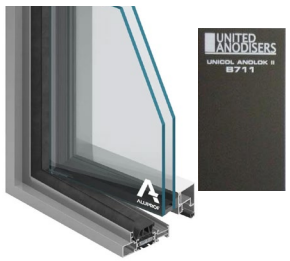
External Soffits
Metal Panel Soffit

- Reference: CLG-301
- Material: Aluminium
- Finish: Polyester Powder Coated RAL 7021 Black Grey
- Manufacturer: Architectural Profiles Limited



External Walls
Profiled Metal Rainscreen

- Reference: EWR-201
- Material: Aluminium
- Finish: Polyester Powder Coated RAL 7021 Black Grey
- Manufacturer: Architectural Profiles Limited



Windows

- Spec Reference: WIN-101
- Material: Aluminium
- Finish: Anodised Analok 2 B717 finish
- Manufacturer: Aluprof
- System: MB Slimline



Curtain Walling
Glazing

- Spec Reference: CUR-101
- Material: Aluminium
- Finish: Anodised Analok 2 B717 finish
- Manufacturer: Aluprof



Curtain Walling
Automatic Sliding Door

- Spec Reference: DOR-902
- Material: Aluminium
- Finish: Anodised Analok 2 B717 finish
- Manufacturer: Geze / Jack Aluminium PAS 24



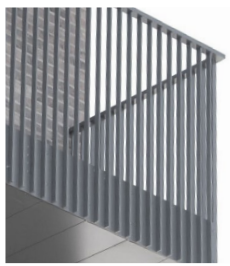
Curtain Walling
Louvres

- Reference: CUR-201
- Material: Aluminium
- Finish: Anodised Analok 2 B717 finish
- Manufacturer: Colt



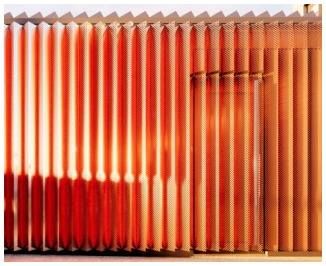
Windows & Parapet
Copings & Cills

- Reference: CIL-101, CIL-102
- Material: Aluminium
- Finish: Polyester Powder Coated RAL 7021 Black Grey
- Manufacturer: Alumasc Skyline



Balconies & Roof Terrace
Steel Flat Balustrade

- Reference: BAL-101
- Material: Steel
- Finish: Polyester Powder Coated RAL 7021 Black Grey



Profiled Metal Rainscreen

- Spec Reference: EWR-301
- Material: Aluminium
- Finish: Polyester Powder Coated Clear Coat Mirror Finish
- Manufacturer: Architectural Profiles Limited

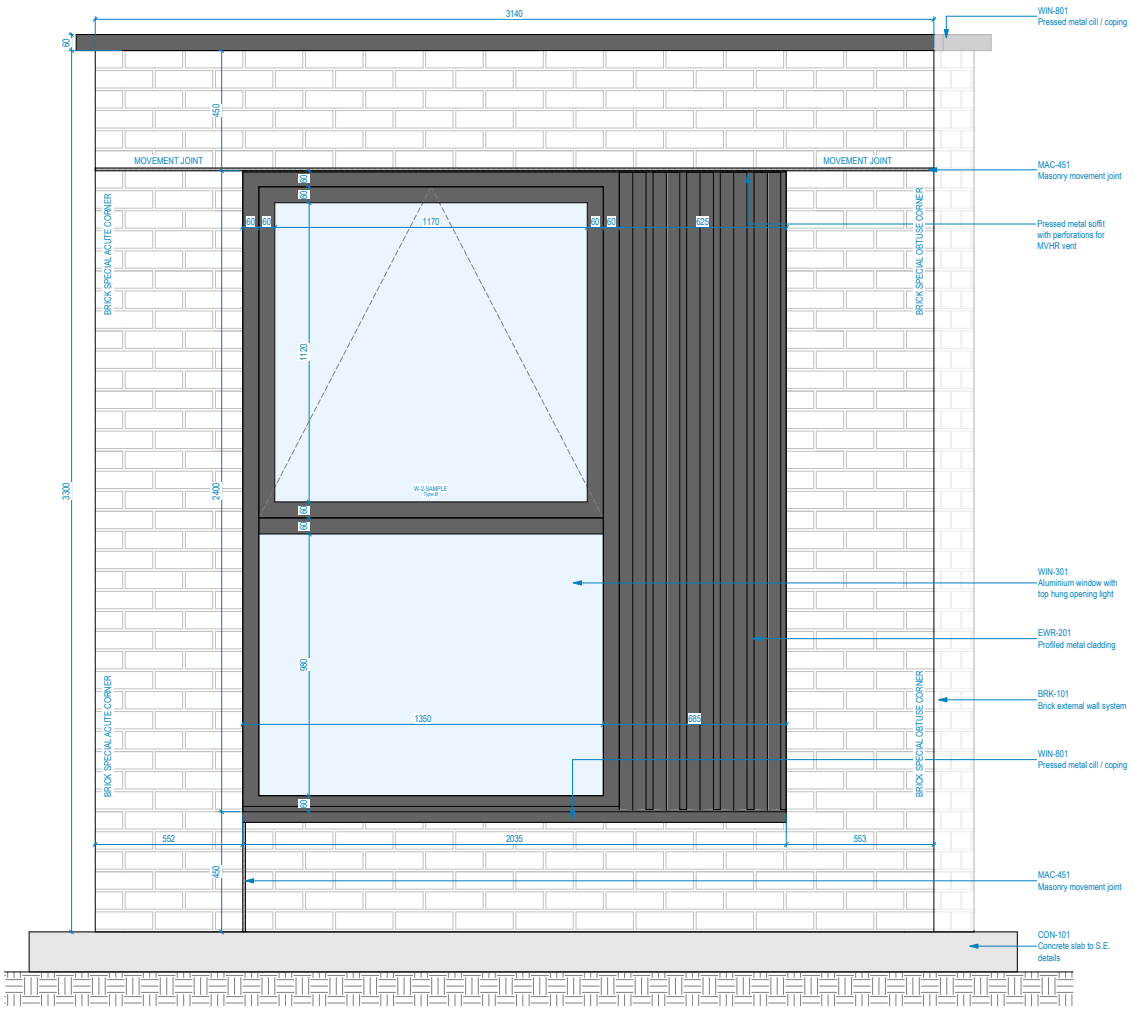


Feature Steel Column

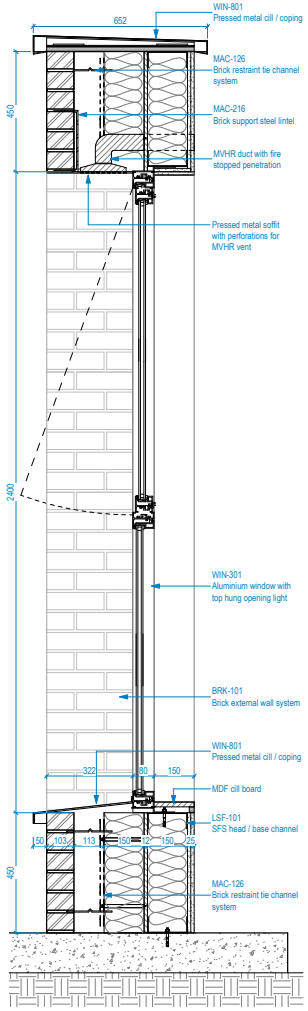
- Material: Steel
- Finish: Painted Orange RAL 2000



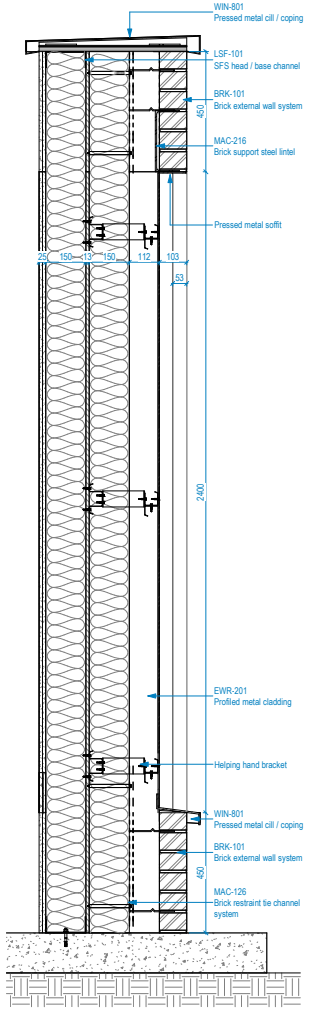
Proposed Material Palette
Window section not correct, but anodised colour, brick and mortar correct



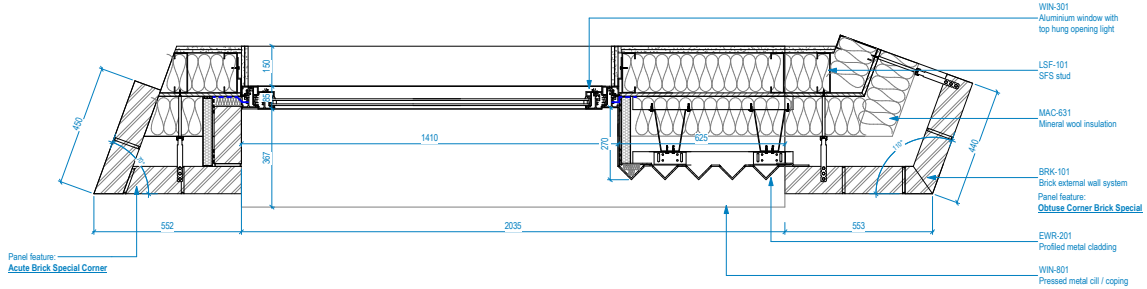
01 Sample Panel - Elevation 01
1 : 10



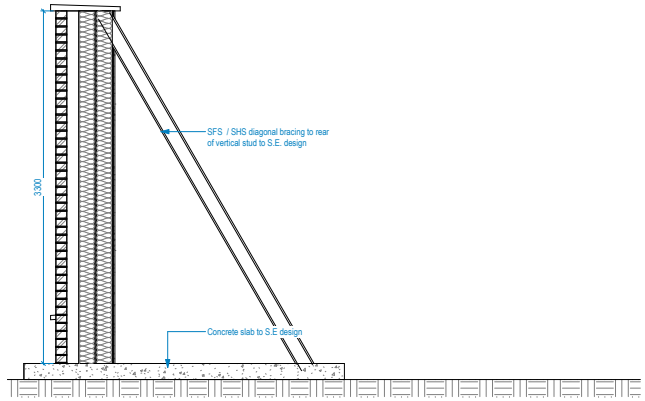
03 Sample Panel - Section 01
1 : 10



04 Sample Panel - Section 02
1 : 10



00 Sample Panel - Plan
1 : 10



05 Sample Panel - Section 03
1 : 25

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ALL DIMENSIONS SHOULD BE CHECKED ON SITE.

DO NOT SCALE FROM THIS DRAWING

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DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:
- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

Facade Sample Panel

Sample Panel Purpose
- Contractor Tendering: Contractor to allow for sufficient cost to produce sample panel in configuration as drawn.
- Planning Condition Sign Off: Sample panel to allow for inspection and sign by off of approval conditions set by MCC Planners
- Client & Architects Approval: Sample panel to allow for sign off of 1:1 key construction detailing including anodized finishes, panel fixtures, brick type, motar specification, soffit perforation.

Sample Panel Materials & Finishes
- Brick: Light grey / off white mix by James and Taylor
- Mortar: Specialist coloured mortar to suit brick TBC
- Window Frames, Soffits, Cills: Anodized Aluminium Dark Grey Anthracite by United Anodizers
- Metal Profiled Rainscreen: Anodized Aluminium Dark Grey Anthracite by United Anodizers

REVISION	DESCRIPTION	DRAWN / CHECKED	DATE
P01	RIBA Stage 3 Issue	JS/MB	18.03.22

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PROJECT TITLE: Ferrous

JOB NUMBER: P3001911

DRAWING TITLE: External Walls - Sample Panel

SCALE: @ A1 As indicated

PUBLISHED ISSUED: 18.03.2022

DRAWING NO: BDP-FRS-XX-XX-DR-A-213091

REVISION: P01

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