



South-west elevation

North-east elevation

South-east elevation

BOUNDARY CONDITIONS - Moment resisting base to columns on grid 1
 Steel frame on grid 1 to be protected to 60 minutes fire and all fire
 steelwork (columns and beams) supporting party walls, stairs and fire
 floor slab

- Fire strategy:
 - Each unit is a compartment (party walls are fire 1P)
 - Each staircase is a compartment with fire doors
 - First floors are left as shell only
 - Fire Exit signs on the drawing indicate fire doors / routes
 - All escape assistances are in accordance with Part B for industrial
 - All fire boundaries are shown on the drawings
- For site plan see drawings 10 series
- For staircase sections see drawings 24 series
- For plan details see drawings 25 series
- For section details see drawings 31 series
- For internal doors see drawings 32 series
- For eaves see drawings 24, 14 and 15 series
- Loading door widths are dimensioned as structural opening between steel channels. Clear widths between flashings are 50mm less (75mm insulation to gables).
- Fire escape door widths are dimensioned as structural opening between steel channels. Clear widths between flashings are 50mm less (25mm insulation to gables).
- Window openings widths are dimensioned as openings between cladding rails (Clear widths between flashings are 50mm less (25mm insulation to gables)).

Roof plan

Ae built



- Profiled roof cladding in HFS200 Merin Grey BS 382525
- State Grey RAL7012 gutters, rainwater and gable fascias (RAL9003)
- Horizontally lead Microorb composite wall cladding in white (RAL9003)
- Horizontally lead Microorb composite wall cladding in Metallic Silver (RAL9006)
- Horizontally lead Microorb composite wall cladding in State Grey RAL7012
- Powder coated aluminium entrance doors and windows in Anthracite RAL7016. Entrance door lead frames in Grey Aluminium RAL9007 (Part 1)
- Coloured insulated loading doors in Anthracite RAL7016
- Fire escape doors Metallic Silver RAL 9006
- Horizontally lead trapezoidal wall cladding and related flashings in Metallic Silver RAL9006
- Horizontally lead trapezoidal wall cladding and related flashings coated with a special green-brown Chameleon type paint
- Special coloured flashing to gables & head of entrance doors, windows and loading doors (see photo) to match rainscreen cladding colour
- Unit numbers
- 3mm powder coated aluminium plate with matching fixings (200mm high, colour and font to be agreed)
- Obscured glazing - standard panel
- Top hung opening windows
- Building mounted floodlights
- Man entrance (e lights (circular high quality fitting))

Notes

No dimensions are to be scaled from this drawing
 Contractors must verify all figured dimensions at the drawings commencing any work or making any stop drawings.
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Rev D
 Rev C
 Rev B
 Rev A: 29-3-2019, Updated to as-built

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Title
 Plot 4
 Units 5 - 11 Roof Plan,
 Elevations and Sections

Orig No
 C-225-21-03

Date
 4-2018 Scale 1:200 (A1)

Drawn
 Checked
 CDM Regs
 p-Preliminary
 1-Header
 A-For Approval
 C-Construction

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