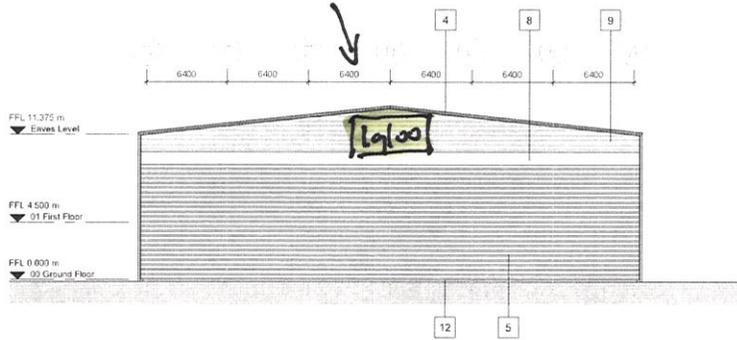
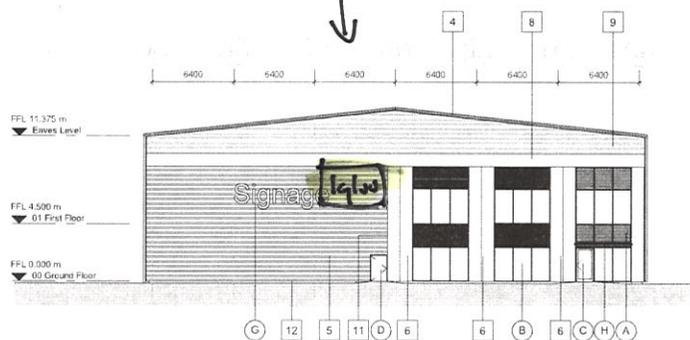


GAST SIGN

WEST SIGN



Proposed East Elevation
Scale @ 1 : 200



Proposed West Elevation
Scale @ 1 : 200

NOTES

- All dimensions and levels are to be checked on site
- Any discrepancies are to be reported to the architect before any work commences
- This drawing shall not be scaled to ascertain any dimensions. Work to figured dimensions only
- This drawing shall not be reproduced without express written permission from AEW
- Take care of drawings and ownership boundaries are protected using all reasonable endeavours. AEW cannot be responsible for the accuracy or scale discrepancy of base plans supplied to them
- All works are to be undertaken in accordance with Building Regulations and the local District Councils
- All proprietary materials and products are to be used strictly in accordance with the manufacturer's recommendations

This drawing contains the following model files:
11321-AEW-01-XX-DR-A-001 (Unit 1) (P7) (1) (5)

CDM 2015

Client/contractor of choice: **25042219**
Principal Designer: **AEW Architects**

Unless noted below, all known hazards have been highlighted on this drawing.

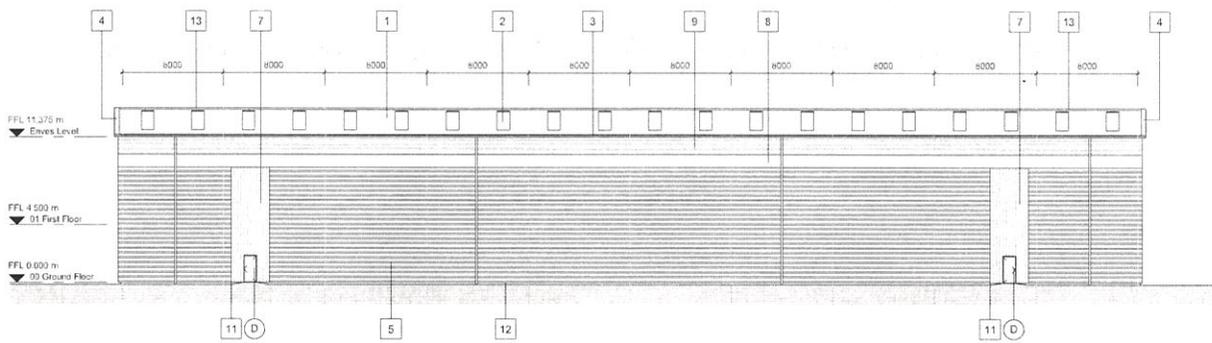
0 2 4 6 8 10m
Scale @ 1:200

BUILDING FABRIC - MATERIALS SCHEDULE

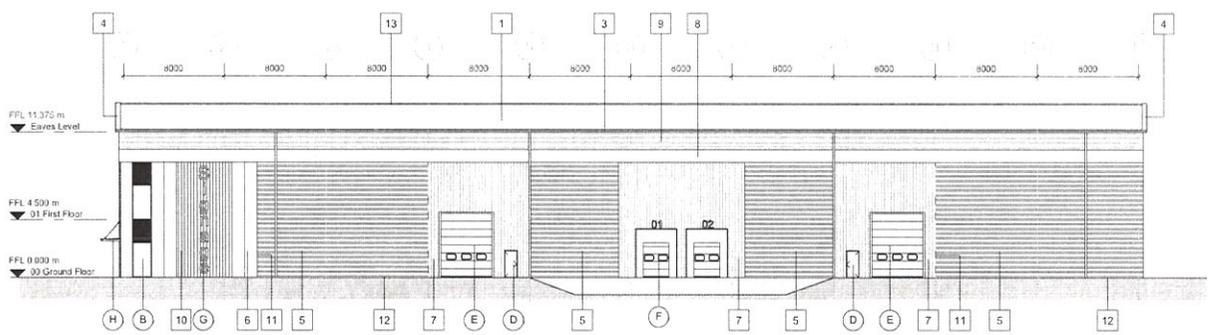
All named products are suggestions only and acceptable equivalents will be considered for review by Client

- Roof Cladding - Euroclad - Elite System 2**
Thin skinned built-up insulated trapezoidal profiled metal cladding 185mm insulation thickness, 218mm overall system depth
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)
System to achieve a minimum U-Value of 0.25W/m²K
- GRP Rooflights - Humbleside Panelaw - Zenon Evolution**
5.6m insulated opaque rooflights. Edge finished translucent to manufacturer's details
System to achieve a minimum U-Value of 1.8 W/m²K
- Eaves Gutters - Plastisol coated pressed metal**
Colourcoat HPS200 Ultra Anthracite (RAL 7016)
- Verges Flashing - Plastisol coated pressed metal**
Colourcoat HPS200 Ultra Anthracite (RAL 7016)
- Wall Cladding - Type 1 - Euroclad - Elite System S5**
Thin skinned built-up insulated trapezoidal built-up cladding laid horizontally
140mm insulation thickness, 173mm overall system depth
Colourcoat HPS200 Ultra Anthracite (RAL 7016)
System to achieve a minimum U-Value of 0.35W/m²K
- Wall Cladding - Type 2 - Euroclad - Rockspan Extra**
Composite sandwich panel system, Rockwool core with micro-n profile outer face, laid vertically
125mm overall thickness
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)
System to achieve a minimum U-Value of 0.35W/m²K
- Wall Cladding - Type 3 - Euroclad - Elite System S1**
Thin skinned built-up insulated trapezoidal built-up cladding laid vertically
140mm insulation thickness, 173mm overall system depth
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)
System to achieve a minimum U-Value of 0.35W/m²K
- Wall Cladding - Type 4 - Euroclad - Rockspan Extra**
Composite sandwich panel system, Rockwool core with micro-n profile outer face, to run around building at high level, laid horizontally
175mm overall thickness
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)
System to achieve a minimum U-Value of 0.35W/m²K
- Wall Cladding - Type 5 - Euroclad - Elite System S5**
Thin skinned built-up insulated trapezoidal built-up cladding laid horizontally
140mm insulation thickness, 173mm overall system depth
Colourcoat HPS200 Abatona (RAL 240 80 05)
System to achieve a minimum U-Value of 0.35W/m²K
- Wall Cladding - Type 6 - Euroclad - Elite System S1**
Thin skinned built-up insulated trapezoidal built-up cladding laid vertically
140mm insulation thickness, 173mm overall system depth
Colourcoat HPS200 Ultra Anthracite (RAL 7016)
System to achieve a minimum U-Value of 0.35W/m²K
- Cladding Transition Flashing**
Colourcoat HPS200 Ultra Anthracite (RAL 7016)
- Cladding Base Drip Flashings**
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)
Required around entire building
- Ridge Flashing**
Plastisol coated pressed metal
Colourcoat HPS200 Ultra Pure Grey (RAL 000 55 000)

- Glazing - Type 1 with spandrel Panels: Kawneer AA100 or similar approved curtain wall system to be thermally broken PFC aluminium in RAL 7016 Anthracite with sealed double glazed units including 130.6.6mm laminated inner pane to Ground Floor and vulnerable windows. Spandrel panels to be Ceramic Backed double glazed units with mineral wool insulation backing panels. System to achieve a minimum U-Value of 1.6 W/m²K (OFFICE)
- Glazing - Type 2 with Louvers: Kawneer AA100 or similar approved curtain wall system to be thermally broken PFC aluminium in RAL 7016 Anthracite with sealed double glazed units including 130.6.6mm laminated inner pane to Ground Floor and vulnerable windows. Louvers to be PFC aluminium in RAL 7016. Louvers to suit MAE consistent details. System to achieve a minimum U-Value of 1.6 W/m²K
- Main Entrance Doors to be suitable for wheelchair accessibility. Fully glazed, manual PFC aluminium swing door RAL 7016 Anthracite. Doors to be certified to PAS24. Door to achieve a minimum U-Value of 2.2W/m²K
- Personnel Access / Escape Doors: Dorsel Galvanneal Steel. PFG RAL 7037. Thermally insulated door to specialist sub-con detail. Doors to be certified to LPS 1175: SR2. Door to achieve a minimum U-Value of 2.2W/m²K
- Operational Door - Level Access Sectional Insulated Shutter Colourcoat HPS200 Abatona RAL 240 80 05. Door to achieve a minimum U-Value of 1.5W/m²K
- Operational Door & Shelter - Dock Levelers Sectional Insulated Shutter Colourcoat HPS200 Abatona RAL 240 80 05. Jacking Curtains, PVC Black. Door to achieve a minimum U-Value of 1.5W/m²K
- Building Signage Zone (Detail subject to separate application)
- Clear HS toughened & laminated booted glass canopy with stainless steel fixing points to PFC cantilevered 'T' section steel outriggers (RAL 7016). Steel outriggers penetrate curtain wall spandrel panel with thermal break connection to RHS beam internally to structure contractor design and detail.



Proposed North Elevation
Scale @ 1 : 200



Proposed South Elevation
Scale @ 1 : 200

REV	DATE	BY	CHKD BY
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002	22/10/20	AEW	AEW
003	22/10/20	AEW	AEW
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100	22/10/20	AEW	AEW

Mieway Real Estate

Norquest Industrial Estate

Unit 1_Proposed Building Elevations