

Note:
All dimensions to be checked on site

Note: All existing structural openings to be individually site measured prior to manufacture of new fenestration

Supply and install proposed new 18mm thick (nominal) 'Marley Edgemere' concrete interlocking roofing tile system - colour ref: 'Smooth Grey' ('MA35528') on new untearable breathable felt on proposed new 50 x 25mm timber softwood battens at 600mm centres (to be confirmed). To be installed in accordance with manufacturer details and specifications

4.900 m
RF_Roof Level

Note: Include for 400mm thick Rockwool Roll to roof voids. Ensure loft insulation is sufficient and continuous with cavity wall infill. To supply and install proposed new Rockwool Roll / Twin roll Rollbat between joists and cross laid over the joists and infill rockwool

New in-line vent tiles to be installed in roof to receive ducting for proposed new first floor kitchen and bathroom fans.

Existing first floor boiler flues to be extended through roof tiles

To supply and install proposed new Marley in-line vent tiles (connected to SVP)

Note: All proposed new windows to open outwards. Minimum cill height to be 800mm A.F.F.L in accordance with Building Regulations Part K. All proposed new windows to achieve U-Value of 1.3 W/m²K (15% improvement on Building Regulations)

Note: For proposed new window and door details, refer to AEW drawing ref: '12732-AEW-B6-XX-SH-A-7600' - Underhill Walk - Window and Door Schedule'

Proposed new windows to be Epwin 'Spectus UPV-C double glazed (to manufacturer details). External face of frame to be RAL 7016 - 'Anthracite Grey' with internal face of frame to be white. To achieve a u-value of 1.3 W/m²K

Existing verge to be built out to overhang proposed new render system by min. 100mm. Proposed new UPV-C barge board and soffit & proposed new dry verge to be black in colour (Existing roof line shown grey dashed) - to manufacturer design and details

Existing roof tiles, battens and felt / facias / rainwater goods to be carefully stripped off and replaced with proposed new 'Marley Edgemere' roof tiles - colour 'Smooth Grey' on new untearable breathable felt and timber softwood battens. To be installed in accordance with manufacturer details and specifications to existing external wall

Ventilated eaves - Marley Universal 25mm Eaves vent system.

Proposed new insulated render to be Class A2 Wetherby Heck silicone 'K' 1.5mm thick textured finished stone wool render system, installed in accordance with manufacturer details and specifications. Colour to gable elevation to be RAL '2001 - Orange Red'. Refer to AEW Proposed Elevation drawings for locations and setting out

1.120 m
01_First Floor

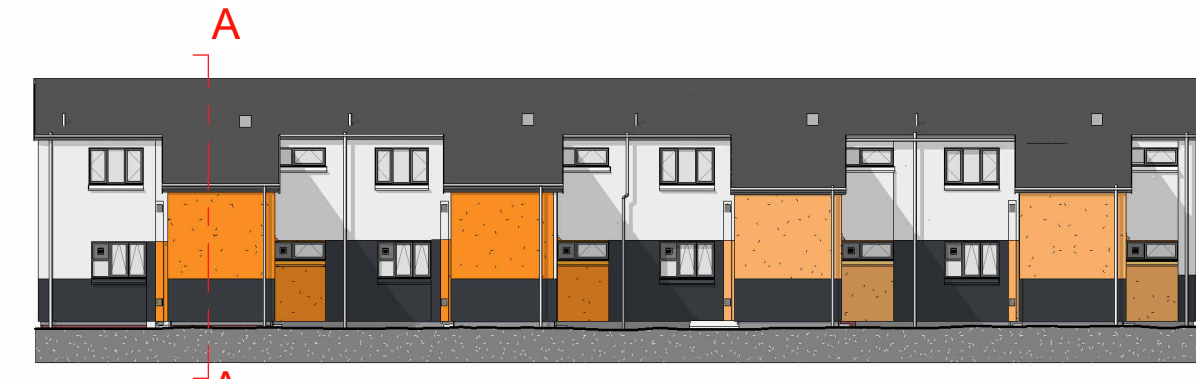
Party floor line (shown dashed blue)

Supply and install proposed new PDS PAS24 NFR GRP external composite entrance door set. Colour to be RAL 7016 - 'Anthracite Grey'. Final design to be confirmed. To be fitted in accordance with manufacturer design and details

Supply and install proposed new PDS PAS24 NFR GRP external composite door set to electrical cupboard. Colour to be RAL 7016 'Anthracite Grey'. Final design to be confirmed. To be fitted in accordance with manufacturer design and details

Note: Foundation and substructure shown indicatively. Contractor to investigate as part of intrusive survey works

Structural Engineer to advise on remedial works to existing walls
Contractor to instigate the recommended remedial works prior to the installation of proposed EWI works, roof works etc.



Proposed East Elevation Key

NOTES

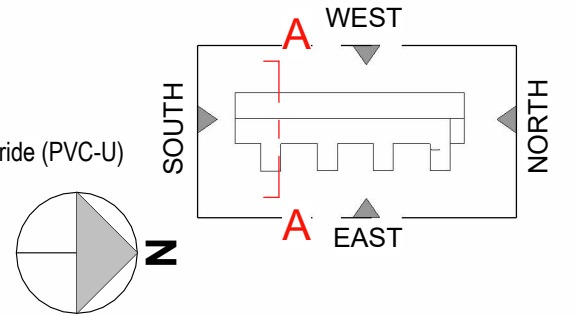
- All dimensions and levels are to be checked on site.
- Any discrepancies are to be reported to the architect before any work commences
- This drawing shall not be scaled to ascertain any dimensions. Work to figured dimensions only.
- This drawing shall not be reproduced without express written permission from AEW.
- Title overlay drawings and ownership boundaries are produced using all reasonable endeavors. 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 latest British Standards.
- All proprietary materials and products are to be used strictly in accordance with the manufacturers recommendations.

This drawing contains the following model files: -
12732-AEW-XX-XX-M3-A-1002

CDM 2015

Client notified of duties: **TBC**
Principal Designer: **TBC**

Unless noted below, all known hazards have been highlighted on the drawing:



Proposed new insulated render to be Class A2 Wetherby stone wool render system, installed in accordance with manufacturer details and specifications. Colour to gable elevation to be RAL '9003 - Signal White'. Refer to AEW Proposed Elevation drawings for locations and setting out

Note: Insulation to proposed new render system to be 90mm thick.

Include for proposed new aluminium anti-perch cills - colour to match surrounding render, outer frame colour to be RAL '7016 - Anthracite Grey' inner frame to be white

Supply and install all new proposed rainwater pipes (colour to be RAL 7016 - 'Anthracite Grey') manufacturer to be confirmed

CILL-T001

Aluminium weathering systems

Anti-perch cill

Ss_32_30_90_04

Note: Existing cavities to masonry walls to be fully filled with Class A2-s1d0 rated blown Rockwool insulation

Face of existing facing brick work

EWIS-T001

Ext wall insulation systems

Coloured

Ss_25_45_72_28

Note: Foundation and substructure shown indicatively. Contractor to investigate as part of intrusive survey works

Rev	Date	Description	Drawn by	Checked By
P02	24/06/25	Updated as Contract Set	MP	DJ
P01	12/04/24	Issued for costing purposes only	SPF	DJ

Status	Purpose of Issue
S2	For Information

drawing stage **RIBA Stage 4**

client **The Casey Group Ltd**

project **Newton Heath, Croydon Drive, Underhill Walk**

drawing title **Proposed Section A-A**

date	12/04/24	drawn	SPF
scale @ A1	As indicated	checked	DJ

Proposed Section A-A

Rev

P02

Dwg No

12732-AEW-B6-XX-DR-A-4650

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