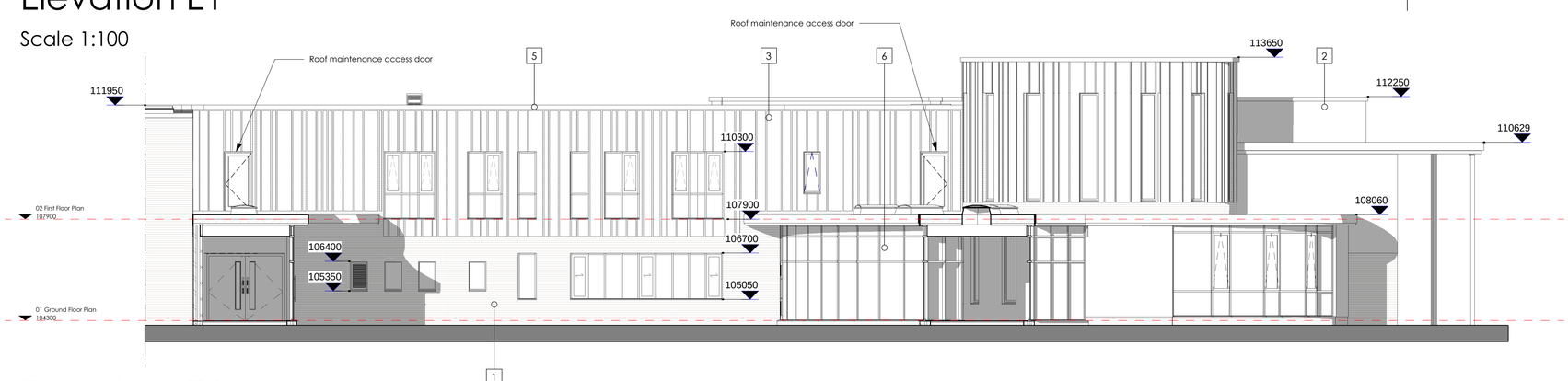
Elevation E1

Scale 1:100



Elevation E2

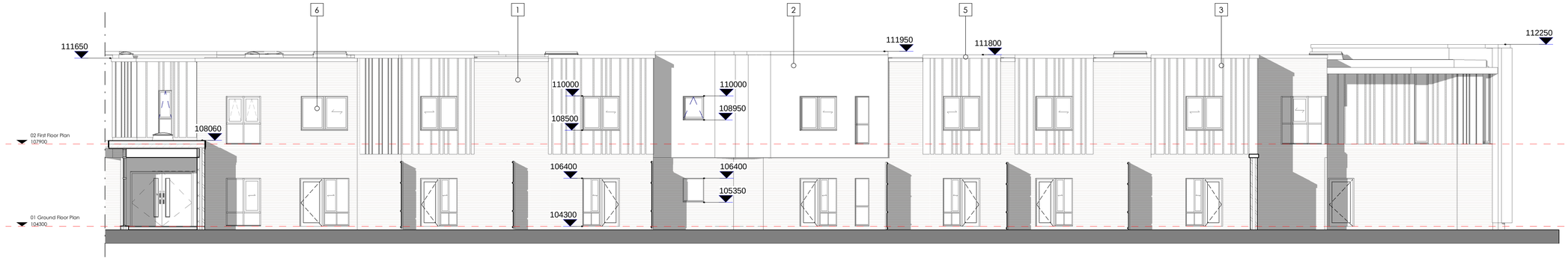
Scale 1:100

Elevation F1

Scale 1:100

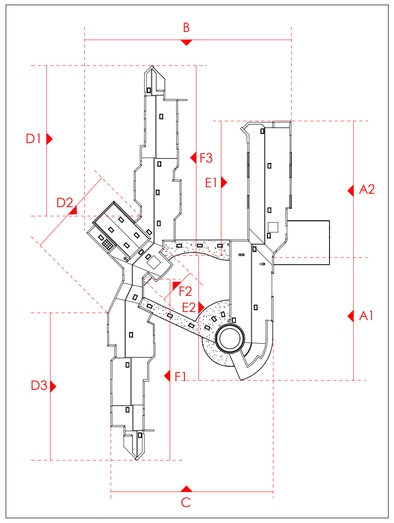
Elevation F2

Scale 1:100



Elevation F3

Scale 1:100



Key Plan - Scale 1:1000

NOTES

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All dimensions are to be checked on site. Do not scale from this drawing, work to figured dimensions only. Any queries please contact the architects.

MATERIALS PROHIBITED

Materials prohibited from use, except where used in accordance with 'Good Practice in the Selection of Construction Materials (March 2011)' or unless required by the Contract:

a) high alumina cement in the structural elements;
b) wood wool slabs in permanent formwork to concrete;
c) calcium chloride admixtures for use in reinforced concrete;
d) asbestos or asbestos-containing products, as defined in the 'Control of Asbestos at Work Regulations, as amended 2006' or any other statutory modification or re-enactment thereof;
e) any naturally occurring or man made mineral fibres (for example, rock-wool or slag wool) with a thickness of 3 microns or less and a length of 200 microns or less, unless they are appropriately sealed to prevent migration of fibres;
f) aggregates for use in reinforced concrete which do not comply with:
   'BS EN 12620:2002: properties of aggregates used in concrete.
   'BS EN 13139:2002: Properties of aggregates used in mortar.
   'BS EN 13055 (Parts 1 & 2): properties of lightweight aggregates.
   'Guidance on avoiding alkali-silica reaction and limitations on alkali content in BRE Digest 330 (2004)' & 'Concrete Society Technical Report 30 (1999)';
g) lead, lead paint or any other materials containing lead which may be ingested, inhaled or absorbed, except where copper alloy fittings also containing lead are specifically required in drinking water pipework by any relevant statutory requirement or where lead flashings or other lead roof coverings are specifically provided for in the Contract;
h) urea formaldehyde foam or materials which may release formaldehyde in quantities which may be hazardous with reference to the limits set by the Health and Safety Executive;
i) calcium silicate bricks or tiles;
j) vermiculite unless it is established as being fibre-free; calcium silicate bricks or tiles;
k) any products containing cadmium referred to in Statutory Instrument 'SI 2004/3311 Controls on dangerous substances and preparations Regulations 2006'. Reference should also be made to 'HSE IDGE391 Cadmium and you';
l) any new timber treated with pentachlorophenol;
m) non galvanised mild steel structural fixings for building elements particularly susceptible to erosion;
n) concrete used in circumstances where it is susceptible to alkali/silica reaction;
o) materials containing chlorofluorocarbons (CFC's);
p) solvent based paints except where water based paints are unsuitable for unavailable;
q) any new materials not in accordance with statutory requirements, British Standards, Codes of Practice and good building practice current at the date of incorporation of the relevant materials into the Works or the specifications thereof;

NOTES

1. This scheme is subject to detailed design development and relevant Statutory Approvals
2. Levels relative to Topographical Survey Ref. 9963_T received on 22.06.2017
3. Security fencing in foreground not indicated for clarity

KEY MATERIALS

1	Fairfaced brickwork
2	Render system
3	Vertical variegated coloured cladding system
4	Vertical profiled metal cladding system
5	Powder coated metal parapet flashing
6	Powder coated aluminium double glazed window system - Secure areas with low secure standard anti-ligature systems and security mesh screening over ventilation area (not indicated for clarity)

KEY GENERAL

⟷	Sliding window to all resident accommodation and windows opening onto external patient amenity areas

REVISION DETAILS date / name
- ○ Preliminary
- ● For Approval
- ○ Tender
- ○ Construction

CLIENT
ASC Realestate Investments Ltd

PROJECT
Proposed Low Secure Units & Housing
Mold Road, Gwersyllt
Wrexham LL11 4AF

DRAWING TITLE
Proposed Elevations - Sheet 3

SCALE	drawn by	date
As indicated @A1	EFE	07/21/17

DRAWING NO. revision
17-032-152 ○

FULL PLANNING APPLICATION

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