GENERAL NOTES :

This drawing should be read in conjunction with all relevant JAG Technical Services Limited and Structural Engineers drawings and any discrepancies should be notified to JAG Technical Services Limited prior to any work being put in hand.

All steelwork sizes to be confirmed and be in accordance with Structural Engineer's final design.

Steel tie types/positions and movement joint positions to be confirmed by Structural Engineer.

Insulated flashings to be provided at all head/cill and jamb positions

Refer to JAG Technical Services Limited drawings for detailed setting out information to steelwork at jamb, head and plinth conditions.

FIRE STRATEGY LEGEND

Indicates final exit.

Note: All internal fit out including emergency lighting / alarm system / fire fighting equipment to be installed as part of end user fit out under separate Building Regulations application.

BOUNDARY WALL CONDITIONS:

Where boundary wall conditions are present as prescribed by Part B of the current Building regulations steelwork and foundations to be designed accordingly. Columns to be fire protected to minimum one hour fire rating with a suitable fire wall restraint system employed for the horizontal cladding rails. External wall cladding to be firewall construction.

ENERGY PERFORMANCE OF BUILDING:

The building is to be constructed as an unheated, low energy demand unit and exempt from the energy efficiency requirements of Building Regulations Part L2A.

FUTURE FIT OUT WORKS:

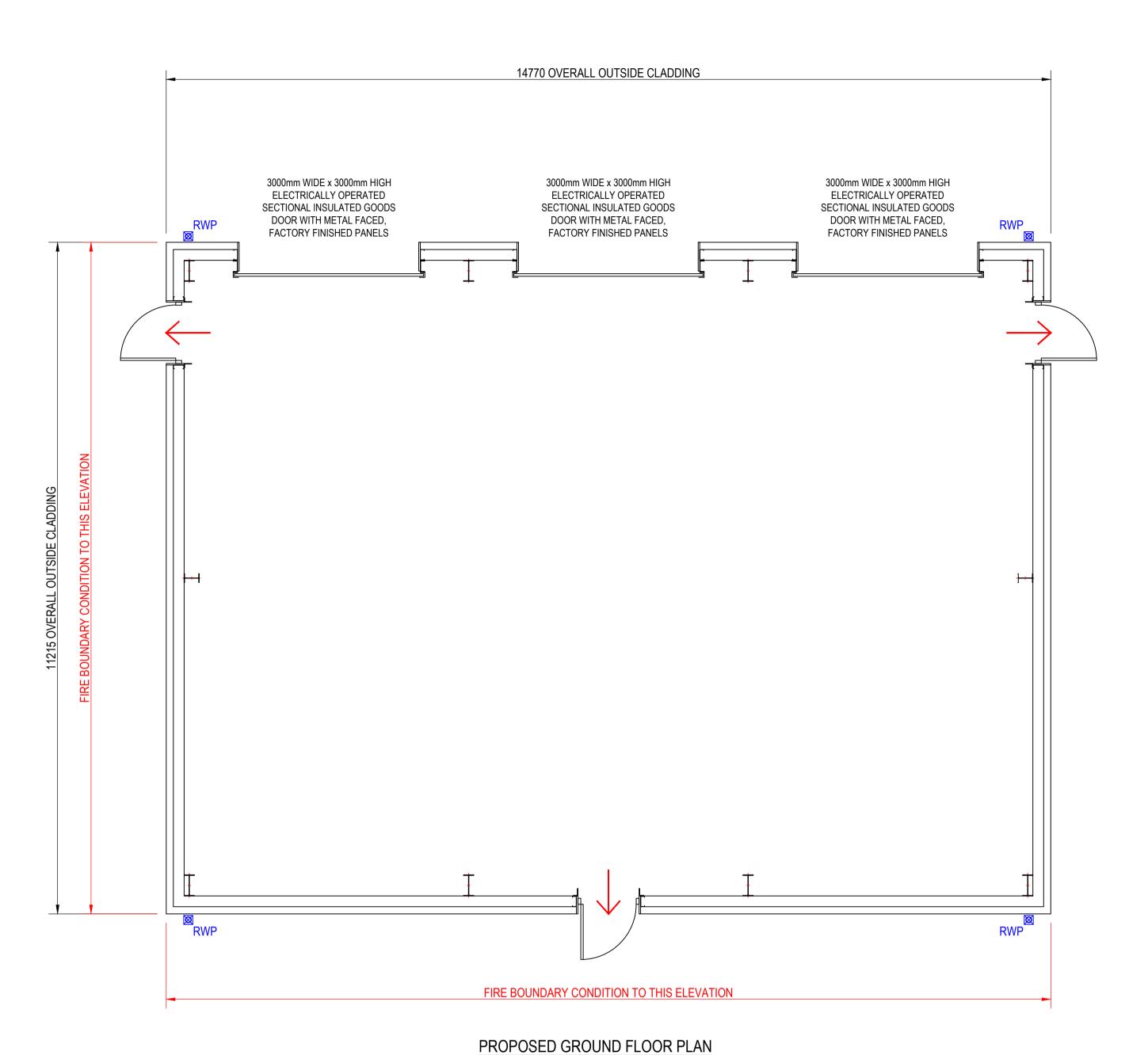
Any future internal fit out works will be carried out by others as part of a separate Buildings Regulations Application. It will be the responsibility of the end user to carry out the fit-out works with

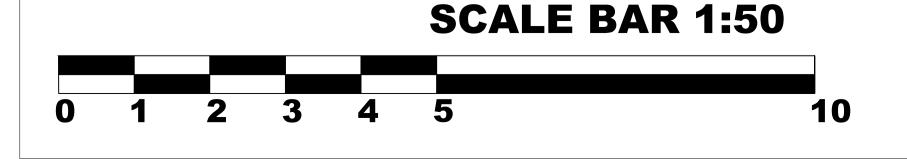
suitable thermal upgrades and fixed building services in order to satisfy the current Building Regulations at the time of the works.

For information purposes the designed U values of the building elements are:

- Full area ground floor slab (insulated based upon a P/A of 0.17): 0.17 W/m²K
- External walls (composite cladding) : 0.47 W/m²K •
- External walls (composite cladding) : 0.37 W/m²K ٠
- Glazed doors & windows : 1.6 W/m²K
- Solid personnel doors : 2.35 W/m²K • Sectional vehicle access doors: 1.5 W/m²K
- Composite roof cladding : 0.47 W/m²K

Airbarriers/seals to be installed throughout building in order to minimise air infiltration through the building fabric in accordance. Minimum air permeability of new building air permeability of 5.0m³/(h.m²) at 50Pa.





MEZZ FLOOR NOTES AND STAIRS REMOVED А REV MARK REVISION DESCRIPTION

JAG TECHNICAL SERVICES LIMITED

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REVISION DATE

17-08-23

JAG TECHNICAL SERVICES LIMITED

