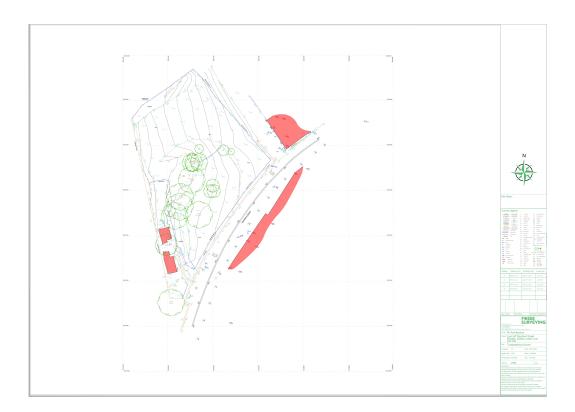
#### ANTHONY ROYLANCE LIMITED Chartered Civil Engineers & Construction Consultants

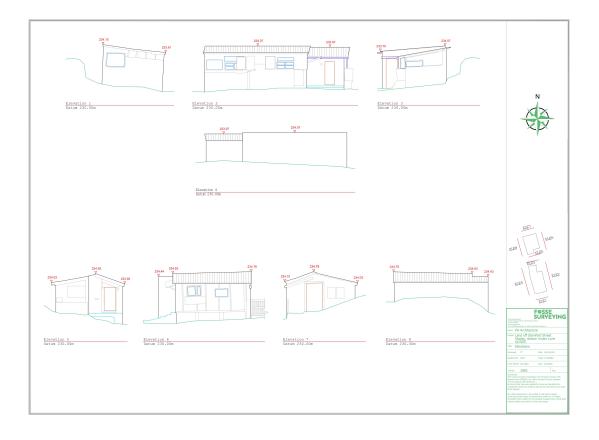
ENGINEER'S REPORT ON EXISTING OUTBUILDING ON LAND AT STAMFORD ROAD MOSSLEY AS AT 1<sup>st</sup> FEBRUARY 2024

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## Terms of Reference:

A visual inspection of the outbuilding at land at Stamford Road Mossley, was carried out on 1<sup>st</sup> February 2024 so mas to assess its stability in its conversion into a domestic dwelling











# Evaluation:

# Typical to all External Panels:

The walls are typically constructed from loadbearing timber studding external clad

Inspecting the wall panels, we found no evidence of settlement or movement.



### **Roof Construction:**

The roof construction is corrugated sheeting overlaying supporting timber purlins Inspecting the roof construction, we found the same to be structurally sound and showing no signs of movement that would allow the ingress of the elements

#### Ground Floor Slab:

The ground floor slab is concrete 'slab on solid' construction.

At the time of our inspection the same was found to be structurally sound showing no signs of cracking or subsidence.

#### Proposals:

The existing timber framed walls will be reclad in timber externally and lined internally with insulation and plasterboard, this will provide a robust external frame typical of a timber framed house. This will allow the roof to be strengthened and cladded in metal cladding as the architects plan.

The floor slab will be retained and insulated and screeded to meet building regulations.



### **Conclusions and Recommendations**

It is our considered opinion that the structure, in its present condition is suitable for refurbishment.

We rust this meets with your approval

Yours faithfully

A Roylance ANTHONY ROYLANCE

Eur.Ing. A.Roylance.C.Eng. M.I.C.E Chartered Civil Engineer