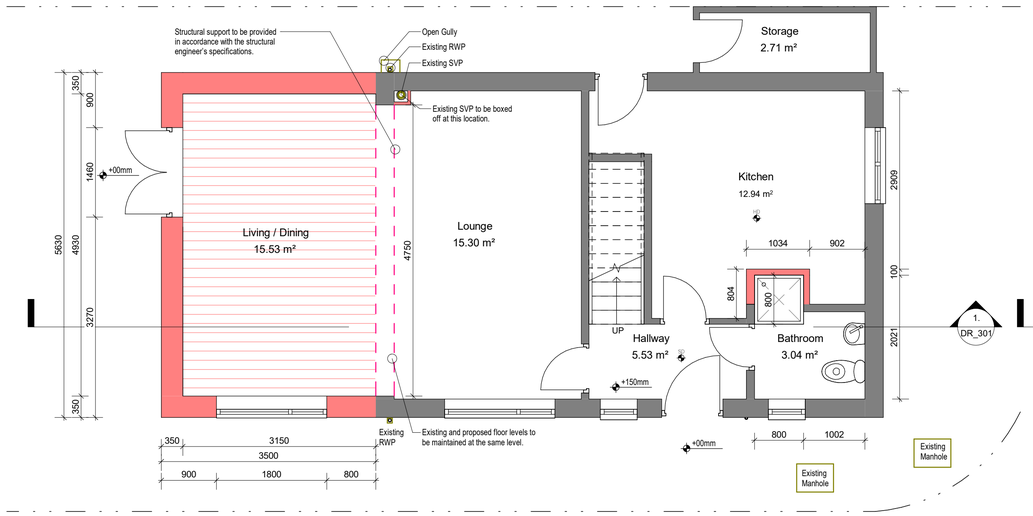
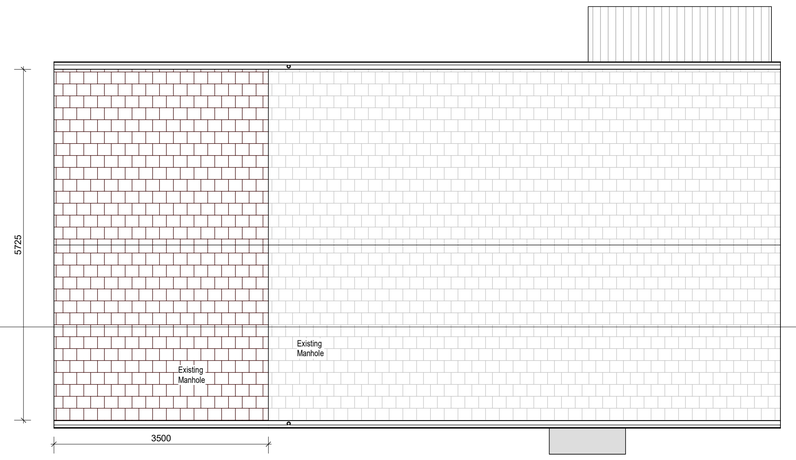
Total glazing Area of proposed Side extension = 3.06+2.16+2.025+0.70=7.945m²
Total area of openings in existing Rear wall = 10.45 m²
Total floor area of proposed extension = 31.06 m²
25% of floor area + area of openings = 7.76 m² +10.45 m² =18.21m²
Hence, SAP calculations are not required.

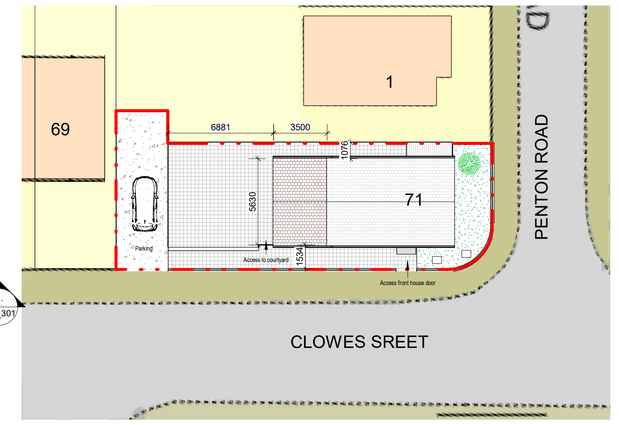
This drawing is the copyright of LDM Group.
All dimensions to be checked on site.
All levels to be checked on site and refer to Ordnance Survey Datum Newlyn unless alternative datum given.
All errors and omissions to be reported to the Architect prior to commencement.
This drawing must be read in conjunction with the relevant specification clauses.
This drawing must not be used on site unless issued for construction.



Proposed Ground Floor
1 : 50



Proposed Roof Plan
1 : 50

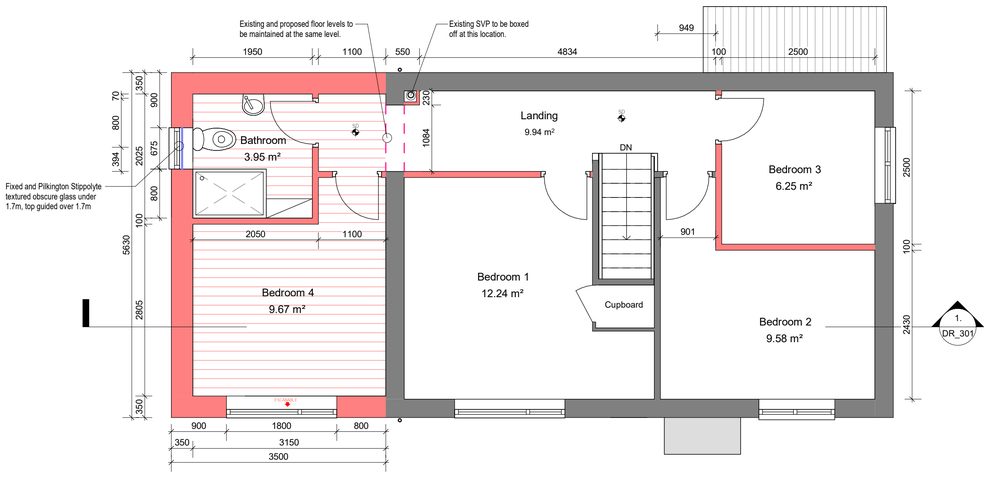


Proposed Site Plan
1 : 200

Existing Gross Floor Area (GFA)= **49.85 m²**

Side & Rear extension Gross Floor Area (GFA)= **15.53 m²**

Proposed Gross Floor Area (GFA)= **65.38 m²**



Proposed First Floor
1 : 50

Existing Gross Floor Area (GFA)= **46.64 m²**

Side & Rear extension Gross Floor Area (GFA)= **15.53m²**

Proposed Gross Floor Area (GFA)= **62.17 m²**



Proposed Section 1
1 : 50

North

KEY

- Safety Glazing
- Some Detector
- Heat Detector
- FD30 — 30 Minute Fire Resistant Door
- EW60 — Existing Escapable Windows
- EW60 — Proposed Escapable Windows
- Obscure glass windows
- Fire Rated Wall Construction, minimum 30 minute fire resistance
- Steal beam

Important Note:

The boundary lines depicted in our drawings are based on the Ordnance Map and are intended for indicative purposes only. These lines should not be relied upon for boundary determination. The actual boundary of a property may vary, appearing either clear or ambiguous, and it is typically established through agreement with the adjoining neighbour.

0 1 2 3 4 5
GRAPHIC SCALE: 1:50

0 4 8 12 16 20
GRAPHIC SCALE: 1:200

- TWO STOREY SIDE EXTENSION
- INTERNAL ALTERATION

LDM Group

PROJECT :	71 Clowes Sreet, Manchester M12 5FY
SHEET :	Proposed Drawings
CLIENT :	Hoi yan Kwan
Scale (@ A1) :	As indicated
Drawn by : RI	DRAWING NUMBER : DR_301
Checked by : KK	REV : P01