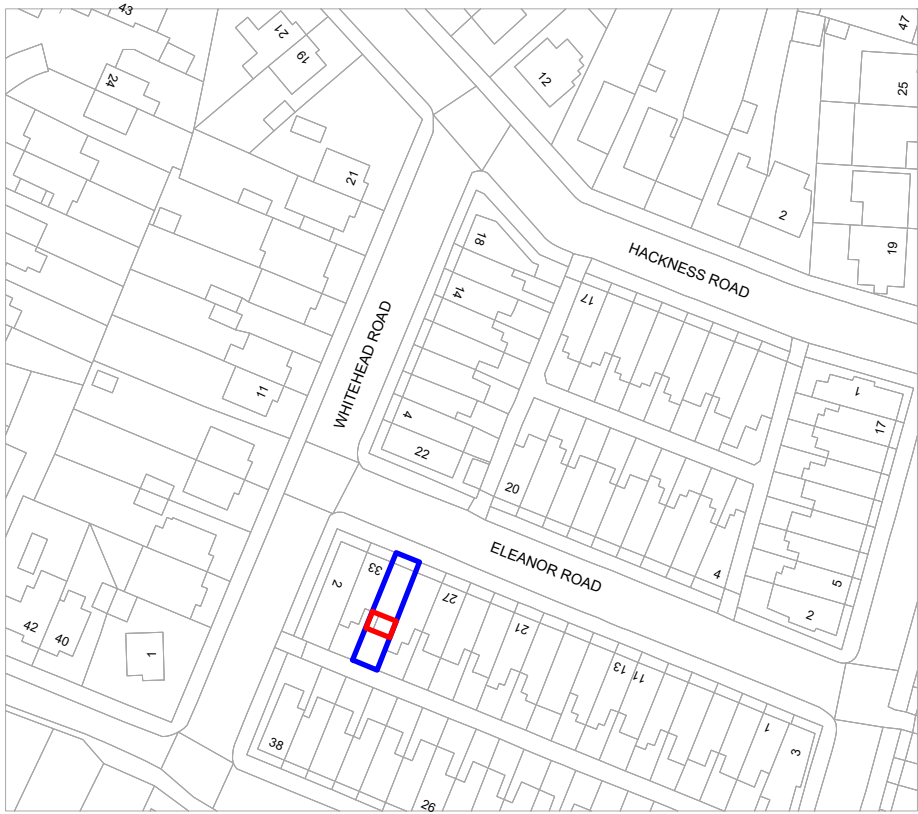




SITE LOCATION PLAN
SCALE 1:1250 @ A1



SITE LOCATION PLAN
SCALE 1:200 @ A1

SPECIFICATION

1. FOUNDATIONS

- All materials and workmanship must comply with the standard specification and all relevant British Standards for reinforced concrete: BS8500-2, BS8110, and BS8000.
- All concrete shown on this drawing to comply with the following unless otherwise stated:
- All concrete be type ST2
- Aggregates to be well graded and frost resistant
- Bottom of excavation to be flat, clean and dry before concrete is poured.

2. SLAB

- All slabs to be as specified on the drawing
- Concrete Slab to be laid on min 150 thk MOT hardcore.
- All materials and workmanship must comply with the standard specification and all relevant British Standards for reinforced concrete: BS8500-2, BS8110, and BS8000.
- All concrete be type ST2
- Aggregates to be well graded and frost resistant
- New floor to achieve a minimum U-value of 0.22W/m²K

3. WALLS

- All internal cavity wall leaves to be 7.3N 100 thk concrete blocks
- External leaf to be 100 thick Class B clay bricks.
- Wall ties are to be Ancon type Staifix RT2 (225mm long)
- Walls ties between internal and external leaves to be placed at min 900mm centres horisontally and 450mm centres vertically
- All walls to have 50mm solid insulation fixed to the inner wall leaf within the cavity
- DPM to be 1200g visqueen or similar approved placed and installed as per the drawing. All joints to be lapped and taped as per the manufacturers requirements
- All mortar to be Class II with min 28 day compressive strength of 6N/mm²
- New walls to achieve a minimum U-value of 0.28W/m²K

4. ROOF

- Roof to be constructed with 225x75 C16 roof joists, sistered adjacent to window openings and noggins places as per the drawing
- Rockwool insulation to be placed between roof joists
- Roof to achieve a minimum U-value of 0.18W/m²K

REF	REVISION	DATE	CAD	APRVD

\$STATUS: FOR INFORMATION

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CLIENT:

31 ELEANOR ROAD

JOB:

KITCHEN EXTENSION

DRAWING TITLE:

LOCATION PLAN
AND SPECIFICATION

DRG No.:
001

YEAR:
2020

SCALE:
AS SHOWN

DATE:
05.08.2020

DRAWN BY:
DB