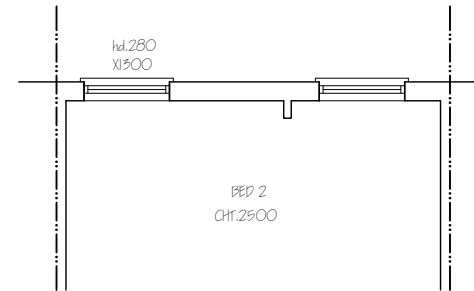
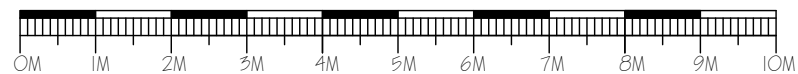


EXISTING GROUND FLOOR PLAN



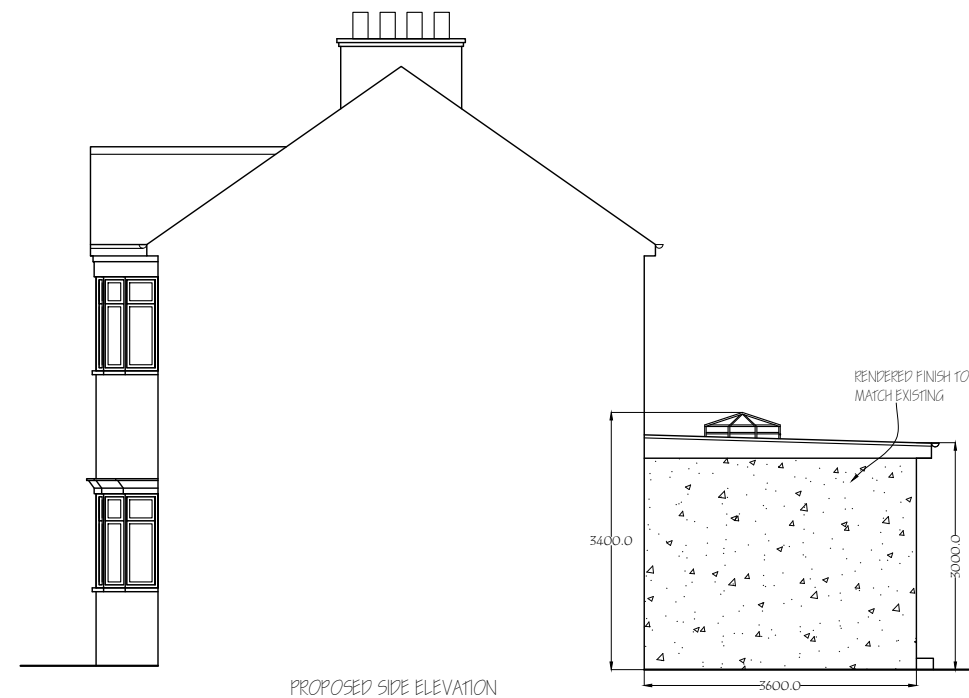
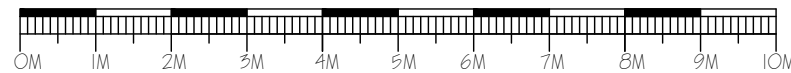
EXISTING PART FIRST FLOOR PLAN

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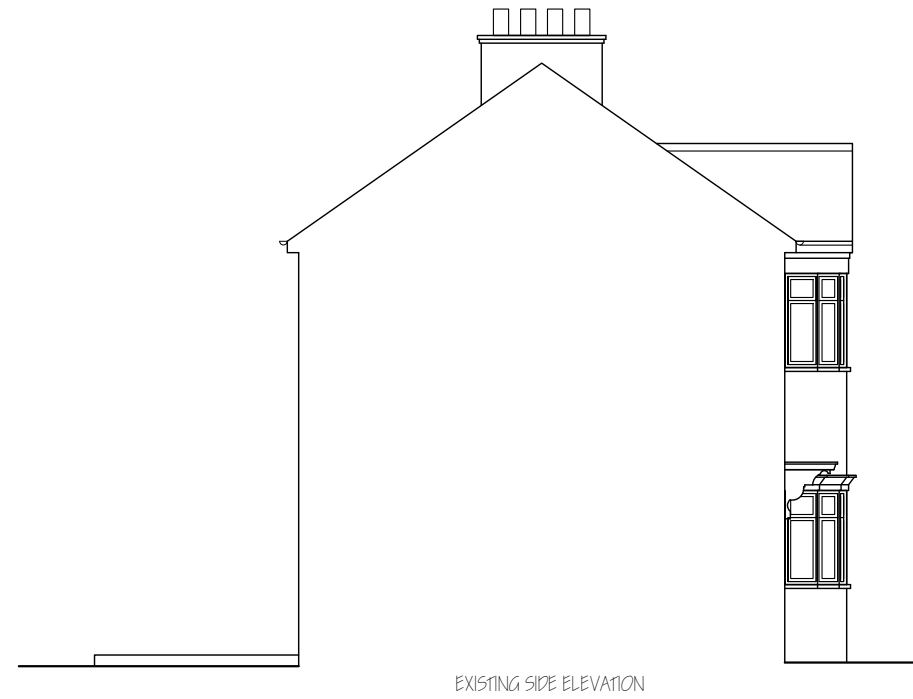
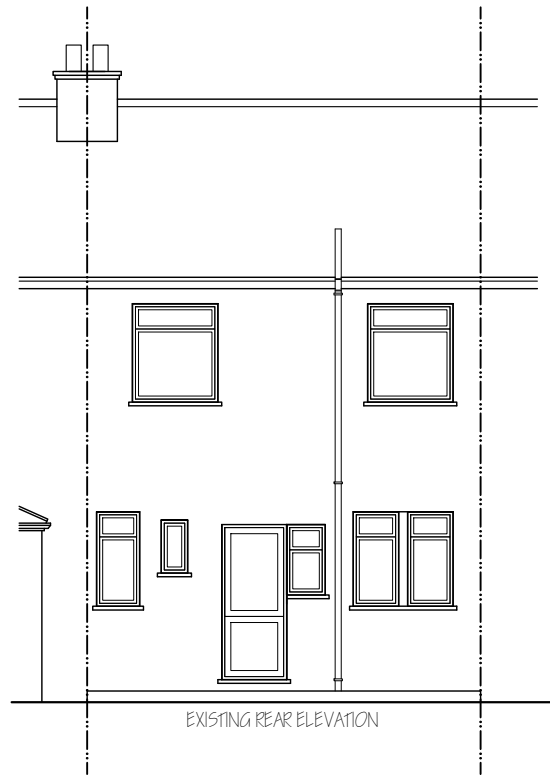




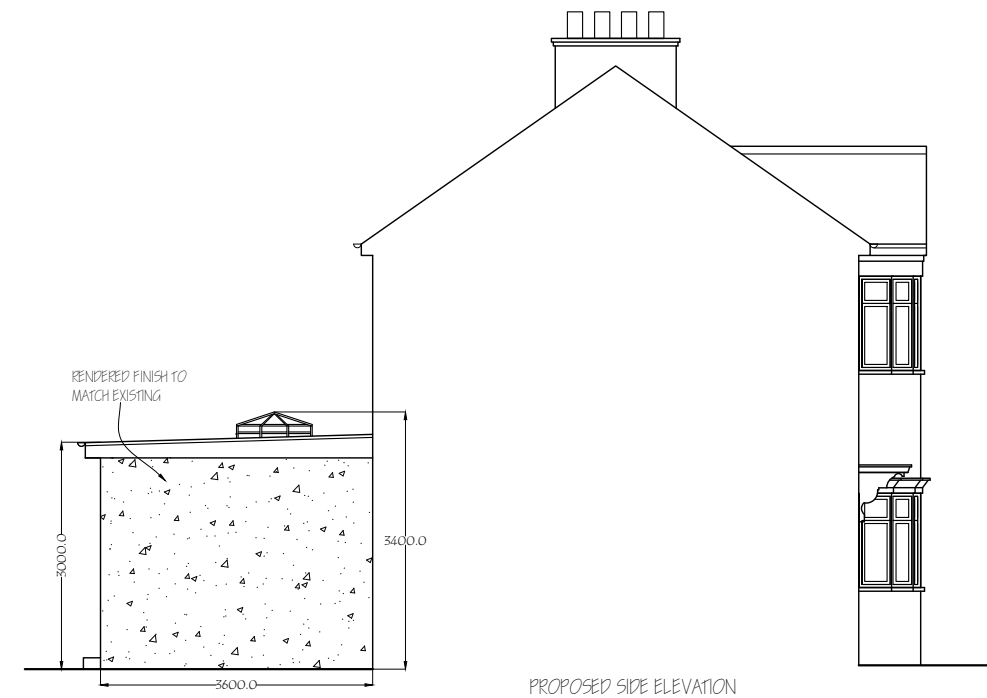
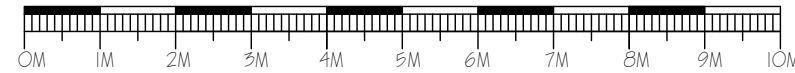
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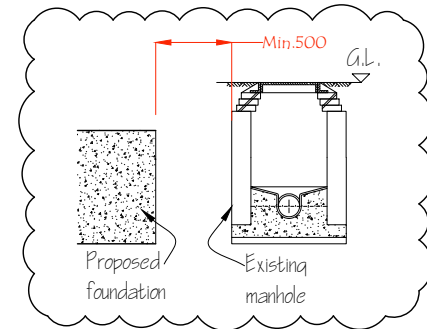
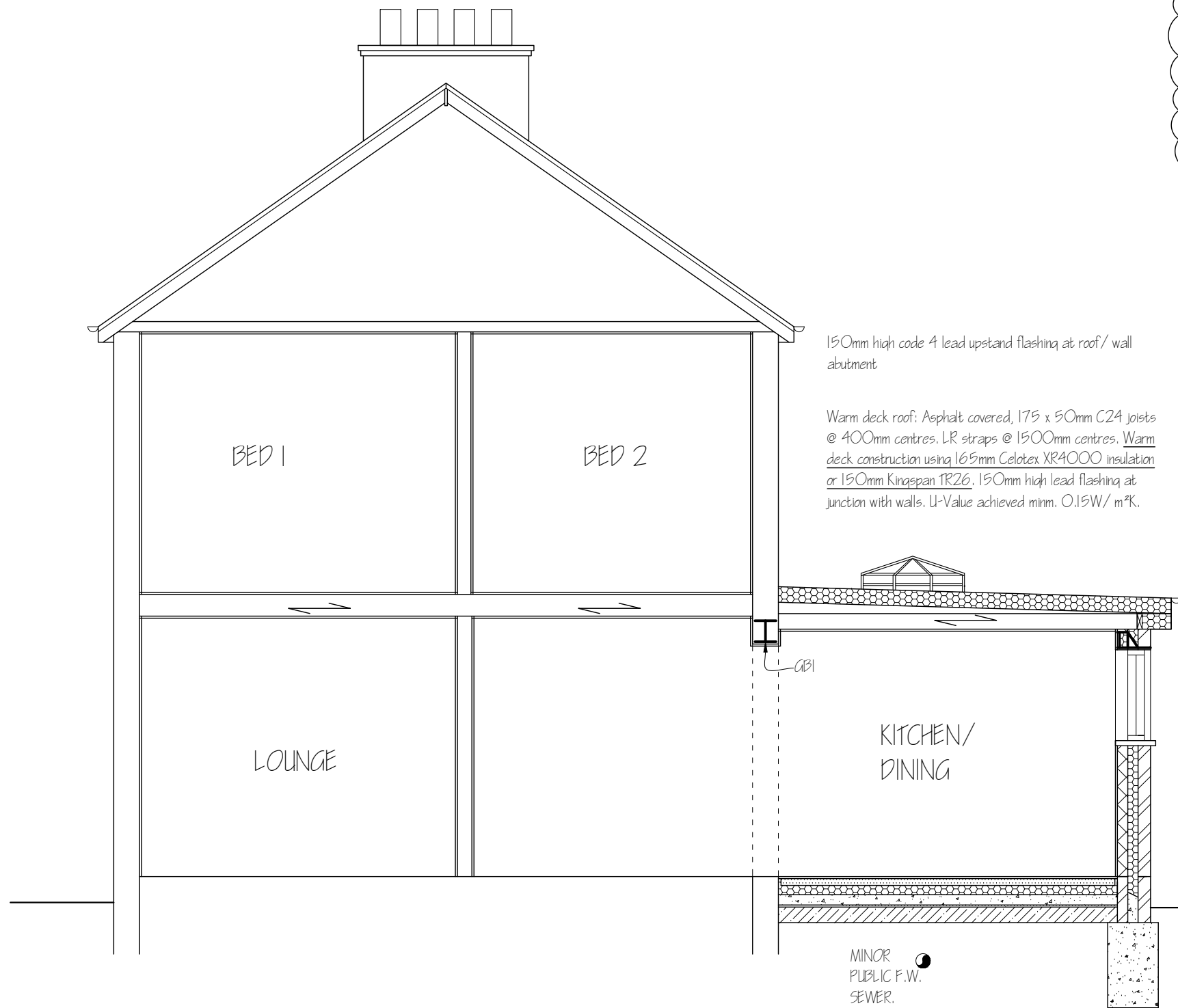
NOTE : MATERIALS USED IN ANY EXTERIOR WORK TO BE OF A SIMILAR APPEARANCE TO THOSE USED IN THE CONSTRUCTION OF THE EXTERIOR OF THE EXISTING DWELLING HOUSE.



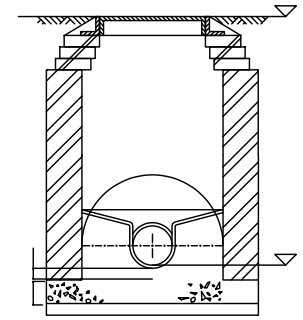
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DRAWING TITLE: EXISTING/ PROPOSED ELEVATIONS		NO. - 03	REV:
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NOTE : MATERIALS USED IN ANY EXTERIOR WORK TO BE OF A SIMILAR APPEARANCE TO THOSE USED IN THE CONSTRUCTION OF THE EXTERIOR OF THE EXISTING DWELLING HOUSE.



MIN. CLEARANCE OF 500MM MUST BE ACHIEVED BETWEEN EDGE OF THE MANHOLE COVER AND THE NEW FOUNDATIONS / WALL.



NEW BRICK BUILT MANHOLE

Insulated Catnic lintol over opening, CN7A.

Double glazed windows with low E glazing & 16mm air gap. Vertical insulated cavity closers to reveals.

Cavity wall: FULL FILL CAVITY WALL

To achieve minimum U Value of 0.18 W/ m²K

20mm two coat sand/ cement render to comply to BS EN 13914-1 with waterproof additive on 100mm lightweight block, 0.15 W/ m²K, e.g. Celcon solar, Toplite Standard. Fully fill the cavity with 150mm Dritherm 32 cavity insulation as manufacturer's spec. Inner leaf to be 100mm lightweight, 0.15 W/ m²K, e.g. Celcon solar, Toplite standard. Internal finish to be 12.5mm plasterboard on dabs. Walls to be built with 1:1:6 cement mortar. Brickwork below DPC level, DPC min 150mm above G.L. Stainless steel wall ties at 750mm centres horizontally, 450mm centres vertically. External leaf damp proof course min. 150mm above G.L.

Mass concrete foundations, as notes, 600mm wide eccentric adjacent to boundaries. To comply with NHBC

Chapter 4.2 (Building near trees) where tree roots and clay sub soils present. Foundation depth to be below invert of drains & min. 1.0m or more depending on trees nearby.

Final foundation depth to be agreed with building control officer.

Insulated concrete floor. Duct through any air bricks. Link DPM to DPC's. Insulate with 90mm thick Celotex GA4000 insulation to achieve min. 'U' value of 0.18 W/ m²K.

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349, Chartridge Lane,
 Chesham, HP5 2SH.

DRAWING TITLE: PROPOSED SECTION

SCALE - 1: 50

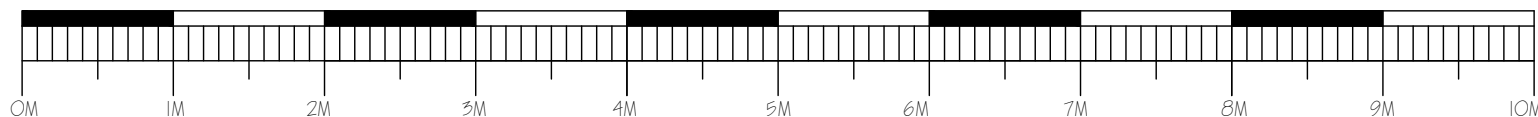
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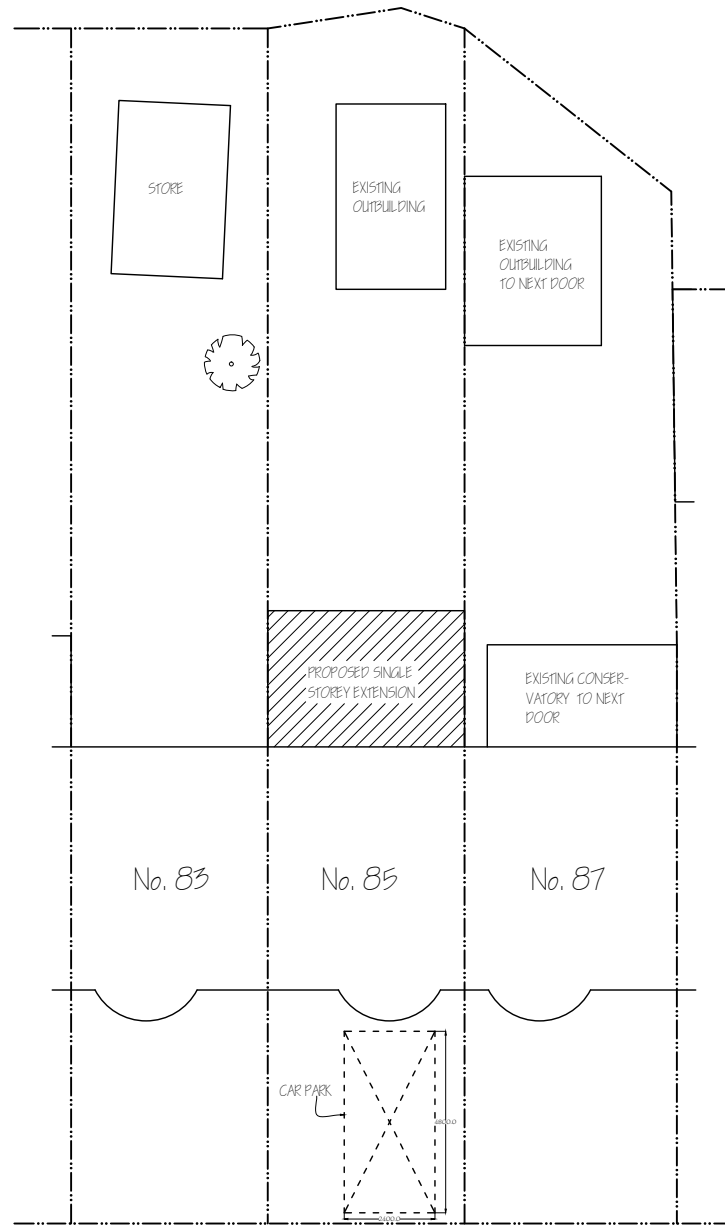
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NO. - 05

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	DRAWING TITLE: PROPOSED BLOCK PLAN	NO. - 06	REV: A
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