

KEY

- Existing Walls Retained
- Existing Demolished
- Thermalite Block-work
- Sound insulated Stud-work with plywood board for rigidity
- Indicative Lintels/Steels/Beams to be in accordance with Structural Engineers Design & Specification

NOTES:

TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEERS DETAILS AND SPECIFICATION. WHERE A CONFLICT OF INFORMATION OCCURS, ENGINEERS DETAILS TO TAKE PRECEDENT.

DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE TO BE VERIFIED ON SITE. ALL DIMENSIONS ARE STATED IN MILLIMETRES. ALL SPOT HEIGHTS AND LEVELS ARE INDICATED IN METRES.

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STATUS:

Building Regulations



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Existing Building at:
St Catherines, New North Road,
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Marco Christoforou &
Lisa Wood

Proposed Building Regulation Kitchen Plan

No	Revision	Date

Job No: 19 - 005

Scale: 1 : 50 @ A3	Drawn by: RH
Date: March 2020	Drwg No: K_10.01

Existing internal wall to be demolished; new steel to be provided in accordance with structural engineers, design, specification and calculations.

Multi-fuel wood-burning stove to comply with Approved Document L, incorporating rear flue to external wall. Specific details to be provided once specified by client be installed by someone deemed competent to do so under the terms of Approved Document J. A commissioning certificate will be provided for the burner. Appropriate ventilation to be provided as necessary.

New double glazed external patio doors, in existing window opening, Uvalue not to exceed 1.6 W/m2K. Lintel over to structural engineers design, specification and calculations.

New blockwork nibs, in accordance with structural engineers design, details and specification.

Existing door opening in external wall to be infilled with:- partial fill insulation block-work cavity wall to comprise 100mm block-work 50mm clear cavity. 50mm partial fill Kingspan Kooltherm K8 Cavity Board, 100mm thermal block-work inner leaf. To incorporate cavity closures. Finish both sides with 2 coats smooth Gypsum plaster, & decorated to a professional finish, to clients specification. Wall construction to incorporate stainless steel (non-corrosive), insulated, twist wall ties, to be at least 250mm long and in accordance with BS EN 1996-1-1 and BS EN 1996-2.

New sink in utility room to be connected, through external wall, to existing combined drain in accordance with structural engineers drainage design and specification.

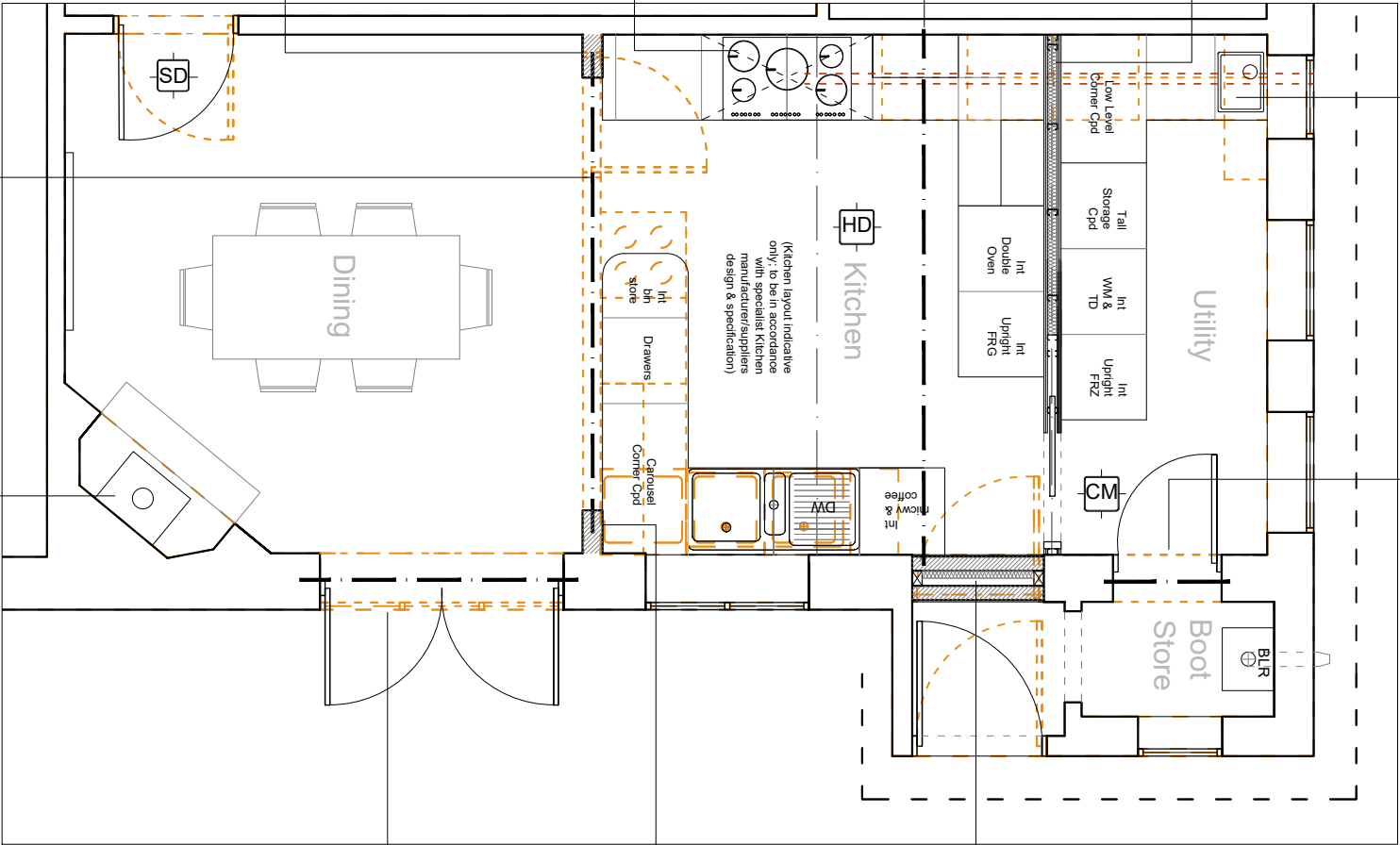
New opening in external wall to incorporate an external rear door, Uvalue not to exceed 1.6 W/m2K. Lintel over to structural engineers design, specification and calculations.

Cooker hood mechanical extract fan 60l/sec with 15min overrun ducted above ceiling (between joists) via 100mm duct and condensation trap to external air through proprietary grille on side elevation.

New steel to be provided in accordance with structural engineers, design, specification and calculations.

133mm overall thickness comprising 70mm Gyproc metal studs at 600mm centres max with 1 layer 19mm plywood board each side for rigidity, 1 layers 12.5 mm soundbloc board each side plus 2 x 25mm Isowool 1200 in cavity. Finish 5mm smooth plaster skim finish decorated to a professional standard to clients specification.

New blockwork nibs, in accordance with structural engineers design, details and specification.



- SD

Mains operated interlinked Smoke Detectors
- HD

Mains operated interlinked Heat Detectors
- CM

Carbon Monoxide Detectors