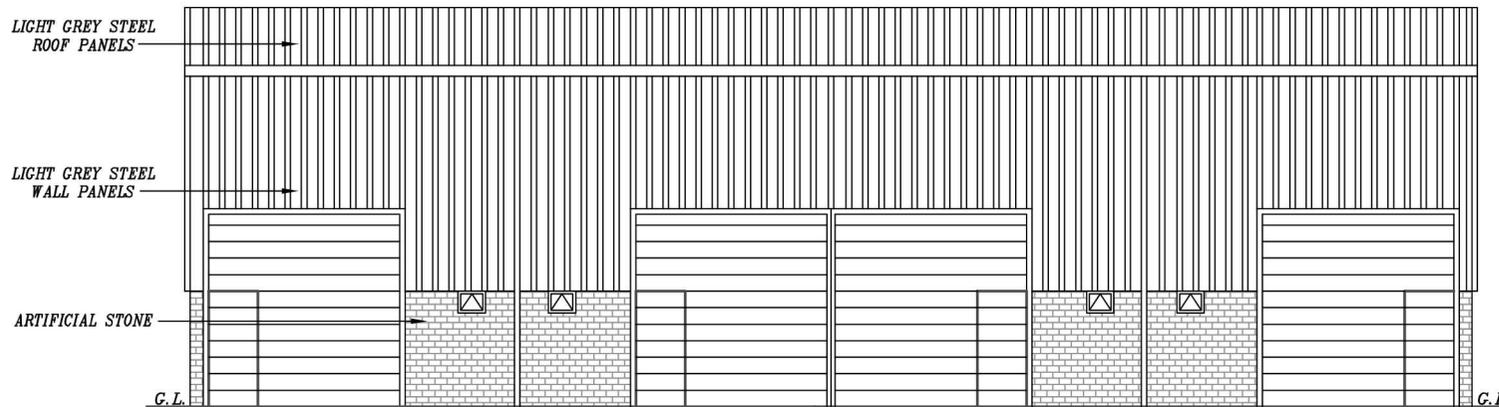


PROPOSED BLOCK A FLOOR PLAN

1. FOUNDATIONS:
REINFORCED CONCRETE SLAB TO ENGINEERS DETAILS.
2. EXTERNAL WALLS:
100mm ARTIFICIAL STONE TO OUTER LEAF. 100mm CAVITY RETAINING CLEAR 50mm SPACE. 55mm KINGSPAN THERMAWALL TW50 PARTIAL FILL CAVITY WALL INSULATION. 100mm CONCRETE BLOCKS (7N/mm²) TO INNER LEAF. 12.5mm KNAUF PLASTERBOARD. STAIFIX S/S WALL TIES 250mm HRT4 WITH RETAINING CLIPS. WALL TIES PLACED 750mm HORIZONTALLY, 450mm VERTICALLY & WITHIN 250mm OF ALL OPENINGS. U-VALUE: 0.2W/m²K. 150x100mm RC LINTELS TO ALL WINDOW AND DOOR OPENINGS. 215x100mm RC LINTELS TO OPENINGS GREATER THAN 1500mm. CAVITY TRAYS ABOVE ALL NEW LINTELS WITH WEEP HOLES @ENDS. PROPOSED WALLS TO BE BLOCK BONDED INTO EXISTING WALLS.
3. ROOF:
LIGHT GREY STEEL ROOF PANELS TO MANUFACTURERS SPECIFICATION.
ENGINEER TO CONFIRM ROOF SUPPORT VIA STEEL FRAME
4. CONCRETE FLOOR:
REINFORCED CONCRETE SLAB TO ENGINEERS DETAILS.
5. PARTITIONS:
ALL PARTITIONS 100mm BLOCKWORK. 12.5mm KNAUF PLASTERBOARD WITH SKIM ON BOTH SIDES.
6. WINDOWS/VENTILATION:
DOUBLE GLAZED UPVC ARGON FILLED WINDOWS & DOORS PROVIDE VENTILATION NOT LESS THAN 1/20th FLOOR AREA & INCLUDE 10000mm² TRICKLE VENTS. GLAZING TO BE LOW E CLASS WITH MIN. AIR GAP 16mm. GLAZING IN CRITICAL LOCATIONS TO BE TOUGHENED. U-VALUE: 1.4W/m²K.
EXTRACTOR FAN TO KITCHEN: 60l/sec.
EXTRACTOR FAN TO UTILITY: 30l/sec.
EXTRACTOR FAN TO BATHROOM: 15l/sec.



PROPOSED BLOCK A FRONT ELEVATION

**PROPOSED CONSTRUCTION
OF LIGHT INDUSTRIAL
UNITS AT CAR PARK EAST
OF MOUNT STREET, BOWLING
BACK LANE, BRADFORD 4,
FOR TM70 LTD**

SCALE: 1:100(A3)	DATE: SEP 2023	DRAWN BY: ZESHAN KHAWAJA
PLANNING/BUILD REGS		DRAWING NUMBER: 23/2946/TM1A

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