

GENERAL NOTES

- (1) THE CONTRACTOR IS TO CHECK AND VERIFY ALL BUILDING AND SITE DIMENSIONS, LEVELS AND SEWER INVERT LEVELS AT CONNECTION POINTS BEFORE WORK COMMENCES.
- (2) THE CONTRACTOR IS TO COMPLY IN ALL RESPECTS WITH THE CURRENT BUILDING REGULATIONS WHETHER OR NOT SPECIFIC REFERENCES ARE MADE TO THEM IN THIS DRAWING.
- (3) BEFORE WORK COMMENCES, THE CONTRACTOR SHALL ENSURE ALL PLANNING CONDITIONS AND BUILDING REGULATION CONDITIONS HAVE BEEN RESOLVED TO THE SATISFACTION OF THE LOCAL AUTHORITY.
- (4) ALL WORKS TO COMPLY WITH THE WORKMANSHIP CLAUSES IN BS8000 SERIES AND TO BE IN FULL COMPLIANCE WITH THE BUILDING REGULATIONS.
- (5) CONTRACTOR IS TO NOTIFY BUILDING CONTROL AT THE APPROPRIATE STAGES IN CONSTRUCTION – NECESSARY FOR THEM TO DETERMINE THE WORKS STATUTORY COMPLIANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND UNDERSTANDING THE PLANS AND APPROPRIATE STRUCTURAL DETAILS BEFORE ANY WORK COMMENCES ON SITE.
- (7) THE PLANS RELATING TO THE PROPOSED PROJECT TO BE READ IN CONJUNCTION WITH ALL APPROPRIATE STRUCTURAL ENGINEERS DETAILS.
- (8) DO NOT SCALE FROM PLANS. USE FIGURED AND ON SITE DIMENSIONS ONLY. IF QUERIES ARISE ON SITE CONTACT SITE AGENT.
- (9) THE CONTRACTOR IS TO CHECK ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF WORK ON SITE AND ANY DISCREPANCIES BE BROUGHT TO THE ATTENTION OF THE SITE AGENT.
- (10) ALL SITE WORK TO BE CARRIED OUT TO THE BUILDING REGULATIONS 2010, ITS REVISIONS, CURRENT BRITISH STANDARDS AND CODES OF PRACTICE.
- (11) ALL STATUTORY SITE INSPECTIONS ARE TO BE SEEN AND APPROVED BY L.A.B.C.O. PRIOR TO ANY COVERING UP OF WORK.
- (12) NO WORK IS TO BE CARRIED OUT FROM THIS PLAN UNTIL IT HAS BEEN STAMPED APPROVED BY COUNCIL BUILDING CONTROL AND PLANNING DEPARTMENTS.
- (13) ALL DRAINAGE AND SEWERAGE PROVISIONS SHALL AND SHALL BE IN ACCORDANCE WITH THE BUILDING REGULATIONS 2010.
- (14) ALL CONCRETE WORK TO BE CARRIED OUT TO BS5328:1981 AND BS1282:1985.
- (10) ALL BRICKWORK TO BE CARRIED OUT TO BS5328:1973:1985.
- (15) ALL TIMBER TO BE TREATED WITH A SUITABLE PRESERVATIVE TO BS1262:1975.
- (16) ALL WORK REGARDING THIS PROJECT IS SUBJECT TO THE BCO'S APPROVAL AND SATISFACTION.
- (17) ALL STRUCTURAL WORK MUST BE INSPECTED AT THE RELEVANT STAGES BY THE STRUCTURAL ENGINEER AND/OR THE BUILDING CONTROL OFFICER, AND COMPLY WITH THEIR REQUIREMENTS.
- (18) ALL ELECTRICAL WORK IS TO COMPLY WITH ALL THE REQUIREMENTS OF THE BS7671:2001 (I.E.E. WIRING REGULATION) AND BE PROVIDED ON COMPLETION OF WORK.
- (19) SITE TO BE LEFT CLEAN BY CONTRACTOR AFTER COMPLETION OF PROJECT.

- CODE 4 LEAD FLASHINGS (MIN UPSTAND 150mm & MIN 150mm SPREAD ON TILE) AND CAVITY TRAYS ARE TO BE USED WHERE INDICATED.
- DOUBLE GLAZING TO BE PROVIDED TO ALL WINDOWS TO NEW STRUCTURE, THEREFORE U-VALUE OF WALLS TO BE 0.28w/m² K AND U-VALUE OF WINDOWS TO BE 1.6w/m² K, & EXTERNAL DOOR 1.8w/m² K (I.E. CONSTRUCTED AS INDICATED) SAFELY GLAZING TO CRITICAL LOCATIONS.
- EXISTING EXTERIOR FINISHES TO BE MAINTAINED BY DUCTING TIMBER TYPE VENTILATIONS TO BE MAINTAINED BY DUCTING FROM EXISTING VENTS WITH 100mm EARTHENWARE PIPES Laid IN HARDWARE TO NEW EXTERNAL VENTS, GIVING A MIN VENTILATION AREA EQUIVALENT TO 3000sqmm PER METER RUN OF THE NEW CAVITIES SHOULD BE CONTINUOUS WITH THOSE OF THE EXISTING PROPERTY.
- INSULATED CAVITY CLOSERS TO BE PROVIDED AT ALL WINDOWS & DOOR OPENINGS.

NEW GROUND FLOOR

ALL VEGETABLE SOIL AND DELETERIOUS MATTER STRIPPED OFF SITE AND REMOVED TO AN APPROPRIATE LOCATION. ALL EXISTING HARDWARE AND CONCRETE LAY 1200 GAUGE DPM AND FULLY LAP WITH DPC. ANY JOINTS IN DPM TO BE LAPPED MIN. 300mm. PROVIDE 100mm 'KINGSPAN/XTREATHERM/CELOTEX' INSULATION AS SHOWN ON SECTION. LAY MIN. 100mm CONCRETE (1:2.4:20mm AGGREGATE) SLAB FINISH SURFACE OF WITH 65mm SAND/CEMENT SCREED OR 25mm ASPHALT. EXISTING WOOD FLOOR VENTILATION: FOR VENTILATION OF GROUND FLOOR.

PROJECT
497, Burnage Lane

CLIENT

Mr. Anit Sarkar

DRAWING TITLE

Proposed Ground Floor Plan

JOB No DRAWING No
NA-B01

SCALE DATE REVISION
1:100@A3 Aug. 2021 -

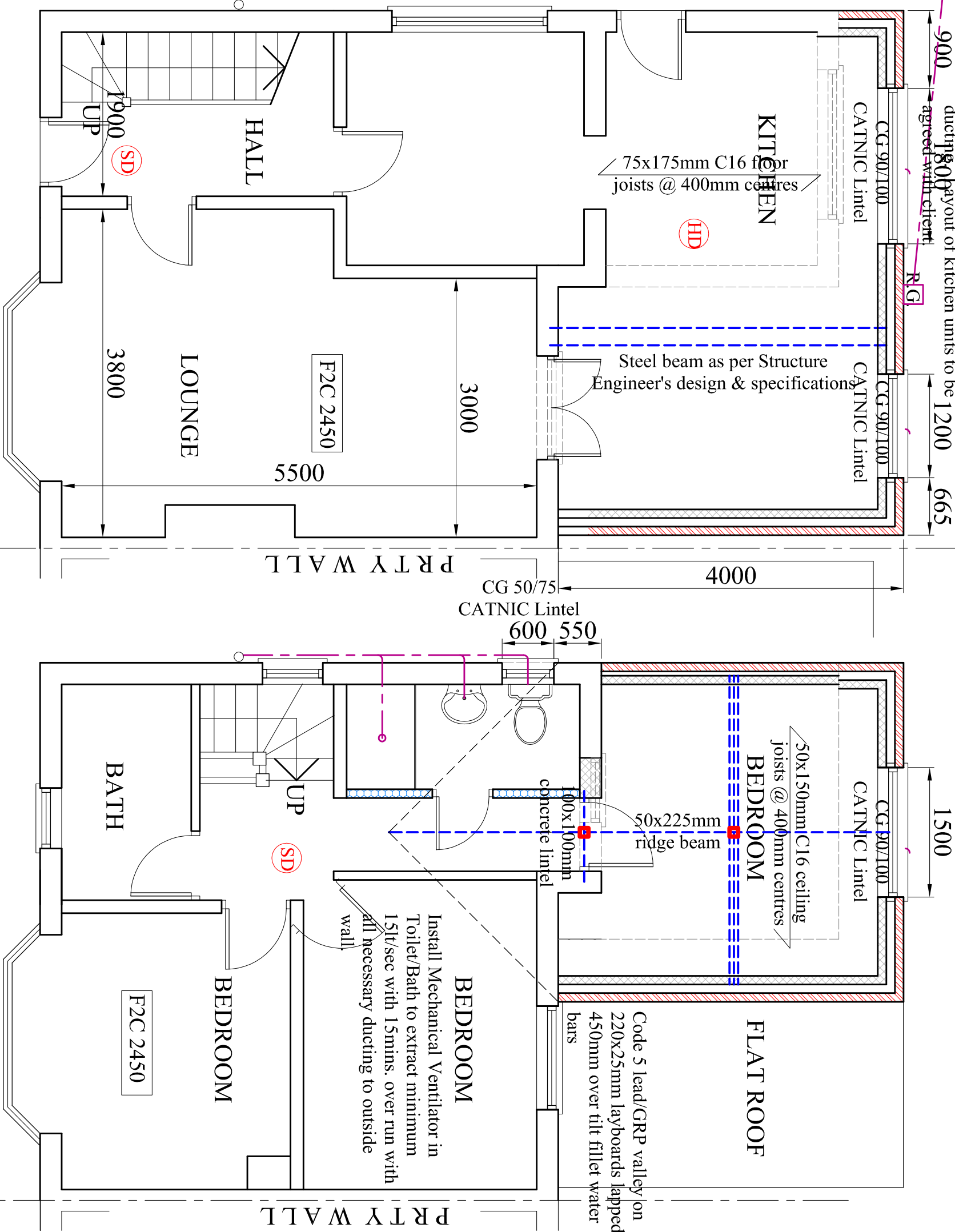
t: 0782 895 3405

e: niamat@hotmail.co.uk

niamat

- New 102mm brick work to match existing, 100mm Cavity to be fully filled with Knauts Dritherm cavity insulation, internal block work to be 100mm Thermalite. Dot & Dab 12.5mm plasterboards joints taped and skim finished.
- Proposed external walls incorporating appropriate cavity wall ties, at max. 750mm horizontal and 450mm vertical centers (300mm at wall reveals).
- All new windows to use double glazed units with a 'low-e' soft coating with an emissivity of 0.05. The double glazed panes are to be separated by a 16mm gap to provide a U-value of 1.6w/m²K. Trickle vents to windows. Safety.C. glazing to critical locations. Windows to open 1/20 th of the floor area.
- All stud work to be 12.5mm plasterboard either side of 75x50mm softwood framework @ max. 400mm c/c with gypsum skim finish to plasterboard and 100mm Crown Frametherm' insulation between framework. All plaster and finishing work to be made good to match existing. Floor joists to be doubled up under partitions.
- Ceiling to be 12.5mm Gyproc Wallboard Duplex taped and skinned. Include 100mm crown wool insulation between joists and 170mm above joists. NOTE:- Special precautions may be required when electric cables are covered by insulating materials.
- All internal SVRs to be boxed in with 2 No. layers of 12.5mm plasterboard, outer layer to be moisture resistant, on 75x50mm softwood framework @ max. 400mm c/c with 30mm 'QuietZone Acoustic Blanket' fixed to manufacturers specification and an access panel to enable rodding of the Soil Pipe. All pipework to be wrapped in 'QuietZone Partition Roll'.
- Mid span strutting should be provided to floor joists, ceiling joists.
- Where new brickwork abuts existing walls cavities should be continuous.
- A cavity tray (300mm wide DPC) to be provided over the brickwork on all door and windows opening.
- All internal and external lintels to have 150mm minimum bearing.
- 30x5mmx1.2m galvanized steel straps to be used for lateral restraint at top with gable wall and roof rafters and wall plate @ 2m c/c.
- Steel work to Structure Engineer's design and specifications. Boxed in 2 layers of plasterboard or single layer of Fireline.
- Sockets and switches between 450mm and 1200mm.
- All drainage to the satisfaction of the LABC Inspector on site.
- All new gas and heating works to be carried out by a Gas Safe Registered Installer and certificate to be provided on completion.
- All new Electrical work to be carried out by a qualified and competent person and certificate to be issued on completion of works.
- All smoke & heat detectors to be battery packed, mains powered, hardwired and interlinked to all storey landings

Provide mechanical ventilation in kitchens to extract 30 lt/sec if incorporated in cooker hood, 60 lt/sec if not which may be operated intermittently during cooking, and all necessary ducting to outside wall. Ensure extractor hood is compatible with ducting layout of kitchen units to be agreed with client



PROPOSED GROUND FLOOR PLAN

PROPOSED FIRST FLOOR PLAN