



skin dot dab plasterboards taped and skim finished.

vertical centers (300mm at wall reveals).
- All stud work to be 12.5mm plasterboard (12.5mm

moisture resistant in bathrooms) either side of 75x50mm plate to be provided. With gypsum skim finish to softwood framework @ max. 400mm c/cs, head and sole between framework. plasterboard and 75mm 'crown frametherm' insulation

- All new windows to use double glazed units with a 'low-e' soft coating with an emissivity of 0.05. The to provide a U-value of 1.6w/m²k. double glazed panes are to be separated by a 16mm gap

Trickle vents to windows. Safety glazing to critical locations as per approved document 'K'. Windows to open $\frac{1}{20}$ th of the floor area. All new first floor habitable room windows to be fire escape, windows to be

- Ceiling to be 12.5mm Gyproc Wallboard Duplex taped and skimmed. Include 100mm rock wool insulation between joists and 170mm above joists. NOTE - Special covered by insulating materials. precautions may be required when electric cables are

12.5mm plasterboard, outer layer to be moisture resistant, on 75x50mm softwood framework @ max. 400mm c/cs manufacturers specification and an access panel to enable rodding of the Soil Pipe. All pipework to be wrapped in with 30mm 'QuietZone Acoustic Blanket' fixed to QuietZone Partition Roll'.

should be continuous. - Where new brickwork abuts existing walls cavities

minimum bearing. - All internal and external lintels to have 150mm

roof rafters lateral restraint at wall plate and top with gable wall and @ 2m c/c.

layer of Fireline. specifications. Boxed in 2 layers of plasterboard or single -Sockets and switches between 450mm and 1200mm.

on site.

provided on completion

completion of works.

Floor Plan

DRAWING TITLE

- All smoke & heat detectors to be battery packed, mains powered, hardwired internlinked to all storey landings.

e: niamat@hotmail.co.uk

DATE May 2021

REVISION

DRAWING No NA-B01

- New 102mm facing brick work to match existing. 100mm Cavity to be fully filled with Knauf's Dirtherm 37 Cavity batts, 100mm Thermalite block work to internal

THE BUILDING REGULATIONS.

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.

(6) THE BUILDER IS TO FAMILIARISE HIMSELF AND FULLY UNDERSTAND THE PLANS AND ANY 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.

WORKS TO COMPLY WITH THE WORKMANSHIP CLAUSES OO SERIES AND TO BE IN FULL COMPLIANCE WITH

(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 SPECIFICALLY STATED ON THESE DRAWINGS.

(3) BEFORE WORK COMMENCES — ENSURE ALL PLANNING CONDITIONS AND BUILDING REGULATION CONDITIONS HAVE BEEN RESOLVED TO THE SATISFACTION OF THE LOCAL

PURPOSE OF ISSUE

BUIILDING CONTROL

discreprencies should be reported to the architect immedia rights are reserved and are not transferable. Unauthorised reproductions of this drawing are not permitted.

Do not scale from this drawing. All information should be checked by the contractor on site before commencing work. Any discreprencies should be reported to the architect immediately. All

cavity wall ties, at max. 750mm horizontal and 450mm

800-1100mm above FFL.

- All internal SVPs to be boxed in with 2 No. layers of

- Mid span strutting should be provided to floor joists.

single storey roof abutment. the brickwork on all door and windows opening and A cavity tray (300mm wide DPC) to be provided over

30x5mmx1.2m galvanized steel straps to be used for

- Steel work to Structure Engineer's design and

- All drainage to the satisfaction of the LABC Inspector

Gas Safe Registered Installer and certificate to be - All new gas and heating works to be carried out by a

and competent person and certificate to be issued on All new Electrical work to be carried out by a qualified

PROPOSED GROUND FLOOR PLAN

- Proposed external walls incorporating appropriate

HE CONTRACTOR IS TO CHECK ALL DIMENSIONS ON SITE TO COMMENCEMENT OF WORK ON SITE AND ANY PEPANCIES BE BROUGHT TO THE ATTENTION OF THE SITE

ONS ARE TO BE SEEN AND ANY COVERING UP OF

O NOT SCALE FROM PLANS. USE FIGURED AND ON SITE SIONS ONLY. IF QUERIES ARISE ON SITE CONTACT SITE

(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 FOUNDATION IS PROVISIONAL AND SUBJECT TO THE CONDITIONS ENCOUNTERED ON SITE. (14) ALL CONCRETE WORK TO BE CARRIED OUT TO BS5328:1981 AND BS1282:1985. ALL SITE WORK TO BE CARRIED OUT TO THE BUILDING JUATIONS 2010, ITS REVISIONS, CURRENT BRITISH DARDS AND CODES OF PRACTICE.

ALL STATUTORY SITE INSPECTIONS ARE TO BE SEEN AN OVER BY LA.B.C.O. PRIOR TO ANY COVERING UP OF

(18) ALL ELECTRICAL WORK IS TO COMPLY WITH ALL THE RELEVANT REQUIREMENTS OF PART P. COMPLETION CERTIFICATE TO BE PROVIDED ON COMPLETION OF WORK.

(19) SITE TO BE LEFT CLEAN BY CONTRACTOR AFTER COMPLETION OF PROJECT. 10) ALL BRICKWORK IO BE CARRIED OUT TO LUCUE.

985.

1(5) ALL TIMBER TO BE TREATED WITH A SUITABLE PRESERVATIVE TO BS1262:1975.) ALL WORK REGARDING THIS PROJECT IS SUBJECT TO BCO'S APPROVAL AND SATISFACTION.
) ALL STRUCTURAL WORK MUST BE INSPECTED AT THE EVANT STAGES BY THE STRUCTURAL ENGINEER AND/OR BUILDING CONTROL OFFICER, AND COMPLY WITH THEIR

- 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/m k and U-VALUE OF WINDOWS TO BE 1.6w/m K, & EXTERNAL DOOR 1.8w/m k (I.E., CONSTRUCTED AS INDICATED). SAFETY GLAZING TO CRITICAL LOCATIONS.

- WHERE EXISTING GROUND FLOOR IS OF THE SUSPENDED TIMBER TYPE, VENTILATION IS TO BE MAINTAINED BY DUCTING FROM EXISTING VENTS WITH 100mm EARTHENWARE PIPES LAID IN HARDCORE TO NEW EXTERNAL VENTS, GIVING A MIN VENTILATION AREA EQUIVALENT TO 30005qmm PER METER RUN - 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. LAY MIN. 150mm OF CLEAN CRUSHED STONE HARDCORE AND COMPACT. LAY 1200 GAUGE DPM AND FULLY LAP WITH DPC. ANY JOINTS IN DPM TO BE LAPPED MIN 300mm. PROVIDE 100mm 'KINGSPAN/EXTRATHERM/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 EXISTING WOOD FLOOR LAY 100MM DIA PVC PIPE IN NEW GROUND FLOOR.

Withington 73, Dennison Avenue, PROJECT Mr. Johny Poulose