



PROPOSED FRONT ELEVATION

SCALE 1:100



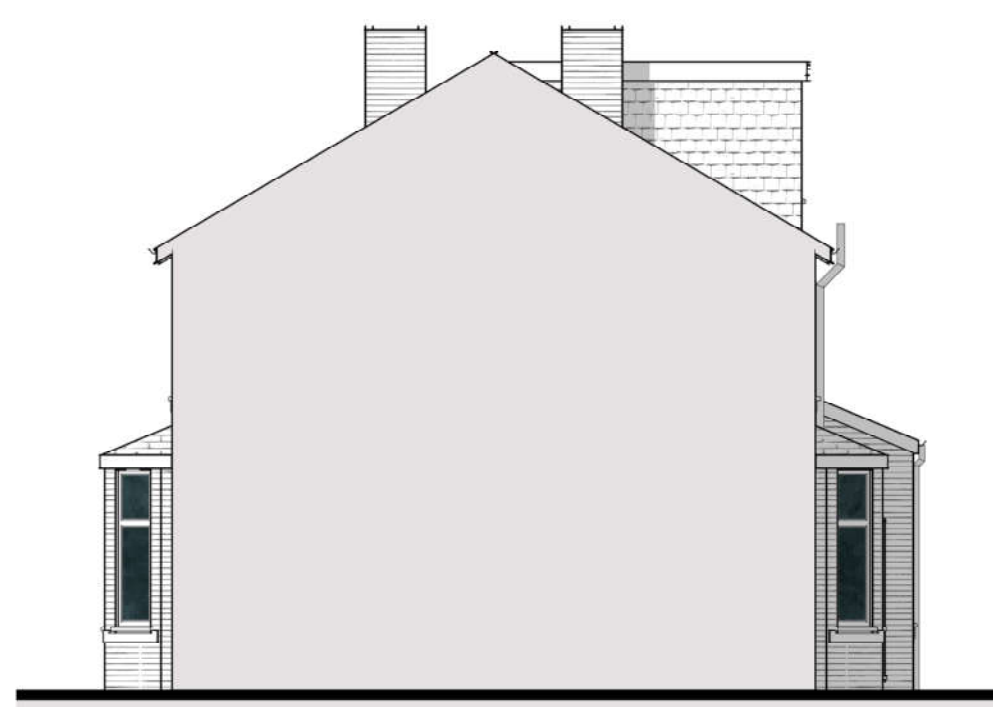
PROPOSED REAR ELEVATION

SCALE 1:100



PROPOSED SIDE ELEVATION

SCALE 1:100



PROPOSED SIDE ELEVATION

SCALE 1:100

UPGRADED EXTERNAL WALLS: PROVIDE 75MM THICK KINGSPAN KOOOTHERM K118 INSULATED PLASTERBOARD ON 25 X 50MM S/N. TIMBER BATTENS AND/OR 100 X 50MM S/N. TIMBER STUDWORK AT 600MM CTS OR ON DABS ON BASEMENT TANKING SYSTEM TO SPECIALIST DESIGN & DETAILS.

WINDOWS: ALL WINDOWS TO BE REPLACED WITH HERMETICALLY SEALED DOUBLE-GLAZED UNITS COMPRISING UPVC FRAMED DOUBLE GLAZED UNITS WITH 4MM THICK GLASS TO EACH PANE AND 22MM ARGON FILLED SEALED AIR GAP CAVITY AND SOFT TYPE LOW EMISSIVITY COATING TO INNER PANE. WINDOW FRAME IS TO CONTAIN TRICKLE VENTS. WINDOWS ARE TO BE EQUAL TO AT LEAST 1/20th OF ROOM FLOOR AREA. WINDOWS UNITS TO MEET THE THERMAL PERFORMANCE AS SET OUT IN PART L OF THE CURRENT BUILDING REGULATIONS.

SAFETY GLAZING: REFER TO SPECIFICATION NOTE No. 11 FOR FURTHER TECHNICAL DETAILS. ALL GLAZING WITHIN 900MM OF THE FINISHED FLOOR LEVEL AND TO SIDE WINDOWS WITHIN 900MM OF DOORS AND IN DOORS UP TO 1500MM HIGH IS TO BE SAFETY GLAZING. SAFETY GLAZING TO BE LAMINATED GLASS TO MEET THE SAFETY PERFORMANCE AS SET OUT IN PART L OF THE CURRENT BUILDING REGULATIONS.

INTERNAL PARTITIONS: REFER TO SPECIFICATION NOTE No. 6 FOR DETAILED ITEMS. BLOCKWORK WALLS TO BE CONSTRUCTED WITH 100MM WIDE CONCRETE BLOCKWORK WITH PLASTER FINISH. STUD PARTITIONS CONSTRUCTED WITH 75 X 50MM S/N. STUDWORK WITH ACOUSTIC ABSORBING GUILT INSULATION BETWEEN STUDS.

PARTY WALLS: EXIST. PARTY WALLS TO BE UPGRADED WITH PROFOUND SOUNDBOARD 4 SOUNDPROOFING SYSTEM OR SIMILAR APPROVED. AIRBORNE PERFORMANCE: 40DB. NOTE: ADVICE TO BE SOUGHT FROM A SUITABLY QUALIFIED ACOUSTIC CONSULTANT FOR GUIDANCE AND DESIGN.

PARTY FLOORS: EXIST. CEILINGS / FLOORS TO BE UPGRADED WITH PROFOUND REDUCTOCOLIF TIMBER JOIST CEILING SOUNDPROOFING SYSTEM OR SIMILAR APPROVED WITH 100MM THICK ROCKWOOL ACOUSTIC MINERAL WOOL ADDED BETWEEN THE EXISTING TIMBER JOISTS. NOTE: ADVICE TO BE SOUGHT FROM A SUITABLY QUALIFIED ACOUSTIC CONSULTANT FOR GUIDANCE AND DESIGN.

ENERGY CALCS: ADVICE TO BE SOUGHT FROM A SUITABLY QUALIFIED ENERGY ASSESSOR CONSULTANT FOR GUIDANCE AND DESIGN.

ELECTRICAL INSTALLATION: REFER TO SPECIFICATION NOTE No. 13 FOR FURTHER TECHNICAL DETAILS. ALL WIRING AND ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF BS7611, THE IEE 17TH EDITION WIRING GUIDANCE AND BUILDING REGULATION PART F (ELECTRICAL SAFETY). THE TYPE, AMOUNT AND POSITIONS OF ELECTRICAL POINTS WILL BE TO THE CLIENT'S REQUIREMENTS.

GAS SAFETY: INSTALLATION & USE OF GAS APPLIANCES TO BE CARRIED OUT BY A GAS SAFE REGISTERED CONTRACTOR. ANY WORKS CARRIED OUT MUST COMPLY WITH THE GAS SAFETY (INSTALLATION & USE) REGULATIONS 1998.

CARBON MONOXIDE DETECTION: MAINS POWERED CARBON MONOXIDE DETECTORS WITH BATTERY BACKUP TO BE PROVIDED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

PLUMBING & HEATING / HOT WATER INSTALLATION: REFER TO SPECIFICATION NOTE No. 14 FOR FURTHER TECHNICAL DETAILS. ALL OF THE WORK RELATING TO HEATING AND HOT WATER INSTALLATIONS WILL BE SUBJECT TO BUILDING CONTROL AND ALL RELEVANT INFORMATION AND FULL CERTIFICATION ARE TO BE SUBMITTED TO THE BUILDING CONTROL BODY UPON COMPLETION OF THE WORK.

VENTILATION: REFER TO SPECIFICATION NOTE No. 15 FOR BACKGROUND AND MECHANICAL VENTILATION REQUIREMENTS.

MECH. EXTRACT FANS: MECHANICAL EXTRACT - REFER TO SPECIFICATION NOTE No. 11 FOR FURTHER TECHNICAL DETAILS. SANITARY: 6 L/SEC. EN-SUITE & BATH: 15 L/SEC. UTILITY ROOM: 30 L/SEC. KITCHEN: 30 L/SEC. (ADJACENT TO HOBS) OR 60 L/SEC. ELSEWHERE, WHERE REQUIRED, PROVIDE A PROPRIETARY DUCT TO EXTERNAL WALL.

FIRE SAFETY: REFER TO SPECIFICATION NOTE No. 13 FOR FIRE SAFETY TECHNICAL DETAILS. FIRE ALARMS AND ASSOCIATED EQUIPMENT SO INDICATED ARE TO CONFORM TO THE RELEVANT BRITISH STANDARD.

FIRE RESISTING PARTITIONS: ALL PARTITIONS ENCLOSING THE STAIRWAY TO ACHIEVE 30 MINS FIRE PROTECTION, CHECK & UPGRADE IF NECESSARY.

SMOKE & HEAT DETECTORS: AUTOMATIC SMOKE & HEAT DETECTOR HEADS TO BE LINKED INTO THE FIRE ALARM WARNING SYSTEM IN ACCORDANCE WITH BS 5834-1:2002.

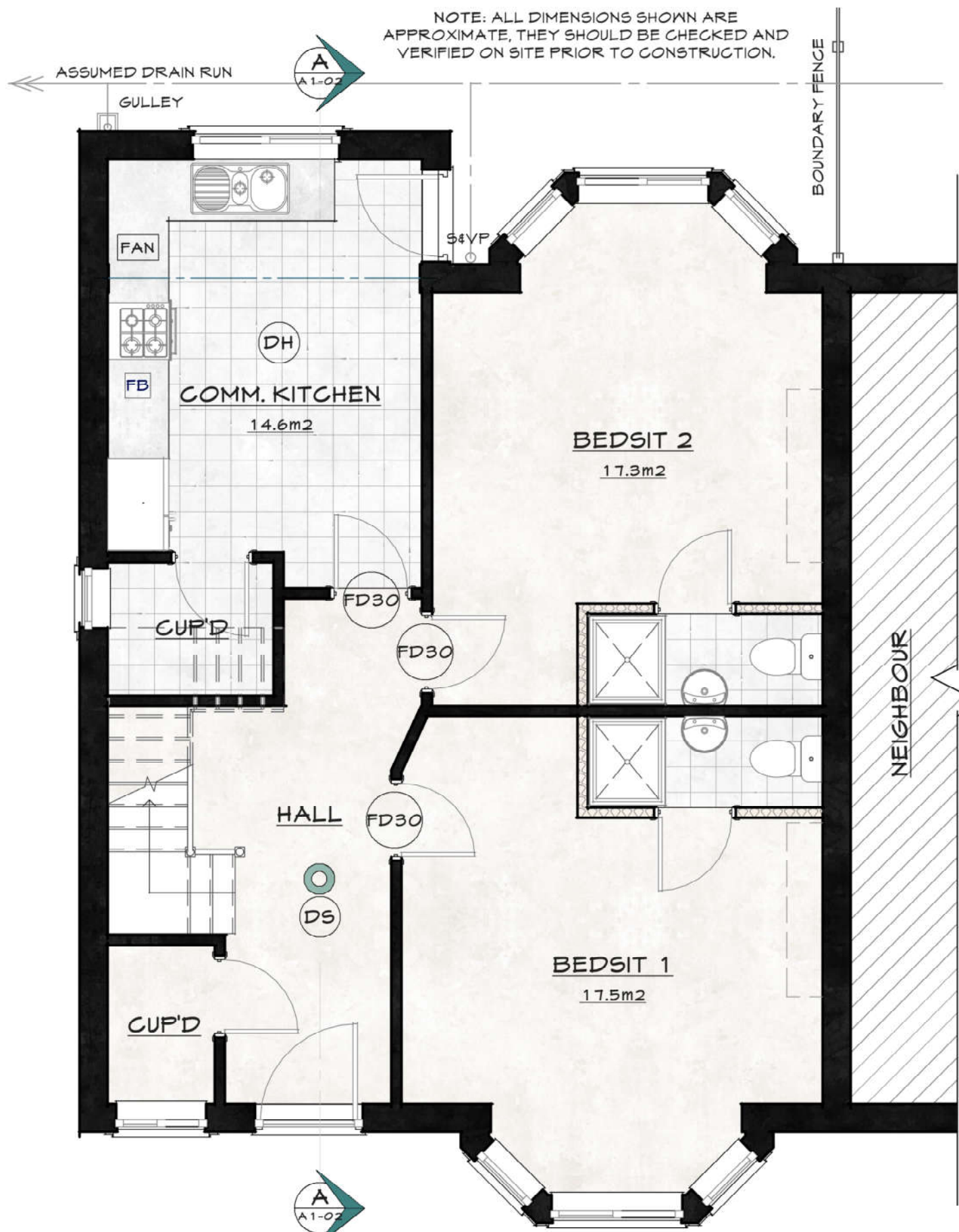
FIRE DOORS: FIRE DOORS TO BE QUALITY ASSURED 30 MINUTE FIRE RESISTANT FITTED WITH AN OVERHEAD HYDRAULIC SELF CLOSING DEVICE (SC). FIRE DOORS TO BE FITTED WITH INTUMESCENT STRIPS AND SMOKE SEALS WITH 12MM REBATES TO DOOR FRAME. A 'KEEP SHUT' NOTICE TO BE FIXED AT EYE LEVEL TO EACH SIDE OF DOOR.

EMERGENCY LIGHTING: ANY EMERGENCY LIGHTING SYSTEM TO BE IN ACCORDANCE WITH BS 5266 PART 1: 2005.

NOTE: THE CONTRACTOR SHOULD REFER TO THE GENERAL SPECIFICATION DOCUMENT AND/OR THE STRUCTURAL ENGINEERS CALCULATION DOCUMENT AND ANY OTHER RELATED DOCUMENT AND CROSS-REFERENCE ALL DETAILED CONSTRUCTION ITEMS WITH THIS DRAWING. ALL STRUCTURAL MEMBERS / STEELWORK TO BE IN ACCORDANCE WITH STRUCT. EN'S CALCS & DETAILS. THE STRUCTURAL CALCS / DETAILS ARE TO BE SENT TO THE BUILDING CONTROL BODY FOR APPROVAL. CONDITIONAL APPROVAL SOUGHT.

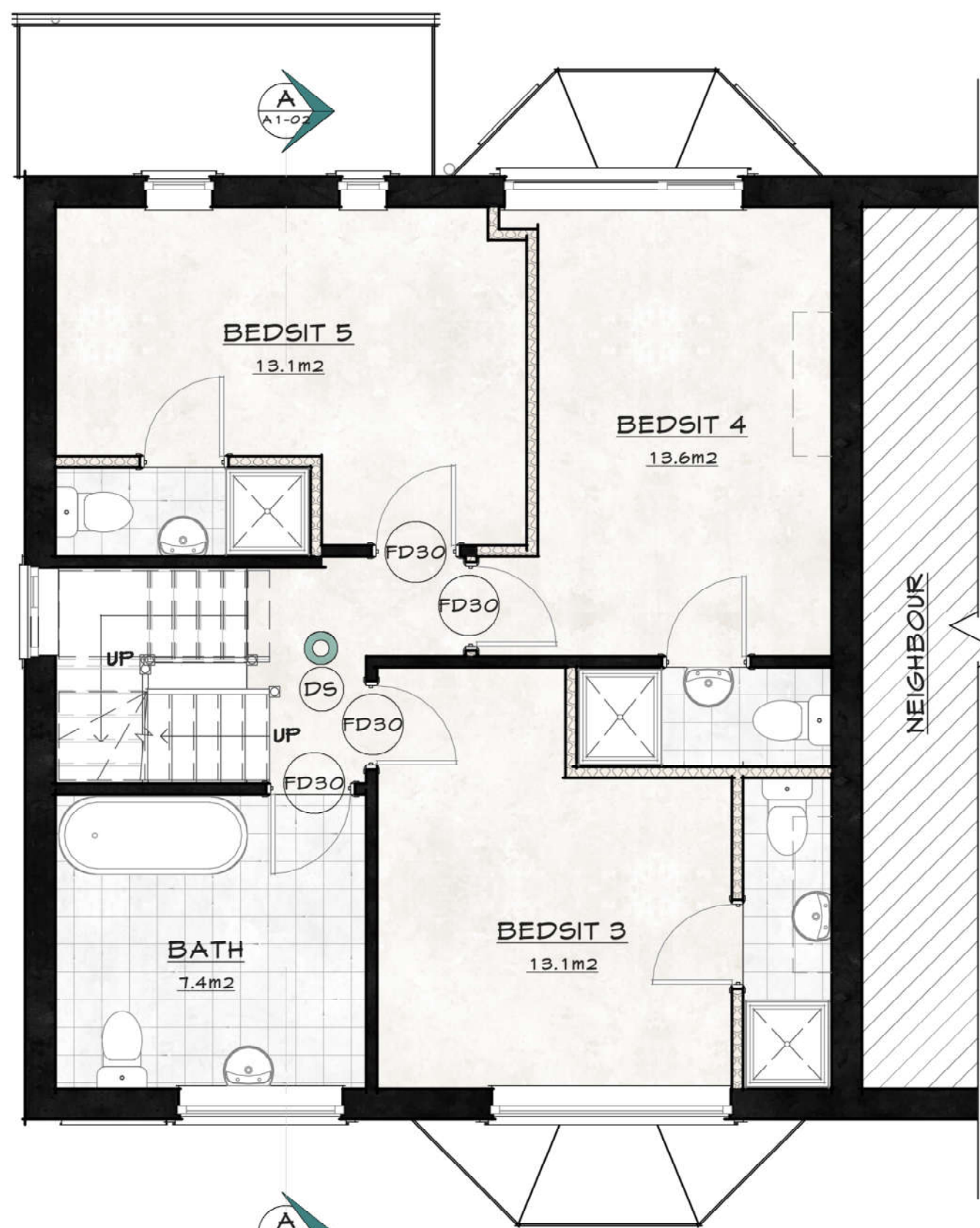
EXISTING STRUCTURES: THE CONTRACTOR SHOULD EXAMINE THE STRUCTURAL INTEGRITY OF ALL STRUCTURAL MEMBERS INCLUDING STEEL / TIMBER BEAMS, COLUMNS, LOAD-BEARING BRICK / BLOCK WALLS, ETC. TO CONFIRM THEIR SUITABILITY TO TAKE INCREASED LOADS. THE CONTRACTOR SHOULD ALSO CONFIRM THAT ALL LOAD-BEARING WALLS AND PARTY WALLS ARE AS INDICATED ON THE DRAWINGS PRIOR TO COMMENCING WORK. WHERE ANY STRUCTURAL DEFECTS ARE DISCOVERED IT WILL BE NECESSARY TO CONSULT A QUALIFIED STRUCTURAL ENGINEER TO ADVISE ON THE APPROPRIATE ACTION.

NOTE: ALL DIMENSIONS SHOWN ARE APPROXIMATE, THEY SHOULD BE CHECKED AND VERIFIED ON SITE PRIOR TO CONSTRUCTION.



PROPOSED GROUND FLOOR PLAN

SCALE 1:50



PROPOSED FIRST FLOOR PLAN

SCALE 1:50



PROPOSED SECOND FLOOR PLAN

SCALE 1:50

GENERAL: IPB ARCHITECTURE OWN THE COPYRIGHT IN THIS DRAWING AND WE GENERALLY ASSERT OUR MORAL RIGHTS TO BE IDENTIFIED AS AUTHOR OF THE WORK UNDER THE COPYRIGHT, DESIGNS AND PATENTS ACT 1988. THE RIGHT TO COPY AND USE DOES NOT EXTEND TO ANY FUTURE PURCHASER, LEASEHOLDER OR TENANT OF THE PROPERTY WITHOUT OUR PRIOR AGREEMENT. ALL REPRODUCTION AND INTELLECTUAL PROPERTY RIGHTS RESERVED © IPB ARCHITECTURE (UK) 2014. THIS DRAWING IS NOT TO BE SCALED, WORK TO ILLUSTRATED DIMENSIONS ONLY. ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED ON SITE PRIOR TO CONSTRUCTION. THE CONTRACTOR IS TO COMPLY IN ALL RESPECTS WITH THE CURRENT BUILDING REGULATIONS WHETHER OR NOT SPECIFICALLY STATED ON THESE DRAWINGS. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTS AND DRAWINGS INCLUDING ANY STRUCTURAL OR OTHER SPECIALIST DRAWINGS AND DETAILS. PROPRIETARY PRODUCTS ARE TO BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE CURRENT BRITISH STANDARDS & CODES OF PRACTICE. ANY DISCREPANCIES ARE TO BE REPORTED TO IPB ARCHITECTURE IMMEDIATELY. CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015.

THE CDM 2015 PLACES LEGAL DUTIES ON VIRTUALLY EVERYONE INVOLVED IN CONSTRUCTION WORK. THOSE WITH LEGAL DUTIES ARE COMMONLY KNOWN AS DUTY HOLDERS. DUTY HOLDERS UNDER THE CDM 2015 ARE CLIENTS, PRINCIPAL DESIGNERS, DESIGNERS, PRINCIPAL CONTRACTORS, CONTRACTORS AND WORKERS. THE CONTRACTOR AND CLIENT ARE EXPECTED TO UNDERSTAND THEIR OBLIGATIONS UNDER THE CDM REGULATIONS AND BE FULLY AWARE OF THEIR APPLICATION. THE CDM 2015 REQUIRES MOST CONSTRUCTION WORK TO BE NOTIFIED TO HSE. A PROJECT BECOMES NOTIFIABLE WHERE IT LASTS LONGER THAN 30 DAYS AND HAS MORE THAN 20 WORKERS, WORKS SIMULTANEOUSLY AT ANY ONE POINT OR EXCEEDS 500 PERSON DAYS. THE CONTRACTOR AND/OR CLIENT IS TO COMPLY WITH THE HEALTH & SAFETY EXECUTIVE (HSE) WHETHER THE PROJECT IS DEEMED AS NOTIFIABLE. THE CONTRACTOR IS TO COMPLY FULLY WITH THE CDM REGULATIONS AND THE WORKPLACE (HEALTH & SAFETY) REGULATIONS AND ADVISE THE HEALTH AND SAFETY EXECUTIVE AT ALL APPLICABLE STAGES BEFORE ANY APPROPRIATE WORK COMMENCES. COMMERCIAL CLIENTS: THE COMMERCIAL CLIENT IS RESPONSIBLE FOR MAKING THE ARRANGEMENTS BY WHICH THE PROJECT WILL BE MANAGED AND ENSURING THAT THOSE ARRANGEMENTS ARE MAINTAINED AND REVIEWED THROUGHOUT THE LIFE OF THE PROJECT. WHERE THERE IS OR IS LIKELY TO BE MORE THAN ONE CONTRACTOR WORKING ON A PROJECT, THE CLIENT MUST APPOINT BOTH A PRINCIPAL DESIGNER (PD) AND A PRINCIPAL CONTRACTOR (PC) AT THE EARLIEST OPPORTUNITY AND BEFORE CONSTRUCTION STARTS. THE CLIENT IS ALSO RESPONSIBLE FOR TAKING UNREASONABLE STEPS TO ENSURE BOTH THE PD AND PC COMPLY WITH THEIR DUTIES. FOR PROVIDING PRE CONSTRUCTION INFORMATION (PCI), ENSURING THE CONSTRUCTION PHASE PLAN AND HEALTH AND SAFETY FILE ARE PROVIDED AND FOR ENSURING THE HEALTH AND SAFETY FILE IS HANDED OVER TO ANY NEW OWNER OF THE STRUCTURE. DOMESTIC CLIENTS: THE DOMESTIC CLIENT'S RESPONSIBILITY IS TO APPOINT THE PRINCIPAL DESIGNER AND PRINCIPAL CONTRACTOR WHERE THERE IS MORE THAN ONE CONTRACTOR. IF THIS DOES NOT HAPPEN, THE REGULATIONS AUTOMATICALLY TRANSFER THE CLIENT'S DUTIES TO THE CONTRACTOR OR PRINCIPAL CONTRACTOR OF THE PROJECT.

MAIN CONTRACTORS DUTIES: THE CONTRACTOR IS TO VISIT SITE PRIOR TO SUBMITTING TENDER/FINAL QUOTATION. IT IS TO INCLUDE IN PRICE ALL WORKS NECESSARY TO CLEAR SITE PRIOR TO COMMENCING WORKS. IT IS TO CLEARLY IDENTIFY ITEMS OF WORK NOT INCLUDED IN THE TENDER FIGURE NECESSARY TO ACHIEVE COMPLETION OF WORKS. IT IS TO IDENTIFY ANY DISCREPANCY BETWEEN THE DRAWINGS AND WORKS AND OBTAIN CLIENT APPROVAL PRIOR TO PROCEEDING. THE SITE IS TO BE KEPT TIDY AT ALL TIMES. NO REFUSE BURNED ON SITE AND NORMAL HOURS OF WORKING OBSERVED. ALL WORK IS TO COMPLY STRICTLY WITH THE CURRENT BUILDING REGULATIONS. ALL WORK SHALL CONFORM TO THE STANDARDS FOR 'MATERIALS AND WORKMANSHIP' IDENTIFIED IN REGULATION 1, IE: USING PROPER MATERIALS APPROPRIATE FOR THE CIRCUMSTANCES IN WHICH THEY ARE USED. THE CONTRACTOR'S OPERATIONS ARE TO BE CARRIED OUT IN A WORKMANLIKE MANNER. PROPER MATERIALS INCLUDE MATERIALS WHICH BEAR AN E.C. MARK, CONFORM TO A HARMONISED STANDARD OR EUROPEAN TECHNICAL APPROVAL AND CONFORM TO A B.S. OR B.B.A. CERTIFICATE(S). PARTY WALLS: THE OWNER OF THE PREMISES SHOULD THEY NEED TO DO SO, UNDER THE REQUIREMENTS OF THE PARTY WALL ACT 1971 HAS A DUTY TO SERVE A PARTY STRUCTURE NOTICE ON ANY ADJOINING OWNER IF THE BUILDING WORK INVOLVES WORKS ON OR TO AN EXISTING PARTY WALL INCLUDING: - SUPPORT OF BEAM - INSERTION OF DPC THROUGH WALL - RAISE WALL OR CUT OFF PROJECTIONS - DEMOLITION AND REBUILDING - UNDERPINNING - INSERTION OF LEAD FLASHINGS - EXCAVATIONS WITHIN 3 METERS OF AN EXISTING STRUCTURE WHERE THE NEW FOUNDATIONS WILL GO DEEPER THAN ADJOINING FOUNDATIONS OR WITHIN 6 METERS OF AN EXISTING STRUCTURE WHERE THE NEW FOUNDATIONS ARE WITHIN A 45 DEGREE LINE OF THE ADJOINING FOUNDATIONS. THE OWNER SHOULD BE AWARE THAT A PARTY WALL AGREEMENT HAS BEEN MADE PRIOR TO COMMENCEMENT OF THE WORKS ON SITE SHOULD ANY OF THE ABOVE APPLY TO THE PROPOSED WORKS.

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PROJECT:

RENOVATION

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PREPARED FOR:

MR C. VINCENT

PROJECT No: IPB 1327

REV.	DESCRIPTION	DATE	BY

DRAWN BY: IPB REVIEWED BY: IPB

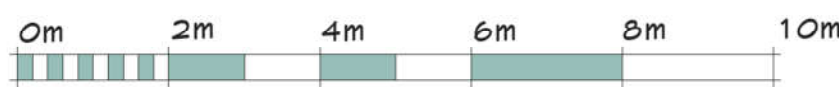
ISSUE DATE: 24/04/22 SCALE: As indicated

SHEET TITLE:

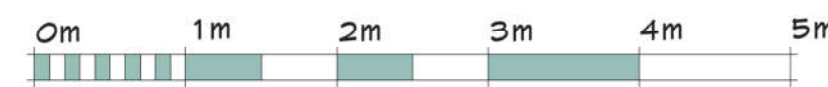
PROPOSED PLANS

SHEET NUMBER: REVISION:

A1-02



VISUAL SCALE 1:100 @ A1



VISUAL SCALE 1:50 @ A1