PLUMBING

BATH WASTE 38MM WITH RESEALING TRAPS
32MM WASTE TO VANITY UNITS WITH RESEALING TRAPS. BIDET & WC TO DISCHARGE VIA 100S) TRAP TO DURGO OR SIMILAR AIR ADMITTANCE VALVE

IC DRAINS LAID TO FALLS OF 1:40 TO EXISTING SEPTIC TANK

DRAINAGE

ALL NEW DRAINAGE TO BE PLASTIC SUPASLEEVE OR SIMILAR LAID TO FALLS & BEDDED IN PEA GRAVEL. NEW INSPECTION CHAMBER TO BE PVCU WITH MEDIUM DUTY COVERS. ALL DRAINAGE LINKED TO EXISTING

EXISTING ACCESS FROM DWELLING

bidet

WC

bath

HOT WATER TO BATH RESTRICTED TO 48°C

HEATING

ELECTRIC HEATING SYSTEM TO PROVIDE BACK GROUND HEATING ALL THERMOSTATICALLY CONTROLLED TO EACH RADIATOR

wb

BATHROOM

wb

NEW DOOR OPENING SEE SEPARATE DETAIL

EXISTING BLOCK WALL

KITCHEN

SD

BEDROOM/LOUNGE

SD

REMOVE EXISTING GARAGE DOORS & FORM PVCU FRENCH DOORS WITHIN EXISTING OPENINGS. MASTIC SEAL EXISTING OPENINGS

ALL INTERNAL FINISHES TO EXTERNAL WALLS TO BE DRY LINED TO INCORPORATE 50 MM KINGSPAN INSULATION

PROPRIETORY FOLDING DOORS WITHIN EXISTING OPENING

SD

NEW OPENING INTO FORMER GARAGE

STUD PARTITIONS

PROPRIETORY METAL STUDDING FIXED IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS STUD WORK TO INCORPORATE 20 MM MINERAL BATTS FOR SOUND INSULATION

ELECTRICS

ALL ELECTRICAL WORK TO BE UNDERTAKEN IN ACCORDANCE WITH PART 'P' ELECTRICAL SAFETY. ELECTRICAL WORKS UNDERTAKEN BY A COMPETENT PERSON WITH A CERTIFICATE OF COMPLIANCE PROVIDED ON COMPLETION IN ACCORDANCE WITH BS 7671. ALL EXTERNAL LIGHTING TO EXTINGUISH AUTOMATICALLY SWITCHES & SOCKETS TO BE SITED BETWEEN 450 - 1200 ABOVE F.F.L

GARAGE

ALL NEW STRUCTURAL OPENINGS FORMED WITH 2NO WAYLOR SPANLITE LINTOLS OVER MAKE GOOD REVEALS

MECHANICAL VENTILATION

MECHANICAL VENTILATION PROVIDED TO BATHROOM ACTIVATED BY LIGHT SWITCH WITH AUTOMATIC RUN ON UNITS DUCTED TO EXTERNAL AIR & FITTED WITH PROPRIETORY VERMIN GUARD 20 l/s AIR CHANGE

ALL WINDOWS ON REAR ELEVATION AS EXISTING

SMOKE DETECTION/FIRE ALARM

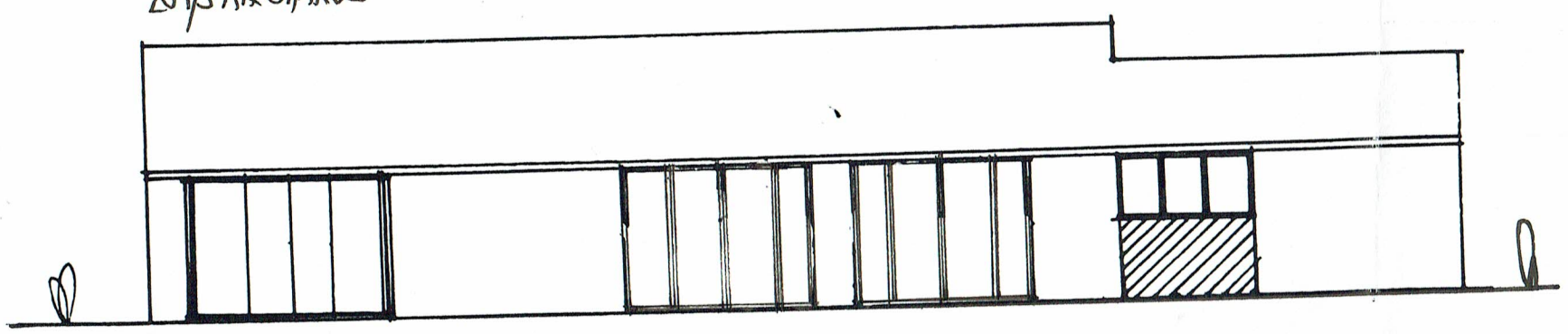
MAINS WIRED FIRE ALARM SYSTEM TO BS 5446 PART 1, INTERLINKED ON SEPARATE FUSED CIRCUIT UNITS FITTED MIN 300 AWAY FROM LIGHT FITTINGS
SMOKE DETECTION TO BS 5839 PART 6
BATTERY BACK UP

WINDOWS & DOORS

ALL WINDOWS & DOORS TO BE PVCU DESIGNED & INSTALLED BY FENSA APPROVED CONTRACTOR
ALL FRAMES TO HAVE TRICKLE VENTILATORS
ALL WINDOWS & DOORS WITHIN EXISTING OPENINGS
NO STRUCTURAL WORK

GLAZING

SAFETY GLAZING WHERE RELEVANT. ALL GLAZING IN ACCORDANCE WITH PART 'N'. ALL GLASS TO BE 'Low E' PILKINGTON K TO ACHIEVE A 'U' VALUE OF 1.8 W/m^2K



ELEVATION TO COURTYARD

MR & MRS J BRADLEY - WINDY BANK HALL, GREENMOOR

SCALES 1:50 1:100