

# 6 HERDUS ROAD, WHITEHAVEN

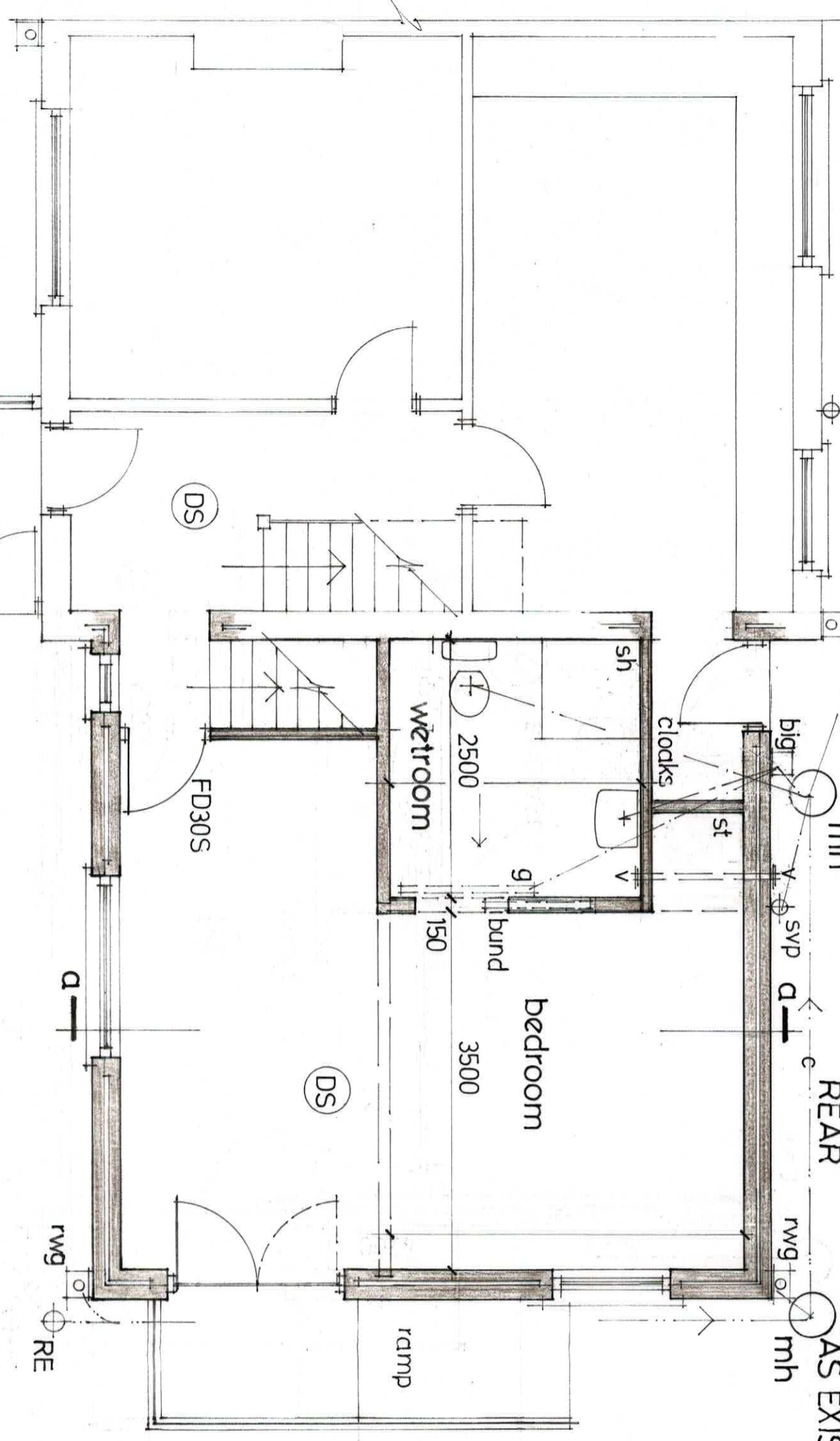
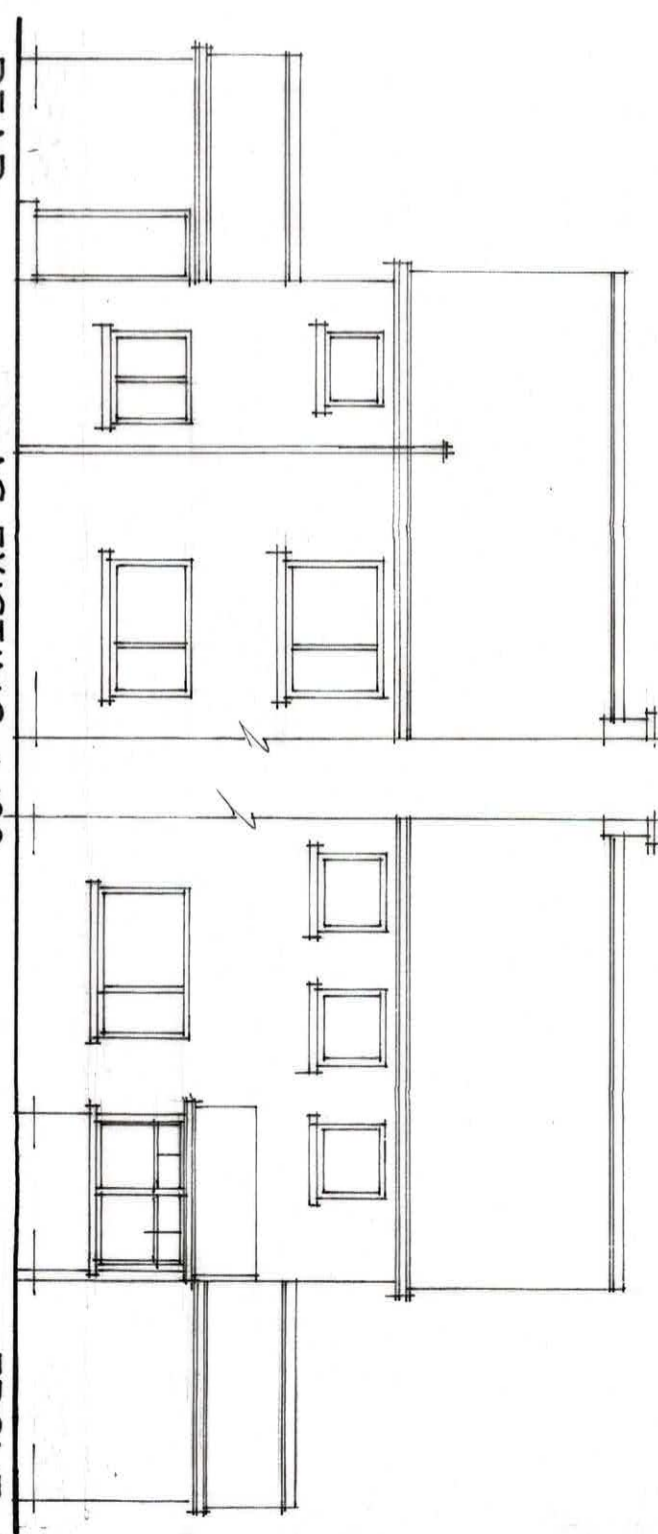
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EXTENSION for M.MATHER

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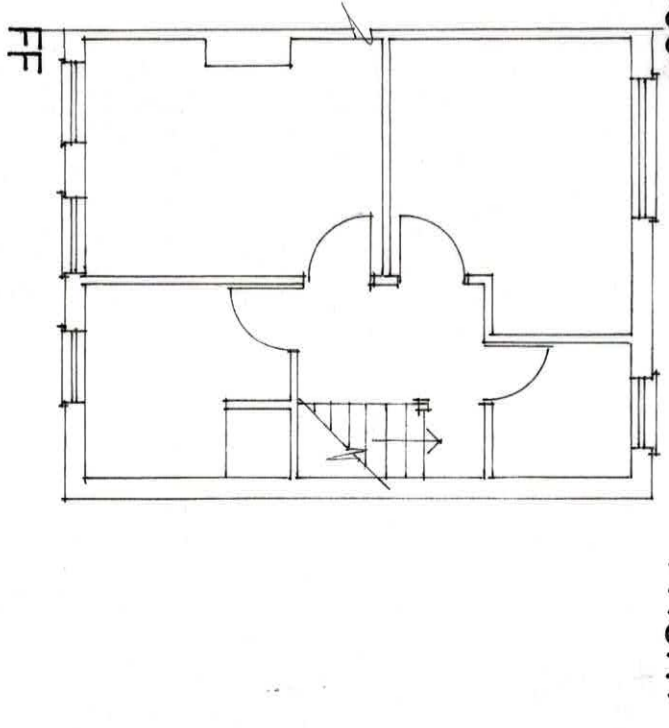
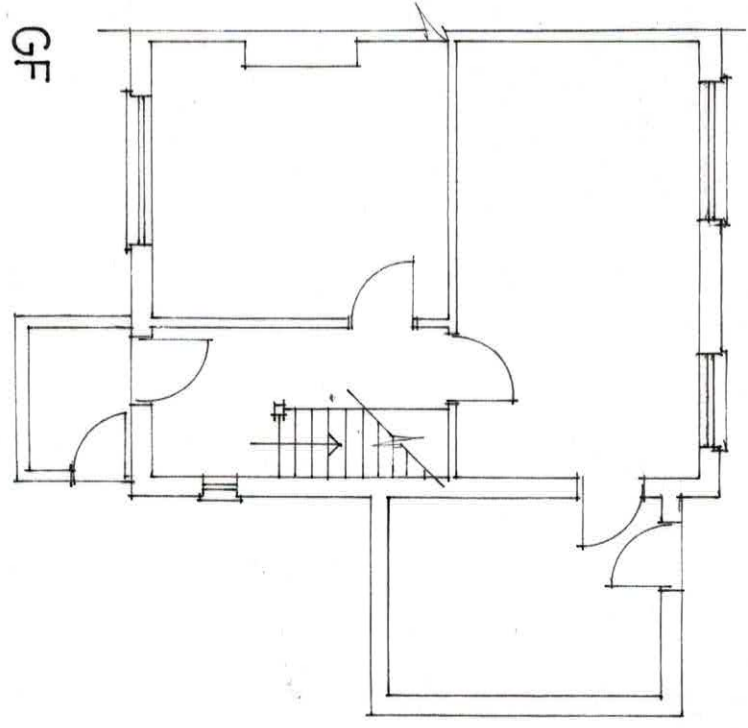
HEATING & HOT WATER - EXISTING GAS FIRED SYSTEM TO BE EXTENDED INTO PROPOSED ADDITIONAL ACCOMMODATION - SEE REPORT TO BE PROVIDED, IDENTIFYING ALL ASPECTS OF UPGRADES PROVISION, TBA PRIOR TO INSTALLATION.

UTILITIES: ALL ALTERATIONS TO BE ESTABLISHED, & ANY INTERFACES TO BE IDENTIFIED & PRICED.



GF PLAN 1:50

\*NEW WORK SHOWN SHADED.



GF

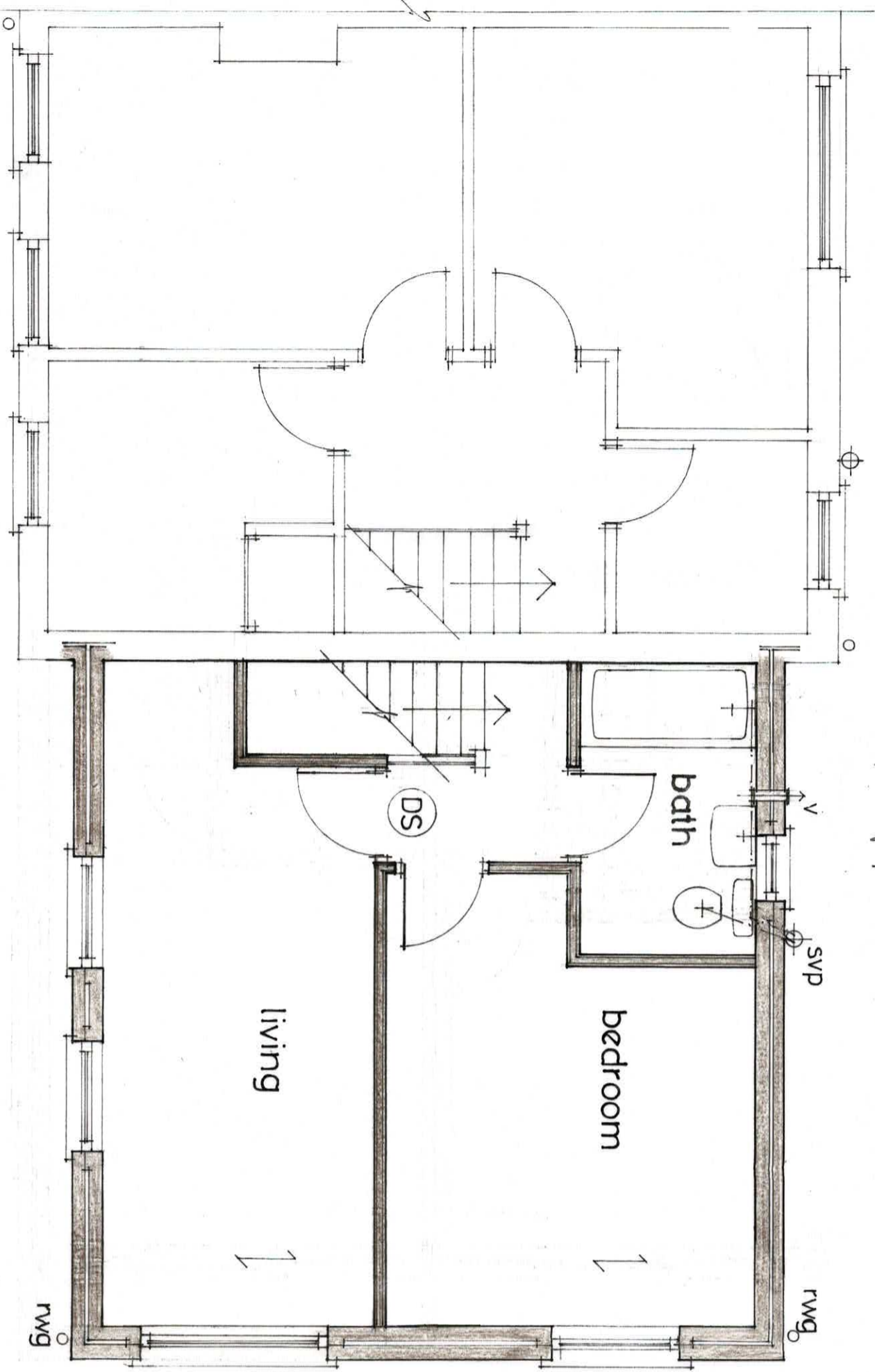
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# 6 HERDIUS ROAD, WHITEHAVEN EXTENSION for M. MATHER

2014

PREPARE TO WORKS - DEMOLISH SURFACE STOREY  
SIDE EXTENSION, & EXCAVATE AS REQUIRED TO  
ERECT AS SHOWN.  
FORM/MODIFY PENINSULAS @ GF TO KITCHEN &  
HALL, WITH 2 NO 150 X 100 PC OF CONZ LINTOLS OVER,  
WITH MIN 150MM. ENDS BEARINGS, & MAKE GOOD TO  
ALL DISRUPTED SURFACES.

SHOWER ROOMS TO HAVE FITTINGS AS  
SHOWN, & CONNECTED @ GF TO PROP.  
M4 & @ FF VIA 37mm Ø WASTE TO SUP &  
CATE, WITH ALL GULLIES, CONNECTIONS  
TO SATISFACTION OF IA.  
NB: 75mm. DEEP SEAL TRAPS TO FF FITTINGS.  
MECH EXTRACT VENTS TO BOTH AREAS, TO  
GIVE 15 L/SEC.  
GF: WETROOM WITH FULLY TILED WALLS  
& FLOOR, WITH FLOOR GULLY AS SHOWN.  
'LEVEL' (MAX 10MM. REVELED) BUNDED  
ENTRANCE FROM BEDROOM. LAYOUT &  
SPEC. OF FITTINGS TBC.



FF PLAN 1:50

\* NEW WORK SHOWN SHADDED.

ROOF: SLATE TO MATCH, ON 50 X 25mm. TREATED SW  
BATTENS ON TRICK ON PRE-FOUNDED TEUSSES @ 600mm.  
O/S, TO EN 1995-1-1: 2004 OR (SEE JACKSON 'PAMIE' P. 10),  
WITH ALL STRUCTURAL DETAILS, CAES, WIND BEACONS &  
STRAPS ETC TO MANUFACTURER'S DETAILS (TO BE SUBMITTED FOR  
IA. APPROVAL, ONTO 100 X 75mm. WAUPLATE WITH MS  
ANCHOR STRAPS @ 1200mm o/s MAX.  
LATERAL RESTRAINT BY GABLE STRAPS 30 X 5mm @ MAX  
2m o/s.  
INSULATION TO ATTIC AREA TO ACHIEVE 0.18 W/M<sup>2</sup>K U VALUE.  
12.5mm. CEILING PASTERBOARD & SKIM. TO 1/51BE.  
UPC SOFFITS & FASCIAS TO MATCH EXISTING WITH RW.  
GOODS FIXED, & TO NEW ENDS AS SHOWN, ALL TO  
SATISFACTION OF IA.

WALLS: CAVITY BRICKWORK WITH INNER/OUTER. LEAVES OF  
100mm. DENSE CONZ. BLOCK. , 130mm. CAVITY & 75mm.  
CELOTEX BOARDS WITHIN, WITH 275mm. WALL TIES @ 450mm  
VERTICAL & 750mm. HORIZ. o/s (& EVERY COURSE  
AROUND PENINSULAS), ONTO HYDROD PRC, ON BRICKWORK.  
WITH CAVITY FILL, ONTO 750 X 200mm. CONCRETE  
STEP FOUNDATIONS (C30 MIX), WITH MIN. 600mm. GROUND  
COVER ONTO IA. APPROVED BEARING STRATA.  
INTERVAL: 100mm. BEST CONZ. BLOCK ONTO 450 X 150mm.  
CONZ. STRIPS AS ABOVE.  
LINTOLS: CAVITY INSULATED CG 130 LINTOLS, & ASSOC. PRCS  
TO MANUFACTURER'S RECOMMENDATIONS.  
CLOSE CAVITIES AROUND OPENINGS WITH THEMOSATE PR.  
(TO ACHIEVE 0.18 W/M<sup>2</sup>K) & CLOSE CAVITY @ HEAD WITH  
10mm. CEMENT PARTICLE BOARD.  
FF SHD PARTITIONS IN 100 X 75mm FRAME & 12.5mm. PABP  
& SKIM BOTH SIDES, WITH GF INSULATION QUILT WITHIL  
(SOUND ATTENUATION)

FLOORS - FF: 22mm. T&G. BOARDING ON 22 X 72 (C24)  
JISTS @ 400mm o/s, 12.5mm. PABP & SKIM CEILING,  
TO SITE WITH GF INS. QUILT (SOUND ATTENUATION) WITHIL  
JOISTS NO GAPS @ 1.5mm. o/s MAX & MS. STRAPS @  
1200mm o/s // TO EXTERNAL WALLS.  
GF: 125mm. CONCRETE ON VIBRATED 50g. SPIN ON 90mm.  
K3 BOUND INS. BATED, ON VIBRATED 120g. SPIN ON SAND  
BUNDED 75mm. SITE CONCRETE ON MIN. 150mm.  
LAYER & THEROPS.  
NB: 25mm. CELOTEX EDGE STRIP ADJACENT TO EXTERNAL  
WALLS.

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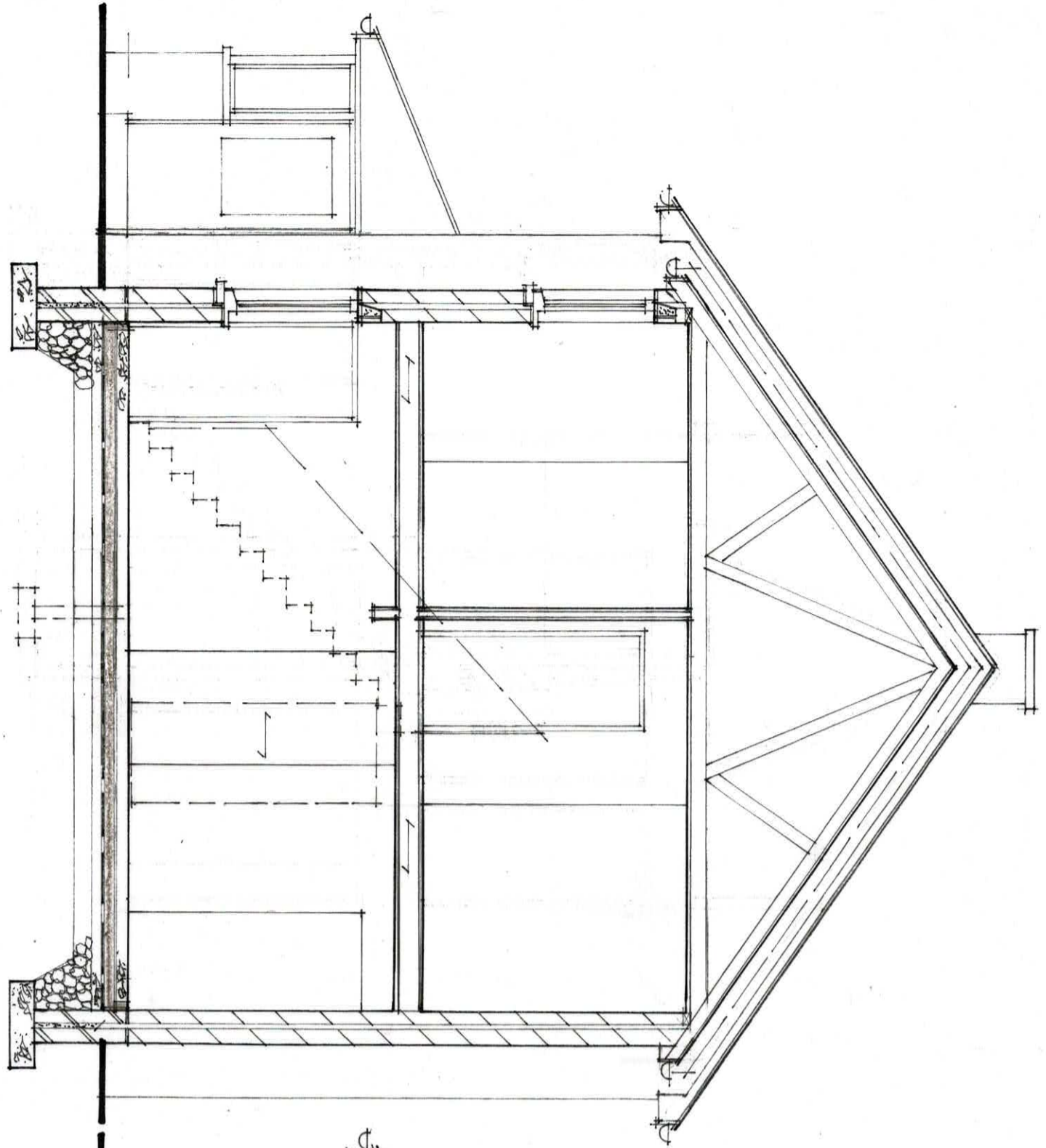
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STAIRWELL TRIMMED WITH 2 NO. 200 X 72 MM (CAT) & STAIRS FIXED WITH 14 NO. 8 BARS (DIM'S CHECKED ON SITE PRIOR TO MANUFACTURE) & 225 MM. TREADS, 412 MAX. PITCH & MIN. 2 M. VERTICAL HEAD HEIGHT ABOVE PITCH LINE.

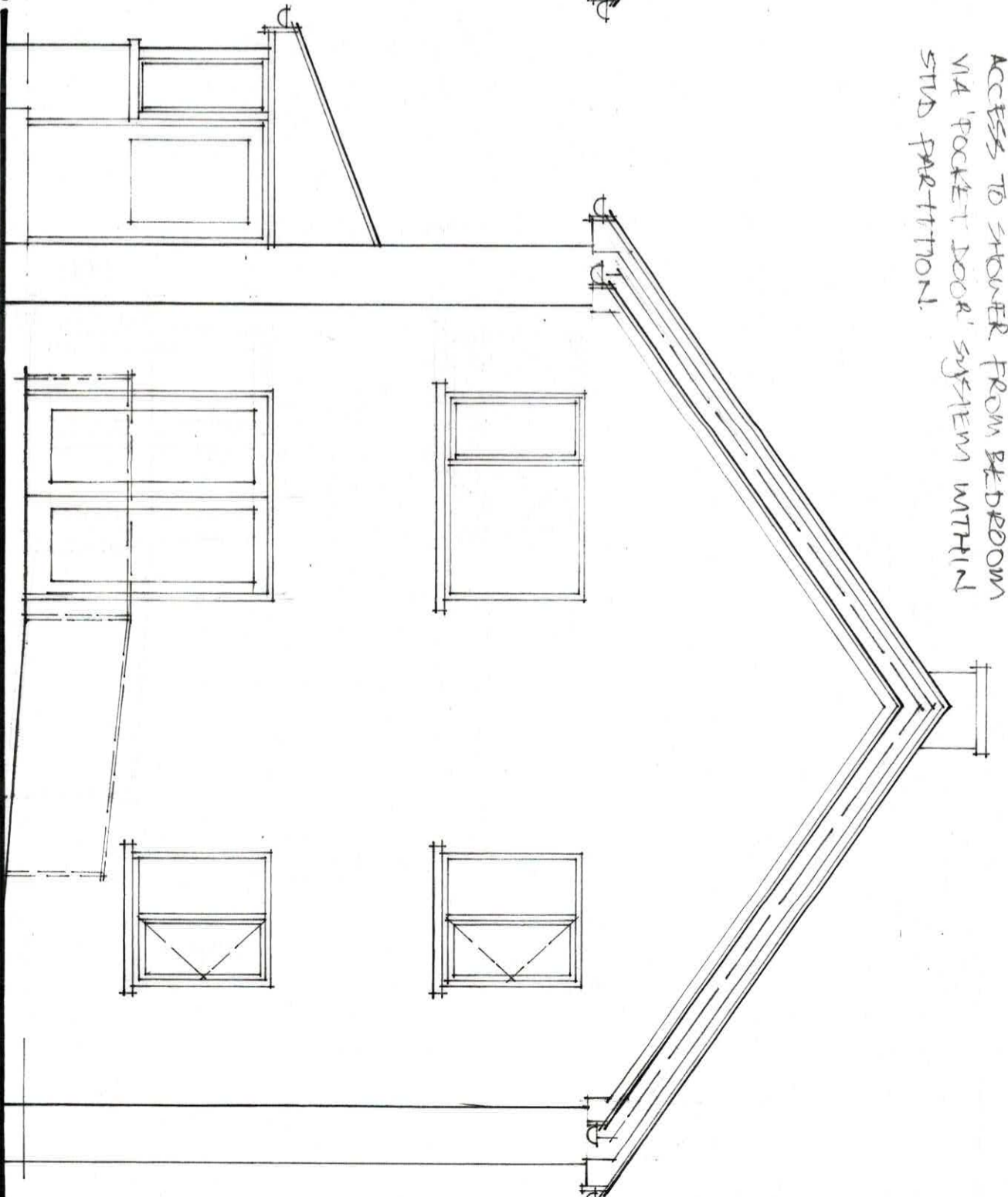
HANDBAIL & BALUSTRADING, WITH NO GAP EXCEEDING 100 MM. TO BE 1100 MM. ABOVE PITCH & LANDING LINE, ALL TO WEST PART K. INSULATED LEFT LADDER ACCESS TO ATTIC STORAGE AREA FROM FF LANDINGS AS SHOWN.

GF ACCESS VIA MIN. 1200 MM. WIDE RAMP (MAX 1 IN 15) & PLATFORM TO BOORS, WHICH STAIRS HAVE 'LEVEL' THRESHOLD (15 MM. MAX. PROTECTION), WITH 100 MM. UPSTAND KERB ALL ROUND, GF SOCKETS, SWITCHES ETC TO BE BETWEEN 450 - 1200 MM. ABOVE FFL.

INSTALL COMPATIBLE SMOKE ALARM/ DETECTORS AS SHOWN TO AGREE WITH A. POSITIONS, TO EXISTING SYSTEM - ALL TO BS 5446 & TO BE CEI FIRE SERVICE APPROVED.



SECTION dd 1:50



SIDE ELEVATIONS 1:50

# 6 HERDUS ROAD, WHITEHAVEN EXTENSION for M. MATHER

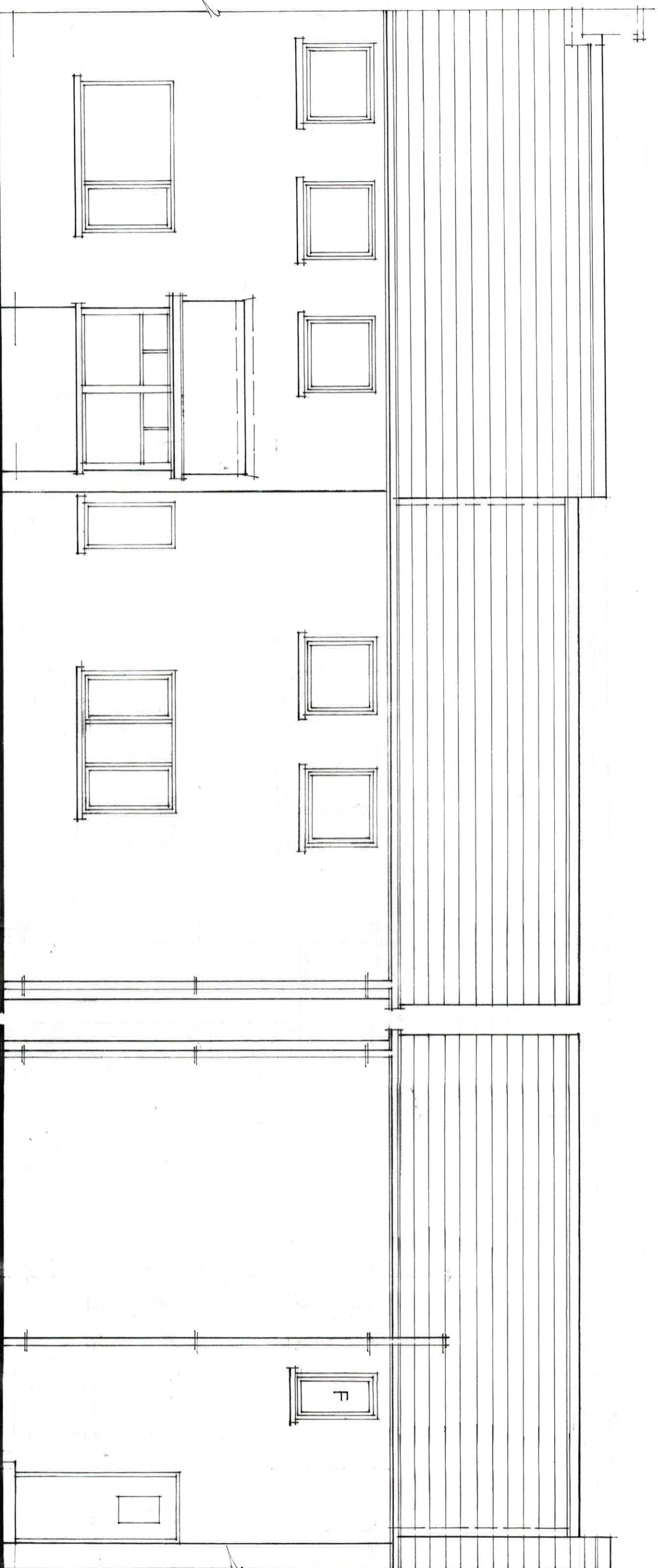
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NB: ALL NEW ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED & TESTED IN ACC. WITH IEE WIRING REGS - 16TH EDITION.  
THE WORKS TO BE BY AN INSTALLER, REGISTERED FOR SELF CERTIFICATION OR BY A SELF PERSON WITH A CERT. OF COMPLIANCE, SUPPLIED TO BDA.  
CONTROL UPON COMPLETION OF THE WORKS.

NB: THESE DRAWINGS ARE FOR THE SOLE PURPOSE OF OBTAINING CAC PLANNING & BDA REGS APPROVALS, PLUS GRANT APPROVAL AS REQUESTED.

ALL DRAWINGS AMENDED TO COMPLY WITH CAC PLANNING REQUIREMENTS - JUNE 2020

WINDOWS/DOORS - UPVZ, TO MATCH DWELLING, WITH SEALED LOW 'E' COATED DG GLAZES (6mm AIR GAP), WITH MIN. 800mm<sup>2</sup> TRICKLE VENTS, & PERMINSZ > 200mm<sup>2</sup> AREA OF HABITABLE ROOMS.  
ALL TO BE PROVIDED WITH DRAUGHT SEALING STRIPS, & BEDDED & SEALED WITH MASSIC.  
GLAZING TO DOORS & WINDOWS TO BE TO BS6206:1981.  
IF WINDOWS TO HAVE MIN. OPENING AREAS OF 800 x 550 mm. FOR ESCAPE PURPOSES, WITH MAX. 1000mm TO BOTTOM OF OPENINGS.



FRONT

REAR