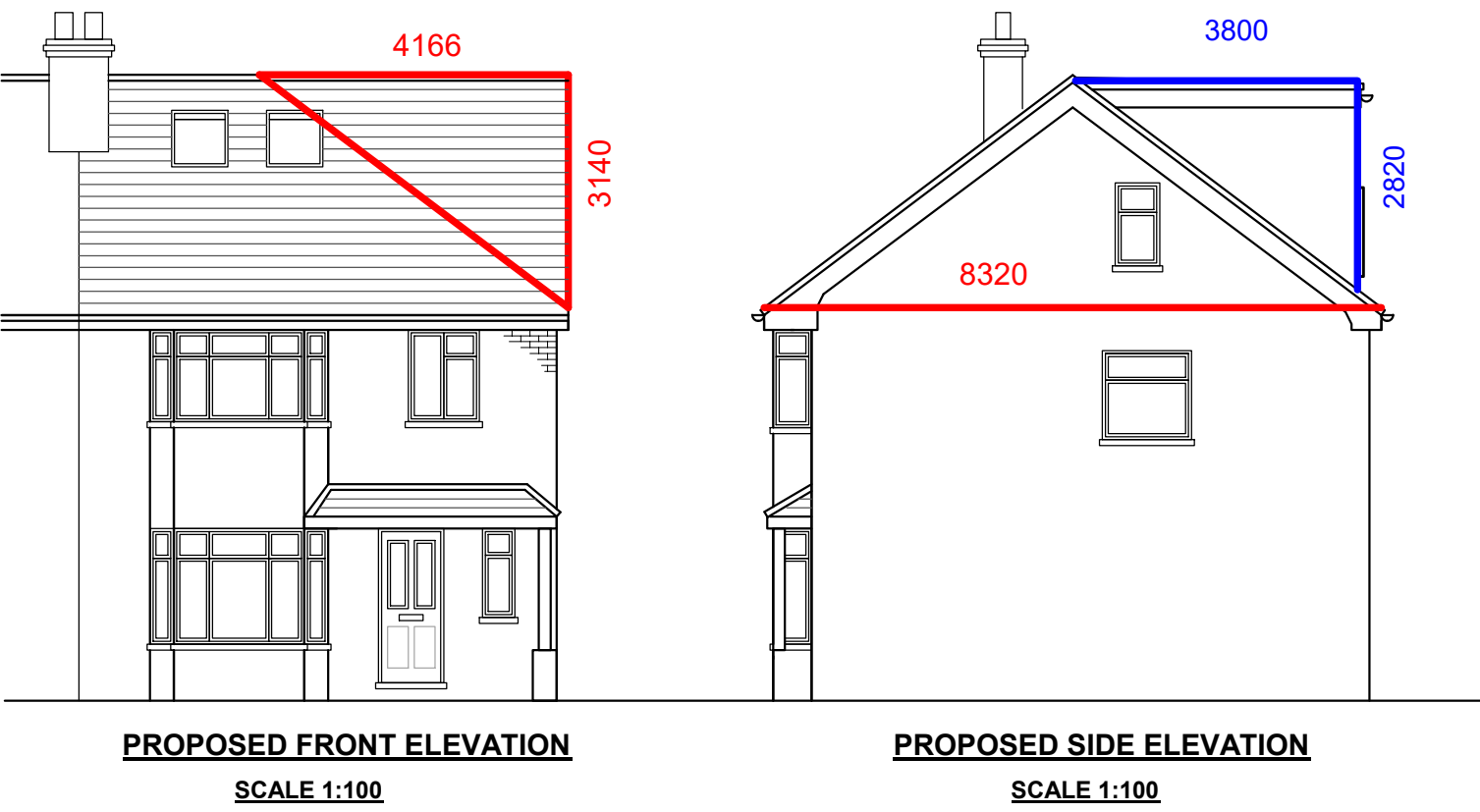




VOLUME CALCULATION



ROOF EXTENSION VOLUME

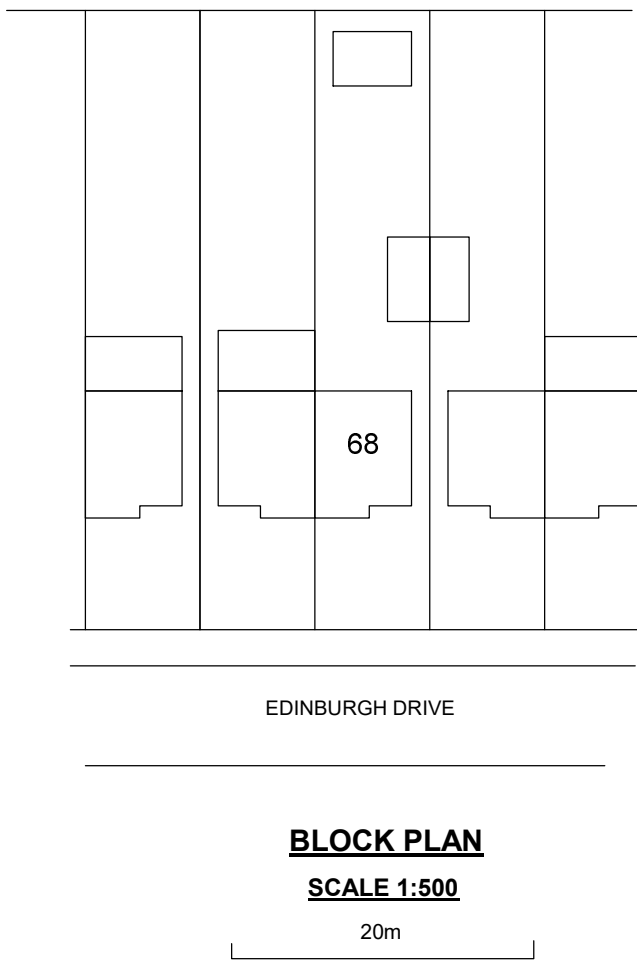
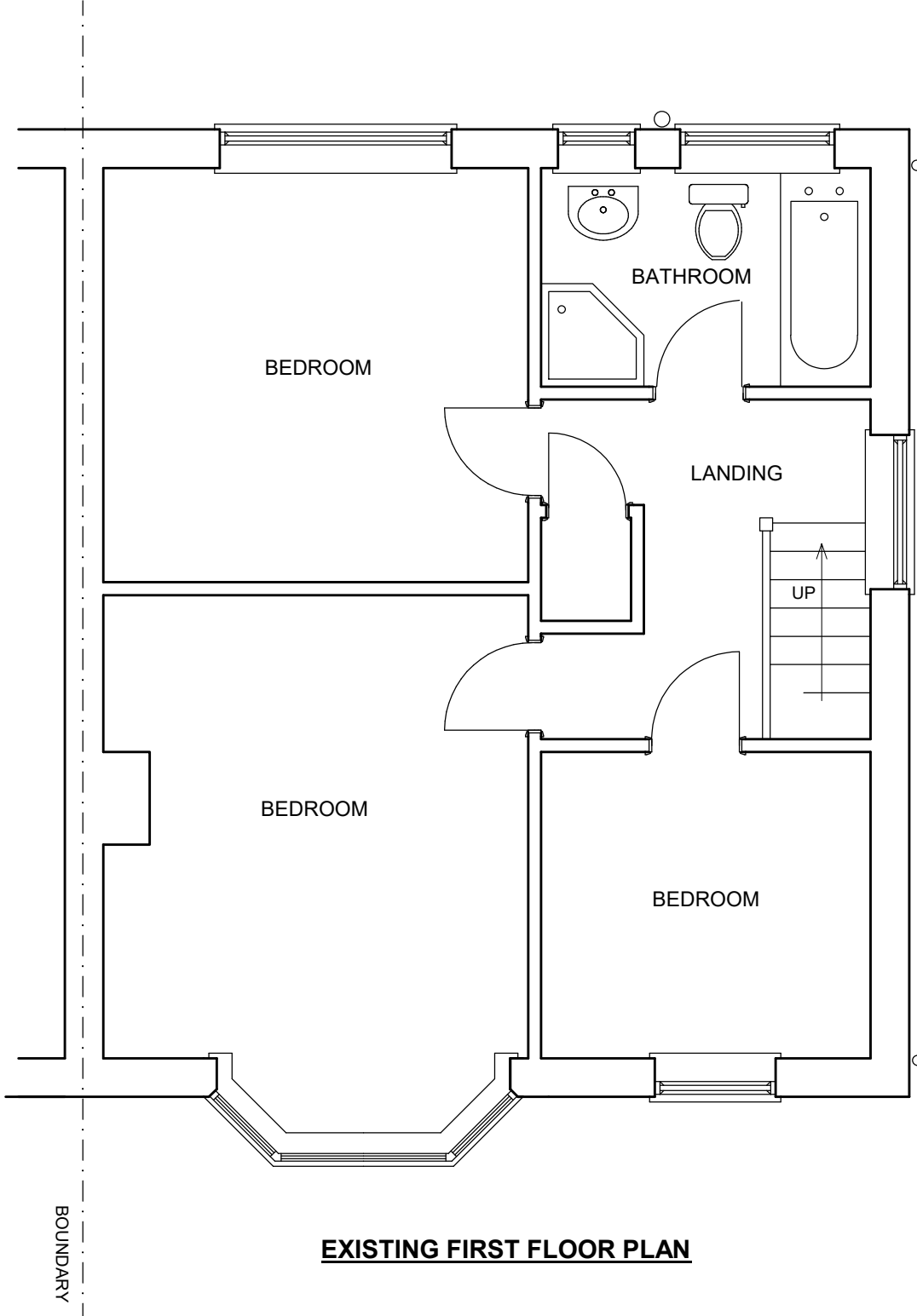
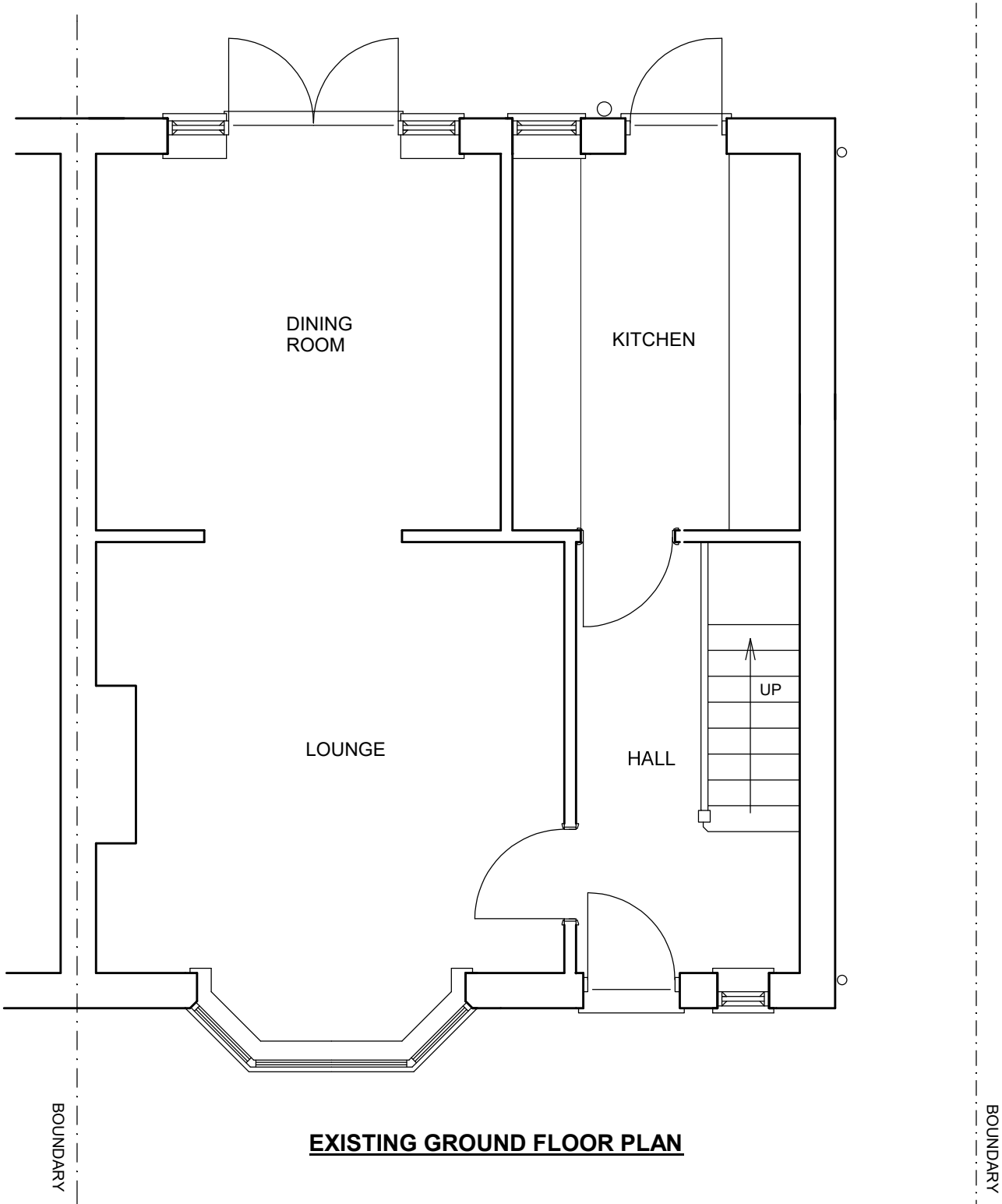
PROPOSED HIP TO GABLE
EXTENSION $\frac{4.17(w) \times 8.32(lg) \times 3.14(h)}{6} = 18.16 \text{ M3}$

PROPOSED REAR DORMER
EXTENSION $\frac{5.92(w) \times 3.80(lg) \times 2.82(h)}{2} = 31.72 \text{ M3}$

TOTAL ROOF EXTENSION = 49.88 M3

IMPORTANT NOTE:

ALL DIMENSIONS TO BE CHECKED
AND CONFIRMED ON SITE. TOTAL
ROOF EXTENSIONS MUST NOT
EXCEED 50 CUBIC METRES
MEASURED EXTERNALLY. HEIGHT
MUST NOT EXCEED HEIGHT OF
ORIGINAL MAIN ROOF RIDGE. ALL
WORK MUST BE CONTAINED WITHIN
THE SITE BOUNDARIES



10.00 METRES @ 1:100

5.00 METRES @ 1:50

68 EDINBURGH DRIVE ICKENHAM UXBRIDGE MIDDX UB10 8QZ

LOFT CONVERSION

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JAMES RUSH ASSOCIATES LTD

54 JOINERS LANE CHALFONT ST PETER
BUCKINGHAMSHIRE SL9 0AT TEL: 01923 775 761
EMAIL: jamesrush@hotmail.com

SCALE 1:50 / 1:100 @ A1

AUGUST 2021

DRG No. 2265.1

BOUNDARIES ESTIMATED AND TO BE CONFIRMED ON SITE. ALL NEW WORKS TO BE
CONTAINED WITHIN TRUE BOUNDARIES UNLESS STATED OTHERWISE ON PLAN
ALL NEW WORK TO COMPLY WITH CURRENT BUILDING REGULATIONS
DIMENSIONS IN MILLIMETRES AND TO BE CONFIRMED ON SITE
ALL STEEL DIMENSIONS TO BE CONFIRMED ON SITE AND NOT BE TAKEN
FROM STRUCTURAL CALCULATIONS
ALL DRAINS & TREES ARE ESTIMATED AND ARE TO BE CHECKED & CONFIRMED
ON SITE BEFORE ANY WORK COMMENCES
CLIENT TO SERVE PARTY WALL ACT NOTICE BEFORE WORK COMMENCES
ALL WORK TO BE CARRIED OUT & SUPERVISED BY COMPETENT OPERATIVES
DUE TO SURVEY LIMITATIONS EXISTING JOIST SPANS ASSUMED UNTIL CONFIRMED
ON SITE. ALL WALLS & PARTITIONS TO BE CONSIDERED LOADBEARING UNTIL
OPENED UP ON SITE AND CHECKED BY COMPETENT PERSON TO CONFIRM
OTHERWISE, MUST BE CONFIRMED BEFORE ANY WORK COMMENCES
IF STRUCTURAL ENGINEERS DESIGN RELATING TO STRUCTURAL ELEMENTS
CONTRADICTS ARCHITECTURAL DRAWINGS SPEC - ENGINEERS DESIGN PREVAILS
THIS DRAWING IS FOR PLANNING & BUILDING REGULATION APPLICATION
PURPOSES ONLY. BUILDER/CLIENT TO APPOINT CDM CONSULTANT TO ENSURE
WORKS COMPLY WITH CDM REGULATIONS BEFORE WORK COMMENCES
SINCE WE HAVE NO ACCESS TO THE DEEDS OF THE PROPERTY IT IS THE
RESPONSIBILITY OF THE CLIENT TO ENSURE THAT THE WORKS DO NOT
CONTRAVENE ANY RESTRICTIVE COVENANTS CONTAINED IN THE DEEDS