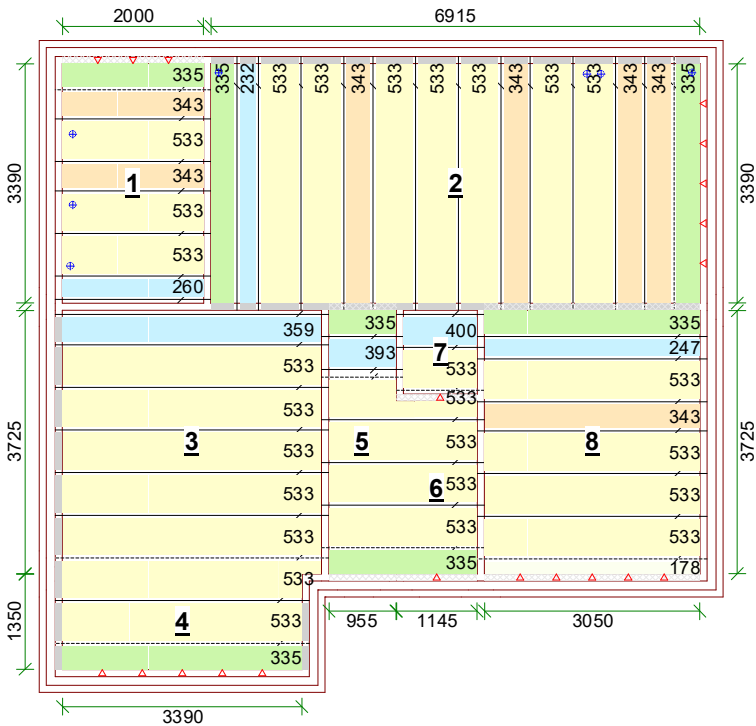


HIGHGATE M4(2)
PLOTS 79, 80



PLEASE CHECK ALL DIMENSIONS AND BEAM LENGTHS
DETAILED IN THE FLOOR SCHEDULE LOCATED ON THE
RIGHT HAND SIDE OF THE DRAWING. IF NO CHANGES
ARE REQUIRED PLEASE SIGN, PRINT AND DATE
BELOW.

SIGN
PRINT
DATE

DESIGN ALLOWS FOR AN
ADDITIONAL 1.0kN/m² LOAD
FOR NON-LOADBEARING
STUDWORK PARTITIONS IN
BAYS 1-8

Imposed Load
1.5 kN/m²

Lightweight Partitions
1.0 kN/m²

Finishes

Re-Inforced Concrete Topping 75mm 1.80 kN/m²
Garage Finish
Re-Inforced Concrete Topping 100mm 2.40 kN/m²

Floor Schedule

155 BEAM TP

Bay	No	Typ	Lgth	Bay	No	Typ	Lgth
1	7	3	2200	2	13	3	3600
3	7	4	3850	4	2	3	3600
5	3	3	1150	6	4	3	2300
7	3	3	1250	8	7	3	3250

T-CLOSURE BLOCKS ALLOWED FOR IN AREAS DETAILED
WITH GREY HATCHING ONLY. REMAINING WALLS ARE TO
BE INFILLED/BUILT UP BY OTHERS

DWELLING 530 x 100mm - 49
340 x 100mm - 13
530 x 140mm -
340 x 140mm -

GARAGE 440 x 100mm -
210 x 100mm -
385 x 100 x 40mm COURSING SLIP -
385 x 140 x 40mm COURSING SLIP -
172 x 100 x 40mm COURSING SLIP -

VENT/AIR BRICK COMBINATION -

OUR VENTS AND AIR BRICKS ARE MANUFACTURED BY
TIMLOC. VENTS ARE TO THE 1201XL SPEC AND AIR BRICKS
ARE TO THE 1201AB SPEC. QUANTITIES ARE BASED ON
PRODUCT BEING POSITIONED 450mm FROM CORNERS
AND EVERY 2000mm SPACINGS THEREAFTER.

Blocks

Jablite Structural Board 61m² nett

Floor Area 67.97 m² Floor Length 135.50 m Floor Weight 4.17 tonnes

Client Houlihan & Co Ltd

Job Title
HIGHGATE M4(2)

Site Redrow Homes
Saffron Walden CB10 2LD

Scale N/A Drawn By AK

Date 20/05/2024

Address

UNIT A,RUDFORD INDUSTRIAL
ESTATE, FORD ROAD,
FORD, NR ARUNDEL,
WEST SUSSEX
BN18 0BD

02083209199

Drawing No 4743.09a - HIGHGATE M4(2)

BEWI
for a better everyday

