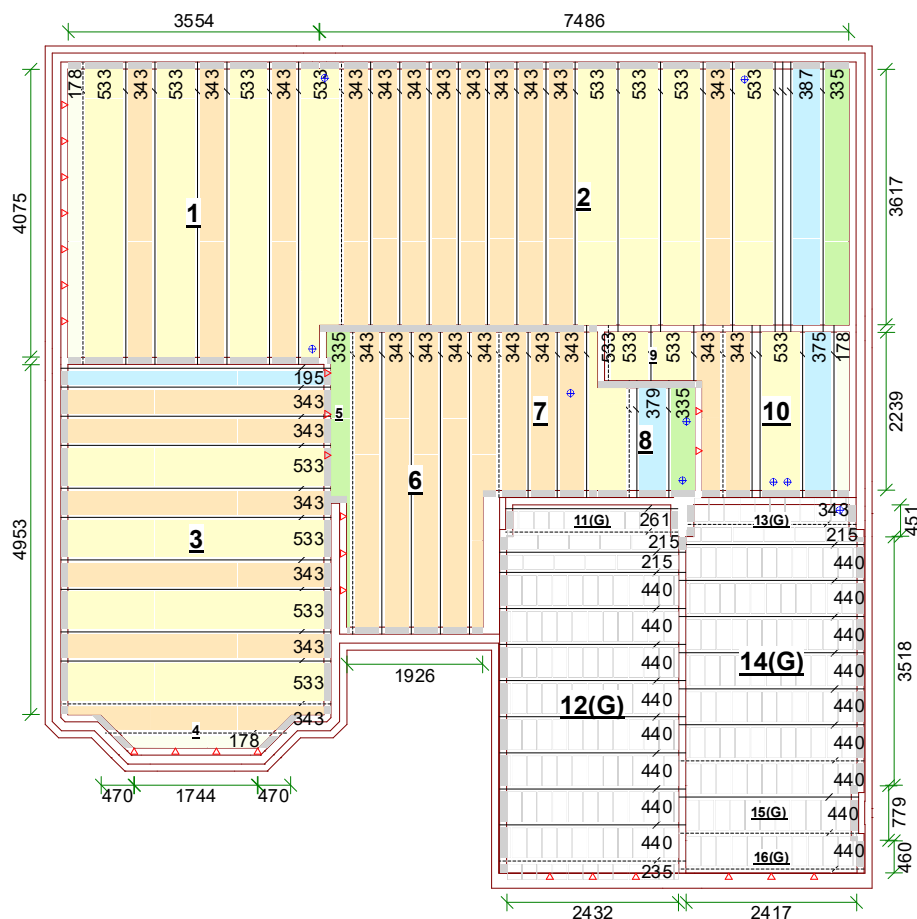
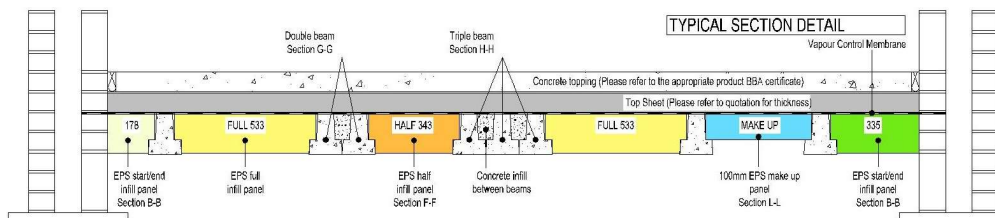


HENLEY M4(2)
PLOTS 27, 34, 66, 86, 99



IMPOSED LOADING FOR GARAGE IS
2.5kN/m² or 10.0kN CONCENTRATED LOAD
WITH A MINIMUM 75mm REINFORCED
CONCRETE TOPPING DIRECTLY
BONDED TO THE BEAM AND BLOCK



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 1-10

Imposed Load
1.5 kN/m ²

Lightweight Partitions
1.0 kN/m²

Finishes

Finishes			
Re-Inforced Concrete Topping	75mm	1.80 kN/m ²	

Garage Finish

Re-Inforced Concrete Topping	100mm	2.40 kN/m ²
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Floor Schedule

155 BEAM TP

Bay	No	Type	Lgth	Bay	No	Type	Lgth
1	7	4	4250	2	17	3	3800
3	11	3	3800	4	1	3	2550
6	5	4	4350	7	4	3	2450
8	3	3	1650	9	3	3	900
10	5	3	2450	11(G)2	3		2450
12(G)0	3		2650	13(G)1	3		2400
14(G)7	3		2600	15(G)2	3		2550
16(G)1	3		2600				

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 - 35
340 x 100mm - 37
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

1500kg/m³ Infill Block 23m² nett
Jablite Structural Board 71m² nett

<u>Floor Area</u>	<u>Floor Length</u>	<u>Floor Weight</u>
106.86 m ²	249.85 m	7.69 tonnes

Client Houlihan & Co Ltd

Job Title
HENLEY 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 4743.08a - HENLEY M4(2)

BEWI
for a better everyday