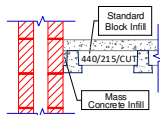
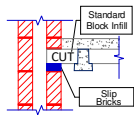


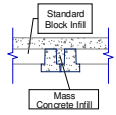
Section: A-A



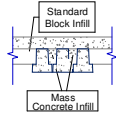
Section: D-D



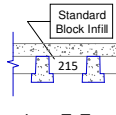
Section: B-B



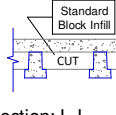
Section: G-G



Section: H-H



Section: F-F



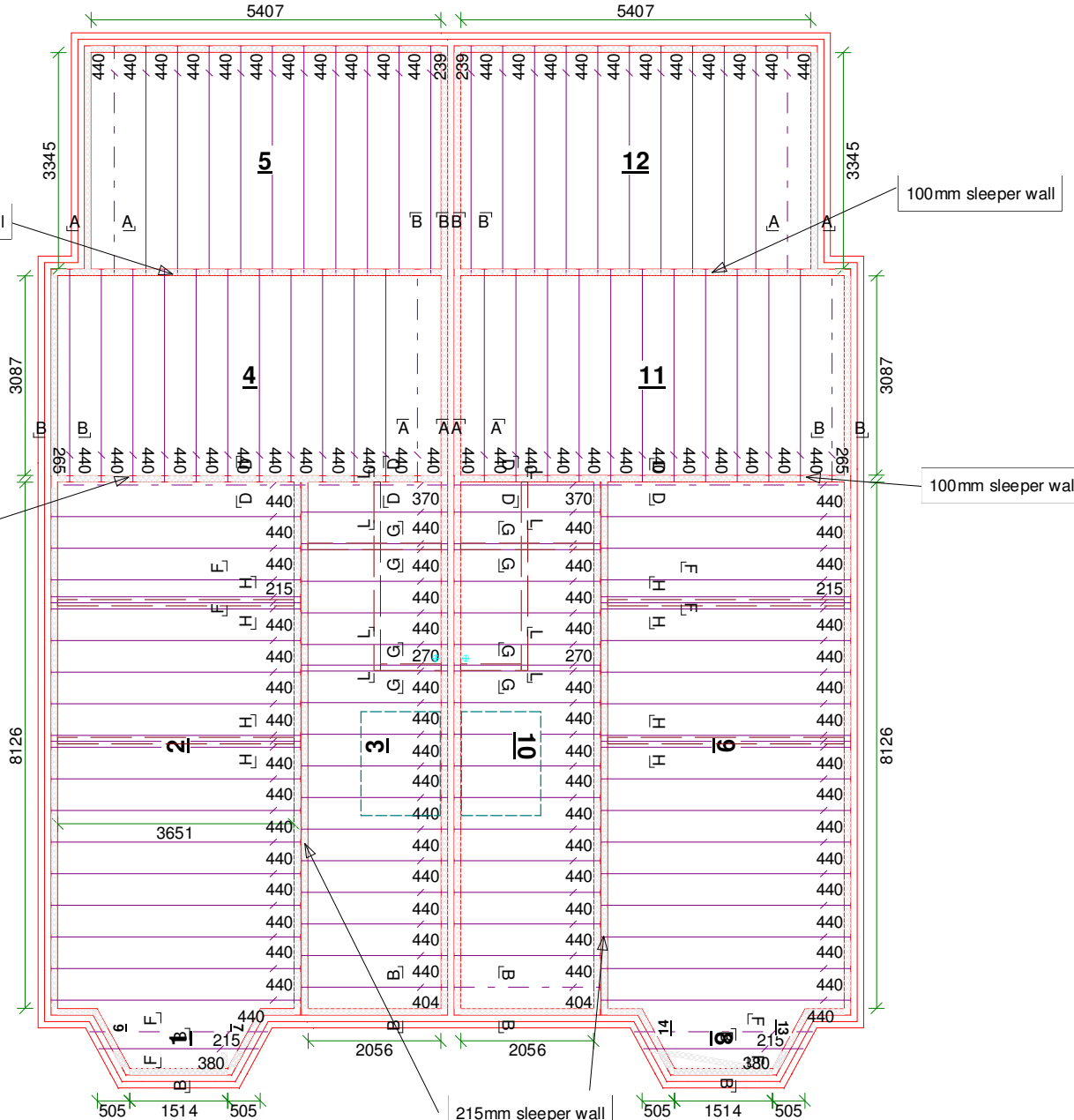
Section: L-L

Design in EC.2

Please check and approve dimensions, finishes and loadings before ordering and notify us of any revisions required. Submitted layouts marked as 'no comment' will be taken as fully approved. Signed..... Print..... Date.....

Customer to confirm all dimensions and loadings!

3.0kN/m per RUN allowed for the block partition walls (dashed double line)



Beam Key
150mm Deep
N1 = Purple
Each line represents one beam

215mm sleeper wall

1.0kN/m² for timber staircase. (hatched area)

Beams to be cut into splayed areas to suit on site.

NOT TO SCALE

Loadings
Imposed Load 1.5 kN/m²
Finishes
Insulation 100mm 0.08 kN/m²
Reinforced Screed 75mm 1.80 kN/m²
Fixing Area 183.13 m²

Blocks
440x215x100, 1450kg/m² 7.3N/mm² 1782 Whole no

Extra-Overs
150 slips 814

Floor Schedule

N1 Eurocode				
Bay	No	Length	Bay	No
1	1	2750	1	1
2	21	3850	3	19
4	12	3275	5	11
8	1	2750	8	1
9	21	3850	10	19
11	12	3275	12	11

Building
Proposed Houses
Ground Floor

Site
43 Moor Lane,
Cranham,
Essex



Phone Number 01449 723 150

e-mail - beamandblock@poundfield.com

Drawing No 24-08-1359.wjd

Date 30/08/2024

Drawn By