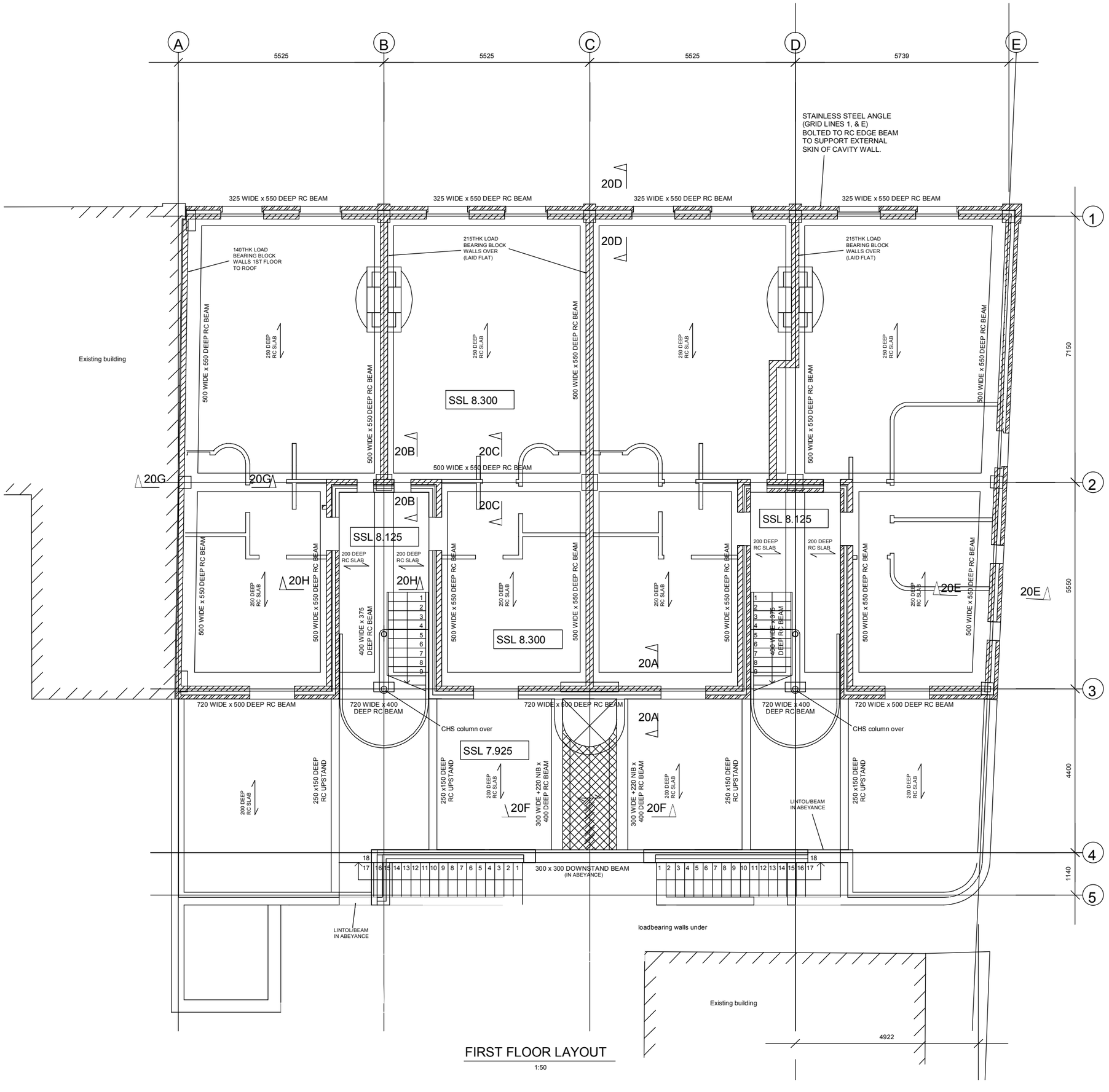

FIRST FLOOR LAYOUT

1:50

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALIST CONTRACTORS DRAWINGS AND SPECIFICATIONS.

2. ALL SETTING OUT TO BE IN ACCORDANCE WITH THE ARCHITECT'S DRAWINGS, ANY DISCREPANCIES BETWEEN THE ENGINEER'S AND ARCHITECT'S DRAWINGS TO BE REFERRED TO THE ARCHITECT BEFORE PROCEEDING. DIMENSIONS MUST NOT BE SCALED.

3. PRINCIPAL CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING THE CONSTRUCTIONS STAGE, SUCH AS TO ENSURE STRUCTURAL STABILITY AT ALL TIMES.

4. THE FIRST FLOOR SLAB IS DESIGNED FOR AN IMPOSED LOAD OF 2.5kN/m2 (3.0kN/m2 TERRACES). THE RC SLAB SHALL CONFORM TO BS8110 AND SHALL HAVE A MINIMUM CRUSHING STRENGTH OF 35N/mm2 AT 28 DAYS, MINIMUM CEMENT CONTENT 300kg/m3, MAXIMUM CEMENT CONTENT 400kg/m3, MAXIMUM AGGREGATE SIZE 20mm, & MAXIMUM WATER/CEMEMT RATIO 0.60. (SPECIFICATION APPENDIX C MIX REF.B) (O.P.C)

5. ALL MASONRY WALLS TO BE IN ACCORDANCE WITH BS5628. BLOCKWORK TO BE A MINIMUM OF 7N/mm2. BLOCKWORK BELOW DPC TO BE SET IN MORTAR DESIGNATION (I) BLOCKWORK ABOVE DPC TO BE SET IN MORTAR DESIGNATION (III).

6. WALL TIES TO NEW BRICKWORK/BLOCKWORK CAVITY WALL TO BE ANCON STAINLESS STEEL WALL TIES OR SIMILAR APPROVED. TIES TO BE TO BS1243 WITH A MIN 50mm EMBEDMENT AT 450mm CENTRES VERTICALLY AND 900mm CENTRES HORIZONTALLY STAGGERED ADDITIONAL TIES TO BE PROVIDED AT OPENINGS AND MOVEMENT JOINTS AT 225mm CENTRES VERTICALLY. (REFER TO ARCHITECTS DETAILS AND THE SPECIFICATION)

7. FOR DETAILS OF DPM AND INSULATION REQUIREMENTS SEE ARCHITECTS DRAWINGS.

8. ALL DIMENSIONS ON GENERAL ARRANGEMENT DRAWINGS ARE TO THE CENTRE LINE OF BEAMS AND COLUMNS UNLESS NOTED OTHERWISE.

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Use figured dimensions only. If in doubt ASK!

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drg. title

PROPOSED FIRST
FLOOR PLAN

scale	drg. no	rev.
1:50	66/LON61/03	P1