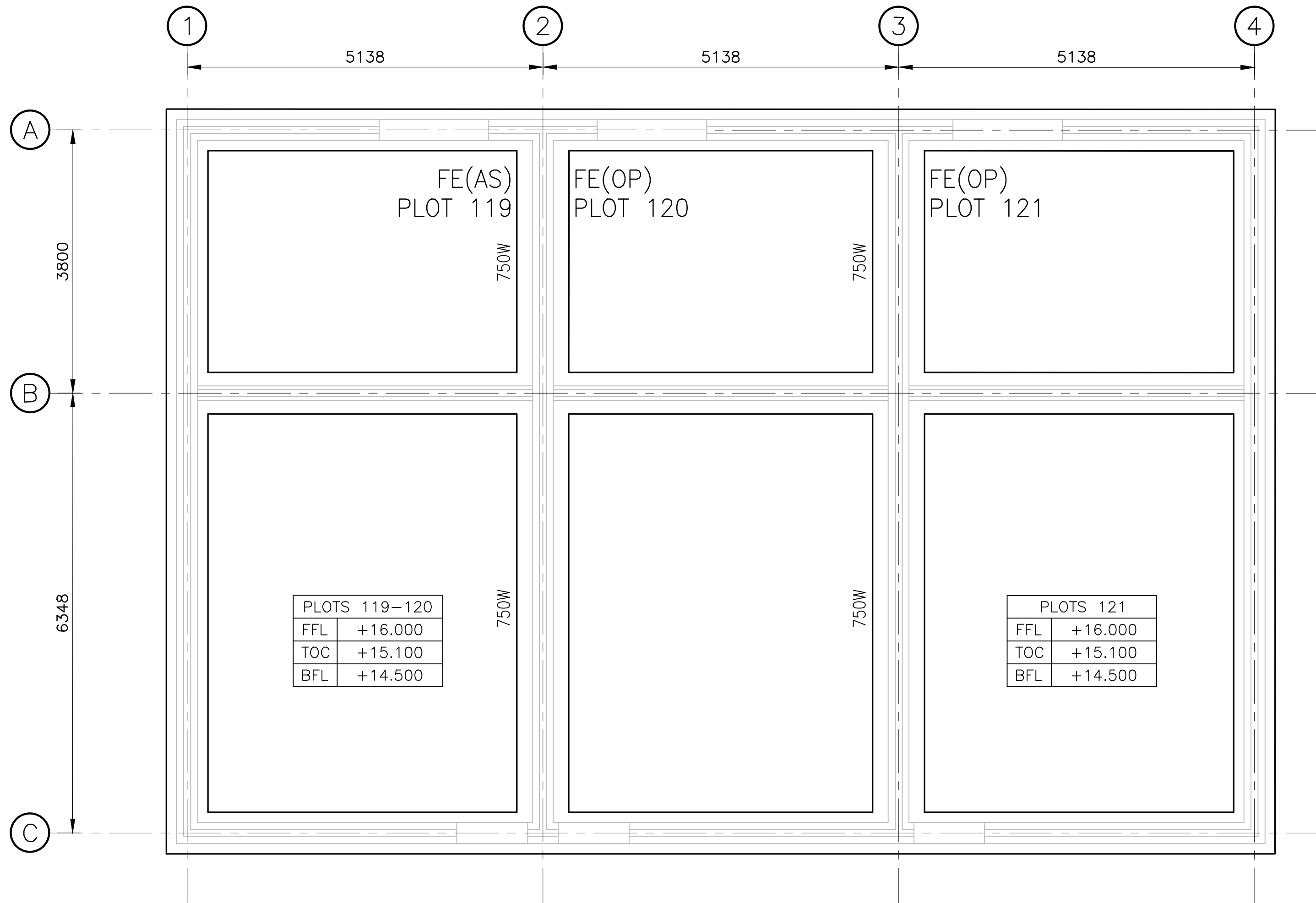
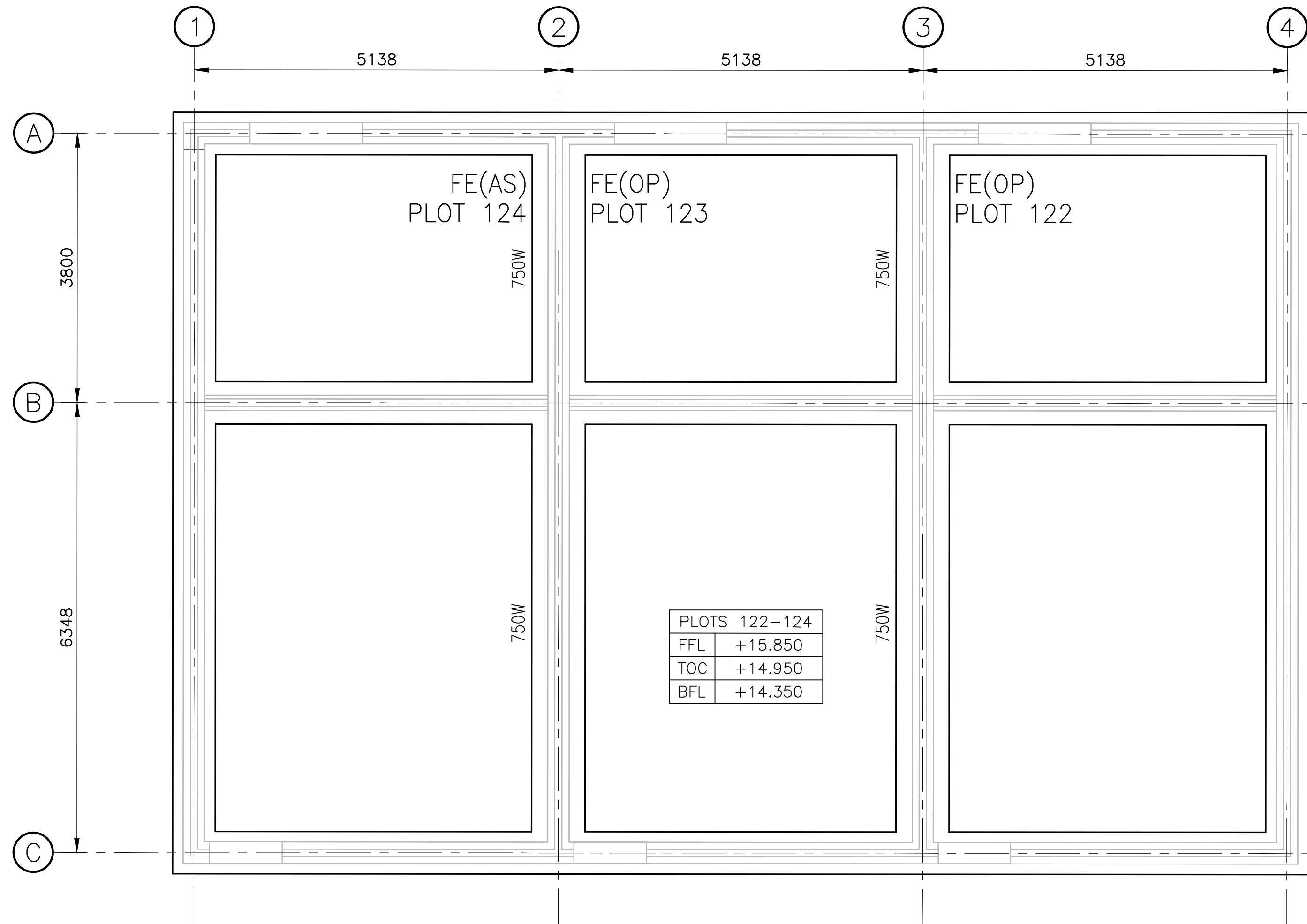
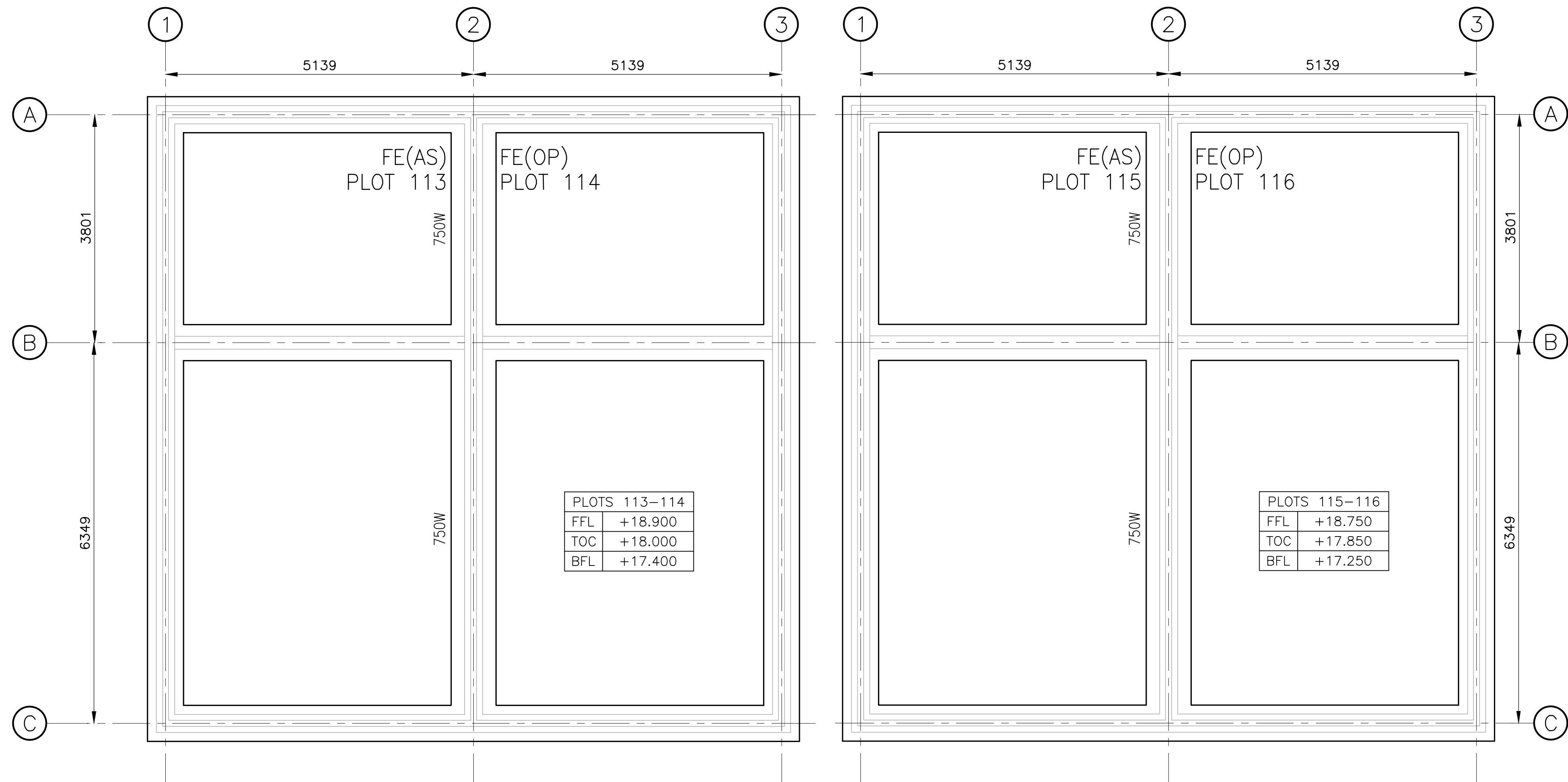




PLOTS 119-121
FOUNDATION PLAN
(ALL BEAMS 600W x 600dp U.N.O.)
SCALE 1:50

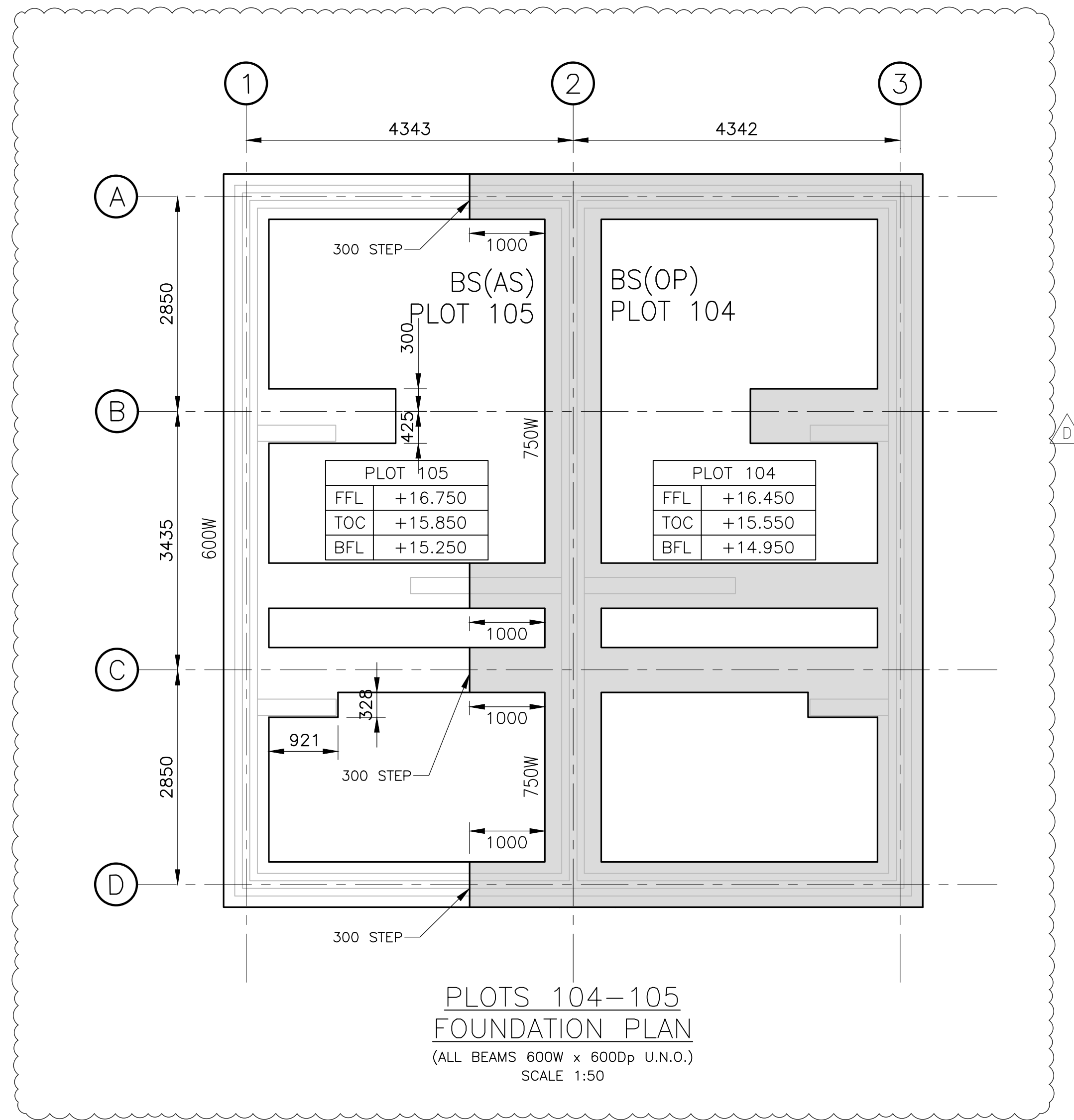


PLOTS 122-124
FOUNDATION PLAN
(ALL BEAMS 600W x 600dp U.N.O.)
SCALE 1:50



PLOTS 113-114
FOUNDATION PLAN
(ALL BEAMS 600W x 600dp U.N.O.)
SCALE 1:50

PLOTS 115-116
FOUNDATION PLAN
(ALL BEAMS 600W x 600dp U.N.O.)
SCALE 1:50



PLOTS 104-105
FOUNDATION PLAN
(ALL BEAMS 600W x 600dp U.N.O.)
SCALE 1:50



- LOCATION PLAN**
- DO NOT SCALE HARD COPIES OF THIS DRAWING OR
INTERPOLATE OR EXTRAPOLATE ANY DIMENSIONS
AND COORDINATES ARE TO BE REVERSED UPON
- COPYRIGHT RESERVED**
- GENERAL NOTES**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTS, SPECIALISTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY.
 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 3. ALL DIMENSIONS AND DETAILS ARE TO BE CHECKED AGAINST ARCHITECTS DRAWINGS AND ACTUAL ON SITE DIMENSIONS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORKS TO ENABLE ALTERATIONS TO BE MADE TO THE STRUCTURAL SCHEME IF NECESSARY.
 4. GRIDLINES TAKEN AT THE CENTRE LINE OF GROUND BEAM UNLESS NOTED OTHERWISE.
 5. UNLESS NOTED OTHERWISE GROUND BEAMS TO BE 600mm WIDE x 600mm DEEP. ALL OTHER GROUND BEAMS WIDTH TO BE INDICATED ON PLAN AND ARE TO BE 600mm DEEP.
 6. FOR SUBSTRUCTURE WALLS & SVP/SERVICE HOLE LOCATIONS REFER TO ARCHITECTS DRAWINGS.
 7. REFER TO PLAN FOR TOP OF GROUND BEAMS (TOG) LEVEL.
 8. - - - - - PHASE 1B BOUNDARY
- TREATMENT NOTES**
9. THE TREATMENT IS TO BE UNDERTAKEN IN ACCORDANCE WITH THE NHBC SPECIFICATION 4.6.
 10. THE VIBRO-STABILIZATION IS TO BE DESIGNED TO PROVIDE AN ALLOWABLE BEARING CAPACITY OF 125kN/m². THE TREATMENT SHOULD BE DESIGNED TO LIMIT THE A MAXIMUM OVERALL SETTLEMENT TO NO GREATER THAN 25mm.
 11. PLATE LOAD TESTS ARE TO BE UNDERTAKEN AT THE RATE OF ONE PER DAY OR PER 60 COLUMNS WHICHEVER IS LESS.
 12. AN ALLOWANCE FOR 2N₆ DUMMY FOOTING TESTS TO BE UNDERTAKEN OVER A WEEKEND PERIOD OR A MINIMUM 48 HOUR PERIOD IS TO BE INCLUDED. THE SPECIFICATION FOR THESE IS TO BE AGREED WITH THE ENGINEER IN ADVANCE AND IN WRITING.
 13. THE MAXIMUM SPACING OF ANY TREATMENT COLUMNS IS TO BE NO GREATER THAN 1.7m.
 14. THE CONTRACTOR SHOULD DESIGN THE TREATMENT TO ACHIEVE THE BEARING CAPACITY SPECIFIED. THE WORD 'DESIGN' IN THIS CLAUSE SHALL BE DEEMED TO MEAN ALL MATTERS RELATING TO THE METHODS OF CONSTRUCTION AND THE ABILITY OF THE TREATMENT TO SUPPORT THE LOADS AND TO LIMIT DIFFERENTIAL AND OVERALL SETTLEMENT TO NO GREATER THAN 25mm.
 15. AN 'AS-BUILT' RECORD OF THE POSITION OF ALL COLUMNS IS TO BE PROVIDED BY THE SPECIALIST CONTRACTOR TO BELLWAY HOMES ON COMPLETION OF THE WORKS.
 16. DETAILS OF ALL OF THE TESTING SHOULD BE INCLUDED WITHIN AN 'AS BUILT' PACK OF INFORMATION ISSUED TO BELLWAY HOMES.
 17. ON THE COMPLETION OF HIS WORK, THE TREATMENT CONTRACTOR SHALL PROVIDE A WARRANTY TO BELLWAY HOMES AND IF REQUIRED THE FINAL BUILDING OWNER, THAT THEY HAVE EXERCISED ALL REASONABLE SKILL AND CARE IN THEIR DESIGN OF THE TREATMENT WORKS, THE SELECTION OF THE MATERIALS AND GOODS INCLUDED IN THE WORKS AND THAT THE WORKS SATISFY THE PERFORMANCE REQUIREMENTS OF THIS DRAWING AND THE CONTRACT DOCUMENTS.
 18. SUCH GUARANTEE AFFORDED BY THE TREATMENT CONTRACTOR SHALL NOT LIMIT THE LIABILITY OF THE TREATMENT CONTRACTOR NOR LIMIT ANY COMMON LAW RIGHTS OF THE EMPLOYER.
 19. THE TYPE OF PLANT PROPOSED MUST BE DETAILED BY THE SPECIALIST IN ADVANCE OF THE WORKS.
 20. THE CALCULATIONS RELATING TO THE DESIGN SHOULD BE ISSUED AT LEAST 5 WORKING DAYS PRIOR TO COMMENCEMENT.
 21. DETAILED RECORDS OF THE INSTALLATION INCLUDING PENETRATION RESISTANCE, STONE USE ETC SHOULD BE ISSUED TO THE ENGINEER NO LATER THAN 10 WORKING DAYS AFTER COMPLETION.

FOR CONSTRUCTION

LATEST REVISIONS ARE 'TAGGED' WITH THIS INDICATOR. HOWEVER, ALL USERS OF THIS DRAWING MUST SATISFY THEMSELVES OF ALL REVISIONS TO ANY PREVIOUS ISSUES, BY COMPARISON OF THIS DRAWING AGAINST OTHER ISSUES, AS IT CANNOT BE GUARANTEED THAT EVERY ITEM OF REVISION HAS BEEN 'TAGGED'.

Rev	Date	Description	By	Check
G				
F				
E				
D	24.06.22	PLOT 104-105 REVISED	MMA	NTU
C	16.05.22	CONSTRUCTION ISSUE	RPA	NTU
B	20.04.22	3 ADDITIONAL PLOTS ADDED TO WEST OF THE SITE - PLOTS 122-124	RPA	RCH
A	28.01.22	PLOT NO AND HOUSE TYPE REVISED	MMA	RCH
Revisions				
Date	02.06.21	FIRST ISSUE	DAL	RCH
Project				

HARBOUR VILLAGE,
EBBSFLEET

**PHASE 1B
PLOTS 104-105, 113-116,
19-121 & 122-124
VIBRO FOUNDATION GENERAL
ARRANGEMENT**

**BELLWAY HOMES
(THAMES GATEWAY)**

