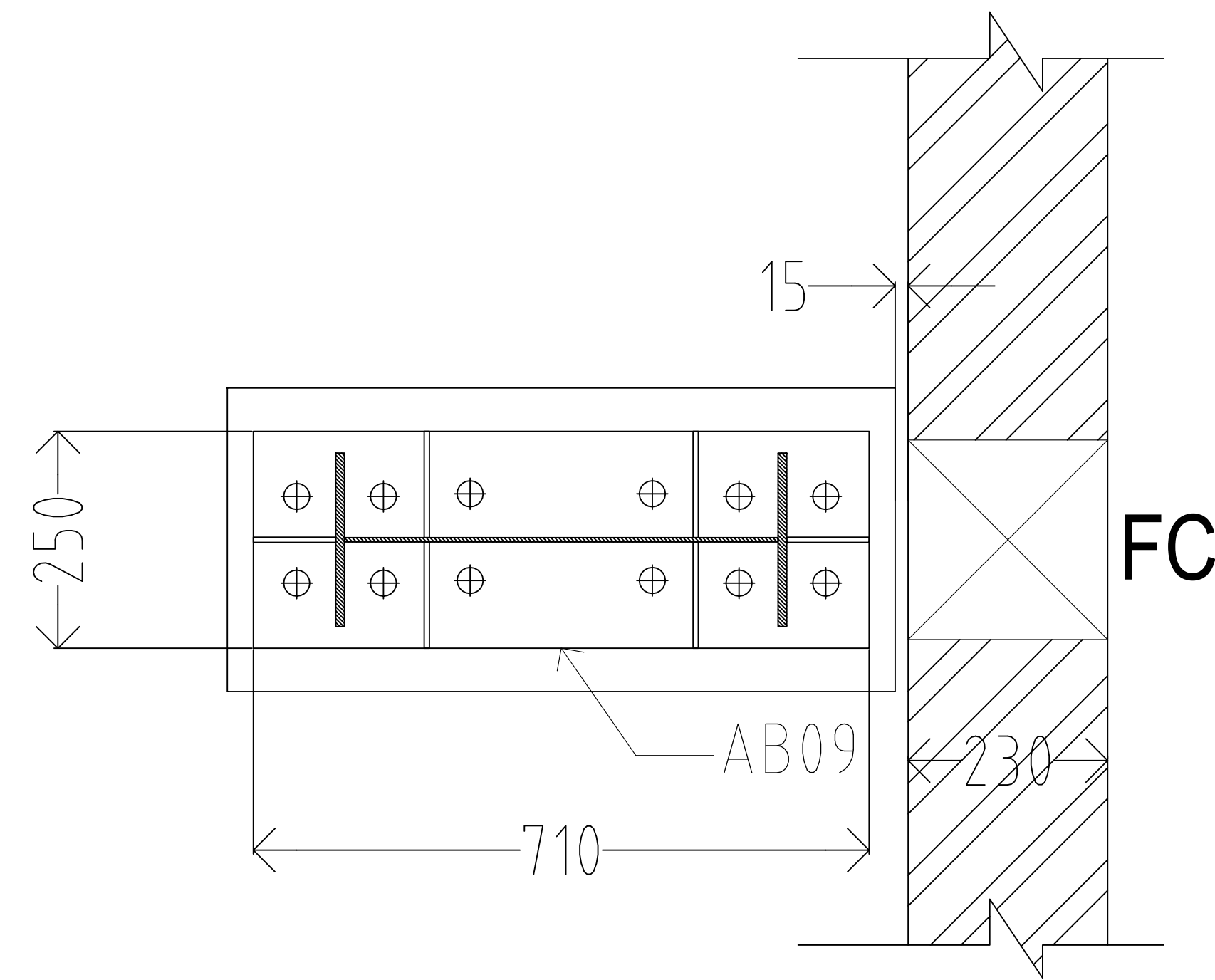
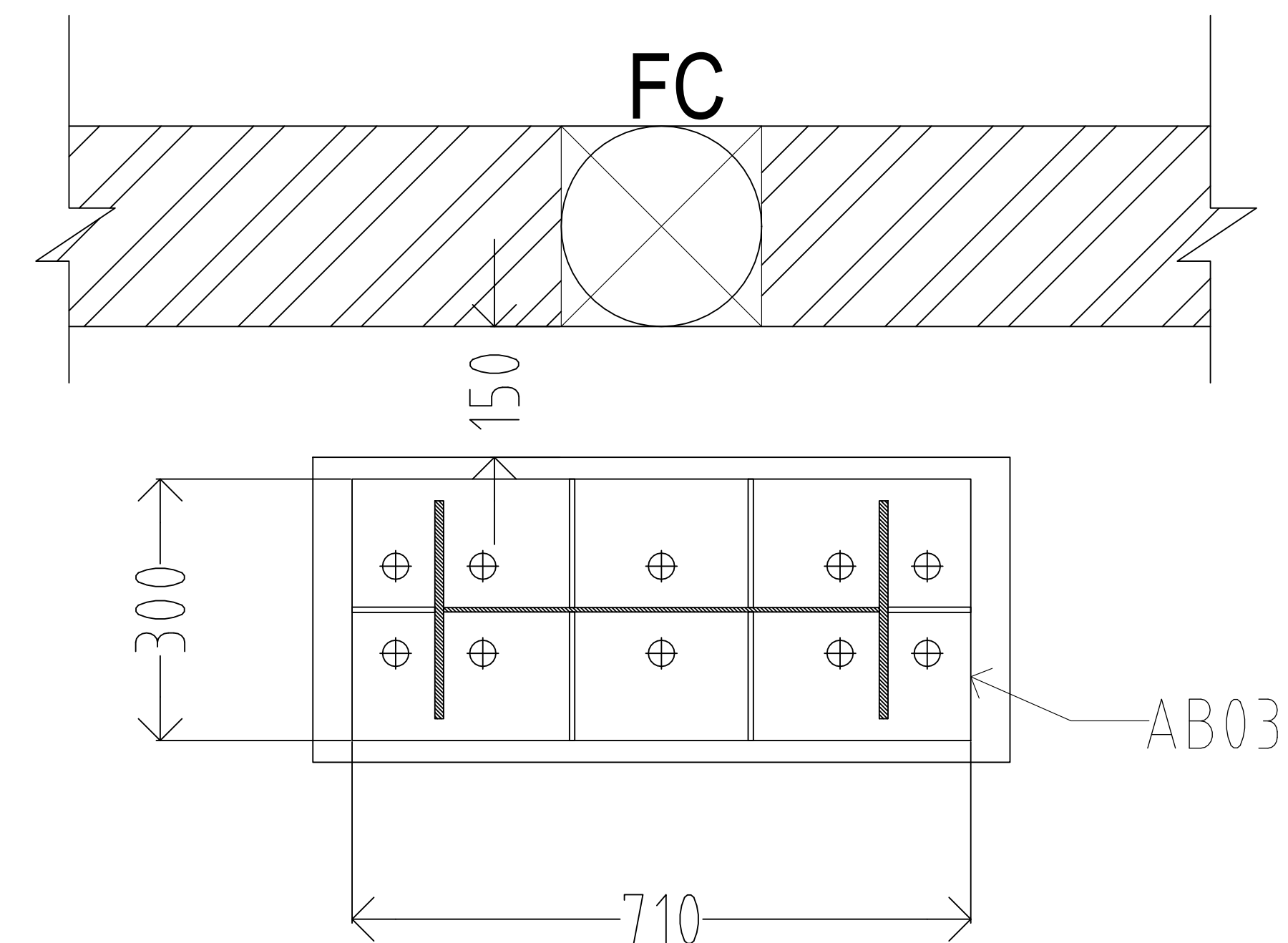


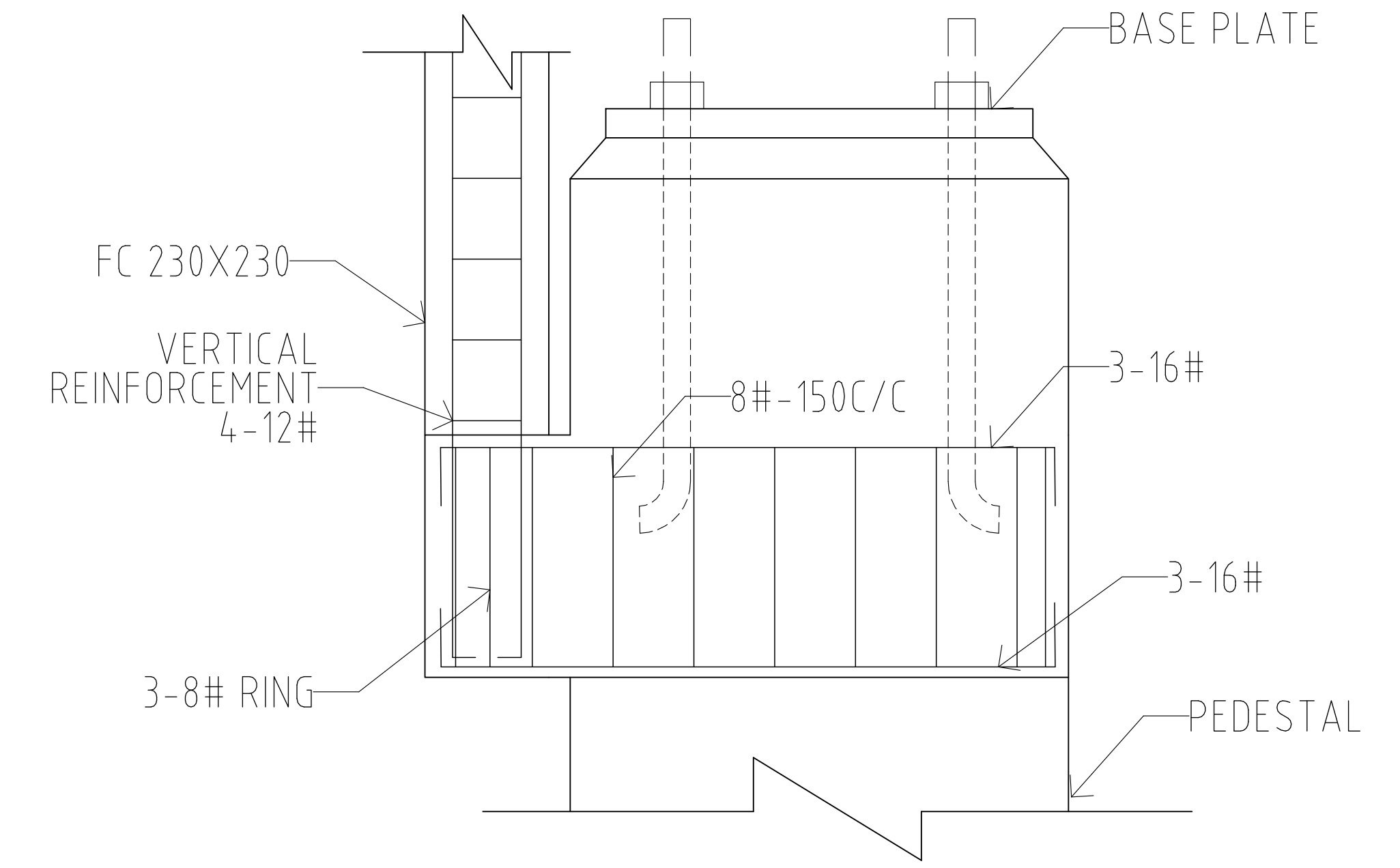
F6 A-C6



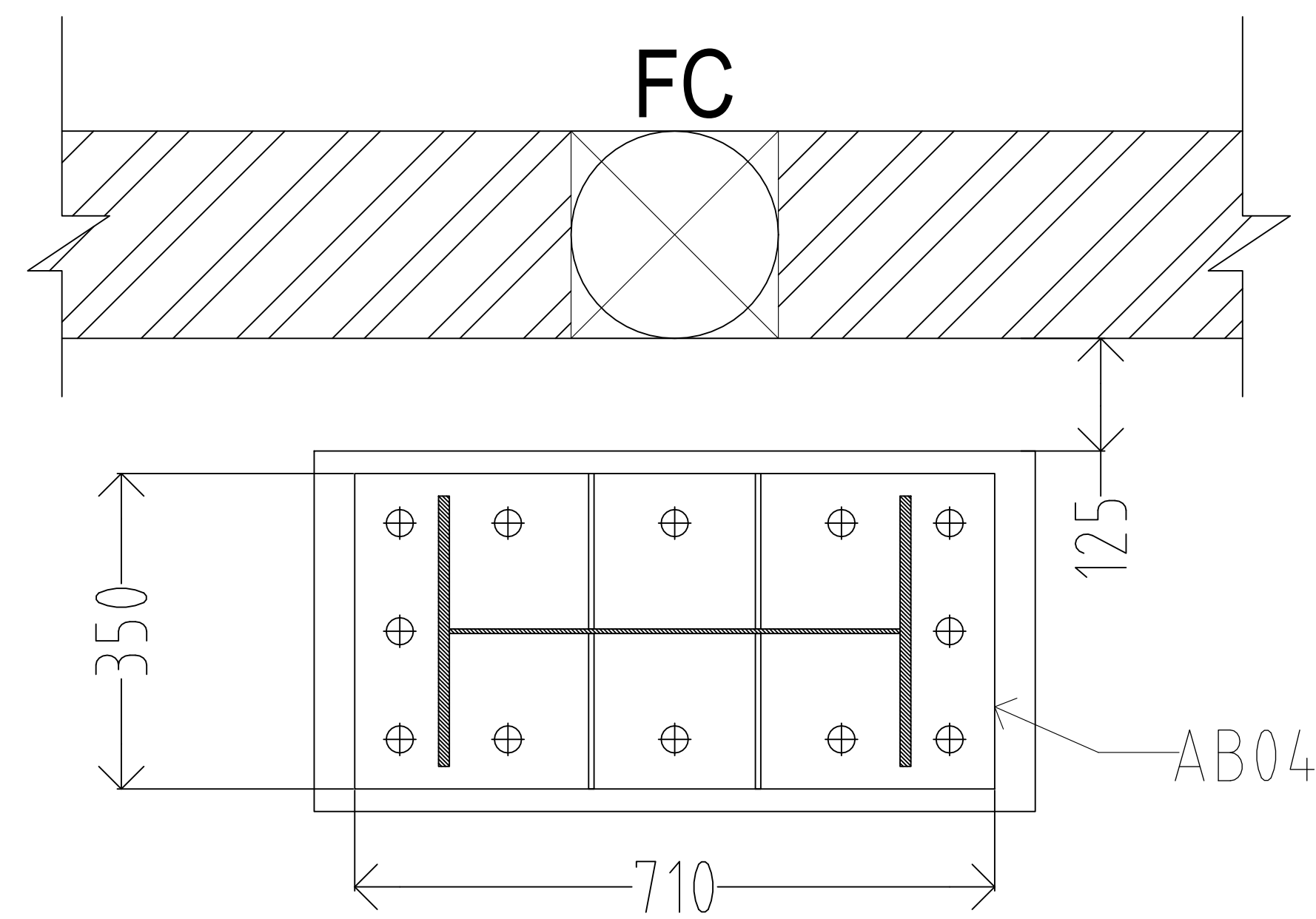
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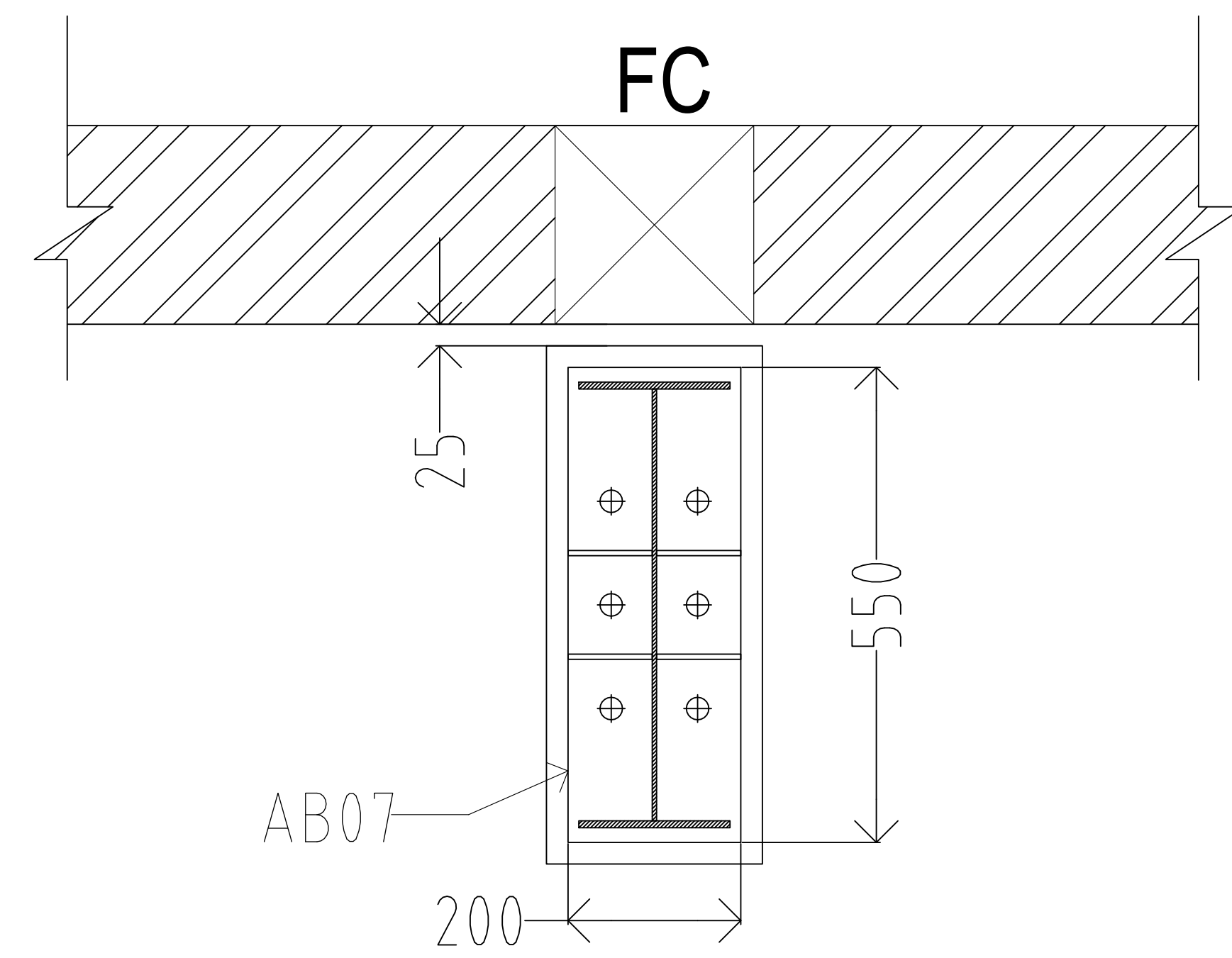
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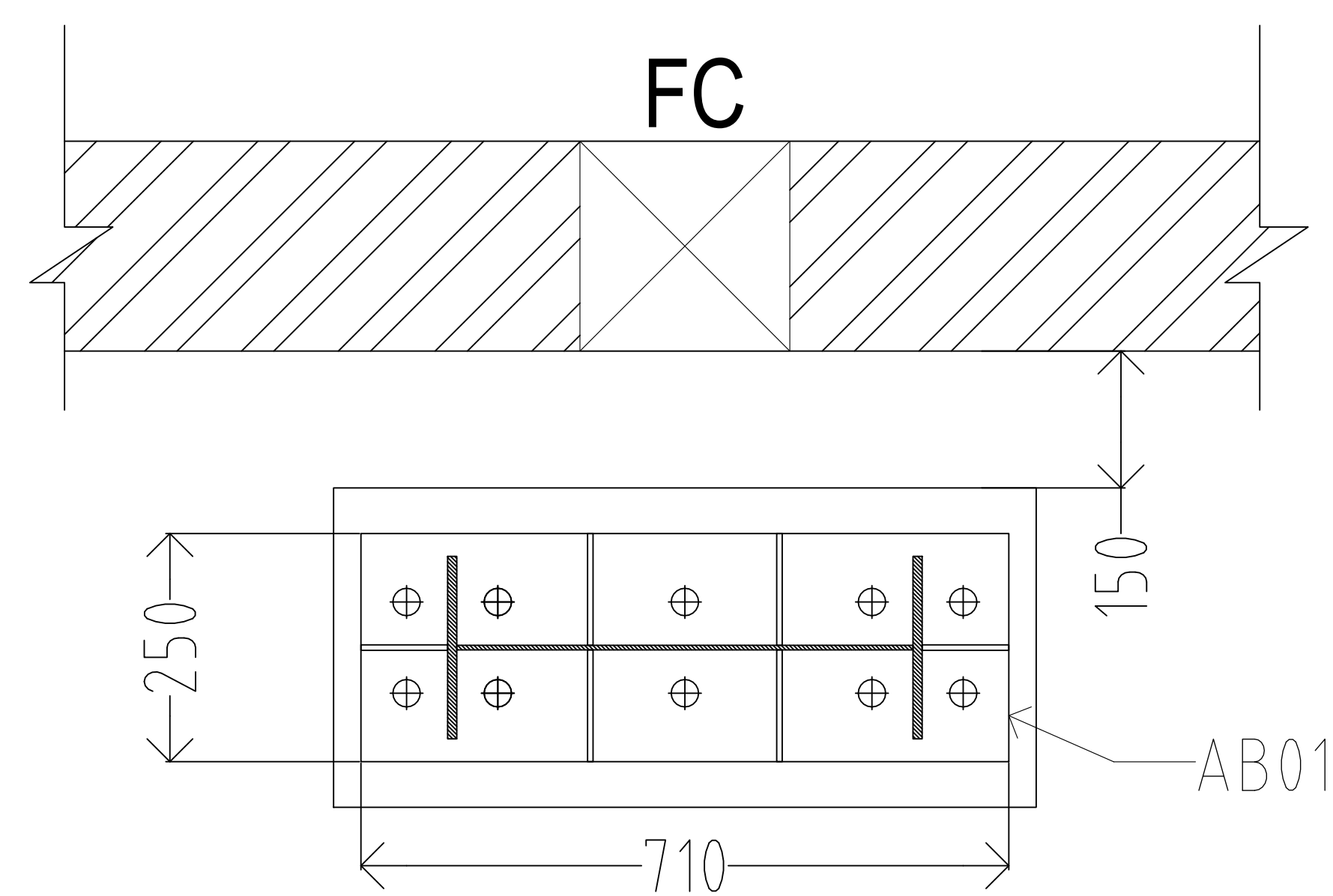
BRACKET DETAIL
FOR FC COLUMN



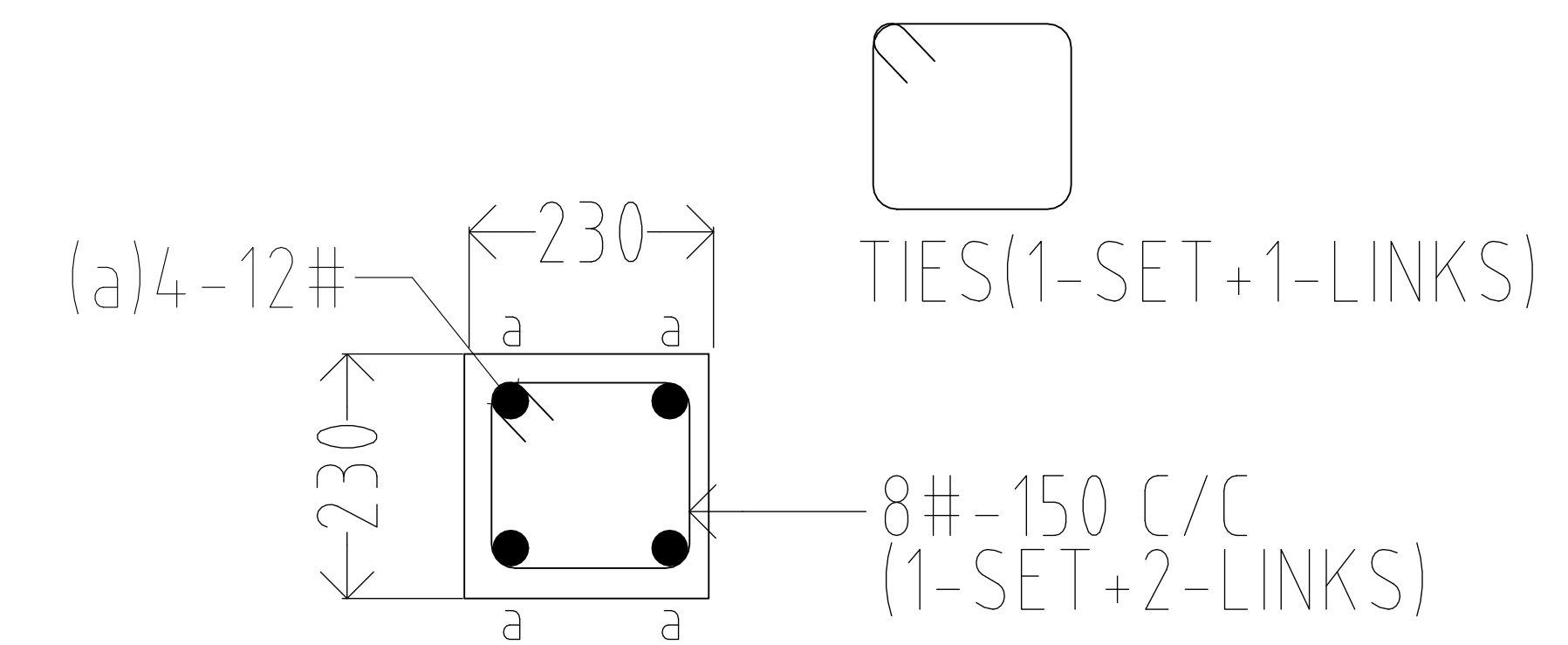
F5 A-C5



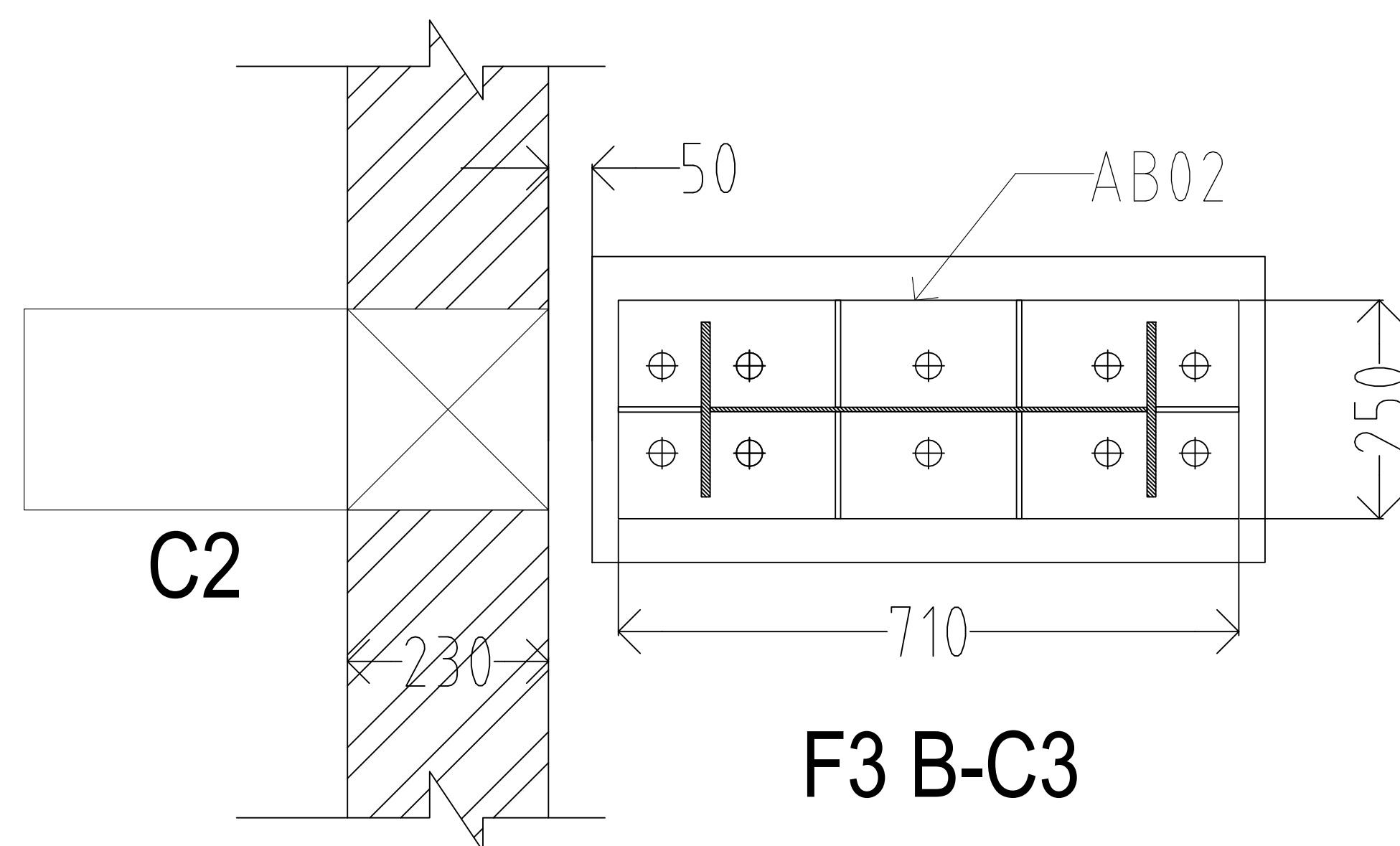
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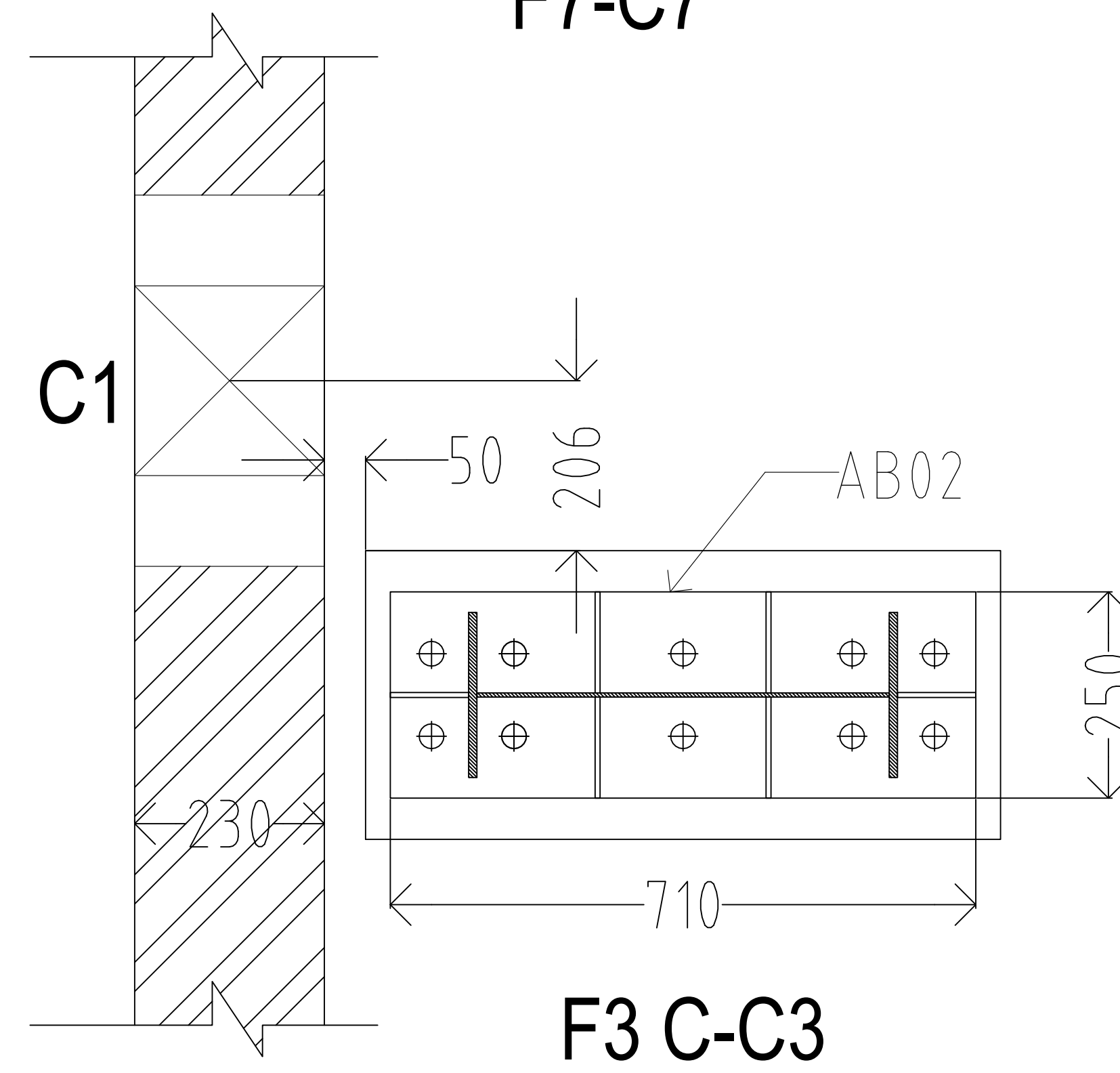
F3 A-C3



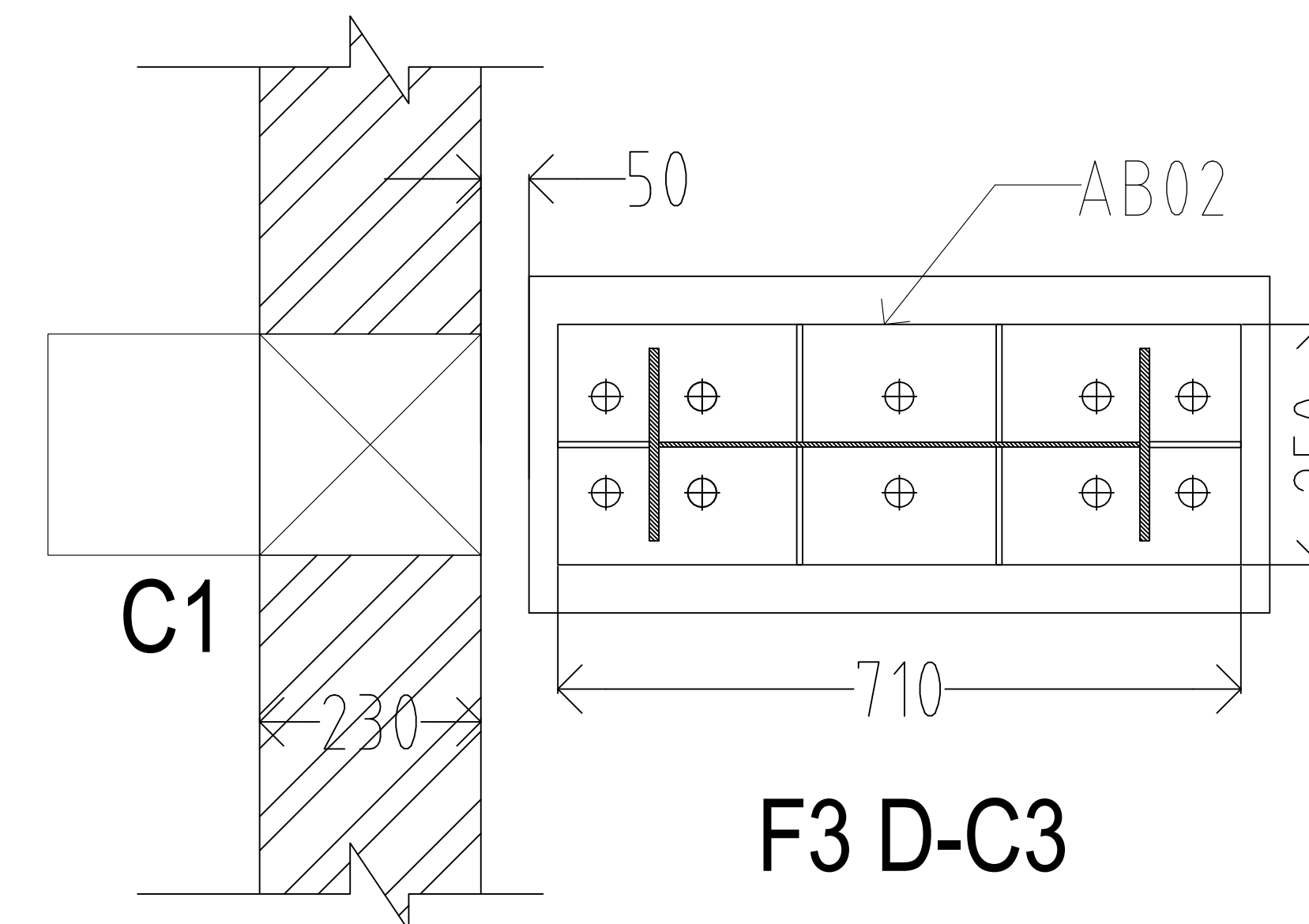
FC RCC DETAIL



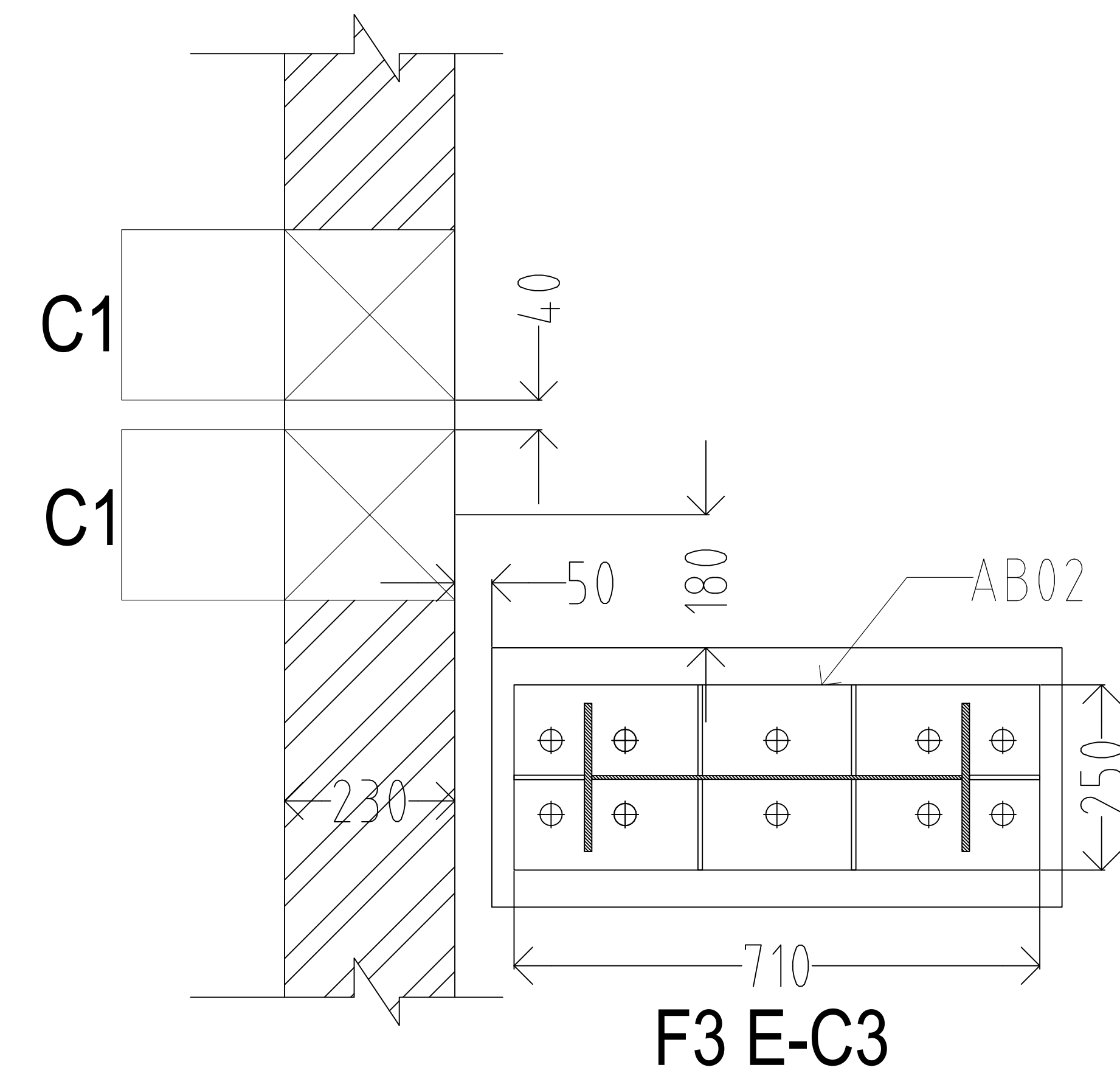
F3 B-C3



F3 C-C3



F3 D-C3



F3 E-C3

GENERAL NOTES:

1. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCH. DRG. AND ANY DISCREPANCY SHALL BE BROUGHT TO NOTICE BEFORE START OF WORK.
2. ANY DRG. SHALL NOT BE SCALED. ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED.
3. THIS SET OF DRAWINGS IS THE PROPERTY OF PARSHWA CONSULTANCY NOT TO BE USED OR COPIED WITHOUT HIS PRIOR PERMISSION.
4. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ALL TEMPORARY WORKS INCLUDING PLANKING AND STRUTTING OF TRENCHES AND PLANKING AND SHORING OF WALLS AND BUILDINGS ADJACENT TO ANY EXCAVATIONS.
5. STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR QUALITY

& QUANTITY OF MATERIAL MISUNDERSTANDING OF DRAWINGS, CURING, SCAFFOLDING, WELDING, FABRICATION AND QUALITY AND SUPERVISION OF WORK.

R.C.C NOTES

1. ALL CONCRETE SHALL BE OF M20 (1:1.5:3/C:S:A) GRADE CONFORMING TO I.S. 456 WITH AGGREGATE OF MAXIMUM 20mm.
2. # DENOTES TMT BAR Fe 500 GRADE CONFORMING TO IS 1786.
3. REINFORCEMENT SHALL BE BENT AND FIXED IN ACCORDANCE WITH PROCEDURE SPECIFIED IN IS 2502.
4. LAP LENGTH SHALL BE 50 TIMES DIA. OF BAR.
5. ALL CONC. TO BE MACHINED MIXED AND MACHINE VIBRATED.

6. CURING OF CONC. SHALL BE DONE UP VERTICAL FACE OF COLUMN= 1 DAY SLAB SPANNING UP TO 15' OR 4.5M = 7 DAYSLAB SPANNING MORE THAN 15' OR 4.5M = 14 DAYBEAM SPANNING UP TO 20' OR 6.0M = 14 DAY BEAM SPANNING MORE THAN 20' OR 6.0M = 14 DAY
7. FOR SLAB PONDING METHOD, WRAP JUTE BAGS AROUND COLUMNS, AND WETTING 3 TIMES A DAY FOR BRICK WALLS.
8. NO CONSTRUCTION OR STORAGE OF MATERIAL SHALL BE DONE ON R.C.C ELEMENT FOR 28 DAYS FROM DATE OF CASTING.
9. ALL 230 TH. BRICK WORK SHALL BE DONE IN 1:6 CEMENT MORTAR 115 TH. MASONRY SHALL BE DONE IN 1:4 CEMENT MORTAR.
10. PROVIDE STANDARD CHAIR AT LEAST 1 FOR EACH 1 SQ.

MT AREA IF NEED.

11. STAGGERED LAPING OF 50% COLUMN BARS ALLOWED ONLY AT CENTER HALF MID STOREY HEIGHT.
12. ALL FOOTING SHOULD BE AT SAME LEVEL.
13. USE GOOD YELLOW SOIL AND SAND FOR BACK FILLING.
14. CLEAR COVER TO MAIN REINFORCEMENTS SHALL BE AS FOLLOWS:
50 MM FOR FOUNDATION (2 INCH)
40 MM FOR COLUMNS (1.5 INCH)
20 MM FOR BEAMS & 15 MM FOR LINTELS & SLAB AND CHAJJA(1 INCH)
45 MM FOR WATER RETAINING ELEMENTS (0.5 INCH)

FABRICATION NOTES

1. ALL STRUCTURAL STEEL OF FOR FABRICATION WORK SHALL BE OF Fe250 GRADE

2. USE 6MM FILET WELD WHERE NOT SPECIFIED.

IMPORTANT NOTES:

1. ALL CONCRETE - M:20 GRADE
2. ALL STEEL - TMT BARS (Fe:500)
3. FABRICATION STEEL GRADE Fe250

REV.	DESCRIPTION:	BY:	DATE:
NO.	REFERENCE DRAWING	DRG. NO	
1	FOUNDATION LAYOUT	RC-01	
2	FOUNDATION SECTION DETAIL	RC-02	
3	COLUMN DETAIL	RC-03	

CLIENT DETAIL: KRYFS PVT.LTD.
AGENCY DETAIL: NANDISH BUILDER
PROJECT DETAIL: INDUSTRIAL SHED
LOCATION: SAVLI GIDC, VADODARA.

PARSHWA CONSULTANCY
GF-29 & 31, THE EMPORER COMPLEX FATEHGUNJ MAIN ROAD VADODARA - 390002 MOB:- +91-9979877931 E-MAIL: jaineshbhavsar@gmail.com

DRAWING TITLE: COLUMN DETAIL

DRAWING NO: RC-03	DESIGN J.P.B	DRAWN RHS.	CHECK. J.P.B
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REVIS.: 0	SHEET 1 OF 1	SCALE: 1:100	SIZE: A2
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JOB NUMBER: PC-64-2024	DATE: 31/05/2024
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