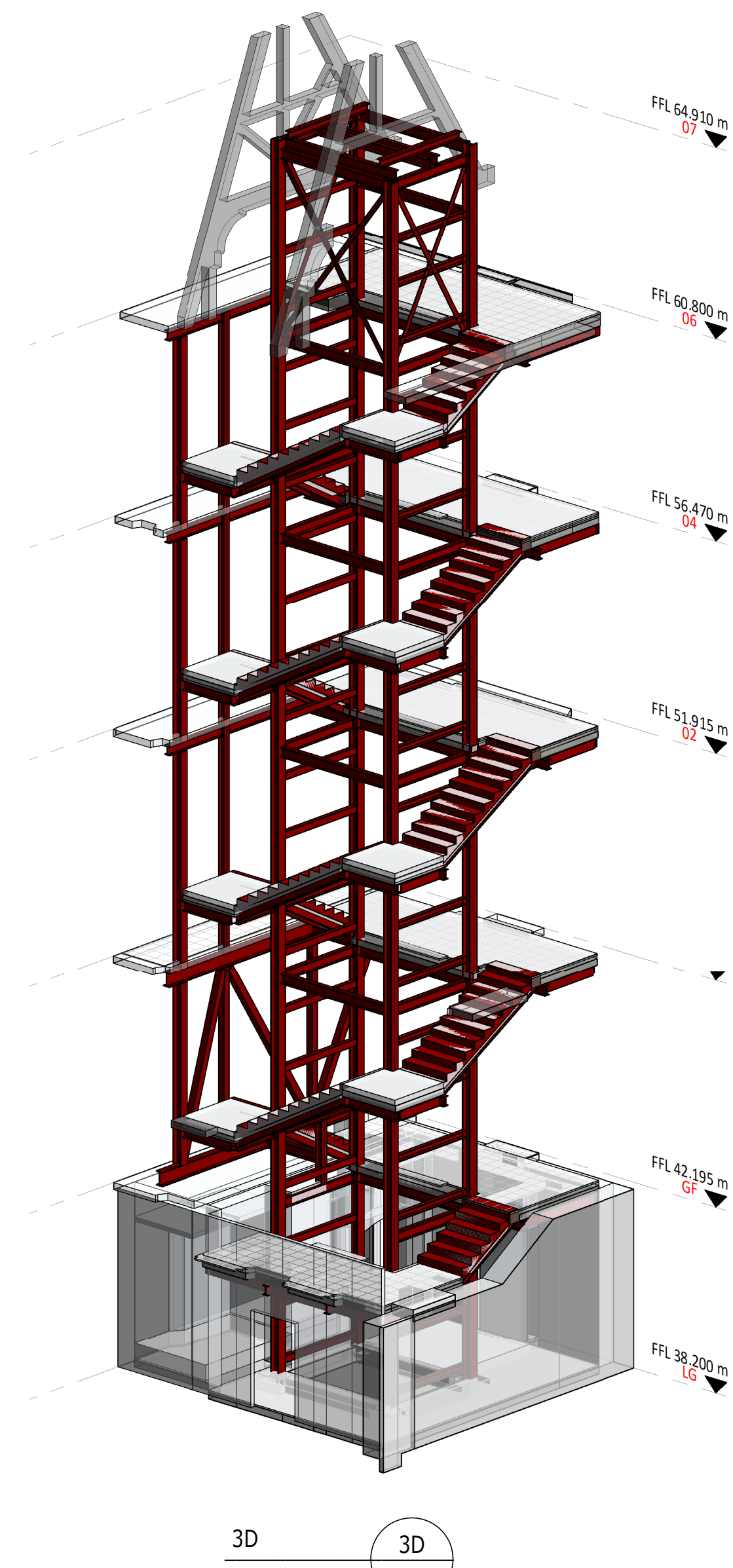
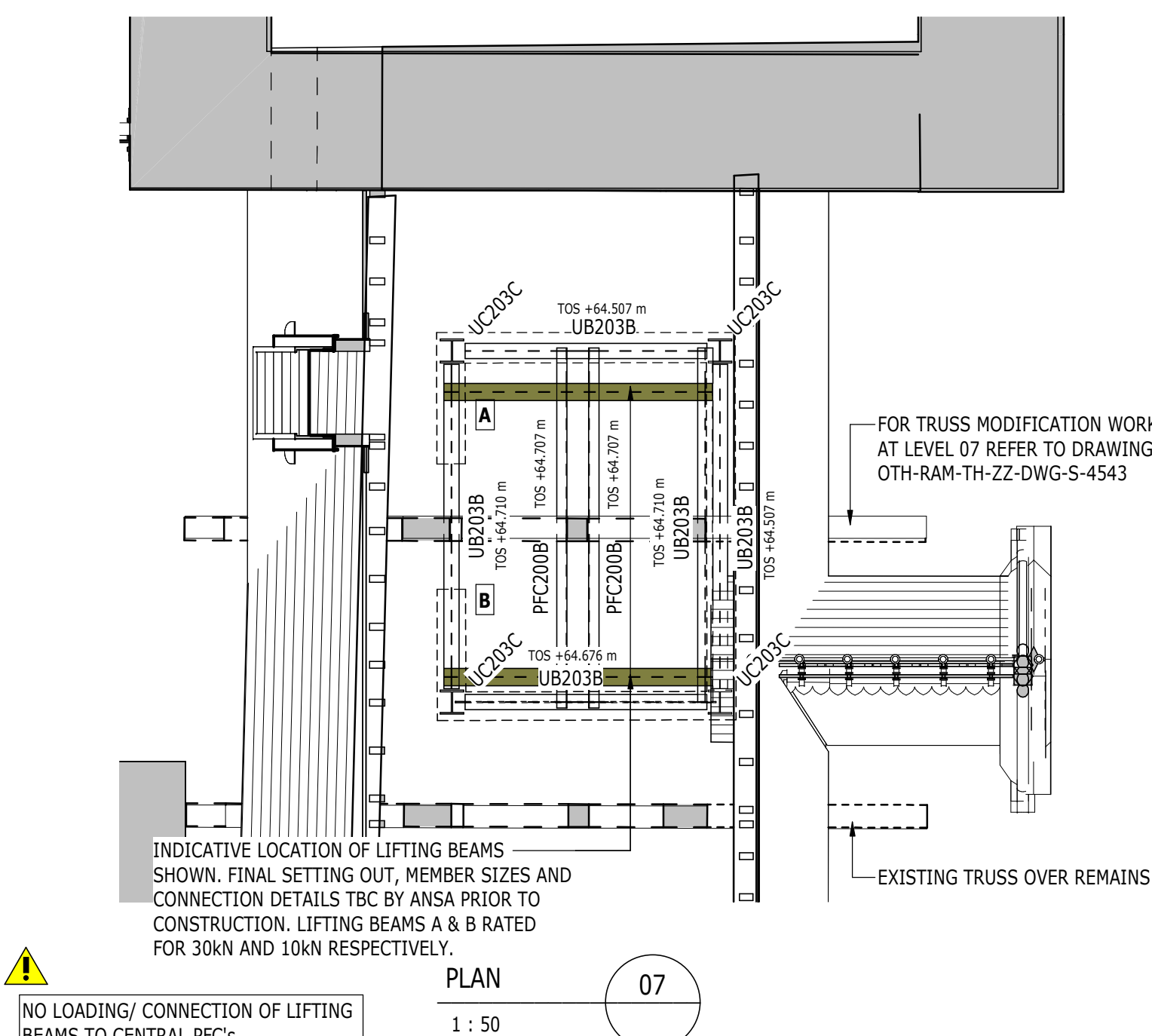
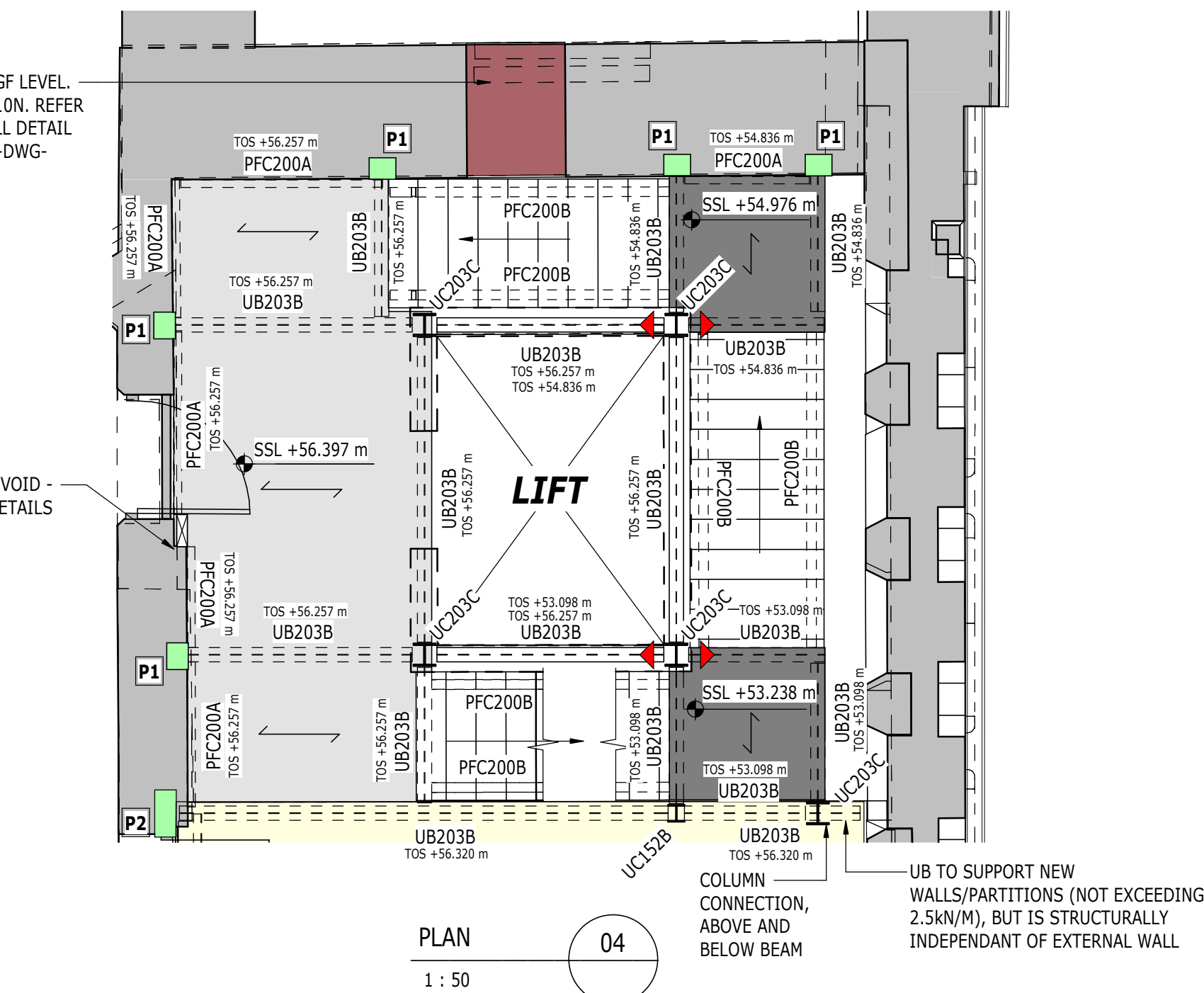
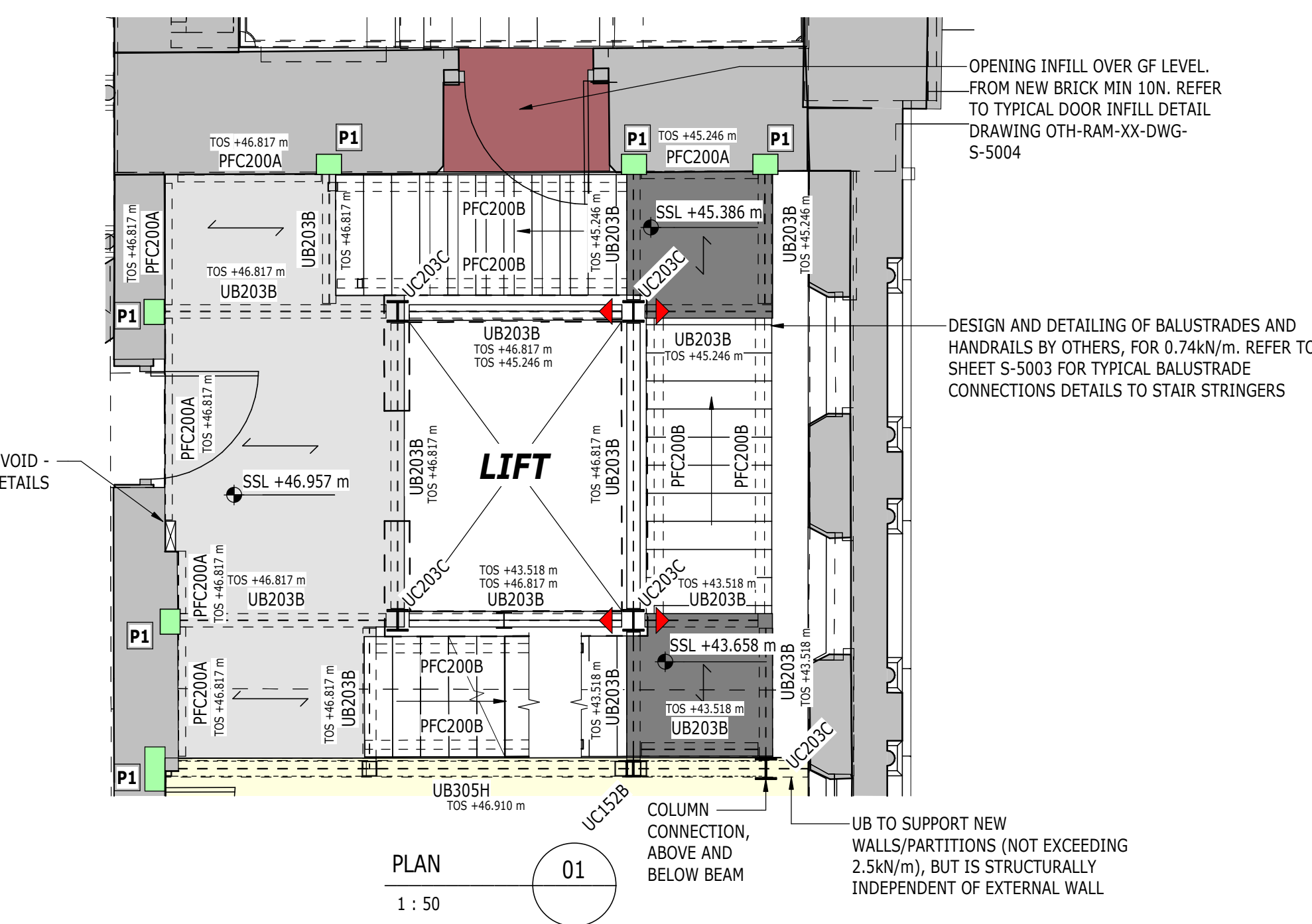




NOTES

1. FOR GENERAL NOTES, SEE DRAWING S-00010
2. FOR STEEL AND PADSTONE REFERENCES, SEE SCHEDULES ON DRAWINGS S-00015/S-00016
3. DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTS DRAWINGS AND M&E ENGINEERS DRAWINGS
4. DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATION
5. ALL LEVELS AND SETTING OUT TO BE CONFIRMED BY ARCHITECT
6. ALL REINFORCED CONCRETE TO BE C30/37 UNO.
7. ALL CONCRETE BLINDING TO BE GEN 1 AND BULK MASS FILL TO BE GEN 3 UNO
8. ALL REINFORCEMENT TO BE GRADE 500 TO BS4449
9. STEELWORK:
INTERNAL: GENERAL SECTIONS AND PLATES S275JR, HOLLOW SECTIONS S355JRH
EXTERNAL: GENERAL SECTIONS AND PLATES S275JO, HOLLOW SECTIONS S355JOH
ALL EXTERNAL STEELWORK TO BE GALVANISED. ALL INTERNAL STEELWORK TO BE PAINTED, AND SUITABLE FOR ENVIRONMENT CATEGORY C2, UNO (SEE STRUCTURAL SPECIFICATION)
10. REFER TO RAMBOLL BWIC SCHEDULE OTH-RAM-TH-ZZ-SCH-S-1000 & S-1001 FOR WHERE BWIC ARE APPLIED.
11. FOR MASONRY NOTES, SEE DRAWING S-0010
12. FOR NEW LINTEL DETAILS, REFER TO LINTEL SCHEDULE OTH-RAM-TH-ZZ-SCH-S-1000 & 1001

REFER TO THE ANSA INFORMATION FOR CONFIRMATION OF OPENINGS AND SETTING OUT ASSOCIATED WITH BWIC, LIFTING BEAMS, CAST IN ANCHOR LOCATIONS ETC. INFORMATION PROVIDED HERE IS GIVEN INDICATIVELY AND TO CONFIRM THE LIMITATIONS OF THE DESIGN. ANY CHANGES TO OR DISCREPANCIES WITH THE LOADS, OPENING SIZES / LOCATIONS SHOULD BE NOTIFIED TO THE ENGINEER ALLOWING TIME FOR REVIEW.

IF STEEL SPLICING IS BEING CONSIDERED BY THE FABRICATOR AS PART OF THE DETAIL DESIGN, THEN LOCATIONS TO BE PROPOSED BY FABRICATOR TO ALLOW RAMBOLL TO PROVIDE CONNECTION LOADS AT EACH INSTANCE. THE CONNECTION DESIGN IS THE RESPONSIBILITY OF THE FABRICATOR.

TEMPORARY WORKS PROPPING LOADS GIVEN INCLUDE AN ALLOWANCE FOR AN IMPOSED CONSTRUCTION LOADING OF 1.5kN/m² (NOT FULL FLOOR DESIGN IMPOSED LOADS).

BWIC IN THIS CORE ARE IN ABEYANCE AWAITING PURCELL SCHEDULE CONSTRUCTION ISSUE REF: OTH-PUR-TH-ZZ-SCH-A-5810.

MEMBER CONNECTION FORCES (ULS) kN

MEMBER REFERENCE	V	F
203UB	50	75
200PFC	50	75
203UC	25	350
152UC	25	250

V - DENOTES VERTICAL SHEAR FORCE (END REACTION)
 F - DENOTES AXIAL FORCE IN MEMBER (TIE FORCE)

C01	04/02/ 2021	PM	JC	CONSTRUCTION ISSUE
T02	14/02/ 2020	PM	JP	GENERAL NOTES UPDATE, AS CLOUDED
T01	30/08/ 2019	PM	JP	STAGE 4 ISSUE
P01	30/11/2018	PM	JP	STAGE 3 ISSUE
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION



PROJECT STATUS	STAGE 5
CIENT	MANCHESTER CITY COUNCIL
PROJECT	OUR TOWN HALL PROJECT
DRAWING TITLE	COOPER STREET - GA SHEET 1
SIZE & SCALE	A1: 1:50
DRAWING STATUS	S4 - CONSTRUCTION
JOB NUMBER	1620003165
DRAWING NO.	REV
OTH-RAM-TH-ZZ-DWG-S-4040 C01	