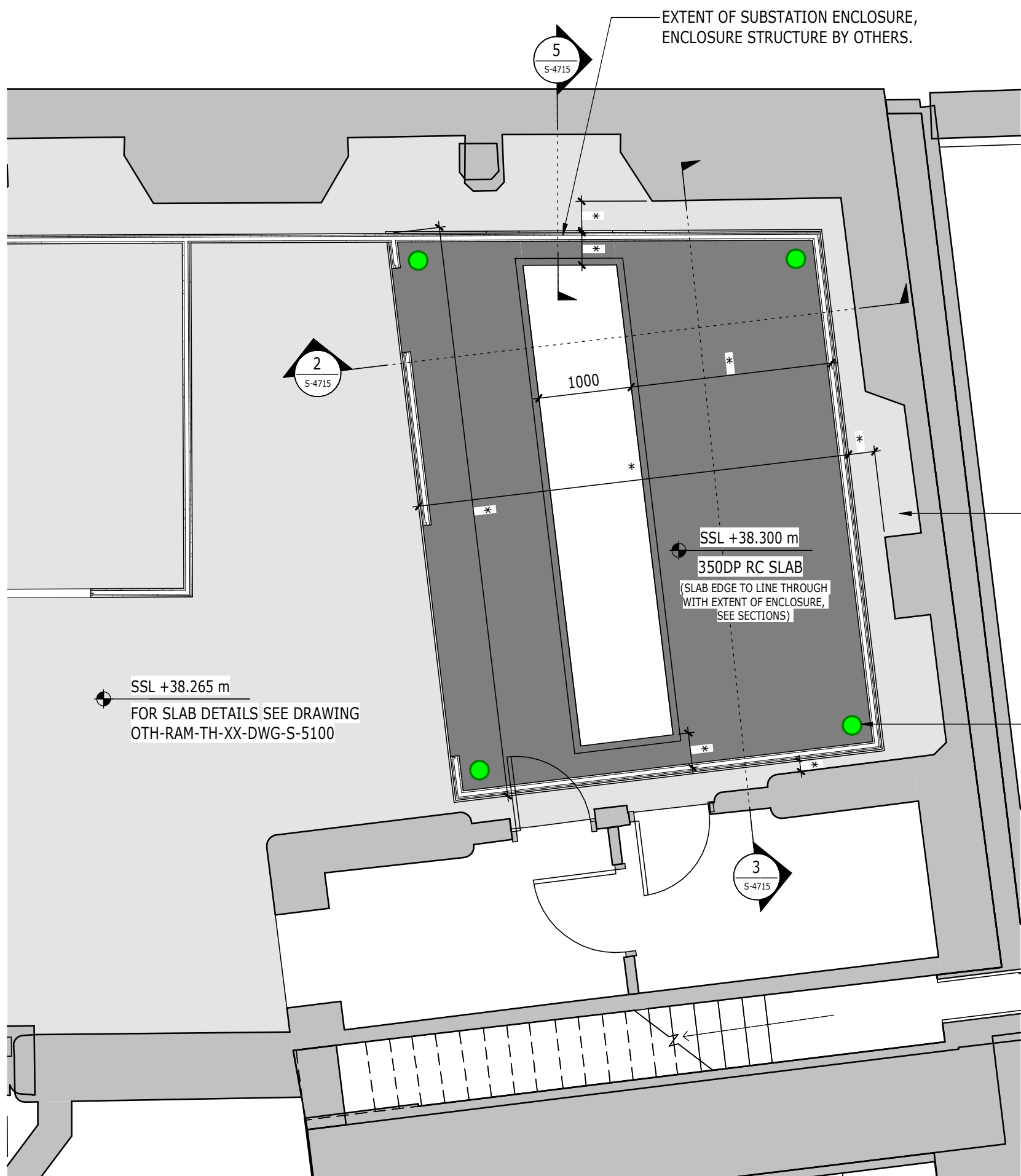
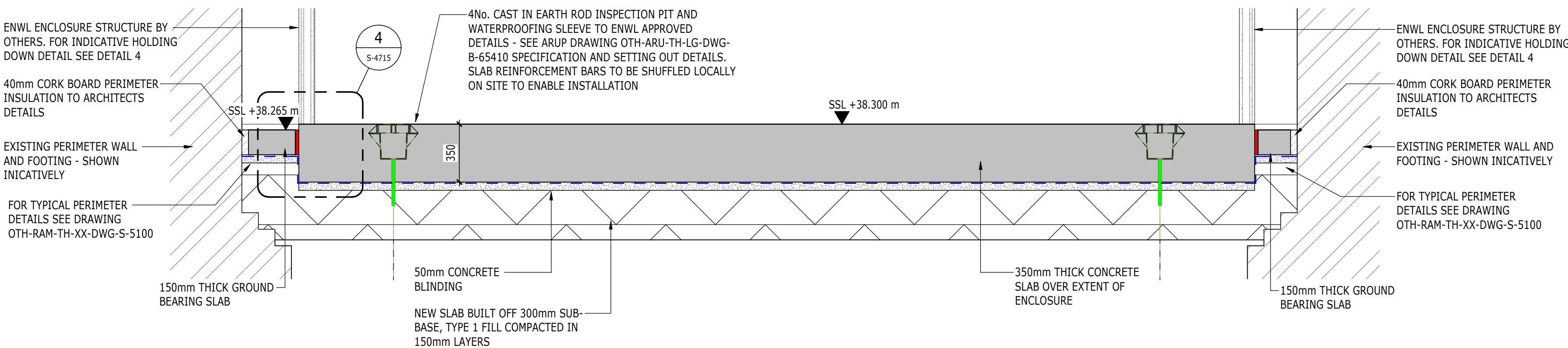


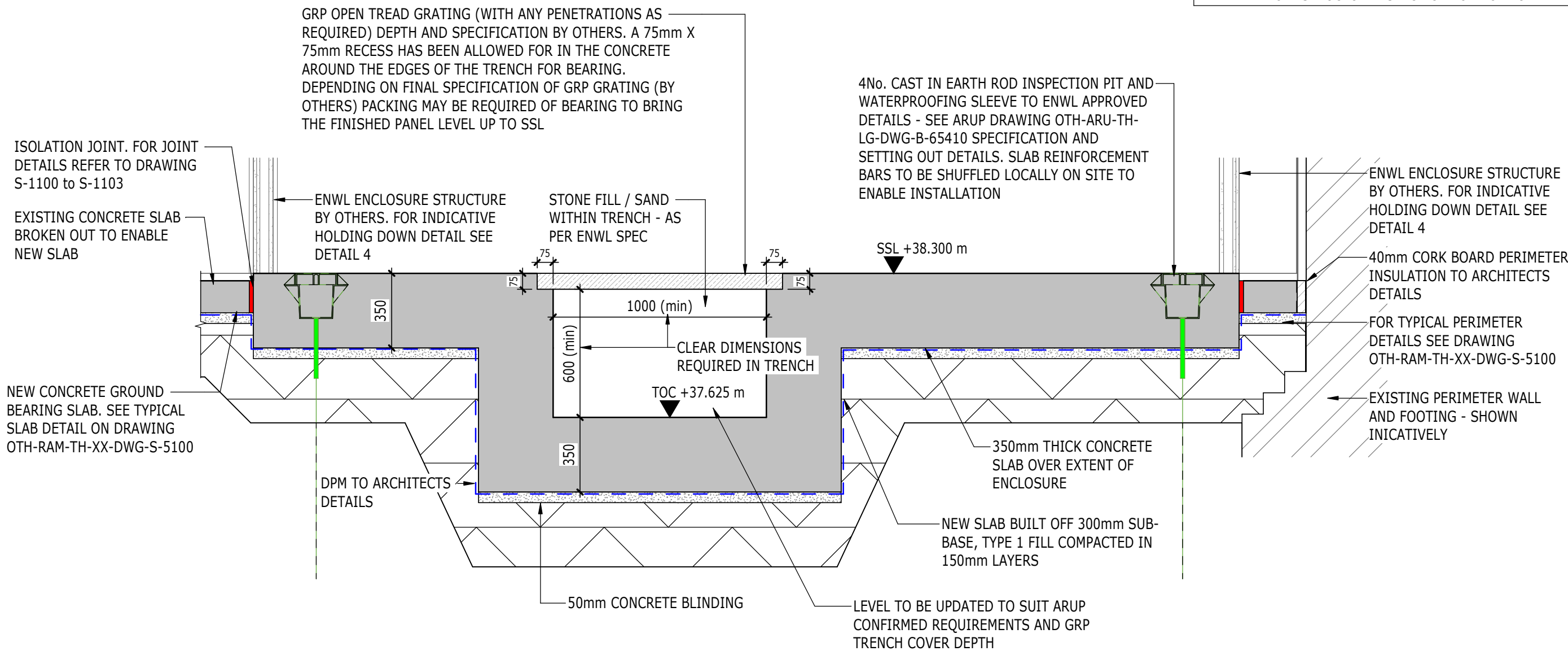


PLAN
1 : 50
S-4002

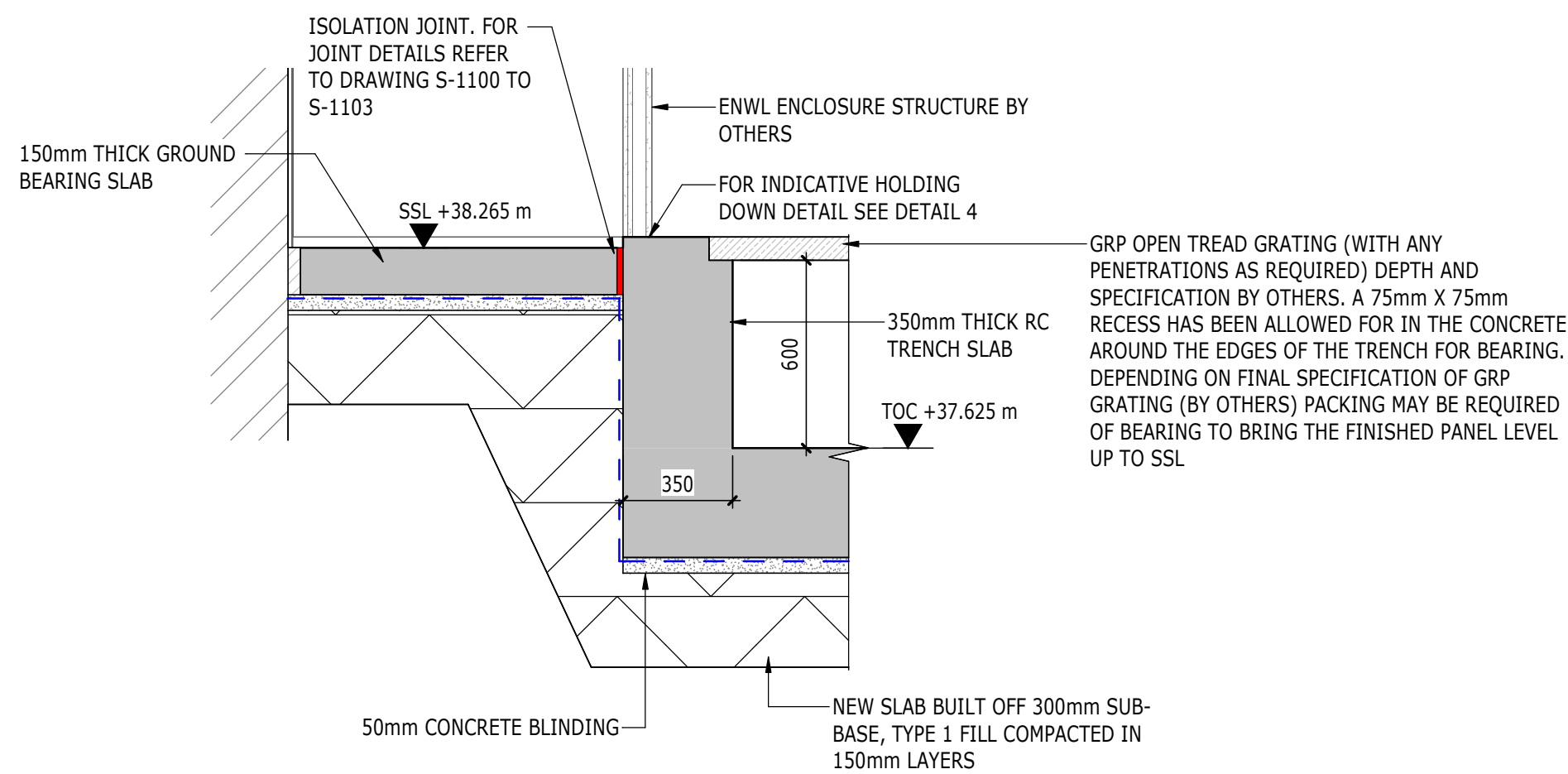
* FOR SETTING OUT DIMENSIONS FROM EXISTING STRUCTURE REFER TO PURCELL DRAWINGS AND FOR SETTING OUT PRINCIPLES FROM EXISTING STRUCTURES REFER TO PURCELL SETTING OUT PRINCIPLES REPORT.



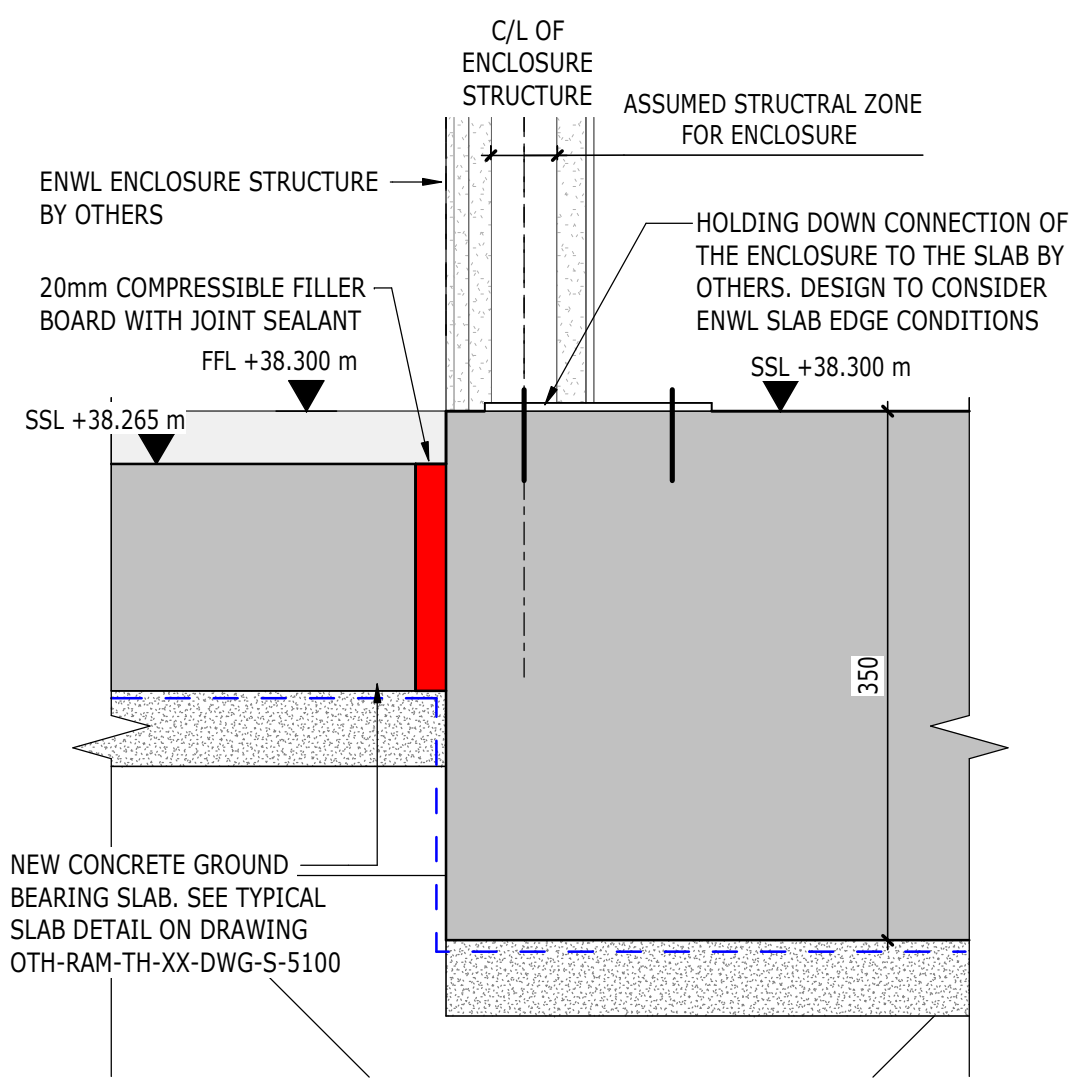
SECTION
1 : 20
S-4710



SECTION
1 : 20
S-4710



DETAIL
1 : 20
S-4710



DETAIL
1 : 5
S-4715

SLAB NOTES

- CONCRETE FOR GROUND SLABS TO BE C30/37. REFER TO RAMBOLL STRUCTURAL SPECIFICATION FOR FURTHER DETAILS

Scale Bars to be used as guidance only - refer to sheet size below

1:100	1:200	1:500	1:1000	1:2000	1:5000	1:10000	1:20000
1:100	1:200	1:500	1:1000	1:2000	1:5000	1:10000	1:20000
1:100	1:200	1:500	1:1000	1:2000	1:5000	1:10000	1:20000
1:100	1:200	1:500	1:1000	1:2000	1:5000	1:10000	1:20000

- NOTES
- FOR GENERAL NOTES, SEE DRAWING S-00010
 - FOR STEEL AND PADSTONE REFERENCES, SEE SCHEDULES ON DRAWINGS S-00015/S-00016
 - DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECTS DRAWINGS AND M&E ENGINEERS DRAWINGS
 - DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATION
 - ALL LEVELS AND SETTING OUT TO BE CONFIRMED BY ARCHITECT
 - ALL REINFORCED CONCRETE TO BE C30/37 UNO.
 - ALL CONCRETE BLINDING TO BE GEN 1 AND BULK MASS FILL TO BE GEN 3 UNO
 - ALL REINFORCEMENT TO BE GRADE 500 TO BS4449
 - STEELWORK:
INTERNAL: GENERAL SECTIONS AND PLATES S275JR, HOLLOW SECTIONS S355JR
EXTERNAL: GENERAL SECTIONS AND PLATES S275JO, HOLLOW SECTIONS S355JO
ALL EXTERNAL STEELWORK TO BE GALVANISED. ALL INTERNAL STEELWORK TO BE PAINTED, AND SUITABLE FOR ENVIRONMENT CATEGORY C2, UNO (SEE STRUCTURAL SPECIFICATION)
 - REFER TO RAMBOLL BWIC SCHEDULE OTH-RAM-TH-ZZ-SCH-S-1000 FOR WHERE BWIC ARE APPLIED.
 - FOR MASONRY NOTES, SEE DRAWING S-0010
 - FOR NEW LINTEL DETAILS, REFER TO LINTEL SCHEDULE OTH-RAM-TH-ZZ-SCH-S-1000

- GENERAL NOTES
- TRANSFORMER WEIGHT IS 4500kg (OVER A PLAN AREA OF 1250mm x 550mm) SUPPORTED OF 2nr CHANNELS, BEARING DIRECTLY ON TO THE SLAB
 - THE SLAB IS DESIGNED FOR THE TRANSFORMER TO BE LOCATED ANYWHERE WITHIN THE ENWL ENCLOSURE
 - THE SLAB IS DESIGNED TO RESIST A BLAST OF 10kN/m² APPLIED SIMULTANEOUSLY TO THE ROOF AND WALLS OF THE ENCLOSURE
 - THE EARTHING DETAIL IS BY OTHERS SHOWN INDICATIVELY (CONNECTED INTO REINFORCEMENT)

C02	11/09/2020	PM	JP	TRENCH UPDATED & UPSTAND REMOVED
C01	05/06/2020	PM	JP	CONSTRUCTION ISSUE FOR INTERNAL SUBSTRUCTURE PACKAGE ONLY
T02	20/12/2019	PM	JP	DETAILS UPDATED TO REFLECT UPDATED LIMCRETE AND SLAB EXTENT
T01	18/11/2019	PM	JP	STAGE 4 ISSUE
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION

OUR TOWN HALL PROJECT

RAMBOLL

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PROJECT STATUS	STAGE 5
CLIENT	MANCHESTER CITY COUNCIL
PROJECT	OUR TOWN HALL PROJECT
DRAWING TITLE	ENWL TRENCH DETAILS
SIZE & SCALE	A1:
DRAWING STATUS	S4 - CONSTRUCTION
JOB NUMBER	1620003165
DRAWING NO.	REV

OTH-RAM-TH-LG-DWG-S-4715 C02