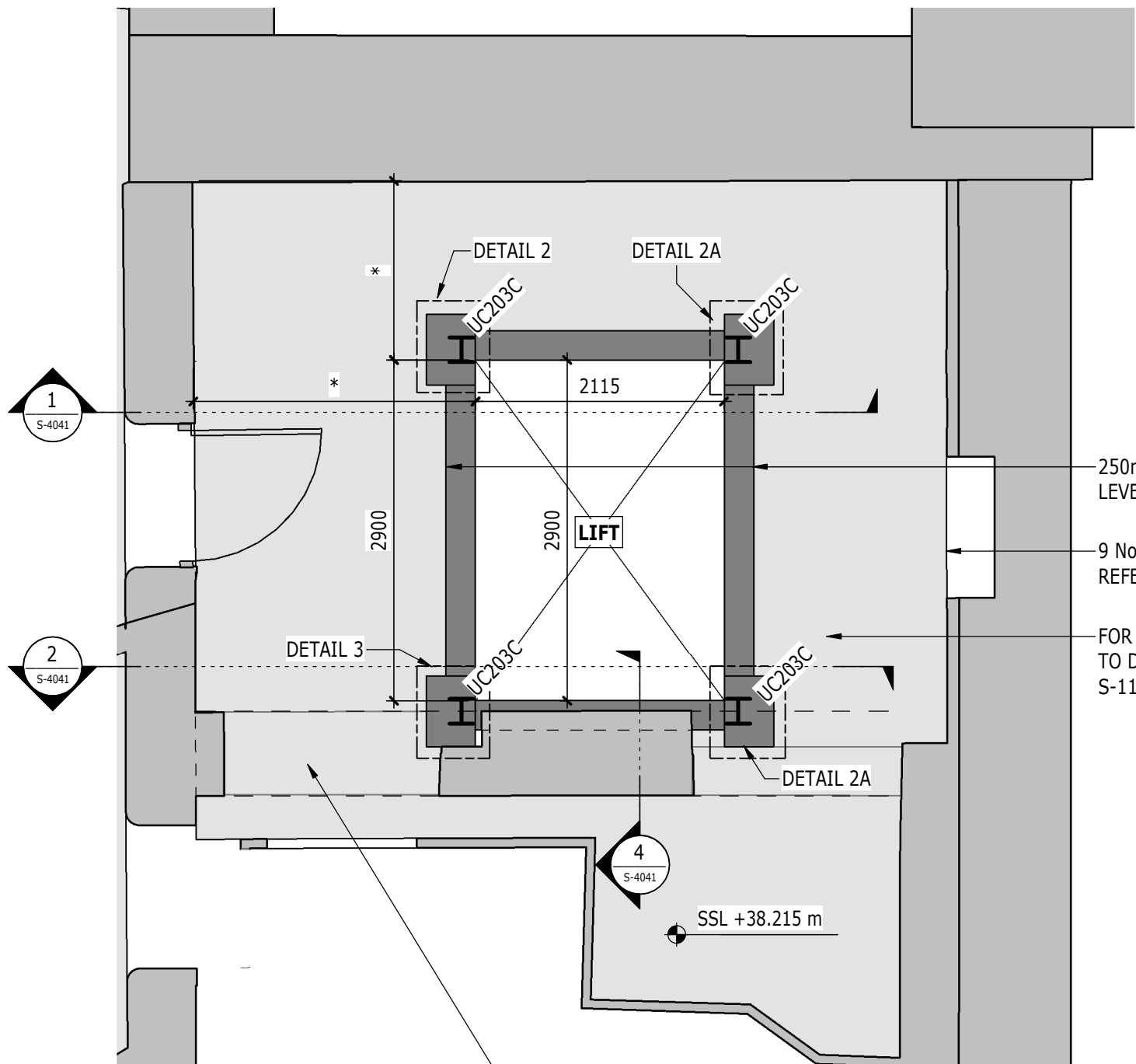




**\* FOR SETTING OUT DIMENSIONS FROM EXISTING STRUCTURE REFER TO PURCELL DRAWINGS AND FOR SETTING OUT PRINCIPLES FROM EXISTING STRUCTURES REFER TO PURCELL SETTING OUT PRINCIPLES REPORT.**

250mm RC PIT WALLS EXTEND TO LG LEVEL & SUPPORT NEW COLUMNS

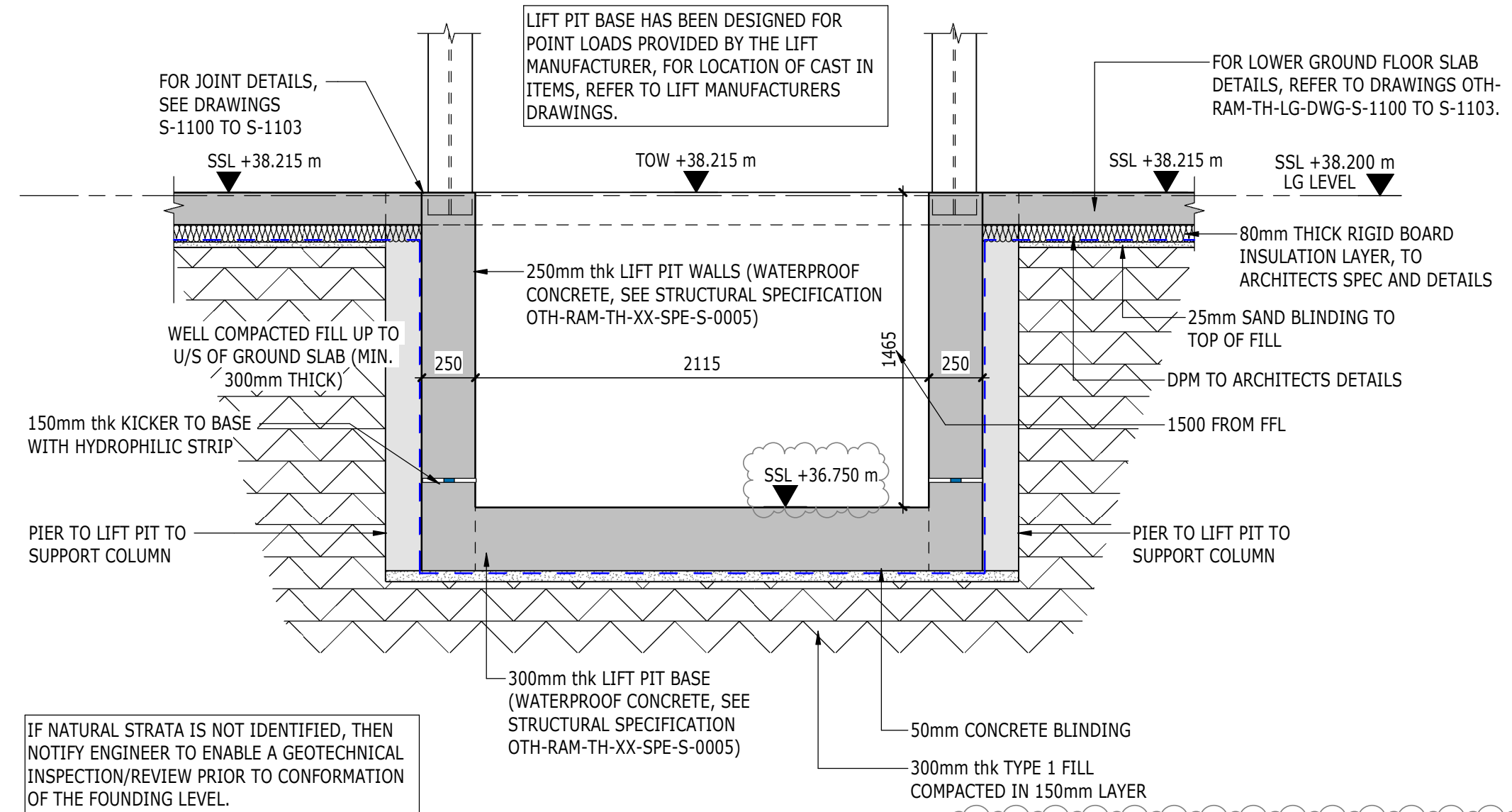
9 No. LINTELS BASED ON WIDTH OF WALL, REFER TO S-5000 TYPE 4 FOR DETAILS

FOR LOWER GROUND FLOOR SLAB DETAILS, REFER TO DRAWINGS OTH-RAM-TH-LG-DWG-S-1100 TO S-1103.

**NOTE:**  
ALL DIMENSIONS/EXTENTS ARE TO BE CONFIRMED ON SITE. NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN DRAWINGS AND ONSITE CONDITIONS AND ALLOW TIME FOR ENGINEER TO REVIEW.

INFILL EXISTING ARCH WITH BRICKWORK OVER FULL WIDTH OF WALL. SEE ELEVATION 2 ON DRAWING OTH-RAM-TH-LG-DWG-S-4044 FOR INFILL AND TIE DETAILS. ENSURE TOP OF INFILL IS PACKED TO UNDERSIDE OF EXISTING ARCH

PLAN  
1 : 50  
LG  
S-4002



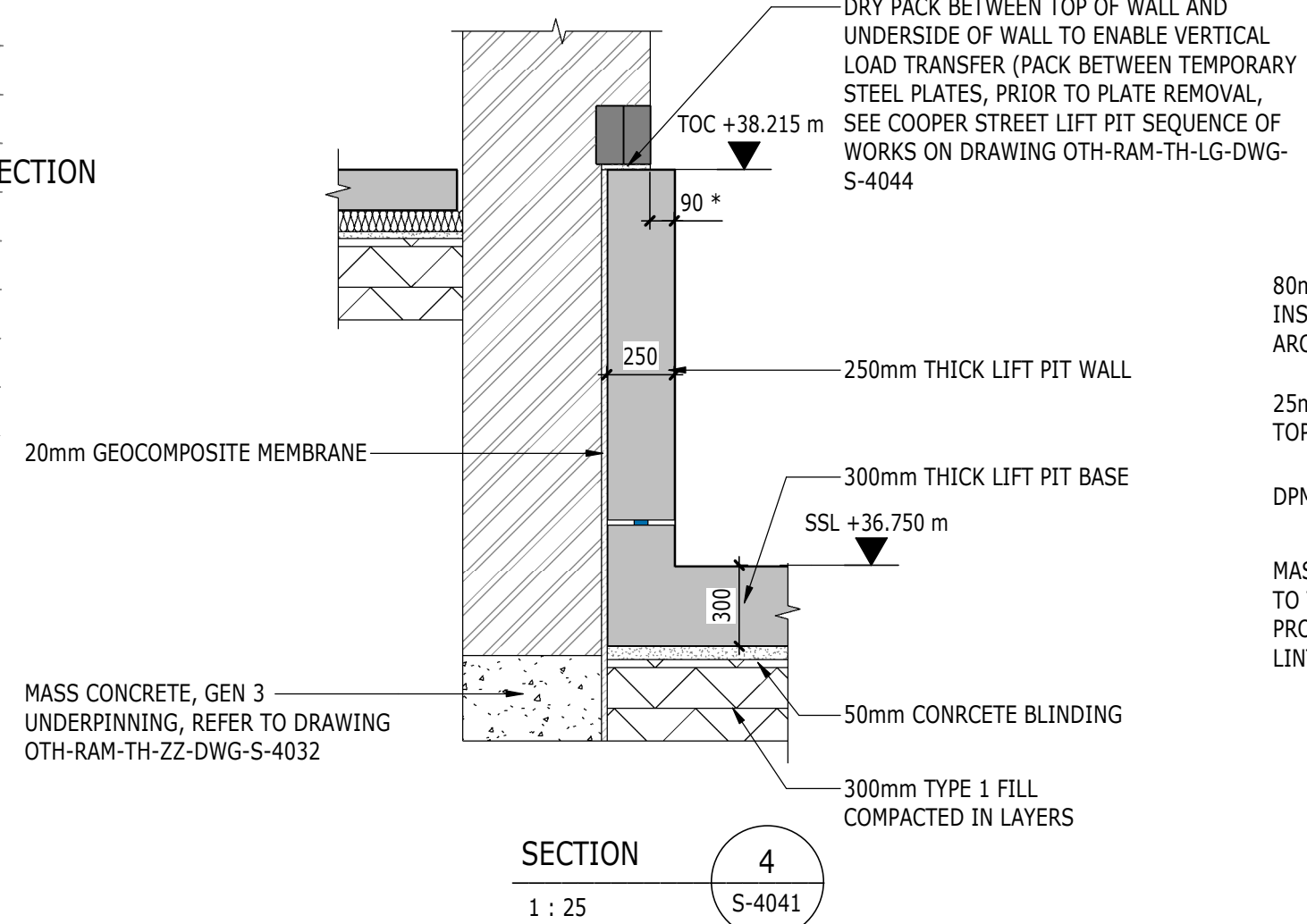
IF NATURAL STRATA IS NOT IDENTIFIED, THEN NOTIFY ENGINEER TO ENABLE A GEOTECHNICAL INSPECTION/REVIEW PRIOR TO CONFORMATION OF THE FOUNDING LEVEL.

LIFT PIT BASE HAS BEEN DESIGNED FOR POINT LOADS PROVIDED BY THE LIFT MANUFACTURER, FOR LOCATION OF CAST IN ITEMS, REFER TO LIFT MANUFACTURERS DRAWINGS.

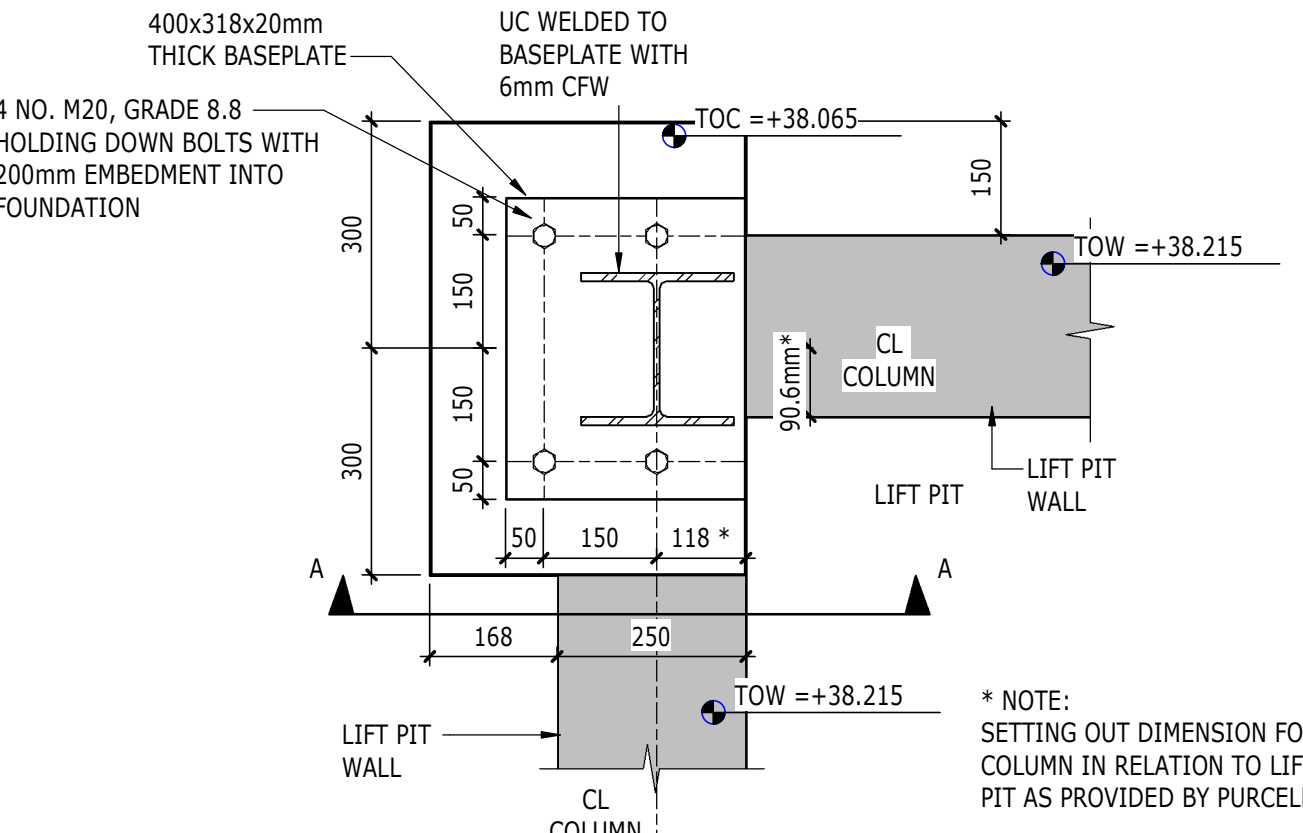
FOR LOWER GROUND FLOOR SLAB DETAILS, REFER TO DRAWINGS OTH-RAM-TH-LG-DWG-S-1100 TO S-1103.

SECTION  
1 : 25  
1  
S-4041

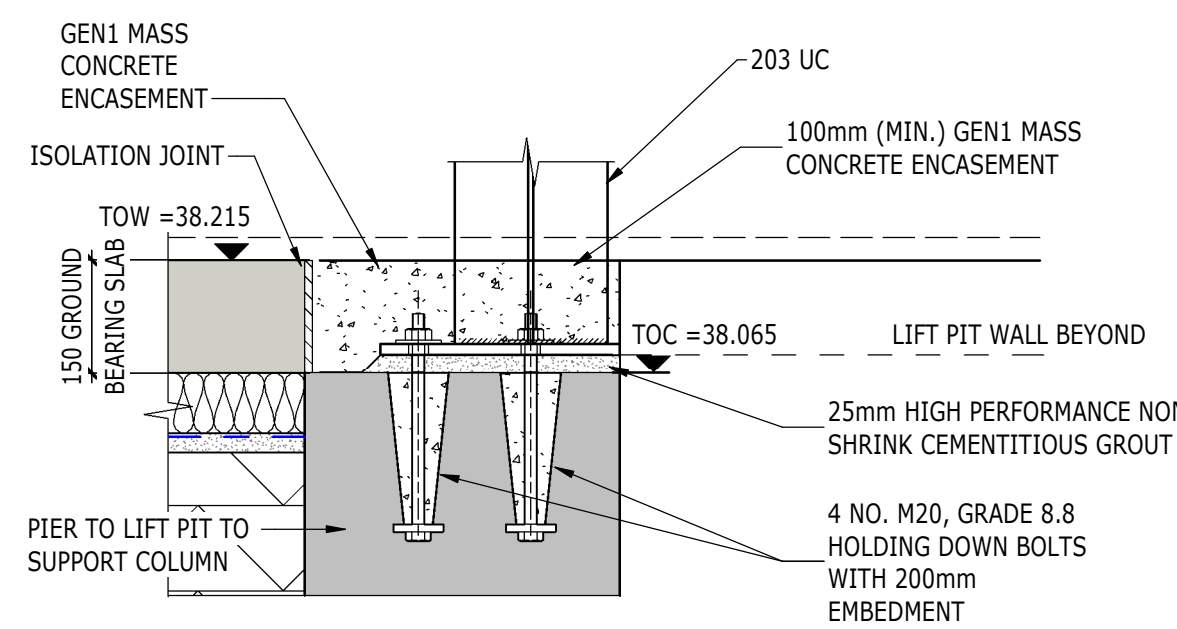
COOPER STREET - LIFT PIT SECTION



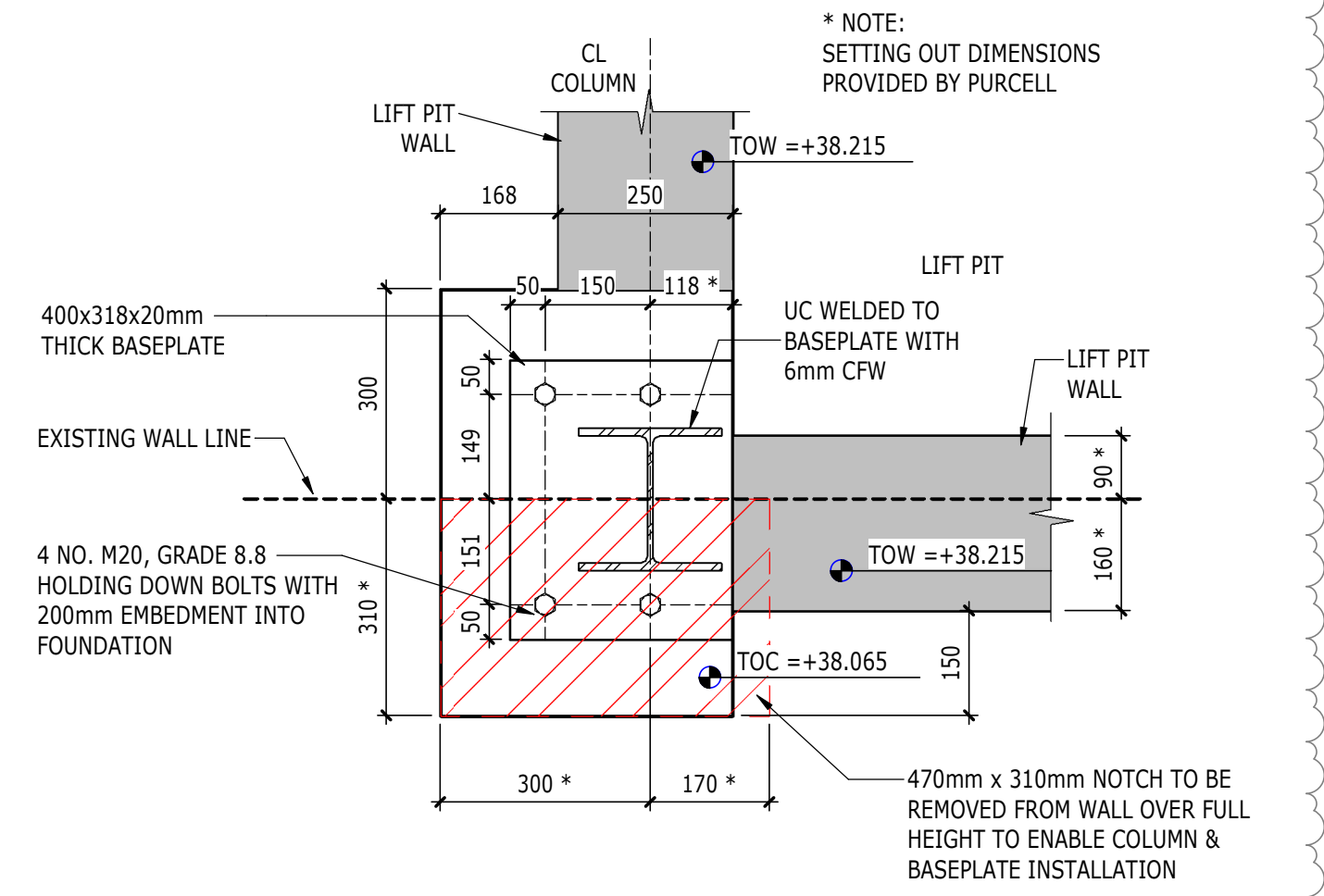
SECTION  
1 : 25  
4  
S-4041



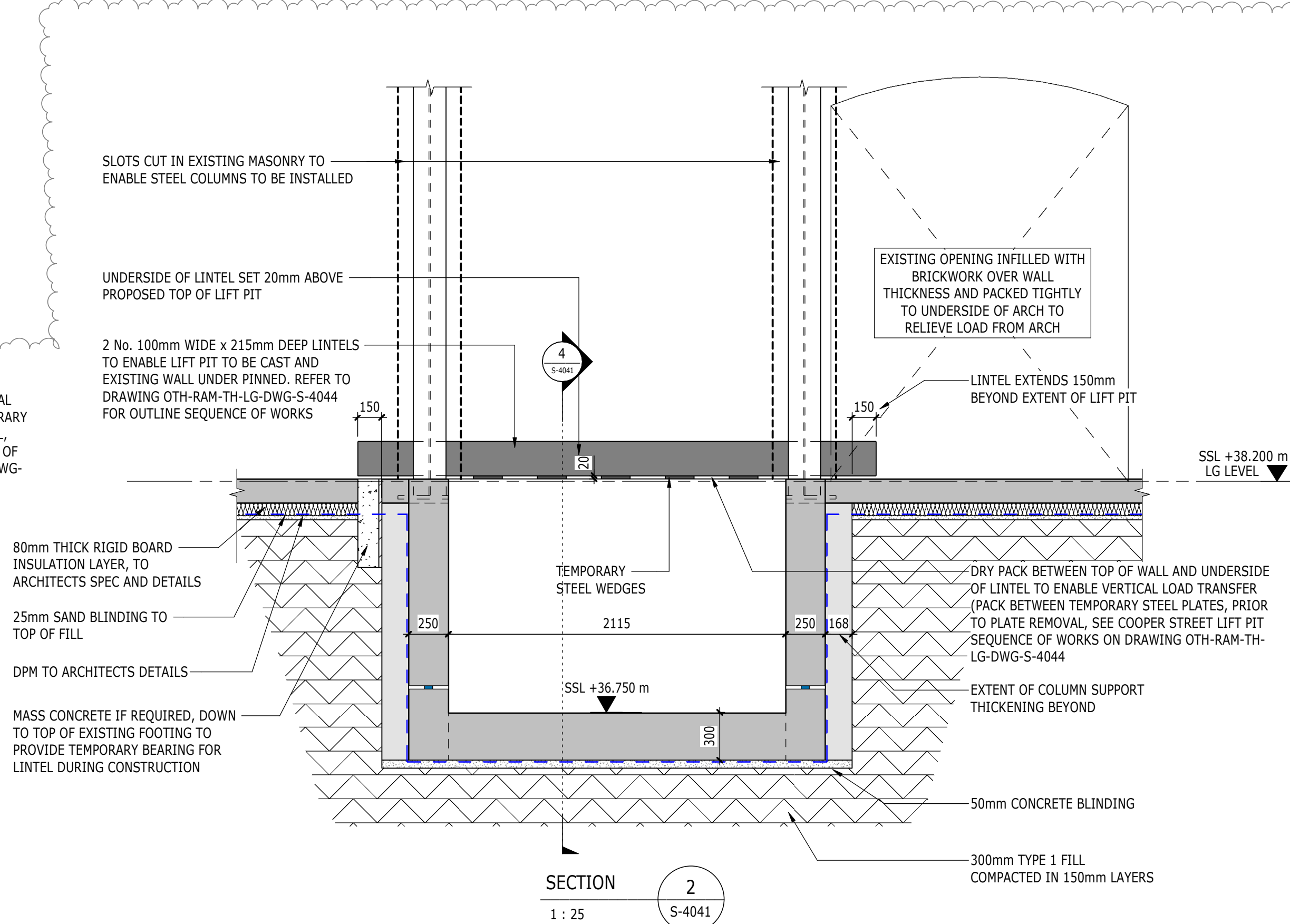
**DETAIL 2 COLUMN BASE PLATE DETAIL**  
**DETAIL 2A SIMILAR BUT HANDED**  
(SCALE 1:10)



**SECTION A**  
(SCALE 1:10)



**DETAIL 3 COLUMN BASE PLATE DETAIL - NOTCH IN EXISTING WALL DETAIL**  
(SCALE 1:10)



SECTION  
1 : 25  
2  
S-4041

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  |
| 1:500  | 1:1000 | 1:2000 | 1:5000  | 1:10000 | 1:20000 | 1:50000  | 1:100000 |
| 1:1250 | 1:2500 | 1:5000 | 1:10000 | 1:20000 | 1:50000 | 1:100000 | 1:200000 |

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 & S-1001 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 & 1001

|       |            |          |       |                                                            |
|-------|------------|----------|-------|------------------------------------------------------------|
| C03   | 06/11/2020 | PM       | JC    | CONSTRUCTION UPDATE FOR INTERNAL SUBSTRUCTURE PACKAGE ONLY |
| C02   | 18/09/2020 | PM       | JP    | CONSTRUCTION UPDATE FOR INTERNAL SUBSTRUCTURE PACKAGE ONLY |
| C01   | 05/06/2020 | PM       | JP    | CONSTRUCTION ISSUE FOR INTERNAL SUBSTRUCTURE PACKAGE ONLY  |
| T02   | 14/02/2020 | PM       | JP    | GENERAL NOTES UPDATE, AS CLOUDED                           |
| T01   | 30/08/2019 | PM       | JP    | STAGE 4 ISSUE                                              |
| ISSUE | DATE       | APPROVED | DRAWN | DESCRIPTION                                                |



OUR TOWN HALL PROJECT



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www.Ramboll.com

|                              |                            |
|------------------------------|----------------------------|
| PROJECT STATUS               | STAGE 5                    |
| CLIENT                       | MANCHESTER CITY COUNCIL    |
| PROJECT                      | OUR TOWN HALL PROJECT      |
| DRAWING TITLE                | COOPER STREET - GA SHEET 2 |
| SIZE & SCALE                 | A1: VARIES                 |
| DRAWING STATUS               | S4 - CONSTRUCTION          |
| JOB NUMBER                   | 1620003165                 |
| DRAWING NO.                  | REV                        |
| OTH-RAM-TH-ZZ-DWG-S-4041 C03 |                            |

 HEALTH & SAFETY INFORMATION (COOPER STREET PACKAGE)

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING HEALTH & SAFETY HAZARDS WHICH ARE TO BE READ IN CONJUNCTION WITH THE RAMBOLL CDM RISK ASSESSMENT OTH-RAM-TH-XX-RSK-S-0002

- EXISTING BELOW GROUND SERVICES
- UNKNOWN EXISTING FOUNDATIONS
- INSTABILITY OF WALLS/UNDERMINING FOUNDATIONS IN TEMPORARY CONDITION DURING EXCAVATIONS.
- WORKING IN RESTRICTED SPACES (CIRCULAR ROOMS AND HEADROOM RESTRICTIONS - i.e. MANOEUVRABILITY OF PLANT AND MATERIALS)
- LIMITED ACCESS (DOOR WIDTHS)
- LIMITED FLOOR LOADING RESTRICTIONS (2.5kN/m<sup>2</sup> - SUSPENDED FLOORS IN ROOMS, 4.0kN/m<sup>2</sup> - SUSPENDED FLOORS IN CORRIDORS)
- EXISTING STRUCTURAL ARRANGEMENT ONCE FINISHES STRIPPED, BEING DIFFERENT THAN SHOWN ON DRAWINGS
- WORKING IN CLOSE PROXIMITY TO SER ROOM AT LOWERGROUND FLOOR AND GROUND FLOOR LEVELS (VIBRATION AN ISSUE)
- MODIFICATION TO EXISTING ROOF TRUSS