

**General Notes**

1. Drawings shall be referred to for structural work only unless otherwise stated and read in conjunction with Architects, Service Engineer's and Sub-Contractor's drawings.
2. The Contractor shall check all levels and dimensions, any errors or omissions are to be reported at once to the Engineer.
3. For general notes refer to drawing No. 11581/STR-ST01
4. Indicates approx position of pile.
5. Indicates span of glazed roof by specialist. Architect to advise on details.
6. Waterproof concrete.

**NOTE**  
SSL INDICATIVE TBC BY ARCHITECT.

**NOTE**  
DESIGN OF SHEET PILES & ANY TEMPORARY PROPPING TO SHEET PILES TO SPECIALIST DESIGN.

**NOTE**  
STAIR OPENINGS DIMENSIONS PROVISIONAL. TBC BY ARCHITECT.

**NOTE**  
R.C BASEMENT WALL TO BE FORMED IN WATERPROOF CONCRETE.

**NOTE**  
BASEMENT SLAB TO BE FORMED IN WATERPROOF CONCRETE.

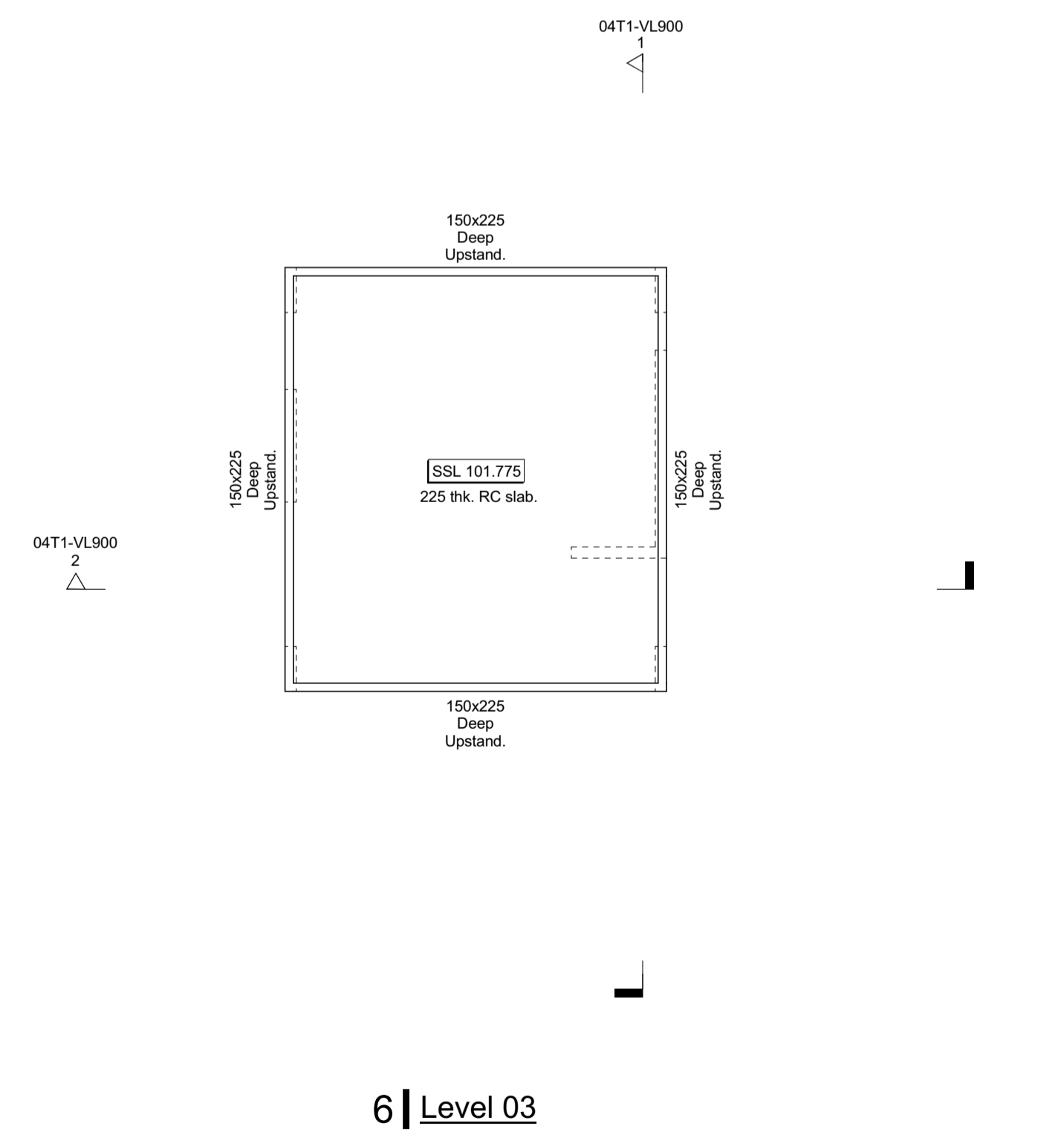
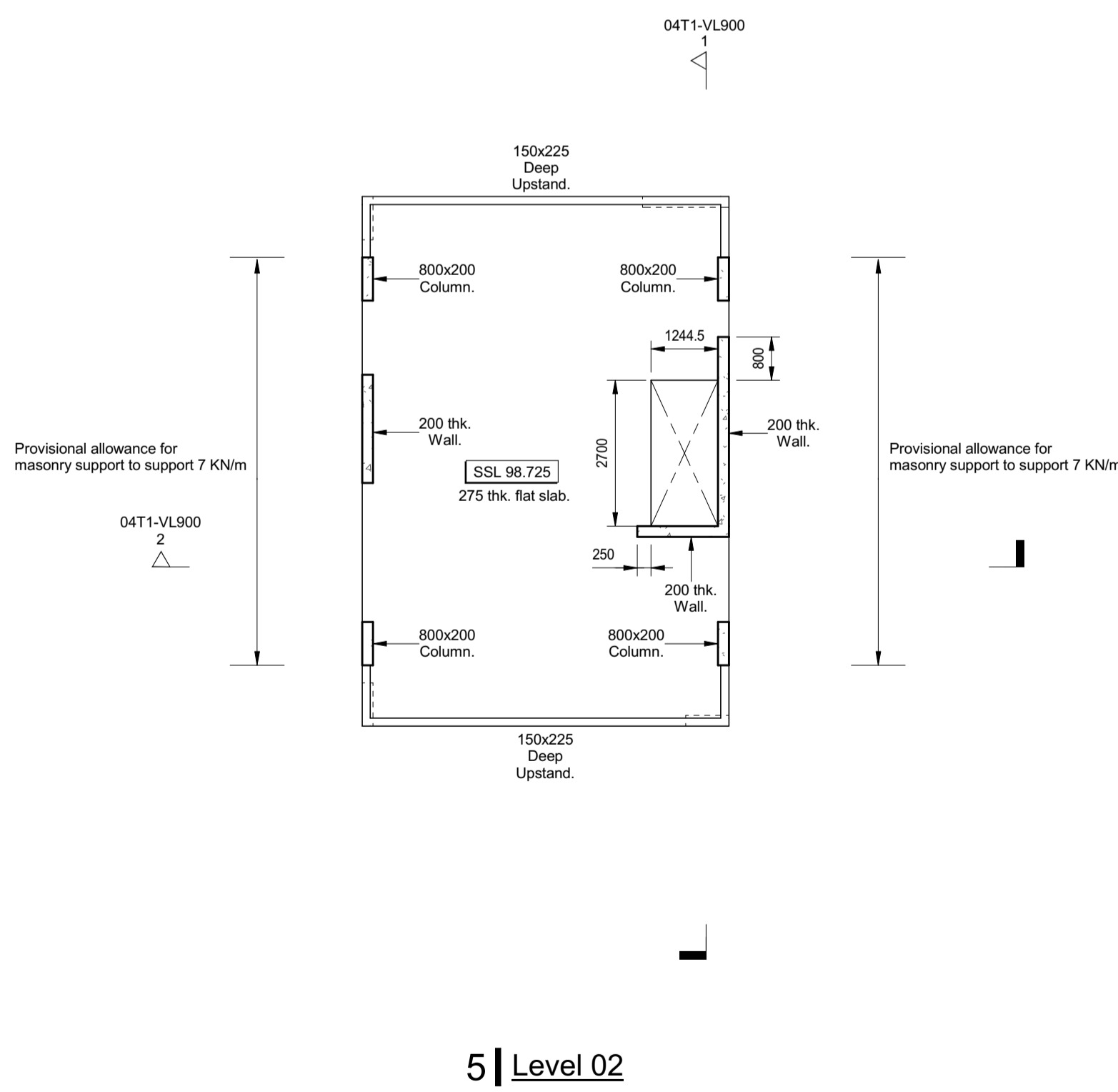
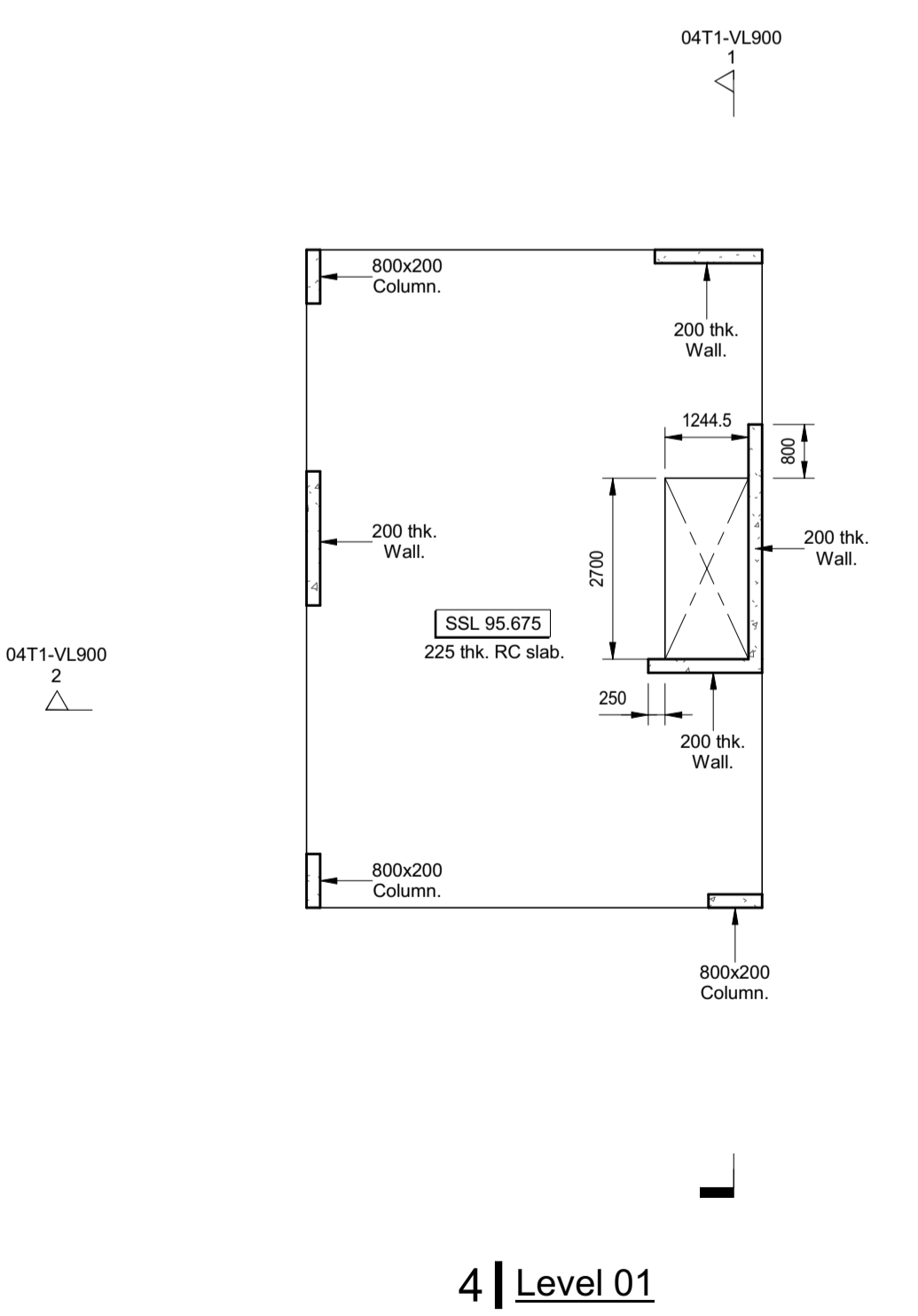
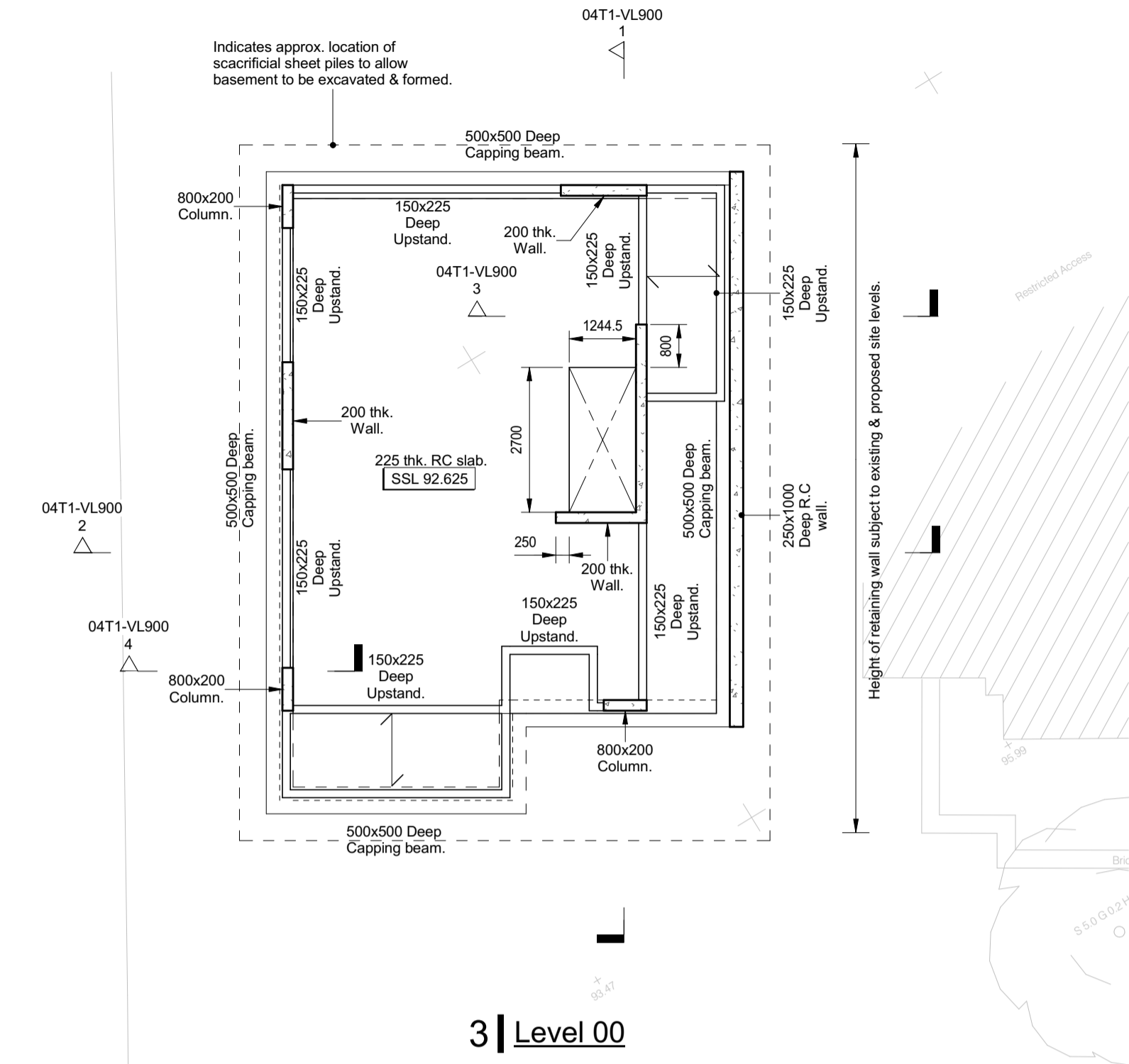
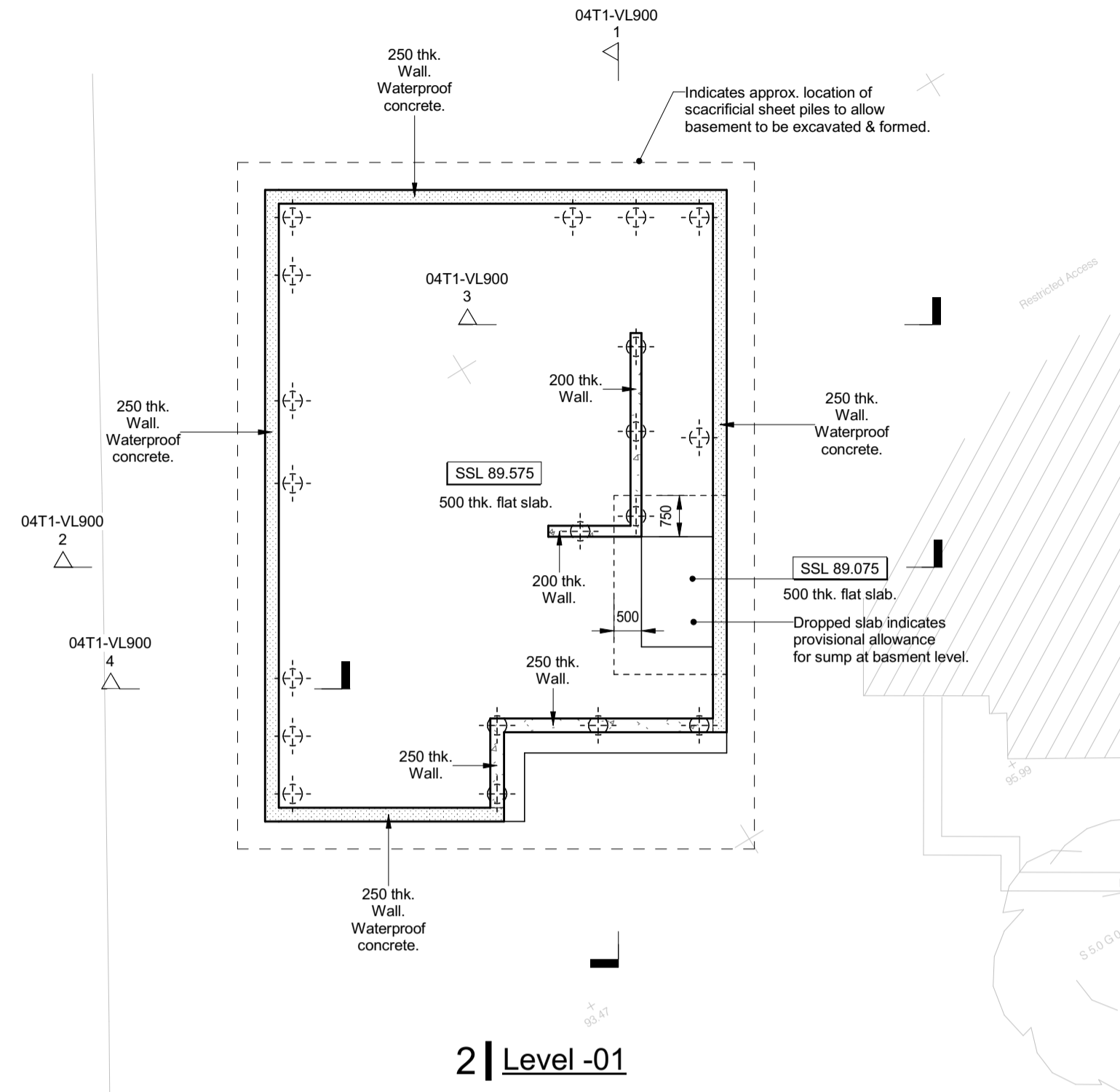
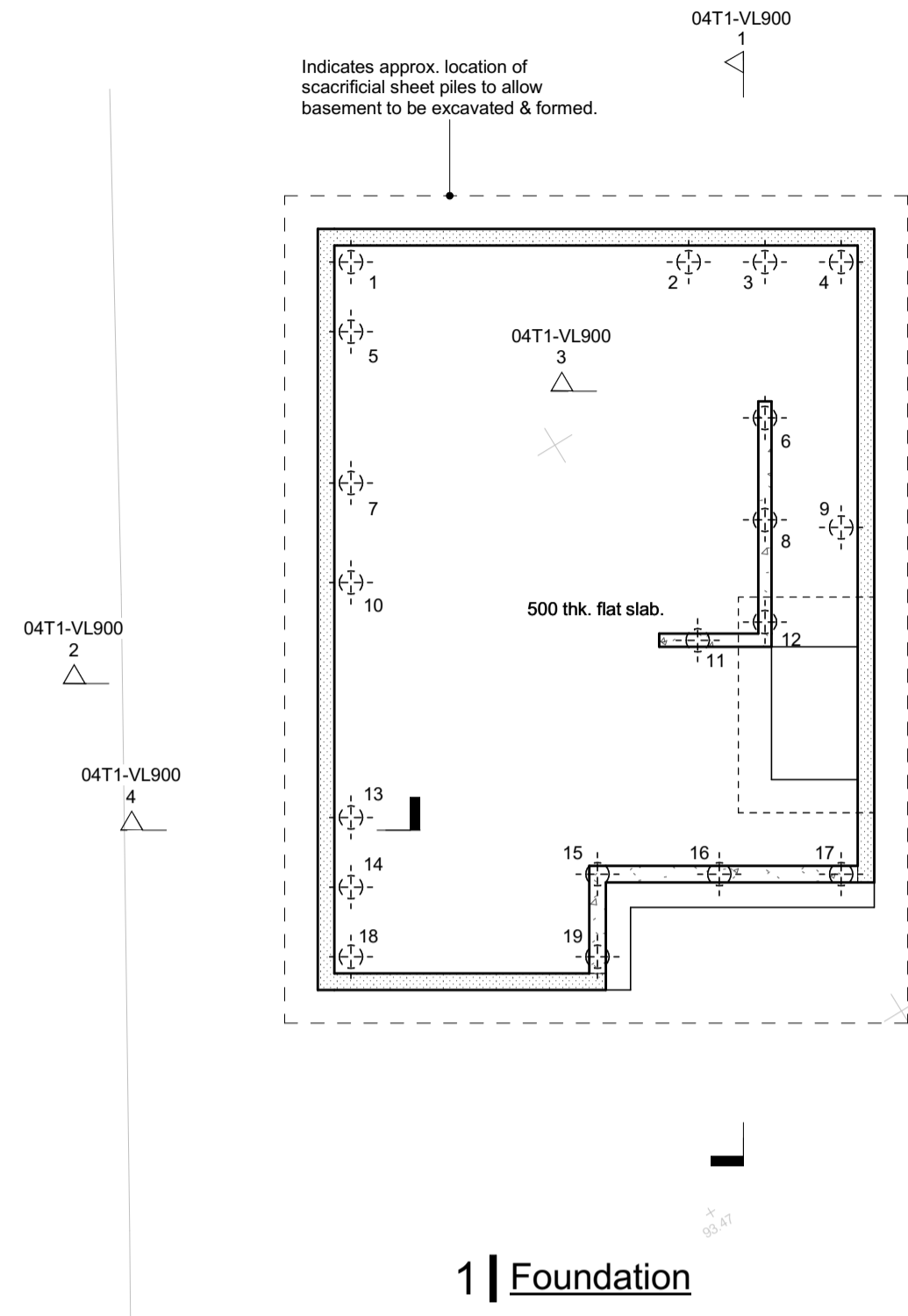
**NOTE**  
REFER TO ARCHITECT'S DETAILS FOR BASMENT WATERPROOFING STRATEGY.

**NOTE**  
ALLOW FOR 450kN AVERAGE WORKING LOAD (COMPRESSION) TO PILES WITH MAX LOAD = 650kN. (QUOTED LOADS UNFACTORED).

**NOTE**  
ALL PILES TO BE DESIGNED FOR 150kN UNFACTORED TENSION LOAD.

**NOTE**  
ALL PILES TO BE DESIGNED FOR 15kN UNFACTORED SHEAR LOAD.

**NOTE**  
PILING CONTRACTOR TO MAKE ALLOWANCE IN QUOTATION FOR PILING BASEMENT BEARING PILES FROM EXISTING GROUND LEVEL. SUBJECT TO MA SEQUENCING & PROPOSED PILING MAT LEVELS.



A 26.02.16 Drawing number revised to comply with clients document control system requirements. DA TP

REV. DATE DESCRIPTION BY CHKD

**PRELIMINARY**



TITLE:  
**Townhouse 1  
Foundation to 03 Floor Plan**

PROJECT:  
**Project No. 11581  
Kidderpore Avenue**

SCALE: A1@ 1:100 DATE: Jan 16 DRAWN: SK CHKD: TP  
DRG. NO. REV.  
**9100-DRG-03T1-AL900 A**