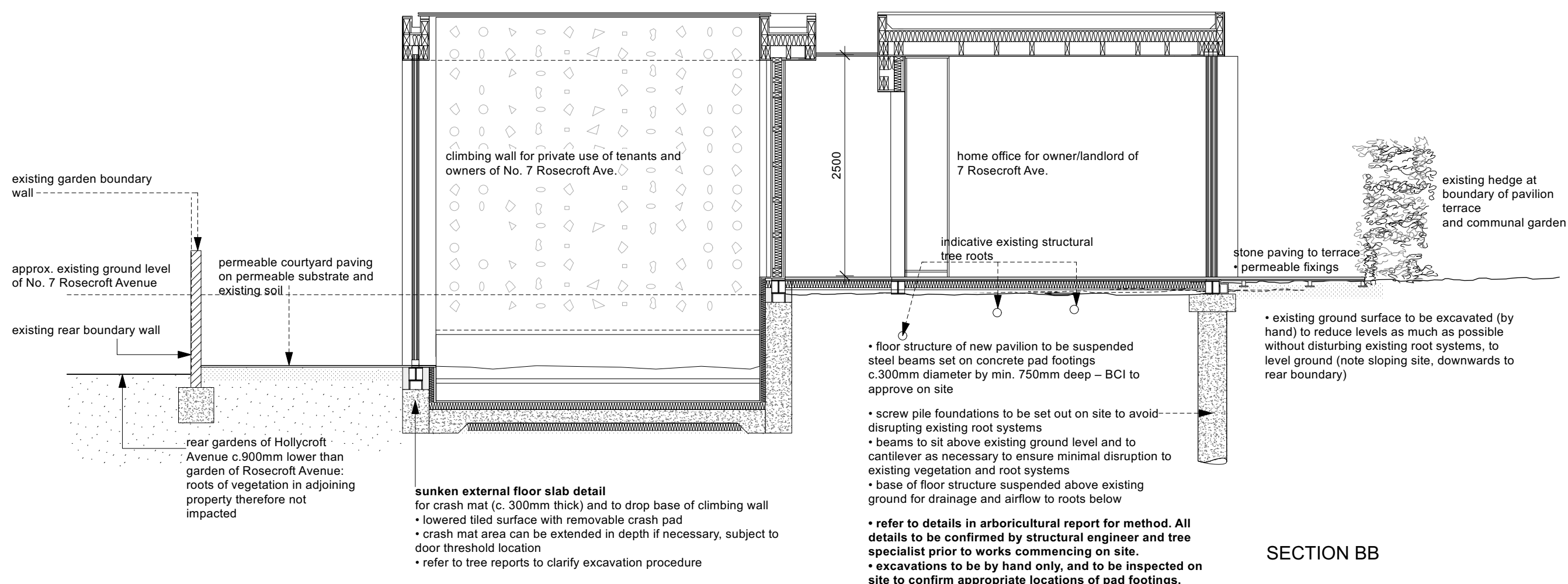


**SECTION AA**



**SECTION BB**

Rev	Date
I	18.01.22
H	07.01.22
G	19.10.20
F	15.09.20
F	10.09.20
E	04.09.20
D	19.08.20
C	12.02.20
B	29.01.20
A	19.12.19
-	13.08.19

**For Information**  
Issued only for purpose indicated

This drawing is to be read in conjunction with all consultants information.

All dimensions to be checked on site.  
Do not scale, except for planning purposes.

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JOB NUMBER: 212

JOB TITLE: Klein 2  
7 Rosecroft Avenue, NW3 7QA

DRAWING TITLE: sections AA and BB proposed

SCALE: 1:50@A3

DATE: July 2018

DRAWING NO. A/02/501

REV: I

- existing ground surface to be excavated (by hand) to reduce levels as much as possible without disturbing existing root systems, to level ground (note sloping site, downwards to rear boundary)
- floor structure of new pavilion to be suspended steel beams set on concrete pad footings c.300mm diameter by min. 750mm deep – BCI to approve on site
- screw pile foundations to be set out on site to avoid disrupting existing root systems
- beams to sit above existing ground level and to cantilever as necessary to ensure minimal disruption to existing vegetation and root systems
- base of floor structure suspended above existing ground for drainage and airflow to roots below
- refer to details in arboricultural report for method. All details to be confirmed by structural engineer and tree specialist prior to works commencing on site.
- excavations to be by hand only, and to be inspected on site to confirm appropriate locations of pad footings.

- sunken external floor slab detail**  
for crash mat (c. 300mm thick) and to drop base of climbing wall
- lowered tiled surface with removable crash pad
  - crash mat area can be extended in depth if necessary, subject to door threshold location
  - refer to tree reports to clarify excavation procedure

existing garden boundary wall

approx. existing ground level of No. 7 Rosecroft Avenue

existing rear boundary wall

permeable courtyard paving on permeable substrate and existing soil

rear gardens of Hollycroft Avenue c.900mm lower than garden of Rosecroft Avenue: roots of vegetation in adjoining property therefore not impacted