

PIER FOOTING - Reinforced concrete pier footing to be embedded into rock. Dimensions to be according to calculations and foundation design carried out by the owners structural engineer.

PIERS - Reinforced concrete piers should finish flush with the top of the floor slab and formed to respect minimum recommended embedment depth and edge distances for chemical anchors as indicated in structural drawings and according to the height and foundation design provided by the owners structural engineer.

**BEAM STRUCTURE -** Reinforced concrete beams, support walls, joist structure and sub-slab decking to be designed by the owners structural engineer.

FLOOR SLAB - Reinforced concrete floor slab depth according to the owners structural engineer design to finish flush with the top of piers. External terrace areas should be 2" lower than the main floor slab, all floor slabs to be adequately waterproofed prior to applying final finishes.



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No.	Revision	Date
1.	Construction details	04.06.2024

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# **ANGEL**

non elevated foundation details

### **DRAWING TITLE:**

Base Plate 3D Information

### DRAWN BY:

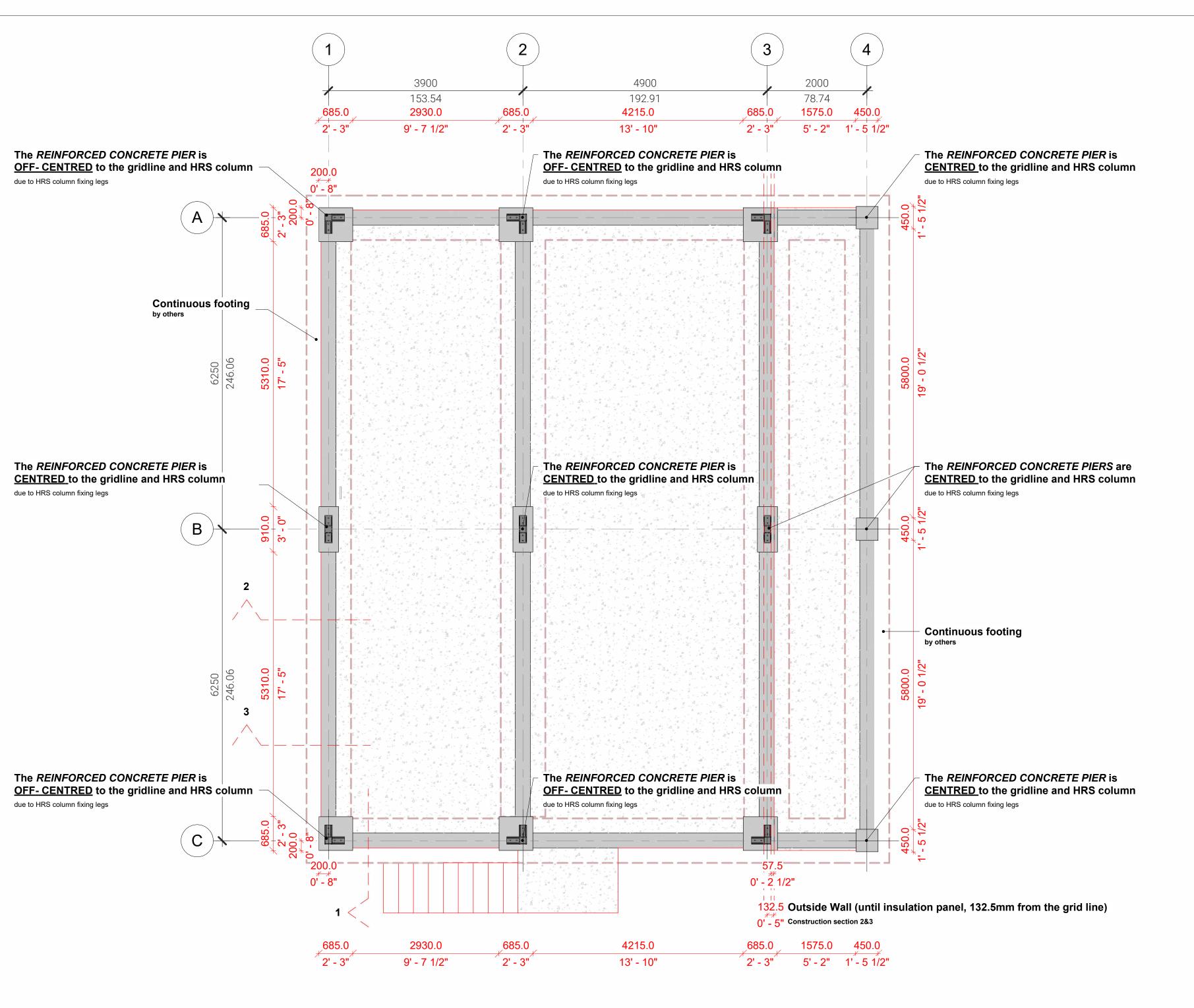
Yonca A.Clark

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#### DRAWING TITLE:

Base Plates Layout

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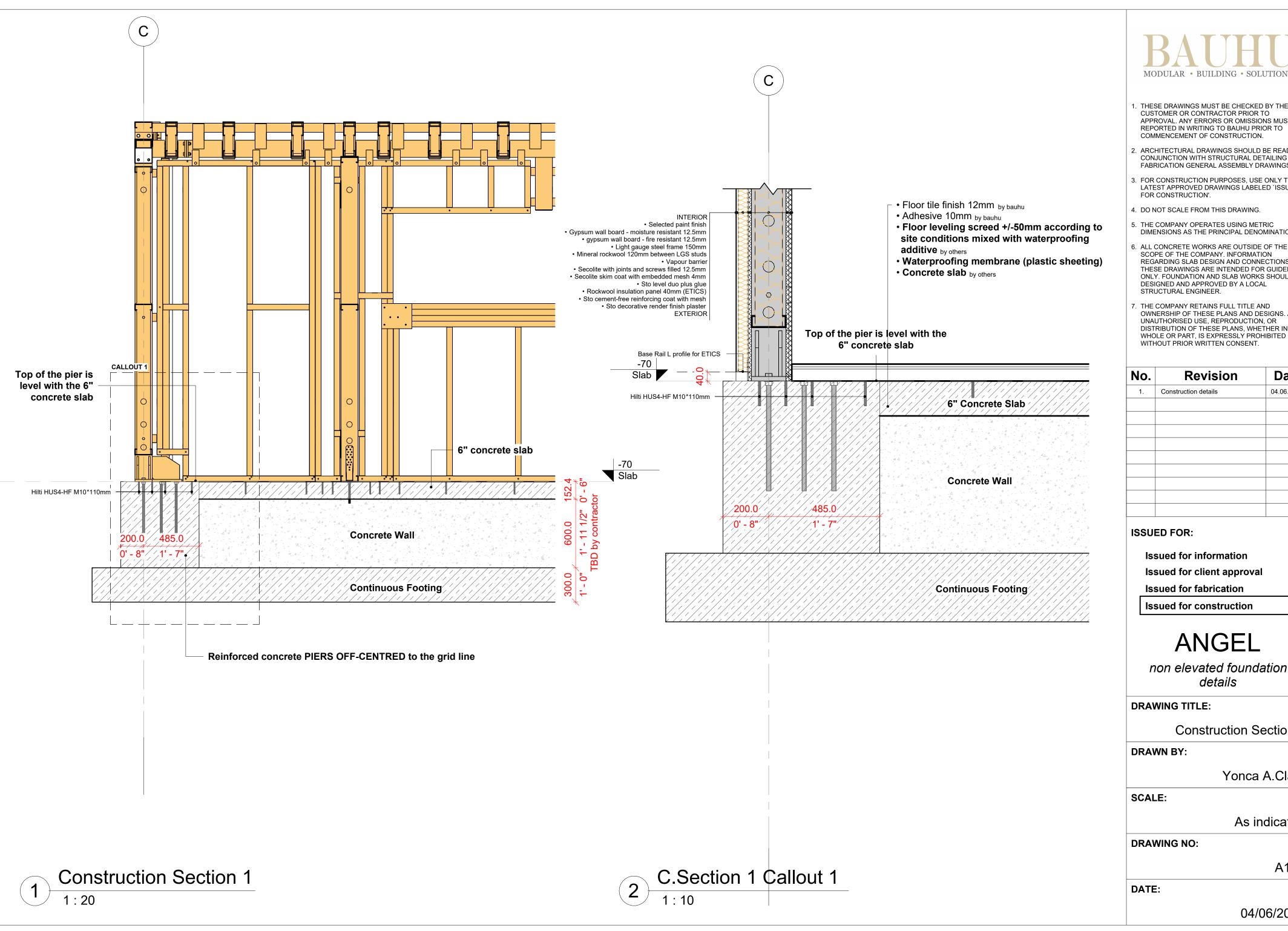
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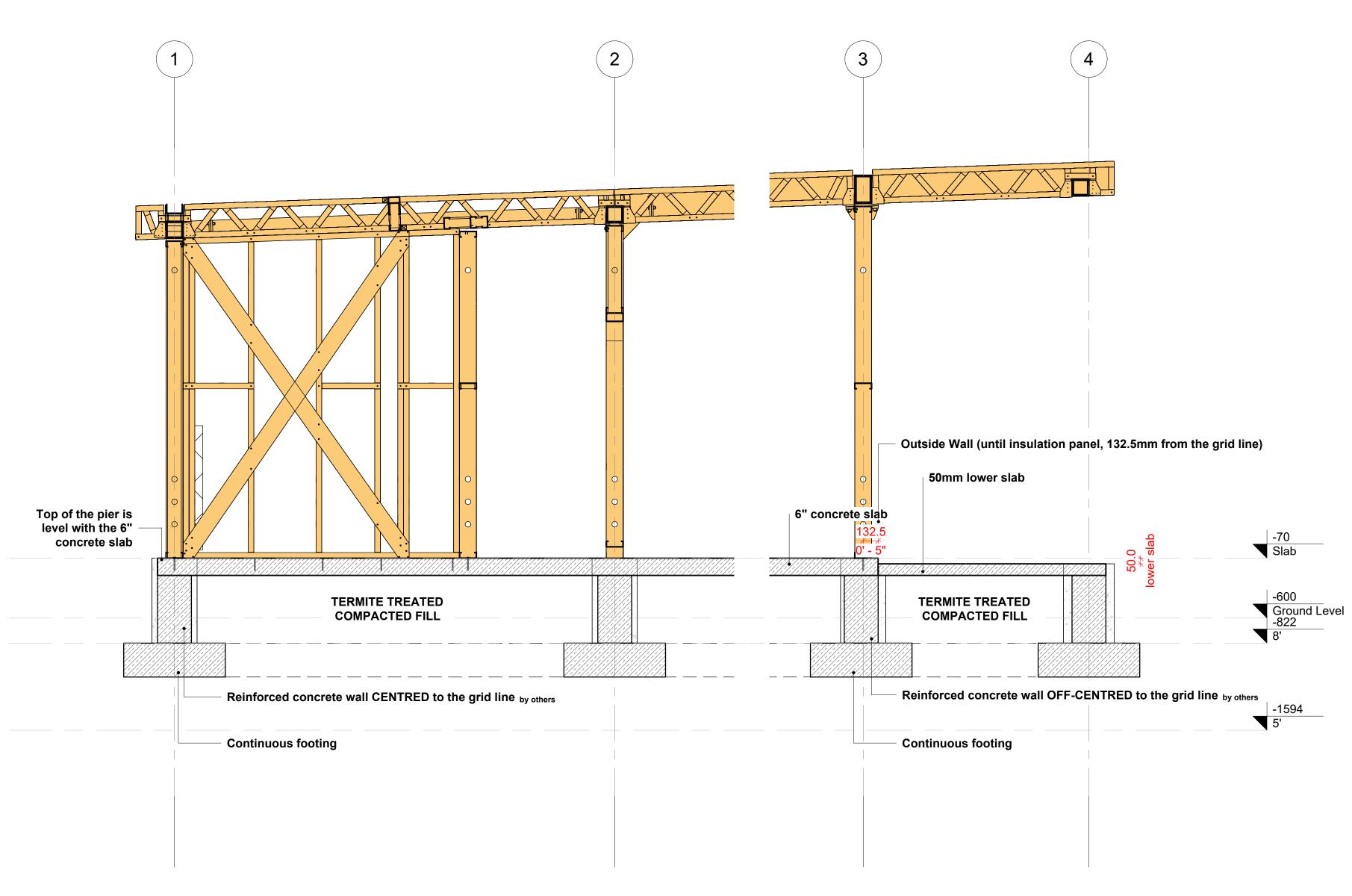
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**Construction Section 1** 

Yonca A.Clark

As indicated

A122





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### DRAWING TITLE:

Construction Section 2

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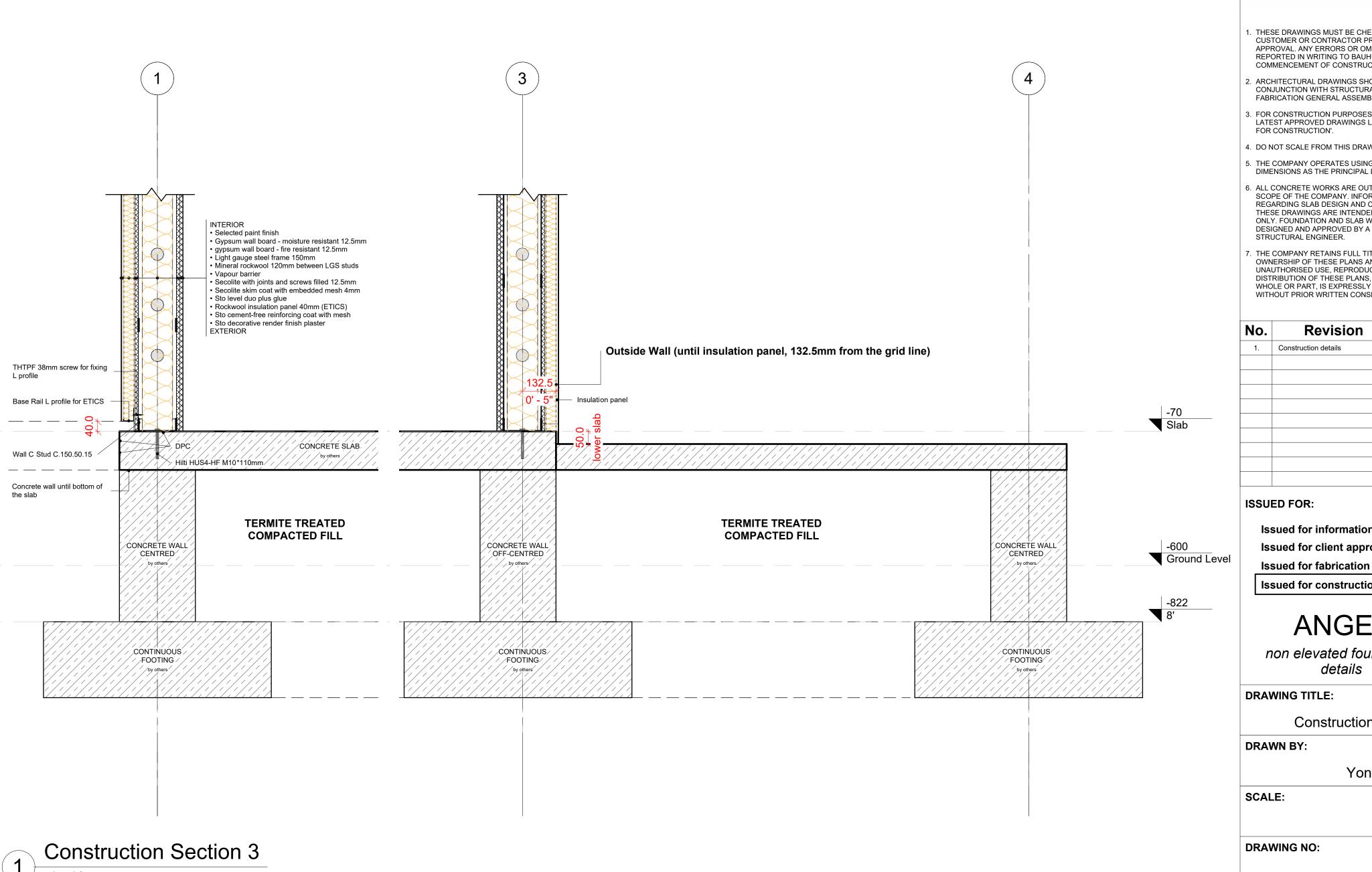
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Construction Section 2

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### **DRAWING TITLE:**

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