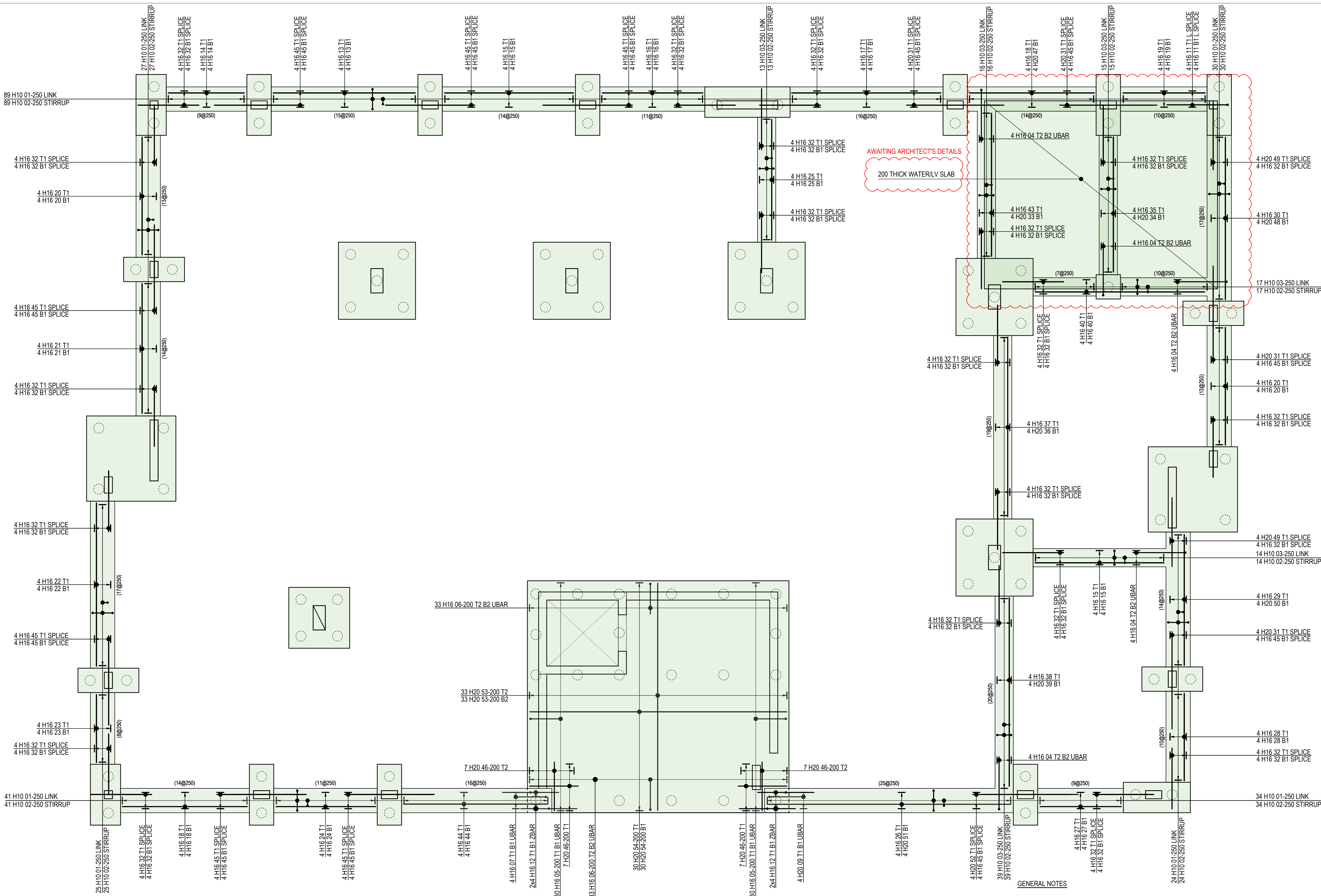
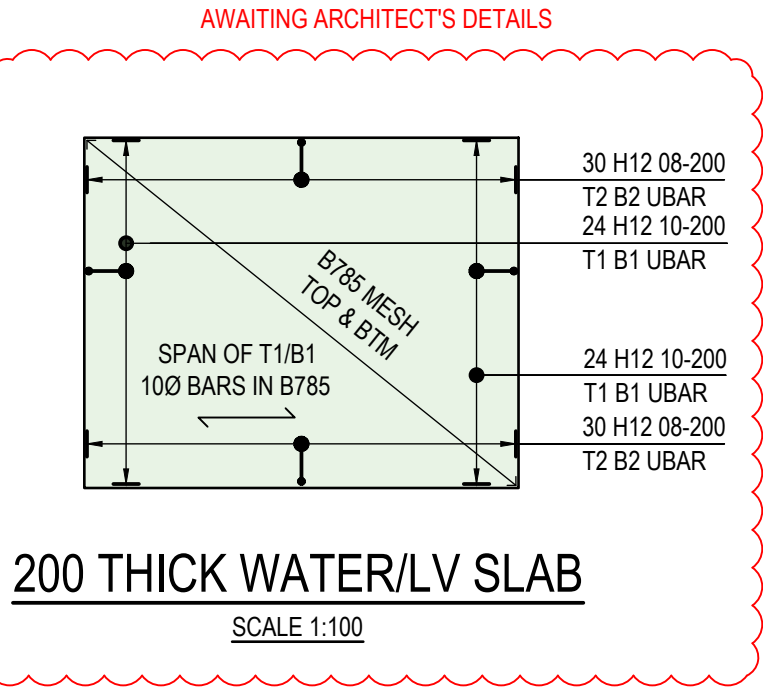




AWAITING ARCHITECT'S DETAILS

200 THICK WATER/LV SLAB



NOTE
UNPROTECTED REINFORCEMENT.
HAZARD FROM EXPOSED ENDS AND
STARTER BARS.

C	Reinforcement amended in line with latest Architectural layout Issued For Construction	DR	AF	26.04.24
B	Issued For Information.	DR	AF	19.04.24
A	First issue.	DR	AF	16/02/24
REV	DESCRIPTION	SIG	CHK	DATE

CALA HOMES (THAMES) LIMITED

BROOKLANDS COLLEGE
WEYBRIDGE

BLOCK B PILE
GROUND BEAM RC LAYOUT

CALA

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ECE PROJECT No 48176 SCALE AT A1 Drawing Status 1:50 1:100 CONSTRUCTION C

Project
SA00394 - 5152 - S - BLOCKB- FND

GENERAL NOTES

- This drawing is to be read in conjunction with all relevant Eastwood CE drawings and specifications prefixed ECE-48176 / ****.
- All concrete to be cured and protected from frost for a minimum of 7 days after casting.
- Reinforcement to be Type 2 high yield steel to BS8666:2005.
- Fabric mesh reinforcement to be Type 2 high yield steel to BS4483:2005.
- Spacers to be individual proprietary concrete block spacers conforming to BS7973-1:2001.
- Tying wires in exposed faces to be 1.2mm diameter stainless steel wire and 1.6mm diameter soft annealed iron wire elsewhere.
- Cover to reinforcement:
35mm
- Minimum lap lengths to be:
H10 - 400mm
H12 - 500mm
H16 - 650mm
H20 - 800mm
H25 - 1000mm
- Abbreviations
T1 - Top Layer of reinforcement
T2 - Second from top layer of reinforcement
B1 - Bottom layer of reinforcement
B2 - Second from bottom layer of reinforcement
- Refer to bar bending schedules SA00394-5153-S-BLOCKB-BBS sheet 01-03 for reinforcement details.

