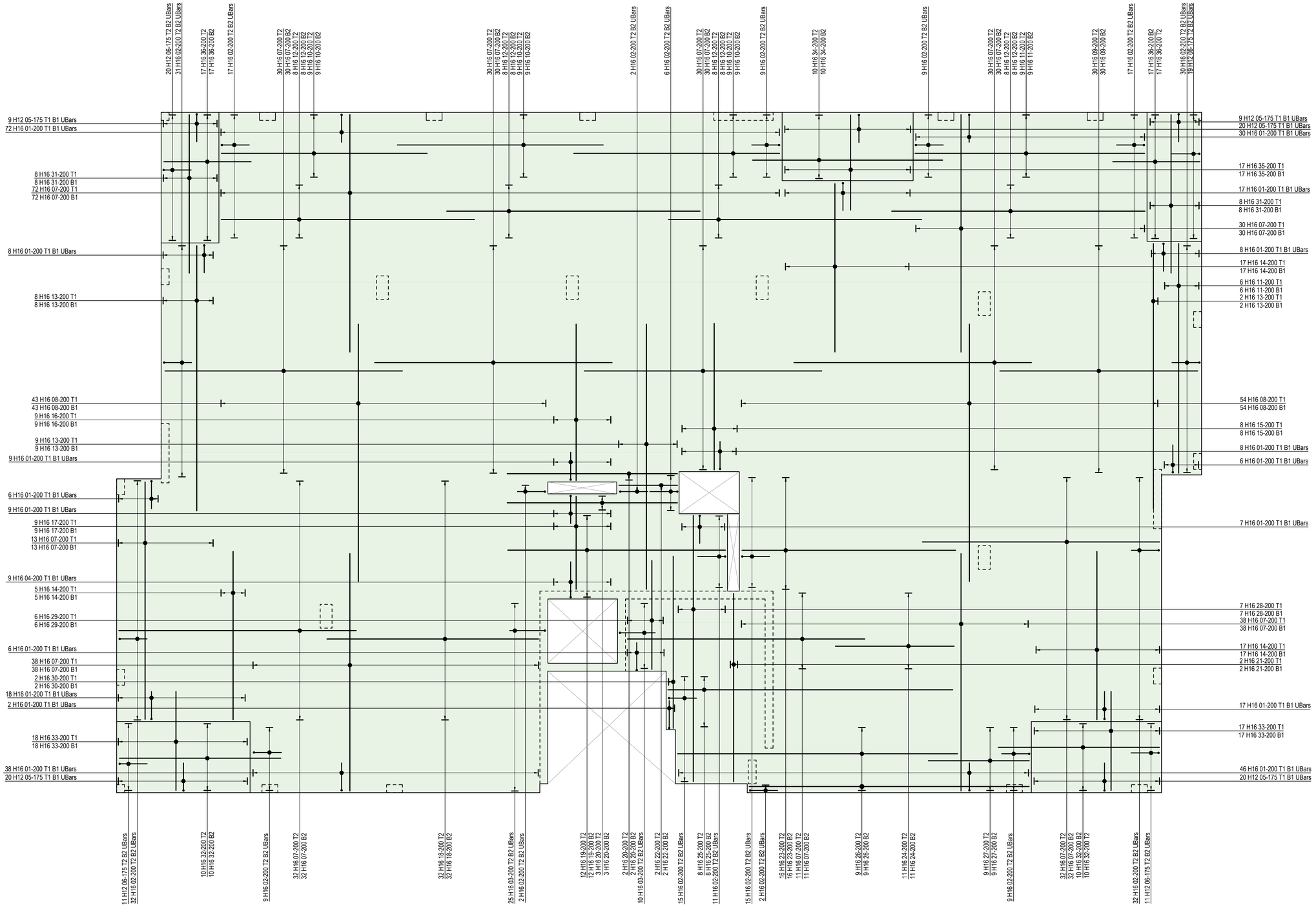
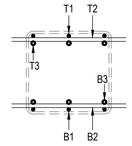


SERVICE PENETRATIONS TO BE CONFIRMED. CO-ORDINATION WITH ARCHITECT AND M&E CONSULTANT REQUIRED.

GENERAL NOTES

1. This drawing is to be read in conjunction with all relevant Eastwood CE drawings and specifications prefixed ECE-48176 / ****.
2. All concrete to be cured and protected from frost for a minimum of 7 days after casting.
3. Reinforcement to be Type 2 high yield steel to BS8666:2005.
4. Fabric mesh reinforcement to be Type 2 high yield steel to BS4483:2005.
5. Spacers to be individual proprietary concrete block spacers conforming to BS7973-1:2001.
6. Tying wires in exposed faces to be 1.2mm diameter stainless steel wire and 1.6mm diameter soft annealed iron wire elsewhere.
7. Cover to reinforcement : **35mm**



8. Minimum lap lengths to be:
   H10 - 400mm
   H12 - 500mm
   H16- 650mm
   H20 - 800mm
   H25 - 1000mm
9. 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
10. Refer to bar bending schedules **SA00394-5157-S-BLOCKB-BBS sheet 01-03** for reinforcement details.

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

REV	DESCRIPTION	SIG	CHK	DATE
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

CALA HOMES (THAMES) LIMITED

BROOKLANDS COLLEGE
WEYBRIDGE

BLOCK B 1st FLOOR PODIUM SLAB
RC DETAILS

CALA

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

Project
SA00394 - 5156 - S - BLOCKB - PODIUM