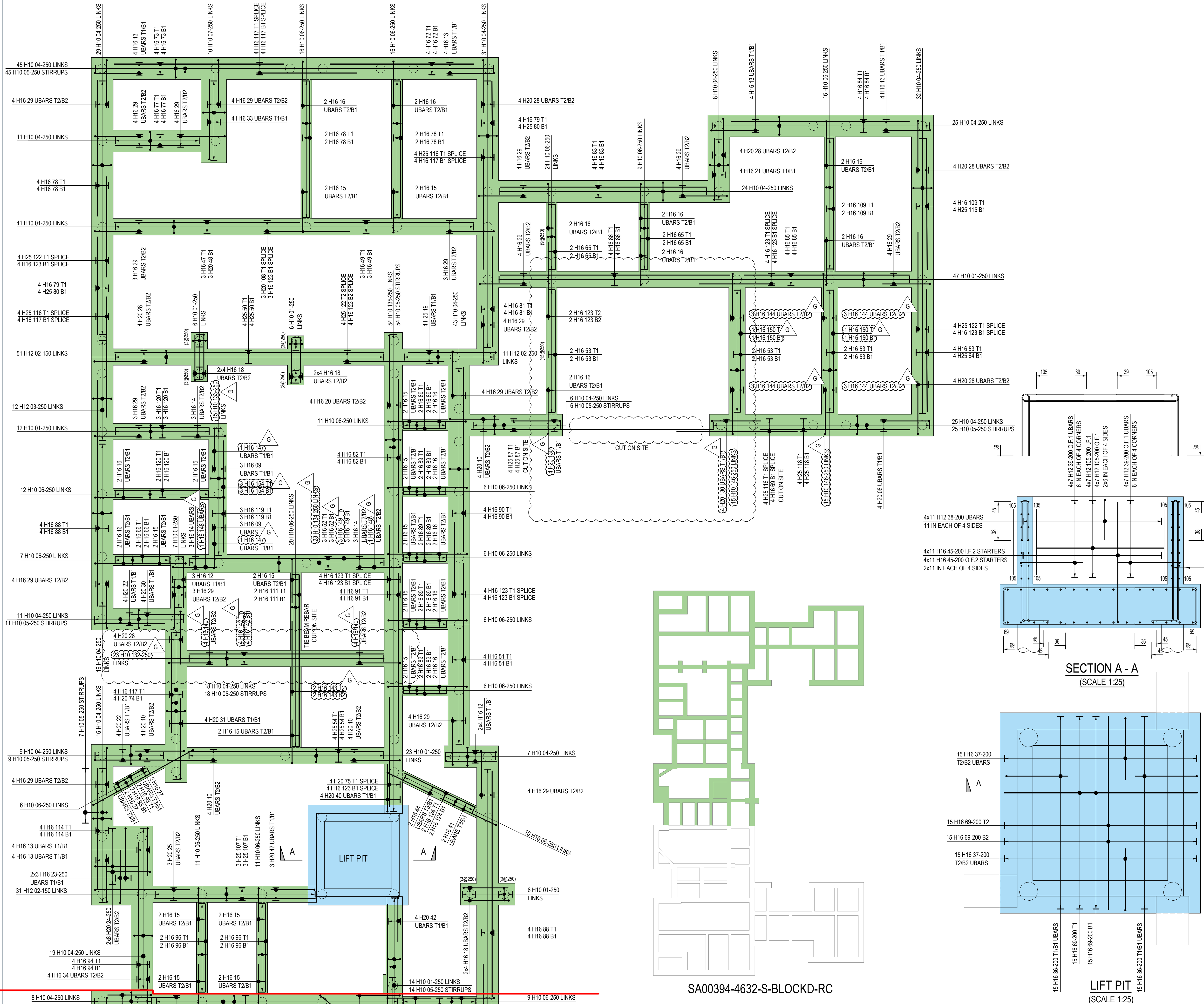
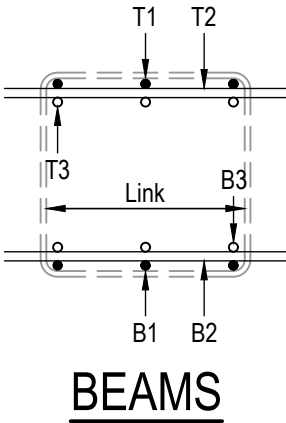




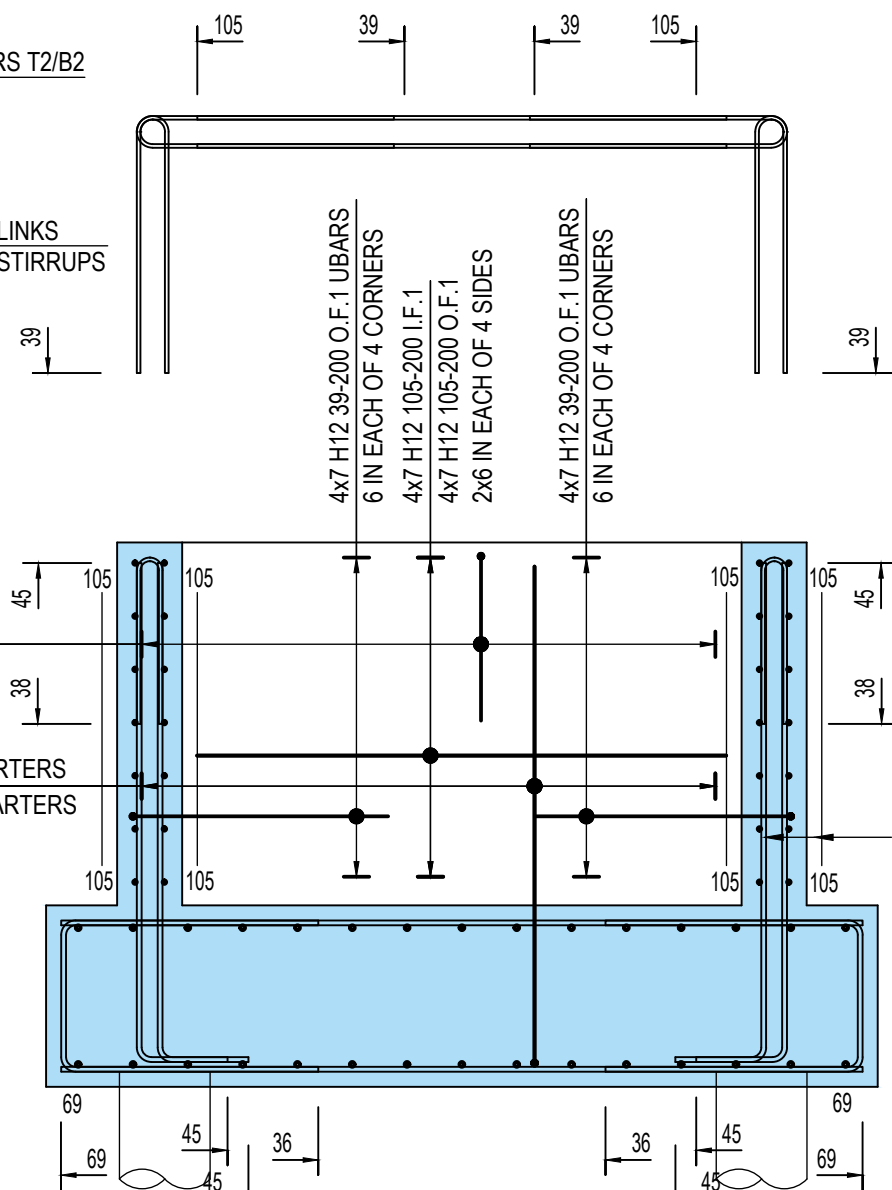
See Drg SA00394-4632-S-BLOCKD-RC

SA00394-4632-S-BLOCKD-RC

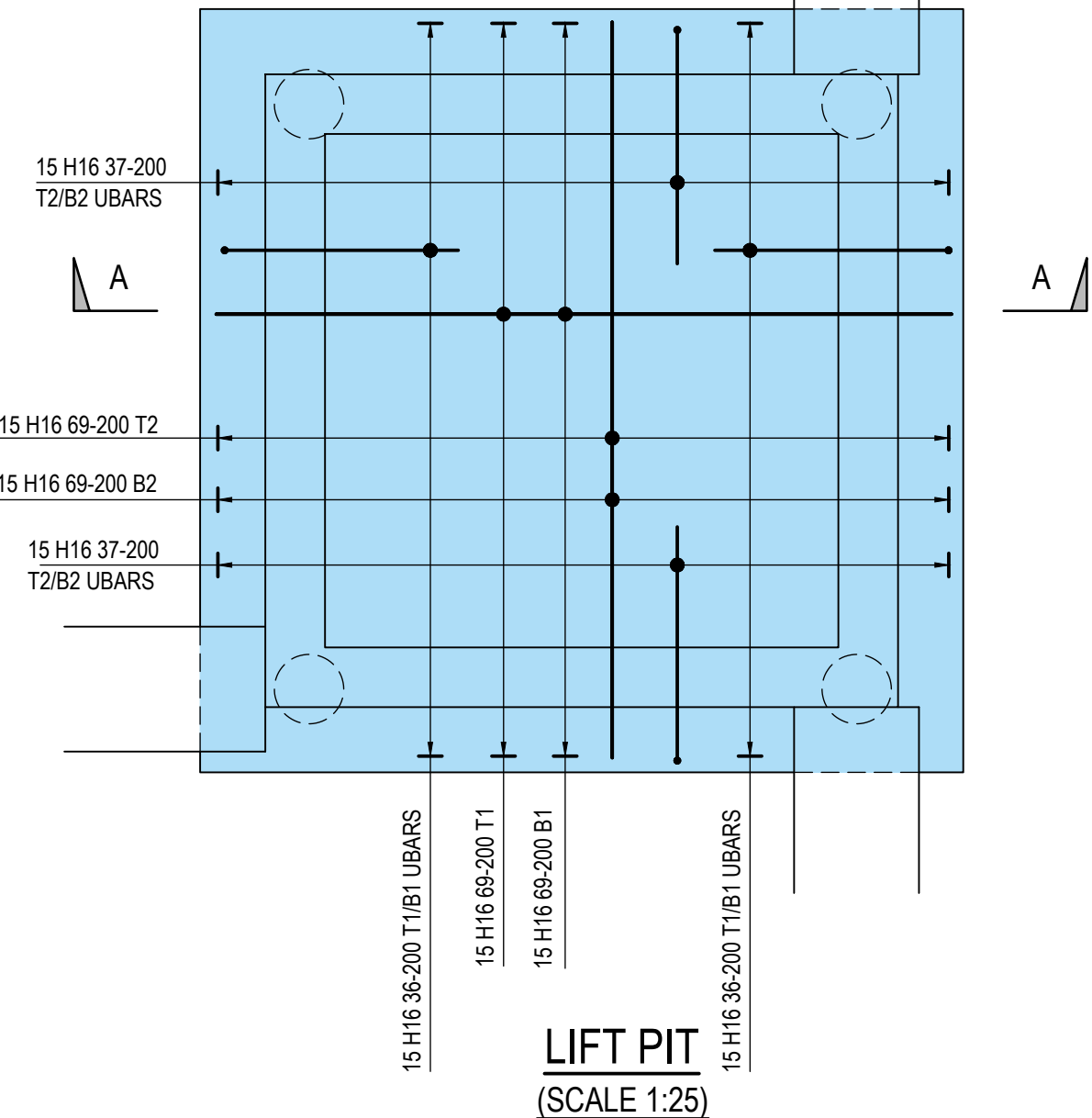
- Reinforcement Notes:
- Nominal cover to reinforcement to be :-
Top cover = 50mm (formwork shutter)
Side cover = 50mm (formwork shutter)
Bottom cover = 50mm (formwork shutter)
 - Reinforcement to be high yield steel to BS 8666:2005.
 - UNPROTECTED REINFORCEMENT. CARE TO BE TAKEN TO AVOID THE RISK OF FALLING ONTO AND BEING INJURED BY REINFORCEMENT.**
 - For details of reinforcement refer to bar bending schedules :-
SA00394-4633-S-BLOCKD-BBS Sheets 1-4.
 - Target lap lengths:
H10 - 400mm - allowable; not less than 380mm
H12 - 500mm - allowable; not less than 456mm
H16 - 650mm - allowable; not less than 608mm
H20 - 800mm - allowable; not less than 760mm
H25 - 1000mm - allowable; not less than 950mm
 - 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.



BEAMS



SECTION A - A
(SCALE 1:25)



LIFT PIT
(SCALE 1:25)

CALA HOMES (THAMES) LIMITED

BROOKLANDS COLLEGE
WEYBRIDGE

BLOCK D
PLOTS - 56 - 74
GROUND BEAM RC LAYOUT - SHEET 1

