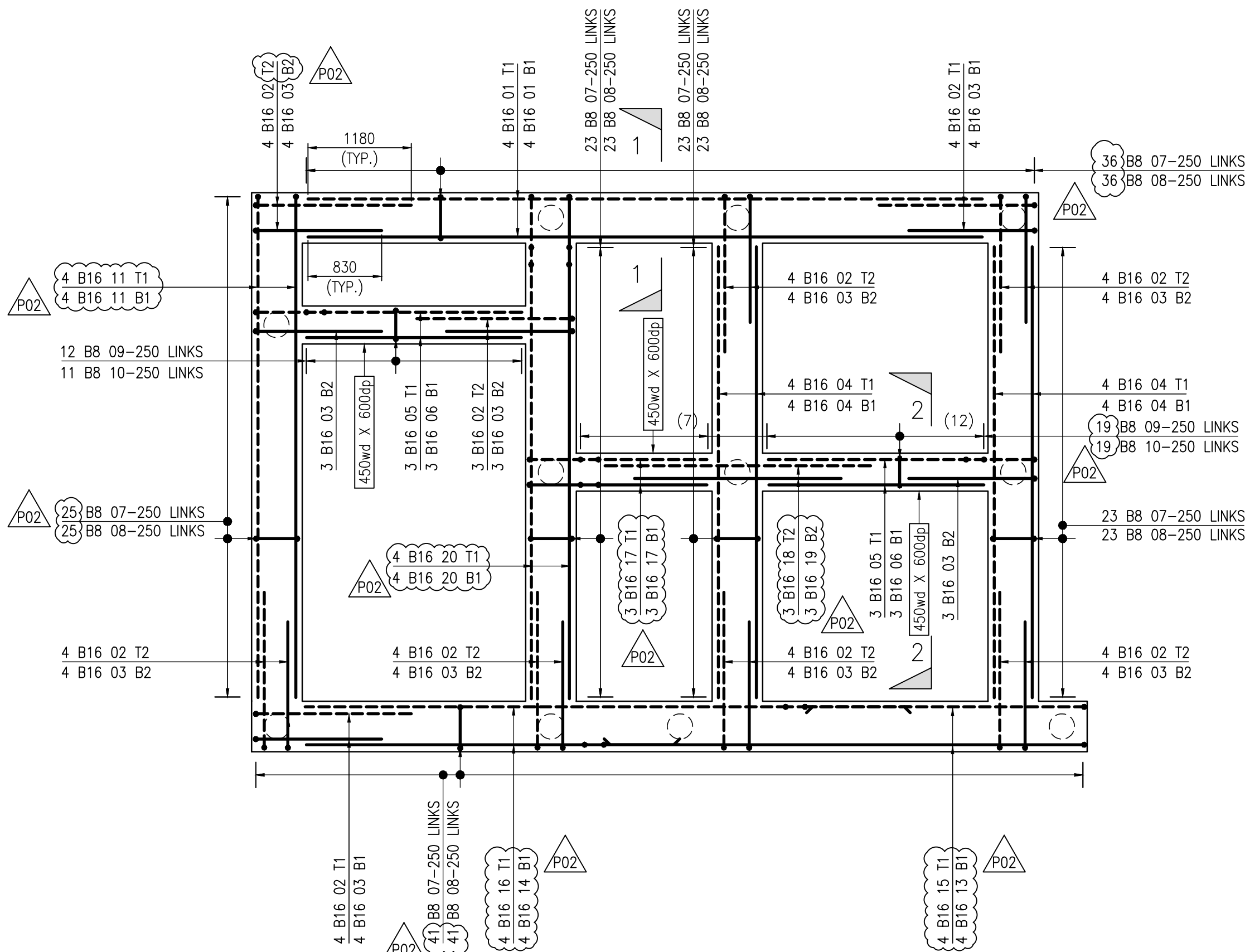
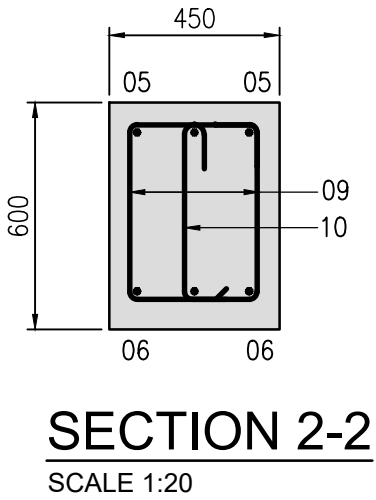
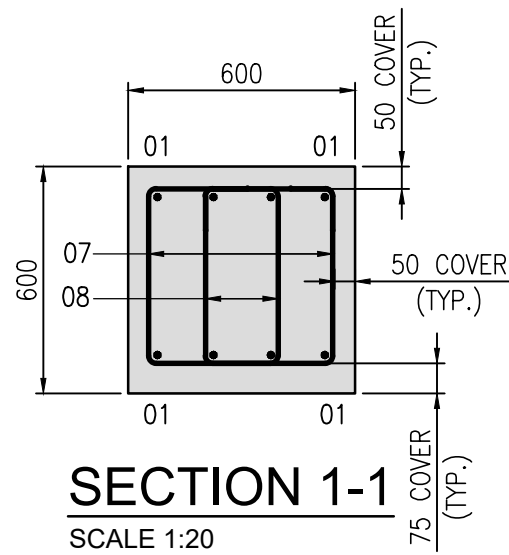




(600wd X 600dp U.N.O)
'HT34B AS PLOT 263'
FOUNDATION PLAN
SCALE 1:50

FOR CLARITY, BLOCK WORKS & CAVITY WALLS
ARE NOT SHOWN IN PLAN & SECTIONS



Notes

- This drawing is to be read in conjunction with all relevant Architect's, Engineers and Specialist drawings, particularly for holes, inserts etc. together with all relevant documents. Refer to Architect for finishes, DPC, DPM or any tanking requirements.
- Do not scale from any of the structural drawings. All dimensions are to be verified on site and any discrepancies should be highlighted to the Architect.
- All proprietary items to be installed strictly in accordance with manufacturer's requirements and specifications.
- Minimum concrete strength to be RC28/35.
- Nominal cover to reinforcement:
Ground Beams :
Top & Sides - 50mm
Bottom - 75mm
- Scheduling of reinforcement to BS 8666:2020.
- Bars are listed in corresponding bar bending schedules.
- Reinforcement laps and anchorage to be minimum.

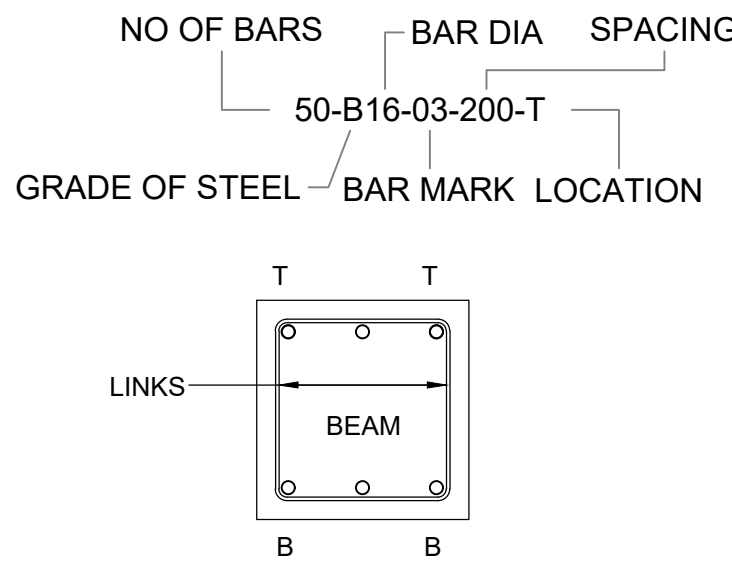
100% LAP:

Bar Dia(mm)	8	10	12	16	20	25	32
Bottom (GOOD)	320	440	570	830	1090	1410	1800
Top (POOR)	450	630	810	1180	1550	2010	2570

ANCHORAGE:

Bar Dia(mm)	8	10	12	16	20	25	32
Bottom (GOOD)	300	380	450	600	750	940	1200
Top (POOR)	420	540	650	860	1070	1340	1720

- Reinforcement to be grade 500, deformed type 2 high yield bars in accordance with BS 4449:2005
- Reinforcement naming convention:



- Locations:
T = Top
T1 = Top First Layer
T2 = Top Second Layer
B = Bottom
B1 = Bottom First Layer
B2 = Bottom Second Layer
wd = Width
dp = Depth
TYP. = Typical

P02	Rvised as per latest GA	MEZ	PB	19-08-2025
P01	Preliminary Issue	MEZ	PB	04-03-2025

Rev	Description	Drawn	Chk/App	Date

Sustainability Description: Suitable For Stage Approval

Client: Places for People Ltd

Title: Abbeville Park Burgess Hill

HT34B AS - Plot 263
RC Details of Ground Beams

Dice

Third Floor
The Courtyard
35-37 St Mary's Gate
Nottingham
NG1 1PU
0115 952 8752
info@diceconsult.co.uk
diceconsult.co.uk

Dice Project Number	Status	Scale at A1	Subj. Code	Rev
101101	Preliminary	1:50 & 1:20	S4	P02

Drawing Number: FWB-DCE-34-FN-DR-S-4002