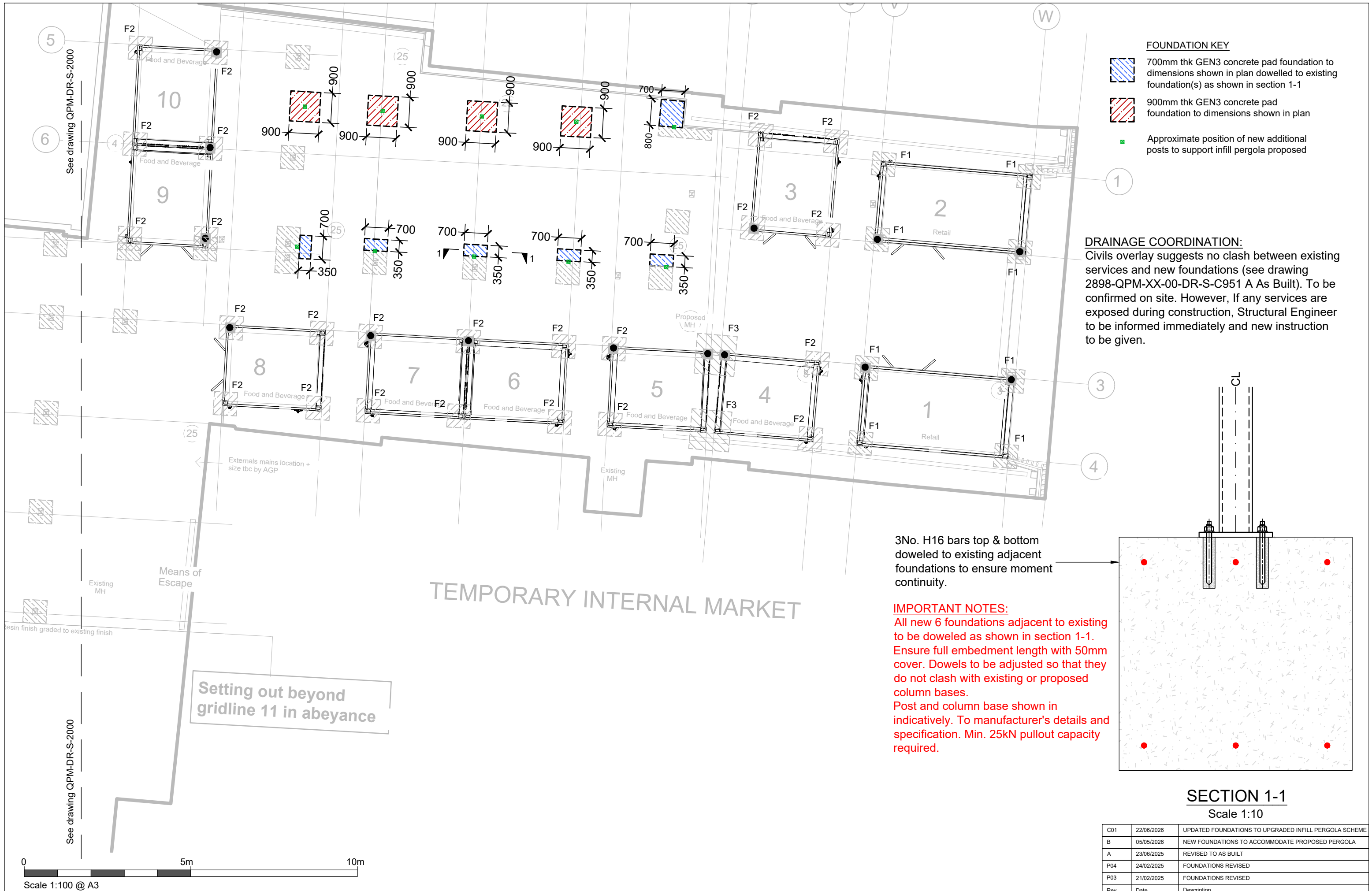




FOUNDATION KEY

700mm thk GEN3 concrete pad foundation to dimensions shown in plan dowelled to existing foundation(s) as shown in section 1-1

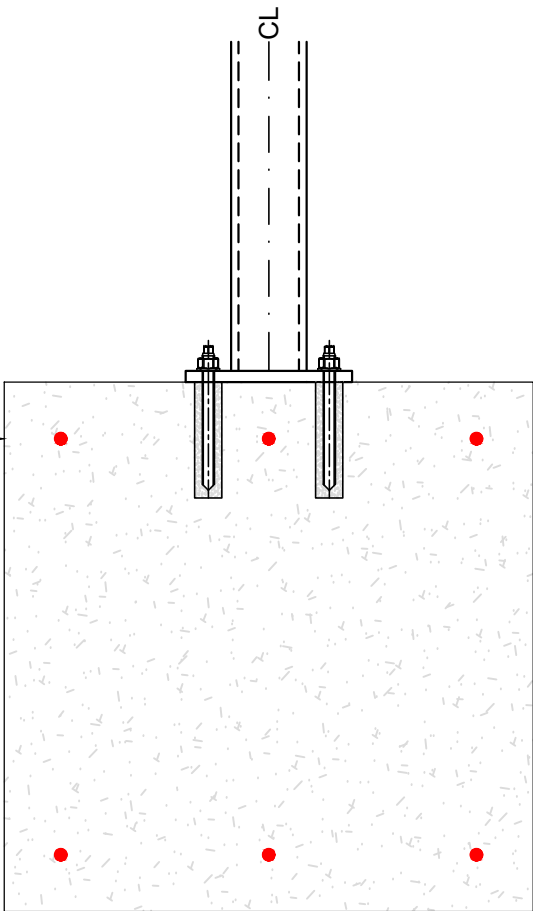
900mm thk GEN3 concrete pad foundation to dimensions shown in plan

Approximate position of new additional posts to support infill pergola proposed

DRAINAGE COORDINATION:
Civils overlay suggests no clash between existing services and new foundations (see drawing 2898-QPM-XX-00-DR-S-C951 A As Built). To be confirmed on site. However, If any services are exposed during construction, Structural Engineer to be informed immediately and new instruction to be given.

3No. H16 bars top & bottom doweled to existing adjacent foundations to ensure moment continuity.

IMPORTANT NOTES:
All new 6 foundations adjacent to existing to be doweled as shown in section 1-1. Ensure full embedment length with 50mm cover. Dowels to be adjusted so that they do not clash with existing or proposed column bases. Post and column base shown in indicatively. To manufacturer's details and specification. Min. 25kN pullout capacity required.



SECTION 1-1
Scale 1:10

C01	22/06/2026	UPDATED FOUNDATIONS TO UPGRADED INFILL PERGOLA SCHEME
B	05/05/2026	NEW FOUNDATIONS TO ACCOMMODATE PROPOSED PERGOLA
A	23/06/2025	REVISED TO AS BUILT
P04	24/02/2025	FOUNDATIONS REVISED
P03	21/02/2025	FOUNDATIONS REVISED
Rev.	Date	Description