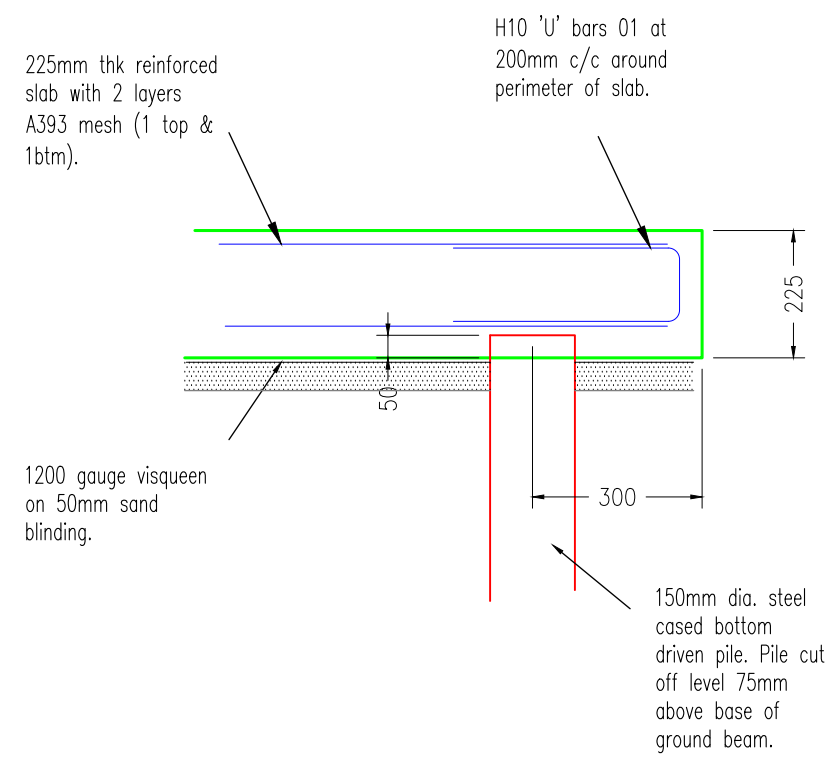
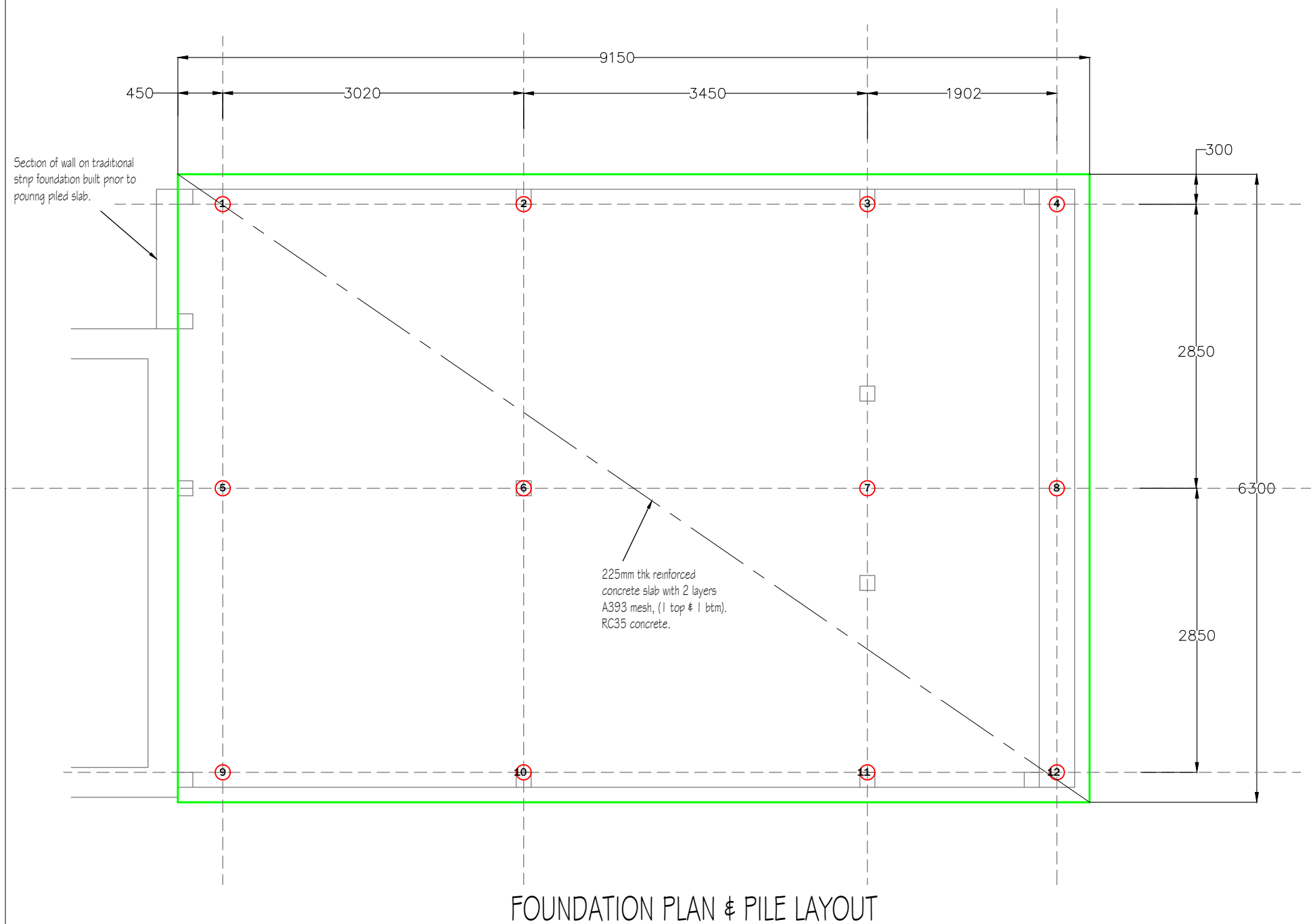




Typical section through slab edge

Reinforcement Schedule

Member	Bar mark	Type and Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar	Shape code	A	B	C	D
Perimeter 'U' bars	001	H10	1	160	160	1060	21	500	100	500	

- Notes:**
- 1) Do not scale from this drawing.
 - 2) This Drawing to be read in conjunction with all other relevant structural drawings and Architectural Drawings.
 - 3) All reinforced concrete to be RC35.
 - 4) All reinforcement to be high yield, $f_y = 500\text{N/mm}^2$
 - 5) Side and top cover to be 50mm, bottom cover to be 75mm.
 - 6) All bars to be lapped min. 500mm.
 - 7) All concrete to be compacted to achieve a single homogeneous mass.
 - 8) No concrete to be cast in standing water
 - 9) Piles to be steel cased bottom driven.
 - 10) Piles to be cut off 75mm above base of ground beam.
 - 11) Pile reinforcement to extend in to ground beam and be bent over.



E. steve@cheshirestructural.co.uk
M. 07793201898
W. www.cheshirestructural.co.uk

Site Address: 15, Villa Rd
Cheddleton

Drawing Title:
Foundation Plan
& Details

Drawing Status:
Construction

Date:
7-03-2025

Scale:
1:50

Drawn By:
SN

Drawing No:
001