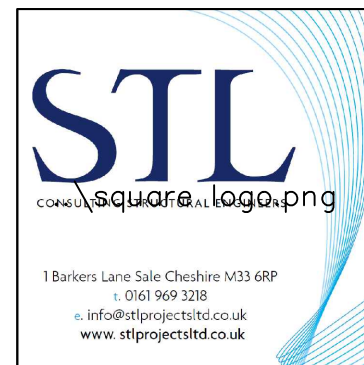
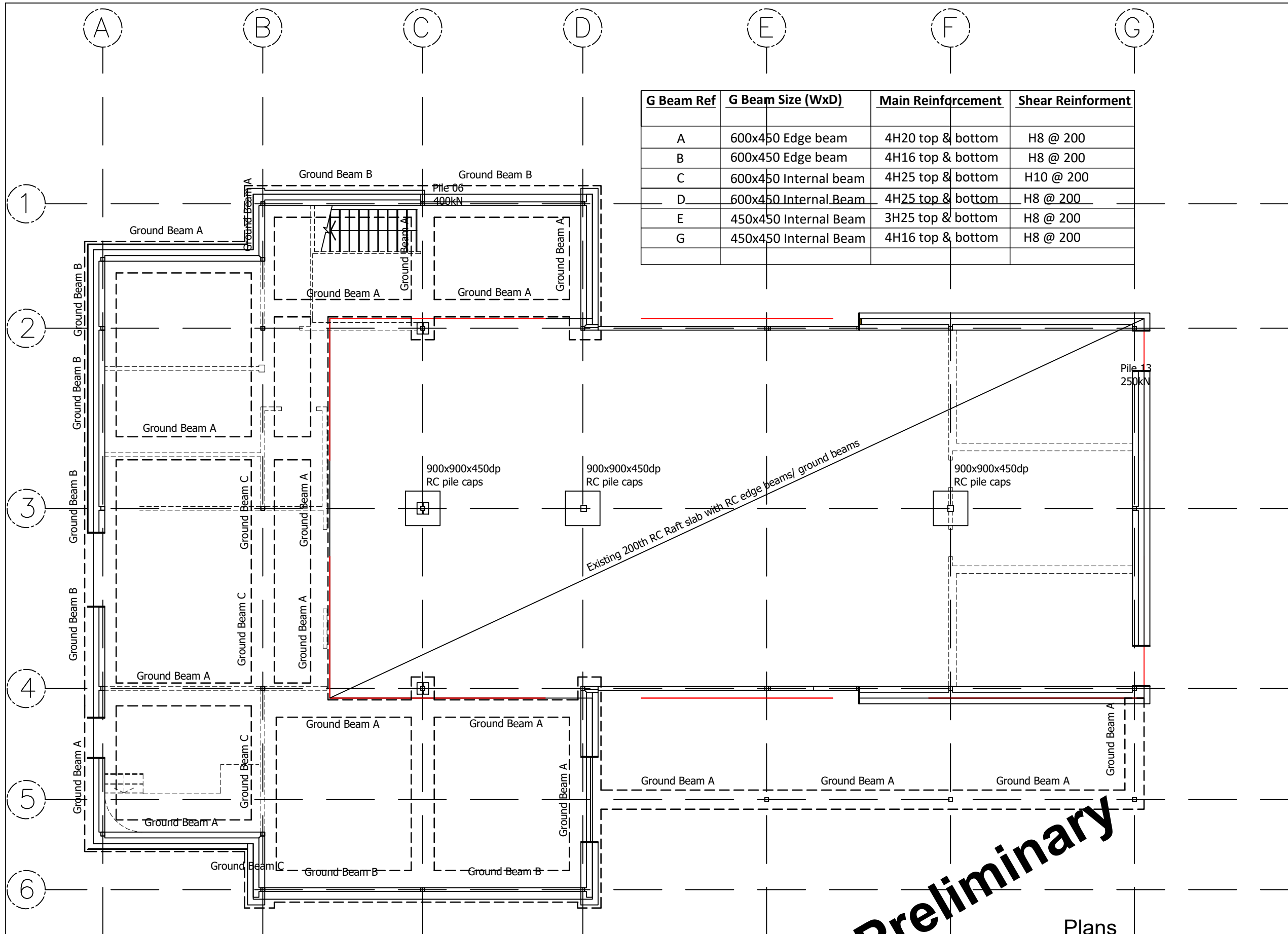


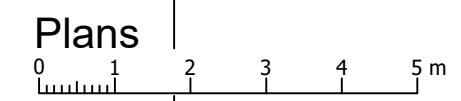
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G Beam Ref	G Beam Size (WxD)	Main Reinforcement	Shear Reinforcement
A	600x450 Edge beam	4H20 top & bottom	H8 @ 200
B	600x450 Edge beam	4H16 top & bottom	H8 @ 200
C	600x450 Internal beam	4H25 top & bottom	H10 @ 200
D	600x450 Internal Beam	4H25 top & bottom	H8 @ 200
E	450x450 Internal Beam	3H25 top & bottom	H8 @ 200
G	450x450 Internal Beam	4H16 top & bottom	H8 @ 200



**Ground Floor Plan Showing  
RC Ground beams and Raft Slab  
Scale 1:100**



SHEET 1= Pile Layout and loadings  
 SHEET 2= Ground Beam/ Raft slab Layout  
 SHEET 3= Ground Floor Structural Layout  
 SHEET 4= First Floor Structural Layout  
 SHEET 5= STL Standard Notes

**Revisions:**

Date	Revision Details
H	
G	
F	
E	
D	
C	
B	
A	

- ISSUED AS WORKING DRAWING
- CLIENT APPROVED
- PRELIMINARY

**Client:**  
Bower Mattin Young

**Project:**  
South Park Pavilion

**Title:**  
**PROPOSED NEW  
PAVILION BUILDING  
PROPOSED GROUND  
RC GROUND BEAMS  
AND RAFT SLAB  
SHEET 2 of 5**

**Drawn:** TH **Scale:**  
As shown @ A3

**Checked by:** MSR **Date:**  
Nov 2022

**Drawing No.**  
**22-5318 SE02 P3**