



## GROUND FLOOR MARKING PLAN

1:100

REFER TO DRAWINGS S311 &amp; S312 FOR CAPPING BEAM RL'S

CONCRETE COLUMN SCHEDULE			
MARK	WIDTH X LENGTH	REINF.	LIGS.
B.CC1	350 x 700	12-N20 VERTICAL	2/W10 LIGS + 1/W10 LINK REFER TO COLUMN ELEVATION

DECKING MEMBER SCHEDULE		
MARK	MEMBER	REMARKS
PF1	700 SQ x 700 DEEP	MASS CONCRETE PAD
SC	75 x 75 x 5.0 SHS	10 BASE PL, 4-M16 ANCHORS 10 CAP/CLEAT PL, 4-M16 BOLTS TO DB1
DB1	2/240 x 45 F17 (SEASONED)	DECK BEARER
WP1	140 x 45 F17 (SEASONED)	WALL PLATE - M12 ANCHORS @ 450 C/C INTO G.EB1
DJ1	2/140 x 35 F17 (SEASONED)	DECK JOIST @ 450 C/C

STEELWORK SCHEDULE		
MARK	MEMBER	REMARKS
SS1	180 PFC	STAIR STRINGER - REFER TO DETAIL
GF1	180 PFC	LANDING BEAM - SITE WELD TO CAST-IN PLATE

## STEELWORK NOTES:

- ALL STEELWORK TO BE GRADE 300+.
- ALL STEEL HOLLOW SECTION MEMBERS TO BE GRADE C450+ UNO.
- ALL BOLTS TO BE GRADE 8.8/S UNO.
- ALL ANCHORS TO BE HILTI HY200 INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
- ALL EXPOSED STEELWORK TO HAVE A PROTECTIVE BARRIER THAT IS ADEQUATE FOR THE RELEVANT EXPOSURE CONDITIONS.
- PROVIDE WELDED SLEEVES TO ALL HOLLOW SECTION MEMBERS AT BOLTING LOCATIONS.
- ALL SECONDARY FRAMING, TRIMMERS, CLADDING SUPPORT MEMBERS AND CLEATS TO BE PROVIDED AS REQUIRED IN ACCORDANCE WITH THE CLADDING MANUFACTURERS AND THE ARCHITECTURAL SPECIFICATIONS.

CONCRETE BEAM SCHEDULE			
MARK	WIDTH X DEPTH	REINF.	LIGS.
G.EB1	550 x 600	REFER TO ELEVATION	
G.EB2	1100 x 600	REFER TO ELEVATION	
G.EB3	550 x 600	REFER TO ELEVATION	
G.EB4	550 x 600	REFER TO ELEVATION	
G.EB5	550 x 600	REFER TO ELEVATION	
G.EB6	550 x 600	REFER TO ELEVATION	
G.EB7	600 x 400	REFER TO ELEVATION	
G.CB1	1200/560 x 600	REFER TO ELEVATION	
G.CB2	1200 x 600	REFER TO ELEVATION	
G.CB3	1200 x 600	REFER TO ELEVATION	
G.CB4	1200 x 600	REFER TO ELEVATION	
G.CB5	2000 x 800 / 1200 x 600	REFER TO ELEVATION	
G.CB6	1200 x 600	REFER TO ELEVATION	
G.CB7	1500 x 800 / 1200/775 x 600	REFER TO ELEVATION	
G.CB8	1200 x 600	REFER TO ELEVATION	
G.CB9	1200 x 600	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB10	1200 x 600	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB11	1200 x 600	REFER TO ELEVATION	
G.CB12	400 x 600	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB13	1200 x 600	REFER TO ELEVATION	
G.CB14	400 x 600	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB15	500 x 1090	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB16	2800 x 800	REFER TO ELEVATION	
G.CB17	1200 x 600	REFER TO ELEVATION	
G.CB18	400 x 600	4-N20 (2T,2B)	N12 @ 300 C/C
G.CB19	500 x 550	4-N20 (2T,2B)	N10 @ 300 C/C

AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHECKED	DATE
PROJECT				
THE WILLCOX APARTMENTS				
AT: 117 PROSPECT ROAD				
PROSPECT, SA 5082				
FOR: CITIFY & BFC PTY LTD				

DRAWING TITLE  
GROUND FLOOR MARKING PLAN

Civil  
Environmental  
Mechanical  
Fire  
Lifts

Structural  
Geotechnical  
Electrical  
Hydraulics  
Greener ESD

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SCALES	AS SHOWN	© COPYRIGHT RESERVED
DRAWN	DG	DRAWING No
DATE	APRIL 2018	1802052-S102/AA
ENGINEER	FK	
CHECKED		

0 10 20 30 40 50 100mm  
When sheet printed full size, the scale bar is 100mm.

FK  
28/3/19