

FK
11/7/19

Extra Seating angles
needed if Ruidbars
are deleted.

DENOTES NON-LOAD BEARING
WALLS OVER TYPICAL

DENOTES CONCRETE
WALLS OVER TYP

LOAD BEARING CONCRETE
WALLS UNDER SHOWN
HATCHED & DASHED

NON-LOAD BEARING CONCRETE
WALLS UNDER SHOWN
DASHED ONLY

CONCRETE BEAM SCHEDULE			
MARK	WIDTH X DEPTH	REINF.	LIGS.
1CB1	1300 x 650	REFER TO ELEVATION	
1CB2	1300 x 650	12-N24 (6T,6B)	2-N12 @ 300 C/C
1CB3	1300 x 650	REFER TO ELEVATION	
1CB4	1300/610 x 650	REFER TO ELEVATION	
1CB5	1300 x 650	REFER TO ELEVATION	
1CB6	1300/550 x 650	REFER TO ELEVATION	
1CB7	2000 x 650	REFER TO ELEVATION	
1CB8	2000 x 650	REFER TO ELEVATION	
1CB9	1300 x 650	REFER TO ELEVATION	
1CB10	600 x 650	REFER TO ELEVATION	
1CB11	600 x 600	REFER TO ELEVATION	
1CB12	600 x 650	10-N24 (5T,5B)	N12 @ 150 C/C
1CB13	1300/1900/600 x 650	REFER TO ELEVATION	
1CB14	1300 x 650	14-N32 (6T,8B)	2-N12 @ 200 C/C
1CB15	1300 x 650	REFER TO ELEVATION	
1CB16	1300 x 650	12-N28 (6T,6B)	2-N12 @ 200 C/C
1CB17	1300 x 650	REFER TO ELEVATION	
1CB18	1500 x 850	REFER TO ELEVATION	
1CB19	1300 x 650	14-N32 (6T,8B)	2-N12 @ 200 C/C
1CB20	1500/700 x 850	REFER TO ELEVATION	
1CB21	1300 x 650	REFER TO ELEVATION	
1CB22	1300 x 650	17-N32 (6T,11B)	2-N12 @ 200 C/C
1CB23	1300 x 650	REFER TO ELEVATION	
1CB24	1500 x 850 / 1300 x 650	REFER TO ELEVATION	
1CB25	400 x 400	4-N20 (2T,2B)	N12 @ 300 C/C
1CB26	400 x 650	6-N20 (3T,3B)	N12 @ 300 C/C

LEVEL 1 FLOOR MARKING PLAN

1:100

CONCRETE COLUMN SCHEDULE			
MARK	WIDTH X LENGTH	REINF.	LIGS.
G.CC1	300 x 600	12-N24 VERTICAL	2/W10 LIGS + 1/W10 LINK REFER TO COLUMN ELEVATION

STEELWORK SCHEDULE		
MARK	MEMBER	REMARKS
1.R1	100 PFC	CANOPY RAFTER - REFER TO DETAIL
1.F1	300 PFC + 10 PLATE VERT	OUTRIGGER/FASCIA BEAM - SITE WELD TO CAST-IN PLATE
1.F2	300 PFC + 10 PLATE VERT	FASCIA BEAM
1.F3	230 PFC + 10 PLATE VERT	OUTRIGGER/FASCIA BEAM - SITE WELD TO CAST-IN PLATE
1.F4	180 PFC	LANDING BEAM - SITE WELD TO CAST-IN PLATE
SS1	180 PFC	STAIR STRINGER - REFER TO DETAIL
SA1	150 x 100 x 10 UA	SEATING ANGLE - REFER TO DETAIL

STEELWORK NOTES:

- ALL STEELWORK TO BE GRADE 300+.
- ALL STEEL HOLLOW SECTION MEMBERS TO BE GRADE C450+ UNO.
- ALL BOLTS TO BE GRADE 8.8/5. 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 PROVIDE AS REQUIRED IN ACCORDANCE WITH THE CLADDING MANUFACTURERS AND THE ARCHITECTURAL SPECIFICATIONS.

Edge Panels
Designed as
beams

Slab Span
Direction

Ruidbar starters shown
cast in. may be omitted
if slab sufficiently propped.

Balustrade
panels

Ø16 was cast
in or post installed

M16 Bolts to
cast in females
@ 300c

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

DRAWING TITLE
LEVEL 1 FLOOR MARKING PLAN

Civil	Structural
Environmental	Geotechnical
Mechanical	Electrical
Fire	Hydraulics
Lifts	Green ESD

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SCALES	AS SHOWN	© COPYRIGHT RESERVED
DRAWN	OG	DRAWING No.
DATE	APRIL 2018	1802052-S104/AA
ENGINEER	FK	
CHECKED		

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