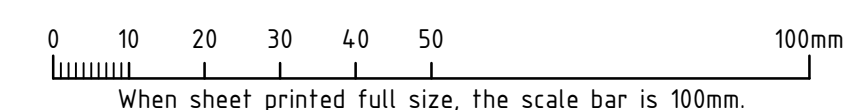


## 1.100

REINFORCEMENT SCHEDULE	
MARK	DESCRIPTION
1A	N12 @ 300-T-6500 L-UMB
1B	N12 @ 300-T-12600 L-UMB
1C	N12 @ 300-T-6000 L-UMB
1D	N12 @ 300-T-5000 L-UMB
1E	2-N12-T-1600 L
FIRE REINF'	N16 @ 400-B (200 SLABS) N16 @ 200-B (250 SLABS)

PURLIN SCHEDULE	
MARK	DESCRIPTION
P4	Z100 12 PURLINS @ 900 C/C MAX 1 ROW BRIDGING, LAP 900
P5	C100 15 PURLINS @ 600 C/C MAX

1. **XX** SUSPENDED SLAB TO BE 200/240/280 THICK (MINUS SETDOWNS) UNO ON 0.75 BMT 'BONDEK' OR 'KINGFLOR RF55'. PROVIDE N12 @ 300 C/C EACH WAY, TOP & ADDITIONAL REIN' AS NOTED.
2. **XX** SUSPENDED SLAB TO BE 200/250 THICK 'OFF-FORM' (MINUS SETDOWNS). PROVIDE N12 @ 200 C/C EACH WAY, TOP & BOTTOM AND ADDITIONAL REIN' AS NOTED. REFER TO SECTIONS & DETAILS.
3. 'BONDEK/KINGFLOR RF55' SLAB TO BE CONSTRUCTED STRICTLY IN ACCORDANCE WITH THE MANUFACT' SPEC'. PROVIDE PROPPING TO 'BONDEK/KINGFLOR RF55' SLAB AS PER THE MANUFACT' SPEC'.
4. MASONRY WALLS ARE NOT TO BE CONSTRUCTED ON SUSPENDED SLAB UNTIL FULLY DEPROPPED.
5. REFER TO DETAIL FOR FIRE REQ' TO SUSPENDED SLABS.
6. "LMB" DENOTES LOWER MOST BAR.
7. "UMB" DENOTES UPPER MOST BAR
8. "L" DENOTES LENGTH OF BAR
9. PROVIDE DRIP GROOVE TO EDGE OF BALCONIES.
10. **(W)** DENOTES SLAB SET DOWN 40mm FOR WET AREA.
11. **(B)** DENOTES SLAB SET DOWN 50mm FOR BALCONY.
12. **(R)** DENOTES ROOF OVER - REFER TO DETAILS.
13. **(V)** DENOTES VOID IN SLAB.
14. **(ST)** DENOTES STAIRWELL - REFER TO DETAILS
15. **(L)** DENOTES LIFT SHAFT - REFER TO DETAILS.
16. PROVIDE BEARERS WITH SUFFICIENT WIDTH TO MINIMIZE DAMAGE TO 'BONDEK/KINGFLOR RF55'.
17. PROVIDE AN APPROVED WATER PROOFING MEMBRANE TO THE MANFACT' SPEC TO EXTERNAL SLABS.
18. CONFIRM ALL SET DOWNS, REBATES, RAMP'S, FALLS ETC. WITH ARCH / CIVIL DRAWINGS.
19. PROVIDE NOMINAL N20 STUDS x 110 HIGH @ 1000 C/C TO NON-COMPOSITE FLOOR BEAMS, WELDED TO TOP FLANGE.
20. ALL COMPOSITE BEAMS ARE TO BE PROPPED AT MID-SPAN FOR 14 DAYS AFTER CONCRETE POUR.
21. PROVIDE SUITABLE PROTECTIVE COATING TO STRUCTURAL STEEL AS REQUIRED TO ACHIEVE THE SPECIFIED RFL.
22. PROVIDE ADDITIONAL N12 @ 300 C/C TOP PERPENDICULAR TO 'BONDEK' DIRECTION AT ALL TILED AREAS.
23. ALL SERVICE PIPE PENETRATIONS TO RF IS FEEDED THROUGH SUSPENDED SLABS & RFAMS.

 DENOTES EXTENT OF 'OFF-FORM' SLAB.

AB	AS NOTED	DG	FK	13.12.18
AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHE'KD	DATE

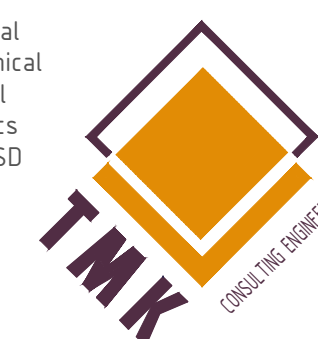
PROJECT  
THE WILLCOX APARTMENTS  
AT: 117 PROSPECT ROAD  
PROSPECT, SA 5082  
FOR: CITIFY & BFC PTY LTD

DRAWING TITLE

LEVEL 1 FLOOR SLAB PLAN

Civil	Structural
Environmental	Geotechnica
Mechanical	Electrical
Fire	Hydraulics
Lifts	Green ESD

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DATE APRIL 2018	
ENGINEER FK	
CHECKED	