



LEVEL 4 PROFILE PLAN
SCALE: 1 : 100

LEGEND

- 100 DENOTES LTCM SLAB THICKNESS
- STEP DENOTES SLAB STEP
- DENOTES SLAB PENETRATION
- DENOTES CONCRETE LOAD BEARING ELEMENTS OVER
- DENOTES CONCRETE LOAD BEARING ELEMENTS UNDER
- DENOTES SPAN DIRECTION OF 0.75mm BMT STRAMIT CONDECK HP DECKING FOR LTCM DECK

NOTES

1. REFER TO DRAWING S001 FOR CONCRETE SPECIFICATION AND COMPACTION REQUIREMENTS.
2. FOR GENERAL NOTES REFER TO DRAWINGS S001 AND S002.
3. REFER TO THE ARCHITECTURAL DRAWINGS FOR SETOUT.
4. REFER TO THE ARCHITECTURAL DRAWINGS FOR SLAB FALLS, FINISHES, ETC.
5. REFER TO THE STANDARD DETAILS DRAWINGS FOR PLINTHS/BUNDS/KERBS, SLAB SETDOWN DETAILS, SLAB JOINTS, ETC.

GENERAL NOTES: CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE. REFER ANY DISCREPANCIES TO ARCHITECT FOR A DECISION, PRIOR TO COMMENCING ANY WORK OR PREPARING ANY SHOP DRAWING.

A	29.04.19	ISSUED FOR BUILDING PERMIT	JAG	MD
REV	DATE	DESCRIPTION	DRN	CHD



CLIENT:

ARCHITECT:

PROJECT:
GLENBURNIE TERRACE APARTMENTS
1 GLENBURNIE TERRACE
PLYMPTON SA 5038

DRAWING TITLE:
STRUCTURAL
LEVEL 4 PROFILE PLAN

BUILDING PERMIT

DRAWN:	JAG	APPROVED:	
DESIGN:	MD	DATE:	15.04.19
CHECKED:		SCALE:	1 : 100
PROJECT NUMBER:	19-080	REV	
DRAWING NUMBER:	S140	A	

COLUMN SCHEDULE					
MARK	SIZE	REINFORCEMENT	COLUMN TYPE	CONCRETE GRADE (MPa)	REMARKS
C1	300 x 700	8-N24	A	40	
C2	150 x 800	6-N12	B	40	
C3	300 DIA.	5-N20	C	40	
C4	270 DIA. CHS	1-N20	D	40	CONCRETE FILLED

WALL SCHEDULE				
MARK	THICKNESS	REINFORCEMENT		REMARKS
		VERTICAL	HORIZONTAL	
PW1	200	SL1018 MESH EF	-	PRECAST CONCRETE. 9.5mm MESH WIRES HORIZONTAL
PW2	175	SL82 MESH C	-	PRECAST CONCRETE
RW1	600	SL72 MESH	-	CONTIGUOUS PILE RETAINING WALL. 400 DIA. PILE + 100mm MIN. SHOTCRETE. ±50mm TOLERANCE
W1	200	N16-200 EF	N16-200 EF	INSITU CONCRETE

