



LEVEL 2 PROFILE PLAN  
SCALE: 1 : 100

LEGEND

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

NOTES

- REFER TO DRAWING S001 FOR CONCRETE SPECIFICATION AND COMPACTION REQUIREMENTS.
- FOR GENERAL NOTES REFER TO DRAWINGS S001 AND S002.
- REFER TO THE ARCHITECTURAL DRAWINGS FOR SETOUT.
- REFER TO THE ARCHITECTURAL DRAWINGS FOR SLAB FALLS, FINISHES, ETC.
- 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 2 PROFILE PLAN

BUILDING PERMIT

DRAWN:	JAG	APPROVED:	
DESIGN:	MD	DATE:	15.04.19
CHECKED:		SCALE:	1 : 100
PROJECT NUMBER:	19-080	REV	
DRAWING NUMBER:	S120	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

