



REFER DRAWING S00 FOR GENERAL NOTES

GROUND FLOOR CONCRETE WALL PANEL PLAN

1:100

WALL PANEL NOTES:

1. WALL PANELS TO BE 150 THICK UNO. (25mm MAX. GROOVE DEPTH) SL81 CENTRAL + N20 EDGE BARS CENTRAL (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
2. WALL PANELS TO BE 200 THICK UNO. (25mm MAX. GROOVE DEPTH) SL81 EACH FACE + N16 EDGE BARS EACH FACE (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
3. REFER TO WALL PANEL ELEVATIONS & DETAILS FOR DOWEL FIXINGS. CONFIRM PANEL SIZES WITH PRECAST CONTRACTOR, THE ENGINEER IS TO BE NOTIFIED IF PANEL SIZES ARE TO BE ADJUSTED.
4. REINFORCEMENT SPECIFIED IS FOR "IN POSITION" LOADING ONLY. THE MANUFACT' IS TO PROVIDE ANY ADDITIONAL REQ' IF REQUIRED FOR CASTING, TRANSPORTATION, LIFTING, ERECTION ETC.
5. REFER TO ARCHITECTURAL DRAWINGS FOR ANY ARCH' FEATURES, PENETRATIONS, DP'S ETC.
6. REFER TO SECTIONS & ELEVATIONS FOR ADDITIONAL REINFORCEMENT.
7. ENSURE APPROPRIATE COVER TO CAST IN PLATE LUGS AT GROOVE LOCATIONS THE ENGINEER IS TO BE NOTIFIED IF SUCH CLASHING OCCURS.
8. PENETRATIONS IN WALL PANELS FOR SERVICES ARE TO BE CONSTRUCTED DURING CASTING OF WALL PANELS.
9. ALL FERRULES TO BE RAMSET ROUND FERRULES x 96mm LONG WITH N12 x 300 LONG BACKING ROD.
10. PROVIDE MINIMUM CLEAR COVER OF 35mm TO ALL REINFORCEMENT.
11. PROVIDE 'XYPEX' OR SIMILAR APPROVED MOISTURE PROOFING ADDITIVE TO ALL WALL PANELS RETAINING SOIL TO MANUFACTURERS SPEC'.
12. BUILDER TO ENSURE FOOTING/SUSPENDED BEAM REINFORCEMENT IS NOT CUT/DAMAGED DURING D3/D4 DOWEL INSTALLATION. THIS OFFICE SHOULD BE NOTIFIED FOR REMEDIAL DETAILS SHOULD ANY DAMAGE OCCUR TO THE REINFORCEMENT.

FIRST FLOOR CONCRETE WALL PANEL PLAN

1:100

LEGEND

- G.P1
1.P1
- DENOTES 150 THICK WALL PANEL TYPE
- G.P1 200
- DENOTES 200 THICK WALL PANEL TYPE
- CC
- DENOTES CORNER PANEL CONNECTION
REFER TO DETAILS
- SC
- DENOTES SUSPENDED WALL PANEL CONNECTION
REFER TO DETAILS
- SCC
- DENOTES SUSPENDED CORNER PANEL CONNECTION
REFER TO DETAILS

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

AB	AS NOTED	DG	FK	03.07.19
AA	FOR CONSTRUCTION	DG	FK	21.05.19

No	REVISION	DRAWN	CHECK'D	DATE
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PROJECT
NEW APARTMENTS
AT: No. 168 PROSPECT ROAD
PROSPECT SA
FOR: MICHAEL CALABRO

DRAWING TITLE
CONCRETE WALL PLANS - GROUND & FIRST

Civil Environmental Mechanical Fire Lifts	Structural Geotechnical Electrical Hydraulics Green ESD
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TMK
CONCRETE SOLUTIONS

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DRAWN	DG	DRAWING No.
DATE	APR 2017	1702160-S300/AB
ENGINEER	FK	
CHECKED		