

REFER DRAWING S00 FOR GENERAL NOTES

WALL PANEL NOTES:

1. WALL PANELS TO BE 150 THICK UNO. (25mm MAX. GROOVE DEPTH) SL102 CENTRAL + N20 EDGE BARS CENTRAL (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
2. WALL PANELS TO BE 175 THICK UNO. (25mm MAX. GROOVE DEPTH) SL92 EACH FACE (UNO) + N16 EDGE BARS EACH FACE (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
3. WALL PANELS TO BE 200 THICK UNO. (25mm MAX. GROOVE DEPTH) SL102 EACH FACE (UNO) + N16 EDGE BARS EACH FACE (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
4. LIFT/STAIR CORE WALL PANELS TO BE 200 THICK UNO. (25mm MAX. GROOVE DEPTH) SL81 EACH FACE + N16 EDGE BARS EACH FACE (UNO) & ADDITIONAL REINFORCEMENT AS NOTED.
5. REFER TO WALL PANEL ELEVATIONS & DETAILS FOR DOWEL FIXINGS.
6. CONFIRM PANEL SIZES WITH PRECAST CONTRACTOR, THE ENGINEER IS TO BE NOTIFIED IF PANEL SIZES ARE TO BE ADJUSTED.
7. REINFORCEMENT SPECIFIED IS FOR "IN POSITION" LOADING ONLY. THE MANUFACTURER IS TO PROVIDE ANY ADDITIONAL REINFORCEMENT REQUIRED FOR CASTING, TRANSPORTATION, LIFTING, ERECTION ETC.
8. REFER TO ARCHITECTURAL DRAWINGS FOR ANY ARCH FEATURES, PENETRATIONS, DP'S ETC.
9. REFER TO SECTIONS & ELEVATIONS FOR ADDITIONAL REINFORCEMENT.
10. ENSURE APPROPRIATE COVER TO CAST IN PLACE LUGS AT GROOVE LOCATIONS THE ENGINEER IS TO BE NOTIFIED IF SUCH CLASHING OCCURS.
11. PENETRATIONS IN WALL PANELS FOR SERVICES ARE TO BE CONSTRUCTED DURING CASTING OF WALL PANELS.
12. ALL FERRULES TO BE RAMSET ROUND FERRULES x 96mm LONG WITH N12 x 300 LONG BACKING ROD UNO.
13. PROVIDE MINIMUM CLEAR COVER OF 35mm TO ALL REINFORCEMENT.
14. PROVIDE 'XYPEX' OR SIMILAR APPROVED MOISTURE PROOFING ADDITIVE TO ALL WALL PANELS RETAINING SOIL, TO MANUFACTURERS SPEC'.

LEGEND

- G.P1 150 DENOTES 150 THICK WALL PANEL TYPE
- G.P1 175 DENOTES 175 THICK WALL PANEL TYPE
- G.P1 200 DENOTES 200 THICK WALL PANEL TYPE
- G.CP1 200 DENOTES 200 THICK LIFT/STAIR CORE WALL PANEL TYPE
- G.BP1 175 DENOTES 175 THICK BALCONY WALL PANEL TYPE
- G.NP1 XX DENOTES NON-LOAD BEARING 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

GROUND FLOOR WALL PANEL PLAN
1:100

BASEMENT FLOOR WALL PANEL PLAN
1:100

AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHECKED	DATE
PROJECT				
THE WILLCOX APARTMENTS				
AT: 117 PROSPECT ROAD				
PROSPECT, SA 5082				
FOR: CITIFY & BFC PTY LTD				
DRAWING TITLE				
CONCRETE WALL PLANS - BASEMENT & GROUND				
<div>Civil Environmental Mechanical Fire Lifts</div> <div>Structural Geotechnical Electrical Hydraulics Green ESD</div> <div>Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405</div> <div> TMA CONCRETE SOLUTIONS</div>				
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DRAWN DG		DATE APRIL 2018		
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0 10 20 30 40 50 100mm
When sheet printed full size, the scale bar is 100mm.

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LEGEND

- 1P1 150 DENOTES 150 THICK WALL PANEL TYPE
- 1P1 175 DENOTES 175 THICK WALL PANEL TYPE
- 1P1 200 DENOTES 200 THICK WALL PANEL TYPE
- 1CP1 200 DENOTES 200 THICK LIFT/STAIR CORE WALL PANEL TYPE
- 1BP1 175 DENOTES 175 THICK BALCONY WALL PANEL TYPE
- 1NP1 XX DENOTES NON-LOAD BEARING WALL PANEL TYPE
- CC DENOTES CORNER PANEL CONNECTION
REFER TO DETAILS
- SC DENOTES SUSPENDED WALL PANEL CONNECTION
REFER TO DETAILS
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REFER TO DETAILS

LEVEL 1 FLOOR WALL PANEL PLAN
1:100

AB	AS NOTED	DG	FK	13.12.18
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PROJECT
THE WILLCOX APARTMENTS
AT: 117 PROSPECT ROAD
PROSPECT, SA 5082
FOR: CITIFY & BFC PTY LTD

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CONCRETE WALL PLAN - LEVEL 1

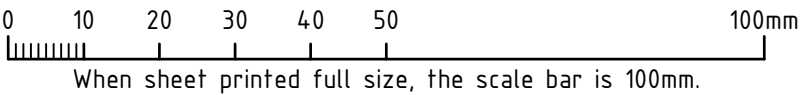
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Environmental
Mechanical
Fire
Lifts

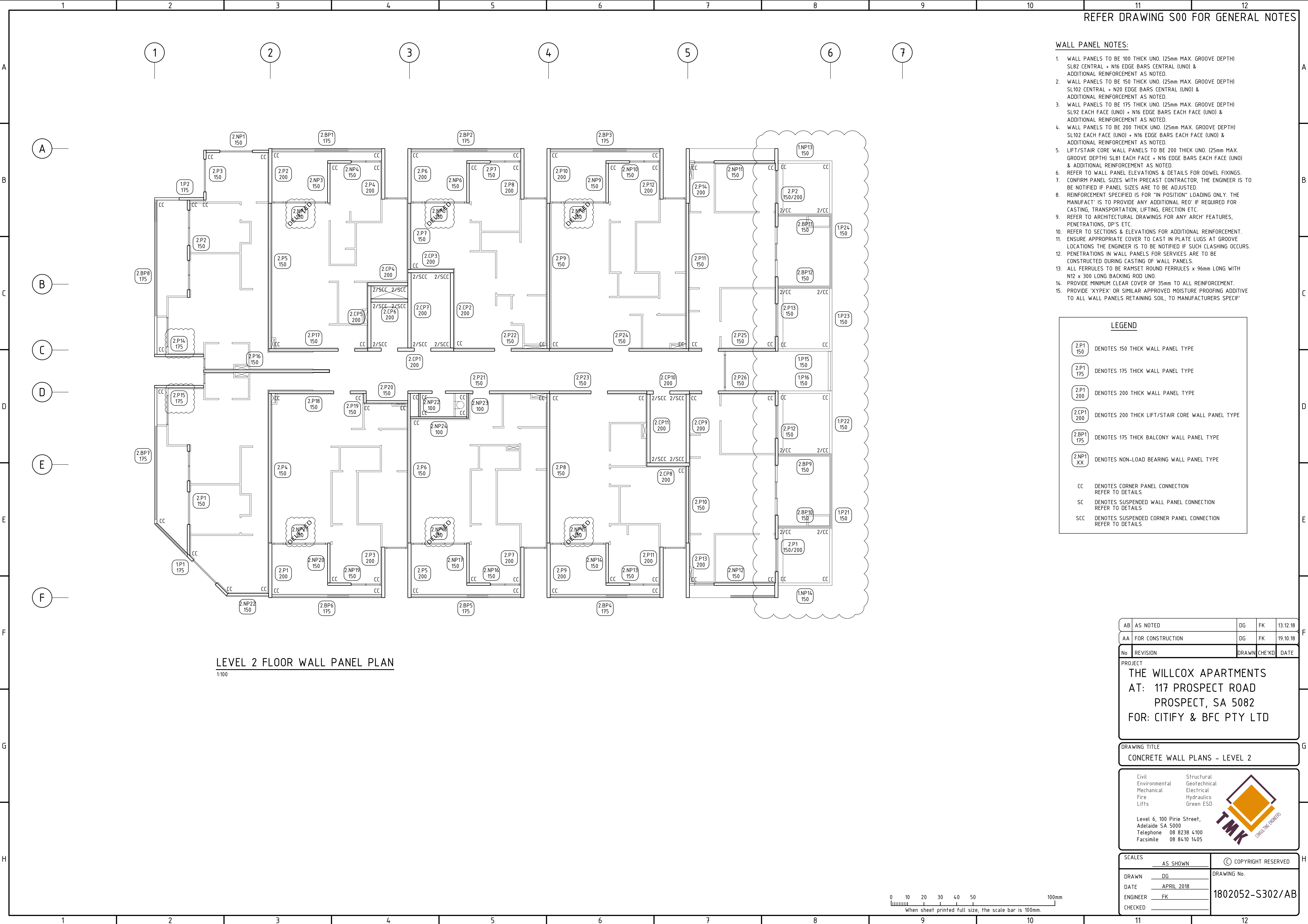
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**TMA**
CONCRETE ENGINEERS

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- 2.P1 175 DENOTES 175 THICK WALL PANEL TYPE
- 2.P1 200 DENOTES 200 THICK WALL PANEL TYPE
- 2.CP1 200 DENOTES 200 THICK LIFT/STAIR CORE WALL PANEL TYPE
- 2.BP1 175 DENOTES 175 THICK BALCONY WALL PANEL TYPE
- 2.NP1 XX DENOTES NON-LOAD BEARING 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

LEVEL 2 FLOOR WALL PANEL PLAN
1:100

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

DRAWING TITLE
CONCRETE WALL PLANS - LEVEL 2

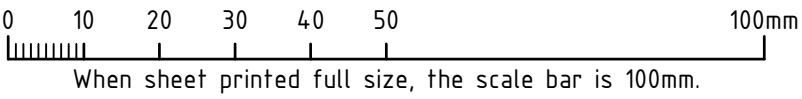
Civil
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Mechanical
Fire
Lifts

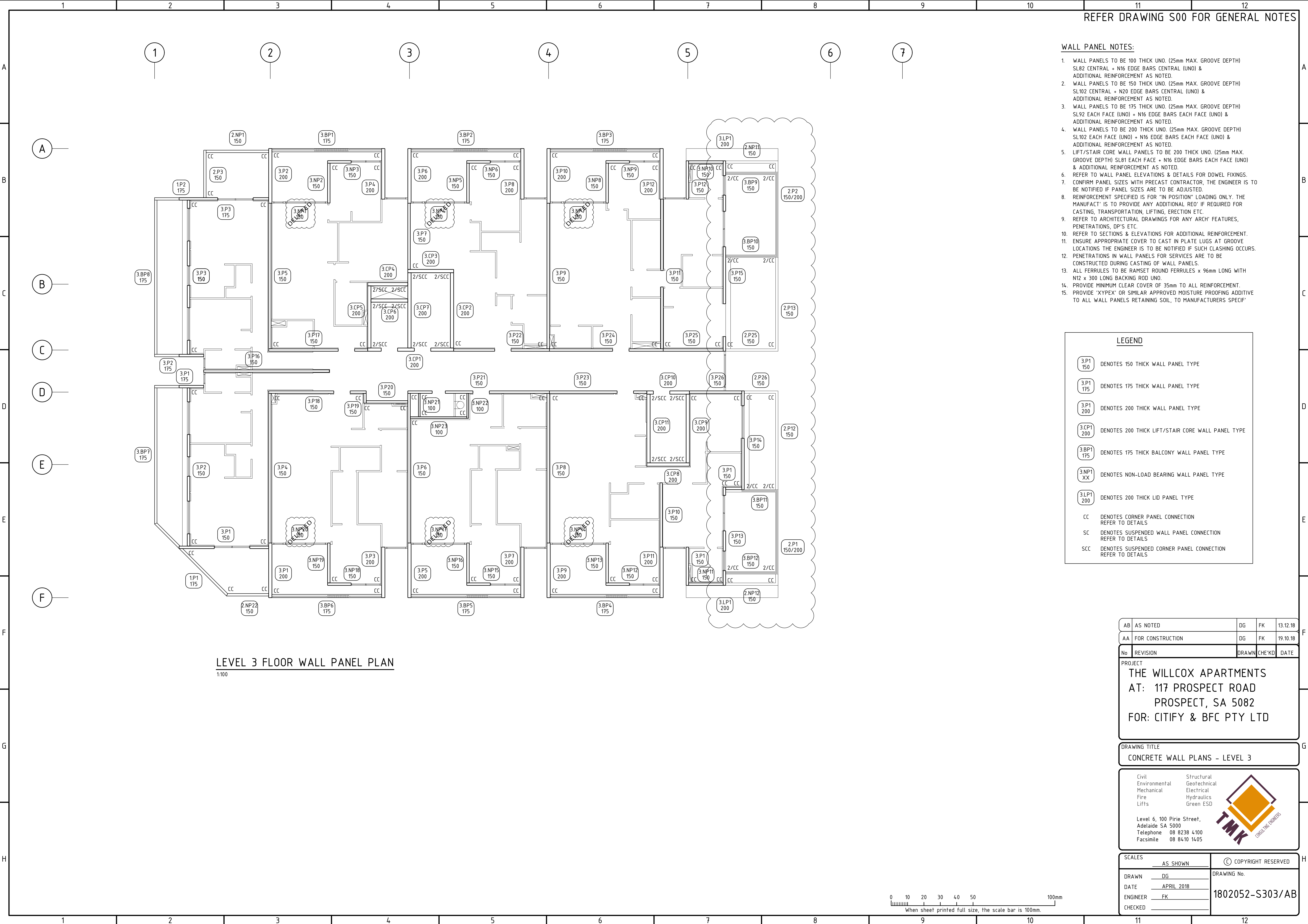
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Level 6, 100 Pirie Street,
Adelaide SA 5000
Telephone 08 8238 4100
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- 3.LP1 200 DENOTES 200 THICK LID PANEL TYPE
- CC DENOTES CORNER PANEL CONNECTION REFER TO DETAILS
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LEVEL 3 FLOOR WALL PANEL PLAN
1:100


AB	AS NOTED	DG	FK	13.12.18
AA	FOR CONSTRUCTION	DG	FK	19.10.18
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PROJECT
THE WILLCOX APARTMENTS
AT: 117 PROSPECT ROAD
PROSPECT, SA 5082
FOR: CITIFY & BFC PTY LTD

DRAWING TITLE
CONCRETE WALL PLANS - LEVEL 3

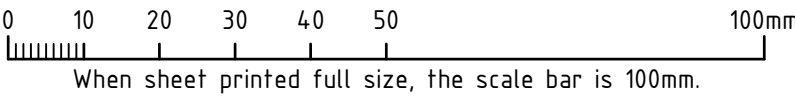
Civil
Environmental
Mechanical
Fire
Lifts

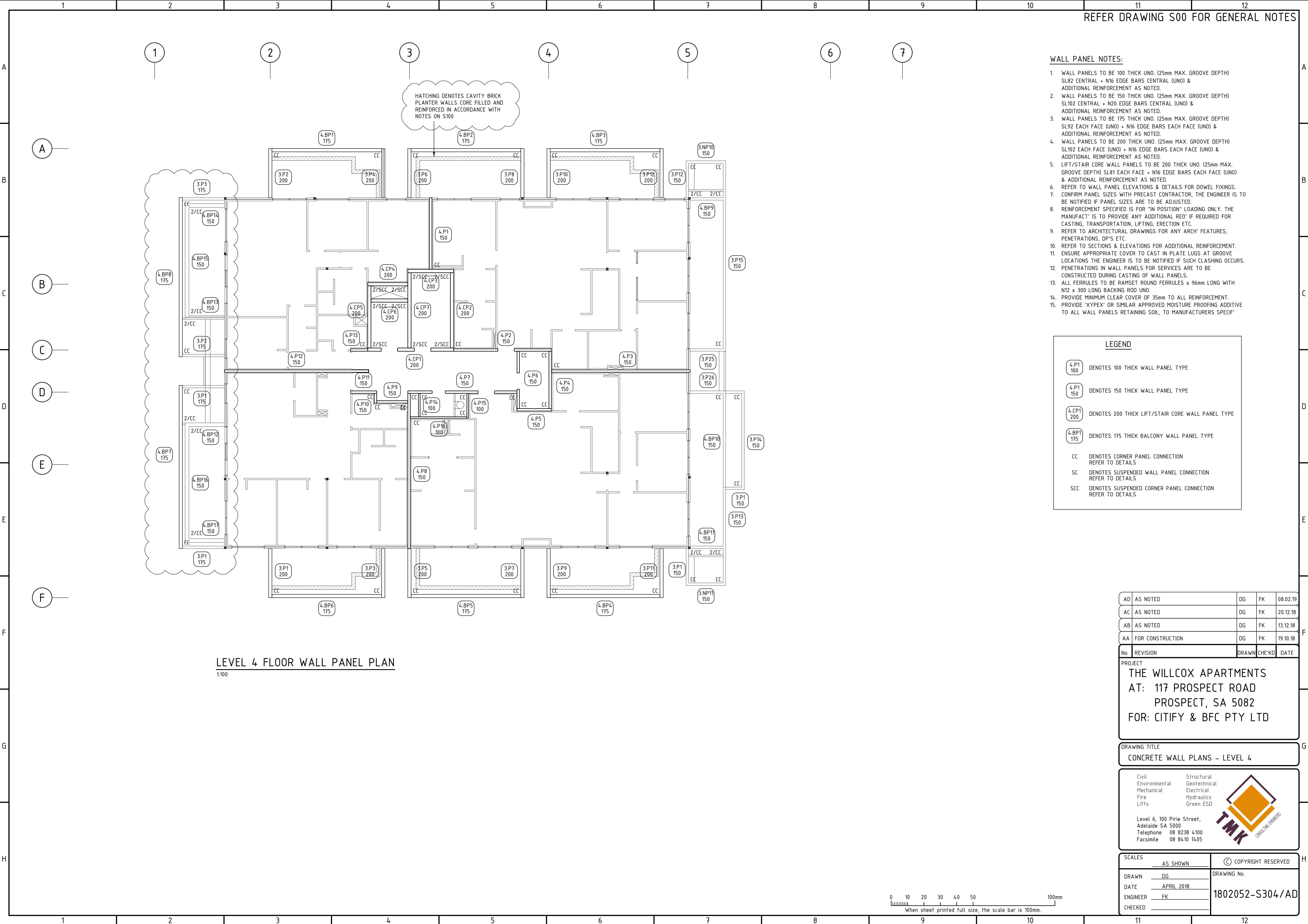
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Adelaide SA 5000
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AD	AS NOTED	DG	FK	08.02.19
AC	AS NOTED	DG	FK	20.12.18
AB	AS NOTED	DG	FK	13.12.18
AA	FOR CONSTRUCTION	DG	FK	19.10.18
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PROJECT
THE WILLCOX APARTMENTS
AT: 117 PROSPECT ROAD
PROSPECT, SA 5082
FOR: CITIFY & BFC PTY LTD

DRAWING TITLE
CONCRETE WALL PLANS - LEVEL 4

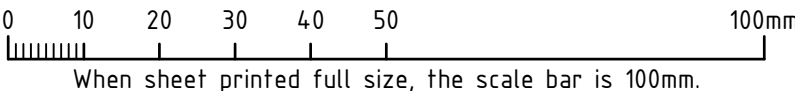
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Fire
Lifts

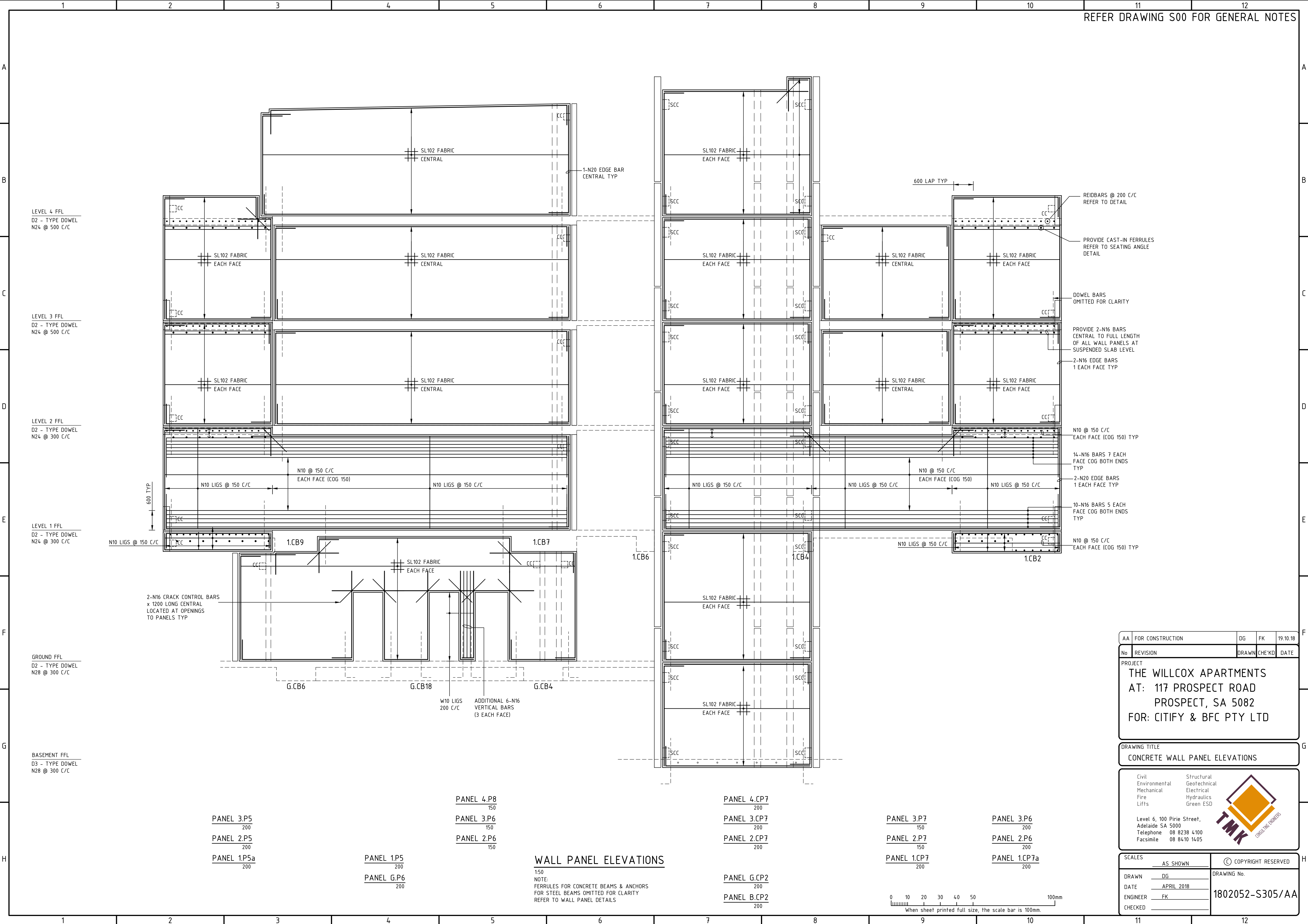
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REFER DRAWING S00 FOR GENERAL NOTES

LEVEL 4 FFL
D2 - TYPE DOWEL
N24 @ 500 C/C

LEVEL 3 FFL
D2 - TYPE DOWEL
N24 @ 500 C/C

LEVEL 2 FFL
D2 - TYPE DOWEL
N24 @ 300 C/C

LEVEL 1 FFL
D2 - TYPE DOWEL
N24 @ 300 C/C

GROUND FFL
D2 - TYPE DOWEL
N28 @ 300 C/C

BASEMENT FFL
D3 - TYPE DOWEL
N28 @ 300 C/C

N10 LIGS @ 150 C/C

2-N16 CRACK CONTROL BARS
x 1200 LONG CENTRAL
LOCATED AT OPENINGS
TO PANELS TYP

PANEL 3.P5
200
PANEL 2.P5
200
PANEL 1.P5a
200

PANEL 1.P5
200
PANEL G.P6
200

PANEL 4.P8
150
PANEL 3.P6
150
PANEL 2.P6
150

WALL PANEL ELEVATIONS
1:50
NOTE:
FERRULES FOR CONCRETE BEAMS & ANCHORS
FOR STEEL BEAMS OMITTED FOR CLARITY
REFER TO WALL PANEL DETAILS

PANEL 4.CP7
200
PANEL 3.CP7
200
PANEL 2.CP7
200

PANEL G.CP2
200
PANEL B.CP2
200

PANEL 3.P7
150
PANEL 2.P7
150
PANEL 1.CP7
200

PANEL 3.P6
200
PANEL 2.P6
200
PANEL 1.CP7a
200

600 LAP TYP

REIDBARS @ 200 C/C
REFER TO DETAIL

PROVIDE CAST-IN FERRULES
REFER TO SEATING ANGLE
DETAIL

DOWEL BARS
OMITTED FOR CLARITY

PROVIDE 2-N16 BARS
CENTRAL TO FULL LENGTH
OF ALL WALL PANELS AT
SUSPENDED SLAB LEVEL
2-N16 EDGE BARS
1 EACH FACE TYP

N10 @ 150 C/C
EACH FACE (COG 150) TYP

14-N16 BARS 7 EACH
FACE COG BOTH ENDS
TYP

2-N20 EDGE BARS
1 EACH FACE TYP

10-N16 BARS 5 EACH
FACE COG BOTH ENDS
TYP

N10 @ 150 C/C
EACH FACE (COG 150) TYP

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PROJECT
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AT: 117 PROSPECT ROAD
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FOR: CITIFY & BFC PTY LTD

DRAWING TITLE
CONCRETE WALL PANEL ELEVATIONS

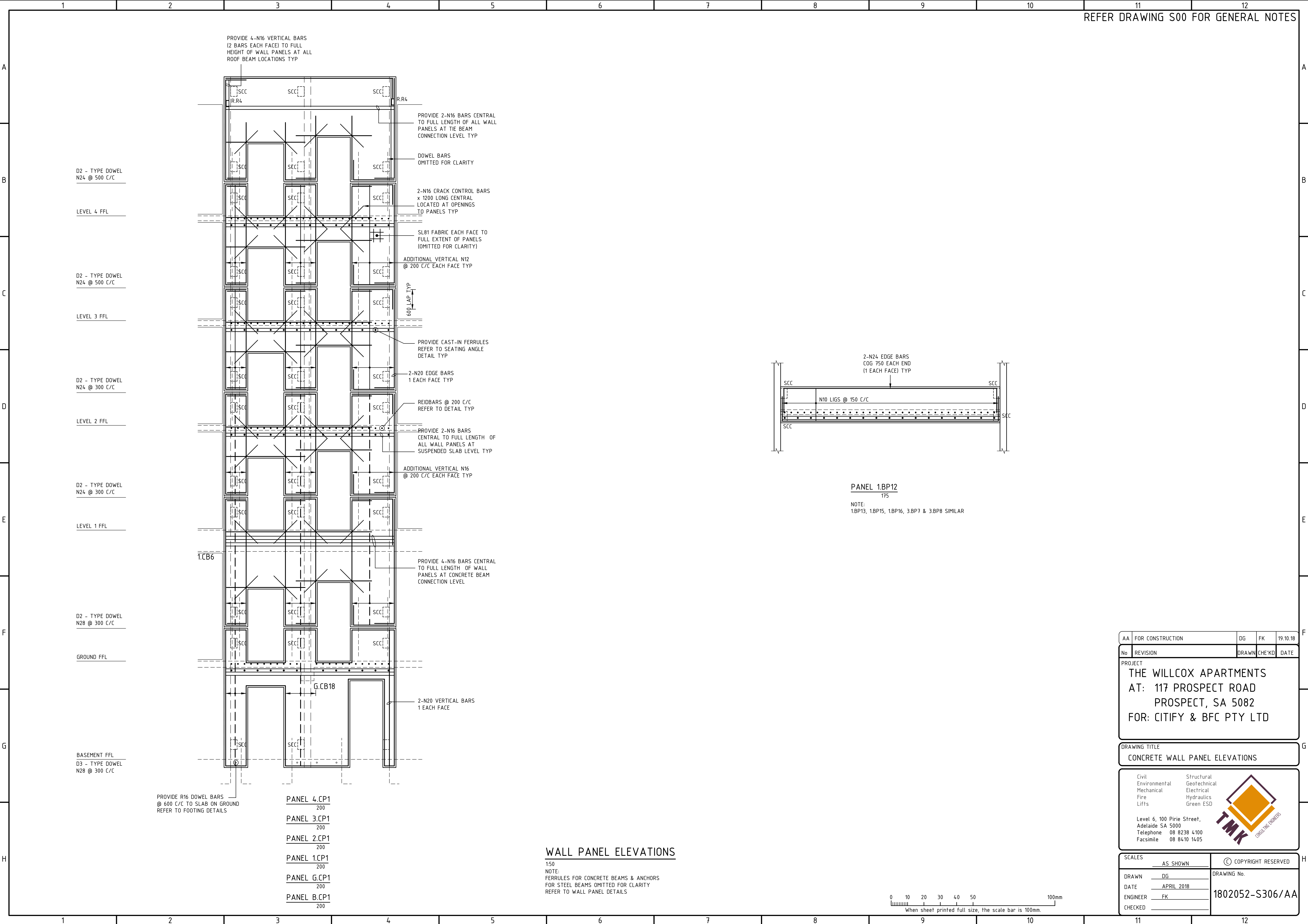
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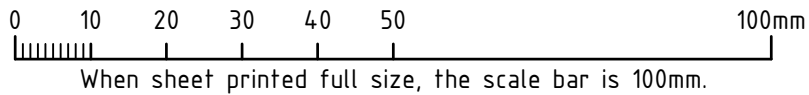
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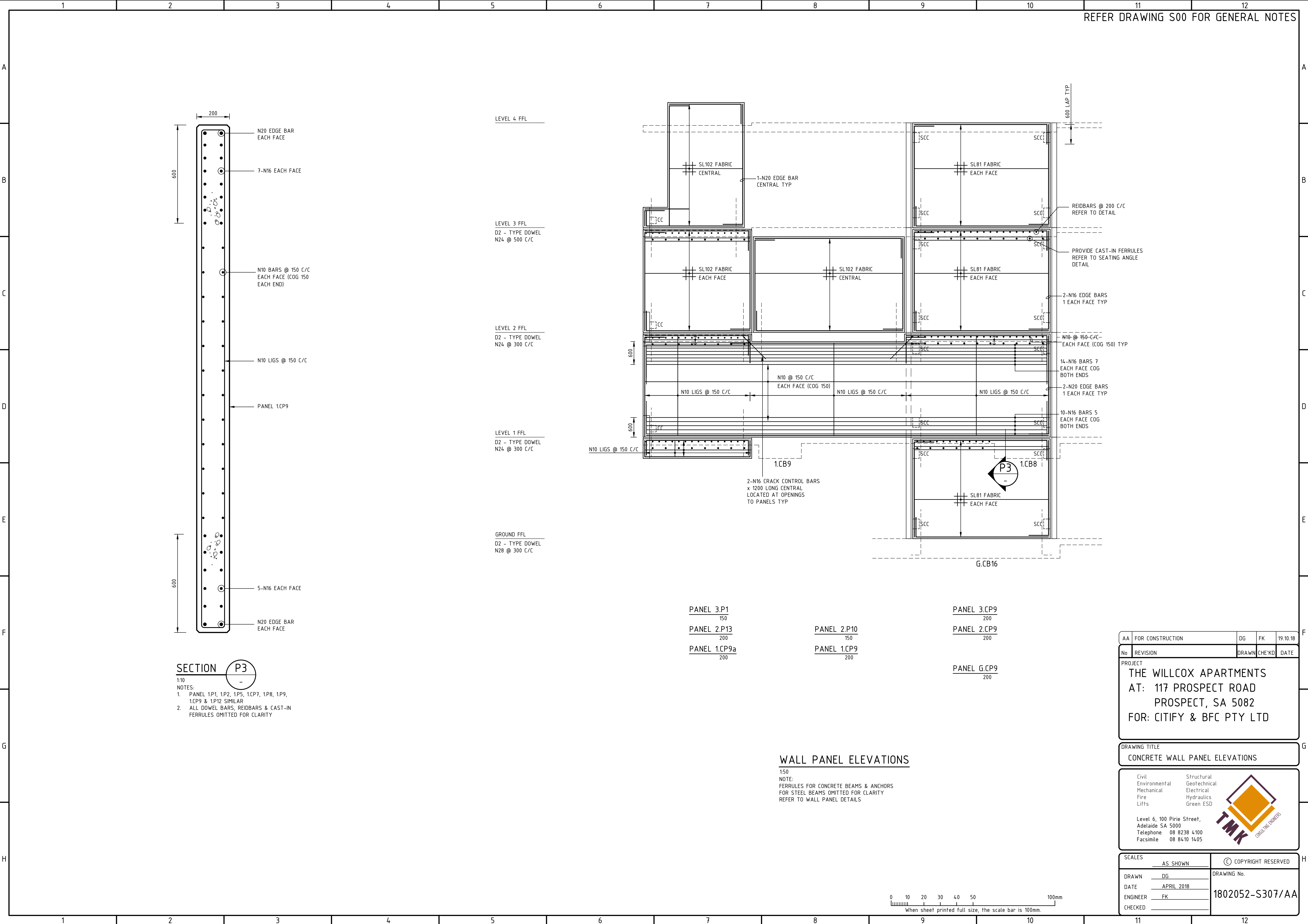
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WALL PANEL ELEVATIONS

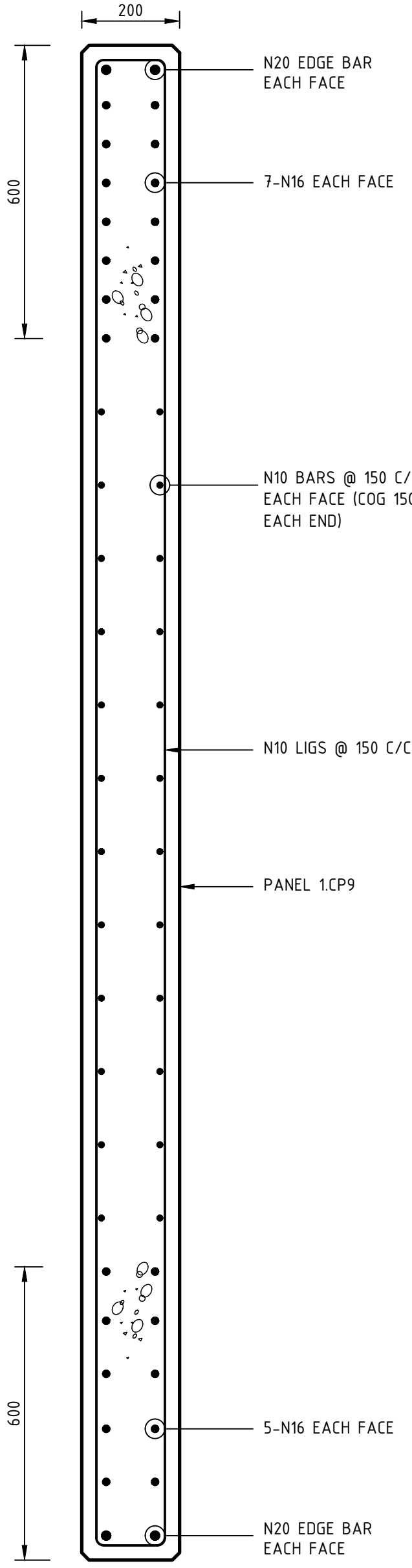
1:50
NOTE:
FERRULES FOR CONCRETE BEAMS & ANCHORS
FOR STEEL BEAMS OMITTED FOR CLARITY
REFER TO WALL PANEL DETAILS



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CONCRETE WALL PANEL ELEVATIONS				
Civil Environmental Mechanical Fire Lifts				
Structural Geotechnical Electrical Hydraulics Green ESD				
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
SCALES		COPYRIGHT RESERVED		
AS SHOWN		DRAWING No.		
DRAWN DG		DATE APRIL 2018		
ENGINEER FK		1802052-S306/AA		
CHECKED				

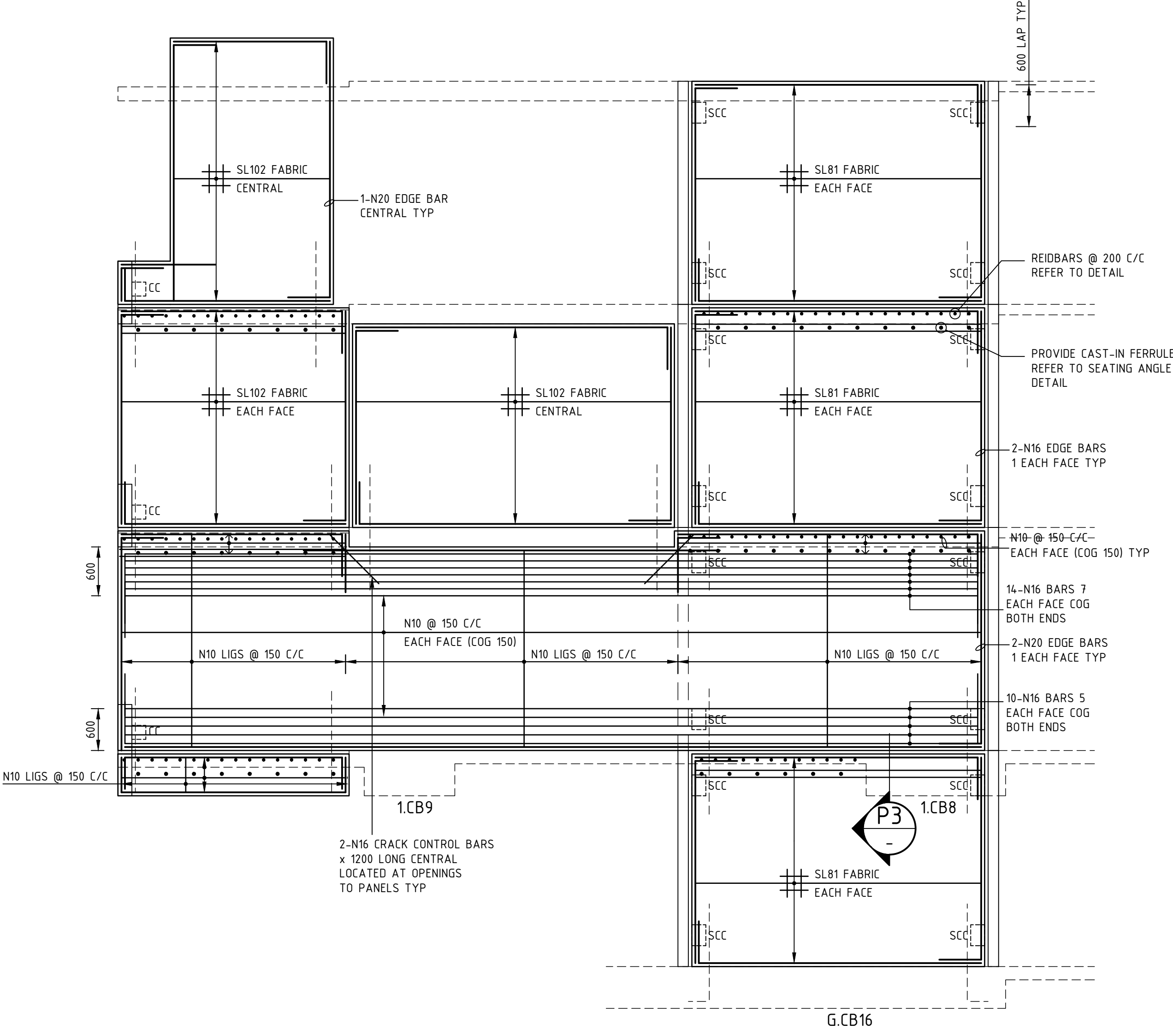


REFER DRAWING S00 FOR GENERAL NOTES



SECTION P3
1:10
NOTES:
1. PANEL 1.P1, 1.P2, 1.P5, 1.CP7, 1.P8, 1.P9, 1.CP9 & 1.P12 SIMILAR
2. ALL DOWEL BARS, REIDBARS & CAST-IN FERRULES OMITTED FOR CLARITY

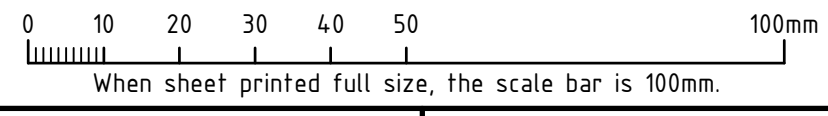
LEVEL 4 FFL
LEVEL 3 FFL
D2 - TYPE DOWEL N24 @ 500 C/C
LEVEL 2 FFL
D2 - TYPE DOWEL N24 @ 300 C/C
LEVEL 1 FFL
D2 - TYPE DOWEL N24 @ 300 C/C
GROUND FFL
D2 - TYPE DOWEL N28 @ 300 C/C



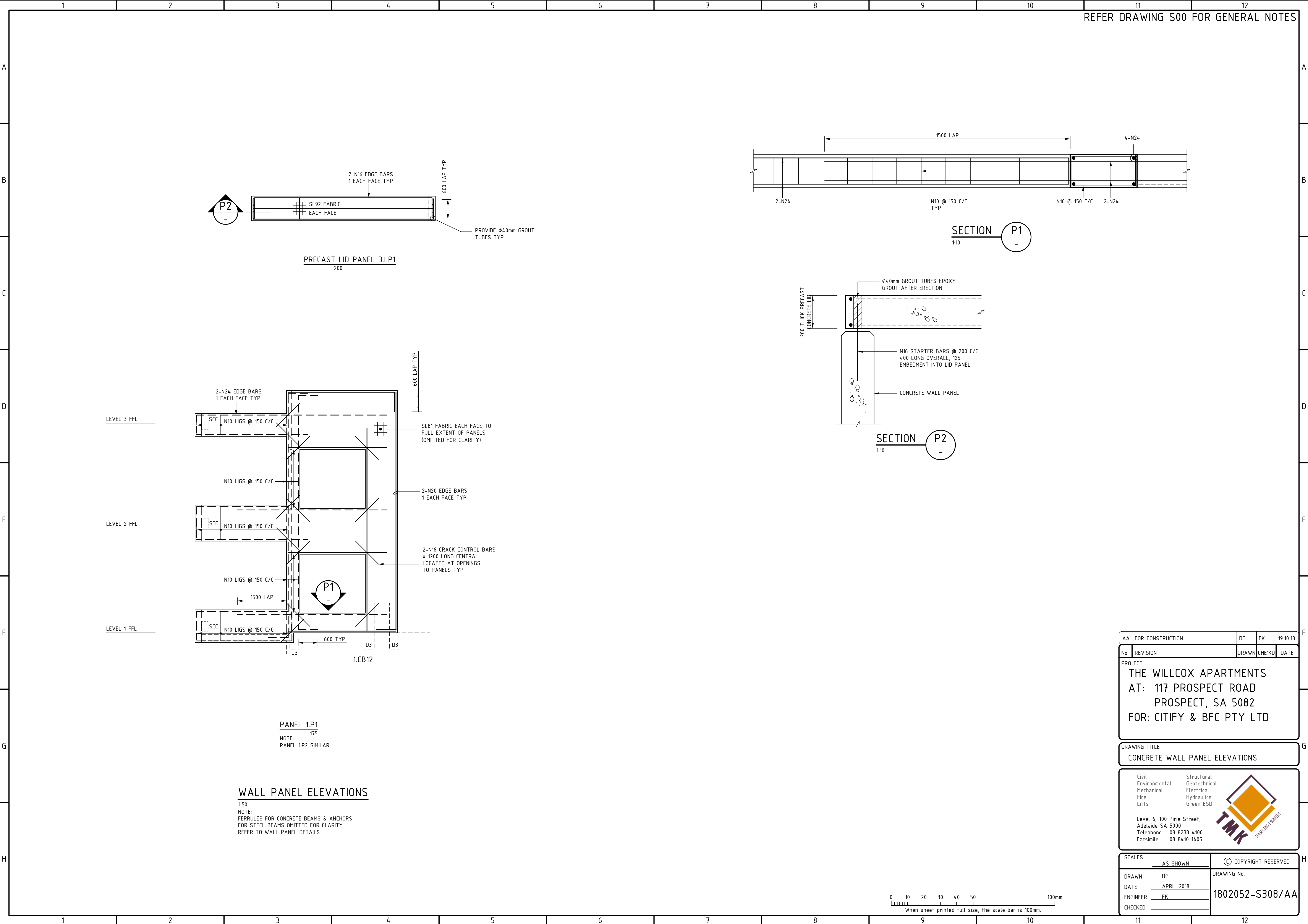
PANEL 3.P1	150	PANEL 3.CP9	200
PANEL 2.P13	200	PANEL 2.CP9	200
PANEL 1.CP9a	200	PANEL G.CP9	200
PANEL 2.P10	150		
PANEL 1.CP9	200		

WALL PANEL ELEVATIONS

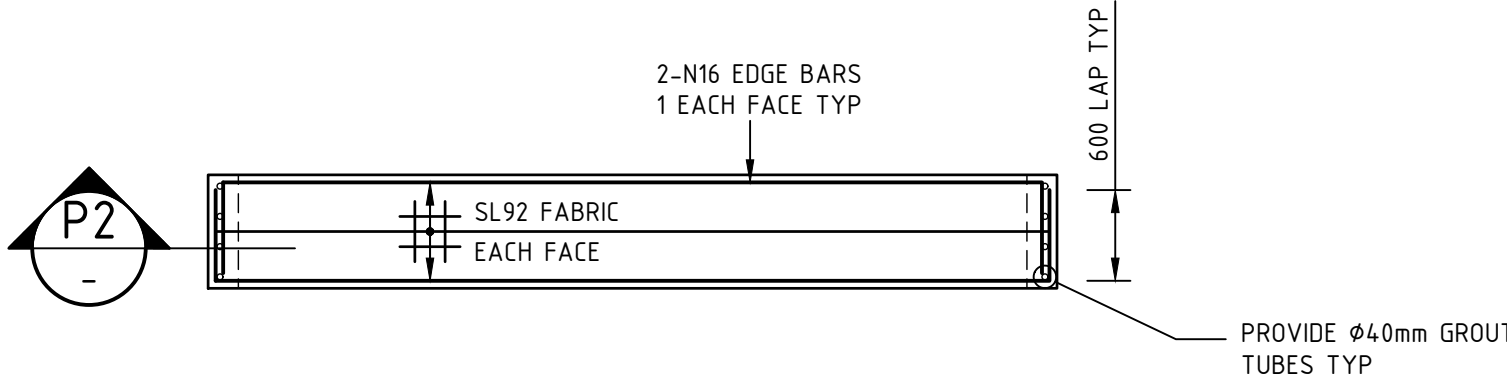
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NOTE:
FERRULES FOR CONCRETE BEAMS & ANCHORS
FOR STEEL BEAMS OMITTED FOR CLARITY
REFER TO WALL PANEL DETAILS



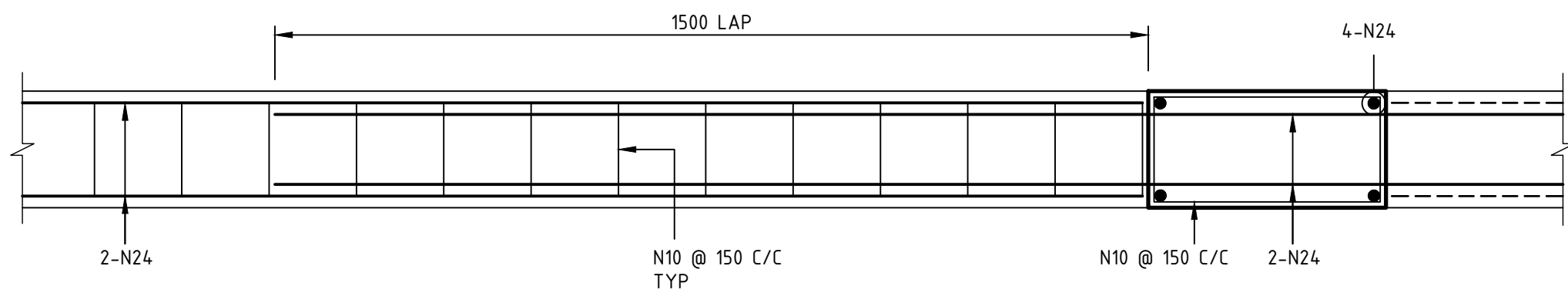
AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHE'KD	DATE
PROJECT THE WILLCOX APARTMENTS AT: 117 PROSPECT ROAD PROSPECT, SA 5082 FOR: CITIFY & BFC PTY LTD				
DRAWING TITLE CONCRETE WALL PANEL ELEVATIONS				
Civil Environmental Mechanical Fire Lifts		Structural Geotechnical Electrical Hydraulics Green ESD		
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
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DATE APRIL 2018		1802052-S307/AA		
ENGINEER FK				
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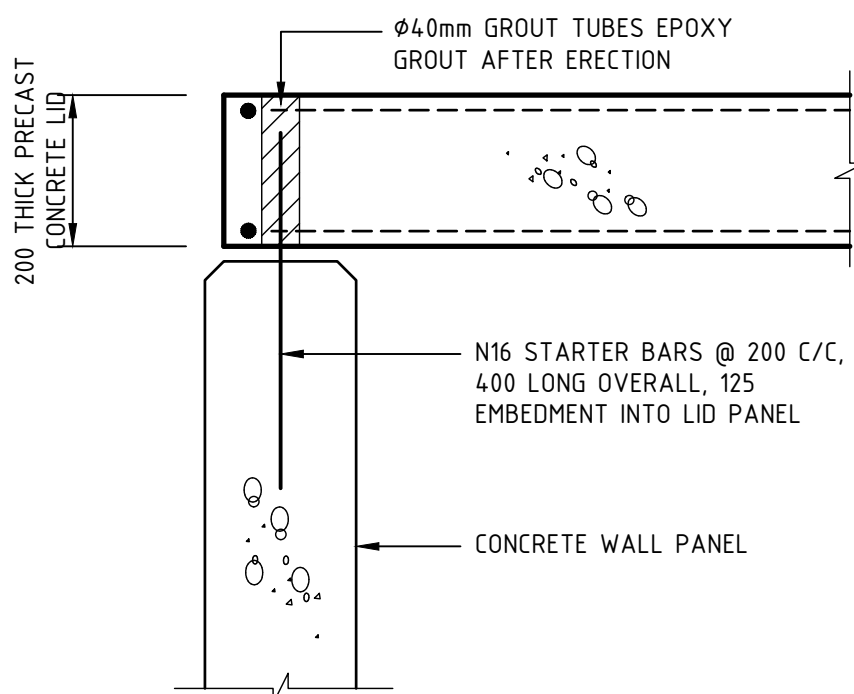
REFER DRAWING S00 FOR GENERAL NOTES



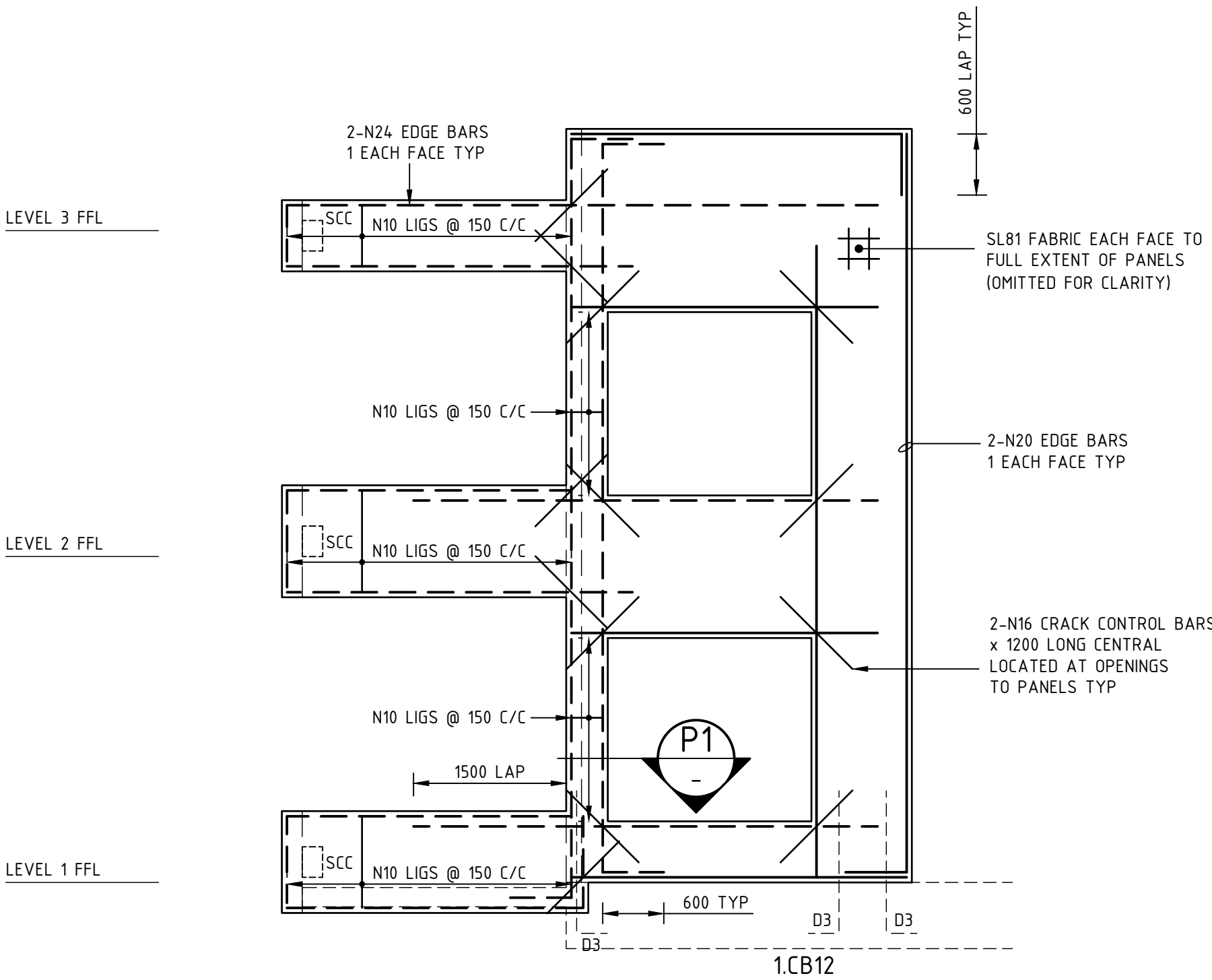
PRECAST LID PANEL 3.LP1
200



SECTION P1
1:10



SECTION P2
1:10

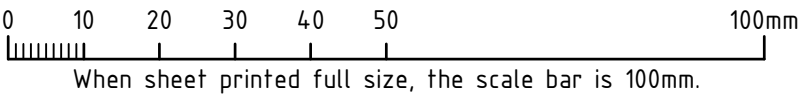


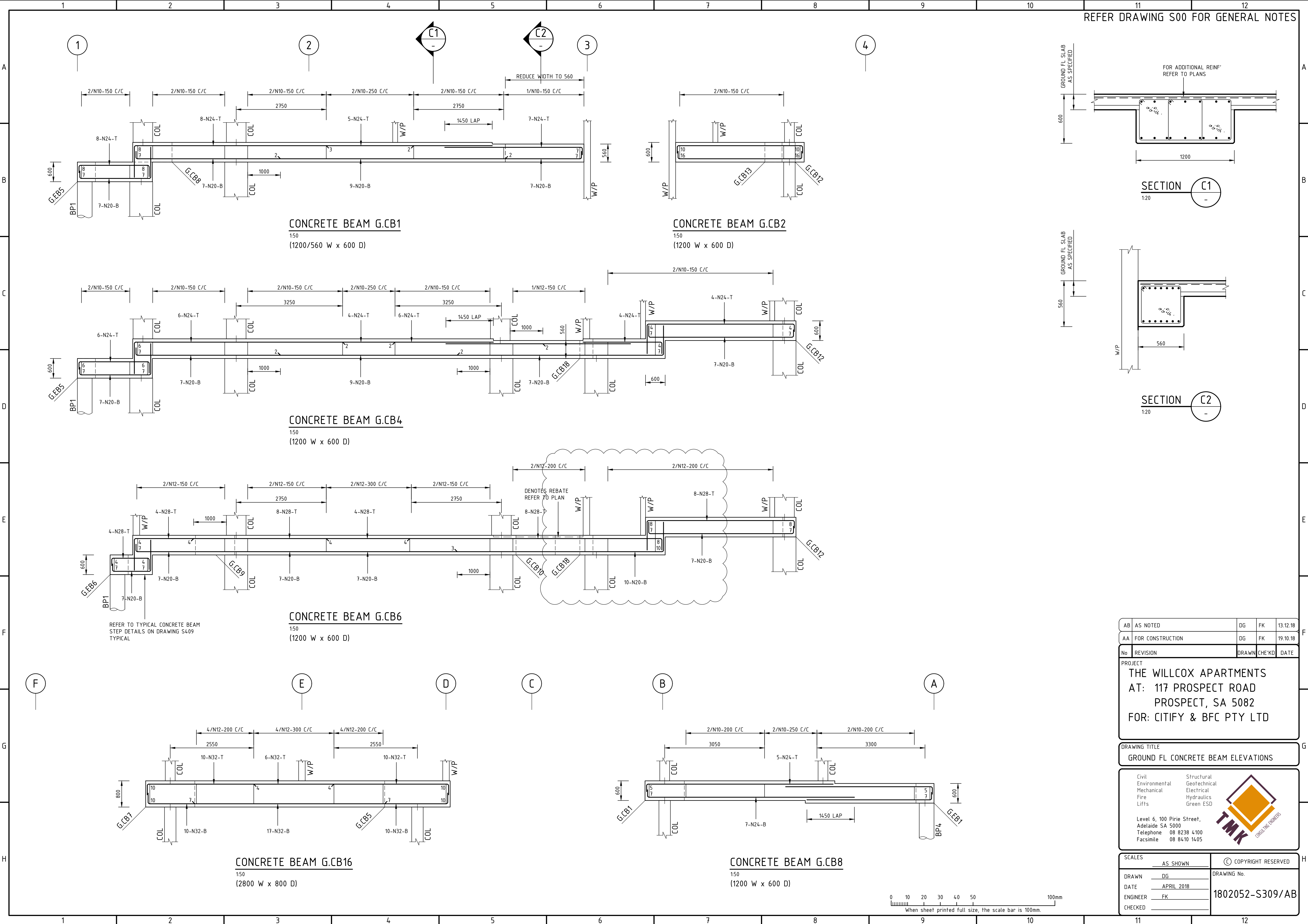
PANEL 1.P1
175
NOTE:
PANEL 1.P2 SIMILAR

WALL PANEL ELEVATIONS

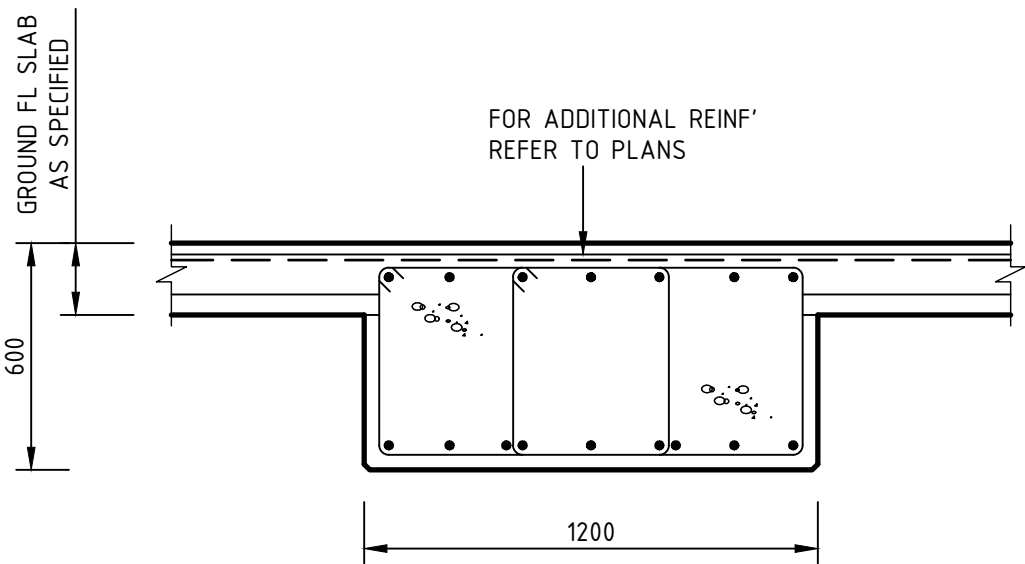
1:50
NOTE:
FERRULES FOR CONCRETE BEAMS & ANCHORS
FOR STEEL BEAMS OMITTED FOR CLARITY
REFER TO WALL PANEL DETAILS

AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHECKED	DATE
PROJECT				
THE WILLCOX APARTMENTS				
AT: 117 PROSPECT ROAD				
PROSPECT, SA 5082				
FOR: CITIFY & BFC PTY LTD				
DRAWING TITLE				
CONCRETE WALL PANEL ELEVATIONS				
Civil Environmental Mechanical Fire Lifts				
Structural Geotechnical Electrical Hydraulics Green ESD				
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
TMK CONCRETE ENGINEERS				
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DRAWN DG		1802052-S308/AA		
DATE APRIL 2018				
ENGINEER FK				
CHECKED				

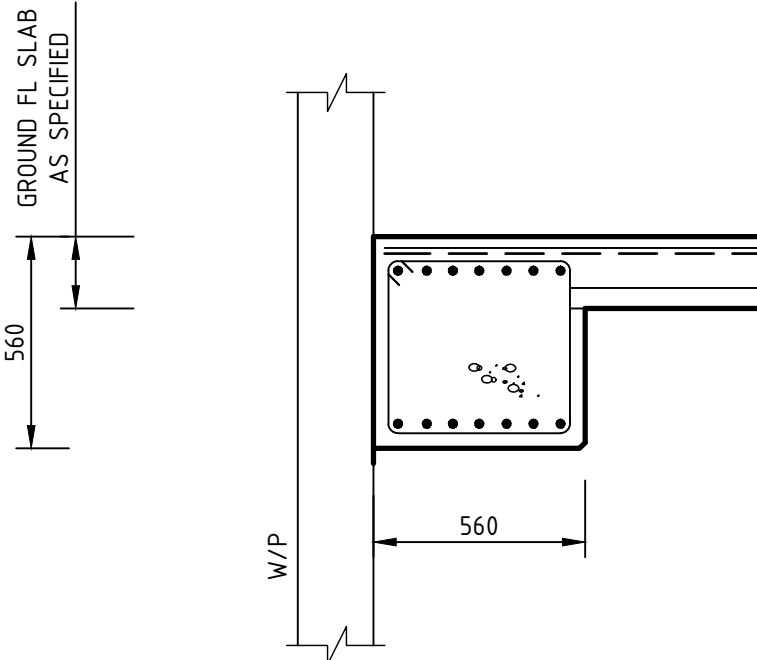




REFER DRAWING S00 FOR GENERAL NOTES



SECTION C1
1:20



SECTION C2
1:20

REFER TO TYPICAL CONCRETE BEAM
STEP DETAILS ON DRAWING S409
TYPICAL

DENOTES REBATE
REFER TO PLAN

AB	AS NOTED	DG	FK	13.12.18
AA	FOR CONSTRUCTION	DG	FK	19.10.18

No	REVISION	DRAWN	CHECKED	DATE
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PROJECT
THE WILLCOX APARTMENTS
AT: 117 PROSPECT ROAD
PROSPECT, SA 5082
FOR: CITIFY & BFC PTY LTD

DRAWING TITLE
GROUND FL CONCRETE BEAM ELEVATIONS

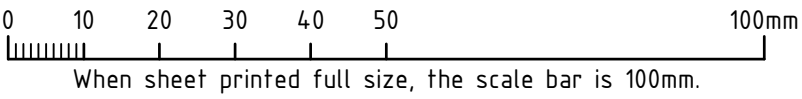
Civil
Environmental
Mechanical
Fire
Lifts

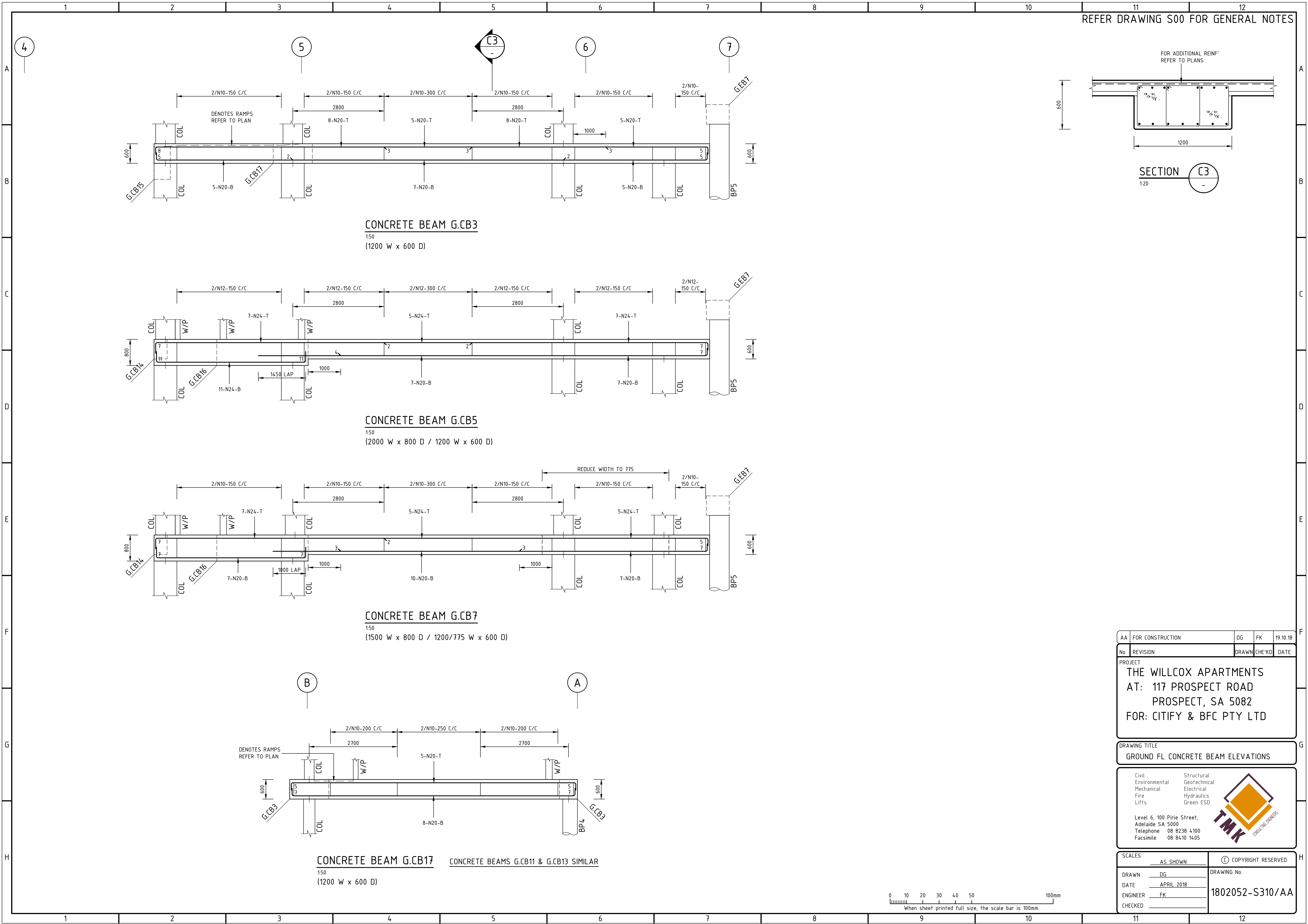
Structural
Geotechnical
Electrical
Hydraulics
Green ESD

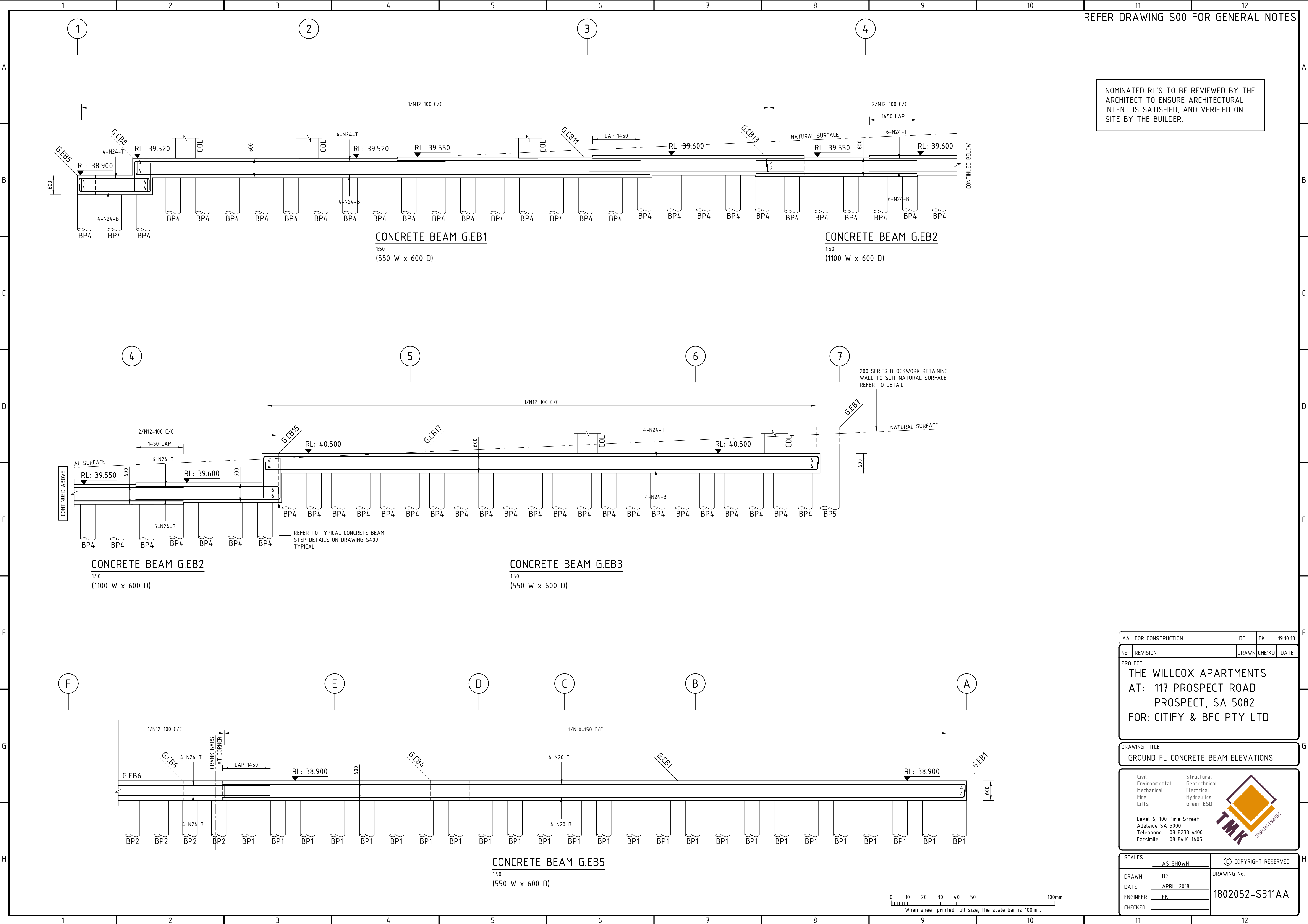
Level 6, 100 Pirie Street,
Adelaide SA 5000
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Facsimile 08 8410 1405


CONCRETE ENGINEERS

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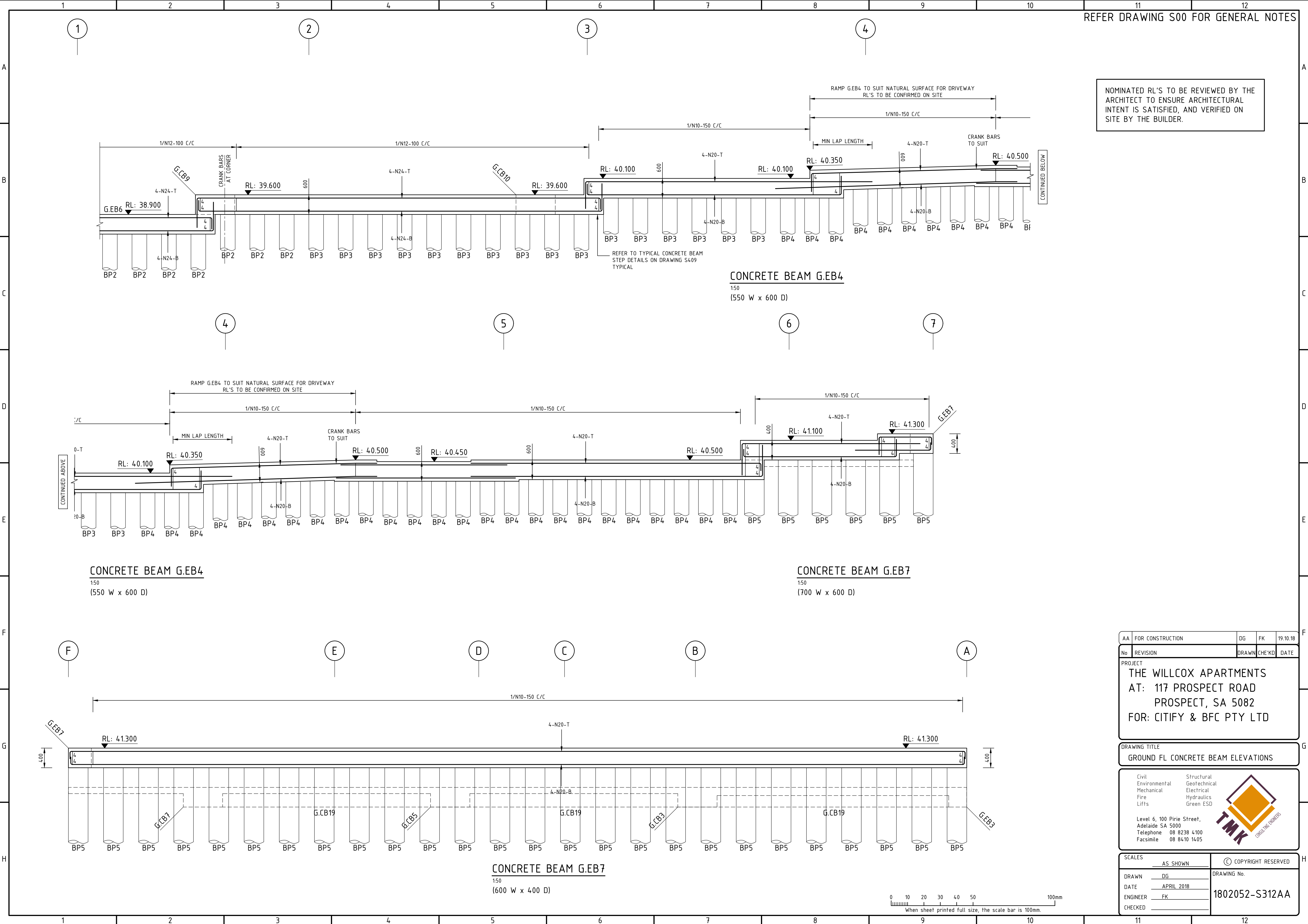
REFER DRAWING S00 FOR GENERAL NOTES

NOMINATED RL'S TO BE REVIEWED BY THE ARCHITECT TO ENSURE ARCHITECTURAL INTENT IS SATISFIED, AND VERIFIED ON SITE BY THE BUILDER.

200 SERIES BLOCKWORK RETAINING WALL TO SUIT NATURAL SURFACE REFER TO DETAIL

REFER TO TYPICAL CONCRETE BEAM STEP DETAILS ON DRAWING S409 TYPICAL

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				
GROUND FL CONCRETE BEAM ELEVATIONS				
Civil Environmental Mechanical Fire Lifts		Structural Geotechnical Electrical Hydraulics Green ESD		
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
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DRAWN DG		1802052-S311AA		
DATE APRIL 2018				
ENGINEER FK				
CHECKED				



REFER DRAWING S00 FOR GENERAL NOTES

NOMINATED RL'S TO BE REVIEWED BY THE ARCHITECT TO ENSURE ARCHITECTURAL INTENT IS SATISFIED, AND VERIFIED ON SITE BY THE BUILDER.

CONCRETE BEAM G.EB4

1:50
(550 W x 600 D)

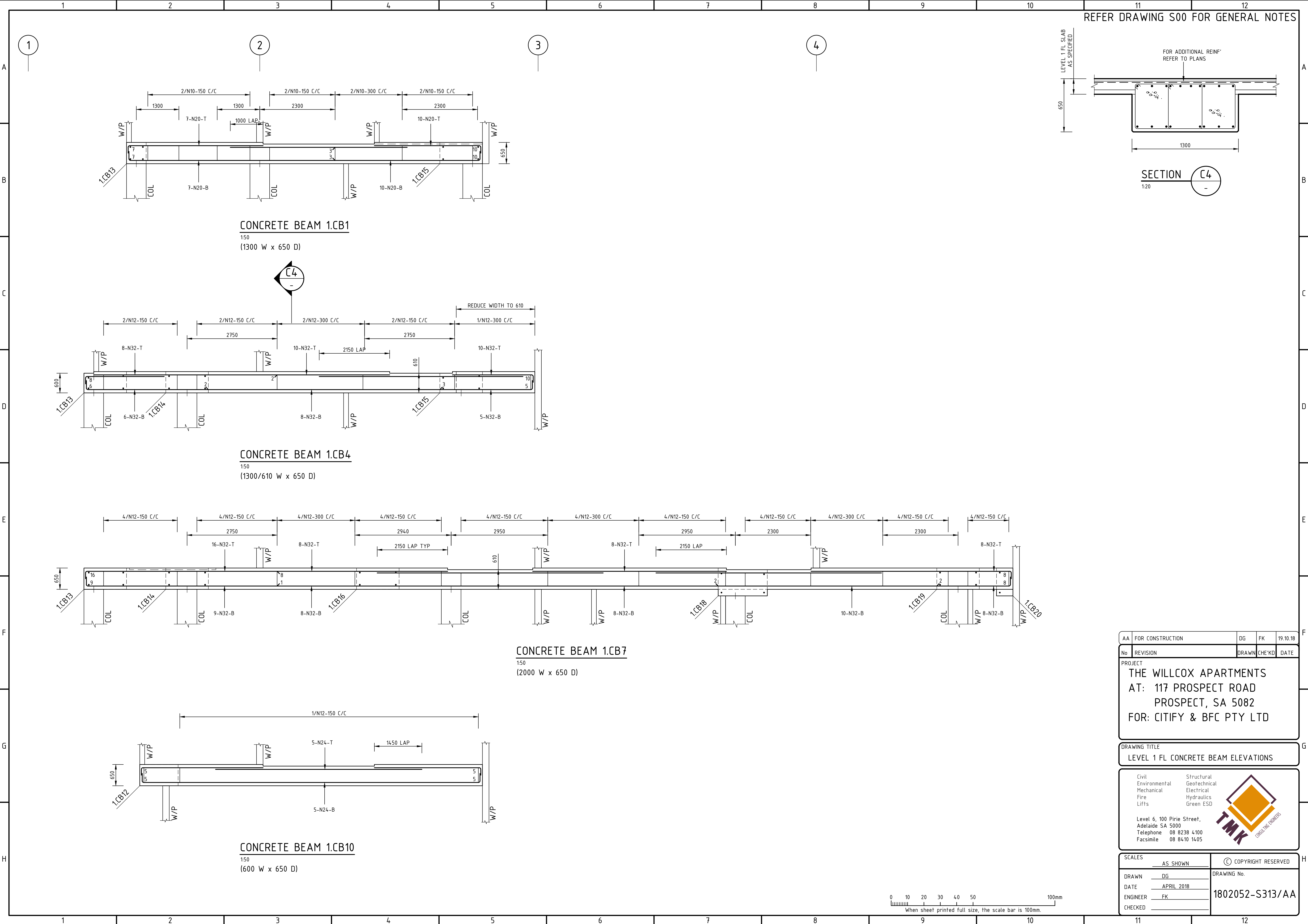
CONCRETE BEAM G.EB7

1:50
(700 W x 600 D)

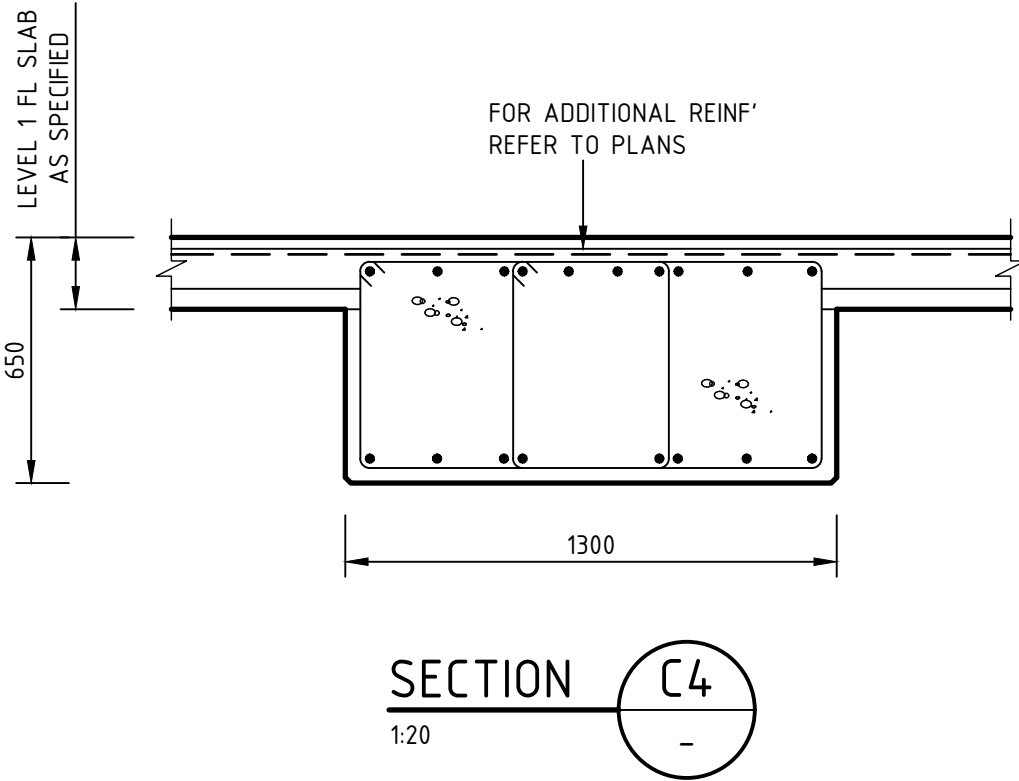
CONCRETE BEAM G.EB7

1:50
(600 W x 400 D)

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				
GROUND FL CONCRETE BEAM ELEVATIONS				
Civil Environmental Mechanical Fire Lifts		Structural Geotechnical Electrical Hydraulics Green ESD		
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
SCALES				
AS SHOWN				
DRAWN DG		DRAWING No.		
DATE APRIL 2018		1802052-S312AA		
ENGINEER FK				
CHECKED				



REFER DRAWING S00 FOR GENERAL NOTES



CONCRETE BEAM 1.CB1
1:50
(1300 W x 650 D)

CONCRETE BEAM 1.CB4
1:50
(1300/610 W x 650 D)

CONCRETE BEAM 1.CB7
1:50
(2000 W x 650 D)

CONCRETE BEAM 1.CB10
1:50
(600 W x 650 D)

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

DRAWING TITLE
LEVEL 1 FL CONCRETE BEAM ELEVATIONS

Civil

Environmental

Mechanical

Fire

Lifts

Structural

Geotechnical

Electrical

Hydraulics

Green ESD

Level 6, 100 Pirie Street,

Adelaide SA 5000

Telephone 08 8238 4100

Facsimile 08 8410 1405

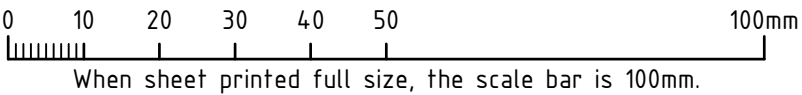


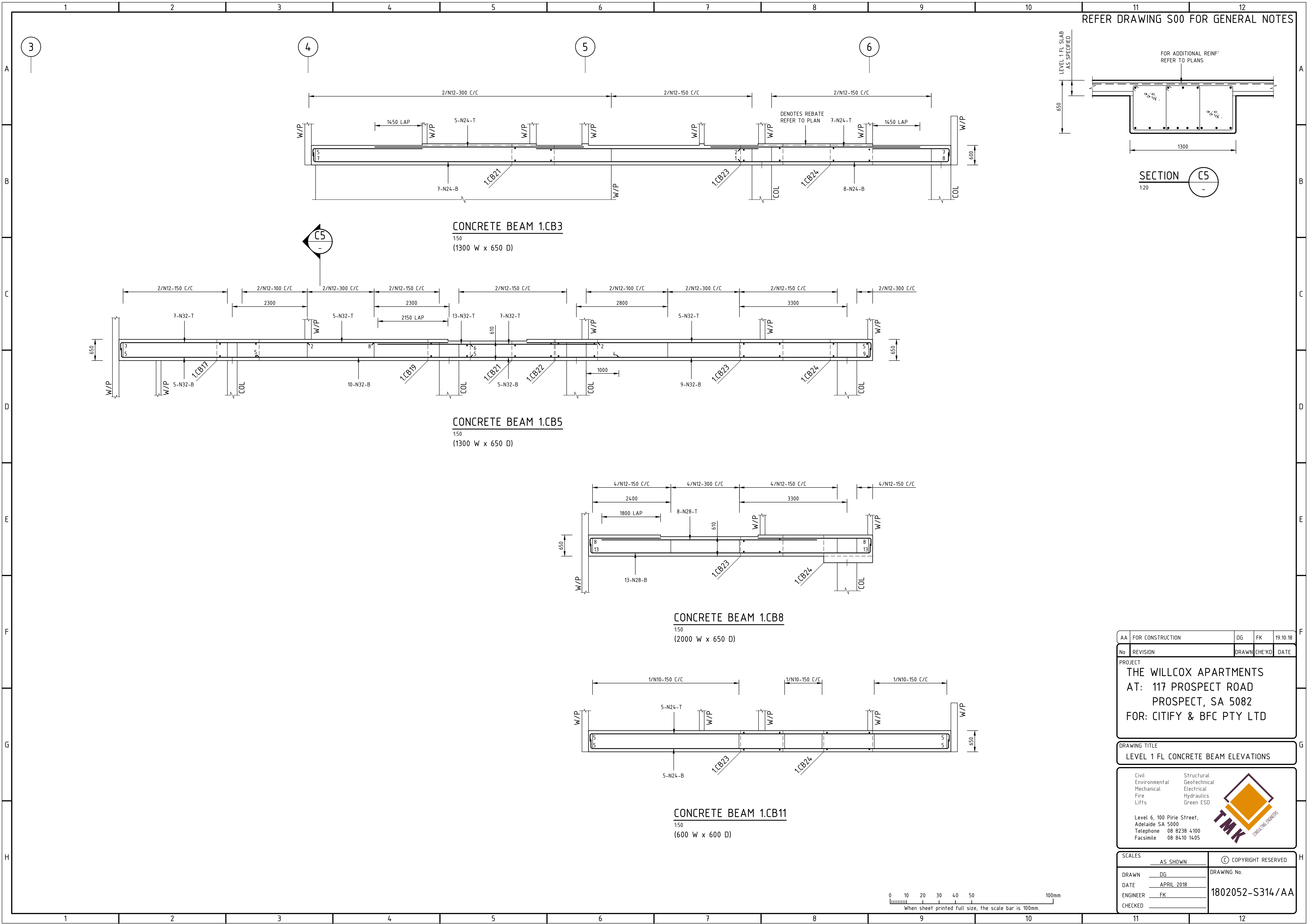
TMK

CONCRETE ENGINEERS

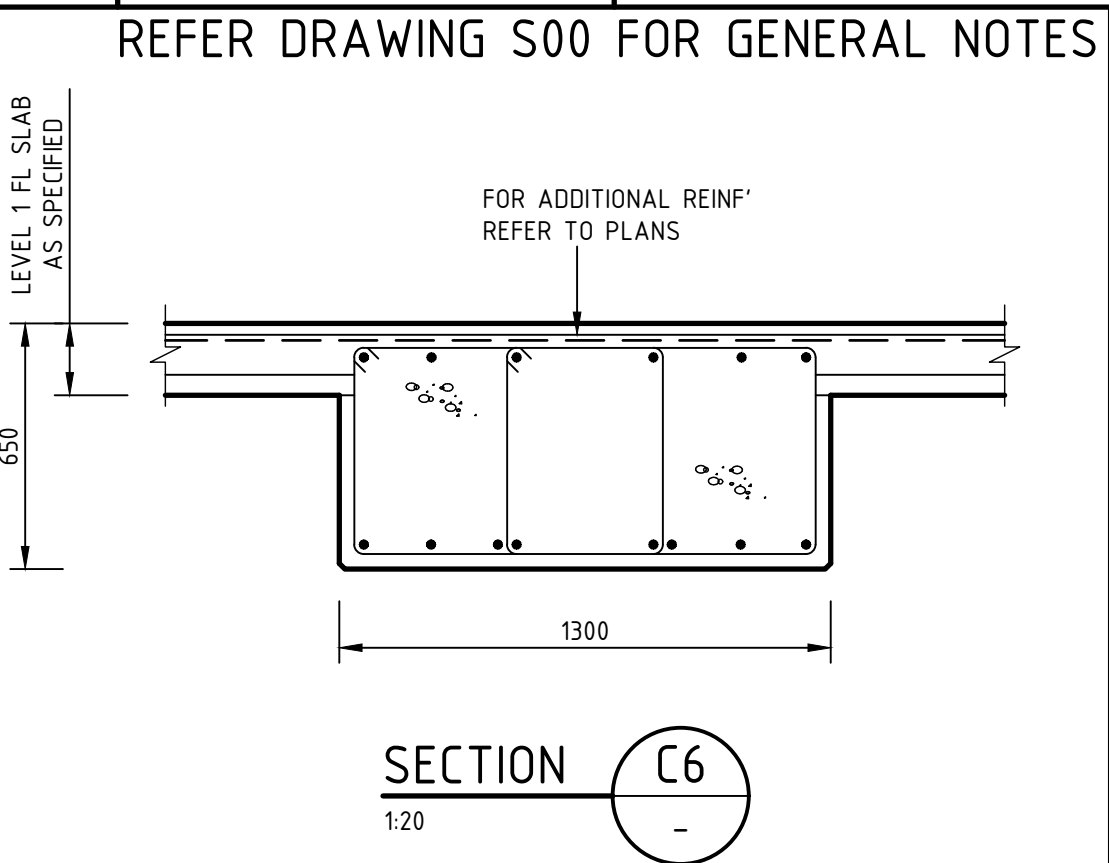
SCALES	AS SHOWN	COPYRIGHT RESERVED
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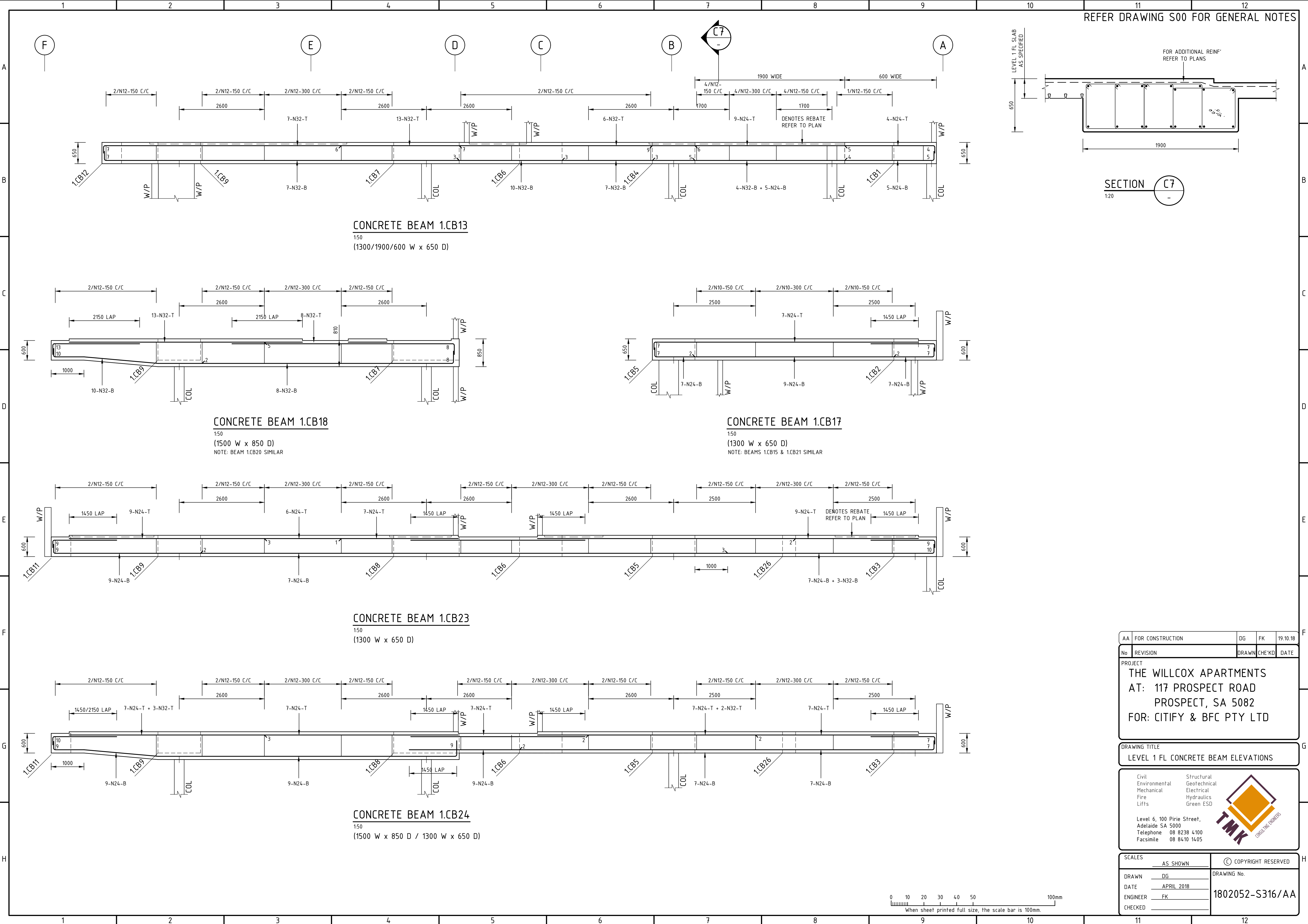
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DATE	APRIL 2018	1802052-S313/AA
ENGINEER	FK	
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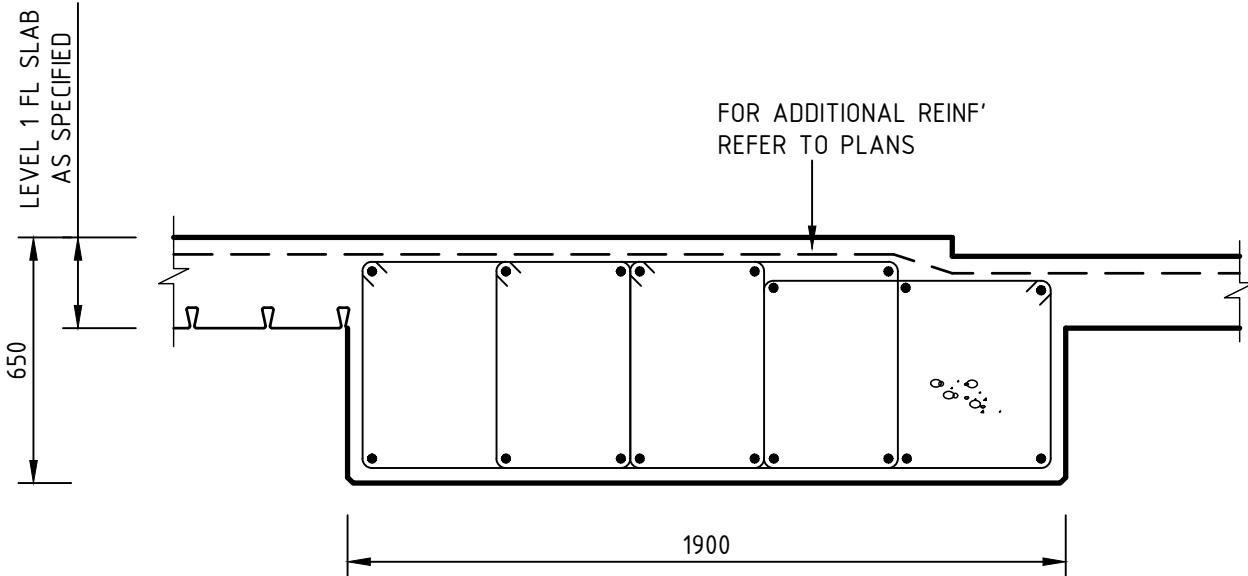


AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHECKED	DATE
PROJECT				
THE WILLCOX APARTMENTS				
AT: 117 PROSPECT ROAD				
PROSPECT, SA 5082				
FOR: CITIFY & BFC PTY LTD				
DRAWING TITLE				
LEVEL 1 FL CONCRETE BEAM ELEVATIONS				
Civil Environmental Mechanical Fire Lifts				
Structural Geotechnical Electrical Hydraulics Green ESD				
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
TMK LOOKING FORWARDS				
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DRAWN DG		1802052-S314/AA		
DATE APRIL 2018				
ENGINEER FK				
CHECKED				





REFER DRAWING S00 FOR GENERAL NOTES



SECTION C7
1:20

CONCRETE BEAM 1.CB13
1:50
(1300/1900/600 W x 650 D)

CONCRETE BEAM 1.CB18
1:50
(1500 W x 850 D)
NOTE: BEAM 1.CB20 SIMILAR

CONCRETE BEAM 1.CB17
1:50
(1300 W x 650 D)
NOTE: BEAMS 1.CB15 & 1.CB21 SIMILAR

CONCRETE BEAM 1.CB23
1:50
(1300 W x 650 D)

CONCRETE BEAM 1.CB24
1:50
(1500 W x 850 D / 1300 W x 650 D)

AA	FOR CONSTRUCTION	DG	FK	19.10.18
No	REVISION	DRAWN	CHECKED	DATE
PROJECT				
THE WILLCOX APARTMENTS AT: 117 PROSPECT ROAD PROSPECT, SA 5082 FOR: CITIFY & BFC PTY LTD				
DRAWING TITLE				
LEVEL 1 FL CONCRETE BEAM ELEVATIONS				
Civil Environmental Mechanical Fire Lifts				
Structural Geotechnical Electrical Hydraulics Green ESD				
Level 6, 100 Pirie Street, Adelaide SA 5000 Telephone 08 8238 4100 Facsimile 08 8410 1405				
TMK CONCRETE SOLUTIONS				
SCALES		COPYRIGHT RESERVED		
AS SHOWN		DRAWING No.		
DRAWN DG		DATE APRIL 2018		
ENGINEER FK		1802052-S316/AA		
CHECKED				