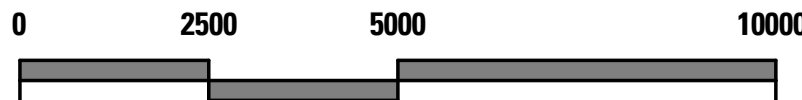


**SIXTH FLOOR LAYOUT PLAN**  
SCALE 1:100

**NOTES:**  
PROVIDE 80mm THICK TOPPING SLAB (32MPa), REINFORCED WITH SL92 FABRIC TOP THROUGHOUT, UNLESS NOTED OTHERWISE. ALTERNATIVELY USE FIBRE REINFORCED TOPPING SLAB WITH 'SIKA FIBRE PPM4.8/19', IN LIEU OF SL92 FABRIC, AT DOSAGE RATE OF 4.6 kg/m<sup>3</sup>.  
**NOTE:**  
FINAL DOSAGE MUST BE CONFIRMED BY CONCRETE SUPPLIER AT TIME OF MIX DESIGN. PROVIDE 80mm MIN. END BEARING TO DELTACORE PLANKS.



SCALE 1:100 @ A1

STEEL COLUMN SCHEDULE		
MARK	SIZE	REMARKS
1C4	150x9.0 SHS	COLUMN.
2C3	150x9.0 SHS	COLUMN.
3C1	150x9.0 SHS	COLUMN.
4C1	150x9.0 SHS	COLUMN.
5C1	150x9.0 SHS	COLUMN.
6C1	89x3.5 SHS	COLUMN.
GC3	360UB44.7	COLUMN.
GC4	200UC46.2	COLUMN.

STEEL FRAMING SCHEDULE		
MARK	SIZE	REMARKS
1B1	250UC89.5 + 500W x 16 THK PL.	FLOOR BEAM.
1B2	250 PFC	CANOPY BEAM.
1B3	310UC96.8	BEAM.
1CB1	250 PFC	CANOPY BEAM.
1CF1	75x3.5 SHS	CURVED FASCIA.
1OR1	250 PFC	OUTRIGGER.
1WA1	150x12 EA	WALL ANGLE.
2B1	200UC59.5	FLOOR BEAM.
2B2	250UC89.5	FLOOR BEAM.
2B3	310UB4.0	FLOOR BEAM.
2B4	250UC72.9	FLOOR BEAM.
2B5	310UB4.0	BEAM.
2CF1	75x3.5 SHS	CURVED FASCIA.
2GP1	SC15015	GUTTER PURLIN.
2P1	SZ15015	PURLINS @ 1200 CTS.
2R1	200 PFC	RAFTER.
2WA1	150x12 EA	WALL ANGLE.
3B1	200UC59.5	FLOOR BEAM.
3B2	310UC158	CONTINUOUS FLOOR BEAM.
3B3	250 PFC	FLOOR BEAM.
3B4	200UC59.5	FLOOR BEAM.
3B5	250UC72.9	FLOOR BEAM.
3GP1	SC15015	GUTTER PURLIN.
3P1	SZ15015	PURLINS @ 1200 CTS.
3R1	200 PFC	RAFTER.
3WA1	150x12 EA	WALL ANGLE.
4B1	200UC59.5	FLOOR BEAM.
4B2	250 PFC	FLOOR BEAM.
4B3	200UC59.5	FLOOR BEAM.
4B4	250UC72.9	FLOOR BEAM.
4B5	200 PFC	FLOOR BEAM.
4WA1	150x12 EA	WALL ANGLE.
5B1	200UC59.5	FLOOR BEAM.
5B2	250 PFC	FLOOR BEAM.
5B3	200UC59.5	FLOOR BEAM.
5B4	250UC72.9	FLOOR BEAM.
5B5	200 PFC	FLOOR BEAM.
5WA1	150x12 EA	WALL ANGLE.
6B1	200UC59.5	FLOOR BEAM.
6B2	250 PFC	FLOOR BEAM.
6B3	200UC59.5	FLOOR BEAM.
6B4	250UC72.9	FLOOR BEAM.
6B5	200 PFC	FLOOR BEAM.
6WA1	150x12 EA	WALL ANGLE.
RA1	100x10 EA	RAKING ANGLE.

REFER TO PRECAST PANEL  
ELEVATION DRAWINGS FOR  
PRECAST PANEL SCHEDULE

- LEGEND:**
- ⬆ DENOTES COLUMN ABOVE (BOLD TEXT)
  - ⬆ DENOTES COLUMN UNDER
  - ↗ DENOTES SPAN DIRECTION.
  - SLAB 1** DELTACOR DC200.12 (0,5)
  - SD DENOTES 80mm SLAB SETDOWN. REFER TO ARCH. DWG. FOR SETOUT

TENDER ISSUE

02.07.19 ISSUED FOR TENDER				T
Date	Revision	Issue		

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Designer	RW	Drawn	82 & MM
Approved	Approver	Date	02/07/2019 1:01:30 PM
STRUCTURAL		Sheet	7 of 8

Project

**HYDE PARK PLACE  
248 UNLEY ROAD,  
HYDE PARK SA**

Client	N
<b>CITYFY &amp; BFC PTY LTD</b>	

Drawing Title	Scale
<b>6th FLOOR LAYOUT PLAN</b>	As indicated
Drawing Number	Issue
<b>20492-S10</b>	<b>T</b>

Name: P:\2018\20492\3.5 Drawings  
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