

PART GROUND FLOOR LAYOUT PLAN  
SCALE 1:100

STRIP FOOTING SCHEDULE			
MEMBER	WIDTH	DEPTH	REINFORCEMENT
SF1	400	800	3N16 TOP & BTM, W8-800 LIGS.
SF1a	750	800	3N16 TOP & BTM, & W8-800 CTS. FOR INITIAL 400 WIDTH OF FOOTING, UNDER EXTERNAL WALL. PROVIDE ADDITIONAL 2N16 TOP & BTM, W8-800 CTS., 'C' SHAPED LIGATURES FOR REMAINING 350.
SF2	300	600	3N12 TOP & BTM, W6-800 LIGS.

REFER TO PRECAST PANEL  
ELEVATION DRAWINGS FOR  
PRECAST PANEL SCHEDULE

- LEGEND:**
- DENOTES COLUMN ABOVE (BOLD TEXT)
  - DENOTES COLUMN UNDER
  - ↗ DENOTES SPAN DIRECTION.
  - SLAB 7 230 THK SLAB ON FIELDS KF57 0.75mm BMT SL102 MESH TOP, THROUGHOUT. f'c = 40MPa.
  - 300 DENOTES SLAB/BAND BEAM DEPTH
  - SD DENOTES 80mm SLAB SETDOWN. REFER TO ARCH. DWG. FOR SETOUT
  - \* DENOTES ROWS OF PROPPING.
  - CJ DENOTES PROPOSED CONSTRUCTION JOINT LOCATION. REINFORCEMENT TO BE CONTINUOUS ACROSS JOINT WITH CONCRETE SURFACE THOROUGHLY SCABBLED & CLEANED PRIOR TO SECOND POUR. ALTERNATIVE CONSTRUCTION JOINT LOCATIONS MUST BE APPROVED BY THE ENGINEER.

GROUND CONCRETE COLUMN SCHEDULE (east)

MARK	SIZE	REMARKS
GC1	400 x 900	CONCRETE COLUMN
GC2	600 x 350	CONCRETE COLUMN

GROUND FLOOR BAND BEAM SCHEDULE (east)

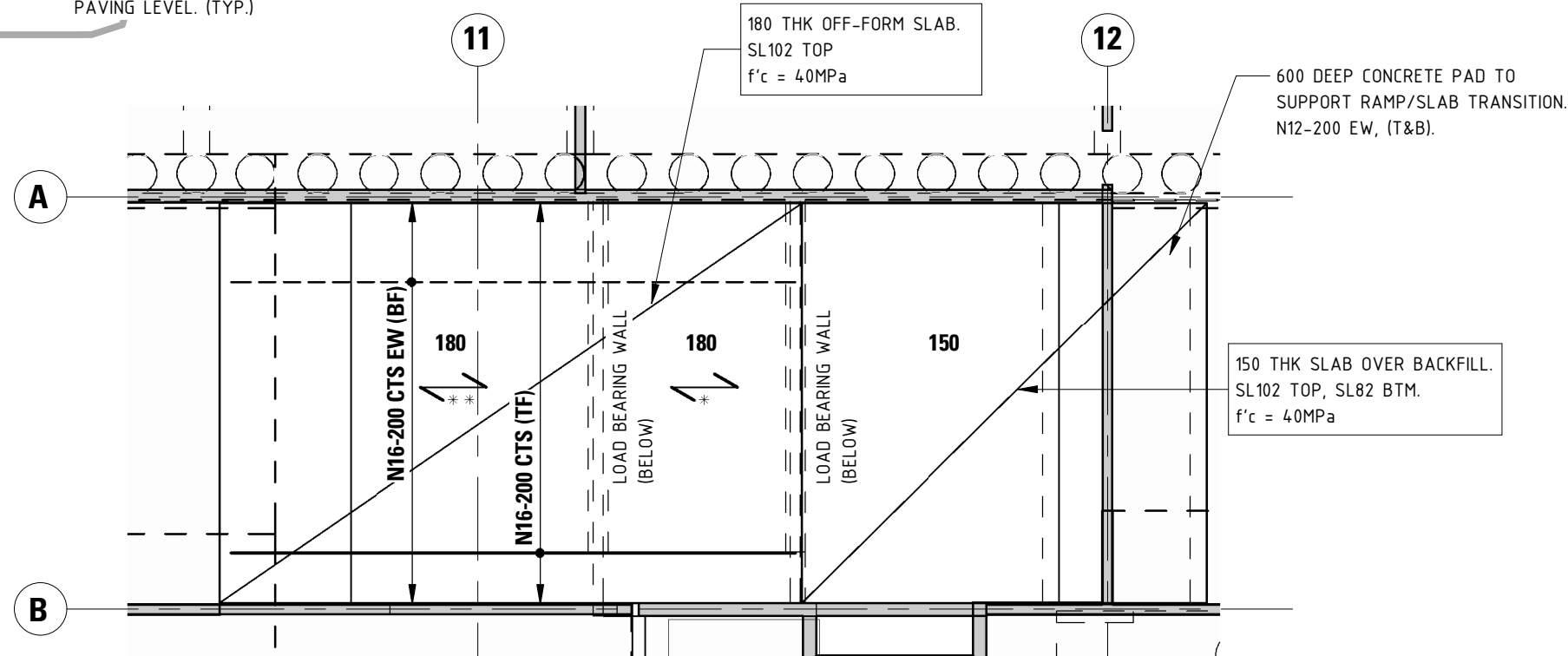
MARK	SIZE	REMARKS
GBB1	2400W x 500D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S24
GBB2a	800W x 450D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S24
GBB2b	800W x 450D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S24
GBB3	1800W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S24
GBB4	2400W x 650D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB5	2400W x 650D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB5a	2400W x 750D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB6	2400W x 650D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB6a	2400W x 750D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB7	2400W x 650D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB7a	2400W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB8	2000W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S26
GBB9	2400W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S25
GBB10	2400W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S26
GBB11	3000W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S26
GBB12	1800W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S26
GBB13	2800W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S26
GBB14	2800W x 750D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S27
GBB16	2400W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S27
GBB17	2400W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S27
GBB18	1000W x 600D	BAND BEAM. FOR DETAILS, REFER DRAWINGS 20492-S27

GROUND FLOOR STEEL COLUMN SCHEDULE

MARK	SIZE	REMARKS
GC3	360UB44.7	FULLY WELDED EXPOSED FRAME WITH 1B3. 12 THICK BASEPLATE WELDED TO COLUMN, 4M16 CHEMICAL ANCHORS TO SLAB. FIX EDGE COLUMNS TO PRECAST WITH M20 BOLTS TO CAST-IN FERRULES AT MAX 1000 CTS.
GC4	200UC46.2	FULLY WELDED EXPOSED FRAME WITH 1B2. 12 THICK BASEPLATE WELDED TO COLUMN, 4M16 CHEMICAL ANCHORS TO FOOTING.

GROUND FLOOR STEEL FRAMING SCHEDULE

MARK	SIZE	REMARKS
GWA1	125x12 EA	WALL ANGLE. FIX TO CAPPING BEAM WITH M20 RAMSET CHEMSET REQ 502 ANCHORS @ 300 MAX. CTS.
GWA2	100x10 EA	WALL ANGLE. FIX TO PRECAST PANEL WITH M20 8.8/S BOLTS INTO CAST-IN FERRULES AT 600 CTS. (typ.)



RAMP SLAB PART PLAN  
SCALE 1:100

FOR CONSTRUCTION

07.02.20	REVISIONS AS CLOUDED	04
Date	Revision	Issue

PT Design

PT Design Associates Pty Ltd 141-149 Ifould St Adelaide SA 5000  
T [08 8412 4300] F [08 8232 4311] E [ptdesign@ptdesign.net.au]

Designer	RW	Drawn	BZ & MM
Approved	Approver	Date	07/02/2020 2:19:42 PM
STRUCTURAL		Sheet	3 of 3

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

Client  
**CITIFY & BFC PTY LTD**

Drawing Title  
**PART GROUND FLOOR  
LAYOUT PLAN**

Drawing Number  
**20492-S04**

Scale  
1:100

Issue  
**04**