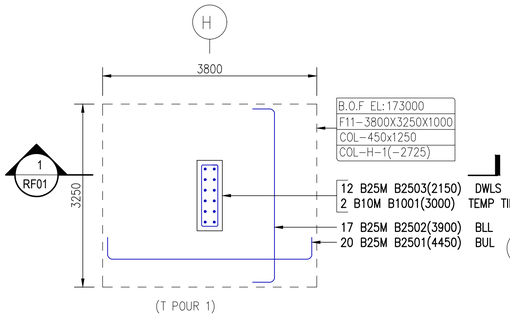
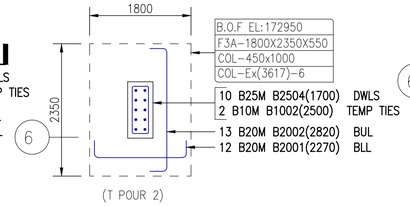


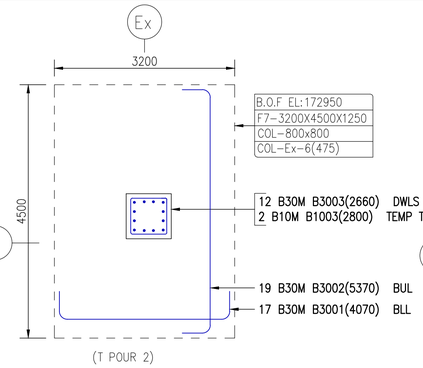
FOOTING F-11

SCALE 1:50
SDR:S198A



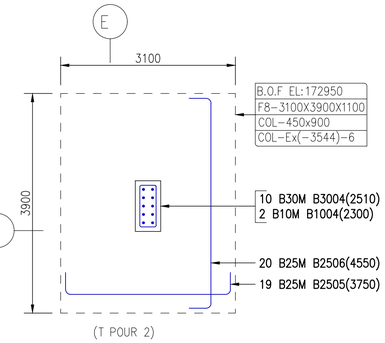
FOOTING F3A

SCALE 1:50
SDR:S198A



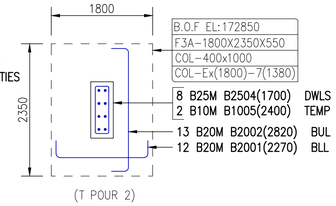
FOOTING F7

SCALE 1:50
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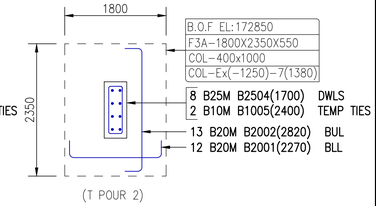
FOOTING F8

SCALE 1:50
SDR:S198A



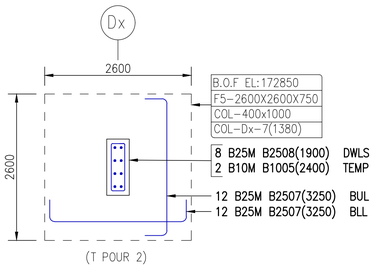
FOOTING F3A

SCALE 1:50
SDR:S198A



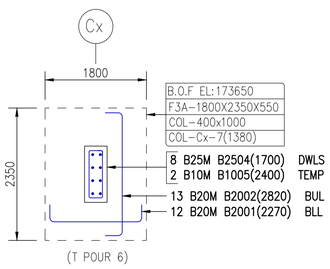
FOOTING F3A

SCALE 1:50
SDR:S198A



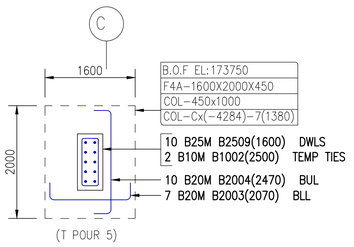
FOOTING F-5

SCALE 1:50
SDR:S198A



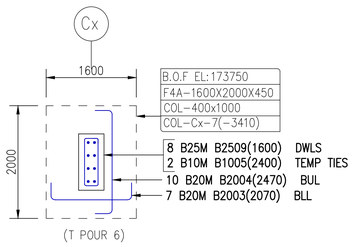
FOOTING F3A

SCALE 1:50
SDR:S198A



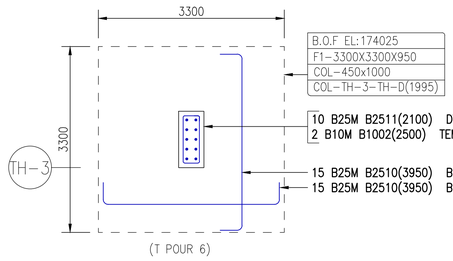
FOOTING F4A

SCALE 1:50
SDR:S198A



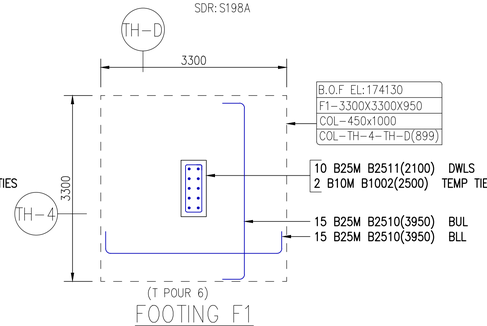
FOOTING F4A

SCALE 1:50
SDR:S198A



FOOTING F1

SCALE 1:50
SDR:S198A

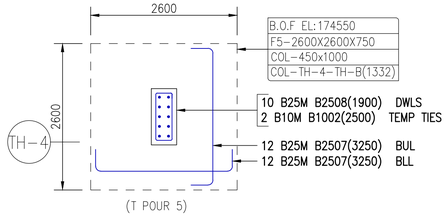


FOOTING F1

SCALE 1:50
SDR:S198A

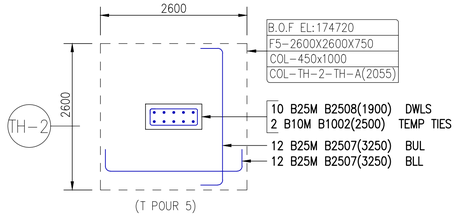
COMPRESSION LAP SCHEDULE - 35 MPa

BAR SIZE	LAP
10M	300
15M	440
20M	590
25M	730
30M	880
35M	1030



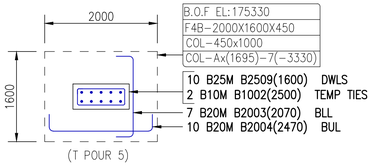
FOOTING F-5

SCALE 1:50
SDR:S198A



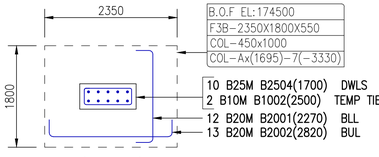
FOOTING F-5

SCALE 1:50
SDR:S198A



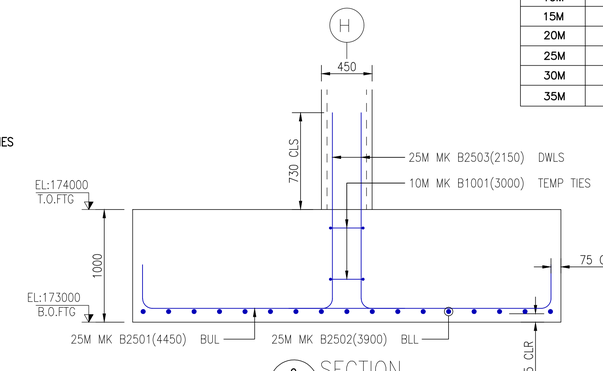
FOOTING F4B

SCALE 1:50
SDR:S198A



FOOTING F3B

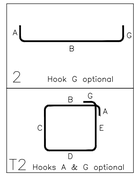
SCALE 1:50
SDR:S198A

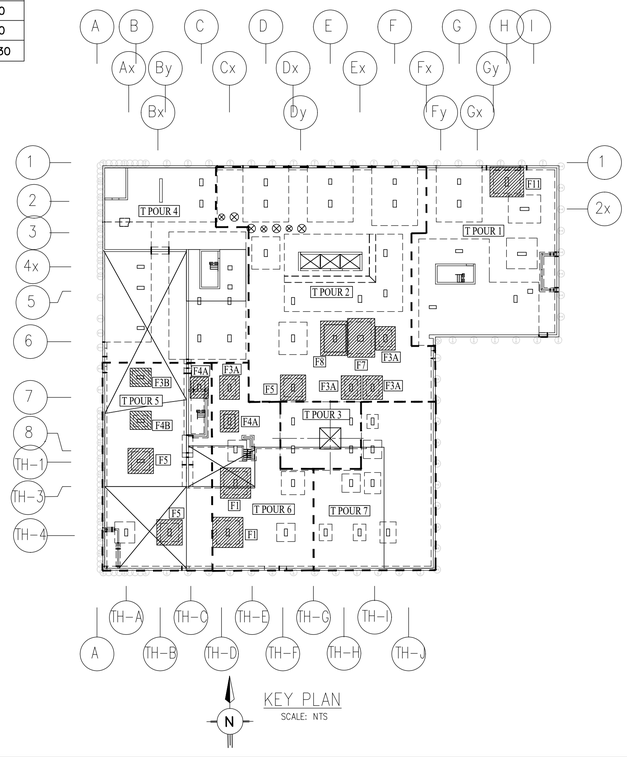


2 RF01 SECTION
SCALE 1:25
SDR:S198A

Release Number: RF01_400R					BAR LIST											
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
B3002	19	30M	5370	2	510	4350					510					
B3001	17	30M	4070	2	510	3050					510					
B3003	12	30M	2660	2	510	2150										
B3004	10	30M	2510	2	510	2000										
B2506	20	25M	4550	2	400	3750					400					
B2501	20	25M	4450	2	400	3650					400					
B2510	60	25M	3950	2	400	3150					400					
B2502	17	25M	3900	2	400	3100					400					
B2505	19	25M	3750	2	400	2950					400					
B2507	72	25M	3250	2	400	2450					400					
B2503	12	25M	2150	2	400	1750										
B2511	20	25M	2100	2	400	1700										
B2508	28	25M	1900	2	400	1500										
B2504	44	25M	1700	2	400	1300										
B2509	28	25M	1600	2	400	1200										
B2002	65	20M	2820	2	310	2200					310					
B2004	30	20M	2470	2	310	1850					310					
B2001	60	20M	2270	2	310	1650					310					
B2003	21	20M	2070	2	310	1450					310					
B1001	2	10M	3000	T2	100	300	1100	300	1100		100					
B1003	2	10M	2800	T2	100	650	650	650	650		100					
B1002	16	10M	2500	T2	100	300	850	300	850		100					
B1005	10	10M	2400	T2	100	250	850	250	850		100					
B1004	2	10M	2300	T2	100	300	750	300	750		100					

Bar list produced by RebarCAD 2021.10





KEY PLAN
SCALE: NTS

GENERAL NOTES:

- REINFORCEMENT: GRADE 400R
- CONCRETE STRENGTH: 30 MPa

COVER:

- FOOTING : ALL SIDES - 75mm
- 75mm COVER TO TEMP TIES

REFERENCE

- ELEVATIONS AND DIMENSIONS SHOWN ARE FOR VERIFICATION PURPOSES ONLY AND ARE NOT TO BE USED FOR CONSTRUCTION
- ALL CONFIRMS/VERIFIES WILL BE ASSUMED CORRECT AND APPROVED AS IS UNLESS COMMENTED ON THE APPROVAL DRWGS

LEGEND

ALT =	ALTERNATE	FF =	FAR FACE	OF =	OUTSIDE FACE
BOT =	BOTTOM	FS =	FORM SAVER	TM =	BAR TERMINATOR
BS =	BEND INTO SLAB	GD =	GROUT IN DOWELS	STG =	STAGGER
CB =	CORNER BAR	H =	HORIZONTAL	STIR =	STIRRUPS
CJ =	CONTROL JOINT	IF =	INSIDE FACE	T =	TOP
CTS =	CUT TO SUIT SITE COND.	LF =	LOWER LAYER	THR/1=	THREAD 1END
DWL =	DOWELS	LL =	MIDDLE	THR/2=	THREAD 2ENDS
EE =	EACH END	MID =	MINIMUM	UL =	UPPER LAYER
EF =	EACH FACE	MIN =	NEAR FACE	u/n =	UNLESS NOTED
EJ =	EXPANSION JOINT	NF =	ON CENTER	V =	VERTICAL
ES =	EACH SIDE	OC =		TT =	TEMP. TIES
EW =	EACH WAY				

STRAIGHT BARS LABEL FORMAT
7 B15M X 3600 (GRADE, QUANTITY, LENGTH)

BENT BARS LABEL FORMAT
7 B15M B1501 (GRADE, QUANTITY, SIZE, BAR MARK)

GRADES OF STEEL

G =	GRADE 400R
E =	EPOXY COATED
P =	PT BAR
G/G =	GALVANISED
S/S =	STAINLESS
W =	WELDABLE

REV#	REMARKS	DATE	BY
0	FOR APPROVAL		

CLOUDREBAR TECH
DETAILED BY
cloudrebartech.com
admin@cloudrebartech.com

PROJECT

PART OF STRUCTURE
COLUMN FOOTINGS AND DOWELS T POUR-1, 2, 5 & 6

CUSTOMER :

Project no.

SCALE: 1:50/1:25

DETAILED BY:

CHECKED BY:

BAR LIST No.
SEE DWG

DRAWING No.
RF01