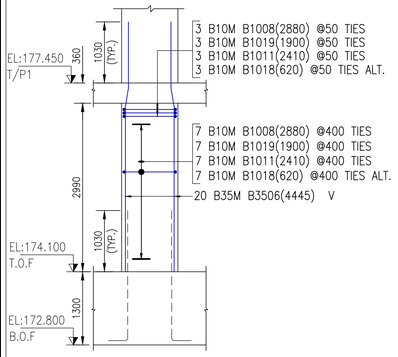
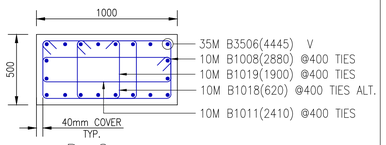


60 MPa
500x1000

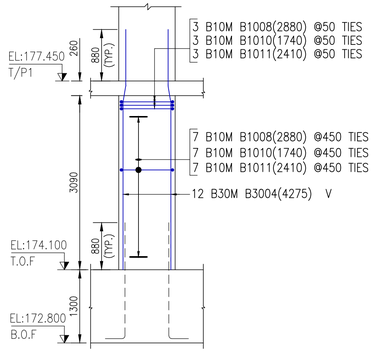
D-2

Scale: 1:50
SDR: S198A & S199



D-2

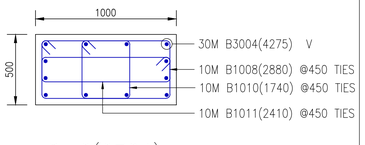
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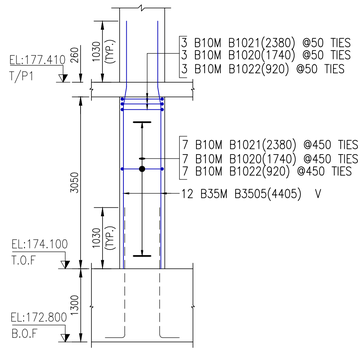
D-2(2704)

Scale: 1:50
SDR: S198A & S199



D-2(2704)

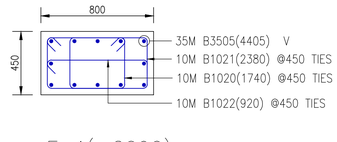
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450x800

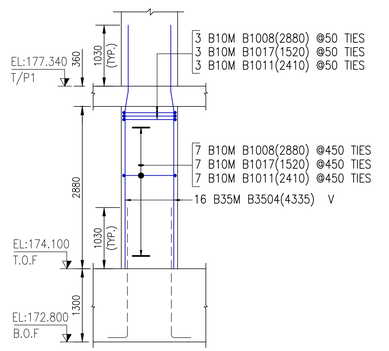
E-1(-2696)

Scale: 1:50
SDR: S198A & S199



E-1(-2696)

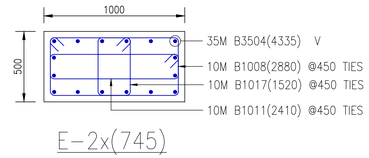
SCALE : 1:20
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500x1000

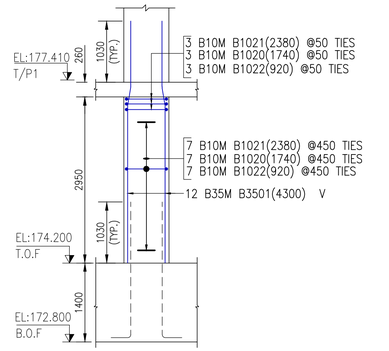
E-2x(745)

Scale: 1:50
SDR: S198A & S199



E-2x(745)

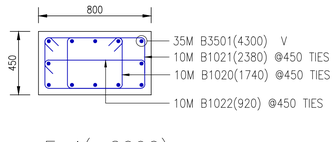
SCALE : 1:20
SDR: S198A & S199



450x800

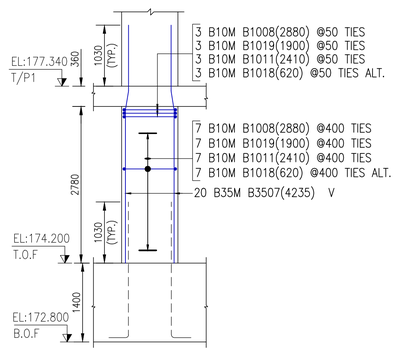
F-1(-2696)

Scale: 1:50
SDR: S198A & S199



F-1(-2696)

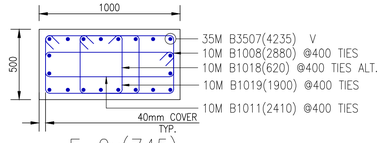
SCALE : 1:20
SDR: S198A & S199



60 MPa
500x1000

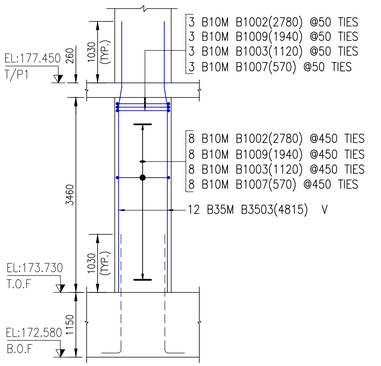
F-2x(745)

Scale: 1:50
SDR: S198A & S199



F-2x(745)

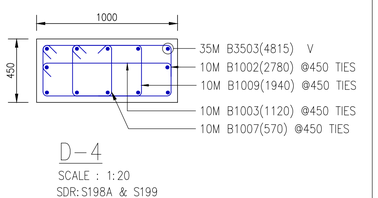
SCALE : 1:20
SDR: S198A & S199



450x1000

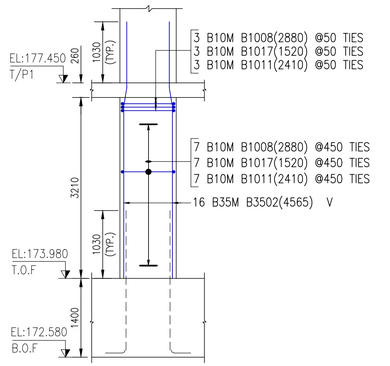
D-4

Scale: 1:50
SDR: S198A & S199



D-4

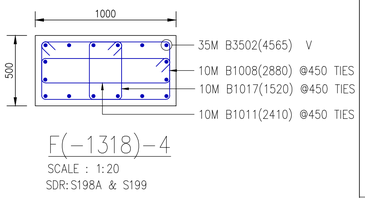
SCALE : 1:20
SDR: S198A & S199



500x1000

F(-1318)-4

Scale: 1:50
SDR: S198A & S199

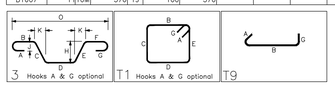


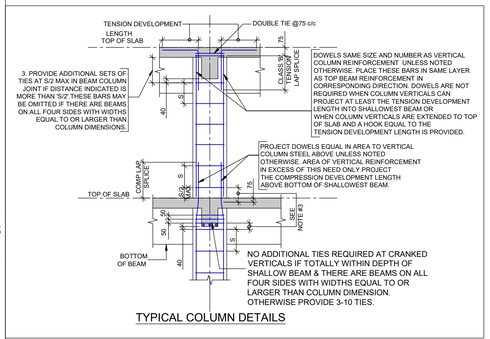
F(-1318)-4

SCALE : 1:20
SDR: S198A & S199

Drawing Sheet : RC02					BAR LIST											
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
B3503	12	35M	4815	3		1175	340	3300				90		330	4805	
B3502	16	35M	4565	3		1175	340	3050				90		330	4555	
B3506	20	35M	4445	3		1175	340	2930				90		330	4435	
B3505	12	35M	4405	3		1175	340	2890				90		330	4395	
B3504	16	35M	4335	3		1175	340	2820				90		330	4325	
B3501	12	35M	4300	3		1175	340	2785				90		330	4290	
B3507	20	35M	4235	3		1175	340	2720				90		330	4225	
B3004	12	30M	4275	3		1000	310	2965				80		300	4265	
B1008	50	10M	2880	T1	100	420	920	420	920		100					
B1002	1	10M	2780	T1	100	370	920	370	920		100					
B1011	50	10M	2410	T1	100	185	920	185	920		100					
B1021	20	10M	2380	T1	100	370	720	370	720		100					
B1009	1	10M	1940	T1	100	500	370	500	370		100					
B1019	20	10M	1900	T1	100	430	420	430	420		100					
B1020	20	10M	1740	T1	100	370	400	370	400		100					
B1010	10	10M	1740	T1	100	350	420	350	420		100					
B1017	20	10M	1520	T1	100	420	240	420	240		100					
B1003	1	10M	1120	T9	100	920					100					
B1022	20	10M	920	T9	100	720					100					
B1018	20	10M	620	T9	100	420					100					
B1007	1	10M	570	T9	100	370					100					

Bar list produced by RebarCAD 2021.0

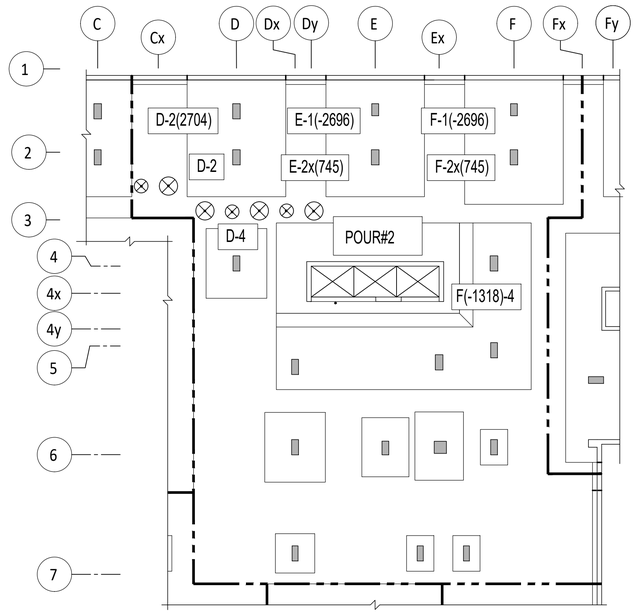




TYPICAL COLUMN DETAILS

COMPRESSION LAP SCHEDULE - 50 MPa

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





KEY PLAN
Scale: N.T.S

GENERAL NOTES:
- REINFORCEMENT: GRADE 400R
- CONCRETE STRENGTH: 50 MPa U.N.O

COVER:
- ALL SIDES - 40mm

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	STG	= STAGGER
BTS	= BEND INTO SLAB	GID	= GROUT IN DOWELS	STIR	= STIRRUPS
CB	= CORNER BAR	H	= HORIZONTAL	T/O	= TOP OF
CJ	= CONSTRUCTION JOINT	IF	= INSIDE FACE	T	= TOP
CTS	= CUT TO SUIT SITE COND.	IL	= INSIDE FACE	THR/1=	THREAD 1END
DWL	= DOWELS	LL	= LOWER LAYER	THR/2=	THREAD 2ENDS
EE	= EACH END	MID	= MIDDLE	UL	= UPPER LAYER
EF	= EACH FACE	MIN	= MINIMUM	u/n	= UNLESS NOTED
EJ	= EXPANSION JOINT	NF	= NEAR FACE	V	= VERTICAL
ES	= EACH SIDE	OC	= ON CENTER	TT	= TEMP. TIES
EW	= EACH WAY				

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

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

GRADES OF STEEL

B =	GRADE 400R
EPX =	EPOXY COATED
G =	GRADE 300
GALV =	GALVANIZED
SS =	STAINLESS
W =	WELDABLE

REV#	REMARKS	DATE	BY
0	FOR APPROVAL		

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

PROJECT

PART OF STRUCTURE
PRETIE COL FTG TO P1 P-2

CUSTOMER :

Project no.

SCALE: 1:50/1:20

DRAWING No.
RC02

DETAILED BY:

CHECKED BY:

BAR LIST No.
SEE DWG