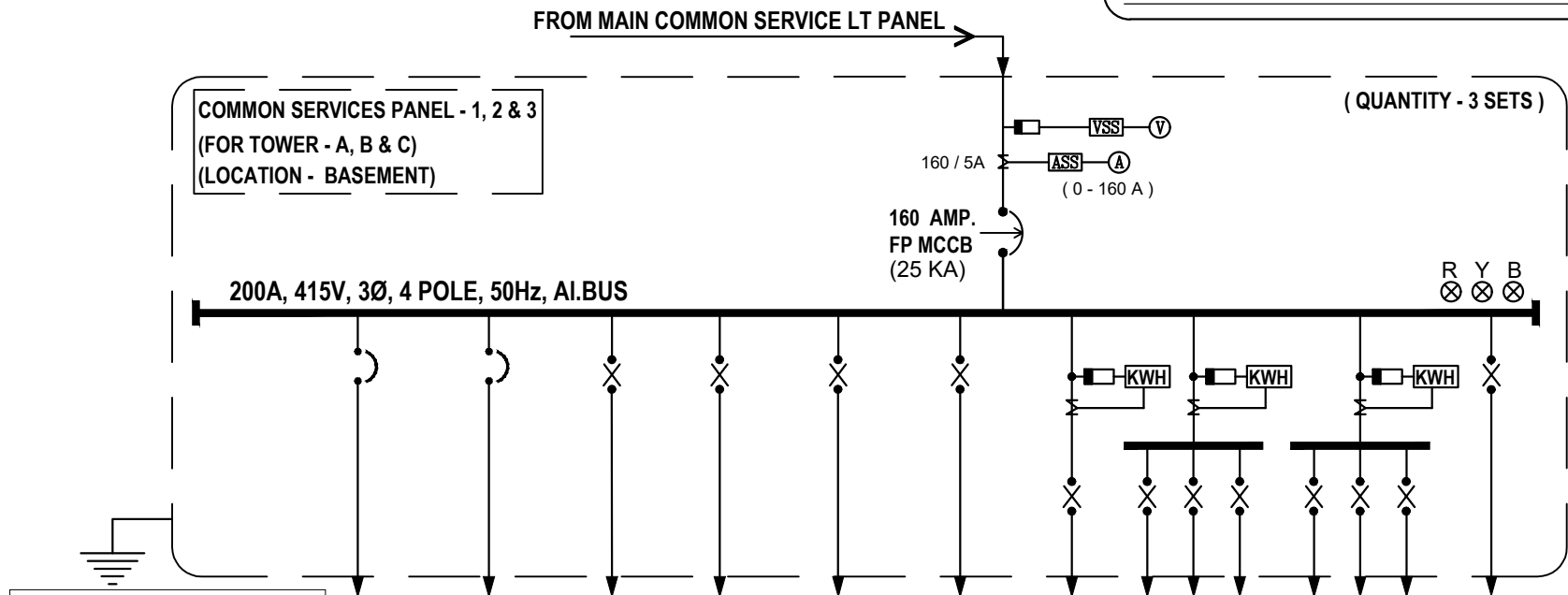
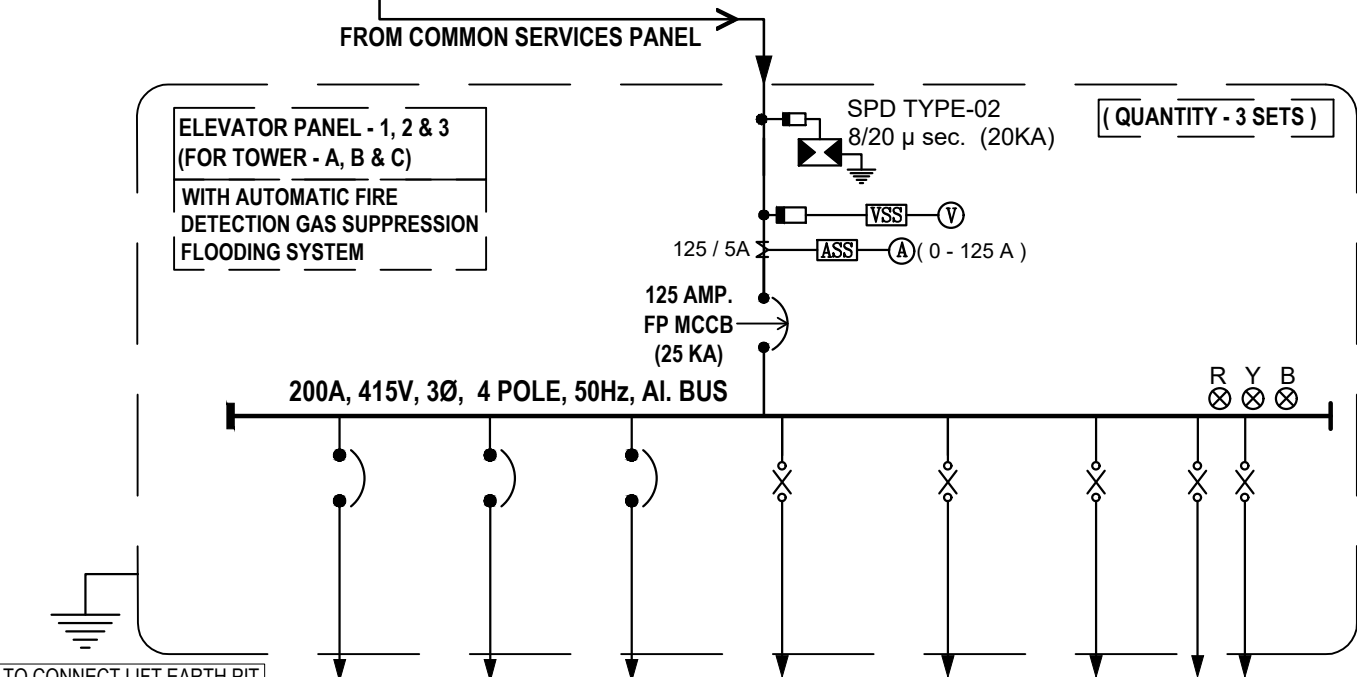


R0	18.04.2024	GFC ISSUED.
rev. no.	date	revision

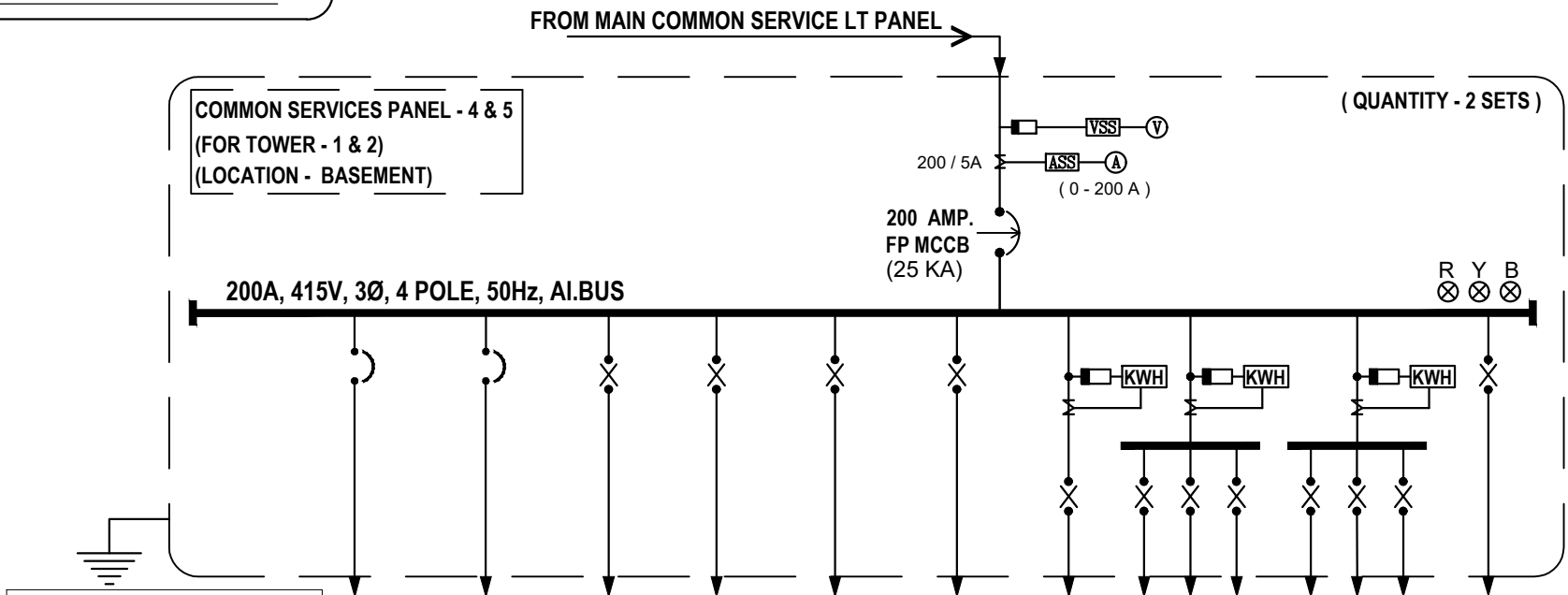
GA DRAWINGS SHALL BE GOT APPROVED BEFORE FABRICATION.
THE PANEL HAS TO BE SPECIFICALLY FABRICATED AS PER THE
SPACE AVAILABLE AT PANEL ROOM IN BASEMENT.
THE EXISTING COLUMN POSITIONS WILL ALSO BE CONSIDERED.



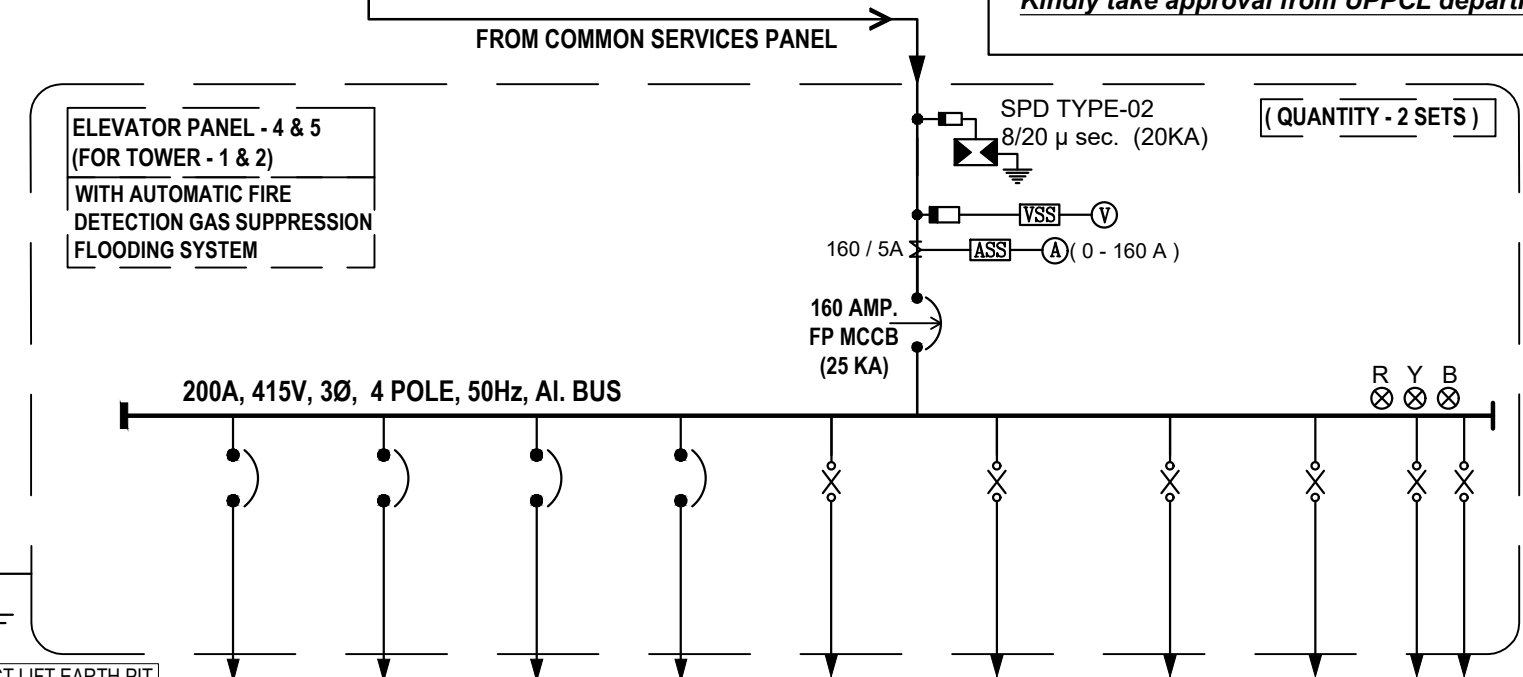
FEEDER NUMBER	F - 1	F - 2	F - 3	F - 4	F - 5	F - 6	F - 7	F - 8,9 & 10	F - 11,12 & 13	F - 14
CIRCUIT BREAKER RATING IN AMPS	125 A TP MCCB (25 KA)	125 A TP MCCB (25 KA)	40 A DP MCB (10 KA)	40 A DP MCB (10 KA)	40 A DP MCB (10 KA)	40 A FP MCB (10 KA)	40 A FP MCB (10 KA)	3X40 A DP MCB (10 KA)	3X40 A DP MCB (10 KA)	63A FP MCB (10 KA)
CABLE SIZE IN SQ. MM. 'AL'	1R x 3.5C, 50	...	...	...	...	...	...	...	...	...
FEEDER DESCRIPTION	ELEVATOR PANEL	SPARE	POWER DB. / SPARE	SPARE	SPARE	SUMP / SPARE	EXTERNAL LIGHTING	BASEMENT LIGHT DB	GROUND / STAIR LIGHT DB	SPARE



FEEDER NUMBER	F - 1	F - 2	F - 3	F - 4	F - 5	F - 6	F - 6 & 7
CIRCUIT BREAKER RATING IN AMPS	63 A TP MCCB (25 KA)	63 A TP MCCB (25 KA)	63 A TP MCCB (25 KA)	32 A FP MCB (10 KA)	32 A FP MCB (10 KA)	63 A DP MCB (10 KA)	63 A DP MCB (10 KA)
CABLE SIZE IN SQ. MM. 'CU'	★ 4C, 10 (CU)	★ 4C, 10 (CU)	---	★	★	---	---
FEEDER DESCRIPTION	LIFT-01	LIFT-02	SPARE	LIFT WELL PRESSURIZATION PANEL-01	LIFT WELL PRESSURIZATION PANEL-02	TERRACE DB	SPARE



FEEDER NUMBER	F - 1	F - 2	F - 3	F - 4	F - 5	F - 6	F - 7	F - 8, 9 & 10	F - 11, 12 & 13	F - 14
CIRCUIT BREAKER RATING IN AMPS	160 A TP MCCB (25 KA)	160 A TP MCCB (25 KA)	40 A DP MCB (10 KA)	40 A DP MCB (10 KA)	40 A DP MCB (10 KA)	40 A FP MCB (10 KA)	40 A FP MCB (10 KA)	3X40 A DP MCB (10 KA)	3X40 A DP MCB (10 KA)	63A FP MCB (10 KA)
CABLE SIZE IN SQ. MM. 'AL'	1R x 3.5C, 70	...	...	...	...	...	...	...	...	...
FEEDER DESCRIPTION	ELEVATOR PANEL	SPARE	POWER DB. / SPARE	SPARE	SPARE	SUMP / SPARE	EXTERNAL LIGHTING	BASEMENT LIGHT DB	GROUND / STAIR LIGHT DB	SPARE



FEEDER NUMBER	F - 1	F - 2	F - 3	F - 4	F - 5	F - 6	F - 6	F - 7	F - 8 & 9
CIRCUIT BREAKER RATING IN AMPS	63 A TP MCCB (25 KA)	63 A TP MCCB (25 KA)	63 A TP MCCB (25 KA)	63 A TP MCCB (25 KA)	32 A FP MCB (10 KA)	32 A FP MCB (10 KA)	32 A FP MCB (10 KA)	63 A DP MCB (10 KA)	63 A DP MCB (10 KA)
CABLE SIZE IN SQ. MM. 'CU'	★ 4C, 10 (CU)	★ 4C, 10 (CU)	★ 4C, 10 (CU)	---	★	★	★	---	---
FEEDER DESCRIPTION	LIFT-01	LIFT-02	LIFT-03	SPARE	LIFT WELL PRESSURIZATION PANEL-01	LIFT WELL PRESSURIZATION PANEL-02	LIFT WELL PRESSURIZATION PANEL-03	TERRACE DB	SPARE

Important -
Kindly take approval from UPPCL department before start any further working.

★ FIRE SURVIVAL COPPER CABLE

LEGENDS	
SYMBOLS	DESCRIPTION
	ON LOAD CHANGE OVER SWITCH
	HRC FUSES
	(MCCB) MOULDED CASE CIRCUIT BREAKER
	AMMETER
	VOLTMETER
	AMMETER SELECTOR SWITCH
	VOLTMETER SELECTOR SWITCH
	DUAL ENERGY METER WITH RS 485 COMM. PORT
	KILO WATT HOUR METER
	INDICATING LAMP
	M.C.B. (MINIATURE CIRCUIT BREAKER)
	PUSH BUTTON
	MOTOR PROTECTION TYPE CIRCUIT BREAKER
	SPD (SURGE PROTECTION DEVICE)

project
LOGIX BLOSSOM ZEST
AT SECTOR - 143 NOIDA.

title
ELECTRICAL DRAWING (FOR TOWER-A,B,C,1 & 2)

subtitle
SUB PANEL SCHEMATIC DIAGRAM

drawing released for
☐ APPROVAL
☐ ADVANCE COPY
☐ SUBMISSION
☒ CONSTRUCTION

drg. no.
LOG / ELEC / EXT. / 02-01A

scale
N.T.S. @ A2

date
April, 2024

drawn by
M. Firoj

designed by
Ateeq Ur Rehman

checked by
Anand Havelia

architects

services consultant
Consummate Engineering Services (P) Ltd.

cespl

Noida Office : B - 67, Sector - 67, Noida - 201 301
Tel : (0120) 2303500 (24 Lines)
Lko. Office : R 006, Rohtas Plumeria, Gomti Nagar, Lucknow
e mail : mail@cespl.in, website : www.cespl.in