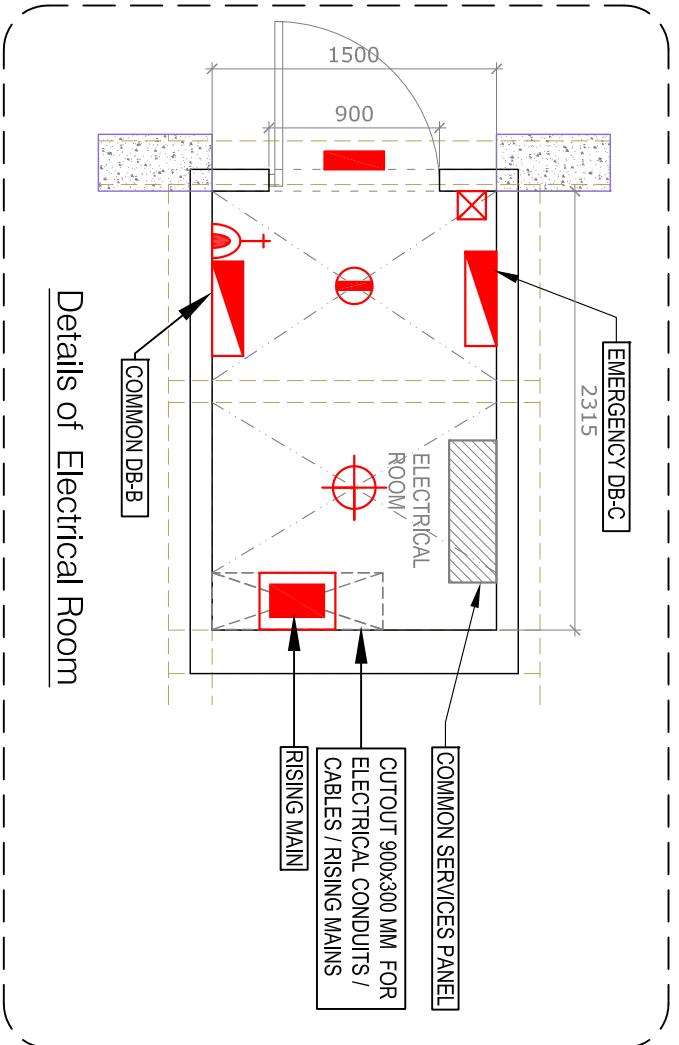
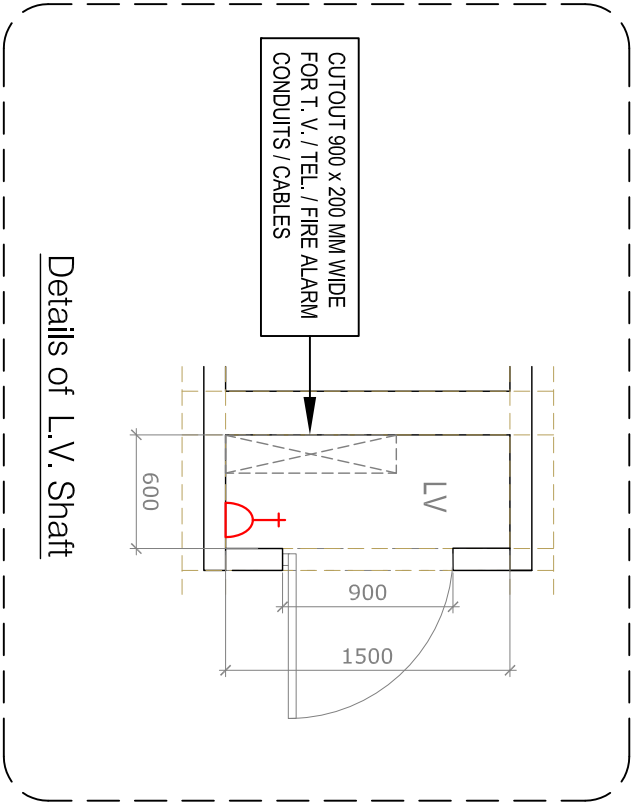
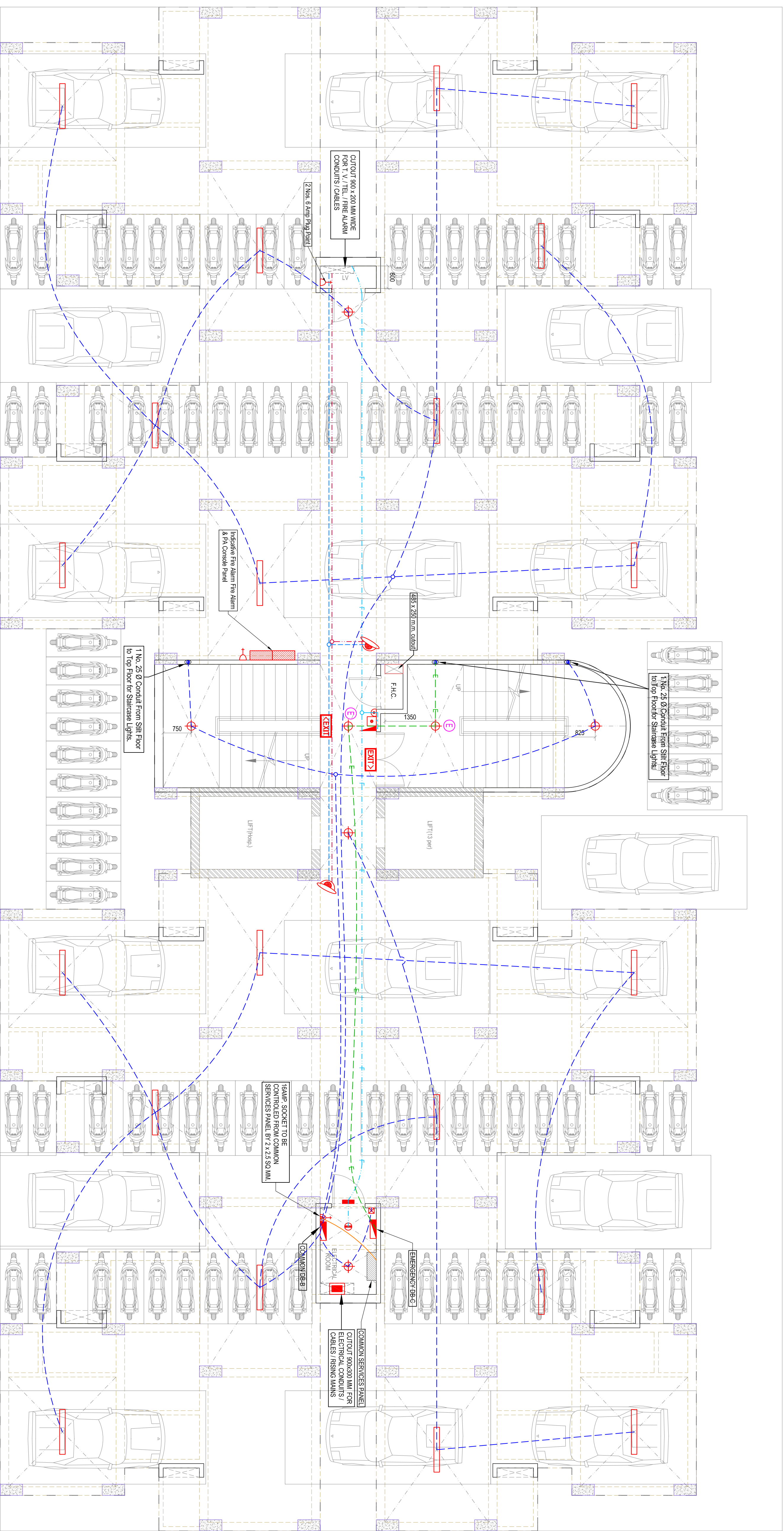




COMMON DISTRIBUTION BOARD : (B) (6 WAY - TPN) (TO BE USED AS SINGLE PHASE)									
LOCATION :- STILL FLOOR - BLOCK-B									
CKT. NO.	WIRE SIZE IN SQ.M.M.	SP. MCB'S RATING IN AMP	L	O	C	A	T	I	O N
B-1	2 x 1.5	6							
B-2	2 x 1.5	6							
B-3	2 x 1.5	6							
B-4	2 x 1.5	6							
B-5	2 x 1.5	6							
B-6	2 x 1.5	6							
B-7	2 x 1.5	6							
B-8	2 x 1.5	6							
B-9	2 x 1.5	6							
B-10	2 x 1.5	6							
B-12	2 x 1.5	6							
B-13	2 x 1.5	6							
B-14 TO B-18									
INCOMER :- 40 AMP DP MCB + 40 DP RCCB (30mA) (250 CONDUIT)									
SUBMAIN :- 2 X 10 SQ. M. M									

EMERGENCY D.B. : (C) (8 WAY - SPN) (TO BE USED AS SINGLE PHASE)									
LOCATION :- STILL FLOOR - BLOCK-B									
CKT. NO.	WIRE SIZE IN SQ.M.M.	SP. MCB'S RATING IN AMP	L	O	C	A	T	I	O N
C-1	2 x 1.5	6							
C-2	2 x 1.5	6							
C-3 TO C-4									
INCOMER :- 20 AMP DP MCB + 20 DP RCCB (30mA) (250 CONDUIT)									
SUBMAIN :- 2 X 4 SQ. M. M									

- Notes : (Electrical)**
- The number written near the switch board and power points indicates circuit number, for detail of circuits refer distribution board charts.
 - 6 amp. plug shall be connected to the lighting ckt. of that area.
 - The size of submain conduit from electrical main DB to each unit D.B. shall be 25 / 32 / 40 Ø (as mention in D.B. schedule).
 - Light and power circuit shall be drawn through separate conduit.
 - The sequence of phase distribution in different apartments will be different for overall phase balancing.
 - The position mentioned in legend is bottom of switch board / outlets.
 - In case of any discrepancy in the drawing, the same may be brought to the notice of electrical consultant for approval before execution.

6.		DISTRIBUTION BOARD (TOP LEVEL)	2100
7.		INDICATES CONTROLLING OF LIGHT/FAN	
8.		INDICATES CONTROLLING OF EMERGENCY LIGHTS	
9.		TALK BACK UNIT	1090
10.		TALK BACK UNIT	1200
11.		ELECTRONIC HOOTER SPEAKER	2250
12.		OPTICAL TYPE SMOKE DETECTOR	2250
13.		RESPONSE INDICATOR	
14.		INDICATIVE CONDUIT (250) RUN FOR FIRE ALARM SYSTEM	
15.		INDICATIVE 250 CONDUIT RUN FOR LIGHT / FAN CIRCUIT	
16.		INDICATIVE 250 CONDUIT RUN FOR INDICATIVE 250 CONDUIT RUN FOR POWER CIRCUIT	
17.		INDICATIVE 250 CONDUIT RUN FOR POWER CIRCUIT	
18.		EXIT SIGN (SELF ILLUMINATED / AUTO GLOW)	

LEGEND : CCTV SYSTEM		
S. No.	SYMBOL	DESCRIPTION
1.		FIXED TYPE DOME CAMERA (INDOOR TYPE)
2.		INDICATIVE CONDUIT (250) RUN FOR CCTV POWER CABLE
3.		INDICATIVE CONDUIT (250) RUN FOR CCTV NETWORK CABLE

Rev. No.	Date	Revision
..	..	..

Project :
PROPOSED SAMAJIWADI AWASIYA YOJNA
AT KOVAL ENCLAVE, GHAZIABAD

Title :
ELECTRICAL CONDUIT DRAWING
(2 BHK-BLOCK-B)

Subtitle :
STILT FLOOR PLAN (S+9)

Drawing Released For :
☐ APPROVAL
☐ ADVANCE COPY
☐ TENDER
☒ CONSTRUCTION

Dwg. no. : (Sheet #2 of 2)
SWAYV BLOCK-B / EL-02
Scale : 1:65 @ A1
Date : 26th April 2016
Designed by : M.Sadik
Checked by : Anand Havella

Architects :
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