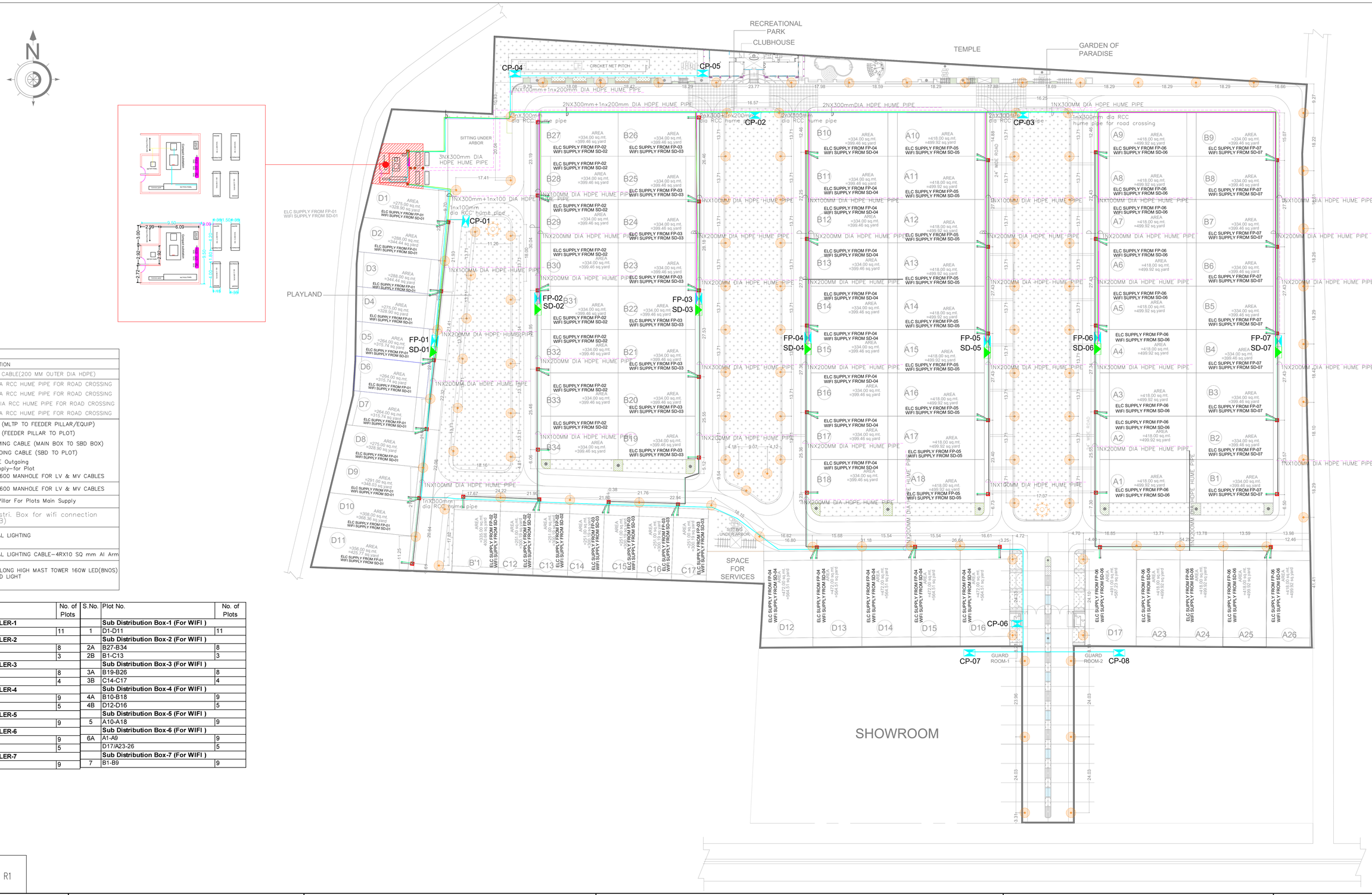

LEGEND	
SYMBOL	DESCRIPTION
	11 KV HT CABLE(200 MM OUTER DIA HDPE)
	300MM DIA RCC HUME PIPE FOR ROAD CROSSING
	200MM DIA RCC HUME PIPE FOR ROAD CROSSING
	100 MM DIA RCC HUME PIPE FOR ROAD CROSSING
	63 MM DIA RCC HUME PIPE FOR ROAD CROSSING
	LT CABLE (MLTP TO FEEDER PILLAR/EQUIP)
	LT CABLE (FEEDER PILLAR TO PLOT)
	WIFI INCOMING CABLE (MAIN BOX TO SBD BOX)
	WIFI OUTGOING CABLE (SBD TO PLOT)
	Wifi CABLE Outgoing Power supply-for Plot
	450X450X600 MANHOLE FOR LV & MV CABLES
	450X450X600 MANHOLE FOR LV & MV CABLES
	Feeder Pillar For Plots Main Supply
	Sub Distri. Box for wifi connection (SDB)
	EXTERNAL LIGHTING
	EXTERNAL LIGHTING CABLE-4RX10 SQ mm Al Arm
	16 MTRS LONG HIGH MAST TOWER 160W LED(8NOS) LED FLOOD LIGHT

S.No.	PLOT NO.	No. of Plots
	FEEDER PILLER-1	
1	D1-D11	11
	FEEDER PILLER-2	
2A	B27-B34	8
2B	B1-C13	3
	FEEDER PILLER-3	
3A	B19-B26	8
3B	C14-C17	4
	FEEDER PILLER-4	
4A	B10-B18	9
4B	D12-D16	5
	FEEDER PILLER-5	
5	A10-A18	9
	FEEDER PILLER-6	
6A	A1-A9	9
	D17/A23-26	5
	FEEDER PILLER-7	
7	B1-B9	9

S.No.	Plot No.	No. of Plots
	Sub Distribution Box-1 (For WIFI)	
1	D1-D11	11
	Sub Distribution Box-2 (For WIFI)	
2A	B27-B34	8
2B	B1-C13	3
	Sub Distribution Box-3 (For WIFI)	
3A	B19-B26	8
3B	C14-C17	4
	Sub Distribution Box-4 (For WIFI)	
4A	B10-B18	9
4B	D12-D16	5
	Sub Distribution Box-5 (For WIFI)	
5	A10-A18	9
	Sub Distribution Box-6 (For WIFI)	
6A	A1-A9	9
	D17/A23-26	5
	Sub Distribution Box-7 (For WIFI)	
7	B1-B9	9

DATE :04.12.2024
REVISION NUMBER : R1

NOTES
1. DRAWING AND DIMENSIONS ARE ONLY TO BE READ AND NOT SCALED.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, PLUMBING, ELECTRICAL AND HVAC. DRAWINGS.
3. ALL LEVELS GIVEN IN THIS DRAWING ARE WITH REFERENCE TO THE TOP OF FINISHED FLOOR LEVEL TAKEN AS ±000. ALL DIMENSIONS ARE IN mm.
4. ANY DISCREPANCY BETWEEN EXISTING SITE CONDITIONS AND DRAWINGS MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECT.

REFERENCE DRAWINGS

DRAWING NUMBER	TITLE

DRAWING REVISION DETAILS

REV NO.	DRAWING TITLE	DATE	REVISION DESCRIPTION

CLIENT
CRYSTAL VALLEY, RUDRAPUR

ARCHITECTURAL CONSULTANT
Setu Design Studio
Architecture + Landscape Design + Urban Design
E-69, Anand Niketan, New Delhi- 110021

Electrical Consultants
KBS & SS Associates
E-21 Mansrovar garden
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DRAWING TITLE
LT SYSTEM LAYOUT

DRAWING NO : EL-02
DATE :24.08.2023 | DRAWING SIZE : A1 | REVISION NUMBER : R0
DRAWN BY:TARUN | CHECKED BY : KBS

FOR DISCUSSION	
FOR APPROVAL	✓
FOR TENDER	
FOR GFC	
AS BUILT DRAWING	