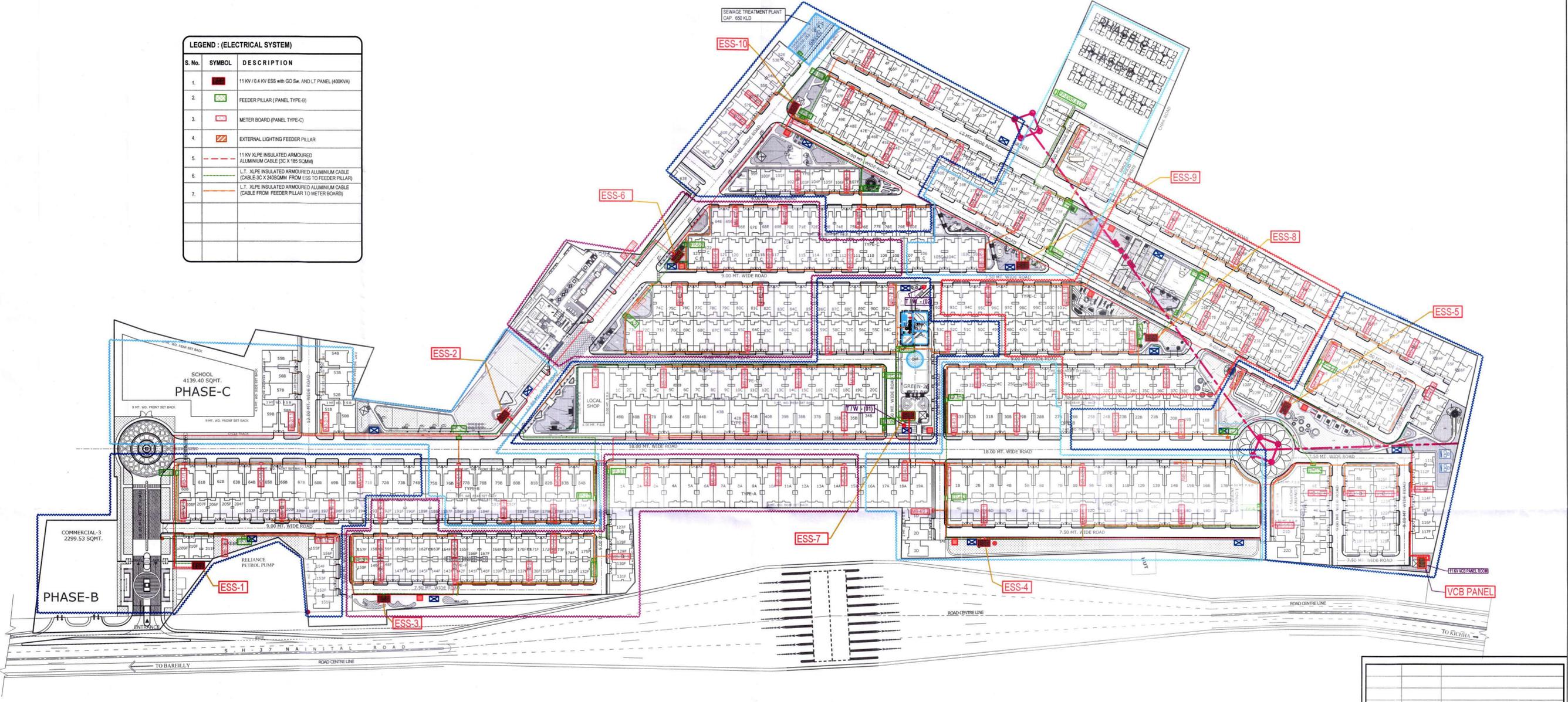


**LEGEND : (ELECTRICAL SYSTEM)**

S. No.	SYMBOL	DESCRIPTION
1.		11 KV / 0.4 KV ESS with GO SW. AND LT PANEL (400KVA)
2.		FEEDER PILLAR (PANEL TYPE-B)
3.		METER BOARD (PANEL TYPE-C)
4.		EXTERNAL LIGHTING FEEDER PILLAR
5.		11 KV XLPE INSULATED ARMORED ALUMINUM CABLE (3C X 185 SQMM)
6.		LT. XLPE INSULATED ARMORED ALUMINUM CABLE (CABLE-3C X 240SQMM FROM ESS TO FEEDER PILLAR)
7.		LT. XLPE INSULATED ARMORED ALUMINUM CABLE (CABLE FROM FEEDER PILLAR TO METER BOARD)



**Meter Board Details**

TR	LT Panel	Feeder Pillar	Meter Board	Villa/Plot no
TR-1 (400KVA)	LT Panel-1 (Type-A1)	FP-1/1 (Type-B2)	Nos	Type
			MB-1/1.1	Type-C4 (3 way)
			MB-1/1.2	Type-C1 (6 way)
			MB-1/1.3	Type-C1 (6 way)
			MB-1/1.4	Type-C1 (6 way)
			MB-1/1.5	Type-C1 (6 way)
	LT Panel-2 (Type-A2)	FP-1/2 (Type-B3)	Nos	Type
			MB-1/2.1	Type-C1 (6 way)
			MB-1/2.2	Type-C4 (3 way)
			MB-1/2.3	Type-C4 (3 way)
			MB-1/2.4	Type-C1 (6 way)
			MB-1/2.5	Type-C1 (6 way)

**Meter Board Details**

TR	LT Panel	Feeder Pillar	Meter Board	Villa/Plot no
TR-2 (400KVA)	LT Panel-3 (Type-A3)	FP-2/1 (Type-B5)	Nos	Type
			MB-2/1.1	Type-C2 (5 way)
			MB-2/1.2	Type-C2 (5 way)
			MB-2/1.3	Type-C1 (6 way)
			MB-2/1.4	Type-C3 (4 way)
			MB-2/1.5	Type-C1 (6 way)
	LT Panel-4 (Type-A4)	FP-2/2 (Type-B3)	Nos	Type
			MB-2/2.1	Type-C1 (6 way)
			MB-2/2.2	Type-C1 (6 way)
			MB-2/2.3	Type-C1 (6 way)
			MB-2/2.4	Type-C1 (6 way)
			MB-2/2.5	Type-C1 (6 way)

**Meter Board Details**

TR	LT Panel	Feeder Pillar	Meter Board	Villa/Plot no
TR-3 (400KVA)	LT Panel-5 (Type-A5)	FP-3/1 (Type-B1)	Nos	Type
			MB-3/1.1	Type-C3 (4 way)
			MB-3/1.2	Type-C3 (4 way)
			MB-3/1.3	Type-C3 (4 way)
			MB-3/1.4	Type-C4 (3 way)
			MB-3/1.5	Type-C1 (6 way)
	LT Panel-6 (Type-A6)	FP-3/2 (Type-B1)	Nos	Type
			MB-3/2.1	Type-C1 (6 way)
			MB-3/2.2	Type-C1 (6 way)
			MB-3/2.3	Type-C1 (6 way)
			MB-3/2.4	Type-C1 (6 way)
			MB-3/2.5	Type-C1 (6 way)

**Meter Board Details**

TR	LT Panel	Feeder Pillar	Meter Board	Villa/Plot no
TR-4 (400KVA)	LT Panel-7 (Type-A7)	FP-4/1 (Type-B2)	Nos	Type
			MB-4/1.1	Type-C1 (6 way)
			MB-4/1.2	Type-C2 (5 way)
			MB-4/1.3	Type-C2 (5 way)
			MB-4/1.4	Type-C1 (6 way)
			MB-4/1.5	Type-C1 (6 way)
	LT Panel-8 (Type-A8)	FP-4/2 (Type-B1)	Nos	Type
			MB-4/2.1	Type-C1 (6 way)
			MB-4/2.2	Type-C4 (3 way)
			MB-4/2.3	Type-C3 (4 way)
			MB-4/2.4	Type-C1 (6 way)
			MB-4/2.5	Type-C1 (6 way)

**Meter Board Details**

TR	LT Panel	Feeder Pillar	Meter Board	Villa/Plot no
TR-5 (400KVA)	LT Panel-9 (Type-A9)	FP-5/1 (Type-B3)	Nos	Type
			MB-5/1.1	Type-C1 (6 way)
			MB-5/1.2	Type-C2 (5 way)
			MB-5/1.3	Type-C3 (4 way)
			MB-5/1.4	Type-C3 (4 way)
			MB-5/1.5	Type-C1 (6 way)
	LT Panel-10 (Type-A10)	FP-5/2 (Type-B1)	Nos	Type
			MB-5/2.1	Type-C1 (6 way)
			MB-5/2.2	Type-C1 (6 way)
			MB-5/2.3	Type-C1 (6 way)
			MB-5/2.4	Type-C1 (6 way)
			MB-5/2.5	Type-C1 (6 way)

Eldeco Infrabuild Limited  
Authorized Signatory



Rev. No.	Date	Revision

Project :  
**RESIDENTIAL TOWNSHIP**  
AT DOHNA, BAREILLY.

Title :  
**SITE LAYOUT PLAN**

Subtitle :  
**EXTERNAL ELECTRICAL SYSTEM**

Drawing Released For :  
 APPROVAL       SUBMISSION  
 CONSTRUCTION       AS BUILT

Drg. No : DO / ELEC / EXT - 01

Scale :      REV. DATE

Date : JUNE 2023

Client :  
**ELDECO INFRABUILD LTD.**

Handwritten notes and signatures in the bottom right corner, including a signature and the text 'Ravi (500)'.