

DESIGN FOR EXTERNAL ELECTRIFICATION (LT LINE - 0.4 KV) OF CIVIL LINES YOJNA -2 , PHASE-2 , BADAUN

UPHDB
ARCHITECTURE AND PLANNING SECTION
2 ND.FLOOR,NEELGIRI COMPLEX ,INDIRA NAGAR,LUCKNOW
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S.NO.	DESCRIPTION	SYMBOL
01	(11/0.433 KV) LT S/S WITH 250KVA TRANSFORMER & 630 Amp LT ACB, MAIN PANEL (TRANSFORMER SHOULD BE LEVEL 2 TYPE)	
02	(11/0.433 KV) LT S/S WITH 400 KVA TRANSFORMER & 800 Amp LT ACB, MAIN PANEL (TRANSFORMER SHOULD BE LEVEL 2 TYPE)	
03	FEEDER PILLAR (OUTDOOR TYPE FOR PLOTS)	
04	LT CABLE (UNDERGROUND DOUBLE LENGTH, AL. ARMD. 120 SQ MM 3.5CORE)	
05	CABLE ENTRY (FOR INDIVIDUAL PLOT)	
06	CHAMBER & 110 MM DIA HDPE PIPE FOR CABLE LAYING (PLOTS & STREET LIGHT)	
07	33/11 KV ELECTRICAL SUB STATION	

DATED 08.06.2020
PROPOSED LAY-OUT PLAN FOR CIVIL LINES YOJNA NO.-02,PHASE -2, BADAYUN.
FILE NO.- APD / UN-2 / BADAUN / L.O.P.(EXTENSION) / YOJANA-2 / 344
DRG. NO.- APD / UN-2 / BADAUN / Y-2 / PH-2 / ILOP / 06 / 344 / 02

NOTE:-
1. ALL DIMENSIONS ARE IN METER.
2. FIGURED DIMENSIONS SHALL BE FOLLOWED.
3. ANY DISCREPANCY, IF FOUND IN THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF A.P. UNIT-2, BEFORE EXECUTION OF WORK.
4. THIS T.L.P. HAS BEEN PREPARED ON THE BASIS OF FEASIBILITY RECEIVED FROM E.E.CD.-23 VIDE HIS LETTER NO.589 /B.D.-02/, DATED- 22.05.2020 AND E.M.O.- 625/S.PR.-BADAYUN,DATED-02.06.2020.

PROPERTY DETAILS:-

S.No.	PROPERTY TYPE	SIZE(M.)	AREA(M ²)	NOS.
1.	RESIDENTIAL PLOTS	05X08	40	23
		05X10	50	39
		06X12	72	123
		07X15	105	12
		08X16	128	23
		09X18	162	22
		10X20	200	31
2.	PREMIUM HOUSES	12.50X20	250	35
		15.0X20.0	300	30
TOTAL				1104

TOTAL AREA OF SCHEME = 336248.45 SQ.MT

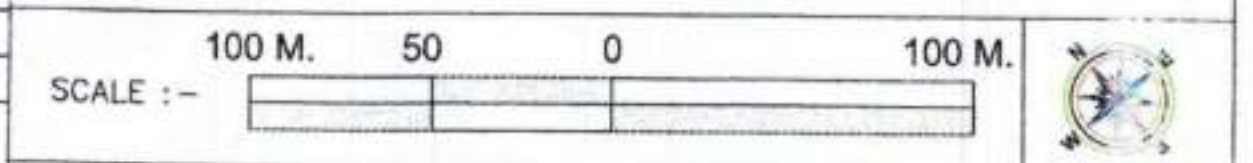
LEGEND :-

S.No.	PROPERTY TYPE	AREA(M ²)	PERCENTAGE
1.	RESIDENTIAL PLOTS	149878.45	44.57 %
2.	COMMERCIAL PLOTS	5171.89	01.54 %
3.	EDUCATIONAL PLOTS	3795.66	01.13 %
4.	INSTITUTIONAL PLOTS	4444.48	01.32 %
5.	UTILITY & E.S.S.	2923.71	0.87 %
6.	PARK & S.T.P.	34250.32	10.19 %
7.	YET TO BE PLANNED	34894.83	10.38 %
8.	ROADS / CIRCULATION	100889.11	30.00 %
TOTAL		336248.45	100.00 %

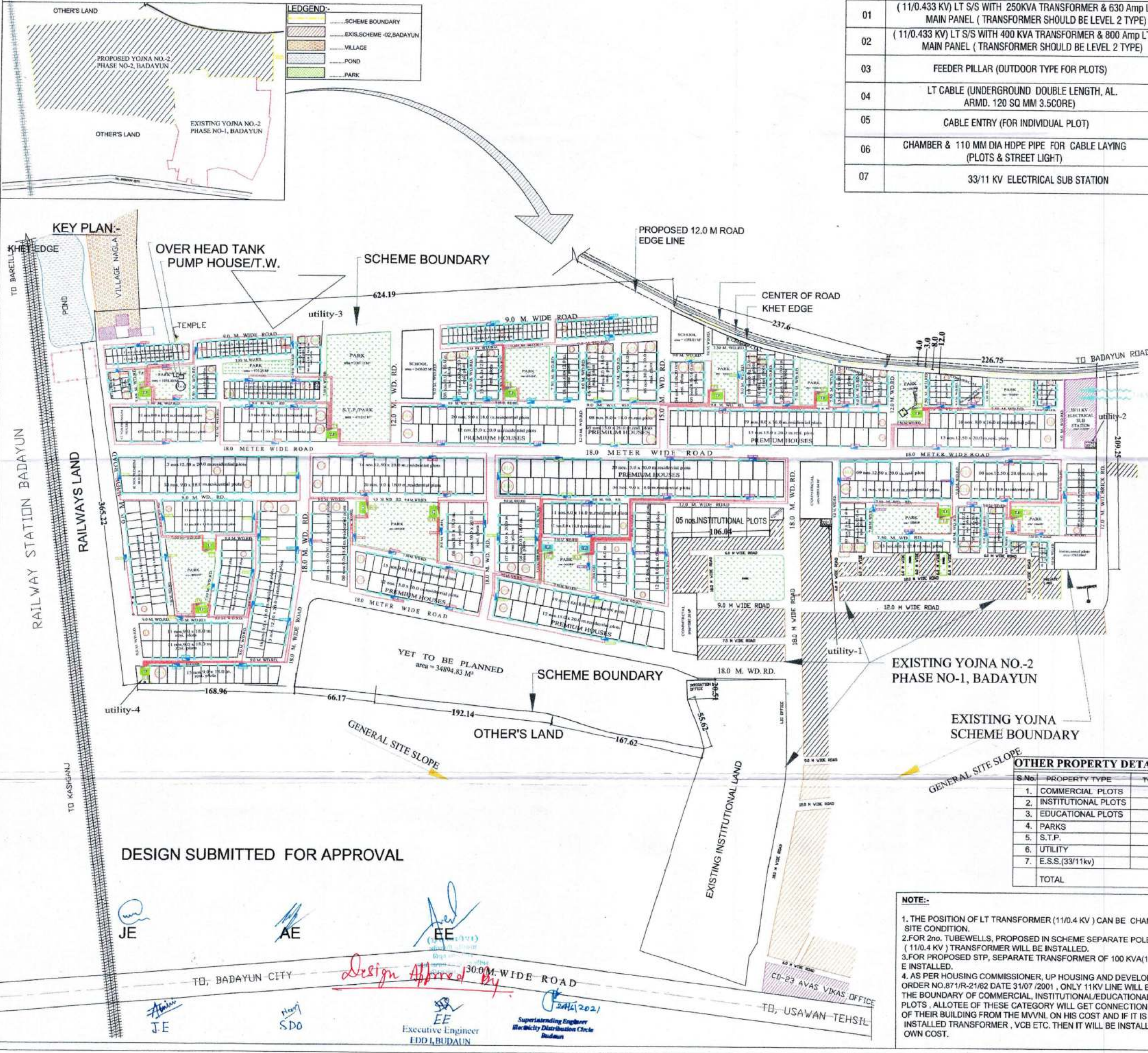
OTHER PROPERTY DETAILS:-

S.No.	PROPERTY TYPE	TOTAL AREA(M ²)	NOS.
1.	COMMERCIAL PLOTS	5171.89	12
2.	INSTITUTIONAL PLOTS	4444.48	06
3.	EDUCATIONAL PLOTS	3795.66	02
4.	PARKS	29539.50	13
5.	S.T.P.	4710.82	01
6.	UTILITY	481.49	04
7.	E.S.S.(33/11kv)	2442.22	01
TOTAL			39

PROPOSED LAY-OUT PLAN FOR CIVIL LINES YOJNA NO.- 02, PHASE-2, BADAYUN.



DEEP MALA DR. ARCH. ARCH. ASSTT.-1	-SD- 09.06.2020
SHAHEENA SIDDIQUI DR. ARCH. ASSTT. ARCHITECT PLANNER	-SD- 09.06.2020
MUKESH KUMAR RUHELA BARCH. PLANNING (HOUSING) A.T.P. ARCHITECT PLANNER	-SD- 10.06.2020
DINESH KUMAR CHIEF ARCHITECT PLANNER	-SD- 11.06.2020
AJAY CHAUHAN I.A.S. AVAS AYUKT	-SD- 11.06.2020



DESIGN SUBMITTED FOR APPROVAL

JE
AE
EE
S.D.O.
Executive Engineer
E.D.L. BUDAUN
Superintending Engineer
Electricity Distribution Circle
Budaun

Design Approved By

24/6/2021

NOTE:-
1. THE POSITION OF LT TRANSFORMER (11/0.4 KV) CAN BE CHANGED AS PER ACTUAL SITE CONDITION.
2. FOR 2no. TUBEWELLS, PROPOSED IN SCHEME SEPARATE POLE MOUNTED 63 KVA (11/0.4 KV) TRANSFORMER WILL BE INSTALLED.
3. FOR PROPOSED STP, SEPARATE TRANSFORMER OF 100 KVA(11/0.4KV) WILL BE INSTALLED.
4. AS PER HOUSING COMMISSIONER, UP HOUSING AND DEVELOPMENT BOARD LUCKNOW ORDER NO.871/R-21/82 DATE 31/07/2001 , ONLY 11KV LINE WILL BE PROVIDED OUTSIDE THE BOUNDARY OF COMMERCIAL, INSTITUTIONAL/EDUCATIONAL /GROUP HOUSING PLOTS. ALLOTTEE OF THESE CATEGORY WILL GET CONNECTION AS PER ACTUAL LOAD OF THEIR BUILDING FROM THE MVNL ON HIS COST AND IF IT IS REQUIRED TO INSTALL TRANSFORMER , VCB ETC. THEN IT WILL BE INSTALLED BY ALLOTTEE, ON HIS OWN COST.