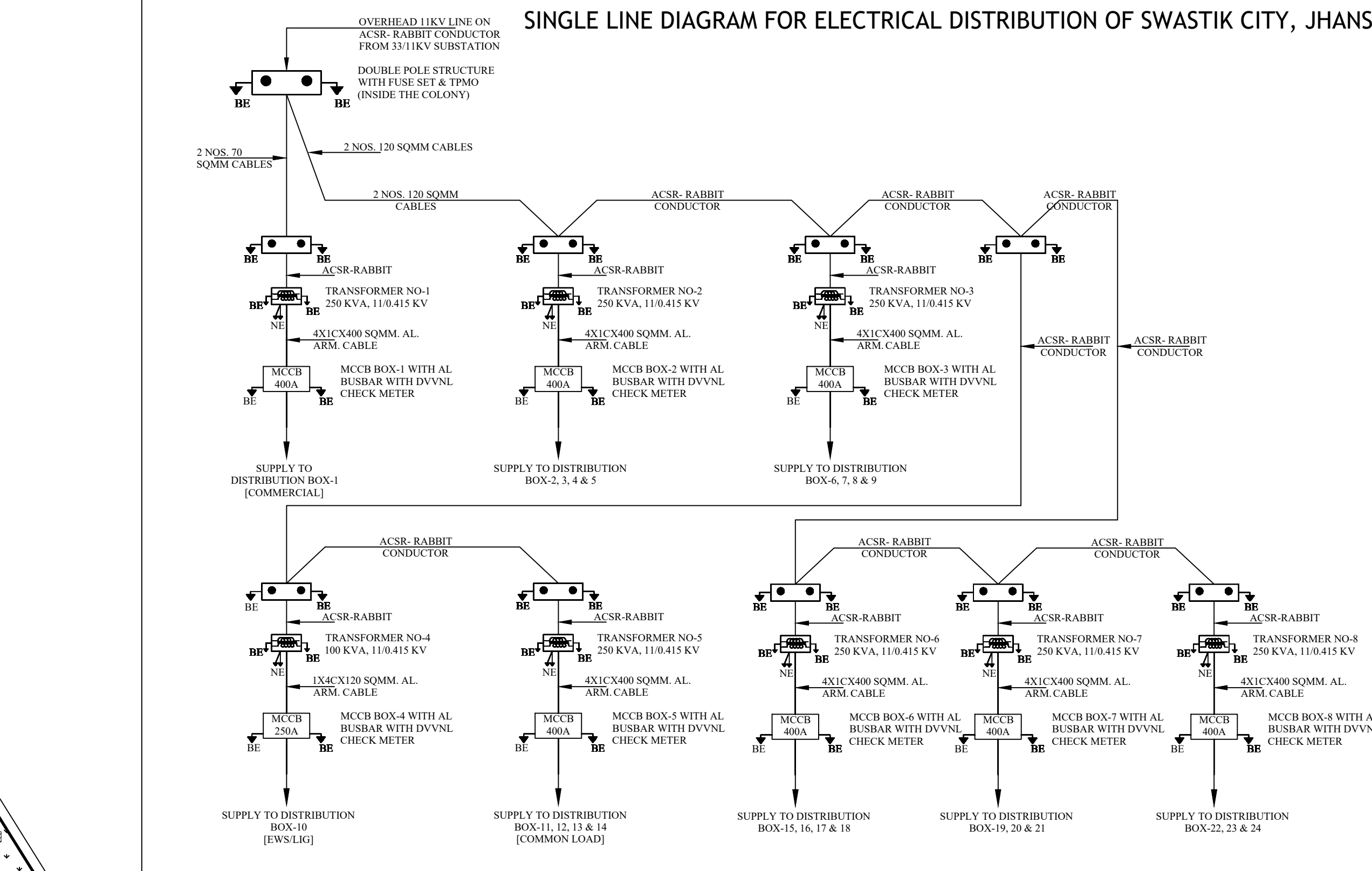
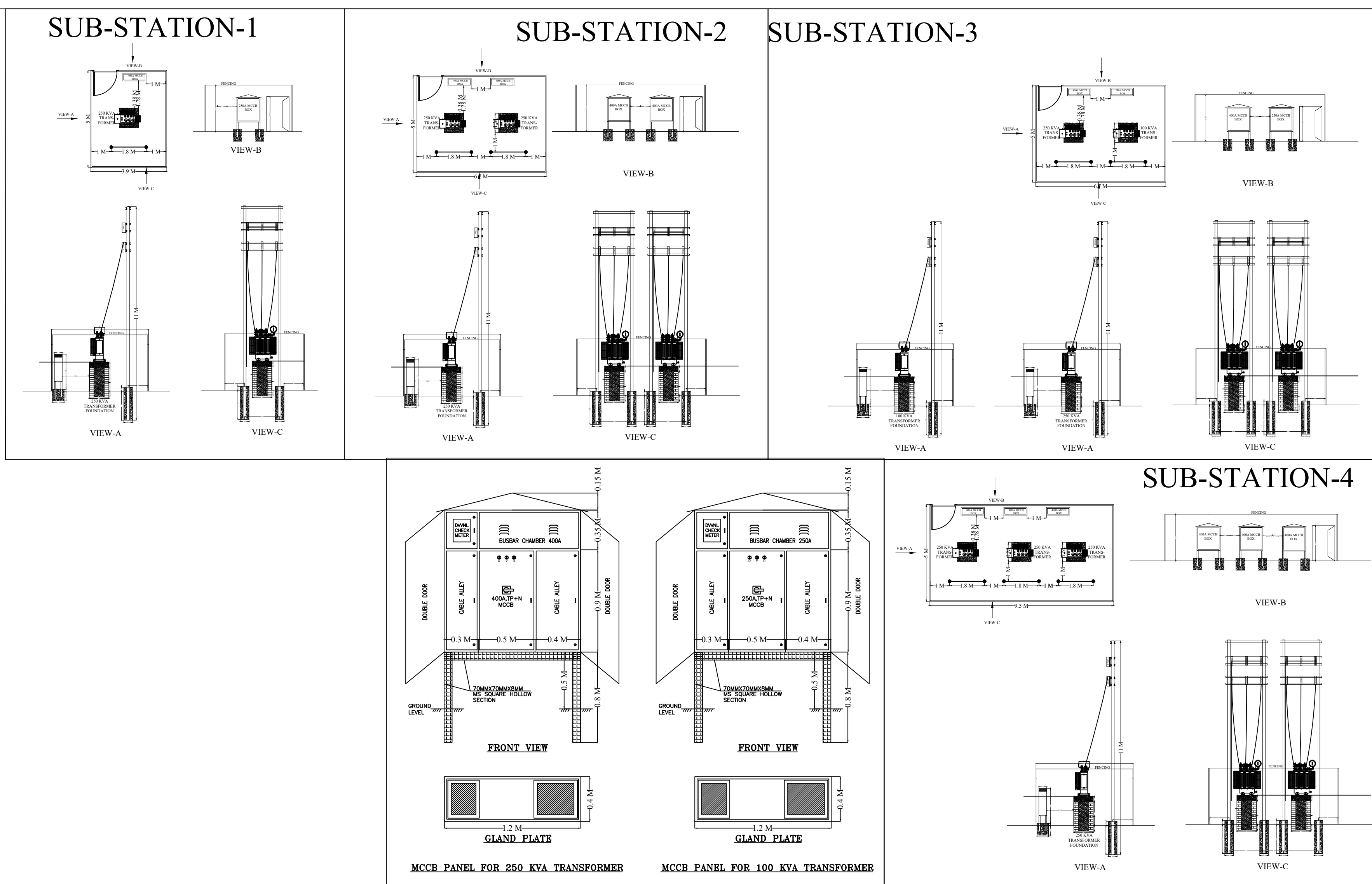
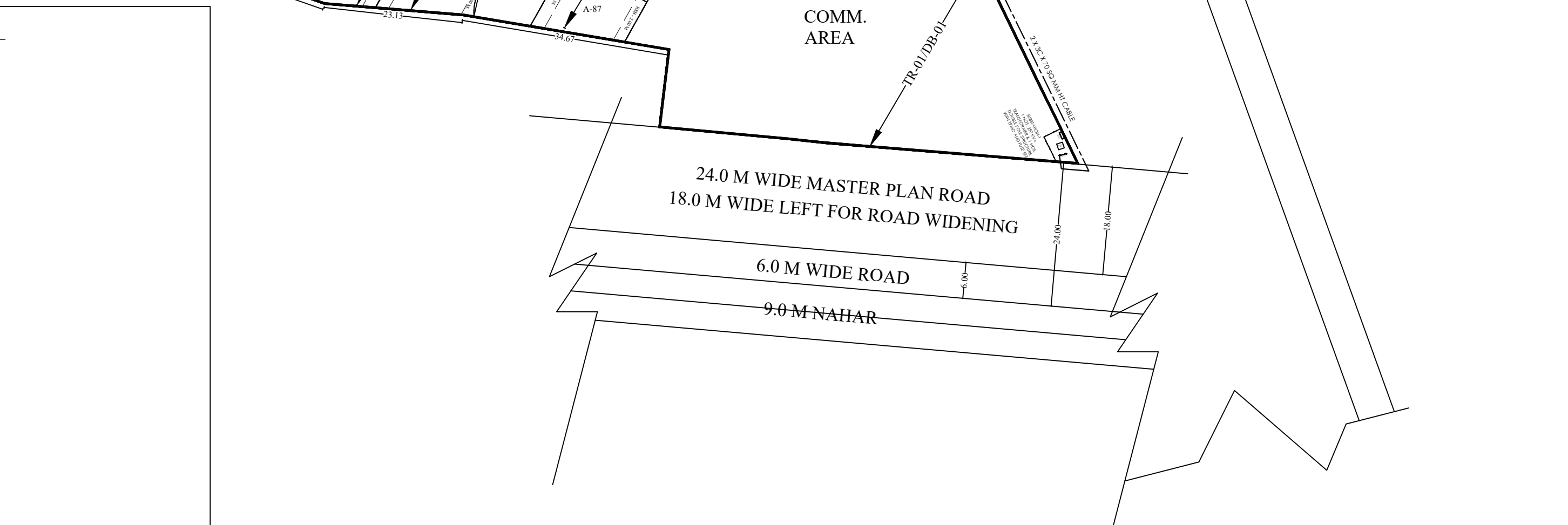




S. NO.	DESCRIPTION	SYMBOL	QUANTITY
1.	SINGLE POLE (STP)	• STP	22 NOS.
2.	DOUBLE POLE (DP)	••••• DP	10 NOS.
3.	ACSR RABBIT CONDUCTOR (3 X 500 M. + SAG = 1600 M.)	--- --- ---	1600 M.
4.	3 CORE 120 SQ MM HT CABLE	--- --- ---	200 M.
5.	3 CORE 70 SQ MM HT CABLE	--- --- ---	200 M.
6.	11/0.415 KV TRANSFORMER (250 KVA)	TR	7 NOS.
7.	11/0.415 KV TRANSFORMER (100 KVA)	TR	1 NOS.
8.	MCCB BOX (400A)	MCCB BOX	7 NOS.
9.	MCCB BOX (250A)	MCCB BOX	1 NOS.
10.	DISTRIBUTION BOX (DB)	DB	24 NOS.
11.	LT CABLES (1 CORE 400 SQMM.)	---	280 M.
12.	LT CABLES (4 CORE 120 SQMM.)	---	100 M.
13.	LT CABLES (4 CORE 70 SQMM.)	---	2000 M.
14.	LT CABLES (4 CORE 35 SQMM.)	---	700 M.

SIGNATURE & SEAL:



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13.	LT CABLES (4 CORE 70 SQMM.)	---	2000 M.
14.	LT CABLES (4 CORE 35 SQMM.)	---	700 M.

AREA DETAIL :

AREA CALCULATION

TOTAL LAND AREA (A BLOCK)	32399.64 SQ.M.
AREA LEFT FOR WAY	1195.08 SQ.M.
NET LAND AREA	A+B= 31204.56+18252.04 =49456.60 SQ.M.
TOTAL PLOT AREA	A+B=11626.16+10465.57 = 22091.73 SQ.M.
TOTAL PARK AREA	7786.17 SQ.M.
PARK-1	319.26 SQ.M.
PARK-2	1925.93 SQ.M.
PARK-3	349.92 SQ.M.
PARK-4	158.21 SQ.M.
PARK-5	268.03 SQ.M.
PARK-6	934.74 SQ.M.
PARK-7	1774.26 SQ.M.
PARK-8	1409.64 SQ.M.
PARK-9	265.96 SQ.M.
PARK-10	380.22 SQ.M.
TOTAL ROAD AREA	16880.00 SQ.M.
TOTAL COMMERCIAL AREA	2698.60 SQ.M.
DUMPING AREA	30.00 SQ.M.

Sr. No.

PLOT NUMBERS BLOCK (B)

SIZE (LXB)

AREA /PLOT (sq.M)

NO.OF PLOTS

TOTAL AREA (sq.M)

NO.OF UNITS

1.	2,3,4,7,12,15,22,25,26,27,30,43,46,47,48,51,64,66,88	7.50X15.00	112.50	74	8325	74
2.	5, 6, 23, 24,44,49,50,	9.50X15.00	142.50	7	997.50	7
3.	1	14.16X15.00	200.01	1	200.01	1
4.	13	6.19X15.00	181.01	1	181.01	1
5.	14	14.19X15.00	116.21	1	116.21	1
6.	28	10.53X15.00	171.95	1	171.95	1
7.	29	12.61X15.00	178.03	1	178.03	1
8.	45	9.60X15.00	140.01	1	140.01	1
9.	65	9.65X15.00	155.85	1	155.85	1
GRAND TOTAL				88	10465.57 (SQ.M.)	88

Sr. No.

PLOT NUMBERS BLOCK (B)

SIZE (LXB)

AREA /PLOT (sq.M)

NO.OF PLOTS

TOTAL AREA (sq.M)

NO.OF UNITS

1.	02,03,06,07,08,11,12,13,14,17,18,19,20,23,26,27,28,31,34,35,36,41,42,47,48,63,64,65,66,67,68,69,70,73,74,75,76,77,78,79,80,81,82,83,86	7.50X15.00	112.50	45	5062.50	45
2.	01,05,10,16,24,25,32,33,39,40,45,46,62,84,85	9.50X15.00	142.50	15	2137.50	15
3.	50,51,52,53,54,55,56,57,58,59,60,61	9.00X18.00	162	12	1944	12
4.	4	8.62X15.00	107.92	1	107.92	1
5.	9	12.60X15.00	161.50	1	161.50	1
6.	15	7.59X15.00	118.71	1	118.71	1
7.	21	8.00X15.00	123.89	1	123.89	1
8.	22	17.69X15.00	237.48	1	237.48	1
9.	29	12.77X15.00	175.05	1	175.05	1
10.	30	11.21X15.00	188.88	1	188.88	1
11.	37	9.10X15.00	148.10	1	148.10	1
12.	38	14.01X15.00	189.11	1	189.11	1
13.	43	14.30X15.00	202.93	1	202.93	1
14.	44	9.33X15.00	145.11	1	145.11	1
15.	49	10.61X15.00	175.59	1	175.59	1
16.	71	11.51X15.00	263.86	1	263.86	1
17.	72	13.33X15.00	91.22	1	91.22	1
18.	87	12.89X15.00	152.81	1	152.81	1
GRAND TOTAL				87	11626.16 (SQ.M.)	87

KEY PLAN

NOT TO SCALE

DATE:-

08.03.2021

DRAWING NO.:-

SC/EL/001

NOTE:-

1. SEPARATE SEPTIC TANKS ARRANGED BY SELF INDIVIDUAL PLOT/HOUSE HOLDERS

2. THE DRAINAGE OF THE COLONY WILL BE DISCHARGE IN THE EXISTING STORM WATER DRAIN NEAR BY.

3. TREES WILL BE PLANTED ALONG ROAD SIDE AT A DISTANCE OF 10 METER C/C

PROPOSED RESIDENTIAL ELECTRICAL LAYOUT PLAN OF "SWASTIK CITY", JHANSI SITUATED AT KHASRA NO- 490(PART), 491(PART), 503 (PART), 504(PART) 493, 496 (PART), 489 & 466 MOUZA- BUDHA, JHANSI.

OWNER :-
SWASTIK INFRA DEVELOPERS,JHANSI
(1) Mr. RAKESH SINGH S/O LATE SHRI CHANDRA SHEKHAR SINGH
(2) Mr. NIKHIL CHHABRA S/O LATE SHRI KISHAN CHHABRA
(3) Mr. MAYUR AGRAWAL S/O RAJESH AGRAWAL
(4) Mr. RAJESH AGRAWAL S/O JAGDAMBA AGRAWAL
(5) Mr. POORAN S/O SHRI GHANSHYAM CHHABRA S/O LATE SHRI KISHAN CHHABRA
DESIGNED BY:
ER. SACHIN GARG (ELECTRICAL)
CHECKED BY:
ER. ANIL KUMAR GOYAL
B.TECH(ELECTRICAL)
M.B.E., M.B.E., M.B.E.
BEE CERTIFIED ENERGY AUDITOR
CHARTERED ENGINEER

C. E. M. G.

ENGINEERS & CONSULTANTS

PVT. LIMITED

1, Elora Complex, Khondoli Crossing, Surya Nagar, Agro B-205, Atigala Tower, Bithoor Road, Kanpur
Phone:- +91 562 252 0383, +91 98370 59415
Email:- ansh13579@gmail.com