

Payment Receipt

(Payment Made Through Credit Card/Debit Card/Net Banking)

Request ID: 100000021199

TRANSACTION DATE: 2022-11-14

TRANSACTION No: YEP71559447552

ADDRESS: SHOP NO. 33B 4 F ROYAL BUS PARK ZRK

CONSUMER NAME: MOTIA REAL ESTATE DEVELOPERS

Particulars	Amount	CGST	SGST	Total Amount
Processing Fees	10,000	900	900	11,800

Amount Paid: 11,800

Amount(IN WORDS): Rs. Eleven Thousand Eight Hundred Only

LOAD DETAILS FOR MOTIA HARMONY CITY ,MUNDI KHARAR,DISTT MOHALI.

Category	Load Type	Load Description		No of Units	Total Load (KW)	Demand Factor (%)	Net Load (KW)
PLOT 01-100sqyd	Residential	5	KW	18	90.00	40	36.00
PLOT 101-200sqyd	Residential	8	KW	103	824.00	40	329.60
				121	TOTAL LOAD		365.60
Category	Load Type	Load Description	SQ.YD	No of Units	Total Load (KW)	Demand Factor (%)	Net Load (KW)
COMMUNITY CENTER	Commercial	35	890.39	1	31.16	50	15.58
GARBAGE COLLECTION	Commercial	35	206.95	1	7.24	50	3.62
				2	TOTAL LOAD II		19.20
Other Usage (As per requirement) (DEMAND FACTOR 100%)							
							15
WATER WORKS		15 KW		1			10
STP		10 KW		1			
STREET LIGHTS/COMMON AREA		0.045 KW		50			2.25
Total Load (In KW): - (TOTAL LOAD+COMMON LOAD)							412.05
Estimated load in KVA (power factor= 0.9):							457.84
TRANSFORMER PROPOSED 2 x 315KVA							
Total transformer capacity after considering 80% loading (In KVA) :							572.30

11KV/440V DISTRIBUTION TRANSFORMER & INTERNAL Low Voltage SYSTEM ESTIMATE OF PROPOSED AFFORDABLE RESIDENTIAL PLOTTING SCHEME IN THE NAME "MOTIA HAMONY CITY" AT VILLAGE MUNDI KHARAR,S.A.S NAGAR MOHALI.

Sr.No.	Description of Equipment	Unit	Qty	Supply Price		Labour Price	
				Rate	Cost	Rate	Cost
1	S.I.T.C. of Distribution Transformer 11/04 KV,315 KVA,3 phase Dyn11, outdoor type with OFF load Tap Changer & HT/ LT cable boxes ISI MARKED	No.	2	460900.00	921800	1800	3600
2	11 KV G.O. Switch (vertical) 9 PIN complete	No	3	7000.00	21000	1000	3000
3	Fuse unit	Nos	3	2500.00	7500	400	1200
4	Lighing Arrestor set complete	Nos	3	1500.00	4500	400	1200
5	P.C.C. pole 9 mtrs	Nos	6	4000.00	24000	500	3000
6	MS channel 75x40 mm	Kg.	42	50.00	2100	20	840
7	MS flat for clamp 40x6 mm	Kg.	42	50.00	2100	20	840
8	MS Nuts and Bolts	Kg.	30	60.00	1800	15	450
i	HT XLPE cable 3 C x 50 sq.mm	mtrs	90	320.00	28800	40	3600
ii	HT END JOINT 3 C x 50 sq.mm 11 KV XLPE cable	Nos	10	1000.00	10000	600	6000
9	ACSR conductor 48 mm sq	mtrs	2520	30	75600	10	25200
10	ACSR conductor 30 mm sq	mtrs	900	20	18000	10	9000
11	ACSR conductor 20 mm sq	mtrs	900	20	18000	10	9000

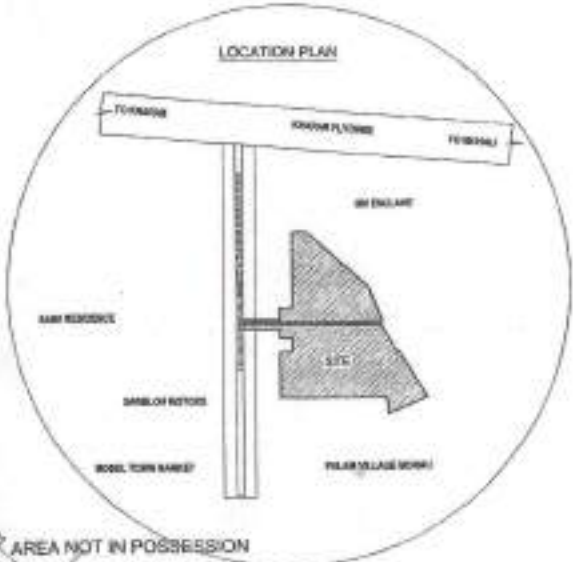
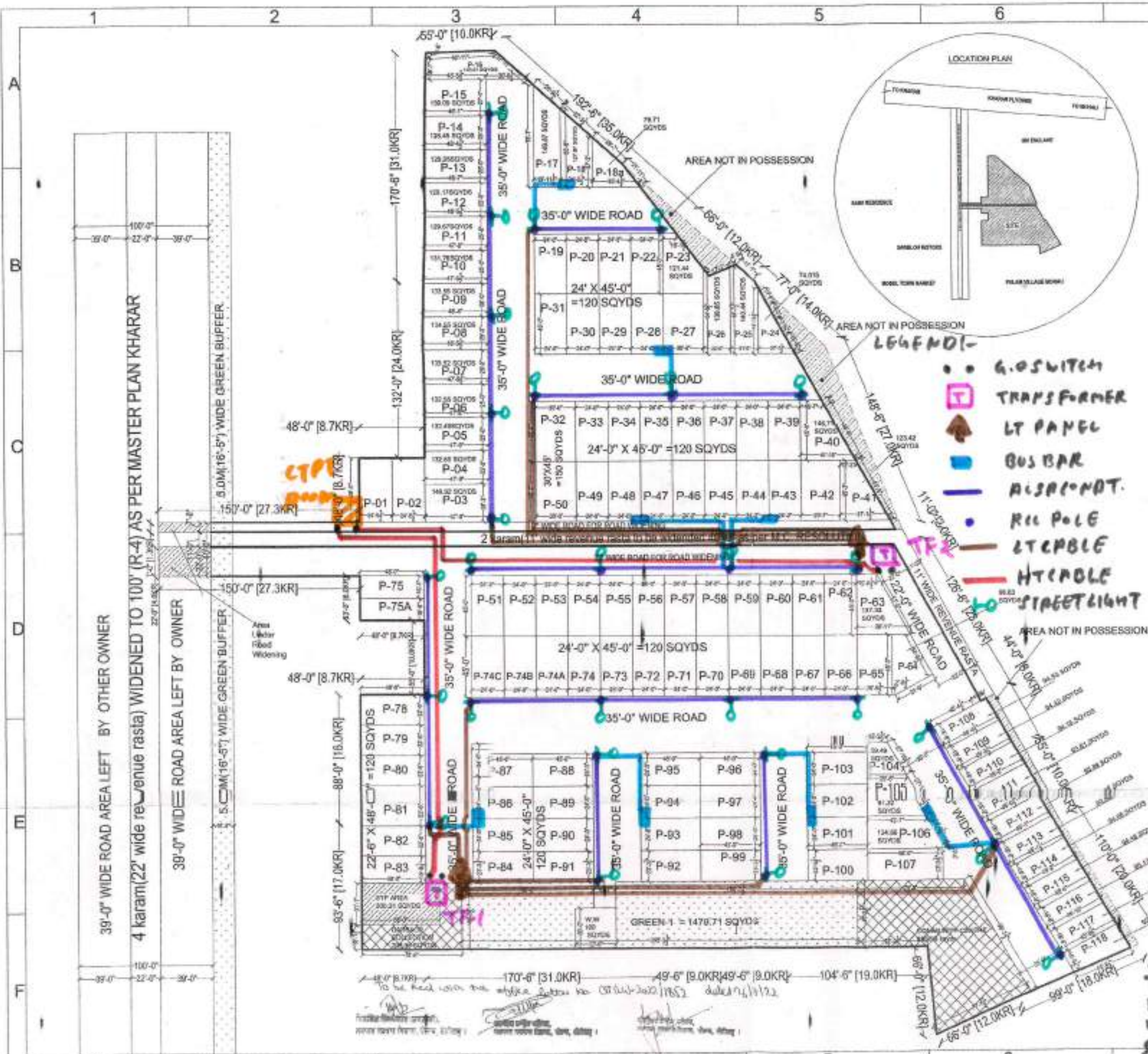


12	STAY SET COMPLETE	Nos	18	800	14400	500	9000
13	BOBEN INSULATOR	Nos	140	20	2800	10	1400
14	DESTREP INSULATOR	Nos	140	40	5600	10	1400
15	P.C.C. pole 9 mtrs	Nos	28	2000.00	56000	1500	42000
16	MS channel 75x40 mm	Kg.	196	40.00	7840	15	2940
17	MS flat for clamp 40x6 mm	Kg.	196	40.00	7840	15	2940
18	MS Nuts and Bolts	Kg.	140	50.00	7000	10	1400
19	EARTH ROD	Nos	9	200.00	1800	150	1350
20	Supplying of Maintenance free safe earthing electrode G.I. Pipe 3 metre long , 80mm dia (outer) duly galvanised 80-100 micron CPRI tested 51.69 peak(KA) 21.4 RMS(KA) for 1 sec.complete in all respect.	Nos	24	1200	28800	400	9600
21	Main Distribution Board (LT panel)	Nos	2	25000.00	50000	1800	3600
22	BUS BAR PANEL	Nos	8	1500.00	12000	800	6400
23	LT XLPE insulated Al conductor armoured cable						
i	4 core 10 sq. mm.	mtrs	200	60.00	12000	15	3000
ii	4 core 16 sq. mm.	mtrs	120	70.00	8400	20	2400
iii	3.1/2 core 25 sq. mm.	mtrs	25	100.00	2500	25	625
iv	3.1/2 core 35 sq. mm.	mtrs	100	150.00	15000	35	3500
v	3.1/2 core 50 sq. mm.	mtrs	75	230.00	17250	45	3375

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vi	3.1/2 core 70 sq. mm.	8	mtrs	25	280.00	7000	55	1375
vii	3.1/2 core 95 sq. mm.	4	mtrs	25	340.00	8500	60	1500
xi	3.1/2 core 240 sq. mm.	4	mtrs	40	740.00	29600	90	3600
24	LT End termination	1	Nos	36	210.00	7560	210	7560
25	8 SWG GI WIRE.	8	mtrs	840	8.00	6720	5	4200
26	Street Light SINGLE BRACKET	0	Nos	28	500.00	14000	150	4200
27	Sub -Total					1457810		184295
28	Establishment Charges	(	@	16%	ON	1642105	=	262736.8
29	Supervision charges on the labour cost	(	@	15%	ON	184295	=	27644.25
30	Estimate cost of LD system							1932486
				Say Rs.		19	LACS	

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- LEGEND:-**
- • G.O SWITCH
 - TRANSFORMER
 - ▲ LT PANEL
 - BUS BAR
 - ALUMINUM
 - RIL POLE
 - LTCABLE
 - HT CABLE
 - STREET LIGHT

TOTAL AREA OF SITE		TOTAL AREA OF TOWN	
AREA UNDER ROAD (M2)	100.00	AREA UNDER ROAD (M2)	100.00
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PROJECT - "NISTHA HARMONY CITY"

SITE PLAN FOR RESIDENTIAL PLOTTING

COLONY UNDER AFFORDABLE SCHEME, AT

VILLAGE MUNDI KHARAR, DIST. S.A.S NAGRA

SITE PLAN WITH AREA DETAILS

ARCHITECT - *[Signature]*

DATE - 01/01/2020

SCALE - 1:1000

NOTE - THE PLAN IS FOR INFORMATION ONLY. THE FINAL PLAN SHALL BE SUBMITTED TO THE REVENUE DEPARTMENT FOR APPROVAL.