

Date: 29.09.10

To Shri
Plr. Sir,

Sub:- Releasing of Advance payment for L.T & H.T
works at SOB, M. III - 55 Bungalows.

Mrs. Venu Babu, M/s Hitech Power Enterprises requesting
for advance payment of Rs. 2.00 lacs against L.T & H.T.
works for SOB, M. III 55 Bungalows. Works Order is under
Preparation. So far we have paid Rs. 1.25 lac as advance.

Also requesting payment for Rs. 2.00 lac against works
carried out at KRM, Chameerpet. So far we have released
an amount of Rs. 4.75 lac as advance. The details are as follows.

Pay 2.00 lac
advance and
next payment
only against
of all material

SOB - III W.O. approx. Value. — Rs. 6.80 lac
(-) Gen. advance paid — Rs. 1.25 lac
Balance: Rs. 4.95 lac

Request for advance — Rs. 2.00 lac

KRM. — W.O. Value — Rs. 7.84 lac
(-) Gen. advance paid till dt. Rs. 4.75 lac
Balance: Rs. 3.09 lac

Requesting for advance
(So far 12 mths. fixed)

Total

Rs. 2.00 lac
will be
modified
after SOB
is final
W.O. final

Rs. 2.00 lac

Rs. 4.00 lac

Put up for your kind perusal.

M. G. Rao

KRM

29/9

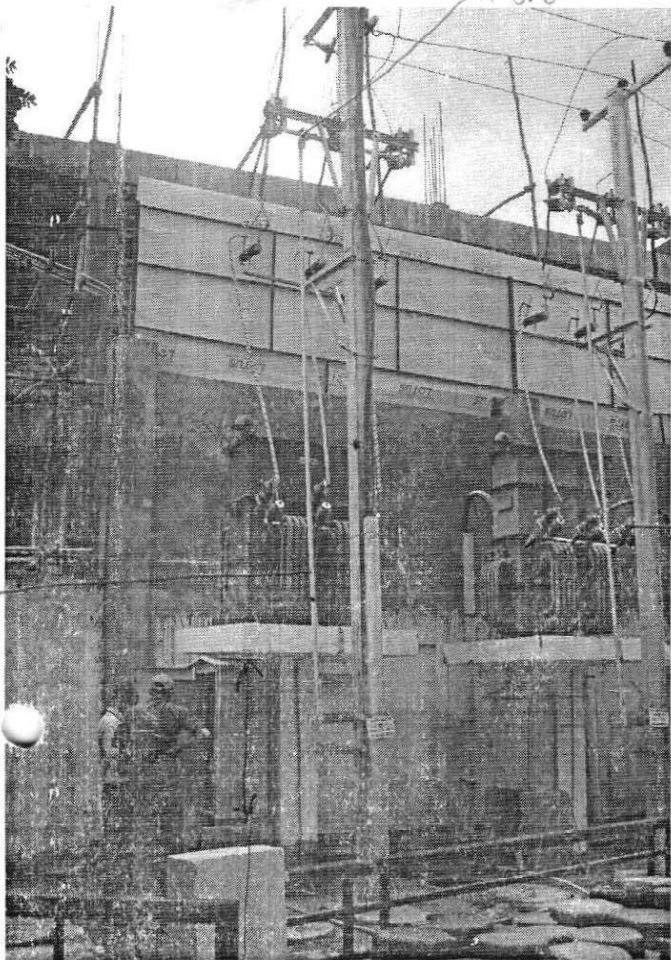
6.10.10

Shoo

- all if camera available with Prune or
@ site - KnM - to take photos
SAB + KnM
- keep LT + HT works fine of
ready - also -
by 3.30 pm

copy

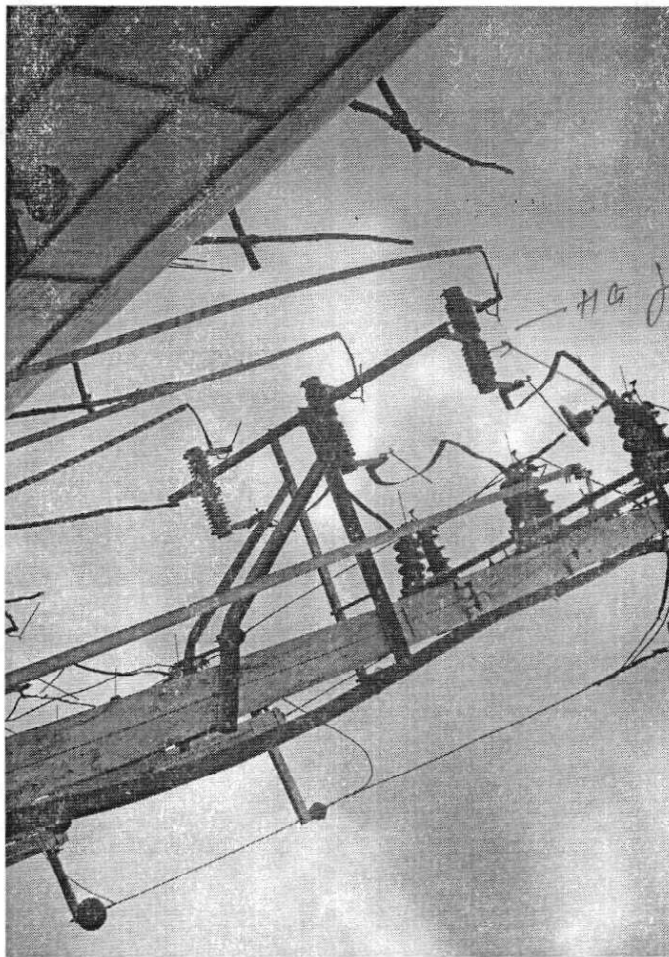
A.B. Switch.



A.B. Switch

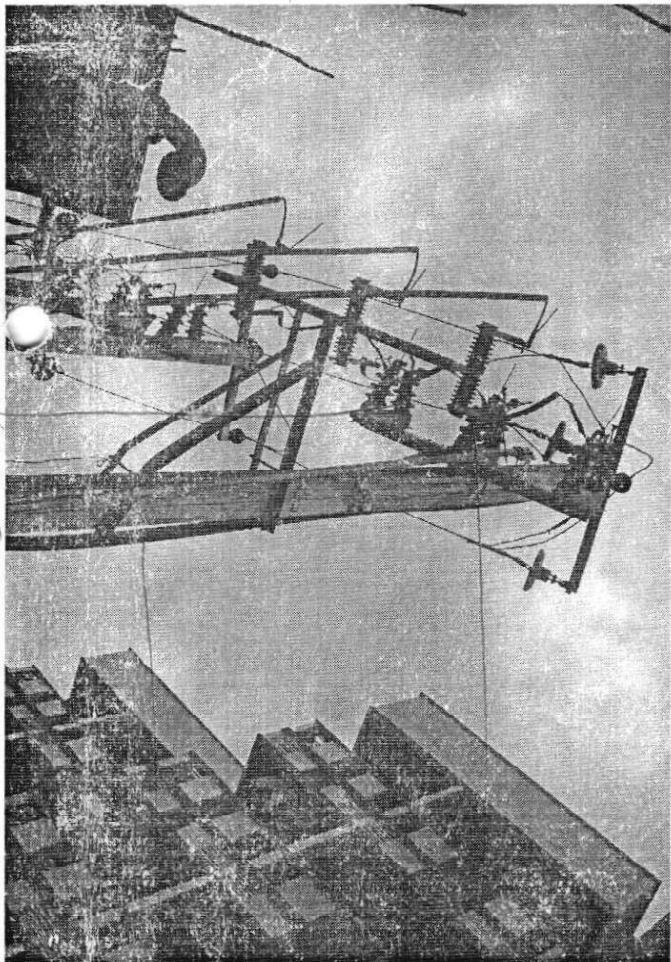
Earth conductor Insulators

M.S. Box



H.G. June

H.G. Full

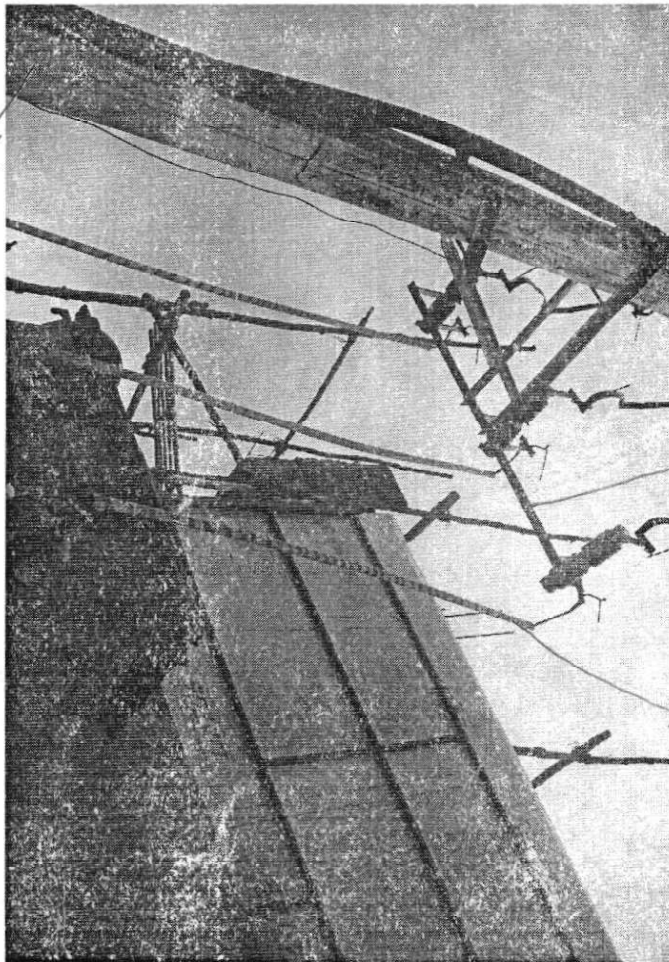


Disc Insulators

H.S. Pol.

H.T. cable

Pin Insulators



Crasham

55 Sq. M. conductors

to be taken with K.M. file to site.
 Smy Sept 10.

Draft work order for electric power connection									
Company Mehta & Modi Homes									
Project Silver Oak Bungalows Phase III									
Unit nos. 1 to 18, 369 to 399									
Remarks 53 bungalows x 5 KVA + 2 nos. for street lighting and pumps + 1 for commercial commercial 5 KVA.									
Work Order									
Subject									
Reference									
Sl. No.	Item Head	Item description	Quantity	Units	Rate	Amount	Item head amount		
1	Liasoning	Liasoning with APCPDCL for sanctin and Dy. CEIG inspection and provision of meters.		LS	0	65000	65000		
2	HT works	Supply and installation of box pole with RSJ 175 x 90 mm, with base plate, cross arm channels, support channels, bolts & nuts, 11 KV AB switch, HG fuses, 11 KV disc insulator, 11 KV pin insulator, ACRS conductor for jumpering, 0 copper rod for jumpers between transformers and HG fuse, Erection of transformer		LS	0	35000			
a		Erection and supply of PSCC 9.1 meter poles along with conductors, insulators, etc., for extension of HT line		LS	0	6500			
b				0 NA	0	0	41500		
c									
3	LT works	Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 250 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 250 A - 1 lot., Outgoing 150 A TP MCCB, L & T make - 3 nos. & 63 A TP MCCB, L & T make - 1 no.		1 No.	35000	35000			
a									

b	Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 150 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 150 A - 1 lot., Outgoing 32 A TP MCCB, L & T make - 4 nos.,	1 No.	25000	25000	
c	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L & T make - 12 nos.,	3 No.	30000	90000	
d	Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L & T make - 8 nos.,	3 No.	27500	82500	
e	Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L & T make - 12 nos.,	3 No.	20000	60000	
f	Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L & T make - 8 nos.,	3 No.	17500	52500	345000
4	Cable laying Cables to be supplied by builder, length subject to actual measurement				

a	Laying of HT /LT cable - 120 sq mm and above	200 meters	55	11000	
b	Laying of HT /LT cable - 50 to 95 sq mm and above	300 meters	45	13500	
c	Laying of HT /LT cable - below 50 sq mm and above	400 meters	30	12000	36500
5	Rate calculated for n termination for 3 1/2 & 4 core cables				
a	HT cable - above 70 sq mm	0 Nos.	300	0	
b	HT cable - below 70 sq mm	2 Nos.	200	400	
c	LT cable - 120 sq mm and above	10 Nos.	300	3000	
d	LT cable - 50 to 95 sq mm	16 Nos.	200	3200	
e	LT cable - below 50 sq mm	16 Nos.	150	2400	9000
6	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boes to be provided by builder.				
a	Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2 No.	2500	5000	
b	Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4 Nos.	2000	8000	13000
	Grand total				510000
Terms and conditions					
a	Specifications				

Fri - 17-9-10.

SOB - III

HT + LT works

Item.	Our rate	Hitech rate	halina rate	Mominha rate
HT works	65,000	90,000 ✓	—	70,000
1) Liasining.			—	60,000
2) HT works.	45,000	50,000 ✓	—	5,000 x
a) Bump Re, etc	—	—	—	—
b) Erec. of Tformer	—	—	—	—
c) Erection of PSCC pole 9-1	—	—	—	—
3) LT works.				
a) Main panel Dist. Board. 1 no.	40,000	55,000 45,000 ✓	79,950	51,840.
b) MDB for Genset. 1 no.	25,000	35,000	57,500	32,860.
c) E B 3 no.	90,000 (3 x 30,000)	1,00,000	1,21,402	72,550 ✓
d) E B. 3 no.	75,000 (3 x 25,000)	90,000 45,000	95,100	57,400 ✓
e) Gen. feed bar 3 no.	75,000	60,000 ✓ 75,000	71,550	42,243 ✓
f) Gen. feed bar 3 no.	75,000 60,000	50,000 65,000	62,175	45,980.
only LT total	3.65 lacs	3.80 lacs	4.87 lacs	3.03 lacs ✓

2 wide of plus
MDs rate
Bore
PSC

HT - Under ground, in air
CT - in air

Draft work order for electric power connection
Company Mehta & Modi Homes
Project Silver Oak Bungalows Phase III
Unit nos. 1 to 18, 369 to 399
Remarks 53 bungalows x 5 KVA + 2 nos. for street lighting and pumps + 1 for commercial commercial 5 KVA.

Work Order

Subject
Reference

Sl. No.	Item Head	Item description	Quantity	Units	Rate	Amount	Item head am
1	Liasoning	Liasoning with APCPDCL for sanctin and Dy CEIG inspection and provision of meters.	1	LS	0	65000	65000
2	HT works						
a		Supply and installation of box pole with RSJ 175 x 90 mm, with base plate, cross arm channels, support channels, bolts & nuts, 11 KV AB switch, HG fuses, 11 KV disc insulator, 11 KV pin insulator, ACRS conductor for jumpering, 0 copper rod for jumpers between transformers and HG fuse, Erection of transformer		LS	0	45000	45000
b		Erection and supply of PSCC 9.1 meter poles along with conductors, insulators, etc., for extension of HT line		LS	0	0	0
c				0	NA	0	0
3	LT works						
a		Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 250 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 250 A - 1 lot., Outgoing 150 A TP MCCB, L& T make - 3 nos. + 1 no. 62 A MCCB L&T make.	1	No.	40000	40000	

Shree T
Phalke
Pawar

b	Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 150 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 150 A - 1 lot., Outgoing 32 A TP MCCB, L& T make - 4 nos.,	1 No.	25000	25000	
c	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 12 nos.,	3 No.	30000	90000	
d	Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 8 nos.,	3 No.	25000	75000	
e	Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L& T make - 12 nos.,	3 No.	25000	75000	
f	Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L& T make - 8 nos.,	3 No.	20000	60000	365000
4	Cable laying Cables to be supplied by builder, length subject to actual measurement				

a	Laying of HT /LT cable - 120 sq mm	350	meters	17500	14,060
b	Laying of HT /LT cable - 95 sq mm	74	meters	2960	2,590
	Laying of HT /LT cable - 70 sq mm	417	meters	16680	14,595
c	Laying of HT /LT cable - 50 sq mm	44	meters	1320	1100
	for Generator				
	Laying of HT /LT cable - 25 sq mm	350	meters	10500	8750
	Laying of HT /LT cable - 16 sq mm	490	meters	14700	12,250
	Laying of HT /LT cable - 10 sq mm	44	meters	1320	1100
					26520
5	Rate calculated for n termination for 3 1/2 & 4 core cables				
a	HT/LT cable - 120 sq mm	✓ 4	Nos.	300	1200
b	HT/LT cable - 95 sq mm	4+ 2	Nos.	300	600
c	HT/LT cable - 70 sq mm	2+ 4	Nos.	300	1200
d	HT/LT cable - 50 sq mm	2	Nos.	200	400
	HT - 35 sq mm	2	Nos.	400	800
e	Generator LT cable - 25 sq mm	✓ 4	Nos.	150	600
	Generator LT cable - 16 sq mm	✓ 6	Nos.	150	900
	Generator LT cable - 10 sq mm	✓ 2	Nos.	150	300
	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boxes to be provided by builder.				
6	Earthing				
a	Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2	No.	2000	12,000
b	Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4	Nos.	2000	8000
	Grand total				615180

Terms and conditions
a Specifications

12,000

As per to As 5-50 lbs

2/19/10

2/19/10

5,000

5,000

5,160

↑

22,100

22,285

Draft work order for electric power connection

Company Mehta & Modi Homes

Project Silver Oak Bungalows Phase III

Unit nos. 1 to 18, 369 to 399

Remarks 53 bungalows x 5 KVA + 2 nos. for street lighting and pumps + 1 for commercial commercial 5 KVA

Work Order

Subject
Reference

Sl. No.	Item Head	Item description	Quantity	Units	Rate	Amount	Item head am
1	Liasoning	Liasoning with APCPDCL for sanctin and Dy.CEIG inspection and provision of meters.		LS	0	90000	90000
2	HT works						
a		Supply and installation of box pole with RSJ 175 x 90 mm, with base plate, cross arm channels, support channels, bolts & nuts, 11 KV AB switch, HG fuses, 11 KV disc insulator, 11 KV pin insulator, ACRS conductor for jumpering, 0 copper rod for jumpers between transformers and HG fuse.		LS	0	58000	58000
b		Erection of transformer		LS	0	0	0
c		Erection and supply of PSSCC 9.1 meter poles along with conductors, insulators, etc., for extension of HT line		0 NA	0	0	0
3	LT works						
a		Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 250 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 250 A - 1 lot., Outgoing 150 A TP MCCB, L & T make - 3 nos. + 1 no. 62 A MCCB L&T make.	1	No.	55000	55000	55000

65,000/-

45,000/-
13,000 diff

15,000 diff

40,000/-

b	Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 150 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 150 A - 1 lot., Outgoing 32 A TP MCCB, L & T make - 4 nos.,	1 No.	35000	35000	10,000/-
c	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L & T make - 12 nos.,	3 No.	40000	120000	30,000/-
d	Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L & T make - 8 nos.,	3 No.	35000	105000	25,000/-
e	Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L & T make - 12 nos.,	3 No.	25000	75000	20,000/-
f	Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L & T make - 8 nos.,	3 No.	22000	66000	60,000/-
4	Cable laying			456000	

a	Laying of HT /LT cable - 120 sq mm and above	350	meters	✓ 50.85	29750	15,000/-
b	Laying of HT /LT cable - 95 sq mm and above	74	meters	✓ 40.75	5550	3,000/-
	Laying of HT /LT cable - 70 sq mm and above	417	meters	✓ 40.60	25020	11,000/-
c	Laying of HT /LT cable - below 50 sq mm and above for Generator	44	meters	✓ 30.50	2200	62520
	Laying of HT /LT cable - 25 sq mm and above	350	meters	✓ 30.40	14000	6,000/-
	Laying of HT /LT cable - 16 sq mm and above	490	meters	✓ 30.30	14700	2,000/-
	Laying of HT /LT cable - 10 sq mm and above	44	meters	✓ 30.20	880	12,000/-
5	Rate calculated for termination for 3 1/2 & 4 core cables					29580
a	HT cable - above 70 sq mm	0	Nos.	300	0	
b	HT cable - below 70 sq mm	2	Nos.	200	400	
c	LT cable - 120 sq mm and above	10	Nos.	300	3000	
d	LT cable - 50 to 95 sq mm	16	Nos.	200	3200	
e	LT cable - below 50 sq mm	16	Nos.	150	2400	9000
6	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boes to be provided by builder.					
a	Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2	No.	0	0	
b	Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4	Nos.	0	0	
	Grand total					775100

Terms and conditions
a Specifications

Purchase

From: "vidyut industrial corporation" <vidyutrproad@gmail.com>
To: "Purchase" <purchase@modiproperties.com>
Sent: Tuesday, September 07, 2010 11:40 AM
Subject: Re: Fw: Rates for Electrical items.

On Sat, Sep 4, 2010 at 3:24 PM, Purchase <purchase@modiproperties.com> wrote:
 Dear Sir,

As discussed today, we are forwarding here with our requirement of the following HT electrical items.

H.T.Works

Kindly provide the rate for the following:

Supply of Box Pole with RSJ 175 x 90 mm - 01
 Base Plate - 01
 Cross arm Channels - 1 set
 Support Channels - 1 set
 Botls & Nuts
 11 KV AB Switch - 1 no.
 HG Fuses - 1 no.
 11 KV Disc Insulator
 11KV Pin Insulator
 ACRS Conductor for jumpering
 0 Copper Rod for Jumpers between Transformers & HG Fuse - 1 no.

Kindly forward your competitive quote for our further necessary action.

Thanking you,
 Srinivasa Rao
 Asst.Manager-Purch.
 Modi Properties & Investments Pvt.Ltd.
 ----- Original Message -----

From: Purchase
To: vidyutrproad@gmail.com
Cc: mpiplsend@gmail.com
Sent: Monday, August 30, 2010 4:02 PM
Subject: Rates for Electrical items.

Dear Sir,

Kind Attn. Mr. Praveen Jain

We are one of the leading builders in twin cities of Hyderabad & Secunderabad for Residential projects.

We have several ongoing project at different stages.

We are looking for Electrical items like

AB Switches,

07-Sep-10

HG Fuse set,
Disc Insulators,
Pin Insulators,
X arms etc. for HT works.

You are requested to send your competitive price for the above items with brand name and warranty particulars if any for our further action.

yours truly,
srinivasa rao
Asst.Mgr-Purch.
Modi properties & Investements Pvt.Ltd.

Dear sir,

Box pole with RSJ 175 x 9 Mtrs.	12500/- each
base plate	300/- each
Cross Arm Channels	350/- set
Support Channels	750/- set
11KV AB Switch	4600/- each
HG Fuses	1100/- each
11KV Disk Insulators	270/- each
11KV Pin Insulators	62/- each
ACSR Conductor for jumpering	25/- per Mtr.
O Copper rod for jumpers	430/- per KG
Nut Bolts	55/- per Kg.

Vat Tax @ 4% on Box Pole, Conductor & Cooper Rod

Vat Tax @14.5% on other items

07-Sep-10

Measurement sheet:					
Company Name:		Mehta & Modi Homes			
Project:		Villas silver creek			
Work Description:		Estimate of cables at phase III			
Prepared By					
Date:		01-09-10			
S No.	Item Head	Item Description	Type of pipe	Rft	end term.
1	I.T cable	D.B to Feed-A	120sq-cable	✓ 262	2
		FeedA-Feed-B	70sq-cable	✓ 180	2
		D.b to Feed-C	120sq cable	✓ 884	2
		FeedC- feed-d	95sq cable	242	2
		D.B to -feed-e	70sq-cable	✓ 1195	2
		Feede to feed f	50sq-cable	145	2
2	Generator cable	D.B to Feed-A	25sq-cable	262	2
		FeedA-Feed-B	16sq-cable	180	2
		D.b to Feed-C	25sq cable	884	2
		FeedC- feed-d	16sq cable	242	2
		D.B to -feed-e	16sq-cable	1195	2
		Feede to feed f	10sq-cable	145	2

LT cable
 $120sqm = 262 + 884 ft$
 $= 350 mls$

$70sqm = 1375 ft$
 $= 417 mls$

$95sqm = 242 =$
 $74 mls$

$50sqm = 145 =$
 $44 mls$

Gen cable
 $25sqm = 262 + 884 =$
 $350 mls$
 $16sqm = 490 mls$
 $10sqm = 44 mls$

3/9/10

Draft work order for electric power connection

Company Mehta & Modi Homes

Project Silver Oak Bungalows Phase III

Unit nos. 1 to 18, 369 to 399

Remarks 53 bungalows x 5 KVA + 2 nos. for street lighting and pumps + 1 for commercial commercial 5 KVA.

Work Order

Subject
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2	HT works	Supply and installation of box pole with RSJ 175 x 90 mm, with base plate, cross arm channels, support channels, bolts & nuts, 11 KV AB switch, HG fuses, 11 KV disc insulator, 11 KV pin insulator, ACRS conductor for jumpering, 0 copper rod for jumpers between transformers and HG fuse,		LS	0	35000	
		Erection of transformer		LS	0	6500	
		Erection and supply of PSSC 9.1 meter poles along with conductors, insulators, etc., for extension of HT line	0	NA	0	0	41500
3	LT works	Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 200 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 200 A - 1 lot., Outgoing 100 A TP MCCB, L& T make - 4 nos.,	1	No.	35000	35000	
		Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 200 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 100 A - 1 lot., Outgoing 32 A TP MCCB, L& T make - 4 nos.,	1	No.	25000	25000	
		Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCB, L& T make - 12 nos.,	3	No.	30000	90000	
		Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCB, L& T make - 8 nos.,	3	No.	27500	82500	
		Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCB, L& T make - 12 nos.,	3	No.	20000	60000	

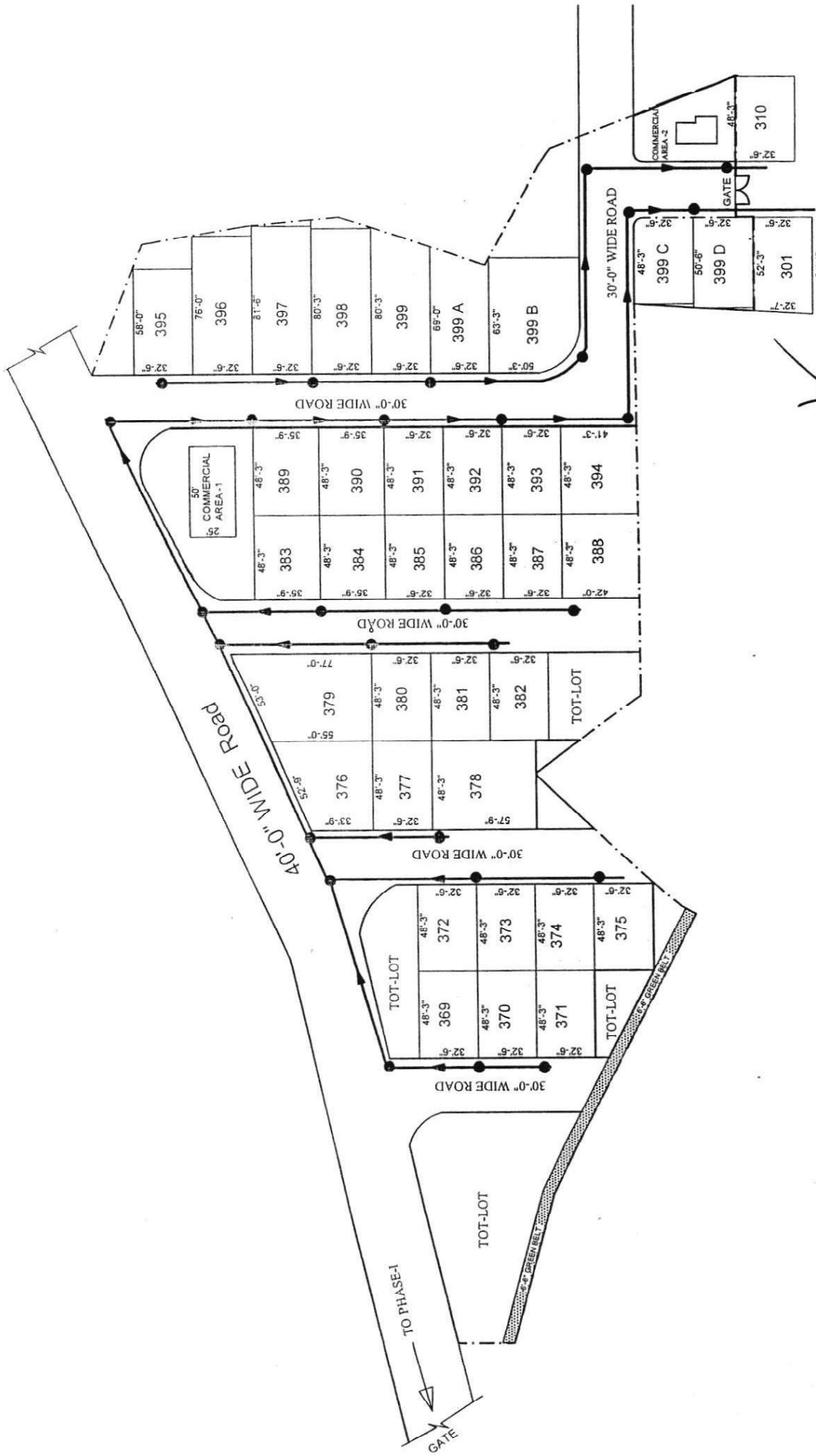
f		Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCB, L& T make - 8 nos.,	* 3 No.	17500	52500	345000
4	Cable laying	Cables to be supplied by builder, length subject to actual measurement				
a		Laying of HT /LT cable - 120 sq mm and above	200 meters	55	11000	
b		Laying of HT /LT cable - 50 to 95 sq mm and above	300 meters	45	13500	
c		Laying of HT /LT cable - below 50 sq mm and above	400 meters	30	12000	36500
5	Cable termination	Rate calculated for n termination for 3 1/2 & 4 core cables				
a		HT cable - above 70 sq mm	0 Nos.	300	0	
b		HT cable - below 70 sq mm	2 Nos.	200	400	
c		LT cable - 120 sq mm and above	10 Nos.	300	3000	
d		LT cable - 50 to 95 sq mm	16 Nos.	200	3200	
e		LT cable - below 50 sq mm	16 Nos.	150	2400	9000
6	Earthing	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boes to be provided by builder.				
a		Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2 No.	2500	5000	
b		Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4 Nos.	2000	8000	13000
	Grand total					510000
Terms and conditions						
a	Specifications					

11.9 MAY 2010
APPROVED FOR CONSTRUCTION



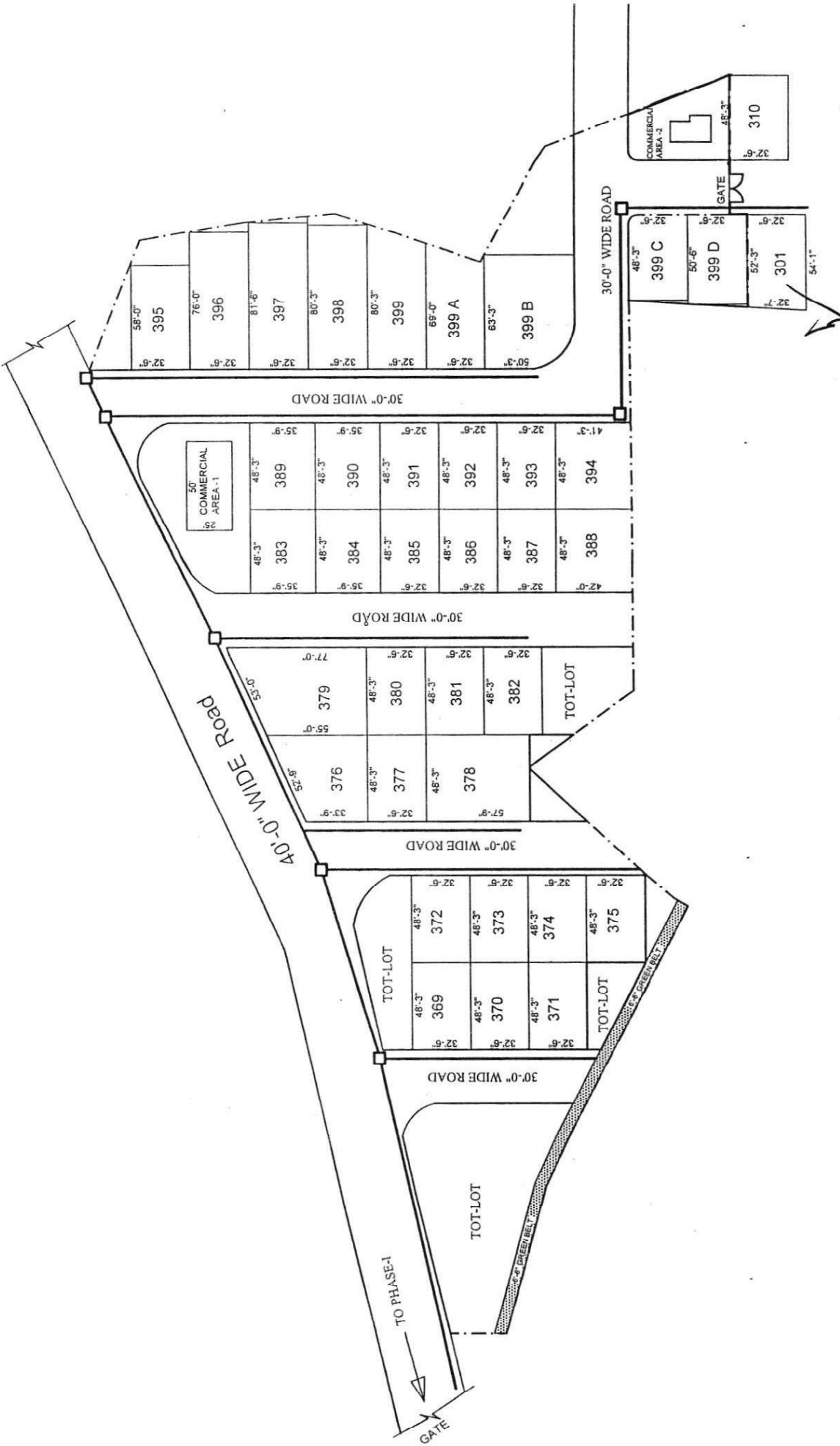
Feeder box-1 for Bw.Nos. 369 to 375
 Feeder box-2 for Bw.Nos. 376 to 382
 Feeder box-3 for Bw.Nos. 383 to 394, 399C, 399D & Commercial Complex
 Feeder box-4 for Bw.Nos. 395 to 399, 399A & 399B

Description	Direction	Owners & Developers :	Date :	Promoted by
ELECTRICAL CONNECTION LAYOUT	N	Mehta & Modi Homes	19.05.10	Modi Properties &
		Project Name & Phase :	Approved By :	Investments Pvt. Ltd.
		Silver Oak Bungalows Phase-III	Prepared By :	Phone:+91-40-66335551
			Scale :	N.T.S



✓
119 MAY 2010
APPROVED FOR CONSTRUCTION

Description	Direction	Owners & Developers :	Date :	Promoted by
DRAINAGE LINE LAYOUT	N	Mehta & Modi Homes	19.05.10	Modi Properties &
		Project Name & Phase :	Approved By :	Investments Pvt. Ltd.
		Silver Oak Bungalows Phase-III	Prepared By : Scale :	Phone: +91 -40-66335551



19 MAY 2010
APPROVED FOR CONSTRUCTION

Description	Direction	Owners & Developers :	Date :	Promoted by
TV & TELEPHONE CONNECTION LAYOUT	N	Mehta & Modi Homes	Approved By :	Modi Properties &
		Project Name & Phase :	Prepared By :	Investments Pvt. Ltd.
		Silver Oak Bunglows Phase-III	Scale :	Phone:+91-40-66335551

Date:23.07.10

From

M/s Mehta & Modi Homes,

5-4-187/3&4, II Floor,

M.G.Road, Secunderabad - 500 003

To,

M/s Hi-Tech Power Enterprises.,

Door No. SRT-981, Sanath Nagar,

Hyderabad - 500 018.

DRAFT WORK ORDER**Kind Attn. Mr. Venu Babu.**

Sub: Confirmation of Work Order for LT & HT works, on a turnkey basis for our project Silver Oak Bungalows Phase-III at Cherlapally, Hyderabad. *Bungalows 55 bungalows - B.Nos. — to —*

Ref: 1) Your Quotation No. 0063/MI/HIPE/2010 Date 02.04.2010

2) Our personal negotiations on dtd. 14.05.2010

Sl.No	Description of Work	Qty	Unit	Rate Rs.	Amount Rs.
1	A' Form fee	55	Nos	25	1,375.00
2	Liasoning with APCPDCL (lumpsum)	1	LS	65,000.00	65,000.00
3	H.T. Works				
a)	Supply and erection of Box Pole with 3 X arms, 5 sq.mm conductors 6 discs and 4 Pin insulators (near HT line) and 4 X arms 55 sq mm conductor 1 no., 9 discs and 3 pin insulators with AB Switch & HG Fuse (Rs. 32000 + Rs. 12500)	1	Set	50,000.00	50,000.00
	Total				50,000.00
4	L.T. Works				
a)	Fabrication, Supply and Installation of MDB - Main Dist. Board APCPDCL 16 guage CRCA Sheet 250 Amps incoming and 5 nos 100 Amps outgoing. — where to where	1	No.	75,000.00	75,000.00
b)	Fabrication, Supply and Installation of 200 Amps - Main MCB and 200 Amps capacity of Busbar arrangement wih 5 nos. 100 A outgoing cable provision with 16 guage CRCA sheet metal Board with powder coating. — from where to where ??	1	No.	65,000.00	65,000.00
c)	Fabrication, Supply and Installation of 11 nos. 6 Amps - MCB and 100 Amps capacity of Busbar arrangement wih outgoing cable provision with 16 guage CRCA ('Legrand' brand- MCB) sheet metal Board with powder coating. — from where to where	5	Nos.	10,000.00	50,000.00
d)	Supply, Fabrication and installation of MCCB - Panel Board with MCBs and DBs MCB - 33 nos.	5	(5) Nos.	15,000.00	75,000.00

chle

40 Amps *from where to where*

	Amps (MCCB - 'Crompton Greaves' Brand) DB -				
	5 nos.				265,000.00
5	Cables Laying & Termination	★	★	1 L.S.	85,000.00
6	Earthing for Transformer & Genset				85,000.00
a)	Construction of Earth Pits for Transformer			1 Nos.	25,000.00
	complete and earthing for Panels and Transformer				195 che!
b)	Getting & Fixing of 3 Phase Meters for	✓		55 Nos.	446.00
	for 5 KW each and sealing				24,530.00
c)	Getting & Fixing of 3 Phase CT Meters for 5 KW	✓		1 Nos.	470.00
	each and sealing				195
d)	Test Report			1 LS	5000.00
e)	Charging (Lumpsum)	che		1 LS	10,000.00
					Sub Total
f)	Supply and Fabrication of 200 A MCCB incoming			1 No	55,000.00
	and 200 A capacity busbar with 40 A MCB T.pole				
	(L&T make) 5 nos. accommodate including 16 G				
	CRCA sheet with powder coating.(for Generator)				
g)	Supply and Fabrication of 40 A capacity copper			5 Nos.	15,000.00
	bus bar with 11 nos. 6 A MCB with wiring and				75,000.00
	connection providing including 16 Gauge CRCA				
h)	Supply and Fabrication of 100 A capacity bus bar			1 No	25,000.00
	and 40 A 3 pole MCB and 63 A MCCB including				
	16 Gauge CRCA Sheet with powder coating				
i)	Cable laying and Cable Termination	★		1 LS	40,000.00
j)	Earthing for Generator			1 LS	10,000.00
					Grand Total
					736,375.00

(Amount in word: Rupees Seven lakhs thirty six thousand three hundred and seventy five only)

TERMS & CONDITIONS:

a) Specification: Specifications shall be as per reference 1, 2 & details mentioned in the Work Order.

b) Payment Terms: Rs. 25,000/- advance for starting sanction process vide Cheq.No.

Rs. 15,000/- after approval.

Rs. 20,000/- after commissioning (Balance of liasioning cost)

15% - Advance for LT & HT work. after approval of MD

60% - materials payment on delivery of each item.

15% - on starting Installation.

Balance 10% - on completion of all works & commissioning

c) VAT : All taxes included

d) Delivery & : 2 to 3 weeks from date of receipt of sanction.
Completion

e) Penalty for delay: 5% Penalty on above WO value for each week of delay.

★ 85,000
+ 40,000
1.25 lakhs

★ capacity
breakup
sqm x area
approx. mtr??

f) Transportation: It shall be your sole risk responsibility to delivery the material at our site intime.

Transportation cost shall be paid by you.

g) Warranty: You shall provide a warranty of 1 year on all equipments from the date of commissioning / handing over after joint inspection against any manufacturing defects or defects in material supplied. 1 Year free servicing for maintenance, replacement cost of consumable & items provided by us shall be born by us. 5 years Guarantee on Transformer

h) Measurement: Final Payment shall be made subject to measurement at site. Cable lengths are approximate only.

i) Security: You shall be responsible for your material at our site against theft/damage. Lockable rooms shall be provided on request.

j) Others: Above works excludes

Cable Cost - 3.5 Core x 95 sq.mm approx. cost Rs. 260.00 per mtr.

Cable Cost - 3.5 Core x 50 sq.mm approx. cost Rs. 154.00 per mtr.

Cable Cost - 3.5 Core x 25 sq.mm approx. cost Rs. 96.00 per mtr.

Cable Cost - 4C x 16 sq.mm approx. cost Rs. 79.00 per mtr.

Cable Cost - 3.5C x 185 sq.mm approx. cost Rs. 446.00 per mtr.

Transformer Cost - 315 KVA - Approx. Rs. 4 lacs.

Please sign a copy of this letter as confirmation of your accepting the above terms & conditions.

Thank you.

Yours sincerely,

for Kadakia & Modi Housing.

(GAURANG MODY)
DIRECTOR.

Confirmed by: M/s Hi-Tech Power Enterprises.

Signature:

Name:

Date:



HI-TECH POWER ENTERPRISES

APCPDCL APPROVED ELECTRICAL CONTRACTORS

(Mfrs. of : LT Meter Panels and LT & HT Control Panels (M.C.C.B.)

Spl. in : Transformer Erection and Electrical Installation Works

Cell : 98496 30196

92471 30729

To

Mehta & Modi
M/S Modi & Mehta homes
Charla pally
Sechal

Date:

18/5/10

Ref: 003/MW/HIPE/200

Dear Sirs,

Sub: Submission of Quotation for erection of *SS 11 T-phase Domestic*
Supply with 160 kVA T/F Reg.

With due respect we are herewith submitting quotation for *SS 11 each 5KW*
Domestic and 160 kVA T/F with lightning charging.
with our most competitive offer and terms and
conditions are given below.

Terms and Conditions:

1. Civil work done by the Owner.
2. Completion of the work within *45* days.
3. 25% of the advance will be paid at the time of placing order.
4. Out of Balance 70% payment should be made as per progress of the work,
remaining balance of 5% after charging.
5. Transportation, Erection & Meter Fixing free of cost.

[Signature]
For HI-TECH POWER ENTERPRISES,

According to our discussions our lowest quotation for external electrical works to

M/s Meharika & Modi Home Charlepally Seelaha

for an amount of Rs. 997875/- for load details:

Residential:

3 Phase	Nos.	55	Each Load	5 kW	Total Load	275 kW
1 Phase	Nos.		Each Load		Total Load	
Common (SP/TP)	Nos.		Each Load		Total Load	
CT Meter	Nos.		Each Load			
					Total Load	275 kW

Commercial:

3 Phase	Nos.	/	Each Load	/	Total Load	/
1 Phase	Nos.	/	Each Load	/	Total Load	/
Common (SP/TP)	Nos.	/	Each Load	/	Total Load	/
CT Meter	Nos.	/	Each Load	/		
					Total Load	

Transformers:

Nos 1

KVA 160

We are ready to do completion of work for the following works:

Rs. Ps.

1. 'A' Form fees	✓	L.S.	1375.00 - OK ✓
2. A.P. Transco Sanction	✓	L.S.	65000.00 → OK
3. Meter Deposits	K.W. 200/-	L.S.	55000.00
4. Meters Panel Boards & Erection	Box	L.S.	66000.00
5. MCCB Panel Boards & Erection	MCCB board	L.S.	265000.00
6. A.P.C.P.D.C.L. DD		L.S.	120000.00
7. Earthing of Panels & T/F	details?	L.S.	25000.00 → OK
8. Cable Termination only + laying	details?	L.S.	85000.00 → OK
9. Transformer 160 KVA (APCPDCL Approved)		L.S.	230000.00
10. A.B. Switch + HG Fuses Set	fuse	L.S.	15000.00 → OK
11. Pole & Accessories	details?	L.S.	35000.00 → OK
12. Getting & Fixing of Metering with seal	neg note	L.S.	25000.00 ✓
13. CEIG Approval		L.S.	
14. Test Reports		L.S.	500.00 ✓ OK
15. Charging		L.S.	10000.00 → OK

Total

997875.00

(Rupees nin lakhs, ninety eight thousand eight hundred and seventy five only)

for HI-TECH POWER ENTERPRISES,



Cell : 98496 30196
92471 30729

HI-TECH POWER ENTERPRISES

APCPDCL APPROVED ELECTRICAL CONTRACTORS

(Mfrs. of : LT Meter Panels and LT & HT Control Panels (M.C.C.B.)

Spl. in : Transformer Erection and Electrical Installation Works

SPECIFICATIONS

- | | | | |
|-----|---------------|---|--|
| 1. | Sheet | : | 16 Gauge CRS Sheet |
| 2. | Paint | : | Powder Coating |
| 3. | Wire | : | 4.6 OR 6.0 Sq.mm Multistand (Copper) Fine Cab or Finolex |
| 4. | Main Switches | : | L&T / Crompton Greaves |
| 5. | MCB | : | Indokupp, L&T, MDSI, Havels |
| 6. | Lugs | : | Copper (Branded) |
| 7. | Bus Bar | : | Copper |
| 8. | Fuses | : | HRC, L & T or ISI |
| 9. | Connectors | : | ISI Standard |
| 10. | M.C.C.B | : | Crompton Greaves, ABB |
| 11. | Cables | : | Havels, Finecap OR ISI Brand |
| 12. | Glands | : | Copper (Branded) |
| 14. | Transformer | : | APCPDCL Approved |
| 15. | Earthing | : | APCPDCL Standard (ISI) |


for HI-TECH POWER ENTERPRISES,



HI-TECH POWER ENTERPRISES

APCPDCL APPROVED ELECTRICAL CONTRACTORS

(Mfrs. of : LT Meter Panels and LT & HT Control Panels (M.C.C.B.)

Spl. in : Transformer Erection and Electrical Installation Works

Cell : 98496 30196

92471 30729

Ref: 009/M&M/HIPE/2010

Dt: 27.07.2010

QUOTATION FOR GENERATOR SUPPLY TO MEHATHA & MODI HOMES, CHARLAPALLY.

Sl.No.	Description	Qty	Rate	Amount
1)	200 A MCCB in coming and 200 A capacity bus bar with 40A MCB T.Pole (L&T make) 5 Nos accommodate including 16 gauge CRCA sheet with powder coating	1 No.	55,000/-	55,000/- <i>high</i>
2)	40A capacity copper bus bar with 11 Nos 6A MCB with wiring and connection providing including 16 Gauge CRCA sheet with powder coating	5 Nos.	15,000/- <i>chh</i>	75,000/-
3)	100A capacity bus bar and 40 A 3 Pole MCB and 63A MCCB including 16 Gauge CRCA sheet with powder coating	1 No.	25,000/-	25,000/-
4)	Cable laying and cable termination	Lumsum		40,000/-
5)	Earthing for all panels	Lumsum		10,000/-
		TOTAL		2,05,000/-
(Rupees Two Lakhs Five Thousand only)				

For **HI-TECH POWER ENTERPRISES**

[Signature]
(P. VENU BABU)
Proprietor

Company Name:		MEHTA & MODI HOMES		Date:	03.06.10
Site & Phase :		PHASE III		Time:	15.00
Supplier				Req. No.	31354
Material required before date:				ID No.	92
No	Description	Size	Quantity	Units	
1	GENERATOR AMF PANEL	82.5 kvA	1	Nos	
2					
3					
4					
5					
6					
7					
8					
9					
10					
Remarks :- For phase III SOB					
Prepared By		Hari Swaroop		Approved by	
Sign. & Date		03.06.10		Sign. & Date	

NOT RELEVANT
 put in hold
 to on 10/6/10
 APPROVED BY
 - 5 JUN 2010
 SONYA MODI
 MANAGING DIRECTOR

Estimate

Page(s) 1 Of 1

Original / Office Copy / Purchase Div.Copy

From Company : **Mehta & Modi Homes Phase - III**
5-4-187/3&4, II floor M.G.Road Sec'bad. 500 003.

Supplier Details

Ahuja Engineering
3017, Emerald House, S.D.Road, Secunderabad-03.

27890676
98851-86010

27897599

Doc No	168	31354
Doc Date	12-06-2010	
Quote No	Nil	
Quote Date	12-06-2010	
SupplyType	Supply And Installation	

Kind Attn : D.K.Ahuja

Estimate for the Supply of following Items.

Item Name	Qty	Rate	Dis%	VAT%	Amount
5026 - Equipment - machinery - Generator - other - nos 82.5 KVA	1.00	490000.00	0.00	0.00	490000.00
5026 - Equipment - machinery - Generator - other - nos AMF Panel	1.00	27500.00	0.00	0.00	27500.00
Total Order Value . . .					517500.00

Rupees : Five Lakh(s) Seventeen Thousand Five Hundred Only.

Terms and Conditions :-

Specification / Brand Above item shall be of "KIRLOSKAR GREEN" brand with 1 no. Contactor.
Payment Terms 25% advance, 65% on delivery of all materials & bal. 10% on testing and commissioning.
Tax 4% VAT extra.
Delivery Date by 30.06.10
Delivery Location Silver Oak Bungalows Phase - III

Penalty For Delay Nil

Transportation Cost Extra at actuals

Warranty 2 Years on Genset.

Advance Paid RS. 1,23,000/-

Other Terms We reserve the right to reject items not conforming to quality and specifications. Above order for Silver Oak Bungalows Ph-III purpose.

Completion Date 07.07.10

Measurment Nil

Security Nil

For **Mehta & Modi Homes Phase - III**

Authorised Signatory

Accepted the above Terms And Conditions

For **Ahuja Engineering**

Name : _____

Name : _____

Date : __/__/__

45,000
50,000

3	LT works							
a	Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 250 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 250 A - 1 lot., Outgoing 150 A TP MCCB, L& T make - 3 nos. & 63 A TP MCCB, L& T make - 1 no.	1 No.	55,000	55,000			✓	
b	Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 150 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 150 A - 1 lot., Outgoing 32 A TP MCCB, L& T make - 4 nos.,	1 No.	30,000	30,000			✓	
c	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 12 nos.,	3 No.	32,500	97,500			✓	
d	Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 8 nos.,	3 No.	30,000	90,000			✓	
e	Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L& T make - 12 nos.,	3 No.	25,000	75,000			✓	

✓ 0 W

guru

f		Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCB, L & T make - 8 nos.,	✓ 3 No.	22,500	✓ 67,500	415,000
		Sub Total:		Sub Total:		
4	Cable laying	Cables to be supplied by builder, length subject to actual measurement				
a		Laying of HT /LT cable - 120 sq mm	350 meters	50	✓ 17500	
b		Laying of HT /LT cable - 95 sq mm	74 meters	40	✓ 2960	
		Laying of HT /LT cable - 70 sq mm	417 meters	40	✓ 16680	
c		Laying of HT /LT cable - 50 sq mm	44 meters	30	✓ 1320	
		Sub Total:		Sub Total:		✓ 38,460
		for Generator				
		Laying of HT /LT cable - 25 sq mm	350 meters	30	✓ 10500	
		Laying of HT /LT cable - 16 sq mm	490 meters	30	✓ 14700	
		Laying of HT /LT cable - 10 sq mm	44 meters	30	✓ 1320	
		Sub Total:		Sub Total:		✓ 26,520
5	Cable termination	Rate calculated for n termination for 3 1/2 & 4 core cables				
a		HT/LT cable - 120 sq mm	4 Nos.	350	1400	
b		HT/LT cable - 95 sq mm	6 Nos.	350	2100	
c		HT/LT cable - 70 sq mm	6 Nos.	250	1500	
d		HT/LT cable - 50 sq mm	2 Nos.	250	500	
		HT/LT cable - 35 sq mm	2 Nos.	250	500	
		Sub Total:		Sub Total:		✓ 6,000
e		Generator LT cable - 25 sq mm	4 Nos.	250	1000	
		Generator LT cable - 16 sq mm	6 Nos.	250	1500	
		Generator LT cable - 10 sq mm	2 Nos.	250	500	
		Sub Total:		Sub Total:		✓ 3000
6	Earthing	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boxes to be provided by builder.				
a		Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2 No.	2000	4000	
b		Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4 Nos.	2000	8000	✓ 12000

Specification
Commissioning charges
correct

635,980
6,951,980

Grand total		
Terms and conditions		
a	Specifications	Specification shall be as per reference 1 & 2
b	Payment terms:	Rs. 25,000-00 advance 80% against supply of each item after delivery on site. Balance amount on completion of installation, handing over & commissioning after joint inspection at site.
c	VAT	All taxes included
d	Delivery & Completion	30 days from date of Work Order i.e. by Oct. 30, 2010
e	Penalty for delay:	Penalty of 5% will be levied on the total W.O. value for delay beyond one week for every week of delay from the date of scheduled completion date. Penalty amount shall be deducted/adjusted against your payment.
f	Transportation:	It shall be your sole risk and responsibility to deliver the material at our site in time. Transportation cost shall be paid by you.
g	Warranty:	You shall provide a warranty of 1 year on all equipment from the date of commissioning handing over after joint inspection against any manufacturing defects of defects in materials supplied. 1 Year free servicing for maintenance, replacement cost of consumables & items provided by us shall be borne by us. 5 years warranty on transformer from the date of commissioning.
h	Measurement:	Final payment shall be made subject to measurement at site.
i	Security:	You shall be responsible for your material at our site against theft/damage. Lockable rooms shall be provided on request.
j	Others:	Above W.O. excludes - Aluminium Armored Cables Cost. The following
i)	Aluminium Armored Cables	HT - XLPE Cables 3Cx35sq.mm approx. @ Rs 290/- per mtr
ii)	Main Cables - LT Cables.	3.5C x 120 sq.mm. 350 mtrs @ Rs 320/- per mtr 3.5C x 95 sq.mm. 74 mtrs. @ Rs 260/- per mtr 3.5C x 70 sq.mm. 417 mtrs. @ Rs 205/- per mtr 3.5C x 50 sq.mm. 44 mtrs. @ Rs 153/- per mtr
iii)	Generator Cables	4C x 25 sq.mm 350 mtrs. @ Rs 105/- per mtr 4C x 16 sq.mm 490 mtrs. @ Rs 80/- per mtr 4C x 10 sq.mm. 44 mtrs. @ Rs 70/- per mtr
iv)	Street light cables laying, terminations	
v)	Erection, assembly of street light poles & fixtures	
vi)	Supply & Earthing near poles & feeder boxes.	
160 KVA Transformer cost (approx.) Rs. 1,65,000-00		

APSEB supplied
trans for mtr

Handwritten signature

[illegible]

From: M/s Mehta & Modi Homes
M/s Mehta & Modi Homes,
5-4-187/3&4, lind floor, M.G.Road,
Secunderabad

To, M/s Hitech Power Enterprises,
SRT-981, Sanath Nagar
Hyderabad.

WORK ORDER

Sub: Confirmatin of Work Order for LT & HT works on a turn key basis for our project
Silver Oak Bungalows Phase-III, for 50 Bungalow Nos. 1 to 18, 369 to 399 Bungalows at
Cherlapally, Hyderabad.

Ref: 1) Your quotation No. 0009/MMH/HIPE2010 dtd. 6.9.10

2) Our Personal meeting dtd. 17.9.10

Dear Sir,

With reference to the above, we hereby award you the work order for the LT & HT works on a turn key basis as per the details mentioned below.

SI. No.	Item Head	Item description	Quantity	Units	Rate	Amount	Item head amount
1	Liasoning	Liasoning with APCPDCL for sanctin and Dy.CEIG inspection and provision of meters.	1	LS	0	80,000	80,000
2	HT works	Supply and installation of box pole with RSJ 175 x 90 mm, with base plate, cross arm channels, support channels, bolts & nuts, 11 KV AB switch, HG fuses, 11 KV disc insulator, 11 KV pin insulator, ACRS conductor for jumpering, 0 copper rod for jumpers between transformers and HG fuse.	1	LS	0	45,000	
a		Erection of transformer	1	LS	0	5,000	
b							
c		Erection and supply of PSCC 9.1 meter poles along with conductors, insulators, etc., for extension of HT line	NA		0	5,000	55,000

3	LT works				
a	Fabrication, supply and installation of main distribution board (LT panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 250 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 250 A - 1 lot., Outgoing 150 A TP MCCB, L& T make - 3 nos. & 63 A TP MCCB, L& T make - 1 no.	1 No.	55,000	55,000	
b	Fabrication, supply and installation of main distribution board (generator panel board) made of 2 mm CRCA sheet, free standing cubical with the following: Incoming 150 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Aluminium bus bar of 150 A - 1 lot., Outgoing 32 A TP MCCB, L& T make - 4 nos.,	1 No.	30,000	30,000	
c	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 12 nos.,	3 No.	32,500	97,500	
d	Fabrication, supply and installation of outdoor EB feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 100 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 32 A TP MCCB, L& T make - 8 nos.,	3 No.	30,000	90,000	
e	Fabrication, supply and installation of outdoor generator feeder pillar boxes made of 2 mm CRCA sheet, Aluminium bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L& T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L& T make - 12 nos.,	3 No.	25,000	75,000	

f	Fabrication, supply and installation of outdoor generator feeder pillar boxes double circuit, double door made of 2 mm CRCA sheet, Aluminum bus bar and removable type of gland plates with the following: Incoming 32 A TP MCCB, L & T make - 1 no., Indication lamps - 3 nos., Outgoing 6 A SP MCCB, L & T make - 8 nos.,				
	3 No.	22,500	67,500	Sub Total:	415,000
4	Cable laying				
a	Cables to be supplied by builder, length subject to actual measurement				
b	Laying of HT /LT cable - 120 sq mm	350 meters	50	17500	
c	Laying of HT /LT cable - 95 sq mm	74 meters	40	2960	
	Laying of HT /LT cable - 70 sq mm	417 meters	40	16680	
	Laying of HT /LT cable - 50 sq mm	44 meters	30	1320	
	Sub Total:				38,460
	for Generator				
	Laying of HT /LT cable - 25 sq mm	350 meters	30	10500	
	Laying of HT /LT cable - 16 sq mm	490 meters	30	14700	
	Laying of HT /LT cable - 10 sq mm	44 meters	30	1320	
	Sub Total:				26,520
5	Cable termination				
a	Rate calculated for n termination for 3 1/2 & 4 core cables				
b	HT/LT cable - 120 sq mm	4 Nos.	350	1400	
c	HT/LT cable - 95 sq mm	6 Nos.	350	2100	
d	HT/LT cable - 70 sq mm	6 Nos.	250	1500	
	HT/LT cable - 50 sq mm	2 Nos.	250	500	
	HT/LT cable - 35 sq mm	2 Nos.	250	500	
	Sub Total:				6,000
e	Generator LT cable - 25 sq mm	4 Nos.	250	1000	
	Generator LT cable - 16 sq mm	6 Nos.	250	1500	
	Generator LT cable - 10 sq mm	2 Nos.	250	500	
	Sub Total:				3000
6	Earthing				
a	Earthing for transformer and main panel boards to be provided by contractor, earthing for feeder boxes to be provided by builder.				
b	Neutral with GI pipe - 5' 6" with bentonite powder and 25 mm x 3 mm copper flat	2 No.	2000	4000	
	Earthing with 5' 6" GI pipe, 2" dia, with 1' x 1' x 3 mm copper plate connected with 25x 6 mm GI flat	4 Nos.	2000	8000	12000

Grand total		635,980
Terms and conditions		
a	Specifications	Specification shall be as per referene 1 & 2
b	Payment terms:	Rs. 25,000-00 advance 80% against supply of each item after delivery on site. Balance amount on completin of installatin, handing over & commissioning after joint inspection at site.
c	VAT	All taxes included
d	Delivery & Completion	30 days from date of Work Order i.e. by Oct. 30, 2010
e	Penalty for delay:	Penalty of 5% will be levied on the toal W.O. value for delay beyond one week for every week of delay from the date of scheduled completion date. Penalty amount shall be deducted/adjusted against your payment.
f	Transportation:	It shall be your sole risk and responsibility to delivery the material at our site in time. Transportation cost shall be paid by you.
g	Warranty:	You shall provide a warranty of 1 year on all equipment from the date of commissioning handing over after joint inspection against anymanufacturing defects of defects in materials supplied. 1 Year free servicing for maintenance, replacement cost of consumables & items provided byus shall be borne by us. 5 years warranty on _____ transformer from the date of commissioning.
h	Mesurement:	Final payment shall be made subject to measurement at site.
i	Security:	You shall be responsible for your material at our site against theft/damage. Lockable rooms shall be provided on request.
j	Others:	Above W.O excludes - Aluminium Armored Cables Cost.
i)	HT - XLPE Cables 3Cx35sq.mm approx.	
ii)	Main Cables - LT Cables.	@ _____ per mtr
	3.5C x 120 sq.mm. 350 mtrs	@ _____ per mtr
	3.5C x 95 sq.mm. 74 mtrs.	@ _____ per mtr
	3.5C x 70 sq.mm. 417 mtrs.	@ _____ per mtr
	3.5C x 50 sq.mm. 44 mtrs.	@ _____ per mtr
iii)	Generator Cables	
	4C x 25 sq.mm 350 mtrs.	@ _____ per mtr
	4C x 16 sq.mm 490 mtrs.	@ _____ per mtr
	4C x 10 sq.mm. 44 mtrs.	@ _____ per mtr
iv)	Street light cables layingm. terminatins	
v)	Erection, assmbly of street light poles & fixtures	
vi)	Supply & Earthing near poles & feeder boxes.	
	160 KVA Transformer cost (approx.) Rs. 1,65,000-00	

Civil & Earth works.

As confirmation of the above work order, please find enclosed a cheque of Rs. 25,000/- bearing cheq.no. _____
dt. _____ Drawn on HDFC Bank.

Please sign a copy of this letter as confirmation of your accepting the above terms and conditions.

Thank you,

Yours Sincerely,

For Soham Modi

Confirmed by M/s Hitech Power Enterprises

Signature: _____

Name: _____

Date: _____

Draft estimate for electric power connection

Company Mehta & Modi Homes

Project Silver Oak Bungalows Phase III

Unit nos. 1 to 18, 369 to 399

Remarks Estimate of items to be supplied by builder

S.No.	Item	Quantity	Units	Rate	Amount
1	165 KVA transformer	1	No.	300000	300000
2	HT Cable - 50 sq mm	50	meters	200	10000
3	LT Cable -150 sq mm	200	meters		0
4	LT Cable -120 sq mm				0
5	LT Cable -95 sq mm				0
6	LT Cable -70 sq mm				0
7	LT Cable -50 sq mm				0
8	LT Cable - 35 sq mm				0
9	LT Cable -25 sq mm				0
10	LT Cable -16 sq mm				0
11	LT Cable -10 sq mm				0
12	Earthing with GI pipe, copper plate and bentonite powder	16	No.	1500	24000