

Original/Office Copy/Purchase Div. Copy

Date: 25/11/2016.

From:
M/s Nilgiri Estates,
5-4-187/3&4, II nd floor, M.G.Road,
Secunderabad

To,
M/s Srujana Power Systems,
Sy no-311/1, Shed no-1, Beside: Ranga Bhujanga Theatres,
IDA, Jeedimetla, Hyderabad-55



Kind Attn.: Mr. Srinivas Chowdary.

WORK ORDER

Subject: Confirmation of Work Order for LT & HT works on a turn key basis for our project Nilgiri Estates, Located at Rampally.

Ref: 1) Your Quotation dtd. 01/10/2016.
2) Approved quote by MD dtd. 24/11/2016.

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.

Sl. No.	Item Head	Item description	Quantity	Units	Rate Rs.	Amount Rs.	Item head amount Rs.
1.	Liasoning	Liasoning with TSSPDCL Authorities for Estimation/Power sanction approval, till the total release of Power as per the project requirement for Villa no's 1 to 80	01	LS	2,00,000	2,00,000	2,00,000
2.	HT works	Supply and erection of 5 poles near the entrance (HT Lines) from the main road to entrance of the site and 2 Box poles (1 for transformer and 1 for Gate)- 25,000 for pole and 45,000 for box pole each	5+2	LS	2,15,000	2,15,000	2,15,000
3 a)	LT works for EB supply (Outdoor – Kiosk) for EB.	Supply and erection of 630 Amps MCCB Distribution board(L&T Make) Fabrication of 16 gauge CRCA sheet, free standing cubical without door(Double door) type(LT Kiosk)	01	No.	42,000	42,000	42,000
b)	Main LT Panel for EB	Supply and erection of 630 Amps Aluminium bus bar capacity and 7 no's of 100 amps MCCB for outgoing with fabrication 16 gauge CRCA sheet, free standing cubical without door(Double door) type(LT Kiosk)	01	No's	74,000	74,000	74,000
4 a)	LT Feeder pillar boards for EB supply	Fabrication, supply and installation of outdoor EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -8 no's.	04	No's	28,000	1,20,000	1,20,000
b)		Fabrication, supply and installation of outdoor EB Feeder	06	No's	26,500	1,59,000	1,59,000

		pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -7 no's.					
c)		Fabrication, supply and installation of outdoor EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -9 no's.	01	No	34,000	34,000	34,000
5 a)	Cable Laying for EB supply	Laying of LT cable – 3 ½ x 240sq. mm – 300 mtrs Laying of LT cable – 3 ½ x 95sq. mm – 100 mtrs Laying of LT cable – 3 ½ x 70sq. mm – 600 mtrs Laying of LT cable – 3 ½ x 50sq. mm – 600 mtrs	01	LS	1,40,000	1,40,000	1,40,000
b)	Termination & Earthing at Transformer area	All LT Cables(EB Supply and generator supply) termination and earthing for transformer and DB with 4 nos. of CI pipe and 2 no's of GI pipe including bentonite powder connected for GI Flat and copper flat for neutral of transformer					
6.	Getting and Fixing of Meters sealing		120	No's	360	45,000	45,000
7.	Charging and LC Charges		LS		13,000	13,000	13,000
	Grand Total						10,42,000
8	Rupees	Ten Lakhs Forty two thousands only.					

Terms and conditions:

- a) Specifications: Specification shall be as per drawing dated-19-09-16 and as above.
- b) Payment terms: Rs.2.00 lakhs (Rupees Two lakhs only) advance paid. 70% against supply of all items after delivery on site. Balance amount on completion of installation, handing over & commissioning after joint inspection at site.
- c) VAT and Service Tax Extra
- d) Delivery & Completion: 30 days.
- 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 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 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 500 KVA transformer from the date of commissioning.
- h) Schedule: Sanction for power connection in 30 days, all material to be delivered to site within 60 days of WO, installation & commissioning with in 90 days of WO.
- i) Measurement: Final payment shall be made subject to measurement at site.
- j) Security: You shall be responsible for your material at our site against theft/damage. Lockable rooms shall be provided on request.
- k) Others: Above W.O excludes cost of (to be provided by Builder)
 - 1. HT & LT Cables.
 - 2. 315 KVA Transformer
 - 3. Civil & Earth works
 - 4. Material for Earthing including Strip connectors.

✓

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

Thank you,

Yours Sincerely,

For Nilgiri Estates,

Soham Modi
Managing Director

Confirmed by M/s Srujana Power Systems

Signature:

Name :

Date :

A handwritten signature in black ink, consisting of a stylized 'W' or 'V' shape with a horizontal line extending to the right.

Original/Office Copy/Purchase Div. Copy

Date: 25/11/2016.

From:
M/s Nilgiri Estates,
5-4-187/3&4, II nd floor, M.G.Road,
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To,
M/s Srujana Power Systems,
Sy no-311/1, Shed no-1, Beside: Ranga Bhujanga Theatres,
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Ref: 1) Your Quotation dtd. 01/10/2016.
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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.

Sl. No.	Item Head	Item description	Quantity	Units	Rate Rs.	Amount Rs.	Item head amount Rs.
1.	Liasoning	Liasoning with TSSPDCL Authorities for Estimation/Power sanction approval, till the total release of Power as per the project requirement for Phase-I	01	LS	2,00,000	2,00,000	2,00,000
2.	HT works	Supply and erection of 5 poles near the entrance (HT Lines) from the main road to entrance of the site and 2 Box poles (1 for transformer and 1 for Gate)- 25,000 for pole and 45,000 for box pole each	5+2	LS	2,15,000	2,15,000	2,15,000
3 a)	LT works for EB supply (Outdoor – Kiosk) for EB.	Supply and erection of 630 Amps MCCB Distribution board(L&T Make) Fabrication of 16 gauge CRCA sheet, free standing cubical without door(Double door) type(LT Kiosk)	01	No.	42,000	42,000	42,000
b)	Main LT Panel for EB	Supply and erection of 630 Amps Aluminium bus bar capacity and 7 no's of 100 amps MCCB for outgoing with fabrication 16 gauge CRCA sheet, free standing cubical without door(Double door) type(LT Kiosk)	01	No's	74,000	74,000	74,000
4 a)	LT Feeder pillar boards for EB supply	Fabrication, supply and installation of outdoor EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -8 no's Rs. 3,50,000 each	04	No's	28,000	1,20,000	1,20,000
b)		Fabrication, supply and installation of outdoor EB Feeder	06	No's	26,500	1,59,000	1,59,000

		pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -7 no's, Rs.3,500-00 each					
c)		Fabrication, supply and installation of outdoor EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCB, L&T MAKE -9 no's Rs.3,500-00 each	01	No	34,000	34,000	34,000
5 a)	Cable Laying for EB supply	Laying of LT cable – 3 ½ x 240sq. mm – 300 mtrs Laying of LT cable – 3 ½ x 95sq. mm – 100 mtrs Laying of LT cable – 3 ½ x 70sq. mm – 600 mtrs Laying of LT cable – 3 ½ x 50sq. mm – 600 mtrs	01	LS	1,40,000	1,40,000	1,40,000
b)	Termination & Earthing at Transformer area	All LT Cables(EB Supply and generator supply) termination and earthing for transformer and DB with 4 nos. of CI pipe and 2 no's of GI pipe including bentonite powder connected for GI Flat and copper flat for neutral of transformer					
6.	Getting and Fixing of Meters sealing		120	No's	360	45,000	45,000
7.	Charging and LC Charges		LS		13,000	13,000	13,000
	Grand Total	(Rs. Nine lakhs twenty three thousand and five hundred only)					10,42,000

8	Rupees	Ten Lakhs Forty two thousands only.					
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Terms and conditions:

- drawing dated — and as above.*
- Specifications: Specification shall be as per ~~M.B.~~ approved dtd. 24/11/2016.
 - Payment terms: Rs.2.00 lakhs (Rupees Two lakhs only) advance paid. 70% against supply of all items after delivery on site. Balance amount on completion of installation, handing over & commissioning after joint inspection at site.
 - VAT and Service Tax Extra *← check.*
 - Delivery & Completion: 30 days.
 - 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.
 - 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.
 - 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 500 KVA transformer from the date of commissioning.
 - Measurement: Final payment shall be made subject to measurement at site.
 - Security: You shall be responsible for your material at our site against theft/damage. Lockable rooms shall be provided on request.
 - Others: Above W.O excludes cost of (to be provided by Builder)
 - HT & LT Cables.
 - 315 KVA Transformer
 - Civil & Earth works
 - Material for Earthing including Strip connectors.

Schedule 1e?

*Order in 3
Perman +*

*Sanction for power house in 30 days
Sanction for power canals in 30 day.
All material to be delivered to site in 60 days.
Installation & commissioning 90 day for wo.*

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

Thank you,

Yours Sincerely,

For Nilgiri Estates,

Soham Modi
Managing Director

Confirmed by M/s Srujana Power Systems

Signature: .

Name :

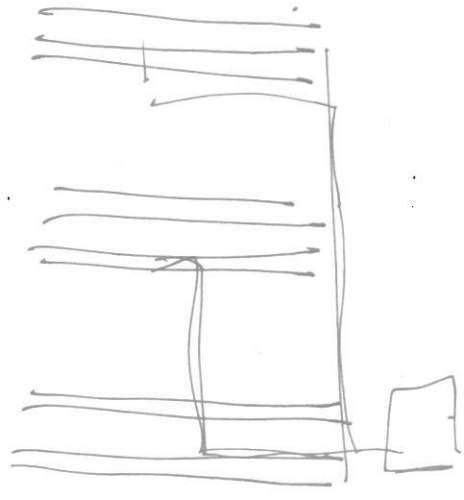
Date :

Date: 08-10-16.

Quagmire
60-100
10-15
Quagmire

6(b)		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos, outgoing 32 A TP MCCB, L&T MAKE -7 no's, Rs:3,500-00 each	6.00	24,500.00	147,000.00 MCCB 32,000 32,500 23,800.00 MCCB	192,000 142,800.00
6©		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos, outgoing 32 A TP MCCB, L&T MAKE -9 no's- Rs:3,500-00 each	1.00	31,500.00	31,500.00 30,500.00 MCCB	40,000 30,500.00 31,500
7(a)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB, L&T Make- 8 no's				
7(b)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB, L&T Make- 7 no's				
7(c)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB, L&T Make- 9 no's				

Cable Laying for EB Supply					
8(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 240 sq. mm	300.00		
8(b)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 95 sq. mm	100.00		
8(c)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 70 sq. mm	600.00		
8(d)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 50 sq. mm	600.00		
8(c)	Termination & Earthing at Transformer area	All LT Cables(EB Supply and generator supply) termination and earthing for transformer and DB with 4 nos. of CI pipe and 2 nos of GI pipe including bentonite powder connected for GI Flat and copper flat for neutral of transformer	LS	50,000.00	50,000.00
Cable Laying for Generator supply					
9(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 25 sq. mm	-	-	-
9(b)	Cable Laying(in meters)	Laying of LT Cable-4 x 16 sq. mm	-	-	-
9(c)	Cable Laying(in meters)	Laying of LT Cable-4 x 10 sq. mm	-	-	-
10					
11	Getting and Fixing of Meters selling		125.00	500.00	60,000.00
12	Charging+LC Charges		LS	-	45,000.00
Total				923,500.00	13,000.00
					1,163,300.00



Supply
Material
16.04.19

S. P. V. S.

Earthing

102000

10,42,000

300.00
100.00
600.00
600.00
50,000.00
50,000.00

1,163,300.00
1,155,000.00
235,000.00

6(b)		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCCB, L&T MAKE -7 no's, Rs:3,500-00 each	6.00	24,500.00	147,000.00	23,800.00	142,800.00
6(c)		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCCB, L&T MAKE -9 no's- Rs:3,500-00 each	1.00	31,500.00	31,500.00	30,500.00	30,500.00
7(a)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB,L&T Make- 8 no's	-	-	-	-	-
7(b)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB,L&T Make- 7 no's	-	-	-	-	-
7(c)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB,L&T Make- 9 no's	-	-	-	-	-

MCCB 32000
MCCB 016 MCCB

192000
1436
40,000 MCCB
30.5k MCCB

30,500.00
Cost
LCB

Cable Laying for EB Supply				
8(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 240 sq. mm	300.00	
8(b)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 95 sq. mm	100.00	
8(c)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 70 sq. mm	600.00	
8(d)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 50 sq. mm	600.00	
8(c)	Termination & Earthing at Transformer area	All LT Cables(EB Supply and generator supply) termination and earthing for transformer and DB with 4 nos. of CI pipe and 2 no's of GI pipe including bentonite powder connected for GI Flat and copper flat for neutral of transformer	LS	50,000.00
Cable Laying for Generator supply				
9(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 25 sq. mm	-	-
9(b)	Cable Laying(in meters)	Laying of LT Cable-4 x 16 sq. mm	-	-
9(c)	Cable Laying(in meters)	Laying of LT Cable-4 x 10 sq. mm	-	-
10				
11	Getting and Fixing of Meters seiling		125.00	500.00
12	Charging+LC Charges		LS	-
	Total			923,500.00
				45,000.00
				13,000.00
				1,163,300.00

77.50k

235,000.00

155,000.00

4

11/11/11

LT/HT Works comparison statement							
Site: Nilgiri Estates							
Prepared by: P.Prabhakar							
Date: 08-09-16.							
Sl	Item Head	Description	Venu Babu			Srujana	
			Qty	Rate	Amount	Rate	Amount
1	Application Charges	Application Charges	1.00	-	-	-	-
2	Liasoning	Liasoning with TSSPDCL Authorities for Estimation/Power sanction approval, till the total release of Power as per the project requirement for Phase -I	1.00	200,000.00	200,000.00	200,000.00	200,000.00
3	HT works	Supply, erection and commissioning of 11KV OH Line from existing 11 KV line up to Nilgiri Estates main entrance by using 9.1 mtrs long PSCC poles, cross arms, PIN insulators, stay sets/stud poles, 55 sq mm AAA conductors and hardware, the work including all civil works	25x5 165x2 1.00	285,000.00	285,000.00	265,000.00	265,000.00
4(a)	LT Works for EB Supply (Out door - kiosak) for EB	Supply and erection of 630 Amps MCCB Distribution board (L&T Make) Fabrication of 16 gauge CRCA sheet, free standing cubical with out door (Double door) type (LT Kisok)	1.00	48,000.00	48,000.00	42,000.00	42,000.00
4(b)	Main LT Panel for EB	Supply and erection of 630 Amps Aluminium bus bar capacity and 7 no's of 100 amps MCCB for out going with fabrication 16 gauge CRCA sheet, free standing cubical with out door (Double door) type (LT Kiosk)	1.00	85,000.00	85,000.00	84,000.00	84,000.00
5(a)	(Out door - kiosak) for DG	Supply and erection of 250 amps MCCB distribution board (L&T Make), fabrication of 16 gauge CRCA Sheet, free standing cubical with out door (Double door type)	1.00	28,000.00	28,000.00	27,500.00	27,500.00
5(b)	Main LT Panel for DG	Supply and erection of 250 amps Aluminium bus bar capacity and 7 no's of 32 amps MCCB for out going with fabrication 16 gauge CRCA Sheet, free standing cubical with out door (Double door type)	1.00	45,000.00	45,000.00	43,000.00	43,000.00

6(a)	LT Feeder pillar boards for EB supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCCB, L&T MAKE -8 no's	4.00	✓ 28,000.00	112,000.00	26,500.00	106,000.00
6(b)		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCCB, L&T MAKE -7 no's	6.00	✓ 24,500.00	147,000.00	23,800.00	142,800.00
6(c)		Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 no, for indication lamps-3 nos,outgoing 32 A TP MCCB, L&T MAKE -9 no's	1.00	✓ 31,500.00	31,500.00	30,500.00	30,500.00
7(a)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB,L&T Make- 8 no's	4.00	17,600.00	70,400.00	18,000.00	72,000.00
7(b)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double door made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB,L&T Make- 7 no's	6.00	15,400.00	92,400.00	16,200.00	97,200.00

7(c)	LT Feeder pillar boards for DG supply	Fabrication, supply and installation of out door EB Feeder pillar boxes, double circuits, double bar made of 16 gauge CRCA Sheet, copper bus bar and removal type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 no, for indication lamps-3 no's, outgoing 10 A SP MCCB, L&T Make-9 no's	1.00	19,800.00	19,800.00	19,500.00	19,500.00
Cable Laying for EB Supply							
8(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 240 sq. mm	300.00	85.00	25,500.00	80.00	24,000.00
8(b)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 95 sq. mm	100.00	75.00	7,500.00	60.00	6,000.00
8(c)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 70 sq. mm	600.00	60.00	36,000.00	55.00	33,000.00
8(d)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 50 sq. mm	600.00	50.00	30,000.00	45.00	27,000.00
Cable Laying for Generator supply							
9(a)	Cable Laying(in meters)	Laying of LT Cable-3 1/2 x 25 sq. mm	300.00	40.00	12,000.00	32.00	9,600.00
9(b)	Cable Laying(in meters)	Laying of LT Cable-4 x 16 sq. mm	600.00	30.00	18,000.00	27.00	16,200.00
9(c)	Cable Laying(in meters)	Laying of LT Cable-4 x 10 sq. mm	600.00	20.00	12,000.00	25.00	15,000.00
10	Termination & Earthing at Transformer area	All LT Cables(EB Supply and generator supply) termination and earthing for transformer and DB with 4 nos. of CI pipe and 2 no's of GI pipe including bentonite powder connected for GI Flat and copper flat for neutral of transformer	LS	150,000.00	150,000.00	145,000.00	145,000.00
11	Getting and Fixing of Meters seiling		LS	42,500.00	42,500.00	45,000.00	45,000.00
12	Charging+LC Charges		LS	15,000.00	15,000.00	13,000.00	13,000.00
	Total				1,512,600.00		1,463,300.00
Extra (Not Coverd In BOQ) Above							
1	Out side AB Switch at Main Gate	Supply and erection of 200A, AB switch & HG Fuse and 1 No earth pit, 25X3 mm GI flat, 8/10SWG GI wire for earthing at Out side HT cable connection pole	LS			23,000.00	23,000.00
2	HT Cable from Pole to In side Box pole	Laying of 3CX70 sqmm HT XLPE Cable from entrance pole to inside Transformer Box Pole	100.00			80.00	80.00
3	HT terminations	supply and termination of 11KV HT end Termination for above cable for both side (out door only)	2.00			4,000.00	4,000.00

4	Box pole at Transformer	Supply, erection, testing and commissioning of 11KV BOX Pole 9.1Mts height with all the components like 200A AB Switch, HG Fuse with operating handle with Lokable Handle, supporting insulators, jumpers etc as per the TSSCPDCL norms, related to the fixing/erection of the pole.	1.00			60,000.00	60,000.00
5	Transformer	Erection, Testing and Commissioning of 11kV/415V, 315 KVA, 3phase, 50 Hz , ONAN, TRANSFORMER with Off- Load Tap Changer Switch . The transformer is oil cooled fixed raditors . The transformer is supplied by TSSPDCL	1.00			8,000.00	8,000.00
6	Earthing for FDBs	supply and installation of 40mm dia 1.5mtrs Long GI pipe earthing for LT main panel earthing and all FDBs, DG Body earthing purpose, filling with salt and coal alternate layers.(Panel-4,FDB-11)	15.00			3,000.00	45,000.00
7	Earthing for FDBs & DG Body	25X3 mm GI Flat for all FDBs body earthing.(11+11=22*5Mts+20mts= 120mts) with Hardware.	1.00			11,500.00	11,500.00
	DG Neutral	40X5 mm GI Flat for DG Neutral earthing - 20Mtrs	1.00			4,200.00	4,200.00
	TOTAL						155,780.00



HI-TECH POWER ENTERPRISES

APCPDCL APPROVED ELECTRICAL CONTRACTORS

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

Spl. in : Transformer Erection and Electrical Installation Works

Date 26/9/16

To

M/s.Modi Investments & Properties Pvt. Ltd.,
(Nilagiri Homes)
Rampally,
Secunderabad.

Ref: 0054/NH/HAP/2016

Dear Sirs,

Sub: Quotation for 83 Nos. TP domestic services and 315 KVA Transformer
liesening and commissioning - Reg.

With due respect we are herewith submitting quotation for 83 Nos. TP
each 5KW and 315 KVA Transformer erection and commissioning 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 90 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. TSSPDCL DD payment paid by party, HT & LT cables and earthing for
panels providing by party.


For HI-TECH POWER ENTERPRISES

QUOTATION

S.No.	Description	Qty	Rate	Amount
✓ 1	Liasoning with TSSPDCL for sanction	1 No.	2,00,000	2,00,000
✓ 2	<u>HT works:</u> Supply and laying of 2 box poles with AB switch and HG fuse sets including HT cable 3 x 185 sqmm) terminations with end kits. 5 Nos. of 9.1 PCC poles with over head line including all HT accessories with erection and line swinging, XLPE cable (3 x 185 sqmm) upto transformer)	LS	2,85,000	2,85,000
✓ 3 a)	<u>LT works for EB supply:</u> Supplying and erection of 630 amps MCCB distribution board (L&T make), fabrication of 16 guage CRCA sheet, free standing cubical with outdoor (double door) type	1 No.	48,000	48,000
b)	Supplying and erection of 630 amps aluminum bus bar capacity and 7 Nos. of 100 amps MCCB for outgoing with fabrication 16 guage CRCA sheet , free standing cubical with outdoor (double door) type	1 No.	85,000	85,000
✓ 4 a)	<u>LT works for DG supply:</u> Supplying and erection of 250 amps MCCB distribution board (L&T make), fabrication of 16 guage CRCA sheet, free standing cubical with outdoor (double door) type	1 No.	28,000	28,000
b)	Supplying and erection of 250 amps aluminum bus bar capacity and 7 Nos. of 32 amps MCCB for outgoing with fabrication 16 guage CRCA sheet , free standing cubical with outdoor (double door) type	1 No.	45,000	45,000

Contd..2..

For HI TECH POWER ENTERPRISES


 Managing Proprietor

5 a)	<u>LT feeder pillar boards for EB supply:</u> Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 16 guage CRCA sheet, copper bus bar and removable type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 No. for indication lamps-3 Nos, outgoing 32 A TP MCCB, L&T make-8 Nos. ✓	4 Nos.	28,000	1,12,000 (60,000) - 12(c)
b)	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 16 guage CRCA sheet, copper bus bar and removable type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 No. for incoming, indication lamps-3 Nos, outgoing 32 A TP MCCB, L&T make-7 Nos. ✓	6 Nos.	24,500	1,47,500 85,800 - 12(b)
c)	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2mm CRCA sheet, aluminum bus bar and removable type of gland plates with the following: incoming 100 A TP MCCB, L&T make-1 No. for incoming, indication lamps-3 Nos, outgoing 32 A TP MCCB, L&T make-9 Nos.	1 No.	31,500	31,500 15,800 - 12(d)

Contd..3..

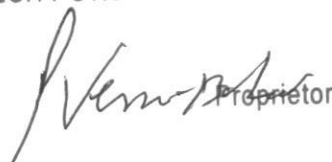
For HI TECH POWER ENTERPRISES


 Proprietor

6	<u>LT feeder pillar boards for DG supply:</u>	4	17,600	70,400
a)	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 16 guage CRCA sheet, copper bus bar and removable type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 No. for indication lamps-3 Nos, outgoing 10 A SP MCCB, L&T make-8 Nos.	Nos.		(39,000) 12(H)
b)	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 16 guage CRCA sheet, copper bus bar and removable type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 No. for incoming, indication lamps-3 Nos, outgoing 10 A SP MCCB, L&T make-7 Nos.	6 Nos.	15,400	92,400 56,100 12(P)
c)	Fabrication, supply and installation of outdoor EB feeder pillar boxes, double circuit, double door made of 2mm CRCA sheet, aluminum bus bar and removable type of gland plates with the following: incoming 32 A TP MCCB, L&T make-1 No. for incoming, indication lamps-3 Nos, outgoing 10 A SP MCB, L&T make-9 Nos.	1 No.	19,800	19,800 10,250 12(H)
7	<u>Cable laying for EB supply:</u> Cables to be supplied by builder, length subject to actual measurement			
a)	Laying of LT cable – 3 ½ x 240 sq.mm	300 mts	85	25,500

Contd..4..

For HI TECH POWER ENTERPRISES


Proprietor

b)	Laying of LT cable – 3 ½ x 95 sq.mm	100 mts	75	7,500
c)	Laying of LT cable – 3 ½ x 70 sq.mm	600 mts	60	36,000
d)	Laying of LT cable – 3 ½ x 50 sq.mm	600 mts	50	30,000
8	Cable laying for Generator supply:			
a)	Laying of LT cable – 3 ½ x 25 sq.mm	300 mts	40	12,000
b)	Laying of LT cable – 3 ½ x 16 sq.mm	600 mts	30	18,000
c)	Laying of LT cable – 3 ½ x 100 sq.mm	600 mts	20	12,000
9	<u>Termination:</u> All LT cables (EB supply and generator supply) termination and earthing for transformer and DB with 4 Nos. of CI pipe and 2 Nos. of GI pipe including bentonite powder connected for GI flat and copper flat for neutral of transformer	LS	1,50,000	1,50,000
10	Getting and fixing of meters seiling	LS		42,500
11	Charging + LC charges	LS		15,000
			Grand Total:	15,13,100-00

(Rupees fifteen lakhs thirteen thousand one hundred only)

for HI-TECH POWER ENTERPRISES

Proprietor

[Signature]

13(A)
14(A)
1,30,000
Including Liabilities