SOUTHERN POWER DISTRIBUTION COMPANY OF T.S. LIMITED OPERATION / HABSIGUDA CIRCLE

Office of
The Superintending Engineer,
Operation Habsiguda Circle,
Hyderabad.

Memo No. SE/OP/Habsiguda/F - CCW /D. No. 1304 /17-18, Dt. 15. 11.2017.

Sub: - Elecy. - Operation - Habsiguda Circle - Estimate for shifting of 33 KV Moula Ali feeder (Moula Ali EHT SS) DC Line along the road as per the consumer request 9Consumer Name: Gulmhar Residency & Jade Estates (applied by Sri.U. Mehta, Managing Partner) PlotNo.08, Road No.05, Nacharam Industrial Estate, C/O Dilpreet Tubes, Hyd-500067) in Habsiguda Lines section in Habsiguda Lines Sub division in Habsiguda Lines Division in Operation in Habsiguda circle- Under CC works- Sanction - Regarding.

Ref: - 1. Lr. No DE/Lines/HBG/F.No.24/D.No: 426/17-18, Dt:08.11.2017.

2. WBS No.Y-2017-14-08-01-01-001.

In exercise of power delegated vide SPOO.(CGM-O&M) Ms.No.425 dt:13.05.2015 the Superintending Engineer/Operation/Habsiguda Circle accords approval is for shifting of 33KV Moula Ali feeder (Moula Ali EHT SS) DC Line along the road as per the consumer request (Consumer Name: Gulmhar Residency & Jade Estates (applied by Sri.U. Mehta, Managing Partner) PlotNo.08, Road No.05, Nacharam Industrial Estate, C/O Dilpreet Tubes, Hyd-500067) in Habsiguda Lines section in Habsiguda Lines Sub division in Habsiguda Lines Division in Operation in Habsiguda circle - Under CC Works Order and sanction for an amount of Gross of Rs.14,26,953.00 & Net of Rs.13,96,214.00 under CC works as per the detailed estimate enclosed.

The sanction is registered as Deposit Contribution Works No. 08 / 2017-18 of Superintending Engineer/Operation, Habsiguda Circle. The Gross amount is chargeable to consumer of M/s. Gulmhar Residency & Jade Estates (applied by Sri.U. Mehta, Managing Partner) Gross amount to be collected in advance from the consumer before execution of works. The removed poles, conductor and structure scrap etc., to be devaluated to stores and obtain the acknowledgements.

Sd/-Superintending Engineer Operation Habsiguda Circle

To
The Divisional Engineer/Lines/Habsiguda
Copy to: Asst. Divisional Engineer/Lines/Habsiguda
Copy to: SAO/Habsiguda.
Copy Submitted to CGM/Operation/Medchal Zone – For favour of Information.

// Forwarded :: By Order //

Asst.Divisional Engineer(Comml) Habsiguda Circle

. .



SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

From Superintending Engineer, Operation/ Habsiguda Circle, Uppal, Hyderabad

To M/s. Jade Estates, U.Mehta, P.No.08; Road No.5, Nacharam.

Lr.No.SE/OP/Habsiguda/Comml/DCW/D.No. 1305 /17-18 Dt: 15.11.2017

Sub:- Elecy.-Operation - Habsiguda Circle - CW- - Estimate shifting of 33 KV Moula Ali feeder (Moula Ali EHT SS) DC Line along the road as per the consumer request 9Consumer Name: Gulmhar Residency & Jade Estates (applied by Sri.U. Mehta, Managing Partner) PlotNo.08, Road No.05, Nacharam Industrial Estate, C/O Dilpreet Tubes, Hyd-500067) in Habsiguda Lines section in Habsiguda Lines Sub division in Habsiguda Lines Division in Operation in Habsiguda circle - Under CC works -Permission for turnkey -Accorded - Regarding.

Ref:- 1. WBS No.Y-2017-14-08-01-01-001.

Memo No. SE/OP/Habsiguda/F – DCW /D. No.1304 /17-18, Dt.15 .11.2017.

Under the circumstances explained above, you are permitted to supply the materials COMPLETEY & EXECUTE the works in respect of the scheme sanctioned under reference 1st cited with the following details.:

Erection of 1 No.M+3 tower, 1 No.M+6 Tower and 2 No's m+9 towers by dismantling 1 No.M+3 tower and a Rail pole.

The permission now accorded is subject to the following conditions: 10 % Estimate Cost(1426953-155313.97=) --1,27,163.90 1,32,577.91 Cost of Materials including 6 % 2,59,741.81 Or Say 2,59,742.00

You are requested to pay an amount of Rs. 2,59,742.00 (Rupees Two lakhs fifty nine thousand seven hundred & forty two only) towards 10% Incidental Charges on estimate cost, Cost of Insulators by Demand Draft in favor of TSSPDCL.

1. A licensed electrical contractor under the supervision of the TSSPDCL's Officials, etc should execute the works.

The materials used in the works should confirm to TSSPDCL's Specification.

3. Major materials like conductor, structural steel and other materials should be purchased from standard vendors of standard quality and as per latest ISI. The bills/vouchers of materials purchased should be produced to Divisional Engineer/ Lines/Habsiguda..

4. You should hand over all the works executed by you to the TSSPDCL's Officials after completion in full shape. The work executed by you shall be taken over the TSSPDCL after statutory inspection of TSSPDCL's officials. The installation shall be deemed to be the property of TSSPDCL's after such take over. The proposed Distribution Transformer should be in side of consumer premises only.

5. The removed all types of materials from the existing line/structures to be handed over to Assistant Engineer/Op/Concerned of TSSPDCL.

6. You may contact Divisional Engineer/ Lines/Habsiguda TSSPDCL for further action in this matter.

Forwarded by Uruet

ANE/Commillabsiguda Circle

Your's faithfully

Superinteding Engineer, Operation, Habsiguda Circle

Copy to: Divisional Engineer/Lines/Habsiguda

Copy to: Asst. Divisional Engineer/Line:/Habsiguda

Copy to: Asst. Engineer/Lines/Habsiguda

They are requested to ensure that the work shall be carried out as per the standards and devaluate the less credit materials to



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Shifiting of 33kV Moulali feeder DC Line

GENERAL: It is proposed for shifting of 33kV Moulali feeder (Moulali EHT SS) DC line along the road at Survey no. 19, Beside NFC between NFC x roads towards ECIL main road (Moulali Housing board) as per the consumer request with CSC registration No.908171117305, Dt. 05.10.2017 received from ADE/Operation/Habsiguda vide ref:
Lr.No. ADE/OP/HBG/D.No. 1962, 17, Dt. 25.10.2017 reached office of Lines on Dt. 07.11.2017 with Consumer Name: Gulmhar Residency & Jade Estates (applied by Sri. U.Mehta, Managing Partner), Plot No.8, Road No.5, Nacharam Industrial Estate, C/O Dilpreet Tubes, Hyd-500067 in Habsigudal lines section in Habsiguda lines sub-division in Habsiguda lines division in Operation Habsiguda circles under DC works.

JUSTIFICATION: As per the request of Gulmhar Residency & Jade Estates (applied by Sri. U.Mehta, Managing Partner), Plot No.8, Road No.5, Nacharam Industrial Estate where 33kV line to be shifted at Survey no. 19, Beside NFC between NFC x roads towards to ECIL main road.

Hence, after inspection of the above said site, it is required to shift the 1 No. M+3 tower, 1 No. Rail pole and existing 33kV DC line.

MAIN FEATURES:

#

- 1 Erection of M+3 towers # 1 No.
- 1 Erection of M+6 towers # 1 No.
- 2 Erection of M+9 tower # 2 No's.#
- 3 Dismantling of M+3 tower # 1 No.
- 4 Dismantling of Rail poles # 1 No.
- 5 Re-stringing of line # 0.27 kms DC line.#

NOTE:

- 1. Work shall be taken up subject to the availability of line clearance.
- 2. If any objections raised during the execution of work, consumer is resiponsible for completion of work.
- 3. All Towers erection works will executed under the premises of consumer.

Division	: SE/O/RR East	Section	: AE LINES HABSIGUDA		
Project Type	: CW Contribution Works (Capital	Cost Center	: 114001108		
Estimate No.	: Y-2017-14-08-01-01-001	Estimate Description DC Line	: Shifiting of 33kV Moulali feeder		
Network No.	: 58000017450	Estimate Created Date: 07.11.2017			
Reservation No.	: 8001363046	Plant	: 1060		
User Status	: DE NBGD	System Status : CR	TD AVAC		
Estimate Approved date :		Estimate Sanctioned B	y :		

	Estimate Cost (Gross) :	1172625.23
))	Estimate Cost (Gross).	1112020



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

	25 % Incidental Charges :	254327.82
	Total Estimate Cost (Gross):	1426953.05
	Less Credits :	
	Estimate Cost (Net) :	
	Proposals involves	Total in Rs.
SL.No.	Proposals livolves	1172625.232
1 1	10 - Material	

		- 1)		- (E			2 V
Less (Credits (Optio Materials	Materials Text	Item	Quantity	Unit	Rate in Rs.	Amount in Rs.
	Code		Catagory Stock item	800.000	KG	15.00	12,000.00
1	SCR00027	MS Scrap	Stock item	244.000	KG	76.80	18,739.20
2	SCR00002	ACSR Scrap	Stock Itolii	244.000	To	al less credits	30,739.20

Forwarded by Order

Sd/-SE/OP/Habsiguda Circle

ADE/Commilliabsiguda Circle



SOUTHERN POWER DISTRIBUTION COMPANY OF TS

Activity No: 10

Activity Description : Material

S.No	Materials Code	Materials Text	Item Catagory	Quantity	Unit	Rate in Rs.	Amount in Rs.
. 4	NS30007	33KV Polymer Insulators (B&S)	Stock item	42	EA	282.40	11,860.80
$\overline{}$	HWR00004	33KV Metal parts(B&S)	Stock item	42	SET	185.25	7,780.50
-	NS30008	ว3KV Polymer Pin Insulators With GI Pins	Stock item	24	EA	538.29	12,918.96
4	INS10009	11KV Polymer Pin Insulators with GI pins	Stock item	3	EA	184.58	553.74
	INS10004	11KV Disc Insulators(B&S)	Stock item	6	EA	187.00	1,122.00
	HWR00002	11KV Metal parts(C&T)	Stock item	6	SET	84.30	505.80
	CDR00004	AAA conductor 100 Sq. mm	Stock item	1,620.000	М	50.49	81,793.80
	·	AAA conductor 55 Sq. mm	Stock item	300.000	М	28.46	8,538.00
	MST00012	MS Channel 100x50 mm	Stock item	200.000	KG	40.39	8,078.00
9	[NS100012	IVIS CHARRET FOCKOO TITTI				Material Cost	133,151.60
S.No	Services Code	Services Text	Item Catagory	Quantity	Unit	Rate in Rs.	Amount in Rs.
1	SWR10704	Stringing 100sqmm 33/11kv Line 6 Cond DC	_	0.270	ĶМ	18,530.00	5,003.10
2	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	_	0.100	KM	6,790.00	679.00
3	5WR22064	Dismantling of 100 Sqmm Conductor DC.	_	0.200	KM	9,265.00	1,853.0
4	SWR22065	Dismantling of 11kV 34/ 55 Sqmm SC		0.100	KM	3,395.00	339.5
	5 SWR10653	Formatn of Horiz Cut point for 11KV line	-	1	EA	1,066.00	1,066.0
. (SWR10981	Horizontal Cut point for 33 KV line	-	7	EA	1,672.00	11,704.0
•	7 SWR10984	Erection of M+3 Tower (as per DATA-VII)	_	4		57,554.00	230,216.0
	8 SMR40110	Sup of mat for Ext of 3mts M+3 Tower	_	5		23,536.00	117,680.0
	9 SMR40107	Supply of M+3 Tower (as per DATA-VII)	-	4	<u> </u>	116,091.00	464,364.0
1	0 SWR10987	Erect of 3mts extention for M+3 Tower	_	5	<u> </u>	4,473.00	22,365.0
1	1 SWR11122	Dismantling of M type tower		1		3,250.00	3,250.0
1	2 SWR11322	Dismantle-Rail pole 90 lbs		1 1	'	805.00	805.0
1	3	Transport for Devolution	_ :	0.500		2,100.00	1,050.0
1	4 SWR10140	TRANSPORT OF COND DRUM, VCBs >10 & <20km	-	1.000	KM	2,480.80	2,480.
. *						Service Cost	
# = 1				18% GST c		our & Transport:	155,313.9
.77		W			3 %	S & H Charges:	3994.
77	2.4			2 % Conf	ingenc	ies on materials:	3994.5

Forwarded by Order

Page 3 of ADE/Commit Habsiguda Circle

Sd/-SE/OP/Habsiguda Circle



SOUTHERN POWER D STRIBUTION COMPANY OF TS LIMITED

10 % Estt. & General Charges :	13315.16		
Total:	1172625.23		

Forwarded by Order

ADE/CommUHabsiguda Circle

Sd/-SE/OP/Habsiguda Circle