



SOUTHERN POWER DISTRIBUTION COMPANY OF T.S. LIMITED

Office of
THE CHIEF GENERAL MANAGER
COMMERCIAL
CORPORATE OFFICE
TSSPDCL
HYDERABAD

SPOO(COMMERCIAL)/MS.NO.190 /2023-24, DT.14.02.2024

Sub:- TSSPDCL – COMML - Estimate for extension of supply to 90Nos. of 3-Ph 5KW Domestic Meters and 1No. of 3-ph 20KW CT meter (mentioning as Block-A) over and above existing Cat-VIII 3-ph 20KW CT meter (Sc.No.0509 03023, will be dismantled after release of supply) making a total load of 470KW to MODI REALTY POCHARAM LLP at SY NO-27, POCHARAM, Ghatkesar in Narapally Section of Ghatkesar Sub-Division in Keesara Division of Habsiguda Circle under Capital Works – Sanction - Administrative approval accorded – Reg.

Ref : Estimate Number: E-2023-14-05-11-02-176

The above estimate is administratively approved and technically sanctioned and registered as C.NO.655616, NOTE NO#17, DT.12.02.2024

The sanction accords is subject to the following conditions:

1. TSSPDCL after careful examination of the above proposal hereby accords approval for the scheme at a cost of 32,19,289.34
2. In exercise of the powers conferred under section 42.1 of the Electricity Act, 2003 Central Act. No.36 of 2003 it system in his area of supply and to supply electricity in accordance with the provisions contained in this act.
3. The sanction accorded in para-1 above is subject to instructions issued already on release of service and tariff as may be in force from time to time.
4. The expenditure is chargeable to TSSPDCL-Capital Receipts and Expenditure- B, Expenditure-2 Transmission Lines (Including Sub-Stations) 3 Distribution System (Including Sub-Stations) capital works in progress Transmission plant (Extra High Voltage A/C. No.0204) Distribution System (High Voltage A/C. No.0204) Distribution System Medium Voltage (A/C. No.0206) Street Lighting.
5. The work will be executed by THE ASSISTANT DIVISIONAL ENGINEER OPERATION G'HATKESAR SUB-DIVISION and all necessary approvals and payments must be ensured before release of supply.
6. Consumer has to pay the following charges through a single DD in the Customer Service Center / Integrated Customer Service Center.

Serviceline charges	Rs.	11,70,050.36
Development charges / DTR Cost	Rs.	18,88,655.33
CGST on Development Charges	Rs.	0.00
SGST on Development Charges	Rs.	0.00
Initial Consumption Deposit	Rs.	94,000.00
Application Fee	Rs.	0.00
CGST on Application Fee	Rs.	0.00
SGST on Application Fee	Rs.	0.00
PTR Cost	Rs.	0.00

Total Amount

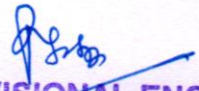
Rs. 31,52,706.00

SD/-

DIRECTOR COMMERCIAL

Copy To :

THE ASSISTANT ENGINEER/OPR/AE OP NARAPALLY
THE ASSISTANT DIVISIONAL ENGINEER/OPERATION/G'HATKESAR SUB-DIVISION
THE DIVISIONAL ENGINEER/OPERATION/KEESARA DIVISION
THE SUPERINTENDING ENGINEER/OPERATION/HABSIGUDA CIRCLE
THE CHIEF GENERAL MANAGER/OPERATION/MEDCHAL ZONE


DIVISIONAL ENGINEER
(Commercial), TSSPDCL,
Corporate Office, 6-1-50,
Mint Compound Hyd-500 053

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SOUTHERN POWER DISTRIBUTION COMPANY OF T.S LIMITED

From,
THE CHIEF GENERAL MANAGER
COMMERCIAL
CORPORATE OFFICE
TSSPDCL
HYDERABAD

To,
MODI REALTY POCHARAM LLP
SY NO-27
POCHARAM
GHATKESAR
GHATKESAR

LR.NO.CGM(COMML)/SE(C)/DE(C)-1/ADE-IV/AE-I/D.NO.706/2023, DT.14.02.2024

Sub:- TSSPDCL - COMML - Estimate for extension of supply to 90Nos. of 3-Ph 5KW Domestic Meters and 1No. of 3-ph 20KW CT meter (mentioning as Block-A)over and above existing Cat-VIII 3-ph 20KW CT meter (Sc.No.0509 03023, will be dismantled after release of supply) making a total load of 470KW to MODI REALTY POCHARAM LLP at SY NO-27, POCHARAM, Ghatkesar in Narapally Section of Ghatkesar Sub-Division in Keesara Division of Habsiguda Circle under Capital Works - Sanction - Administrative approval accorded - Demand Notice - Issued.

Ref No: SPOO(COMMERCIAL)/MS.NO.190 /2023-24, DT.14.02.2024

Estimate Number: E-2023-14-05-11-02-176

Reg no. LTM232190200

The permission accorded is subjected to the following conditions:

1. The work should be executed by a Licensed Contractor as per the standards of TSSPDCL under supervision of THE ASSISTANT DIVISIONAL ENGINEER OPERATION G'HATKESAR SUB-DIVISION.
2. The material used in the work should confirm to TSSPDCL specifications.
3. If unforeseen calamities/ accidents occur during the execution of work, the TSSPDCL authorities are not held responsible for such incidents and consequential losses or damages. It is the responsibility of the consumer for any loss of material utilised in completing the work till all the services contemplated in the proposal are released.
4. Major materials like AB Switches, HG Fuse sets, Conductor, Structure steel and other materials should be purchased as per TSSPDCL specifications along with test certificate from TSSPDCL vendor. The bills/voucher of materials purchased along with test certificate should be produced to concerned CSC/ICSC before execution of work.
5. The work will be executed as per the sketch enclosed. The work executed by consumer shall be taken over by the TSSPDCL after statutory inspection by TSSPDCL officials. The installation shall be deemed to the property of TSSPDCL after such takeover.
6. The consumer should provide sealing arrangement for control panel and metering equipment.
7. The consumer shall clear off the dues of UDC/Bill stopped services if any existing in the premises or found at a later date and no court cases pending. If any legal disputes arise electricity supply will be disconnected to the premises.
8. There should not be any 11 KV /LT lines passing through from other source of supply in the proposed premises.
9. Distribution Transformer will be provided by TSSPDCL by collecting the cost of DTR/Development charges whichever is higher, however, in case of auto-generated (TSipass and HT) estimates, transformer is to be procured by consumer.
10. Obtaining CEIG/CEA approval for electrical installing. Obtaining NOC as per requirement of A.P Fire Services act 1999, Multi-storied building regulations.
11. No service connection shall be released for Multi-storied buildings / Complexes greater than 10Mtrs in height unless occupancy certificate from concerned authorities.
12. You are requested to pay an Amount Rs.2510350.00 using the below available options :
 - a) In shape of Demand Draft in the Customer Service center / Integrated Customer Service drawn in favour of TSSPDCL Payable at HYDERABAD and handed over to In charge of C.S.Center/Integrated CS.Center.

(OR)

 - b) By scanning the QR Code using TSSPDCL App

(OR)

 - c) Through web portal - www.tssouthernpower.com, Go To "Payment against Estimates" option and give Registration number as input .
(In case of Estimate with multiple Registrations, Give any one registration as input)
14. D.D must be received to concerned CSC within 60 days from D.D issue date.
15. Payments must be received before 15-05-2024 ,
If not received existing registration will be cancelled.
16. Work must be completed before 13-08-2024,
If not completed you have to forfeit the already paid amount.



[Signature]
DIVISIONAL ENGINEER
(Commercial), TSSPDCL,
Corporate Office, 6-1-50,
Mint Compound Hyd-500 063



SOUTHERN POWER DISTRIBUTION COMPANY OF T.S LIMITED

Description of Demand	Original Demand Notice Amount (In Rs)	Paid Amount (In Rs) 0	To be paid Amount (In Rs)
Supervision Charges	311,175.01	0	311,175.01
CGST on Supervision charges	28,005.75	0	28,005.75
SGST on Supervision charges	28,005.75	0	28,005.75
Security Deposit	94,000	0	94,000
Material Cost	25,019.46	0	25,019.46
Material Cost Storage and Handling	750.58	0	750.58
CGST on Material Cost S&H	67.55	0	67.55
SGST on Material Cost S&H	67.55	0	67.55
Material Cost Contingencies	750.58	0	750.58
CGST on Material Contg Charges	67.55	0	67.55
SGST on Material Contg Charges	67.55	0	67.55
DTR Cost	1,888,655.33	0	1,888,655.33
DTR SnH Charges	56,659.66	0	56,659.66
CGST on DTR S&H Charges	5,099.37	0	5,099.37
SGST on DTR SnH Charges	5,099.37	0	5,099.37
DTR Contingencies Charges	56,659.66	0	56,659.66
CGST on DTR Contg Charges	5,099.37	0	5,099.37
SGST on DTR Contg Charges	5,099.37	0	5,099.37
Rounded-off cost	0.54	0.5	0.54
Total Cost	2,510,350	0.5	2,510,350

Note :

**

** In Case DTR is procured by Consumer and total DTR cost is greater than DC, neither DC nor DTR Cost will be collected (Only LT registrations).

** 10% of cost for DTRs procured by consumer is collected as Performance Security Charges. This amount along with Testing charges is to be collected and DD/BG details are to be entered in SAP while releasing the Estimate in JAO login.

** For works to be executed by Department, DTR is supplied by the Department and no Performance Security Deposit shall be collected.

** Testing charges of Rupees One thousand one hundred and eighty (i.e. Rs 1000 + 18 % GST) is to be collected.

** Application Fee of Rs.2275.00 and GST (CGST Rs.204.75 , SGST Rs.204.75 paid at the time of registration.)

** You can pay through QR code Scanner or through RTGS to the following Accounts : Account No.- 62169730364 , Bank Name - SBI BANK, HABSIGUDA IFSC Code - SBIN0020087

SD/-

DIRECTOR COMMERCIAL




DIVISIONAL ENGINEER
(Commercial), TSSPDCL,
Corporate Office, 6-1-50,
Mint Compound Hyd-500 063

Estimate Cost Calculation Sheet

WBS Element : E-2023-14-05-11-02-176 WBS Desc. : LTM232190200 MODI REALTY POCHARAM LLP 47
Work Executed by : CONSUMER
Service Connection Estimate : NO
Estimate Plan Cost : 32,19,289.34

CSC Registration Number	Applicant Name	HT / LT	Cat.	Sub-cat. / Volt.	Con. load	Cat.	Con. load	BI_Mont hly	All Doc. Receiv ed	No of Shifts	Exst. load	Exst. Cat	Exst. SD
LTM232190200	MODI REALTY POCHARAM LLP	LT	01		470,000	02			X				0

SD Calculation:

CSC Registration Number	Cat.	Cont. load	Tariff S.D	Tariff D.C	Cat.	Cont. load	Tariff S.D	Tariff D.C	No. of Times S.D	No of Shifts	S.D Charges	Development Charges
LTM232190200	01	470,000	0200	1200	02				1		94,000	564,000
Total	00	0									94,000	564,000

DC Calculation / DTR:

New DTR Cost : 18,88,655.33
Final DTR Cost : 18,88,655.33
DC as per Load(incl GST) : 6,65,520.00
Final Dev. Charges : 0.00

Materials to be issued by TSSPDCL:

Sl. No.	Material	Material Description	Quantity	Total Cost
1	MTE30026	LT TVR Meters (4 CTs-0.5S)-DLMS protocol	2	11,850.34
2	CAH00178	GPRS Modem	2	7,647.4
3	TLE10045	Sim Card	2	1,066
4	MTE30040	LT TVR 100/5A PP 0.5S (CAT-C) DLMS&IRDA	1	7,800.01
5	MTE30047	3ph 10-40A Electronic IRDA Port w/o PPBox	90	132,219.9
6	DTC30136	3-Ph 500KVA Cu Wnd DTR BIS EEL2 Str-2	1	1,888,655.33

SLC (Refundable Deposit) / Materials issued from Stores as per the payments to be made by the Customer (including 6%):

9

Sl. No	Material	Material Description	Quantity	Unit Price	Total Price
1	INS10003	11KV Polymer Insulators (C&T)	6	208.14	1,248.84
2	CDR00003	AAA conductor 55 Sq. mm	180	51.07	9,192.60
3	INS10009	11KV Polymer Pin Insulators with GI pins	9	209.56	1,886.04
4	CBX00004	LT XLPE Cable 1 Core 120 Sq. mm	100	118.62	11,862.00
5	HWR00002	11KV Metal parts(C&T)	6	122.38	734.28
6	SCB10039	ALLUMINIUM LUGS 70 SQ MM	10	9.57	95.70
	Total				25,019.46
	3% S&H Ch.	3% Storage & Handling Charges			750.58
	3% Contgs.	3% Contingencies			750.58
	G.Total				26,520.63
	9% CGST-S&H Ch.	9% CGST on Storage & Handling Charges			67.55
	9% SGST-S&H Ch.	9% SGST on Storage & Handling Charges			67.55
	9% CGST-Cont.	9% CGST on Contingencies			67.55
	9% SGST-S&H Ch.	9% SGST on Contingencies			67.55

Incidental Charges Calculation :

Gross Cost of the Estimate : 32,19,289.34
GST on Services : 1,07,539.29
18% GST on Road Cutting Charges : 0.00
Total (Gross cost - GST charges) : 31,11,750.05
Incidental Charges : 3,11,175.01
CGST Incidental charges : 28,005.75
SGST Incidental charges : 28,005.75

Estimate Cost Calculation Sheet

WBS Element :
Work Executed by : CONSUMER
Service Connection Estimate : NO
Estimate Plan Cost : 32,19,289.34

WBS Desc. : LTM232190200 MODI REALTY POCHARAM LLP 47

Description of Demand

Supervision Charges	311,175.01
CGST on Supervision charges	28,005.75
SGST on Supervision charges	28,005.75
Security Deposit	94,000
Material Cost	25,019.46
Material Cost Storage and Handling	750.58
CGST on Material Cost S&H	67.55
SGST on Material Cost S&H	67.55
Material Cost Contengencies	750.58
CGST on Material Contg Charges	67.55
SGST on Material Contg Charges	67.55
DTR Cost	1,888,655.33
DTR SnH Charges	56,659.66
CGST on DTR S&H Charges	5,099.37
SGST on DTR SnH Charges	5,099.37
DTR Contengencies Charges	56,659.66
CGST on DTR Contg Charges	5,099.37
SGST on DTR Contg Charges	5,099.37
Rounded-off cost	0.54
Total Cost	2,510,350

Note : Material cost is calculated based on Plan cost and Moving average cost - whichever is higher on the date of approval.



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

D.No :LR.NO.CGM(COMML)/SE(C)/DE(C)-1/ADE-IV/AE-I/D.NO.706/2023, DT.14.02.2024
LTM232190200 MODI REALTY POCHARAM LLP 470KW

Estimate for extension of supply to 90Nos. of 3-Ph 5KW Domestic Meters and 1No. of 3-ph 20KW CT meter (mentioning as Block-A) over and above existing Cat-VIII 3-ph 20KW CT meter (Sc.No.0509 03023, will be dismantled after release of supply) making a total load of 470KW to MODI REALTY POCHARAM LLP at SY NO-27, POCHARAM, Ghatkesar in Narapally Section of Ghatkesar Sub-Division in Keesara Division of Habsiguda Circle under Capital Works.

REPORT TO ACCOMPANY THE ESTIMATE

General: Extension of supply to 90Nos. of 3-Ph 5KW Domestic Meters and 1No. of 3-ph 20KW CT meter over and above existing Cat-VIII 3-ph 20KW CT meter (Sc.No.0509 03023, will be dismantled after release of supply) making a total load of 470KW to MODI REALTY POCHARAM LLP at SY NO-27, POCHARAM, Ghatkesar in Narapally Section of Ghatkesar Sub-Division in Keesara Division of Habsiguda Circle under Capital Works

PROPOSAL IN BREIF:

- a. Erection of 1No. 3-Ph 500KVA DTR.
- b. Erection of 1No. Box Pole.
- c. Erection of 1No. 11KV AB Switch & HG Fuse Set.
- d. Erection of 1No. of 11 Mts Intermediate PSCC Pole.
- e. Erection of 1No. of PSCC Poles 11 Mts.
- f. Stringing of 11 kV line with 55Sq.mm AAA Conductor for distance of 60mtrs.
- g. Erection of panel board.
- h. Laying OF LT 3 core 95 Sq.mm XLPE UG CABLE -40Mtrs.
- i. Effecting 90Nos. of 3-Ph 5KW Domestic Meters.
- j. Effecting 1No. of 3-ph 20KW CT meter Domestic service.

POINT OF SUPPLY:- The proposed loads will be tapped from the existing 11 KV Pocharam Village (Town) feeder which is emanating from existing 33/11 KV Pocharam Substation (5MVA). The maximum load reached on the feeder is 10A and substation is 220Amps which is capable of feeding the proposed loads.

There are 256 flats in the project, with 1st floor- 23 flats, 2nd floor-23 flats, 3rd to 9th floor-27 flats each & 10 th floor-21 flats. and the project is divided into blocks A, B & C as per consumer convenient. But now proposed for 90 nos flats of block-A

COST OF THE ESTIMATE:- The capital cost of the estimate is as per the detailed estimate enclosed.
Certificates:

1. Certified that there is no MNE Service in the premises.
2. Certified that there is no UDC Service in the premises.
3. Certified that there is no HT/LT line passing through the building.
4. certified that there are no arrears on this Service.
5. There are no court cases/Theft cases pending in the premises.

Justification:- proposed 1No. 20KW CT meter is used for Common purpose and existing 1 no. service under category VIII (Sc.No.0509 03023) load of 20KW will be dismantled after release of above supply and making a total load of 470KW duly proposing 500KVA DTR.

NOTE : 10 % Material Overhead Charges are Material Price Variation (MPV) Charges. These charges are for meeting abnormal changes in material cost only. This cost is not intended to be collected from the consumer and not included in determining delegation of powers.



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-14-05-11-02-176

Division : SE/O/RR East	Section : AE OP NARAPALLY
Project Type : SC-Extension of Supply (LT)	Cost Center : 114511201
Estimate No. : E-2023-14-05-11-02-176	Estimate Description : LTM232190200 MODI REALTY POCHARAM LLP 47
Network No. : 520000548321	Estimate Created Date : 16.12.2023
Reservation No. : 8002489348	Plant : 1060
User Status : CGMZ NBGD PAPR	System Status : CRTD AVAC
Estimate Approved date : 15.02.2024	Estimate Sanctioned By : CGM_COMML

Work to be executed by : CONSUMER

CSC Ren no.	Appl. Name	HT/ LT	Cat. 1	Sub. Cat.1	C.L1	Cat. 2	Sub_ cat.2	C.L2	Bi- Mon.	Doc. Rec.	Ser. Con.	Exst. Load
LTM232190200	MODI REALTY POCHARAM LLP	LT	01	000	470.00	02	00	0.00		X		0.00

Estimate Cost (Gross - Including 10% MPV)		3436432.93
Estimate Cost (Gross - Without 10% MPV)		3219289.34
Less Credits :		0.00
Estimate Cost (Net - Without 10% MPV) :		3219289.34
10% Incidental Charges to be collected :		332889.364
SL.No.	Proposals involves	Total in Rs.
1	10 - MATERIAL	3436432.93

NOTE : 10 % Material Overhead Charges are Material Price Variation (MPV) Charges. These charges are for meeting abnormal changes in material cost only. This cost is not intended to be collected from the consumer and not included in determining delegation of powers.



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-14-05-11-02-176

Activity No : 10

Activity Description : MATERIAL

S.No	Materials Code	Materials Text	Item Category	Quantity	Unit	Rate in Rs.	Amount in Rs.
1	DTC30136	3-Ph 500KVA Cu Wnd DTR BIS EEL2 Str-2	Stock item	1	EA	1,888,655.33	1,888,655.33
2	MST00032	RS Joist 175x85mm	Stock item	500.000	KG	79.76	39,880.00
3	ABS10002	11KV 200A TT AB SWITCH WITH INSULATORS	Stock item	1	EA	12,331.00	12,331.00
4	FBR10017	11KV Seating Channel set for TT AB Switch	Stock item	1	EA	1,660.28	1,660.28
5	HGF10002	11KV HG Fuse Sets with Insulators	Stock item	1	EA	2,810.73	2,810.73
6	MTE30026	LT TVR Meters (4 CTs-0.5S)-DLMS protocol	Stock item	2	EA	5,925.17	11,850.34
7	CAH00178	GPRS Modem	Stock item	2	EA	3,823.70	7,647.40
8	TLE10045	Sim Card	Stock item	2	EA	533.00	1,066.00
9	EMT00017	GI Earth Flat 25 mm x 3 mm	Stock item	20.000	KG	99.75	1,995.00
10	WRS00005	G.I. Wire 4mm (No.8)	Stock item	4.000	KG	86.26	345.04
11	PLS00013	PSCC Poles 11 Mts 365 Kgs	Stock item	2	EA	6,844.00	13,688.00
12	FBR10006	11KV Horizontal Cross Arms	Stock item	3	EA	1,015.81	3,047.43
13	FBR00002	M.S.Back Clamps for 9.1 M PSCC Pole	Stock item	12	SET	125.17	1,502.04
14	INS10003	11KV Polymer Insulators (C&T)	Stock item	6	EA	208.14	1,248.84
15	HWR00002	11KV Metal parts(C&T)	Stock item	6	SET	122.38	734.28
16	INS10009	11KV Polymer Pin Insulators with GI pins	Stock item	9	EA	209.56	1,886.04
17	FBR10001	11KV "V"X Arms with MS Angle 65x65x6	Stock item	2	EA	780.68	1,561.36
18	FBR00015	LT/11KV Top Cleat with Clamps	Stock item	2	SET	260.27	520.54
19	SCB10039	ALLUMINIUM LUGS 70 SQ MM	Stock item	10	EA	9.57	95.70
20	BNT00041	G.I. Bolts & Nuts 5/8x62mm	Stock item	5.000	KG	196.57	982.85
21	CDR00003	AAA conductor 55 Sq. mm	Stock item	180.000	M	51.07	9,192.60
22	MTE30040	LT TVR 100/5A PP 0.5S (CAT-C) DLMS&IRDA	Stock item	1	EA	7,800.01	7,800.01
23	MTE30047	3ph 10-40A Electronic IRDA Port w/o PPBox	Stock item	90	EA	1,469.11	132,219.90
24	CBX00004	LT XLPE Cable 1 Core 120 Sq. mm	Stock item	100.000	M	118.62	11,862.00
25	CBX00013	LT XLPE Cable 3 1/2 Core 95 Sq. mm	Stock item	40.000	M	421.33	16,853.20
Material Cost							2,171,435.91
S.No	Services	Services Text	Item	Quantity	Unit	Rate in Rs.	Amount in Rs.

NOTE : 10 % Material Overhead Charges are Material Price Variation (MPV) Charges. These charges are for meeting abnormal changes in material cost only. This cost is not intended to be collected from the consumer and not included in determining delegation of powers.



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-14-05-11-02-176

	Code		Category				
1	SWR10642	Fabrication of 175x85/150x75mm RS joist	-	2	EA	512.55	1,025.10
2	SWR10107	EXCAVATION OF PIT (2.6" x 2.6" x 6.0")	-	1	EA	700.00	700.00
3	SWR12301	Erect-Single Pole Structure	-	1	EA	4,893.00	4,893.00
4	SWR10640	Painting of RS Joist(1C RO, 2C AI.Paint)	-	2	EA	1,132.00	2,264.00
5	SWR21844	Column type DTR Plinth topslab 5'x5'x6"	-	1	EA	25,092.00	25,092.00
6	SWR10356	Mass concreting of supports incl. cement	-	1.710	M3	6,579.00	11,250.09
7	SWR20102	Erection of 11kv TT type AB switch	-	1	EA	1,813.49	1,813.49
8	SWR12331	AB Switch Coil Earthing GI No. 8 Wire	-	1	EA	146.63	146.63
9	SWR10395	Erect. of 11kv HG Fuseset incl earthing	-	1	SET	740.52	740.52
10	SWR11726	Erect- 3Ph DTR 500KVA	-	1	EA	2,142.00	2,142.00
11	SWR11722	Paint-Structure/DTR Code & Locaiton Name	-	1	EA	110.00	110.00
12	SWR10357	ERECT. OF LINES-Providing of earthing	-	4	EA	1,234.20	4,936.80
13	SMR11483	S-CI Pipe earthing 80mm dia 2.75m long	-	3	EA	2,789.00	8,367.00
14	SWR10336	Erection of CT meter on LV side of DTRs	-	3	EA	900.00	2,700.00
15	SWR23098	Fix-GPRS Modem & Sim Card	-	2	EA	300.00	600.00
16	SWR11295	Erect-intermediate 11 Mtrs PSCC poles	-	1	EA	5,688.54	5,688.54
17	SWR10978	Errection of 11 M long PSCC pole	-	1	EA	4,336.85	4,336.85
18	SWR10106	EXCAVATION OF PIT 0.6 M x 0.9 M x 1.5 M	-	2	EA	645.00	1,290.00
19	SWR11180	SubTrnsprt 11M PSCC Pole incl. L&UL<10KM	-	2	EA	431.97	863.94
20	SMR11487	S-MS Bolts & Nuts,Washers etc.,	-	5.000	KG	91.25	456.25
21	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	-	0.060	KM	9,454.83	567.29
22	SWR24835	Erect-Control Panel	-	4	EA	1,800.00	7,200.00
23	SWR11272	Construct-Platform for meter panel board	-	4	LS	2,300.00	9,200.00
24	SWR20193	Supply & fixing of Cable jointing	-	2	EA	825.00	1,650.00

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SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-14-05-11-02-176

		kit					
25	SWR10489	Release of 3Ph service	-	91	EA	130.00	11,830.00
26	SWR11067	Testing of CT meter	-	1	EA	99.00	99.00
27	SMR11480	S-GI pipe earthing 40mm dia 2m long	-	1	EA	698.00	698.00
28	SMR23101	S&E-3Ph MtringPanel 14g with accessories	-	90	EA	3,500.00	315,000.00
29	SWR11013	Laying of UG Cable LT 3 1/2 x 95 Sqmm	-	40.000	M	157.00	6,280.00
30	SWR22356	Laying of 1Core XLPE 120Sqmm Cable	-	100.000	M	20.00	2,000.00
31	SMR24835	S-Control Panel-Busbar, MCCB incl.Wiring	-	4	EA	18,000.00	72,000.00
32	SWR24841	S&Erect-LT Cntrl Pnl Board 800 & 2O/GSFU	-	2	EA	43,000.00	86,000.00
33	SWR11699	Load-DTR 500KVA and above	-	1	EA	1,000.00	1,000.00
34	SWR11710	UnLoad-DTR 500KVA and above	-	1	EA	1,000.00	1,000.00
35	SWR24832	S&Erect-CT Metering Panel incl. Wiring	-	1	EA	3,500.00	3,500.00
Service Cost							597,440.50
GST 18%							107,539.29
3 % S & H Charges :							60586.97
3 % Contingencies on materials:							65143.08
10 % Estt. & General Charges :							217143.59
**10% Material Over head :							217143.59
Total :							3436432.93

Copy to:

THE ASSISTANT ENGINEER/OPR/AE OP NARAPALLY

THE ASSISTANT DIVISIONAL ENGINEER/OPERATION/G'HATKESAR SUB-DIVISION

THE DIVISIONAL ENGINEER/OPERATION/KEESARA DIVISION

THE SUPERINTENDING ENGINEER/OPERATION/HABSIGUDA CIRCLE

THE CHIEF GENERAL MANAGER/OPERATION/MEDCHAL ZONE

NOTE : 10 % Material Overhead Charges are Material Price Variation (MPV) Charges. These charges are for meeting abnormal changes in material cost only. This cost is not intended to be collected from the consumer and not included in determining delegation of powers.