



SOUTHERN POWER DISTRIBUTION COMPANY OF T.S. LIMITED

Office of
THE CHIEF GENERAL MANAGER
COMMERCIAL
CORPORATE OFFICE
TSSPDCL
HYDERABAD

SPOO(COMMERCIAL)/MS.NO.1564/2023, DT.25.09.2023

Sub:- TSSPDCL – COMML - Estimate for extension of supply to 107No's each 5KW Domestic loads and 1 No. 20KW common Domestic Load making total 108 No's 555KW load to M/S MODI REALTY GENOME VALLEY LLP., SYNO-31/P, Muraharipally (V) of Aliabad Section of Shamee rpet Sub-Division in Medchal Division in Medchal Circle under Capital works – Sanction - Administrative approval accorded – Reg.

Ref : Estimate Number: E-2023-07-03-14-01-021

The above estimate is administratively approved and technically sanctioned and registered as C.NO.614229, NOTE NO#13, DT.22.09.2023

The sanction accords is subject to the follwing conditions:

1. TSSPDCL after careful examination of the above proposal hereby accords approval for the scheme at a cost of 41,27,519.48
2. In excercise 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 SHAMEERPET SUB-DIVIISON 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.	19,84,644.66
Development charges / DTR Cost	Rs.	19,59,779.20
CGST on Development Charges	Rs.	0.00
SGST on Development Charges	Rs.	0.00
Initial Consumption Deposit	Rs.	1,11,000.00
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. 40,55,424.00

SD/-

DIRECTOR COMMERCIAL

Copy To :

THE ASSISTANT ENGINEER/OPR/AE ALIABAD
THE ASSISTANT DIVISIONAL ENGINEER/OPERATION/SHAMEERPET SUB-DIVIISON
THE DIVISIONAL ENGINEER/OPERATION/MEDCHAL DIVISION
THE SUPERINTENDING ENGINEER/OPERATION/MEDCHAL CIRCLE
THE CHIEF GENERAL MANAGER/OPERATION/MEDCHAL ZONE

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

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SOUTHERN POWER DISTRIBUTION COMPANY OF T.S LIMITED

From,
THE CHIEF GENERAL MANAGER
COMMERCIAL
CORPORATE OFFICE
TSSPDCL
HYDERABAD

To,
M/S MODI REALTY GENOME VALLEY
SY NO.31
MURAHARIPALLY
SHAMIRPET
YADARAM

LR.NO.CGM(COMML)/SE(C)/DE(C)-1/ADE-IV/AE-I/D.NO.441/2023, DT.25.09.2023

Sub:- TSSPDCL - COMML - Estimate for extension of supply to 107No's each 5KW Domestic loads and 1 No. 20KW common Domestic Load making total 108 No's 555KW load to M/S MODI REALTY GENOME VALLEY LLP., SYNO-31/P, Muraharipally (V) of Aliabad Section of Shameerpet Sub-Division in Medchal Division in Medchal Circle under Capital works - Sanction - Administrative approval accorded - Demand Notice - Reg.

Ref No: SPOO(COMMERCIAL)/MS.NO.1564/2023, DT.25.09.2023

Estimate Number: E-2023-07-03-14-01-021

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 SHAMEERPET 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 TSSPDCL after statutory inspection of 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 the TSSPDCL by collecting the cost of DTR/Development charges whichever is higher. In case of TSipass auto-generated 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.2890148.00 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.center.
(OR)
b) By scanning the QR Code using TSSPDCL App
(OR)
c) Through web portal - www.tssouthempower.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 25-12-2023, If not received existing registration will be cancelled.
16. Work must be completed before 24-03-2024, If not completed you have to forfeit the already paid amount.



[Signature]
DIVISIONAL ENGINEER
(Commercial), TSSPDCL,
Corporate Office, 34-00,
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)	To be paid Amount (In Rs)
Supervision Charges	399,425.25	0	399,425.25
CGST on Supervision charges	35,948.27	0	35,948.27
SGST on Supervision charges	35,948.27	0	35,948.27
Security Deposit	111,000	0	111,000
Material Cost	195,456.07	0	195,456.07
Material Cost Storage and Handling	5,863.68	0	5,863.68
CGST on Material Cost S&H	527.73	0	527.73
SGST on Material Cost S&H	527.73	0	527.73
Material Cost Contengencies	5,863.68	0	5,863.68
CGST on Material Contg Charges	527.73	0	527.73
SGST on Material Contg Charges	527.73	0	527.73
DTR Cost	1,959,779.2	0	1,959,779.2
DTR SnH Charges	58,793.38	0	58,793.38
CGST on DTR S&H Charges	5,291.4	0	5,291.4
SGST on DTR SnH Charges	5,291.4	0	5,291.4
DTR Contengencies Charges	58,793.38	0	58,793.38
CGST on DTR Contg Charges	5,291.4	0	5,291.4
SGST on DTR Contg Charges	5,291.4	0	5,291.4
Rounded-off cost	0.3	0	0.3
Total Cost	2,890,148	0	2,890,148

Note:

**

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

** 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.2700.00 and GST (CGST Rs.243.00 , SGST Rs.243.00 paid at the time of registration.)

** You can pay through QR code Scanner or through RTGS to the following Accounts : Account No.- 52117476459 , Bank Name - SBI BANK, GUNFOUNDRY IFSC Code - SBIN0020066

SD/-

DIRECTOR COMMERCIAL




DIVISIONAL ENGINEER
 (Commercial), TSPDCL,
 Corporate Office, 6-1-50,
 Mint Compound, Hyderabad 500083



SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

D.No :LR.NO.CGM(COMML)/SE(C)/DE(C)-1/ADE-IV/AE-I/D.NO.441/2023, DT.25.09.2023

M/S MODI REALTY GENOME VALLEY LLP., LTM232010013 9121559577.

Estimate proposal for extension of supply to 107No's each 5KW Domestic loads and 1 No. 20KW common Domestic Load making total 108 No's 555KW load to M/S MODI REALTY GENOME VALLEY LLP., SYNO-31/P, Muraharipally (V) of Aliabad Section of Shameerpet Sub-Division in Medchal Division in Medchal Circle under Capital works.

1. MAIN FEATURES: The proposal involves the following.

- A. Erection of 1No. 500KVA DTR and 1No. 100KVA DTR with necessary switchgears.
- B. Erection of RS Joist Structure Pole-2Nos.
- C. Stringing of 11KV line with 55Sqmm AAA conductor over 25Nos 11mtr PSCC poles -1.040km
- D. Laying of LT XLPE cable 3 1/2 Core 70sqmm- 225Meters
- E. Erection of control panel-7Nos
- F. Effecting of 107Nos. each 5KW & 1No. 20KW Domestic loads of total Load- 555KW loads
- G. Erection of 5Nos. 9.1M PSCC Stuts poles
- H. Erection of 1No. 11KV Line AB Switch

2.COST OF THE ESTIMATE: The total cost of the estimate works out to Rs. and is chargeable to consumer under Capital works

POWER TRANSFORMER CAPACITY: The proposed loads will be tapped from the existing 11 KV Yadaram Feeder which is emanating from 33/11 KV Thurkapally Substation the existing capacity at the Sub # station is $2 \times 5 = 10$ MVA the maximum load reached on this feeder is 70 A And total Sub Station 110.

Existing load : 4.0 MVA

Already proposed load : --

Now proposed load : 0.6 MVA

Total : 4.6 MVA

List of Materials: The required main materials are as per the detailed estimate enclosed.

HT REGULATION: HT Regulation on 11 KV Yadaram Feeder has been calculated and found within the limits.

Cost of the estimate: The cost of the estimate is works out to

Rs. _____/- chargeable and chargeable to TSSPDCL under Capital works.

GPS Co-Ordinaates: Latitude-17.6607987"N & Longitude-78.58846066"N.

Note: HMDA Application No. 013904/MED/R1/U6/HMDA/20072018, Dt 07-11-2019.

Certification:

- a. This is Certified that there is no HT/LT Line is passing through the consumer Premises.
- b. This is certified that there is NO UDC/OSL/AGL Services or arrears existing in the proposed estimate.
- c. This is certified that there is NO theft/Malpractice case/Court case is pending.

Note: ADE/OP is instructed to obtain all statutory requirements for release of services as per Department Procedure in vogue.

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-2023-07-03-14-01-021

Division : SE/OP/GHYD WEST	Section : AE ALIABAD
Project Type : SC-Extension of Supply (LT)	Cost Center : 107311301
Estimate No. : E-2023-07-03-14-01-021	Estimate Description : M/S MODI REALTY GENOME VALLEY LLP., LTM2
Network No. : 520000497162	Estimate Created Date : 27.06.2023
Reservation No. : 8002397257	Plant : 1060
User Status : CGMZ NBGD PAPR	System Status : CRTD AVAC
Estimate Approved date : 26.09.2023	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
LTM232010013	M/S MODI REALTY GENOME VALLEY	LT	01	000	555.00	02	00	0.00		X		0.00

Estimate Cost (Gross - Including 10% MPV)											4408466.11
Estimate Cost (Gross - Without 10% MPV)											4127519.48
Less Credits :											0.00
Estimate Cost (Net - Without 10% MPV) :											4127519.48
10% Incidental Charges to be collected :											427519.907
SL.No.	Proposals involves										Total in Rs.
1	10 - Material Data										4408466.1112

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SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-07-03-14-01-021

Activity No : 10

Activity Description : Material Data

S.No	Materials Code	Materials Text	Item Catagory	Quantity	Unit	Rate in Rs.	Amount in Rs.
1	CBX00012	LT XLPE Cable 3 1/2 Core 70 Sq. mm	Stock item	225.000	M	393.68	88,578.00
2	HGF10002	11KV HG Fuse Sets with Insulators	Stock item	2	EA	2,810.73	5,621.46
3	ABS10002	11KV 200A TT AB SWITCH WITH INSULATORS	Stock item	2	EA	12,331.00	24,662.00
4	HWR00002	11KV Metal parts(C&T)	Stock item	33	SET	122.37	4,038.21
5	MST00032	RS Joist 175x85mm	Stock item	1,000.000	KG	80.64	80,640.00
6	MST00002	MS Angle 50x50x6	Stock item	70.000	KG	73.12	5,118.40
7	CBX00004	LT XLPE Cable 1 Core 120 Sq. mm	Stock item	80.000	M	134.39	10,751.20
8	CDR00003	AAA conductor 55 Sq. mm	Stock item	3,120.000	M	51.07	159,338.40
9	MST00013	MS Channel 75x40 mm	Stock item	60.000	KG	74.18	4,450.80
10	MST00014	MS Flat 50x6 mm	Stock item	35.000	KG	75.45	2,640.75
11	CAH00178	GPRS Modem	Stock item	3	EA	3,823.70	11,471.10
12	TLE10045	Sim Card	Stock item	3	EA	533.00	1,599.00
13	MTE30026	LT TVR Meters (4 CTs-0.5S)-DLMS protocol	Stock item	3	EA	5,925.17	17,775.51
14	FBR00002	M.S.Back Clamps for 9.1 M PSCC Pole	Stock item	11	SET	125.17	1,376.87
15	FBR10006	11KV Horizontal Cross Arms	Stock item	12	EA	906.98	10,883.76
16	PLS00004	PSCC Poles 9.1 Mts 280Kgs	Stock item	5	EA	4,235.09	21,175.45
17	DTC30136	3-Ph 500KVA Cu Wnd DTR BIS EEL2 Str-2	Stock item	1	EA	1,729,190.37	1,729,190.37
18	DTC30137	3-Ph 100KVA CSP Al Wnd DTR BIS EEL2Str-2	Stock item	1	EA	230,588.83	230,588.83
19	MTE30047	3ph 10-40A Electronic IRDAPort w/o PPBox	Stock item	107	EA	1,350.00	144,450.00
20	MTE30040	LT TVR 100/5A PP 0.5S (CAT-C) DLMS&IRDA	Stock item	1	EA	7,800.01	7,800.01
21	INS10009	11KV Polymer Pin Insulators with GI pins	Stock item	69	EA	209.56	14,459.64
22	INS10003	11KV Polymer Insulators (C&T)	Stock item	33	EA	208.14	6,868.62
23	FBR10001	11KV "V"X Arms with MSAngle 65x65x6	Stock item	22	EA	784.44	17,257.68
24	FBR10022	11KV TOP FITTING	Stock item	22	EA	589.19	12,962.18
25	PLS00013	PSCC Poles 11 Mts 365 Kgs	Stock item	25	EA	6,844.00	171,100.00
26	ABS10009	11KV 400A Conv DB AB/s with insulators	Stock item	1	EA	21,254.92	21,254.92

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SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-07-03-14-01-021

27	FBR10017	11KV Seating Channel set for TT ABSwitch	Stock item	2	EA	1,706.56	3,413.12
Material Cost							2,809,466.28
S.No	Services Code	Services Text	Item Catagory	Quantity	Unit	Rate in Rs.	Amount in Rs.
1	SMR11487	S-MS Bolts & Nuts,Washers etc.,	-	40.000	KG	91.25	3,650.00
2	SWR10395	Erect. of 11kv HG Fuse set incl earthing	-	2	SET	740.52	1,481.04
3	SMR11485	S-Earthing GI flat 25x3 mm incl material	-	90.000	KG	105.00	9,450.00
4	SWR21844	Column type DTR Plinth top slab 5'x5'x6"	-	2	EA	25,092.00	50,184.00
5	SWR20102	Erection of 11kv TT type AB switch	-	2	EA	1,813.49	3,626.98
6	SWR12301	Erect-Single Pole Structure	-	2	EA	4,893.00	9,786.00
7	SMR11483	S-CI Pipe earthing 80mm dia 2.75m long	-	6	EA	2,789.00	16,734.00
8	SWR10357	ERECT. OF LINES-Providing of earthing	-	18	EA	1,234.20	22,215.60
9	SWR11722	Paint-Structure/DTR Code & Locaiton Name	-	2	EA	110.00	220.00
10	SWR10653	Formatn of Horiz Cut point for 11KV line	-	5	EA	1,435.81	7,179.05
11	SWR22356	Laying of 1Core XLPE 120Sqmm Cable	-	80.000	M	20.00	1,600.00
12	SWR10356	Mass concreting of supports incl. cement	-	17.500	M3	6,579.00	115,132.50
13	SWR10463	Erection of Three Phase DTRs	-	1	EA	1,139.95	1,139.95
14	SWR10640	Painting of RS Joist(1C RO, 2C Al.Paint)	-	4	EA	1,132.00	4,528.00
15	SWR10642	Fabrication of 175x85/150x75mm RS joist	-	4	EA	512.55	2,050.20
16	SWR10195	LOADING of 50,63,75&100kva DTR	-	1	EA	350.00	350.00
17	SWR10513	UNLOADING of 50,63,75&100kva DTR	-	1	EA	280.00	280.00
18	SWR10298	Cutting Charges for RS joist 175x85mm	-	4	EA	47.00	188.00
19	SWR10204	LOADING of R.S. Joists 175 x 85 mm	-	4	EA	76.00	304.00
20	SWR10522	UNLOADING of R.S. Joists 175 x 85 mm	-	4	EA	50.00	200.00
21	SWR10365	Stringing of 55sqmm 33/11kv Line 3 Cond	-	1.040	KM	9,454.81	9,833.00

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SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-07-03-14-01-021

22	SWR10349	Erection of Spun pole 11Mt	-	25	EA	3,612.84	90,321.00
23	SWR12331	AB Switch Coil Earthing GI No. 8 Wire	-	2	EA	146.63	293.26
24	SWR10359	ERECT. OF LINES-Providing of RCC collar	-	6	EA	386.00	2,316.00
25	SWR10881	Painting AB switch OP rods with PO red	-	2	EA	142.00	284.00
26	SWR11014	Laying of UG Cable LT 3 1/2 x 70 Sqmm	-	225.000	M	110.00	24,750.00
27	SWR10336	Erection of CT meter on LV side of DTRs	-	4	EA	900.00	3,600.00
28	SWR23098	Fix-GPRS Modem & Sim Card	-	3	EA	300.00	900.00
29	SMR24835	S-Control Panel-Busbar, MCCB incl.Wiring	-	7	EA	18,000.00	126,000.00
30	SMR11480	S-GI pipe earthing 40mm dia 2m long	-	12	EA	698.00	8,376.00
31	SWR11272	Construct-Platform for meter panel board	-	7	LS	2,300.00	16,100.00
32	SWR24835	Erect-Control Panel	-	7	EA	1,800.00	12,600.00
33	SWR20193	Supply & fixing of Cable jointing kit	-	7	EA	825.00	5,775.00
34	SWR10489	Release of 3Ph service	-	108	EA	130.00	14,040.00
35	SWR11083	Erec of 9.1 Mts PSCC poles for stuts	-	5	EA	2,400.00	12,000.00
36	SWR10238	LOADING of 11 KV AB SWCH Con 200/400 A	-	1	EA	80.00	80.00
37	SWR10556	UNLOADING of 11 KV AB SWCH Con 200/400 A	-	1	EA	80.00	80.00
38	SWR12331	AB Switch Coil Earthing GI No. 8 Wire	-	2	EA	146.63	293.26
39	SWR11699	Load-DTR 500KVA and above	-	1	EA	1,000.00	1,000.00
40	SWR11710	UnLoad-DTR 500KVA and above	-	1	EA	1,000.00	1,000.00
41	SWR10320	Fab Back clamps with 50 x 6 mm MS Flat	-	8	EA	15.00	120.00
42	SWR24841	S&Erect-LT Cntrl Pnl Board 800 & 20/GSFU	-	3	EA	43,000.00	129,000.00
43	SWR10109	EXCAVATION OF PIT(3.0" x 3.0" x 7.6")	-	25	EA	842.78	21,069.50
44	SWR10393	Erection of 11kv AB Switch incl earthing	-	1	EA	3,200.00	3,200.00
45	SWR10107	EXCAVATION OF PIT (2.6" x 2.6" x 6.0")	-	7	EA	700.00	4,900.00
46	SWR11726	Erect- 3Ph DTR 500KVA	-	1	EA	2,142.00	2,142.00

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SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED

Estimate Number : E-2023-07-03-14-01-021

Service Cost	740,372.34
GST 18%	133,267.02
3 % S & H Charges :	79183.22
3 % Contingencies on materials:	84283.99
10 % Estt. & General Charges :	280946.63
**10% Material Over head :	280946.63
Total :	4408466.11

Copy to:

THE ASSISTANT ENGINEER/OPR/AE ALIABAD

THE ASSISTANT DIVISIONAL ENGINEER/OPERATION/SHAMEERPET SUB-DIVIISON

THE DIVISIONAL ENGINEER/OPERATION/MEDCHAL DIVISION

THE SUPERINTENDING ENGINEER/OPERATION/MEDCHAL 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.

Estimate Cost Calculation Sheet

WBS Element : E-2023-07-03-14-01-021 WBS Desc. : M/S MODI REALTY GENOME VALLEY LLP., LTM2
Work Executed by : CONSUMER
Service Connection Estimate : NO
Estimate Plan Cost : 41,27,519.48

CSC Registration Number	Applicant Name	HT / LT	Cat.	Sub-cat. / Volt.	Con. load	Cat.	Con. load	Bl_Mont hly	All Doc. Receiv ed	No of Shifts	Exst. load	Exst. Cat	Exst. SD
LTM232010013	M/S MODI REALTY GENOME VALLEY	LT	01		555,000	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
LTM232010013	01	555,000	0200	1200	02				1		111,000	666,000
Total	00	0									111,000	666,000

DC Calculation / DTR:

New DTR Cost : 19,59,779.20
Final DTR Cost : 19,59,779.20
DC as per Load(incl GST) : 7,85,880.00
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	3	17,775.51
2	CAH00178	GPRS Modem	3	11,471.1
3	TLE10045	Sim Card	3	1,599
4	MTE30040	LT TVR 100/5A PP 0.5S (CAT-C) DLMS&IRDA	1	7,800.01
5	MTE30047	3ph 10-40A Electronic IRDAPort w/o PPBox	107	144,450
6	DTC30137	3-Ph 100KVA CSP AI Wnd DTR BIS EEL2Str-2	1	230,588.83
7	DTC30136	3-Ph 500KVA Cu Wnd DTR BIS EEL2 Str-2	1	1,729,190.37

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

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Sl. No	Material	Material Description	Quantity	Unit Price	Total Price
1	CBX00004	LT XLPE Cable 1 Core 120 Sq. mm	80	134.39	10,751.20
2	INS10003	11KV Polymer Insulators (C&T)	33	208.14	6,868.62
3	CDR00003	AAA conductor 55 Sq. mm	3,120	51.07	1,59,338.40
4	INS10009	11KV Polymer Pin Insulators with GI pins	69	209.56	14,459.64
5	HWR00002	11KV Metal parts(C&T)	33	122.37	4,038.21
	Total				1,95,456.07
	3% S&H Ch.	3% Storage & Handling Charges			5,863.68
	3% Contgs.	3% Contingencies			5,863.68
	G.Total				2,07,183.43
	9% CGST-S&H Ch.	9% CGST on Storage & Handling Charges			527.73
	9% SGST-S&H Ch.	9% SGST on Storage & Handling Charges			527.73
	9% CGST-Cont.	9% CGST on Contingencies			527.73
	9% SGST-S&H Ch.	9% SGST on Contingencies			527.73

Incidental Charges Calculation :

Gross Cost of the Estimate : 41,27,519.48
GST on Services : 1,33,267.02
18% GST on Road Cutting Charges : 0.00
Total (Gross cost - GST charges) : 39,94,252.46
Incidental Charges : 3,99,425.25
CGST Incidental charges : 35,948.27
SGST Incidental charges : 35,948.27

Estimate Cost Calculation Sheet

WBS Element	:	WBS Desc. :	M/S MODI REALTY GENOME VALLEY LLP., LTM2
Work Executed by	:	CONSUMER	
Service Connection Estimate	:	NO	
Estimate Plan Cost	:	41,27,519.48	

Description of Demand

Supervision Charges	399,425.25
CGST on Supervision charges	35,948.27
SGST on Supervision charges	35,948.27
Security Deposit	111,000
Material Cost	195,456.07
Material Cost Storage and Handling	5,863.68
CGST on Material Cost S&H	527.73
SGST on Material Cost S&H	527.73
Material Cost Contengencies	5,863.68
CGST on Material Contg Charges	527.73
SGST on Material Contg Charges	527.73
DTR Cost	1,959,779.2
DTR SnH Charges	58,793.38
CGST on DTR S&H Charges	5,291.4
SGST on DTR SnH Charges	5,291.4
DTR Contengencies Charges	58,793.38
CGST on DTR Contg Charges	5,291.4
SGST on DTR Contg Charges	5,291.4
Rounded-off cost	0.3
Total Cost	2,890,148

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