

MANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

Annexure-P6(a)

Sl. No	Name of the Work	Sanctioned Date	DPR Cost (in lakhs)	Award date	DWA Cost (in lakhs)	Additional cost above DWA Cost (in lakhs)	Progress upto 30.11.2021		Anticipated Progress for 2021-22		Budget required for 2022-23 (in lakhs)	Remarks
							Physical (%)	Financial (in lakhs)	Physical (%)	Financial (in lakhs)		
1	DTC Metering Works in Mangaluru, Udupi, Shivamogga & Chikmagalur O&M Circles of MESCOM jurisdiction (Carried out by M/s. AFLL, Blore)	--	--	29.09.2015	(27301 Nos) 13309.24	(1028 Nos) 501.15	(27022 Nos) 95.38%	11537.53	-	270.00	1365.00	Anticipated maintenance bill for FY 2021-22: 270 Lakhs Budget required for maintenance bill for FY 2022-23: 1365 Lakhs
2	Providing Infrastructure to regularized UIP and general IP sets -Phase-III	--	--	19.03.2020 27.04.2020	11019.00	--	78.50%	8642.79	100%	1274.31	1101.90	Budget required for the FY 2022-23 for the payment of Retention amount (10% of award)
3	Improvement works for Model Electricity village	--	5207.41		1947.24 (51 villages)	--	21.74%	252.57	37.00%	1547.43	3392.58	Budget is required for the remaining 87 villages, which are to be awarded in the FY 2022-23
4	Improvement works for Model Sub Division(Mangalore)	--	--	18.07.2018	9091.15 (Award Cost)	--	75.00%	1717.13	100%	250.00	7124.02	Work is anticipated to complete in the FY 2021-22 for which provision for payment is made in the FY 2022-23 as per the tender condition
	Improvement works for Model Sub Division(Shivamogga)	--	--	18.07.2018	5753.25 (Award Cost)	--	91.90%	4169.13	100%	90.67	1493.45	

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LIST OF NEW CIVIL ENGINEERING WORKS

Sl.No.	Name of the Work	Annexure-P6(b) Estimated Amount (Rs. In Lakhs)
	Mangalore	
1	Providing furniture, chairs, table, etc. to HRD Training Center at Shakthi Nagara, Mangalore	33.00
2	Construction of Section office at Kottekar, Mangalore	50.00
3	Construction of Section office at Kottara Mangalore	50.00
4	Construction of MESCOM guest house at Someshwara Mangalore	200.00
	Mangalore Division total	333.00
	Kavoor	
5	Providing furniture to division office Kavoor, Mangalore	20.00
6	Providing Sheet roof to Kattipala sub division	5.00
7	Shed construction works for two-wheeler parking lot at Kavoor Division premises	3.50
8	Installation of Storage Mobilizer for Kavoor Division and Sub Division Offices	24.50
	Kavoor Division total	53.00
	Bantwal	
9	Sheet Roof Installation and Other Improvement Works in 33/11 kv substaion office in Vogga	10.00
10	Construction of section office buiilding at Kanyana	60.00
11	Construction of 4 Tenement quarters works in Amtadi Mescom Colony	150.00
	Bantwal Division total	220.00
	Puttur	
12	Parking Shade, Transformer Building and other development works for Neladi Section office.	5.00
13	Construction of water sumptank and pipeline for Kumbra subdivision office	5.00
14	Construction of section office buiding at Alangaru	60.00
15	Construction of section office buiding at Puttur (revenue section)	150.00
16	Construction of section office buiding at Bannur	60.00
17	Providing Galvolium Sheet Roop and Interlock Paver Road to 33/11 KV sub station at Bellare	10.00
18	Construction of Lorry Shed work	5.00
	Puttur Division total	295.00
	Udupi	
19	Construciton of transformer loading and unloading platform at Brahamavara sub division	3.00
20	Providing sheet roof for working area of quarters No. 39,40,41,42,48,49 at Udupi	10.00
21	Providing Mobile Storage to Manipal Subdivision Office	30.00
22	Providing Mobile Storage to division Office,Udupi	20.00
23	Construction of 2 BHK 12 quarters at Karkala	350.00
24	Construction of division office building at Karakala	600.00
25	Construction of divisional store building and yard at Karkala	200.00
26	Construction of SEE quarters at Udupi	100.00
27	Construction of 4 tenement quarters at Udupi	150.00
28	Construction of 4 tenement quarters at Kalyanpura	150.00
29	Construction of section office building at Kunjibettu Udupi	60.00
30	Construciton of Transformer repair centre building at Karkala	100.00
	Udupi Division total	1773.00
	Kundapura	
31	Construction of Subdivision Office Building at Kota	150.00
32	Providing road to MESCOM colony Byndur	25.00
33	Construction of compound wall for MESCOM Colony to Haladi	10.00
34	Construction of 4 tenement quarters at Kundapura	150.00
35	Construction of 4 Tenement quarters at Siddapura.	100.00
	Kundapura Division total	435.00
	Shivamogga	
36	Providing Mobile Storage to zonal Office Shimoga.	25.00
37	Construction of compound wall for zonal office building at Shivaogga.	30.00
	Shivamogga Division total	55.00
	Bhadravathi	
38	Construction of compound wall for Divission off ce Bhadravathi	30.00
39	Construction of section office building at BRP (revenue section) at Bhadravathi	150.00
	Bhadravathi Division total	180.00
	Sagara	
40	Construction of loading and unloading platform to transformer centre at Sagar.	5.00
41	Providing Road to MESCOM colony at Soraba	20.00
42	Construciton of Compound wall at Soraba colony	10.00
43	Construction of 4 tenemnet lineman quarters at Soraba	350.00
44	Construction of 4 tenemnet lineman quarters at Sagara	350.00
	Sagara Division total	735.00
	Shikaripura	
45	Construction road to Jade Mescom colony	15.00
46	Providing Road to MESCOM colony at Anavatti	30.00
	Shikaripura Division total	45.00

	Chickmagalur	
47	Providing Steel Rack to Chikkamagaluru Circle Office, RSD, USD and Record Office Building	20.00
48	Providing Road work at MESCOM colony Chickmagalur	30.00
49	Construction of 4 tenemnet lineman quarters at Chickmagalur	350.00
50	Construciton of Compound wall at Chickmagalur Circle office	20.00
	Chickmagalur Division total	420.00
	Koppa	
51	Providing road to MESCOM colony at Kaoppa	10.00
52	Improvement to Executive Engineer chamber at Koppa	10.00
53	Construction of sub division office building at Balehonnur	250.00
54	Construction of section office building at Muttinakoppa	60.00
	Koppa Division total	330.00
	Kadur	
55	Providing sump tank and improvement water supply systema to MESCOM colony at Kadur.	10.00
56	Construction of 4 tenemnet lineman quarters at Kadur	350.00
57	Construction of 4 tenemnet lineman quarters at tarikere	350.00
58	Construction of sub division office building at Kadur	250.00
59	Construction of sub division office building at Beruru	250.00
	Kadur Division total	1210.00
	Net total	6084.00

MESCOM**Annexure-P7(a)****Ongoing Station and 33kV Line works**

Sl. No.	Name of the Work	DPR cost (Rs. In lakhs)	Remarks
Ongoing Station Works			
1	Establishing 2X5 MVA 33/11 KV sub-station at Malpe in Udupi Division	580.83	Power Transformer charged on 24.08.2021. Inspection call for 11kV switchgears offered by the agency.
2	Establishing 1x5MVA, 33/11KV Sub-Station at Kollur and construction of 33KV SC line using coyote conductor to a distance of 20.848Kms.	902.06	Power Transformer & switchgears were installed, 75% of station work completed and 18 kMs stringing work completed .
3	Establishing 1x5 MVA, 33/11kV substation at Banakal by drawing 33kV SC line using Coyote conductor on DC towers for a distance of 14.62Rkms in Mudigere Sub-division	782.91	70% of station work completed, 10Kms 33Kv line work completed and other works under progress
4	Providing additional 1*8MVA Power Transformer at existing 33/11KV Sub-station at Subramanya along with the construction of 11KV Lines and reconductoring of existing 11KV lines in Subramanya Sub-division of Puttur Division on Partial turnkey basis	294.28	Power Transformer test charged on 19.11.2021.
5	Enhancement of 1*5MVA, 33/11KV Power Transformer at Bellare by 1*12.5MVA Power transformer at existing 2*5MVA, 33/11KV Bellare Substation in O & M Bellare Section, Sullia Sub-division of Puttur Division.	168.95	Power Transformer charged on 12.03.2021. PO for 11kV switchgears received on 29.10.2021. Other works are under progress
6	Providing additional 1x8MVA Power Transformer at existing 1x5MVA, 33/11KV Tallur Sub-Station, Kundapura Taluk	300.27	Work Completed
7	Enhancement of 1X5 MVA Power Transformer by 1X12.5 MVA at Shirva & Providing 33KV Switchgears and protection to both the transformers in 33/11KV Sub-Station	291.69	Work under Progress
8	Establishing 1x12.5MVA , 33/11KV Sub-Station at Udupi Division Office premises	664.87	Work under Progress
9	Establishing 1x5MVA , 33/11KV Sub-Station at Ajekar and construction of 16.474 Kms 33kV SC.	903.26	Work to be taken up
	Sub-Total (Stations)	4889.12	
Ongoing 33kV Line Works			
1	<u>Kadri-Nandigudda:</u> Formation of new 33KV link line using 3*400sq.mm. XLPE UG Cable to a distance of about 6km between 33/11KV Kadri MUSS and 33/11KV Nandigudda MUSS via Kanknadu MUSS in Attavara Sub-division in	316.05	Work under Progress

Upcoming Station/ 33kV Line works proposed

Sl. No.	Name of the Work	Approx Estimate cost (Rs. In lakhs)
Station Works		
1	Establishing 2*8MVA 33/11KV Sub-station at Shirthadi by drawing 33KV Single Circuit line for a distance of 14.118Rkm using Coyote ACSR Conductor and 3.032Km using UG Cable by Tapping the 33KV line emanating from Proposed 110/33/11KV Naravi MUSS to Shirthadi in Moodabidre Sub-division of Kavoor Division.	1349.95
2	Establishing 1*8MVA 33/11KV Sub-station at Elathur by tapping on going 33KV Single Circuit line from 33/11KV Mulky MUSS (proposed for 110/33/11KV Sub-station) in Kinnigoli Section, Mulky Sub-division of Kavoor Division	515.00
3	Establishing 1*8MVA 33/11KV Sub-station at Kotekar in Ullala Sub-division in Mangalore division	1043.63
4	Enhancement of existing 1x5 MVA transformer by 1x12.5 MVA transformer at 33/11 kV Nelyadi substation with formation of new 3 nos. of 11kV feeders in Nelyadi O&M Section, Kadaba Sub-division, Puttur Division	248.47
5	Establishing 1x12.5MVA, 33/11KV Sub-Station at Bailoor in Hebri S/D	500.00
6	Establishing 1x8MVA, 33/11kV substation at Antharagange by drawing 33kV double circuit line using coyote conductor from existing 33KV Bhadravathi to Ubrani SC line for a distance of 0.7 Kms in Bhadravathi Division.	500.00
7	Establishing 1x8MVA, 33/11kV substation at Haridravathi by drawing 33kV single circuit line using coyote conductor by tapping the existing 33kV Hosanagara line emanating from 110/33/11kV Sagar MUSS for a distance of 0.35Rkm in Hosanagara sub-division of Sagar Division.	485.20
8	1x5MVA, 33/11KV Sub-Station at Jannapura by constructing 33KV SC line for a distance of about 13Kms. from 66/33/11KV Mudigere MUSS to the proposed Sub-Station	403.00
9	Enhancement of 1x5MVA Power Transformer by 1*12.5MVA in 33/11KV Shringeri Sub-Station.	227.86
10	Enhancement of existing 1*5MVA Power Transformer by 1x12.5MVA Power Transformer at N R Pura Sub-Station.	154.55
	Sub-total (Substations)	5427.66
33kV lines		
1	Construction of 33KV line from 110/11KV Kammaradi S/s to 33/11KV Shringere S/s by coyote conductor	1239.02
	Sub-total (33kV lines)	1239.02
	Total	6666.68