



# NEWS & NOTES

## PART – I

### I. GENERATION/RELIEF PARTICULARS:-

The Generation/Relief particulars for the month of August 2019 were as follows:

Sl.No	Particulars	In Million Units
I.	<b>TNEB GENERATION (Gross)</b>	
	Hydro	551.579
	Thermal	1251.979
	Gas	142.925
	Wind	0.700
	<b>TNEB TOTAL</b>	<b>1947.183</b>
II.	NETT PURCHASES FROM CGS	<b>2031.326</b>
III.	<b>PURCHASES</b>	178.615
	IPP	2319.430
	Windmill Private	26.000
	CPP, Co- generation & Bio-Mass (Provisional)	376.082
	Solar (Private)	2098.650
	Through Traders (nett purchase)	<b>4998.777</b>
	<b>TOTAL PURCHASES</b>	603.260
IV.	Total Wheeling Quantum by HT consumers	29.434
	Total Wheeling Quantum to Other States by Pvt. Generators	4.586
	Total TNEB Power generation for sale	632.694
	<b>TOTAL WHEELING</b>	
	Power Sale by TANGEDCO (Exchange)	(-) 4.586
	Power Sale by TANGEDCO (STOA under Bilateral)	0.000
	Power Sale by Private Generators (Exchange)	(-) 27.021
	Power Sale by Private Generators (Bilateral)	(-) 2.414
	Power balance under SWAP	0.000
V.	<b>TOTAL (TNEB Own Gen + Purchase + wheeling quantum + SWAP)</b>	<b>9580.546</b>
VI.	Load shedding & Power cut relief (Approx)	0.000
VII.	Less energy used for Kadamparai pump	39.395
	Less Aux. consumption for Hydro, Thermal & Gas	117.500
VIII.	<b>AVERAGE PER DAY REQUIREMENT</b>	309
IX.	<b>DETAILS OF NETT PURCHASES FROM CGS &amp; OTHER REGIONS:</b>	
	Neyveli TS-I Expansion	93.147
	Neyveli TS-II Expansion	49.138
	NTPL	170.955
	Neyveli TS –II Stage-1	55.305
	Neyveli TS –II Stage-2	98.556
	MAPS APS	102.405
	Kaiga APS	117.433
	Kudankulam NPCIL Unit 1&2	638.726
	Ramagundam NTPC (Stage 1 & 2)	212.371
	Ramagundam NTPC (Stage 3)	66.332
	Eastern region	19.497
	Talcher Stage – II NTPC	132.630

	Kudgi STPS,NTPC		6.992
	Simhadri Stage – II NTPC		84.969
	Vallur NTECL		184.457
	Solar bundled NVVN power from NTPC stations		1.704
	Inter State Diviation Settlement Mechanism (Provisional)		(-) 3.290
	Intra State Diviation Settlement Mechanism (Provisional)		0.000
	<b>TOTAL NET PURCHASES</b>		<b>2031.326</b>
X.	<b>DETAILS OF PURCHASES FROM IPPs</b>		
	PPN Power Generating Company Pvt Ltd		(-) 0.477
	TAQA Neyveli Power Company Pvt Ltd (STCMS)		76.269
	Lanco Tanjore Power Company Ltd (ABAN)		77.331
	Pioneer Power Ltd (Penna)		25.492
	<b>TOTAL</b>		<b>178.615</b>
XI.	<b>DETAILS OF OTHER PURCHASES</b>		
	Through Traders		2098.650
	CPPs		1.000
	Co-generation		15.000
	Bio-Mass		10.000
	Windmill (Pvt.)		2319.430
	Solar (Pvt.)		376.082
	<b>TOTAL</b>		<b>4820.162</b>
XII.	<b>SWAP POWER RETURN/BANKING BY TNEB</b>		<b>0.000</b>
XIII.	<b>Maximum Sustained Grid demand met in MW/Date</b>	<b>14758</b>	<b>01.08.2019</b>
	<b>Maximum consumption reached in M.U/Date</b>	<b>324.534</b>	<b>02.08.2019</b>

#### XIV. STORAGE POSITION:

The storage equivalent in MU as on **01.09.2019** is compared with that of the storage equivalent as on the same day last year as below (Figs. In MU):-

Sl.No.	Name of the group	As on 1 <sup>st</sup> of the month this years (2019)	As on 1 <sup>st</sup> of the month Previous year (2018)	Difference
1.	Nilgiris	1,337.636	1,358.352	(-) 20.716
2.	P.A.P.	230.681	241.895	(-) 11.214
3.	Periyar	83.875	137.105	(-) 53.230
4.	Papanasam & Servalar	28.529	40.177	(-) 11.648
5.	Suruliyar	24.238	28.532	(-) 4.294
6.	Kodayar	140.630	173.809	(-)33.179
7.	<b>Total Excluding Mettur</b>	<b>1,845.590</b>	<b>1,979.871</b>	<b>(-) 134.281</b>
8.	For Mettur	197.640	210.200	(-) 12.560

Superintending Engineer/LD & GO.

## PERFORMANCE OF THERMAL POWER STATIONS FOR AUGUST 2019

### i) TUTICORIN TPS (5X210 MW)

The details of generation at Tuticorin T.P.S. during August 2019 were as follows

	Unit	Availability factor (%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	0.00	0.00	0.00
II	(210 MW)	90.33	119.57	76.53
III	(210 MW)	80.99	105.77	67.70
IV	(210 MW)	48.99	66.97	42.86
V	(210 MW)	84.64	112.25	71.84
	<b>STATION</b>	<b>60.99</b>	<b>404.560</b>	<b>51.79</b>

### ii) METTUR TPS – I (4X210 MW)

The details of generation at Mettur T.P.S.I. during August 2019 were as follows

	Unit	Availability factor (%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	59.90	83.982	53.75
II	(210 MW)	75.64	105.405	67.46
III	(210 MW)	11.29	16.474	10.54
IV	(210 MW)	97.87	136.347	87.27
	<b>STATION</b>	<b>61.18</b>	<b>342.208</b>	<b>54.76</b>

### iii) NORTH CHENNAI TPS – I (3X210 MW)

The details of generation at North Chennai T.P.S.I. during August 2019 were as follows

	Unit	Availability factor (%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	98.98	121.439	77.73
II	(210 MW)	9.48	11.505	7.36
III	(210 MW)	72.61	79.900	51.14
	<b>STATION</b>	<b>60.36</b>	<b>212.844</b>	<b>45.41</b>

### iv) METTUR TPS – II (1X600 MW)

The details of generation at Mettur T.P.S.- II during August 2019 were as follows

	Unit	Availability factor (%)	Generation in MU	Plant Load Factor (%)
I	(600 MW)	6.83	19.92	4.46
	<b>STATION</b>	<b>6.83</b>	<b>19.92</b>	<b>4.46</b>

### v) NORTH CHENNAI TPS – II (2X600 MW)

The details of generation at North Chennai T.P.S.II. during August 2019 were as follows

	Unit	Availability factor (%)	Generation in MU	Plant Load Factor (%)
I	(600 MW)	50.81	178.960	40.09
II	(600 MW)	25.57	93.480	20.94
	<b>STATION</b>	<b>38.19</b>	<b>272.44</b>	<b>30.52</b>

**2. GENERAL:**

SI.No.	DETAILS	TTPS	MTPS-I	NCTPS-I	MTPS-II	NCTPS-II
1.	Specific Coal Consumption (Kg/kwhr)	0.822	0.780	0.785	0.743	0.710
2.	Specific Oil Consumption (ml/kwhr)	0.980	0.525	1.060	17.268	1.090
3.	Auxiliary Consumption (%)	8.51	8.67	10.94	9.59	8.14

Superintending Engineer /Betterment Thermal.

**COAL PARTICULARS FOR AUGUST 2019:**

SI. No	Particulars	TTPS	MTPS. I	M.T.P.S II (1x600 MW)	NCTPS I	NCTPS II (2x600 MW)	ETPS
		(in lakh tonnes)					
1.	Coal to be supplied* (Ind coal)	3.18	1.94	1.46	3.42	3.08	1.21
2.	Coal receipt (Ind coal)	2.47	0.86	0.26	1.19	1.25	-
	(Imp coal)	0.75	1.70	0.72	0.80	0.69	-
	(SCCL coal), IB VALLEY ARR COAL	0.00	0.94	0.37	0.00	0.00	-
3.	Coal consumption (Ind coal)	2.28	1.48	0.09	1.41	1.25	-
	(Imp coal)	1.04	0.70	0.04	0.25	0.69	-
	(SCCL coal), IB VALLEY ARR COAL	0.00	0.48	0.00	0.00		
4.	Coal stock as on (Ind coal)	1.39	0.05	0.59	0.75		0.06
	01.09.2019 (Imp coal)	0.00	1.27	0.82	0.96		0.00
	IB VALLEY ARR COAL	0.00	0.76	0.50	0.00		0.00

(\* ) As per Fuel Supply Agreement signed by TANGEDCO with MCL, ECL, & WCL

**Note:** Ind coal - Indigenous coal, imp coal – Imported coal

SCCL coal: Singareni coal Collieries Ltd., coal.

Superintending Engineer/Mechl./Coal.

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**STATEMENT – A**  
**STATEMENT SHOWING THE DETAILS OF POSTS CREATED DURING THE MONTH OF AUGUST 2019**

Sl. No.	Reference in which the posts were created	Name of the Circle	Class/ Cadre	Name of the Post	No of Post	Purpose	Period
1.	(Per.) CMD TANGEDCO Pro. No.148, (BOSB) Dt.01.08.2019.	SE/ Enforcement/ Chennai	Cl.III-RWE	Foreman II Gr.	1	Upgradation of one post of Line Inspector as Foreman II Grade in the office of the AEE/Enforcement under the control of the SE/ Enforcement/ Chennai.	For a period upto 28.02.2020 from the date of utilization of the post.
2.	(Per.) CMD TANGEDCO Pro. No.150, (BOSB) Dt.03.08.2019.	CE/Civil/ Ennore SEZ Project/ Chennai.	Cl.III-Pro.	Accounts Supervisor	2	Creation of two posts of Accounts Supervisor in the office of the CE/Civil/Ennore SEZ Project/Chennai.	For a period upto 28.02.2020 from the date of utilization of the posts.
3.	(Per.) CMD TANGEDCO Pro. No.43, (Adm.Br.) Dt.26.08.2019.	NCES/ Tirunelveli	Cl.III-Pro.	Junior Assistant (Accounts)	1	Conversion of one post of JA (Accts.) as Typist in the office of the SE/ NCES/Tirunelveli.	For a period one year from the date of utilization of the post.
4.	(Per.) CMD TANGEDCO Pro. No.156,(BOSB) Dt.26.08.2019.	Thanjavur, Chengalpattu, Kanchipuram, Tirunelveli EDCs.	Cl.II-Tech.	AEE/Electrical	5	Upgradation of 5 posts of AE/GIS as AEE/GIS in the offices of the SE/Thanjavur, Chengalpattu, Kanchipuram and Tirunelveli EDCs.	For a period one year from the date of utilization of the posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5.	(Per.) CMD TANGEDCO Pro. No.157,(BOSB) Dt.26.08.2019.	SE/Mettur Workshop Circle	Cl.I-Tech.	EE/Mechl.	1	Upgradation of one post of AEE/Mechl. As EE/ Mechl. in the office of the SE/Mettur Workshop Circle under admn. Control of CE/MM/ Chennai.	For a period upto 28.02.2020 from the date of utilization of the post.
6.	(Per.) CMD TANGEDCO Pro. No.44, (Adm.Br.) Dt.27.08.2019.	Madurai EDC/Metro	Cl.III-Pro. Cl.III-RWE  Cl.III-Pro. Cl.III-RWE Cl.IV-RWE	I.A. CommI.Insptr. CommI.Asst. Assessor Wireman/FA Field Asst. FA/Mazdoor	5 3 1 9 20 6 5 49	Creation of posts as per revision of work norms as on 01.01.2018 in Madurai EDC/Metro	For a period one year from the date of utilization of the posts.
7.	(Per.) CMD TANGEDCO Pro. No.164,( BOSB) Dt.31.08.2019.	CFC/ Regulatory Cell/Chennai.	Cl.I-Tech.	EE/Mechl.	1	Downgradation of one post of SE/Mechl. as EE/Mechl. in the office of the CFC/Regulatory Cell/Chennai.	For a period upto 28.02.2020 from the date of utilization of the post.

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**STATEMENT – B**  
**STATEMENT SHOWING THE DETAILS OF POSTS ABOLISHED DURING THE MONTH OF AUGUST 2019**

Sl. No.	Reference in which the posts were abolished	Name of the Circle	Class/ Cadre	Name of the Post	No of Post	Purpose	Period
1.	(Per.) CMD TANGEDCO Pro. No.148, (BOSB) Dt.01.08.2019.	SE/ Enforcement/ Chennai	Cl.III-RWE	Line Inspector	1	Upgradation of one post of Line Inspector as Foreman II Grade in the office of the AEE/ Enforcement under the control of SE/ Enforcement/Chennai.	With immediate effect.
2.	(Per.) CMD TANGEDCO Pro. No.150, (BOSB) Dt.03.08.2019.	CE/Civil/ Ennore SEZ Projects/ Chennai.	Cl.III-Pro.	Assistant (Accts.)	2	Abolition of two posts of Assistant (Accts.) for creation of Accounts Supervisor in the office of the CE/Civil/Ennore SEZ Project/Chennai.	With immediate effect.
3.	(Per.) CMD TANGEDCO Pro. No.43, (Adm.Br.) Dt.26.08.2019.	NCES/ Tirunelveli	Cl.III-Pro.	Typist	1	Conversion of one post of JA (Accts.) as Typist in the office of the SE/ NCES/Tirunelveli.	With immediate effect.
4.	(Per.) CMD TANGEDCO Pro. No.157, (BOSB) Dt.26.08.2019.	SE/Mettur Workshop Circle	Cl.II-Tech.	A.E.E./Mechl.	1	Upgradation of one post of AEE/Mechl. As EE/ Mechl. in the office of the SE/Mettur Workshop Circle under admn. Control of CE/MM/ Chennai.	With immediate effect.



(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5.	(Per.) CMD TANGEDCO Pro. No.164,(BOSB) Dt.31.08.2019.	CFC/ Regulatory Cell/Chennai.	Cl.I-Tech.	SE/Mechl.	1	Downgradation of one post of SE/Mechl. as EE/Mechl. in the office of the CFC/ Regulatory Cell/Chennai.	With immediate effect.
6.	(Per.) CMD TANGEDCO Pro. No.156, (BOSB) Dt.26.08.2019.	Thanjavur, Chengalpattu, Kanchipuram, Tirunelveli EDCs.	Cl.II-Tech.	AE/Electrical	5	Upgradation of 5 posts of AE/GIS as AEE/GIS in the offices of the SE/ Thanjavur, Chengalpattu, Kanchipuram and Tirunelveli EDCs.	With immediate effect.

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Chief Engineer/Personnel.

# GENERAL ADMN. & SERVICES

## PART - II

நிர்வாகம் - படிக்கள் - வீட்டு வாடகைப்படி மற்றும் நகர ஈட்டுப்படி - சேலம் மற்றும் ஈரோடு மாநகராட்சிக்கு உட்பட்ட நாமக்கல் மின்பகிர்மான வட்டத்தில் பணிபுரியும் அலுவலர் மற்றும் பணியாளர்களுக்கு Grade 1 (b) நிலைக்குண்டான உயர்த்தப்பட்ட படிக்கள் வழங்க - ஆணை - வெளியிடப்படுகிறது.

(செயலகக் கிளை)

(நிலை) தலைவர் மற்றும் மேலாண்மை இயக்குநர்/ தமிழ்நாடு மின் உற்பத்தி மற்றும் பகிர்மான கழகம் செயல்முறை ஆணை எண்.147, நாள் 01.08.2019.

ஆடி 16-ம் நாள்,  
விகாரி வருடம்,  
திருவள்ளூர் ஆண்டு 2050.

படிக்கப்பட்டது:

1. அரசாணை நிலை எண்.305, நிதி (படிக்கள்) துறை, நாள் 13.10.2017.
2. சேலம் மாவட்ட ஆட்சித் தலைவர் அவர்களின் உத்தரவு எண்.ந.க.16515/2018 (எச்-2), நாள் 07.07.2018.
3. ஈரோடு மாவட்ட ஆட்சித் தலைவர் அவர்களின் உத்தரவு எண்.ந.க.1047/2018 (ஆர்-3), நாள் 23.08.2018.

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### செயல்முறைகள்:

பார்வை 1-ல் கண்டுள்ள அரசாணையில் 7-வது ஊதியக்குழு பரிந்துரையின்படி அரசு பணியாளர்களுக்கு வீட்டு வாடகைப்படி, நகர ஈட்டுப்படி மற்றும் அனைத்து படிக்களும் உயர்த்தி வழங்கிட ஆணையிடப்பட்டுள்ளது.

2. பார்வை 2-ல் சேலம் மாவட்ட ஆட்சித் தலைவர் அவர்களின் ஆணையின்படி சேலம் மாநகராட்சி எல்லையிலிருந்து 16 கிமீ சுற்றளவிற்குள் வரும் நாமக்கல் மாவட்டத்தை சார்ந்த கீழ்காணும் பட்டியலில் உள்ள நகராட்சி, பேரூராட்சி மற்றும் ஊராட்சி ஒன்றியங்கள் உள்ள பகுதிகளில் பணிபுரியும் அரசு அலுவலர்களுக்கு சேலம் மாநகராட்சிக்கான வீட்டு வாடகைப்படி மற்றும் நகர ஈட்டுப்படி வழங்கி உத்தரவிடப்பட்டுள்ளது.

1. ராசிபுரம்

2. திருச்செங்கோடு

3. பார்வை 3-ல் ஈரோடு மாவட்ட ஆட்சித் தலைவர் அவர்களின் ஆணையின்படி ஈரோடு மாநகராட்சி எல்லையிலிருந்து 16 கிமீ சுற்றளவிற்குள் வரும் கீழ்காணும் பட்டியலில் உள்ள நகராட்சி, பேரூராட்சி மற்றும் ஊராட்சி ஒன்றியங்கள் உள்ள பகுதிகளில் பணிபுரியும் அரசு அலுவலர்களுக்கு ஈரோடு மாநகராட்சிக்கான வீட்டு வாடகைப்படி மற்றும் நகர ஈட்டுப்படி வழங்கி உத்தரவிடப்பட்டுள்ளது.

1. திருச்செங்கோடு நகராட்சி

2. திருச்செங்கோடு ஊராட்சி ஒன்றியம்

3. எலச்சிப்பாளையம் ஊராட்சி ஒன்றியம்

4. பரமத்தி ஊராட்சி ஒன்றியம்

5. கபிலர்மலை ஊராட்சி ஒன்றியம்

4. மேற்காணும் அரசு ஆணையை பின்பற்றி சேலம் மற்றும் ஈரோடு மாநகராட்சிக்குட்பட்ட பகுதியில் பணிபுரியும் மின்வாரிய பணியாளர்களுக்கு நிலை உயர்த்தப்பட்ட வீட்டு வாடகைப்படி மற்றும் நகர ஈட்டுப்படி வழங்கிட கோரிக்கை வைக்கப்பட்டது.

5. இக்கோரிக்கையை கவனமாகப் பரிசீலிக்கப்பட்டதின் அடிப்படையில், தமிழ்நாடு அரசு ஆணையினை அடிப்படையாகக் கொண்டு சேலம் மற்றும் ஈரோடு மாநகராட்சிக்குட்பட்ட பார்வை 2 மற்றும் 3-ல் உள்ள கடிதத்தில் தெரிவித்துள்ள இடங்களில் பணிபுரியும் தமிழ்நாடு மின் உற்பத்தி மற்றும்

பகிர்மான கழக பணியாளர்களுக்கு Grade-I (b) நிலைக்குண்டான உயர்த்தப்பட்ட வீட்டு வாடகைப்படி மற்றும் நகர ஈட்டுப்படியினை இவ்வாணை வெளியிடப்பட்ட நாளிலிருந்து வழங்க ஆணையிடப்படுகிறது.  
(குலைவர் மற்றும் மேலாண்மை இயக்குநரின் ஆணையின்படி)

வி.சின்னப்பையன்,  
செயலாளர்.

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TANGEDCO – Allowances – Sanction of VIP Special Allowance to the drivers who are driving the VIP vehicles – Revised – Orders – Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 149

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

1. (Per) B.P. (Ch.) No.156 (SB) Dated 22.09.1992.
2. (Per) B.P. (Ch.) No.178 (SB) Dated 19.10.2014.
3. (Per) CMD TANGEDCO Proceedings No.165 (SB) Dated 27.08.2018.

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### PROCEEDINGS:

In the Board's Proceedings first read above, orders were issued for sanctioning of VIP Special pay to those drivers who are driving vehicles of VIP's under the control of Chief Public Relation Officer including the driver attached to the Chairman's Car and other 5 VIP vehicles.

2. In the Board's Proceedings second read above, revised orders were issued sanctioning VIP special pay to the drivers who are driving the VIP vehicles for the following officers:

1. Chairman
2. Accounts Member
3. Member (Distribution)
4. Member (Generation)
5. Secretary
6. Chief Financial Controller
7. Chief Engineer/Personnel
8. Chief Engineer/Planning

3. In the Board's Proceedings third read above, orders were issued for constitution of committee to re-examine and review the eligibility of VIP special pay being paid to the drivers at present with the following members:

1. The Secretary/TANGEDCO (Chairman of the committee)
2. The Chief Engineer/Personnel
3. The Chief Financial Controller/General/TANGEDCO

The committee has examined in detail and recommended the VIP special allowance instead of VIP Special Pay to the drivers who are driving for VIP's vehicles.

4. After careful consideration, the TANGEDCO hereby ordered that the VIP special allowance shall be sanctioned to the drivers who are driving the vehicles of the following VIPs/Officers:

1. Honb'le Minister for Electricity
2. Honb'le Minister for Fisheries
3. Chairman cum Managing Director/TANGEDCO/TANTRANSCO/TNEB Limited
4. Former Chairman cum Managing Director
5. Joint Managing Director/ TANGEDCO/TANTRANSCO
6. Managing Director/TANTRANSCO
7. Director/Distribution

8. Director/Generation
  9. Director/Finance (TANGEDCO)
  10. Director/Transmission Project
  11. Director/Finance (TANTRANSCO)
  12. Director/Operation
  13. Director (Projects)
  14. Secretary/TANGEDCO
  15. Legal Advisor
  16. VIP Pool (only one driver utilized in the office of Chief Public Relations Officer)
5. The TANGEDCO also ordered that the drivers of VIP vehicles shall be sanctioned

**VIP special allowance instead of VIP special pay** on par with other allowances at **flat rate basis** and if the driver driving the VIP vehicle is transferred (or) deputed to the other offices (or) any other departments, the VIP special allowance should be stopped immediately.

6. Further it is ordered that the drivers who were driving the vehicles in Enforcement and Flying Squad shall be sanctioned only **Vigilance Special Allowance instead of Vigilance Special Pay**.

7. Any new proposal for sanction VIP special allowance to any driver who is driving vehicles apart from the above list shall be referred to the Secretary/TANGEDCO for considering the same by the committee for approval of the Chairman cum Managing Director.

8. This order will take effect from 01.08.2019.

(By Order of the Chairman – cum – Managing Director)

V.Chinnappaiyan,  
Secretary.

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All India Service – Thiru Md.Nasimuddin, IAS., Principal Secretary to Government/ Energy Department – Full Additional Charge – Chairman cum Managing Director/ TANGEDCO & Chairman/TANTRANSCO – Assumed charge – Placed on record.

(Secretariat Branch)

(Rt.) CMD TANGEDCO Proceedings No.40

Dated 3<sup>th</sup> August 2019.  
Aadi -18, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

G.O.Rt.No.3356 Public (Special.A) Department, dated 01.08.2019.

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**PROCEEDINGS:**

In Pursuance to the orders read above, the assumption of charge of Thiru Md.Nasimuddin, IAS., Principal Secretary to Government/ Energy Department, to hold full additional charge as Chairman cum Managing Director/TANGEDCO and Chairman/TANTRANSCO with effect from 01.08.2019 F.N. is placed on record.

(By Order of the Chairman – cum – Managing Director)

V.Chinnappaiyan,  
Secretary.

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TANGEDCO – Incentive – Review the scheme of grant of Advance increment allowed to the Board's Engineers – Constitution of committee – Orders – Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No.151

Dated 6<sup>th</sup> August 2019.  
Aadi -21, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

- i) Board's Proceedings Ms.(FB) No.78 (SB) Dated 04.09.1985.
- ii) Secretariat Branch Memo.(Per)No.91974/A3/A32/2009-2, Dated 07.10.2010.
- iii) (Per) CMD TANGEDCO Proceedings No.198 (SB) Dated 18.08.2012.

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#### **PROCEEDINGS:**

In the Board's Proceedings first read above, orders were issued for sanctioning advance increment to the Board's Engineers upto and inclusive of the level of Executive Engineer who have acquired P.G. and Ph.D., in Engineering. Subsequently orders were issued in the reference second cited prescribing the list of courses which are beneficial to Board for sanctioning of incentive increment to the Board's Engineers.

2. In the Board's Proceedings third read above, orders were issued for sanctioning of advance increment for the list of further new courses acquired in P.G. and Ph.D., in Engineering. In the said order among other things it has been ordered that the P.G. and Ph.D in Engineering studied through distance mode need not be considered for grant of advance increment as far as TANGEDCO is concerned and if the courses are studied in deemed universities, the recognition of the deemed universities shall be verified by the secretariat Branch.

3. The employees of TANGEDCO who have acquired higher qualification in other branches have demanded for grant of advance increment on par with the Board's Engineers. Therefore, it has been decided to review the scheme of advance increment in entirety.

4. Accordingly, it has been decided to constitute a committee to review the scheme of advance increments with the following Members:

1. The Joint Managing Director/TANGEDCO/TANTRANSCO.  
(Chairman of the Committee).
2. Secretary/TANGEDCO.  
(Convener of the Committee).
3. The Managing Director/TANTRANSCO.
4. Director (Distribution)/TANGEDCO.
5. Director (Generation)/TANGEDCO.
6. Director (Finance)/TANGEDCO.
7. Chief Engineer/Personnel.

5. The Committee will study in depth of all the scheme of advance increment allowed to the Engineers as well as Non-Engineers entirely. The committee will suggest its recommendations and submits its report within one month.

(By Order of the Chairman – cum – Managing Director)

V.Chinnappaiyan,  
Secretary.

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TANGEDCO – Examination Cell – Departmental tests for the employees of TANGEDCO/ TANTRANSCO – Approval for conducting the Departmental Tests during November 2019 – Accorded – Orders – Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No.152

Dated 6<sup>th</sup> August 2019.  
Aadi -21, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

(Per) FB TANGEDCO Proceedings No.34 (SB) dated 04.07.2013.

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### PROCEEDINGS:

In the Proceedings read above, orders have been issued that the Departmental Tests which were conducted by TNPSC, be conducted in the months of May and November internally by TANGEDCO for the employees of TANGEDCO/TANTRANSCO. Accordingly, the examinations are being conducted regularly by TANGEDCO from November 2013 onwards. The proposal for conducted of Departmental Tests to be conducted in November 2019 has been examined in detail and it has been decided to accept the same.

2. Accordingly, the following orders are issued for conductance of Departmental Tests during November 2019:-

(i) **Eligibility Criteria for writing the Departmental Tests:**

The Departmental Tests have been prescribed to certain categories of employees/officials of TANGEDCO for gaining knowledge in the particular post to become eligible for promotion to next higher post or for successful completion of probation. However, it has been observed that several employees/officials who are not at all required to pass the tests, have appeared for the examinations, which defeats the very purpose of prescription of the departmental tests in TNEB Service Regulations. Therefore, the categories of employees/officials, as specified in regulations 94 (Annexure-III) and 96 of Tamil Nadu Electricity Board Service Regulations, alone are eligible to apply for writing the Departmental Tests conducted by TANGEDCO.

(ii) The Departmental Tests for November 2019 will be conducted on 23<sup>rd</sup> & 24<sup>th</sup> of November 2019 (Saturday and Sunday) and the Schedule for the said tests is as follows:-

Sl.No.	Description	Date
1.	Opening of Application for Registration	21 <sup>st</sup> August, 2019
2.	Closing of Application	20 <sup>th</sup> September, 2019
3.	Last date for fees payment	20 <sup>th</sup> September, 2019
4.	Generation of Hall Ticket	15 <sup>th</sup> October, 2019
5.	Exam Dates	23 <sup>rd</sup> & 24 <sup>th</sup> November, 2019
6.	Announcement of Results	End of December 2019

In case of changes, the same will be notified suitably.

(iii) Time Schedule: The time schedule for the Departmental Tests shall be as follows:

Date	Time	Test-I (With Books)	Test -II (With Books)
23.11.2019 (Saturday)	9.30 a.m. to 12.30 p.m.	Departmental Test for Technical Officers (Paper I)	--
	2.00 p.m. to 5.00 p.m.	Departmental Test for Technical Officers (Paper II)	--
24.11.2019 (Sunday)	9.30 a.m. to 12.30 p.m.	Departmental Test for Accounts Officers (Paper I)	Departmental Accounts Test for Subordinate Officers
	2.00 p.m. to 5.00 p.m.	Departmental Test for Accounts Officers (Paper II)	--

- (iv) **Venue of Tests:** The tests will be conducted in the following 8 centres in co-ordination with the Training centre in-charge (Senior Managers) as done in the previous Departmental Test:

Sl.No.	Region	Centre (Location)	SM (Co-ordinator)
1.	Chennai (North)	Chennai	Korattur
2.	Vellore	Vellore	Vellore
3.	Villupuram	Tiruvannamalai	Tiruvannamalai
4.	Erode	Mettur	Mettur
5.	Coimbatore	Coimbatore	Coimbatore
6.	Trichy	Trichy	Trichy
7.	Madurai	Madurai	Pasumalai
8.	Tirunelveli	Tirunelveli	Tirunelveli

The Senior managers (SM) of the respective Training Centre will arrange the venue (School/College) for conducting the Departmental Tests and carry out the pre & post examination works. Also, one/two Class I Officers of the respective circle, be deputed for coordination in conducting the examinations on both days.

- (v) **Schema of the Examination:**

Sl. No.	Name of the Examination (with Books)	Duration	Max. Marks	Min. Pass Marks in each paper	Total Pass mark in both papers	Fees Details (without GST & Banking charges)	
1.	Departmental Test for Technical Officers	Paper I	3 Hrs	100	35	80	Rs.300/-
		Paper II	3 Hrs	100	35		
2.	Departmental Test for Accounts Officers	Paper I	3 Hrs	100	35	80	Rs.300/-
		Paper II	3 Hrs	100	35		
3.	Departmental Test for Subordinate Officers	---	3 Hrs	100	35	--	Rs.300/-

- (vi) **Fees:**

The fees for the Departmental Tests to be held in November 2019 will be Rs.300/- The candidates are instructed to pay the fees through online (net banking & Debit Card/ Credit Card) only along with the applicable GST (18%) and Bank service charges.

<b>Fees</b>	<b>Rs.300/-</b>
<b>GST (18%)</b>	<b>Rs.54/-</b>
<b>Service Charges</b>	<b>As Applicable</b>

- (vii) **Question Paper Pattern:**

The question paper will comprise of eight questions, out of which the candidates have to answer five questions (i.e. each question carrying 20 marks) as detailed below:

Sl. No.	Type	
a.	First two questions – One word type (Sl.No.1 (one) is compulsory)	20 Nos. (Choose the correct answer).
b.	Remaining six questions	Descriptive Type.

The candidates have to answer any four questions from the remaining seven questions.

- (viii) **Setting up of Question Paper for Departmental Accounts Test for Subordinate Officers, Technical Officers and Audit Officers:**

The question paper for the Departmental Accounts Test for Subordinate Officers for the upcoming November 2019 will be set by the Chief Internal Audit Officer. The questions for Departmental Test for Technical Officers and Accounts Officers will be set by the Chief Engineer/Demand Side Management and Chief Financial Controller/General, respectively.

- (ix) **Remuneration for setting of question paper:**  
The amount of remuneration as ordered in (Routine) CMD TANGEDCO Proceedings No.16 (Techl.Br.) dated 28.02.2014 will be followed for the Departmental Tests to be held in November,2019, i.e. Rs.2,000/- for framing of question papers including typing, printing, postage and other charges and the payment will be credited to the individuals' bank account through NEFT transfer.
- (x) **Printing of Answer Sheets:**  
The Director/Printing Press is instructed to print the required number of main and additional answer sheets for the ensuing Departmental Tests depending upon the indent received from the General Manager/Human Resources Development Wing.
- (xi) **Transportation of Question Papers and Answer Sheets:**  
The methods ordered in (Per) CMD TANGEDCO Proceedings No.147 (SB), dated 10.08.2016, be followed in November 2019 Examination, for transportation of Question Papers and Answer Sheets from Headquarters to the 8 (eight) centres and back, i.e. engaging the department vehicles as was followed during the previous Departmental Tests.
- (xii) **Evaluation of Answer Papers:**  
On receipt of answer sheets from the 8 centres, the probable number of evaluators and verifiers, be decided and arranged in co-ordination with the Examination Committee Members for evaluation of answer sheets at the Headquarters (Pykara Auditorium) during the 3<sup>rd</sup> week of December 2019.  
The remuneration for correction each paper shall be Rs.15/- and for verification and totalling shall be Rs.7/- as ordered in (Per) CMD TANGEDCO Proceedings No.513 (Technical Branch), dated 11.12.2013. The payment will be credited to the individuals' bank accounts through NEFT transfer.
- (xiii) **SMS Facility:**  
The SMS facility for the benefit of the candidates to convey the information in addition to sending of emails, be continued as was done in the previous Departmental Tests at the approved rate of 10 paise per SMS and subject to approval if there is change in rate, per SMS.
- (xiv) **Instructions to Question Paper Setters:**  
The question paper setters should submit the question papers in the prescribed format in time.
- (xv) **Instructions to Invigilators:**  
The Invigilators in the exam center has to sign in the fly slip of the Main answer booklet as well as in the box provided in the additional sheets.
- (xvi) **Rejection Clause:**  
The rejection clause hitherto followed in the earlier Departmental Tests will be continued on the following reasons:  
a) If the uploaded scanned photo and sign are not clearly visible.  
b) If valid Departmental ID card (Permanent/Temporary) is not uploaded.  
c) Mismatch of application details with departmental ID card (viz. Name, Designation, Office, Photo, Signature, etc).  
d) Applications received from non-departmental candidates.
- (xvii) **Disqualification/Invalidation:**  
The answer sheet of the candidates will be considered invalid if names, registration number and any unrelated remarks are written in both the main and additional answer sheets. Such answer sheet will be directly rejected. Also, if any malpractices are found during examination, the candidature will be disqualified.
- (xviii) **Publishing Results in the website:**  
The status of "Pass", "Fail", "Absentees" and "Disqualification" shall be published in the websites (TANGEDCO & Examination web portals) against the Application No., Name, Designation and Exam Centre.



**(xix) Miscellaneous:****(a) Disposal of old Answer sheets:**

As per (Routine) CMD TANGEDCO Proceedings No.59 (Technical Branch) dated 23.08.2014, answer sheets of Departmental Tests conducted in November 2018 and the unused Question Paper bundles pertaining to the Departmental Tests held during November 2013 to November 2018, be destroyed.

**(b) Software Updation:**

The Information Technology (I.T.) Wing is instructed to update the software for conducting November 2019 Departmental tests.

**(c) Condemnation of Kyocera printer and procurement of new printer:**

Considering the age of the existing Kyocera printer in the Exam Cell and its poor functioning, it is hereby ordered that the same be replaced with a new one.

**(d) Provision of Room for Exam Cell:**

The Civil Wing is hereby instructed to finish the extension works at Exam Cell in the Fifth Floor, Eastern Wing to keep the trunk boxes (10 boxes), Kyocera Printer, System Table, etc., so as to perform the works in a confidential environment.

**(e) Class Room rent:**

The Class Room Rent payable to the Examination Centres, be fixed as below:

For Metropolitan cities – Maximum Rs.15/- per candidate

For other cities - Maximum Rs.10/- per candidate

**(f) Honorarium for Class I Officers:**

The payment of Honorarium to Class I Officers, who are supposed to visit the Examination Centres to supervise the conductance of the examinations, is dispensed with. However, they may be allowed to draw the TA & DA as admissible.

**(g) Lunch to Exam conducting Teams on Exam dates:**

Lunch shall be provided to the exam conducting team members (7 members viz., Exam Coordinator, Chief Invigilator, Class I Officer, Assistant Engineer – 2 Nos, Foreman – 1 No and Helper – 1 No) at the rates adopted for Annual Training Programme (ATP) for 2019-2020.

**(h) Expenditure:**

The Chief Engineer/IC, R&D is empowered to sanction up to Rs.15.0 Lakhs per annum towards the expenditure for conducting the Departmental Tests once in six months. The expenditure is chargeable to TANGEDCO's – Revenue Expenditure – A/c code number: 76-167.

- (i) The order conditions with regard to conduct of the Departmental Test remain unaltered.

(By Order of the Chairman – cum – Managing Director)

V.Chinnappaiyan,  
Secretary.

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Memo (Per) No.42718/A23/A232/2019-1, (BOSB) Dated 06.08.2019.

Sub: TANGEDCO – Wearing of Photo Identity Cards compulsorily by the TANGEDCO, TANTRANSCO and TNEB Ltd. employees – Instructions - Reiterated – Orders – Issued.

- Ref: i) (Per) B.P. (Ch) No.75 (SB) dated 20.04.1991.  
ii) Circular Memo.No.41770/O&M Cell-I (3)/99-2, (SB) dt.26.06.1999.  
iii) Memo.No.27947/A23/A232/2000-1 (SB), dated 15.04.2000.  
iv) Memo.No.126003/A23/A232/2000-1 (SB), dated 18.12.2001.  
v) From the Secretary to Government, P&AR (A), Department, Secretariat, Chennai-9 Lr.No.20948/A2/18-1, dated 23.03.2018.  
vi) Memo.(Per) No.50085/A23/A232/2018-1, dated 02.11.2018.

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It the reference fifth cited, the Secretary to Government, P&AR (A), Department, Secretariat, Chennai has stated that the Government of Tamil Nadu issued orders/instructions to all Heads of Departments so as to emphasize that all the Government Servants, shall wear photo identity card compulsorily during office hours without fail. Even though orders/instructions have been issued, it is learnt that some of the departments have not followed the instructions scrupulously.

2. In the reference first to fourth and sixth cited various instructions were issued to employees of the erstwhile TNEB, now TANGEDCO, TANTRANSCO and TNEB Ltd. to produce the identity card as and when requested by the security officers.

3. It is therefore, instructed that all the officers/staff of TANGEDCO/TANTRANSCO/TNEB Ltd. should compulsorily wear the Identity Card without fail.

4. The above instructions should be adhered strictly.

V.Chinnappaiyan,  
Secretary.

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TANGEDCO - Establishment – Amendment to ruling 13 (ix) of Fundamental Rule 26 (a) – orders issued by the Government – Adoption in TANGEDCO – Amendment to regulation 36 (a) (vi) of the Tamil Nadu Electricity Board Service Regulations – Issued.

(Secretariat Branch)

(Per) FB TANGEDCO Proceedings No.30

Dated 7<sup>th</sup> August 2019.

Aadi -22, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

1. G.O.(Ms) No.148, P&AR (FR-II) Department, dated 31.10.2018.
2. Letter No.784/FR-I/2019-1, Personnel & Administrative Reforms (FR-I) Department, dated 04.03.2019.

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#### **PROCEEDINGS:**

The Government in its G.O. read above, have issued amendments to ruling (13) (ix) under Fundamental Rule 26(a) by substituting an expression that “the increment of a Government servant which falls due in a quarter may be sanctioned on the first day of that quarter even though he retires from services or expires prior to the actual date of accrual of increment”. Subsequently, the Government, in its letter read above, have issued a clarification that the aforementioned amendment is applicable only for the Government servants who have been promoted on the verge of their retirement.

**2.** The Tamil Nadu Electricity Board Service Regulations have been framed based on the Fundamental Rules of the Tamil Nadu Government. The sub-regulation (vi) corresponding to ruling 13 (ix) under rule 26 (a) of Fundamental Rules of Government of Tamil Nadu. Hence, a proposal for making amendments to the said regulation based on the G.O. first read above, and the subsequent clarification issued by the Government in letter second read above, has been placed before the Board of TANGEDCO and after careful consideration, the Board of TANGEDCO has approved the same.

**3.** Accordingly, in exercise of the powers conferred by Section 79 (c) of the Electricity (Supply) Act, 1948 (Central Act 54 of 1948), read with Section 185 of the Electricity (Supply) Act, 2003 and G.O.Ms.No.100, Energy (B2) Department, dated 19.10.2010, the Tamil Nadu Generation and Distribution Corporation Limited (formerly Tamil Nadu Electricity Board) makes the following amendment to the Tamil Nadu Electricity Board Service Regulations:

#### **AMENDMENT**

In the said Regulations, for sub-regulation (vi) under regulation 36 (a), the following expressions shall be substituted: -

**“vi) The increment of an employee of the TANGEDCO, who has been promoted on the verge of his retirement, which falls due in a quarter may be sanctioned on the first day of that quarter even though he retires form services or expires prior to the actual date of accrual of increment.”**

(By Order of the Board)

V.Chinnappaiyan,  
Secretary.

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Establishment – Class III service – Assessor – Revision of qualification for appointment to the post of Assessor – Amendment to TNEB Service Regulations – Issued.

(Secretariat Branch)

(Per) FB TANGEDCO Proceedings No.31

Dated 7<sup>th</sup> August 2019.

Aadi -22, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

(Per) FB TANGEDCO Proceedings No.4 (Adm.Br.) dated 12.07.2019.

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### PROCEEDINGS:

In Tamil Nadu Electricity Board Service Regulations, the Minimum General Educational Qualification of a pass in “X Standard” has been prescribed as basic qualification for appointment to the post of Assessor. Consequent on restructuring of Tamil Nadu Electricity Board into Corporations, viz. TNEB Ltd, TANGEDCO and TANTRANSOCO, the ways and means to improve the efficiency of administration has been examined. After implementation of online and other ways of collection methods, it has been felt that the officials possessing certain higher qualifications may perform the tasks more efficiently. Hence, a proposal for revising the qualifications for appointment to the post of Assessor has been placed before the Board of TANGEDCO and after careful consideration, the Board of TANGEDCO has approved the same.

2. Accordingly, in exercise of the powers conferred by Section 79 (c) of the Electricity (Supply) Act, 1948 (Central Act 54 of 1948), read with Section 185 of the Electricity (Supply) Act, 2003 and G.O.Ms.No.100, Energy (B2) Department, dated 19.10.2010, the TANGEDCO makes the following amendment to the existing qualifications prescribed for appointment to the post of Assessor:

#### AMENDMENT

In the said Regulations, in Annexure-III (referred to in regulation 94), for the expression “Assessors” in Column (1) and the corresponding expressions in Columns (2) and (3) thereof, the following expressions shall be substituted, namely: -

Assessors	Direct recruitment	i.	Must have passed a degree in the field of Arts (or) Science (or) Commerce.
		ii.	Must know cycling.
		iii.	Must be medically fit and eye sight should be normal.
		iv.	Must be able to read the Meter correctly.
		v.	Age: As on 1 <sup>st</sup> July of the year in which recruitment is made: - Minimum – 18 years. The upper age limit as provided in Regulation 91 (2) (d) (i) and (ii) shall not apply to the post of assessor. The maximum age of 35 years is fixed irrespective of the priority category of the candidates.

Assessors	Internal Selection (from RWE. Office Helpers & Record Clerks)	i.	Must have passed a degree in the field of Arts (or) Science (or) Commerce.
		ii.	Must know cycling.
		iii.	Must be medically fit and eye sight should be normal.
		iv.	Must be able to read the Meter correctly.

(By Order of the Board)

V.Chinnappaiyan,  
Secretary.

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Establishment – TANGEDCO – Re-designation of the post of Senior Sports Officer held by Selvi.Joshana Chinnappa as Deputy Director of Sports in the office of Secretariat Branch/Chennai - Orders – Issued.

(Secretariat Branch)

(Per) FB TANGEDCO Proceedings No.32

Dated 7<sup>th</sup> August 2019.  
Aadi -22, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

- i) (Per) FB TANGEDCO Proceedings No.21 (SB), dated 23.06.2017.
- ii) (Per) CMD TANGEDCO Proceedings No.183 (SB), dated 14.07.2017.
- iii) Extract of the minutes of the 89<sup>th</sup> Board Meeting of TANGEDCO held on 30.07.2019.

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**PROCEEDINGS:**

In the proceedings first and second read above, orders were issued appointing Selvi.Joshana Chinnappa Squash Player, who had won Gold Medals in the Common Wealth Games 2014 and Asian Games 2014 and currently ranked No.1 in India as Senior Sports Officer in the Pay Band of Rs.15,700-39,100+Rs.7,000/- Grade pay in TANGEDCO by Direct Recruitment under Sports Quota, which belongs to the pay band of Deputy Director of Sports.

2. Now, it has been decided to set right the above, by re-designating the post of Senior Sports Officer held by Selvi.Joshana Chinnappa as Deputy Director of Sports. The Board has approved the proposal.

3. Accordingly, it is hereby ordered that, the post of Senior Sports Officer held by Selvi.Joshana Chinnappa shall be re-designated as Deputy Director of Sports in the Office of the Secretariat Branch/Chennai.

(By Order of the Board)

V.Chinnappaiyan,  
Secretary.

\* \* \*

Establishment – Recruitment – Class II & III Services – Filling up of vacancies of Assistant Engineer (Electrical) and Technical (Electrical) by Direct Recruitment/Internal Selection Merging 5% of Electronics and Communication Engineering and 2% of Instrumentation Engineering – Amendments to Tamil Nadu Electricity Board Service – Issued.

(Secretariat Branch)

(Per) FB TANGEDCO Proceedings No.33

Dated 8<sup>th</sup> August 2019.  
Aadi -23, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

(Per) FB TANGEDCO Proceedings No.12 (Adm.Br), dated 21.08.2014.

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### PROCEEDINGS:

In the Proceedings read above, orders were issued merging 5% of Electronics and Communication Engineering and 2% of Instrumentation Engineering with a view to consolidated the ratio of the said category as 7% for appointment by Direct Recruitment or by Internal Selection for the posts of Assistant Engineer/Technical Assistant (Electrical). In the said Proceedings, among other things, it was ordered that necessary amendments to Tamil Nadu Electricity Board Service Regulations will be issued separately. Therefore, a proposal for making amendments to regulations 92 and 94 of the Tamil Nadu Electricity Board Service Regulations has been placed before the Board of TANGEDCO and after careful consideration, the Board of TANGEDCO has approved the same.

2. Accordingly, in exercise of the powers conferred by Section 79 (c) of the Electricity (Supply) Act, 1948 (Central Act 54 of 1948), read with Section 185 of the Electricity (Supply) Act, 2003 and G.O.Ms.No.100, Energy (B2) Department, dated 19.10.2010, the Tamil Nadu Generation and Distribution Corporation Limited (formerly Tamil Nadu Electricity Board) makes the following amendments to the Tamil Nadu Electricity Board Service Regulations: -

### AMENDMENTS

In the said Regulations,

- (I) In Annexure-I, (Referred to in Regulation 92) under the heading "CLASS-II" , and sub-heading "DIVISION-II (ELECTRICAL)", for "Note:2", the following shall be substituted, namely: -

**"Note2:** Every batch of recruits to the category of Assistant Engineer (Electrical) shall consist of persons possessing the prescribed qualification with the discipline and in the percentage as specified below: -

- |      |   |       |
|------|---|-------|
| i)   | Electrical & Electronics Engineering                                    | - 91% |
| ii)  | Electronics & Communication Engineering and Instrumentation Engineering | - 7%  |
| iii) | Computer Science/Information Technology Engineering                     | - 2%  |
- and

- (II) In Annexure-III, (Referred to in Regulation 94) under the heading Board Office Administrative Branch, Board Office Accounts Branch, Board Office Technical Branch and circles against the post Technical Assistant (Electrical), for "Note" the following shall be substituted: -

**"NOTE:** The percentage of reservation for various disciplines of Diploma in Engineering for appointment to the post of Technical Assistant (Electrical) by Direct Recruitment or by Internal Selection shall be fixed as indicated below: -

- |       |  |      |
|-------|--|------|
| (i)   | Diploma in Electrical Engineering and<br>Diploma in Electrical & Electronics Engineering   | }91% |
| (ii)  | Diploma in Electronics & Communication Engineering and<br>Diploma in Instrumentation Engineering   | }7%  |
| (iii) | Diploma Computer Science and Engineering;<br>Diploma in Information Technology;<br>Diploma in Computer Technology; &<br>Diploma in Computer Networking | }2%  |

(By Order of the Board)

V.Chinnappaiyan,  
Secretary.

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Establishment – TANGEDCO – Re-deployment of one post of Assistant Executive Engineer/Mechanical from the Office of Chief Engineer/Non Conventional Energy Sources/Chennai to the Office of Chief Engineer/Mechanical/Mines/Chennai – Order – Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No.154

Dated 14<sup>th</sup> August 2019.  
Aadi -29, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

- i) (Per) CMD TANGEDCO Proceedings No.151 (SB), dated 03.08.2018.
- ii) Memo.(Per) No.000409/017/G37/G371/2019-2, dated 11.07.2019.
- iii) From the Chief Engineer/Mechanical/Mines/Chennai U.O.Note No.CE/Mech/Mines/EE/A2/F.Post Creation/D.359/2019, dated 01.08.2019.

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### PROCEEDINGS:

In the proceedings first read above, orders were issued for formation of Coal linkage Division by creating one post of Executive Engineer/Mechanical in the Office of the Chief Engineer/Mechanical/Mines/Chennai from the date of utilization of the post and upto 28.02.2019, to look after the works relating to arrangement of coal for the upcoming Thermal Power Projects under construction/pipelines through coal linkages, for schedule commissioning of the projects.

2. Now, the Chief Engineer/Mechanical/Mines/Chennai has proposed for re-deployment of one post of Assistant Executive Engineer/Mechanical (Tmty.B.Banumathy, who is already working on temporary diversion basis) from the Office of the Chief Engineer/Non Conventional Energy Sources to the Office of the Chief Engineer/Mechanical/Mines/Chennai to look after the works related to arrangement of long term Coal Linkage and Bridge Linkage for the ongoing and upcoming Thermal Power Projects of TANGEDCO and the works related to the commissioning of Coal Berths 3 & 4 at the Kamaraj Port in co-ordination with project wing. The Chairman-cum-Managing Director/TANGEDCO has approved the proposal.

3. Accordingly, it is hereby ordered that one post of Assistant Executive Engineer/Mechanical last continued in the reference second read above shall be re-deployed from the Office of the Chief Engineer/Non Conventional Energy Sources/Chennai to the Office of the Chief Engineer/Mechanical/Mines/Chennai for the newly formed Coal Linkage Division to look after the works mentioned in para-2 above.

4. The incumbent of the post ordered in para-3 above will be eligible to draw the usual pay, Dearness Allowance, House Rent Allowance, City Compensatory Allowance and other allowances at the rates admissible under the order the orders in force wherever applicable.

5. The expenditure is debitable to "TANGEDCO Funds – Revenue Expenses – 75 – Employees cost 75.1 – Salaries – 75.110 – Salaries Provincial".

(By Order of the Chairman – cum – Managing Director)

V.Chinnappaiyan,  
Secretary.

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Memo (Per) No.16608/B11/B112/2019-1,(BOSB) Dated 29.08.2019.

Sub: TANGEDCO – Vigilance Cell – Granting Permission to educational visits at Vital Installations for study purpose – Powers Delegats to the concerned Superintending Engineer – Order – Issued.

- Ref: 1. V.C.Memo.No.45728/VC.8/87-3, dated 30.03.1988.  
 2. V.C.Memo.No.38025/SS3/88-1, dated 01.11.1988.  
 3. V.C. Circular Memo.No.47660/SS3/90-1, dated 30.01.1991.  
 4. V.C. Circular Memo.No.3987/B11/B112/2015-1,dt.26.03.2015.

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In the references first to fourth cited, Vigilance Cell have been granting permission and issued certain clarification for educational visits to the professional students of Engineering, subject to the conditions mentioned in the Annexure first and fourth cited.

2. Now, it is hereby ordered that concerned Superintending Engineers be allowed to grant permission to educational institution visits for study purpose to the Power Houses, Sub-Stations and Vital Installations area in TANGEDCO/TANTRANSOCO subject to the existing certain conditions mentioned in the Annexure of the Memos. Dated 30.03.1988 and 26.03.2015 referred in the references first and fourth respectively (Copy enclosed) with the supervision of concerned Superintending Engineers.

3. Consequent on the above orders, all the Superintending Engineers concerned are directed to furnish their quarterly returns of visits shall be sent to this office.

N.Tamil Selvan,  
 Director General of Police/Vigilance.

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# FINANCE

## PART – III

ACCOUNTS – TNEB Limited – Amendments to Companies Act – Companies Act 2013 – Appointment of Secretarial Auditor for the financial year 2019-2020.

(Accounts Branch)

(Per) FB TNEB Ltd. Proceedings No.3

Dated 1<sup>st</sup> August 2019.

Aadi -16, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

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### PROCEEDINGS:

The TNEB Limited have passed the following resolution on 30.07.2019.

#### RESOLUTION

1. "RESOLVED THAT the proposal to appoint M/s. G.Ramachandran & Associates, practicing Company Secretary firm as Secretarial Auditor of TNEB Limited to undertake Secretarial Audit for the financial year 2019-2020 and to prepare Secretarial Audit Report as per the provisions and to comply with the provisions of Companies Act 2013 be and is hereby approved".
2. "RESOLVED FURTHER THAT the proposal for payment of Secretarial Audit fees of Rs.22,000/- (Rupees Twenty Two Thousand Only) excluding Goods and service tax, reimbursement of out of pocket actual expenses for the financial year 2019-2020 be and is hereby approved".

(By Order of the Board)

K.Malarvizhi,

Chief Financial Controller/General.

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ACCOUNTS – TANGEDCO - Amendments to Companies Act – Companies Act 2013 – Appointment of Secretarial Auditor for the financial year 2019-2020.

(Accounts Branch)

(Per) FB TANGEDCO Proceedings No.8

Dated 1<sup>st</sup> August 2019.

Aadi -16, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

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### PROCEEDINGS:

The Tamil Nadu Generation and Distribution Limited have passed the following resolution on 30.07.2019.

#### RESOLUTION

1. "RESOLVED THAT the proposal to appoint M/s. G.Ramachandran & Associates, practicing Company Secretary firm as Secretarial Auditor of Tamil Nadu Generation and Distribution Limited to undertake Secretarial Audit for the financial year 2019-2020 and to prepare Secretarial Audit Report as per the provisions and to comply with the provisions of Companies Act 2013 be and is hereby approved".
2. "RESOLVED FURTHER THAT the proposal for payment of Secretarial Audit fees of Rs.33,000/- (Rupees Thirty Three Thousand Only) excluding Goods and service tax, reimbursement of out of pocket actual expenses for the financial year 2019-2020 be and is hereby approved".

(By Order of the Board)

K.Malarvizhi,

Chief Financial Controller/General.

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TANTRANSCO – Financial assistance of REC for RTL of Rs.12858.97 lakhs for 01 no. of Transmission scheme under P:SI (Transmission) category sanctioned by REC LIMITED (Formerly Rural Electrification Corporation Ltd., New Delhi – Acceptance of Loan – Approved by the Borrowing Committee – Orders – Issued.

(Accounts Branch)

(Per) CH TANTRANSCO Proceedings No.26

Dated 1<sup>st</sup> August 2019.

Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

- i) REC/T&D/CHN/Sanction/P:SI(Trans)/2019-2020/89, dated 17.06.2019.
- ii) Approved by the Borrowing Committee on 22.07.2019.

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## PROCEEDINGS:

The REC LIMITED (Formerly Rural Electrification Corporation Ltd.), New Delhi has sanctioned financial assistance of Rs.12858.97 lakhs (Rupees One hundred twenty eight crores fifty eight lakhs and ninety seven thousand only) to Tamil Nadu Transmission Corporation Limited for one number Transmission scheme under P:SI (Transmission) category. The details of the schemes is as follows:

Details	Scheme-1
Name of the scheme	Establishment of Klivelampatty 230/110/11 KV SS at Velampalayam with 2x100 MVA, 230/110 KV autotransformers in Coimbatore Region of Tamil Nadu.
GCC/CDC	GCC/ Coimbatore
Scheme Code No	TN-TD-TRM-333-2019-14803
Category	P:SI
Sub category	Transmission
Cost of the project	11771.57
IDC, if any	2516.17
Total cost including IDC	14287.74
Loan amount sanctioned	12858.97
Cost escalation % sanctioned, if any	NIL
Extent of financing	<b>90%</b>

## 2. TERMS AND CONDITIONS:

The terms and conditions for the above term loan of REC for Rs.12858.97 lakhs (Rupees One hundred twenty eight crores fifty eight lakhs and ninety seven thousand only) as stipulated by the REC LIMITED (Formerly Rural Electrification Corporation Limited), New Delhi in their letter Dated 17.06.2019 as follows:

Amount	:	Rs.12858.97 lakhs (Rupees One hundred twenty eight crores fifty eight lakhs and ninety seven thousand only)
Rate of interest	:	The interest shall be charged on the loan as per the prevailing category of the utility/Borrower, at the rate prevailing on the date of each disbursement, subject to interest reset as per REC's latest loan policy circular. The interest rate applicable at present is 11.50%.
Tenure	:	18 years including 3 years moratorium for repayment of principal.
Repayment	:	15 years after the moratorium period of 3 years in fifteen annual equal installments.
Validity of sanction	:	Within 6 months from the date of sanction.
Security (TANTRANSCO OPTION)	:	Mortgage/Hypothecation of future assets so created out of loan amount sanctioned for the project subject to the value being 110% of the loan amount so sanctioned. The security by way of creation of charge on FUTURE ASSETS ONLY shall be accepted subject to the loan amount being restricted to 90% of the project cost.

3. After careful consideration, the Tamil Nadu Transmission Corporation Limited have approved and accepted Rs.12858.97 lakhs (Rupees One hundred twenty eight crores fifty eight lakhs and ninety seven thousand only) for Establishment of Klivelampatty 230/110/11 KV SS at Velampalayam with 2x100 MVA, 230/110 KV autotransformers in Coimbatore Region of Tamil Nadu sanctioned by REC LIMITED (Formerly Rural Electrification Corporation Limited), New Delhi and accepting all terms and conditions mentioned in REC sanction letter dated 17.06.2019.

4. The following resolutions have also been passed as requested by REC LIMITED (Formerly Rural Electrification Corporation Ltd.), New Delhi.

### **RESOLUTIONS**

**I. RESOLVED** that the Tamil Nadu Transmission Corporation Ltd., (TANTRANSCO) to accept the Term Loan of Rs.12858.97 lakhs (Rupees One hundred twenty eight crores fifty eight lakhs and ninety seven thousand only) for 01 no. Transmission scheme under P:SI (Trans)category sanctioned by REC LIMITED (Formerly Rural Electrification Corporation Ltd.), New Delhi and also the terms and conditions as stipulated by the REC LIMITED vide sanction letter date 17.06.2019.

**II. RESOLVED FURTHER** that the Chairman/TANTRANSCO be and is hereby authorized to accept any special conditions that may be stipulated by REC LIMITED (Formerly Rural Electrification Corporation Limited), New Delhi and that such acceptable terms and conditions may be communicated to REC by Chief Financial Controller/TANTRANSCO on behalf of the Chairman/TANTRANSCO.

**III. RESOLVED FURTHER** that the Chief Financial Controller/ TANTRANSCO be and is hereby authorized to execute relevant loan documents, any amendments, such certificates and other writings and create security by way of creation of charges on future assets on behalf of the TANTRANSCO.

**IV. RESOLVED FURTHER** that the common seal of the company be affixed on the security documents and any other related documents, as may be required by REC in the presence of any one of the Directors and the Company Secretary.

**V. RESOLVED FURTHER** that the Company Secretary/TANTRANSCO be and is hereby authorized to file the charges created with Registrar of Companies (ROC) within 30 days from the date of execution of loan documents.

(By Order of the Chairman/ TANTRANSCO)

N.Mahendiran,  
Chief Financial Controller/TANTRANSCO.

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TANTRANSCO – Allotment of Equity Share Capital to holding Company TNEB Limited – Regarding.

(Accounts Branch)

(Per) F.B. TANTRANSCO Proceedings No.3

Dated 6<sup>th</sup> August 2019.

Aadi -21, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

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### **PROCEEDINGS:**

The Tamil Nadu Transmission Corporation Limited has passed the following in the 89<sup>th</sup> Board Meeting held on 26.06.2019.

#### RESOLUTION

“RESOLVED that pursuant to the provisions of Articles of Association of the Company the consent of Board of Directors of the Company be and hereby given for issue and allotment of Rs.8,29,37,600 (Rupees Eight Crores Twenty Nine Lakhs Thirty Seven Thousand and Six Hundred only) Equity Shares of Rs.10/- (Rupees Ten Only) each aggregating of Rs.82,93,76,000/- (Rupees Eighty Two Crores Ninety Three Lakhs and

Seventy Six Thousand only) for cash at par thereof to the following persons as per the details given below:

Sl. No	Folio No	Certificate No	Name and address of Allottee	Distinctive Numbers		No. of Shares
				From	To	
1	016	021	TNEB Limited, NPKRR Maaligai (TNEB) Office, 144 Anna Salai, Chennai 600 002.	4741427679	4824365278	8,29,37,600
Total shares allotted						8,29,37,600

“Resolved further that to make necessary entries in the Register of Members of the Company in respect of the above allotment and share certificate be issued to the allottees under the signature of two Directors and common seal be affixed there on in the presence of above Directors.”

“Resolved further that Company Secretary be and is hereby authorized to sign and file Form PAS-3 (Old Form 2) with the Ministry of Corporate Affairs and generally do all acts, deeds and things to give effect to the above allotment”.

(By Order of the Board)

N.Mahendiran,  
Chief Financial Controller/TANTRANSCO.

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# TECHNICAL

## PART –IV

TANGEDCO – Hydro – Kadamparai Generation Circle-To allot office building and residential quarters (One Sub-Division Office and One "P" type Quarters) at Aliyar Mini Power House camp of TANGEDCO on temporary basis, free of rent, as a special case, for the functioning of Chinnarpathi Panchayat Union Elementary School for a further extension period of one year from 05.06.2019 to 04.06.2020 - Approval - Accorded.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.87

Dated 1<sup>st</sup> August 2019.

Aadi -16, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

Extract of the Minutes of the 89<sup>th</sup> Board meeting of TANGEDCO held on 30.07.2019. (Item No.4)

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### PROCEEDINGS:

Approval of TANGEDCO Board is accorded to "Allot office building and residential quarters (One Sub-Division Office and One "P" type Quarters) at Aliyar Small Power House camp of TANGEDCO on temporary basis, free of rent as a special case, for the functioning of the Chinnarpathi Panchayat Union Elementary School for further extension period of one year from 05.06.2019 to 04.06.2020, with the following conditions."

- (i) The building will be handed over to the School in "as is where is condition".
- (ii) Any alteration/partition required for the school have to be done by the school authorities at their own cost with prior permission from Superintending Engineer/Kadamparai Generation Circle/Minparai.
- (iii) The current consumption charge for the allotted building shall be paid as per TANGEDCO norms by the Chinnarpathy Panchayat Union.
- (iv) The maintenance/repair works to the allotted building shall be taken care by the school authority at their own cost during the said period of occupation.
- (v) The above building shall be handed over to TANGEDCO after completion of one year in good condition. Any temporary alteration done by the school shall be removed and made good at their own cost.
- (vi) The building are allotted for a period of one year and should be handed over back to TANGEDCO after a period of one year.
- (vii) Functioning of school shall be without disturbing the people staying in the quarters.

(By order of the TANGEDCO Board)

N.Muralidharan,  
Chief Engineer/Hydro.

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Hydro – Erode Generation Circle – Independent Water supply Project proposed by M/s. Tamil Nadu News Print and Papers Limited (TNPL)/Kagithapuram – Drawal of 40 MLD (Million Liters per day) of water from Cauvery river in the pondage of Bhavani Kattali Barrage III at Solasiramani for manufacturing of paper and to supply water to the residents of the TNPL housing colony and the surrounding villages as part of Corporate Social Responsibility – “In Principal Approval” of Board of TANGEDCO for carrying out detailed investigation and study by TWAD for the preparation of Project Feasibility Report - Approval – Accorded.

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(Technical Branch)

(Per) FB TANGEDCO Proceedings No. 88

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Extract of the Minutes of the 89<sup>th</sup> Board meeting of TANGEDCO held on 30.07.2019. (Item No.27)

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#### **PROCEEDINGS:**

- 1.0 The General Manager (Projects)/Kagithapuram of the Tamil Nadu News Print and Papers Limited (TNPL) has submitted a proposal vide letter dated 20.02.2019 for carrying out detailed investigation and study by TWAD Board for the preparation of Project Feasibility Report to establish an additional intake facility by constructing a pump house, for drawal of 40 MLD (Million Litres per Day) of water in the pondage of Bhavani Kattalai Barrage III at Solairamani and requested approval.
- 2.0 Based on the above, “In principle” approval of the Board of TANGEDCO is accorded for taking up the detailed investigation and study by TWAD Board for the preparation of Project Feasibility Report for the drawal of 40 MLD (Million Litres per day) of water from Cauvery River by M/s. Tamil Nadu News Print and Papers Limited (TNPL), Kagithapuram, in Erode Generation Circle from the pondage of Bhavani Kattalai Barrage III at Solasiramani for manufacturing of paper and to supply water to the resident of the TNPL housing colony and the surrounding villages as part of Corporate Social Responsibility with the following conditions:
  - (i) Specific Government Order from the Public Works Department/Go TN for drawal of 40 MLD from the pondage of Bhavani Kattalai Barrage Power House 3/Solasiramani is to be obtained prior to taking up the construction activities.
  - (ii) M/s. TNPL shall ensure that the detailed investigation and study by TWAD Board should not affect the power generation at the Bhavani Kattalai Barrage III at Solasiramani.
  - (iii) The copy of Detailed Project report and connected drawings shall be furnished to TANGEDCO for vetting.
  - (iv) The location of drawal should not infringe the alignment of the existing intake gate structures and future development activities of TANGEDCO.
  - (v) Joint inspection of the proposed location for the construction of intake to draw water from the river course has to be done with the Superintending Engineer/Generation Circle/Erode and Executive Engineer/Civil/Kuthiraikalmedu of TANGEDCO, Concerned Revenue Officials and the officials from PWD and TNPL.
  - (vi) In future if there is any criteria affecting the infrastructure/generating activities of TANGEDCO the same is to be set right by M/s.TNPL.
  - (vii) The total quantum of water to be drawn by TNPL Ltd., from the Cauvery river is to be limited to 72 MLD as per the G.O.(MS) No.455, Public Works (N2) Department dated 29.10.2001 from the existing and the proposed intake structures.

- (viii) On assessment of the extent of TANGEDCO land required for the proposed intake structures, the lease rent as applicable to TANGEDCO has to be paid by M/s.TNPL Ltd.

(By order of the TANGEDCO Board)

N.Muralidharan,  
Chief Engineer/Hydro.

\* \* \*

TANGEDCO – Madurai Region – Madurai EDC – Extension of land lease agreement executed with M/s.Madurai Power Corporation Pvt. Ltd. for a period of one year from 29.01.2019 to 28.01.2020 for dismantling the 100 MW Diesel Engine Power Plant at Samayanallur - Approval - Accorded.

(Technical Branch)

Per (FB) TANGEDCO Proceedings No. 89

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Minutes of the 89<sup>th</sup> Board meeting of TANGEDCO held on 30.07.2019 vide item No.05 communicated in Memorandum No.38300/A10/A101/2019-9.  
Dated 30.07.2019.

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**PROCEEDINGS:**

Approval is accorded for extending the lease agreement executed with the erstwhile M/s.Balaji Power Corporation, now renamed as M/s.Madurai Power Corporation Pvt. Ltd., for the 19.4053 Acres of lands in S.No.45, 49,50 & others in Paravai village, Madurai District, belonging to Madurai EDC, leased out for the establishment of 100 MW Diesel Engine Power Plant at Samayanallur, for a further period of 1 year from 29.01.2019 to 28.01.2020 or until the completion of dismantling of the 100 MW Samayanallur DEPP whichever is earlier at the same terms and conditions of the existing lease agreement.

(By order of the Board)

C.Ramesh,  
Chief Engineer/Civil Designs.

\* \* \*

TANGEDCO – Thermal Stations – Proposed second extension of contractual period of the purchase orders which were placed on M/s.Indian Oil Corporation Ltd, (M/s.IOCL) Chennai, during the period 2018-2019 for the Supply of High Speed Diesel (HSD) to NCTPS-I, NCTPS-II, MTPS-I, MTPS-II and TTPS for a further period of 3 months from the date of expiry of existing already extended purchase orders or till the date of issue of fresh purchase orders or whichever is earlier and exercising the provision already approved by the BOARD of TANGEDCO for placing orders for the additional quantity of 25% more than the PO quantities, during the above proposed second extension period also – Approval Accorded by the BOARD of TANGEDCO.

(Technical Branch)

(Per) FB TANGEDCO Proceedings No. 90

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Item No.23 in the Minutes of the 89<sup>th</sup> BOARD of TANGEDCO meeting held on 30.07.2019.

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**PROCEEDINGS:**

The BOARD of TANGEDCO has approved the following:

(A) Proposed second extension of contractual period of the following purchase orders which were placed on M/s. Indian Oil Corporation Ltd, (M/s.IOCL) Chennai, for the Supply of HSD for various Thermal Stations of TANGEDCO for a further period of 3 months from the date of expiry of existing already extended purchase orders or till the date of issue of fresh purchase orders, whichever is earlier.

1. CE/MTPS-I/PO NO.1011/2018-2019, DT:08.05.2018
2. CE/MTPS-II/PO NO.1005/2018-2019, DT:11.05.2018
3. CE/NCTPS-I/PO NO.35/2018-2019, DT:18.05.2018
4. CE/NCTPS-I/PO NO.13/2018-2019, DT:11.05.2018
5. CE/TTPS/PO NO.10617-M/2018-2019, DT:07.05.2018

(B) Exercising the provision already approved by the BOARD of TANGEDCO, under Final Recommendations – Clause 18.0 (iv) – Commercial Terms & Conditions (Sl.No.11-Additional Order), for placing orders for the additional quantity of 25% more than the PO quantities, during the above proposed second extension period also, with the same terms and conditions, within the approved budget provision for Fuel oils, for respective thermal stations, subject to arising need of the thermal stations.

- The BOARD further directed that in future tenders for the subject procurement, the discount to be offered by the bidder on the base price can be factored for evaluation purpose so as to determine the L1 status.

(By order of the BOARD of TANGEDCO)

P.Karuppiah,  
Chief Engineer/MTS.

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TANGEDCO – TTPS – Tender for Design, Engineering, Supply, Erection, Testing and Commissioning of latest Distributed Digital Control Monitoring and Information Systems (DDCMIS) for Open Loop Control Systems (OLCS), Closed Loop Control System (CLCS), FSSS, Soot Blower System, Turbine Protection Systems and Power Plant Controls in Unit-I of TTPS – Under Open Tender (two part) Systems– Placing of orders - Approval - Accorded.

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(Technical Branch)

(Per) FB TANGEDCO Proceedings No. 91

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Item No.11 in the Minutes of the 89<sup>th</sup> Meeting of the Board of TANGEDCO held on 30.07.2019.

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**PROCEEDINGS:**

- Approval is accorded to place an Order on M/s.ABB India Ltd, Bengaluru for the execution of tender for Design, Engineering, Supply, Erection, Testing and Commissioning of latest Distributed Digital Control Monitoring and Information Systems (DDCMIS) for Open Loop Control Systems (OLCS), Closed Loop Control System (CLCS), FSSS, Soot Blower Systems, Turbine Protection Systems and Power Plant Controls in Unit-I of TTPS at a total cost of Rs.14,53,76,000/- (Rupees Fourteen Crores fifty

three Lakhs and seventy six thousand only) – inclusive of GST @18%, under open tender two part system by CE/TTPS.

(By order of the Board of TANGEDCO)

P.Karuppiyah,  
Chief Engineer/Mechl./Thermal Stations.

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TANGEDCO – Tuticorin Thermal Power Station – Mechanical I – Internal Coal Handling Plant – Condemnation of 2 Nos. Bull Dozers (No.3 & 9) of Model D80-A12 bearing Chassis No.8067 and 7891 respectively at Tuticorin Thermal Power Station by CE/TTPS - Approval of the BOARD of TANGEDCO – Regarding.

(Technical Branch)

Per. (F.B.) TANGEDCO Proceedings No.92

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

1. 308<sup>th</sup> Board Level Tender Committee meeting of TANGEDCO held on 17.07.2019. (item No.5140).
2. 89<sup>th</sup> Board meeting of TANGEDCO held on 30.07.2019 vide item No.19.

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**PROCEEDINGS:**

The BOARD of TANGEDCO has approved the proposal for condemnation of 2 Nos. Bull Dozers (No.3 & 9) of model D80-A12 bearing Chassis No.8067 and 7891 respectively in Tuticorin Thermal Power Station since the Dozers have served for more than 24 years and are in beyond repairable condition, by CE/TTPS.

(By order of the Board of TANGEDCO)

P.Karuppiyah,  
Chief Engineer/Mechl./Thermal Stations.

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TANGEDCO – Hydro Project – Acquisition of HR & CE land to the extent of 7.51 acres (3.04.0 Ha) by TANGEDCO belonging to Arapaleeswarar Temple for the Establishment of Kollimalai Hydro Electric Project (1x20 MW) in Valappurnadu Village, Kollimalai Taluk, Namakkal District – Government Order issued for sale of Temple Land to grant Enter Upon permission on payment – 250% of Guideline value out of 400% remitted as Initial payment – Balance Payment of 150% Approval – Accorded – Regarding.

(Technical Branch)

Per. (CMD) TANGEDCO Proceedings No.276

Dated 1<sup>st</sup> August 2019.  
Aadi -16, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Chief Engineer/Civil Designs note approved by the CMD/TANGEDCO on 29.07.2019.

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**PROCEEDINGS:**

Approval has been accorded for making balance payment of Rs.17,25,750/- (Rupees Seventeen Lakhs Twenty Five Thousand Seven Hundred and Fifty only) i.e. 150% of proposed sale amount of Rs.46,02,000/- (400%) for acquiring HR & CE land



belonging to Arapaleeswarar Temple to an extent of 3.04 Ha or 7.51 acres for establishment of Kollimalai Hydro Electric Project (1x20 MW) in Namakkal District.

(By order of the Chairman-cum-Managing Director/TANGEDCO)

C.Ramesh,  
Chief Engineer/Civil Designs.

\*\*\*

Hydro – Kadamparai Generation Circle – Estimate for outsourcing Gauge Readers for observing Kadamparai dam Level and to communicate the levels to the Control Room of Kadamparai Underground Power House for a period of one year from the date of utilization for the year 2019-2020 – Administrative approval - Accorded.

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(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No.29

Dated 2<sup>nd</sup> August 2019.  
Aadi -17, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

CE/Hydro's note approved by the CMD/TANGEDCO dated 30.07.2019.

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#### PROCEEDINGS:

Administrative approval is accorded for "Outsourcing Gauge Readers (as all the sanctioned Gauge Reader Posts are vacant) for observing Kadamparai Dam Level and to communicate the levels to the Control Room of Kadamparai Underground Power House for a period of one year from the date of utilization for the year 2019-2020 at an estimated cost of **Rs.7,16,200/- (Gross & Nett)** (Rupees Seven lakhs sixteen thousand and two hundred only) including Employees State Insurance (ESI) @ 4.75% on the labour portion and Goods Service Tax @ 12% based on the Current PWD Schedule of rates for the year 2019-2020".

(By order of the Chairman-cum-Managing Director)

N.Muralidharan,  
Chief Engineer/Hydro.

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TANGEDCO – CE/MTS - NCTPS-II (2X60MW) – Extension the work of "Operation and Maintenance (Mechanical & Electrical) of coal handling plant including Additional Coal handling system in NCTPS-II for a period of 5 years" – Extension for a further period of 6 (Six) months from 23.05.2019 to 22.11.2019 (or) till the date of awarding of new contract and commencement of work whichever is earlier – In-principle approval obtained due to urgency - Approval and ratification of the Board of TANGEDCO – Accorded.

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(Technical Branch)

(Per. (FB)/TANGEDCO Proceedings No. 93

Dated 2<sup>nd</sup> August 2019.  
Aadi -17, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

89<sup>th</sup> Board meeting of TANGEDCO (Item No:20), held on 30.07.2019.

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#### PROCEEDINGS:

Approval is accorded for the following:

Extension of the existing works contract for the Operation & Maintenance (Mechanical & Electrical) of Coal Handling Plant including Additional Coal Handling System for a period of 5 years at NCTPS-II (2x600MW) awarded to M/s. Chennai Radha Engineering Works (P) Ltd., Chennai vide K2 Agreement No.CE/NCTPP/Stage-II/SE/

Mech/No.28/13-14 Dt:23.08.2013 for a further period of 6 months from 23.05.2019 to 22.11.2019 (or) till the date of awarding of new contract and commencement of the work whichever is earlier and enhancement of face value of the work contract from Rs.66,15,00,000/- (Rupees Sixty Six Crores Fifteen Lakhs only) excluding GST to Rs.72,90,00,000/- (Rupees Seventy Two Crores Ninety Lakhs only) excluding GST, due to the proposed extension of works contract with the same rate and all other terms and conditions of the existing contract remain unaltered for the proposed extension period.

(By order of the Board)

P.Karuppiah,

Chief Engineer/Mechl./Thermal Stations.

\*\*\*

TANGEDCO - CE/MTS – NCTPS-II (2x600MW) – Extension of the existing work contract of Operation and Maintenance of New Stacker cum Reclaimer with connected conveyors, equipments and coal yards for a further period of six (6) months – In-principle approval obtained from CMD/TANGEDCO on 22.01.2019 for the proposed extension of the above contract - Approval and ratification of the Board of TANGEDCO - Accorded.

(Technical Branch)

Per. (FB)/TANGEDCO Proceedings No.94

Dated 2<sup>nd</sup> August 2019.

Aadi -17, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

89<sup>th</sup> Board meeting of TANGEDCO (Item No:21), held on 30.07.2019.

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#### **PROCEEDINGS:**

Approval is accorded for the following:

Extension of the existing work contract for Operation & Maintenance of New Stacker cum Reclaimer with connected conveyors, Equipments and coal yards for the period of 3 years at NCTPS-II (2x600MW) issued to M/s. Chennai Radha Engineering Works (P) Ltd., Chennai vide K2 Agreement No.K2/ACE/M-II/NCTPS/45/2014-2015/ Dt:09.06.2014 for a further period of 6 months from 25.01.2019 to 24.07.2019 (or) till the date of awarding of new contract and commencement of the work whichever is earlier and enhancement of face value of the work contract from Rs.94,78,78,500/- (Rupees Ninety Four Crores Seventy Eight Lakhs Seventy Eight thousands Five Hundred only) excluding taxes to Rs.95,82,13,500/- (Rupees Ninety Five Crores Eighty Two Lakhs Thirteen thousands Five Hundred only) excluding GST due to the proposed extension of work contract with the same contract and all other terms and conditions of the existing contract remain unaltered for the proposed extension period.

(By order of the Board)

P.Karuppiah,

Chief Engineer/Mechl./Thermal Stations.

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TANGEDCO – Valuthur Gas Turbine Power Station (Phase-II) – Third party inspection to be carried out in the "Ansaldo" make Gas Turbine of by Technical expert from M/s. Siemens Limited, Power Generation Services division, Haryana-Proposal to accept the offer and award a Service contract under Single tender Non proprietary basis - Approval Accorded - Regarding.

(Technical Branch)

(Per.) F.B. TANGEDCO Proceedings No.96

Dated 2<sup>nd</sup> August 2019.

Aadi -17, Vigari Varudam,

Thiruvalluvar Aandu-2050.

READ:

Item No.12 of minutes of the 89<sup>th</sup> Board meeting of TANGEDCO held on 30.07.2019.

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**PROCEEDINGS:**

Tamil Nadu Generation & Distribution Corporation Ltd., (TANGEDCO) Board has accorded approval for to accept the offer of M/s.Siemens Limited, Power Generation Services Division, Haryana for carrying out complete inspection of the Ansaldo make Gas Turbine to assess the problem of cool air flow at Valuthur Phase-II by technical expert from M/s.Siemens Limited, at a total price of Rs.5,55,084/- (Rupees Five Lakhs fifty five thousand and eighty four only) including GST @ 18% and to award service contract on them under Single tender non proprietary basis.

(By order of the Board)

M.Senthilvel,  
Chief Engineer/Gas Turbine Schemes.

\*\*\*

GAS TURBINE POWER STATIONS – Basin Bridge Gas Turbine Power station – Deployment of 24 nos additional security guards to safe guard the vacant land due to demolition of GMR plant - Approval Accorded.

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(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.277

Dated 2<sup>nd</sup> August 2019.  
Aadi -17, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Chief Engineer/Gas Turbine Scheme's note approved by CMD on 24.07.2019.

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**PROCEEDINGS:**

Approval is hereby accorded for deployment of 24 nos additional TEXCO security guards at an expenditure of Rs.61,61,870/- per annum (Appx) to safeguard the vacant land of TANGEDCO at Basin Bridge Gas Turbine Power Station from encroachment and the above expenditure is subject to variation in wages, Dearness Allowance, Service Tax & Service Charges as announced by the Tamil Nadu Government from time to time.

2) To execute an agreement with M/s. Tamil Nadu Ex-Servicemen's Corporation Ltd by the Superintending Engineer/Basin Bridge Gas Turbine Power Station.

This expenditure is debitable under A/C.No.76-111.

(By order of the Board)

M.Senthilvel,  
Chief Engineer/Gas Turbine Schemes.

\*\*\*

TANGEDCO – Hydro – Tirunelveli Generation Circle – Papanasam PH – Implementing the standard of ISO 9001, ISO 14001 and ISO 45001:2018 (latest version of ISO 18001:2007) and certificates for Papanasam Power House – Through consultancy services - Approval Accorded.

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(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.278

Dated 2<sup>nd</sup> August 2019.  
Aadi -17, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Chief Engineer/Hydro's Note approved by CMD/TANGEDCO dated 25.07.2019 for implementing the standard of ISO 9001, ISO 14001 and ISO 45001:2018 (latest version of ISO 18001:2007) and obtaining certificates for Papanasam Power House through consultancy services.

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**PROCEEDINGS:**

Administrative approval is hereby accorded for implementing the standard of ISO 9001, ISO 14001 and ISO 45001:2018 (latest version of ISO 18001:2007) and Obtaining certificates for Papanasam Power House at an estimated cost of Rs.3,03,910/- (Three lakhs three thousand and nine hundred and ten only) G&N inclusive of 18% GST towards charges for the consultancy services as detailed below.

S.No.	Service	Fees (Rs)
1.	Application fee	40,000/-
2.	Stage 1 Assessment	40,000/-
3.	Stage 2 Assessment	45,000/-
4.	First Surveillance fee	65,000/-
5.	Second Surveillance fee	65,000/-
	Total	2,55,000/-
	GST @ 18%	45,900/-
	Total	3,00,900/-
	Contingencies @ 1 %	3009/-
	Total	3,03,909/-
	Or say Rs.3,03,910/-	

(By order of the Chairman-cum-Managing Director)

N.Muralidharan,  
Chief Engineer/Hydro.

\*\*\*

TANGEDCO – Hydro – Kadamparai Generation Circle – (4x100)MW Kadamparai Power House – Enquiry No.20/2018-2019 dated 22.02.2019 – Supply of mandatory spares to the Microprocessor based 1 No. Digital Static Frequency Converter common to all four Units and 4 Nos. Digital Excitation System one for each unit under single tender proprietary category – Proposal to place order on the OEM M/s.ABB India Ltd., Bangalore – Proposal approved by TANGEDCO Board – Regarding.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.97

Dated 3<sup>rd</sup> August 2019.  
Aadi -18, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Minutes of the 89<sup>th</sup> Meeting of TANGEDCO Board held on 30.07.2019 (Item No.30)

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**PROCEEDINGS:**

TANGEDCO Board has approved the following:

To place purchase order on the OEM M/s.ABB India Ltd., Bangalore, towards supply of mandatory spares to the Microprocessor based 1 No. Digital Static Frequency Converter common to all four Units and 4 Nos. Digital Excitation System one for each unit at the 4x100MW Kadamparai Power House at a total FOR(D) at Kadamparai site/stores price of Rs.1,57,74,203/- (Rupees One Crore Fifty Seven Lakhs Seventy Four Thousand Two Hundred and Three only), inclusive of IGST @ 18%, under single tender system proprietary basis, with waiver of Security Deposit cum Performance Guarantee Clause.

(By order of the TANGEDCO Board)

N.Muralidharan,  
Chief Engineer/Hydro.

\*\*\*

TANGEDCO – GTS – Thirumakkottai (K) Gas Turbine Power Station – Availing 2 MLD of Raw water supply to T(K) GTPS under the CWSS to 1153 Rural Habitations in Thanjavur District on DCW basis from the TWAD Board – Upfront charges of Rs.6 lakh paid to TWAD – detailed project report received – Payment to be made for project cost – In principle Approval Accorded - Regarding.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.279

Dated 3<sup>rd</sup> August 2019.  
Aadi -18, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approval of CMD TANGEDCO on 30.07.2019.

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#### PROCEEDINGS:

The Chairman cum Managing Director, Tamil Nadu Generation & Distribution Corporation Ltd., (TANGEDCO) has accorded In principle approval to remit **Rs.18,24,00,000/-** for total project cost to TWAD at present so as to avail 2 MLD of water under CWSS 1153/Rural Habitation/Thanjavur scheme to Thirumakottai (K) Gas Turbine Power Station under DCW basis, to cater full capacity generation and to remit (i) advance water charges for 3 months (2000 KLx92 days x Rs.80/- per KL) of Rs.1,47,20,000/- and (ii) deposit amount equal to 3 months water charges of Rs.1,47,20,000/- totally **Rs.2,94,40,000/-** to TWAD board after completion of pipeline works and before effecting a supply of water.

(By order of the Chairman-cum-Managing Director)

M.Senthilvel,  
Chief Engineer/Gas Turbine Schemes.

\*\*\*

MTPS-I ES circle – MRT Division – T & P – Procurement of Latest version Insulation Diagnostic System (automatic Capacitance and Tan Delta Test set) for MTPS-I Administrative Approval Accorded - Regarding.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No.280

Dated 3<sup>rd</sup> August 2019.  
Aadi -18, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approved by CMD/TANGEDCO dated 30.07.2019.

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#### PROCEEDINGS:

Administrative approval is accorded for procurement of latest version Insulation Diagnostic System (automatic Capacitance and Tan Delta Test set) for Mettur Thermal Power Station-I at an approximate cost of Rs.43,66,000/- (Rupees Forty Three Lakhs Sixty six thousand only) inclusive of GST @ 18%, under open tender system by CE/ MTPS I.

(By order of the CMD/TANGEDCO)

P.Karuppiah,  
Chief Engineer/Mechl./Thermal Stations.

\*\*\*

TANGEDCO - Head Quarters Complex – Purchase of drinking water from CMWSSB to TNEB HQ Complex through Tanker lorries for the period of twelve months during 2019-2020 - Administrative Approval - Accorded.

(Technical Branch)

Rt. (CMD) TANGEDCO Proceedings No.30

Dated 5<sup>th</sup> August 2019.  
Aadi -20, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

CE/CD's note approved by CMD dated 30.07.2019.

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**PROCEEDINGS:**

- 1.0 Administrative Approval is hereby accorded for the purchase of 1,27,68,000 Litres or drinking water from Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) for a total value of Rs.9,79,200/- (Rupees nine lakhs seventy nine thousand and two hundred only) through water tanker lorry loads of 9000 Litres capacity at the rate of Rs.700/- per tanker and 16000 Litres capacity at the rate of Rs.1200/- per tanker for a period of twelve months in order to cater to the needs of water for staff at TNEB Head Quarters Complex.
- 2.0 The expenditure is chargeable to TANGEDCO Fund – Revenue Expenditure A/c head No.76.190, water charges.

(By order of the Chairman-cum-Managing Director)

C.Ramesh,  
Chief Engineer/Civil Designs.

\*\*\*

GAS TURBINE POWER STATIONS – VALUTHUR GAS TURBINE STATION – FUNCTIONING OF OCCUPATIONAL HEALTH CENTRE – OUTSOURCED MEDICAL OFFICER TO WORK UNDER PART TIME BASIS – EXTENSION OF SERVICE HOURS TO FULL TIME – PROFESSIONAL SERVICE ON FIXED RATE AS PER RULE 62-0 (1) (C) OF TAMIL NADU FACTORIES RULES 1950 - APPROVAL ACCORDED.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.281

Dated 5<sup>th</sup> August 2019.  
Aadi -20, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Chief Engineer/Gas Turbine Scheme's Note approved by CMD on 30.07.2019.

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**PROCEEDINGS:**

As per Tamil Nadu Factories Act 1950, Rule 62-0 (1) (C), the statutory provision of establishment of an Occupational Health Centre in a factory employing above two hundred workers with one full time Medical Officer.

To comply with the above statutory provisions, approval is hereby accorded for the following:

- 1) To extend the service hours (4 hrs to 8 hrs) from part time to full time of the Medical officer at Occupational Health centre situated at Valuthur Gas Turbine Power Station.
- 2) To enhance the professional charges of the Medical Officer from Rs.700/- per day to Rs.1500/- per day only.

(By order of the CMD/TANGEDCO)

M.Senthilvel,  
Chief Engineer/Gas Turbine Schemes.

\*\*\*

TANGEDCO – CE/MTS – NCTPS-II – 2x600 MW Common Axillaries Division – Re-designation of the post of 5 AE/Civil to Assistant Engineers of any discipline - Administrative Approval - Accorded.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No.282

Dated 5<sup>th</sup> August 2019.  
Aadi -20, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approved by CMD/TANGEDCO dated 30.07.2019.

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#### PROCEEDINGS:

Administrative approval is accorded for the following:

Re-designating the already sanctioned 5 Nos. Assistant Engineer/Civil post as Assistant Engineer of any discipline (i.e.) Mech./Elec./Civil for continuous smooth running of security system.

(By order of the Chairman-cum-Managing Director)

P.Karuppiah,

Chief Engineer/Mechl./Thermal Stations.

\*\*\*

TANGEDCO – MTS – Centralized Procurement of High Speed Diesel (HSD) – Supply of High Speed Diesel (HSD) as per IS: 1460-2005 for thermal stations of TANGEDCO for the year 2019-2020 – Open e-Tender Process (Two Part System) floated on 20.06.2019 in NIC e-Procurement website by CE/MTS – Pre-Bid Meeting Held on 28.06.2019 at the office of CE/MTS – Vendor clarification during the pre-bid meeting and response of the Tender Inviting Authority – Perused by the Pre-Bid meeting Clarification committee and Corrigendum issued due to urgency in anticipation of the approval of Competent authority - Approval & Ratification of the BOARD of TANGEDCO – Approval Accorded.

(Technical Branch)

Per. (FB) TANGEDCO Proceedings No.98

Dated 6<sup>th</sup> August 2019.  
Aadi -21, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Item No: 32 in the Minutes of the 89<sup>th</sup> BOARD of TANGEDCO meeting held on 30.07.2019.

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#### PROCEEDINGS:

The BOARD of TANGEDCO has approved and ratified the following:

- The EMD amount submitted for the e-Tender No:CE/MTS/005/2018-2019 is already being processed for refund based on the request from M/s.IOCL. Hence, the same EMD amount cannot be utilized for the e-Tender No:CE/MTS/001/2019-2020, as requested by M/s.IOCL in the pre bid meeting. The vendor may be requested to submit fresh EMD for the participating in this e-Tender No:CE/MTS/001/2019-2020.
- The terms specified in the Tender Specification are TANGEDCO's Standard Terms. Any terms with which the bidder/vendor doesn't agree upon, may be specified by the Vendor in the Commercial Deviations as specified in the Schedule "C" accordingly.
- Considering the difficulties of the Vendors to have adequate time for obtaining their approval from the respective Headquarters, in quoting rates for this

e-Tender, the request may be considered by the committee to extend the opening of this e-Tender to 26.07.2019 from 15.07.2019.

(By order of the BOARD of TANGEDCO)

P.Karuppiah,  
Chief Engineer/Mechl./Thermal Stations.

\*\*\*

TANGEDCO – Chennai South Region – Kanchipuram EDC – Establishment of new 33/11 KV Temple Substation at Thiruttani Town under R-APDRP scheme – Purchase of Tamil Nadu Khadi and village industries Board land to an extent of 0.16 Hectares in SF.No.277/3A at Thiruttani village, and Taluk Thiruvallur District on outright basis – Payment of land cost – Approval Accorded.

(Technical Branch)

Per. (CMD) TANGEDCO Proceedings No.288

Dated 20<sup>th</sup> August 2019.  
Aavani - 3, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

CE/CD Note approved by the CMD on 16.08.2019.

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#### PROCEEDINGS:

Approval is accorded for the following:

- i. For making payment of Rs.2,15,38,400/- (Rupees Two Crores Fifteen lakh Thirty eight thousand and Four hundred only) towards the cost – of 0.16 Hectare of Tamil Nadu Khadi and village Industries Board land in SF.No.277/3A at Thiruttani village, and Taluk Thiruvallur District belonging to Defunct Thiruttani Carpentry co-operative and Blacksmith Society at the rate of Rs.1250/- per sq.ft for the establishment of 33/11 KV Temple Substation at Thiruttani Town under R-APDRP scheme in Kanchipuram EDC, Chennai South Region.
- ii. To incur stamp duty, Registration charges, Documentations charges, Computer charges, Survey and stone charges etc., as applicable.

(By order of the Chairman-cum-Managing Director)

C.Ramesh,  
Chief Engineer/Civil Designs.

\*\*\*

TANGEDCO – IT Wing implementation of Video Conferencing Facility for TANGEDCO and TANTRANSCO offices between Head Office, all 9 Distribution Regional Offices and 44 Distribution Circle offices at an estimated cost of Rs.2 Crores through open tender System - Administrative Approval - Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.289

Dated 20<sup>th</sup> August 2019.  
Aavani - 3, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

The Chief Engineer/IT Note approved by CMD/TANGEDCO, dated 14.08.2019.

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#### PROCEEDINGS:

The proposal for implementation of Video Conferencing Facility for TANGEDCO and TANTRANSCO offices between Head Office, all 9 Distribution Regional Offices and 44 Distribution Circle offices, submitted by the Chief Engineer/IT was examined carefully and administrative approval is hereby accorded by incurring an expenditure of Rs.2 Crores (Rupees Two Crores only) under open tender system as follows:



- 1) Procure necessary licenses, Endpoint VC equipments with necessary accessories
- 2) Procure additional items required for beneficially utilizing the existing system procured by the Project wing
- 3) To frame and incur expenditure for external technical committee  
The expenditure is chargeable to TANGEDCO-Funds-Capital Expenditure-under the A/c.No.14-910.

(By order of the CMD/TANGEDCO)

S.Stephen Arockiaraj,  
Chief Engineer/IT.

### Annexure-I

#### **Report to accompany TANGEDCO Proceedings:**

Announcement has been made by the Hon'ble minister of Electricity, Prohibition and Excise in the Tamil Nadu Legislative Assembly on 04.07.2019 to implement of Video Conferencing facility for TANGEDCO and TANTRANSCO offices to improve communication between Head Office, all 9 Distribution Regional Offices and 44 Distribution Circle offices at an estimated cost of Rs.2 Crores.

In this context, the following are stated:

1. Installation of Video Conferencing System (VCS) facility between the Project site and the TANGEDCO Head Qtrs. Was included as one of the components in the scope of the Project for the establishment of 2x800 MW Uppur Supercritical Thermal Power Project awarded to M/s.BHEL,
2. However, based on the approval of the CMD, the scope of the VCS facility was extended to connect the other project sites at NCTPP-Stage-III, Ennore SEZ and Udangudi as the VCS was capable of connecting 20 users from 20 different places simultaneously.
3. Based on the above, the CE/Projects vide letter dated 26.04.2019 has requested for the installation of Multi Point Control Unit (Server hardware for VCS) and associated hardware etc., temporarily at the server room under the control of CE/IT for testing and pre-commissioning works.
4. The Hon'ble Minister of Electricity, Prohibition and Excise has inaugurated the Video-Conferencing facility between Appadurai Hall and the project sites at Ennore SEZ and the NCTPP-Stage-III, on 18.06.2019 & 24.06.2019.
5. In line with this, the following further are detailed.
  - for conducting IT training programmes to the officers across the TANGEDCO and TANTRANSCO offices, a pilot study has been successfully carried out in the Cuddalore, Udumalpet circle offices by deploying cameras in both the ends by using web based online video conferencing software tools such as Cisco Webex, Skype, GoToMeeting through our existing connectivity with a focus to reduce the recurring cost and in order to facilitate the officers to attend meeting through Laptop or Mobile devices even during travel or camp duty,
  - to make use of the available Video Conferencing infrastructure and servers procured by the Project wing, for extending the facility to the 9 Nos. Regional offices and 44 Nos. Circle offices of the distribution wing by availing additional licenses and end point equipments like camera monitor, speakers, etc., at the proposed locations in such a way to cater 20 audiences and 10 audiences in the Regional and Circle offices respectively.
  - On the Head quarters end, as there might be a need for concurrent video conferencing session in the future or the top management, 2 Nos. VC locations suggested in the Head Quarters (which would also act as redundant system in case of any failure in the HQ VC). The Chief Engineer/Civil Design may be requested to arrange the space, furniture and infrastructure to accommodate 20 audiences for each VC in the Head Quarters.
  - At the Regional Office and Circle Office ends, necessary infrastructures like Video conferencing hall, network connectivity, Air Conditioners, Furniture, etc., may be arranged by the concerned Regional Chief Engineers/ Superintending Engineers under their respective powers.

- In order to technically superior, robust VC system, it is suggested to frame an external committee comprising of IIT Madras, M/s.NIC, Anna University, M/s.CDAC for preparing technical specification, evaluation and resolution of any technical issues, by incurring an expenditure towards honorarium of Rs.2000/- per person per sitting.
6. In the mean while, the Hon'ble Minister of Electricity has made an announcement in the Assembly that in order to improve communication between Head Quarters offices and the field Offices, video conferencing facility will be established connecting the Head Office, all 9 Distribution Regional Offices and 44 Distribution Circle offices at an estimated cost of Rs.2 Crores.

//True Copy//

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NCTPS-I – ACE/M-I Circle – AHP Division – Hon'ble NGT Principal bench, New Delhi order dated 20.05.2019 in O.A.No.08 of 2016 & other batch case, filed by Thiru.R.Ravimaran Vs.Union of india and Meenava Thanthai Vs. State of Tamil Nadu & ors. – Carrying out testing for Coal, Fly Ash, Bottom ash and Water - Approval – Accorded - Regarding.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No.293

Dated 22<sup>nd</sup> August 2019.  
Aavani -5, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approved by CMD/TANGEDCO on 16.08.2019.

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#### PROCEEDINGS:

Administrative approval is accorded for the following:

Carrying out testing of Coal, Fly Ash, Bottom ash and Water sample collected as per the direction of the Technical Committee appointed by the Honourable NGT Principal bench New Delhi by engaging M/s.SMS Labs Services Pvt. Ltd., Thirumazhisai, Chennai-600124, who has quoted the lowest rate at a cost of Rs.2,10,040/- (Rupees Two Lakhs Ten Thousand and Forty only-including GST) through temporary advance by the CE/NCTPS-I.

(By order of the Chairman-cum-Managing Director)

P.Karuppiah,  
Chief Engineer/Mechl./Thermal Stations.

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TANGEDCO – Hydro – Generation Circle/Kundha- Creating centre for excellence in Hydro and non conventional energy research at Glenmorgan in memory of Shri.H.G.Howard – In Principal approval accorded by CMD/TANGEDCO – proposal for Structure and Functioning of the Howard Hydro and Non Conventional Energy Research Centre – Approved by CMD.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.294

Dated 22<sup>nd</sup> August 2019.  
Aavani -5, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approved by CMD/TANGEDCO dated 16.08.2019.

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#### PROCEEDINGS:

The CMD/TANGEDCO has accorded approval towards Structure and Functioning of the Howard Hydro and Non Conventional Energy Research Centre at Glenmorgan

as follows, in continuation to the BP. (Per) CMD TANGEDCO Proceedings No.164, Dated 22.05.2019, wherein, in principle approval was accorded by CMD/TANGEDCO for Creating Howard Research Centre.

- (i) objectives of Howard Research Centre:
- a. Providing technology, solution and training to the user industries,
  - b. Providing research opportunities to the students, Institution and user Industries.
  - c. Develop prototypes, testing and patenting of emerging technologies.
- (ii) Board Members:
- Chairman - CMD/TANGEDCO
  - Member 1 (Official) - Director Generation/TANGEDCO
  - Member 2 (Official) - Chief Engineer/Hydro
  - Member 3 - Executive Director/Howard Research Centre (Now Consultant/Howard Research Centre)
  - Members 4 & 5 (Non – Official) - Eminent Professor from IIT/Chennai and Anna University/Chennai
  - Member 6 (Non Official) - Eminent retired Engineer from TANGEDCO
- (iii) Er.S.Ragu, Additional Chief Engineer/Generation Circle/Kundah (Retd) is appointed as Consultant/Howard Research Centre, Glenmorgan for a period of 6 months or till the date of registration of the Howard Research Centre as a society under the society's registration Act 21 of 1860 and formation of Board for the Howard Research Centre, whichever is earlier and the Head quarters of the Consultant/Howard Research Centre, shall be at the office of the Superintending Engineer/Generation Circle/Kundah, at present.
- (iv) The Consultant/Howard Research Centre shall take all efforts to incorporate and register the Howard Research Centre as a society under the society's registration act 21 of 1860. And also he shall identify and send proposal to nominate the (Non-departmental) Board Members 4 & 5 (Eminent Professor from IIT/Chennai and Anna University/Chennai) and Board Member 6 (Eminent retired Engineer from TANGEDCO) of the Howard Research Centre, to TANGEDCO.
- (v) As announced in the Tamilnadu assembly 2019-2020, the initial contribution of Rs.50,00,000/- (Rupees Fifty Lakhs only) by TANGEDCO as lead promoter, may be allotted to the Superintending Engineer/Generation Circle/Kundah's Fund, exclusively for the utilization for the subject works. On incorporation under the Society's Registration Act, the funds have to be transferred to the newly opened Account of this Research Centre. The utilization of the above funds of Rs.50,00,000/-, will be furnished by the Consultant/Howard Research Centre, to the Chairman of Howard Research Centre (CMD/TANGEDCO) through CE/Hydro.
- (vi) Rs.30,000/- per month has been fixed as remuneration to the Consultant/Howard Research Centre, so as to register this research centre as a society and for the functioning of the research centre. The actual expenditure towards travel and accommodation on par with the cadre of the Superintending Engineer/TANGEDCO will be admitted and claimed by Superintending Engineer/Generation Circle/Kundah.
- (vii) The Superintending Engineer/Generation Circle/Kundah shall renovate the EE/Quarters and Glenmorgan IB.

(By order of the CMD/TANGEDCO)

N.Muralidharan,  
Chief Engineer/Hydro.

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TANGEDCO – IPDS (R-APDRP subsumed) – Provision of 1 No. new desktop personal computer along with 1 No. Multi-functional printer (without fax) for the official use of CE/R-APDRP with latest configuration – Administrative Approval – Accorded – Orders Issued.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No.295

Dated 22<sup>nd</sup> August 2019.  
Aavani -5, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

CMD's Note approval dated 16.08.2019.

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### PROCEEDINGS:

Administrative approval is accorded for the provision of 1 No. new core i3 desktop personal computer with 1 No. Multifunctional printer (without Fax) for an approximate cost of Rs.77,736/- (Rupees seventy Seven thousand seven hundred and thirty six only) for the official use of CE/R-APDRP with latest configuration.

Sl. No.	Description	Qty	Rate/Each (Inclusive GST)	Total Amount (Rs)
1.	Core i3 – Desktop PC (DELL EMC03MT093)	1 No.	42679.51	42679.51
2.	Multifunctional Laserjet printer (MFP) without Fax (HP Laserjet pro MFP M226 dw)	1 No.	27990.00	27990.00
Total inclusive of Tax Rs.				70669.51
Contingencies 10%				7066.95
Total Rs.				77736.46
Or Say Rs.				77,736.00
(Rupees Seventy seven Thousand seven hundred and Thirty six Only)				

(By order of the CMD/TANGEDCO)

E. Shyamala,  
Chief Engineer/R-APDRP.

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Electricity – Annual Subscription for conducting various Committee Meeting of SRPC for the year 2019-2020 – Payable to the Chief Engineer, LDC, KPTCL, Bangalore – Approved.

(Technical Branch)

(Rt.) CH/TANTRANSCO Proceedings No.2

Dated 26<sup>th</sup> August 2019.  
Aavani - 9, Vigari Varudam,  
Thiruvalluvar Aandu-2050.  
READ:

Note approved by the Chairman dated 16.08.2019.

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### PROCEEDINGS:

The Chairman, TANTRANSCO has accorded approval for the payment of an amount of Rs.1,00,000/- (Rupees One Lakh only) towards the Annual Subscription for conducting various Committee Meetings of SRPC for the year 2019-2020.

2) The Superintending Engineer/Load Despatch & Grid Operation/Chennai is authorized to pay the above amount in respect of Tamilnadu to SRPC in favor of the Chief Engineer, LDC, KPTCL, Bangalore.

3) The expenditure is debitable to the A/c.No.76-330.

(By order of the Chairman)

S.Ravichandran,  
Chief Engineer/Grid Operation.

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TANGEDCO – Coal handling contract P.O.48 dated 15.02.2001 and P.O. 50 dated 04.04.2001 for movement and handling of coal by Rail-cum-sea route from the various collieries of Eastern Coalfields Ltd and Mahanadhi Coalfields Ltd, thro' the load port of Paradip and discharge port of Tuticorin – Delay in finalizing fresh tender due to pending litigation in the Court – Extension of the existing coal handling contracts vide Tender Specn. Coal – 28, dated 18.09.2000 for a further period from 01.09.2019 upto 30.11.2019 (Three months) or till alternative arrangement made by TANGEDCO whichever is earlier – Approved - Regarding.

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(Technical Branch)

Per. (CMD TANGEDCO) Proceedings No.296

Dated 27<sup>th</sup> August 2019.  
Aavani - 10, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

CMD/TANGEDCO's note approval dated 22.08.2019.

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#### PROCEEDINGS:

Tamil Nadu Generation and Distribution Corporation Ltd approved the proposal for extension of the existing coal handling contracts vide PO.48 dated 15.02.2001 and PO.50 dated 04.04.2001 placed on M/s.Karam Chand Thapar & Bros. (CS) Ltd, and M/s.SICAL Logistics Ltd (formerly M/s.South India Corporation Agencies Ltd) respectively, for a further period from 01.09.2019 upto 30.11.2019 (Three months) or till alternative arrangement is made by TANGEDCO whichever is earlier, with the existing terms and conditions as per Contract.

(By order of the CMD/TANGEDCO)

N.Sathiaseelan,  
Chief Engineer/Mechl./Coal.

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Electricity – System Operation/Chennai – Chennai/North Operation Circle – Alamathy 400/230-110 KV Substation – Enhancement of 400/110 KV Inter Connecting Transformer capacity from 2x200 MVA to 3x200 MVA – Administrative Approval – Accorded.

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(Technical Branch)

(Per.) CH/TANTRANSCO Proceedings No.101

Dated 28<sup>th</sup> August 2019.  
Aavani - 11, Vigari Varudam,  
Thiruvalluvar Aandu-2050.

READ:

Chairman's approved dated 22.08.2019.

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#### PROCEEDINGS:

The Chairman, TANTRANSCO approves the proposal for enhancement of 400/110 KV Inter Connecting Transformer (ICT) capacity from 2x200 MVA to 3x200 MVA at Alamathy 400/230-110 KV Substation in Chennai/North Operation Circle of Chennai/ North Region at an estimated cost of Rs.1841.07 Lakhs (Gross) and (Nett). (Rupees One

thousand eight hundred and forty one lakhs and seven thousand only). The detailed estimate and report are annexed to these proceedings.

2. The expenditure is chargeable to TANTRANSCO - Funds –Capital Expenditure – Chennai/North Operation Circle – A/c code No.14.645.

3. By virtue of the provisions contained in sub-section (2) (a) of section 185 of the Electricity Act, 2003, the TANTRANSCO being the State Transmission utility / Transmission Licensee and successor entity of Tamil Nadu Electricity Board will exercise the powers of the Telegraph Authority under the provisions of section 164 of the Electricity Act, 2003, which have already been conferred upon the Board under section 51 of the Indian Electricity Act, 1910.

4. The work is to be taken up after ensuring necessary budget provision.

(By order of the Chairman)

V.Kumar,  
Chief Engineer/Planning & RC.

### **REPORT TO ACCOMPANY THE ESTIMATE**

This proposal envisages for enhancement of 400/110 kV Inter Connecting Transformer (ICT) capacity from 2x200 MVA to 3x200 MVA at Alamathy 400/230-110 KV Substation in Chennai/North Operation Circle of Chennai/North Region at an estimated cost of Rs.1841.07 Lakhs (Gross) and (Nett).

#### **NEED:**

The existing 400 kV/230-110 kV Substation at Alamathy is being fed by the eight 400KV Feeders namely NTECL Vallur 400 kV Feeders 1&2, NCTPS Stage II 400 kV Feeders 1&2, Sunguvarchathram 400 kV Feeders 1&2 and Thiruvalem 400 kV Feeders 1&2. Alamathy 400/230-110kV Substation was commissioned on 25/05/2006.

2.2 The Alamathy 400 KV SS is a critical substation feeding the load centers of Chennai urban and sub urban area. At present eight 230 kV feeders and seven 110 KV feeder are emanating from this substation and provision of one more 110KV feeder namely Papparampakkam feeder has been sanctioned. The railway traction load has also been connected with the 110kV feeders of Alamathy 400 KV substation.

Avadi town which is being fed from Alamathy 400 kV SS is now declared as corporation. Also the Tamilnadu Government has recently announced the establishment of an IT park near Avadi, which will further lead to a substantial increase in the load growth.

2.3 The existing 2 Nos 400/110 kV ICTs have reached peak demand of 167 MW and 157 MW and are catering to the loads of seven 110kV feeders. The load growth is at an exponential rate in the above 110 KV feeders. It is evident that both the 200 MVA ICT's have exceeded 75% of their full load capacity.

It is not possible to feed the loads with one transformer in the event of preventive maintenance and breakdown maintenance since the 400/110 kV ICT's have reached a peak of more than 75% of their capacity.

2.4 In the event of preventive maintenance and breakdown maintenance at Manali 400/230-110 kV substation, 110 KV supply from Alamathy 400/110 kV substation is being extended upto Puzhal, Mathur 110 kV substations. After the commissioning of 110 KV Alamathy - Thiruniravoor feeder, 110 KV supply has also been extended to Kakkalur SS with a load of 70 MW during the peak hours. The proposed third ICT will also be helpful in accommodating a part of other 110 KV SS loads in the event of emergency or shut down. Sufficient space for erection of additional one number 400/110 kV ICT is available.

2.5 The strengthening of 400 KV and 110 KV buses at Alamathy 400 KV SS does not arise, since the above 400 KV and 110 KV buses are strung by Quad moos conductor.

The current carrying capacities of the 400 KV and 110KV buses are sufficient even after the introduction of 3<sup>rd</sup> 200 MVA, 400/110 KV ICT.

2.6 In the Load flow study report, it has been suggested to enhance the capacity of 400/110 kV ICT from 2x200 MVA to 3x200 MVA at Alamathy 400/230-110 kV SS. Further, in the 2<sup>nd</sup> meeting of the Southern Region Standing Committee on Transmission (SRSCT) conducted by CEA on 10/06/2019, the proposal for providing third 400/110kV 200 MVA ICT has been approved.

2.7 Under the above circumstances, in order to increase the operational flexibility and also to meet the existing loads and future load growth, it has been proposed to enhance the 400/110 kV ICT capacity at Alamathy 400/230-110 kV SS from 2x200 MVA to 3x200 MVA.

### 3. Details of work:

Erection of 1 No.200 MVA 400/110 kV ICT with its associated switchgears and auxiliaries.

### 4. Estimated cost:

4.1 The estimated cost works out to Rs.1841.07 Lakhs (Gross) and (Nett) and the estimate is based on the TANTRANSCO cost data for the year 2019-2020. The rate for oil sump is based on the rate furnished by the field. The detailed estimate is annexed.

Detailed Estimate for Enhancement of 400/110 KV ICT capacity from 2x200 MVA to 3x200 MVA at Alamathy 400/230-110 KV SS in Chennai/North Operation Circle.						
Sl. No.	Description	QTY		RATE in Lakhs	PER	AMOUNT in Lakhs
I	ELECTRICAL WORKS					
1	420 KV, 3150A, 63 KA, 3 PH Outdoor SF6 Breaker with support structure without pre-insertion resistor with CSD.	2	Nos	40.704	E	81.408
2	420 KV, 3000A, 63 KA, 5 core single phase current Transformer with support structure, accessories and Junction box	6	Nos	7.193	E	43.158
3	420 KV, 3150 A, 63KA Isolator with double earth with Insulator with support structure.	4	Nos	9.445	E	37.780
4	420 KV, 3150 A, 63KA Isolator with single earth with Insulator with support structure.	2	Nos	8.214	E	16.428
5	400 KV Lightning arrester with support structure	3	Nos	1.179	E	3.537
6	400 KV Busbars, all Types of Power connectors, Tension Fitting Clamps, Insulators and hardwares				LS	36.594
7	110 KV SF6 (outdoor), 40 KA Breaker	1	Nos	5.974	E	5.974
8	110 KV (1200-600-300/1A) Outdoor CT with TC & junction box without support structure	3	Nos	1.481	No	4.443
9	110 KV AB Switch WOE 2000A with Insulator with support structure with motor operated	5	Nos	2.955	No	14.775
10	110 KV Lightning arrester with support structure	3	Nos	0.455	No	1.365
11	110 KV Busbars, all Types of Power connectors, Tension Fitting Clamps, Insulators and hardwares				LS	2.000
12	Control & Relay Panel for 400/110KV IC Transformer (without SAS)	1	No	2.547	No	2.547
13	Control & Relay Panel for 400 KV Tie breaker (without SAS)	1	No	2.547		2.547
14	Control Cables and LT Power Cable including cable trays				LS	28.941
15	Earthing, Painting & yard lighting				LS	5.000
16	Cost of materials and equipments					286.497
17	<b>Contingencies 1% (on Sl.No.16)</b>					<b>28.650</b>

18	<b>Sub-total (Sl.no.16+Sl.No.17)</b>					<b>315.147</b>
19	Labour 10% on Sl.no.18					31.515
20	Transport 5% on Sl.no.18					15.757
21	Cost of materials and labour (Sl.no. 18 to20)					<b>362.419</b>
II	<b>TRANSFORMER</b>					
22	400/110 KV, 200 MVA IC transformer with OLTC and NFIPS	1	Nos	910.028	No	910.028
23	<b>Sub-total (Sl.No.21 to 22)</b>					1272.447
24	Establishment and Supervision Charges 15%					190.867
25	Material and Labour cost for necessary 400 KV Bus bar protection modification works				LS	2.200
26	Material and Labour cost for necessary 110 KV Bus bar protection modification works				LS	2.200
27	SUB TOTAL-I					1467.714
III	<b>CIVIL WORKS</b>					
28	Civil works for foundation plinth, cable duct, Yard leveling, filling, lead road, foot path, fencing, drainage and metal spreading				LS	219.210
29	400and 110 KV Structure works				LS	104.870
30	Oil sump					10.000
31	SUB TOTAL-II					334.080
32	Total (Sl.No.27+Sl.No.31)					1801.794
33	ESI 3.25% on (labour, 40% of civil works and 40% of items 25 & 26)					5.424
34	GST 18% on (labour, transport, ESI, 40% of civil works and 40% of items 25 & 26)					33.856
35	<b>Total (Sl.no.32 to 34)</b>					<b>1841.074</b>
36	<b>Gross and Nett Or say</b>				<b>Rs.</b>	<b>1841.070</b>

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## News & Notes (Part-I)

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