

TNEB LIMITED
TANGEDCO **TANTRANSKO**

BULLETIN

JUNE - 2016

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NEWS & NOTES

PART – I

I. GENERATION / RELIEF PARTICULARS:

The Generation / Relief particulars for the month of June 2016 were as follows:

Sl.No.	Particulars	In Million Units
I.	TNEB GENERATION (Gross)	
	Hydro	129.240
	Thermal	1796.166
	Gas	117.223
	Wind	1.100
	TNEB TOTAL	2043.728
II	NETT PURCHASES FROM CGS	2380.412
III	PURCHASES	
	IPP	177.683
	Windmill Private	2086.245
	CPP, Co-generation & Bio-Mass (Provisional)	23.000
	Solar (Private)	93.851
	Through Traders (nett purchase)	1495.485
	TOTAL PURCHASES	3876.264
IV	Total Wheeling Quantum by HT consumers	619.045
	Power Sale by Private Generators (Exchange)	(-)10.838
	Power Sale by Private Generators (Bilateral)	(-)11.052
V	TOTAL (TNEB own Gen+Purchase+Wheeling Quantum)	8897.559
VI	Load shedding & Power cut relief (Approx)	0
VII	Less energy used for Kadamparai pump	0.000
	Less Aux. consumption for Hydro, Thermal & Gas	168.281
VIII	AVERAGE PER DAY REQUIREMENT	297
IX	DETAILS OF NETT PURCHASES FROM CGS & OTHER REGIONS:	
	Neyveli TS-I	223.810
	Neyveli TS-I Expansion	124.897
	Neyveli TS-II Expansion	59.756
	NTPL	109.133
	Neyveli TS-II Stage-1	97.810
	Neyveli TS-II Stage-2	109.936
	MAPS APS	173.593
	Kaiga APS	102.418
	Kudankulam NPCIL	380.153
	Ramagundam NTPC (Stage 1 & 2)	224.629
	Ramagundam NTPC (Stage 3)	65.240
	Eastern region	28.448
	Talcher Stage-II NTPC	274.455
	Simhadri Stage-II NTPC	108.505
	Vallur NTECL	372.990
	Solar bundled NVVN Power from NTPC stations	2.641
	Inter State Deviation Settlement Mechanism (Provisional)	(-) 74.000
	Intra State Deviation Settlement Mechanism (Provisional)	(-) 4.000
	TOTAL NET PURCHASES	2380.412

X DETAILS OF PURCHASES FROM IPPs

Madurai Power Corporation Pvt. Ltd.,	0.479
PPN Power Generating Company Pvt. Ltd.,	(-) 0.677
TAQA Neyveli Power Company Pvt. Ltd., (STCMS)	93.197
Lanco Tanjore Power Company Ltd., (ABAN)	51.604
Pioneer Power Ltd., (Penna)	33.080

TOTAL	177.683
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XI DETAILS OF OTHER PURCHASES

Through Traders	1495.485
CPPs	6.000
Co-generation	15.000
Bio-Mass	2.000
Wind Mill (Pvt.)	2086.245
Solar (Pvt.)	93.851
TOTAL	3698.581

XII SWAP POWER RETURN / BANKING BY TNEB	0.000
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XIII	Maximum Sustained Grid demand met in MW/Date	14640	15.06.2016
	Maximum consumption reached in M.U./Date	319.67	16.06.2016

XIV. STORAGE POSITION:

The Storage equivalent in M.U.as on **01.07.2016** 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 st of the month this year (2016)	As on 1 st of the month previous year (2015)	Difference
1.	Nilgiris	384.458	932.862	(-)548.405
2.	P.A.P.	69.849	137.961	(-) 68.112
3.	Periyar	17.880	79.555	(-) 61.675
4.	Papanasam & Servalar	16.459	18.535	(-) 2.075
5.	Suruliyar	4.487	6.714	(-) 2.227
6.	Kodayar	111.318	147.788	(-) 36.469
7.	Total Excluding Mettur	604.452	1,323.415	(-)718.963
8.	For Mettur	12.100	69.030	(-) 56.930

Superintending Engineer/LD & GO.

PERFORMANCE OF THERMAL POWER STATIONS DURING JUNE 2016.**i) TUTICORIN TPS (5 x 210 MW):**

The details of generation at Tuticorin T.P.S. during June 2016 were as follows:

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(210 MW)	56.8	84.91	56.20	
II	(210 MW)	99.6	124.83	82.60	
III	(210 MW)	64.8	97.82	64.70	
IV	(210 MW)	46.2	57.15	37.80	
V	(210 MW)	92.7	116.22	76.90	
	STATION	72.0	480.93	63.6	

ii) METTUR TPS - I (4 x 210 MW):

The details of generation at Mettur T.P.S.-I during June 2016 were as follows:

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(210 MW)	48.35	65.706	43.46	
II	(210 MW)	92.76	132.250	87.47	
III	(210 MW)	75.07	100.982	66.79	
IV	(210 MW)	100.00	127.542	84.35	
	STATION	79.0	426.480	70.5	

iii) NORTH CHENNAI TPS - I (3 x 210 MW):

The details of generation at North Chennai T.P.S.- I during June 2016 were as follows:

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(210 MW)	90.84	111.980	74.06	
II	(210 MW)	99.66	143.300	94.78	
III	(210 MW)	94.91	120.635	79.79	
	STATION	95.1	375.915	82.9	

iv) ENNORE TPS (2 x 60 MW + 3 x 110 MW)* :

The details of generation at Ennore T.P.S. during June 2016 were as follows :-

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(60 MW)	-	-	-	
II	(60 MW)	-	-	-	
III	(110 MW)	60.30	19.652	24.81	
IV	(110 MW)	7.2	2.064	2.61	
V	(110 MW)	-	-	-	
	STATION	21.8	21.716	8.87	

V) METTUR TPS - II (1 x 600 MW):

The details of generation at Mettur T.P.S.-II during June 2016 were as follows:

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(600 MW)	-	-	-	
	STATION	-	-	-	

VI) NORTH CHENNAI TPS - II (2 x 600 MW):

The details of generation at North Chennai T.P.S.-II during May 2016 were as follows:

	Unit	Availability Factor (%)	Generation in MU	Plant Load Factor (%)	Remarks
I	(600 MW)	66.50	206.6240	47.83	
II	(600 MW)	90.79	284.5010	65.86	
	STATION	78.6	491.1250	56.8	

(* **Note** : Board of TANGEDCO has accorded approval to keep Unit V under permanent shutdown till the decommissioning of the Station. The above station parameters are calculated for 340 MW (i.e) excluding Unit V.

GENERAL :

S.No.	Details	T.T.P.S.	M.T.P.S.-I	N.C.T.P.S.-I	E.T.P.S.	M.T.P.S.-II	N.C.T.P.S.-II
1.	Specific Coal Consumption (Kg./kwhr.)	0.705	0.757	0.676	1.350	-	0.690
2.	Specific Oil Consumption (ml/kwhr.)	0.440	0.476	0.690	8.1	-	1.340
3.	Auxiliary Consumption (%)	8.20	8.80	9.24	25.4	-	7.97

Superintending Engineer/Betterment Thermal.

COAL PARTICULARS FOR JUNE 2016:

S.No.	Particulars	TTPS.	MTPS. I	M.T.P.S. II (1x600 MW)	NCTPS. I	NCTPS. II (2x600 MW)	ETPS.
1.	Coal to be supplied (*) (Ind. coal)	4.12	3.29	1.83	2.47	3.67	1.38
2.	Coal receipt (Ind. coal)	2.65	2.69		4.51		0.30
		(Imp coal) 0.54	0.75		2.33		--
3.	Coal consumption (Ind. coal)	2.51	2.73	-	2.05	2.35	0.29
		(Imp coal) 0.88	0.51	-	0.50	0.99	--
4.	Coal stock as on 30.06.2016 (Ind. coal)	3.89	4.39		1.01		0.33
		(Imp coal) 0.99	1.29		1.08		--

(*) As per Fuel Supply Agreement signed by TANGEDCO with MCL & ECL.

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

Superintending Engineer/Mechl./Coal.

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STATEMENT-A
STATEMENT SHOWING THE DETAILS OF POSTS CREATED DURING THE MONTH OF JUNE 2016.

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)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	(Per.) CMD TANGEDCO Pro. No.37,(Adm.Br) Dt.03.06.2016.	Generation Circle/ Tirunelveli	Cl.III-Pro.	Accounts Supervisor	1	Creation of one post of Accounts Supervisor duly abolishing 2 vacant posts J.A. (Accts.) in Gen. Circle/ Tirunelveli.	For a period of one year from the date of utilisation of the post.
2.	(Per.) CMD TANGEDCO Pro. No.39,(Adm.Br) Dt.10.06.2016.	Salem EDC	Cl.II-Tech. Cl.III-Pro. Cl.III-RWE Cl.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/22 KV (NG) Veerapandi SS in Salem EDC.	For a period of one year from the date of utilisation of posts.
3.	(Per.) CMD TANGEDCO Pro. No.40,(Adm.Br) Dt.10.06.2016.	Madurai EDC	Cl.II-Tech. Cl.III-Pro. Cl.III-RWE Cl.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	2 8 2 4 2 4 <hr/> 22	Creation of posts to the newly formed 2 Nos. 110/33-11 (NG) Sub-Stations at Valandur and Nattarmangalam in Madurai EDC.	For a period of one year from the date of utilisation of posts.
4.	(Per.) CMD TANGEDCO Pro. No.41,(Adm.Br) Dt.10.06.2016.	Erode EDC	Cl.II-Tech. Cl.III-Pro. Cl.III-RWE Cl.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/11 KV (NG) SIPCOT-III at Perundurai in Erode EDC.	For a period of one year from the date of utilisation of posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5.	(Per.) CMD TANGEDCO Pro. No.43,(Adm.Br) Dt.13.06.2016	Virudhunagar EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/33 KV (NG) SS at Velayuthapuram in Aruppukottai Division in Virudhunagar EDC.	For a period of one year from the date of utilisation of posts.
6.	(Per.) CMD TANGEDCO Pro. No.44,(Adm.Br) Dt.13.06.2016.	Chennai EDC/ Central	CI.III-RWE CI.IV-RWE	Tech. Asst. Wireman Field Asst.	4 2 2 <hr/> 8	Creation of posts to the newly formed 33/11 KV (Indoor) Manned SS at Ammaiappan Lane in Chennai EDC/ Central.	For a period of one year from the date of utilisation of posts.
7.	(Per.) CMD TANGEDCO Pro. No.45,(Adm.Br) Dt.13.06.2016	Trichy EDC/ Metro	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/11 KV (NG) SS at Manikandam in Trichy EDC/ Metro.	For a period of one year from the date of utilisation of posts.
8.	(Per.) CMD TANGEDCO Pro. No.46,(Adm.Br) Dt.13.06.2016	Tuticorin EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/11 KV (NG) SS at Sannathuputhukudi in Tuticorin EDC.	For a period of one year from the date of utilisation of posts.
9.	(Per.) CMD TANGEDCO Pro. No.47,(Adm.Br) Dt.13.06.2016	Tuticorin EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/33-11 KV (NG) SS at Srimoolakarai in Tuticorin EDC.	For a period of one year from the date of utilisation of posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10.	(Per.) CMD TANGEDCO Pro. No.48,(Adm.Br) Dt.13.06.2016.	Thiruvarur EDC	CI.III-RWE CI.IV-RWE	Line Inspector Wireman Field Asst.	4 2 2 <hr/> 8	Creation of posts to the conversion of 33/11 KV Unmanned SS into 33/11 KV Manned (Outdoor) SS at Vadapathimangalam in Thiruvarur EDC	For a period of one year from the date of utilisation of posts.
11.	(Per.) CMD TANGEDCO Pro. No.49,(Adm.Br) Dt.14.06.2016.	SE/ Civil/ Hydro Project Circle/ Erode	CI.III-RWE	Spl. Gr. FM Foreman II Gr. Foreman III Gr. Electrician II Gr. Maistry III Gr.	1 1 1 1 4 <hr/> 8	Creation of 8 posts in RWE cadre duly abolishing 8 posts in RWE cadre in the office of the SE/C/HPC/ Erode.	For a period of one year from the date of utilisation of posts.
12.	(Per.) CMD TANGEDCO Pro. No.50,(Adm.Br) Dt.14.06.2016.	SE/ Operation Circle-I/ Chennai	CI.III-Pro.	Staff Nurse	1	Revival of one post of Staff Nurse in SE/ Operation Circle-I/ Chennai.	For a period of one year from the date of utilisation of post.
13.	(Per.) CMD TANGEDCO Pro. No.51,(Adm.Br) Dt.14.06.2016	Pudukottai EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/33-11 KV (NG) SS at Pakkudy in Pudukottai EDC.	For a period of one year from the date of utilisation of posts.
14.	(Per.) CMD TANGEDCO Pro. No.52,(Adm.Br) Dt.14.06.2016	Chennai EDC/ North	CI.III-RWE	Tech. Assistant	4	Creation of four posts of Tech. Asst. to 33/11 KV (Indoor) converted from 33/11 KV (Out door) SS at Kodungaiyur in Chennai EDC/ North.	For a period of one year from the date of utilisation of posts.
15.	(Per.) CMD TANGEDCO Pro. No.53,(Adm.Br) Dt.14.06.2016.	Madurai EDC	CI.III-RWE CI.IV-RWE	Line Inspector Wireman Field Assistant	4 2 2 <hr/> 8	Creation of posts to the newly formed 33/11 KV (Outdoor) SS at Peraiyur in Madurai EDC.	For a period of one year from the date of utilisation of posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
16.	(Per.) CMD TANGEDCO Pro. No.54,(Adm.Br) Dt.14.06.2016	Dindigul EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the newly formed 110/11 KV (NG) SS at L.Valayapatty in Dindigul EDC.	For a period of one year from the date of utilisation of posts.
17.	(Per.) CMD TANGEDCO Pro. No.108, (S.B.) Dt.15.06.2016.	CFC/ Regulatory Cell	CI.I-Tech.	CE/ Mechl.	1	Upgradation of one post of SE/ Mechl./ Regulatory Cell as CE/ Mechl./ Regulatory Cell in the office of the CFC/ Regulatory Cell/ Chennai.	For a period from the date on which the present incumbent of the post gets relieved/ retired.
18.	(Per.) CMD TANGEDCO Pro. No.55,(Adm.Br) Dt.16.06.2016.	Thanjavur EDC	CI.III-RWE CI.IV-RWE	Line Inspector Wireman Field Assistant	4 2 2 <hr/> 8	Creation of posts to the newly formed 33/11 KV (Outdoor) SS at Pallathur in Thanjavur EDC	For a period of one year from the date of utilisation of posts.
19.	(Per.) CMD TANGEDCO Pro. No.56,(Adm.Br) Dt.16.06.2016.	Thanjavur EDC	CI.III-RWE CI.IV-RWE	Line Inspector Wireman Field Assistant	4 2 2 <hr/> 8	Creation of posts to the newly formed 33/11 KV (Outdoor) SS at Alathur in Thanjavur EDC	For a period of one year from the date of utilisation of posts.
20.	(Per.) CMD TANGEDCO Pro. No.57,(Adm.Br) Dt.16.06.2016.	Virudhunagar EDC	CI.III-RWE CI.IV-RWE	Tech. Asst. Wireman Field Assistant	4 2 2 <hr/> 8	Creation of posts to the newly formed 33/11 KV (Indoor) SS at SE Office Campus in Virudhunagar EDC	For a period of one year from the date of utilisation of posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
21.	(Per.) CMD TANGEDCO Pro. No.112, (S.B) Dt.17.06.2016	SE/ Enforce- ment/ Chennai	Cl.II-Tech.	Asst. Engineer	1	Upgradation of one post of JE/ Elecl. II Grade as AE/ Elecl. in the O/o AEE/ Enforcement/ South Squad/ Chennai under the control of the SE/ Enforcement/ Chennai to accommodate Th.V.Devendran JE/ Elecl. II Gr.	For a period of one year from the date of utilisation of post.
22.	(Per.) CMD TANGEDCO Pro. No.115,(S.B) Dt.21.06.2016	Board Office Sectt. Branch	Cl.II-Adm.	Section Officer	2	Upgradation of two posts of Asst. Section Officer as Section Officer in Board Office Sectt. Branch.	For a period of one year from the date of utilisation of posts.
23.	(Per.) CMD TANGEDCO Pro. No.58,(Adm.Br) Dt.22.06.2016.	Dharmapuri EDC	Cl.I-Tech. Cl.II-Tech. Cl.III-Pro. Cl.III-RWE Cl.IV-RWE	EE/ Elecl. AEE/ Elecl. AE/ Elecl. Draughtsman Spl. Gr. FM Tech. Asst. Line Inspector Wireman Wireman/ FA Field Asst.	1 5 6 1 1 8 2 2 4 4 <hr/> 34	Sanction of posts to the 400/230- 110 KV SS at Palavadi in Dharmapuri EDC.	For a period of one year from the date of utilisation of posts.
24.	(Per.) CMD TANGEDCO Pro. No.59,(Adm.Br) Dt.22.06.2016.	Tiruvannamalai EDC	Cl.I-Tech. Cl.II-Tech. Cl.III-RWE Cl.IV-RWE	EE/ Elecl. AEE/ Elecl. AE/JE/EI. I Gr. Spl. Gr. FM Tech. Asst. Line Inspector Wireman FA/ Mazdoor	1 5 1 1 4 2 2 4 <hr/> 20	Sanction of posts to the 230/110 KV SS at Purisai in Tiruvannamalai EDC.	For a period of one year from the date of utilisation of posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
25.	(Per.) CMD TANGEDCO Pro. No.62,(Adm.Br) Dt.25.06.2016	Mettur EDC	CI.II-Tech. CI.III-Pro. CI.III-RWE CI.IV-RWE	AE/JE/El. I Gr. JE/El. II Gr. Foreman I Gr. Line Inspector Wireman FA/ Mazdoor	1 4 1 2 1 2 <hr/> 11	Creation of posts to the 110/22 KV Ettikuttaimedu Sub-Station in Mettur EDC.	For a period of one year from the date of utilisation of posts.
26.	(Per.) CMD TANGEDCO Pro. No.121, (S.B) Dt.27.06.2016.	Sectt. Branch/ Chennai	CI.III-RWE	Driver	1	Creation of one post of Driver in the O/o Sectt. Branch/ Chennai for the official use of the EE/ Enforcement/ Headquarters/ Chennai.	For a period upto 28.02.2017 from the date of utilisation of post.
27.	(Per.) CMD TANGEDCO Pro. No.125, (S.B) Dt.30.06.2016.	Generation Circle/ Kundah	CI.III-Pro.	Adm. Supervisor	1	Creation of one post of Adm. Supervisor by duly abolishing one post of Asst. (Adm.) and one post of JA (Adm.) in the O/o SE/ Gen. Circle/ Kundah.	For a period upto 28.02.2017 from the date of utilisation of post.

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STATEMENT-B
STATEMENT SHOWING THE DETAILS OF POSTS ABOLISHED DURING THE MONTH OF JUNE 2016.

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.37,(Adm.Br.) Dt.03.06.2016.	Generation Circle/ Tirunelveli	Cl.III-Pro.	Jr. Asst. (Accts.)	2	Due to creation of one post of Accounts Supervisor, two vacant posts of J.A. (Accts.) be abolished in Gen. Circle/ Tirunelveli.	With immediate effect.
2.	(Per.) CMD TANGEDCO Pro. No.49,(Adm.Br) Dt.14.06.2016.	SE/ Civil/ Hydro Project Circle/ Erode	Cl.IV-RWE	Field Assistant Mazdoor	6 2 8	Due to creation of 8 posts in RWE cadre in the office of the SE/C/HPC/ Erode, 8 posts be abolished the office of the SE/C/HPC/ Erode.	With immediate effect.
3.	(Per.) CMD TANGEDCO Pro. No.52,(Adm.Br) Dt.14.06.2016	Chennai EDC/ North	Cl.III-RWE	Line Inspector	4	Abolition of 4 posts of LI in the converted from 33/11 KV (Indoor) SS to 33/11 KV (Outdoor) SS in Kodungaiyur in Chennai EDC/ North.	With immediate effect.
4.	(Per.) CMD TANGEDCO Pro. No.108, (S.B.) Dt.15.06.2016.	CFC/ Regulatory Cell	Cl.I-Tech.	SE/ Mechl.	1	Upgradation of one post of SE/ Mechl./ Regulatory Cell as CE/ Mechl./ Regulatory Cell in the office of the CFC/ Regulatory Cell/ Chennai.	With immediate effect.
5.	(Per.) CMD TANGEDCO Pro. No.112, (S.B) Dt.17.06.2016	SE/ Enforcement/ Chennai	Cl.III-Pro	JE/Elecl. II Gr.	1	Upgradation of one post of JE/ Elecl. II Grade as AE/ Elecl. in the O/o AEE/ Enforcement/ South Squad/ Chennai under the control of the SE/ Enforcement/ Chennai.	With immediate effect.
6.	(Per.) CMD TANGEDCO Pro. No.115, (S.B) Dt.21.06.2016	Board Office Sectt. Branch	Cl.III-Pro.	Asst. Section Officer	2	Due to upgradation of two posts of Asst. Section Officer as Section Officer in Board Office Sectt. Branch.	With immediate effect.
7.	(Per.) CMD TANGEDCO Pro. No.125,(S.B) Dt.30.06.2016.	Generation Circle/ Kundah	Cl.III-Pro.	Asst. (Adm.) JA (Adm.)	1 1	Creation of one post of Adm. Supervisor by duly abolishing one post of Asst. (Adm.) and one post of JA (Adm.) in the O/o SE/ Gen. Circle/ Kundah.	With immediate effect.

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Chief Engineer/Personnel

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GENERAL ADMN. & SERVICES

PART – II

Loan and Advances - House Building Advance- Rooftop Solar Photo Voltaic Power Plant - Inclusion - Optional item - Ceiling limit -Orders - Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No:101 Dated the 04th June 2016.
Vaikasi 22, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu, 2047.

- i) (Per) (FB) TANGEDCO Proceedings No.48 (SB), dated 05.09.2012.
- ii) (Per) (FB) TANGEDCO Proceedings No.4 (SB), dated 19.01.2015.
- iii) (G.O.(Ms.) No.35 Housing & Urban Development (HBA) Department, dated 23.02.2016.

PROCEEDINGS:

1. In the Proceeding first read above, orders were issued enhancing the ceiling limit of House Building Advance from Rs.15.00 Lakhs to 25.00 Lakhs towards plot Cum Construction/Construction/Ready Built House. Further, the maximum ceiling limit for enlargement/improvement towards existing living accommodation was also enhanced to 50% of the overall ceiling limit.

2. In the Proceedings seconds read above, partial modification were issued to the orders issued in Para.3(a) of the Proceedings first read above, for disbursement of instalments towards purchase of Plot and construction of house thereon.

3. In order to reduce the demand-supply mismatch of power in the domestic sector, the Government in their orders third read above, have permitted to include the cost of Rooftop Solar Photo Voltaic Power Plant as a component including the cost of installation, while the employees apply for advance towards House Building Advance.

4. Accordingly, it is hereby ordered that the employees, who apply for House Building Advance as prescribed in Rule.9, Form No. I of Tamil Nadu Electricity Board, Rules read with Tamil Nadu Electricity (Reforms & Reorganization) Transfer Scheme 2010, be permitted the cost of Rooftop Solar Photo Voltaic Power Plant as a component inclusive of the cost of installation in their application and within the overall ceiling limit, in accordance with the orders issued in the Proceedings first cited.

5. Necessary amendments to Rule.9 of the said rules, will be issued separately.

M. Saikumar,
Chairman - cum - Managing Director.

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Memo. (Per.) No.26523/A3/A31/2015-3, (BOSB) dated: 04.06.2016.

Sub : TANGEDCO - Union - Tamil Nadu Electricity Board Thozhilalar Aykkiya Sangam - Change of name as Tamil Nadu Electricity Board Thozhilalar Poriyalar Aykkia Sangam - Reg. No.1956/MDS - Orders - Issued.

Ref : From the General Secretary/Tamil Nadu Electricity Board
Thozhilalar Aykkia Sangam letter dated 28.04.2015 and
21.01.2016.

The request of "Tamil Nadu Electricity Board Thozhilalar Aykkiya Sangam" for change of their name as "Tamil Nadu Electricity Board Thozhilalar Poriyalar Aykkia Sangam" (Reg. No1956/MDS) is hereby accepted. The Chief Engineers/Superintending Engineers and other officers shall take note of the change of name.

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

R. Balaji,
Secretary.

* * *

Pension - Sanction of further instalments of Dearness Allowance to the Exgratia beneficiaries of TANGEDCO - Orders - Issued.

(Secretariat Branch)

(Per.) CMD TANGEDCO Proceedings No:104 Dated the 07th June 2016.
Vaigasi-25, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu 2047.

READ:

1. (Per) FB TANGEDCO proceedings No.242, (SB) dated.19.12.2015.
2. G.O. Ms. No.138, Finance (Pension) Dept., dt.12.05.2016.

PROCEEDINGS:

In the Proceedings first read above, among other things, orders have been issued sanctioning Dearness Allowance at the rate of 226% to the Contributory Provident Fund/Non-pensionable establishment beneficiaries of TANGEDCO who are in receipt of Exgratia payment of Rs.645/- per month plus Dearness Exgratia with effect from 04.06.2013. The Government of Tamil Nadu, in the G.O. second read above, have issued orders sanctioning Dearness Allowance to the Exgratia beneficiaries with effect from 01.01.2016. After careful consideration of the orders of the Government, It has been decided to adopt the same.

2. Accordingly, it is hereby ordered that the Dearness Allowance to the Exgratia beneficiaries of TANGEDCO, be enhanced with effect from 01.01.2016, at the rates mentioned below:-

Date from which payable	Revised rate of Dearness Allowance (per month)
1 st January 2016	237%

3. The Exgratia beneficiaries of TANGEDCO are entitled for the arrears of Dearness Allowance at the rates ordered in para-2 above with effect from 01.01.2016 and the payment shall be made immediately.

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

R. Balaji,
Secretary.

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Memo. (Per.) No.23365/A3/A31/2016-1, (BOSB) Dated.07.06.2016.

Sub : TANGEDCO - Union - Tamil Nadu National Electricity Workers Federation (INTUC Xavier Group) - Deduction of Union Subscription and donation from the salary of the willing members of the union - Enhancement - Orders - Issued.

Ref : i. (Per.) B.P. (Ch) No.111, (SB) dated 09.05.2007.
ii. Memo.(Per)No.78452/A3/A31/2010-1,dt.23.10.2010.
iii. From Tamil Nadu National Electricity Workers Federation (INTUC Xavier Group) representation dt.25.04.2016.

In the Board's Proceedings first cited, detailed guidelines were issued for deduction of Annual Union Subscription and donation of Annual Union Subscription and donation from the salary of the willing employees. In the standard terms and conditions annexed to the Board's Proceedings, it has been ordered that subscription shall be deducted from the pay bill for May payable in June and donation shall be deducted from the pay bill for November payable in December every year.

2. In the reference second cited, orders have been issued for the deduction of Annual Subscription for a sum of Rs.120/- and donation of Rs.300/- from the salary of willing members of Tamil Nadu National Electricity Workers Federation (Xavier Group) who made specific written authorization.

3. Now, the Tamil Nadu National Electricity Workers Federation (Xavier Group) has made a specific request for the enhancement of Annual Subscription to Rs.200/- and donation to Rs.500/- from the salary of the willing employees of the above said union, who give specific written authorization.

4. The request has been examined. Accordingly, it is hereby ordered that a sum of Rs.200/- towards subscription be deducted from the fresh willing members and a sum of Rs.500/- towards Donation be deducted from the willing members of Tamil Nadu National Electricity Workers Federation (Xavier Group), who made specific written authorization. Deduction of subscription already made in the pay of May 2015 need not be revised. The enhanced Donation shall be deducted from the pay bill for the month of November payable in December 2016 onwards.

5. The Annual Subscription and donation shall be made in the Account Head: 44 - 458 - Tamil Nadu National Electricity Workers Federation (Xavier Group).

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

R. Balaji,
Secretary.

* * *

Memo. (Per.) No.29128/A3/A31/2016-1, (BOSB) Dated.07.06.2016.

Sub : TANGEDCO - Union - Deduction of Union Subscription from the salary of their willing members - Extension of time - Granted.

Ref : (Per.) B.P. (Ch) No.111, (SB) dated 09.05.2007.

In the Board's Proceedings first cited, detailed guidelines were issued for deduction of Annual Union Subscription and Donation from the salary of the willing employees. In the standard terms and conditions annexed to the Board's Proceedings, it has

been ordered that subscription shall be deducted from the pay bill for May payable in June and donation shall be deducted from the pay bill for November payable in December, every year.

2. It has been represented by the Unions that due to the Assembly Elections conducted during May 2016, the willingness of their members could not be obtained in time and hence requested for allowing extension of time.

3. The request has been examined and accepted. Accordingly, it is hereby ordered to extend the time limit to permit all the Unions in the scheme of deduction of Union subscription and donation to exercise fresh willingness for the year 2016 as a special case upto 15.07.2016. This should not be quoted as precedent in future.

4. All the Chief Engineers/Superintending Engineers and others Officers are, therefore, requested to instruct the Pay Drawing Officers under their control to strictly adhere to the above order and to deduct the Union subscription from the pay bill for July 2016 payable in August 2016 and subsequent subscriptions may be deducted as per reference cited.

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

R. Balaji,
Secretary.

* * *

Memo. (Per.) No.53775/A18/A181/2015-3, (BOSB) Dated.08.06.2016.

Sub : Establishment – Educational Qualifications – Verification of genuineness – Account Head for meeting out the expenditure – Communicated.

Ref : Memo. (Per) No.24634/A18/A181/2015-1,
dated 28.04.2015.

1. The Memorandum cited, instruction were issued to all the Appointing Authorities to verify the genuineness of the educational qualification certificates of all employees from the concerned educational institutions and to make necessary entries in the Service Register apart from pasting a copy in the concerned employee's Service Registers. It has been brought to the notice that certain educational institutions/ Universities collect fee for issuing such certificates and the Appointing Authorities have requested to create a separate Account Head to meet out the expenditure on making payment of the said fee. The Account Branch has created a separate Account Head in this regard and it has been decided to accept the same.

2. Accordingly, it is hereby ordered that the expenditure in connection with making payment of fee to the educational institutions in connection with verification of genuineness of the educational qualification certificates of the employees of TANGEDCO, be met out from the following Account Head:-

"Administration and General Expenses – 76-196 – Expenditure incurred towards verification of genuineness of educational qualification from Educational Institutions".

3. All the Appointing Authorities are requested to acknowledge the receipt of this Memorandum.

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

R. Balaji,
Secretary.

* * *

Memo. No.77889/A7/A71/2015-7, (BOSB) Dated.09.06.2016.

Sub : Establishment – TANGEDCO – Thiru S.Shanmugam,
Managing Director/TANTRANSCO – Private accommodation
– Rental Charges – Sanction - Orders – Issued.

- Ref : i) (Per.) B.P. (FB) No.62 (SB) dated 21.10.1992.
ii) (Per.) TANGEDCO Proceedings (FB) No.17 (SB)
dated 07.03.2014.
iii) G.O (D) No.3 Energy (B2) Department, dt.01.03.2016.
iv) From Thiru S.Shanmugam, Managing Director/
TANTRANSCO letter dated 27.05.2016.

In the reference third cited, orders were issued appointing Thiru S.Shanmugam, then Chief Engineer/Transmission as Managing Director/ TANTRANSCO, and he assumed charge on 01.03.2016 F.N.

2. In the reference fourth cited, Thiru S.Shanmugam, Managing Director/ TANTRANSCO has requested to accord sanction towards claiming of rental charge and rental advance for his private accommodation, at Plot No.1457, H-Block, No.23, First Floor, 16th Street, Anna Nagar, Chennai-40.

3. Sanction is hereby accorded to Thiru S.Shanmugam, Managing Director/ TANTRANSCO for claiming a sum of Rs.16,000/- p.m (Rupees sixteen thousand only) towards monthly rental charges and Rs.96,000/- (Rupees ninety six thousand only) being six months rental deposit with effect from 01.03.2016 F.N. in accordance with the orders issued in the reference first and second cited.

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

R. Balaji,
Secretary.

* * *

TANGEDCO – Appointment from ordinary grade to Selection Grade posts - Juniors drawing more pay than the seniors – Rectification of pay anomaly – Monetary effect of the Board's Proceedings - Orders – Issued.

(Secretariat Branch)

(Per.) FB TANGEDCO Proceedings No.10,

Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

- i) G.O. (Ms) No.25, P&AR (FR.IV) Department,
dated 23.03.2015.
ii) (Per.) FB TANGEDCO Proceedings No.36 (SB),
dated 10.12.2015.

PROCEEDINGS:

In the Government order first read above, orders have been issued by the Government that the rectification of pay anomaly to the seniors on par with their juniors who were promoted after movement to Selection Grade by obtaining an additional increment @ 3%.

B.B.2 (June 16)

2. In the Board's Proceedings second cited, orders have been issued for rectification of Pay anomaly to the seniors promoted without movement to Selection Grade on par with their juniors promoted after movement to Selection Grade. The same was ordered to be made applicable to the seniors on par with their juniors who were moved to Selection Grade on or after 01.12.2007 notionally with Monetary Benefit from the date of issue of order i.e., from 10.12.2015.

3. The Unions have demanded for allowing with Monetary Benefit to the said order. The request was examined.

4. After careful consideration, it is hereby ordered that the Monetary Benefit of the orders issued in the reference second cited shall be allowed to the seniors on par with juniors from the date of re-fixation of pay (with Monetary Benefit from 01.04.2013) consequent on anomaly arising on or after 01.12.2007.

(By Order of the Board)

R. Balaji,
Secretary.

* * *

ESTABLISHMENT – RWE – Thiru K.V.Devandran, Mazdoor Pudukottai Electricity Distribution Circle Retired from Board Service – Regularisation of Service beyond the date of Superannuation – Approval Accorded.

(Administrative Branch)

(Per) FB TANGEDCO Proceedings No:17

Dated the 25th June 2016.
Anai 11, Sri Dhurmugi Varudam,
Thiruvalluvar Anandu 2047.

READ :

- 1) Note approved by the CMD on 11.02.2016
- 2) Minutes of the 62nd Board Meeting of TANGEDCO held on 31.05.2016. (Item No.30).

PROCEEDINGS:

1) Thiru K.V.Devandran, Mazdoor, Pudukottai Electricity Distribution Circle has joined into Board's Service on 14.06.2010 as Mazdoor. The Medical Certificate produced by him at the time of joining reveals that, his age was 52 years as on 26.10.2007. But, the Individual has retired from Board's Service on 12.08.2015 instead of 30.06.2015 based on the Audit Slip No.18 Issued by AP5/Audit Branch/ Trichy Region letter dated 11.08.2015.

2) The Audit Party has remarked that, on review of the service book of Thiru K.V.Devandran, Mazdoor the individual age certificate is given on 26.10.2007. According to this, the age is 52 years.

3) As per service Regulation Chapter II 10 2 (B) "If the year of birth of an employee is not known but not the month and date the 1st July should be treated as Date of Birth. Therefore the individual is to be retired on 30.06.2015. Whereas It was noticed by the Audit Party that Thiru K.V.Devandran, was working beyond 30.06.2015. Hence he was retired from the Board service on 12.08.2015 ((i.e) from 01.07.2015 to 12.08.2015) after his actual date of Superannuation 30.06.2015.

4) Now the Superintending Engineer/Pudukottai Electricity Distribution Circle has requested order of regularization for the period of service from 01.07.2015 to 12.08.2015 rendered by Thiru K.V.Devandran, Mazdoor, beyond his date of superannuation (i.e) 30.06.2015.

After careful consideration the Board of TANGEDCO hereby accords approval for the following:-

i) Date of Birth Thiru K.V.Devandran Mazdoor, Pudukottai Electricity Distribution Circle be treated as 01.07.1955 and his date of retirement on superannuation be treated as 30.06.2015 A.N.

ii) The service rendered by the above individual beyond the actual date of retirement on superannuation (i.e) from 01.07.2015 to 12.08.2015 be treated as re-employment as per the provisions under Tamil Nadu Electricity Board Service Regulation Clause 102.

iii) The pay and allowances for the period from 01.07.2015 to 12.08.2015 already paid to Thiru K.V.Devandran, Mazdoor (i.e) service rendered beyond the date of superannuation need not be recovered.

(By Order of the Board)

A.V. Ravi,
Chief Engineer/Personnel.

* * *

Memo. (Per.) No.20033/A18/A182/2016-2, (BOSB) dated: 25.06.2016.

Sub : TANGEDCO – Exam Cell – Departmental Tests – Results Published Certain Amendment Issued – Correction Noticed – Errata – Issued.

Ref : i) (P) Chairman cum Managing Director TANGEDCO Proc. No.24 (SB), dated 02.02.2016.

ii) Memo. No.20033/A18/A182/16-1, dt.30.04.2016.

In the proceedings first cited, orders have been issued declaring the results for the Departmental Tests for the officials of TANGEDCO held in November 2015. Certain amendments have been issued in the reference second cited. It has been noticed that an errata has to be issued for the amendment. Accordingly the following Errata is issued:-

ERRATA

The expressions in Para C (II) in the Memo second cited, the following shall be substituted:-

33	SO-2015-B-13579	KASTHURI. K 24 th May 1974	JUNIOR ASSISTANT SECRETARIAT BRANCH HEADQUARTERS	Chennai
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(By Order of the Chairman - cum - Managing Director)

R. Balaji,
Secretary.

* * *

Establishment – TANGEDCO – Director (Projects) – Additional Charge – Arrangements
Partial modification – Orders – Issued.

(Secretariat Branch)

(Rt.) CMD TANGEDCO Proceedings No:28 Dated the 25th June 2016.
Vaigasi 11, Sri Dhurmugi Varudam,
Thiruvalluvar Anandu 2047.

READ :

(Rt) Chairman cum Managing Director TANGEDCO
Proceedings No.19 (SB) dated 30.04.2016

PROCEEDINGS:

In partial modification of the orders issued in the Proceedings read above, Tmt. M.A.Helen, Chief Engineer, Planning & Resource Centre/Chennai, is hereby directed to hold full additional charge of the post of Director (Projects)/TANGEDCO with immediate effect.

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

R. Balaji,
Secretary.

* * *

Memo. (Per.) No.11541/A10/A101/2016-1, (BOSB) dated: 27.06.2016.

Sub : TANGEDCO – Establishment – Thiru C.Paramasivam, Advocate, New Delhi appointed as Standing Counsel to represent the cases of TANGEDCO, TANTRANSO & Tamil Nadu Electricity Board Limited – Allocation of subjects – Order – Issued.

Ref: i) (Per.) FB TANGEDCO Proceedings No.3 (SB) dated 07.02.2011.

ii) (Per.) Chairman cum Managing Director TANGEDCO Proceedings No.49 (SB) dated 25.02.2016.

In the proceedings under reference 2nd cited, it was inter-alia ordered to appoint Thiru C.Paramasivam, Advocate, New Delhi as Standing Counsel, to represent the cases of Tamil Nadu Generation and Distribution Corporation Ltd., Tamil Nadu Transmission Corporation Ltd., and Tamil Nadu Electricity Board Limited.

2. In modification of the said orders, Thiru C.Paramasivam, Standing Counsel is allotted with the following subject in addition to the existing subjects, namely:-

"All pending and new cases pertaining to employees' service matters before the Supreme Court of India and any other cases as may be specifically assigned from time to time".

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

R. Balaji,
Secretary.

* * *

FINANCE

PART – III

Lr.No.X/CFC/TG/FC/P-I/DFC/S/AO/S/F.Inventory/D.42/2016, (Accts.Br.)

dated 01.06.2016.

Sub : Maximum Inventory level to be maintained during the year
2016-2017 – communicated – Regarding.

Ref : Chairman's approval dated 30.05.2016.

The statement showing the Maximum Inventory level fixed for the circles during the year 2016-2017, is enclosed herewith for strict adherence. The actual inventory level in the circles should not be allowed to exceed the level now fixed at any point of time during the year 2016-2017.

2.0 Excess inventory results in unnecessary locking up of Board's money and other associated costs such as interest cost, inventory carrying cost, obsolescence etc. At the same time it should also be ensure that required materials for effecting new service connection, for executing budgeted T&D programmes, for routine maintenance work etc, are made available at Stores so as to complete the works in time.

3.0 Further, in view of the tight financial conditions prevailing in the Board, the Superintending Engineers and the Chief Engineers are requested to ensure that all efforts are taken to control the inventory and to keep it within the prescribed level, by adhering to the following.

- i. To be more cost conscious in inventory management.
- ii. By regulating the P.Os and delivery schedules to suit the work schedule requirement, the inventory may be kept for minimum period in Stores. Wherever necessary, the delivery can be rescheduled after getting the approval of the Competent Authority. The concept of "Just in Time" (JIT) inventory management can be achieved over a period, so that the inventory cost gets considerably reduced.
- iii. Scraps and empties must be disposed off then and there and money realized to Board's account without delay.
- iv. Periodical review and inspection of Stores by the Superintending Engineers/ Chief Engineers and other inspecting officers may be ensure to keep constant watch over the inventory level and to ensure that the level is maintained within the limit prescribed/. The materials arrived in Stores should be taken into stock immediately for beneficial use and should not wait for more than 3 days for want of check measurements etc.
- v. Maximum Inventory level fixed should not be taken as an authorization to keep the inventory at that level.
- vi. The Superintending Engineers/ Chief Engineers may bestow their personal attention on the usage IMS package and the various output reports designed in the programme to control the inventory.

4.0 The maximum inventory level should not exceed the limit prescribed during 2016-2017 under any circumstances and any proposal for ratification of the excess stock held in the circles will not be entertained.

Encl: One Statement

K. Sundaravadhanam,
Chief Financial Controller/General.

Encl:

STATEMENT SHOWING THE INVENTORY LEVEL TO BE MAINTAINED
DURING THE YEAR 2016-2017

Sl.No.	Name of the Circle	Inventory level fixed during the year 2016-2017 (Rs. In Crores)
	DISTRIBUTION CIRCLE	
	CHENNAI REGION /NORTH	
1	Chennai EDC/North	15.85
2	Chennai EDC/Central	34.87
3	Chennai EDC/West	21.31
4	Chennai Development Circle	18.27
	Sub - Total	90.30
	CHENNAI REGION/SOUTH	
5	Chennai EDC/South	54.79
6	Chengalpattu EDC	19.79
7	Kanchipuram EDC	8.91
	Sub- Total	83.49
	VELLORE REGION	
8	Vellore EDC	10.63
9	Tirupattur EDC	9.45
10	Dharmapuri EDC	4.49
11	Krishnagiri EDC	12.91
	Sub-Total	37.48
	VILLUPURAM REGION	
12	Villupuram EDC	14.98
13	Thiruvannamalai EDC	17.31
14	Cuddalore EDC	12.34
15	Kallakurichi EDC	11.96
	Sub - Total	56.59
	ERODE REGION	
16	Erode EDC	19.64
17	Gobichettipalayam EDC	11.00
18	Salem EDC	24.68
19	Namakkal EDC	11.55
20	Mettur EDC	14.19
	Sub-Total	81.06
	COIMBATORE REGION	
21	Coimbatore EDC/Metro	11.84
22	Coimbatore EDC/North	11.91
23	Coimbatore EDC/South	15.69
24	Nilgiris EDC	2.19
25	Udumalpet EDC	11.49
26	Tirupur EDC	16.56
	Sub - Total	69.68

	TRICHY REGION	
27	Trichy EDC/Metro	23.35
28	Perambalur EDC	8.43
29	Thanjavur EDC	17.48
30	Pudukottai EDC	11.11
31	Karur EDC	9.59
32	Nagapattinam EDC	7.90
33	Thiruvarur EDC	9.68
	Sub - Total	87.54
	MADURAI REGION	
34	Madurai EDC/Metro	20.89
35	Madurai EDC	14.62
36	Dindigul EDC	14.80
37	Sivaganga EDC	8.38
38	Theni EDC	7.42
39	Ramanathapuram EDC	6.59
	Sub- Total	72.70
	TIRUNELVELI REGION	
40	Tirunelveli EDC	23.37
41	Tuticorin EDC	13.77
42	Virudhunagar EDC	10.58
43	Kanyakumari EDC	10.04
	Sub - Total	57.76
	DISTRIBUTION TOTAL	636.60

//True Copy//

STATEMENT SHOWING THE INVENTORY LEVEL TO BE MAINTAINED DURING THE YEAR 2016-2017				
Sl.No.	Generation Circles	Coal	(Rs. In Crores)	
			Materials other than Coal	Total
	THERMAL			
44	ETPS	26.77	7.11	33.88
45	NCTPS-I	38.92	7.61	46.53
46	NCTPS-II	66.87	18.49	85.36
47	MTPS-I	122.16	52.14	174.30
48	MTPS- II	82.46	60.23	142.69
49	TTPS	141.12	37.22	178.34
	Sub - Total	478.30	182.80	661.10
	HYDRO			
50	Erode			0.34
51	Kundah			0.76
52	Tirunelveli			0.79
53	Kadamparai			0.16
	Sub - Total			2.05

	GAS TURBINE			
54	BBGTPS			6.30
55	T(K)GTPP			0.84
56	Kuttalam			0.84
57	Valuthur			0.84
	Sub - Total			8.82
	GENERATION TOTAL			671.97
58	HYDRO PROJECT CIRCLE/ERODE			0.20
59	METTUR WORKSHOP CIRCLE			6.83
	GRAND TOTAL FOR TANGEDCO			1315.60

//True Copy//

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Circular Memo.No.CFC/REV/FC/REV/AAO/F.Tariff/D.357/16, (Accts.Br.)

dated 01.06.2016.

Sub : TANGEDCO – Domestic, Handloom, Powerloom category
– CC charges – further concession announced by the
Hon'ble Chief Minister – Implementation – Further
Instruction – Issued – Regarding.

Ref : Circular Memo.No. CFC/REV/FC/REV/AAO/F.Tariff/D.337/
16, dated 23.05.2016.

In the reference above, guidelines were issued for implementation of the supply of 100 units/additional 100 units/additional 250 units electricity, without charges, to the LT Domestic, Handloom and Powerloom categories of consumers respectively with effect from 23.05.2016.

It has come to our notice, that the implementation through HHD has not yet been taken to the consumer. Therefore, the following instructions may be adhered.

1.0) Whenever software for the above subject has been implemented in the HHD, the consumers may be billed with reference to the HHD.

2.0) Where the software has not yet been implemented in the HHD, then the value of 100 units/ additional 100 units/additional 250 units would not have been deducted in the HHD billing. In this case, the value of proportionate quantum of units without charges (as per Reckoner) shall be deducted from the full value indicated in the HHD and the same may be entered in the White Meter Card of the consumers till such time the software is implemented in the HHD.

2.1) It is informed that the HHD values will get altered and updated when it is uploaded in the LT billing software through the computer.

2.2) The Managers in the Distribution/Circle shall Co-Ordinate accordingly and ensure smooth implementation.

(By Order of Director (Finance)/TANGEDCO)

M. Manoharan,
Chief Financial Controller/Revenue (A/c).

* * *

Circular Memo.No.CFC/GI/FC/P-I/DFC/W/AAO/T/D27/PR No.77/16, (Accts.Br.)

dated 02.06.2016.

Sub : Service Tax – levy of Krishi Kalyan Cess [KKC] on Services
– Communicated – Regarding.

- Ref : 1) Accounts Branch Circular Memo No. CFC/GI/FC/P-I/DFC/T/AAO/T/D27/PR 97/2015, dated 01.06.2015.
2) Circular Memo. No.CFC/GI/FC/P-I/AAO/W/T/D28/198/15, dated 09.11.2016.
3) CBEC Circular No.194/04/2016- ST F. No.354/31/2016-TRU, Government of India, Ministry of Finance, Department of Revenue (Tax Research Unit), dated 26th May 2016.

The Government through Central Board of Excise and Custom (CBEC) notified that with effect from 01.06.2016, Krishi Kalyan Cess [KKC] at the rate of 0.5% is leviable on all taxable services, other than services which are fully exempt from Service Tax or services which are otherwise not liable to Service Tax under section 66B of the Finance Act, 1994.

In other words, with effect from 01.06.2016, Krishi Kalyan Cess @ 0.5% will have to be levied on value of all Taxable services i.e. the effective rate of service tax including Krishi Kalyan Cess will be 15%. No Krishi Kalyan Cess shall be levied under the negative list of services or otherwise exempted by a notification issued under Sub-section 1 of section 93 of the Finance Act 1994.

Krishi Kalyan Cess along with Service Tax shall be paid on services under reverse charge mechanism as Krishi Kalyan Cess is applicable on value of all Taxable services. For e.g. the effective rate of Service Tax (Inclusive of Krishi Kalyan Cess) under Works contract service in case of Original works and other than original works shall be 6% (15% X 40% portion) and 10.5% (15% X 70% portion) respectively.

The Krishi Kalyan Cess shall be claimed separately on the invoice and to be remitted under separate account held to the Service Tax Department. Krishi Kalyan Cess is cenvatable i.e. Input Tax credit of this cess will be available for payment of Krishi Kalyan Cess.

For works executed/services rendered up to 31.05.2016, the applicable service tax rate is only 14.5%. With effect from 01.06.2016, the service tax to be levied (with the Swachh Bharat Cess [SBC] and Krishi Kalyan Cess) is 15%. KKC would be calculated in the same way as service tax is calculated. As regard the Service Tax payable in respect of invoices issued prior to 31.05.2016 and for which payment are pending, the KKC would also be payable, based on the provisions of Point of Taxation Rules, 2011. However,

- 1) In respect of invoices dated prior to 01.06.2016 and for which payment not made on or before 31.05.2016 but paid after 01.06.2016, KKC is payable.
- 2) In respect of invoices dated prior to 29.09.2016 and for which payment not made on or before 31.05.2016, KKC is not payable.

All P.O placing authorities are requested to take note of the above changes for guidance on the ongoing Service Tax transactions and fresh contracts to be issued.

S. Arulsamy,
Director (Finance).

* * *

ACCOUNTS – TNEB Limited – Annual Statement of Accounts of the year (2014-2015) and Balance Sheet as on 31.03.2015 – adoption and handing over to Accountant General – Filing of Revised Income Tax Return based on the audited accounts.

(Accounts Branch)

(Per) FB TNEB limited Proceedings No.2 Dated the 04th June 2016.
Vaigasi 22, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu – 2047.
READ :

PROCEEDINGS:

The Tamil Nadu Electricity Board Limited has passed the following resolution on 31.05.2016 in the 47th Board meeting of the Tamil Nadu Electricity Board Limited vide item No.13.

RESOLUTION

"Resolved that"

1. The 6th Annual Report of the company for the financial year 2014-2015 of both stand alone and also its consolidation with subsidiaries TANGEDCO & TANTRANSCO including Balance Sheet, Profit and Loss Account, Directors Report, Draft Statutory Auditor's Report, Notes to Accounts, Cash Flow Statement is hereby approved and adopted".

2. The approved Annual Report for the financial year 2014-2015 may be handed over to Accountant General for taking up supplementary audit".

3. The statutory audit fees of Rs. 75,000/- excluding service tax and out of pocket of actual expenses may be approved for the payment to M/s Kumaresh, Sudhakar and Associates statutory auditors for the financial year 2014-2015".

4. The revised Income Tax Return of the company be filed based on the audited accounts for the financial year 2014-2015 and Director/Finance/TANGEDCO who is part Time Director of the company may be authorized to sign and file Income Tax Return papers for and on behalf of Tamil Nadu Electricity Board Limited".

(By Order of the Board)

K.Sundaravadhanam,
Chief Financial Controller/TANGEDCO

* * *

TANGEDCO – Filing of Income-Tax returns to the Income-Tax authorities – Complying with the provisions of Section 44AB of Income Tax Act 1961 for the year 2015-2016 – Appointment of Tax Auditor – Regarding.

(Accounts Branch)

(Per) FB TANGEDCO Proceeding No.6 Dated the 06th June 2016.
Vaigasi 23, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu – 2047.
READ :

PROCEEDINGS:

The TANGEDCO has passed the following resolution on 31.05.2016 in the 62nd meeting vide item No.49.

RESOLUTION

"Resolved that M/s. Brahmayya & Company (Chartered Accountants) be and are hereby appointed as Tax Auditors of the TANGEDCO for conducting Tax Audit and Certification under Section 44AB of the Income-tax Act, 1961 for the financial year 2015-2016 for a fee of Rs.4,00,000/- (Rupees four lakhs only) plus Service Tax as applicable and travelling expenses shall be reimbursed at actual subject to a maximum of Rs.50,000/- (Rupees Fifty thousand only)" plus Service Tax as applicable.

(By order of the Board)

K.Sundaravadhanam,
Chief Financial Controller/General.

* * *

TANTRANSCO – Loans availed by Tamil Nadu Electricity Board – Assets and Liabilities transferred to TANGEDCO & TANTRANSCO – under Final Transfer Scheme – Loan Transfer Agreement to be executed – Approved by the Board – Orders – Issued.

(Accounts Branch)

Per (FB) TANTRANSCO Proceedings No.4 Dated the 08th June 2016.
Vaigasi 26, Sri Dhurmugi Varudam,
Thiruvalluvar Aandu – 2047.

READ:

REF: Extract Minutes of the 64th Meeting of TANTRANSCO held
on 31.05.2016. (Item No.19)

PROCEEDINGS:

The Government of Tamil Nadu has notified the Final Transfer Scheme vide G.O Ms. No.49 Energy (B1) Department dated 13.08.2015 duly segregating the Assets and Liabilities of erstwhile Tamil Nadu Electricity Board based on the audited Balance Sheet as on 31.10.2010, among TANGEDCO, TANTRANSCO and Tamil Nadu Electricity Board Limited.

2. As per the said notification, the outstanding balances of loan availed by the erstwhile Tamil Nadu Electricity Board from various Financial Institutions and Commercial banks, as on 31.10.2010 were segregated between TANGEDCO and TANTRANSCO as follows:

Sl.No.	Name of the Institution	Loan Amount transferred to TANGEDCO	Loan Amount transferred to TANTRANSCO
		(Rs. in crores)	
1.	Rural Electrification Corporation	4281.67	1448.87
2.	Power Finance Corporation	4074.03	662.35
3.	PFC (ADB)	6.82	
4.	Tamil Nadu Power Finance Corporation	2615.30	3180.57
5.	NABARD	52.58	

6.	Medium Term Loan	7811.01	1952.75
7.	APDRP/RAPDRP Loan	418.65	
8.	Life Insurance Corporation of India		880.87
9.	HUDCO		1708.75
10.	Tamil Nadu Electricity Board Bonds		2860.66
11.	RGV VY	27.05	
12.	PMGY	20.54	
	Total Capital Liabilities	19307.65	12694.83

3. The notification for the Final Transfer scheme was communicated to the lenders with a request to take up follow up action for executing loan transfer agreements with TANGEDCO/TANTRANSCO appropriately.

4. In order to give effect to the transfer of loan to TANTRANSCO as per Final Transfer Scheme, the Board in its 64th Meeting held on 31.05.2016 has approved to execute the Loan Transfer Agreements with various Financial Institution for the loans transferred to TANTRANSCO as per the G.O.Ms.No.49 Energy (B1) Department dated 13.08.2015 and also passed the following Resolutions:-

RESOLUTIONS

I. RESOLVED that the Tamil Nadu Transmission Corporation Ltd., (TANTRANSCO) do accept the execution of Loan Transfer Agreements with Various Financial Institutions viz. M/s. Power Finance Corporation Limited, M/s. HUDCO, M/s. Life Insurance Corporation of India, Tamil Nadu Power Finance and Infrastructure Development Corporation, M/s. Rural Electrification Corporation Limited etc. for the loans transferred to TANTRANSCO as per the G.O.Ms. No.49 Energy (B1) Department dated 13.08.2015, with all the terms and conditions accepted by the erstwhile Tamil Nadu Electricity Board, remaining the same.

II. RESOLVED FURTHER that the Chairman/TANTRANSCO be and is hereby authorized to accept any amendments, to adopt the value of the loan transfer and the value of the assets to be offered as security, as acceptable to the Financial Institutions.

III. RESOLVED FURTHER that the Chief Financial Controller/TANTRANSCO be and is hereby authorized to execute loan transfer agreements, relevant documents, any amendments, etc. and to provide project assets created out of the loans availed and also additional assets, wherever required as security as per the sanction terms of the respective loans, on behalf of the TANTRANSCO.

IV. RESOLVED FURTHER that the common seal of the company be affixed on the security documents, such certificates and other writings and any other related documents, in the presence of the Director/Finance and Managing Director or Director/Transmission Project and the Company Secretary shall sign the same in token thereof.

V. RESOLVED FURTHER that the Company Secretary/TANTRANSCO be and is hereby authorised to file the charge creation/Modification with Registrar of Companies (ROC) within 30 days from the date of execution of loan transfer documents.

(By Order of the Board)

M. Maheswari Bai,
Chief Financial Controller/TANTRANSCO.

* * *

Circular Memo. No.CFC/Rev/FC/R/DFC-R2/F.TNeGA/D.368/16, (Accts.Br.)

dated 09.06.2016.

Sub : Tamil Nadu-e-Governance Agency (TNeGA) – Collection of TANGEDCO'S LT CC Charges through e-Sevai Centres of their Service Centre Agencies like ELCOT, TACTV, PACCS, VPRC, VLE – Memorandum of Agreement made on 27.05.2016 – Regarding.

Ref : 1. Lr.No.CFC/Rev/FC/Rev/DFC/Rev/TACTV-CSC/D45/ dated 03.02.2015.

2. Rc.No.0692/TNeGA/2015, dt. 08.01.2016 of Director of e-Governance & CEO/Tamil Nadu e-Governance Agency, Chennai-18.

1.0) In the reference cited-1, it was informed that the TANGEDCO had concurred for the collection of Electricity Bills through the TACTV's Common Service Centres (CSC) at various State Government offices in the State of Tamil Nadu.

2.0) In the reference cited-2, the Director of e-Governance & Chief Executive Officer, Tamil Nadu e-Governance Agency, Government of Tamil Nadu, Chennai has stated that since TNeGA has been designated as "State Designated Agency", the Government has decided to establish the following Service Centre Agencies for the collection of TANGEDCO's LT Current Consumption Charges through the e-wallet System:-

- i) Electronic Corporation of Tamil Nadu (ELCOT),**
- ii) Tamil Nadu Arasu Cable TV Limited (TACTV),**
- iii) Primary Agricultural Co-operative Credit Societies (PACCS),**
- iv) Village Poverty Reduction Committees/Panchayat Level Federations of Womens' Self Help Groups (VPRC),**
- v) Village Level Entrepreneurs (VLE),**

3.0) It is informed that the Collection of LT C.C.Charges by the TACTV, ELCOT will henceforth come under the purview of TNeGA.

4.0) The TNeGA have been requested for arranging wide publicity to the consumer to make use of this facility of payment of CC Charges through e-Sevai Centres of their Service Centre Agencies.

5.0) TANGEDCO has entered into a Memorandum of Agreement on 27.05.2016 with TNeGA/Chennai and to collect the L.T. CC Bills, according to the terms of the agreement. The TNeGA's Common Service Centres (e-Sevai Centres) have been enabled to collect the LT CC Charges through their counters. Arrangements have been made by TNeGA to transfer the collections made by the e-Sevai Centres directly to TANGEDCO's bank account opened by Accounts Branch, TANGEDCO Headquarters, Chennai. Once the collection is made towards a Service Connection, the Consumer Ledger is updated.

6.0) A model Receipt which is being issued by the TNeGA's e-Sevai Centres is enclosed for reference.

7.0) This communication may be widely circulated among all officials.

(By order of the Board)

S. Arulsamy,

Director (Finance)/TANGEDCO



தமிழ்நாடு அரசு / Government of Tamil Nadu
இ-சேவை மையம் / e-Sevai Centre

RECEIPT / ரசீது

ரசீது எண் / Receipt No: TN- 420150829101	துறை ரசீது எண் / Department Receipt No : PGUTEG0018	
விண்ணப்பதாரர் / Applicant Name: பிரகதி / Pragathi	நுகர்வோர் எண் / Consumer No : 09210002406	
துறையின் பெயர் / Department Name: தமிழ்நாடு மின்உற்பத்தி மற்றும் பகிர்மான கழகம்/ TANGEDCO	நுகர்வோர் பெயர் / Consumer Name : Pragathi	
பரிவர்த்தனை எண் / Transaction No : TNVPRNKLO0700007	கட்டண மாதம்/ Bill Month : 05/2016	
	பரிவர்த்தனை தேதி / Transaction Date : 08/06/2016 00:00:00	
பணம் செலுத்திய விவரம் / Payment Details		
விவரங்கள் / Particulars	செலுத்தும் முறை / Payment Mode	செலுத்தப்பட்ட தொகை (ரூ) / Amount Paid (Rs)
மின்கட்டண தொகை / Bill Amount	Cash	2856.00
இ-சேவை மையக் கட்டணம் / e-Sevai Centre Charges		50.00
ரூபாய் எழுத்துக்களில் / Amount in words :		மொத்தம் / Total: 2906.00
மையப் பெயர் & குறியீட்டு எண் / Centre Name & Code :	கையொப்பம் / Signature of the Centre Operator	
மேலே குறிப்பிட்டுள்ள அனைத்து விவரங்களையும் சரி பார்த்து கொள்ள பின்வரும் இணையதளத்தில் பார்க்கவும் <application status verification url> . / Kindly check correctness of all the details furnished above with the following URL <application status verification url>.		

Circular Memo.No.CFC/R/FC/R/F.HTLT/D.396/16, (Accts.Br.) dt.21.06.2016

Sub: TANGEDCO – HT/LT services – Short levy relating to the earlier assessment – Issue show cause notice – Guidelines issued – Reiterated – Action to be initiated for non-compliance-Regarding.

Ref : 1. Circular Memo.No.CFC/R/FC/R/F.HTLT/D.552/2015, dt.10.09.2015.

2. Circular Memo.No.CFC/F/FC/R/DFC-R1/F.HTLT-RTI/ D.30/2015, dt.03.02.2016.

In the ref.(1) cited, certain guidelines were issued to provide the LT/HT consumers to show cause as to why the claim relating to earlier assessment periods should not be levied against him, thereby providing an opportunity of being heard, keeping in mind the Principles of Natural Justice and then to raise claim/demand.

2.0) This has been reiterated in the reference under (2) cited.

3.0) Despite the above, it has come to the notice of the Headquarters that the instructions are not followed in letter and spirit.

4.0) Hence, the SE/EDCs are directed to strictly adhere to the instructions issued in this subject. Any failure to follow the above said instructions, will be viewed seriously and action as deemed fit will be initiated.

M. Pandi,
Director (Distribution)/TANGEDCO.

* * *

Circular Letter No.CFC/GL/FC/ACCTS/DFC/AO/TAXATION/D.60/2016, (Accts.Br.)

dated 22.06.2016.

Sub : Income-Tax – Certain amendments Made to the Act through Finance Bill 2016- Rates of Income Tax to be deducted at source from salaries and charts for Deduction (TDS) and collection (TCS) of Tax during the Financial Year 2016-2017
Communication of - Regarding.

Ref : 1) Circular Letter No.CFC/GL/FC/FC/ACCTS/DFC/TAXATION/D.79/2015, dated 05.08.2015.

2) Finance Bill 2016.

Kindly refer the Circular cited above, wherein Rates of Income Tax to be deducted at Source from Salaries and the Charts for TDS and TCS during the Financial Year 2015-2016 have been communicated.

Now, the following amendments are made to the Provision of Income Tax Act 1961 through Finance Bill 2016.

I. Rate of Income Tax to be deducted at source on Salaries.

The basic exemption limit is Rs.2.5 Lakh as previously communicated for the Financial Year 2015-2016 for the Individual other than Senior Citizen and the rate of Income Tax is as furnished below.

- | | | |
|--------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------|
| 1. Where the total income does not exceed Rs.2,50,000 | : | Nil |
| 2. Where the total income exceeds Rs.2,50,000 But does not exceed Rs.5,00,000 | : | 10 per cent of the amount by which the total income exceeds Rs.2,50,000 |
| 3. Where the total income exceeds Rs.5,00,000 But does not exceed Rs.10,00,000 | : | Rs.25,000 plus 20 percent of the amount by which the total income exceeds Rs.5,00,000 |
| 4. Where the total income exceeds Rs.10,00,000 | : | Rs.1,25,000 plus 30 per cent of the amount by which the total income exceeds Rs.10,00,000 |

- (a) Surcharge : Nil
- (b) Education Cess : Education Cess on Income Tax and Secondary and Higher Education Cess on Income-Tax shall Continue to be levied at the rate of two per cent and one percent respectively of income-tax in the case of deduction on payment of salary.

II. Rate of Income Tax in case of certain individuals (u/s 87A)

From assessment year 2014-2015 (Financial Year 2013-2014) onwards, under section 87A an assessee whose total income does not exceed five lakh rupees shall be entitled to a deduction from the amount of income tax on the total income (computed before allowing this rebate), an amount equal to the amount of income-tax payable on the total income for the assessment year or an amount of two thousand rupees, whichever is less.

Now, the rebate allowable under this section has been increased to Rs.5,000/- from this Financial Year 2016-2017 (Assessment Year 2017-2018).

III. Enhanced Deduction u/s.80CCE

The aggregate Deduction under section 80C, 80CCC, 80CCD(1), has remain unchanged, i.e.1.5 Lakh.

IV. Deduction in respect of interest on loan taken for residential house property

A new section introduced in substitution of the existing section 80EE. The details regarding this section as per Income Tax is reproduced below for reference and adherence.

(1) In computing the total income of an assessed, being an individual, there shall be deducted, in accordance with and subject to the provisions of this section, interest payable on loan taken by him from any financial institution for the purpose of acquisition of residential property.

(2) The deduction under sub-section (1) shall not exceed fifty thousand rupees and shall be allowed in computing the total income of the individual for the assessment year beginning on the 1st day of April 2017 (Financial Year 2016-2017 and subsequent assessment years).

(3) The deduction under subsection (1) shall be subject to the following conditions, namely,

(i) the loan has been sanctioned by the financial institution during the period beginning on the 1st day of April 2016 and ending on the 31st day of March 2017;

(ii) the amount of loan sanctioned for acquisition of the residential house property does not exceed thirty five lakh rupees;

(iii) the value of the residential house property does not exceed fifty lakh rupees;

(iv) the assessee does not own any residential house property on the date of sanction of loan.

(4) Where a deduction under this section is allowed for any interest referred to in sub-section (1), deduction shall not be allowed in respect of such interest under any other provision of this Act for the same or any other assessment year.

(5) For the purposes of this section:-

(a) "financial institution" means a banking company to which the Banking

Regulation Act, 1949 applies, or any bank or banking institution referred to in section 51 of that Act or a housing finance company;

(b) "housing finance company" means a public company formed or registered in India with the main object of carrying on the business of providing long-term finance for construction or purchase of houses in India for residential purposes."

V. Deduction in respect of interest on loan taken for residential purpose – Section 24(b)

Deduction under section 24(b) in the case of interest on housing loan for one self-occupied property has been remain unchanged, i.e. Rs.2 Lakh.

While computing income from House property, deduction of interest paid on capital borrowed to acquire the property is allowed if the property is constructed within 3 years from the end of Financial Year in which the Capital was borrowed. Now the period has been extended from 3 years to 5 years from this Financial Years 2016-2017 (A.Y. 2017-2018).

VI. Increase in threshold limit of deduction of tax at source on various payment:-

Threshold limit for Section 194C (Payment to Contractors/Sub-contractors) has been increased from Rs.75,000/- to Rs.1,00,000/- and Section 194LA [Payment of Compensation/enhanced compensation on acquisition of land (other than agriculture land)/building] has been increased from Rs.2,00,000/- to Rs.2,50,000/- with effect from 1st day of June 2016.

A copy of Charts showing the rates of TDS and TCS (Tax Deduction at Source and Tax Collection at Source), the due date for remittance, the due date for filling Quarterly e-return application for the Financial Year 2016-2017 (Assessment year 2017-2018) are communicated herewith for reference and strict adherence.

K.Sundaravadhanam,
Chief Financial Controller/General.

Encl: TDS and TCs Charts.

CHART FOR DEDUCTION OF TAX AT SOURCE
[In respect of payments to resident assessee during the Financial year 2016-2017]

T.D.S.
CHART

Sec. of I.T. Act & Nature of income/ payment	When to deduct tax at source	At what rate tax is to be deducted at source	When to deposit tax deducted (as per Col. 3) in Government account §§	PRESCRIBED FORM & DUE DATE FOR FURNISHING / ISSUE OF STATEMENT OF TAX DEDUCTED	TDS CERTIFICATE	
					Prescribed Form No.	Due date for issue of certificate
(1)	(2)	(3)	(4)	(5)	(6)	(7)
192*: Salary	Monthly at the time of payment where estimated taxable salary p.m. exceeds Rs.25,000 (Sr. Citizen)/Rs.41,667 (V. Sr. Citizen/ Rs.20,833 (Others)	At the rates prescribed in Part.III of the First Schedule to the Finance Act & Salary tables on pp.314-317.	On or before 7 days from the end of the month in which the deduction is made [Refer note 1].	Quarterly statement of deduction of tax u/s.200(3) in Form No.24Q [in respect of tax deducted u/s.192]; and Form No.26Q [in respect of tax deducted by all other deductors other than deductors u/s.192], is to be delivered by the person deducting tax under Chapter XVII-B.	Form No.16	31-5-2017.
193*: Interest on securities	At the time of credit or payment, whichever is earlier. For no deduction of tax in certain cases where the interest on debenture does not exceed Rs.5,000§. Refer Page 209 [Refer note 3 & 4].	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 10% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].		Form No.16A	15-8-2016, 15-11-2016, 15-2-2017& 15-6-2017, in respect of quarter ending 30-06-2016, 30-09-2016, 31-12-2016 & 31-03-2017, respectively.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194*: Dividends\$	Before making payment to resident shareholder. For no deduction of tax in certain cases, refer 1 st proviso to section 194 [Refer note 3]	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 10% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].	Said quarterly statement is to be delivered, to the Director General of Income-tax (Systems) [DGIS] or the person authorised by the DGIS. Due date for furnishing statement is	Form No.16A	15-8-16, 15-11-16, 15-2-2017& 15-6-2017, in respect of quarter ending 30-06-2016, 30-09-2016, 31-12-2016 & 31-03-2017, respectively.
194A*: Interest other than "Interest on securities" payable by persons other than individual/HUF**	At the time of credit or payment, whichever is earlier, when the aggregate sums payable during the financial year exceeds Rs.5000 ^{††} [Refer note 3 & 4].	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 10% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 1&2].	31-7-2016, 31-10-2016, 31-01-2017 & 31-05-2017, in respect of the quarter ending on 30-06-2016, 30-09-2016, 31-12-2016 & 31-03-2017, respectively [Refer note 8].	Form No.16A	-Do-
194B*: Winnings from lottery or crossword puzzle or card game & other game.	At the time of payment when it exceeds Rs.10,000	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 30% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].		Form No.16A	-Do-
194BB*: Winnings from horse race	At the time of payment when it exceeds Rs.10,000 [upto 31.05.2016, exceeds Rs. 5,000]	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 30% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].		Form No.16A	-Do-

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194C*: Payments to contractors/ sub- contractors [payable by persons other than individual/ HUF**]	At the time of credit or payment, whichever is ear- lier, where the amount of sum credited or paid exceeds Rs.30,000††	In the case of payment made to contractor/ sub- contractor— 1. being an individual / HUF. @1% as I.T.† 2. being a person other than an individual/HUF, @2% as I.T.†	On or before 7 days from the end day of the month in which the deduction is made [Refer note 2].	-do-	Form No.16A	15-8-16, 15-11-16, 15-2-2017& 15-6-2017, in respect of quarter ending 30-06-2016, 30-09-2016, 31-12-2016 & 31-03-2017, respectively.

For notes, refer page 371.

* Read with rules 30,31 &31A of the Income-tax Rules, 1962.

§§ In the case of an office of the Government Where the tax is paid without production of an income-tax challan, tax is to be deposited in the Central Government account on the same day

§ Tax is not required to be deducted at source on any interest payable on any security: (1) of the Central/State Government; & (2) issued by a company, where such security is in dematerialised form and is listed on a recognised stock exchange in India in accordance with the Securities Contracts (Regulation) Act, 1956 and the rules made thereunder. However, interest exceeding Rs.10,000 payable on 8% Savings (Taxable) Bonds, 2003 is subject to deduction of tax at source.

† Refer † marked footnote of page 371.

\$ Tax is not required to be deducted at source in respect of any dividends, referred to in section 115-O, declared, distributed or paid.

Refer marked footnote on page 371.

†† Tax is also required to be deducted at source on payment/credit of income by way of interest exceeding: (1) Rs.10,000 on time deposits (i.e., fixed deposits including recurring deposits, with a bank including a co-operative bank (other than a co-op. land mortgage bank or a co-op. land development bank), and (2) Rs. 5,000 on deposits with an Indian public co. with the main object of carrying on the business of providing long-term finance for purchase/construction of residential houses in India. The said limit of Rs.10,000/Rs.5,000 is to be computed with reference to the income credited or paid by a branch of the bank/ co-op. bank/public co. [1st proviso to section 194A(3)(i)]. The amount referred to in 1st proviso to section 194A(3)(i) is to be computed with reference to income credited/paid by the bank/co-op.bank/ public co. which has adopted core banking solutions [2nd proviso to section 194A(3)(i)]. Tax is also required to be deducted at source on interest payable exceeding Rs.10,000 on any deposit with post office under any notified scheme.

‡‡ **If the aggregate amounts of such sums credited or paid or likely to be credited or paid during the financial year exceeds Rs. 1,00,000 [upto 31.5.2016, exceeds Rs. 75,000/-] tax deduction @ source is also required to be made.**

CHART FOR DEDUCTION OF TAX AT SOURCE - (Contd.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194D*: Insurance commission	At the time of credit or payment, whichever is earlier, when the aggregate sums payable during the financial year exceeds Rs.15,000 [upto 31.5.2016, exceeds Rs. 20,000	At the rates prescribed in Part.II of the First Schedule to the Finance Act i.e., @ 5% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 1 & 2].	-do-	Form No.16A	-Do-
194DA*: Payment in res. of life ins. policy [other than an amount exempt u/s. 10 (10D)]	At the time of payment when the aggregate amount of payments in a financial year exceeds Rs.1,00,000 or more [Refer note 3&4].	At the rate of 1% [upto 31.5.2016, 2%] as 2% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2]	-do-	Form No.16A	-Do-
194EE*: Payments out of deposits under National Savings Scheme ref. to in sec. 80CCA	At the time of payment when the aggregate sums is Rs.2,500 or more in a financial year. No. deduction, if paid to heirs of the depositor [Refer note 3].	At the rate of 10% [upto 31.5.2016, 20%] as I.T.†	On or before 7 days from the end of the month in which the deduction is made	-do-	Form No.16A	-Do-

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194F*: Payments on account of repurchase of units referred to in sec. 80CCB	At the time of payment of any amount referred to in sec. 80CCB(2)	At the rate of 20% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2]	-do-	Form No.16A	-Do-
194G*: Commission, etc. on sale of lottery tickets	At the time of credit or payment, whichever is earlier, where it exceeds Rs.15,000 [upto 31.5.2016, Rs.1,000]	At the rate of 5% [upto 31.5.2016, 10%] as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].		Form No.16A	-Do-
194H*: Commission or brokerage, payable by persons other than individual/HUF**	At the time of credit or payment, whichever is earlier, when aggregate sums credited/paid during the financial year exceeds Rs.15,000 [upto 31.5.2016, exceeds Rs. 5,000]	At the rate of 5% [upto 31.5.2016, 10%] as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 1 & 2].		Form No.16A	-Do-

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194-I*: Rent payable by persons other than individual/HUF**	At the time of credit or payment, whichever is earlier, when aggregate sums credited or paid during the financial year exceeds Rs.1,80,000	At the rate specified in footnote††	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].	-Do-	Form No.16A	15-8-16, 15-11-16, 15-2-2017& 15-6-2017, in respect of quarter ending 30-06-2016, 30-09-2016, 31-12-2016 & 31-03-2017, respectively.
194J*: (1) Fees for professional or technical services; or (2) royalty; or (3) any sum ref. to in sec 28(va) [payable by persons other than individual/HUF**]§	At the time of credit or payment, whichever is earlier, when the aggregate sums credited/paid during the financial year exceeds Rs.30,000, in any of the case.	At the rate of 10% as I.T.†	On or before 7 days from the end of the month in which the deduction is made [Refer note 2].		Form No.16A	-Do-
194LA*: Payment of compensation/enhanced compn. on acquisition of land (other than agricultural land)/building	At the time of payment in cash/cheque/draft where the aggregate payment during the financial year exceeds Rs. 2,50,000 [upto 31.5.2016, exceeds Rs.2,00,000].	At the rate of 10% as I.T.†	On or before 7 days from the end of the month in which the deduction is made		Form No.16A	-Do-

(1)	(2)	(3)	(4)	(5)	(6)	(7)
194-IA*: Payment of consideration on transfer of land or building (other than agricultural land)	At the time of credit or payment, whichever is earlier, where the consideration exceeds Rs.50,00,000	At the rate of 1% as IT†	On or before 30 days from the end of the month in which the deduction is made	Challan-cum-statement in Form No. 26QB is to be delivered to §§	Form No.16B	Within 15 days from the due date of furnishing the challan-cum-statement in Form No.26QB

For notes, refer facing page.

§§ Refer footnote marked §§ on page 369.

* Read with rules 30, 31 & 31A of the Income-tax Rules, 1962.

†† Specified rates : (1) for the use of any machinery or plant or equipment, is at the rate of 2% as I.T.† : & (2) for the use of any land or building (including factory building) or land appurtenant to a building (including factory building) or furniture or fittings, is at the rate of 10% as I.T.† w.e.f. 1.6.2015, tax is not to be deducted at source, if payee is a real investment trust.

†& **,refer †& ** marked footnote of facing page.

\$ Existing provisions of section 194J(1) (except proviso thereto i.e., without ceiling limit of Rs.30,000), have been extended to any remuneration or fees or commission, other than those on which tax is deductible u/s. 192, to a director of a company.

§ The Director General Income-tax (systems) (DGIS) or the person authorised by the DGIS, within 7 days from the end of the month in which deduction is made.

Notes:

1. The Assessing Officer may, with the prior approval of the Joint Commissioner, permit quarterly payment of tax deducted under section 192[Salary] or section 194A [Interest other than interest on securities] or section 194D [Insurance commission] or section 194H [Commission or brokerage] for quarter ending on 30.6.2016, 30.9.2016, 31.12.2016 & 31.03.2017, date for quarterly payment is 07.07.2016, 07.10.2016, 07.01.2017 & 30.04.2017, respectively [Refer rule 30(3) of the I.T. Rules].
2. All the sums deducted in accordance with the provisions of Chapter XVII-B [i.e., sections 192 to 196D] by a deductor, other than an office of the Government, shall be paid to the credit of the Central Government on or before 30.04.2017 where the income or amount is credited or paid in the month of March, 2017 [Refer rule 30(2)(a) of the I.T. Rules].

Where the tax is to be deposited, by persons referred to rule 125(1), the amount deducted shall be electronically remitted into the Reserve Bank of India or the State Bank of India or any authorised bank accompanied by an electronic income-tax challan. The amount shall be construed as electronically remitted to the said bank. If the amount is remitted by way of: (a) internet banking facility of such bank; or (b) debit card [Refer rule 30(6)(ii)(7) of the I.T. Rules].

3. In the case of a resident individual, tax is not to be deducted u/s.194 and 194EE, if such an individual furnishes to the payer a declaration in paper form or electronically in the prescribed Form No.15G¹ [Refer section 197A(1) read with rule 29C(1)/(2) of the I.T Rules].

In the case of a resident who is a senior citizen, tax is not to be deducted u/s. 192A or 193 & 194 or 194A or 194DA or 194EE, or w.e.f. 1.6.2016, or 194-I, if such an individual furnishes to the payee a declaration in paper form or electronically in the prescribed Form No.15H¹ [Refer section 197A(1C) read with the rule 29C(1)/(2) of the I.T. Rules].

4. In the case of a person (not being a company or a firm), tax is not to be deducted u/s. 192A or 193 or 194A or 194DA, or w.e.f. 1.6.2016 or 194-I, if such person furnishes to the payer a declaration in paper form or electronically in the prescribed Form No.15G¹ [Refer section 197A(1A) read with the rule 29C(1) of the I.T. Rules].
5. A person responsible for paying salary (i.e., employer) is required to furnish to the employee to whom such payment is made, a statement giving correct and complete particulars of perquisites and / or profits in lieu of salary provided to him and the value thereof in the prescribed Form No.12BA² (if the amount of salary paid or payable to the employee is more than Rs.1,50,000)/Form No.16 (If the amount of salary paid or payable to the employee is not more than Rs.1,50,000). For failure to furnish such statement will attract penalty of Rs.100 for every day during which the failure continues vide section 272A(2)(i) [Refer section 192(2C) read with rule 26A(2) of the I.T. Rules].

6. For failure to deduct correct tax @ source on due dates, interest u/s.201(1A) is leviable [Refer interest Chart on page 239}. Similarly, penalty is also leviable u/s.271C, 272A(2)(c) & 272A(2)(g) [Refer Penalty Chart on pp.241-242].

7. Section 206(2) provides that a person responsible for TDS under Chapter XVII-B desires to file [principal officer in the case of every person being a company and prescribed person in the case of every office of Government has to file] any return/statement referred to in rule 37 on a computer media, he shall deliver such return/statement within time specified in rule 37 and is accompanied with Form No.27A furnishing the information specified therein in accordance with the scheme specified [i.e., Electronic Filing of Returns of Tax Deducted at Source Scheme, 2003:263 ITR (ST.)14] (Refer rule 37B). Also refer sub-item P of item 9 on page 338.

8. Every branch of a banking company, which is required to make a quarterly return u/s.206A(1) in respect of interest on time deposits without deduction of tax at source, shall keep and maintain the particulars of such time deposits in Form No.26QA [Vide rule 31AC(1) of I.T. Rules]. Where such branch is maintaining daily accounts on computer media, shall keep and maintain the particulars in Form No.26QA on computer readable media [Vide rule 31AC(2) of I.T. Rules]. The quarterly return to be furnished by a banking company u/s.206A(1) in respect of time deposits shall be in Form No.26QAA [Vide rule 31ACA(1) of I.T. Rules]. The quarterly return referred to in rule 31ACA(1) shall be furnished to the Director General of Income-tax (Investigation), New Delhi [DGI(I), ND] or the person authorised by DGI(I), ND, on or before 31st July, 31st October, 31st January or 30th June following the respective quarter of the financial year [Vide rule 31ACA(2) of I.T. Rules]. The quarterly return comprising Part A & Part B of Form No.26QAA shall be furnished on computer readable media being a CD-Rom (650 MB or higher capacity) or Digital video Disc (DVD), along with Part A of such Form on paper [Vide rule 31ACA(3) of I.T. Rules]. For the purposes of rule 31AC and 31ACA, "time deposits" means deposits (excluding recurring deposits) repayable on the expiry of fixed periods [Vide Explanation to Rule 31ACA of I.T. Rules].

**FOR THE NOTES ON COLLECTION OF TAX AT SOURCE U/S.206C,
REFER PAGE 375**

1. The payer of the income has to deliver one copy of such declaration to the Principal Chief Commissioner or the Chief Commissioner or the Principal Commissioner or the Commissioner within 7 days of the month next following the month in which the declaration is furnished to him [sec.197A(2)].
2. Form No.12BA should accompany the return of income of the employee.

† 1. Rate of surcharge on income-tax:

- (a) in the case of resident individual, HUF, AOP and BOI, artificial juridical person referred to in section 2(31)(vii), firm and domestic company, S.C. on IT. is not deductible at source in respect of payment of income referred to in sections given in the chart [Vide clause 2(5)/(6) read with Part-II of First Schedule to the Finance Bill, 2016 as passed by the both Houses of Parliament].
- (b) in the case of company other than domestic company, i.e. a foreign company the rate of S.C. is @ 2% of I.T., 5% of IT where the income or the aggregate of such incomes (i.e., referred to in sections given in the chart) paid or likely to be paid and subject to the deduction exceeds Rs.1,00,00,000 but does not exceed Rs.10,00,00,000/- exceeds Rs.10,00,00,000. In the case of a non-resident, the rate of S.C. is 15% of I.T., where the income or the aggregate of such incomes paid or likely to be paid and subject to deduction exceeds Rs.1,00,00,000.

2. Additional surcharge (i.e., Education Cess & Sec. and High. Edu. Cess] is not required to be deducted in respect of income subjected to deduction of tax at source is paid to a domestic company and any other person who is resident in India [Vide proviso to clause 2(11)/2(12) of the Finance Bill, 2016 as passed by the both Houses of Parliament]. However, where the tax is deducted and paid to a non-resident or a foreign company, the amount of income-tax and surcharge on income-tax, if any, so deducted shall be increased by an additional surcharge:
 - (i) Education Cess calculated at the rate of 2% of such I.T. and S.C., if any [Refer clause 2(11) of the said Bill]; & (ii) Secondary and Higher Education Cess calculated at the rate of 1% of such I.T. & S.C., if any [Refer clause 2(12) of the said Bill].

** In the case of an Individual or a HUF or an association of persons or a body of individuals, whether incorporated or not other than those falling under any of the clauses (a) to (k) of the *Explanation* (i) to section 194C, is liable to tax audit u/s. 44AB(a)/(b) during the financial year immediately preceding the financial year in which

such sum is credited or paid, shall be liable to deduct income-tax u/s. 194C. In the case of an individual or a HUF, is liable to tax audit u/s. 44AB(a)/(b) during the financial year immediately preceding the financial year in which such sum is credited or paid, shall be liable to deduct income-tax u/s. 194A(1) or 194H or 194-I or 194J(1), as the case may be. It may be noted that, provisions of section 194C/194J(1) will not apply in the circumstances as explained, where the payments to contractor/payment of fees for professional services, is for personal purposes of such individual or any member of HUF.

Collection of Tax:

IMPORTANT PRESCRIBED FORMS UNDER THE INCOME-TAX RULES, 1962 (Contd.):

<i>Subject</i>	<i>Prescribed Form No.</i>	<i>Refer I.T. Rules</i>
XI. Tax clearance certificate:		
Undertaking to be furnished to the prescribed authority [referred to in rule 42(1) by a person not domiciled in India from the persons referred to in section 230(1)(i)/(ii).	30A	43(1)
No objection certificate to be issued by the said prescribed authority u/s.230(1)	30B	43(2)
Information to be furnished to the prescribed authority [referred to in rule 42(2)] by a person domiciled in India [i.e., u/s.230(1A)]	30C	43(3)
Application for certificate to the Assessing Officer under 1 st proviso to section 230(1A)	31	43(4)
Tax clearance certificate to be issued by the A.O under 1 st proviso to section 230(1A)	33	43(5)

COLLECTION OF TAX AT SOURCE [SECTION 206C]

[In respect of collection of tax from buyer or licensee or lessee during the financial year 2016-2017^{401a}]

Section 206C(1) provides that, every person being a seller shall, at the time of debiting of the amount payable by the buyer to the account of the buyer or at the time of receipt of such amount from buyer, whichever is earlier, collect from the buyer of any goods of the nature specified in column (2) of the Table below, a sum equal to the percentage specified in column (3) of the said Table, of such amount as income-tax as increased by a surcharge at the rate in force and also additional surcharge on the aggregate of IT. & S.C.⁴⁰².

TABLE

Sl. No.	Nature of goods	percentage to be collected from the buyer as I.T.
1.	Alcoholic liquor for human consumption	... 1.00%
2.	Tendu leaves	... 5.00%
3.	Timber obtained under a forest lease	... 2.50%
4.	Timber obtained by any mode other than a forest lease	... 2.50%
5.	Any other forest produce not being timber or tendu leaves	... 2.50%
6.	Scrap	... 1.00%
7.	Minerals, being coal or lignite or iron ore	... 1.00%

Section 206C(1C) provides that, every person, who grants a lease or a licence or enters into a contract or otherwise transfers any right or interest in any parking lot or toll plaza or mine or quarry⁴⁰³, to another person, other than a public sector company (hereafter referred to as "licensee or lessee") for the use of such parking lot or toll plaza or mine or quarry⁴⁰³ for the purpose of business shall, at the time of debiting of the amount payable by the licensee or lessee to the account of the licensee or lessee or at the time of receipt of such amount from the licensee or lessee, whichever is earlier, collect from the licensee or lessee of any such licence, contract or lease, a sum equal to 2% of such amount as income-tax it may be noted that, S.C. and also addl. S.C. on the aggregate of I.T. & S.C., if any, is not collectable from licensee or lessee who is a domestic company or any other person who is resident in India [Vide clause 2(8) & proviso to clause 2(11)/2(12) of the Finance Bill, 2016 as passed by the both Houses of Parliament].

Section 206C(ID) provides that, every person, being a seller, who receives any amount in cash as consideration for sale of bullion or jewellery, shall, at the time of receipt of such amount in cash, collect from the buyer a sum equal to 1% of sale consideration as income-tax, if the sale consideration: (1) for bullion, exceeds Rs.2,00,000; & (2) for jewellery, exceeds Rs.5,00,000. 'Buyer' is defined to mean a person who obtains in any sale, goods of the nature specified in section 206C(ID). 'Jewellery' shall have the meaning assigned to it in the Explanation to section 2(14) (ii).

The amount so collected u/s.206C(1)/206C(1C)/206C(ID) shall be paid to the credit of the Central Government within 1 week⁴⁰⁴ from the last day of the month in which collection is made [vide Rule 37CA(2)]. Person collecting the tax is required to prepare quarterly statement in the prescribed Form No.27EQ⁴⁰⁵ to be delivered to the Director General of Income-tax (Systems) [DGIS] or the person authorised by the DGIS, on or before 15.7.2016, 15.10.2016, 15.1.2017 & 15.5.2017, in respect of quarter ending on 30.6.2016, 30.9.2016, 31.12.2016 & 31.3.2017, respectively [Proviso to section 206C(3) read with rule 31AA(1)/(2)]. Credit for tax so collected will be given to buyer or licensee or lessee on the basis of a certificate (Form No.27D) given by the person collecting tax [Section 206C(5)]. If the person responsible for collecting the tax u/s.206C, fails to collect the tax or after collecting the fails to pay it to the credit of the Central Government within period specified, then, he/it shall be liable to pay simple interest at the rate of 1% per month or part thereof on the amount of such tax from the date on which tax was collectable to the date on which the tax was actually paid and such interest shall be paid before furnishing the quarterly statement for each quarter in accordance with section 206C(3) [Section 206C(7)]. In addition, the said person is liable to pay the tax to the credit of the Central Government even though he/it has failed to collect the tax [Section 206C(6)]. Further, section 276BB provides that, if a person fails to pay to the credit of the Central Government the tax collected by him under the provisions of section 206C, he shall be punishable with rigorous imprisonment for a term which shall not be less than 3 months but which may extend to 7 years and with fine. Every person collecting tax u/s.206C, shall, within the time prescribed in the Rule 114A has to apply to the AO for allotment of tax deduction and collection account number in Form 49B (in duplicate) [Section 203A].

401a. For the notes on amendment of section 206C by the Finance Bill, 2016 as passed by the both Houses of Parliament, refer item (o) on page 68.

402. Where the goods referred to above are to be utilised by the buyer for the purposes of manufacturing, processing or producing articles or things or for the purposes of Generation of power and not for trading purposes, and buyer gives a declaration in writing in duplicate in the prescribed Form No.27C to the seller, then, the tax is not to be collected by the seller. The seller is required to deliver one copy of such declaration to the Principal Chief Commissioner or Chief Commissioner or Principal Commissioner or Commissioner within 7 days of the month next following the month in which the declaration is furnished to him [Section 206C(1A)/(1B) read with rule 37C].

403. 'mining and quarrying' shall not include mining and quarrying of mineral oil. 'mineral oil' includes petroleum and natural gas [*Explanation 1 & 2 to section 206C(1C)*]

404. In the case of office of the Government: (a) where the tax collected is paid without production of an income-tax challan, the tax is to be deposited in the Central Government account on the same day; (b) where the tax collected is paid with production of an income-tax challan, the tax is to be paid in the Central Government account on or before 7 days from the end of the month in which the collection is made [vide rule 37CA(1)].

405. Where a person responsible for collecting tax is required to file quarterly statement on computer media, such person shall deliver such statement in accordance with the procedures, formats and standards specified by the Director General of Income-tax (Systems) alongwith the verification of the statement in Form No.27A [vide rule 31AA(3)(i)(b)/(5)].

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TANTRANSCO – Appointment of Secretarial Auditor for carrying out the Secretarial Audit of TANTRANSCO for the Financial Year 2015-2016 in compliance with the Companies Act, 2013 - Orders Issued.

(Accounts Branch)

Per. F.B.(TANTRANSCO) Proceedings No:5 Dated the 23rd June 2016
Aani 9, Dhurmughi Varudam,
Thiruvalluvar Aandu, 2047

READ:

Item No.26 –Minutes of the 64th Meeting of the Board of Directors of TANTRANSCO held on 31.05.2016.

PROCEEDINGS:

The Board of Directors of Tamil Nadu Transmission Corporation Limited has approved the proposal to appoint M/s. V. Mahesh & Associates, Company Secretaries as Secretarial Auditor of Tamil Nadu Transmission Corporation Ltd., to conduct Secretarial Audit for the FY 2015-2016 in compliance with the provisions of section 204 (1) of the companies Act, 2013.

Further it has been approved to give a remuneration of Rs.20,000/- (Rupees Twenty thousand only) and reimbursement of applicable taxes at actual to M/s. V. Mahesh & Associates for the Secretarial Audit for the FY 2015-2016.

(By Order of the Board)

M. Maheswari Bai,
Chief Financial Controller/TANTRANSCO.

* * *

TANTRANSCO – filing of Income-tax returns to the Income-tax authorities – Complying with the provisions of section 44AB of Income Tax Act 1961 for the year 2015-2016 - Appointment of Tax Auditor – Regarding.

(Accounts Branch)

Per. F.B.(TANTRANSCO) Proceedings No:6 Dated the 23rd June 2016.
Aani 9, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu, 2047.
READ :

PROCEEDINGS:

The Tamil Nadu Transmission Corporation Limited has passed the following in the 64th Board Meeting held on 31.05.2016.

RESOLUTION

"Resolved that M/s. Brahmayya & Company (Chartered Accountants) be and are hereby appointed as Tax Auditors of the TANTRANSCO for conducting Tax Audit and Certification under section 44AB of the Income-tax act, 1961 for the Financial Year 2015-2016 for a fee of Rs.1,00,000/- (Rupees One lakh only) plus Service Tax as applicable and travelling expenses shall be reimbursed at actual subject to a maximum of Rs.25,000/- (Rupees Twenty five thousand only)" plus Service Tax as applicable.

(By Order of the Board)

M. Maheswari Bai,
Chief Financial Controller/TANTRANSCO.

* * *

TANTRANSCO – Appointment of Internal Auditor of TANTRANSCO in compliance with section 138 of The Companies Act, 2013 – Orders Issued.

(Accounts Branch)

Per. FB.(TANTRANSCO) Proceedings No:7 Dated the 25th June 2016.
Aani 11, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu, 2047.
READ:

Minutes of the 64th Meeting of the Board of Directors of
TANTRANSCO held on 31.05.2016 – Item No.18

PROCEEDINGS:

The Board of Directors of Tamil Nadu Transmission Corporation Limited has approved the proposal to appoint the Senior Deputy Chief Internal Audit Officer of Tamil Nadu Transmission Corporation Limited, as the Internal Audit Officer of Tamil Nadu Transmission Corporation Limited in compliance to the provisions of section 138 of the Companies Act, 2013 and passed the resolution to that effect.

Further a resolution was also passed to the effect that in the event of any change in the incumbent holding the office of the senior Deputy Chief Internal Audit Officer of Tamil Nadu Transmission Corporation Limited, appointment of Internal Auditor will be considered based on the qualification/experience of the person who will be posted from Internal Audit Department as the Senior Deputy Chief Internal Audit Officer of Tamil Nadu Transmission Corporation Limited.

(By Order of the Board)

M. Maheswari Bai,
Chief Financial Controller/TANTRANSCO.

* * *

TECHNICAL

PART – IV

TANGEDCO – Headquarters Complex – Purchase of drinking water from CMWSSB to cater to TNEB HQ Complex through Tanker Lorries for the Period of the five months during II Phase of 2016, from the date of utilization of purchase order-Administrative approval for placing P.O and approval for advanced payment to be made for the above period- Administrative Approval – Accorded.

(Technical Branch)

Rt. (CMD) TANGEDCO Proceedings No.19

Dated the 01st June 2016.

Vaigasi – 19, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

CE/CD's note approved by CMD on 22.01.2016

PROCEEDINGS:

a) Administrative Approval is hereby accorded to purchase 1,44,00,000 liters of drinking water from Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) using water tanker lorry loads of 9,000 liters capacity at the rate of Rs.600/- per tanker or at the rate of Rs.1068/- per 16000 liters capacity or at the rate of Rs.1,335/- per 20000 liters capacity, at the total value of Rs.9,61,200/- (Rupees nine lakhs sixty one thousand and two hundred only) for a period of five months from placing of purchase order to cater to the needs at TNEB Headquarters Complex.

b) Approval is also accorded to make an advance payment varying from Rs.56,400/- to Rs.69,000/- per month to CMWSSB for five months from placing of purchase order without exceeding the face value of the P.O. to be issued towards supply of water to cater the needs at TNEB Headquarters Complex.

The expenditure is changeable to TANGEDCO Fund – Revenue expenditure A/c Head No.76.190, water charges.

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

A. Vasudeva,
Chief Engineer/Civil Designs.

* * *

கடித எண்.மேபொ/ஊமிமமே(பு)/செபொ/ஊமி/உசெபொ2/கோப்பு/எண்.322 (தொ.நூ.கி) நாள் 01.06.2016.

பொருள் : மின்சாரம் – சிறப்பு முன்னுரிமை விவசாய விண்ணப்பங்கள் 2016–2017
ஆம் ஆண்டு குறியீடு – 252 எண்ணம் விண்ணப்பங்கள்
விடுவிக்கப்படுதல் – சம்பந்தமாக.

பார்வை : தமிழக அரசு க.எண். (MS) எண்.46 நாள் 13.08.2015.

பார்வையின்படி 2016–2017 ஆம் ஆண்டிற்கு சிறப்பு முன்னுரிமைத் திட்டத்தில் அனைத்து பிரிவினருக்கும் விவசாய மின் இணைப்பு வழங்க 252 விண்ணப்பங்கள் இவ்வலுவலகத்திலிருந்து விடுவிக்கப்படுகிறது.

இந்த விண்ணப்பங்களின் பெயர் பட்டியல் மற்றும் பதிவு செய்யப்பட்டதன் விபரங்கள் இணைக்கப்பட்டுள்ளது.

இது அரசின் சிறப்பு முன்னுரிமைத் திட்டமாக இருப்பதால், அனைத்து தலைமைப் பொறியாளர்கள்/மின் விநியோகம்/மண்டலம் அவர்கள் உடனடியாக நடவடிக்கை எடுக்குமாறு கேட்டுக் கொள்ளப்படுகிறார்கள். தயார் நிலை பதிவு செய்ய 90 நாள் அறிவிப்பு கடிதம் அனுப்பப்பட்ட விபரத்தை 15.06.2016-க்குள் உறுதி செய்திட கேட்டுக் கொள்ளப்படுகிறது. விண்ணப்பத்தின் மீது பெயர் மாற்றம், சர்வே எண் மாற்றம் செய்ய இயலாது.

இது 2016-2017 ஆம் ஆண்டிற்கான விவசாய பம்புசெட்டுகள் குறியீட்டளவில், சாதாரண முன்னுரிமைக் குறியீட்டுக்குள் அடங்கும்.

இணைப்பு - பெயர் பட்டியல் (252 எண்ணங்கள்)

(M.A.ஹெலன்)

தலைமைப் பொறியாளர்/தி.ஆ.வளமையம்.

2016-2017 பெயர் பட்டியல்

	விதவைகள்		
1	திருமதி.வனிதா, த/பெ.சின்னக் கவுண்டர் (எ) பெரியசாமி, களர்பட்டி, கள்ளை கிராமம் (ம) அஞ்சல், நங்கவரம் வழி, குளித்தலை வட்டம், கரூர் மாவட்டம் - 639 110.	366 dt 21.01.2014	EE/Kulithalai
2	திருமதி.M.வெண்ணிலா, க/பெ.(லேட்) முருகன், H.தொட்டம்பட்டி அஞ்சல், அரூர் தாலுகா, தருமபுரி மாவட்டம்.	HA 228/2013-14 dt 29.01.2014	EE/Harur
3	திருமதி.ஆ.குஞ்சம்மாள், க/பெ.(லேட்) ஆவடையப்பன், மேலத் தெரு, மன்னங்காடு அஞ்சல், பட்டுக்கோட்டை வட்டம், தஞ்சாவூர் மாவட்டம்.	264/2011-12 dt 16.02.2012	EE/Pattukottai
4	திருமதி.ச.இந்துராணி, க/பெ.(லேட்) சகாதேவன், அம்மாபட்டி, ஆண்டிபட்டி தாலுகா, தேனி மாவட்டம்.	105/2013-14 dt 19.08.2013	EE/Periyakulam
5	திருமதி.பவுனா, க/பெ.(லேட்) முருகேசன், செல்லமுடி கிராமம், மஞ்சாரஅள்ளி அஞ்சல், பென்னாகரம் வட்டம், தருமபுரி மாவட்டம்.	DED.No. 017/13 dt 10.04.2013	EE/Dharmapuri
6	திருமதி.சி.சுபிராம்மாள், க/பெ.(லேட்) சிவலிங்கம், தோப்புதெரு, சாலியமங்கலம், பாபநாசம் வட்டம், தஞ்சாவூர் மாவட்டம்.	11/2013-14 dt 22.04.2013	EE/Orathanadu
7	திருமதி.சோப்பு, க/பெ.(லேட்) சாமிதுரை, எம்.விளாம்பட்டி கிராமம் (ம) அஞ்சல், அரூர் தாலுகா, தருமபுரி மாவட்டம்.	KTR-100 dt 25.07.2011	EE/Kadathur
8	திருமதி.நல்லம்மாள், க/பெ.(லேட்) கோவிந்தன், H.அக்ராஹரம் அஞ்சல், அரூர் வட்டம், தருமபுரி மாவட்டம்.	HA 112/2013-14 dt 13.08.2013	EE/Harur
9	திருமதி. ந.பாவாயி, க/பெ.(லேட்) நடேசன், 1/61-1, நெடுங்காடு, உப்புபாளையம் அஞ்சல், பரமத்திவேலூர் தாலுகா, நாமக்கல் மாவட்டம்.	EE/PV/A.330/ 2013-14 dt 05.09.2013	EE/Paramathivelur

10	திருமதி.மருதாயி, க/பெ. (லேட்) பழனியப்ப கவுண்டர், சின்னாக்கவுண்டன் புதூர், உப்பிடமங்கலம் மேல்பாகம், உப்பிடமங்கலம் அஞ்சல், கரூர் மாவட்டம்.	01/13-14 dt 02.04.14	EE/Karur
11	திருமதி.மஞ்சளா, க/பெ.(லேட்) சீனு, 98, மாரியம்மன் கோவில் தெரு, ரெட்டிகுப்பம் கிராமம், ஏந்தல் அஞ்சல், வந்தவாசி வட்டம், திருவண்ணாமலை மாவட்டம்.	071 dt 11.11.2013	EE/Chetpet
12	திருமதி.ஜானகி, க/பெ.(லேட்) வெங்கடாசலம், அடிவாரம் கிராமம், மேல்செங்கம் அஞ்சல், செங்கம் வட்டம், திருவண்ணாமலை மாவட்டம்	070 dt 24.07.2012	EE/Chengam
13	திருமதி. பாப்பாயி, க/பெ.(லேட்) ராமசாமி கவுண்டர், வலகபாளையம், இருக்கூர் அஞ்சல், பரமத்திவேலூர் தாலுகா, நாமக்கல் மாவட்டம் - 637 204	EE/PV/A075/ 2013-14 dt 20.05.2013	EE/Paramathivelur
14	திருமதி.செல்வம், க/பெ.(லேட்) செல்வமணி, தெற்கு சங்கிலி கோயில் தெரு, தர்மாபுரி, தேனி மாவட்டம்.	142 /2014-15 dt 31.07.2014	EE/Chinnamanur
15	திருமதி.நாகம்மாள், க/பெ.(லேட்) சின்னமுஞ்சி, எஸ்.தாதம்பட்டி, வேலனுர் அஞ்சல், அருர் தாலுகா, தருமபுரி மாவட்டம் - 636 906.	432/2010-11 dt 03.11.2010	EE/Harur
16	திருமதி.R.சரோஜா, க/பெ.(லேட்) ராமலிங்கம், தில்லாங்காடு, பள்ளத்தூர் அஞ்சல், பட்டுக்கோட்டை தாலுகா, தஞ்சாவூர் மாவட்டம் - 614 803,	093/14-15 dt 17.06.14	EE/Pattukottai
17	திருமதி.ஜெயமணி, க/பெ.(லேட்) ரங்கநாதன், 3/135, கொண்டமநாயக்கனுர் (கிழக்கு தோட்டம்), மின்னாம்பள்ளி, நாமக்கல் - 637 019.	V 066/2014-15 dt 04.07.2014	EE/Namakkal
18	திருமதி.செல்லம்மாள், க/பெ.(லேட்) பழனியப்பன், 2/32, உப்புபட்டிபுதூர், பிள்ளைகளத்தூர், வில்லிபாளையம் அஞ்சல், பரமத்திவேலூர் வட்டம், நாமக்கல் மாவட்டம்.	EE/PV/A 606/ 2013-14 dt 06.02.2014	EE/Paramathivelur
19	திருமதி.காவேரியம்மாள், க/பெ.(லேட்) மாதா, ஒபிளிநாயக்கனஹள்ளி தரப்பு, அஸ்தகிரியூர், முத்தனுர் அஞ்சல், பாப்பிரெட்டிப்பட்டி தாலுகா, தருமபுரி மாவட்டம்.	KTR - 028 dt 06.05.2014	EE/Kadathur
20	திருமதி.வே.ஞானம்பாள், க/பெ.(லேட்) ச.வேலுச்சாமி, க.எண்.3/110, குழுமூர் அஞ்சல், செந்துறை வட்டம், அரியலூர் மாவட்டம்.	94 dt 18.08.2012	EE/Ariyalur
21	திருமதி.கன்னியம்மாள், க/பெ.(லேட்) முனியப்பன், க.எண்.5/27, ஜம்புகாலன்கொட்டாய் கிராமம், சோலைக்கொட்டாய் அஞ்சல்,நாயக்கனஹள்ளி வழி, தருமபுரி வட்டம் (ம) மாவட்டம் - 636 704.	DED No. 083 dt 22.05.2014	EE/Dharmapuri
22	திருமதி.த.கருப்பாயி, க/பெ.(லேட்) தங்கராசு, சின்னரெட்டவயல், ஆர்.சி.மணி அஞ்சல், பேராலுரணி வட்டம், தஞ்சாவூர் மாவட்டம்.	59/14-15 dt 29.05.14	EE/Pattukottai

23	திருமதி. காந்தா, க/பெ.(லேட்) சண்முகம், மல்லிகாபுரம் கிராமம், பையர்நாயக்கன்பட்டி அஞ்சல், அருர் வட்டம்.	HA 177/2000-01 dt 09.11.2000	EE/Harur
24	திருமதி.பழனியம்மாள், க/பெ.(லேட்) பெரிய சாமி, சங்கிலிவாடி கிராமம், செல்லம்பட்டி அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	110/2014-15 dt 06.09.2014	EE/Harur
25	திருமதி.பாக்கியம், க/பெ.(லேட்) மாரியப்பன், செட்டிப்பட்டி கிராமம், கொக்கரப்பட்டி அஞ்சல், பாப்பிரெட்டிப்பட்டி தாலுகா, தருமபுரி மாவட்டம் – 636 905.	HA 68/2014-15 dt 20.06.2014	EE/Harur
26	திருமதி.R.பஞ்சம்மாள், க/பெ.(லேட்) ராஜயோக்கியம், டி.அழகாபுரி, ராஜக்காள்ப்பட்டி அஞ்சல், ஆண்டிப்பட்டி தாலுகா, தேனி மாவட்டம்.	015/2014-15 dt 28.04.2014	EE/Periyakulam
27	திருமதி.பாண்டியம்மாள், க/பெ.(லேட்) பாஸ்கரன், எண்.299, கீழ்வடக்குத் தெரு, அ.காளாப்பூர், சிவகங்கை மாவட்டம்.	78/2013-14 dt 08.08.2013	EE/Tirupattur
28	திருமதி.சாந்தா,க/பெ.(லேட்) குப்பன், தாதம்பட்டி கிராமம், அக்ரகாரம் அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	91/11-12 dt 15.06.2011	EE/Harur
29	திருமதி.ஹேமா, க/பெ.(லேட்) ஆறுமுகம், ராராமுத்திரகோட்டை அஞ்சல், பாபநாசம் தாலுகா, தஞ்சாவூர் மாவட்டம்.	36/2006-07 02.05.2006	EE/Orathanadu
30	திருமதி.ராஜிகன்னி, க/பெ.(லேட்) பெரியமாரியப்பன், செங்கழநீர்பட்டி, பெரியகொட்டகுளம் அஞ்சல், ஊத்தங்கரை தாலுகா.	762/2010-11 dt 31.12.2010	EE/Pochampalli
31	திருமதி.எ.வெள்ளம்மாள், க/பெ.(லேட்) எர்ரமநாயக்கர், இராஜக்காள்ப்பட்டி, தெப்பம்பட்டி அஞ்சல், ஆண்டிப்பட்டி தாலுகா, தேனி மாவட்டம்.	069/2014-15 dt 25.07.2014	EE/Periyakulam
32	திருமதி.R.இதயசுந்தரி, க/பெ.(லேட்) பொ.ராஜசேகரன், குடித்தெரு, திருமணமேடு கிராமம், இலால்குடி வட்டம், திருச்சி மாவட்டம்.	48 dt 14.11.2014	EE/Lalgudi
33	திருமதி.பத்மாவதி, க/பெ.(லேட்) செல்வராஜ், வெளாம்பட்டி கிராமம், அக்ரகாரம் அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	173/2014-15 dt 28.11.2014	EE/Harur
34	திருமதி.J.உஷா, க/பெ.(லேட்) ஜெயபால், வேலாயுதபுரம், வாளாடி கிராமம், இலால்குடி வட்டம்.	28 dt 18.08.2014	EE/Lalgudi
35	திருமதி. A.பழனியம்மாள், க/பெ.(லேட்) அழகர்சாமி, நீலக்காரத் தெரு, காமராஜ் நகர் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம் – 636 202.	041/2013-14 dt 05.09.2013	EE/Rasipuram
36	திருமதி.அல்லி, க/பெ.(லேட்) அபிமன்னன், வாலெடுப்பு கிராமம், செல்லம்பட்டி அஞ்சல், அருர் தாலுகா, தருமபுரி மாவட்டம்.	121/2014-15 dt 16.09.2014	EE/Harur
37	திருமதி.முனியக்காள், க/பெ.(லேட்) சென்னப்பன், குன்செட்டி அள்ளி கிராமம், அக்கமன அள்ளி அஞ்சல், தருமபுரி வட்டம் (ம) மாவட்டம்.	431 dt 27.03.2014	EE/Dharmapuri

38	திருமதி.K.ஜானகி, க/பெ.(லேட்) கந்தசாமிக் கவுண்டர், 1/337, துத்தாரி பாளையம், வே.கள்ளிப்பாளையம் அஞ்சல், பல்லடம் தாலுகா, திருப்பூர் மாவட்டம்.	267/13-14 dt 25.10.13	EE/Palladam
39	திருமதி. P.செல்லம்மாள், க/பெ.(லேட்) பெருமாள், 5/8, பைக்காரர் காடு, கூனவேலம்பட்டி புதூர் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	033/2000-01 dt 25.09.2000	EE/Rasipuram
40	திருமதி.சரசம்மா, க/பெ.(லேட்) ராஜப்பா, எர்ரசீகலஅள்ளி கிராமம் (ம) அஞ்சல், பாலக்கோடு வட்டம், தருமபுரி மாவட்டம் - 635 106.	139 dt 31.07.2014	EE/Krishnagiri
41	திருமதி. கிருஷ்ணவேணி, க/பெ.(லேட்) பழனியப்பன், வடக்கு செல்லப்பம்பாளையம், இருக்கூர் கிராமம் (ம) அஞ்சல், பரமத்திவேலூர்தாலுகா, நாமக்கல் மாவட்டம் - 637 204.	EE/PV/A297/ 2014-15 dt 04.12.2014	EE/Paramathivelur
42	திருமதி.X.தனம் லுள்துமேரி, க/பெ.(லேட்) சேவியர், 27, மேலத்தெரு, இடையாற்றுமங்கலம் கிராமம், இலால்குடி வட்டம், திருச்சிராப்பள்ளி மாவட்டம்.	020 dt 17.07.2013	EE/Lalgudi
43	திருமதி.சிங்காரம், க/பெ.(லேட்) சாமிகண்ணு, செல்லமுடி கிராமம், மஞ்சாரஅள்ளி அஞ்சல், பென்னாகரம் வட்டம், தருமபுரி மாவட்டம் - 636 810.	DED 159 dt 26.07.2014	EE/Dharmapuri
44	திருமதி. சாந்தி, க/பெ.(லேட்) முருகேசன், அட்டக்கல் காடு, கணவாய்ப்பட்டி, காமராஜ் நகர் (அஞ்சல்), இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்- 636 202.	049/2014-15 dt 13.11.2014	EE/Rasipuram
45	திருமதி.சு.பச்சையிள்ளை, க/பெ.(லேட்) சுந்தரமூர்த்தி, நடுத்தெரு, புலவஞ்சி, பட்டுக்கோட்டை வட்டம், தஞ்சாவூர் மாவட்டம்.	302/13-14 dt 23.12.2013	EE/Pattukottai
46	திருமதி.R.ராஜகுமாரி, க/பெ.(லேட்) ரெத்தினம், காளியம்மன் கோயில் தெரு, மங்கம்மாள்புரம், அன்பில் அஞ்சல், லால்குடி தாலுகா, திருச்சி மாவட்டம்.	107 dt 12.10.2010	EE/Lalgidi
47	திருமதி.ப.அஞ்சம்மாள், க/பெ.(லேட்) பழனிவேல், மேற்குடிக்காடு, செருபாலக்காடு, பட்டுக்கோட்டை தாலுகா, தஞ்சாவூர் மாவட்டம்.	296/14-15 dt 24.10.2014	EE/Pattukottai
48	திருமதி.P.சிவகாமி, க/பெ.(லேட்) வெங்கடேசன், ஓடசல்பட்டி, அச்சல்வாடி அஞ்சல், அரூர் தாலுகா, தருமபுரி மாவட்டம் - 636 903.	002/2014-15 dt 02.04.2014	EE/Harur
49	திருமதி.சரோஜா, க/பெ.(லேட்) ஆறுமுகபிள்ளை, மண்மலை கிராமம், துக்காபேட்டை அஞ்சல், செங்கம் தாலுகா, திருவண்ணாமலை மாவட்டம்.	116 dt 23.09.2014	EE/Sengam
50	திருமதி.மு.பகவதி, க/பெ.(லேட்) முத்தையா, தென்பழனி காலனி, மயிலாடும்பாறை அஞ்சல், ஆண்டிபட்டி தாலுகா, தேனீ மாவட்டம்.	014/2012-13 dt 24.04.2012	EE/Periyakulam
51	திருமதி.வ.பழனியம்மாள், க/பெ.(லேட்) வரதராஜன், 101/2, தெற்கு காட்டுக் கொட்டாய், இராயப்பனூர் கிராமம், சின்னசேலம் வட்டம், விழுப்புரம் மாவட்டம்.	204/2014-15 dt 12.01.2015	EE/Kallakurichi

52	திருமதி.சின்னம்மாள், க/பெ.(லேட்) கோபால், ஓடசல்பட்டி கிராமம், அச்சல்வாடி அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	106/2014-15 dt 26.08.2014	EE/Harur
53	திருமதி.ப.பத்மா, க/பெ.(லேட்) பன்னீர்செல்வம், துலுக்கவிடுதி (வடக்கு), ஆவணம் அஞ்சல், பேராலூரணி வட்டம், தஞ்சாவூர் மாவட்டம்.	155/11-12 dt 17.09.2011	EE/Pattukottai
54	திருமதி. ரா.பானுமதி, க/பெ.(லேட்) ராஜபாக்கியம், பொந்தையன் தெரு, துவரங்குறிச்சி தெற்கு, பட்டுக்கோட்டை தாலுகா, தஞ்சாவூர் மாவட்டம்.	384/14-15 dt 18.12.2014	EE/Pattukottai
மாற்றுத் திறனாளிகள்			
1	திரு.பெ.நடராசன், த/பெ.பெரியதம்பி, 172, மேலத்தெரு, கழுமங்கலம், உடையார்பாளையம் அஞ்சல், செந்துறை தாலுகா, அரியலூர் மாவட்டம் - 6721 804.	17 dt 09.04.2008	EE/Ariyalur
2	திரு.ப.முருகநாதன், த/பெ.பரமசிவக்கவுண்டர், குருவே கவுண்டன்பாளையம், சிறுக்களந்தை அஞ்சல், கிணத்துக்கடவு வட்டம், கோயம்பத்தூர் - 642 202.	281/2009-10 dt 11.09.2009	EE/Negamam
3	திரு.சி.சிவஞானம், த/பெ.சின்னபைன், ஜம்மண அள்ளி அஞ்சல், மெண்சி வழி, பாப்பிரெட்டி வட்டம், தருமபுரி மாவட்டம் - 636 904.	HA 30/2014-15 dt 08.05.2014	EE/Harur
4	திரு.பெ.முத்துக்குமார், த/பெ.பெரியணன், வேம்பனி, பள்ளித்தம்பம் அஞ்சல், காளையார்கோவில் வழி, சிவகங்கை மாவட்டம்.	110/02-03 dt 07.02.2003	EE/Sivagangai
5	செல்வி. N.லோகப்பிரியா, த/பெ.நடராஜன், சித்தார்பட்டி விலக்கு, இராஜதானி அஞ்சல், ஆண்டிப்பட்டி தாலுகா, தேனி மாவட்டம்.	064/2014-15 dt 23.07.2014	EE/Periyakulam
6	திரு.மா. பெரிய கருப்பன், த/பெ.மாயாண்டி, சாத்தபுளி கிராமம், அழகாபுரி அஞ்சல், கொல்லங்குடி, சிவகங்கை மாவட்டம்.	02/14-15 dt 04.04.2014	EE/Sivagangai
7	திரு.ஆகொளஞ்சி, த/பெ.ஆறுமுகம், மாரியம்மன் கோவில் தெரு, தொட்டிக்குப்பம் அஞ்சல், விருத்தாசலம் வட்டம், விழுப்புரம் மாவட்டம்.	160 dt 13.08.2014	EE/Virudhachalam
8	திரு. C.முனிரத்தினம், த/பெ.(லேட்) சின்னகுழந்தை, எண்.29, பிள்ளையார் கோயில் தெரு, இறைவன்காடு அஞ்சல், விரிஞ்சிபுரம் வழி, அணைக்கட்டு தாலுகா, வேலூர் மாவட்டம்.	3838 dt 16.08.2012	EE/Vellore
9	திரு.நொண்டி (எ) கோவிந்தகவுண்டர், த/பெ.சின்னப்பன், பூச்சூர் கிராமம், பத்ர அள்ளி அஞ்சல், பென்னாகரம் தாலுகா, தருமபுரி மாவட்டம் - 636 810.	DED No. 066 dt 15.05.2014	EE/Dharmapuri
10	திரு.எஸ்.செங்கோட்டையன், த/பெ.சித்தா கவுண்டர், 490, பொரவி பாளையம், கு.மு.புதுர் அஞ்சல், குருவாரட்டியூர் வழி, அந்தியூர் தாலுகா, ஈரோடு மாவட்டம்.	181/10-11 dt 16.08.2010	EE/Bhavani
11	திருமதி. A.புஷ்பா, க/பெ. A.ஆறுமுகம், 15, சன்னதி புதுத் தெரு, சு.காவல்பாக்கம் கிராமம், வந்தவாசி தாலுகா, திருவண்ணாமலை மாவட்டம்.	64 dt 13.08.2014	EE/Vandavasi

12	திரு.த.ரங்கநாதன், த/பெ.தங்கராசு, ஆண்டிக்குழிமதுரா, கல்லமேடு, சேந்தநாடு அஞ்சல், உளுந்துார்பேட்டை தாலுகா.	373 dt 05.02.2014	EE/Ulundurpet
13	திரு.சரவணன், த/பெ.அண்ணாமலை, மடதறுள்ளி, போதகுண்டு, வெங்கடதாரஹள்ளி அஞ்சல், பாப்பிரெட்டிபட்டி வட்டம், தருமபுரி மாவட்டம் - 635 303.	KTR.No. 040 dt 29.05.2014	EE/Kadathur
14	திரு.க.இராமஜெயம், த/பெ.கருப்பையன், ஐக்கியபுரி, செம்பரை கிராமம், திண்ணியம் அஞ்சல், இலால்குடி வட்டம், திருச்சி மாவட்டம்.	39 dt 05.07.2011	EE/Lalgudi
15	திரு.சி.மாதப்பன், த/பெ.(லேட்) சின்னசாமி, 2/37, வேப்பலஅள்ளி கிராமம் (ம) அஞ்சல், பாலக்கோடு தாலுகா, தருமபுரி மாவட்டம் - 636 805.	186 dt 30.09.2013	EE/Palacode
16	திருமதி.B.கிருஷ்ணவேணி, க/பெ.போஸ்பாண்டி, கல்லுருண்டான்கணை, பூசனூத்து அஞ்சல், ஆண்டிப்பட்டி தாலுகா, தேனி மாவட்டம்.	045/2012-13 dt 04.07.2012	EE/Periyakulam
17	திரு.ம.மலையாண்டி, த/பெ.மகாலிங்க தேவர், W3, மெயின் தெரு, தங்கம்மாள்புரம், ஆண்டிப்பட்டி தாலுகா, தேனி மாவட்டம்.	249/2013-14 dt 29.03.2014	EE/Periyakulam
18	திருமதி. V.பழனியம்மாள், க/பெ.வீரப்ப கவுண்டர், பள்ளையாம்பாளையம், புன்னம்சத்திரம் அஞ்சல், அரவக்குறிச்சி வட்டம், கரூர் - 639 136.	212/2009-10 dt 30.12.2009	EE/Karur
19	திரு.ரெ.ஜெயசூர்யா, த/பெ.ரெங்கநாதன், தளிக்கோட்டை, நாட்டுச்சாலை அஞ்சல், பட்டுக்கோட்டை தாலுகா - 614 906.	286 dt 10.12.2013	EE/Pattukottai
20	திரு.P.வீரமணி, த/பெ.V.பூமகோனார், கட்டையன்கோன்பட்டி, விளத்துப்பட்டி, இலுப்பூர் தாலுகா, புதுக்கோட்டை மாவட்டம்.	15 A dt 12.04.2007	EE/Pudukottai
21	திரு.H.தட்சிணாமூர்த்தி, த/பெ.ஹேமு, A.K.தாண்டா,வேலனூர் அஞ்சல், அரூர் தாலுகா, தருமபுரி மாவட்டம் - 636 906.	54/2012-13 dt 29.05.2012	EE/Harur
22	திரு.வே.மா.முருகையன், த/பெ.வே.மாணிக்க வேளாளர், தெற்கு தெரு, புதுக்கோட்டை உள்ளூர் அஞ்சல், பட்டுக்கோட்டை வட்டம், தஞ்சாவூர் மாவட்டம்.	121/14-15 dt 07.07.2014	EE/Pattukottai
பழங்குடியினர்			
1	திருமதி.பெ.ஞானதீபம்,க/பெ.பெருமாள், நாய்குத்தி கிராமம், வேலனூர் அஞ்சல், அரூர் வட்டம், தருமபுரி மாவட்டம்.	HA 537/2009-10 dt 25.03.2010	EE/Harur
2	திருமதி.லட்சுமி, க/பெ.அன்னு, வேலனூர் கிராமம் (ம) அஞ்சல், அரூர் தாலுகா, தருமபுரி மாவட்டம்.	HA 507/2009-10 dt 09.03.2010	EE/Harur
3	திருமதி.ஜண்ட விமலா, க/பெ.நெவடிய காளிமுத்து, காட்டுக்கொட்டாய், வரசூர் கோம்பை, சின்னசெக்கடி, ஊனாந்தாங்கல் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	017 /2014-15 dt 14.07.2014	EE/Rasipuram

4	திருமதி.பழனியம்மாள், க/பெ.(லேட்) பழனி (எ) சுப்ரமணியம், மூலக்காடு, ஊனாந்தாங்கல் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	023/2014-15 dt 21.07.2014	EE/Rasipuram
5	திரு.சின்னராசு, த/பெ. பூச்சி, வடக்குத் தெரு, துருர் கிராமம், மட்டப்பாறை அஞ்சல், வடக்கநத்தல் (SO), சங்கராபுரம் வட்டம், விழுப்புரம் மாவட்டம் - 606 207.	118 dt 16.08.2012	EE/Kallakurichi
6	திரு.வெ.அலுங்க முத்துசாமி, த/பெ.அலுங்க வெள்ளையன், பெரியகுறிச்சி, மூலக்குறிச்சி அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	066/2007-08 dt 12.03.2008	EE/Rasipuram
7	திரு.ஆயில பழனிசாமி, த/பெ.ஆயில கொழந்தைய கவுண்டர், கீரைக்காடு, வரகூர் கோம்பை, ஊனாந்தாங்கல் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	011/2014-15 dt 04.06.2014	EE/Rasipuram
8	திருமதி.மல்லிகா, க/பெ.பெருமாள், வாச்சாத்தி, பேதாதம்பட்டி அஞ்சல், பாப்பிரெட்டிபட்டி வட்டம், தருமபுரி மாவட்டம்.	HA 03/2014-15 dt 02.04.2014	EE/Harur
9	திரு.T.பெருமாள்,த/பெ(லேட்) திருமகவுண்டர், கோம்பூர் அஞ்சல், பாப்பிரெட்டிபட்டி தாலுகா, தருமபுரி மாவட்டம்.	HA 64/2013-14 dt 17.06.2013	EE/Harur
10	திரு.A.காசிலிங்கம், த/பெ.புலிய ஆண்டிக்கவுண்டர், சூலக்கல்புதுார், ஊனாந்தாங்கல் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம் - 636 142.	019/2012-13 dt 05.06.2012	EE/Rasipuram
11	திரு.இரா.ரவிச்சந்திரன், த/பெ.ராமசாமி, தலக்கிராமம் - பைல்நாடு கிராமம், புங்கம்பட்டி அஞ்சல், கொல்லிமலை தாலுகா, நாமக்கல் மாவட்டம் - 637 411.	V 160/2013-14 dt 18.09.2013	EE/Namakkal
12	திருமதி.குப்பாமி, க/பெ.பிச்ச ஆண்டியப்பன், பெரிய செக்கடி, ஊனாந்தங்கல் அஞ்சல், இராசிபுரம் தாலுகா.	065/2013-14 dt 10.12.2013	EE/Rasipuram
13	திருமதி.செல்லம்மாள், க/பெ.துரைசாமி, கணவாய்பட்டி, காமராஜ் நகர் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம் - 636 202.	39/2014-15 dt 23.09.2014	EE/Rasipuram
14	திருமதி.பச்சியம்மாள், க/பெ.முருகேசன், கணவாய்பட்டி, காமராஜ் நகர் அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	032/2014-15 dt 27.08.2014	EE/Rasipuram
15	திரு.ராமநாதன், த/பெ.சின்னையன், தாழ்வள்ளம், கோவில்புத்துார் அஞ்சல், பெ.நா.பாளையம் தாலுகா, சேலம் மாவட்டம்.	169/13.07.2011 dt 13.07.2011	EE/Valapadi
16	திரு.கோவிந்தராஜ், த/பெ.லட்சுமணன், அருணா கிராமம், பகுடுபட்டு அஞ்சல், சின்னகல்வராயன்மலை தெற்கு நாடு, பெத்தநாயக்கன்பாளையம் தாலுகா, சேலம் மாவட்டம்.	234 dt 24.11.2014	EE/Valapadi

17	திரு.சசிசுமார், த/பெ.திருமலை, அருணா கிராமம், பகுடுபட்டு அஞ்சல், சின்னகல்வராயன்மலை தெற்கு நாடு, பெத்தநாயக்கன்பாளையம் தாலுகா, சேலம் மாவட்டம்.	236 dt 24.11.2014	EE/Valapadi
18	திரு.முருகன், த/பெ.திருமலை, அருணா கிராமம், பகுடுபட்டு அஞ்சல், சின்னகல்வராயன்மலை தெற்கு நாடு, பெத்தநாயக்கன்பாளையம் தாலுகா, சேலம் மாவட்டம்.	235 dt 24.11.2014	EE/Valapadi
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20	திரு.வெங்கடாசலம், த/பெ.மாரி, போதக்காடு, பையர்நத்தம் அஞ்சல், பாப்பிரெட்டிபட்டி தாலுகா, தருமபுரி மாவட்டம்.	KTR No. 217 dt 31.12.2013	EE/Kadathur
21	திரு.பலராமன், த/பெ.பெரியதீர்த்தகிரி, முள்ளிக்காடு கிராமம், எஸ்.தாதம்பட்டி, வேலனுர் அஞ்சல், அருர் தாலுகா தருமபுரி மாவட்டம் – 636 906.	HA 008/2014-15 dt 07.04.2014	EE/Harur
22	திருமதி.கோவிந்தி, க/பெ.ராமமூர்த்தி, தமாணிக்கோம்பை கிராமம், பாப்பிரெட்டி தாலுகா, தருமபுரி மாவட்டம்.	012/2014-15 dt 11.04.2014	EE/Harur
23	திருமதி. M.ஈஸ்வரி, க/பெ. M.மணி, தமாணிக்கோம்பை கிராமம், பாப்பிரெட்டி தாலுகா, தருமபுரி மாவட்டம்.	13/2014-15 dt 11.04.2014	EE/Harur
24	திரு. S.பெரியசாமி, த/பெ.சண்டா செல்லாண்டி, கப்பலாத்து, தெற்கு காடு, கார்கூடல்பட்டி அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	046/2014-15 dt 03.11.2014	EE/Rasipuram
25	திரு. P.அண்ணாதுரை, த/பெ.பிச்சன், மலைதாங்கி கிராமம், அருர் தாலுகா, தருமபுரி மாவட்டம் – 636 906.	527/2009-10 dt 23.03.2010	EE/Harur
26	திரு. ஆண்டி, த/பெ. சின்னபையன், தாழ்வள்ளம், கோவில்புத்தூர் அஞ்சல், பெத்தநாயக்கன்பாளையம் தாலுகா, சேலம் மாவட்டம்.	191 dt 18.10.2014	EE/Valapadi
27	திருமதி. லட்சுமி, க/பெ. சடையன், தாழ்வள்ளம், கோவில்புத்தூர் அஞ்சல், பெத்தநாயக்கன்பாளையம் தாலுகா, சேலம் மாவட்டம்.	233 dt 24.11.2014	EE/Valapadi
28	திருமதி. P. ரேவதி, க/பெ. பழனிசாமி, குரங்காத்துப்பள்ளம், கார்கூடல்பட்டி அஞ்சல், இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	053/2012-13 dt 21.09.2012	EE/Rasipuram
29	திருமதி. R. சின்னப்பிள்ளை, க/பெ. ராஜேந்திரன், குரங்காத்துப்பள்ளம், கார்கூடல்பட்டி அஞ்சல் இராசிபுரம் தாலுகா, நாமக்கல் மாவட்டம்.	052/2012-13 dt 21.09.2012	EE/Rasipuram
30	திரு. முனியன், த/பெ. மாரி, போதக்காடு, பையர்நத்தம் அஞ்சல், பாப்பிரெட்டிபட்டி தாலுகா, தருமபுரி மாவட்டம் – 636 905.	KTR 090 dt 01.08.2014	EE/Kadathur

31	திரு.ராமசுந்தரம், த/பெ.மாரி, போதக்காடு, பையர்நத்தம் அஞ்சல், பாப்பிரெட்டிபட்டி தாலுகா, தருமபுரி மாவட்டம் - 636 905.	073 dt 04.06.2013	EE/Kadathur
32	திரு.காமராஜ், த/பெ.லட்சுமணன், 5/1B-A, எலந்தவாரிமலை, சிறுவாச்சூர் அஞ்சல், ஆத்தூர் தாலுகா, சேலம் மாவட்டம் - 636 112.	110/2012-13 dt 10.09.2012	EE/Athur
33	திரு. லட்சுமணன், த/பெ.வடமலை, 5/1B, எலந்தவாரிமலை, சிறுவாச்சூர் அஞ்சல், ஆத்தூர் தாலுகா, சேலம் மாவட்டம் - 636 112.	109/2012-13 dt 10.09.2012	EE/Athur
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35	திரு.முருகசுந்தரம், த/பெ.சடையன், நம்மங்காடு கிராமம், வேலனுர் அஞ்சல், அருர் தாலுகா, தருமபுரி மாவட்டம்.	95/2012-13 dt 06.08.2012	EE/Harur
36	திருமதி.ராஜம்மாள், க/பெ.ராஜமாணிக்கம், மலைதாங்கி, சிட்லிங் அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	67/2012-13 dt 18.06.2012	EE/Harur
37	திரு.V.ராஜமாணிக்கம், த/பெ.வேடி, மலைதாங்கி கிராமம், சிட்லிங் அஞ்சல், அருர் வட்டம், தருமபுரி மாவட்டம்.	87/2013-14 dt 17.07.2013	EE/Harur
38	திரு.ப.ஜெயராமன், த/பெ.லட்சுமணன், நாய்குத்தி கிராமம், வேலனுர் அஞ்சல், அருர் தாலுகா, தருமபுரி மாவட்டம் - 636 906.	192/2014-15 dt 23.12.2014	EE/Harur
39	திருமதி.நஞ்ச.ராஜம்மாள், க/பெ.முத்துசாமி (எ) பழனிமுத்து, எக்காம்பாளி, சித்தூர்நாடு கிராமம், நரியங்காடு அஞ்சல், கொல்லிமலை தாலுகா, நாமக்கல் மாவட்டம்.	V 119/12-13 dt 17.08.2012	EE/Namakkal
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3	திரு.சி.சுப்பிரமணியன், த/பெ.சிதம்பரம், ஓய்வந்தான், பனங்காடி அஞ்சல், காளையார்கோவில் தாலுகா, சிவகங்கை மாவட்டம்.	35/14-15 dt 19.06.2014	EE/Sivaganga
4	திரு.C.நடராஜன், த/பெ.சிதம்பரநாடார், மருத்தூர் மெயின் ரோடு, தேரளந்தூர் அஞ்சல், குத்தாலம் தாலுகா, நாகப்பட்டினம் மாவட்டம் - 609 808.	076/2014-15 dt 09.01.2015	EE/Mayiladuthurai

துணை ராணுவப் படை			
1	திருமதி. R.பாண்டிலெட்சுமி, க/பெ.R.ராமன், 66, திருப்பரங்குன்றம் மெயின் ரோடு, பழங்காந்தம், மதுரை - 3.	043/2014-15 dt 10.07.2014	EE/Manamadurai
2	திரு.M.விக்னேஷ்,த/பெ.மாது, பையூரான் கொட்டாய் கிராமம், பாலவாடி அஞ்சல், தருமபுரி மாவட்டம் - 636 809.	382 dt 30.01.2014	EE/Palacode
3	திரு.P.இளங்கோவன், த/பெ.பாக்கியம், 23/AB.மன்னர் குடியிருப்பு, திருப்புவனம், சிவகங்கை மாவட்டம்.	042/14-15 dt 10.07.2014	EE/Manamadurai
4	திரு.பொ.அருணகிரிநாதர், த/பெ.பொன்னம்பலம், 1/1626, சிவன்கோவில் தெரு, திருப்பாச்சேத்தி, திருப்புவனம் தாலுகா சிவகங்கை மாவட்டம்.	078/12-13 dt 27.02.2013	EE/Manamadurai
Ex -Serviceman Category			
1	Ex.No.7097262 Hav/Hony Thiru.R.Bhaskar, S/o. Ramasamy, 54/3, North Street,Dharmapuri post, Kamatchipuram via,Theni Dt-625520.	207/13-14 dt 07.03.2014	EE/Chinnamanoor
2	Ex.No.2567822 Y Naik,Thiru.M.Adalib, S/o. Mohamed Ibrahim, 40 B, North Muslim street, Kudavasal Tk, Thiruvarur Dt - 601612.	085/2013-14 dt 25.09.2013	EE/Tiruvarur
3	Ex.No.1365153 M Havildar, Thiru.G.Kasi, S/o.Govindasamy, Kolappalur village & post, Vandavasi Tk, Tiruvannamalai Dt.	060 dt 06.09.2013	EE/Chetpet
4	Ex.No.15384743 W Sig, Thiru.C.Murugan,S/o.Chinnapaiyan, 125 Middle street, Gudalur V & P, Polur Tk, Tiruvannamali Dt.	25017 dt 20.06.2013	EE/Polur
5	Ex.No.14525846 L Nk, Thiru.V.Arumugam, S/o.Velmurugan, No.743/6, Devangapuram village, Onnupuram, Arni Tk, Tiruvannamalai Dt.	210 dt 20.12.2013	EE/Arni
6	Ex.No. 13809297 Naik, Thiru.D.Natarajan, S/o.Dakshinamoorthy, Melathirumathi kunnam, Solachery post, Kudavasal Tk, Tiruvarur Dt.	134/2004-05 dt 22.06.2004	EE/Tiruvarur
7	Tmt.Dhanalakshmi, W/o.(Late) Subramani, Ex.No. 8020161 F, Keechalam village, Pallipattu Tk, Tiruvallur Dt.	D 643/2010-11 dt 9.2.2011	EE/Tiruttani
8	Tmt. C.Eswari, W/o. Chakravarthi, Ex.No. Jc 438776 L, Melur village, V.Madhepalli post, Krishnagiri Dt - 635 121.	090 dt 07.06.2006	EE/Krishnagiri
9	Ex.No. 13988499 K Naik, Thiru.C.Chinnasamy, S/o. Chinnathambi, Arasamarathukottai village, Jagadap post, Krishnagiri Tk & Dt - 635 112.	373 dt 14.02.2014	EE/Krishnagiri
10	Ex.No.1382833 H Nb/Sub, Thiru.T.Muthu, S/o. Thirupathi, 4/78, Chinnaguddur village, Samanthamalai post, Krishnagiri Tk & Dt.	333 dt 25.10.2013	EE/Krishnagiri

11	Ex.No.15370297 P Sigmn, Thiru.V.Balasubramanian, S/o. Vaithilingam, Main Road, Thuraiyur, Melaulur post, Thanjavur Tk & Dt 614 904.	182/13-14 dt 12.11.2013	EE/Orathanadu
12	Ex.No.6291420 Signalman, Thiru. Jayaraman, S/o.Angamuthu, No. 34/1, East Devadanam, Theppakulam post, Tiruchirapalli Dt -620 002	067 dt 14.2.2014	EE/Lalgudi
13	Ex.No.1341799 Y Spr, Thiru.Balakrishnan, S/o. Munisamy, Melumalai V&P, Hosur Tk, Krishnagiri Dt- 635 115	026 dt 13.04.2007	EE/Krishnagiri
14	Ex.No.15310190 W Sapper, Thiru D. Murugesan, S/o.Duraisamy, Thanampatti village, Thippanapalli post, Krishnagiri Dt – 635 115.	423 dt 15.03.2014	EE/Krishnagiri
15	Ex.No. 1088692 W Hony Dfr, Thiru.T.Karupppiah, S/o. Thothan, Alladinatham village, Manamadurai Tk, Thanjakkur post, Sivagangai Dt	091/13-14 dt 25.10.2013	EE/Manamadurai
16	Ex.No. 14604372 W CFN Thiru R.Radhakrishnan, S/o Ramakrishnan, No. 1/390, Tiruvalluvar Nagar, Gundur, Tiruchirapalli District- 7.	56 dt 26.06.2013	EE/Perambalur
17	Ex.No. 2579420 Hav Thiru M. Chakravarthi, S/o Manian, No. 2/16 East street, Paranam village & post, Sendurai Tk, Ariyalur District.	355 dt 11.02.2014	EE/Ariyalur
18	Ex.No.14300153 Y Nk Thiru R.Perumal, S/o Ramalingam, Poraikila goundanpatty, Enampuliyur Post, Kulithalai Tk, Karur District-639103	314 dt 23.01.2006	EE/Kulithalai
19	Ex.No. JC 756092 W Nb/Sub Thiru A.Pitchai, S/o S. Annavi, No. 267, Muthurajapalayam Pillalalayam post, Musiri Tk, Tiruchirapalli District - 621210	098/13-14 dt 12.08.2013	EE/Musiri
20	Ex.No. 14361673 A Naik, Thiru K.Raju, S/o Kuppang Konar T.Sangampattiyagapuram post, Marungapuri Tk, Tiruchirapalli District-621310.	124/13-14 dt 03.10.13	EE/Tiruppathur
21	Ex.No. 1081879-A LD(TS) Thiru M.Kasinathan, S/o Marisamy (late), South street, Pappakudi village & post, Udayarpalayam Tk, Ariyalur District - 612903.	166 dt 22.10.2012	EE/Ariyalur
22	Tmt. M.Vanitha, W/o Ex.No. 1377756 P Naik T.Mani, Saama koundanvalasai village, Mittapalli post, Uthankarai Tk, Krishnagiri District.	HA 38/2010-11 dt 27.04.2010	EE/Pochampalli
23	Ex.No.14805141 W Havildar Thiru V.Ponnusamy, S/o Venkattan, 2/66 Arasamarathukottai village, Jagadap post, Krishnagiri District.	037 dt 08.05.2013	EE/Krishnagiri

24	Ex.No. 14330095 P Hav Thiru G.Muniappan, S/o Govindasamy, 340/12B, Jinjupalli village, Krishnagiri Tk & District – 635115.	394 dt 22.02.2014	EE/Krishnagiri
25	Ex.No.2588060 K Naik Thiru.R.Rajendran,S/o Ramasamy, Kamaraj Nagar,Shoolagiri post, Hosur Tk, Krishnagiri District.	023 dt 23.04.2014	EE/Krishnagiri
26	Tmt. Malliga, W/o late Ex.No. 1283608L Sepoy, Nagan Peddameluppalli vill & Po, Krishnagiri Tk & District.	119 dt 23.06.2006	EE/Krishnagiri
27	Ex.No.1272786 N Gunner Thiru.K.Perumal, S/o Kuppan Chinnakothur village, Gangagikothur post, Krishnagiri Tk & District - 635121.	026 dt 20.04.2006	EE/Krishnagiri
28	Tmt. G.Sivagami W/o Ex.No. 14249910 Hav T.Gunasekaran, B.C.Pudur village, M.C.Palli (post), Krishnagiri Tk & Dt	93 dt 21.06.2010	EE/Krishnagiri
29	Ex.No. 13976536 A Naik (TS) Thiru.S.Sivasubramani S/o Subbagoundar Ramagoundanpatti village, Gurunathanaickanur post, Dindigul District.	195/13-14 dt 06.12.2013	EE/North/Dindigul
30	Tmt. Maragatham, W/o late Ex.No. 1361265 Naik Ponnusamy, Padiyur post, Tiruppur (via) North palayam, Tiruppur District.	121/2006-07 dt 12.10.2006	EE/Kangayam
31	Ex.No. 150003 T LCK (S) Thiru.Thirukkannan, S/o Periyasamy Kattlikulam (village & post) Manamadurai Tk, Sivagangai District.	074/10-11 dt 06.07.2010	EE/Manamadurai
32	Ex.No. JC 139964 (Sub)Thiru.J.Jayabalan, S/o. Jayaraj No.80 Malarathaveethi, Chindamani village, Puliangudi, Tirunelveli District.	010/14-15 dt 15.04.2014	EE/Kadayanallur
33	Ex.No. 13851528 Naik Thiru.C.Thesingarajan S/o Chidambaram Siddampoondi village, Kondarasampalayam post, Paramathi Tk, Namakkal District.	EE/PV/A666/ 2013-14 dt 27.03.2014	EE/Paramathivelur
34	Ex.No. 6918743 M Hav Thiru.R.Settu, S/o Veeraraghavan @ Raju, Ottanthangal village, Kandipedu post, Katpadi Tk, Vellore District- 632106.	27 dt 22.07.13	EE/Katpadi
35	Ex.No. 13879166 F Ts Naik Thiru.R.Sukumar S/o Ramachandra Naidu No.250/9 Amburampatti Kottammittai post, Gudiyatham Tk, Vellore District.	71 (2013-14) dt 17.01.2014	EE/Gudiyatham
36	Ex.No. 14377768 K Nk Thiru.P.Soundararajan S/o Periyamantheri, Thekkupattu vill & Post, Ambur (via), Natarampalli Tk, Vellore District.	8382 dt 30.04.2001	EE/Vaniyambadi
37	Ex.No. JC 306424 L Sub Major / Hony Capt Thiru.J.Murthy, S/o Jayaraman, Sinagunda village, Dhanakondapalli Kottammittai post, Gudiyatham, Vellore District.	08/2013-14 dt 13.05.2013	EE/Gudiyatham

38	Ex.No. 14918460 W / Hav Thiru.V.Munirajulu, S/o. Venkatesulu, No. 73/45 Annanagar, Pichanurpettai village, Gudiyatham post, Vellore District.	86/2013-14 dt 22.03.2014	EE/Gudiyatham
39	Ex.No.14555555 A/Hav, Thiru.K.Ponnuswamy, S/o. (Late) S.Kannan, Mottur village, Ananganallore post, Gudiyatham Tk., Vellore District.	35 (13-14) dt 08.08.2013	EE/Gudiyatham
40	Ex.No. 1279538 Gunner (GD) Thiru.N.Ganesan S/o Natesa pandaram Kavarkkalpatti village, Sendrayanpalayam post, Athur Tk, Salem District.	007/2014-15 dt 07.04.2014	EE/Usilampatty
41	EX.No. 14403620 L Hav Thiru.V.Natarajan S/o Venkattan, Kaali Gounderottai, Danishpet Village, Omalur Tk, Salem District.	019 dt 07.04.2014	EE/Omalur
42	Ex.No.6383900 K /NK / Thiru.R.Thirunavukkarasu, S/o.Ramu Mudaliar, Sennathur, Ladavaram Village, Damarapakkam Post, Arni Taluk, Tiruvannamalai District.	023 dt 19.04.2013	EE/Arni
43	Ex.No.JC 265138 M /Sub / Thiru.L.Brarathan, S/o.Lakshmanan, No.1/308, Mela street, Maharajapuram Village & Post, Srivilliputhur Taluk, Virudhunagar District -626149.	108/2011-12 dt 29.03.2012	EE/Srivilliputhur
44	Ex.No.758282 F/Subedar/ Thiru.T.Xavier, S/o.Thomas, No.141, Bharathi Nagar, Navalur, Kuttapattu Village, Srirangam Taluk, Tiruchirappalli District.	424 dt 26.03.2014	EE/Kulithalai
45	Ex.No.14611293 L /NK/ Thiru.G.Sankar, S/o.Govindaraju, Plot No.98, Bhavani Street, J.K.Nagar IInd Lay out, Kajamalai Post, Tiruchirappalli District- 620023.	326 dt 28.01.2014	EE/Ariyalur
46	Ex.No.14617592 Y NK/ Thiru.A.Johan Joseph Jayaseelan, S/o.Anthonysamy, No.119/5/5, East street, Periyaverseely Vill & Post, Lalgudi Taluk, Tiruchirappalli District - 621218.	010 dt 03.06.2014	EE/Lalgudi
47	Tmt.Amaladass Mary, W/o. Ex.No.88102 F/Lt/Cdr/Late.Charles Regis, Kosavapatti Village & Post, Dindigul District.	303/2008-09 dt 30.10.2008	EE/South/Dindigul
48	Ex.No.14221438 K, Thiru.V.Karuppanan, S/o.Veeran, Veeralpatti Village & Post, Virupatchi, Odanchatram TK., Dindigul District. (Readiness entered in normal priority on 29.01.14 to be cancelled)	5358/1995-96 dt 10.11.1995	EE/Palani

49	Ex.No.14210644 N Nk, Thiru.P.V.Rangan, S/o.Poosari, Maniyankalipatti Village, Mohanur Post, Namakkal District.	EE/PV/A053/ 12-13 dt 03.05.2012	EE/Paramathivelur
50	Ex.No.JC 259828 Sub (OPR) Thiru.V.Murugan, S/o.Venkatachala Achari, Bajanai kovil street, Kamma Samudram Village & Post, Vellore District- 632219.	3780 dt 09.12.2011	EE/Vellore
51	Ex.No.14468410 Y NK/ Thiru.G.Elango, S/o.Govinda Raj, No.6/1, Kuttaimedu Village, Earthangal Post, Gudiyatham, Vellore District - 632602.	89/2013-14 dt 27.03.2014	EE/Gudiyatham
52	Tmt.P.Leelavathy, W/o.Ex.No.053839 N PO R.Pitchaimani, No.2, South Poonthottam st., Vadagarai, Periyakulam Post & Taluk, Theni District.	067/2004-05 dt 12.07.2004	EE/Periyakulam
53	Ex.No.2567518 P / NK/ Thiru.P.Vellaian, S/o.Perumal, No.2/168, Perumalpuram Colony, Keela Vadakarai, Periyakulam Taluk, Theni District.	257/2013-14 dt 29.03.2014	EE/Periyakulam
54	Ex.No.1175783 W Hav Thiru.V.Namakotti, S/o.Venkatesan, Mutharasikuppam Village, Katpadi Taluk & Post, Vellore District.	76 dt 05.02.2012	EE/Katpadi
55	Ex.No.JC/330990 K Sub Maj Thiru.R.Balasubramanian, S/o.Ramasamy, Anjakkaran Thottam, Mathampalayam Village & Post, Punjai puliampatti, Sathiamangalam, Erode District - 638459.	020/14-15 dt 29.05.2014	EE/Mettupalayam
56	Ex.No.2597778 P Hav Thiru.A.Asokan, S/o.Ellan, No.2/29, Kallapadi Village & Post, Mariamman koil street, Kudiyatham Taluk, Vellore District - 632601.	39/2014-15 dt 24.09.2014	EE/Gudiyatham
57	Ex.No.13966583 K Hav Thiru.R.Charles, S/o.Robert, 96 A, Housing Unit, Edapadi, Salem District - 637 101	97 dt 10.07.2014	EE/Omalur
58	Ex.No.JC/140890 H Sub Thiru.P.K.Rathinam, S/o.Palani Gounder, Palikadu, Pusaripatti Post, Omalur Taluk, Salem Dt- 636 305.	310 dt 10.02.2014	EE/Omalur
59	Ex.No.14588661 Y NK Thiru.R.Narayanasamy, S/o.Ramasamy, A.N.Mangalam Post, Karipatti Via., Salem District.	A 330/APM-E/ 14-15 dt 21.06.2014	EE/East/Salem
60	Ex.No.6466663 K Hav Thiru.P.Venkatachalam S/o.Parasurama Gounder, Ambalur Villlage & Post, Vaniyampadi Taluk, Vellore - 635 801.	11500 dt 02.07.2014	EE/Vaniyambadi
61	Tmt.Y.Saleth alphonse mary, W/o. Ex.No.14814413 M Sep Thiru.A.Yahappan, Uppathupatty Village, Palayakottai Post, Manaparai Taluk, Tiruchirappalli District.	299 dt 17.08.2009	EE/Manaparai

62	Ex.No.1363040 L NK Thiru.M.Muthusamy, S/o. Mooppan, No.1089, Indira Nagar, Nainarpalayam Post, Chinnasalem Taluk, Villupuram District - 606301.	102/2014-15 dt 23.07.2014	EE/Kallakurichi
63	Ex.No.7767462 F Hav Thiru.M.Simion Raj (late) Micheal, No.1/23, Silamega Nadu (Village) Puliyal (Post), Devakottai Taluk, Sivagangai District.	028/14-15 dt 25.06.2014	EE/Karaikudi
64	Ex.No.6467916-A Hav Thiru.S.Arockiasamy, S/o.Savarimuthu, No.1503/1, Indira Nagar, Kallal Village & Post, Karaikudi Taluk, Sivagangai Dt.	034/14-15 dt 16.07.2014	EE/Karaikudi
65	Ex.No.13978167 M Sep Thiru.G.Sivasubramanian, S/o.Gurusamy, Thanjakoor (Village & Post), No.42, Maranadu Group, Manamadurai Taluk, Sivagangai District.	085/13-14 dt 09.10.2013	EE/Manamadurai
66	Ex.No.SC 00177 N LT Col Thiru.A.Raj @ Susairaj, S/o.late.Arulanandam, No.1/71, Soorakudiyar Veedu, Puliadithammam (Village & Post), Kalaiyarkoil Taluk, Sivagangai District.	158 dt 07.02.2007	EE/Sivaganga
67	Ex.No.6376875 N / NK/(TS) Thiru.K.Kumar, S/o.Kandasamy, Chinnampalayam (Village), Siddhampoondi, Paramathivelur Taluk, Namakkal District - 637210.	EE/PV/A-366/ 12-13 dt 05.02.2013	EE/Paramathivelur
68	Ex.No.13948624/Naik/ R.Jayakrishnan, S/o.late.Rama Gounder, No.768/3, Bharathiyar Street, E.B.Nagar, Rathinamangalam Village & post, Arni Taluk, Thiruvannamalai District.	75 dt 19.06.2014	EE/Arni
69	Tmt.Sellaiammal, W/o. Ex.No.10358664 NK M.Ethuraju, No-1, Kothur Village, Nattarampalli Taluk, Vellore District - 635854.	8827 dt 15.09.2003	EE/Vaniyampadi
70	Ex.No.14547264L NK Thiru.C.Babu, S/o.Chinnappa Gounder, Palathuvannan Village, Chinnapalampakkam Post, Vellore District - 632113.	3951 dt 21.04.2014	EE/Vellore
71	Ex.No.171533 F Sub Thiru.G.Shanmugam, S/o.Govindaraju, Pillaiyar kovil street, Vadavirijipuram, Katpadi Taluk, Vellore District - 632104.	74 dt 27.09.2014	EE/Katpadi
72	Ex.No.1951989 A NK Thiru.K.Sampath, S/o.Krishna pillai, Piraminer Street, Veeramangalam (Village & Post), Pallipet Taluk, Tiruvallur District.	D 118 dt 29.4.2014	EE/Tirutani
73	Ex.No.14264004 X Hav Thiru.A.Nehru, S/o.Annamalai, Mottur Village, Poondi Post, Tiruvannamalai District- 606751.	22410 dt 03.10.2002	EE/Polur
74	Ex.No.JC 220525 Sub Hon'y Lt. Thiru.A.Rajendran S/o.T.Anandan, No.111, Katchalan Street, Valajapettai, Vellore District.	98 dt 25.03.2014	EE/Ranipet

75	Tmt.Pandiammal, W/o. Ex.No.13941867 H/NK/Paul Raj, Valandur (Village & Post), Usilampatty Taluk, Madurai District.	006/12-13 dt 04.05.2012	EE/Usilampatti
76	Ex.No.13851920 F Havildar Thiru.V.Alexander,S/o.S.R.Arumugam, 5/10A, Mel Theru, Velam Pudiya Colony, Valaja Taluk, Vellore District -632501	65 dt 21.11.2011	EE/Ranipet
77	Ex.No.JC/258679 L/Sub/(SKT) Thiru.U.Chakrapani, S/o.late.RC. Ubendra Raja, No.4, IIIrd Street, Sri Balaji Nagar, Kazhinjur, Katpadi Taluk, Vellore District.	97/2009-10 dt 23.11.2010	EE/Pallikonda
78	Ex.No.2486550K/NK/Thiru.M.Ravi, S/o.Murugan, Keezhandai Motur Village, Sholingar Post, Walaja Taluk, Vellore District.	27112141382 dt 08.12.2014	EE/Sholingar
79	Ex.No.JC 258142 M/Sub Maj/(Gnr)/ Thiru. T.Thayalan, S/o.Thanja Gounder (Late), No.110, Perumalpatti Village, Karasamangalam Post, Latheri via.,Katpadi Taluk, Vellore District.	76 dt 28.03.2013	EE/Katpadi
80	Tmt.Nagammal, W/o.Ex.No.1353033F/ Hav/ Chennarayan, Periyathakkepalli Village, Pothinayanapalli Post, Krishnagiri TK & District - 635002.	490 dt 06.03.2010	EE/Krishnagiri
81	Ex.No.6385692Y/Hav/ Thiru.M.Narasimman, S/o.Munisamy, Jeenur Village, Nedumaruthi Post, Krishnagiri TK & District- 635 115.	055 dt 23.05.2014	EE/Krishnagiri
82	Ex.No.2589931 L/Hav/ Thiru.V.M.Ravichandran, S/o.G.Munisamy Naidu, Varattanapalli Village & Post, Krishnagiri Taluk & District.	259/2013-14 dt 12.03.2014	EE/Pochampalli
83	Ex.No.JC 438574K/Sub/ R.Venkatachalam,S/o.Ramasamy, Dhadikarankottai Village, Peddamelupalli Post, Krishnagiri TK & District- 635002.	088 dt 20.06.2014	EE/Krishnagiri
84	Ex.No.1216292X/Hav/ Thiru.C.Munuswamy, S/o.Chinnapulla Gounder, Maregoundanoor Village, Maharaja Kadai Post, Krishnagiri TK & District- 635120.	090 dt 23.06.2014	EE/Krishnagiri
85	Ex.No.1348147 H/NK/ Thiru.V.Munusamy, S/o.Vediappan, Konegoundanur Village & Post, Krishnagiri TK & District- 635121.	584 dt 18.02.2008	EE/Krishnagiri
86	Ex.No. Jc 175584 M Sub Maj, Thiru.K.Sivaprakasam, S/o.Krishna Chetty, 1/3, Barur Main Road, Barur Village & Post, Pochampalli Taluk, Krishnagiri District	115/2013-14 dt 07.09.2013	EE/Pochampalli
87	Tmt.Gomathy, W/o.Ex.No.9418721/Hav/C.Vasu, Kottur Village, Amoor Post, Musiri Taluk, Thiruchirappalli District -621221.	196/2014-15 dt 19.01.2015	EE/Musiri
88	Tmt.D.Panimamery, W/o. Ex.No.245602/Cpl/ S.Durai, No.63,Nadu Theru, Keezhaperungavur, Lalgudi Taluk, Tiruchirappalli District-621218.	57 dt 11.12.2014	EE/Lalgudi

89	Tmt.S.Vijayalakshmi, W/o.Ex.No.1382042L/ Hav/Late.M.P.Selvaraj,Kurunji Nagar, Valanadu Post, Marungapuri Taluk, Tiruchirappalli District- 621308.	418/2012-13 dt 18.12.2012	EE/Manaparai
90	Tmt.A.Philomin Stella, W/o.late. Ex.No.14506452/NK/A.Lolurdusamy, South Street, Melaperungavur Vill & Po., Valadi via., Lalgudi Taluk, Tiruchirappalli District - 621218.	37 dt 18.09.2014	EE/Lalgudi
91	Ex.No.14925286X/NK/ Thiru.R.Sathuragiri, S/o.Rajamani, Main Road, Dharmapuri Village & Post, Theni District.	175/2013-14 dt 04.02.2014	EE/Chinnamanoor
92	Ex.No.2595049N/Hav/P/Ravi, S/o.Pinnia Dever,W-1, Kalamman koil street, Mayilandumparai Village & Post, Andipetti Taluk, Theni District.	170/2014-15 dt 08.12.2014	EE/Periyakulam
93	Ex.No.2570639F/NK/Thiru.R.Venkatesan, S/o.P.Ramaraju Naidu, No.32, Naidu street, Nagampatti Village, Silvarpatty Post, Periyakulam Taluk, Theni District.	139/2014-15 dt 13.10.2014	EE/Periyakulam
94	Ex.No.JC 257228Y/Sub/ Thiru.N.Murugan @ Murugesan, S/o.Nagathevar, Main Road, Mannoothu Village, Kumanan Thozhu Post, Andipetti Taluk, Theni Dt.	085/2010-11 dt 29.06.2010	EE/Periyakulam
95	Ex.No.IC 15118/ Col/Thiru.R.Devadoss, S/o.Raja Rathinam,A-4, NGO A-Colony, Palayamkottai Taluk, Tirunelveli District - 627007.	116/2014-15 dt 26.07.2014	EE/Rural/ Tirunelveli
96	Ex.No.JC 54328K/Sub/ Thiru.A.Radhakrishnan, S/o.C.Appadurai, South street, Nochikadu, Thiyagavalli Post, Cuddalore District -608801.	21/2014-15 dt 08.09.2014	EE/Cuddalore
97	Ex.No.167937A/CPO/ GI (S) Thiru.V.Bothiraj, S/o.Varadharaj, 12.3.47, 1, Adams Nagar, Vada Madurai Post, Vedasandur Taluk, Dindigul District- 624802.	006/14-15 dt 02.04.2014	EE/South/Dindigul
98	Ex.No.2585652H//N/Sub/ Thiru.S.Maria Francis, S/o.Savariyar, No.132/4, Kombaianpetty, Periya kottai Post, Siluvathur via., Dindigul District.	471/14-15 dt 04.12.2014	EE/South/Dindigul
99	Ex.No.6822318/Sep/P.Karunanidhi, S/o.Packiri Visuva Rayar, 28/1, 2nd North street, Serankulam Post, Mannargudi Taluk, Tiruvarur District - 614016.	1010/2003-04 dt 30.03.2004	EE/Mannargudi
100	Ex.No.JC 307934Y/Sub/Thiru.S.Murali, S/o.Saminathan,1/113, Periya Theru, Ariyapadi Village, Arani Taluk, Tiruvannamalai District- 632314.	064 dt 12.06.2014	EE/Arani
101	Ex.No.2579979/NK/Thiru.T.Krishnan, S/o.Thottapappan @ Tirupathi, Ginjudipalli Village,Billanakuppam Post, Krishnagiri TK & District.	599 dt 27.01.2006	EE/Krishnagiri

102	Ex.No.6460712/Dfr/Thiru.N.Rajaram, S/o.Nagappan, Periyathakkepalli Village, Pothinayanapalli Post, Krishnagiri TK & District.	076 dt 02.07.2012	EE/Krishnagiri
103	Ex.No.2593744 K/NK/Thiru.K.Rajamani, S/o.Kamaya Naicker, Dharmalingapuram Village, Silvarpatty Post, Periyakulam Taluk, Theni District.	183/2014-15 dt 02.01.2015	EE/Periyakulam
104	Ex.No.2591781Y/Hav/ Thiru. R.Jeyachandran, S/o.Rajagopal, N.R.P.Dam Division, Edayakottai Post, Ottanchatram Taluk, Dindigul District.	699/266031487 dt 07.03.2014	EE/Ottanchatram
105	Ex.No.1381077P/NK/Hony Hav/ Thiru.B.Muniappan, S/o.Bairappan, Thippanapalli Village & Post, Krishnagiri TK & District.	144 dt 05.08.2014	EE/Krishnagiri
106	Ex.No.14269964 A/NK/ Thiru.P.Soundararajan, S/o.N.M.Perumal @ Kannan, 42, Munusamy Gounder Theru, Nagarampatti Post, Pochampalli Taluk, Krishnagiri District.	052/2014-15 dt 12.05.2014	EE/Pochampalli
107	Jc.No.7545544 Sub Maj, Thiru.G.Ramasamy, S/o. Ganapathy Udayar, No. 282, East Street, Musaravakkam village & post, Kancheepuram Tk & Dt - 631 551.	15495 dt 24.02.2014	EE/South/ Kancheepuram
	Serving Soldier Category		
1	No.9514117A/Hav, Thiru.Michel Jesuraj @ F.Jesuraj, S/o.Fatima Rajarathinam, Susaiyappar Street, N.Panjampatty village & post, Athoor Tk, Dindigul Dt - 624303.	221/13-14 dt 14.08.2013	EE/South/Dindigul
2	No. 14654659 K/Hav, Thiru.R.Magendiran, S/o. Rajendran, Rayakottai village, Odayandahalli post, Denkanikottai Tk, Krishnagiri Dt - 635 116.	058 dt 09.05.2011	EE/Palacode
3	No. 7240695 F L/Dfr, Thiru.A.Maikel, S/o.Arockiam, No. 141, Malvarpatty village & post Vedasandur Tk, Dindigul Dt.	277/13-14 dt 28.02.2014	EE/North/Dindigul
4	No. 14812655 W Nk/MT, Thiru.D.Krishnan, S/o. Duraisamy, Thippanapalli village & post, Krishnagiri Tk & Dt - 635 115.	028 dt 27.04.2011	EE/Krishnagiri
5	No.14409521 Y Havildar/ Thiru.P.Ramachandran, S/o.Palanichamy Thevar, Ward No.3, Middle street, Dharmapuri Village & Post, Theni District.	023/2013-14 dt 12.07.2013	EE/Theni
6	No.15136980 Y Havildar/ P.Govindan, S/o.Periyasamy, Mallikundam Village, Pallipatti Post, Mettur Dam Taluk, Salem District.	204/2007-08 dt 03.10.2007	EE/Metturdam

7	No.JC/266091 Y /Sub Maj (AIG) Thiru.G.Kasiviswanathan, S/o.G.Gopalan, Sirukudi Village, Idaikkator Post, Manamadurai Taluk, Sivagangai District – 630 602.	025/2014-15 dt 03.06.2014	EE/Manamadurai
8	No.15441959 Y/Sep/ Thiru.S.Thirupathy, S/o.Settu, 223, Arasamara Street, Melchengam Village & Post, Chengam Taluk, Tiruvannamalai District - 606703.	064 dt 15.07.2013	EE/Sengam
9	Tmt.M.Sumathi, W/o.No.JC/310164 H Nb Sub/ K.Muruganandam, 1-168, Kanni koil street, Ganapathypuram Village, Ervadi, Thirumarugal via., Nagapattinam Taluk & District -609702.	020 dt 29.06.2005	EE/Nagapattinam
10	No.JC 766998 P / Nb Sub/ Narasimmamurthy S/o.Seetharam, Pillaiyar koil street, T.Renganathapuram Village, Thaminaickanpatty Post, Uthamapalayam Taluk, Theni District -625530.	017/2014-15 dt 12.06.2014	EE/Theni
11	15416290 M / Sep/AA/ Thiru.S.Anbalagan, S/o.Subramani, Jammanahalli Village & Post, Pappireddipatti Taluk, Dharmapuri District.	267/2009-10 dt 16.09.2011	EE/Harur
12	No.1592891 L Swr / Thiru.T.Murugan, S/o.Thangavelu, Kuruvimalai Village & Post, Polur Taluk, Tiruvannamalai-606 751	25231 dt 8.4.2014	EE/Polur
13	No.13994345 N/NK/ Thiru.G.Rajadurai, S/o.Ganesan, North Ayuthakulam Village, Udayarpalayam Post, Ariyalur District- 612907.	137 dt 20.08.2014	EE/Ariyalur
14	No.14415369 M BHM (OPR), Thiru.J.Palani,S/o.Jayaraman, Kattuputhur Village, Devanambattu Post, Tiruvannamalai District -606802.	24625 dt 19.10.11	EE/Polur
15	No.15331199 Y Spr/ Thiru.G.Ganapathy,S/o.Gunasekaran, Aviyanthangal Village, Tirumani Post, Vandhavasi Taluk, Thiruvannamalai District.	18 dt 04.07.14	EE/Chetpet
16	No.2596383 F / Hav/ Thiru.T.Subramani, S/o.Thandavan, Anna Nagar Village, Gangaler Post, Krishnagiri District.	321 dt 20.12.2013	EE/Krishnagiri
17	No.JC 331819X/Sub/ Thiru.G.Murugesan, S/o.Gopal Gounder, Kuchanoor Village, Puliyampatti Post, Pochampalli Taluk Krishnagiri District.	269/2014-15 dt 29.12.2014	EE/Pochampalli
18	No.2611724F/L/NK/Thiru.K.Vediyappan, S/o.Kannupaiyan, Vellampatti Village & Post, Pochampalli Taluk, Krishnagiri District.	051/2013-14 dt 04.06.2013	EE/Pochampalli
19	No.2615922K/Sep/ Thiru.S.Siva, S/o.Sakkarai, Sirapparai Village & post, Andipatti Taluk, Theni District.	465/2010-11 dt 28.03.2011	EE/Periyakulam

20	No.15210166L/L/NK/(OPR) Thiru.K.Krishnamurthy, S/o.Kuppanan, Nachiyappa Goundan Puthur Village, Uppidamangalam Post, Karur Taluk & District - 639114.	101/2014-15 dt 16.12.2014	EE/Urban/Karur
21	No.14829461K/Sep/Thiru.R.Thirumal, S/o.Ramakrishnan, Bajanai koil street, Velankandigai Village, Vanganoor Post, Pallipattu Taluk, Tiruvallur District - 631304.	D21/2012-13 dt 08.05.2012	EE/Tiruttani
22	No.JC 332596X/Sub/Thiru.P.Ganesan, S/o.Paramasivam,Sivan koil street, Kulumur Village & Post, Senthurai Taluk, Ariyalur District -621714.	104 dt 16.06.2003	EE/Ariyalur

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Electricity- Coimbatore Operation Circle-Provision of 400kV Line Reactors for Rasipalayam – Palavady 400kV DC Quad line at Rasipalayam end –Administrative Approval- Accorded.

(Technical Branch)

(Per).CH TANTRANSCO Proceedings No. 73 Dated the 01st June 2016.
Vaikasi 19, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Chairman's approval dated 26.05.2016.

PROCEEDINGS:

1. The Chairman, Tamil Nadu Transmission Corporation Limited approves the proposal for provision of 2 numbers of 63MVAR,400 KV line reactors with panel and all other associated equipments for Rasipalayam – Palavady 400kV DC Quad line at Rasipalayam end at an estimated cost of Rs. 1380.20 Lakhs (Gross and Nett). The detailed report and estimate are annexed to these proceedings.

2. The expenditure is chargeable to TANTRANSCO funds – Capital Expenditure – Coimbatore Operation Circle-A/c code No :14.411.

3. By virtue of the provisions contained in sub-section(2)(a) of section 185 of the Electricity Act 2003,the Tamil Nadu Transmission Corporation Ltd being the Transmission utility and successor entity of TNEB 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)

M.A. Helen,
Chief Engineer/Planning & R.C.

Encl.: Report and detailed Estimate.

Encl.:

REPORT TO ACCOMPANY THE ESTIMATE

This proposal envisages erection of 2 Nos. 63 MVAR, 400kV Line Reactors for Rasipalayam – Palavady 400kV DC Quad line at Rasipalayam end in Coimbatore Operation circle at an estimated cost of Rs. 1380.20 lakhs (Gross & Nett).

2. NEED:

2.1. The upcoming Palavady 400/230-110kV substation has been sanctioned with the following 400kV connectivity :

- i) LILO of MTPS Stage III – Thiruvalem 400kV DC Quad line and
- ii) 2 numbers of 400kV DC line from Rasipalayam 400kV substation in which one DC line is via Dharmapuri (Salem 765/400kV PGCIL) SS.

The line distance of the Palavady – Rasipalayam 400kV DC Quad line is 193.65 km and that of Palavady-Thiruvalem 400 kV DC Quad line is 209.69 km.

2.2. Already there is a provision of 2X63MVAR Line Reactors at Thiruvalem end for charging the Palavady – Thiruvalem 400kV DC Quad Line. A study has been conducted to determine the necessity and size of the line reactor for charging the Rasipalayam – Palavady 400kV DC Quad line.

2.3. Based on the study results, the Rasipalayam – Palavady 400kV line could not be charged without line reactor as the difference in bus voltage between Rasipalayam end and Palavady end is 20.2kV during Nil wind condition. With the introduction of 1X63MVAR line reactor at Rasipalayam line end, the difference in bus voltage between the above two substations is contained within the limit i.e., 11.8kV. During full wind season, the difference in voltages is found to be normal.

3. DETAILS OF WORK

Erection of 2 numbers of 63MVAR, 400KV line reactors with panel and all other equipments for Rasipalayam – Palavady 400kV DC Quad line at Rasipalayam end.

4. ESTIMATED COST

The cost of estimate works out to Rs. 1380.20 Lakhs (Gross and Nett) based on the TANTRANSCO cost data for the year 2015-2016. The reactor cost is based on the Notification of Award Nos. 2579,2580 and 2581 dated 20-08-2014 issued by TANTRANSCO. The detailed estimate is annexed .

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ANNEXURE

ESTIMATE FOR ERECTION OF 2 NOS 400 KV, 63MVAR REACTOR, & AUXILIARIES FOR 400 KV RASIPALAYAM-PALAVADI DC FEEDER AT RASIPALAYAM 400 KV SS END.

Sl No.	Qty.	Description of work	Rate in lakhs	Per	Amount in lakhs
1	2	420 KV, 3150A, 63KA Outdoor SF6 Breaker without pre-insertion resistor including all accessories and elevating structures	48.220	Set	96.440
2	6	420 KV, 3150A, 63 KA, 5 core single phase current Transformer with support structure ,accessories and Junction box.	8.280	Each	49.680
3	6	390 KV Lightning arrester with support structure	1.080	Each	6.480

4	2	420 KV,3150 Amps,63KA, Isolator with single earth including all accessories and elevating pipe structures	6.000	Each	12.000
5	26	420 KV, 8KN Bus post insulators with corona shield ring	0.300		7.800
6	160	11 KV, 160 KN Antifog disc insulators	0.008		1.280
7	0.4	ACSR Moose conductors	3.974	Km	1.590
8	1	Various sizes of power connectors and spacer clamps	5.000	Loc	5.000
9	2	Relay panel for 400KV Line reactor with NGR protection	8.977	Each	17.954
10	2	Sub station Automation system (2 bays)	8.000	Each	16.000
11		Control cable of different size including cable tray.	15.000	LS	15.000
12		Earthing, painting and yard lighting	13.000	LS	13.000
13		Cost of equipments and materials			242.224
14		Contingencies 1%			2.422
15		Sub-Total			244.646
16		Labour and Transport 15%			36.697
17		Sub-Total			281.343
18	2	400 KV 63MVAR Reactor with Panel and accessories	434.225	Each	868.450
19	2	Earthing for Reactors	4.000	Each	8.000
20	2	Rail arrangements for Reactors	2.000	Each	4.000
21	2	Labour and Transport charges for Reactors	2.500	Each	5.000
22		Sub-Total			1,166.793
23		Establishment & Supervision charges 15%			175.019
24	2	Commissioning of SAS	0.200	Bay	0.400
25	2	Reactor foundation works, approach road, drainage and metal spreading	16.000	Loc	32.000
26		Equipment Structures		LS	5.000
27		Integration of 2 Nos 400 KV Relay panels with SAS		LS	1.000
28		Over all cost			1,380.212

or say Rs. 1380.20 Lakhs

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TANGEDCO – Headquarters Dispensary – Purchase of General Medicines and Special Drugs (G – Category) From M/s. Tamil Nadu Medical Services Corporation Limited, Chennai for the First half period of 2016-2017 (i.e. 01.04.2016 to 30.09.2016) for all TANGEDCO Dispensaries – Advance Payment – Orders – Issued.

(Technical Branch)

Rt. (CMD) TANGEDCO Proceedings No.21

Dated the 02nd June 2016.

Vaigasi – 20, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

1. Lr.No.CMO/HQD/Supdt/M.S./A3/F.Med/D.44/2015-1,
Dated 19.05.2016.
2. Chairman cum Managing Director/TANGEDCO's Note
approval dated 31.05.2016.

PROCEEDINGS:

Approval is accorded for making advance payment of **Rs.24,28,600/- (Rupees Twenty four lakh Twenty Eight thousand and Six hundred only)** to M/s. Tamil Nadu Medical Services Corporation Limited, Chennai towards the purchase of General Medicines and Special Drugs (G – Category) for the First half period of 2016-2017 (01.04.2016 to 30.09.2016) for all TANGEDCO Dispensaries.

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

M.Asokan,
Chief Engineer/Material Management.

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TANGEDCO – IT Wing – Provision of a new AC unit and maintenance of existing AC units available at 10th Floor Computer Centre, Headquarters – Regarding.

(Technical Branch)

(Per) (CMD) TANGEDCO Proceedings No.209 Dated the 02nd June 2016.

Vaikasi-20, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Chairman cum Managing Director's note approval dated
21.03.2016 on Chief Engineer/IT's proposal.

PROCEEDINGS:

After careful consideration, TANGEDCO approves the proposal of Chief Engineer/IT for the following AC installation and Maintenance works in the office of Chief Engineer/IT:-

1. Provision of one number of new 11 Tr Ac unit along with accessories at the cost of Rs.4.18 Lakhs (Rupees Four lakhs and Eighteen thousand only).

2. To maintain the existing 4 no's of AC units 1,2,3,4 excluding unit-5 through AMC at the cost of Rs 89,000/- (Rupees Eighty Nine thousand only).

The above expenditure is debitible to the Account Head.

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

V. Venkatraman,
Chief Engineer/IT.

* * *

TANGEDCO – Information Technology Wing – Procurement of Servers for Mail services, DNS services and TANGEDCO public website – Administrative Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.210 Dated the 02nd June 2016.

Vaikasi 20,Sri Dhurmughi Varudam,
Thiruvalluvar Aandu-2047.

READ :

Ref : Note approved by CMD/TANGEDCO dated 05.03.2016.

PROCEEDINGS:

TANGEDCO after careful consideration hereby approves the proposal of CE/IT for Procurement of Servers for Mail services, DNS services and TANGEDCO public website for the following activities, at a cost of Rs. 83 Lakhs (Rupees Eighty Three lakhs only)

1) Strengthening of Email Services – to procure 2 nos of high end server Hardware for IMAP services, 3 nos. of low end SMTP server Hardware, 2 Nos. of low end FTP services server Hardware, and 1 no. of Forensic/Auditing Emails services Server Hardware, 1no. of Dedicated SAN Storage.

2) Strengthening of DNS Services – to procure 4 Nos. of DNS servers Hardware.

3) Strengthening of TANGEDCO Public Website (www.tangedco.gov.in) – to procure 1 no. of redundant server Hardware as a Redundant/Load balancing web services.

The expenditure is debitable to Head of A/C no 10.910

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

V. Venkatraman,
Chief Engineer/IT.

Report to accompany**1.0 Preamble:-**

TNEB is entering into the Information Technology era by enhancing the consumer services through on-line payment of Current Consumption (CC) charges, SMS notifications, Email services, hosting public websites, Online Direct recruitment portal and many more.

To provide the TNEB consumers and officials with best services and experiences, this proposal is placed in front of the CMD/TANGEDCO for approval for modernizing the existing Email messaging system, strengthening Domain Name Services (DNS) and strengthening www.TANGEDCO.gov.in public website.

2.0 Existing Setup:-**2.1 Email Services:-**

At present TNEB Email server under the domain tnebnet.org is running on a single server hardware with Redhat Linux Operating system, open source POSTFIX as Email software and Sqwebmail as Front End web interface. Around 7000 Email ids have been created in this Email server covering many TNEB officials across the state.

In this regard, it is stated that at present the TNEB Email server caters the following functions:

a) Sending and receiving Emails through TNEB Webmail currently maintained by a single server.

b) Sending Emails to LT consumers like registration information, payment information and forgot password related email information, etc through online payment Headquarters web server.

c) LT bill payment related information is sent as Email, generated from Regional LT Bill servers to LT consumers through TNEB Headquarters Email server.

d) Sending Emails to HT consumers from regional HT Bill servers through TNEB Headquarters Email server.

e) Sending CCMS user registration information related Emails and CCMS forgot password related Emails.

f) Sending TANGEDCO Tender and TANTRANSCO Tender user registration, forgot password related Emails.

g) Sending Emails to Candidates from new recruitment software portal.

h) Day-to-day communication between TANGEDCO officials.

Thus the server is handling Email traffic of about **98,630** Emails sending and **89,229** Emails receiving **per day** (Email Traffic status a on 14/12/2015 – Log details enclosed). In addition to this, various E-mail requests are still being received from field officials for provisioning of new Email IDs.

At present, only one Server is catering all the above services without any redundancy and handling heavy loads leading to performance degradation during peak traffic. Hence, it is proposed to procure additional servers to handle the above services and to ensure high availability of E-mail servers.

2.2 DNS Services:-

The existing DNS servers for inbound DNS requests (tnebnet.org, tangedco.gov.in, tnebltd.gov.in, tantransco.gov.in) are hosted in TNEB Legacy Datacentre at Hqrs. campus, along with existing Webhosted Servers.

As a security measure, the DNS servers are proposed to segregate into a dedicated DNS hosted services and to be hosted in a separate Dedicated Servers.

2.3 Existing TANGEDCO Public Website:-

The existing www.TANGEDCO.gov.in public viewing website hosted in a dedicated server along with tender database services and DNS services, handling huge volume of web traffic, particularly for the recently launched direct recruitment portal and act as a vital information server.

As this is a vital information server for the above web services and to handle the day-to-day increase in web hits, it is proposed to add a redundant/load balancer server to increase the performance and serving the public without any interruption.

3.0 Proposed Email servers,DNS,Tangedco website services setup:-

3.1 The Existing Email system is proposed to enhance with the following features:

- 1) Dedicated SMTP (Simple Mail Transfer Protocol) Server with backup SMTP server – for sending and receiving Emails.
- 2) Dedicated Email IMAP(Internet Message Access Protocol) Server Hardware – for handling Emails through outlook express, Mobile clients (Android, IOS, Microsoft) and web-email interface.
- 3) Email Forensic Server – for capturing all incoming and outgoing emails for cyber crime auditing and security auditing.
- 4) File Transfer Services with redundant server– for secure file transfer services.
- 5) Dedicated SAN (Storage Area Network)– for storing Emails, ftp files, emails archives.
- 6) Dedicated DNS services, Redundant/Load balancing services for tangedco.gov.in public website.

3.2 The roles of each services and its features as follows:-

a) Dedicated SMTP services:-

Due to increase in Email traffic day by day (nearly 2 Lakhs Emails/per day for both inward (89,229 emails) and outward (98,630 emails) as on 14/12/2015) in the existing Email server, a Dedicated SMTP Server(@tnebnet.org) and a backup SMTP server is needed for sending and receiving Emails. Also, a dedicated SMTP server as a backup domain (@tneb.in) is suggested for un-interrupted Email services.

b) Dedicated IMAP Services:-

IMAP (Internet Message Access Protocol) server is needed for handling Emails through web mail clients, outlook express from intranet and internet through secured VPN network, Mobile VPN clients (Android, IOS,Microsoft), Tablets, etc. A dedicated server is needed to handle the above services with enhancement of existing outgoing email attachment size from 3 MB to 10 MB and for incoming emails to the server from 5 MB to 10 MB limit. The IMAP Email Server may also archive old Emails.

c) Email Forensic Server:

Tracking of email activities from the email server is essentially needed, for auditing emails pertains to cybercrime related issues and for auditing internal email security activities. For that, a copy of all incoming and outgoing emails is automatically stored in the Forensic server storage area which is used for auditing purposes. Most of the corporate offices have a copy of Emails sent and received by the Email server for auditing purposes. A dedicated Email forensic server hardware is needed for analyzing the archived emails and analyzing email web server logging activities.

d) File Transfer Services (FTP):-

The existing email server is being utilized by TNEB users for official email communications to inter department offices and other organizations.

The same email server is also used for temporary file transfer services. The average email storage used by email users is 10 GB per day, which is mostly used for temporary File transfer services.

To increase the email server efficiency, the concept of Google is proposed to adopt in TNEB, like splitting email services and ftp services in a separate services. Also, CE/Projects and other offices are requesting to raise the file attachment size to 25 MB to transact the files to internal offices and other organizations.

At present a opensource free software is tested successfully and planned to deploy in the proposed two number of FTP servers.

e) Dedicated SAN Storage:-

A dedicated SAN (Storage Area Network) is needed for handling current year emails of all users, archive emails, Forensic auditing emails, FTP files storage etc.,

f) Dedicated DNS Servers:-

The existing DNS servers for inbound DNS requests (tnebnet.org, tangedco.gov.in, tnebltd.gov.in, tantransco.gov.in) are hosted along with existing Webhosted Servers.

As a security measure, the DNS servers are proposed to segregate into a dedicated DNS hosted services.

For that 4 Nos. of server are needed (2 Nos. servers for tnebnet.org and 2 Nos. for tantransco.gov.in, tangedco.gov.in, tnebltd.gov.in)

g) Redundant/Load Balance Server for TANGEDCO Public Website:-

The existing www.TANGEDCO.gov.in public viewing website hosted in a dedicated server along with tender database services, handling huge volume of web traffic, particularly for the recently launched direct recruitment portal and act as a vital information server.

For handling the day-to-day increase in web traffic, one no. of redundant/Load balance server is needed to render the web services efficiently and without any interruption.

The following is the estimated expenditure involved in procurement of the above mentioned additional servers.

Sl. No.	Server details	Item Description	Qty	Rate Per in Rs.	Total amount (in Rs)
1	SMTP server	Server – HP Make DL 380 G9 /DELL/IBM/ Equivalent – E5-2660 V3 – 2.6 GHz, 2 CPU, 8 Core per CPU, 32 GB RAM, 5 x 600 GB SAS Hard disk , RAID 5 Controller, with Redhat Linux OS - RHEL 6.x/7.x version.	3	5,00,000	15,00,000
2	E-Mail IMAP server	High End Server:- HP Make DL 580 G9 / Equivalent – E7-4809 v3/Latest, 2.0 GHz, 2 GHz - 4 CPU , 8 core per CPU, 64 GB RAM,5 nos. x 600 GB SAS HDD and 4 Nos. x 1.8 TB SAS HDD, with Redhat Linux OS - RHEL 6.x/ 7.x version.	2	12,00,000	24,00,000
3	E-Mail forensic/ analysis server – auditing	Server – HP Make DL 380 G9 /DELL/IBM/ Equivalent – E5-2660 V3 – 2.6 GHz, 2 CPU, 8 Core per CPU, 32 GB RAM, 5 x 600 GB SAS Hard disk , RAID 5 Controller, with Redhat Linux OS - RHEL 6.x/ 7.x version.	1	5,00,000	5,00,000
4	File transfer services - server	Server – HP Make DL 380 G9 /DELL/IBM/ Equivalent – E5-2660 V3 – 2.6 GHz, 2 CPU, 8 Core per CPU, 32 GB RAM, 4 x 600 GB SAS Hard disk and 4 x 1.8 TB HDD SAS, RAID 5 Controller, with Redhat Linux OS - RHEL 6.x/7.x version.	2	5,00,000	10,00,000
5	SAN Storage and Network Accessories	SAN storage a) -30TB SAS, RAW capacity, 1.8 TB * 24 nos. Make: DELL – DELL scv2020/equivalent b) – 30 TB SATA – (12 nos. * 8TB sata) c) 24 port Ethernet – 1 Gbps – L2 Managed switch – 2 Nos.	1	18,00,000	18,00,000
6	DNS Servers	HP-1 cpu, xeon 2.6Ghz, 16 GB ram, 600 GB x 3 Nos.	4	1,50,000	6,00,000
7	TANGEDCO Website Server - Redundant	Server – HP Make DL 380 G9 /DELL/IBM/ Equivalent – E5-2660 V3 – 2.6 GHz, 2 CPU, 8 Core per CPU, 32 GB RAM, 5 x 600 GB SAS Hard disk, RAID 5 Controller, with Redhat Linux OS - RHEL 6.x/7.x version.	1	5,00,000	5,00,000
Total Rs. 83 Lakhs (Eighty three Lakhs only)					83,00,000

Financial Justification:-

Email services not only plays an vital role in TNEB's inter departmental communication but also acts as a business leveraging tool, earning huge revenue for TNEB, like intimation/confirmation of online LT bill payment, HT bill intimation, online registration of direct recruitment, etc. The online LT billing alone fetches about Rs. 3600 crores per annum. Considering the Return of Investment (ROI) period of 5 years, the investement is only 0.44% (83 Lakhs) on the online billing collections, leaving besides revenue from other IT enabled revenues.

The estimate for provision of Hardware and Software for AMR project is worked out to Rs. 83 lakhs (Eighty Three Lakhs only).

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* * *

TANGEDCO – Computer Centre – Enhancement of ISP bandwidth Links and Cisco Routers, Switches for Headquarters – Approval requested-Regarding.

(Technical Branch)

(Per) (CMD) TANGEDCO proceedings No.216 Dated the 02nd June 2016.
Vaigasi 20, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Note approved by the Chairman cum Managing Director
dated 17.03.2016.

PROCEEDINGS:

TANGEDCO hereby approves the proposal of Chief Engineer/IT for the following:

1. To enhance the bandwidths of the existing two nos. 45 Mbps bandwidth Internet service providers to 155 Mbps under open tenders system as soon as the contract period of the existing vendors gets completed with an annual expenditure of 27 Lakhs.

2. To procure 2 nos of high end Cisco ASR 1001-X model routers and 2 nos. of Cisco make catalyst model network at a cost of Rs 41.66 lakhs along with Technical support Contract for three years.

The expenditure in this regard is debitable to TANGEDCO Ltd Funds – Capital Expenditure A/C.10.910.

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

V. Venkatraman,
Chief Engineer/IT.

* * *

Research & Development – procurement of synthetic ester oil under Two Part Open Tender System and Retro filling in 41 Nos of Distribution Class Transformers- Administrative Approval – Accorded.

(Technical Branch)

(Per) Proceedings (CMD TANGEDCO) No.217 Dated the 02nd June 2016.
Vaikasi 20, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Chairman cum Managing Director/TANGEDCO's note approval dated 30.05.2016.

PROCEEDINGS:

The Chairman cum Managing Director/TANGEDCO approves the Proposal submitted by Chief Engineer/Industrial Co-ordination, R&D, for the procurement of 25300 Ltrs. of synthetic ester oil under Two Part Open Tender System and associated retrofilling works in 41 Nos of Distribution class Transformers (Including dismantling the Transformer from site, moving the Transformer to special maintenance/repair bay, attending to the leaks if any, Drying the Transformer in Hot Air Chamber, Replacing gaskets, Filling the synthetic Ester oil, Transporting back to site, reuse of released mineral oil etc) at a total estimated cost of Rs.150 lakhs Gross and Nett.

The cost will be met from the Grant allocated for the project under Tamil Nadu Innovation Initiatives (TANII) under State Innovation Scheme 2015-2016 by the Government of Tamilnadu vide G.O.(Ms.) N.o.69 dated 18.11.2015.

The Chairman cum Managing Director/TANGEDCO has also approved the following,

i. The procurement of 25300 Ltrs. of synthetic ester oil under Two part Open Tender System will be carried out by the Chief Engineer/Material management/Chennai.

ii. Identifying the 41 Nos Distribution Class Transformers located in fire prone/thickly populated areas, conducting relevant tests, Monitoring the implementation of the project and preparation of project completion report will be carried out by R&D wing/Headquarters/Chennai.

iii. Retro filling the identified transformers with new synthetic ester oil and reuse of released mineral oil will be carried out by EE/Meter & Relay Testing (MRT) and EE/Electrical Maintenance (EM).

iv. The EE/Electrical of the Regional office and EE/EM of Thermal stations will be the nodal officers of the project to report the project status periodically and whenever details are called for by the Headquarters/Government.

v. a) Grant received from Government of Tamilnadu, under Research & Development projects was deposited to "Funds – TANGEDCO – A/c code no. 55.328.

b) The expenditure is chargeable to "Funds – TANGEDCO – R&D Expenses- A/c code no. 79.210

vi. Budget approval for the project cost for the year 2016-2017 has been obtained from Accounts wing.

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

K. Gururajan,
Chief Engineer/Industrial Co-ordination, R&D.

* * *

TANGEDCO – Computer Centre – Payroll Software – Annual Maintenance Contract – Administrative Approval Accorded.

(Technical Branch)

(Per) (CMD) TANGEDCO Proceedings No.219 Dated the 03rd June 2016.

Vaikasi – 21, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Note approved by Chairman dated 17.05.2016.

PROCEEDINGS:

TANGEDCO after careful consideration approves the proposal of Chief Engineer/ Information Technology to award Annual Contract for Maintenance of payroll Software with the developer M/s.Interlace India Pvt. Ltd., Chennai for a period of two years after expiry of the warranty period at a cost of Rs.34,000/- (Rupees Thirty Four Thousand only) per month plus duties and taxes(with onsite support for 7 days per month).

The Software maintenance will include error correction, enhancement of software (based on the board proceedings for the above modules) and optimization.

The above expenditure is chargeable under the TANGEDCO Account Head 74.806.

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

V. Venkatraman,
Chief Engineer/IT.

* * *

Hydro Generation – Kadamparai Generation Circle – No Objection Certificate requested for the Construction of Kitchen and Store room at the Panchayat Union Elementary School which is now functioning in the unused Rest Shed belonging to TANGEDCO at Sarkarpathy Camp – Approval – Accorded.

(Technical Branch)

(Per) TANGEDCO Proceedings. (FB) No.31 Dated the 04th June 2016.

Vaikasi-22, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Extract of the Minutes of the 62nd meeting of TANGEDCO
held on 31.05.2016 (Item No.25)

PROCEEDINGS:

The TANGEDCO Board hereby approves the proposal of Chief Engineer/Hydro for the following:-

To issue 'No Objection Certificate' for the construction of Kitchen and Store rooms (279 Square feet) to implement the Puratchithalaivar M.G.R. Noon Meal Scheme at the Panchayat Union Elementary School for Children of Schedule Tribes Community which is now functioning in the unused Rest Shed belonging to TANGEDCO at Sarkarpathy Camp of Kadamparai Generation Circle with the following conditions:

(i) The permitted area of 279 Square Feet for the construction of the Kitchen and Store room to implement the Noon Meal Scheme shall have to be handed over to TANGEDCO by the School authorities as and when required by TANGEDCO.

(ii) Current Consumption Charges will have to be paid by the school by fixing Energy meter.

(By Order of the Board)

N. Muralidharan,
Chief Engineer/Hydro (I/c.)

* * *

NCES – Villupuram Region – Tiruvannamalai EDC – M/s.Shapoorji Pallonji Solar Pvt Ltd., - Transmission system for 30 MW Solar power plant at Alliandal Village, Thiruvannamalai District – Detailed estimate – Approval Accorded - Regarding.

(Technical Branch)

(Per) TANGEDCO Proceedings (CMD) No. 223 Dated the 04th June 2016.
Vaikasi 22 Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

CMD's approval dated 02.04.2016.

PROCEEDINGS:

The Chairman & Managing Director/TANGEDCO has accorded approval for the transmission system for the connectivity to the 30 MW Solar Power Plant of M/s.Shapoorji Pallonji Solar PV Private Limited proposed at Alliandal Village, Thiruvannamalai District by connecting the above plant to Kanjikadaladi 110/33-11 Sub-Station at an estimated cost of Rs.145.54 lakhs, which includes cost towards erection of 110 KV breaker with 110 KV Bay Extension at Kanjikadaladi 110/33-11 SS and provision of terminal equipments for data connectivity to be borne by the developer. The provision of check meter at a cost of Rs.1 Lakhs under the scope of TANGEDCO.

As per section 10(1) of Electricity Act 2003, M/s. Shapoorji Pallonji Solar PV Private Limited has to erect the 110 KV separate feeder for a distance of 5 km from their proposed 30 MW Solar Power Plant to Kanjikadaladi 110/33-11 KV Sub Station.

1. The expenditure is chargeable

1. To M/s. Shapoorji Pallonji Solar PV Private Limited

Towards erection of 110 KV breaker with bay extension, 110 KV isolators on Bus and line side, 110 KV CTs 110 KV PTs at Kanjikadaladi 110/33-11 KV SS.	Rs.101.00 Lakhs
	A/C.....

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| 2. To M/s. Shapoorji Pallonji Solar PV Private Limited
Towards provision of terminal equipments
For data connectivity at JLDC. | Rs.3.0 Lakhs
A/C..... |
| 3. To TANGEDCO towards provision of Check meter | Rs.1.00 Lakhs
A/C..... |
| 4. Providing plinth for Breaker, AB switches, CT,LAS and
supports structure for 110KV bay extension work at
Kanji 110KV SS by M/s. Shapoorji Pallonji Solar Pvt.Ltd
under 10(1) of EA 2003. | Rs.18.13 Lakhs
A/C..... |
| 5. Providing plinth for Take off structure, AB switches,
CT, PT, metering panel and main gate piller, fencing,
filling with dust and chips at proposed M/s.Shapoorji
Pallonji Solar Pvt Ltd at Alliandal Village | Rs.22.41 lakhs
A/C..... |

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

M. Balasubramanian,
Chief Engineer/NCES.

Encl: 1. Report.

2. Detailed estimate.

REPORT ACCOMPANING THE ESTIMATE

Scope :

This estimate is evolved for erecting 110 KV breaker with bay extension at Kanjikadaladi 110/33-11 KV Sub-Station for the connectivity of 30 MW Solar Power Plant of M/s. Shapoorji Pallonji Solar PV Private Limited., Mumbai at Alliandal Village, Thiruvannamalai District under preferential Tariff Scheme.

Main Features:

M/s. Shapoorji Pallonji Solar PV Private Limited had proposed to establish 30 MW solar power plant under preferential Tariff. The works involved are

1.0 Erection of 110 KV Breaker with bay extension at Kanjikadaladi 110/33-11 KV Sub-Station.

2.0 The proposed 30 MW solar plant of M/s. Shapoorji Pallonji Solar PV Private Limited is to be connected at Kanjikadaladi 110/33-11 KV Sub-Station by erecting a separate 110 KV feeder under developer's scope. Hence the 110 KV breaker with bay extension, 110 KV isolators on Bus and line side, 110 KV CTs 110 KV PTs, are proposed in this estimate.

3.0 Further, M/s. Shapoorji Pallonji Solar PV Private Limited has to provide the following at their cost.

- a. Breakers and necessary protection arrangement at their end.
- b. ABT meters for recording their supply of power at plant end.

Cost towards provision of data as Ethernet data at Jurisdiction LD centre (JLDC) end either by VSAT or any other communication. For data connectivity to jurisdiction LD centre, Rs.3,00,000/- (Three Lakhs) has to be paid to TANTRANSCO towards terminal equipments to be provided by TNEB at JLDC.

The Solar power plant of M/s. Shapoorji Pallonji Solar PV Private Limited of

30 MW capacity at Alliandal Village, Thiruvannamalai District is to be interfaced with the TANGEDCO grid at an estimated cost of 145.54/- Lakhs Gross & Nett under DCW basis. Hence the DCW estimate cost is chargeable to the developer and provision of check meter at cost of Rs.1.0 Lakhs under the scope of TANGEDCO. The rates adopted in this estimate are based on the cost data for the year 2015-2016.

Hence the estimate may be administratively approved and technically sanctioned.

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ABSTRACT OF ESTIMATE

Sl. No	Description of work	Deposit amount to be borne by M/s. Shapoorji Pallonji Solar PV Private Limited in Lakhs	Amount to be borne by TANGEDCO in Lakhs	Total amount Rs in Lakhs
1	Detailed Estimate for the erection of 110 KV breaker with 110 KV Bay Extension at Kanjikadaladi 110/ 33-11 KV SS for the connectivity 50 MW solar power plant of M/s. Shapoorji Pallonji Solar PV Private Limited	101.00	-	101.00
2.	Provision of terminal equipments for data connectivity at JLDC	3.0		3.0
3.	Provision of check meter arrangement	-	1.0	1.0
4.	Providing plinth for Breaker, AB switches, CT,LAS and supports structure for 110KV bay extension work at Kanji 110KV SS by M/s. Shapoorji Pallonji Solar Pvt.Ltd under 10(1) of EA 2003.	18.13		18.13
5.	Providing plinth for Take off structure, AB switches,CT, PT, metering panel and main gate piller, fencing, filling with dust and chips at proposed M/s.Shapoorji Pallonji Solar Pvt Ltd at Alliandal Village	22.41		22.41
	Total	144.54	1.0	145.54

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Extension of 1 No 110 KV Bay at kanji 110/33-11 KV SS for Establishment of 30 MW Solar Power plant at Alliandal Village in Thiruvannamalai EDC.

ANNEXURE - I

1 No 110 KV Bay Extension at Kanji 110/33-11 KV SS. (As per cost data 2015-2016).

Sl.No	Materials	Qty	Rate	Per	Amount
1	110KV CT (600-300/1-1A)	3	103651	Each	310953.00
2	CT Junction box	1	6876	Each	6876.00
3	110 KV SF6 Breaker	1	624551	Each	624551.00
4	110 KV Potential Transformer	3	89503	Each	268509.00
5	PT Junction box	1	3938	Each	3938.00
6	110 KV Isolator With earth blade	1	142794	Each	142794.00

7	110 KV Isolator W/Oearth blade	1	117894	Each	117894.00
8	110 KV Solid core insulator	35	8025	Each	280875.00
9	110 KV LAS (Station type)	3	24391	Each	73173.00
10	110 V DC Feeder Control Panel	1	143164	Each	143164.00
11	110 V DC Feeder Relay panel	1	458126	Each	458126.00
12	RS Joist 250X125mm & 200 X 100mm	6.2	51415	MT	318773.00
13	40mm MS Rod	0.71	52000	MT	36920.00
14	MS Flat 65X10mm	1.4	52000	MT	72800.00
15	MS Flat 50X8 mm	0.8	52000	MT	41600.00
16	MS Channel 100X50 mm & 125 mm X 65 mm	1	52294	MT	52294.00
17	MS Angle various size	0.25	52294	MT	13073.50
18	Aluminium bus bar,Zebra conductor Power connectors,Hard ware & etc	LS			200000.00
19	Control cable of various size	LS			300000.00
20	Yard lighting and painting	LS			50000.00
21	110 V,300 AH Battery with stand	1	357834	Each	357834.00
22	110 V,60 A Battery Charger	2	269650	Each	539300.00
	Sub Total				3516313.50
	Contingencies 5 %				175815.68
	Total				3692129.18
	Storage 3 %				110763.88
	Cost of materials & equipments				3802893.05
	Labour & Transport charges 30 %				1140867.92
	Sub Total				4943760.97
	Establishment & Supervision charges 22 %				1087627.41
	GrossTotal for works				6031388.38
	Or say Rupees in lakh				60.31 Lakhs

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Establishment of 30 MW Solar project at Alliyandal Village in Thiruvannamalai District in TEDC.					
ANNEXURE - II					
110KV Metering Arrangements at consumer Premises.					
(As per cost data 2015 - 2016)					
SI.No	Materials	Quantity	Rate	Per	Amount
1	110KV Metering Current transformer 0.2 class accuracy	6	81864	Each	491184.00
2	CT Junction box	2	6876	Each	13752.00
3	110KV Potential transformer	6	89503	Each	537018.00
4	PT Junction box	2	3938	Each	7876.00
5	110KV Isolator with earth blade	1	142794	Each	142794.00
6	110KV Isolator w/o earth blade	1	117894	Each	117894.00
7	110KV LAS(Station type)	3	24391	Each	73173.00
8	110KV Solid core insulator	22	8025	Each	176550.00

9	RSJoist 250 x 125mm & 200 x 100mm	4	51415	MT	205660.00
10	40mm MS Rod	0.65	52000	MT	33800.00
11	MS Flat 65 x 10mm	0.7	52000	MT	36400.00
12	MS Flat 50 x 8mm	0.6	52000	MT	31200.00
13	MS Channel 100 x 50mm & 125 X 65mm	1	52294	MT	52294.00
14	MS Angle various size	0.25	52294	MT	13073.50
15	Aluminium bus bar, Zebra conductor, Power connectors, Hard ware & etc.,	LS			150000.00
16	Control cable of various size	LS			200000.00
17	Piller box & TOD Meter	1	65000	1Set	65000.00
	Total				2347668.50
	Contingencies 5%				117383.43
	Total				2465051.93
	Storage 3%				73951.56
	Cost of materials & equipments				2539003.48
	Labour & Transpotr charges 30%				761701.04
	Total				3300704.53
	Estt &supervision charges 22%				726155.00
	Gross Total for works				4026859.52
	Or say Rupees in lakh =				40.27 Lakhs

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Name of the Work : Providing plinth for Take off structure, AB switches,CT, PT, metering panel and main gate piller, fencing, filling with dust and chips at proposed M/s.Shapoorji Pallonji Solar Pvt Ltd at Alliandal Village

ABSTRACT ESTIMATE

Sl. No	Qty	Description	Rate	Unit	Total
1	180.00 M ³	Earth work excavation for Hard stiff clay, stiff block cotton hard red earth, shales, muram gravel, stoney earth and earth mixed with small size boulders and hard gravelly soil.	50.60	M ³	9108.00
2	18.00 M ³	Providing and laying P.C.C.1:4:8 using 40mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site	3327.00	M ³	59886.00
3	39.00 M ³	Providing and laying P.C.C.1:1:2 using 20mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site with out shuttering	7493.00	M ³	292227.00
4	21.00 M ³	Providing and laying P.C.C.1:1:2 using 20mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site with shuttering	11453.00	M ³	240513.00

5			R.C.C. 1:11/2:3 using 12- 20mm metal for precast cover slab including cost of materials, leads, lift etc complete but excluding cost of steel reinforcement. with shuttering			
a	10.50	M ³	Raft	6110.00	M ³	64155.00
b	0.58	M ³	Column footing below GL	14762.00	M ³	8502.91
c	1.73	M ³	Column footing above GL	14816.00	M ³	25602.05
d	9.00	M ³	Cable duct side wall	11555.00	M ³	103995.00
e	2.00	M ³	Cover salb	6862.00	M ³	13724.00
f	2.00	M ³	Fencing post	7650.00	M ³	15300.00
6	1.00	M ³	Brick work in CM 1:5 using good quality second class chamber burnt bricks for foundation and basement including cost of all materials, curing, labour, lead, lift, etc., complete as directed by the department engineer at site.	4772.00	M ³	4772.00
7	70.00	M ³	Providing Random Rubble masonry in C.M.1:5 - using good quality RR stones including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	6161.00	M ³	431270.00
8			Labour charges for transporting fencing posts and strut and base plate from curing yard to work site and erection in position to correct level and alignment			
a)	12.00	Set	corner post	75.00	Set	900.00
b)	30.00	Nos	intermedite post	60.00	Each	1800.00
9	1.30	M T	Providing steel reinforcement for all RCC works including cost of all materials steel, binding wire, labour, lead, lift, cutting, bending, typing and binding and placing in position etc., complete.	44440.00	M T	57772.00
10	130.00	M ²	Plastering with C.M. 1:3, 12mm thick including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	1492.00	10M ²	19396.00
11	63.00	M ²	Plastering with C.M. 1:3, 20mm thick including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	1820.00	10M ²	11466.00
12	73.00	M ²	Flush pointing in C.M. 1:3 including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	2079.00	10M ²	15176.70
13	125.00	Kg	Supplying and fixing MS angles 50 x 50 x 6mm MS angle including the cost of cutting to required length, fixing in position and all materials, labour, lead, lift, etc.,complete	60.00	Kg	7500.00

14	96.00	Nos	Providing and fixing 12mm dia eye bolts with two number washers and nuts for corner posts painting one coat of red oxide and aluminium painting including cost of all materials labours lead lift, etc., complete.	40.00	Each	3840.00
15	0.75	M T	Supplying and fixing MS angles 50 x 50 x 6mm MS angle for cable duct including the cost of cutting to required length, fixing in position and all materials, labour, lead, lift, etc., complete and as directed by the department engineer at site.	60.00	M T	45.00
16	180.00	M ²	Supplying and fixing chain link fencing 50 X 50mm square (12g) including cost of GI binding wire all materials lead, lift, etc., complete	321.30	M ²	57834.00
17	94.00	M ²	Painting the walls with emulsion paint two coat over one coat primer including coat of all materials, scaffolding, labour with all lead, lift etc., complete as per specification and as directed and approved by the dept engineer at site	1420.00	10M ²	13348.00
18			Supplying, laying of PVC pipe with required PVC bend L bend, union including cutting, jointing, wherever necessary earth work excavation refilling dismantling masonry if necessary including cost of all materials, lead & lift etc., complete.			
a)	50.00	Rm	40mm dia	244.00	Rm	12200.00
b)	50.00	RM	32mm dia	192.00	RM	9600.00
c)	25.00	Rm	25mm dia	143.00	Rm	3575.00
19			Supplying & fixing gunmetal gate valve including cost of materials, labour, lead & lift etc., complete and as directed by the department engineer at site.			
	1.00	Nos	40mm dia	901.00	Each	901.00
20	140.00	M ³	Filling with stone dust including cost of all labour, materials, leads, lift, etc., complete and as directed by the department engineer at site.	319.00	M ³	44660.00
21	100.00	M ³	Filling with stone dust including cost of all labour, materials, leads, lift, etc., complete and as directed by the department engineer at site.	458.00	M ³	45800.00
22	100.00	M ³	Filling with 12mm chips including cost of all labour, materials, leads, lift, etc., complete and as directed by the department engineer at site.	1150.00	M ³	115000.00
			Sub total			1689868.66

			Contingencies 5%			84493.43
			Establishment 22 %			371771.11
			Establishment 5.60%			94632.64
						2240765.84
					or	22,40,800/-

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NAME OF THE Work: Providing plinth for Breaker, AB switches, CT,LAS and supports structure for 110KV bay extension work at Kanji 110KV SS by M/s. Shapoorji Pallonji Solar Pvt.Ltd under 10(1) of EA 2003.

ABSTRACT ESTIMATE

SI No	Qty		Description	Rate	Unit	Total
1			Earthwork excavation with initial lead, lift,etc., complete			
a	144.8	M ³	Hard stiff clay, stiff block cotton hard red earth, shales, muram gravel, stoney earth and earth mixed with small size boulders and hard gravelly soil.	50.6	M ³	7326.68
b	36.2	M ³	Soft disintegrated rock laterite soft rock (or) kankar not requiring blasting	75.3	M ³	2725.78
2	17	M ³	Providing and laying P.C.C.1:4:8 using 40mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site	3327	M ³	56559
3	3.5	M ³	Providing and laying P.C.C.1:2:4 using 20mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site with shuttering	9309	M ³	32581.5
4	77	M ³	Providing and laying P.C.C.1:1:2 using 20mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site with out shuttering	7422	M ³	571456.9
5	15	Kg	Providing and laying P.C.C.1:1:2 using 20mm metal for foundation including cost of materials, curing, labour,lead, lift etc., complete as directed by the department engineer at site with shuttering	11382	Kg	170673.1
6	5	Nos	R.C.C. 1:11/2:3 using 12- 20mm metal for precast cover slab including cost of materials, leads, lift etc complete but excluding cost of steel reinforcement. with out shuttering	6040	Nos	30200

7			R.C.C. 1:11/2:3 using 12- 20mm metal for precast cover slab including cost of materials, leads, lift etc complete but excluding cost of steel reinforcement. with shuttering			
a)	1.5	M ³	Breaker	10000	M ³	15000
b)	1.07	M ³	Fencing post	8299	M ³	8859.18
c)	3	M ³	Cover slab	6795	M ³	20385
8	12	M ³	Brick work in CM 1:5 using good quality second class chamber burnt bricks for foundation and basement including cost of all materials, curing, labour, lead, lift, etc., complete as directed by the department engineer at site.	3095	M ³	37140
9	63	M ³	Providing Random Rubble masonry in C.M.1:5 - using good quality RR stones including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	3089	M ³	194607
10			Labour charges for transporting fencing posts and strut and base plate from curing yard to work site and erection in position to correct level and alignment			
a)	7	Set	corner post	75	Set	525
b)	20	Nos	intermedite post	60	Nos	1200
11	0.53	MT	Providing steel reinforcement for all RCC works including cost of all materilas steel, binding wire, labour, lead, lift, cutting, bending, typing and binding and placing in position etc., complete.	44440	MT	23480.99
12	472	M ²	Plastering with C.M. 1:3, 12mm thick including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	1483	10M ²	69997.6
13	59	M ²	Plastering with C.M. 1:3, 20mm thick including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	1805	10M ²	10649.5
14	84	M ²	Flush pointing in C.M. 1:3 including cost of all materials, labour, lead, lift, curing etc., complete as directed by the department engineer at site	2076	10M ²	17438.4
15	150	Kg	Supplying and fixing MS angles 50 x 50 x 6mm MS angle including the cost of cutting to required length, fixing in position and all materials, labour, lead, lift, etc.,complete	60	Kg	9000

16	56	Nos	Providing and fixing 12mm dia eye bolts with two number washers and nuts for corner posts painting one coat of red oxide and aluminium painting including cost of all materials labours lead lift, etc., complete.	40	Nos	2240
17	0.5	M T	Supplying and fixing MS angles 50 x 50 x 6mm MS angle for cable duct including the cost of cutting to required length, fixing in position and all materials, labour, lead, lift, etc., complete and as directed by the department engineer at site.	60	M T	30
18	75	M2	Supplying and fixing chain link fencing 50 X 50mm square (12g) including cost of GI binding wire all materials lead, lift, etc., complete	321.3	M2	24097.5
19	300	M2	Painting the walls with emulsion paint two coat over one coat primer including coat of all materials, scaffolding, labour with all lead, lift etc., complete as per specification and as directed and approved by the dept engineer at site	1420	10M2	42600
20			Supplying, laying of PVC pipe with required PVC bend L bend, union including cutting, jointing, wherever necessary earth work excavation refilling dismantling masonry if necessary including cost of all materials, lead & lift etc., complete.			
a)	20	Rm	40mm dia	244	Rm	4880
b)	30	RM	32mm dia	192	RM	5760
c)	20	Rm	25mm dia	143	Rm	2860
21			Supplying & fixing gunmetal gate valve including cost of materials, labour, lead & lift etc., complete.			
	1	Nos	40mm dia	901	Nos	901
22	33	M ³	Filling with stone dust including cost of all labour, materials, leads, lift, etc., complete and as directed by the department engineer at site.	297	M ³	9801
23	33	M ³	Filling with 12mm chips including cost of all labour, materials, leads, lift, etc., complete and as directed by the department engineer at site.	1104	M ³	36432
						1409407
			contingencies 5 %			14094.07
			Establishment 22 %			310069.6
			Establishment 5.60%			78926.8
						1812498
					or	18,12,500/-

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TANTRANSCO – SLDC – Grid Operation – IT Infrastructure for Scheduling, Forecasting, Accounting activities and implementation of ABT Mechanism – Administrative Approval - Accorded.

(Technical Branch)

(Per.) FB TANTRANSCO Proceedings No.20 Dated the 06th June 2016.
Vaigasi - 24 , Sri Dhurmughi Varudam,
Thiruvalluvar Aandu-2047.

READ:

Item 5 of the extract of the minutes for 64th Board Meeting
of TANTRANSCO held on 31.05.2016.

PROCEEDINGS:

Board after careful consideration, hereby approves the following proposals for developing IT Infrastructure for Scheduling, Forecasting & Accounting activities and implementation of ABT mechanism in State Load Despatch Centre (SLDC) at a tentative total expenditure of Rs. 7,90,74,305/- (Rupees Seven Crores Ninety Lakhs Seventy Four Thousand Three Hundred and Five only):

a) Application software for Scheduling, Open Access, Energy Accounting, SLDC Report automation, Forecasting at an approximate expenditure of Rs.4,00,00,000/- (Rupees Four Crores only).

b) Procurement of computers, Servers (Hardware and operating system software), database software, UPS, Firewall, Anti-virus, and network accessories at an approximate expenditure of Rs.1,24,72,057/- (Rupees One Crore Twenty Four Lakhs Seventy two thousand and Fifty Seven only).

c) Procurement of meters, Modem with cabling & accessories for AMR solution at an approximate expenditure of Rs.2,66,02,248/- (Rupees Two Crores Sixty Six Lakhs Two Thousand Two Hundred and Fourty Eight only).

The above expenditure are debitable to TANTRANSCO funds-capital expenditure A/c No.10.911 (Software) and 10.910 (Hardware & Peripherals) respectively.

The detailed report is enclosed herewith.

(By Order of the Board)

C. Shanmugam,
Chief Engineer/Grid Operation.

Report accompanying

For development of IT Infrastructure for Scheduling, Forecasting & Accounting activities and implementation of ABT mechanism in State Load Despatch Centre (SLDC) at a tentative total expenditure of Rs. 7,90,74,305/- (Rupees Seven Crores Ninety Lakhs Seventy Four Thousand Three Hundred and Five only).

Regulatory Provision:-

The Electricity Act, TNERC and TNEGC have mandated that State Load Despatch Centre shall be responsible for optimum scheduling and dispatch of electricity within the state.

Financial Implication:-

At present energy accounting for open access in respect of Tender based power purchase, CPP Wheeling, power exchanges are being carried out at EDC on monthly basis. As per regulation, 15 minute block wise energy accounting has to be carried out which is feasible only with complete IT infrastructure. Approval and concurrence for Energy transaction to the tune of millions of units are being done at SLDC. Regulation stipulates penal measures for deviation from schedule. The above charges could be collected effectively by implementing 15 minutes block wise centralized energy accounting with IT solution.

Further, AG Audit has recommended for implementing computerized centralized IT enabled energy accounting facility at SLDC.

TANTRANSCO Revenue:-

As stipulated in the regulation, **SLDC has to collect & disburse the Open Access Charges** viz. SLDC scheduling & system operating charges, Transmission Charges and Wheeling charges which **is now entrusted with EDCs concerned due to lack of availability of accounting staff and IT Infrastructure in Grid Operation wing.**

Development of IT Infrastructure :-

a) Scheduling:

➤ Block wise (96 Blocks of 15 Minutes interval) automation of Scheduling process as per the TNERC Regulations.

b) Automatic Meter Reading (AMR):

➤ AMR solution will fetch the data from the meters installed at interfacing points through MODEMS to the servers at SLDC. The data will be processed and updated in the data base server. This data will be used for Energy Accounting & for Deviation Settlement Mechanism.

c) Availability Based Tariff (ABT) & Open Access:-

➤ On implementation of Intra State ABT Regulation by TNERC, Intra State ABT shall be applicable to users as below :-

1. All generating stations except those covered by Inter State ABT, Nuclear Power stations, Hydro Power stations including pumped storage hydro electric plants and Merchant Power plants.

2. All Distribution licensees/Trading licensees in the State.

3. All intra State Open access customers.

➤ The Open Access is granted for generators & HT consumers on "Long Term, Medium Term and Short Term" basis.

➤ Approvals for Inter State Open Access & Intra State Open Access.

d) Power purchase from IPP, Private Power Generators:-

➤ To monitor the back down and pick up of generation for the power purchased by TANGEDCO directly from the Private Power Generators.

e) Renewable Generation:-

➤ For Integration of the proposed Renewable Energy Management Centre (REMC) with SLDC's IT system.

ANNEXURE – I**Application Software**

Sl.No	Item Description	Qty	Rate Per (in Rs.)	Total Amount (in Rs.)
A.1	Scheduling Software	1	4,00,00,000	4,00,00,000
A.2	Open Access Software			
A.3	Energy Accounting Software			
A.4	SLDC Report automation Software			
A.5	Forecasting Software			

System Hardware

Sl. No.	Item	Item Description	Qty	Rate Per in Rs.	Total amount (in Rs)
B.1	UPS	10 KVA UPS	1	1,84,500	1,84,500
B.2	Firewall	APV1600 AppVelocity (4GB, 4 copper, 1U, 1.5 GBPS throughput) or equivalent	1	16,96,050	16,96,050
B.3	Anti-Virus	License/Support/Installation	1 Package	6,26,807	6,26,807
B.4	Database Server	Server – HP Make DL 360 G9/DELL/IBM/ Equivalent – 2 CPU, 8 Core per CPU, 32 GB RAM, 4 X 600 GB SAS Hard disk, RAID 5 Controller	2	5,00,000	10,00,000
B.5	Application Server	Server – HP Make DL 360 G9/DELL/IBM/ Equivalent – 2 CPU, 8 Core per CPU, 32 GB RAM, 4 X 600 GB SAS Hard disk, RAID 5 Controller	2	5,00,000	10,00,000
B.6	Domain Server	Server – HP Make DL 360 G9/DELL/IBM/ Equivalent – 2 CPU, 8 Core per CPU, 32 GB RAM, 4 X 600 GB SAS Hard disk, RAID 5 Controller	2	5,00,000	10,00,000
B.7	Web Server	Server – HP Make DL 360 G9/DELL/IBM/ Equivalent – 2 CPU, 8 Core per CPU, 32 GB RAM, 4 X 600 GB SAS Hard disk, RAID 5 Controller	2	5,00,000	10,00,000
B.8	Anti Virus Server	Server – HP Make DL 360 G9/DELL/IBM/ Equivalent – 2 CPU, 8 Core per CPU, 32 GB RAM, 4 X 600 GB SAS Hard disk, RAID 5 Controller	1	5,00,000	5,00,000
B.9	SAN Storage	SAN storage a) 20 TB SAS, RAW capacity, 600 GB * 40 nos. (or) 1.2 TB * 24 nos. Make: DELL – MD – 3600F/HP –P2000/IBM (or) Equivalent	1	15,00,000	15,00,000
B.10	Hardware Raid controller	Storage controller – plug in card, PCIe 2.0, SAS 2,600 MBps, Disk array(RAID), RAID 0, RAID 1, RAID 5, Power Edge T110, Storage controller – plug – in card, PCIe 2.0.	3	25,000	75,000
B.11	Rack for server 42U	Rack 800W NW 42U/1000D	1	65,000	65,000
B.12	Desktop Computers	Intel Core I5, Operating System : Microsoft Widows 8, Chipset : q8 Series.	15	47,000	7,05,000
B.13	Laptop	Intel Core I5, Operating System : Microsoft Widows 8.1 Professional	5	52,500	2,62,500

Operating System

Sl. No.	Item	Item Description	Qty	Rate Per in Rs.	Total amount (in Rs)
C.1	Windows Server 2012	Windows Server 2012 – Operating system – Physical processors-64, Logical processors-640, Memory-4TB, Failover cluster nodes-64.	9	40,000	3,60,000
C.2	Database Server	SQL Server 2014 Standard Edition	1	2,10,000	2,10,000

Installation

Sl. No.	Item	Item Description	Qty	Rate Per in Rs.	Total amount (in Rs)
D.1	Installation	Installation of Hardware with required Network Accessories	Lot	22,87,200	22,87,200

AMR

Sl. No.	Item	Item Description	Qty	Rate Per in Rs.	Total amount (in Rs)
E.1	AMR Solution (inclusive of meters, MODEM with cabling and accessories)	Providing Necessary Hardware required for AMR solution at interfacing point. (1200 interfacing points)	Lot	2,66,02,248	2,66,02,248

(Total – Rs.7,90,74,305/-)**(Rupees Seven Crore Ninety Lakhs Seventy Four Thousand Three Hundred and five only)**

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Gas Turbine Schemes – Repairing of Combustion Caps – under Single Tender System – Proposal to accept the offer of M/s BHEL-GE Gas Turbine Services Private Limited, Hyderabad and to award Works contract to them- Approved by the Board – Regarding.

(Technical Branch)

(Per.) F.B. TANGEDCO Proceedings No.32

Dated the 06th June 2016.Vaikasi 24, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Ref : Item No. 04 of the Extract from the Minutes of the 62nd
Board Meeting of the TANGEDCO held on 31.05.2016.

PROCEEDINGS:

Tamil Nadu Generation & Distribution Corporation Ltd., (TANGEDCO) Board had

approved the proposal to accept the rates offered by M/s BHEL-GE Gas Turbine Services Private Limited, Hyderabad (M/s BGGTS), for repairing of combustion Caps removed from the gas Turbine at valuthur GTPS (Phase-I) during the Hot Gas Path Inspection, at a total cost of Rs.68,04,532/-(Rupees Sixty eight lakh four thousand five hundred and thirty two only) (F.O.R Destination including all taxes and duties) under single tender proprietary basis and to award a works contract to them with the terms and conditions recommended in the note.

(By Order of the Board)

M. Senthilvel,
Chief Engineer/Gas Turbine Schemes.

* * *

Projects – Specification No. Superintending Engineer/E/T&H(P)/O.T.No.05/2015-2016 –Design, Manufacture, Supply, Erection, Testing and Commissioning of Balance of Plant (BOP) Package and allied civil works related to BOP on Engineering, Procurement and Construction (EPC) basis for the Establishment of 2 x 800 MW Supercritical Coal Based Uppur Thermal Power Project at Ramanathapuram District – Rejection of bid, lodging of tender and calling of fresh tender – Approval Accorded

(Technical Branch)

(Per.) F.B. TANGEDCO Proceedings No.33

Dated the 06th June 2016.
Vaigasi 24, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Extract of the minutes (Item no. 15) of the 62nd meeting
of TANGEDCO Board held on 31.05.2016.

PROCEEDINGS:

Tamil Nadu Generation & Distribution Corporation Board accorded approval for the following :

1. To reject the offer of M/s. BHEL, New Delhi, received against Specification No. SE/E/T&H(P)/O.T. No.05/2015-2016 for Design, Manufacture, Supply, Erection, Testing and commissioning of Balance of Plant (BOP) Package and allied civil works related to BOP on Engineering, Procurement and Construction (EPC) basis for the Establishment of 2 x 800 MW supercritical Coal Based Uppur Thermal Power Project, as they have not quoted for the entire scope of work mentioned in the Specification.

2. To lodge the tender called against Specification No. SE/E/T&H(P)/O.T. No.05/2015-2016.

3. To return the Cover B – Price Bid of M/s. BHEL, New Delhi, unopened.

4. To exclude the Sea Water Intake and Outfall System from the BOP Package of uppur Thermal Power Project and call for two separate tenders for BOP Package as follows:

- i) BOP Package and allied civil works related to BOP
- ii) Sea Water Intake and Outfall System

5. To revise the Scope of Consultancy Services contract awarded to M/s. Desein Private Limited, New Delhi, in respect of services for BOP Package alone, taking into

account the exclusion of Sea Water Intake and Outfall System from the Bop Package and to request them to offer Consultancy Services for the above two Packages as follows:

1. Preparation of EPC Bid Specification and offer Consultancy Services till award of contract for BOP Package, excluding Sea Water Intake and Outfall system.
2. Preparation of EPC Bid Specification and Offer Consultancy Services till award of contract for Sea Water Intake and Outfall system.

(By Order of the Board)

R. Kamaraj,
Chief Engineer/Projects.

* * *

TANGEDCO – Hydro Project – Bhavani Kattalai Barrage – II HEP (2x15MW) – Land acquisition to an extent of 16.63.5 Ha in Kasipalayam, Vendipalayam and Peelamedu Villages of Erode – Land Plan Schedule (LPS) sent – Erode District Collector's opinion for acquisition of land under Industrial Purpose Act 1997 – Opinion Obtained from Advocate General/Government of Tamil Nadu/Chennai-Payment to the Advocate General/GOTN – Approval – Accorded – Regarding.

(Technical Branch)

(Per) (CMD) TANGEDCO Proceedings No.226 Dated the 06th June 2016.
Vaikasi 24, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

The Chief Engineer/Civil Designs note, approved by the
Chairman cum Managing Director/TANGEDCO
Dated 30.05.2016.

PROCEEDINGS:

Approval has been accorded by the CMD/TANGEDCO for a payment of Rs.25,000/- (Rupees Twenty Five Thousand only) to Thiru.A.L.Somayaji, Advocate General/ Government of Tamil Nadu for his opinion on the land acquisition to an extent of 16.63.5 Ha in Kasipalayam, Vendipalayam and Peelamedu Villages of Erode at Bhavani Kattalai Barrage – II HEP (2x15MW) under Industrial purpose Act 1997.

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

A. Vasudeva,
Chief Engineer/Civil Designs (i/c).

* * *

TANGEDCO – Provision of computers and laser jet printers for the official use of DSP and Inspector/Vigilance, Industrial Relations Officer, AEE/Maintenance, Assistant Engineer/Maintenance and 2 Nos. of TA/Maintenance in the office of the Chief Engineer/IT – Approval Accorded.

(Technical Branch)

(Per) (CMD) TANGEDCO Proceedings No.232 Dated the 08th June 2016.
Vaigasi 24, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ :

CMD Note approval dated 31.05.2016.

PROCEEDINGS:

TANGEDCO after careful consideration of the proposal of the CE/IT hereby approves the following:

To provide 5 Nos. of core i3 computers, 5 Nos. of duplex laser jet printers and 1 No. Multi functional printer with printer, scanner and copier only for the official use of DSP and Inspector/Vigilance, Industrial Relations Officer, AEE/Maintenance, AE/Maintenance and 2 Nos. of TA/Maintenance in the O/o CE/IT with the following expenditure.

Sl.No	Description	Qty	Price/Unit (all inclusive) in Rs	Amount in Rs.
1	Core i3 Desktop PC	5 Nos.	42,000.00	2,10,000.00
2	Duplex Laser jet printer	5 Nos.	10,000.00	50,000.00
3	Multi functional printer	1 No.	15,000.00	15,000.00
	Total: or say			2,75,000.00 2,75,000/-

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

V. Venkatraman,
Chief Engineer/IT.

* * *

Tuticorin Thermal Power Station – ES Circle – EM-I – Replacement of single phase Generator Transformers by three phase Generator Transformer in Unit-II – Administrative Approval – Accorded.

(Technical Branch)

(Per.) TANGEDCO Proceedings (CMD) No.239 Dated the 09th June 2016.
Vaigasi 27, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ :

Note approved by CMD dated 08.06.2016.

PROCEEDINGS:

Administrative approval is accorded 1) For the work of replacement of single

phase Generator Transformers by one No. 3-phase 250 MVA, 15.75/230 KV Generator Transformer for Unit II of Tuticorin Thermal Power Station at an approximate total cost of Rs. 1,61,80,818/- (Rupees one Crore sixty one lakhs eighty thousand eight hundred and eighteen only) inclusive of applicable Taxes and Duties by CE/Tuticorin Thermal Power Station as below:

Sl.No	Description of works carried out	Total Value in Rs.
1.	Work of Replacement of single phase Generator Transformers by three phase Generator Transformers in Unit-II (both Supply and Erection portion).	1,11,86,093.00
2.	Transporting of three phase Generator Transformer from NCTPS -I to Tuticorin Thermal Power Station.	49,94,725.00
	Total	1,61,80,818.00

And 2) To ratify advance action taken by the CE/ Tuticorin Thermal Power Station for completing the above emergency works in order to bring back the 210 MW Unit II within the shortest possible time to meet the grid demand in anticipation of approval of the competent authority.

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

S. Vijayakumar,
Chief Engineer/Mechanical/Thermal Stations.

* * *

Restructured Accelerated Power Development and Reforms Programme (R-APDRP) – Contract issued to ITIA – Further relaxations in payment terms for Data Centre (Software milestone) and Sub Division Office (SDO) and Other Offices(OO) – Waiver of Bank Guarantee for Advance – Approval and Ratification requested - Regarding

(Technical Branch)

(Per.) (F.B) TANGEDCO Proceedings No. 36 Dated the 10th June 2016.
Vaigasi 28, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ:-

- 1) Lr.No. CE/R-APDRP / SE / R-APDRP /EE-2/ P.O.NO.2/F.ITIA/ D.549 / 10, dt. 14.10.2010.
- 2) (Permanent) (F.B) TANGEDCO Proceedings No. 59 Dated: 19.05.2014.
- 3) Item No. 26 of the minutes of the 62nd meeting of the TANGEDCO Board held on 31.5.2016.
- 4) Note approved by CMD dt. 26.03.2016.

PROCEEDINGS:

In continuation to the ratification by Board vide ref.(2), further relaxations made in the following clauses and mentioned in Annexure attached, have been approved and ratified by the TANGEDCO Board, in order to speed up the project and to complete it before the due date so as to get the loan and the interest thereon converted into grant.

(i) Clause 8 (Advance Payment) of the LoA dt.14.10.2010 issued to ITIA for waiver of extension of Adv. B.G and to adjust @ 50% from each of the IT Hardware

bills of ITIA for DC,DRC, CCC and towns till the advance of Rs.25,72,24,400/- is fully recovered vide Sl. No. 1 of Table under Annexure

(ii) GCC 14.1 (General terms and conditions of Payment Schedule) of the Special Conditions of Contract (SCC) in LOA Annexure –III for relaxing the payment milestones for Data Centre and Sub Division Offices (SDO) and Other Offices (OO) vide Sl. Nos. 2 & 3 of Table under Annexure and

(iii) Clause 5.1.2 in LOA Annexure –II - (General Conditions of Contract - GCC) and GCC 14.1 of SCC for making direct payment to the sub vendors also vide Sl. No. 4 of Table under Annexure.

(By Order of the TANGEDCO Board)

J. Nirmala Gnanapushpam,
Chief Engineer/R-APDRP.

ANNEXURE

Sl. No	Phase	Milestone as per contract	Relaxation done
1.	Advance Bank Guarantee for the mobilization advance released for 10% value of the contract (excluding Sales and Service tax, Facility Management Services (FMS) and Band width charges) (As per clause 14.1 of Special Conditions of Contract (SCC) in LOA Annexures)	To be adjusted in the final bill. (As per clause 8 of the LoA dt. 14.10.2010)	<p><u>(i) Routine (CMD) TANGEDCO Proceedings No. 57 Dated: 12.6.2015:</u> (a) to waive the extension of the BGs submitted against advance payment of Rs. 25,72,24,400/- and the service tax portion of Adv. Payment Rs. 56,31,526/- whose validity periods were to expire on 13.04.15 and 14.04.15 respectively. (b) to adjust the above advance payment Bank Guarantee amount of Rs 25,72,24,400/- (excluding the service tax B.G amount of Rs.56,31,526/- since the service tax of Rs.56,31,526/- has already been remitted by ITIA to the service tax department) from bills of ITIA submitted / to be submitted towards IT hardware for DC, DRC, Centralized Customer Care Centre and town level hardware excluding modems.</p> <p><u>(ii) Routine (CMD) TANGEDCO Proceedings No. 75 Dated: 06.08.2015:</u> (a) Not to make deductions towards the recovery of Advance amount from the bills received for town level hardware for 3 towns viz Erode U.A., Tirupur U.A. and Thanjavur (for an amount of Rs. 1.67 Cr.) (b) To deduct 50% amount towards the advance payment Bank Guarantee amount of Rs. 25,72,24,400/- (excluding the service tax portion of Advance B.G amount of Rs. 56,31,526/-) from the subsequent bills of ITIA for IT hardware for DC, DRC, CCC and towns excluding modems (from bills to be submitted by ITIA , and to release balance 50%, till the Advance amount of Rs. 25,72,24,400/- is fully recovered.</p>

2	Data Centre (DC) (Clause 14.1 Payment Schedule)	20% Cost of Data Centre against Installation, Configuration & Customization of Application Software	<p>As per Board approval vide (Permanent) (FB) B.P. No. 59, dt. 19.05.14, paid 50% of this 20% Milestone amount i.e 10% of DC cost Rs. 8.6 Crores pending completion and verification of this milestone and adjust this amount against the milestone payment.</p> <p><u>(i) Routine (CMD) TANGEDCO Proceedings No. 86 Dated. 03.09.2015</u> To release Rs. 4 lakhs directly to M/s. Bahwan Cybertek (BCT) Pvt. Ltd. engaged by ITIA to conduct the Proof of Concept (PoC) to resolve the Enterprise Service Bus (ESB) issues so as to effect new service connections and effect Meter changes by using their CUESENT ESB platform and to adjust this amount from ITIA's bills for the balance Application software milestone</p> <p><u>(ii) Routine (CMD) TANGEDCO Proceedings No. 90 Dated: 19.09.2015</u> To pay Rs. 3.8 Crores as interim payment out of the balance software milestone payment of approx. Rs. 8.6 Crores to M/s ITI Ltd and software sub vendors directly to complete the software milestone as follows and to adjust this amount against the completion of software milestone: (a) M/s. ITI Ltd.: Rs. 2.5 Cr. (b) M/s. Phoenix IT Solutions : Rs. 1.0 Crore (c) M/s. Envision Enterprise Solutions Pvt Ltd.: Rs. 20 Lakhs (d) M/s. Power Research & Development. Consultants Pvt Ltd.: Rs. 10 Lakhs. against an undertaking from M/s. ITI Ltd., that they would complete the software milestone by Dec. 2015 in all respects, failing which the interim payment now requested (Rs. 3.8 Crores) to be released will be recovered from any of their bills and any loss to TANGEDCO due to the release of this amount will be borne by ITIA. (ITIA submitted an undertaking as above and the payment released to ITIA and the sub vendors on 7th Nov. 2015.)</p>
3.	Sub Division Office (SDO) and other offices (OO) (Clause 14.1 Payment Schedule)	<p>(a) 25% of SDO/ OO cost against installation, Commissioning & Configuration of Hardware, Networks & Operating System.</p> <p>(b) 15% of SDO/OO cost against Installation, Configuration, Customization of Application Software</p>	<p><u>(i) Routine (CMD) TANGEDCO Proceedings No. 50 Dated: 09.07.14.</u> 25% against delivery and 20% against installation of Hardware pending completion of milestones (b) & (c) as per the relaxations already approved vide (Permanent) (FB) B.P. No. 59, dt. 19.05.14 could not be made since the timelines of May 2014 to complete the hardware deployment was not met by ITIA. Hence the above relaxation was extended based on the revised commitment by ITIA for further period</p>

		<p>(c) 5% of SDO/OO cost on Integration with legacy applications & DC network</p> <p>(d) 30% of cost quoted for SDO/OO on UAT (User Acceptance Test)</p> <p>(e) 10% cost of SDO/OO on completion of the project.</p>	<p>against an undertaking that the deployment of hardware including modems in remaining 96 towns will be completed by 31.10.2014 and roll out all the 110 towns before Dec. 2014.</p> <p><u>(ii) Routine (CMD) TANGEDCO Proceedings No. 28 Dated: 30.03.2015</u></p> <p>Since the above time lines was not met by ITIA and based on ITIA's request, again the relaxation was extended till the completion of the project:</p> <p>(i) a. To delink deployment of modems from town level hardware deployment milestone. b. For the town level hardware: To release 25% payment against supply (instead of 25% payment against supply and deployment i.e 3rd milestone as per contract) and 20% against commissioning of town level hardware (instead of 15% against deployment of software and 5% against integration of towns with Data Centre i.e pending completion of the 4th and 5th milestones in the contract). (ii) To relax the payment terms for modems as below: a. to release 25% payment for town wise completion of supply of modems in addition to the 15% already paid (10% towards advance & 5% towards HLD/LLD) to ITIA for LOA quantity of 37803 modems. b. For the quantity of exceeding 37803 nos., to release 40% payment for town wise completion of Supply of modems. c. To release 40% payment for town wise completion of installation and commissioning of modems d. To release 10% payment after the completion of User Acceptance Test. e. To release the balance 10% payment on completion of the project. (III) The above relaxation in payment terms is subject to furnishing an undertaking by M/s. ITI Ltd., that they would complete the deployment of town level hardware including modems and complete the project, so as to get the loan converted into grant and any loss to TANGEDCO on account of the relaxation in payment terms will be borne by M/s. ITI Ltd. (Undertaking has been received and payments are being made)</p>
4.	Clause 5.1.2 & 14.1 (1)	All payments shall be made by the Purchaser in favour of the Lead Member, M/s. ITI Ltd.	<p><u>Routine (CMD) TANGEDCO Proceedings No. 70 Dated: 01.10.2014</u></p> <p>To make direct payments to the sub vendors from now onwards as per the following undertaking</p>

			<p>furnished by M/s. ITI Ltd. and M/s. Navayuga Infotech Pvt. Ltd.:</p> <p>a. Invoice will be raised by M/s ITI Ltd. on completion of milestone. M/s ITI Ltd. will mention along with the invoice the name of the sub vendors and the amount to be paid to them indicating the base price and the relevant taxes.</p> <p>b. Sub vendors will be paid only the base price and the tax portion will be paid to M/s. ITI Ltd. only.</p> <p>c. Receipt from sub vendor for having received the payment will be countersigned by M/s. ITI Ltd. and submitted to TANGEDCO.</p> <p>d. The payment to the subvendors will be made only when the sub-vendor has not been paid by ITIA on receiving letter from subvendors/vendors concerned.</p> <p>e. TANGEDCO will not be held responsible for any legal issues arising out of direct payment to sub-contractors and ITIA will be responsible for effective completion of the project as per the terms and conditions defined in the Contract.</p>
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TANTRANSCO - Chennai North Region - Entrusting Annual Maintenance Contract for the existing 400 KV EHT feeders in Chennai Operation Circle/North for the year 2016-2017 - Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) (CH) TANTRANSCO Proceedings No.93 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Chairman's approval dated 03.06.2016.

PROCEEDINGS:

The Chief Engineer/System Operation/Chennai has submitted the following proposal for the Annual Maintenance Contract for the maintenance of existing EHT 400 KV feeders for the year 2016-2017.

(i) To carry out Annual Maintenance Contract for the existing EHT 400 KV lines in respective of Chennai Operation Circle/North at an estimated cost of Rs.100.42 Lakhs (Rupees Hundred Lakhs Forty Two Thousand only)

(ii) To procure & allot the major materials such as conductors, Disc Polymer insulators and earth wire by Chief Engineer/Transmission.

(iii) To procure the minor materials such as hardware fittings, bolts, nuts and washers etc., by Superintending Engineer/Operation I/Chennai.

The Chairman/TANTRANSCO hereby accord approval for the above proposal by considering the importance and essentiality of the work.

The Expenditure is debitable to "TANTRANSCO Funds - Revenue Expenses - Chennai Operation Circle I - A/c Head 74.140 (Payment to contractors and others for repair and maintenance works).

(By Order of the Chairman)

S. Ravichandran,
Chief Engineer/System Operation.

* * *

TANTRANSCO - Coimbatore Region - Entrusting Annual Maintenance Contract for the existing EHT 400 KV 230 KV & 110 KV lines of newly sanctioned Palladam lines subdivision in Coimbatore Operation Circle for the year 2016-2017 - Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) (CH) TANTRANSCO Proceedings No.94 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Chairman's approval dated 03.06.2016.

PROCEEDINGS:

The Chief Engineer/System Operation/Chennai has submitted the following proposal for the Annual Maintenance Contract for the maintenance of existing EHT 400 KV, 230 KV & 110 KV lines for the year 2016-2017.

(i) To carry out Annual Maintenance Contract for the existing EHT 400 KV, 230 KV & 110KV lines of the newly sanctioned Palladam lines subdivision in Coimbatore Operation Circle at an estimated cost of Rs.51.16 (Rupees Fifty one Lakhs Sixteen Thousand only)

(ii) To procure & allot the major materials such as conductors, Disc Polymer insulators and earth wire by Chief Engineer/Transmission.

(iii) To procure the minor materials such as hardware fittings, bolts, nuts and washers etc., by Superintending Engineer/Operation/Coimbatore.

The Chairman/TANTRANSCO hereby accord approval for the above proposal by considering the importance and essentiality of the work.

The Expenditure is debitable to "TANTRANSCO Funds - Revenue Expenses A/c Head 74.140 (Payment to contractors for and others for repair and maintenance works).

(By Order of the Chairman)

S. Ravichandran,
Chief Engineer/System Operation.

* * *

TANTRANSCO - Chennai North Region - Entrusting Annual Maintenance Contract for the existing EHT 230 KV & 110 KV lines in Chennai Operation Circle/North for the year 2016-2017 - Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) (CH) TANTRANSCO Proceedings No.95 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Chairman's approval dated 03.06.2016.

PROCEEDINGS:

The Chief Engineer/System Operation/Chennai has submitted the following proposal for the Annual Maintenance Contract for the maintenance of existing EHT 230 KV & 110 KV lines for the year 2016-2017.

(i) To carry out Annual Maintenance Contract of the existing 230 KV & 110 KV lines in Chennai Operation Circle/North at an estimated cost of Rs.89.32 Lakhs (Rupees Eighty Nine Lakhs and Thirty Two Thousand only)

(ii) To procure & allot the major materials such as conductors, Disc Polymer insulators and earth wire by Chief Engineer/Transmission for annual maintenance work.

(iii) To procure the minor materials such as hardware fittings, bolts, nuts and washers etc., by Superintending Engineer/Operation I/Chennai.

The Chairman/TANTRANSCO hereby accord approval for the above proposal by considering the importance and essentiality of the work.

The Expenditure is debitible to "TANTRANSCO Funds - Revenue Expenses - Chennai Operation Circle I - A/c Head 74.140 (Payment to contractors and others for special unforeseen repairs and maintenance works).

(By Order of the Chairman)

S. Ravichandran,
Chief Engineer/System Operation.

* * *

Research and Development – Transformer Insulation Preservation using Innovative External Bellows – Project sanctioned under Tamil Nadu Innovation Initiatives (TANII) scheme – State Innovation Fund received – Supply, Erection and Commissioning of External Bellows in 33KV and 110KV Power Transformers – Administrative Approval – Accorded.

(Technical Branch)

(Per.) Proceedings (CMD TANGEDCO) No.255 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

CMD/TANGEDCO's note approval dated 10.06.2016.

PROCEEDINGS:

The Chairman cum Managing Director/TANGEDCO approves the proposal submitted by Chief Engineer/Industrial Co-ordination, R&D, for the supply, Erection and Commissioning of External Bellows with accessories, along with relevant modification in the breather line, in 800 Nos Power Transformers (identified in both 33KV and 110KV Class) in various Sub Stations of TANGEDCO/TANTRANSCO, under Two Part Open Tender System, at a total estimated cost of Rs.150.00 Lakhs (Rupees One hundred and fifty lakhs only), Gross and Nett.

The cost will be met from the Grant allocated for the project under Tamil Nadu Innovation Initiatives (TANII) under State Innovation Scheme 2015-2016 by the Government of Tamilnadu vide G.O. (M/s.) No.70 dated 20.11.2015.

The Chairman cum Managing Director/TANGEDCO has also approved the following,

1. The procurement of 800 Nos of External Bellows with accessories, in the identified Power Transformers under Two Part Open Tender System will be carried out by the Chief Engineer (Distribution)/Coimbatore.

2. The entire 800 Nos of Bellows with accessories will be instructed to be delivered to the Central Stores / Coimbatore South Electricity Distribution Circle and all the stores related transaction thereafter viz distribution of procured Bellows to other circles, stores adjustment formalities, etc. will all be dealt at Coimbatore / South Electricity Distribution Circle end. The payment formalities to the supplier of the Bellows will be dealt by the office of the Superintending Engineer/Coimbatore Electricity Distribution Circle/South.

3. Identifying the 800 Nos. Power Transformers in 33KV and 110KV class in TANGEDCO / TANTRANSCO across various regions, providing guidance, assistance and technical support in all aspects, conducting relevant oil / electrical tests before installation of Bellows and repeating the tests after installation of Bellows, monitoring the implementation of the project on the whole and preparation of project completion report by R&D wing /Chennai.

4. Retrofitting the External Bellows with relevant modification in the existing breather system in the identified transformers will be carried out by the contractor, with the co-ordination of circle level Special Maintenance / MRT.

5. The circle level Nodal Officers will ensure preliminary works such as arresting of oil leak if any etc., in the identified Power Transformer before installation of Bellows and provide a monthly progress of the implementation in respect of their circle to the Regional level Monitoring Officers.

6. The Regional level Monitoring Officers will monitor the implementation of the project and provide a monthly progress in respect of their Region to R&D/Chennai.

7. The Regional Chief Engineer will ensure speedy implementation through the Monitoring Officers to complete the same within the stipulated period (2016-2017)

8. a) Grant received from Government of Tamilnadu, under Research & Development projects was deposited to "Funds – TANGEDCO –A/c code no. 55.328.

b). The expenditure is chargeable to "Funds – TANGEDCO R&D Expenses- A/c code no 79.210.

9. Budget approval for the project cost for the year 2016-2017 has been obtained from Accounts wing.

(By Order of the Chairman/TANGEDCO)

K. Gururajan,
Chief Engineer/Industrial Co-ordination, R&D.

* * *

MTPS-II (1x600MV) –Mechanical-II Circle – CHP – Supply and Erection of SS 304 Grade Liner plated in chutes of Coal Handling system – Approval Accorded-Regarding.

(Technical Branch)

(Per.) TANGEDCO Proceedings (CMD) No.265 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Note approved by the CMD/TANGEDCO on 10.06.2016.

PROCEEDINGS:

Administrative approval is accorded for Supply and Erection of SS 304 Grade Liner plates in chutes of Coal Handling system of 600 MW unit of MTPS II at an approximate, cost of Rs.1,80,75,635/- (Rupees One Crore Eighty Lakhs Seventy five thousand six hundred and thirty five only) including Taxes and Duties under open tender/two part system by Chief Engineer/MTPS-II.

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

S. Vijayakumar,
Chief Engineer/Mechanical/Thermal Stations.

* * *

MM-II – Vehicle – Procurement of 1 No. New, Diesel driven, Indigo eCS LX Common rail CR4 BS (IV) power steering Model AC Car for the use of Senior Deputy Accountant General /BO-Tamil Nadu Electricity Board towards replacement of Indigo Car bearing Registration No: Tamil Nadu-01-AH-8235 which is proposed to be retained in the VIP pool-Administrative Approval – Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.266 Dated the 14th June 2016.
Vaikasi 32, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Extract of the minutes of the 239th BLTC meeting of
TANGEDCO held on 06.06.2016 vide Item No.3445 of
Chief Engineer/MM

PROCEEDINGS:

Administrative approval is hereby accorded for

(i) Procurement of 1 No. New, Diesel driven, Indigo eCS LX Common rail CR4 BS(IV) power steering Model AC Car for the use of Senior Deputy Accountant General/ BO-Tamil Nadu Electricity Board at a cost of Rs. 5.50 Lakhs (approximate) at DGS &D

rate/rates as applicable to Government/Ex-show room price with waiver of EMD., SD and LD clauses and

(ii) Retaining the existing Indigo Car bearing Reg. No: Tamil Nadu-01-AH-8235 utilised by Senior Deputy Accountant General Audit Officer/BO-Tamil Nadu Electricity Board in the VIP Pool.

(By Order of the BLTC of TANGEDCO)

M. Asokan,
Chief Engineer/Material Management.

* * *

TANTRANSCO - Chennai Operation Circle/North-Procurement of Polymer Insulators for 400 KV, 230 KV & 110 KV feeders - Administrative Approval Accorded - Regarding.

(Technical Branch)

(Per.) CH TANTRANSCO proceedings No.96

Dated the 15th June 2016.
Aani 1, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Chairman's approval dated 03.06.2016

PROCEEDINGS:

The Chief Engineer/System Operation/Chennai has submitted the proposal for procurement of the polymer Insulators for 400 KV, 230 KV & 110 KV feeders pertaining to Chennai Operation Circle/North at an estimated cost of Rs.341.16 lakhs (Rupees Three Hundred and Forty One Lakhs Sixteen Thousand Only).

The Chairman/TANTRANSCO has accorded approval for the above proposal by considering the importance and essentiality of the work.

The expenditure is debitible to "TANTRANSCO - Funds - Capital - Expenses - Chennai Operation Circle I - A/c Head 14-646 (Schemes for General Improvement addition & Replacement Transmission).

(By Order of the Chairman)

S. Ravichandran,
Chief Engineer/System Operation.

* * *

TANGEDCO - Chennai South Region - CEDC/South - Rehabilitation and strengthening of RCC structures such as slab, beam & columns along North, East & Southern sides of Kodambakkam 110 KV SS control room building - Administrative Approval - Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO proceedings No.267

Dated the 15th June 2016.
Aani 1, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ:

The Chief Engineer/Civil Designs Note approved by the CMD on 04.06.2016.

PROCEEDINGS:

1. Approval is accorded for carrying out the work of Rehabilitation and strengthening of RCC structures such as slab, beam & columns along North, East & Southern sides of Kodambakkam 110 KV SS control room building in CEDC/South, Chennai South Region at an estimated cost of Rs.10,00,200/- (Rupees Ten lakh and two hundred only) (Gross & Nett) including WCT, LWF, Service Tax and contingencies.

2 The expenditure is debit to "Tamil Nadu Electricity Board – Funds – Capital Expenditure –A/c. Code. No.14.654".

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

A. Vasudeva,
Chief Engineer/Civil Designs (I/c.)

* * *

NCTPS Stage-II – ES – MRT Dn – Procurement of Winding resistance measurement kit, Range Extension transformer and Compensating reactors kit for MRT Lab (T&P) – Under Open tender – two part system – Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) TANGEDCO Proceedings (CMD) No.268 Dated the 15th June 2016.
Aani 1, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

Read:

Note approved by the CMD/TANGEDCO on 13.06.2016.

PROCEEDINGS:

Administrative approval is accorded to go for e-tendering for the procurement of Winding resistance measurement kit, Range Extension transformer and Compensating reactors kit for MRT Lab (T&P) of NCTPS II at an approximate cost of Rs.10,15,858/- (Rupees Ten lakhs fifteen thousand eight hundred and fifty eight only) inclusive of taxes & duties, Freight & Insurance under Open tender two part system by Chief Engineer/NCTPS II.

S. Vijayakumar,
Chief Engineer/Mechanical/Thermal Stations.

* * *

TANGEDCO – Establishment of coal based supercritical thermal power Plant of 1x800MW NCTPP Stage-III –Tender Specification No. Superintending Engineer/E/ T&H(P)/OT No.06/2015-2016 for engaging consultancy services in the post award of both BTG & BOP packages till completion of entire project and consultancy services for preparation of tender specification, analysis of bid, award and post award consultancy services until completion of the FGD under two part open tender system – Short listing of bidders and opening of price bids – Approved –Regarding.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.37 Dated the 16th June 2016.
Aani-2, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ:

Approval of the TANGEDCO Board by Circulation on
15.06.2016.

PROCEEDINGS:

The Board of Tamil Nadu Generation and Distribution Corporation Limited after careful consideration, has approved the following proposal for engaging consultancy services in the post award of contract for establishment of 1x800 MW NCTPP Stage-III:-

i. To reject the offer of M/s. Development Consultants Pvt. Ltd., who have not qualified BQR condition and technical & commercial terms stipulated in the specification and M/s.M.N.Dastur & Company (P) Ltd,. Who have not qualified BQR condition stipulated in the specification.

ii. To open price bids of the 4 firms viz. M/s.Fichtner Consulting Engineers(India) Pvt. Ltd., M/s.Lahmeyer International(I) Pvt. Ltd., M/s.Desein Pvt. Ltd., and M/s.Steag Energy Services(India) Pvt.Ltd who have qualified both BQR and techno commercial conditions.

iii. To authorize Chief Engineer/Projects for conducting the price negotiation with L1 bidder after evaluation of price bids of the above four firms.

(By Order of the Board)

R. Kamaraj,
Chief Engineer/Projects.

* * *

MM-II – Vehicle – Cancellation of hiring orders of vehicle sanctioned for the official use of Executive Engineer/TRB/Ambattur/Chennai under the control of Superintending Engineer/GCC II/Chennai and procurement of one no. New Diesel driven, Traveller station wagon 3050 mm WB BS IV (9+D) seater, power steering model – Administrative Approval – Accorded.

(Technical Branch)

(Per.) CH TANTRANSCO Proceedings No.98

Dated the 16th June 2016.
Aani 2, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

Read:

Extract of the minutes of the 248th BLTC meeting of
TANTRANSCO held on 08.06.2016 vide Item No. 1410 of
Chief Engineer/MM.

PROCEEDINGS:

Administrative approval is hereby accorded for Cancellation of hiring orders of vehicle sanctioned for the official use of Executive Engineer/Transformer Repair Bay (TRB)/Ambattur/Chennai under the control of Superintending Engineer/GCC II/Chennai and procurement of one no. New Diesel driven, Traveler station wagon 3050 mm WB BS IV (9+D) seater, power steering model at a cost of Rs. 10 Lakhs (approximate) at DGS & D rate/rates as applicable to Government/Ex-show room with waiver of EMD, SD and LD clauses.

(By Order of the BLTC of TANTRANSCO)

M. Asokan,
Chief Engineer/Material Management.

* * *

TANTRANSCO – Madurai Operation Wing – Entrusting Annual Maintenance Contract for the existing EHT 230 KV & 110 KV lines section of Madurai Operation Circle for the year 2016-2017 – Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) CH TANTRANSCO Proceedings No.99

Dated the 17th June 2016.

Aani: 3, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ:

Chairman's approval dated 16.06.2016.

PROCEEDINGS:

The Chief Engineer/System Operation/Chennai has submitted the following proposal for the Annual Maintenance Contract for the maintenance of existing EHT 230 KV & 110 KV lines for the year 2016-2017.

(i) To carry out the Annual Maintenance Contract of the existing 230 KV & 110 KV line of the following lines section of Madurai Operation Circle at an estimated cost of Rs.112 lakhs (Rupees One hundred and twelve Lakhs only)

1. Karaikudi 1	- (EE/O/Karaikudi)	- Rs. 21,30,730/-
2. Karaikudi 2	- (EE/O/Karaikudi)	- Rs. 21,61,940/-
3. Paramakudi	- (EE/O/Kavanoor)	- Rs. 28,12,770/-
4. Ramnad	- (EE/O/Kavanoor)	- Rs. 23,37,050/-
5. Valuthur	- (EE/O/Valuthur)	- Rs. 17,56,590/-
	Total	- Rs.1,11,99,080/-

(ii) To procure & allot the major materials such as Conductors, Disc, polymer insulators and earth wire by Chief Engineer/Transmission for annual maintenance work.

(iii) To procure the minor materials such as hardware fittings, bolts, nuts and washers etc., by Superintending Engineer/Operation/Madurai.

The Chairman/TANTRANSCO has accorded approval for the above proposal by considering the importance and essentiality of the work.

The Expenditure is debitable to "TANTRANSCO Funds – Revenue Expenses Madurai Operation Circle – A/c Head 74.140 (Payment to contractors for and others for repairs and maintenance works).

(By Order of the Chairman)

S. Ravichandran,
Chief Engineer/System Operation.

* * *

Trichy Region – Trichy Metro Distribution Circle – Provision of One No. Fully Automatic Interfacial Tension Testing Kit for Oil Testing at R&D Lab, Trichy – Administrative Approval – Orders – Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No.22 Dated the 17th June 2016.
Aani 3, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu - 2047.

READ:

1. Chief Engineer/D/Trichy Region's Lr.No.CE/D/TRY/AEE/DEV/
F.DOC/C.133/15, dated 11.03.2015.
2. CMD/TANGEDCO's Note approval dated 15.06.2016.

PROCEEDINGS:

Approval is accorded for Provision of One No. Fully Automatic Interfacial Tension Testing Kit for Oil Testing at R&D Lab, Trichy Metro Electricity Distribution Circle of Trichy Region for an amount of **Rs. 15,61,965/- (Rupees Fifteen Lakh sixty one thousand nine hundred and sixty five only)** plus taxes as applicable at the time of procurement.

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

K. Vaidehi,

Chief Engineer/Material Management.

* * *

Restructured Accelerated Power Development and Reforms Programme (R- APDRP) – Non deduction of interim payment amount of Rs. 3.8 Cr. from bills of ITIA till completion of verification of software milestone for DC - Regarding.

(Technical Branch)

(Rt.) (CMD) TANGEDCO Proceedings No. 23 Dated the 18th June 2016.
Aani 4, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu -2047

READ:-

- (i) Note from CE/R-APDRP approved by CMD/TANGEDCO on 15.06.16
- (ii) Routine (CMD) TANGEDCO Proceedings No. 90
Dated: 19.09.2015
- (iii) Routine (CMD) TANGEDCO Proceedings No. 16
Dated: 25.05.2016
- (iv) Routine (CMD) TANGEDCO Proceedings No. 15 dt. 25.5.16

PROCEEDINGS:

In the CMD Proceedings in ref. (iii) above, CMD/TANGEDCO has approved, as an interim measure, to stop the deductions towards the interim payment for Rs. 3.8 Cr. from ITIA's bills on hand and future bills including HHE/DCU bills on ITIA submitting an undertaking in a non judicial stamp paper of value Rs. 80/- that the balance interim payment along with interest may be deducted from future bills if the DC software milestone works are not completed before 30.04.2016.

ITIA have represented that they have completed the Installation and configuration of all 17 modules of application and the same are operational in 100 towns. The DC infrastructure software has been configured and completed for basic operations. The SRS and any other pending functional points can be demonstrated in parallel. They have also uploaded certain documents for verification.

Hence, in view of the fact that no payment was made to ITIA after Jan. 2016, from the bills passed, owing to the recovery for Advance B.G and interim advance of Rs. 3.8 Crores and in view of the repeated representations received from ITIA towards recovering the dues against interim payment and for smooth functioning of the DC, CMD/ TANGEDCO has approved as an interim measure to stop the deductions towards the refund of interim payment of Rs. 3.8 Cr. with interest from the bills of ITIA including HHE and DCU (against B.P. (iv) cited), till the verification of the software milestone by IT Consultant and IT wing of TANGEDCO is completed and report submitted.

ITIA shall submit an undertaking that any loss to the Board, till the acceptance of software milestone, for having paid the interim payment against the software milestone at DC will be borne by M/s. ITI Ltd.

Approval has also been accorded for the priority payment for the bills of ITIA.

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

J. Nirmala Gnanapushpam,
Chief Engineer/R-APDRP.

* * *

MM-II – Circle - Tender specification No. M.13/2015-2016 – Procurement of 10 Lakhs Nos. of three phase four wire DLMS compliance 10-60 amps static watt hour meters (Category-C) – Open Tender under Two Part Rate Contract System – Placement of orders – Approval Accorded.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.38

Dated the 18th June 2016.
Aani 4, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Approval accorded by TANGEDCO BOARD by circulation on
17.06.2016.

PROCEEDINGS:

The TANGEDCO BOARD by circulation has accorded approval for the following proposal:-

(i) To place rate contract orders for supply of 10 lakhs nos. of three phase four wire DLMS compliance 10-60 amps static watt hour meters (Category-C) on the following 6 firms at an FOR(D) unit price of Rs.1,347/- **(Rupees one thousand three hundred and forty seven only)**, for a total value of **Rs.134,70,00,000/- (Rupees one hundred and thirty four crores and seventy lakhs only)** by allocating 60% of the quantity (i.e 6 lakhs) on **L1 tenderer** and the balance 40% quantity (i.e 4 lakhs) equally among the other **5 firms @ 80,000 nos.** each and with the commercial terms and conditions and technical specifications as per Tender no. M.13/2015-2016 as below.

Sl. No.	Name of the firm	Qty allotted	Ex-works price	ED @ 12.5%	CST Amount & %	F&I	All Incl. unit price	Total Amount
		In Nos.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs. Ps.	Rs.	Rs.
1	M/s Avon Meters Pvt. Ltd., Derabassi.	6 Lakhs	1156.74	144.59	26.03 @2%	19.64	1347.00	80,82,00,000/-
2	M/s Genus Power Infrastructures Ltd., Jaipur.	80,000	1313.86	NIL	13.14 @1%	20.00	1347.00	10,77,60,000/-
3	M/s Genus Innovation Ltd., Jaipur	80,000	1313.86	NIL	13.14 @1%	20.00	1347.00	10,77,60,000/-
4	M/s HPL Electric & Power Pvt. Ltd., Gurgaon.	80,000	1156.32	144.54	26.02 @2%	20.12	1347.00	10,77,60,000/-
5	M/s Linkwell Telesystems Pvt. Ltd., Hyderabad	80,000	1165.40	145.67	26.22 @2%	9.71	1347.00	10,77,60,000/-
6	M/s Larsen & Toubro Ltd., Mysore	80,000	1168.63	146.08	26.29 @2%	6.00	1347.00	10,77,60,000/-
	TOTAL	10	Rs.134,70,00,000/- (Rupees one hundred and thirty four crores and seventy lakhs only)					

(ii) Not to consider the offer of the new entrant M/s Himachal Energy Pvt. Ltd., Jabli, Himachal Pradesh, since they have not quoted L1 rate, as per new entrant clause of BQR (5).

(iii) Not to consider the offer of M/s. Landis + Gyr Ltd., Kolkatta, since they have declined to match with the negotiated rates of the L1 tenderer.

(By Order of the Board)

M. Asokan,
Chief Engineer/Material Management.

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MM-II – Circle - Specification No. M.38/2014-2015 – Procurement of 972 Nos. of 33 KV metering sets of 0.2s class accuracy – Open Tender under Two Part Rate Contract System – Placement of orders – Approval Accorded.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.39

Dated the 18th June 2016.
Aani 4, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Approval accorded by TANGEDCO Board by circulation on
17.06.2016.

PROCEEDINGS:

The TANGEDCO BOARD by circulation has accorded approval for the following proposal:-

To place rate contract orders on the following 5 firms for supply of 972 nos. of 33 KV metering sets of 0.2s class accuracy to a total value of **Rs.13,43,12,107.50 (Rupees thirteen crores forty three lakhs twelve thousand one hundred and seven and paise fifty only)** by allocating (i) a quantity of 40 nos. as offered by the

L1 tenderer and (ii) the balance quantity of 932 nos. equally among the other eligible four L2 tenderers with all the commercial terms and conditions and technical specifications as per the tender M.38/2014-2015 as detailed below:

Sl.No	Name of the firm	Qty Proposed (In Nos.)	All inclusive unit price (In Rs.)	(All inc. unit price-VAT/CST) (in Rs.)	Total value (In Rs.)
1	M/s. Sai Baba Engg. Works, Chennai.	40	1,25,350/- Ex-works 1,17,000/- ED - nil VAT @ 5% - 5,850/- F&I 2,500/-	1,19,500/-	50,14,000.00
2	M/s. Emmess Control Pvt. Ltd., Chennai.	233	1,40,706.25 Ex-works 1,17,000/- ED@ 12.5% - 14,625/-	1,34,125/-	3,27,84,556.25
3	M/s. Ascott Elec. Pvt. Ltd., Chennai	233	VAT @ 5% - 6,581.25/- F&I 2,500/-		3,27,84,556.25
4	M/s. Apoorv Electricals (India) Pvt. Ltd., Indore	233	1,36,757.50 Ex-works 1,17,000/- ED@ 12.5% - 14,625/-	1,34,125/-	3,18,64,497.50
5	M/s. Vidyuth Control Systems Pvt. Ltd., Secundrabad.	233	CST@2%- 2,632.50 F&I 2,500/-		3,18,64,497.50
	Total	972			13,43,12,107.50
Rs.13,43,12,107.50 (Rupees thirteen crores forty three lakhs twelve thousand one hundred and seven and paise fifty only)					

(By Order of the Board)

M. Asokan,
Chief Engineer/Material Management.

* * *

MM-I - Specification M.24/2015-2016 – Procurement of 550 Kms 1100V, 4x120 sqmm LT UG XLPE Aluminum Power cable – Placing of orders – Approved.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No.40

Dated the 18th June 2016.
Aani 4, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

Note to Board of TANGEDCO approved by circulation on
17.06.2016

PROCEEDINGS:

The BOARD of TANGEDCO has approved the proposal through circulation in respect of Specification No. M.24/2015-2016 for placing orders on the four eligible tenderers as detailed below for quantities mentioned therein for procurement of total quantity of 550 Kms of 1100 V, 4x120 sqmm LT UG XLPE Aluminum Power Cable at a total value of Rs.17,33,84,875/- (Rupees Seventeen Crores thirty three lakhs eighty four thousand eight hundred and seventy five only) with TANGEDCO's commercial terms.

Name of the firm	All-inclusive price per Km	Quantity	Total value
M/s. Uphar Cable Industries, Himachal Pradesh	Rs. 2,75,700.00	60 Kms	Rs. 1,65,42,000.00
M/s. Altair Power Pvt Ltd, Delhi	Rs. 3,20,087.50	300 Kms	Rs. 9,60,26,250.00
M/s.Abhinav Overseas, Delhi	Rs. 3,20,087.50	100 Kms	Rs. 3,20,08,750.00
M/s.Sinco Communication(I) Pvt Ltd, Delhi	Rs. 3,20,087.50	90 Kms	Rs. 2,88,07,875.00
Total		550 Kms	Rs. 17,33,84,875.00

(By Order of the Board)

M. Asokan,
Chief Engineer/Material Management.

* * *

TANGEDCO – MM-I – Specn.M.22/2015-2016- Collection of Tapals from all officers of TANGEDCO AND TANTRANSCO in Chennai and Delivery all over the state of Tamil Nadu and outside the state of Tamil Nadu – placing of orders – Approved.

(Technical Branch)

(Per.) (FB) TANGEDCO Proceedings No.41

Dated the 18th June 2016.
Aani 4, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Note to Board of TANGEDCO approved by circulation on
17.06.2016

PROCEEDINGS:

The Board of TANGEDCO has approved the proposal through circulation in respect of Spec No. M.22/2015-2016 for placing order on the lone tenderer, M/s.The Professional Couriers, Chennai for collection and delivery of tapals through courier service at the rates indicated below:

Sl.No	Destination	Weight of Tapal in Grams.	Charges per Tapal in Rs. (Service Tax extra as applicable)
1	Within the city/Town	a)First 500gms or part thereof	9.00
		b)For every Addl 250 gms or part thereof	3.50
2	Within the state of Tamil Nadu	a)First 500gms or part thereof	13.50
		b)For every Addl 250 gms or part thereof	7.00
3	Andhra/Kerala/ Karnataka	a)First 500gms or part thereof	16.00
		b)For every Addl 250 gms or part thereof	9.00
4	Mumbai/Delhi/ Kolkatta	a)First 500gms or part thereof	35.00
		b)For every Addl 250 gms or part thereof	21.00
5	Rest of India	a)First 500gms or part thereof	36.00
		b)For every Addl 250 gms or part thereof	26.00

(By Order of the Board)

M. Asokan,
Chief Engineer/Material Management.

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MMI – Specification No. M.20/2015-2016 – Supply of 32,000 Kms of 7/3.15 mm AAA Conductor – Placement of Orders – Approved.

(Technical Branch)

(Per.) (FB) TANGEDCO proceedings No.42

Dated the 20th June 2016.
Aani 6, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Board Note approved on 17.06.2016 (by circulation)

PROCEEDINGS:

1. The Tamil Nadu Generation and Distribution Corporation Limited, has accorded approval to place Rate contract orders with single indent, on the following 15 Nos. tenderers for a total quantity of 32,000 Kms of 7/3.15 mm AAA Conductor for a total value of Rs.8281.68 lakhs in respect of the Tender Specification No. M.20/2015-2016.

Sl. No	Name of the company	Ex-works Rate in Rs.	FOR(D) Rate in Rs.	Ran King	Quantity Offered in Kms	Quantity to be ordered in Kms	Total Value in Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I	M/s. Hindustan Urban Infrastructure Ltd., New Delhi	21,650.00	25623.38	L1	16000	16000	409974080.00
II	M/s. APAR Industries Ltd., Vadodara	22,216.34	25623.38	L2	32000	5320	136316381.60
III	13 Nos. Local SSI Units						
1	M/s. Bhaskar Electricals, Chennai	22,343.33	26393.06	L3	2000	2000	52786120.00
2	M/s. Sridhara Electrotek, Chennai	22,343.33	26393.06	L3	1000	1000	26393060.00
3	M/s. Bhuvana Enterprises, Chennai	22,343.33	26393.06	L3	1000	1000	26393060.00
4	M/s. Metro Power Transmission Pvt.Ltd., Chennai	22,343.33	26393.06	L3	1000	1000	26393060.00
5	M/s. Goutham Conductors Pvt.Ltd., Chennai	22,343.33	26393.06	L3	640	640	16891558.40
6	M/s. AJ Conductor Pvt Ltd., Chennai	22,343.33	26393.06	L3	640	640	16891558.40
7	M/s. Southern Impex Corporation, Chennai	22,343.33	26393.06	L3	640	640	16891558.40
8	M/s. Gupta Power Infrastructure Ltd., Gummidipoondi	22,343.33	26393.06	L3	640	640	16891558.40
9	M/s. Vidhwath Electricals, Chennai.	22,343.33	26393.06	L3	640	640	16891558.40

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10	M/s. Anam Electrical Manufacturing Company, Chennai	22,343.33	26393.06	L3	1000	1000	26393060.00
11	M/s. Jothy Conductor & Cables, Chennai	22,343.33	26393.06	L3	640	640	16891558.40
12	M/s. Jay & Jay Industries, Chennai	22,343.33	26393.06	L3	640	640	16891558.40
13	M/s. sobhag Aluminium Pvt. Ltd., Chennai	22,343.33	26393.06	L3	200	200	5278612.00
	Total					32000	828168342.40

2. To update the Exworks price as on the date of issue of rate contract order.

(By Order of the Board)

M. Asokan,
Chief Engineer/Material Management.

* * *

Restructured Accelerated Power Development and Reforms Programme (R- APDRP)
– Circle wise payment for Chennai M.A. - Approval Accorded- Regarding.

(Technical Branch)

(Rt.) (CMD) TANGEDCO Proceedings No. 24

Dated the 20th June 2016.
Aani 6, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu -2047.

READ:-

- (i) Note from CE/R-APDRP approved by CMD/TANGEDCO on 14.06.2016.
- (ii) CMD Proceedings No. 28 dt. 30.03.2015.
- (iii) CMD Proceedings No. 15 dt. 25.05.2016.
- (iv) CMD Proceedings No. 16 dt. 25.05.2016.

PROCEEDINGS:

As per Clause GCC 14.1, sub clause 6 of Special Conditions of Contract of LOA issued to ITIA, payments shall be made town wise based on activity/Milestone achieved. Hence, though Chennai M.A. is the biggest town among the 110 towns, as per prevailing LOA conditions the milestone payment for installation and commissioning of Modems, HHEs, DCUs and Town level IT Hardware can be made for Chennai M.A., only when the work of installation and commissioning of these equipments have been completed for the whole Chennai town.

The Chennai M.A. comprises of the 5 circles viz. Chennai North, Chennai West, Chennai Central, Chennai South I and Chennai South II (including certain offices covered under Sriperumbudur & Maraimalainagar divisions coming under Chengalpet EDC but are a part of Chennai Metropolitan Area (Chennai M.A) have been combined with Chennai West and Chennai South II EDCs respectively). While comparing the circle wise, town level IT hardware data with the other major towns (viz. Coimbatore, Madurai, Salem, Trichy and Tiruppur), it is seen that the modems/ HHEs/ DCUs/ No. of offices for each circle in Chennai M.A is comparable to the respective quantities of other major towns.

ITIA have represented that since Chennai city is very huge and covers almost 40% area/ activities in the complete project, the current payment terms of modems, HHE, DCU and other IT hardware items may be extended circle-wise, instead of Chennai M.A. as a single town.

In the light of the reasons cited above, CMD/ TANGEDCO has accorded approval for the following:

- (a) To relax the condition stipulated in sub clause 6 of Clause GCC 14.1.of Special Conditions of Contract in LOA dt. 14.10.2010 so as to make **Circle-wise payment** for town level IT hardware in Chennai town **as against the entire town** mentioned in the said clause.
- (b) To extend the relaxations in payment terms already approved for modems, HHEs, DCUs and other Town level hardware under SDO (Sub Division Offices) and OO (Other Offices) for all towns as per CMD Proceedings (i) No. 28 dt. 30.03.2015, (ii) No. 15 dt. 25.05.2016 and (iii) No. 16 dt. 25.05.2016 to all circles in Chennai M.A also.
- (c) To continue the balance milestones under SDO and OO (Other Offices) of Chennai town, not modified as per para (b) above, including User Acceptance Test (UAT) milestone as town wise as followed for other towns. i.e UAT milestone will not be considered for Chennai M.A. as Circle-wise but as a single town.
- (d) The above relaxation in payment terms is subject to furnishing an undertaking by M/s. ITI Ltd., that they would complete the deployment of town level hardware including modems, HHEs and DCUs and complete Go live of all circles in Chennai M.A. so as to get the loan converted into grant and any loss to TANGEDCO on account of the relaxation in payment terms will be borne by M/s. ITI Ltd.

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

J. Nirmala Gnanapushpam,
Chief Engineer/R-APDRP.

* * *

Memorandum of Understanding (MoU) between M/s.IBM India Pvt Ltd (IBM) and Tamil Nadu e-Governance Agency (TNeGA)- R-APDRP – Part A Implementation – Sharing of TANGEDCO's GIS based Asset and Consumer Information & SCADA data for Chennai city, Kancheepuram & Tiruvallur – Approval Accorded – Regarding.

(Technical Branch)

(Rt.) (CMD) TANGEDCO Proceedings No.25

Dated the 20th June 2016.
Aani 6, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu -2047.

READ :

- (i) Note from Chief Engineer/R-APDRP approved by Chairman cum Managing Director/TANGEDCO on 15.06.2016

PROCEEDINGS:

Based on the request of Tamil Nadu e-Governance Agency (TNeGA) vide Lr.No.127/TNeGA/2016,Dated:21.04.2016, TANGEDCO has approved the following

for sharing of GIS & SCADA data for Chennai, Kancheepuram and Tiruvallur Towns with TNeGA,

- a) Under Phase I, a small portion of Chennai city GIS data (AnnaSalai division) will be shared offline in the format as required by TNeGA. TNeGA can model their application with superimposing of provided GIS data. Tiruvallur and Kancheepuram with data can be shared as towns.
- b) Access to SCADA web server (view only) will be provided to TNeGA by Chief Engineer/P&C for developing their application for Chennai. SCADA does not exist for Tiruvallur and Kancheepuram.
- c) Under Phase II, on completion of GIS integration with SCADA, the data can be shared through web map service (WMS) to TNeGA.
- d) Further to the above, a methodology will be arrived on receiving the catastrophe/damage information from TNeGA which will help TANGEDCO to attend the blackouts effectively.
- e) Also, TNeGA will be informed about the TANGEDCO's GIS/SCADA data security (restriction in third party sharing, non-editing and usage) to be maintained during the project implementation.

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

J. Nirmala Gnanapushpam,
Chief Engineer/R-APDRP.

* * *

TANGEDCO – World Bank funded Dam Rehabilitation and Improvement Project (DRIP) – Dam Rehabilitation and Improvement of Papanasam Diversion Weir and Kundah Palam Dam at an estimated cost of Rs. 4397.70 Lakhs and Rs. 4583.98 Lakhs respectively – Empowered Committee Approved and Administrative sanction accorded by the GOTN – Administrative Approval – Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.273 Dated the 20th June 2016.
Aani :6, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

1. G.O. (Ms) No. 341, Public Works (I.Spl. 1) Department, dated 26.11.2010.
2. G.O. (Ms) No. 280, Public Works (I.Spl. 1) Department, dated 12.12.2012.
3. G.O. (Ms) No. 104, Public Works (WR1) Department, dated 30.05.2016.
4. Chief Engineer/Civil Designs Note approved by Chairman cum Managing Director/TANGEDCO dated: 16.06.2016.

PROCEEDINGS:

In the G.O. first read above, the Government of TamilNadu has accorded Administrative Sanction for the implementation of Dam Rehabilitation and Improvement Project in Tamil Nadu with the World Bank assistance at a cost of Rs.745.49 Crores including PWD, TANGEDCO & Agricultural Engineering Department. Provision of Rs.260.14 Crores has been made for TANGEDCO.

The Empowered Committee for Dam Rehabilitation and Improvement Project under the Chairmanship of Chief Secretary to Government of Tamil Nadu held by twentieth circulation has approved the agenda proposal towards Dam Rehabilitation and Improvement Works for 2 TANGEDCO dams viz., Papanasam Diversion Weir and Kundah Palam dam, at a total estimated cost of Rs. 8981.68 Lakhs for according Administrative sanction and in the G.O. third read above, the Government has accorded Administrative Sanction for the Dam Rehabilitation and Improvement Works for the 2 TANGEDCO dams.

Accordingly, Administrative Approval is hereby accorded for the Dam Rehabilitation and Improvement Work of Papanasam Diversion Weir and Kundah Palam dam, as detailed below:

Sl.No	Name of Work	Estimate cost Rs. in Lakhs
1	Proposal for Rehabilitation and Improvement works to Papanasam Diversion Weir in Tirunelveli Generation Circle, Tirunelveli District, of TANGEDCO under DRIP (PACKAGE – I to III)	4397.70
2	Proposal for Rehabilitation and Improvement works Kundah Palam dam in Kundah Generation Circle, Nilgiris District of TANGEDCO under DRIP (PACKAGE – I to VIII)	4583.98
	Total	8981.68

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

A. Vasudeva,
Chief Engineer/Civil Designs (i/c).

* * *

Chennai North & South Region – Procurement of 11 & 33 KV Indoor Breakers-Re-allotment of Subject from Chief Engineer/Transmission to Chief Engineer/D/North Region and Chief Engineer/D/South Region – Approved by Chairman cum Managing Director/TANGEDCO- Orders Issued – Regarding.

(Technical Branch)

(Rt.) (CMD) TANGEDCO Proceedings No.26,

Dated the 21st June 2016.

Aani 07, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

1. Chief Engineer/D/North Region's Lr.No.CE/D/CNR/EEP/AEEP1/F.11 KV & 33 KV ID VCB/D.350/16, dated 15.06.2016.
2. Chairman cum Managing Director/TANGEDCO's Note approval dated 10.06.2016.

PROCEEDINGS:

Approval is accorded for following:-

1. To meet out the annual requirement of 11KV & 33KV Indoor VCB Panel of Chennai/D/North Region and Chennai South Region, procurement may be done by

respective Chief Engineer's of Chennai North and South Region within their monetary powers and in the event of tender value exceeding the monetary power of Chief Engineer, the same will be placed before BLTC for approval.

2. The Subject of procurement of 11KV & 33KV Indoor Breakers hitherto done by the Chief Engineer/Transmission and re-allotted to Chennai/D/North Region vide proceeding No.49, dated 27.03.2015 may be re-allotted to the respective Chief Engineer's (ie.,) Chennai North and South Region to meet out their requirement of the respective regions from 2015-2016 onwards.

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

M. Asokan,
Chief Engineer/Material Management.

* * *

TANGEDCO – Providing Technical Assistance service for assisting the AEE's/civil for the World Bank funded DRIP in the O/o.Superintending Engineer/C/PCC & DRIP under the control of Chief Engineer/Civil Designs, Chennai – 2, by engaging Graduate Engineers(BE/Civil passed) through Tender process – for a period of 6 (six) months from the date of engagement – Administrative Sanction – Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.274 Dated the 21st June 2016.
Aani 07, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

Read :

1. Chief Engineer/Civil Designs Note approved by Chairman cum Managing Director/TANGEDCO dated 14.06.2016.

PROCEEDINGS:

Administrative Sanction is hereby accorded, for the work of providing Technical Assistance service for assisting the AEE's /civil for the World Bank funded DRIP in the O/o. Superintending Engineer/C/PCC & DRIP under the control of Chief Engineer/Civil Designs, by engaging Graduate Engineers (BE/Civil passed) by way of calling Tender for a period of 6 (six) months from the date of engagement, for a total value of Rs.4,14,900/- (Rupees Four Lakhs Fourteen Thousand and Nine Hundred only).

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

A. Vasudeva,
Chief Engineer/Civil Designs (i/c).

* * *

TANGEDCO – Coimbatore Region – Nilgiris Electricity Distribution Circle – Establishment of 33/11 KV SS at Honatty – Non Commissioning of the completed SS due to dispute over the title of the land – Collection of Rs.21,12,660/- from Thiru.Metha, PA holder of M/s.Kesaria Nilgiris Hills Tea plantations as an out of court settlement – Purchase of 48.5 cents of land from Thiru. R.Rajan, - Payment of land cost-Approval- Accorded.

(Technical Branch)

Per. (CMD) TANGEDCO Proceedings No.277, Dated the 23rd June 2016.
Aani 09, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ :

Chief Engineer/CD Note approved by the Chairman cum
Managing Director on 22.06.2016.

PROCEEDINGS:

Approval is accorded for following:-

i. To purchase 48.5 cents of land in S.F. No. 71/2 (New No.184) in Denadu village, Kotagiri Taluk, Nilgiri District from the land owner Thiru. R.Rajan, at the rate of Rs.100/- per sq.ft, totally for an amount of Rs. 21,12,660/- (Rupees twenty one lakh twelve thousand six hundred and sixty only) after observing all the legal formalities suggested by the Standing Counsel in his opinion dated 11.04.2016, so as to commission the already established 33/11 KV SS at Honatty in Nilgiri Electricity Distribution Circle, Coimbatore Region. as an out of court settlement to bring an end to a long pending litigation on the title of the property.

ii. The Chief Engineer/Distribution/Coimbatore Region shall ensure that the said amount of Rs.21,12,660/- is collected from Thiru.Mehta, PA holder of M/s. Kesaria, Nilgiris Hills Tea Plantations before the registration of land.

iii. The Chief Engineer/Distribution/Coimbatore Region shall deal the matter related to the loss incurred to TANGEDCO on account of wrongful selling by its vendor Mr. B.K.Mehta as a separate issue as suggested by the Standing Counsel.

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

C. Ramesh,
Chief Engineer/Civil Designs.

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TANGEDCO – BKB 2 (2x15 MW) &BKB-3 (2x15 MW) – Contract awarded to the Consortium of M/s. Litostroj Power, Slovenia & M/s. Koncar, Croatia – Service tax – Show Cause Notice issued by the Commissioner of Central Excise, Salem – Non payment of Service Tax of Rs. 1,70,31,437/- under "Works Contract Services" – Appearance of the Advocate Thiru V.Ravindran Advocate – Payment – Approval – Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO BOARD Proceedings No.279 Dated the 24th June 2016.
Aani 10, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu -2047.

READ :

(i) Note approved by Chairman cum Managing Director on
22.06.2016

PROCEEDINGS:

The Chairman and Managing Director has approved the proposal

i) For releasing an amount of Rs. 1,70,000/- (Rupees One lakh and seventy thousand only) to Thiru. V.Ravindran, Advocate, Chennai towards providing of consultancy, perusal of documents, presentation of facts before the officials of TANGEDCO (Hydro Projects) and recommendations made for filling further appeal before the CESTAT against Order in original No. CHN-SVTAX-001-COM-013/2014-2015 dated 29.01.2015 passed by the Commissioner of Service Tax – I, Chennai demanding Rs, 7,05,13,308/- with interest and imposed equal penalty on the TANGEDCO on alleged rendering of Business Auxiliary and other Services, and

ii) for making payment of Service Tax @ 14.00%, Swachh Bharat Cess @ 0.5% and Krishi Kalyan Cess @ 0.5% on the Invoice amount of Rs. 1,70,000/- (Rupees one lakh seventy thousand only) which works out to Rs. 23,800/- Rs. 850/- and Rs. 850/- respectively totaling to Rs. 25,500/- (Rupees twenty five thousand and five hundred only) to the Service Tax Department.

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

R. Kamaraj,
Chief Engineer/Projects.

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MMII - Vehicle - Procurement of 1 No. New, Diesel driven, Cruiser Classic BS-III Model Jeep with 12 + D Seating Capacity, Non AC and Mechanical Steering of Force Motors make for the Official use of AEE/Flying Squad/Chennai towards replacement of Mahindra Festura Maxx Jeep bearing the Registration No. TN-19-B-0229 Proposed for diversion to the needy circle - Administrative Approval - Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.282 Dated the 24th June 2016.
Aani 10, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Extract of the minutes of the 241st BLTC meeting of TANGEDCO held on 20.06.2016 vide Item No.3492 of CE/MM.

PROCEEDINGS:

Administrative approval is hereby accorded for

(i) Procurement of 1 No. New, diesel driven, Cruiser Classic BS-III model Jeep with 12 + D Seating capacity, Non AC and Mechanical Steering of Force motors make for the official use of AEE/Flying Squad/Chennai towards replacement of Mahindra Festura Maxx Jeep bearing the Registration No.TN-19-B-0229 at a cost of Rs.7.30 Lakhs (approximate) at DGS & D rate/rates as applicable to Government/ Ex-Show room price with waiver of EMD., SD and LD clauses and

(ii) Diversion of existing Mahindra Festura Maxx Jeep bearing the Registration No.TN-19-B-0229 utilized by AEE/Flying Squad to the needy circle.

(By Order of the BLTC of TANGEDCO)

M. Asokan,
Chief Engineer/Material Management.

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Letter No. SE/RE&I(D)/EE/RE/A1/F.Doc/D.365/16, (Techl.Br.) dated 25.06.2016.

Sub : Elecy. - Agricultural target 2016-2017 - Effecting of agricultural Service Connection - Instructions issued - Regarding.

The following instructions are issued for effecting agriculture service connection for the year 2016-2017 in anticipation of approval from the Government.

1. Normal Scheme: (Target proposed : 33080 nos)

The total No. of ready parties as on 31.03.2016 reported by the field is 34,149 nos. Service connections may be effected to the pending ready parties as on 31.03.2016. SEs shall ensure that uniform circle readiness cutoff date may be maintained to achieve the target under Normal category. New 90 days notices need not be released under normal scheme.

2. Government Scheme: (Target Proposed : 494 nos)

Based on the details of pending applications and ready parties received from field, the following target allocations are given to the Government Schemes.

(i) Fast track supply to Adi-draavidars (Old Pending)	:	271
(ii) Fast track supply to Tribes (Old Pending)	:	
(iii) 350 Nos. special priority Scheme (Old Pending)	:	190
(iv) NADP Scheme	:	12
(v) RCWP Scheme	:	0
(vi) THADCO	:	21
TOTAL	:	<u>494</u>

In addition to the above

a) 350 nos special priority scheme for this year 2016-2017 shall be achieved.

b) Under BC/MBC/DC Categories as per G.O. 78, dated 17.09.2010 services can be effected as per district allocation for the applications registered upto 30.06.2015 only. Excess over the above can not be considered as there is no new G.O. from the year 2011 onwards. The applications if any received under this category should be registered under normal category only. If any G.O. is received the district wise allocation will be communicated.

c) G.O. for new Govt. schemes if any received will be communicated from this office. Region/circle/division shall not consider any application directly under this category.

d) Also onetime special priority to the sitting MP/MLA has to be got approved from HQ only. Supply to the above ready parties shall be effected on priority as they are Government Schemes.

3. RSFS Rs.10,000/- schemes: (Target proposed 440 nos)

The total No. of ready parties as on 31.03.2016 reported by the field is 440 Nos. and action may be taken to effect services for all the pending ready parties as on 31.03.2016 during year 2016-2017.

4. RSFS Rs. 25,000/- schemes: (Target proposed 2604 nos)

The total No. of ready parties as on 31.03.2016 reported by the field is 2604 Nos. Supply may be effected to all the pending ready parties as on 31.03.2016. New notices should not be released in this category for this year.

5. RSFS Rs.50,000/- schemes: (Target proposed 3341 nos)

The total No. of ready parties as on 31.03.2016 reported by the field is 3341 Nos. Supply may be effected to all the pending ready parties as on 31.03.2016. Only after clearing all the ready parties as on 31.03.2016 in **all categories** (including Normal category) in the circle new notices for Rs.500/- paid cases has to be issued after getting approval from Headquarters to exceed the target in this category.

6. TAHDCO scheme: (Target proposed 21 nos)

The total pending applications and ready parties available in this scheme as furnished by the field are 21 Nos. and supply may be effected as per the beneficiaries pending for whom already TAHDCO has given list. New list if any received will be communicated from this office.

7. Jeevandhara SC/ST Scheme: (Target proposed 17 nos)

The total pending applications and ready parties available in this scheme as per the report furnished by the field is 46 Nos. and action may be taken to effect services for the above pending 46 nos. New applications should not be registered under this category.

8. Jeevandhara Non SC/ST Scheme: (Target proposed 24 nos)

The total pending applications and ready parties available in this scheme as per the report furnished by the field is 24 Nos. and action may be taken to effect services for the above pending 46 nos. New applications should not be registered under this category.

9. It is requested to effect supply as per the above instructions and necessary major material requirement may be sent to Chief Engineer/MM for allocation.

10. The CEs/D are requested to constantly review progress in achieving targets, maintaining cut off dates by SEs/Electricity Distribution Circle as per the instructions issued above.

M. Pandi,
Director (Distribution)/TANGEDCO.

* * *

TANGEDCO – VGTPS – Estimates for (i) Providing septic tank and (ii) Supply, installation and commissioning of sewage treatment plant in staff quarters at Valuthur Gas Turbine Power Station, Ramanathapuram – Administrative Approval Accorded.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.290

Dated the 25th June 2016.
Aani 11, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

Chief Engineer/GTS note approved by CMD on 22.06.2016.

PROCEEDINGS:

1. Administrative approved has been accorded by the CMD/TANGEDCO for the proposal of the Superintending Engineer/Valuthur Gas Turbine Power Station, for the work of " (i) Providing septic tank for the newly constructed staff quarters and (ii) supply, installation and commissioning of sewage treatment plant on this proposed

septic tank at Valuthur Gas Turbine Power Station, Ramanathapuram", at a total estimated cost of Rs 30,60,300/- (Rupees Thirty lakhs sixty thousand and three hundred only), as detailed in the Annexures I & II enclosed.

2. The expenditure is debitable to Tamil Nadu Electricity Board – Funds – Capital Expenditure – A/c. Code No. 14.634.

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

M. Senthilvel,
Chief Engineer/Gas Turbine Schemes.

ANNEXURE-I

Sl.No.	Description of work	Amount in (Rs.)
1.	Total cost of work	13,48,254.40
2.	Labour Welfare Fund @ 1%	13,482.54
3.	WCT @ 2%	26,965.09
	Sub total	13,88,702.03
4.	Service Tax @ 14.5% on 40% of contract value.	78,198.76
	Total	14,66,900.79
	Contingencies @ 1%	14,669.01
	Overall Total	14,81,569.80
	Or say	14,81,570.00

(Rupees Fourteen lakhs eighty one thousand five hundred and seventy only)

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ANNEXURE-II

Sl.No.	Description of work	Amount in (Rs.)
1.	Total cost of work viz. cost of STP with freight & erection charges.	14,84,000.00
2.	VAT @ 5% on the cost of STP (ie.) Rs.13,50,000/-	67,500.00
3.	Service tax @14.5%on erection charges (ie.) on Rs. 80,000/-	11,600.00
	Sub total	15,63,100.00
	Contingencies @ 1%	15,631.00
	Overall total	15,78,731.00
	Or say	15,78,730.00

(Rupees Fifteen lakhs seventy eight thousand seven hundred and thirty only)

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* * *

Electricity – Additional Shunt Capacitor requirement in Coimbatore Region for the year 2015-2016 based on the field study results- Installation of total capacity of 206.4 MVAR consisting of 22 KV capacitor banks of 122.4 MVAR and 11 KV capacitor banks of 84 MVAR at an estimated cost of Rs.20.77 Crores – Administrative Approval – Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No.291

Dated the 27th June 2016.
Aani 13, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

CMD's approval dated 21.06.2016

PROCEEDINGS:

This proposal envisages the approval for providing capacitor banks at various 110KV & 33KV substations in Coimbatore region based on the field study results for the year 2015-2016 on assessment of reactive power compensation.

2.0 The shunt compensation by providing capacitor banks is necessitated to meet out the VAR requirement in distribution loads by reducing the reactive power generation in all generating stations. This will improve the voltage profile, maintain quality of supply during peak load conditions, reduce the system losses and increase the revenue.

3.0 Based on the field study results, the capacitor banks requirement in various substations of Coimbatore region has been assessed and a total capacity of 206.4 MVAR consisting of 22 KV capacitor banks of 122.4 MVAR (51 nos.) and 11 KV capacitor banks of 84 MVAR (35 nos.) for the year 2015-2016 have been finalized. The list of substations is enclosed as Annexure – I.

4.0 The tentative estimated cost works out to Rs.20.77 Crores (Gross and Nett.) as per TANTRANSCO cost data for the year 2016-2017. The detailed estimate is enclosed as Annexure-II.

5.0 The external funding arrangement for incurring the expenditure can be carried out from Power system development fund (PSDF), which is now being utilized for TANTRANSCO improvement activities. This budget allocation for Rs.20.77 Crores (Gross & Nett.) for the installation of capacitor banks can be allocated within the already approved TANTRANSCO budget cost of Rs.2823.40 Crores for the year 2016-2017.

6.0 The Chairman cum Managing Director/TANGEDCO, after careful consideration approves the following:

- a. Installation of total capacity of 206.4MVAR capacitor banks consisting of 22KV capacitor banks of 122.4 MVAR (51 nos.) and 11 kV Capacitor banks of 84MVAR (35 nos.) in various 110 KV & 33 KV substations detailed in Annexure I & II, at an estimated cost of Rs. 20.77 Crores (Gross & Nett).
- b. Execution of the above works by Transmission Wing.

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

M.A. Helen,
Chief Engineer/Planning & RC.

ANNEXURE-I

Substation wise Additional Capacitor Banks required for Coimbatore Region for the year 2015-2016

Sl.No.	Name of 110kV and 33kV Substations	Voltage level (KV)	Capacity Bank (MVAR)	No. of units	Total capacity
(1)	(2)	(3)	(4)	(5)	(6)
1	Avinashi	11	2.4	1	2.4
2	Cheyur	11	2.4	1	2.4
3	Earipalayam	11	2.4	1	2.4
4	Kaniyur	11	2.4	2	4.8

(1)	(2)	(3)	(4)	(5)	(6)
5	Palavanjipalayam	11	2.4	1	2.4
6	Mudalipalayam	11	2.4	1	2.4
7	Tiruppur	11	2.4	4	9.6
8	Kotagiri	11	2.4	1	2.4
9	Kavandampalayam	11	2.4	1	2.4
10	Devarayapuram	11	2.4	2	4.8
11	Ukkadam	11	2.4	2	4.8
12	Peedampalli	11	2.4	2	4.8
13	Coimbatore	11	2.4	2	4.8
14	Peelamedu	11	2.4	3	7.2
15	DNPatty(Dhasavnayakanpatty 33KvSS)	11	2.4	1	2.4
16	Alambady	11	2.4	1	2.4
17	Velampalayam	11	2.4	1	2.4
18	Karnampettai	11	2.4	2	4.8
19	Irumborai	11	2.4	1	2.4
20	Perumanallur	11	2.4	1	2.4
21	Kumaran salai	11	2.4	1	2.4
22	Kangeyam	11	2.4	2	4.8
23	Kannivadi	11	2.4	1	2.4
24	Thudiyalur	22	2.4	2	4.8
25	Kulathupalayam	22	2.4	2	4.8
26	Maddampalayam	22	2.4	1	2.4
27	Kovilpalayam	22	2.4	2	4.8
28	Kavundnapalayam	22	2.4	1	2.4
29	Madukkarai	22	2.4	1	2.4
30	Madhampatty	22	2.4	4	9.6
31	Kinathukadavu	22	2.4	2	4.8
32	Poolankinar	22	2.4	3	7.2
33	Anaimalai	22	2.4	1	2.4
34	Angalakurichi	22	2.4	2	4.8
35	Marichanayakanpalayam	22	2.4	4	9.6
36	Polachi	22	2.4	3	7.2
37	Madathukulam	22	2.4	4	9.6
38	Elayamathur	22	2.4	2	4.8
39	Udumalpet	22	2.4	4	9.6
40	Kundadam	22	2.4	2	4.8
41	Palapampatty	22	2.4	4	9.6
42	Mettupalayam	22	2.4	1	2.4
43	Negamam	22	2.4	4	9.6
44	Dharapuram	22	2.4	2	4.8
	Total Additional cap banks required			86	206.4
	22KV Capacitor Banks	51 nos.	122.4 MVAR		
	11KV Capcitor banks	35 nos.	84 MVAR		
	Total	86 nos.	206.4 MVAR		

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ANNEXURE-II
COST OF CAPACITOR BANKS – DETAILED WORKING SHEET

Sl.No	Details of Capacitor Bank	Rate (Rs)	Per	No of Units	Amount (Rs)
	<u>22 KV/2.4 MVAR Capacitor Bank</u>				
1	Supply of 22KV capacitor bank	19,06,948	Unit (2.4 MVAR is 1 unit)	51	11,16,63,429
2	Erection 22KV capacitor bank	2,82,531			
3	Sub Total	21,89,479			
	<u>11 KV/2.4 MVAR Capacitor Bank</u>				
4	Supply of 11 KV capacitor bank	16,97,623	Unit (2.4 MVAR is 1 unit)	35	6,89,18,605
5	Erection of 11 KV capacitor bank	2,71,480			
6	Sub Total (B)	19,69,103			
7	Total (in Rs)				18,05,82,034
	Establishment & Supervision Charges 15%				2,70,87,305
	Grand Total (in Rs)				20,76,69,339

or Say Rs. 20.77 Crores (Gross & Nett)

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* * *

Erode Region – Namakkal Electricity Distribution Circle – Provision of One No.5 Ton SG EOT Crane to Special Maintenance Sub-Division of Namakkal Electricity Distribution Circle of Erode Region – Administrative Approval – Orders – Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No.27

Dated the 28th June 2016.
Aani 14, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:-

1. Chief Engineer/D/Erode Region's Lr.No.004876/
Chief Engineer/D/ER/ED/AEE/MM/F.Est/P.R.2816/14,
dated 23.03.2015
2. CMD/TANGEDCO's Note approval dated 25.06.2016.

PROCEEDINGS:

Approval is accorded for Provision of One No. 5 Ton SG EOT Crane to Special Maintenance Sub-Division of Namakkal Electricity Distribution Circle of Erode Region for an amount of **Rs.12,34,900/-** (Rupees Twelve Lakh Thirty four thousand Nine hundred only) plus taxes as applicable at the time of procurement.

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

M. Asokan,
Chief Engineer/Material Management.

* * *

Coimbatore Region - Provision of One No. Fully Automatic Transformer Oil Gas Analysis Kit for R&D Lab, Coimbatore Metro Electricity Distribution Circle - Administrative Approval - Orders - Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No:28 Dated the 28th June 2016.
Aani:14, Sri Dhurmughi Varudum,
Thiruvalluvar Aandu, 2047.

READ:

1. Chief Engineer/D/Coimbatore Region's Lr.No.CE/D/CBE/AEE/Safety F.T&P/D.249/15, dt. 27.07.2015
2. CMD/TANGEDCO's Note approval dated 25.06.2016.

PROCEEDINGS:

Approval is accorded for Provision of One No. Fully automatic Transformer Oil Gas Analysis Kit for R&D Lab, Coimbatore Metro Electricity Distribution Circle of Coimbatore Region for an amount of **Rs.62,33,950/- (Rupees Sixty Two Lakh Thirty Three Thousand Nine Hundred and Fifty Only)** plus taxes as applicable.

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

M. Asokan,
Chief Engineer/Material Management.

* * *

NCTPS-II - CMP Division - Provision of Computers, Printers & UPS for establishment and entitlement works in Administration wing - Under Open tender - Administrative Approval Accorded - Regarding.

(Technical Branch)

(Per.) TANGEDCO Proceedings (CMD) No.292 Dated the 28th June 2016.
Aani 14, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu, 2047.

READ:

Note approved by the CMD/TANGEDCO on 23.06.2016.

PROCEEDINGS:

Administrative approval is accorded for the Provision of 6 Nos. Desk top Computers, 3 Nos, Black & white Laser Printer, 2 Nos. High Speed Printer, 4 Nos. Dot Matrix Printer with 136 Column, 2 Nos. 1 KVA UPS and 2 Nos. 3 KVA UPS for establishment and entitlement works in Administration wing of North Chennai Thermal Power Station, Stage-II at an approximate cost of Rs.8,78,004/- (Rupees Eight Lakhs Seventy Eight Thousand and Four Only) inclusive of taxes & duties under open tender system for one time as a special case by CE/NCTPS II.

S. Vijayakumar,
Chief Engineer/Mechanical/Thermal Stations.

* * *

Hydro - Kadamparai Generation Circle – Estiamte for clearing the heavy jungle under 22 KV HT Lines from ODAI AB Switch at 110/22 KV Upper Aliyar Sub Station to Location No.94 of Kadamparai Dam/Kadampari Power House – Administrative Approval – Accorded.

(Technical Branch)

(Rt.)CMD TANGEDCO Proceedings No:29

Dated the 29th June 2016.
Aani 15, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

CE/Hydro's note approved by the CMD/TANGEDCO
dt. 24.06.2016.

PROCEEDINGS:

Administrative approval is accorded for the following work including Service Tax @ 14.50% based on the PWD Schedule of rates for the year 2015-2016.

Kadamparai Generation Circle – Clearing the heavy jungle under 22 KV HT lines from ODAI AB Switch at 110/22 KV Upper Aliyar Sub Station to Location No.94 of Kadamparai Dam/Kadamparai Power House at an estimated cost of **Rs.1,20,000/- (Gross & Nett) (Rupees One Lakh and twenty thousand only).**

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

K. Subash Chandra Bose,
Chief Engineer/Hydro.

* * *

Lr.No. SE/RE&I(D)/EE/RE/AEE3/F.Doc./D.391/16, (Techl.Br.) dt. 30.06.2016.

Sub : TANGEDCO – Loss incurred to the infrastructure of TANGEDCO – due to dashing of vehicles – Assessment of estimate amount for filing MCOP case – Revenue realization delayed – Regarding.

Ref : Revised Delegation of powers of sanction to officers (TNEB Volume-II)-(Per)TANGEDCO Proceedings. (FB) No.71, dated 29.06.2011.

Estimates exceeding Rs.3 lakhs are sent by CEs/Distribution to Headquarters for sanction in respect of loss incurred to TANGEDCO infrastructure due to dashing of vehicles stating that for filing MCOP, sanction is required. This causes delay in filing MCOP cases.

In order to avoid the delay the following instructions are issued:

- When the estimate is less than Rs. 3 Lakhs, the estimate to be sanctioned as per the power of sanction and MCOP case to be filed within a month. The sanctioning of estimate is also to be done within a month.
- When the estimate amount exceeds Rs. 3 Lakhs, the CE/Distribution concerned to accord approval for filing of the MCOP case based on the estimate amount arrived in his office within a month.
- Estimate sanction will be processed at Headquarters in line with the estimate sent by CE concerned.

The CEs and SEs shall ensure there is no delay in filing the MCOP case or sanction of estimates.

M. Pandi,
Director/Distribution.

* * *

MTPS-II-1X 600 MW – CHP II – Entrusting of AMC for Nitrogen Injection Fire Protection and Extinguishing system for Power Transformers (5 Nos) to OEM M/s CTR Manufacturing Industries Ltd, Pune, Under Single Tender/Proprietary/private sector – Administrative Approval Accorded – Regarding.

(Technical Branch)

Per. TANGEDCO Proceedings (CMD)No:299 Dated the 30th June 2016.
Aani 16, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Note approved by the CMD/TANGEDCO on 25.06.2016.

PROCEEDINGS:

Administrative approval is accorded for entrusting the work of Annual Maintenance Contract of Nitrogen Injection Fire Protection and Extinguishing system of 5 Nos. Power Transformers (Inter connecting Transformers I&II, Unit Transformers I & II, and Station Transformer) to OEM, M/s. CTR Manufacturing Industries Ltd, Pune, of 600 MW unit of MTPS II for a period of one year at an approximate cost of Rs.3,83,575 (Rupees Three lakhs Eighty Three Thousand Five Hundred and Seventy five only) inclusive of taxes under single tender/ proprietary/private sector by Chief Engineer/ MTPS-II.

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

S. Vijayakumar,
Chief Engineer/Mechanical/Thermal Stations.

* * *

TANGEDCO - IT Wing - Training programme on Red Hat Enterprise Linux 6 for the officers in Maintenance division of Computer Centre - Approval Accorded - Regarding.

(Technical Branch)

Per. CMD TANGEDCO Proceedings No:300 Dated the 30th June 2016.
Aani 16, Sri Dhurmughi Varudam,
Thiruvalluvar Aandu 2047.

READ:

Note approved by the CMD dated 24.06.2016.

PROCEEDINGS:

TANGEDCO after careful consideration of the proposal of the Chief Engineer/ Information Technology hereby approves the following:

To impart in-house Training programme on Red Hat Enterprise Linux 6 at TNEB Headquarters for 7 officers in the Maintenance division of Computer Centre, daily for 4 hours in the afternoon session for 30 days at an all inclusive cost of Rs. 1,59,000/- including an expenditure of Rs.6,000/- for refreshments.

The expenditure for the above is debitable to the account head "Revenue expenditure No. 76.154 (Training Expenses)".

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

V. Venkatraman,
Chief Engineer/IT.

* * *

TANGEDCO - Computer Centre - Implementation of Comprehensive Annual Maintenance Contract for Fire detection and suppression system with parameter monitoring system and Automatic Feeder Change over panel available at Headquarters server room and UPS room - Approval Accorded - Regarding.

(Technical Branch)

(Per.) CMD (TANGEDCO) Proceedings No:301 Dated the 30th June 2016.
Aani 16, Sri Durmughi Varudam,
Thiruvalluvar Aandu 2047

READ :

Note approved by the CMD dated 21.06.2016

PROCEEDINGS:

TANGEDCO after careful consideration of the proposal of the Chief Engineer/ Information Technology hereby approves the following:

1. Comprehensive Annual Maintenance Contract of fire detection and suppression system with parameter monitoring system for server room and UPS room at an approximate cost of Rs.5.39 Lakhs for two years and subsequently renew the AMC for every two years,

2. Comprehensive Annual Maintenance Contract of Automatic Feeder Change over panel available at ground floor of Headquarters high rise building UPS room at an approximate cost of Rs.3.60 Lakhs for two years and subsequently renew the AMC for every two years.

The expenditure for the above is debitable to the account head "Revenue Expenditure No.74,801(Office equipment normal repair and maintenance)".

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

V. Venkatraman,
Chief Engineer/IT.

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- 26) கடித எண்.மேபொ/ஊமிமமே(ப)/செபொ/ஊமி/உசெபொ2/கோப்பு/எண்.322 (தொ.நு.கி) நாள் 01.06.2016. 48**
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