

TAMIL NADU GENERATION AND DISTRIBUTION CORPORATION LIMITED  
(ABSTRACT)

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Electricity - Enforcement – Formation of 80 Special Squads comprising of Ex-Servicemen – Orders – Issued.

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(Administrative Branch)

(Per.) FB TANGEDCO Proceedings  
No. 7

Dated: 06.07.2011,

Aani -21 , Kara Aandu  
Thiruvalluvar Aandu 2042.

Read:

Ref: Extract from the minutes of the 14<sup>th</sup> meeting of the  
TANGEDCO held on 25.06.2011.

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PROCEEDINGS:-

The TANGEDCO after careful consideration, hereby approves the proposal of Chief Engineer/Personnel to engage separate teams comprising of Ex-servicemen to prevent theft of energy.

SCOPE:

This proposal envisages the formation of 80 Squads each comprising of 5 Ex-Servicemen to inspect the service connections in the existing 40 Electricity Distribution Circles at the rate of 2 Squads per Circle with equal staff strength and detect theft of energy.

Need:

At present in TANGEDCO, eighteen Enforcement Squads, each headed by an Assistant Executive Engineer/Electrical are functioning throughout the state under the control of 4 Executive Engineers sanctioned at Chennai, Coimbatore, Madurai and Trichy. All these 18 Squads are supervised by the Superintending Engineer/Enforcement/Chennai with overall control of Additional Director General of Police/Vigilance/TANGEDCO.

The Enforcement Wing deploys multi-pronged strategy for reduction of revenue leakage.

Further, inter disciplinary teams have also been formed under the control of Chief Electrical Inspector to Government to inspect the service connections and to detect misuse/theft of Energy Vide G.O.96 Energy (B1) Department, dt:05.10.2010.

The Government in its Election Manifesto has promised that a separate team comprising Ex-servicemen would be formed to prevent theft of energy.

It is therefore proposed to form 80 Squads each comprising of 5 Ex-servicemen to inspect the service connections in the existing 40 Electricity Distribution Circles at the rate of 2 Squads per Circle with equal staff strength and detect theft of energy.

**Power to inspect the Services and scope of works:**

- A) For the purpose of inspection of service connections, these teams have to be authorized by the Government of Tamil Nadu, as per section 135(2) of Electricity Act'2003 as amended by Electricity Act'2007 (26 of 2007) dated.28.05.2007. Hence, the Government may be addressed in this regard. The provision of this act shall be complied by these teams at the time of inspection.
- B) It is also suggested that, the scope of detection of energy by these squads may be confined to theft by 1. Direct Hook/Tapping from the TANGEDCO mains. 2. Meter Bye pass. 3. Reverse connection in meter. 4. Meter damaging/ burning. 5. Illegal Tapping of supply by organizers of public meetings/festivals etc.
- C) These squads will report their daily functioning to the territorial Executive Engineer/Enforcement (or) Assistant Executive Engineer/Enforcement.
- D) The overall progress will be monitored by the Superintending Engineer/Enforcement.

The Managing Director/TEXCO Limited in his letter dated:01.06.2011, addressed to the Chairman has furnished a cost estimate indicating the rate/shift (8 Hours) for the team comprising one supervisor (Junior Commissioned Officer) and 4 guards (Other ranks) amounting to Rs.84,897.23/- Month.

Category	Number	Rate / 8 Hrs Shift / pm Rs.	Value / Rs.
Supervisor (junior Commissioned Officer)	1	18,277/-	18,277/-
Guards (Other Ranks)	4	12,310/-	49,240/-
		Sub Total	67,517/-

Add: Service Charge @ 14% Rs. **9,452.38**

Total Rs.76,969.38

Add: Service Tax @ 10.3% (On gross monthly bills) Rs.7,927.85

Grand Total Rs.84,897.23

The Cost for one squad as outlined above is Rs.84,897.23.

The total cost for 80 squads is Rs.67,91,778.40 per month.

The total emoluments for the 80 Squads amounts to Rs.67,91,778.40/- per month inclusive of service charges and service tax.

These squads have to be provided with vehicles and communication facilities.

The Expenditure in this regard is given below:-

- 1) Provision of 80 Nos. of Contract Vehicles having seating capacity of 5 persons at the rate of Rs. 25,000/- vehicle per month totaling to Rs. 20,00,000/- per month.
- 2) Provision of 80 Nos. of BSNL Sim cards to be provided to the leader of the teams at the rate of Rs. 300 having CUG and talk time value of Rs.200/-, which amounts to Rs. 24, 000/- per month.

As such the total expenditure that may arise in this regard amounts to Rs. 88,15,778/-.

The probable revenue that could be realized by detection of thefts by these squad is not quantifiable. However, it is expected that a revenue of Rs.1,00,00,000/- per month could be levied by these squads. Availability Special Squad will minimize the number of cases of theft resulting in more power tariff rates.

It is hereby ordered as follows.

a) Engagement of 80 Squads, each comprising 5 Ex- servicemen to inspect the service connection and detect theft of energy which involves an expenditure of Rs. 88,15,778/- per month, for a period of 4 months from the date of inspection of these teams. After 4 months based on their performance, further continuance shall be considered.

b) To address the Government to authorize these teams for inspecting the service connections as per section 135 (2) of Electricity Act'2003 as amended by Electricity Act 2007 (26 of 2007) dated. 28.5.2007.

(BY ORDER OF THE TANGEDCO)

(V.R. GEETHANATHAN)  
CHIEF ENGINEER/PERSONNEL

To

The Secretary/TANGEDCO.  
The Chief Engineer/Personnel/TANGEDCO.  
All Chief Engineers/TANGEDCO.  
All Superintending Engineers/TANGEDCO.  
The Chief Financial Controller/General and Revenue/Accounts Branch.  
The Chief Internal Audit Officer/Audit Branch.

Copy to:-


The Principal Secretary to Government, Energy (B1) Dept,  
Govt of Tamil Nadu, Secretariat, Chennai -2.  
The Chairman cum Managing Directors' table.  
The Director (Distribution)/TANGEDCO.  
The Director (Generation)/TANGEDCO.  
The Managing Director/TANTRANSCO.  
The Additional Director General of Police/Vigilance/TANGEDCO.  
The Director/Finance/TANTRANSCO.  
The Director (Trans.Projects) TANTRANSCO.

The Director/Finance/TANGEDCO.  
The Director (Project)/TANGEDCO.  
The Director (Operation)/TANGEDCO.  
The Legal Advisor/TANGEDCO.  
The Superintending Engineer/Chairman and Managing Director's Office.  
The Residential Audit Officer/Chennai -2.

The Deputy Chief Engineer/Adm.Branch./Chennai-2.  
The Senior Personnel Officer/Recruitment/Adm.Branch/Chennai-2.  
The Senior Personnel Officer/Labour/Adm.Branch/Chennai-2.  
The Senior Personnel Officer/Inspection/Adm.Branch/Chennai-2.  
The Director/TANGEDCO Printing Press/Villivakkam, Chennai – 49.  
The Director Computers/TANGEDCO/Chennai – 2.

The Superintending Engineer/Enforcement/Chennai – 2.  
The Assistant Personnel Officer/Tamil Development/Chennai-2 for Publication  
in TNEB Gazettee. (2 Copies).  
The Chief Public Relations Officer/TANGEDCO.  
"A 10" Section/Secretariat Branch/Chennai-2.  
B.P. Section/Adm.Branch/Chennai-2 (2 Copies)

::FORWARDED::

  
(D. THIRUPURASUNDARI)  
PERSONNEOFFICER/RECRUITMENT