

#### **ITEM NO. 14 (G-4)**

1. **Name of Subject/Project :** **Providing of Electronic Energy Meters (Microprocessor Based) in NDMC area.**

2. **Name of Department :** **COMMERCIAL**

#### **3. BRIEF HISTORY OF THE SUBJECT :**

As per the Electricity Act, 2003, section 55, it is very clearly spelt out that the energy meters have to be installed in accordance with the Regulations to be made in this behalf by the authority (copy of relevant section of Electricity Act, 2003 placed at **Annexure-'A'** See pages 60 - 64).

Delhi Electricity Regulatory Authority has issued the Delhi Electricity Supply Code and Performance Standards Regulations, 2007 (copy placed at **Annexure-'B'** See pages 65 - 66) where it is very clearly reiterated that all the meters shall conform requirement as laid down in the regulations made by the authority under the Electricity Act, 2003.

The appropriate authority, Central Electricity Authority has issued Notification dated 17.03.2006 (installation and operation of meters placed at **Annexure 'C'** See pages 67 - 85) Regulations, 2006 under Section 55, 73, 177 of Electricity Act, 2003 **where it is made mandatory that all interface meters, consumer meters and accounting meters shall be static type.**

Accordingly, after deliberation in a meeting, it was decided to phase out the Electro-Mechanical Meters by installing static meters where new connection is installed or meter is replaced.

#### **4. DETAILED PROPOSAL OF THE SUBJECT/PROJECT :-**

In the current proposal for procurement of 15000 energy meters (5000 of three phase and 10000 single phase) for replacement of defective meters and for new connections to comply with statute.

Accordingly, a preliminary estimate amounting to Rs. 3,84,57,100/- (Rupees three crore eighty four lakh fifty seven thousand and one hundred only) was approved by the Council on 5.11.2007 vide Resolution No.3 (G-8) (**Annexure 'D'**, See pages 86 - 88) for purchase/providing of 5,000 Nos. three phase and 10,000 Nos. single phase electronic energy meters. The previous estimate was got checked from the Planning Division of Electricity Department and forwarded to Finance Department for concurrence. Finance Department concurred the preliminary estimate amounting to Rs. 3,84,57,100/- (Rupees three crore eighty four lakh fifty seven thousand and one hundred only) for purchase of 5,000 Nos. three phase and 10,000 Nos. single phase Electronic Energy Meters vide no. 2081/Finance dated 26.09.2007. In this case as the Quantity is same i.e. 5,000 Nos. three phase & 10,000 Nos. single phase meters are to be procured, so the concurrence of Finance Department be taken thereafter.

#### **5. FINANCIAL IMPLICATIONS OF THE PROPOSED SUBJECT/PROJECT**

Nil

#### **6. IMPLIMENTATION SCHEDULE WITH TIMELINESS FOR EACH STAGE INCLUDING INTERNAL PROCESSING.**

- |    |                               |         |
|----|-------------------------------|---------|
| a) | Approval of detailed estimate | 15 days |
| b) | Approval of NIT               | 15 days |
| c) | Call of Tenders               | 1 Month |

- |    |                                   |          |
|----|-----------------------------------|----------|
| d) | Award of Work                     | 2 Months |
| e) | Execution/Supply of energy meters | 3 Months |

7. **COMMENT OF THE FINANCE DEPARTMENT ON THE SUBJECT/PROJECT :-**

Nil

8. **COMMENTS OF THE DEPARTMENT ON COMMENTS ON FINANCE DEPARTMENT.**

Nil

9. **LEGAL IMPLICATIONS OF THE SUBJECT :-**

As per Central Electricity Authority notification dated 17.03.2006, Sub-Head-4, all interface meters, consumer meters & energy accounting and audit meter shall be of static type.

10. **DETAILS OF PREVIOUS COUNCIL RESOLUTION EXISTING LAW OF PARLIAMENT AND ASSEMBLY ON THE SUBJECT.**

Nil

11. **COMMENTS OF THE LAW DEPARTMENT ON THE SUBJECT :**

We concur the proposal.

12. **RECOMMENDATIONS :**

The case is placed before the Council for consideration and accord of administrative approval and expenditure sanction to the preliminary estimate amounting to Rs.3,84,57,100/- (Rupees three crore eighty four lakh fifty seven thousand and one hundred only) for procurement of additional 15,000 static type energy meters (10,000 single phase & 5,000 three phase).

It is also resolved that further action in the matter be taken in anticipation of confirmation of the Minutes by the Council.

**COUNCIL'S DECISION**

Resolved by the Council to accord administrative approval and expenditure sanction to the preliminary estimate amounting to Rs.3,84,57,100/- for procurement of additional 15,000 static type energy meters (10,000 single phase & 5,000 three phase).

It was also resolved by the Council that further action in the matter be taken in anticipation of confirmation of the Minutes by the Council.