ITEM NO. 22 (B-28)

1. NAME OF WORK:

Estimate for the purchase of 04 nos. 16/20 MVA, 33/11 KV power transformers.

2. NAME OF THE DEPARTMENT: ELECTRICITY DEPARTMENT

3. BREIF HISTORY OF THE SUBJECT:

An estimate amounting to **Rs. 7,67,16,902/-(G) & Rs. 7,61,52,432/- (N)** has been framed for purchasing 04 nos. 16/20 MVA, 33/11 KV power transformers against the Depreciation Reserve Fund under the Budget Head E-3.

4. DETAILED PROPOSAL ON THE SUBJECT:

There are 18 nos., 33/11 KV power transformers in the system which have served their useful prescribed life of 25 years. Two power transformers have already been declared unserviceable and beyond economical repairs for which reserve price has been fixed by the condemnation Sub-Committee & the proposal has been concurred by the Finance. The case is being submitted for obtaining Council's approval. Two more transformers have become faulty one at ESS DDB Mandi House and one at ESS Bapu Dham which have served their prescribed useful life of 25 years and are beyond economical repairs. In order to meet the load requirement especially taking into consideration the coming summer season, the department has no option but to replace the faulty transformers with new ones.

5. FINANCIAL IMPLICATION OF PROPOSED SCHEME:

Rs. 7,67,16,902/-(G) & Rs. 7,61,52,432/-(N).

6. IMPLEMENATION SCHEDULE:

Tenders have already been finalized after obtaining adhoc approval of the Council vide Item No13 (B-1) dated 28.4.2008 .and the Supply Order has been placed on M/S Bharat Bijlee Ltd. by Stores – I Division. Four power transformers have since been received by us. The estimate has been prepared to adjust the cost of these transformers.

7. COMMENTS OF FINANCE:

(i) The Advisor (Power), in his observations, has mentioned that he does not subscribe to the concept of outright replacement of equipments on completion of their useful lives unless there are justifiable reasons for doing so. The advice of the Advisor (Power) may be kept in view while replacing transformers. Further; serviceable transformers on dismantling by PGCIL must also be reused instead outright surveying of them in view of the observation of the Advisor (Power).

(ii) It is advised that the procurement of 2 power transformers to be kept as spares shall be processed only after the infrastructure at ESS Shahjahan Road and ESS Trauma Centre has been created.

(iii) Project report furnished by the department is not as per instructions issued vide standing Order No. 7/2003-04 dated 2.9.2003. The same be prepared as per above mentioned Standing Order.

8. COMMENTS OF DEPARTMENT ON COMMENTS OF FINANCE:

- (i) The advice of the Advisor (Power) will be kept in view while replacing other transformers.
- (ii) Since two more power transformers, which have served their prescribed useful life of 25 years, have become faulty in the system, are beyond economical repairs and are to be replaced with new ones in order to meet the load demand.
- (iii) Project report will be modified/prepared as per standing order no. 7/2003-04 dated 02/09/2003.
- 9. LEGAL IMPLICATIONS : No legal implications involved

10. DETAILS OF PREVIOUS COUNCIL'S RESOLUTIONS, EXISTING LAW OF PARLIAMENT AND ASSEMBLY ON THE SUBJECT: NIL

- **11 COMMENTS OF LAW DEPARTMENT:** Law Department has no comment to offer.
- 12. COMMENTS OF DEPARTMENT ON COMMENTS OF LAW DEPARTMENT: No comments required.

13. CERTIFICATION BY THE DEPARTMENT ALL CENTRAL VIGILANCE COMMISSION (CVC) GUIDELINES HAVE BEEN FOLLOWED WHILE PROCESSING THE CASE.

All CVC guidelines will be followed while processing the case for purchase.

14. RECOMMENDATION OF DEPARTMENT:

The estimate is noted to the Council for according Administrative approval and Expenditure sanction to the estimate amounting Rs.7,67,16,902/-(G) & Rs.7,61,52,432/- (N) for the purchase of 04 no.16/20 MVA, 33/11 KV power transformers against the Depreciation Reserve Fund under the budget Head E-3.

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

15. DRAFT RESOLUTION

Resolved by the Council that Administrative approval and Expenditure sanction is accorded to the estimate amounting to Rs.7,67,16,902/-(G) and Rs/-.7,61,52,432/- (N) for the purchase of 04 No.16/20 MVA, 33/11 KV power transformers against the Depreciation Reserve Fund under the Budget Head E-3.

It was 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 estimate amounting to Rs.7,67,16,902/-(G) and Rs/-.7,61,52,432/- (N) for the purchase of 04 No.16/20 MVA, 33/11 KV power transformers against the Depreciation Reserve Fund, under the Budget Head E-3.

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