ELECT. WING, BSNL Corporate Office Room No 8, I.R. Hall,Eastern Court Janpath, New Delhi –110001

No:- 3-2-1/EW/AC-1/2007

Dated 07-10-11

То

All PCEs /Sr CEs / CEs (Elect.) BSNL

Sub.:- Specification for 7 TR High Precision Air Conditioning Units (HPACs)

In view of non receipt of feedback from the field units and also from the manufacturers of HPACs, the specifications of High Precision Air Conditioning Units have not been finalized by BSNL CO. The field units have been providing HPACs by approving the NITs within their delegated financial powers. It is learnt that the manufactures are generally providing single compressor with single refrigerant circuit in respect of 7 TR HPACs.

References have been received from some of the vendors stating that they have been supplying twin compressors with single refrigerant circuit for 7 TR HPACs for other telecom operators, but the NITs floated by field units of BSNL specify single compressor with single circuit/twin compressors with twin circuits in respect of 7 TR HPACs.

In order to increase the vendor base for precision AC units and competition, I am directed to request you to release the NITs of 7 TR Precision AC units covering the following as a part of standard supply of HPACs by the manufacturers till the specifications are finalized/product approved by Corporate Office :-

- 1. Single / twin compressor with single / twin circuit
- 2. Electronic /thermostatic expansion valve.
- 3. Direct /Belt driven drive fan motor assembly for evaporator

(J.K.DUA) AGM (E) I