

PROPOSED SCHEDULE FOR AIR-CONDITIONING WORKS AT
M/s. INDIAN BANK, ZONAL OFFICE, JENNE PLAZA
TRICHY, TAMIL NADU.

**PROPOSAL FOR NEW GENERATION PACKAGED AC's / DUCTED SPLIT AC's FITTED
WITH POWER SAVER SCROLL COMPRESSORS.**

ANNEXURE – 1

BASIS OF DESIGN

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|-----|----------------------------|---|--------------------------------------------------------------------------------------------------------------|
| 1. | Area to be air conditioned | : | 4400.00 Sq.ft. |
| 2. | Outside Design conditions | : | 100 F DB and 83 F WB |
| 3. | Inside Design conditions | : | 75 F + 2% DB and RH
not exceeding 50%. |
| 4. | Lighting Load | : | 1 watts per Sqft. |
| 5. | Equipment Load | : | 45 Computers + 12 Printers |
| 6. | Occupancy Factor | : | 205 persons |
| 7. | Fresh Air | : | One Air changes per Hour |
| 8. | Power Supply | : | 415 V, 50 Hz, 3 PH. |
| 9. | Exposed Glass | : | To be shaded by using sun control
films or by thick curtains. |
| 10. | Exposed Roof | : | To be insulated by 50 mm thick
TFquality thermocole or equivalent
material. (In case of exposed roof.) |

ANNEXURE – 2

SCOPE OF WORK

S.No.	Description	Unit	Qty	Rate	Amount
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I. ZONAL OFFICE PREMISES

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| 1. | 1.5 TR High Wall split air conditioner
Inclusive of 3 kva stabilizers, cordless
Remote of Voltas/Blue star/Hitachi or
Equivalent make, with sufficient copper
Piping and drain pipe, including transport
Erection and commissioning at site etc
Complete. (with 3 star rating) | No. | 9 | | |
| 2. | 2.0TR High Wall split air conditioner
Inclusive of 3 kva stabilizers, cordless
Remote of Voltas/Blue star/Hitachi or
Equivalent make, with sufficient copper
Piping and drain pipe, including transport
Erection and commissioning at site etc
Complete. (with 3 star rating) | No. | 11 | | |

**Net Total Abstract Estimate for Air-Conditioning Works at
Indian Bank, Zonal Office, Trichy.**

TOTAL

Rs.

(Rupees:

Only)