

## SECTION-VI

**SCHEDULE OF RATES (SOR) [PRICED PART]**

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unit         | Qty  | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------|-----------------------|---------------|----------------|----------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |      | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 1.0     | Operation and Maintenance charges for operation & maintenance of entire Construction Power Supply system equipments at BCPL, Lepetkata, Dibrugarh, Assam, including all plant buildings/non-plant buildings, construction sub-stations (CSS-01 to CSS-07, main receiving substation(MRSS) & SS#14), battery bank, battery charger, DC control panel, Ring main units, RTCC, all power and distribution transformers, all HV/MV/LV switchgears, associated cabling, capacitor banks, 4/2/1 pole structures with incoming and outgoing circuits, 6.6 KV feeder pillars, 6.6 KV overhead lines, 6.6 KV and MV/LV cabling system, indoor and outdoor area lighting system including high mast lighting with all accessories and flood lighting poles, earthing system, maintaining minimum power factor above 0.90 lagging at all construction sus-stations, deployment of required manpower [minimum deployment for operation and maintenance of electrical system on each shift basis for 24 hours shall include one supervisor (in general shift) and 3 electricians with 3 helpers in 3 shifts, adequate numbers of semi/unskilled workers etc. as required], tools and tackles including personal protective equipments for the manpower deployed at site, testing equipments including supply of all consumables, all transportation, all procurement efforts and all labour etc, for carrying out routine preventive and breakdown maintenance of all equipment and system network as per sound engineering, operating and maintenance practices and directions of engineer in charge, (contractor shall note that other than above specified minimum deployment, contractor shall deploy one Project Manager having minimum qualification diploma in electrical engineering with minimum 5 years of experience for overall co-ordination of the O&M contract and for interaction with client): | LS Per Month | 12   |                       |               |                |                |
| 2.0     | Operation charges per running hour of 1 no. DG set of 500 KVA rating at BCPL Plant and 1 one of 500 KVA DG set at GDU Duliajan including but not limited to cost of Diesel ( including loading/ unloading, transportation, refilling of diesel in day tank of DG Set.), periodical cleaning of Day Tank, Radiator checking coolant level, fuel level distilled water level and its specific gravity etc on daily basis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Running Hour | 600  |                       |               |                |                |
| 3.0     | Operation charges per running hour of 3 Nos. of DG sets of 250 KVA rating including but not limited to cost of Diesel ( including loading/ unloading, transportation, refilling of diesel in day tank of DG Set.), periodical cleaning of Day Tank, Radiator, checking coolant level, fuel level distilled water level and its specific gravity etc on daily basis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Running Hour | 1500 |                       |               |                |                |
| 4.0     | Supply of Diesel including supply, transportation, loading, unloading and refilling in to Day Tank of DG Set.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Litre        | 500  |                       |               |                |                |

| Sl. No. | Description                                       | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|---------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                   |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 5.0     | Supply of lamps for following lighting fixtures   |      |     |                       |               |                |                |
| 5.1     | IND-1                                             | Nos  | 150 |                       |               |                |                |
| 5.2     | IND-2                                             | Nos  | 100 |                       |               |                |                |
| 5.3     | IND-3                                             | Nos  | 10  |                       |               |                |                |
| 5.4     | IND-4                                             | Nos  | 30  |                       |               |                |                |
| 5.5     | T5 Tube ,28 W Make: Philips/CG/Bajaj              | Nos  | 60  |                       |               |                |                |
| 5.6     | T5 Tube ,14 W Make: Philips/CG/Bajaj              | Nos  | 50  |                       |               |                |                |
| 5.7     | 36 W CFL Lamp(2 Pin/4 Pin) Make: Philips/CG/Bajaj | Nos  | 80  |                       |               |                |                |
| 5.8     | 18 W CFL Lamp(2 Pin/4 Pin) Make: Philips/CG/Bajaj | Nos  | 70  |                       |               |                |                |
| 5.9     | SFD-6                                             | Nos  | 60  |                       |               |                |                |
| 5.10    | FD9                                               | Nos  | 300 |                       |               |                |                |
| 5.11    | LB3                                               | Nos  | 20  |                       |               |                |                |
| 5.12    | HB4                                               | Nos  | 10  |                       |               |                |                |
| 5.13    | CM-4                                              | Nos  | 5   |                       |               |                |                |
| 5.14    | ST-1                                              | Nos  | 20  |                       |               |                |                |
| 5.15    | ST-3                                              | Nos  | 10  |                       |               |                |                |
| 5.16    | PT-3                                              | Nos  | 30  |                       |               |                |                |
| 5.17    | FD-6                                              | Nos  | 5   |                       |               |                |                |
| 5.18    | FD-7                                              | Nos  | 10  |                       |               |                |                |
| 5.19    | CM-2                                              | Nos  | 20  |                       |               |                |                |
| 5.20    | ST-8                                              | Nos  | 20  |                       |               |                |                |
| 5.22    | RSD-1                                             | Nos  | 4   |                       |               |                |                |
| 5.23    | RSD-6                                             | Nos  | 20  |                       |               |                |                |

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|---------|-------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                       |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 5.24    | ST-10                                                 | Nos  | 30  |                       |               |                |                |
| 5.25    | HB-3                                                  | Nos  | 20  |                       |               |                |                |
| 5.27    | HB-5                                                  | Nos  | 30  |                       |               |                |                |
| 5.28    | HB-1                                                  | Nos  | 10  |                       |               |                |                |
| 5.29    | HB-2                                                  | Nos  | 20  |                       |               |                |                |
| 5.30    | CFL-3                                                 | Nos  | 30  |                       |               |                |                |
| 5.31    | CFL-4                                                 | Nos  | 50  |                       |               |                |                |
| 5.32    | CFL-8                                                 | Nos  | 30  |                       |               |                |                |
| 5.33    | CFL-6                                                 | Nos  | 30  |                       |               |                |                |
| 5.34    | 9 W CFL (Pin Type) Make: Philips/CG/Bajaj             | Nos  | 30  |                       |               |                |                |
| 5.35    | 11 W CFL (Pin Type) Make: Philips/CG/Bajaj            | Nos  | 30  |                       |               |                |                |
| 5.36    | 18 W CFL (Pin Type) Make: Philips/CG/Bajaj            | Nos  | 30  |                       |               |                |                |
| 5.37    | 11 W CFL (Thread Type) Make: Philips/CG/Bajaj         | Nos  | 50  |                       |               |                |                |
| 5.38    | 14 W CFL (Thread Type) Make: Philips/CG/Bajaj         | Nos  | 50  |                       |               |                |                |
| 5.39    | 500 W Halogen Lamp(Type R7s) Make: Philips/CG/Bajaj   | Nos  | 30  |                       |               |                |                |
| 5.40    | 1000 W Halogen Lamp (Type R7s) Make: Philips/CG/Bajaj | Nos  | 30  |                       |               |                |                |
| 5.41    | 150 W MH Lamp(Type Rx 7s) Make: Philips/CG/Bajaj      | Nos  | 50  |                       |               |                |                |
| 6.0     | <b>Supply of Ignitor for the following</b>            |      |     |                       |               |                |                |
| 6.1     | FD-9                                                  | Nos  | 250 |                       |               |                |                |
| 6.2     | LB-3                                                  | Nos  | 20  |                       |               |                |                |
| 6.3     | HB-4                                                  | Nos  | 20  |                       |               |                |                |
| 6.4     | FD-6                                                  | Nos  | 30  |                       |               |                |                |
| 6.5     | FD-7                                                  | Nos  | 20  |                       |               |                |                |

| Sl. No. | Description                                  | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|----------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                              |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 6.6     | HB-3                                         | Nos  | 20  |                       |               |                |                |
| 6.7     | HB-4                                         | Nos  | 20  |                       |               |                |                |
| 6.8     | HB-1                                         | Nos  | 20  |                       |               |                |                |
| 6.9     | HB-5                                         | Nos  | 30  |                       |               |                |                |
| 6.10    | HB-2                                         | Nos  | 20  |                       |               |                |                |
| 6.11    | ST-10                                        | Nos  | 30  |                       |               |                |                |
| 6.12    | ST-3                                         | Nos  | 30  |                       |               |                |                |
| 6.13    | ST-4                                         | Nos  | 30  |                       |               |                |                |
| 6.14    | ST-1                                         | Nos  | 20  |                       |               |                |                |
|         |                                              |      |     |                       |               |                |                |
| 7.0     | <b>Supply of Capacitor for the following</b> |      |     |                       |               |                |                |
| 7.1     | IND-1                                        | Nos  | 30  |                       |               |                |                |
| 7.2     | IND-3                                        | Nos  | 3   |                       |               |                |                |
| 7.3     | IND-4                                        | Nos  | 15  |                       |               |                |                |
| 7.4     | SFD-6                                        | Nos  | 30  |                       |               |                |                |
| 7.5     | FD-9                                         | Nos  | 60  |                       |               |                |                |
| 7.6     | LB-3                                         | Nos  | 10  |                       |               |                |                |
| 7.7     | HB-4                                         | Nos  | 20  |                       |               |                |                |
| 7.8     | CM-4                                         | Nos  | 2   |                       |               |                |                |
| 7.9     | ST-1                                         | Nos  | 2   |                       |               |                |                |
| 7.10    | ST-3                                         | Nos  | 1   |                       |               |                |                |
| 7.11    | PT-3                                         | Nos  | 20  |                       |               |                |                |
| 7.12    | FD-6                                         | Nos  | 20  |                       |               |                |                |
| 7.13    | FD-7                                         | Nos  | 20  |                       |               |                |                |

| Sl. No. | Description                              | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                          |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 7.14    | CM-2                                     | Nos  | 35  |                       |               |                |                |
| 7.15    | ST-8                                     | Nos  | 15  |                       |               |                |                |
| 7.16    | IND-2                                    | Nos  | 10  |                       |               |                |                |
| 7.17    | SFD-6                                    | Nos  | 10  |                       |               |                |                |
| 7.18    | RSD-1                                    | Nos  | 20  |                       |               |                |                |
| 7.19    | RSD-6                                    | Nos  | 20  |                       |               |                |                |
| 7.20    | ST-10                                    | Nos  | 30  |                       |               |                |                |
| 7.21    | HB-3                                     | Nos  | 40  |                       |               |                |                |
| 7.22    | HB-4                                     | Nos  | 20  |                       |               |                |                |
| 7.23    | HB-1                                     | Nos  | 20  |                       |               |                |                |
| 7.24    | HB-2                                     | Nos  | 30  |                       |               |                |                |
|         |                                          |      |     |                       |               |                |                |
| 8.0     | <b>Supply of choke for the following</b> |      |     |                       |               |                |                |
| 8.1     | IND-1                                    | Nos  | 60  |                       |               |                |                |
| 8.2     | IND-3                                    | Nos  | 60  |                       |               |                |                |
| 8.3     | IND-4                                    | Nos  | 40  |                       |               |                |                |
| 8.4     | SFD-6                                    | Nos  | 100 |                       |               |                |                |
| 8.5     | FD-9                                     | Nos  | 15  |                       |               |                |                |
| 8.6     | LB-3                                     | Nos  | 20  |                       |               |                |                |
| 8.7     | HB-4                                     | Nos  | 1   |                       |               |                |                |
| 8.8     | CM-4                                     | Nos  | 1   |                       |               |                |                |
| 8.9     | ST-1                                     | Nos  | 2   |                       |               |                |                |
| 8.10    | ST-3                                     | Nos  | 1   |                       |               |                |                |
| 8.11    | PT-3                                     | Nos  | 15  |                       |               |                |                |
| 8.12    | FD-6                                     | Nos  | 1   |                       |               |                |                |

| Sl. No.    | Description                                                         | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|------------|---------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|            |                                                                     |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 8.13       | FD-7                                                                | Nos  | 15  |                       |               |                |                |
| 8.14       | CM-2                                                                | Nos  | 50  |                       |               |                |                |
| 8.15       | ST-8                                                                | Nos  | 10  |                       |               |                |                |
| 8.16       | IND-2                                                               | Nos  | 10  |                       |               |                |                |
| 8.18       | RSD-1                                                               | Nos  | 5   |                       |               |                |                |
| 8.19       | RSD-6                                                               | Nos  | 20  |                       |               |                |                |
| 8.20       | ST-10                                                               | Nos  | 30  |                       |               |                |                |
| 8.21       | HB-3                                                                | Nos  | 40  |                       |               |                |                |
| 8.23       | HB-1                                                                | Nos  | 5   |                       |               |                |                |
| 8.24       | HB-2                                                                | Nos  | 15  |                       |               |                |                |
|            |                                                                     |      |     |                       |               |                |                |
| <b>9.0</b> | <b>Supply of MCB &amp; ELCB of following ratings:</b>               |      |     |                       |               |                |                |
| 9.1        | SP MCB , 10A, Make:Standard or equivalent.                          | Nos  | 20  |                       |               |                |                |
| 9.2        | SPN MCB , 10A, Make:Standard or equivalent.                         | Nos  | 20  |                       |               |                |                |
| 9.3        | DP MCB , 20A, Make:Standard or equivalent.                          | Nos  | 30  |                       |               |                |                |
| 9.4        | DP MCB , 32 A, Make:Standard or equivalent.                         | Nos  | 30  |                       |               |                |                |
| 9.5        | TPN MCB , 40 A, Make:Standard or equivalent.                        | Nos  | 20  |                       |               |                |                |
| 9.6        | TPN MCB , 63 A, Make:Standard or equivalent.                        | Nos  | 20  |                       |               |                |                |
| 9.7        | FP MCB , 63 A, Make:Standard or equivalent.                         | Nos  | 20  |                       |               |                |                |
| 9.8        | SP MCB , 20A, Make: Standard or Equivalent                          | Nos  | 30  |                       |               |                |                |
| 9.9        | 4 P, 40A ELCB with 30mA sensitivity, Make: Standard or Equivalent.  | Nos  | 10  |                       |               |                |                |
| 9.10       | 4 P, 63A ELCB with 30mA sensitivity, Make: Standard or Equivalent.  | Nos  | 20  |                       |               |                |                |
| 9.11       | 4 P, 63A ELCB with 300mA sensitivity, Make: Standard or Equivalent. | Nos  | 10  |                       |               |                |                |
|            |                                                                     |      |     |                       |               |                |                |

| Sl. No. | Description                                                                                                                                                                                                                                                          | Unit | Qty  | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|-----------------------|---------------|----------------|----------------|
|         |                                                                                                                                                                                                                                                                      |      |      | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 10.0    | <b>Laying and termination of 3/ 3.5 /4 Core AYFY/CYFY Cables (excluding supply of cable) of following sizes :</b>                                                                                                                                                    |      |      |                       |               |                |                |
| 10.1    | OD ≤ 20 mm                                                                                                                                                                                                                                                           | Mtr. | 500  |                       |               |                |                |
| 10.2    | 20 < OD ≤ 40 mm                                                                                                                                                                                                                                                      | Mtr. | 3000 |                       |               |                |                |
| 10.3    | 40 < OD ≤ 80 mm                                                                                                                                                                                                                                                      | Mtr. | 1500 |                       |               |                |                |
| 10.4    | 80 < OD                                                                                                                                                                                                                                                              | Mtr. | 500  |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                      |      |      |                       |               |                |                |
| 11.0    | <b>Excavation &amp; backfilling for making buried cable trenches of size upto 500X500 mm, including supply and laying of fine river sand &amp; second class bricks for under ground cable laying as per relevant BIS code and instruction of Engineer-in-charge.</b> | Mtr. | 1500 |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                      |      |      |                       |               |                |                |
| 12.0    | <b>Supply of End Termination Kit(Indoor/Outdoor) of following types:(Make : Raychem/3M)</b>                                                                                                                                                                          |      |      |                       |               |                |                |
| 12.1    | 6.6KV, 300 sqmm (indoor) type,                                                                                                                                                                                                                                       | Nos  | 3    |                       |               |                |                |
| 12.2    | 6.6KV, 300 sqmm (outdoor) type                                                                                                                                                                                                                                       | Nos  | 3    |                       |               |                |                |
| 12.3    | 33KV, 300 sqmm (indoor) type                                                                                                                                                                                                                                         | Nos  | 1    |                       |               |                |                |
| 12.4    | 33KV, 300 sqmm (outdoor) type                                                                                                                                                                                                                                        | Nos  | 1    |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                      |      |      |                       |               |                |                |
| 13.0    | <b>Supply of cables of following sizes:</b>                                                                                                                                                                                                                          |      |      |                       |               |                |                |
| 13.1    | 1.5 sq mm, PVC insulated multi strand Copper wire, Make: Havells, Finolex or equivalent                                                                                                                                                                              | Mtr  | 2000 |                       |               |                |                |
| 13.2    | 2.5 sq mm, PVC insulated multi strand Copper Wire, Make: Havells, Finolex or equivalent                                                                                                                                                                              | Mtr  | 2000 |                       |               |                |                |
| 13.3    | 4 sq mm, PVC insulated multi strand Copper Wire, Make: Havells, Finolex or equivalent                                                                                                                                                                                | Mtr  | 500  |                       |               |                |                |
| 13.4    | 6 sq mm, PVC insulated multi strand Copper Wire, Make: Havells, Finolex or equivalent                                                                                                                                                                                | Mtr  | 500  |                       |               |                |                |

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|         |                                                                                                                                                        |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 13.5    | 3C X 6 sq mm, PVC insulated muti strand copper wire, Make: Havells, Finolex or equivalent                                                              | Mtr  | 500 |                       |               |                |                |
| 13.6    | 10 sq mm, PVC insulated muti strand copper wire, Make: Havells, Finolex or equivalent                                                                  | Mtr  | 300 |                       |               |                |                |
| 13.7    | 3C X 10 sq mm, PVC insulated multi strand copper wire, Make: Havells, Finolex or equivalent                                                            | Mtr  | 300 |                       |               |                |                |
| 13.8    | 3.5 C X35 sq.mm,PVC insulated,armoured Aluminium cable,1.1 KV ,Make Havell/Nicco/Polycab/Universal or eequivalent                                      | Mtr  | 500 |                       |               |                |                |
| 13.9    | 3.5 C X 50 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV, Make: Havell/Nicco/Polycab/Universal or equivalent.                                 | Mtr  | 500 |                       |               |                |                |
| 13.10   | 3.5 C X 95 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV, Make: Havell/Nicco/Polycab/Universal or equivalent.                                 | Mtr  | 200 |                       |               |                |                |
| 13.11   | 3.5 C X 300 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV, Make: Havell/Nicco/Polycab/Universal or equivalent.                                | Mtr  | 200 |                       |               |                |                |
|         |                                                                                                                                                        |      |     |                       |               |                |                |
| 14.0    | <b>Supply of straight through cable jointing kits with all accessories for following sizes of cable(Heat shirankable joint kit). Make: 3M/ Raychem</b> |      |     |                       |               |                |                |
| 14.1    | for 3.5 C X 35 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                  | No.  | 15  |                       |               |                |                |
| 14.2    | for 3.5 C X 50 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                  | No.  | 15  |                       |               |                |                |
| 14.3    | for 3.5 C X 70 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                  | No.  | 10  |                       |               |                |                |
| 14.4    | for 3.5 C X 95 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                  | No.  | 10  |                       |               |                |                |
| 14.5    | for 3.5 C X120 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                  | No.  | 5   |                       |               |                |                |
| 14.6    | for 3.5 C X 185 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                 | No.  | 10  |                       |               |                |                |
| 14.7    | for 3.5 C X 240 sq mm, PVC insulated, armoured Aluminium cable, 1.1 KV                                                                                 | No.  | 7   |                       |               |                |                |
| 14.8    | for 3.5 C X 300 sq mm, 1.1 KV, PVC insulated, armoured Aluminium cable                                                                                 | No.  | 20  |                       |               |                |                |
| 14.9    | For 3 C X 300 sq mm, 6.6 KV, XLPE insulated, armoured Aluminium cable                                                                                  | No.  | 15  |                       |               |                |                |

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|---------|-------------------------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                                                     |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
|         |                                                                                     |      |     |                       |               |                |                |
| 15.0    | <b>Supply of following switches ,sockets and other electrical/wiring materials</b>  |      |     |                       |               |                |                |
| 15.1    | 5/15 A switch, Make: Anchor or equivalent.                                          | No.  | 50  |                       |               |                |                |
| 15.2    | 5/15 A Socket, Make: Anchor or equivalent.                                          | No.  | 50  |                       |               |                |                |
| 15.3    | 5/15 A modular switch, Make: Anchor or equivalent                                   | No.  | 50  |                       |               |                |                |
| 15.4    | 5/15 A modular Socket, Make:Anchor or equivalent.                                   | No.  | 40  |                       |               |                |                |
| 15.5    | Modular Plate, Make:Anchor or equivalent.                                           | No.  | 40  |                       |               |                |                |
| 15.6    | Electronic Regulator for fan, Make:Anchor or equivalent.                            | No.  | 50  |                       |               |                |                |
| 15.7    | 1" casing capping                                                                   | Mtr  | 300 |                       |               |                |                |
| 15.8    | Switch board(7" x4")Modular/EquivalentPVC Board                                     | No.  | 40  |                       |               |                |                |
| 15.9    | Switch board(8" x6")Modular/EquivalentPVC Board                                     | No.  | 20  |                       |               |                |                |
| 15.10   | Spike Buster/Power strip, with 6 o/g sockets of 6 Amp, Make : Anchor or equivalent. | No.  | 10  |                       |               |                |                |
| 15.11   | GI screw                                                                            | Pkt  | 100 |                       |               |                |                |
| 15.12   | PVC Wall Plug (Gutka)                                                               | Pkt  | 100 |                       |               |                |                |
| 15.13   | GI Saddle                                                                           | No.  | 200 |                       |               |                |                |
| 15.14   | Plug Top, 3 pin, 6 A (Make : Anchor)                                                | No.  | 70  |                       |               |                |                |
| 15.15   | Plug Top, 2 pin, 6 A (Make: Anchor)                                                 | No.  | 70  |                       |               |                |                |
| 15.16   | Plug Top, 3 pin, 16 A (Make : Anchor)                                               | No.  | 50  |                       |               |                |                |
| 15.17   | Ding Dong Door Bell(Make : Anchor)                                                  | No.  | 25  |                       |               |                |                |
| 15.18   | Door Bell Switch (modular type)(Make : Anchor)                                      | No.  | 30  |                       |               |                |                |
| 15.19   | L,T,external, Internal,Coupler etc.                                                 | No   | 200 |                       |               |                |                |
| 15.20   | Cable Tie-2 inch                                                                    | Pkt. | 10  |                       |               |                |                |

| Sl. No. | Description                                                                                                             | Unit  | Qty  | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|-------------------------------------------------------------------------------------------------------------------------|-------|------|-----------------------|---------------|----------------|----------------|
|         |                                                                                                                         |       |      | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 15.21   | Cable Tie-4 inch                                                                                                        | Pkt.  | 10   |                       |               |                |                |
| 15.22   | Cable Tie-6 inch                                                                                                        | Pkt.  | 10   |                       |               |                |                |
| 15.23   | Cable Tie-10 inch                                                                                                       | Pkt.  | 10   |                       |               |                |                |
| 15.24   | M Seal (100 g packet)                                                                                                   | Pkt.  | 20   |                       |               |                |                |
| 15.25   | Ferrules(Numbers & Alphabets)                                                                                           | Pkt.  | 40   |                       |               |                |                |
| 15.26   | Hydrometer (for battery electrolyte sp. gr. Measurement)                                                                | Nos   | 10   |                       |               |                |                |
| 15.27   | PVC Flexible conduit                                                                                                    | Mtr.  | 300  |                       |               |                |                |
| 15.28   | PVC conduit pipe, 2.5 mm                                                                                                | Mtr.  | 500  |                       |               |                |                |
| 15.29   | 20 A Industrial socket, 3 pin type                                                                                      | No    | 40   |                       |               |                |                |
| 15.30   | 16 A S/S(Switch Socket) Combined                                                                                        | No    | 50   |                       |               |                |                |
| 15.31   | 6 A S/S(Switch Socket) Combined                                                                                         | No    | 30   |                       |               |                |                |
| 15.32   | CRC                                                                                                                     | No    | 15   |                       |               |                |                |
|         |                                                                                                                         |       |      |                       |               |                |                |
| 16.0    | Wiring with 3 X 1.5/ 3 X 2.5 sq. mm PVC insulated multi strand Copper wire excuding supply of wire & other accessories. | Metre | 1000 |                       |               |                |                |
|         |                                                                                                                         |       |      |                       |               |                |                |
| 17.0    | <b>Supply &amp; replacement of following items for ceiling fan upto 1400 mm sweep</b>                                   |       |      |                       |               |                |                |
| 17.1    | Bearing(ZZ),make: SKF/FAG                                                                                               | No.   | 20   |                       |               |                |                |
| 17.2    | Shaft                                                                                                                   | No.   | 3    |                       |               |                |                |
| 17.3    | Blades(Set of 03nos)                                                                                                    | No.   | 3    |                       |               |                |                |
| 17.4    | Plastic holder with connector for capacitor                                                                             | No.   | 30   |                       |               |                |                |
| 17.5    | 4 µfd capacitor ,230 volt for Exhaust fan                                                                               | No.   | 40   |                       |               |                |                |
| 17.6    | 2.5 µfd capacitor ,230 volt for Celeing fan                                                                             | Nos   | 40   |                       |               |                |                |
|         |                                                                                                                         |       |      |                       |               |                |                |

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                           | Unit | Qty  | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|-----------------------|---------------|----------------|----------------|
|         |                                                                                                                                                                                                                                                                                                                                       |      |      | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 18.0    | <b>Rewinding of following 1 Phase AC motors including supply of all required material . The insulation class of the material used for rewinding shall be as per the original design of the motor .Transportation of burnt motor from site to Motor rewinding shop and delivering it back to site shall be in contractor's scope .</b> |      |      |                       |               |                |                |
| 18.1    | Rewinding of burnt Ceiling fan motor                                                                                                                                                                                                                                                                                                  | No.  | 30   |                       |               |                |                |
| 18.2    | Rewinding of burnt exhaust fan motor                                                                                                                                                                                                                                                                                                  | No.  | 15   |                       |               |                |                |
| 18.3    | Rewinding of water supply pump motors upto 1.1 HP rating                                                                                                                                                                                                                                                                              | No.  | 10   |                       |               |                |                |
| 18.4    | Dismantling, lifting and overhauling of submersible pumpset for borewell as per direction of Engineer in charge including all labour materials and tools .                                                                                                                                                                            | No.  | 5    |                       |               |                |                |
| 18.5    | Lowering and installation of submersible pumpset for borewell as per direction of Engineer in charge including all labour materials and tools (excluding supply of submersible pump)                                                                                                                                                  | No.  | 5    |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                                                                                       |      |      |                       |               |                |                |
| 19.0    | <b>Supply and filling of Engine Oil (15W40 conforming to the API CG-4 or API CH-4) for DG Set</b>                                                                                                                                                                                                                                     | Ltr  | 300  |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                                                                                       |      |      |                       |               |                |                |
| 20.0    | <b>Supply of MCCB of following rating:</b>                                                                                                                                                                                                                                                                                            |      |      |                       |               |                |                |
| 20.1    | MCCB, 4 pole, 63 Amps, 20 KA, Make:Schneider or equivalent.                                                                                                                                                                                                                                                                           | No.  | 8    |                       |               |                |                |
| 20.2    | MCCB, 4 pole, 125 Amps, 25 KA, Make:Schneider or equivalent.                                                                                                                                                                                                                                                                          | No.  | 10   |                       |               |                |                |
| 20.3    | MCCB, 4 pole, 250 Amps, 50 KA, Make:Schneider or equivalent.                                                                                                                                                                                                                                                                          | No.  | 8    |                       |               |                |                |
| 20.4    | MCCB, 4 pole, 400 Amps, 50 KA, Make: Schneider or equivalent.                                                                                                                                                                                                                                                                         | No.  | 3    |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                                                                                       |      |      |                       |               |                |                |
| 21.0    | <b>Supply of Transformer Oil(Make : Power Oil)</b>                                                                                                                                                                                                                                                                                    | Ltr  | 1000 |                       |               |                |                |
|         |                                                                                                                                                                                                                                                                                                                                       |      |      |                       |               |                |                |
| 22.0    | <b>Filtration &amp; topping up of Transformer Oil.</b>                                                                                                                                                                                                                                                                                | Ltr  | 1250 |                       |               |                |                |

| Sl. No. | Description                                                            | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|------------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                                        |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
|         |                                                                        |      |     |                       |               |                |                |
| 23.0    | Supply of Silica Gel for transformer                                   | Kg   | 20  |                       |               |                |                |
| 24.0    | Supply of LUG(Aluminium/Copper) of following size(Make: Dowells/Comet) |      |     |                       |               |                |                |
| 24.1    | 1.5 sqmm Pin Type(Cu)                                                  | No.  | 40  |                       |               |                |                |
| 24.2    | 2.5 sqmm Pin Type(Cu)                                                  | No.  | 40  |                       |               |                |                |
| 24.3    | 4 sqmm Pin Type(Cu)                                                    | No.  | 40  |                       |               |                |                |
| 24.4    | 6 sqmm Pin Type(Cu)                                                    | No.  | 40  |                       |               |                |                |
| 24.5    | 10 sqmm Pin Type(Cu)                                                   | No.  | 40  |                       |               |                |                |
| 24.6    | 10 sqmm Ring Type(Al)                                                  | No.  | 40  |                       |               |                |                |
| 24.7    | 16 sqmm Pin Type(Cu)                                                   | No.  | 40  |                       |               |                |                |
| 24.8    | 16 sqmm Ring Type(Cu)                                                  | No.  | 40  |                       |               |                |                |
| 24.9    | 16 sqmm Pin Type(Al)                                                   | No.  | 40  |                       |               |                |                |
| 24.10   | 16 sqmm Ring Type(Al)                                                  | No.  | 40  |                       |               |                |                |
| 24.11   | 16 sqmm Pin Type(Cu)                                                   | No.  | 40  |                       |               |                |                |
| 24.12   | 16 sqmm Ring Type(Cu)                                                  | No.  | 40  |                       |               |                |                |
| 24.13   | 35 sqmm Ring Type(Al)                                                  | No.  | 50  |                       |               |                |                |
| 24.14   | 35 sqmm Ring Type(Cu)                                                  | No.  | 50  |                       |               |                |                |
| 24.15   | 50 sqmm Ring Type(Al)                                                  | No.  | 50  |                       |               |                |                |
| 24.16   | 50 sqmm Ring Type(Cu)                                                  | No.  | 50  |                       |               |                |                |

| Sl. No. | Description                                                                   | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|-------------------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                                               |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 24.17   | 70 sqmm Ring Type(Al)                                                         | No.  | 30  |                       |               |                |                |
| 24.18   | 70 sqmm Ring Type(Cu)                                                         | No.  | 25  |                       |               |                |                |
| 24.19   | 95 sqmm Ring Type(Al)                                                         | No.  | 40  |                       |               |                |                |
| 24.20   | 95 sqmm Ring Type(Cu))                                                        | No.  | 30  |                       |               |                |                |
| 24.21   | 120 sqmm Ring Type(Cu)                                                        | No.  | 25  |                       |               |                |                |
| 24.22   | 120 sqmm Ring Type(Al)                                                        | No.  | 30  |                       |               |                |                |
| 24.23   | 150 sqmm Ring Type(Cu)                                                        | No.  | 20  |                       |               |                |                |
| 24.24   | 150 sqmm Ring Type(Al)                                                        | No.  | 25  |                       |               |                |                |
| 24.25   | 185 sqmm Ring Type(Cu)                                                        | No.  | 20  |                       |               |                |                |
| 24.26   | 185 sqmm Ring Type(Al)                                                        | No.  | 30  |                       |               |                |                |
| 24.27   | 240 sqmm Ring Type(Cu)                                                        | No.  | 20  |                       |               |                |                |
| 24.28   | 240 sqmm Ring Type(Al)                                                        | No.  | 30  |                       |               |                |                |
| 24.29   | 300 sqmm Ring Type(Cu)                                                        | No.  | 30  |                       |               |                |                |
| 24.30   | 300 sqmm Ring Type(Al))                                                       | No.  | 50  |                       |               |                |                |
|         |                                                                               |      |     |                       |               |                |                |
| 25.0    | <b>Supply of DO Fuse for Overhead 6.6 KV/33 KV Line of following ratings:</b> |      |     |                       |               |                |                |
| 25.1    | DO Fuse for 6.6 KV, 50 A/80A/100A                                             | No   | 100 |                       |               |                |                |
| 25.2    | DO Fuse for 33 KV, 50 A/70A                                                   | No   | 20  |                       |               |                |                |
|         |                                                                               |      |     |                       |               |                |                |

| Sl. No. | Description                                                                                    | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|------------------------------------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                                                                |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 26.0    | <b>Supply of GLAND(Single /Double Compression Type) of following size(Make: Comet/Dowells)</b> |      |     |                       |               |                |                |
| 26.1    | 16 Sq mm                                                                                       | No   | 20  |                       |               |                |                |
| 26.2    | 35 Sqmm                                                                                        | No   | 20  |                       |               |                |                |
| 26.3    | 50 Sqmm                                                                                        | No   | 20  |                       |               |                |                |
| 26.4    | 70 Sqmm                                                                                        | No   | 20  |                       |               |                |                |
| 26.5    | 95 Sqmm                                                                                        | No   | 20  |                       |               |                |                |
| 26.6    | 120 Sqmm                                                                                       | No   | 10  |                       |               |                |                |
| 26.7    | 150 Sqmm                                                                                       | No   | 10  |                       |               |                |                |
| 26.8    | 185 Sqmm                                                                                       | No   | 10  |                       |               |                |                |
| 26.9    | 240 Sqmm                                                                                       | No   | 10  |                       |               |                |                |
| 26.10   | 300 Sqmm                                                                                       | No   | 10  |                       |               |                |                |
| 27.0    | <b>Supply of following Materials</b>                                                           |      |     |                       |               |                |                |
| 27.1    | 12 V ,180 Ah Battery with charging indication for DG Set Make Exide                            | No   | 4   |                       |               |                |                |
| 27.2    | 1200 mm sweep Celeing Fan Make :CG or Bajaj                                                    | No   | 6   |                       |               |                |                |
| 27.3    | 300 mm sweep Exhaust fan: Make: CG or Bajaj                                                    | No   | 6   |                       |               |                |                |
| 27.4    | 400 mm sweep Exhaust fan: Make: CG or Bajaj                                                    | No   | 6   |                       |               |                |                |
| 27.5    | Distilled Water for DG Set Battery                                                             | Ltr. | 200 |                       |               |                |                |
| 27.6    | Copper Terminal for DG Battery (24 V, 180 Ah)                                                  | No   | 10  |                       |               |                |                |
| 27.7    | Remote operated calling bell with battery , Make : Anchor                                      | No   | 10  |                       |               |                |                |
| 27.8    | Fly Catchers (8 W) UVB Blue tubes, Make: AVRO or equivalent.                                   | No   | 40  |                       |               |                |                |

| Sl. No. | Description                                                                                                            | Unit | Qty | Per Unit Lumpsum Rate |               | Total Amount   |                |
|---------|------------------------------------------------------------------------------------------------------------------------|------|-----|-----------------------|---------------|----------------|----------------|
|         |                                                                                                                        |      |     | In Figure (Rs)        | In Words (Rs) | In Figure (Rs) | In Words (Rs.) |
| 27.9    | MCB Mounting Box                                                                                                       | No   | 30  |                       |               |                |                |
| 27.10   | Electric Geyser , Digital Display, 15 Liter , (2/3 KW) Make: Jaquar/Havells/Venus                                      | No   | 3   |                       |               |                |                |
| 27.11   | Fly Catcher with (2x 8w) UVA Blue tube, Make: AVRO or equivalent                                                       | No   | 3   |                       |               |                |                |
|         |                                                                                                                        |      |     |                       |               |                |                |
| A       | SUB-TOTAL (Rs)                                                                                                         |      |     |                       |               |                |                |
|         | PRESENT RATE OF APPLICABLE SERVICE TAX (12.36%)                                                                        |      |     |                       |               |                |                |
| B       | BIDDER TO QUOTE PERCENTAGE (%) OF TOTAL BASIC ORDER VALUE ON WHICH SERVICE TAX IS APLLICABLE (40%/ 60% / 70%/75% 100%) |      |     |                       |               |                |                |
| C       | AMOUNT ON WHICH SERVICE TAX IS APPLICABLE(PLEASE QUOTE NUMERICAL ONLY) [(PERCENTAGE(%) OF A]                           |      |     |                       |               |                |                |
| D       | AMOUNT OF SERVICE TAX (RS) @12.36% ON [ C]                                                                             |      |     |                       |               |                |                |
| E       | TOTAL AMOUNT (A+D)                                                                                                     |      |     |                       |               |                |                |
|         |                                                                                                                        |      |     |                       |               |                |                |

TOTAL AMOUNT (IN FIGURE) \_DO NOT QUOTE\_\_\_\_\_

TOTAL AMOUNT (IN WORDS) \_\_\_\_\_DO NOT QUOTE\_\_\_\_\_

|                                                                                                                                                                                        |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Note:</b>                                                                                                                                                                           |  |
| 1) Bids would be evaluated on overall lowest cost bid basis. Accordingly, all SOR items needs to be quoted otherwise bid will be liable for rejection.                                 |  |
| Name of authorized person submitting the tender on behalf of the Bidder :<br>Designation of authorized person:<br>Name of firm / Contractor:<br>Address of firm / Contractor:<br>Date: |  |
|                                                                                                                                                                                        |  |
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