



**GOVERNMENT OF ARUNACHAL PRADESH**  
**DEPARTMENT OF POWER**

**ASSETS 2014 - 15**



**GOVERNMENT OF ARUNACHAL PRADESH**

**PROVISIONAL DETAILS OF ASSETS**

**AS ON 31ST MARCH 2015**

**Value of Assets Rs. 3845.37 Crores**

**Compiled & Issued by :-**

**Chief Engineer (Power),  
Transmission, Planning & Monitoring Zone,  
DoP, Vidyut Bhawan, Itanagar.**

**CATEGORY WISE COST OF ASSETS AS ON 31/03/2015**

(₹ in lakhs)

| Sl. No. | Particulars         | Opening value of assets as on 01/04/14 | Value of assets added | Value of assets disposed off | Closing value of assets as on 31/03/15 | Remarks |
|---------|---------------------|--|-----------------------|------------------------------|--|---------|
| 1       | Total of Cat I :-   | 312991.70                              | 63940.14              |                              | 376931.84                              |         |
| 2       | Total of Cat II :-  | 2301.47                                | -158.49               |                              | 2142.98                                |         |
| 3       | Total of Cat III :- | 2662.67                                | -324.01               |                              | 2338.66                                |         |
| 4       | Total of Cat IV :-  | 2043.86                                | 273.44                |                              | 2317.30                                |         |
| 5       | Total of Cat V :-   | 174.24                                 | 26.41                 |                              | 200.65                                 |         |
| 6       | Total of Cat VI :-  | 480.90                                 | 15.11                 |                              | 496.01                                 |         |
| 7       | Total of Cat VII :- | 130.23                                 | -19.99                |                              | 110.24                                 |         |
|         | <b>Total:-</b>      | <b>320785.07</b>                       | <b>63752.61</b>       |                              | <b>384537.68</b>                       |         |

| Division and Categories wise value of assets as on 31/03/2015 |                  |                  |                |                |                |               |               |               |                  |
|---|------------------|------------------|----------------|----------------|----------------|---------------|---------------|---------------|------------------|
| (₹ in lakhs)  |                  |                  |                |                |                |               |               |               |                  |
| Sl. No.   | Name of Division | Categories       |                |                |                |               |               |               | Total            |
|   |                  | I                | II             | III            | IV             | V             | VI            | VII           |                  |
| 1   | TD-I             | 13190.55         | 18.50          | 7.81           | 38.99          | 7.81          | 0.52          | 1.80          | <b>13265.98</b>  |
| 2   | TD-II            | 23076.94         | 12.63          | 8.75           | 88.93          | 9.97          | 0.79          | 0.71          | <b>23198.72</b>  |
| 3   | TD-III           | 33690.88         | 33.18          | 8.17           | 48.61          | 7.39          | 17.82         | 5.10          | <b>33811.15</b>  |
| <b>Total TPM :-</b>   |                  | <b>69958.37</b>  | <b>64.31</b>   | <b>24.73</b>   | <b>176.53</b>  | <b>25.17</b>  | <b>19.13</b>  | <b>7.61</b>   | <b>70275.85</b>  |
| 4   | TED              | 15388.66         | 165.62         | 202.65         | 49.01          | 10.10         | 36.04         | 20.89         | <b>15872.97</b>  |
| 5   | BED              | 30340.47         | 160.50         | 0.00           | 146.50         | 13.15         | 39.00         | 0.00          | <b>30699.62</b>  |
| 6   | SED              | 25321.55         | 319.20         | 89.00          | 113.19         | 8.86          | 1.10          | 1.45          | <b>25854.35</b>  |
| 7   | CED              | 6048.55          | 135.72         | 254.85         | 518.11         | 6.37          | 67.83         | 7.14          | <b>7038.57</b>   |
| 8   | NED              | 7104.69          | 68.70          | 104.96         | 148.67         | 9.92          | 60.90         | 9.66          | <b>7507.50</b>   |
| 9   | SaED             | 8757.65          | 89.40          | 14.96          | 49.80          | 5.15          | 8.88          | 3.25          | <b>8929.09</b>   |
| <b>Total WEZ :-</b>   |                  | <b>92961.57</b>  | <b>939.14</b>  | <b>666.42</b>  | <b>1025.28</b> | <b>53.55</b>  | <b>213.75</b> | <b>42.39</b>  | <b>95902.10</b>  |
| 10  | ZED              | 19753.00         | 12.90          | 5.62           | 131.09         | 10.30         | 22.40         | 4.90          | <b>19940.21</b>  |
| 11  | KKED             | 45151.37         | 200.70         | 0.00           | 65.00          | 9.39          | 9.50          | 2.40          | <b>45438.36</b>  |
| 12  | DaED             | 21192.24         | 56.85          | 0.33           | 109.41         | 14.36         | 34.24         | 6.86          | <b>21414.29</b>  |
| 13  | AED              | 17392.83         | 46.10          | 16.43          | 84.97          | 15.14         | 40.55         | 6.70          | <b>17602.72</b>  |
| 14  | RuED             | 10616.14         | 32.40          | 36.53          | 50.05          | 6.42          | 1.37          | 2.20          | <b>10745.11</b>  |
| 15  | BaED             | 9912.87          | 0.00           | 17.79          | 30.00          | 2.62          | 20.11         | 2.75          | <b>9986.14</b>   |
| 16  | PED              | 7200.92          | 107.00         | 12.63          | 108.90         | 17.48         | 15.84         | 2.14          | <b>7464.91</b>   |
| 17  | YED              | 8398.52          | 37.36          | 166.96         | 103.36         | 11.22         | 18.29         | 3.76          | <b>8739.47</b>   |
| <b>Total CEZ :-</b>   |                  | <b>139617.88</b> | <b>493.31</b>  | <b>256.29</b>  | <b>682.78</b>  | <b>86.93</b>  | <b>162.30</b> | <b>31.71</b>  | <b>141331.20</b> |
| 18  | RED              | 13234.19         | 186.47         | 266.82         | 52.79          | 6.88          | 18.20         | 13.67         | <b>13779.02</b>  |
| 19  | ANED             | 3735.01          | 32.29          | 73.35          | 38.32          | 2.17          | 2.59          | 1.34          | <b>3885.07</b>   |
| 20  | NAED             | 9452.55          | 175.19         | 195.53         | 74.56          | 8.60          | 44.07         | 9.06          | <b>9959.56</b>   |
| 21  | HED              | 9741.69          | 51.20          | 6.67           | 61.00          | 3.40          | 1.00          | 0.00          | <b>9864.96</b>   |
| 22  | MED              | 21879.44         | 137.67         | 145.59         | 128.10         | 4.35          | 11.68         | 0.82          | <b>22307.65</b>  |
| 23  | DED              | 16351.14         | 63.40          | 703.26         | 77.94          | 9.60          | 23.29         | 3.64          | <b>17232.27</b>  |
| <b>Total EEZ:-</b>  |                  | <b>74394.02</b>  | <b>646.22</b>  | <b>1391.22</b> | <b>432.71</b>  | <b>35.00</b>  | <b>100.83</b> | <b>28.53</b>  | <b>77028.53</b>  |
| <b>Grand total :-</b>   |                  | <b>376931.84</b> | <b>2142.98</b> | <b>2338.66</b> | <b>2317.30</b> | <b>200.65</b> | <b>496.01</b> | <b>110.24</b> | <b>384537.68</b> |

| ABSTRACT OF MAJOR ITEMS |                                 |        |              |          |      |          |      |          |      |          |       |           |
|-------------------------|---------------------------------|--------|--------------|----------|------|----------|------|----------|------|----------|-------|-----------|
| Sl. No.                 | Major items                     | Unit   | (₹ in lakhs) |          |      |          |      |          |      |          |       |           |
|                         |                                 |        | TPMZ         |          | WEZ  |          | CEZ  |          | EEZ  |          | Total |           |
|                         |                                 |        | Qty          | Amount   | Qty  | Amount   | Qty  | Amount   | Qty  | Amount   | Qty   | Amount    |
| A                       | Grid Sub Stations               |        |              |          |      |          |      |          |      |          |       |           |
| a                       | 220/132 KV                      |        |              |          |      |          |      |          |      |          |       |           |
|                         | 4 x 33.3 MVA                    | No.    | 1            | 2083.18  |      |          |      |          |      |          | 1     | 2083.18   |
| b                       | 132/33 KV                       |        |              |          |      |          |      |          |      |          |       |           |
| 1                       | 2 x 20 MVA                      | No.    | 1            | 2265.74  |      |          |      |          |      |          | 1     | 2265.74   |
| 2                       | 1 x 20 MVA                      | No.    | 1            | 1472.73  |      |          |      |          |      |          | 1     | 1472.73   |
| 3                       | 2 x 16 MVA                      | No.    | 1            | 2159.26  |      |          |      |          |      |          | 1     | 2159.26   |
| 4                       | 2 x 5 MVA                       | No.    | 1            | 1892.19  |      |          |      |          |      |          | 1     | 1892.19   |
| 5                       | 4 x 5 MVA                       | No.    | 2            | 4001.96  |      |          |      |          |      |          | 2     | 4001.96   |
| B                       | Transmission Lines              |        |              |          |      |          |      |          |      |          |       |           |
| 1                       | 220 KV S/C lines                | Ckt Km | 19           | 3610.00  |      |          |      |          |      |          | 19    | 3610.00   |
| 2                       | 132 KV S/C lines                | Ckt Km | 292          | 44873.51 |      |          |      |          |      |          | 292   | 44873.51  |
| 3                       | 132 KV D/C lines                | Ckt Km | 38           | 6870.37  |      |          |      |          |      |          | 38    | 6870.37   |
| C                       | 33 KV line                      | Km     |              |          | 1659 | 17484.79 | 1932 | 18950.55 | 1115 | 10715.62 | 4706  | 47150.96  |
| D                       | 11 KV line                      | Km     |              |          | 4548 | 33034.85 | 6736 | 44131.23 | 4303 | 30390.49 | 15587 | 107556.57 |
| E                       | LT line                         | Km     |              |          | 3210 | 24060.26 | 4019 | 29862.01 | 3938 | 22969.86 | 11167 | 76892.13  |
| F                       | Distbn. Power Sub Stn. 33/11 KV |        |              |          |      |          |      |          |      |          |       |           |
| 1                       | 2 x 5 MVA                       | No.    |              |          | 5    | 597.60   | 4    | 3425.98  |      |          | 9     | 4023.58   |
| 2                       | 2 x 3.15 MVA                    | No.    |              |          | 4    | 1070.71  | 1    | 3047.88  |      |          | 5     | 4118.59   |
| 3                       | 1 x 3.15 MVA                    | No.    |              |          | 2    |          | 2    |          | 1    | 40.00    | 5     | 40.00     |
| 4                       | 2 x 2.5 MVA                     | No.    |              |          |      |          | 2    | 366.43   | 3    | 178.92   | 5     | 545.35    |
| 5                       | 2 x 1.6 MVA                     | No.    |              |          | 3    |          | 2    | 389.20   | 3    | 340.74   | 8     | 2036.30   |
| 6                       | 1 x 1.6 MVA                     | No.    |              |          | 3    |          | 2    |          | 3    |          | 8     |           |
| 7                       | 2 x 1 MVA                       | No.    |              |          | 4    | 1291.43  | 5    | 3649.62  | 5    | 916.85   | 14    | 5857.90   |
| 8                       | 1 x 1 MVA                       | No.    |              |          | 1    |          | 3    |          | 2    |          | 6     | 0.00      |
| 9                       | Others                          |        |              |          | 18   | 339.12   | 16   | 823.33   | 12   | 142.07   | 46    | 1304.52   |

| Sl. No. | Major items                    | Unit | TPMZ |                 | WEZ   |                 | CEZ   |                  | EEZ   |                 | Total  |                  |
|---------|--------------------------------|------|------|-----------------|-------|-----------------|-------|------------------|-------|-----------------|--------|------------------|
|         |                                |      | Qty  | Amount          | Qty   | Amount          | Qty   | Amount           | Qty   | Amount          | Qty    | Amount           |
| G       | Distbn. Transformers 11/0.4 KV |      |      |                 |       |                 |       |                  |       |                 |        |                  |
| 1       | 1500 KVA                       | No.  |      |                 | 2     | 46.50           |       |                  |       |                 | 2      | 46.50            |
| 2       | 1200 KVA                       | No.  |      |                 | 1     | 13.50           |       |                  |       |                 | 1      | 13.50            |
| 3       | Others                         | No.  |      |                 | 1194  | 3057            | 1067  | 3079             | 1174  | 3015            | 3435   | 9151.23          |
| H       | Distbn. Transformers 11/0.2 KV | No.  |      |                 | 712   | 1633            | 966   | 1503             | 543   | 1369            | 2221   | 4504.70          |
| I       | Distbn. Transformers 33/0.4 KV | No.  | 3    | 17.62           | 160   | 378.16          | 139   | 501.65           | 127   | 523.30          | 429    | 1420.73          |
| J       | Distbn. Transformers 0.4/11 KV | No.  |      |                 | 7     | 54.72           | 0     | 0.00             | 3     | 25.50           | 10     | 80.22            |
| K       | Service Connections            |      |      |                 |       |                 |       |                  |       |                 |        |                  |
| 1       | Consumers with meters          |      |      |                 | 28673 | 538.07          | 31890 | 1035.52          | 54146 | 1019.21         | 114709 | 2592.80          |
| 2       | Consumers without meters       |      |      |                 | 35468 | 194.10          | 26836 | 537.96           | 24301 | 271             | 86605  | 1003.04          |
| L       | Other T & D items              |      |      | 711.81          |       | 7860.80         |       | 28315.03         |       | 2476.64         | 0      | 39364.29         |
| M       | Diesel Generating sets         | KW   | 463  | 64.31           | 10744 | 939.14          | 3168  | 493.31           | 6395  | 646.22          | 20770  | 2142.98          |
| N       | Vehicles                       | No.  | 19   | 176.53          | 150   | 1025.28         | 96    | 682.78           | 78    | 432.71          | 343    | 2317.30          |
| O       | Miscellaneous                  |      |      |                 |       |                 |       |                  |       |                 |        |                  |
| 1       | Appliances                     |      |      | 24.73           |       | 666.42          |       | 256.29           |       | 1391.22         |        | 2338.66          |
| 2       | Communication                  |      |      | 25.17           |       | 53.55           |       | 86.93            |       | 35.00           |        | 200.65           |
| 3       | Tool & Plants                  |      |      | 19.13           |       | 213.75          |       | 162.30           |       | 100.83          |        | 496.01           |
| 4       | Misc other items               |      |      | 7.61            |       | 42.39           |       | 31.71            |       | 28.53           |        | 110.24           |
|         | <b>Total :-</b>                |      |      | <b>70275.85</b> |       | <b>95902.10</b> |       | <b>141331.20</b> |       | <b>77028.53</b> |        | <b>384537.68</b> |

**ABSTRACT OF ASSETS AND ITS COST IN THE DEPARTMENT OF POWER,  
ARUNACHAL PRADESH AS ON 31/03/2015**

| Sl. No. | Particulars                         | Unit   | Quantity | Capital Cost<br>(₹ In lakhs) | Remarks |
|---------|-------------------------------------|--------|----------|------------------------------|---------|
|         | <b>CATEGORY - I<br/>(T &amp; D)</b> |        |          |                              |         |
| I       | Grid Sub Stations                   |        |          |                              |         |
| a       | 220/132 KV                          | MVA    | 0        | 0.00                         |         |
| i       | 2 x 50                              | MVA    | 0        | 0.00                         |         |
| ii      | 2 X 40                              | MVA    | 0        | 0.00                         |         |
| iii     | 4 X 33.3                            | MVA    | 1        | 2083.18                      |         |
| iv      | 2 X 20                              | MVA    | 0        | 0.00                         |         |
| v       | 2 X 16                              | MVA    | 0        | 0.00                         |         |
| b       | 132/33 KV                           | MVA    | 0        | 0.00                         |         |
| i       | 2 X 30                              | MVA    | 0        | 0.00                         |         |
| ii      | 2 X 20                              | MVA    | 1        | 2265.74                      |         |
| iii     | 1 X 20                              | MVA    | 1        | 1472.73                      |         |
| iv      | 2 X 16                              | MVA    | 1        | 2159.26                      |         |
| v       | 2 X 10                              | MVA    | 0        | 0.00                         |         |
| vi      | 2 X 5                               | MVA    | 1        | 1892.19                      |         |
| vii     | 4 X 5                               | MVA    | 2        | 4001.96                      |         |
| viii    | 4 X 10                              | MVA    | 0        | 0.00                         |         |
| c       | Transmission Lines                  |        |          |                              |         |
| i       | 220 KV S/C lines                    | Ckt Km | 19       | 3610.00                      |         |
| ii      | 132 KV S/C lines                    | Ckt Km | 292      | 44873.51                     |         |
| iii     | 132 KV D/C lines                    | Ckt Km | 38       | 6870.37                      |         |
| iv      | 132 KV S/C lines on D/C Tower       | Ckt Km | 0        | 0.00                         |         |
| d       | 33 KV line                          | Km     | 4706     | 47150.96                     |         |
| e       | Power Transformer 33/11 KV          |        |          |                              |         |
|         | 5000                                | KVA    | 18       | 4023.58                      |         |
|         | 3150                                | KVA    | 15       | 4158.59                      |         |
|         | 2500                                | KVA    | 10       | 545.35                       |         |
|         | 1600                                | KVA    | 24       | 2036.30                      |         |
|         | 1000                                | KVA    | 32       | 5857.90                      |         |
|         | 800                                 | KVA    | 1        | 20.00                        |         |
|         | 630                                 | KVA    | 10       | 195.33                       |         |
|         | 500                                 | KVA    | 6        | 383.46                       |         |
|         | 400                                 | KVA    | 3        | 133.76                       |         |
|         | 315                                 | KVA    | 2        | 17.30                        |         |
|         | 250                                 | KVA    | 5        | 51.05                        |         |
|         | 200                                 | KVA    | 3        | 24.50                        |         |
|         | 150                                 | KVA    | 1        | 8.05                         |         |
|         | 100                                 | KVA    | 4        | 15.28                        |         |
|         | 63                                  | KVA    | 1        | 10.57                        |         |
|         | Auto reclosure                      | No.    | 6        | 151.50                       |         |
|         | Unspecified                         | KVA    | 4        | 293.72                       |         |
| f       | 11 KV line                          | Km     | 15587    | 107556.57                    |         |
| g       | i) Distribution 11/0.415 KV         |        |          |                              |         |
|         | 1500                                | KVA    | 2        | 46.50                        |         |

| Sl. No. | Particulars                  | Unit | Quantity | Capital Cost (₹ In lakhs) | Remarks |
|---------|------------------------------|------|----------|---------------------------|---------|
|         | 1200                         | KVA  | 1        | 13.50                     |         |
|         | 750                          | KVA  | 1        | 17.25                     |         |
|         | 630                          | KVA  | 19       | 206.75                    |         |
|         | 500                          | KVA  | 41       | 307.63                    |         |
|         | 400                          | KVA  | 12       | 62.84                     |         |
|         | 315                          | KVA  | 58       | 322.19                    |         |
|         | 250                          | KVA  | 116      | 611.67                    |         |
|         | 200                          | KVA  | 153      | 581.72                    |         |
|         | 160                          | KVA  | 1        | 6.95                      |         |
|         | 150                          | KVA  | 58       | 163.07                    |         |
|         | 125                          | KVA  | 12       | 36.65                     |         |
|         | 100                          | KVA  | 403      | 1186.46                   |         |
|         | 63                           | KVA  | 426      | 1087.59                   |         |
|         | 50                           | KVA  | 1        | 1.25                      |         |
|         | 25                           | KVA  | 1528     | 3304.76                   |         |
|         | 16                           | KVA  | 594      | 1196.67                   |         |
|         | Unspecified                  | KVA  | 4        | 7.78                      |         |
|         | Auto reclosure               | No.  | 8        | 50.00                     |         |
|         | ii) Distribution 11/0.250 KV |      |          |                           |         |
|         | 16                           | KVA  | 83       | 176.59                    |         |
|         | 10                           | KVA  | 740      | 1439.59                   |         |
|         | 5                            | KVA  | 1398     | 2888.52                   |         |
| h       | Distribution 33/0.415 KV     |      |          |                           |         |
|         | 650                          | KVA  | 1        | 9.20                      |         |
|         | 630                          | KVA  | 7        | 58.25                     |         |
|         | 500                          | KVA  | 1        | 13.00                     |         |
|         | 400                          | KVA  | 4        | 34.00                     |         |
|         | 315                          | KVA  | 7        | 36.93                     |         |
|         | 250                          | KVA  | 23       | 128.74                    |         |
|         | 200                          | KVA  | 15       | 70.42                     |         |
|         | 160                          | KVA  | 1        | 5.80                      |         |
|         | 125                          | KVA  | 2        | 9.04                      |         |
|         | 100                          | KVA  | 44       | 171.85                    |         |
|         | 63                           | KVA  | 70       | 240.11                    |         |
|         | 25                           | KVA  | 233      | 606.43                    |         |
|         | 16                           | KVA  | 20       | 34.96                     |         |
|         | 10                           | KVA  | 1        | 2.00                      |         |
| i       | LT line                      | Km   | 11167    | 76892.13                  |         |
| j       | Street Light                 | No.  | 450      | 8.12                      |         |
|         | 250 w HPSV                   | No.  | 451      | 28.49                     |         |
|         | 150 w HPSV                   | No.  | 2796     | 199.46                    |         |
|         | 125 w HPSV                   | No.  | 724      | 38.72                     |         |
|         | 70 w HPSV                    | No.  | 1280     | 67.89                     |         |
|         | 40 w CR sheet body           | No.  | 4297     | 187.14                    |         |



| Sl. No. | Particulars                        | Unit  | Quantity | Capital Cost (₹ In lakhs) | Remarks |
|---------|------------------------------------|-------|----------|---------------------------|---------|
|         | Halogen lamp                       | No.   | 1243     | 30.93                     |         |
|         | CFL fitting                        | No.   | 3697     | 101.62                    |         |
|         | LED 60 Watt                        | No.   | 35       | 5.25                      |         |
|         | Metal Halide fitting               | No.   | 36       | 252.21                    |         |
|         | 30 Mtr High Mast Lighting Sys.     | No.   | 14       | 283.98                    |         |
|         | 25 Mtr High Mast Lighting Sys.     | No.   | 24       | 272.73                    |         |
|         | 20 Mtr High Mast Lighting Sys.     | No.   | 127      | 1575.86                   |         |
|         | 16 Mtr High Mast Lighting Sys.     | No.   | 12       | 55.48                     |         |
|         | LT Feeder pillar / Panel Board     | Set   | 5        | 12.50                     |         |
|         | a) 100 Amp                         | Set   | 161      | 175.65                    |         |
|         | b) 200 Amp                         | Set   | 154      | 266.64                    |         |
|         | c) 300 Amp                         | Set   | 45       | 114.88                    |         |
|         | d) 400 Amp                         | Set   | 83       | 142.19                    |         |
|         | e) 630 Amp                         | Set   | 7        | 38.92                     |         |
|         |                                    |       |          |                           |         |
| k       | Service Connection                 | No.   |          |                           |         |
|         | i) Domestic with Meter             | No.   | 72645    | 1467.88                   |         |
|         | ii) Commercial with Meter          | No.   | 12487    | 304.47                    |         |
|         | iii) Industrial with Meter         | No.   | 215      | 18.33                     |         |
|         | iv) Street light with Meter        | No.   | 529      | 33.79                     |         |
|         | v) Public water works              | No.   | 132      | 5.23                      |         |
|         | vi) KJP with Meter                 | No.   | 25137    | 645.90                    |         |
|         | vii) Non Resdl. with Meter         | No.   | 3531     | 113.70                    |         |
|         | vii) Bulk Mixed                    | No.   | 33       | 3.50                      |         |
|         | viii) Residential Buildings        | No.   | 8603     | 4507.29                   |         |
|         |                                    | Sqmtr | 380663   | 1050.59                   |         |
|         | ix) Non Resdl. Buildings           | No.   | 5402     | 1983.23                   |         |
|         |                                    | Sqmtr | 176272   | 1029.99                   |         |
|         | x) Unspecified                     | No.   | 3        | 0.06                      |         |
|         | xi) System metering                |       |          |                           |         |
|         | a) 33 KV Tri vector meter          | No.   | 36       | 44.88                     |         |
|         | b) 11 KV Trivector meter           | No.   | 197      | 139.46                    |         |
|         | c) 3 P 4 W LT CT operated TVM      | No.   | 860      | 226.50                    |         |
|         | energy meter for current range 10- | No.   | 2441     | 140.08                    |         |
|         | xii) Consumer meter                |       |          |                           |         |
|         | energy meter with current range    | No.   | 13071    | 80.15                     |         |
|         | a) 2.5 to 10 Amps                  | No.   | 11895    | 165.01                    |         |
|         | b) 5 to 20 Amps                    | No.   | 12004    | 122.75                    |         |
|         | c) 10 to 40 Amps                   | No.   | 3290     | 49.43                     |         |
|         | d) Boundary meter                  | No.   | 9        | 9.84                      |         |
|         | e) Feeder meter                    | No.   | 10       | 12.30                     |         |
|         | f) DT meter                        | No.   | 32       | 10.56                     |         |
|         |                                    |       |          |                           |         |
|         | Service Connc. without Meter       | No.   |          |                           |         |
|         | i) Domestic                        | No.   | 47334    | 560.57                    |         |
|         | ii) Commercial                     | No.   | 4755     | 74.13                     |         |
|         | iii) Industrial                    | No.   | 149      | 14.12                     |         |

| Sl. No. | Particulars               | Unit  | Quantity | Capital Cost (₹ In lakhs) | Remarks    |
|---------|---------------------------|-------|----------|---------------------------|------------|
|         | iv) Street light          | No.   | 714      | 22.07                     |            |
|         | v) Public water works     | No.   | 62       | 3.70                      |            |
|         | vi) KJP                   | No.   | 32653    | 303.94                    |            |
|         | vii) Non Residential      | No.   | 938      | 24.50                     |            |
|         | viii) Residential         | No.   | 4368     | 485.30                    |            |
|         | 0                         | Sqmtr | 83874    | 22106.04                  |            |
|         | ix) Non Residential       | No.   | 488      | 491.75                    |            |
|         | 0                         | Sqmtr | 69692    | 482.78                    |            |
|         | x) Security Light         | No.   | 120      | 7.18                      |            |
| I       | i) 0.415/33 KV sub stn.   |       |          |                           |            |
|         | 800                       | KVA   | 3        | 28.50                     |            |
|         | 630                       | KVA   | 2        | 17.00                     |            |
|         | Unspecified               | KVA   | 2        | 60.94                     |            |
|         | Circuit breaker 33 KV     | No.   | 29       | 349.76                    |            |
|         | Circuit breaker 11 KV     | No.   | 18       | 220.07                    |            |
|         | 11 KV VCB (indoor)        | Set   | 14       | 109.74                    |            |
|         | 11 KV VCB (outdoor)       | Set   | 6        | 25.32                     |            |
|         | 11 KV CT/PT tering unit   | Set   | 31       | 66.34                     |            |
|         | iii) 0.415/11 KV sub stn. |       |          |                           |            |
|         | 800                       | KVA   | 2        | 14.00                     |            |
|         | 630                       | KVA   | 4        | 31.50                     |            |
|         | 400                       | KVA   | 4        | 34.72                     |            |
|         | <b>Total of Cat I :-</b>  |       |          | <b>376931.84</b>          |            |
|         | <b>CATEGORY - II</b>      |       |          |                           |            |
|         | <b>GENERATION</b>         |       |          |                           |            |
|         | <b>Generator</b>          |       |          |                           |            |
| a       | 500                       | KW    | 4        | 199.40                    |            |
| b       | 400                       | KW    | 8        | 334.83                    |            |
| c       | 250                       | KW    | 10       | 204.74                    |            |
| d       | 200                       | KW    | 7        | 102.90                    |            |
| e       | 160                       | KW    | 10       | 110.64                    |            |
| f       | 125                       | KW    | 43       | 513.24                    |            |
| g       | 100                       | KW    | 7        | 66.75                     |            |
| h       | 63                        | KW    | 7        | 64.75                     |            |
| i       | 48                        | KW    | 38       | 222.20                    |            |
| j       | 32                        | KW    | 7        | 20.60                     |            |
| k       | 24                        | KW    | 16       | 160.45                    |            |
| l       | 22                        | KW    | 2        | 2.00                      |            |
| m       | 15                        | KW    | 2        | 3.15                      |            |
| n       | 12.5                      | KW    | 3        | 13.31                     |            |
| o       | 10                        | KW    | 5        | 9.10                      |            |
| p       | 5                         | KW    | 4        | 6.44                      |            |
| q       | Honda Generator           | KW    | 21       | 13.40                     |            |
|         | Silent Generator          |       |          |                           |            |
| b       | 125                       | KW    | 2        | 22.00                     | Page No. 8 |

| Sl. No. | Particulars                  | Unit | Quantity | Capital Cost<br>(₹ In lakhs) | Remarks    |
|---------|------------------------------|------|----------|------------------------------|------------|
|         | 100                          | KW   | 4        | 34.08                        |            |
|         | 66                           | KW   | 1        | 7.00                         |            |
|         | 48                           | KW   | 1        | 9.50                         |            |
|         | 35                           | KW   | 1        | 4.50                         |            |
|         | 25                           | KW   | 4        | 11.40                        |            |
|         | 10                           | KW   | 2        | 6.60                         |            |
|         | <b>Total of Cat II :-</b>    |      |          | <b>2142.98</b>               |            |
|         | <b>CATEGORY - III</b>        |      |          |                              |            |
|         | <b>Appliances</b>            |      |          |                              |            |
| a       | i) Air Conditioners          | No.  | 323      | 142.48                       |            |
|         | ii) Lift                     | No.  | 2        | 68.00                        |            |
|         | iii) LCD TV                  | No.  | 3        | 0.86                         |            |
|         | iv) Refrigerator             | No.  | 23       | 5.69                         |            |
| b       | & Non - Residential building | No.  | 162      | 665.68                       |            |
|         |                              |      |          |                              |            |
|         | i) Light                     | No.  | 166415   | 691.01                       |            |
|         | ii) Fan                      | No.  | 31855    | 283.14                       |            |
|         | iii) 5 Amps Switch & Socket  | No.  | 36150    | 170.44                       |            |
|         | iv) 15 Amps Switch & Socket  | No.  | 20326    | 123.87                       |            |
|         | v) Geyser                    | No.  | 369      | 51.66                        |            |
|         | vi) Invertor with battery    | No.  | 34       | 9.58                         |            |
|         | vi) Distribution board       | No.  | 11982    | 126.25                       |            |
|         | <b>Total of Cat III :-</b>   |      |          | <b>2338.66</b>               |            |
|         | <b>CATEGORY - IV</b>         |      |          |                              |            |
|         | <b>Vehicles</b>              |      |          |                              |            |
| a       | Heavy                        |      |          |                              |            |
|         | i) 609                       | No.  | 14       | 82.45                        |            |
|         | ii) 407                      | No.  | 13       | 82.96                        |            |
|         | iii) Tata                    | No.  | 46       | 358.18                       |            |
|         | iv) Tractor                  | No.  | 1        | 5.70                         |            |
|         | v) Camper                    | No.  | 33       | 192.69                       |            |
|         |                              |      |          |                              |            |
| b       | Light                        | No.  |          |                              |            |
|         | i) Gypsy                     | No.  | 76       | 355.20                       |            |
|         | ii) Van                      | No.  | 12       | 45.90                        |            |
|         | iii) Esteem                  | No.  | 10       | 43.54                        |            |
|         | iv) Bolero                   | No.  | 52       | 348.20                       |            |
|         | v) Scorpio                   | No.  | 47       | 434.20                       |            |
|         | vi) Accent                   | No.  | 4        | 43.00                        |            |
|         | viii) NE Car / Amb           | No.  | 1        | 4.35                         |            |
|         | ix) Boleno                   | No.  | 1        | 6.38                         |            |
|         | xi) Verna                    | No.  | 4        | 38.48                        |            |
|         | xii) Alto                    | No.  | 2        | 5.06                         |            |
|         | xiii) SX - 4                 | No.  | 5        | 41.40                        | Page No. 9 |

| Sl. No. | Particulars               | Unit | Quantity | Capital Cost<br>(₹ In lakhs) | Remarks |
|---------|---------------------------|------|----------|------------------------------|---------|
|         | xv) Logan                 | No.  | 2        | 13.00                        |         |
|         | xvi) Fortune              | No.  | 2        | 42.00                        |         |
|         | xvii) Jeep                | No.  | 1        | 3.85                         |         |
|         | xviii) Ranault duster     | No.  | 2        | 23.55                        |         |
|         | xix) Xylo                 | No.  | 2        | 15.31                        |         |
|         | xx) Innova                | No.  | 3        | 45.20                        |         |
|         | xxi) Safari               | No.  | 1        | 10.25                        |         |
|         | xxii) Cruz                | No.  | 1        | 18.50                        |         |
|         | xxiii) Fiat Punto         | No.  | 1        | 5.90                         |         |
|         | xxiv) Opera               | No.  | 3        | 32.70                        |         |
|         | xxv) WagonR               | No.  | 3        | 13.50                        |         |
|         | xxvi) UVA                 | No.  | 1        | 5.85                         |         |
|         | <b>Total of Cat IV :-</b> |      |          | <b>2317.30</b>               |         |
|         | <b>CATEGORY - V</b>       |      |          |                              |         |
|         | <b>Communication</b>      |      |          |                              |         |
| a       | Computer                  | Set  | 193      | 102.53                       |         |
| b       | Laptop                    | No.  | 12       | 3.51                         |         |
| c       | Digital Camara            | No.  | 38       | 6.41                         |         |
| d       | RT                        | Set  | 17       | 21.44                        |         |
| e       | PLCC                      | Set  | 7        | 4.34                         |         |
| f       | Fax                       | Set  | 26       | 5.28                         |         |
| g       | Modems                    | Set  | 22       | 3.86                         |         |
| h       | EPABX                     | Set  | 7        | 2.88                         |         |
| i       | Xerox machine             | Set  | 36       | 43.28                        |         |
| j       | V - Sat                   | Set  | 1        | 1.75                         |         |
| k       | Printer                   | Nos. | 28       | 5.38                         |         |
|         | <b>Total of Cat V :-</b>  |      |          | <b>200.65</b>                |         |
|         | <b>CATEGORY - VI</b>      |      |          |                              |         |
|         | <b>Tool &amp; Plants</b>  |      |          |                              |         |
| a       | i) Dehydration plant      | Set  | 37       | 286.15                       |         |
|         | ii) Welding machine       | Set  | 59       | 47.58                        |         |
|         | iii) Chain Pulley         | Set  | 23       | 8.48                         |         |
|         | iv) Al. Ladder            | Set  | 162      | 28.84                        |         |
|         | v) Megger                 | Set  | 121      | 27.05                        |         |
|         | vi) Max. Puller           | Set  | 52       | 15.27                        |         |
|         | vii) Rope Pulley          | Set  | 46       | 2.11                         |         |
|         | ix) Tong Tester           | No   | 9        | 2.52                         |         |
|         | x) Multimeter             | No   | 5        | 1.30                         |         |
|         | xii) Meter Testing Bench  | Set  | 12       | 76.71                        |         |
|         | <b>Total of Cat VI :-</b> |      |          | <b>496.01</b>                |         |
|         | <b>CATEGORY - VII</b>     |      |          |                              |         |
|         | <b>Miscellenious</b>      |      |          |                              |         |
|         | i) Water Pump             | No.  | 19       | 5.71                         |         |
|         | ii) Oil testing machine   | No.  | 23       | 22.04                        |         |



**DETAILS OF ASSETS UNDER TRANSMISSION, PLANNING & MONITORING ZONE, DEPARTMENT OF POWER, ARUNACHAL PRADESH AS ON 31/03/2015**

(Rs. in lakh)

| Sl. No.             | Particulars                       | Unit   | Transmission Zone Assets Divisions |              |         |              |          |              | TOTAL TP&MZ |              |
|---------------------|-----------------------------------|--------|------------------------------------|--------------|---------|--------------|----------|--------------|-------------|--------------|
|                     |                                   |        | TD - I                             |              | TD - II |              | TD - III |              | Qty         | Capital Cost |
|                     |                                   |        | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost |             |              |
| <b>CATEGORY - I</b> |                                   |        |                                    |              |         |              |          |              |             |              |
| <b>(T &amp; D)</b>  |                                   |        |                                    |              |         |              |          |              |             |              |
| I                   | <b>Grid Sub Stations</b>          |        |                                    |              |         |              |          |              |             |              |
| a                   | <b>220/132 KV</b>                 | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| i                   | 2 x 50                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| ii                  | 2 X 40                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| iii                 | 4 X 33.3                          | MVA    |                                    |              |         |              | 1        | 2083.18      | 1           | 2083.18      |
| iv                  | 2 X 20                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| v                   | 2 X 16                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| b                   | <b>132/33 KV</b>                  | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| i                   | 2 X 30                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| ii                  | 2 X 20                            | MVA    | 1                                  | 2265.74      |         |              |          |              | 1           | 2265.74      |
| iii                 | 1 X 20                            | MVA    | 1                                  | 1472.73      |         |              |          |              | 1           | 1472.73      |
| iv                  | 2 X 16                            | MVA    |                                    |              |         |              | 1        | 2159.26      | 1           | 2159.26      |
| v                   | 2 X 10                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| vi                  | 2 X 5                             | MVA    |                                    |              | 1       | 1892.19      |          |              | 1           | 1892.19      |
| vii                 | 4 X 5                             | MVA    |                                    |              |         |              | 2        | 4001.96      | 2           | 4001.96      |
| viii                | 4 X 10                            | MVA    |                                    |              |         |              |          |              | 0           | 0.00         |
| c                   | <b>Transmission Lines</b>         |        |                                    |              |         |              |          |              |             |              |
| i                   | 220 KV S/C lines                  | Ckt Km |                                    |              |         |              | 19       | 3610.00      | 19          | 3610.00      |
| ii                  | 132 KV S/C lines                  | Ckt Km | 14.5                               | 2232.13      | 137     | 21089.78     | 140      | 21551.60     | 291.5       | 44873.51     |
| iii                 | 132 KV D/C lines                  | Ckt Km | 37.5                               | 6870.37      |         |              |          |              | 37.5        | 6870.37      |
| iv                  | 132 KV S/C lines on D/C Tower     | Ckt Km |                                    |              |         |              |          |              | 0           | 0.00         |
| d                   | 33 KV line                        | Km     |                                    |              |         |              |          |              | 0           | 0.00         |
| e                   | <b>Power Transformer 33/11 KV</b> | KVA    |                                    |              |         |              |          |              |             |              |
|                     | 5000                              | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |
|                     | 3150                              | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |
|                     | 2500                              | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |
|                     | 1600                              | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |
|                     | 1000                              | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |
|                     | 800                               | KVA    |                                    |              |         |              |          |              | 0           | 0.00         |

| Sl. No. | Particulars                  | Unit | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |              |
|---------|------------------------------|------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|--------------|
|         |                              |      | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |              |
|         |                              |      | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost | Qty           | Capital Cost |
|         | 630 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 500 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 400 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 315 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 250 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 200 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 150 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 100 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 63 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | Auto reclosure No.           |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | Unspecified KVA              |      |                                    |              |         |              |          | 0            | 0.00          |              |
| f       | 11 KV line                   | Km   |                                    |              |         |              |          | 0            | 0.00          |              |
| g       | i) Distribution 11/0.415 KV  | KVA  |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 1500 KVA                     |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 1200 KVA                     |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 750 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 630 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 500 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 400 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 315 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 250 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 200 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 160 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 150 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 125 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 100 KVA                      |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 63 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 50 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 25 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 16 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | Unspecified KVA              |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | Auto reclosure No.           |      |                                    |              |         |              |          | 0            | 0.00          |              |
|         | ii) Distribution 11/0.250 KV | KVA  |                                    |              |         |              |          | 0            | 0.00          |              |
|         | 16 KVA                       |      |                                    |              |         |              |          | 0            | 0.00          |              |

| Sl. No. | Particulars                    | Unit    | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |              |
|---------|--------------------------------|---------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|--------------|
|         |                                |         | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |              |
|         |                                |         | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost | Qty           | Capital Cost |
|         |                                | 10 KVA  |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 5 KVA   |                                    |              |         |              |          |              | 0             | 0.00         |
| h       | Distribution 33/0.415 KV       | KVA     |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 650 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 630 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 500 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 400 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 315 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 250 KVA | 1                                  | 6.5          |         |              | 2        | 11.12        | 3             | 17.62        |
|         |                                | 200 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 160 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 125 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 100 KVA |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 63 KVA  |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 25 KVA  |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 16 KVA  |                                    |              |         |              |          |              | 0             | 0.00         |
|         |                                | 10 KVA  |                                    |              |         |              |          |              | 0             | 0.00         |
| i       | LT line                        | Km      |                                    |              |         |              |          |              | 0             | 0.00         |
| j       | Street Light                   | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 250 w HPSV                     | No.     |                                    |              | 39      | 2.599        | 39       | 2.34         | 78            | 4.94         |
|         | 150 w HPSV                     | No.     |                                    |              | 8       | 0.576        | 29       | 20.3         | 37            | 20.88        |
|         | 125 w HPSV                     | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 70 w HPSV                      | No.     |                                    |              | 1       | 0.059        |          |              | 1             | 0.06         |
|         | 40 w CR sheet body             | No.     |                                    |              | 150     | 7.256        |          |              | 150           | 7.26         |
|         | Halogen lamp                   | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | CFL fitting                    | No.     |                                    |              |         |              | 10       | 0.2          | 10            | 0.20         |
|         | LED 60 Watt                    | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | Metal Halide fitting           | No.     |                                    |              | 3       | 0.212        | 12       | 250.92       | 15            | 251.13       |
|         | 30 Mtr High Mast Lighting Sys. | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 25 Mtr High Mast Lighting Sys. | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 20 Mtr High Mast Lighting Sys. | No.     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 16 Mtr High Mast Lighting Sys. | No.     |                                    |              | 5       | 24.08        |          |              | 5             | 24.08        |
|         | LT Feeder pillar / Panel Board | Set     |                                    |              |         |              |          |              | 0             | 0.00         |
|         | a) 100 Amp                     | Set     |                                    |              |         |              |          |              | 0             | 0.00         |



| SI. No. | Particulars  | Unit  | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |              |
|---------|--|-------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|--------------|
|         |  |       | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |              |
|         |  |       | Qnty                               | Capital Cost | Qnty    | Capital Cost | Qnty     | Capital Cost | Qnty          | Capital Cost |
|         | b) 200 Amp   | Set   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | c) 300 Amp   | Set   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | d) 400 Amp   | Set   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | e) 630 Amp   | Set   |                                    |              |         |              |          |              | 0             | 0.00         |
|         |  |       |                                    |              |         |              |          |              |               |              |
| k       | Service Connection   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | i) Domestic with Meter   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | ii) Commercial with Meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iii) Industrial with Meter   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iv) Street light with Meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | v) Public water works  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | vi) KJP with Meter   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | vii) Non Resdl. with Meter   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | vii) Bulk Mixed  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | viii) Residential Buildings  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         |  | Sqmtr | 680.25                             | 238.08       |         |              |          |              | 680.25        | 238.08       |
|         | ix) Non Resdl. Buildings   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         |  | Sqmtr | 300                                | 105.00       |         |              |          |              | 300.00        | 105.00       |
|         | x) Unspecified   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xi) System metering  |       |                                    |              |         |              |          |              |               |              |
|         | a) 33 KV Tri vector meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | b) 11 KV Trivector meter   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | c) 3 P 4 W LT CT operated TVM  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | d) 3 P 4 W whole current static energy meter for current range 10-60 Amp. With temp proof meter box. | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xii) Consumer meter  |       |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 1 P 2 W 230 whole current static energy meter with current range                                     | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | a) 2.5 to 10 Amps  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | b) 5 to 20 Amps  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | c) 10 to 40 Amps   | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | d) Boundary meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | e) Feeder meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | f) DT meter  | No.   |                                    |              |         |              |          |              | 0             | 0.00         |

| Sl. No. | Particulars                 | Unit  | Transmission Zone Assets Divisions |                 |         |                 |          |                 | (Rs. in lakh) |                 |
|---------|-----------------------------|-------|------------------------------------|-----------------|---------|-----------------|----------|-----------------|---------------|-----------------|
|         |                             |       | TD - I                             |                 | TD - II |                 | TD - III |                 | TOTAL TP&MZ   |                 |
|         |                             |       | Qty                                | Capital Cost    | Qty     | Capital Cost    | Qty      | Capital Cost    | Qty           | Capital Cost    |
|         | Service Conn. without Meter | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | i) Domestic                 | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | ii) Commercial              | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | iii) Industrial             | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | iv) Street light            | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | v) Public water works       | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | vi) KJP                     | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | vii) Non Residential        | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | viii) Residential           | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         |                             | Sqmtr |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | ix) Non Residential         | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         |                             | Sqmtr |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | x) Security Light           | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
| I       | i) 0.415/33 KV sub stn.     | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 800                         | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 630                         | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | Unspecified                 | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | Circuit breaker 33 KV       | No.   |                                    |                 | 6       | 60.19           |          |                 | 6             | 60.19           |
|         | Circuit breaker 11 KV       | No.   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 11 KV VCB (indoor)          | Set   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 11 KV VCB (outdoor)         | Set   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 11 KV CT/PT tering unit     | Set   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | iii) 0.415/11 KV sub stn.   | KVA   |                                    |                 |         |                 |          |                 |               |                 |
|         | 800                         | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 630                         | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | 400                         | KVA   |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | <b>Total of Cat I :-</b>    |       |                                    | <b>13190.55</b> |         | <b>23076.94</b> |          | <b>33690.88</b> |               | <b>69958.37</b> |
|         |                             |       |                                    |                 |         |                 |          |                 |               |                 |
|         |                             |       |                                    |                 |         |                 |          |                 |               |                 |
|         | <b>CATEGORY - II</b>        |       |                                    |                 |         |                 |          |                 |               |                 |
|         | <b>GENERATION</b>           |       |                                    |                 |         |                 |          |                 |               |                 |
|         | Generator                   | KW    |                                    |                 |         |                 |          |                 | 0             | 0.00            |
| a       | 500                         | KW    |                                    |                 |         |                 |          |                 | 0             | 0.00            |

| Sl. No. | Particulars  | Unit | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |              |
|---------|--|------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|--------------|
|         |  |      | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |              |
|         |  |      | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost | Qty           | Capital Cost |
| b       | 400 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| c       | 250 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| d       | 200 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| e       | 160 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| f       | 125 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| g       | 100 KW   |      |                                    | 1            | 12.626  | 1            | 16.14    |              | 2             | 28.77        |
| h       | 63 KW  |      | 1                                  | 18.50        |         |              |          |              | 1             | 18.50        |
| i       | 48 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| j       | 32 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| k       | 24 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| l       | 22 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| m       | 15 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| n       | 13 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| o       | 10 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
| p       | 5 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
| q       | Honda Generator  | KW   |                                    |              |         |              |          |              | 0             | 0.00         |
|         | <b>Silent Generator</b>  |      |                                    |              |         |              |          |              |               |              |
| b       | 125 KW   |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 100 KW   |      |                                    |              |         | 2            | 17.04    |              | 2             | 17.04        |
|         | 66 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 48 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 35 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 25 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | 10 KW  |      |                                    |              |         |              |          |              | 0             | 0.00         |
|         | <b>Total of Cat II :-</b>  |      |                                    | <b>18.50</b> |         | <b>12.63</b> |          | <b>33.18</b> | <b>5.00</b>   | <b>64.31</b> |
|         | <b>CATEGORY - III</b>  |      |                                    |              |         |              |          |              |               |              |
|         | <b>Appliances</b>  |      |                                    |              |         |              |          |              |               |              |
| a       | i) Air Conditioners  | No.  | 4                                  | 1.80         | 6       | 6.45         | 15       | 6.6          | 25            | 14.85        |
|         | ii) Lift   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iii) LCD TV  | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iv) Refrigerator   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
| b       | Internal electrification of Residential & Non - Residential building | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | i) Light   | No.  | 322                                | 3.86         | 73      | 0.407        | 53       | 0.53         | 448           | 4.80         |

| SI. No. | Particulars                 | Unit | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |              |
|---------|-----------------------------|------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|--------------|
|         |                             |      | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |              |
|         |                             |      | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost | Qty           | Capital Cost |
|         | ii) Fan                     | No.  | 50                                 | 1.25         | 23      | 0.224        | 9        | 0.09         | 82            | 1.56         |
|         | iii) 5 Amps Switch & Socket | No.  |                                    |              | 171     | 1.02         | 88       | 0.88         | 259           | 1.90         |
|         | iv) 15 Amps Switch & Socket | No.  |                                    |              | 47      | 0.39         | 7        | 0.07         | 54            | 0.46         |
|         | v) Geyser                   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | vi) Invertor with battery   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | vi) Distribution board      | No.  | 18                                 | 0.9          | 19      | 0.259        |          |              | 37            | 1.16         |
|         | <b>Total of Cat III :-</b>  |      |                                    | <b>7.81</b>  |         | <b>8.75</b>  |          | <b>8.17</b>  | <b>905.00</b> | <b>24.73</b> |
|         | <b>CATEGORY - IV</b>        |      |                                    |              |         |              |          |              |               |              |
|         | <b>Vehicles</b>             |      |                                    |              |         |              |          |              |               |              |
| a       | Heavy                       | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | i) 609                      | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | ii) 407                     | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iii) Tata                   | No.  |                                    |              |         |              | 2        | 15.24        | 2             | 15.24        |
|         | iv) Tractor                 | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | v) Camper                   | No.  | 1                                  | 5.50         | 1       | 6.68         | 1        | 5.96         | 3             | 18.14        |
| b       | Light                       | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | i) Gypsy                    | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | ii) Van                     | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | iii) Esteem                 | No.  |                                    |              | 1       | 4.64         |          |              | 1             | 4.64         |
|         | iv) Bolero                  | No.  | 1                                  | 7.97         |         |              | 3        | 18.96        | 4             | 26.93        |
|         | v) Scorpio                  | No.  | 2                                  | 25.52        | 4       | 51.12        | 1        | 8.45         | 7             | 85.09        |
|         | vi) Accent                  | No.  |                                    |              | 1       | 10.69        |          |              | 1             | 10.69        |
|         | viii) NE Car / Amb          | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | ix) Boleno                  | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xi) Verna                   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xii) Alto                   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xiii) SX - 4                | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xv) Logan                   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xvi) Fortune                | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xvii) Jeep                  | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xviii) Ranault duster       | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xix) Xylo                   | No.  |                                    |              |         |              |          |              | 0             | 0.00         |
|         | xx) Innova                  | No.  |                                    |              | 1       | 15.8         |          |              | 1             | 15.80        |
|         | xxi) Safari                 | No.  |                                    |              |         |              |          |              | 0             | 0.00         |

| Sl. No. | Particulars               | Unit | Transmission Zone Assets Divisions |              |         |              |          |              | (Rs. in lakh) |               |
|---------|---------------------------|------|------------------------------------|--------------|---------|--------------|----------|--------------|---------------|---------------|
|         |                           |      | TD - I                             |              | TD - II |              | TD - III |              | TOTAL TP&MZ   |               |
|         |                           |      | Qty                                | Capital Cost | Qty     | Capital Cost | Qty      | Capital Cost | Qty           | Capital Cost  |
|         | xxii) Cruz                | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | xxiii) Fiat Punto         | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | xxiv) Opera               | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | xxv) WagonR               | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | xxvi) UVA                 | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | <b>Total of Cat IV :-</b> |      |                                    | <b>38.99</b> |         | <b>88.93</b> |          | <b>48.61</b> | <b>19</b>     | <b>176.53</b> |
|         | <b>CATEGORY - V</b>       |      |                                    |              |         |              |          |              |               |               |
|         | <b>Communication</b>      |      |                                    |              |         |              |          |              |               |               |
| a       | Computer                  | Set  | 4                                  | 5.00         | 11      | 6.06         | 6        | 3.06         | 21            | 14.12         |
| b       | Laptop                    | No.  |                                    |              | 2       | 0.6          | 1        | 0.28         | 3             | 0.88          |
| c       | Digital Camara            | No.  |                                    |              |         |              |          |              | 0             | 0.00          |
| d       | RT                        | Set  |                                    |              |         |              | 1        | 1.26         | 1             | 1.26          |
| e       | PLCC                      | Set  |                                    |              |         |              | 2        | 1.24         | 2             | 1.24          |
| f       | Fax                       | Set  |                                    |              | 1       | 0.2          |          |              | 1             | 0.20          |
| g       | Modems                    | Set  |                                    |              | 2       | 0.38         |          |              | 2             | 0.38          |
| h       | EPABX                     | Set  |                                    |              | 1       | 0.436        | 1        | 0.41         | 2             | 0.85          |
| i       | Xerox machine             | Set  | 1                                  | 2.81         | 1       | 1.228        | 1        | 1.14         | 3             | 5.18          |
| j       | V - Sat                   | Set  |                                    |              |         |              |          |              | 0             | 0.00          |
| k       | Printer                   | Nos. |                                    |              | 4       | 1.07         |          |              | 4             | 1.07          |
|         | <b>Total of Cat V :-</b>  |      |                                    | <b>7.81</b>  |         | <b>9.97</b>  |          | <b>7.39</b>  | <b>39.00</b>  | <b>25.17</b>  |
|         | <b>CATEGORY - VI</b>      |      |                                    |              |         |              |          |              |               |               |
|         | <b>Tool &amp; Plants</b>  |      |                                    |              |         |              |          |              |               |               |
| a       | i) Dehydration plant      | Set  |                                    |              |         |              | 2        | 15.96        | 2             | 15.96         |
|         | ii) Welding machine       | Set  | 1                                  | 0.52         |         |              |          |              | 1             | 0.52          |
|         | iii) Chain Pulley         | Set  |                                    |              | 1       | 0.36         |          |              | 1             | 0.36          |
|         | iv) Al. Ladder            | Set  |                                    |              | 1       | 0.19         | 1        | 0.18         | 2             | 0.37          |
|         | v) Megger                 | Set  |                                    |              | 1       | 0.238        | 4        | 0.88         | 5             | 1.12          |
|         | vi) Max. Puller           | Set  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | vii) Rope Pulley          | Set  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | ix) Tong Tester           | No   |                                    |              |         |              | 1        | 0.28         | 1             | 0.28          |
|         | x) Multimeter             | No   |                                    |              |         |              | 2        | 0.52         | 2             | 0.52          |
|         | xii) Meter Testing Bench  | Set  |                                    |              |         |              |          |              | 0             | 0.00          |
|         | <b>Total of Cat VI :-</b> |      |                                    | <b>0.52</b>  |         | <b>0.79</b>  |          | <b>17.82</b> | <b>14.00</b>  | <b>19.13</b>  |

| Sl. No. | Particulars                   | Unit | Transmission Zone Assets Divisions |                 |         |                 |          |                 | (Rs. in lakh) |                 |
|---------|-------------------------------|------|------------------------------------|-----------------|---------|-----------------|----------|-----------------|---------------|-----------------|
|         |                               |      | TD - I                             |                 | TD - II |                 | TD - III |                 | TOTAL TP&MZ   |                 |
|         |                               |      | Qty                                | Capital Cost    | Qty     | Capital Cost    | Qty      | Capital Cost    | Qty           | Capital Cost    |
|         | <b>CATEGORY - VII</b>         |      |                                    |                 |         |                 |          |                 |               |                 |
|         | <b>Miscellenious</b>          |      |                                    |                 |         |                 |          |                 |               |                 |
|         | i) Water Pump                 | No.  | 3                                  | 1.8             | 2       | 0.52            | 2        | 0.48            | 7             | 2.80            |
|         | ii) Oil testing machine       | No.  |                                    |                 |         |                 | 1        | 0.93            | 1             | 0.93            |
|         | iii) Hydraulic Crimping Tool  | No.  |                                    |                 |         |                 | 2        | 3.28            | 2             | 3.28            |
|         | iv) Pulling & Lifting machine | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | v) Hand Crimping tools        | No.  |                                    |                 | 1       | 0.19            |          |                 | 1             | 0.19            |
|         | vi) Mechanical Crimping Tool  | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | vii) Weighing scale           | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | viii) GPS with Antene         | Set  |                                    |                 |         |                 | 1        | 0.41            | 1             | 0.41            |
|         | ix) Hypsometer                | Set  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | x) Mini infra thermometer     | Set  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | xi) Bulk head fitting         | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | xii) Drill machine            | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | xiii) Garden light            | No.  |                                    |                 |         |                 |          |                 | 0             | 0.00            |
|         | <b>Total ofCat VII :-</b>     |      |                                    | <b>1.80</b>     |         | <b>0.71</b>     |          | <b>5.10</b>     | <b>12.00</b>  | <b>7.61</b>     |
|         | <b>Grand Total:-</b>          |      |                                    | <b>13265.98</b> |         | <b>23198.72</b> |          | <b>33811.15</b> | <b>994.00</b> | <b>70275.85</b> |

**DETAILS OF ASSEDER WESTERN ELECTRICAL ZONE, DEPARTMENT OF POWER, ARUNACHAL PRADESH AS ON 31/03/2015**

(Rs. In lakhs)

| Sl. No.             | Particulars                   | Unit   | Divisions |              |     |              |     |              |     |              |     |              |        |              | TOTAL WEZ |              |
|---------------------|-------------------------------|--------|-----------|--------------|-----|--------------|-----|--------------|-----|--------------|-----|--------------|--------|--------------|-----------|--------------|
|                     |                               |        | TED       |              | BED |              | SED |              | CED |              | NED |              | SaED   |              | Qty       | Capital Cost |
|                     |                               |        | Qty       | Capital Cost | Qty | Capital Cost | Qty | Capital Cost | Qty | Capital Cost | Qty | Capital Cost | Qty    | Capital Cost |           |              |
| <b>CATEGORY - I</b> |                               |        |           |              |     |              |     |              |     |              |     |              |        |              |           |              |
| <b>(T &amp; D)</b>  |                               |        |           |              |     |              |     |              |     |              |     |              |        |              |           |              |
| I                   | <b>Grid Sub Stations</b>      |        |           |              |     |              |     |              |     |              |     |              |        |              |           |              |
| a                   | <b>220/132 KV</b>             | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| i                   | 2 x 50                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| ii                  | 2 X 40                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iii                 | 4 X 33.3                      | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iv                  | 2 X 20                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| v                   | 2 X 16                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| b                   | <b>132/33 KV</b>              | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| i                   | 2 X 30                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| ii                  | 2 X 20                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iii                 | 1 X 20                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iv                  | 2 X 16                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| v                   | 2 X 10                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| vi                  | 2 X 5                         | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| vii                 | 4 X 5                         | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| viii                | 4 X 10                        | MVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| c                   | <b>Transmission Lines</b>     |        |           |              |     |              |     |              |     |              |     |              |        |              |           |              |
| i                   | 220 KV S/C lines              | Ckt Km |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| ii                  | 132 KV S/C lines              | Ckt Km |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iii                 | 132 KV D/C lines              | Ckt Km |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| iv                  | 132 KV S/C lines on D/C Tower | Ckt Km |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
| d                   | 33 KV line                    | Km     | 293       | 2880.16      | 848 | 10928.11     | 227 | 2126.99      | 57  | 625.46       | 114 | 924.07       | 119.10 | 1482.80      | 1659      | 17484.79     |
| e                   | Power Transformer 33/11 KV    | KVA    |           |              |     |              |     |              |     |              |     |              |        |              |           |              |
|                     | 5000                          | KVA    | 2         | 56.40        | 2   | 118.80       |     |              | 2   | 64.40        | 4   | 358.00       |        |              | 10        | 597.60       |
|                     | 3150                          | KVA    |           |              |     |              | 2   | 633.63       | 3   | 89.58        | 5   | 347.50       |        |              | 10        | 1070.71      |
|                     | 2500                          | KVA    |           |              |     |              |     |              |     |              |     |              |        |              | 0         | 0.00         |
|                     | 1600                          | KVA    | 2         | 222.58       |     |              | 1   | 219.78       | 1   | 25.50        | 3   | 178.50       | 2.00   | 660.00       | 9         | 1306.36      |
|                     | 1000                          | KVA    | 4         | 553.07       |     |              | 2   | 423.36       |     |              |     |              | 1.00   | 315.00       | 7         | 1291.43      |
|                     | 800                           | KVA    |           |              | 1   | 20.00        |     |              |     |              |     |              |        |              | 1         | 20.00        |

| Sl. No. | Particulars                  | Unit | Divisions |              |     |              |      |              |     |              |     |              |        |              | TOTAL WEZ |              | (Rs. In lakhs) |
|---------|------------------------------|------|-----------|--------------|-----|--------------|------|--------------|-----|--------------|-----|--------------|--------|--------------|-----------|--------------|----------------|
|         |                              |      | TED       |              | BED |              | SED  |              | CED |              | NED |              | SaED   |              | Qty       | Capital Cost |                |
|         |                              |      | Qty       | Capital Cost | Qty | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty | Capital Cost | Qty    | Capital Cost |           |              |                |
|         | 630 KVA                      | KVA  | 1         | 10.00        | 2   | 35.58        | 1    | 11.88        |     |              |     |              |        |              |           | 4            | 57.46          |
|         | 500 KVA                      | KVA  | 2         | 10.00        |     |              | 2    | 10.56        |     |              |     |              |        |              |           | 4            | 20.56          |
|         | 400 KVA                      | KVA  |           |              | 2   | 13.76        |      |              |     |              |     |              |        |              |           | 2            | 13.76          |
|         | 315 KVA                      | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | 250 KVA                      | KVA  |           |              | 1   | 5.50         |      |              |     |              |     |              |        |              |           | 1            | 5.50           |
|         | 200 KVA                      | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | 150 KVA                      | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | 100 KVA                      | KVA  |           |              | 2   | 4.12         |      |              |     |              |     |              |        |              |           | 2            | 4.12           |
|         | 63 KVA                       | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | Auto reclosure               | No.  |           |              |     |              |      |              |     |              | 1   | 30.00        |        |              |           | 1            | 30.00          |
|         | Unspecified                  | KVA  | 3         | 187.72       |     |              |      |              |     |              |     |              |        |              |           | 3            | 187.72         |
| f       | 11 KV line                   | Km   | 787       | 6090.38      | 900 | 7892.74      | 1706 | 10882.62     | 355 | 2463.99      | 314 | 1490.38      | 486.69 | 4214.74      |           | 4548         | 33034.85       |
| g       | i) Distribution 11/0.415 KV  | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           |              |                |
|         | 1500 KVA                     | KVA  |           |              |     |              |      |              | 2   | 46.50        |     |              |        |              |           | 2            | 46.50          |
|         | 1200 KVA                     | KVA  |           |              |     |              |      |              | 1   | 13.50        |     |              |        |              |           | 1            | 13.50          |
|         | 750 KVA                      | KVA  |           |              |     |              |      |              | 1   | 17.25        |     |              |        |              |           | 1            | 17.25          |
|         | 630 KVA                      | KVA  | 4         | 86.72        | 1   | 8.25         |      |              | 6   | 37.50        | 1   | 8.65         |        |              |           | 12           | 141.12         |
|         | 500 KVA                      | KVA  | 1         | 9.10         |     |              | 2    | 30.45        | 13  | 53.84        | 7   | 42.84        | 1.00   | 15.00        |           | 24           | 151.23         |
|         | 400 KVA                      | KVA  |           |              | 3   | 6.18         | 2    | 25.71        | 3   | 9.00         |     |              |        |              |           | 8            | 40.89          |
|         | 315 KVA                      | KVA  | 2         | 7.86         | 4   | 16.52        |      |              | 22  | 69.20        | 3   | 14.76        |        |              |           | 31           | 108.34         |
|         | 250 KVA                      | KVA  | 3         | 31.41        | 3   | 9.60         | 7    | 65.10        | 31  | 71.85        | 19  | 75.06        | 2.00   | 20.00        |           | 65           | 273.02         |
|         | 200 KVA                      | KVA  | 18        | 87.28        | 8   | 19.20        |      |              | 44  | 108.79       | 43  | 130.45       | 3.00   | 27.00        |           | 116          | 372.72         |
|         | 160 KVA                      | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | 150 KVA                      | KVA  | 1         | 8.44         | 3   | 5.97         |      |              | 37  | 101.78       | 12  | 30.00        |        |              |           | 53           | 146.19         |
|         | 125 KVA                      | KVA  |           |              | 1   | 1.75         |      |              |     |              |     |              |        |              |           | 1            | 1.75           |
|         | 100 KVA                      | KVA  | 21        | 92.41        | 21  | 26.04        | 15   | 90.41        | 53  | 69.27        | 83  | 150.40       | 1.00   | 6.50         |           | 194          | 435.03         |
|         | 63 KVA                       | KVA  | 32        | 59.39        | 24  | 36.00        | 11   | 55.86        | 25  | 44.50        | 75  | 86.20        | 7.00   | 34.30        |           | 174          | 316.25         |
|         | 50 KVA                       | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | 25 KVA                       | KVA  | 76        | 159.69       | 98  | 98.00        | 32   | 108.39       | 45  | 47.94        | 27  | 17.55        | 42.00  | 189.00       |           | 320          | 620.57         |
|         | 16 KVA                       | KVA  | 69        | 244.76       | 76  | 72.20        | 7    | 26.25        | 4   | 14.59        | 21  | 9.45         | 15.00  | 64.50        |           | 192          | 431.75         |
|         | Unspecified                  | KVA  |           |              |     |              |      |              |     |              | 3   | 1.14         |        |              |           | 3            | 1.14           |
|         | Auto reclosure               | No.  |           |              |     |              |      |              |     |              |     |              |        |              |           | 0            | 0.00           |
|         | ii) Distribution 11/0.250 KV | KVA  |           |              |     |              |      |              |     |              |     |              |        |              |           |              |                |
|         | 16 KVA                       | KVA  |           |              |     |              | 16   | 45.12        | 3   | 2.91         | 4   | 1.48         |        |              |           | 23           | 49.51          |



| Sl. No. | Particulars                    | Unit   | Divisions |              |     |              |      |              |     |              |     |              |        |              | TOTAL WEZ |              | (Rs. In lakhs) |
|---------|--------------------------------|--------|-----------|--------------|-----|--------------|------|--------------|-----|--------------|-----|--------------|--------|--------------|-----------|--------------|----------------|
|         |                                |        | TED       |              | BED |              | SED  |              | CED |              | NED |              | SaED   |              | Qty       | Capital Cost |                |
|         |                                |        | Qty       | Capital Cost | Qty | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty | Capital Cost | Qty    | Capital Cost |           |              |                |
|         |                                | 10 KVA | 38        | 131.45       | 19  | 17.10        | 202  | 379.76       |     |              |     |              | 13.00  | 45.50        | 272       | 573.81       |                |
|         |                                | 5 KVA  | 54        | 181.19       | 109 | 92.65        | 168  | 601.44       | 13  | 7.15         | 30  | 7.20         | 43.00  | 120.40       | 417       | 1010.03      |                |
| h       | Distribution 33/0.415 KV       | KVA    |           |              |     |              |      |              |     |              |     |              |        |              |           |              |                |
|         | 650                            | KVA    |           |              |     |              |      |              |     |              | 1   | 9.20         |        |              | 1         | 9.20         |                |
|         | 630                            | KVA    |           |              |     |              |      |              |     |              | 1   | 8.75         |        |              | 1         | 8.75         |                |
|         | 500                            | KVA    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
|         | 400                            | KVA    |           |              | 3   | 19.50        |      |              |     |              |     |              |        |              | 3         | 19.50        |                |
|         | 315                            | KVA    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
|         | 250                            | KVA    | 1         | 9.64         | 6   | 25.20        |      |              | 2   | 10.40        | 3   | 12.30        |        |              | 12        | 57.54        |                |
|         | 200                            | KVA    |           |              | 2   | 7.20         |      |              |     |              |     |              |        |              | 2         | 7.20         |                |
|         | 160                            | KVA    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
|         | 125                            | KVA    |           |              | 1   | 3.00         |      |              |     |              |     |              |        |              | 1         | 3.00         |                |
|         | 100                            | KVA    | 1         | 9.16         | 11  | 27.50        |      |              | 2   | 0.60         |     |              |        |              | 14        | 37.26        |                |
|         | 63                             | KVA    | 1         | 1.67         | 16  | 35.20        |      |              |     |              | 2   | 2.40         |        |              | 19        | 39.27        |                |
|         | 25                             | KVA    | 4         | 9.68         | 81  | 145.80       | 1    | 1.50         |     |              |     |              | 1.00   | 4.50         | 87        | 161.48       |                |
|         | 16                             | KVA    | 1         | 6.46         | 19  | 28.50        |      |              |     |              |     |              |        |              | 20        | 34.96        |                |
|         | 10                             | KVA    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
| i       | LT line                        | Km     | 511       | 3872.14      | 823 | 8590.27      | 1033 | 7998.28      | 381 | 618.13       | 320 | 1515.50      | 141.50 | 1465.94      | 3210      | 24060.26     |                |
| j       | Street Light                   | No.    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
|         | 250 w HPSV                     | No.    |           |              |     |              |      |              | 120 | 3.35         | 2   | 0.14         |        |              | 122       | 3.49         |                |
|         | 150 w HPSV                     | No.    | 330       | 39.63        | 7   | 1.40         | 20   | 4.00         | 706 | 26.64        | 711 | 41.95        | 20.00  |              | 1794      | 113.62       |                |
|         | 125 w HPSV                     | No.    | 5         | 0.39         | 18  | 1.80         | 5    | 0.50         |     |              |     |              | 107.00 |              | 135       | 2.69         |                |
|         | 70 w HPSV                      | No.    |           |              | 15  | 1.20         | 7    | 0.56         |     |              | 183 | 9.15         | 96.00  | 3.84         | 301       | 14.75        |                |
|         | 40 w CR sheet body             | No.    | 443       | 6.84         | 122 | 0.60         | 175  | 1.75         | 47  | 0.63         | 6   | 0.04         |        |              | 793       | 9.86         |                |
|         | Halogen lamp                   | No.    |           |              | 2   | 0.02         |      |              | 4   | 1.12         | 44  | 2.73         |        |              | 50        | 3.87         |                |
|         | CFL fitting                    | No.    | 79        | 2.36         |     |              | 30   | 0.30         | 182 | 5.14         | 50  | 0.90         | 60.00  |              | 401       | 8.70         |                |
|         | LED 60 Watt                    | No.    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
|         | Metal Halide fitting           | No.    |           |              |     |              |      |              |     |              | 9   | 0.60         | 12.00  | 0.48         | 21        | 1.08         |                |
|         | 30 Mtr High Mast Lighting Sys. | No.    |           |              |     |              |      |              | 6   | 100.98       | 2   | 33.00        |        |              | 8         | 133.98       |                |
|         | 25 Mtr High Mast Lighting Sys. | No.    |           |              | 3   | 34.50        |      |              | 6   | 97.80        |     |              |        |              | 9         | 132.30       |                |
|         | 20 Mtr High Mast Lighting Sys. | No.    | 10        | 125.60       | 11  | 115.50       | 4    | 50.88        | 30  | 237.46       | 8   | 84.96        |        |              | 63        | 614.40       |                |
|         | 16 Mtr High Mast Lighting Sys. | No.    | 2         | 18.90        |     |              |      |              |     |              |     |              |        |              | 2         | 18.90        |                |
|         | LT Feeder pillar / Panel Board | Set    |           |              |     |              |      |              |     |              |     |              |        |              | 0         | 0.00         |                |
| a)      | 100 Amp                        | Set    |           |              |     |              |      |              | 45  | 75.10        | 55  | 75.35        |        |              | 100       | 150.45       |                |

| SI. No. | Particulars  | Unit  | Divisions |              |       |              |       |              |       |              |        |              |        |              | TOTAL WEZ |              | (Rs. In lakhs) |
|---------|--|-------|-----------|--------------|-------|--------------|-------|--------------|-------|--------------|--------|--------------|--------|--------------|-----------|--------------|----------------|
|         |  |       | TED       |              | BED   |              | SED   |              | CED   |              | NED    |              | SaED   |              | Qty       | Capital Cost |                |
|         |  |       | Qty       | Capital Cost | Qty   | Capital Cost | Qty   | Capital Cost | Qty   | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost |           |              |                |
|         | b) 200 Amp   | Set   |           |              |       |              |       |              | 52    | 60.14        | 67     | 154.10       |        |              | 119       | 214.24       |                |
|         | c) 300 Amp   | Set   |           |              |       |              |       |              | 17    | 47.22        | 27     | 67.23        |        |              | 44        | 114.45       |                |
|         | d) 400 Amp   | Set   |           |              |       |              |       |              | 55    | 96.15        | 11     | 30.36        |        |              | 66        | 126.51       |                |
|         | e) 630 Amp   | Set   |           |              |       |              |       |              |       |              | 3      | 9.42         |        |              | 3         | 9.42         |                |
|         |  |       |           |              |       |              |       |              |       |              |        |              |        |              |           |              |                |
| k       | Service Connection   | No.   |           |              |       |              |       |              |       |              |        |              |        |              |           |              |                |
|         | i) Domestic with Meter   | No.   | 2287      | 89.66        | 6643  | 29.85        | 2365  | 11.83        | 4340  | 77.41        | 3528   | 63.50        | 233.00 | 7.92         | 19396     | 280.17       |                |
|         | ii) Commercial with Meter  | No.   | 421       | 13.86        | 1553  | 11.59        | 433   | 3.03         | 1114  | 57.39        | 1748   | 31.46        | 29.00  | 1.45         | 5298      | 118.78       |                |
|         | iii) Industrial with Meter   | No.   | 3         | 0.34         | 3     | 0.02         |       |              | 9     | 0.53         | 37     | 8.88         | 4.00   | 0.56         | 56        | 10.33        |                |
|         | iv) Street light with Meter  | No.   | 14        | 4.36         | 50    | 9.91         | 40    | 7.60         | 36    | 1.15         | 4      | 0.22         | 36.00  | 1.26         | 180       | 24.50        |                |
|         | v) Public water works  | No.   |           |              | 1     | 0.01         |       |              | 6     |              |        |              |        |              | 7         | 0.01         |                |
|         | vi) KJP with Meter   | No.   | 631       | 10.06        | 525   | 11.69        | 946   | 18.92        | 439   | 6.69         | 135    | 2.43         | 5.00   | 0.13         | 2681      | 49.92        |                |
|         | vii) Non Resdl. with Meter   | No.   |           |              | 298   | 14.85        | 172   | 6.88         | 182   | 12.03        | 295    | 13.28        | 78.00  | 3.90         | 1025      | 50.94        |                |
|         | vii) Bulk Mixed  | No.   | 16        | 1.69         | 7     | 0.05         |       |              |       |              | 7      | 1.68         |        |              | 30        | 3.42         |                |
|         | viii) Residential Buildings  | No.   |           |              |       |              | 997   | 900.75       | 96    |              | 5124   | 512.40       |        |              | 6217      | 1413.15      |                |
|         |  | Sqmtr |           |              | 88406 | 795.65       | 52679 |              | 10927 | 6.97         | 153065 |              |        |              | 305077    | 802.62       |                |
|         | ix) Non Resdl. Buildings   | No.   |           |              |       |              | 117   | 542.36       | 99    |              | 115    | 11.50        |        |              | 331       | 553.86       |                |
|         |  | Sqmtr |           |              | 99688 | 897.19       | 5000  |              | 7462  | 22.61        | 3045   |              |        |              | 115195    | 919.80       |                |
|         | x) Unspecified   | No.   |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |
|         | xi) System metering  |       |           |              |       |              |       |              |       |              |        |              |        |              |           |              |                |
|         | a) 33 KV Tri vector meter  | No.   | 2         | 13.14        |       |              |       |              | 4     | 0.96         | 15     | 13.50        |        |              | 21        | 27.60        |                |
|         | b) 11 KV Trivector meter   | No.   | 13        | 34.06        |       |              |       |              | 30    | 28.06        | 31     | 25.73        |        |              | 74        | 87.85        |                |
|         | c) 3 P 4 W LT CT operated TVM  | No.   | 6         |              |       |              |       |              | 94    | 8.17         | 107    | 25.68        |        |              | 207       | 33.85        |                |
|         | d) 3 P 4 W whole current static energy meter for current range 10-60 Amp. With temp proof meter box. | No.   | 10        |              |       |              | 1     | 0.35         | 266   | 22.61        | 180    | 11.70        |        |              | 457       | 34.66        |                |
|         | xii) Consumer meter  |       |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |
|         | 1 P 2 W 230 whole current static energy meter with current range                                     | No.   |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |
|         | a) 2.5 to 10 Amps  | No.   | 2754      |              |       |              |       |              | 1403  | 29.35        | 2733   | 49.19        |        |              | 6890      | 78.54        |                |
|         | b) 5 to 20 Amps  | No.   | 588       |              |       |              | 30    | 4.50         | 4131  | 1.00         | 2350   | 42.30        |        |              | 7099      | 47.80        |                |
|         | c) 10 to 40 Amps   | No.   | 30        |              |       |              |       |              | 729   | 4.26         | 671    | 12.08        |        |              | 1430      | 16.34        |                |
|         | d) Boundary meter  | No.   |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |
|         | e) Feeder meter  | No.   |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |
|         | f) DT meter  | No.   |           |              |       |              |       |              |       |              |        |              |        |              | 0         | 0.00         |                |

| SI. No. | Particulars                 | Unit  | Divisions |                 |      |                 |     |                 |      |                |      |                |         |                | TOTAL WEZ |                 |
|---------|-----------------------------|-------|-----------|-----------------|------|-----------------|-----|-----------------|------|----------------|------|----------------|---------|----------------|-----------|-----------------|
|         |                             |       | TED       |                 | BED  |                 | SED |                 | CED  |                | NED  |                | SaED    |                | Qty       | Capital Cost    |
|         |                             |       | Qty       | Capital Cost    | Qty  | Capital Cost    | Qty | Capital Cost    | Qty  | Capital Cost   | Qty  | Capital Cost   | Qty     | Capital Cost   |           |                 |
|         | Service Conn. without Meter | No.   |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
|         | i) Domestic                 | No.   | 1924      |                 | 4871 | 4.89            | 841 | 4.21            | 6789 | 17.06          | 8885 | 84.41          | 956.00  | 1.91           | 24266     | 112.48          |
|         | ii) Commercial              | No.   | 189       |                 | 528  | 0.52            | 33  | 0.23            | 428  | 0.44           | 1241 | 11.79          | 53.00   | 1.59           | 2472      | 14.57           |
|         | iii) Industrial             | No.   | 7         |                 | 5    | 0.01            | 2   | 0.10            | 53   | 5.16           | 31   | 5.87           |         |                | 98        | 11.14           |
|         | iv) Street light            | No.   | 83        |                 | 20   | 0.46            |     |                 | 232  | 1.82           | 57   | 0.34           |         |                | 392       | 2.62            |
|         | v) Public water works       | No.   | 36        |                 | 7    | 0.01            |     |                 | 14   | 3.60           | 1    | 0.01           |         |                | 58        | 3.62            |
|         | vi) KJP                     | No.   | 2981      |                 | 1707 | 31.54           |     |                 | 1736 | 6.44           | 1153 | 8.07           | 402.00  | 0.80           | 7979      | 46.85           |
|         | vii) Non Residential        | No.   |           |                 | 97   | 1.47            |     |                 | 106  | 1.35           |      |                |         |                | 203       | 2.82            |
|         | viii) Residential           | No.   | 972       |                 |      |                 |     |                 | 1482 | 23.30          |      |                | 47.00   |                | 2501      | 23.30           |
|         |                             | Sqmtr | 42209     |                 |      |                 |     |                 | 1680 |                |      |                | 1848.00 | 27.72          | 45737     | 27.72           |
|         | ix) Non Residential         | No.   | 194       |                 |      |                 |     |                 | 25   | 2.75           |      |                | 12.00   |                | 231       | 2.75            |
|         |                             | Sqmtr | 60666     |                 |      |                 |     |                 |      |                |      |                | 1364.00 | 40.92          | 62030     | 40.92           |
|         | x) Security Light           | No.   |           |                 |      |                 |     |                 | 120  | 7.18           |      |                |         |                | 120       | 7.18            |
| I       | i) 0.415/33 KV sub stn.     | KVA   |           |                 |      |                 |     |                 |      |                |      |                |         |                | 0         | 0.00            |
|         | 800                         | KVA   |           |                 | 3    | 28.50           |     |                 |      |                |      |                |         |                | 3         | 28.50           |
|         | 630                         | KVA   |           |                 | 2    | 17.00           |     |                 |      |                |      |                |         |                | 2         | 17.00           |
|         | Unspecified                 | KVA   |           |                 |      |                 |     |                 |      |                |      |                |         |                | 0         | 0.00            |
|         | Circuit breaker 33 KV       | No.   |           |                 |      |                 |     |                 | 11   | 122.45         | 6    | 66.54          |         |                | 17        | 188.99          |
|         | Circuit breaker 11 KV       | No.   |           |                 |      |                 |     |                 | 16   | 212.45         |      |                |         |                | 16        | 212.45          |
|         | 11 KV VCB (indoor)          | Set   |           |                 |      |                 |     |                 |      |                | 10   | 50.90          |         |                | 10        | 50.90           |
|         | 11 KV VCB (outdoor)         | Set   |           |                 |      |                 |     |                 |      |                | 6    | 25.32          |         |                | 6         | 25.32           |
|         | 11 KV CT/PT tering unit     | Set   |           |                 |      |                 |     |                 |      |                | 30   | 64.20          |         |                | 30        | 64.20           |
|         | iii) 0.415/11 KV sub stn.   | KVA   |           |                 |      |                 |     |                 |      |                |      |                |         |                | 0         | 0.00            |
|         | 800                         | KVA   |           |                 | 2    | 14.00           |     |                 |      |                |      |                |         |                | 2         | 14.00           |
|         | 630                         | KVA   |           |                 | 1    | 6.00            |     |                 |      |                |      |                |         |                | 1         | 6.00            |
|         | 400                         | KVA   | 2         | 9.01            |      |                 | 2   | 25.71           |      |                |      |                |         |                | 4         | 34.72           |
|         | <b>Total of Cat I :-</b>    |       |           | <b>15388.66</b> |      | <b>30340.47</b> |     | <b>25321.55</b> |      | <b>6048.55</b> |      | <b>7104.69</b> |         | <b>8757.65</b> |           | <b>92961.57</b> |
|         |                             |       |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
|         |                             |       |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
|         | <b>CATEGORY - II</b>        |       |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
|         | <b>GENERATION</b>           |       |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
|         | Generator                   | KW    |           |                 |      |                 |     |                 |      |                |      |                |         |                |           |                 |
| a       | 500                         | KW    |           |                 | 1    | 50.00           | 1   | 39.00           |      |                |      |                |         |                | 2         | 89.00           |

| Sl. No. | Particulars  | Unit | Divisions |               |       |               |       |               |      |               |       |              |        |              | TOTAL WEZ |              | (Rs. In lakhs) |
|---------|--|------|-----------|---------------|-------|---------------|-------|---------------|------|---------------|-------|--------------|--------|--------------|-----------|--------------|----------------|
|         |  |      | TED       |               | BED   |               | SED   |               | CED  |               | NED   |              | SaED   |              | Qty       | Capital Cost |                |
|         |  |      | Qty       | Capital Cost  | Qty   | Capital Cost  | Qty   | Capital Cost  | Qty  | Capital Cost  | Qty   | Capital Cost | Qty    | Capital Cost |           |              |                |
| b       | 400 KW   |      | 1         | 35.00         |       |               | 4     | 180.00        |      |               |       |              |        |              |           | 5            | 215.00         |
| c       | 250 KW   |      | 2         | 74.61         |       |               | 1     | 26.00         | 2    | 15.25         |       |              |        |              |           | 5            | 115.86         |
| d       | 200 KW   |      |           |               |       |               | 1     | 15.00         | 1    | 6.15          |       |              |        |              |           | 2            | 21.15          |
| e       | 160 KW   |      |           |               |       |               | 5     | 45.00         |      |               |       |              |        |              |           | 5            | 45.00          |
| f       | 125 KW   |      | 5         | 45.60         | 7     | 87.50         | 1     | 5.00          | 12   | 37.87         | 3     | 36.72        | 2.00   | 72.00        |           | 30           | 284.69         |
| g       | 100 KW   |      |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
| h       | 63 KW  |      |           |               |       |               | 2     | 5.00          | 1    | 9.25          |       |              |        |              |           | 3            | 14.25          |
| i       | 48 KW  |      |           | 4             | 20.00 |               |       |               | 1    | 7.42          | 4     | 14.84        | 1.00   | 15.00        |           | 10           | 57.26          |
| j       | 32 KW  |      |           |               |       |               | 2     | 2.50          | 2    | 6.25          | 1     | 6.05         |        |              |           | 5            | 14.80          |
| k       | 24 KW  |      |           | 1             | 3.00  |               |       |               | 1    | 4.38          |       |              |        |              |           | 2            | 7.38           |
| l       | 22 KW  |      |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
| m       | 15 KW  |      |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
| n       | 13 KW  |      | 1         | 3.01          |       |               |       |               |      |               |       |              |        |              |           | 1            | 3.01           |
| o       | 10 KW  |      |           |               |       |               |       |               | 1    | 0.65          |       |              |        |              |           | 1            | 0.65           |
| p       | 5 KW   |      |           |               |       |               |       |               |      |               |       |              | 1.00   | 1.80         |           | 1            | 1.80           |
| q       | Honda Generator  | KW   | 1         | 0.36          |       |               | 2     | 1.70          |      |               | 1     | 1.59         | 1.00   | 0.60         |           | 5            | 4.25           |
|         | <b>Silent Generator</b>  |      |           |               |       |               |       |               |      |               |       |              |        |              |           |              |                |
| b       | 125 KW   |      |           |               |       |               |       |               | 2    | 22.00         |       |              |        |              |           | 2            | 22.00          |
|         | 100 KW   |      | 1         | 7.04          |       |               |       |               | 1    | 10.00         |       |              |        |              |           | 2            | 17.04          |
|         | 66 KW  |      |           |               |       |               |       |               | 1    | 7.00          |       |              |        |              |           | 1            | 7.00           |
|         | 48 KW  |      |           |               |       |               |       |               |      |               | 1     | 9.50         |        |              |           | 1            | 9.50           |
|         | 35 KW  |      |           |               |       |               |       |               | 1    | 4.50          |       |              |        |              |           | 1            | 4.50           |
|         | 25 KW  |      |           |               |       |               |       |               | 1    | 3.20          |       |              |        |              |           | 1            | 3.20           |
|         | 10 KW  |      |           |               |       |               |       |               | 1    | 1.80          |       |              |        |              |           | 1            | 1.80           |
|         | <b>Total of Cat II :-</b>  |      |           | <b>165.62</b> |       | <b>160.50</b> |       | <b>319.20</b> |      | <b>135.72</b> |       | <b>68.70</b> |        | <b>89.40</b> |           |              | <b>939.14</b>  |
|         | <b>CATEGORY - III</b>  |      |           |               |       |               |       |               |      |               |       |              |        |              |           |              |                |
|         | <b>Appliances</b>  |      |           |               |       |               |       |               |      |               |       |              |        |              |           |              |                |
| a       | i) Air Conditioners  | No.  |           |               |       |               | 4     | 1.04          | 231  | 93.16         | 15    | 6.00         | 2.00   | 1.08         |           | 252          | 101.28         |
|         | ii) Lift   | No.  |           |               |       |               |       |               | 2    | 68.00         |       |              |        |              |           | 2            | 68.00          |
|         | iii) LCD TV  | No.  |           |               |       |               |       |               | 2    | 0.70          |       |              |        |              |           | 2            | 0.70           |
|         | iv) Refrigerator   | No.  |           |               |       |               |       |               | 20   | 5.00          | 1     | 0.09         |        |              |           | 21           | 5.09           |
| b       | Internal electrification of Residential & Non - Residential building | No.  |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
|         |  |      |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
|         |  |      |           |               |       |               |       |               |      |               |       |              |        |              |           | 0            | 0.00           |
|         | i) Light   | No.  | 25996     | 92.79         |       |               | 15632 | 55.81         | 7729 | 49.27         | 44268 | 39.84        | 110.00 | 0.22         |           | 93735        | 237.93         |

| SI. No. | Particulars                 | Unit | Divisions |               |     |              |      |              |      |               |       |               |       |              | TOTAL WEZ |               | (Rs. In lakhs) |
|---------|-----------------------------|------|-----------|---------------|-----|--------------|------|--------------|------|---------------|-------|---------------|-------|--------------|-----------|---------------|----------------|
|         |                             |      | TED       |               | BED |              | SED  |              | CED  |               | NED   |               | SaED  |              | Qty       | Capital Cost  |                |
|         |                             |      | Qty       | Capital Cost  | Qty | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost  | Qty   | Capital Cost  | Qty   | Capital Cost |           |               |                |
|         | ii) Fan                     | No.  |           |               |     |              | 2298 | 11.49        | 1477 | 22.14         | 12082 | 21.75         | 28.00 | 0.06         | 15885     | 55.44         |                |
|         | iii) 5 Amps Switch & Socket | No.  | 7463      | 12.11         |     |              | 2791 | 4.52         | 1745 | 1.43          | 11606 | 13.93         |       |              | 23605     | 31.99         |                |
|         | iv) 15 Amps Switch & Socket | No.  | 6841      | 66.09         |     |              | 470  | 4.54         | 1195 | 1.96          | 6876  | 17.19         |       |              | 15382     | 89.78         |                |
|         | v) Geyser                   | No.  | 115       | 16.60         |     |              | 10   | 0.07         | 110  | 11.55         | 6     | 0.19          | 6.00  | 2.40         | 247       | 30.81         |                |
|         | vi) Invertor with battery   | No.  | 13        | 4.45          |     |              |      |              | 10   | 1.38          |       |               |       |              | 23        | 5.83          |                |
|         | vi) Distribution board      | No.  | 1166      | 10.61         |     |              | 1282 | 11.53        | 11   | 0.26          | 2983  | 5.97          | 14.00 | 11.20        | 5456      | 39.57         |                |
|         | <b>Total of Cat III :-</b>  |      |           | <b>202.65</b> |     |              |      | <b>89.00</b> |      | <b>254.85</b> |       | <b>104.96</b> |       | <b>14.96</b> |           | <b>666.42</b> |                |
|         | <b>CATEGORY - IV</b>        |      |           |               |     |              |      |              |      |               |       |               |       |              |           |               |                |
|         | <b>Vehicles</b>             |      |           |               |     |              |      |              |      |               |       |               |       |              |           |               |                |
| a       | Heavy                       | No.  |           |               |     |              |      |              |      |               |       |               |       |              | 0         | 0.00          |                |
|         | i) 609                      | No.  |           |               |     |              |      |              | 2    | 4.75          | 2     | 13.00         |       |              | 4         | 17.75         |                |
|         | ii) 407                     | No.  |           |               |     |              | 1    | 6.80         |      |               | 1     | 4.60          |       |              | 2         | 11.40         |                |
|         | iii) Tata                   | No.  | 3         | 15.00         | 4   | 34.00        | 2    | 18.60        | 2    | 18.43         | 1     | 8.30          | 1.00  | 12.00        | 13        | 106.33        |                |
|         | iv) Tractor                 | No.  |           |               |     |              | 1    | 5.70         |      |               |       |               |       |              | 1         | 5.70          |                |
|         | v) Camper                   | No.  | 1         | 4.91          | 3   | 27.50        | 2    | 6.14         | 3    | 14.94         | 2     | 11.34         | 1.00  | 6.50         | 12        | 71.33         |                |
| b       | Light                       | No.  |           |               |     |              |      |              |      |               |       |               |       |              | 0         | 0.00          |                |
|         | i) Gypsy                    | No.  | 1         | 6.08          | 3   | 13.50        | 5    | 25.00        | 1    | 4.50          | 10    | 39.50         |       |              | 20        | 88.58         |                |
|         | ii) Van                     | No.  |           |               |     |              | 2    | 5.20         | 8    | 35.68         | 1     | 2.42          |       |              | 11        | 43.30         |                |
|         | iii) Esteem                 | No.  |           |               | 1   | 5.50         | 2    | 13.20        | 4    | 8.90          |       |               |       |              | 7         | 27.60         |                |
|         | iv) Bolero                  | No.  | 2         | 11.66         | 7   | 56.00        | 2    | 10.60        | 8    | 39.46         | 2     | 14.81         | 1.00  | 8.50         | 22        | 141.03        |                |
|         | v) Scorpio                  | No.  | 1         | 11.36         | 1   | 10.00        | 1    | 10.50        | 15   | 100.05        | 5     | 46.50         | 2.00  | 22.80        | 25        | 201.21        |                |
|         | vi) Accent                  | No.  |           |               |     |              |      |              | 3    | 32.31         |       |               |       |              | 3         | 32.31         |                |
|         | viii) NE Car / Amb          | No.  |           |               |     |              |      |              |      |               | 1     | 4.35          |       |              | 1         | 4.35          |                |
|         | ix) Boleno                  | No.  |           |               |     |              |      |              | 1    | 6.38          |       |               |       |              | 1         | 6.38          |                |
|         | xi) Verna                   | No.  |           |               |     |              |      |              | 3    | 30.48         |       |               |       |              | 3         | 30.48         |                |
|         | xii) Alto                   | No.  |           |               |     |              |      |              | 2    | 5.06          |       |               |       |              | 2         | 5.06          |                |
|         | xiii) SX - 4                | No.  |           |               |     |              |      |              | 4    | 33.97         |       |               |       |              | 4         | 33.97         |                |
|         | xv) Logan                   | No.  |           |               |     |              |      |              | 2    | 13.00         |       |               |       |              | 2         | 13.00         |                |
|         | xvi) Fortune                | No.  |           |               |     |              |      |              | 2    | 42.00         |       |               |       |              | 2         | 42.00         |                |
|         | xvii) Jeep                  | No.  |           |               |     |              |      |              |      |               | 1     | 3.85          |       |              | 1         | 3.85          |                |
|         | xviii) Ranault duster       | No.  |           |               |     |              | 1    | 11.45        | 1    | 12.10         |       |               |       |              | 2         | 23.55         |                |
|         | xix) Xylo                   | No.  |           |               |     |              |      |              |      |               |       |               |       |              | 0         | 0.00          |                |
|         | xx) Innova                  | No.  |           |               |     |              |      |              | 2    | 29.40         |       |               |       |              | 2         | 29.40         |                |
|         | xxi) Safari                 | No.  |           |               |     |              |      |              | 1    | 10.25         |       |               |       |              | 1         | 10.25         |                |

| Sl. No. | Particulars               | Unit | Divisions |              |     |               |     |               |     |               |     |               |      |              | TOTAL WEZ  |                | (Rs. In lakhs) |
|---------|---------------------------|------|-----------|--------------|-----|---------------|-----|---------------|-----|---------------|-----|---------------|------|--------------|------------|----------------|----------------|
|         |                           |      | TED       |              | BED |               | SED |               | CED |               | NED |               | SaED |              | Qty        | Capital Cost   |                |
|         |                           |      | Qty       | Capital Cost | Qty | Capital Cost  | Qty | Capital Cost  | Qty | Capital Cost  | Qty | Capital Cost  | Qty  | Capital Cost |            |                |                |
|         | xxii) Cruz                | No.  |           |              |     |               |     |               | 1   | 18.50         |     |               |      |              |            | 1              | 18.50          |
|         | xxiii) Fiat Punto         | No.  |           |              |     |               |     |               | 1   | 5.90          |     |               |      |              |            | 1              | 5.90           |
|         | xxiv) Opera               | No.  |           |              |     |               |     |               | 3   | 32.70         |     |               |      |              |            | 3              | 32.70          |
|         | xxv) WagonR               | No.  |           |              |     |               |     |               | 3   | 13.50         |     |               |      |              |            | 3              | 13.50          |
|         | xxvi) UVA                 | No.  |           |              |     |               |     |               | 1   | 5.85          |     |               |      |              |            | 1              | 5.85           |
|         | <b>Total of Cat IV :-</b> |      |           | <b>49.01</b> |     | <b>146.50</b> |     | <b>113.19</b> |     | <b>518.11</b> |     | <b>148.67</b> |      | <b>49.80</b> | <b>150</b> | <b>1025.28</b> |                |
|         | <b>CATEGORY - V</b>       |      |           |              |     |               |     |               |     |               |     |               |      |              |            |                |                |
|         | <b>Communication</b>      |      |           |              |     |               |     |               |     |               |     |               |      |              |            |                |                |
| a       | Computer                  | Set  | 13        | 6.38         | 14  | 9.60          | 5   | 1.90          | 13  | 4.00          | 16  | 5.60          | 4.00 | 2.00         | <b>65</b>  | <b>29.48</b>   |                |
| b       | Laptop                    | No.  |           |              |     |               | 5   | 1.00          |     |               |     |               |      |              | <b>5</b>   | <b>1.00</b>    |                |
| c       | Digital Camara            | No.  | 4         | 0.58         |     |               | 11  | 1.22          |     |               | 2   | 0.92          |      |              | <b>17</b>  | <b>2.72</b>    |                |
| d       | RT                        | Set  | 1         | 1.25         | 3   | 1.20          |     |               |     |               |     |               |      |              | <b>4</b>   | <b>2.45</b>    |                |
| e       | PLCC                      | Set  |           |              |     |               | 5   | 3.10          |     |               |     |               |      |              | <b>5</b>   | <b>3.10</b>    |                |
| f       | Fax                       | Set  | 1         | 0.14         | 3   | 0.60          | 1   | 0.14          | 2   | 0.34          | 1   | 0.09          |      |              | <b>8</b>   | <b>1.31</b>    |                |
| g       | Modems                    | Set  | 1         | 0.02         | 2   | 0.15          |     |               | 2   | 0.48          | 1   | 0.01          |      |              | <b>6</b>   | <b>0.66</b>    |                |
| h       | EPABX                     | Set  | 1         | 0.60         |     |               |     |               | 2   | 0.58          | 1   | 0.45          |      |              | <b>4</b>   | <b>1.63</b>    |                |
| i       | Xerox machine             | Set  | 1         | 1.13         | 1   | 1.60          | 1   | 1.50          | 1   | 0.97          | 2   | 2.85          | 1.00 | 1.40         | <b>7</b>   | <b>9.45</b>    |                |
| j       | V - Sat                   | Set  |           |              |     |               |     |               |     |               |     |               | 1.00 | 1.75         | <b>1</b>   | <b>1.75</b>    |                |
| k       | Printer                   | Nos. |           |              |     |               |     |               |     |               |     |               |      |              | <b>0</b>   | <b>0.00</b>    |                |
|         | <b>Total of Cat V :-</b>  |      |           | <b>10.10</b> |     | <b>13.15</b>  |     | <b>8.86</b>   |     | <b>6.37</b>   |     | <b>9.92</b>   |      | <b>5.15</b>  |            | <b>53.55</b>   |                |
|         | <b>CATEGORY - VI</b>      |      |           |              |     |               |     |               |     |               |     |               |      |              |            |                |                |
|         | <b>Tool &amp; Plants</b>  |      |           |              |     |               |     |               |     |               |     |               |      |              |            |                |                |
| a       | i) Dehydration plant      | Set  | 4         | 19.79        | 3   | 24.00         | 1   | 0.30          | 3   | 44.18         | 5   | 36.45         | 1.00 | 3.25         | <b>17</b>  | <b>127.97</b>  |                |
|         | ii) Welding machine       | Set  | 3         | 2.97         |     |               | 2   | 0.80          | 3   | 7.93          | 5   | 1.90          | 3.00 | 1.80         | <b>16</b>  | <b>15.40</b>   |                |
|         | iii) Chain Pulley         | Set  | 2         | 0.53         |     |               |     |               | 2   | 1.75          | 2   | 0.28          | 2.00 | 0.60         | <b>8</b>   | <b>3.16</b>    |                |
|         | iv) Al. Ladder            | Set  | 39        | 4.12         |     |               |     |               | 26  | 3.00          | 13  | 2.34          | 8.00 | 1.60         | <b>86</b>  | <b>11.06</b>   |                |
|         | v) Megger                 | Set  | 20        | 5.11         |     |               |     |               | 12  | 2.00          | 10  | 2.50          | 6.00 | 1.32         | <b>48</b>  | <b>10.93</b>   |                |
|         | vi) Max. Puller           | Set  | 19        | 3.52         |     |               |     |               | 9   | 0.49          | 3   | 0.36          | 1.00 | 0.30         | <b>32</b>  | <b>4.67</b>    |                |
|         | vii) Rope Pulley          | Set  |           |              |     |               |     |               | 8   | 0.48          | 11  | 0.07          | 2.00 | 0.01         | <b>21</b>  | <b>0.56</b>    |                |
|         | ix) Tong Tester           | No   |           |              |     |               |     |               |     |               |     |               |      |              | <b>0</b>   | <b>0.00</b>    |                |
|         | x) Multimeter             | No   |           |              |     |               |     |               |     |               |     |               |      |              | <b>0</b>   | <b>0.00</b>    |                |
|         | xii) Meter Testing Bench  | Set  |           |              | 1   | 15.00         |     |               | 1   | 8.00          | 2   | 17.00         |      |              | <b>4</b>   | <b>40.00</b>   |                |
|         | <b>Total of Cat VI :-</b> |      |           | <b>36.04</b> |     | <b>39.00</b>  |     | <b>1.10</b>   |     | <b>67.83</b>  |     | <b>60.90</b>  |      | <b>8.88</b>  |            | <b>213.75</b>  |                |

| Sl. No. | Particulars                   | Unit | Divisions |                 |     |              |                 |                 |     |                |     |                |      |                | (Rs. In lakhs) |                 |
|---------|-------------------------------|------|-----------|-----------------|-----|--------------|-----------------|-----------------|-----|----------------|-----|----------------|------|----------------|----------------|-----------------|
|         |                               |      | TED       |                 | BED |              | SED             |                 | CED |                | NED |                | SaED |                | TOTAL WEZ      |                 |
|         |                               |      | Qty       | Capital Cost    | Qty | Capital Cost | Qty             | Capital Cost    | Qty | Capital Cost   | Qty | Capital Cost   | Qty  | Capital Cost   | Qty            | Capital Cost    |
|         | <b>CATEGORY - VII</b>         |      |           |                 |     |              |                 |                 |     |                |     |                |      |                |                |                 |
|         | <b>Miscellenious</b>          |      |           |                 |     |              |                 |                 |     |                |     |                |      |                |                |                 |
|         | i) Water Pump                 | No.  | 1         | 0.20            |     |              |                 |                 | 1   | 0.66           | 4   | 1.20           |      |                | 6              | 2.06            |
|         | ii) Oil testing machine       | No.  | 4         | 4.27            |     |              |                 |                 | 1   | 0.32           | 4   | 3.68           | 1.00 | 0.94           | 10             | 9.21            |
|         | iii) Hydraulic Crimping Tool  | No.  | 3         | 1.36            |     |              | 1               | 0.20            | 1   | 0.98           | 3   | 2.94           | 2.00 | 1.96           | 10             | 7.44            |
|         | iv) Pulling & Lifting machine | No.  |           |                 |     |              |                 |                 |     |                |     |                |      |                | 0              | 0.00            |
|         | v) Hand Crimping tools        | No.  |           |                 |     |              |                 |                 |     |                |     |                |      |                | 0              | 0.00            |
|         | vi) Mechanical Crimping Tool  | No.  |           |                 |     |              |                 |                 |     |                | 2   | 0.36           |      |                | 2              | 0.36            |
|         | vii) Weighing scale           | No.  |           |                 |     |              |                 |                 | 1   | 1.50           |     |                |      |                | 1              | 1.50            |
|         | viii) GPS with Antene         | Set  | 2         | 1.33            |     |              | 5               | 1.25            |     |                | 2   | 1.20           | 1.00 | 0.35           | 10             | 4.13            |
|         | ix) Hypsometer                | Set  |           |                 |     |              |                 |                 |     |                |     |                |      |                | 0              | 0.00            |
|         | x) Mini infra thermometer     | Set  |           |                 |     |              |                 |                 |     |                |     |                |      |                | 0              | 0.00            |
|         | xi) Bulk head fitting         | No.  | 2219      | 6.74            |     |              |                 |                 |     |                |     |                |      |                | 2219           | 6.74            |
|         | xii) Drill machine            | No.  | 3         | 0.37            |     |              |                 |                 | 2   | 0.54           | 1   | 0.28           |      |                | 6              | 1.19            |
|         | xiii) Garden light            | No.  | 180       | 6.62            |     |              |                 |                 | 392 | 3.14           |     |                |      |                | 572            | 9.76            |
|         | <b>Total ofCat VII :-</b>     |      |           | <b>20.89</b>    |     |              | <b>0.00</b>     | <b>1.45</b>     |     | <b>7.14</b>    |     | <b>9.66</b>    |      | <b>3.25</b>    |                | <b>42.39</b>    |
|         | <b>Grand Total:-</b>          |      |           | <b>15872.97</b> |     |              | <b>30699.62</b> | <b>25854.35</b> |     | <b>7038.57</b> |     | <b>7507.50</b> |      | <b>8929.09</b> |                | <b>95902.10</b> |

**DETAILS OF ASSEDER CENTRAL ELECTRICAL ZONE, DEPARTMENT OF POWER, ARUNACHAL PRADESH AS ON 31/03/2015**

(Rs. In lakhs)

| Sl. No.             | Particulars                   | Unit   | DIVISIONS |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              | TOTAL CEZ |              |         |
|---------------------|-------------------------------|--------|-----------|--------------|------|--------------|------|--------------|-----|--------------|------|--------------|-------|--------------|-------|--------------|--------|--------------|-----------|--------------|---------|
|                     |                               |        | ZED       |              | KKED |              | DaED |              | AED |              | RuED |              | BaED  |              | PED   |              | YED    |              | Qty       | Capital Cost |         |
|                     |                               |        | Qty       | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty  | Capital Cost | Qty   | Capital Cost | Qty   | Capital Cost | Qty    | Capital Cost |           |              |         |
| <b>CATEGORY - I</b> |                               |        |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           |              |         |
| <b>(T &amp; D)</b>  |                               |        |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           |              |         |
| I                   | <b>Grid Sub Stations</b>      |        |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           |              |         |
| a                   | <b>220/132 KV</b>             | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| i                   | 2 x 50                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| ii                  | 2 X 40                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iii                 | 4 X 33.3                      | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iv                  | 2 X 20                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| v                   | 2 X 16                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| b                   | <b>132/33 KV</b>              | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| i                   | 2 X 30                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| ii                  | 2 X 20                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iii                 | 1 X 20                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iv                  | 2 X 16                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| v                   | 2 X 10                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| vi                  | 2 X 5                         | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| vii                 | 4 X 5                         | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| viii                | 4 X 10                        | MVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| c                   | <b>Transmission Lines</b>     |        |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           |              |         |
| i                   | 220 KV S/C lines              | Ckt Km |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| ii                  | 132 KV S/C lines              | Ckt Km |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iii                 | 132 KV D/C lines              | Ckt Km |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| iv                  | 132 KV S/C lines on D/C Tower | Ckt Km |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0       |
| d                   | 33 KV line                    | Km     | 425       | 3941.60      | 240  | 2248.80      | 129  | 561.21       | 148 | 1872.77      | 314  | 3903.1       | 214   | 2664.30      | 181   | 1125.82      | 281    | 2633.0       | 1932      | 18950.55     |         |
| e                   | Power Transformer 33/11 KV    | KVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           |              |         |
|                     | 5000                          | KVA    | 2         | 2200.00      |      |              | 2    | 850.00       | 2   | 275.62       |      |              |       |              | 2     | 100.36       |        |              |           | 8            | 3425.98 |
|                     | 3150                          | KVA    | 3         | 3000.00      |      |              | 1    | 47.88        |     |              |      |              |       |              |       |              |        |              |           | 4            | 3047.88 |
|                     | 2500                          | KVA    |           |              |      |              |      |              | 2   | 213.61       |      |              | 2     | 152.82       |       |              |        |              |           | 4            | 366.43  |
|                     | 1600                          | KVA    |           |              |      |              |      |              |     |              |      | 1            | 64.20 | 3            | 75.00 | 2            | 250.00 |              |           | 6            | 389.20  |
|                     | 1000                          | KVA    |           |              | 6    | 2540.10      | 1    | 222.92       | 2   | 754.50       | 1    | 28.10        | 2     | 90.00        | 1     | 14.00        |        |              |           | 13           | 3649.62 |
|                     | 800                           | KVA    |           |              |      |              |      |              |     |              |      |              |       |              |       |              |        |              |           | 0            | 0.00    |



| Sl. No. | Particulars                  | Unit | DIVISIONS |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | TOTAL CEZ |              | (Rs. In lakhs) |
|---------|------------------------------|------|-----------|--------------|------|--------------|------|--------------|-----|--------------|------|--------------|-------|--------------|-----|--------------|-----|--------------|-----------|--------------|----------------|
|         |                              |      | ZED       |              | KKED |              | DaED |              | AED |              | RuED |              | BaED  |              | PED |              | YED |              | Qty       | Capital Cost |                |
|         |                              |      | Qty       | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty  | Capital Cost | Qty   | Capital Cost | Qty | Capital Cost | Qty | Capital Cost |           |              |                |
|         | 630 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              | 1     | 17.87        |     |              | 3   | 105.00       | 4         | 122.87       |                |
|         | 500 KVA                      | KVA  |           |              | 1    | 350.40       |      |              |     |              |      |              |       |              |     |              |     |              | 1         | 350.40       |                |
|         | 400 KVA                      | KVA  | 1         | 120.00       |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 1         | 120.00       |                |
|         | 315 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 250 KVA                      | KVA  |           |              | 3    | 37.50        |      |              |     | 1            | 8.05 |              |       |              |     |              |     |              | 4         | 45.55        |                |
|         | 200 KVA                      | KVA  |           |              | 1    | 10.00        |      |              |     |              |      |              |       |              |     |              |     |              | 1         | 10.00        |                |
|         | 150 KVA                      | KVA  |           |              |      |              |      |              |     | 1            | 8.05 |              |       |              |     |              |     |              | 1         | 8.05         |                |
|         | 100 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              | 1   | 6.00         | 1         | 6.00         |                |
|         | 63 KVA                       | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | Auto reclosure               | No.  | 2         | 54.46        |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 2         | 54.46        |                |
|         | Unspecified                  | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              | 1   | 106.00       | 1         | 106.00       |                |
| f       | 11 KV line                   | Km   | 516       | 3345.30      | 1847 | 11784.9      | 1932 | 10784.8      | 816 | 7024.49      | 324  | 2802.6       | 456.5 | 3953.29      | 447 | 1899.75      | 398 | 2536.1       | 6736      | 44131.23     |                |
| g       | i) Distribution 11/0.415 KV  | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              |           |              |                |
|         | 1500 KVA                     | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 1200 KVA                     | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 750 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 630 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              |       |              | 3   | 25.50        |     |              | 3         | 25.50        |                |
|         | 500 KVA                      | KVA  | 8         | 100.00       | 1    | 4.70         | 2    | 14.70        |     |              |      |              |       |              |     |              |     |              | 11        | 119.40       |                |
|         | 400 KVA                      | KVA  | 1         | 8.75         |      |              |      |              | 2   | 7.20         |      |              |       |              |     |              |     |              | 3         | 15.95        |                |
|         | 315 KVA                      | KVA  | 4         | 33.28        | 4    | 39.72        | 1    | 8.32         |     |              |      |              | 1.00  | 8.78         | 4   | 20.00        |     |              | 14        | 110.10       |                |
|         | 250 KVA                      | KVA  | 12        | 93.48        | 7    | 52.50        | 5    | 37.50        | 5   | 21.00        | 2    | 32.20        | 2.00  | 16.08        | 9   | 36.00        |     |              | 42        | 288.76       |                |
|         | 200 KVA                      | KVA  |           |              | 2    | 12.00        |      |              | 6   | 19.20        |      |              |       |              |     |              |     | 3            | 23.49     | 11           | 54.69          |
|         | 160 KVA                      | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 150 KVA                      | KVA  |           |              | 1    | 4.47         |      |              |     |              |      |              |       |              |     |              |     | 1            | 7.41      | 2            | 11.88          |
|         | 125 KVA                      | KVA  | 1         | 7.00         |      |              |      |              |     |              |      |              |       |              | 1   | 3.00         |     |              | 2         | 10.00        |                |
|         | 100 KVA                      | KVA  | 19        | 123.50       | 6    | 24.00        | 26   | 70.53        | 15  | 36.92        |      |              | 12.00 | 59.28        | 18  | 45.00        | 15  | 90.00        | 111       | 449.23       |                |
|         | 63 KVA                       | KVA  | 8         | 30.80        | 11   | 38.50        | 22   | 86.10        | 29  | 111.00       | 5    | 17.35        | 14.00 | 48.58        | 10  | 17.50        | 23  | 116.15       | 122       | 465.98       |                |
|         | 50 KVA                       | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 25 KVA                       | KVA  | 51        | 171.36       | 84   | 282.24       | 86   | 243.45       | 58  | 145.36       | 44   | 66.44        | 63.00 | 95.13        | 99  | 84.15        | 9   | 30.24        | 494       | 1118.37      |                |
|         | 16 KVA                       | KVA  | 1         | 3.00         | 29   | 26.68        | 111  | 211.72       | 22  | 45.15        | 10   | 13.20        | 20.00 | 26.40        | 40  | 22.00        | 19  | 60.80        | 252       | 408.95       |                |
|         | Unspecified                  | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | Auto reclosure               | No.  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | ii) Distribution 11/0.250 KV | KVA  |           |              |      |              |      |              |     |              |      |              |       |              |     |              |     |              | 0         | 0.00         |                |
|         | 16 KVA                       | KVA  | 19        | 47.50        | 18   | 16.56        |      |              |     |              |      |              |       |              |     |              |     |              | 37        | 64.06        |                |

| Sl. No. | Particulars                    | Unit   | DIVISIONS |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | TOTAL CEZ |              | (Rs. In lakhs) |
|---------|--------------------------------|--------|-----------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|-------|--------------|------|--------------|------|--------------|-----------|--------------|----------------|
|         |                                |        | ZED       |              | KKED |              | DaED |              | AED  |              | RuED |              | BaED  |              | PED  |              | YED  |              | Qnty      | Capital Cost |                |
|         |                                |        | Qnty      | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty  | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost |           |              |                |
|         |                                | 10 KVA | 49        | 98.00        | 117  | 82.86        | 60   | 182.39       | 42   | 73.58        | 8    | 7.12         | 24.00 | 21.36        | 11   | 3.85         | 6    | 9.78         | 317       | 478.94       |                |
|         |                                | 5 KVA  | 20        | 30.00        | 166  | 67.86        | 317  | 744.95       | 50   | 74.85        | 9    | 6.66         | 11.00 | 8.14         | 24   | 4.12         | 15   | 23.10        | 612       | 959.68       |                |
| h       | Distribution 33/0.415 KV       | KVA    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              |           |              |                |
|         | 650                            | KVA    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | 630                            | KVA    | 1         | 16.50        |      |              |      |              | 1    | 8.00         |      |              |       |              | 2    | 13.00        |      |              | 4         | 37.50        |                |
|         | 500                            | KVA    |           |              |      |              |      |              | 1    | 13.00        |      |              |       |              |      |              |      |              | 1         | 13.00        |                |
|         | 400                            | KVA    | 1         | 14.50        |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 1         | 14.50        |                |
|         | 315                            | KVA    |           |              |      |              |      |              | 2    | 9.00         | 1    | 8.78         |       |              | 1    | 3.15         |      |              | 4         | 20.93        |                |
|         | 250                            | KVA    | 3         | 25.50        |      |              |      |              |      |              | 2    | 16.08        |       |              |      |              |      |              | 5         | 41.58        |                |
|         | 200                            | KVA    | 2         | 13.60        | 1    | 7.50         |      |              |      |              |      |              |       |              |      |              | 2    | 13.96        | 5         | 35.06        |                |
|         | 160                            | KVA    | 1         | 5.80         |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 1         | 5.80         |                |
|         | 125                            | KVA    |           |              |      |              |      |              |      |              | 1    | 6.04         |       |              |      |              |      |              | 1         | 6.04         |                |
|         | 100                            | KVA    | 6         | 24.00        | 3    | 15.00        |      |              | 2    | 7.50         | 2    | 9.00         | 2.00  | 8.98         | 2    | 5.00         | 1    | 2.59         | 18        | 72.07        |                |
|         | 63                             | KVA    | 8         | 30.80        | 2    | 8.00         |      |              | 3    | 9.09         | 5    | 17.35        | 2.00  | 6.92         | 2    | 3.50         | 2    | 3.82         | 24        | 79.48        |                |
|         | 25                             | KVA    | 13        | 43.68        | 20   | 70.00        |      |              | 3    | 6.15         | 27   | 40.77        |       |              | 3    | 1.65         | 8    | 11.44        | 74        | 173.69       |                |
|         | 16                             | KVA    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | 10                             | KVA    | 1         | 2.00         |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 1         | 2.00         |                |
| i       | LT line                        | Km     | 737       | 5591.55      | 648  | 4916.27      | 753  | 3691.07      | 541  | 5753.78      | 343  | 3556.6       | 172.3 | 1784.61      | 570  | 2565.00      | 256  | 2003.1       | 4019      | 29862.01     |                |
| j       | Street Light                   | No.    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | 250 w HPSV                     | No.    |           |              | 61   | 7.32         |      |              | 20   | 1.40         |      |              | 10.00 | 0.25         |      |              | 50   | 2.62         | 141       | 11.59        |                |
|         | 150 w HPSV                     | No.    | 53        | 2.65         | 10   | 5.92         | 93   | 5.77         | 38   | 2.28         |      |              | 4.00  | 0.08         |      |              | 200  | 12.80        | 398       | 29.50        |                |
|         | 125 w HPSV                     | No.    |           |              | 1    | 0.10         |      |              | 16   | 0.96         |      |              |       |              |      |              |      |              | 17        | 1.06         |                |
|         | 70 w HPSV                      | No.    | 100       | 4.00         |      |              | 33   | 1.95         | 4    | 0.16         |      |              |       |              |      |              | 60   | 2.88         | 197       | 8.99         |                |
|         | 40 w CR sheet body             | No.    | 349       | 6.98         | 19   | 0.48         | 519  | 18.17        | 168  | 5.04         | 61   | 0.04         |       |              | 10   | 0.20         | 887  | 29.27        | 2013      | 60.18        |                |
|         | Halogen lamp                   | No.    | 10        | 0.40         |      |              |      |              |      |              |      |              |       |              |      |              | 10   | 0.29         | 20        | 0.69         |                |
|         | CFL fitting                    | No.    |           |              |      |              | 7    | 6.28         | 40   | 6.00         | 18   | 0.08         | 22.00 | 0.62         |      |              | 575  | 9.20         | 662       | 22.18        |                |
|         | LED 60 Watt                    | No.    |           |              |      |              |      |              | 35   | 5.25         |      |              |       |              |      |              |      |              | 35        | 5.25         |                |
|         | Metal Halide fitting           | No.    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | 30 Mtr High Mast Lighting Sys. | No.    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | 25 Mtr High Mast Lighting Sys. | No.    |           |              |      |              | 6    | 64.56        | 9    | 75.87        |      |              |       |              |      |              |      |              | 15        | 140.43       |                |
|         | 20 Mtr High Mast Lighting Sys. | No.    | 13        | 182.00       | 13   | 153.27       |      |              |      |              |      |              |       |              | 11   | 129.69       |      |              | 37        | 464.96       |                |
|         | 16 Mtr High Mast Lighting Sys. | No.    |           |              |      |              |      |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |                |
|         | LT Feeder pillar / Panel Board | Set    |           |              |      |              |      |              |      |              |      |              | 5.00  | 12.50        |      |              |      |              | 5         | 12.50        |                |
| a)      | 100 Amp                        | Set    |           |              |      |              |      |              |      |              |      |              | 8.00  | 6.48         |      |              |      |              | 8         | 6.48         |                |

| Sl. No. | Particulars  | Unit  | DIVISIONS |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | TOTAL CEZ |              |
|---------|--|-------|-----------|--------------|------|--------------|-------|--------------|------|--------------|------|--------------|-------|--------------|------|--------------|------|--------------|-----------|--------------|
|         |  |       | ZED       |              | KKED |              | DaED  |              | AED  |              | RuED |              | BaED  |              | PED  |              | YED  |              | Qnty      | Capital Cost |
|         |  |       | Qnty      | Capital Cost | Qnty | Capital Cost | Qnty  | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty  | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost |           |              |
|         | b) 200 Amp   | Set   |           |              |      |              |       |              |      |              |      |              | 6.00  | 13.08        |      |              |      |              | 6         | 13.08        |
|         | c) 300 Amp   | Set   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | d) 400 Amp   | Set   |           |              |      |              |       |              |      |              |      |              | 3.00  | 6.84         |      |              |      |              | 3         | 6.84         |
|         | e) 630 Amp   | Set   |           |              |      |              |       |              |      |              |      |              | 1.00  | 5.56         |      |              |      |              | 1         | 5.56         |
|         |  |       |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              |           |              |
| k       | Service Connection   | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              |           |              |
|         | i) Domestic with Meter   | No.   | 3512      | 119.41       | 221  | 13.26        | 1530  | 46.39        | 5017 | 301.02       | 859  | 18.72        | 2184  |              | 529  | 10.58        | 5023 | 95.44        | 18875     | 604.82       |
|         | ii) Commercial with Meter  | No.   | 875       | 43.75        | 22   | 1.32         | 205   | 6.18         | 988  | 59.28        | 104  | 2.08         | 510   |              | 21   | 0.42         | 642  | 14.77        | 3367      | 127.79       |
|         | iii) Industrial with Meter   | No.   | 39        | 5.46         |      |              |       |              |      |              |      |              | 1.00  |              |      |              | 7    | 0.56         | 47        | 6.02         |
|         | iv) Street light with Meter  | No.   | 42        | 1.47         | 1    | 0.06         |       |              | 27   | 0.91         |      |              |       |              |      |              | 30   | 1.29         | 100       | 3.73         |
|         | v) Public water works  | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | vi) KJP with Meter   | No.   | 1183      | 29.58        | 1677 | 100.62       | 1123  | 37.08        | 1159 | 25.50        | 942  | 18.84        | 723   |              | 366  | 7.32         | 1536 | 36.86        | 8709      | 255.80       |
|         | vii) Non Resdl. with Meter   | No.   | 167       | 8.35         | 23   | 1.38         | 41    | 3.50         | 214  | 12.84        | 27   | 1.05         | 52.00 |              | 10   | 0.20         | 255  | 9.95         | 789       | 37.27        |
|         | vii) Bulk Mixed  | No.   |           |              |      |              |       |              |      |              | 1    | 0.08         | 2.00  |              |      |              |      |              | 3         | 0.08         |
|         | viii) Residential Buildings  | No.   | 110       | 4.40         |      |              | 1345  | 1772.89      | 104  | 320.60       |      |              |       |              | 69   | 561.20       | 55   | 55.99        | 1683      | 2715.08      |
|         |  | Sqmtr |           |              |      |              | 61337 |              |      |              |      |              |       |              |      |              | 3336 | 0.33         | 64673     | 0.33         |
|         | ix) Non Resdl. Buildings   | No.   |           |              |      |              | 244   | 1261.64      | 12   | 2.00         |      |              |       |              |      |              | 21   | 91.77        | 277       | 1355.41      |
|         |  | Sqmtr |           |              |      |              | 55152 |              |      |              |      |              |       |              |      |              | 3000 | 2.58         | 58153     | 2.58         |
|         | x) Unspecified   | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | xi) System metering  |       |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              |           |              |
|         | a) 33 KV Tri vector meter  | No.   |           |              |      | 4            | 4.15  |              |      |              |      |              |       |              |      |              |      |              | 4         | 4.15         |
|         | b) 11 KV Trivector meter   | No.   |           |              |      | 16           | 15.31 |              |      |              |      |              |       |              |      |              |      |              | 16        | 15.31        |
|         | c) 3 P 4 W LT CT operated TVM  | No.   |           |              |      | 60           | 6.82  |              |      |              |      |              |       |              |      |              |      |              | 60        | 6.82         |
|         | d) 3 P 4 W whole current static energy meter for current range 10-60 Amp. With temp proof meter box. | No.   |           |              |      | 135          | 1.84  |              |      |              |      |              | 5.00  | 0.30         |      |              |      |              | 140       | 2.14         |
|         | xii) Consumer meter  |       |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | 1 P 2 W 230 whole current static energy meter with current range                                     | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | a) 2.5 to 10 Amps  | No.   |           |              |      | 1172         | 9.81  |              |      |              |      |              | 2433  | 48.66        |      |              |      |              | 3605      | 58.47        |
|         | b) 5 to 20 Amps  | No.   |           |              |      | 290          | 2.53  |              |      |              |      |              | 929   | 18.58        |      |              |      |              | 1219      | 21.11        |
|         | c) 10 to 40 Amps   | No.   |           |              |      | 38           | 0.34  |              |      |              |      |              | 110   | 2.20         |      |              |      |              | 148       | 2.54         |
|         | d) Boundary meter  | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | e) Feeder meter  | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |
|         | f) DT meter  | No.   |           |              |      |              |       |              |      |              |      |              |       |              |      |              |      |              | 0         | 0.00         |

| Sl. No. | Particulars                 | Unit  | DIVISIONS |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | (Rs. In lakhs) |                  |
|---------|-----------------------------|-------|-----------|-----------------|------|-----------------|------|-----------------|------|-----------------|------|----------------|------|----------------|------|----------------|------|----------------|----------------|------------------|
|         |                             |       | ZED       |                 | KKED |                 | DaED |                 | AED  |                 | RuED |                | BaED |                | PED  |                | YED  |                | TOTAL CEZ      |                  |
|         |                             |       | Qnty      | Capital Cost    | Qnty | Capital Cost    | Qnty | Capital Cost    | Qnty | Capital Cost    | Qnty | Capital Cost   | Qnty | Capital Cost   | Qnty | Capital Cost   | Qnty | Capital Cost   | Qnty           | Capital Cost     |
|         | Service Conn. without Meter | No.   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                |                |                  |
|         | i) Domestic                 | No.   | 2215      | 4.43            | 1639 | 81.95           | 3529 | 122.09          | 742  | 44.52           | 831  | 6.24           | 2295 |                | ###  | 54.60          |      |                | 13969          | 313.83           |
|         | ii) Commercial              | No.   | 215       | 6.45            | 159  | 7.95            | 319  | 10.80           | 224  | 13.44           | 190  | 2.53           | 143  |                | 142  | 2.84           |      |                | 1392           | 44.01            |
|         | iii) Industrial             | No.   | 14        | 0.42            |      |                 | 5    | 0.30            |      |                 |      |                |      |                | 1    | 0.02           |      |                | 20             | 0.74             |
|         | iv) Street light            | No.   | 53        | 1.59            | 11   | 0.55            | 162  | 5.86            | 28   | 1.68            | 21   | 8.82           | 3    |                |      |                |      |                | 278            | 18.50            |
|         | v) Public water works       | No.   |           |                 |      |                 |      |                 |      |                 |      |                | 1    |                |      |                |      |                | 1              | 0.00             |
|         | vi) KJP                     | No.   | 4108      | 8.22            | 1035 | 51.75           | 700  | 25.40           | 1354 | 29.79           | 2292 | 9.12           | 243  |                | ###  | 20.08          |      |                | 10736          | 144.36           |
|         | vii) Non Residential        | No.   | 65        | 1.95            | 91   | 4.55            | 103  | 5.00            | 42   | 2.52            | 68   | 1.09           |      |                | 71   | 1.42           |      |                | 440            | 16.52            |
|         | viii) Residential           | No.   | 120       |                 | 20   | 300.00          |      |                 |      |                 |      |                | 41   |                |      |                |      |                | 1795           | 300.00           |
|         |                             | Sqmtr | 5882      | 88.23           | 1452 | 21636.29        |      |                 |      |                 |      |                | 2006 | 330.00         |      |                |      |                | 9340           | 22054.52         |
|         | ix) Non Residential         | No.   | 18        |                 | 12   | 144.00          |      |                 | 199  |                 |      |                | 8    |                | 20   | 345.00         |      |                | 257            | 489.00           |
|         |                             | Sqmtr | 1910      | 57.30           | 300  |                 |      |                 |      |                 |      |                | 892  | 380.00         |      |                |      |                | 3102           | 437.30           |
|         | x) Security Light           | No.   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
| I       | i) 0.415/33 KV sub stn.     | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 800                         | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 630                         | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | Unspecified                 | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | Circuit breaker 33 KV       | No.   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | Circuit breaker 11 KV       | No.   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 11 KV VCB (indoor)          | Set   |           |                 |      |                 |      |                 |      |                 |      |                | 4    | 58.84          |      |                |      |                | 4              | 58.84            |
|         | 11 KV VCB (outdoor)         | Set   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 11 KV CT/PT tering unit     | Set   |           |                 |      |                 |      |                 |      |                 |      |                | 1    | 2.14           |      |                |      |                | 1              | 2.14             |
|         | iii) 0.415/11 KV sub stn.   | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 800                         | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 630                         | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | 400                         | KVA   |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
|         | <b>Total of Cat I :-</b>    |       |           | <b>19753.00</b> |      | <b>45151.37</b> |      | <b>21192.24</b> |      | <b>17392.83</b> |      | <b>10616.1</b> |      | <b>9912.87</b> |      | <b>7200.92</b> |      | <b>8398.52</b> |                | <b>139617.88</b> |
|         |                             |       |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                |                |                  |
|         |                             |       |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                |                |                  |
|         | <b>CATEGORY - II</b>        |       |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                |                |                  |
|         | <b>GENERATION</b>           |       |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                |                |                  |
|         | Generator                   | KW    |           |                 |      |                 |      |                 |      |                 |      |                |      |                |      |                |      |                | 0              | 0.00             |
| a       | 500                         | KW    |           |                 |      |                 |      |                 |      |                 |      |                |      |                | 1    | 70.00          |      |                | 1              | 70.00            |

| Sl. No. | Particulars  | Unit | DIVISIONS    |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | TOTAL CEZ |               |
|---------|--|------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|---------------|--------------|--------------|--------------|-----------|---------------|
|         |  |      | ZED          |              | KKED          |              | DaED         |              | AED          |              | RuED         |              | BaED        |              | PED           |              | YED          |              | Qty       | Capital Cost  |
|         |  |      | Qty          | Capital Cost | Qty           | Capital Cost | Qty          | Capital Cost | Qty          | Capital Cost | Qty          | Capital Cost | Qty         | Capital Cost | Qty           | Capital Cost | Qty          | Capital Cost |           |               |
| b       | 400 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| c       | 250 KW   |      |              |              |               |              |              |              |              | 1            | 25.00        |              |             |              | 2             | 20.00        |              |              | 3         | 45.00         |
| d       | 200 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| e       | 160 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| f       | 125 KW   |      |              | 1            | 75.00         | 1            | 15.00        | 1            | 12.00        |              |              |              |             |              |               |              |              |              | 3         | 102.00        |
| g       | 100 KW   | 1    | 5.00         |              |               | 1            | 10.00        | 2            | 18.00        |              |              |              |             |              |               |              | 1            | 4.98         | 5         | 37.98         |
| h       | 63 KW  |      |              |              |               |              |              |              |              |              |              |              |             | 2            | 17.00         |              |              |              | 2         | 17.00         |
| i       | 48 KW  | 1    | 2.50         |              |               | 2            | 15.00        | 2            | 9.00         | 1            | 4.50         |              |             |              |               |              | 6            | 28.38        | 12        | 59.38         |
| j       | 32 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| k       | 24 KW  |      |              | 5            | 125.00        | 2            | 7.00         | 2            | 5.80         | 1            | 2.90         |              |             |              |               |              | 2            | 4.00         | 12        | 144.70        |
| l       | 22 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| m       | 15 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| n       | 13 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| o       | 10 KW  |      |              |              |               |              |              | 1            | 1.30         |              |              |              |             |              |               |              |              |              | 1         | 1.30          |
| p       | 5 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| q       | Honda Generator  | KW   | 1            | 0.60         | 2             | 0.70         | 5            | 4.65         |              |              |              |              |             |              |               |              |              |              | 8         | 5.95          |
|         | <b>Silent Generator</b>  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              |           |               |
| b       | 125 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | 100 KW   |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | 66 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | 48 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | 35 KW  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | 25 KW  |      |              |              |               | 1            | 5.20         |              |              |              |              |              |             |              |               |              |              |              | 1         | 5.20          |
|         | 10 KW  | 1    | 4.80         |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 1         | 4.80          |
|         | <b>Total of Cat II :-</b>  |      | <b>12.90</b> |              | <b>200.70</b> |              | <b>56.85</b> |              | <b>46.10</b> |              | <b>32.40</b> |              | <b>0.00</b> |              | <b>107.00</b> |              | <b>37.36</b> |              |           | <b>493.31</b> |
|         | <b>CATEGORY - III</b>  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              |           |               |
|         | <b>Appliances</b>  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              |           |               |
| a       | i) Air Conditioners  | No.  |              |              |               |              |              | 1            | 0.50         |              |              | 1            | 0.55        | 6            | 1.44          | 2            | 0.90         |              | 10        | 3.39          |
|         | ii) Lift   | No.  |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | iii) LCD TV  | No.  |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | iv) Refrigerator   | No.  |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
| b       | Internal electrification of Residential & Non - Residential building | No.  |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         |  |      |              |              |               |              |              |              |              |              |              |              |             |              |               |              |              |              | 0         | 0.00          |
|         | i) Light   | No.  | 3268         | 2.61         |               |              |              | 2565         | 5.13         | 820          | 16.40        | 320          | 6.40        | 40           | 1.04          | 1653         | 28.10        |              | 8666      | 59.68         |

| SI. No. | Particulars                 | Unit | DIVISIONS |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | TOTAL CEZ |               | (Rs. In lakhs) |
|---------|-----------------------------|------|-----------|--------------|------|--------------|-------------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|---------------|-----------|---------------|----------------|
|         |                             |      | ZED       |              | KKED |              | DaED        |              | AED  |              | RuED |              | BaED |              | PED  |              | YED  |               | Qnty      | Capital Cost  |                |
|         |                             |      | Qnty      | Capital Cost | Qnty | Capital Cost | Qnty        | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost | Qnty | Capital Cost  |           |               |                |
|         | ii) Fan                     | No.  | 439       | 0.35         |      |              |             |              | 1066 | 8.53         | 304  | 6.08         | 320  | 9.60         | 60   | 1.20         | 441  | 6.17          | 2630      | 31.93         |                |
|         | iii) 5 Amps Switch & Socket | No.  | 717       | 0.57         |      |              |             |              | 759  | 1.14         | 654  | 6.54         | 212  | 0.64         | 125  | 2.50         | 560  | 95.20         | 3027      | 106.59        |                |
|         | iv) 15 Amps Switch & Socket | No.  | 568       | 0.57         |      |              |             |              | 427  | 0.64         | 303  | 6.06         | 150  | 0.60         | 60   | 2.40         | 280  | 4.76          | 1788      | 15.03         |                |
|         | v) Geyser                   | No.  | 4         | 1.00         |      |              | 2           | 0.33         | 1    | 0.00         |      |              |      |              | 10   | 3.70         | 20   | 1.98          | 37        | 7.01          |                |
|         | vi) Invertor with battery   | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | vi) Distribution board      | No.  | 262       | 0.52         |      |              |             |              | 122  | 0.49         | 29   | 1.45         |      |              | 7    | 0.35         | 635  | 29.85         | 1055      | 32.66         |                |
|         | <b>Total of Cat III :-</b>  |      |           | <b>5.62</b>  |      |              | <b>0.00</b> | <b>0.33</b>  |      | <b>16.43</b> |      | <b>36.53</b> |      | <b>17.79</b> |      | <b>12.63</b> |      | <b>166.96</b> |           | <b>256.29</b> |                |
|         | <b>CATEGORY - IV</b>        |      |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               |           |               |                |
|         | <b>Vehicles</b>             |      |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               |           |               |                |
| a       | Heavy                       | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | i) 609                      | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              | 4    | 23.60         | 4         | 23.60         |                |
|         | ii) 407                     | No.  |           |              |      |              | 1           | 5.00         | 2    | 8.40         |      |              | 1    | 5.00         | 3    | 28.50        |      |               | 7         | 46.90         |                |
|         | iii) Tata                   | No.  | 3         | 54.00        | 2    | 26.00        |             |              | 2    | 9.00         | 1    | 10.35        |      |              | 3    | 28.50        | 3    | 19.56         | 14        | 147.41        |                |
|         | iv) Tractor                 | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | v) Camper                   | No.  | 1         | 6.50         | 1    | 5.50         | 5           | 27.49        | 1    | 4.98         | 3    | 17.55        |      |              |      |              |      |               | 11        | 62.02         |                |
| b       | Light                       | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | i) Gypsy                    | No.  | 5         | 30.00        | 4    | 26.00        | 8           | 52.00        | 3    | 13.50        | 1    | 6.00         | 1    | 5.00         | 6    | 24.00        | 5    | 28.20         | 33        | 184.70        |                |
|         | ii) Van                     | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | iii) Esteem                 | No.  |           |              |      |              |             |              |      |              |      |              |      | 1            | 5.50 |              |      |               | 1         | 5.50          |                |
|         | iv) Bolero                  | No.  | 2         | 15.36        | 1    | 7.50         | 2           | 14.97        | 2    | 13.28        | 1    | 6.65         | 1    | 8.00         |      |              | 4    | 24.00         | 13        | 89.76         |                |
|         | v) Scorpio                  | No.  | 2         | 17.80        |      |              | 1           | 9.95         | 2    | 20.50        | 1    | 9.50         | 1    | 12.00        | 2    | 22.40        |      |               | 9         | 92.15         |                |
|         | vi) Accent                  | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | viii) NE Car / Amb          | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | ix) Boleno                  | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xi) Verna                   | No.  |           |              |      |              |             |              | 1    | 8.00         |      |              |      |              |      |              |      |               | 1         | 8.00          |                |
|         | xii) Alto                   | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xiii) SX - 4                | No.  | 1         | 7.43         |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 1         | 7.43          |                |
|         | xv) Logan                   | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xvi) Fortune                | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xvii) Jeep                  | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xviii) Ranault duster       | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xix) Xylo                   | No.  |           |              |      |              |             |              | 1    | 7.31         |      |              |      |              |      |              | 1    | 8.00          | 2         | 15.31         |                |
|         | xx) Innova                  | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |
|         | xxi) Safari                 | No.  |           |              |      |              |             |              |      |              |      |              |      |              |      |              |      |               | 0         | 0.00          |                |

| Sl. No. | Particulars               | Unit | DIVISIONS |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | (Rs. In lakhs) |               |
|---------|---------------------------|------|-----------|---------------|------|--------------|------|---------------|-----|--------------|------|--------------|------|--------------|-----|---------------|-----|---------------|----------------|---------------|
|         |                           |      | ZED       |               | KKED |              | DaED |               | AED |              | RuED |              | BaED |              | PED |               | YED |               | TOTAL CEZ      |               |
|         |                           |      | Qty       | Capital Cost  | Qty  | Capital Cost | Qty  | Capital Cost  | Qty | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost  | Qty | Capital Cost  | Qty            | Capital Cost  |
|         | xxii) Cruz                | No.  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
|         | xxiii) Fiat Punto         | No.  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
|         | xxiv) Opera               | No.  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
|         | xxv) WagonR               | No.  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
|         | xxvi) UVA                 | No.  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
|         | <b>Total of Cat IV :-</b> |      |           | <b>131.09</b> |      | <b>65.00</b> |      | <b>109.41</b> |     | <b>84.97</b> |      | <b>50.05</b> |      | <b>30.00</b> |     | <b>108.90</b> |     | <b>103.36</b> | <b>96</b>      | <b>682.78</b> |
|         | <b>CATEGORY - V</b>       |      |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               |                |               |
|         | <b>Communication</b>      |      |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               |                |               |
| a       | Computer                  | Set  | 13        | 6.50          | 6    | 6.00         | 12   | 5.71          | 8   | 6.00         | 5    | 2.60         | 4    | 1.80         | 19  | 9.12          | 8   | 4.44          | 75             | 42.17         |
| b       | Laptop                    | No.  |           |               |      |              | 1    | 0.43          |     |              |      |              |      |              |     |               |     |               | 1              | 0.43          |
| c       | Digital Camara            | No.  |           |               |      |              | 13   | 2.83          |     |              |      |              |      |              |     |               |     |               | 13             | 2.83          |
| d       | RT                        | Set  | 1         | 1.00          |      |              | 1    | 1.50          | 2   | 4.00         |      |              |      |              | 1   | 1.00          | 2   | 3.22          | 7              | 10.72         |
| e       | PLCC                      | Set  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
| f       | Fax                       | Set  | 2         | 0.40          | 1    | 0.25         | 1    | 0.24          | 1   | 0.15         | 1    | 0.26         | 1    | 0.17         | 2   | 0.50          | 1   | 0.20          | 10             | 2.17          |
| g       | Modems                    | Set  |           |               | 2    | 0.14         | 1    | 0.10          | 1   | 0.03         |      |              |      |              | 3   | 0.30          | 4   | 2.02          | 11             | 2.59          |
| h       | EPABX                     | Set  |           |               |      |              |      |               |     |              |      |              |      |              | 1   | 0.40          |     |               | 1              | 0.40          |
| i       | Xerox machine             | Set  | 2         | 2.40          | 2    | 3.00         | 3    | 3.55          | 4   | 4.96         | 4    | 3.56         | 1    | 0.65         | 2   | 2.36          | 1   | 1.34          | 19             | 21.82         |
| j       | V - Sat                   | Set  |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               | 0              | 0.00          |
| k       | Printer                   | Nos. |           |               |      |              |      |               |     |              |      |              |      |              | 19  | 3.80          |     |               | 19             | 3.80          |
|         | <b>Total of Cat V :-</b>  |      |           | <b>10.30</b>  |      | <b>9.39</b>  |      | <b>14.36</b>  |     | <b>15.14</b> |      | <b>6.42</b>  |      | <b>2.62</b>  |     | <b>17.48</b>  |     | <b>11.22</b>  |                | <b>86.93</b>  |
|         | <b>CATEGORY - VI</b>      |      |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               |                |               |
|         | <b>Tool &amp; Plants</b>  |      |           |               |      |              |      |               |     |              |      |              |      |              |     |               |     |               |                |               |
| a       | i) Dehydration plant      | Set  | 2         | 20.00         | 1    | 3.50         | 2    | 16.02         | 2   | 28.70        |      |              | 1    | 8.00         | 2   | 7.00          | 2   | 9.76          | 12             | 92.98         |
|         | ii) Welding machine       | Set  | 4         | 2.40          | 4    | 6.00         | 4    | 5.58          | 5   | 1.41         | 2    | 1.37         | 3    | 2.40         | 1   | 0.50          | 6   | 3.12          | 29             | 22.78         |
|         | iii) Chain Pulley         | Set  |           |               |      |              | 1    | 1             |     |              |      |              | 3    | 0.93         |     |               |     |               | 4              | 1.59          |
|         | iv) Al. Ladder            | Set  |           |               |      |              | 7    | 3.43          | 9   | 1.17         |      |              | 8    | 1.28         | 8   | 3.92          |     |               | 32             | 9.80          |
|         | v) Megger                 | Set  |           |               |      |              | 7    | 1.66          | 9   | 1.95         |      |              | 18   | 4.14         | 4   | 1.00          |     |               | 38             | 8.75          |
|         | vi) Max. Puller           | Set  |           |               |      |              | 4    | 1.39          |     |              |      |              | 6    | 1.68         | 3   | 1.35          |     |               | 13             | 4.42          |
|         | vii) Rope Pulley          | Set  |           |               |      |              |      |               |     |              |      |              | 4    | 0.28         | 1   | 0.07          |     |               | 5              | 0.35          |
|         | ix) Tong Tester           | No   |           |               |      |              |      |               | 3   | 0.84         |      |              | 5    | 1.40         |     |               |     |               | 8              | 2.24          |
|         | x) Multimeter             | No   |           |               |      |              |      |               | 3   | 0.78         |      |              |      |              |     |               |     |               | 3              | 0.78          |
|         | xii) Meter Testing Bench  | Set  |           |               |      |              | 1    | 5.50          | 1   | 5.70         |      |              |      |              | 1   | 2.00          | 1   | 5.41          | 4              | 18.61         |
|         | <b>Total of Cat VI :-</b> |      |           | <b>22.40</b>  |      | <b>9.50</b>  |      | <b>34.24</b>  |     | <b>40.55</b> |      | <b>1.37</b>  |      | <b>20.11</b> |     | <b>15.84</b>  |     | <b>18.29</b>  |                | <b>162.30</b> |

| Sl. No. | Particulars                   | Unit | DIVISIONS |              |      |              |      |              |      |              |      |              |      |              |     |              |      |              | (Rs. In lakhs) |              |
|---------|-------------------------------|------|-----------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|-----|--------------|------|--------------|----------------|--------------|
|         |                               |      | ZED       |              | KKED |              | DaED |              | AED  |              | RuED |              | BaED |              | PED |              | YED  |              | TOTAL CEZ      |              |
|         |                               |      | Qty       | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty  | Capital Cost | Qty            | Capital Cost |
|         | <b>CATEGORY - VII</b>         |      |           |              |      |              |      |              |      |              |      |              |      |              |     |              |      |              |                |              |
|         | <b>Miscellaneous</b>          |      |           |              |      |              |      |              |      |              |      |              |      |              |     |              |      |              |                |              |
|         | i) Water Pump                 | No.  |           |              |      |              |      |              |      |              |      |              |      |              | 1   | 0.30         |      |              | 1              | 0.30         |
|         | ii) Oil testing machine       | No.  | 1         | 0.94         | 1    | 1.20         |      |              | 1    | 0.53         |      |              | 1    | 0.85         | 1   | 1.50         |      |              | 5              | 5.02         |
|         | iii) Hydraulic Crimping Tool  | No.  | 4         | 3.96         | 1    | 1.20         | 5    | 5.53         | 4    | 3.76         | 2    | 2.20         | 1    | 0.88         | 1   | 0.34         | 4.00 | 3.76         | 22             | 21.63        |
|         | iv) Pulling & Lifting machine | No.  |           |              |      |              |      |              | 2    | 0.56         |      |              |      |              |     |              |      |              | 2              | 0.56         |
|         | v) Hand Crimping tools        | No.  |           |              |      |              |      |              | 1    | 0.05         |      |              |      |              |     |              |      |              | 1              | 0.05         |
|         | vi) Mechanical Crimping Tool  | No.  |           |              |      |              |      |              |      |              |      |              |      |              |     |              |      |              | 0              | 0.00         |
|         | vii) Weighing scale           | No.  |           |              |      |              |      |              | 1    | 0.65         |      |              | 1    | 0.62         |     |              |      |              | 2              | 1.27         |
|         | viii) GPS with Antene         | Set  |           |              |      | 2            | 1.33 | 1            | 0.40 |              |      |              |      |              |     |              |      | 3            | 1.73           |              |
|         | ix) Hypsometer                | Set  |           |              |      |              |      | 1            | 0.32 |              |      |              |      |              |     |              |      | 1            | 0.32           |              |
|         | x) Mini infra thermometer     | Set  |           |              |      |              |      | 1            | 0.13 |              |      |              |      |              |     |              |      | 1            | 0.13           |              |
|         | xi) Bulk head fitting         | No.  |           |              |      |              |      |              |      |              |      |              |      |              |     |              |      | 0            | 0.00           |              |
|         | xii) Drill machine            | No.  |           |              |      |              |      | 1            | 0.30 |              |      | 2            | 0.40 |              |     |              |      | 3            | 0.70           |              |
|         | xiii) Garden light            | No.  |           |              |      |              |      |              |      |              |      |              |      |              |     |              |      | 0            | 0.00           |              |
|         | <b>Total of Cat VII :-</b>    |      |           | 4.90         |      | 2.40         |      | 6.86         |      | 6.70         |      | 2.20         |      | 2.75         |     | 2.14         |      | 3.76         |                | 31.71        |
|         | <b>Grand Total:-</b>          |      |           | 19940.21     |      | 45438.36     |      | 21414.29     |      | 17602.72     |      | 10745.1      |      | 9986.14      |     | 7464.91      |      | 8739.47      |                | 141331.20    |



**DETAILS OF ASSENDER EASTERN ELECTRICAL ZONE, DEPARTMENT OF POWER, ARUNACHAL PRADESH AS ON 31/03/2015**

(Rs. In lakhs)

| Sl. No.             | Particulars                       | Unit   | DIVISIONS |              |      |              |       |              |        |              |        |              |     |              | TOTAL EEZ |              |
|---------------------|-----------------------------------|--------|-----------|--------------|------|--------------|-------|--------------|--------|--------------|--------|--------------|-----|--------------|-----------|--------------|
|                     |                                   |        | RED       |              | AnED |              | NaED  |              | HED    |              | MED    |              | DED |              | Qty       | Capital Cost |
|                     |                                   |        | Qty       | Capital Cost | Qty  | Capital Cost | Qty   | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost | Qty | Capital Cost |           |              |
| <b>CATEGORY - I</b> |                                   |        |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
| <b>(T &amp; D)</b>  |                                   |        |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
| I                   | <b>Grid Sub Stations</b>          |        |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
| a                   | <b>220/132 KV</b>                 | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| i                   | 2 x 50                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| ii                  | 2 X 40                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| iii                 | 4 X 33.3                          | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| iv                  | 2 X 20                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| v                   | 2 X 16                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| b                   | <b>132/33 KV</b>                  | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| i                   | 2 X 30                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| ii                  | 2 X 20                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| iii                 | 1 X 20                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
| iv                  | 2 X 16                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| v                   | 2 X 10                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| vi                  | 2 X 5                             | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| vii                 | 4 X 5                             | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| viii                | 4 X 10                            | MVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| c                   | <b>Transmission Lines</b>         |        |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
| i                   | 220 KV S/C lines                  | Ckt Km |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| ii                  | 132 KV S/C lines                  | Ckt Km |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| iii                 | 132 KV D/C lines                  | Ckt Km |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| iv                  | 132 KV S/C lines on D/C Tower     | Ckt Km |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
| d                   | 33 KV line                        | Km     | 223       | 2990.43      |      |              | 230.5 | 1584.38      | 134.25 | 1390.27      | 437.62 | 4215.31      | 90  | 535.23       | 1115      | 10715.62     |
| e                   | <b>Power Transformer 33/11 KV</b> | KVA    |           |              |      |              |       |              |        |              |        |              |     |              |           |              |
|                     | 5000                              | KVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |
|                     | 3150                              | KVA    | 1         | 40.00        |      |              |       |              |        |              |        |              |     |              | 1         | 40.00        |
|                     | 2500                              | KVA    |           |              |      |              | 6     | 178.92       |        |              |        |              |     |              | 6         | 178.92       |
|                     | 1600                              | KVA    | 1         | 20.70        |      |              | 1     | 41.00        |        |              | 2      | 203.04       | 5   | 76.00        | 9         | 340.74       |
|                     | 1000                              | KVA    | 3         | 88.50        |      |              |       |              | 1      | 445.00       | 8      | 383.35       |     |              | 12        | 916.85       |
|                     | 800                               | KVA    |           |              |      |              |       |              |        |              |        |              |     |              | 0         | 0.00         |

| Sl. No. | Particulars                  | Unit | DIVISIONS |              |       |              |        |              |       |              |        |              |        |              | (Rs. In lakhs) |              |
|---------|------------------------------|------|-----------|--------------|-------|--------------|--------|--------------|-------|--------------|--------|--------------|--------|--------------|----------------|--------------|
|         |                              |      | RED       |              | AnED  |              | NaED   |              | HED   |              | MED    |              | DED    |              | TOTAL EEZ      |              |
|         |                              |      | Qty       | Capital Cost | Qty   | Capital Cost | Qty    | Capital Cost | Qty   | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost | Qty            | Capital Cost |
|         | 630 KVA                      |      |           |              |       | 2            | 15.00  |              |       |              |        |              |        |              | 2              | 15.00        |
|         | 500 KVA                      |      |           |              |       |              |        |              |       |              | 1      | 12.50        |        |              | 1              | 12.50        |
|         | 400 KVA                      |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 315 KVA                      |      |           |              |       |              |        |              |       |              | 2      | 17.30        |        |              | 2              | 17.30        |
|         | 250 KVA                      |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 200 KVA                      | 1    | 7.25      |              |       |              |        |              |       |              | 1      | 7.25         |        |              | 2              | 14.50        |
|         | 150 KVA                      |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 100 KVA                      |      |           |              |       |              |        |              |       |              | 1      | 5.16         |        |              | 1              | 5.16         |
|         | 63 KVA                       |      |           |              |       |              |        |              |       |              | 1      | 10.57        |        |              | 1              | 10.57        |
|         | Auto reclosure No.           |      |           |              |       | 2            | 54.57  |              |       |              | 1      | 12.47        |        |              | 3              | 67.04        |
|         | Unspecified KVA              |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
| f       | 11 KV line                   | Km   | 352       | 1535.11      | 369   | 2451.20      | 609.37 | 3401.82      | 847   | 5854.18      | 1028.5 | 6885.69      | 1097.2 | 10262.49     | 4303           | 30390.49     |
| g       | i) Distribution 11/0.415 KV  | KVA  |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 1500 KVA                     |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 1200 KVA                     |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 750 KVA                      |      |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 630 KVA                      | 1    | 12.94     |              |       | 1            | 8.00   |              |       |              |        |              | 2      | 19.19        | 4              | 40.13        |
|         | 500 KVA                      | 1    | 10.50     |              |       |              |        |              |       |              | 1      | 10.50        | 4      | 16.00        | 6              | 37.00        |
|         | 400 KVA                      |      |           |              |       | 1            | 6.00   |              |       |              |        |              |        |              | 1              | 6.00         |
|         | 315 KVA                      | 2    | 18.54     | 3            | 27.81 | 3            | 7.50   | 3            | 34.32 | 1            | 9.27   | 1            | 6.31   | 13           | 103.75         |              |
|         | 250 KVA                      | 1    | 8.79      | 1            | 8.73  | 1            | 2.20   |              |       |              | 4      | 25.17        | 2      | 5.00         | 9              | 49.89        |
|         | 200 KVA                      | 6    | 45.54     | 1            | 7.59  | 9            | 29.68  | 4            | 36.58 | 3            | 20.83  | 3            | 14.09  | 26           | 154.31         |              |
|         | 160 KVA                      |      |           |              |       |              |        |              |       |              | 1      | 6.95         |        |              | 1              | 6.95         |
|         | 150 KVA                      |      |           |              |       | 2            | 3.00   | 1            | 2.00  |              |        |              |        |              | 3              | 5.00         |
|         | 125 KVA                      | 1    | 6.20      |              |       | 6            | 9.00   |              |       |              | 1      | 6.20         | 1      | 3.50         | 9              | 24.90        |
|         | 100 KVA                      | 19   | 105.74    | 1            | 7.55  | 29           | 58.54  | 8            | 15.24 | 17           | 85.63  | 24           | 29.50  | 98           | 302.20         |              |
|         | 63 KVA                       | 16   | 38.00     | 3            | 14.25 | 40           | 67.39  | 3            | 6.00  | 21           | 98.37  | 47           | 81.35  | 130          | 305.36         |              |
|         | 50 KVA                       |      |           |              |       |              |        |              |       |              |        | 1            | 1.25   | 1            | 1.25           |              |
|         | 25 KVA                       | 73   | 227.93    | 9            | 32.56 | 214          | 387.12 | 18           | 45.48 | 219          | 646.26 | 181          | 226.47 | 714          | 1565.82        |              |
|         | 16 KVA                       | 15   | 43.80     | 4            | 11.68 | 39           | 120.95 | 32           | 67.84 | 18           | 20.74  | 42           | 90.96  | 150          | 355.97         |              |
|         | Unspecified KVA              |      |           |              |       | 1            | 6.64   |              |       |              |        |              |        |              | 1              | 6.64         |
|         | Auto reclosure No.           |      |           |              |       |              |        |              |       |              | 2      | 14.00        | 6      | 36.00        | 8              | 50.00        |
|         | ii) Distribution 11/0.250 KV | KVA  |           |              |       |              |        |              |       |              |        |              |        |              | 0              | 0.00         |
|         | 16 KVA                       |      |           |              |       |              |        |              |       |              | 21     | 61.32        | 2      | 1.70         | 23             | 63.02        |

| Sl. No. | Particulars                    | Unit   | DIVISIONS |              |      |              |        |              |        |              |        |              |        |              | (Rs. In lakhs) |              |
|---------|--------------------------------|--------|-----------|--------------|------|--------------|--------|--------------|--------|--------------|--------|--------------|--------|--------------|----------------|--------------|
|         |                                |        | RED       |              | AnED |              | NaED   |              | HED    |              | MED    |              | DED    |              | TOTAL EEZ      |              |
|         |                                |        | Qty       | Capital Cost | Qty  | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost | Qty    | Capital Cost | Qty            | Capital Cost |
|         |                                | 10 KVA | 12        | 10.20        | 3    | 8.02         | 19     | 52.68        | 20     | 64.74        | 31     | 113.64       | 66     | 137.56       | 151            | 386.84       |
|         |                                | 5 KVA  | 46        | 20.25        | 49   | 118.31       | 29     | 68.84        | 190    | 588.38       | 21     | 61.94        | 34     | 61.09        | 369            | 918.81       |
| h       | Distribution 33/0.415 KV       | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 650                            | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 630                            | KVA    |           |              |      |              | 2      | 12.00        |        |              |        |              |        |              | 2              | 12.00        |
|         | 500                            | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 400                            | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 315                            | KVA    |           |              |      |              | 2      | 7.00         |        |              | 1      | 9.00         |        |              | 3              | 16.00        |
|         | 250                            | KVA    |           |              |      |              | 1      | 3.00         |        |              | 2      | 9.00         |        |              | 3              | 12.00        |
|         | 200                            | KVA    |           |              |      |              | 6      | 12.00        |        |              | 2      | 16.16        |        |              | 8              | 28.16        |
|         | 160                            | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 125                            | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 100                            | KVA    |           |              |      |              | 3      | 6.00         |        |              | 9      | 56.52        |        |              | 12             | 62.52        |
|         | 63                             | KVA    |           |              |      |              | 8      | 12.94        |        |              | 19     | 108.42       |        |              | 27             | 121.36       |
|         | 25                             | KVA    | 1         | 4.75         |      |              | 22     | 26.40        |        |              | 49     | 240.11       |        |              | 72             | 271.26       |
|         | 16                             | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 10                             | KVA    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
| i       | LT line                        | Km     | 973       | 7571.85      | 126  | 984.92       | 609.72 | 2499.70      | 172.72 | 1073.13      | 1067.1 | 7778.70      | 989.44 | 3061.56      | 3938           | 22969.86     |
| j       | Street Light                   | No.    | 235       | 4.24         | 215  | 3.88         |        |              |        |              |        |              |        |              | 450            | 8.12         |
|         | 250 w HPSV                     | No.    | 20        | 1.90         |      |              |        |              |        |              |        |              | 90     | 6.57         | 110            | 8.47         |
|         | 150 w HPSV                     | No.    | 15        | 1.08         |      |              |        |              | 155    | 6.50         | 147    | 10.45        | 250    | 17.43        | 567            | 35.46        |
|         | 125 w HPSV                     | No.    | 85        | 4.40         |      |              |        |              |        |              | 83     | 4.30         | 404    | 26.27        | 572            | 34.97        |
|         | 70 w HPSV                      | No.    | 2         | 0.06         |      |              | 20     | 0.80         |        |              | 163    | 4.88         | 596    | 38.35        | 781            | 44.09        |
|         | 40 w CR sheet body             | No.    | 340       | 13.94        |      |              | 40     | 0.80         | 80     | 0.80         | 251    | 10.64        | 630    | 83.66        | 1341           | 109.84       |
|         | Halogen lamp                   | No.    | 20        | 0.63         |      |              |        |              | 15     | 2.50         | 88     | 3.29         | 1050   | 19.95        | 1173           | 26.37        |
|         | CFL fitting                    | No.    | 1000      | 11.90        | 220  | 3.74         | 283    | 5.33         | 185    | 19.85        | 408    | 22.02        | 528    | 7.70         | 2624           | 70.54        |
|         | LED 60 Watt                    | No.    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | Metal Halide fitting           | No.    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 30 Mtr High Mast Lighting Sys. | No.    | 5         | 125.00       | 1    | 25.00        |        |              |        |              |        |              |        |              | 6              | 150.00       |
|         | 25 Mtr High Mast Lighting Sys. | No.    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
|         | 20 Mtr High Mast Lighting Sys. | No.    |           |              |      |              | 13     | 252.00       |        |              | 12     | 215.28       | 2      | 29.22        | 27             | 496.50       |
|         | 16 Mtr High Mast Lighting Sys. | No.    | 5         | 12.50        |      |              |        |              |        |              |        |              |        |              | 5              | 12.50        |
|         | LT Feeder pillar / Panel Board | Set    |           |              |      |              |        |              |        |              |        |              |        |              | 0              | 0.00         |
| a)      | 100 Amp                        | Set    | 8         | 4.00         | 1    | 0.50         | 2      | 2.25         |        |              |        |              | 42     | 11.97        | 53             | 18.72        |

| SI. No. | Particulars  | Unit  | DIVISIONS |              |      |              |       |              |      |              |       |              |       |              | (Rs. In lakhs) |              |
|---------|--|-------|-----------|--------------|------|--------------|-------|--------------|------|--------------|-------|--------------|-------|--------------|----------------|--------------|
|         |  |       | RED       |              | AnED |              | NaED  |              | HED  |              | MED   |              | DED   |              | TOTAL EEZ      |              |
|         |  |       | Qty       | Capital Cost | Qty  | Capital Cost | Qty   | Capital Cost | Qty  | Capital Cost | Qty   | Capital Cost | Qty   | Capital Cost | Qty            | Capital Cost |
|         | b) 200 Amp   | Set   |           |              |      |              | 5     | 12.00        |      |              |       |              | 24    | 27.32        | 29             | 39.32        |
|         | c) 300 Amp   | Set   |           |              |      |              |       |              |      |              |       |              | 1     | 0.43         | 1              | 0.43         |
|         | d) 400 Amp   | Set   | 1         | 1.00         | 1    | 1.00         |       |              |      |              |       |              | 12    | 6.84         | 14             | 8.84         |
|         | e) 630 Amp   | Set   | 1         | 1.50         |      |              |       |              |      |              |       |              | 2     | 22.44        | 3              | 23.94        |
|         |  |       |           |              |      |              |       |              |      |              |       |              |       |              |                |              |
| k       | Service Connection   | No.   |           |              |      |              |       |              |      |              |       |              |       |              | 0              | 0.00         |
|         | i) Domestic with Meter   | No.   | 347       | 6.94         | 309  | 6.18         | 11591 | 231.82       | 1598 | 32.31        | 11175 | 165.32       | 9354  | 140.32       | 34374          | 582.89       |
|         | ii) Commercial with Meter  | No.   | 98        | 1.96         | 26   | 0.52         | 1405  | 27.08        | 157  | 0.80         | 1496  | 17.93        | 640   | 9.61         | 3822           | 57.90        |
|         | iii) Industrial with Meter   | No.   | 3         | 0.06         |      |              | 38    | 0.97         |      |              | 66    | 0.54         | 5     | 0.41         | 112            | 1.98         |
|         | iv) Street light with Meter  | No.   |           |              |      |              | 51    | 1.02         | 4    | 0.05         | 102   | 1.43         | 92    | 3.06         | 249            | 5.56         |
|         | v) Public water works  | No.   |           |              |      |              | 53    | 1.06         |      |              | 69    | 4.14         | 3     | 0.02         | 125            | 5.22         |
|         | vi) KJP with Meter   | No.   | 205       | 4.10         | 520  | 10.36        | 5113  | 107.38       |      |              | 1582  | 68.44        | 6327  | 149.89       | 13747          | 340.17       |
|         | vii) Non Resdl. with Meter   | No.   | 19        | 0.38         | 76   | 1.52         | 532   | 10.64        | 140  | 1.52         | 560   | 5.60         | 390   | 5.83         | 1717           | 25.49        |
|         | vii) Bulk Mixed  | No.   |           |              |      |              |       |              |      |              |       |              |       |              | 0              | 0.00         |
|         | viii) Residential Buildings  | No.   |           |              |      |              |       |              |      |              | 559   | 5.56         | 144   | 373.50       | 703            | 379.06       |
|         |  | Sqmtr | 305       | 0.04         | 478  | 0.07         |       |              | 9450 | 9.45         |       |              |       |              | 10233          | 9.56         |
|         | ix) Non Resdl. Buildings   | No.   | 4222      | 3.63         |      |              |       |              |      |              | 556   |              | 16    | 70.33        | 4794           | 73.96        |
|         |  | Sqmtr |           |              | 104  | 0.09         |       |              | 2520 | 2.52         |       |              |       |              | 2624           | 2.61         |
|         | x) Unspecified   | No.   | 3         | 0.06         |      |              |       |              |      |              |       |              |       |              | 3              | 0.06         |
|         | xi) System metering  |       |           |              |      |              |       |              |      |              |       |              |       |              |                |              |
|         | a) 33 KV Tri vector meter  | No.   |           |              |      |              | 3     | 4.92         |      |              | 8     | 8.21         |       |              | 11             | 13.13        |
|         | b) 11 KV Trivector meter   | No.   | 16        | 0.76         |      |              |       |              |      |              | 65    | 33.59        | 26    | 1.95         | 107            | 36.30        |
|         | c) 3 P 4 W LT CT operated TVM  | No.   | 4         | 0.05         |      |              | 110   | 6.05         |      |              | 278   | 19.46        | 201   | 160.27       | 593            | 185.83       |
|         | d) 3 P 4 W whole current static energy meter for current range 10-60 Amp. With temp proof meter box. | No.   | 55        | 0.08         |      |              |       |              |      |              | 317   | 16.18        | 1472  | 87.02        | 1844           | 103.28       |
|         | xii) Consumer meter  |       |           |              |      |              |       |              |      |              |       |              |       |              |                |              |
|         | 1 P 2 W 230 whole current static energy meter with current range                                     | No.   |           |              |      |              |       |              |      |              |       |              | 13071 | 80.15        | 13071          | 80.15        |
|         | a) 2.5 to 10 Amps  | No.   | 1400      | 28.00        |      |              |       |              |      |              |       |              |       |              | 1400           | 28.00        |
|         | b) 5 to 20 Amps  | No.   | 1000      | 20.00        |      |              |       |              |      |              |       |              | 2686  | 33.84        | 3686           | 53.84        |
|         | c) 10 to 40 Amps   | No.   | 974       | 19.48        |      |              |       |              |      |              |       |              | 738   | 11.07        | 1712           | 30.55        |
|         | d) Boundary meter  | No.   | 9         | 9.84         |      |              |       |              |      |              |       |              |       |              | 9              | 9.84         |
|         | e) Feeder meter  | No.   | 10        | 12.30        |      |              |       |              |      |              |       |              |       |              | 10             | 12.30        |
|         | f) DT meter  | No.   | 32        | 10.56        |      |              |       |              |      |              |       |              |       |              | 32             | 10.56        |

| Sl. No. | Particulars                 | Unit  | DIVISIONS |                 |      |                |      |                |       |                |      |                 |       |                 | (Rs. In lakhs) |                 |
|---------|-----------------------------|-------|-----------|-----------------|------|----------------|------|----------------|-------|----------------|------|-----------------|-------|-----------------|----------------|-----------------|
|         |                             |       | RED       |                 | AnED |                | NaED |                | HED   |                | MED  |                 | DED   |                 | TOTAL EEZ      |                 |
|         |                             |       | Qty       | Capital Cost    | Qty  | Capital Cost   | Qty  | Capital Cost   | Qty   | Capital Cost   | Qty  | Capital Cost    | Qty   | Capital Cost    | Qty            | Capital Cost    |
|         | Service Conn. without Meter | No.   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | i) Domestic                 | No.   | 3400      | 68.00           | 295  | 5.90           | 1660 | 24.90          | 1162  | 12.21          | 1549 | 7.75            | 1033  | 15.50           | 9099           | 134.26          |
|         | ii) Commercial              | No.   | 498       | 9.96            | 89   | 1.78           | 87   | 1.74           | 100   | 1.48           | 117  | 0.59            |       |                 | 891            | 15.55           |
|         | iii) Industrial             | No.   | 22        | 0.44            |      |                | 9    | 1.80           |       |                |      |                 |       |                 | 31             | 2.24            |
|         | iv) Street light            | No.   | 5         | 0.10            | 20   | 0.40           | 12   | 0.27           | 7     | 0.18           |      |                 |       |                 | 44             | 0.95            |
|         | v) Public water works       | No.   |           |                 |      |                | 3    | 0.08           |       |                |      |                 |       |                 | 3              | 0.08            |
|         | vi) KJP                     | No.   | 1066      | 21.32           | 230  | 1.15           | 99   | 1.49           |       |                | 1161 | 5.81            | 11382 | 82.97           | 13938          | 112.74          |
|         | vii) Non Residential        | No.   | 223       | 4.46            | 31   | 0.30           | 41   | 0.40           |       |                |      |                 |       |                 | 295            | 5.16            |
|         | viii) Residential           | No.   |           |                 |      |                |      |                |       |                |      |                 | 72    | 162.00          | 72             | 162.00          |
|         |                             | Sqmtr |           |                 |      |                |      |                | 23800 | 23.80          |      |                 | 4997  |                 | 28797          | 23.80           |
|         | ix) Non Residential         | No.   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         |                             | Sqmtr |           |                 |      |                |      |                | 4560  | 4.56           |      |                 |       |                 | 4560           | 4.56            |
|         | x) Security Light           | No.   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
| I       | i) 0.415/33 KV sub stn.     | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 800                         | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 630                         | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | Unspecified                 | KVA   |           |                 |      |                |      |                |       |                | 2    | 60.94           |       |                 | 2              | 60.94           |
|         | Circuit breaker 33 KV       | No.   | 1         | 10.00           |      |                | 2    | 54.86          |       |                | 3    | 35.72           |       |                 | 6              | 100.58          |
|         | Circuit breaker 11 KV       | No.   |           |                 |      |                | 2    | 7.62           |       |                |      |                 |       |                 | 2              | 7.62            |
|         | 11 KV VCB (indoor)          | Set   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 11 KV VCB (outdoor)         | Set   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 11 KV CT/PT tering unit     | Set   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | iii) 0.415/11 KV sub stn.   | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 800                         | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | 630                         | KVA   | 1         | 12.50           |      |                | 2    | 13.00          |       |                |      |                 |       |                 | 3              | 25.50           |
|         | 400                         | KVA   |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
|         | <b>Total of Cat I :-</b>    |       |           | <b>13234.19</b> |      | <b>3735.01</b> |      | <b>9452.55</b> |       | <b>9741.69</b> |      | <b>21879.44</b> |       | <b>16351.14</b> |                | <b>74394.02</b> |
|         |                             |       |           |                 |      |                |      |                |       |                |      |                 |       |                 |                |                 |
|         |                             |       |           |                 |      |                |      |                |       |                |      |                 |       |                 |                |                 |
|         | <b>CATEGORY - II</b>        |       |           |                 |      |                |      |                |       |                |      |                 |       |                 |                |                 |
|         | <b>GENERATION</b>           |       |           |                 |      |                |      |                |       |                |      |                 |       |                 |                |                 |
|         | Generator                   | KW    |           |                 |      |                |      |                |       |                |      |                 |       |                 | 0              | 0.00            |
| a       | 500                         | KW    | 1         | 40.40           |      |                |      |                |       |                |      |                 |       |                 | 1              | 40.40           |

| Sl. No. | Particulars  | Unit | DIVISIONS |               |      |              |       |               |       |              |      |               |      |              | (Rs. In lakhs) |               |
|---------|--|------|-----------|---------------|------|--------------|-------|---------------|-------|--------------|------|---------------|------|--------------|----------------|---------------|
|         |  |      | RED       |               | AnED |              | NaED  |               | HED   |              | MED  |               | DED  |              | TOTAL EEZ      |               |
|         |  |      | Qty       | Capital Cost  | Qty  | Capital Cost | Qty   | Capital Cost  | Qty   | Capital Cost | Qty  | Capital Cost  | Qty  | Capital Cost | Qty            | Capital Cost  |
| b       | 400 KW   |      | 1         | 40.83         |      |              | 2     | 79.00         |       |              |      |               |      |              | 3              | 119.83        |
| c       | 250 KW   |      | 1         | 21.94         | 1    | 21.94        |       |               |       |              |      |               |      |              | 2              | 43.88         |
| d       | 200 KW   |      | 1         | 15.75         |      |              | 3     | 51.00         | 1     | 15.00        |      |               |      |              | 5              | 81.75         |
| e       | 160 KW   |      | 4         | 52.00         |      |              |       |               |       |              | 1    | 13.64         |      |              | 5              | 65.64         |
| f       | 125 KW   |      |           |               |      |              | 1     | 13.00         |       |              | 6    | 75.15         | 3    | 38.40        | 10             | 126.55        |
| g       | 100 KW   |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
| h       | 63 KW  |      |           |               |      |              |       |               |       |              |      |               | 1    | 15.00        | 1              | 15.00         |
| i       | 48 KW  |      | 3         | 14.19         | 2    | 9.46         | 4     | 26.00         | 4     | 32.00        | 3    | 23.91         |      |              | 16             | 105.56        |
| j       | 32 KW  |      |           |               |      |              |       |               |       |              | 2    | 5.80          |      |              | 2              | 5.80          |
| k       | 24 KW  |      |           |               |      |              |       |               |       |              | 2    | 8.37          |      |              | 2              | 8.37          |
| l       | 22 KW  |      |           |               |      |              |       |               | 1     | 1.50         | 1    | 0.50          |      |              | 2              | 2.00          |
| m       | 15 KW  |      |           |               |      |              | 1     | 2.75          |       |              | 1    | 0.40          |      |              | 2              | 3.15          |
| n       | 13 KW  |      |           |               |      |              |       |               |       |              | 1    | 0.30          | 1    | 10.00        | 2              | 10.30         |
| o       | 10 KW  |      |           |               | 1    | 0.55         |       |               |       |              | 2    | 6.60          |      |              | 3              | 7.15          |
| p       | 5 KW   |      |           |               |      |              | 1     | 3.44          | 2     | 1.20         |      |               |      |              | 3              | 4.64          |
| q       | Honda Generator  | KW   | 4         | 1.36          | 1    | 0.34         |       |               | 3     | 1.50         |      |               |      |              | 8              | 3.20          |
|         | <b>Silent Generator</b>  |      |           |               |      |              |       |               |       |              |      |               |      |              |                |               |
| b       | 125 KW   |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | 100 KW   |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | 66 KW  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | 48 KW  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | 35 KW  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | 25 KW  |      |           |               |      |              |       |               |       |              | 2    | 3.00          |      |              | 2              | 3.00          |
|         | 10 KW  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | <b>Total of Cat II :-</b>  |      |           | <b>186.47</b> |      | <b>32.29</b> |       | <b>175.19</b> |       | <b>51.20</b> |      | <b>137.67</b> |      | <b>63.40</b> |                | <b>646.22</b> |
|         | <b>CATEGORY - III</b>  |      |           |               |      |              |       |               |       |              |      |               |      |              |                |               |
|         | <b>Appliances</b>  |      |           |               |      |              |       |               |       |              |      |               |      |              |                |               |
| a       | i) Air Conditioners  | No.  |           |               |      |              | 10    | 3.80          |       |              | 22   | 9.20          | 4    | 9.96         | 36             | 22.96         |
|         | ii) Lift   | No.  |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | iii) LCD TV  | No.  |           |               | 1    | 0.16         |       |               |       |              |      |               |      |              | 1              | 0.16          |
|         | iv) Refrigerator   | No.  | 1         | 0.25          | 1    | 0.35         |       |               |       |              |      |               |      |              | 2              | 0.60          |
| b       | Internal electrification of Residential & Non - Residential building | No.  |           |               |      |              |       |               |       |              |      |               | 162  | 665.68       | 162            | 665.68        |
|         |  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         |  |      |           |               |      |              |       |               |       |              |      |               |      |              | 0              | 0.00          |
|         | i) Light   | No.  | 10850     | 184.45        | 3220 | 54.74        | 27020 | 138.96        | 10100 | 5.05         | 9390 | 1.88          | 2986 | 3.52         | 63566          | 388.60        |

| Sl. No.                    | Particulars             | Unit | DIVISIONS |               |      |              |      |               |      |              |      |               |      |               | (Rs. In lakhs) |                |             |
|----------------------------|-------------------------|------|-----------|---------------|------|--------------|------|---------------|------|--------------|------|---------------|------|---------------|----------------|----------------|-------------|
|                            |                         |      | RED       |               | AnED |              | NaED |               | HED  |              | MED  |               | DED  |               | TOTAL EEZ      |                |             |
|                            |                         |      | Qty       | Capital Cost  | Qty  | Capital Cost | Qty  | Capital Cost  | Qty  | Capital Cost | Qty  | Capital Cost  | Qty  | Capital Cost  | Qty            | Capital Cost   |             |
| ii)                        | Fan                     | No.  | 1625      | 24.38         | 230  | 3.45         | 2742 | 35.14         | 3251 | 1.62         | 4590 | 115.26        | 820  | 14.35         | 13258          | 194.20         |             |
| iii)                       | 5 Amps Switch & Socket  | No.  | 1810      | 21.72         | 360  | 4.32         | 2351 | 1.66          |      |              | 3640 | 1.49          | 1098 | 0.77          | 9259           | 29.96          |             |
| iv)                        | 15 Amps Switch & Socket | No.  | 520       | 9.36          | 225  | 4.05         | 1140 | 2.93          |      |              | 700  | 0.90          | 517  | 1.36          | 3102           | 18.60          |             |
| v)                         | Geyser                  | No.  | 18        | 1.78          | 9    | 0.89         | 29   | 3.48          |      |              | 20   | 1.70          | 9    | 5.99          | 85             | 13.84          |             |
| vi)                        | Invertor with battery   | No.  | 2         | 0.50          | 1    | 0.25         | 2    | 0.30          |      |              | 6    | 2.70          |      |               | 11             | 3.75           |             |
| vi)                        | Distribution board      | No.  | 508       | 24.38         | 107  | 5.14         | 1213 | 9.26          |      |              | 3090 | 12.46         | 516  | 1.63          | 5434           | 52.87          |             |
| <b>Total of Cat III :-</b> |                         |      |           | <b>266.82</b> |      | <b>73.35</b> |      | <b>195.53</b> |      | <b>6.67</b>  |      | <b>145.59</b> |      | <b>703.26</b> |                | <b>1391.22</b> |             |
| <b>CATEGORY - IV</b>       |                         |      |           |               |      |              |      |               |      |              |      |               |      |               |                |                |             |
| <b>Vehicles</b>            |                         |      |           |               |      |              |      |               |      |              |      |               |      |               |                |                |             |
| a                          | Heavy                   | No.  |           |               |      |              |      |               |      |              |      |               |      |               |                | <b>0</b>       | <b>0.00</b> |
| i)                         | 609                     | No.  | 2         | 14.40         | 1    | 7.20         |      |               | 2    | 12.00        | 1    | 7.50          |      |               | 6              | 41.10          |             |
| ii)                        | 407                     | No.  | 1         | 5.91          |      |              | 2    | 13.75         |      |              | 1    | 5.00          |      |               | 4              | 24.66          |             |
| iii)                       | Tata                    | No.  |           |               |      |              | 3    | 20.00         | 1    | 8.00         | 8    | 41.20         | 5    | 20.00         | 17             | 89.20          |             |
| iv)                        | Tractor                 | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| v)                         | Camper                  | No.  | 2         | 11.00         | 2    | 12.20        | 2    | 13.00         |      |              | 1    | 5.00          |      |               | 7              | 41.20          |             |
| b                          | Light                   | No.  |           |               |      |              |      |               |      |              |      |               |      |               | <b>0</b>       | <b>0.00</b>    |             |
| i)                         | Gypsy                   | No.  | 1         | 2.04          | 1    | 4.08         | 3    | 12.00         | 3    | 15.00        | 10   | 32.80         | 5    | 16.00         | 23             | 81.92          |             |
| ii)                        | Van                     | No.  |           |               |      |              |      |               |      |              | 1    | 2.60          |      |               | 1              | 2.60           |             |
| iii)                       | Esteem                  | No.  |           |               |      |              |      |               |      |              | 1    | 5.80          |      |               | 1              | 5.80           |             |
| iv)                        | Bolero                  | No.  | 2         | 11.69         | 1    | 5.84         | 1    | 6.81          | 3    | 18.00        | 1    | 6.20          | 5    | 41.94         | 13             | 90.48          |             |
| v)                         | Scorpio                 | No.  | 1         | 7.75          | 1    | 9.00         | 1    | 9.00          | 1    | 8.00         | 2    | 22.00         |      |               | 6              | 55.75          |             |
| vi)                        | Accent                  | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| viii)                      | NE Car / Amb            | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| ix)                        | Boleno                  | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xi)                        | Verna                   | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xii)                       | Alto                    | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xiii)                      | SX - 4                  | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xv)                        | Logan                   | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xvi)                       | Fortune                 | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xvii)                      | Jeep                    | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xviii)                     | Ranault duster          | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xix)                       | Xylo                    | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xx)                        | Innova                  | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |
| xxi)                       | Safari                  | No.  |           |               |      |              |      |               |      |              |      |               |      |               | 0              | 0.00           |             |

| Sl. No. | Particulars               | Unit | DIVISIONS |              |      |              |      |              |     |              |     |               |     |              | (Rs. In lakhs) |               |      |
|---------|---------------------------|------|-----------|--------------|------|--------------|------|--------------|-----|--------------|-----|---------------|-----|--------------|----------------|---------------|------|
|         |                           |      | RED       |              | AnED |              | NaED |              | HED |              | MED |               | DED |              | TOTAL EEZ      |               |      |
|         |                           |      | Qty       | Capital Cost | Qty  | Capital Cost | Qty  | Capital Cost | Qty | Capital Cost | Qty | Capital Cost  | Qty | Capital Cost | Qty            | Capital Cost  |      |
|         | xxii) Cruz                | No.  |           |              |      |              |      |              |     |              |     |               |     |              |                | 0             | 0.00 |
|         | xxiii) Fiat Punto         | No.  |           |              |      |              |      |              |     |              |     |               |     |              |                | 0             | 0.00 |
|         | xxiv) Opera               | No.  |           |              |      |              |      |              |     |              |     |               |     |              |                | 0             | 0.00 |
|         | xxv) WagonR               | No.  |           |              |      |              |      |              |     |              |     |               |     |              |                | 0             | 0.00 |
|         | xxvi) UVA                 | No.  |           |              |      |              |      |              |     |              |     |               |     |              |                | 0             | 0.00 |
|         | <b>Total of Cat IV :-</b> |      |           | <b>52.79</b> |      | <b>38.32</b> |      | <b>74.56</b> |     | <b>61.00</b> |     | <b>128.10</b> |     | <b>77.94</b> | <b>78</b>      | <b>432.71</b> |      |
|         | <b>CATEGORY - V</b>       |      |           |              |      |              |      |              |     |              |     |               |     |              |                |               |      |
|         | <b>Communication</b>      |      |           |              |      |              |      |              |     |              |     |               |     |              |                |               |      |
| a       | Computer                  | Set  | 5         | 2.78         | 2    | 1.11         | 7    | 3.09         | 4   | 2.00         | 8   | 2.80          | 6   | 4.98         | 32             | 16.76         |      |
| b       | Laptop                    | No.  | 2         | 0.80         | 1    | 0.40         |      |              |     |              |     |               |     |              | 3              | 1.20          |      |
| c       | Digital Camara            | No.  | 1         | 0.15         | 1    | 0.15         | 2    | 0.16         |     |              | 4   | 0.40          |     |              | 8              | 0.86          |      |
| d       | RT                        | Set  | 1         | 1.61         |      |              | 2    | 3.00         |     |              |     |               | 2   | 2.40         | 5              | 7.01          |      |
| e       | PLCC                      | Set  |           |              |      |              |      |              |     |              |     |               |     |              | 0              | 0.00          |      |
| f       | Fax                       | Set  | 1         | 0.20         |      |              | 1    | 0.10         | 2   | 0.60         | 1   | 0.20          | 2   | 0.50         | 7              | 1.60          |      |
| g       | Modems                    | Set  |           |              |      |              | 2    | 0.03         |     |              | 1   | 0.20          |     |              | 3              | 0.23          |      |
| h       | EPABX                     | Set  |           |              |      |              |      |              |     |              |     |               |     |              | 0              | 0.00          |      |
| i       | Xerox machine             | Set  | 1         | 1.34         |      |              | 2    | 2.22         | 1   | 0.80         | 1   | 0.75          | 2   | 1.72         | 7              | 6.83          |      |
| j       | V - Sat                   | Set  |           |              |      |              |      |              |     |              |     |               |     |              | 0              | 0.00          |      |
| k       | Printer                   | Nos. |           |              | 5    | 0.51         |      |              |     |              |     |               |     |              | 5              | 0.51          |      |
|         | <b>Total of Cat V :-</b>  |      |           | <b>6.88</b>  |      | <b>2.17</b>  |      | <b>8.60</b>  |     | <b>3.40</b>  |     | <b>4.35</b>   |     | <b>9.60</b>  |                | <b>35.00</b>  |      |
|         | <b>CATEGORY - VI</b>      |      |           |              |      |              |      |              |     |              |     |               |     |              |                |               |      |
|         | <b>Tool &amp; Plants</b>  |      |           |              |      |              |      |              |     |              |     |               |     |              |                |               |      |
| a       | i) Dehydration plant      | Set  | 1         | 4.88         |      |              | 3    | 25.00        |     |              | 1   | 1.20          | 1   | 18.16        | 6              | 49.24         |      |
|         | ii) Welding machine       | Set  | 3         | 1.56         | 1    | 0.52         | 4    | 2.00         | 2   | 1.00         | 1   | 0.40          | 2   | 3.40         | 13             | 8.88          |      |
|         | iii) Chain Pulley         | Set  |           |              | 1    | 0.52         | 5    | 2.25         |     |              | 4   | 0.60          |     |              | 10             | 3.37          |      |
|         | iv) Al. Ladder            | Set  | 21        | 5.25         | 4    | 1.00         | 17   | 1.36         |     |              |     |               |     |              | 42             | 7.61          |      |
|         | v) Megger                 | Set  | 6         | 0.75         | 4    | 0.50         | 10   | 2.50         |     |              | 10  | 2.50          |     |              | 30             | 6.25          |      |
|         | vi) Max. Puller           | Set  |           |              |      |              | 3    | 5.48         |     |              | 4   | 0.70          |     |              | 7              | 6.18          |      |
|         | vii) Rope Pulley          | Set  | 14        | 0.35         | 2    | 0.05         |      |              |     |              | 4   | 0.80          |     |              | 20             | 1.20          |      |
|         | ix) Tong Tester           | No   |           |              |      |              |      |              |     |              |     |               |     |              | 0              | 0.00          |      |
|         | x) Multimeter             | No   |           |              |      |              |      |              |     |              |     |               |     |              | 0              | 0.00          |      |
|         | xii) Meter Testing Bench  | Set  | 1         | 5.41         |      |              | 1    | 5.48         |     |              | 1   | 5.48          | 1   | 1.73         | 4              | 18.10         |      |
|         | <b>Total of Cat VI :-</b> |      |           | <b>18.20</b> |      | <b>2.59</b>  |      | <b>44.07</b> |     | <b>1.00</b>  |     | <b>11.68</b>  |     | <b>23.29</b> |                | <b>100.83</b> |      |



| Sl. No. | Particulars                   | Unit | DIVISIONS |                 |      |                |      |                |     |                |     |                 |     |                 | (Rs. In lakhs) |                 |
|---------|-------------------------------|------|-----------|-----------------|------|----------------|------|----------------|-----|----------------|-----|-----------------|-----|-----------------|----------------|-----------------|
|         |                               |      | RED       |                 | AnED |                | NaED |                | HED |                | MED |                 | DED |                 | TOTAL EEZ      |                 |
|         |                               |      | Qty       | Capital Cost    | Qty  | Capital Cost   | Qty  | Capital Cost   | Qty | Capital Cost   | Qty | Capital Cost    | Qty | Capital Cost    | Qty            | Capital Cost    |
|         | <b>CATEGORY - VII</b>         |      |           |                 |      |                |      |                |     |                |     |                 |     |                 |                |                 |
|         | <b>Miscellenious</b>          |      |           |                 |      |                |      |                |     |                |     |                 |     |                 |                |                 |
|         | i) Water Pump                 | No.  | 1         | 0.35            |      |                |      |                |     |                | 4   | 0.20            |     |                 | 5              | 0.55            |
|         | ii) Oil testing machine       | No.  | 1         | 1.61            |      |                | 4    | 2.68           |     |                |     |                 | 2   | 2.59            | 7              | 6.88            |
|         | iii) Hydraulic Crimping Tool  | No.  | 6         | 4.02            | 2    | 1.34           | 5    | 5.75           |     |                |     |                 |     |                 | 13             | 11.11           |
|         | iv) Pulling & Lifting machine | No.  |           |                 |      |                |      |                |     |                |     |                 |     |                 |                |                 |
|         | v) Hand Crimping tools        | No.  |           |                 |      |                |      |                |     |                |     |                 |     |                 |                |                 |
|         | vi) Mechanical Crimping Tool  | No.  |           |                 |      |                |      |                |     |                |     |                 |     |                 | 0              | 0.00            |
|         | vii) Weighing scale           | No.  | 1         | 1.25            |      |                |      |                |     |                |     |                 |     |                 | 1              | 1.25            |
|         | viii) GPS with Antene         | Set  | 1         | 0.50            |      |                | 2    | 0.18           |     |                |     |                 |     |                 | 3              | 0.68            |
|         | ix) Hypsometer                | Set  |           |                 |      |                |      |                |     |                |     |                 |     |                 | 0              | 0.00            |
|         | x) Mini infra thermometer     | Set  |           |                 |      |                |      |                |     |                |     |                 |     |                 | 0              | 0.00            |
|         | xi) Bulk head fitting         | No.  | 210       | 4.83            |      |                |      |                |     |                | 35  | 0.32            | 370 | 1.05            | 615            | 6.20            |
|         | xii) Drill machine            | No.  | 1         | 0.61            |      |                | 3    | 0.45           |     |                | 3   | 0.30            |     |                 | 7              | 1.36            |
|         | xiii) Garden light            | No.  | 10        | 0.50            |      |                |      |                |     |                |     |                 |     |                 | 10             | 0.50            |
|         | <b>Total of Cat VII :-</b>    |      |           | <b>13.67</b>    |      | <b>1.34</b>    |      | <b>9.06</b>    |     | <b>0.00</b>    |     | <b>0.82</b>     |     | <b>3.64</b>     |                | <b>28.53</b>    |
|         | <b>Grand Total:-</b>          |      |           | <b>13779.02</b> |      | <b>3885.07</b> |      | <b>9959.56</b> |     | <b>9864.96</b> |     | <b>22307.65</b> |     | <b>17232.27</b> |                | <b>77028.53</b> |