

**ERECTION OF 400 KV DC LINE FROM PH III - KARAMADAI 400 KV SS UTILIZING  
THE 230 KV SC PH III - KARAMADAI CORRIDOR**

**LIST OF TREES TO BE PRUNED FOR THE 11M EXTENDED (5.50M EITHER SIDE) 400 KV  
CORRIDOR IN RF LAND**

**Nellithurai RF in the Jurisdiction of Mettupalayam Range / DFO Coimbatore**

| Sl No                   | New Tree No | Scientific Name         | Spontaneous Tree Name | Circumference in CM | Height Timber in M | Remarks    |
|-------------------------|-------------|-------------------------|-----------------------|---------------------|--------------------|------------|
| Loc 12 to 13            |             |                         |                       |                     |                    |            |
| 1                       | 1           | Others                  | Karachi               | 340                 | 10                 | Right side |
| TOWER LOCATION 17 to 18 |             |                         |                       |                     |                    |            |
| 2                       | 1           | Holoptelea Integrifolia | Vagai                 | 105                 | 6                  | Left side  |
| 3                       | 2           |                         | Aayamaram             | 225                 | 8                  | Left side  |
| 4                       | 3           |                         | Thespesia Populnea    | Poorasu             | 270                | 12         |
| TOWER LOCATION 18 to 19 |             |                         |                       |                     |                    |            |
| 5                       | 1           | Thespesia Populnea      | Vagai                 | 360                 | 8                  | Left side  |
| 6                       | 2           |                         | Poorasu               | 315                 | 6                  | Left side  |
| 7                       | 3           |                         | Aathimaram            | 410                 | 10                 | Right side |
| TOWER LOCATION 19 to 20 |             |                         |                       |                     |                    |            |
| 8                       | 1           | Thespesia Populnea      | Naval                 | 335                 | 6                  | Left side  |
| 9                       | 2           |                         | Vagai                 | 330                 | 8                  | Left side  |
| 9                       | 3           |                         | Pookoral              | 330                 | 10                 | Left side  |
| 10                      | 4           |                         | Poorasu               | 290                 | 6                  | Left side  |
| TOWER LOCATION 20 to 21 |             |                         |                       |                     |                    |            |
| 11                      | 1           |                         | Villuvagai            | 260                 | 10                 | Left side  |
| 12                      | 2           |                         | Vengai                | 500                 | 10                 | Right side |
| TOWER LOCATION 21 to 22 |             |                         |                       |                     |                    |            |
| 13                      | 1           |                         | Pambaram              | 150                 | 10                 | Right side |
| 14                      | 2           |                         | Pambaram              | 140                 | 10                 | Right side |
| 15                      | 3           |                         | Pambaram              | 180                 | 8                  | Right side |
| 16                      | 4           |                         | Pambaram              | 220                 | 8                  | Right side |
| 17                      | 5           |                         | Others                | Kaarachi            | 215                | 6          |
| TOWER LOCATION 25 to 26 |             |                         |                       |                     |                    |            |
| 18                      | 1           | Albizia Amara           | Arappu                | 220.00              | 6                  | Right side |
| 19                      | 2           | Thespesia Populnea      | Poorasu               | 115                 | 8                  | Right side |
| 20                      | 3           | Albizia Amara           | Arappu                | 185                 | 6                  | Right side |

| TOWER LOCATION 27 to 28 |   |                   |             |     |    |            |
|-------------------------|---|-------------------|-------------|-----|----|------------|
| 21                      | 1 | Albizia Amara     | Arappu      | 260 | 4  | Right side |
| TOWER LOCATION 39 to 40 |   |                   |             |     |    |            |
| 22                      | 1 |                   | Vagai       | 195 | 9  | Left side  |
| TOWER LOCATION 42 to 43 |   |                   |             |     |    |            |
| 23                      | 1 | Ficus Carica      | Athimaram   | 550 | 10 | Right side |
| TOWER LOCATION 43 to 44 |   |                   |             |     |    |            |
| 24                      | 1 |                   | Mutta       | 145 | 6  | Right side |
| 25                      | 2 |                   | Vagai       | 175 | 8  | Right side |
|                         | 3 |                   | Vagai       | 310 | 8  | Right side |
| TOWER LOCATION 44 to 45 |   |                   |             |     |    |            |
| 26                      | 1 | Tamarindus Indica | Pulia maram | 375 | 8  | Left side  |
| TOWER LOCATION 46 to 47 |   |                   |             |     |    |            |
| 27                      | 1 |                   | Vagai       | 195 | 5  | Left side  |

Note: The above listed trees are to be pruned to maintain electrical clearance of the extended 11m corridor (either side 5.50m) in Reserved forest land. None of the trees will be completely felled for this work.

  
**SUPERINTENDING ENGINEER**  
**GCC / COIMBATORE**