



**SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA. LIMITED**  
**6-1-50, Corporate Office, Mint Compound, Hyderabad – 63**

**ABSTRACT**

TGSPDCL: Scheme for extension of supply for Energisation of Agricultural pump sets duly providing necessary infrastructure under IE (Distribution) Category **in Operation Districts** of Nalgonda, Suryapet, Saroornagar, Medak, Vikarabad, Yadadri, Narayanapet, Rajendranagar, Gadwal, Rangareddy, Sangareddy and Mahabubnagar -Administrative approval –Accorded - Reg

S.P.O.O. (Projects) Ms.No.1472

Date. 26-09- 2024

Read the following:

ORDER: -

TGSPDCL formulated 37 Nos. IE (Distribution) schemes for extension of electricity for energisation of Agricultural pumpsets duly installing DTRs with allied HT & LT Lines under IE (Distribution) category in Operation districts of Nalgonda, Suryapet, Saroornagar, Medak, Vikarabad, Yadadri, Narayanapet, Rajendranagar, Gadwal, Rangareddy, Sangareddy and Mahabubnagar.

2. The salient features of the works contemplated and details of the schemes are as follows.

| S.No | Name of the scheme – Infrastructure for electricity access to AGL services in | District      | Total Scheme Cost Rs. in Lakhs | No. of 25 KVA DTRs | HT Line (KM) | LT-AB Cable (KM) | No. of Pumpsets |
|------|---|---------------|--------------------------------|--------------------|--------------|------------------|-----------------|
| 1    | KT Doddi Mandal   | Gadwal        | 2062.95                        | 500                | 180          | 163              | 2000            |
| 2    | Nidamnoor mandal  | Nalgonda      | 800.22                         | 168                | 68.22        | 73.91            | 1137            |
| 3    | Chityal Mandal  | Nalgonda      | 730.05                         | 169                | 59.36        | 67.84            | 848             |
| 4    | Vikarabad & Mandals   | Vikarabad     | 1572.56                        | 391                | 121.21       | 134.97           | 2248            |
| 5    | Shadnagar Rural & Mandals   | Rajendranagar | 1070.20                        | 232                | 84.35        | 114.48           | 1205            |
| 6    | Jogipet & Mandals   | Sangareddy    | 1014.65                        | 253                | 75.98        | 90               | 1500            |
| 7    | Narayankhed & Manoor  | Sangareddy    | 1014.53                        | 241                | 79.5         | 90               | 1500            |
| 8    | Manugode & Chandur  | Nalgonda      | 1047.11                        | 230                | 81.54        | 117.78           | 906             |
| 9    | Zaheerabad & Khoheer  | Zaheerabad    | 1216.23                        | 221                | 133.4        | 89               | 1005            |
| 10   | Choutuppal & Other Mandals  | Yadadri       | 1103.97                        | 396                | 47.52        | 97.14            | 1619            |
| 11   | Devarkadra & other Mandals  | Nalgonda      | 847.39                         | 265                | 63.6         | 51.68            | 875             |
| 12   | Kattangur Mandals   | Nalgonda      | 610.65                         | 150                | 45           | 60               | 750             |

|              |                                |               |                 |              |                |               |              |
|--------------|--------------------------------|---------------|-----------------|--------------|----------------|---------------|--------------|
| 13           | Penpahad mandal                | Suryapet      | 2607.89         | 960          | 144            | 172.8         | 2881         |
| 14           | Chivemla mandal                | Suryapet      | 2376.36         | 882          | 130.05         | 156.06        | 2601         |
| 15           | Atmakur (S) Mandal             | Mahabubnagar  | 1520.94         | 553          | 82.9           | 99.48         | 2041         |
| 16           | Nakrekal mandal                | Nalgonda      | 749.60          | 184          | 55.26          | 73.68         | 921          |
| 17           | Ramannapet & Valigonda mandals | Yadadri       | 1563.84         | 566          | 85.98          | 106.8         | 1880         |
| 18           | Amangal & Other Mandals        | Rajendranagar | 3002.91         | 714          | 214.2          | 324.87        | 3570         |
| 19           | Kandukur & Other mandals       | Rajendranagar | 1615.56         | 384          | 115.26         | 174.81        | 1921         |
| 20           | Ibrahimpattam & mandals        | Saroornagar   | 2236.45         | 639          | 148            | 207           | 2447         |
| 21           | Kanagal Mandal                 | Nalgonda      | 927.12          | 228          | 68.28          | 91.04         | 1138         |
| 22           | Papannapet & Mandals           | Medak         | 1751.72         | 491          | 98.2           | 206.16        | 1718         |
| 23           | Addakal & Mandals              | Mahabubnagar  | 1449.56         | 250          | 75             | 276.25        | 1250         |
| 24           | Nawabpet & Mandals             | Mahabubnagar  | 2319.30         | 400          | 120            | 442           | 2000         |
| 25           | Jadcherla & Mandals            | Mahabubnagar  | 1884.44         | 325          | 97.5           | 359.13        | 1625         |
| 26           | Thipparthi & Mandals           | Nalgonda      | 887.48          | 218          | 65.4           | 87.2          | 1090         |
| 27           | Alair & Mandals                | Yadadri       | 939.47          | 287          | 50.94          | 89.76         | 1438         |
| 28           | Mothkur & Mandals              | Yadadri       | 1052.66         | 316          | 78.66          | 63.67         | 1518         |
| 29           | Bhongir & Mandals              | Yadadari      | 896.19          | 190          | 54.06          | 113.52        | 1846         |
| 30           | Bibinagar & Mandals            | Yadadari      | 501.95          | 157          | 21.9           | 53.64         | 894          |
| 31           | Pargi & Mandals                | Vikarabad     | 1152.60         | 206          | 96.18          | 138.25        | 1293         |
| 32           | Tandur & Mandals               | Vikarabad     | 885.22          | 251          | 51.68          | 92.53         | 1162         |
| 33           | Nalgonada Rural & Mandals      | Nalgonda      | 1079.56         | 240          | 83.61          | 120.77        | 929          |
| 34           | Narayanpet & Mandals           | Mahabubnagar  | 2198.21         | 632          | 177.48         | 136.37        | 2528         |
| 35           | Kodad rural & Mandals          | Suryapet      | 2380.09         | 656          | 196.73         | 157.38        | 2623         |
| 36           | Kothur & Mandals               | Rajendranagar | 877.70          | 167          | 72.26          | 104.06        | 852          |
| 37           | Shadnagar & mandals            | Rajendranagar | 947.81          | 206          | 74.62          | 101.27        | 1066         |
| <b>Total</b> |                                |               | <b>50895.14</b> | <b>13318</b> | <b>3497.83</b> | <b>5098.3</b> | <b>58825</b> |

3. After careful consideration, the TGSPDCL accords administrative approval for the above Schemes for an amount of **Rs. 508.9514 Cr.**
4. The expenditure is chargeable to TGSPDCL – Capital receipts and Expenditure - 3 Distribution System (including substations) capital work in progress – Distribution (High / Medium / Low Voltage) A/c No. 14.5 & 14.6.
5. The technical sanction may be obtained from the competent authority against lumpsum provision. Further, it is instructed to specify the scheme code on each estimate & work order and the same may be linked up in SAP to get the scheme wise expenditure.
6. The order is issued with the concurrence of Director (Finance), TGSPDCL vide Reg.No.2436, dated.20.09.2024.

**MUSHARRAF ALI FARUQUI, IAS  
Chairman & Managing Director  
TGSPDCL**

**To:**

Superintending Engineers / Operation / Nalgonda, Suryapet, Saroornagar, Medak, Vikarabad, Yadadri, Narayanapet, Rajendranagar, Gadwal, Rangareddy, Sangareddy and Mahabubnagar.

**Copy\_To:**

DE (Technical) to Chairman & Managing Director / TGSPDCL  
Chief General Manager/Finance/TGSPDCL  
Chief Engineer / HRD / TGSPDCL  
Chief Engineer / O&M /TGSPDCL  
Chief Engineer /Operation/ RR Zone  
Chief Engineer /Operation/ RURAL Zone

// FORWARDED BY ORDER //

**Superintending Engineer /Projects/ TGSPDCL**