

## Sub-Stations Completed During FY - 2020-21

As on 31-Mar-2021

| SI No                        | Name of Sub Stations                                             | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|------------------------------|------------------------------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.                           | 2.                                                               | 3.                    | 4.               | 5.                | 6.                  |
| <b>800 kV</b>                |                                                                  |                       |                  |                   |                     |
| <b><u>CENTRAL SECTOR</u></b> |                                                                  |                       |                  |                   |                     |
| 1                            | Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-I)  | 800                   | PGCIL            | 1500              | SEP-20              |
| 2                            | Raigarh and Pugalur Station with 6000 MW HVDC Terminal (Pole-II) | 800                   | PGCIL            | 1500              | MAR-21              |
|                              | <b>TOTAL CENTRAL SECTOR</b>                                      |                       |                  | <b>3000</b>       |                     |
|                              | <b>TOTAL 800 kV</b>                                              |                       |                  | <b>3000</b>       |                     |
| <b>765 kV</b>                |                                                                  |                       |                  |                   |                     |
| <b><u>CENTRAL SECTOR</u></b> |                                                                  |                       |                  |                   |                     |
| 3                            | Tehri PS (GIS) (3 ICTs)                                          | 765/400               | PGCIL            | 2400              | APR-20              |
| 4                            | Extn at Meerut substation                                        | 765/400               | PGCIL            | 1500              | JUN-20              |
| 5                            | Tehri Pooling Station (GIS) (4th ICT)                            | 765/400               | PGCIL            | 800               | JAN-21              |
| 6                            | Medinipur S/s (PM-JTL -TBCB)                                     | 765/400               | PGCIL            | 3000              | FEB-21              |
|                              | <b>TOTAL CENTRAL SECTOR</b>                                      |                       |                  | <b>7700</b>       |                     |
|                              | <b>TOTAL 765 kV</b>                                              |                       |                  | <b>7700</b>       |                     |
| <b>400 kV</b>                |                                                                  |                       |                  |                   |                     |
| <b><u>CENTRAL SECTOR</u></b> |                                                                  |                       |                  |                   |                     |
| 7                            | Extan. at Maithon                                                | 400/220               | PGCIL            | 500               | JUL-20              |
| 8                            | Banaskantha s/s                                                  | 400/220               | PGCIL            | 1000              | SEP-20              |
| 9                            | Augmentation at Bhuj S/S (3rd ICT)                               | 400/220               | PGCIL            | 500               | SEP-20              |
| 10                           | Extension at Amritsar (Balachak) PG Substation                   | 400/220               | PGCIL            | 500               | OCT-20              |

| SI No               | Name of Sub Stations                      | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|---------------------|-------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.                  | 2.                                        | 3.                    | 4.               | 5.                | 6.                  |
| 11                  | New Mariani S/s (ICT-I)                   | 400/220               | PGCIL            | 500               | DEC-20              |
| 12                  | Extn. at Rourkela S/s (ICT-I)             | 400/220               | PGCIL            | 315               | DEC-20              |
| 13                  | Extn. at Bhadla S/s (ICT-I)               | 400/220               | PGCIL            | 500               | DEC-20              |
| 14                  | DSTPS ICT-II S/s                          | 400/220               | DVC              | 315               | FEB-21              |
| 15                  | Extn. at Rourkela S/stn. (ICT-II)         | 400/220               | PGCIL            | 315               | FEB-21              |
| 16                  | Chandauti S/S (ERSS-XXITL-TBCB)           | 400/220               | PGCIL            | 1500              | MAR-21              |
| 17                  | Repl of 400/220kV Malda S/s (3x315-2x500) | 400/220               | PGCIL            | 185               | MAR-21              |
| 18                  | North Trichur Substation                  | 400/220               | PGCIL            | 630               | MAR-21              |
| 19                  | Mariani New (ICT-II) extn                 | 400/220               | PGCIL            | 500               | MAR-21              |
| 20                  | Extn. at Saharanpur S/S                   | 400/220               | PGCIL            | 500               | MAR-21              |
| 21                  | Extn. at Fatehpur S/S                     | 400/220               | PGCIL            | 500               | MAR-21              |
| 22                  | Aug. at Gajuwaka (T/F)                    | 400/220               | PGCIL            | 500               | MAR-21              |
|                     | <b>TOTAL CENTRAL SECTOR</b>               |                       |                  | <b>8760</b>       |                     |
| <b>STATE SECTOR</b> |                                           |                       |                  |                   |                     |
| 23                  | Gr. Noida G.B. Nagar (Additional T/F)     | 400/132               | UPPTCL           | 200               | JUL-20              |
| 24                  | Devanahalli (Hardware Park)               | 400/220               | KPTCL            | 1000              | SEP-20              |
| 25                  | Sector-123 Noida New T/F- I and II        | 400/132               | UPPTCL           | 400               | OCT-20              |
| 26                  | Kurud (Dhamtari) (T/F-I)                  | 400/220               | CSPTCL           | 315               | NOV-20              |
| 27                  | Gumma S/S                                 | 400/220               | HPPTCL           | 315               | NOV-20              |
| 28                  | Lahal S/S                                 | 400/220               | HPPTCL           | 630               | NOV-20              |
| 29                  | Podili (2nd ICT))                         | 400/220               | APTRANSCO        | 315               | NOV-20              |
| 30                  | Rachaganneri (T/F-I)                      | 400/220/132           | APTRANSCO        | 315               | NOV-20              |
| 31                  | Muzaffarnagar (Additional T/F)            | 400/220               | UPPTCL           | 500               | DEC-20              |
| 32                  | Rachaganneri (T/F-II)                     | 400/220/132           | APTRANSCO        | 315               | DEC-20              |
| 33                  | Kurud (Dhamtari) (T/F-II)                 | 400/220               | CSPTCL           | 315               | DEC-20              |
| 34                  | Podili (3rd ICT))                         | 400/220               | APTRANSCO        | 315               | DEC-20              |
| 35                  | Maradam (Addl ICT)                        | 400/220               | APTRANSCO        | 500               | JAN-21              |

| SI No                        | Name of Sub Stations                                                                           | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|------------------------------|------------------------------------------------------------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.                           | 2.                                                                                             | 3.                    | 4.               | 5.                | 6.                  |
| 36                           | Ujjain 400 KV sub-station (T/F-I)                                                              | 400/220               | MPPTCL           | 315               | FEB-21              |
| 37                           | Firozabad S/s                                                                                  | 400/220               | UPPTCL           | 1000              | FEB-21              |
| 38                           | Chakan (Addl-ICT)                                                                              | 400/220               | MSETCL           | 315               | MAR-21              |
| 39                           | Bhachunda GIS (Dist. Kutch) (T/F-I)                                                            | 400/220               | GETCO            | 500               | MAR-21              |
| 40                           | Thoubal S/S                                                                                    | 400/132               | ED, Manipur      | 315               | MAR-21              |
| 41                           | Pithampur 400kV S/S (Addl. X-mer)                                                              | 400/220               | MPPTCL           | 315               | MAR-21              |
| 42                           | Mandsaur (Sitamau) (GEC-I)                                                                     | 400/220               | MPPTCL           | 630               | MAR-21              |
| 43                           | Mandsaur (Addl T/F)                                                                            | 400/220               | MPPTCL           | 160               | MAR-21              |
| 44                           | Mylasandra GIS (Near Electronic city)                                                          | 400/220               | KPTCL            | 1500              | MAR-21              |
| 45                           | Pachcham (Transformer-I)                                                                       | 400/220               | GETCO            | 500               | MAR-21              |
|                              | <b>TOTAL STATE SECTOR</b>                                                                      |                       |                  | <b>10985</b>      |                     |
| <b><u>PRIVATE SECTOR</u></b> |                                                                                                |                       |                  |                   |                     |
| 46                           | Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)                                                       | 400/220               | SGL              | 1000              | APR-20              |
| 47                           | New Kohima S/s (K-MTL-TBCB)                                                                    | 400/220               | KPTL             | 1000              | JUL-20              |
| 48                           | P.K. Bari S/S (NER-II TL- TBCB)                                                                | 400/132               | SGL              | 630               | JAN-21              |
| 49                           | Surajmaninagar (NER-II TL -TBCB)                                                               | 400/132               | SGL              | 630               | JAN-21              |
| 50                           | Badaun GIS (OBTL)                                                                              | 400/220/132           | APL              | 950               | MAR-21              |
|                              | <b>TOTAL PRIVATE SECTOR</b>                                                                    |                       |                  | <b>4210</b>       |                     |
|                              | <b>TOTAL 400 kV</b>                                                                            |                       |                  | <b>23955</b>      |                     |
| <b>320 kV</b>                |                                                                                                |                       |                  |                   |                     |
| <b><u>CENTRAL SECTOR</u></b> |                                                                                                |                       |                  |                   |                     |
| 51                           | Pugalur (2000 MW) and Terminal at North Trichur (2000 MW) VSC based HVDC Station (Monopole-II) | 320                   | PGCIL            | 1000              | MAR-21              |
|                              | <b>TOTAL CENTRAL SECTOR</b>                                                                    |                       |                  | <b>1000</b>       |                     |
|                              | <b>TOTAL 320 kV</b>                                                                            |                       |                  | <b>1000</b>       |                     |

| SI No                 | Name of Sub Stations                                      | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-----------------------|-----------------------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.                    | 2.                                                        | 3.                    | 4.               | 5.                | 6.                  |
| <b>230 kV</b>         |                                                           |                       |                  |                   |                     |
| <b>STATE SECTOR</b>   |                                                           |                       |                  |                   |                     |
| 52                    | Tirupur (JICA)                                            | 230/110               | TANTRANSCO       | 100               | JUN-20              |
| 53                    | Sankarapuram S/S                                          | 230/110               | TANTRANSCO       | 100               | JUL-20              |
| 54                    | Karamadai (3rd Auto T/F)                                  | 230/110               | TANTRANSCO       | 100               | AUG-20              |
| 55                    | Samayanallur S/S                                          | 230/110               | TANTRANSCO       | 200               | OCT-20              |
| 56                    | Karaikudi (Enhancement from 50 MVA to 100 MVA)            | 230/110               | TANTRANSCO       | 50                | JAN-21              |
| 57                    | Singarapet                                                | 230/110               | TANTRANSCO       | 100               | FEB-21              |
| 58                    | Shenbagapudur                                             | 230/110               | TANTRANSCO       | 200               | FEB-21              |
| 59                    | Villupuram (2x100 to 2x160) (GEC-I)                       | 230/110               | TANTRANSCO       | 60                | MAR-21              |
|                       | <b>TOTAL STATE SECTOR</b>                                 |                       |                  | <b>910</b>        |                     |
|                       | <b>TOTAL 230 kV</b>                                       |                       |                  | <b>910</b>        |                     |
| <b>220 kV</b>         |                                                           |                       |                  |                   |                     |
| <b>CENTRAL SECTOR</b> |                                                           |                       |                  |                   |                     |
| 60                    | Repl. of 1x50 MVA to 1x160 MVA at Balipara S/stn.(ICT-II) | 220/132               | PGCIL            | 110               | APR-20              |
| 61                    | DSTPS                                                     | 220/132               | DVC              | 160               | FEB-21              |
| 62                    | Chandauti Sub station (ERSS-XXITL-TBCB)                   | 220/132               | PGCIL            | 600               | MAR-21              |
|                       | <b>TOTAL CENTRAL SECTOR</b>                               |                       |                  | <b>870</b>        |                     |
| <b>STATE SECTOR</b>   |                                                           |                       |                  |                   |                     |
| 63                    | Sultanpur Lodhi (T/F)                                     | 220/66                | PSTCL            | 100               | APR-20              |
| 64                    | Kudligi (Badeladaku) S/S                                  | 220/66                | KPTCL            | 200               | MAY-20              |
| 65                    | Shahjahanpur (T/F-II)                                     | 220/132               | UPPTCL           | 160               | MAY-20              |
| 66                    | Ratargarh (GEC-I)                                         | 220/132               | MPPTCL           | 160               | MAY-20              |
| 67                    | Bangan (Addl. T/F)                                        | 220/66                | PSTCL            | 100               | MAY-20              |

| SI No | Name of Sub Stations                                           | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-------|----------------------------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.    | 2.                                                             | 3.                    | 4.               | 5.                | 6.                  |
| 68    | Baja Khanna (Aug. of 100 MVA T/F with 160 MVA T/F)             | 220/66                | PSTCL            | 60                | MAY-20              |
| 69    | Ferozepur road Ludhiana (Aug. of 100 MVA T/F with 160 MVA T/F) | 220/66                | PSTCL            | 60                | MAY-20              |
| 70    | Maur (Addl. T/F)                                               | 220/66                | PSTCL            | 100               | MAY-20              |
| 71    | Goda S/S                                                       | 220/132/33            | OPTCL            | 320               | MAY-20              |
| 72    | Gurugram Sector-95 (T/F-II)                                    | 220/33                | HVPNL            | 100               | MAY-20              |
| 73    | Sarita Vihar (Replacement) (160-100)                           | 220/66                | DTL              | 60                | JUN-20              |
| 74    | Temghar Replacement T/F (50 MVA replaced by 80 MVA)            | 220/22                | MSETCL           | 30                | JUN-20              |
| 75    | IMT Manesar Gurugram Sector -1                                 | 220/66                | HVPNL            | 100               | JUN-20              |
| 76    | Pratap Vihar T/F (Aug.)                                        | 220/132               | UPPTCL           | 100               | JUN-20              |
| 77    | Noida Sector-148 T/F-II (Aug.)                                 | 220/132               | UPPTCL           | 100               | JUN-20              |
| 78    | Barahua T/F-I (Aug.) (200-100)                                 | 220/132               | UPPTCL           | 100               | JUN-20              |
| 79    | Bahraich T/F-II (Aug.)                                         | 220/132               | UPPTCL           | 160               | JUN-20              |
| 80    | Upgration of Depalpur 132 Kv S/s 220kv with 1x160MVA           | 220/132               | MPPTCL           | 160               | JUN-20              |
| 81    | Nanauta T/F (Aug.)                                             | 220/33                | UPPTCL           | 60                | JUN-20              |
| 82    | Adampur                                                        | 220/33                | MPPTCL           | 50                | JUN-20              |
| 83    | Upgradation of Chapda 132Kv S/s to 220kv with 1x160MVA         | 220/132               | MPPTCL           | 160               | JUL-20              |
| 84    | Joda S/S                                                       | 220/132/33            | OPTCL            | 160               | JUL-20              |
| 85    | Begur                                                          | 220/66                | KPTCL            | 200               | JUL-20              |
| 86    | Sultanpur (Aug) (Additional T/F)                               | 220/132               | UPPTCL           | 160               | JUL-20              |
| 87    | Manmad Sub-Station (Up-Gradation )                             | 220/132               | MSETCL           | 200               | JUL-20              |
| 88    | Sarsawa (Saharanpur) (ICT-II) S/S                              | 220/132               | UPPTCL           | 160               | JUL-20              |
| 89    | Maath (Aug) T/F-II                                             | 220/132               | UPPTCL           | 160               | JUL-20              |
| 90    | Madhuvan Bapudham (New) T/F-I                                  | 220/132               | UPPTCL           | 160               | JUL-20              |
| 91    | Barejdi S/s                                                    | 220/66                | GETCO            | 160               | JUL-20              |

| SI No | Name of Sub Stations                     | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-------|------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.    | 2.                                       | 3.                    | 4.               | 5.                | 6.                  |
| 92    | Rupkheda (Zalod) S/s                     | 220/66                | GETCO            | 160               | JUL-20              |
| 93    | Rupkheda (Zalod)                         | 220/132               | GETCO            | 300               | JUL-20              |
| 94    | Bagalkot (Addl T/F)                      | 220/110               | KPTCL            | 100               | AUG-20              |
| 95    | Mehna Khera (T/F-II)                     | 220/132               | HVPNL            | 100               | AUG-20              |
| 96    | Mehna Khera (T/F-III)                    | 220/132               | HVPNL            | 100               | AUG-20              |
| 97    | Neemwala S/s                             | 220/132               | HVPNL            | 100               | AUG-20              |
| 98    | Garhwa                                   | 220/132               | JUSNL            | 300               | AUG-20              |
| 99    | Giridih S/S                              | 220/132               | JUSNL            | 300               | AUG-20              |
| 100   | Godda GSS                                | 220/132               | JUSNL            | 300               | AUG-20              |
| 101   | Jasidih S/S                              | 220/132               | JUSNL            | 300               | AUG-20              |
| 102   | Sheopur (2nd T/F)                        | 220/132               | MPPTCL           | 160               | AUG-20              |
| 103   | Madhuvan Bapudham Ghaziabad (Aug) T/F-II | 220/132               | UPPTCL           | 160               | AUG-20              |
| 104   | Partapur Meerut (Aug) T/F-III            | 220/132               | UPPTCL           | 160               | AUG-20              |
| 105   | Vrindawan Mathura (New) T/F-I            | 220/132               | UPPTCL           | 160               | AUG-20              |
| 106   | Neemwala                                 | 220/33                | HVPNL            | 100               | AUG-20              |
| 107   | Rawatsar                                 | 220/132               | RVPNL            | 160               | SEP-20              |
| 108   | RGEC Sonipat (2nd T/F)                   | 220/33                | HVPNL            | 100               | SEP-20              |
| 109   | Deroli Ahir S/s                          | 220/33                | HVPNL            | 100               | SEP-20              |
| 110   | Manjeri s/s                              | 220/110               | KSEB             | 200               | SEP-20              |
| 111   | Neemwala (3rd T/F)                       | 220/132               | HVPNL            | 100               | SEP-20              |
| 112   | New Tanda Ambedkar Nagar (Aug) T/F-III   | 220/132               | UPPTCL           | 160               | SEP-20              |
| 113   | Mesanka                                  | 220/66                | GETCO            | 160               | SEP-20              |
| 114   | Kesinga (1st Auto T/F)                   | 220/132               | OPTCL            | 160               | SEP-20              |
| 115   | Gorabazar S/S                            | 220/132               | MPPTCL           | 160               | OCT-20              |
| 116   | Kothamangalam (T/F-I)                    | 220/110               | KSEB             | 100               | OCT-20              |
| 117   | Asoj (Aug.) (1x160 )                     | 220/66                | GETCO            | 160               | OCT-20              |
| 118   | Somanahalli T/F-I Aug (1x150 - 1x100)    | 220/66                | KPTCL            | 50                | OCT-20              |

| SI No | Name of Sub Stations                       | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-------|--------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.    | 2.                                         | 3.                    | 4.               | 5.                | 6.                  |
| 119   | Neebkarori T/F- II (Capacity Augmentation) | 220/132               | UPPTCL           | 100               | OCT-20              |
| 120   | Hoshangabad S/S                            | 220/132               | MPPTCL           | 160               | OCT-20              |
| 121   | Patparganj (Addl.)                         | 220/33                | DTL              | 100               | NOV-20              |
| 122   | Sanjay Gandhi Transport Nagar (SGTN) GIS   | 220/66                | DTL              | 320               | NOV-20              |
| 123   | Babara (Dist. Amreli) S/S                  | 220/66                | GETCO            | 320               | NOV-20              |
| 124   | Bakana (T/F-I)                             | 220/66                | HVPNL            | 160               | NOV-20              |
| 125   | Rajokheri (T/F-I)                          | 220/66                | HVPNL            | 160               | NOV-20              |
| 126   | Ashoknagar (Addl T/F)                      | 220/132               | MPPTCL           | 160               | NOV-20              |
| 127   | Narsinghpur (Addl T/F)                     | 220/132               | MPPTCL           | 160               | NOV-20              |
| 128   | Hata Kushinagar T/F- II ( Augmentation)    | 220/132               | UPPTCL           | 100               | NOV-20              |
| 129   | Kasganj (New) T/F- I                       | 220/132               | UPPTCL           | 160               | NOV-20              |
| 130   | Vidisha (Addl. T/F)                        | 220/132               | MPPTCL           | 160               | NOV-20              |
| 131   | Govindpalli                                | 220/33                | OPTCL            | 40                | NOV-20              |
| 132   | Deroli Ahir (T/F-II)                       | 220/132               | HVPNL            | 160               | NOV-20              |
| 133   | Babara (Dist. Amreli) S/S                  | 220/132               | GETCO            | 300               | NOV-20              |
| 134   | Mokama S/S                                 | 220/132               | BSPTCL           | 420               | NOV-20              |
| 135   | Chitegaon (Repl ICT )                      | 220/132               | MSETCL           | 100               | NOV-20              |
| 136   | Kesinga (2nd Auto T/F)                     | 220/132               | OPTCL            | 160               | NOV-20              |
| 137   | Aklera (Dist. Jhalawar)                    | 220/132               | RVPNL            | 160               | NOV-20              |
| 138   | Udaipura S/S (Upgradation)                 | 220/132               | MPPTCL           | 160               | NOV-20              |
| 139   | Pipariya (Addl T/F)                        | 220/132               | MPPTCL           | 160               | NOV-20              |
| 140   | Kothamangalam (T/F-II)                     | 220/110               | KSEB             | 100               | NOV-20              |
| 141   | Charla Meerut (Additional T/F)             | 220/132               | UPPTCL           | 100               | DEC-20              |
| 142   | Kaloor (T/F-I)                             | 220/110               | KSEB             | 160               | DEC-20              |
| 143   | Chalakudy S/S                              | 220/110               | KSEB             | 200               | DEC-20              |
| 144   | Motigop S/S                                | 220/66                | GETCO            | 160               | DEC-20              |
| 145   | Virpore S/s                                | 220/66                | GETCO            | 160               | DEC-20              |

| SI No | Name of Sub Stations                                                                            | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-------|-------------------------------------------------------------------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.    | 2.                                                                                              | 3.                    | 4.               | 5.                | 6.                  |
| 146   | Madhuvan Bapudham Ghaziabad (New) T/F-II                                                        | 220/132               | UPPTCL           | 60                | DEC-20              |
| 147   | Badhaikala Muzaffarnagar (New) T/F- I                                                           | 220/132               | UPPTCL           | 160               | DEC-20              |
| 148   | Ratangarh (T/F-II)                                                                              | 220/132               | MPPTCL           | 160               | DEC-20              |
| 149   | Chikkodi (Aug)                                                                                  | 220/110               | KPTCL            | 100               | JAN-21              |
| 150   | Thallak (Aug)                                                                                   | 220/66                | KPTCL            | 100               | JAN-21              |
| 151   | Somanahalli T/F-II Aug (1x150 - 1x100)                                                          | 220/66                | KPTCL            | 50                | JAN-21              |
| 152   | Sukha (Jabalpur) (Addl. T/F-I)                                                                  | 220/33                | MPPTCL           | 50                | JAN-21              |
| 153   | Batta (Aug)                                                                                     | 220/33                | HVPNL            | 100               | JAN-21              |
| 154   | Kaloor (T/F-II)                                                                                 | 220/110               | KSEB             | 160               | JAN-21              |
| 155   | Selavadar (Talaja)                                                                              | 220/66                | GETCO            | 160               | FEB-21              |
| 156   | Aluva                                                                                           | 220/110               | KSEB             | 400               | FEB-21              |
| 157   | Delina (Augmentation )                                                                          | 220/132               | JKPDD            | 160               | FEB-21              |
| 158   | Bhenda S/s (Addl T/F) (220/132/33kV)                                                            | 220/33                | MSETCL           | 50                | FEB-21              |
| 159   | Tadikonda at (Guntur District (Aug))                                                            | 220/132               | APTRANSCO        | 50                | FEB-21              |
| 160   | Simhachalam                                                                                     | 220/132               | APTRANSCO        | 200               | FEB-21              |
| 161   | RS Gooty at Anantapuram District (Aug.)                                                         | 220/132               | APTRANSCO        | 60                | FEB-21              |
| 162   | Nuziveedu at Guntur Dist. (Aug)                                                                 | 220/132               | APTRANSCO        | 60                | FEB-21              |
| 163   | Kamavarapukota at West Godavari District (Aug.)                                                 | 220/132               | APTRANSCO        | 160               | FEB-21              |
| 164   | Chakrayapet                                                                                     | 220/132               | APTRANSCO        | 200               | MAR-21              |
| 165   | Pandharpur Replacement ICT T/F                                                                  | 220/33                | MSETCL           | 50                | MAR-21              |
| 166   | DSIIDC Bawana                                                                                   | 220/66                | DTL              | 160               | MAR-21              |
| 167   | Pachcham (T/F-I)                                                                                | 220/66                | GETCO            | 160               | MAR-21              |
| 168   | Wankaner S/S (Dist. Rajkot) (GEC-I) (3x160 MVA)                                                 | 220/66                | GETCO            | 480               | MAR-21              |
| 169   | T. Gollahalli (Thimmansandra) S/S                                                               | 220/66                | KPTCL            | 200               | MAR-21              |
| 170   | Upgradation of the existing 220/11KV Lift Irrigation S/S to Ramavaram at East Godavari District | 220/132/33            | APTRANSCO        | 200               | MAR-21              |

| SI No | Name of Sub Stations                  | Voltage Ratio (kV/kV) | Executing Agency | Capacity (MW/MVA) | Month of Completion |
|-------|---------------------------------------|-----------------------|------------------|-------------------|---------------------|
| 1.    | 2.                                    | 3.                    | 4.               | 5.                | 6.                  |
| 171   | Rania Kanpur (T/F aug)                | 220/132               | UPPTCL           | 100               | MAR-21              |
| 172   | Nirpura S/s Baghpat                   | 220/132               | UPPTCL           | 160               | MAR-21              |
| 173   | Banswada                              | 220/132               | TSTRANSCO        | 200               | MAR-21              |
| 174   | Sikarai (Aug)                         | 220/132               | RVPNL            | 100               | MAR-21              |
| 175   | Kanasar ICT-II                        | 220/132               | RVPNL            | 160               | MAR-21              |
| 176   | Chhatargarh GSS (Upgradation) (GEC-I) | 220/132               | RVPNL            | 160               | MAR-21              |
| 177   | Akal (Aug)                            | 220/132               | RVPNL            | 500               | MAR-21              |
| 178   | Panagar (Addl T/F)                    | 220/132               | MPPTCL           | 160               | MAR-21              |
| 179   | Nalkheda (T/F-I) (Susner) (GEC)       | 220/132               | MPPTCL           | 160               | MAR-21              |
| 180   | Indore S/s (Addl T/F)                 | 220/132               | MPPTCL           | 160               | MAR-21              |
| 181   | Khagaria New ICT-I                    | 220/132               | BSPTCL           | 160               | MAR-21              |
| 182   | Dumraon (GIS) ICT-I and II            | 220/132               | BSPTCL           | 320               | MAR-21              |
| 183   | Tirumalayapalli                       | 220/132               | APTRANSCO        | 300               | MAR-21              |
| 184   | Pydibhimavaram S/S                    | 220/132               | APTRANSCO        | 300               | MAR-21              |
| 185   | Gollapuram                            | 220/132               | APTRANSCO        | 200               | MAR-21              |
| 186   | Jaffarpur S/S                         | 220/33                | PTCUL            | 100               | MAR-21              |
| 187   | Mughalkod S/S (GEC-I)                 | 220/110               | KPTCL            | 200               | MAR-21              |
| 188   | Heggunje (Mandarathi) S/S             | 220/110               | KPTCL            | 200               | MAR-21              |
|       | <b>TOTAL STATE SECTOR</b>             |                       |                  | <b>20140</b>      |                     |
|       | <b>TOTAL 220 kV</b>                   |                       |                  | <b>21010</b>      |                     |
|       | <b>GRAND TOTAL</b>                    |                       |                  | <b>57575</b>      |                     |