

TSTRANSCO Resource Plan Petition for 5th & 6th Control Periods: Submission of Additional Information to TSERC
w.r.t. Lr.No.TSERC/Secy/F.ResourcePlan/D.No.394/23,Dt.07-06-2023

Sl. No.	Additional Information sought by TSERC	Reply of TSTRANSCO
1	Soft copies of petitions filed in word and excel format.	Submitted via e-mail.
2	Energy consumption for 6 th control period.	Submitted herewith as Annexure - A.
3	As per clause 3.4.3 the Transmission plan shall be consistent with the load forecast and power procurement plan of the Distribution Licensees. Whereas the filings are inconsistent with the Discom's filings. The reasons for deviations may be submitted.	The Resource Plan was prepared based on the data received from both Discoms, the latest one on 30-03-2023. However, the TSDiscoms have in their resource plan filings, corrected the distribution and transmission losses and incorporated external transmission losses. The Discom's filings and TSTRANSCO filings were filed almost the same time and hence it was not possible to go through them and incorporate as it is. The filings of TRANSCO were based on the information received from Discoms.
4	As per clause 3.4.3 there is no segregation of Transmission plan demonstrating System Expansion Plan, System improvement Plan and Generation Evacuation Plan. The same may be submitted.	Submitted herewith as Annexure - B.
5	As per clause 3.4.4, interconnections at which power is exported/imported may be provided.	Submitted herewith as Annexure - C.
6	As per clause 3.4.5 alternate scenarios may be provided with different levels of investment and demonstrate the impact and efficiency on the quality of service and tariff for consumers.	At this juncture, the plan that is envisaged is submitted for approval.
7	To provide inputs and assumptions considered for arriving at the requirement of additional substations, lines, augmentation of power transformer capacities, locations and estimated cost in the investment plan.	Submitted herewith as Annexure - D.

ii. Energy consumption for 6th control period

Reply:

Category wise Sales Forecast (MU) for 6 th Control Period - Telangana State					
	2029-30	2030-31	2031-32	2032-33	2033-34
	ENERGY CONSUMPTION -MUs				
Domestic	20508.16	21632.61	22826.56	24094.75	25442.33
Commercial	6137.84	6521.20	6931.09	7369.50	7838.57
Public lighting & Public Water Works	2601.64	2705.01	2814.34	2930.07	3052.69
Irrigation (Cat-5 + LI)	34962.05	36973.35	39118.03	41406.30	43849.25
LT Industries	1534.69	1589.05	1645.65	1704.60	1766.01
HT Industries	23820.49	25383.02	27076.92	28915.52	30913.72
Railway Traction	1863.58	2009.72	2168.88	2342.28	2531.30
Bulk Supply to					
a)Non-Industrial Consumers	-	-	-	-	-
b)Private Licensees	-	-	-	-	-
Others	7457.18	7968.58	8521.97	9129.83	9792.53
Total (Energy Consumption)	98885.63	104782.54	111103.44	117892.85	125186.40
Distribution Losses in MU	11473.14	12061.90	12685.98	13348.12	14051.00
Energy Requirement at 132kV level in MU	110358.77	116844.44	123789.42	131240.97	139237.40
Transmission losses in MU	2696.37	2836.44	2985.55	3144.62	3314.33
T&D losses - in MU	14169.51	14898.34	15671.53	16492.74	17365.33
Energy Requirement at Grid level - MU	113055.14	119680.88	126774.97	134385.59	142551.73
Annual Load Factor - %	55.23%	55.24%	55.25%	55.25%	55.26%
Peak Load in MW (DISCOM periphery)	22810.59	24146.78	25578.29	27114.88	28764.76
Peak Load in MW (at Grid level)	23369	24733	26195	27764	29450

Annexure - B

iv. As per clause 3.4.3 there is no segregation of Transmission plan demonstrating System Expansion Plan, System Improvement Plan and Generation Evacuation Plan. The same may be submitted.

Reply:

400kV Substations during FY 2022-23 and FY 2023-24

Transmission Investment Plan			
Sl.No.	Name of The Sub-Station	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2022-23			
Generation Evacuation			
1	400/220kV Damaracherla SS	2x500	140.93
2	400/220/132kV Choutuppal SS	2x500+2x160	178.41
System Improvement			
3	400/220/132kV KTPP SS	2x500+2x160	155.80
	Sub Total	3640	475.14
2023-24			
NIL			
	Grand Total	3640	475.14

400KV Transmission Lines during FY 2022-23 and FY 2023-24

Sl. No.	Transmission lines	Length CKM	Estimated cost (Rs. in Crores)
2022-23			
Generation Evacuation			
1	400kV QMDC Line from Yadadri TPP Switchyard to proposed 400/220kV Damaracherla SS	10	24.88
2	LILO of both circuits of existing 400kV Mamidipally-Khammam TMDC Line to proposed 400/220/132kV Choutuppal SS	34	63.00
3	400kV QMDC line from Yadadri TPP (Damaracherla) Switchyard to proposed 400/220/132kV Choutuppal SS	185	342.10
4	400kV QMDC line from Yadadri TPP Switchyard to 400/220kV Dindi SS	208	373.20
5	400kV QMDC line from Yadadri TPP Switchyard to 400/220kV Jangoan SS	278	466.50
	Sub Total	715	1269.68

2023-24			
NIL			
	Grand Total	715	1269.68

400kV Bay Extensions during FY 2022-23 and FY 2023-24

Sl.No.	Name of the Substation at which Bay extension is proposed	Name of line for which the work is proposed	Estimated cost (Rs. in Crores)
2022-23			
Generation Evacuation			
1	2 Nos 400kV bays at Dindi SS	400kV QMDC line from Yadadri TPP Switchyard to 400/220kV Dindi SS	15.86
2	2 Nos 400kV bays at Jangoan SS	400kV QMDC line from Yadadri TPP Switchyard to 400/220kV Jangoan SS	15.86
	Sub Total		31.72
2023-24			
NIL			
Grand Total			31.72

Augmentation of Power Transformer Capacities at 400kV Substations during FY 2022-23 and FY 2023-24

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2022-23				
System Improvement				
1	400/220kV Veltoor SS	4x315	2x315+2x500	53.78
2	400/220kV Gajwel SS	3x315+1x500	2x315+2x500	27.96
3	400/220kV Asupaka SS	1x315	2x315	2.14

4	400/220kV Suryapet SS	2x315	2x315+1x500	35.45
5	400/220kV Dichpally SS	3x315	3x315+1x500	33.59
	Sub Total			152.92
2023-24				
NIL				
Grand Total				152.92

400kV Reactors during FY 2022-23 and FY 2023-24

Sl. No.	Name of the Substation at which Reactor is proposed	Capacity of Reactor in MVAR	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	400kV Asupaka SS	1x80+1x63	28.22
2	400kV Maheshwaram SS	1x125	16.31
3	400kV Suryapet SS	1x125	16.31
4	400kV Dindi SS	2x125	32.62
5	400kV Janagaon SS	1x125	16.31
6	400kV KTPP SS	1x125	Cost included in SS
7	400kV Kethireddypalli SS	1x125	16.31
8	400kV Narsapur SS	1x125	16.31
9	400kV Choutuppal SS	1x125	Cost included in SS
	Sub Total	1268	142.39
2023-24			
NIL			
	Grand Total	1268	142.39

220 kV Substations during FY 2022-23 and FY 2023-24

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	220kV SS at Husnabad in Karimnagar Dist	2x100+2x50	31.08
2	Erection of 220/132kV Sub-Station at Ammavaripet in Warangal-Urban District	2x100	32.82
	Sub Total	500	63.90
2023-24			
System Improvement			
1	220/132/33kV Substation at Borampet in Ranga Reddy district	2x160+2x80	40.37
2	Upgradation of 132/33kV Kathalapur SS to 220/132/33kV SS Kathalapur in Jagityal District	2x100	28.13
	Sub Total	680	68.50
	Grand Total	1180	132.40

220KV Transmission Lines during FY 2022-23 and FY 2023-24

Sl. No.	Transmission lines	Length CKM	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	LILO of 220kV Gachibowli-Shivarampally line to 400/220/132kV Rayadurg GIS - UG cable	10.32	83.45
2	220kV DC line from 400/220kV Substation Jangaon to proposed 220/132/33kV Substation Husnabad	120	41.19
3	220kV DC Line from 400/220/132kV SS Gajwel to 220/132kV SS Siddipet	80	32.51
4	Erection of 220kV DC Line on Galvanized Towers with Moose ACSR Conductor for LILO of one circuit of 220kV Mahabubabad - Warangal line to proposed 220kV Ammavaripet SS	62	30.38
	Sub Total	272.32	187.53

2023-24			
System Improvement			
1	a) 220kV DC (OH) line on Multi Circuit Towers with ACSR Moose conductor from 400kV Narsapur SS to proposed 220kV Borampet SS	152	79.80
	b) 220kV DC line with UG Cable from 400kV Narsapur SS to proposed 220kV Borampet SS	10	89.23
2	LILO of 220kV Medaram - Dichpally line to proposed Upgradation of 132/33kV Kathalapur SS to 220/132/33kV SS Kathalapur in Jagityal District	3.7	2.91
3	LILO of existing 220kV Pulukurthy-Bhimghanapur SC line to proposed 400/220/132kV KTPP SS at Ramappa point with Twin Moose DC Line	50	54.50
4	LILO of existing 220kV Salivagu-Bhimghanapur SC line to proposed 400/220/132kV KTPP SS at Ramappa point with Twin Moose DC Line	50	54.50
5	220kV SMDCL line from 400/220kV SS Damarcherla to 220kV Huzurnagar SS	90	62.10
	Sub Total	355.70	343.04
	Grand Total	628.02	530.57

220kV Bay Extensions during FY 2022-23 and FY 2023-24

Sl.No.	Name of the Substation at which Bay extension is proposed	Name of line for which the work is proposed	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	220kV Bays at 400kV Gajwel SS (2 Nos) and 220kV Siddipet SS (2Nos)	Gajwel-Siddipet	5.60
	Sub Total		5.60

2023-24			
System Improvement			
1	220kV Bays at 400kV Narsapur SS - 2 Nos	Narsapur- Borampet	2.80
	Sub Total		2.80
	Grand Total		8.40

Augmentation of Power Transformer Capacities at 220kV Substations during FY 2022-23 and FY 2023-24

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2022-23				
System Improvement				
1	220kV HIAL SS	1x20+1x50	2 x 50	22.19
2	400kV Suryapet SS	2x100	1x160 + 2x100	8.35
3	400kV Gajwel SS	2x160+1x100	3x160	4.79
4	220kV Jangaon SS	2x100	2x100+1x160	7.35
	Sub Total			42.68
2023-24				
System Improvement				
1	220kV Manthani SS	2x100	3x100	6.26
2	400kV Narsapur SS	1x160 + 1x100	1x160 + 2x100	3.63
3	220kV Mahabubabad SS	2x100	3x100	5.83

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
4	220kV Bheemgal SS	1x100 +1x160	2x160+1x100	7.35
5	220kV Jagityal SS	3x100	3 x 100+1x 160	7.35
6	220kV Fabcity SS	2x100	3x100	7.57
7	220kV Jurala SS	3x100	2x160+1x100	20
8	220kV Wanaparthi SS	2x160+1x100	3x160	10
9	220kV Renjal SS	2x100	1x160+1x100	10
	Sub Total			77.99
	Grand Total			120.67

Capacitor Banks at 220kV Substations during FY 2022-23 and FY 2023-24

Sl.No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
2022-23			
NIL			
2023-24			
System Improvement			
1	220kV Tandur SS	10	0.54
	Sub Total		0.54
	Grand Total		0.54

132kV Substations during FY 2022-23 and FY 2023-24

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	33kV Features at upcoming 220/132kV Sub-Station, Ammavaripet in Kazipet (M), Warangal Urban (District)	2x50	7.37
2	132/33kV SS at Padmanagar in Karimnagar District	2x16	10.41
3	132/33kV GIS Substation at Manikonda in Ranga Reddy District	2x80	45.53
4	132kV SS Patancheru in Medak District	2x31.5	13.83
5	132/33kV SS Raparthy in Medak District	3x16	13.87
	Sub Total	403	91.01
2023-24			
System Improvement			
1	132/33kV SS at Nuthankal in Nalgonda district	2x50+1x16	15.58
2	132/33kV SS at Peechara in Warangal Dist	2x31.5	14.14
3	132/33kV SS at Pammy in Khammam District	2x31.5	13.40
4	33kV features at 132 KV RTSS Kothagudem, Kothagudem Bhadradi District	2x16	9.02
5	132/33kV SS at Salkunoor in Nalgonda District	2x16	10.18
6	132/33kV SS Koutala in Komaram Bheem Asifabad District	2x16	11.05
	Sub Total	338.00	73.37
	Grand Total	741.00	164.38

132KV Transmission Lines during FY 2022-23 and FY 2023-24

Sl. No.	Transmission lines	Length CKM	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	132kV DC line from 220kV Thimmajipet SS to 132kV SS Jadcherla	36	10.48
2	Stringing of 2 nd Ckt on existing 132kV DC/SC line from 220/132/33kV Boothpur to 132/33kV SS Marikal in Mahaboobnagar District	42	9.18
3	132kV 2 nd circuit stringing on existing 132kV DC/SC Husnabad-Palamaukula line	35	3.50
4	132kV line with MC towers for making Double LILO of 132kV Palamakula-Husnabad DC line to proposed 220/132/33kV Substation Husnabad	8	2.88
5	132kV DC line from 220/132/33kV Pedagopathi SS to 132kV SS Madira.	80	19.24
6	132kV LILO line with MC Towers from 132kV Chillakallu - Khammam DC line to proposed 220/132/33kV Pedagopathi SS	120	28.38
7	LILO of 132kV Durshed - Siricilla line to proposed 132/33kV SS Padmanagar	14	8.88
8	Erection of 132kV DC/SC line with ACSR Panther conductor from Loc.no.16 (of existing 132kV line from RC Puram to M/s MHPL) to proposed 132/33kV Patancheru substation on Narrow Base Towers.	4.7	7.86
9	Erection of 132kV DC/SC line from 132kV SS Pedda Shankarampet to the proposed 132/33kV SS Raparthy	16	6.92
10	2 nd circuit stringing on existing 132kV DC/SC line from 220/132/33kV Kalwakurthy SS to 132/33kV SS Achampet in Nagarkurnool District	38	7.76
11	2 nd circuit stringing on existing 132kV DC/SC line from 220/132/33kV SS Chegur to 132/33kV SS Kothur in Rangareddy District	7	1.24
12	Erection of 132kV DC line from 400/220/132kV SS Narsapur to 132/33kV SS Yeldurthy in Medak District	46	24.99
13	2 nd circuit stringing on existing 132kV DC/SC line from 132/33kV Shaligowraram SS to 132/33kV Mothkur SS in Nalgonda District	22	4.27
14	LILO of 132kV Raidurg - Shivarampally line to 132/33kV SS Manikonda with 132kV 1200sqmm XLPE UG Cable.	4.4	53.75
	Sub Total	473.10	189.33

Sl. No.	Transmission lines	Length CKM	Estimated cost (Rs. in Crores)
2023-24			
System Improvement			
1	Stringing of 2 nd circuit from Loc.No.16 to Loc.No.75 (Tapping Tower) on existing 132kV DC/SC line from 400/220/132 kV SS Suryapet to 132/33kV SS Thungathurthy towers with Panther ACSR conductor	16.5	2.64
	Erection of 132kV DC/SC line from Loc.No.75 (Tapping tower) to proposed to 132/33kV SS Nuthankal on Galvanised towers with Panther ACSR conductor	9.5	9.28
2	132kV DC line with HTLS conductor on Galvanised towers by making LILO of existing 132kV line from 220/132/33kV Warangal SS to 132/33kV Jangoan SS at proposed 132/33kV Peechara SS	24	25.80
3	132kV DC line for LILO of 132kV Kusumanchi-Chilakallu line at the proposed 132/33kV Pammy SS	16	8.26
4	132kV line on MC towers for accomodation of 132kV line to 132/33kV SS Inavole and 132kV line to 132kV SS Wardhannapet from proposed 220/132kV Ammavaripet SS (AP8)	13.96	12.08
	132kV DC/SC line from AP8 to 132/33kV SS Inavole	2.32	1.69
	132kV DC/SC line from AP8 to 132/33kV SS Wardhannapet	16.25	11.86
5	Erection of 132kV DC line for making one circuit LILO of 132kV DC line from 220/132kV substation Miryalaguda to 132/33kV substation Suryapet line at the proposed 132kV Sub-Station, Salkanoor	6	2.20
6	132kV DC/SC line from existing 132kV Sirpur Kagaznagar SS to proposed 132kV SS Koutala	43.528	40.67
	Sub Total	148.06	114.48
	Grand Total	621.16	303.81

132kV Bay Extensions during FY 2022-23 and FY 2023-24

Sl. No.	Name of the Substation at which Bay extension is proposed	Name of line for which the work is proposed	Estimated cost (Rs. in Crores)
2022-23			
System Improvement			
1	132kV Jadcherla SS - 2 Nos	Thimmajipet -Jadcherla	1.84
2	220/132/33kV Boothpur SS - 1 No. and 132kV Marikal SS - 1 No	Boothpur - Marikal	2.52
3	132/33kV Madhira Substation - 2 Nos	Pedagopathi - Madhira	1.80
4	132/33kV Peddashankarampet SS – 1 No	Peddashankarampet - Raparthy	0.92
5	220kV Kalwakurthy SS – 1 No and 132kV Achampet SS - 1 No	Kalwakurthy - Achampet	1.92
6	220kV Chegur SS - 1 No, 132kV Kothur SS - 1No	Chegur-Kothur	1.92
7	400/220/132kV Narsapur SS – 2 Nos and 132/33kV Yeldurthy SS - 2 Nos	Narsapur- Yeldurthy	3.88
8	132kV Shaligowraram SS - 1No, 132/33kV Motkur SS - 1No	Shaligowraram-Mothkur	1.94
9	132kV Palamakula SS - 1No 132kV Husnabad SS - 1No	Husnabad - Palamakula	1.74
	Sub Total		18.48
2023-24			
System Improvement			
1	400kV Suryapet SS – 1 No	Suryapet - Nuthankal	0.95
2	132KV Wardannapet SS – 1 No and 132kV Inavole SS -1 No	Ammavaripet- Wardhannapet & Ammavaripet-Inavole	2.30
3	132KV Sirpur Kagaznagar SS - 1No	Sirpur Kagaznagar- Koutala	0.94
	Sub Total		4.19
	Grand Total		22.67

**Augmentation of Power Transformer Capacities at 132kV Substations
during FY 2022-23 and FY 2023-24**

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2022-23				
System Improvement				
1	132kV Khaitalapur SS	1x80+1x31.5	2x80	0.25
2	132kV Jadcherla SS	1x50+1x31.5	2x50	2
3	220kV Bhoothpur SS	1x50+1x10/16	1x50 + 1x31.5	0.13
4	132kV Yerrabelly SS	2x31.5	2x50	0.26
5	132kV Wadapally SS	1x31.5+1x15	1x31.5+1x50	0.13
6	132kV Suryapet SS	2x80	3x80	4.26
7	132kV Palamakula SS	2x31.5	1x50+1x31.5	2.13
8	220kV Dichpally SS	2x50	1x80+1x50	3.58
9	132kV Balanagar SS	3x50	1x80+2x50	6.27
10	132kV Gangadhara SS	2x16	2x16+1x31.5	0.92
11	132kV Choutuppal SS	2x50	3x50	2.92
12	132kV Medchal SS	3x50	2x50+1x80	0.25
13	132kV Aitipamula SS	1x50+ 1x31.5	1x31.5+1x80	3.58
14	132kV Khaitalapur SS	1x80+1x31.5	2x80	0.23

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
15	132kV Marriguda SS	2x50	1x31.5+2x50	0.92
	Sub Total			27.83
2023-24				
System Improvement				
1	132kV Chintal SS	2x50	1x80+1x50	0.69
2	220kV Fabcity SS	2x50	3x50	4.07
3	132kV Mamidipally SS	1x50+1x31.5	2x50+1x31.5	2.74
4	132kV Turkayamjal SS	1x50+1x31.5	1x50+1x80	2.47
5	220kV Ghanapur SS	1x31.5+1x80	2x80	2.51
6	132/33kV Gachibowli SS	2x80	3x80	3
7	132kV Bandlaguda SS	2x80	3x80	3
8	132kV Kothur SS	3x50	1x80+2x50	3
9	132kV LGM Pet SS	2x50	1x50+1x80	4.69
10	132kV Alwal SS	2x31.5	3x31.5	2.47
11	220kV Mahabubnagar SS	1x31.5+1x50	2x50	5.00
12	132kV Achampet SS	1x50+1x80	2x80	3.58
13	132kV Kataram SS	1x50+1x31.5	2x50	2.71
14	132kV Godur SS	2x31.5	1x50+1x31.5	1.97
15	132kV Wardhannapet SS	2x50	3x50	0.93
16	132kV Luxitpet SS	1x31.5+1x16	1x31.5+1x50	2.13

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
17	132kV Medak SS	2x50	3x50	2.93
18	132kV Manoharabad SS	1x80+1x50	1x80+2x50	2.93
19	132kV Ramayampet SS	2x31.5	1x50+1x31.5	2.13
20	132kV Bachannapet SS	3x16	1x31.5+2x16	0.13
21	132kV Burgupally SS	1x31.5+1x16	2x31.5	0.13
22	132kV Padmajiwadi SS	1x31.5+1x16	2x31.5	1.54
23	132kV Munugodu SS	1x31.5+1x10/16	2x31.5	0.13
24	132kV Thirumalaipally SS	2x31.5+1x10/16	3x31.5	1.54
25	132kV Pudur SS	2x31.5	2x31.5+1x16	1.20
26	132kV Dharmaram SS	2x31.5	2x31.5+1x16	1.15
27	132kV Kathlapur SS	2x31.5	2x31.5+1x16	1.25
28	132kV Chippalapally SS	1x31.5+1x16	1x31.5+2x16	1.13
29	132kV Mudhole SS	2x16	3x16	1.03
30	220kV SS Bhongir	2x50	1x80+1x50	0.27
31	132kV Nekkonda SS	1x50+1x31.5	2x50	0.16
32	132kV Nellikuduru SS	1x31.5+1x16	1x50 +1x31.5	0.16
33	132kV Mustyal SS	2 x 50	3x50	1.27
34	132kV Thallada SS	1x50+1x31.5	2x50	0.16
35	220kV Fabcity SS	2x50	3x50	1.45
36	220kV Kosigi SS	1x16+1x31.5	1x31.5+1x50	0.16

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
37	132kV Munagala SS	1x16+2x31.5	3x31.5	0.16
38	132kV Kodad SS	2x50	3x50	1.26
39	132kV Yellandu SS	1x50+1x31.5	2x50	0.16
40	132kV Jadcherla SS	2x50	3x50	1.54
41	220kV Nagarkurnool SS	1x50+2x31.5	2x50+1x31.5	0.16
	Sub Total			69.09
	Grand Total			96.92

Capacitor Banks at 132kV Substations during FY 2022-23 and FY 2023-24

Sl.No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
2022-23			
NIL			
2023-24			
System Improvement			
1	132kV Puttapahad SS	10	0.54
	Sub Total		0.54
	Grand Total		0.54

400kV Substations Planned from FY 2024-25 to FY 2028-29

Transmission Investment Plan			
Sl.No.	Name of The Sub-Station	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2024-25			
NIL			
2025-26			
System Expansion			
1	400/220kV Integrated Steel Plant SS in Khammam Dist.	2x500	202.51
	Sub Total	1000	202.51
2026-27 to 2028-29			
NIL			
	Grand Total	1000	202.51

400KV Transmission Lines Planned from FY 2024-25 to FY 2028-29

Sl. No.	Transmission lines	Length CKM	Estimated cost (Rs. in Crores)
2024-25			
NIL			
2025-26			
System Expansion			
1	400kV QMDC Line from Julurupadu SS to Integrated Steel Plant in Khammam Dist	100	212.00
	Sub Total	100	212.00
2026-27 to 2028-29			
NIL			
	Grand Total	100	212.00

400kV Bay Extensions Planned from FY 2024-25 to FY 2028-29

Sl.No.	Name of the Substation at which Bay extension is proposed	Name of line for which the work is proposed	Estimated cost (Rs. in Crores)
2024-25			
NIL			
2025-26			
System Expansion			
1	2 Nos 400kV bays at Julurupadu SS	400kV QMDC Line from Julurupadu SS to Integrated Steel Plant	21.50
	Sub Total		21.50
2026-27 to 2028-29			
NIL			
	Grand Total		21.50

Augmentation of Power Transformer Capacities Planned at 400kV Substations from FY 2024-25 to FY 2028-29

Sl.No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2024-25 to 2028-29				
NIL				

400kV Reactors Planned from FY 2024-25 to FY 2028-29

Sl.No.	Name of the Substation at which Reactor is proposed	Capacity of Reactor in MVAR	Estimated cost (Rs. in Crores)
2024-25 to 2028-29			
NIL			

220 kV Substations Planned from FY 2024-25 to FY 2028-29

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2024-25			
System Improvement			
1	220/33kV Substation at Kollur	2x50	23.25
	Sub Total	100.00	23.25
2025-26			
System Improvement			
1	132kV features at existing 220/33kV SS Nagaram	2x100	25.91
	Sub Total	200	25.91
2026-27			
System Improvement			
1	220/33kV SS Sainikpuri	2x100	21.45
	Sub Total	200	21.45
2027-28			
System Improvement			
1	220/132/33kV Substation at Kachavani Singaram	2x100+2x50	41.45

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs. in Crores)
2	Up gradation of existing 132/33kV RC Puram SS to 220/132/33kV SS	2x160	35.37
3	33kV features at 220kV SS Medchal	2x50	15.00
	Sub Total	720.00	91.82
2028-29			
System Improvement			
1	33 KV features at 220/11kV SS Vemnur	2x50	15.00
	Sub Total	100	15.00
	Grand Total	1320	177.43

220kV New Transmission Lines Planned from FY 2024-25 to FY 2028-29

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
2024-25			
System Improvement			
1	220kV DC line from 400/220/132kV Narsapur SS to 220/132/33kV Minpur SS	65.00	114.40
2	LILO of one circuit of existing 220kV Gachibowli - Shankarpally DC line at proposed 220/33kV Kollur SS.	3.00	3.62
3	Providing second Source of supply to 220/132kV GIS SS Osmania University from 220kV SS Nagole by Laying of 220kV XLPE UG Cable	14.00	124.40
	Sub Total	82.00	242.42

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
2025-26			
System Improvement			
1	220kV Single Moose DC Line from proposed 400/220/132kV KTPP SS to 220/132kV Manthani SS	98	67.62
2	LILO of both circuits of 220kV Malkaram-Narketpally DC line to proposed 400/220/132kV Choutuppall SS on Multi Circuit towers	60	44.10
	Sub Total	158.00	111.72
2026-27			
System Improvement			
1	Proposed upgradation of 132kV Moulali-Gunrock line to 220kV line duly making LILO to proposed 220/33kV SS Sainikpuri with 1000Sq.mm XLPE UG Cable	4.00	40.00
	Sub Total	4.00	40.00
2027-28			
System Improvement			
1	Up gradation of existing 132kV Gachibowli-RC Puram DC line to 220kV DC line	20.00	22.83
2	Erection of 220kV DC line for LILO of circuit - II of the existing 220kV Ghanapur SS - 220kV Hayathnagar SS to the proposed 220kV Sub-Station Kachavani Singaram.	4.00	1.54
3	Erection of 220kV DC for LILO of circuit - I of the existing 220kV Ghanapur SS - 220kV Chandrayangutta SS to the proposed 220kV Sub-Station Kachavani Singaram	4.00	1.54
	Sub Total	28.00	25.91
2028-29			
NIL			
	Grand Total	272.00	420.05

220 KV Bay Extension Works Planned from FY 2024-25 to FY 2028-29

Sl.No	Name of the Substation at which Bay extension is proposed	Name of the line for which is work is proposed	Estimated cost (Rs. in Crores)
2024-25			
System Improvement			
1	400/220/132kV Narsapur SS – 2 Nos and 220/132/33kV Minpur SS - 2Nos	Narsapur - Minpur	7.92
2	220/132/33kV Nagole SS – 2 Nos and GIS feeder Bays at 220/132kV GIS Osmania University SS - 2Nos	Osmania University - Nagole	9.52
	Sub Total		17.44
2025-26			
System Improvement			
1	220kV Manthani SS - 2 Nos	KTPP- Manthani	3.62
	Sub Total		3.62
2026-27			
NIL			
2027-28			
System Improvement			
1	220kV Gachibowli SS - 2 Nos with PASS Module	Up gradation of existing 132 KV Gachibowli-RC Puram DC line to 220 KV DC line	5.00
	Sub Total		5.00
2028-29			
NIL			
	Grand Total		26.06

**Augmentation of Power Transformer Capacities Planned at 220kV
Substations from FY 2024-25 to FY 2028-29**

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2024-25				
System Improvement				
1	220kV Kalwakurthy SS	2x160+1x100	3x160	10
2	220kV Gachibowli SS	3x160	4x160	5
3	220kV Moulali SS	1x100 + 2x160	3x160	10
4	220kV Nagole SS	2x100	1x100+1x160	10
5	220kV Siricilla SS	3x100	1x160+2x100	10
6	220kV Kosgi SS	2x100	1x160+2x100	12
7	220kV Sadasivpet SS	1x160+1x100	2x160	10
	Sub Total			67.0
2025-26				
System Improvement				
1	220kV Shivarampally SS	2x160+2x100	3x160+1x100	10
2	220kV Shamshabad SS	2x100	3x100	10
3	220kV Madgula SS	2x100	3x100	10
4	220/132kV Huzurabad SS	1x160+2x100	2x160+1x100	10
5	220kV Jurala SS	2x160+1x100	3x160+1x100	12
6	220kV Siddipet SS	1x160+2x100	2x160+1x100	10
	Sub Total			62.0
2026-27				
System Improvement				
1	220kV Nagole SS	1x100 +1x160	2x160	10
2	220/132kV Siricilla SS	1x160+2x100	2x160+1x100	10
3	220kV Yeddumailram SS	2x160+1x100	3x160	10

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
4	220kV Timmajipet SS	2x100	1x100+1x160	10
5	220kV Nagarkurnool SS	2x100	1x100+1x160	10
	Sub Total			50.0
2027-28				
System Improvement				
1	220kV Fabcity SS	3x100	1x160+2x100	12
2	220/132kV Huzurabad SS	2x160+1x100	3x160	10
3	220kV Kosgi SS	1x160+2x100	2x160+1x100	10
4	220kV Sadasivpet SS	2x160	2x160+1x100	10
	Sub Total			42.0
2028-29				
System Improvement				
1	220 /33kV GIS Chanchalguda SS	3x50	4x50	5
2	220kV Shadnagar SS	1x160+2x100	2x160+1x100	10
3	220kV Chegur SS	2x160	2x160+1x100	10
4	220kV Shamshabad SS	3x100	2x100+1x160	10
5	400kV Malkaram SS	1x100+1x160	2x160	10
6	220/132kV Siricilla SS	2x160+1x100	3x160	10
7	220kV Siddipet SS	2x160+1x100	3x160	10
	Sub Total			65.0
	Grand Total			286.0

Capacitor Banks Planned at 220kV Substations from FY 2024-25 to FY 2028-29

Sl. No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
2024-25 to 2026-27			
NIL			
2027-28			
System Improvement			
1	220/132/33kV SS Waddekothapally	15	0.81
	Sub Total	15	0.81
2028-29			
NIL			
	Grand Total	15	0.81

132kV Substations Planned from FY 2024-25 to FY 2028-29

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs in Crores)
2024-25			
System Improvement			
1	132/33kV SS Puttandoddi (V), Itikyal (M)	1x31.5+1x10/16	11.95
2	132/33kV SS Kanchanpally(V) of Valigonda(M)	2x50	14.96
3	132/33kV SS at Choppadandi	2x31.5	13.61
4	132/33kV SS Dandu Malkapur in Yadadri Bhuvanagiri District	2x50	15.44
5	132/33kV SS K.C Thanda, Maheswram (M)	2x50	15.68
6	132/33kV SS Boinpally	2x31.5	14.28
7	132/33kV SS at Ankampalem(V), Dammapet (M)	2x31.5	14.28

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs in Crores)
8	132/33kV SS at Dilwapur	2x31.5	14.28
9	132/33kV SS Singarajupally	2x50	15.68
10	132/33kV SS Bommalaramaram	2x31.5	14.28
11	132/33kV SS Pangal	2x31.5	14.28
12	132/33kV SS Aziznagar	2x50	15.68
13	132/33kV SS Abdullapurmet	2x50	15.68
	Sub Total	1025.50	190.08
2025-26			
System Improvement			
1	132/33kV SS Seetharambagh	2x80	23.81
2	132/33 kV SS at Tallapet.	3x16	8.57
3	132/33 kV SS at Pitlam	2x31.5	12.75
4	132/33kV SS Addakal (V) & (M)	2x16	7.82
	Sub Total	303.00	52.95
2026-27			
System Improvement			
1	132/33kV AIS/GIS at R.P. Nilayam.	2x80	24.70
2	132/33kV Substation at PTO, Petlaburz	2x80	23.82
3	132/33kV SS at Kothanandikonda(V) , Adavidevulapally (M)	2x31.5	14.28
4	132/33kV SS Neredugomma.	2x31.5	14.28
	Sub Total	446.00	77.08
2027-28			
System Improvement			
1	132/33kV IDA Mallapur SS.	1x80+1x50	16.05
2	33kV features at 132/11kV LI SS Kothakota (V) & (M)	2x31.5	14.28
3	132/33kV SS at Enugalu (V) of Parvathagiri (M)	2x31.5	14.28
4	132/33kV SS Kannaigudem(V) & (M)	2x31.5	14.28

Sl. No	Name of the Substation	Transformer capacity MVA	Estimated cost (Rs in Crores)
5	132/33kV SS Seetharampur (V), Gundala (M)	2x31.5	14.28
6	132/33kV SS Thurkalamaddikunta	2x31.5	14.28
7	132/33kV SS at Burgampahad	2x31.5	14.28
8	132/33kV SS at Jannaram	2x31.5	14.28
9	132/33kV Nallabelly	2x31.5	14.28
10	132/33kV SS Chada	2x31.5	14.28
11	132/33kV Somaram	2x31.5	14.28
12	132/33 kV SS near around V.M Home, Saroornagar, Rythu Bazar (Kothapet)	2x80	17.41
	Sub Total	920.00	176.26
2028-29			
System Improvement			
1	132/33kV Substation at Kondapur (V) & Dhanwada (M).	2x31.5	13.23
	Sub Total	63.00	13.23
	Grand Total	2757.50	509.60

List of 132kV Transmission Lines Planned from FY 2024-25 to FY 2028-29

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
2024-25			
System Improvement			
1	132kV LILO of existing 132kV Maddur - Makthal DC/SC line to 132/33kV Narayanpet Sub-Station	2.00	2.87
2	a) 132kV 2 nd circuit from 220/132kV SS Kamareddy to Loc No 33-34 of 132kV DC/SC line of 132kV SS Chippapally	10.00	1.20
	b) 132kV DC/SC line from loc 33-34 of 132kV DC/SC line of 132kV SS Chippapally to 132/33kV SS Domakonda	5.50	2.59

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
	c) 132kV 2 nd Circuit from 132/33kV SS Domakonda to 132/33kV SS Biknur	9.00	1.08
3	132kV 2 nd circuit stringing from 132/33kV SS Amangal to 132/33kV SS Keshampet	27.63	6.16
4	132kV DC/SC line on Galvanised Towers with Panther ACSR from the existing 132/33kV Sub-Station, Ramannapet to the proposed 132kV Sub-Station at Kanchanpally	15.00	7.40
5	132kV DC/SC line on Galvanised Towers with Panther ACSR for LILO of 132kV Alampur - Gadwal line at the proposed 132/3 kV Puttandoddi Sub-Station.	6.00	1.81
6	132kV DC/SC line from 132/33KV Choutuppal SS to proposed 132/33kV SS at Dandu Malkapur	18.00	18.18
7	2 nd circuit from 220kV Shadnagar to 132kV SS Srirangapur.	13.40	3.35
8	a) Stringing of two circuits on already approved (under construction) 132kV Multi circuit towers from 220/132KV SS Manthani up to Loc. No. 19 of existing 132kV Manthani - Kataram line	10.00	0.95
	b) 132kV DC line from existing Loc. No. 19 upto Loc.No. 34A, of 132kV Manthani - Kataram line	10.00	2.10
	c) Stringing of 2 nd circuit from newly proposed DC line (from Loc No. 34A of 132kV Manthani - Kataram) to 132/33kV Chennur SS on the existing DC/SC line	19.00	2.28
	d) Stringing of 2 nd circuit from Loc. No. 34A of existing 132kV Manthani - Kataram line to 132/33kV SS Kataram	26.00	3.12
9	132kV DC/SC line for LILO of 132kV line from 220kV Malyalapally SS to 220kV Durshed SS at the proposed 132/33kV Choppadandi SS	26.00	9.25
10	Erection of 132kV DC/SC line from 220/132kV SS Jangaon to proposed 132/33kV SS Singarajupally	28.50	30.78

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
11	132kV LILO of 132kV Ghanpur-Sangli to proposed 132/33kV SS Abdullapurmet	6.00	7.20
12	132kV 2 nd circuit stringing from 132/33KV SS Ghanapur to 132/33 KV Abdullapurmet SS	19.00	3.23
13	132 KV DC line from 220/132/33 KV SS Bhongiri to proposed 132/33 KV SS Bommalararam	44.00	26.40
14	132 kV DC/SC line from 220 KV Singotam SS to Pangal SS	11.00	11.88
15	132 KV DC line from Kanakamamidi to proposed 132/33 KV SS Aziznagar	22.00	13.20
16	132 kV LILO of 132kV Durshed -Mallaram line to 132/33 kV SS Boinpally	14.00	16.80
17	132 kV LILO of 132kV Sarangapur-132kV SS Bhainsa to 132 kV Dilwapur	16.00	19.20
18	132 kV LILO of 132kV Khammam-132kV SS Peddagopathi to 132 kV Ankampalem	8.00	9.60
19	132 kV LILO of 132kV Shamshabad-132kV SS Kothur to 132 kV K.C.Thanda	12.00	14.40
	Sub Total	378.03	215.03
2025-26			
System Improvement			
1	132kV DC/SC line from existing 132/33kV Zaheerabad SS to existing 132/33kV SS Narayankhed	60.00	52.59
2	a) Connecting the existing 132kV Shapurnagar - Bhongir - Aleru line to 400/220/132kV Malkaram SS and 400/220/132kV Ghanapur SS (UG cable)	2.00	14.25
	b) Second circuit stringing of existing 132kV DC/SC line for connecting the existing 132kV Shapurnagar - Bhongir - Aleru idle line to 400/220/132kV Malkaram Sub-Station	5.00	1.83

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
3	132kV DC/SC line from 220/132/33kV Banswada SS to the proposed 132/33kV Pitlam SS.	26.50	19.81
4	132kV DC line for LILO of upcoming 132kV Dharmapuri - Luxettipet at the proposed 132/33kV SS, Tallapet	30.00	8.02
5	132kV Multi circuit towers with ACSR panther conductor for making LILO of 132kV Warangal-Kamalapur line and 132kV Warangal-Kalvasrampur line to existing 220kV SS Nagaram.	8.80	4.11
6	132kV DC/SC line on Galvanised Towers with Panther ACSR from the existing 132/33kV Sub-Station, Ghanapur to the proposed 132kV Sub-Station at Addakal	18.00	8.69
7	132kV DC line with Single Moose from proposed 220/132kV Indravelly SS to 132/33kV Asifabad SS on 220kV Galvanized DC towers	148.00	59.94
8	132kV DC line with 630 Sqmm 132kV UG cable from Asifnagar Sub-Station to the proposed 132/33kV GIS substation at Seetharambagh	8.00	37.98
9	132kV DC line from 132/33kV SS Munugodu to 400/220/132kV SS Choutuppall	42.00	25.20
	Sub Total	348.30	232.42
2026-27			
System Improvement			
1	a) 132kV DC line with 630 Sqmm 132kV UG cable for LILO of Moulali - Shapurnagar line to the proposed 132kV RPNilayam SS	4.80	21.42
	b) 132kV DC OH line on galvanised double circuit towers with panther ACSR	1.00	1.91
2	132kV DC Line from proposed 220/132kV Indravelly SS to 132/33 kV Uttoor SS	30.00	7.65
3	a) 2 nd circuit stringing from 132kV SS Nandipet to 132kV LI SS CH. Kondur	7.50	1.27

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
	b) LILO of 132kV Nandipet - CH.Kondur line to 132kV LI SS Bagepally	43.00	25.80
4	132kV DC/SC line from 132/33kV SS Wadapally to 132/33 kV Kothanandikonda SS	38.00	41.04
5	132kV DC/SC line from 132/33kV SS Guntipally to 132 kV Neredugomma	25.00	27.00
6	a) 132 kV DC line with 630 Sqmm 132 kV UG cable	3.00	13.53
	b) 132 kV DC line with 630 Sqmm 132 kV UG cable and 132 kV DC OH line on galvanised double circuit towers with Panther ACSR from the 220 kV GIS substation, Imilibun to the proposed 132/ 33 kV GS SS at Police Transport Organisation (PTO), Petlaburz	7.00	2.58
	Sub Total	159.30	142.20
2027-28			
System Improvement			
1	Erection of 132kV DC line from proposed 220/132kV SS Madugula to existing 132/33kV Takkalapally (Yacharam) SS	34.00	9.93
2	LILO of 132kV line from 220kV Fabcity SS to 132kV Mamidipally SS at 132kV MD Pally SS	23.60	22.13
3	132kV DC line on Galvanized Towers with Invar ACSR for LILO of circuit - II of the 132kV Ghanapur - Bandlaguda line to the proposed 220/132/33kV Sub-Station, Kachavani Singaram	2.00	1.01
4	132kV DC line on Galvanized Towers with Panther ACSR for LILO of circuit - II of the 132kV Ghanapur - Moulali line to the proposed 220/132/33kV Sub-Station, Kachavani Singaram.	2.00	0.50
5	132kV DC OH line on galvanised NB towers with Panther ACSR for LILO of 132kV Ghanapur - Moulali line at the proposed 132kV IDA Mallapur SS	4.00	3.00
6	2 nd circuit stringing from 132kV SS Sirpur-Khagaznagar to 132kV SS Asifabad on existing towers	32.00	5.44

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
7	133kV DC/SC line from 132/33kV Narsampet SS to the proposed 132/33kV Nallabelly SS.	16.00	17.28
8	132kV DC/SC line from 132/33kV SS Mothkur to proposed 132kV SS Chada	25.00	27.00
9	132kV DC/SC line from 220/132/33kV SS Ammavaripet to proposed 132kV SS Somaram	32.00	34.56
10	132 kV LILO of 132kV Nekkonda-Wardannapet to 132 kV Enugallu	10.00	12.00
11	132kV DC/SC line from 132/33kV SS Kamalapur to 132/33kV SS Kannaigudem	32.00	34.56
12	132kV DC/SC line from 132/33kV SS Mothkur to 132 kV Seetharampur	26.00	28.08
13	LILO of 132kV Durshed-Malyalapalli to 132 kV Thurkalamaddikunta SS	1.00	1.20
14	LILO of 132kV Seetarampatnam-Bhadrachalam to 132 kV Burgampad SS	10.00	12.00
15	LILO of 132kV Chandrayanngutta-Bandlaguda to 132 kV V.M.Home SS	6.00	7.20
	Sub Total	255.60	215.89
2028-29			
System Improvement			
1	2 nd circuit from 132/33kV SS Yerrabelli to 132/33kV SS Munugodu	42.00	7.14
2	2 nd circuit from Budidampadu to Yellandu	30.00	5.10
3	2 nd circuit stringing from 132kV SS Chelpur to existing 132/33kV SS Regonda in Warangal District	15.00	2.55
4	2 nd circuit stringing from 132kV Ayyagaripally SS to 132kV SS Dornakal	20.00	3.40
5	2 nd circuit stringing from 132/33kV SS Ayyagaripally to existing 132/33kV SS Nellikuduru in Mahabubabad District	27.00	4.59
6	132kV DC/SC line from 220/132kV SS Janagaon to 132/33kV SS Mustyala in Janagaon District	23.50	25.38
7	2 nd circuit stringing from 220/132kV SS Janagaon to 132/33kV SS Bachannapet in Janagaon District	13.30	2.26

Sl. No	Name of the Transmission Line	Length CKM	Estimated cost (Rs. in Crores)
8	132 kV DC/SC Line from 132 kV SS, Maddur to 132/33 kV SS, Kondapur	20.00	21.60
	Sub Total	190.80	72.02
	Grand Total	1332.03	877.56

132kV Bay Extension Works Planned from FY 2024-25 to FY 2028-29

Sl.No	Name of the Substation at which Bay extension is proposed	Name of the line for which is work is proposed	Estimated cost (Rs. in Crores)
2024-25			
System Improvement			
1	132/33kV Narayanpet Sub-Station - 2 Nos	LILO of Maddur - Makthal to Narayanpet SS	2.28
2	a) 220/132kV SS Kamareddy- 1 No	Kamareddy - Domakonda	0.92
	b) 132/33kV SS Domakonda - 1 No		0.92
	c) 132/33kV SS Domakonda- 1 No and 132/33kV SS Biknur - 1 No	Domakonda-Biknur	1.84
3	132/33kV SS Amangal - 1 No and 132/33kV SS Keshampet - 1No	Amangal-Keshampet	2.52
4	132/33kV SS Ramannapet - 1No	Ramannapet-Kanchanpally	1.11
5	132/33kV Choutuppal SS - 1 No	Choutuppal - Dandu Malkapur	1.11
6	220kV SS Shadnagar - 1No and 132kV SS Srirangapur- 1 No	Shadnagar - Srirangapur	2.04
7	220/132kVSS Manthani - 2 Nos, 132kV SS Kataram - 1 No and 132kV SS Chennur - 1 No	Manthani - Kataram and Manthani- Chennur	3.68
8	220/132kV SS Jangaon - 1 No	Jangaon - Singarajupally	1.02
9	132/33kV SS Ghanapur - 1 No and 132/33kV SS Abdullapurmet - 1 No	Ghanapur - Abdullapurmet	2.04

Sl.No	Name of the Substation at which Bay extension is proposed	Name of the line for which is work is proposed	Estimated cost (Rs. in Crores)
10	132/33 kV Boinpally SS - 2 Nos	LILO of Durshed - Mallaram line to Boinpally	2.04
11	220/132/33 KV SS Bhongiri - 2Nos	Bhongiri - Bommalararamaram	2.04
12	132/33kV SS Kanakamamidi - 2Nos	Kanakamamidi - Aziznagar	2.04
13	132/33 kV Dilwapur SS - 2 Nos	LILO of Sarangapur – Bhainsa to Dilwapur	2.04
14	132 kV Ankampalem - 2 Nos	LILO of Khammam- Peddagopathi to Ankampalem	2.04
15	132 kV K.C.Thanda - 2 Nos	LILO of Shamshabad- Kothur to K.C.Thanda	2.04
16	220 KV Singotam SS - 1No	Singotam - Pangal	1.02
	Sub Total		32.74
2025-26			
System Improvement			
1	132/33kV Zaheerabad SS – 1 No and 132/33 kV SS Narayankhed-1No	Zaheerabad - Narayankhed	2.28
2	220kV SS Shapurnagar – 1 No and 400kV SS Malkaram - 1 No	Connecting the existing 132 kV Shapurnagar – Bhongir – Aleru line to 400/220/132 kV Malkaram SS and 400/220/132 kV Ghanapur SS	2.28
3	132/33kV Sub-Station Ghanapur – 1 No	Ghanpur- Addakal	0.92
4	132/33kV Asifabad SS – 2 Nos	Indravelly - Asifabad	1.92
5	132/33kV Asifnagar SS – 2 Nos	Asifnagar - Seetharambagh	1.84
6	132/33kV SS Munugodu – 2 Nos and 400/220/132kV SS Choutuppal – 2 Nos	Munugodu - Choutuppal	4.08
	Sub Total		13.32

Sl.No	Name of the Substation at which Bay extension is proposed	Name of the line for which is work is proposed	Estimated cost (Rs. in Crores)
2026-27			
System Improvement			
1	132/33 kV Utnoor SS – 2 Nos	Indravelly - Utnoor	1.92
2	a) 132kV SS Nandipet – 1 No and 132kV LI SS CH. Kondur – 1 No	Nandipet - CH. Kondur	2.04
	b) 132kV LI SS Bagepally – 2 Nos	LILO of Nandipet - CH.Kondur line to Bagepally	2.04
3	132/33kV SS Wadapally - 1 No 132/33kV SS Kothanandikonda - 1No	Wadapally - Kothanandikonda	2.04
4	132/33kV SS Guntipally-1 No 132/33kV SS Neredugomma-1 No	Guntipally - Neredugomma	2.04
	Sub Total		10.08
2027-28			
System Improvement			
1	220/132kV RC Puram SS - 6 Nos	Up gradation of existing 132 KV Gachibowli-RC Puram DC line to 220 KV DC line	6.90
2	132/33kV SS Takkalapally – 2 Nos	Madugula - Takkalapally	1.84
3	132/33kV SS MD Pally - 2 Nos	LILO of Fabcity - Mamidipally to MD Pally	1.84
4	132kV SS Sirpur-Khagaznagar – 1 No and 132kV SS Asifabad – 1 No	Sirpur-Khagaznagar - Asifabad	2.04
5	132/33kV Narsampet SS – 1 No and 132/33kV Nallabelly SS - 1 No	Narsampet - Nallabelly	2.04
6	132/33kV SS Mothkur - 1No	Mothkur - Chada	1.02
7	220/132/33kV SS Ammavaripet – 1 No	Ammavaripet - Somaram	1.02
8	132kV Enugallu - 2 Nos	LILO of Nekkonda-Wardannapet to Enugallu	2.04
9	132/33kV SS Kamalapur-1 No 132/33kV SS Kannaigudem - 1 No	Kamalapur - Kannaigudem	2.04
10	132/33KV SS Mothkur -1 No 132/33 kV Seetharampur -1 No	Mothkur - Seetharampur	2.04

Sl.No	Name of the Substation at which Bay extension is proposed	Name of the line for which is work is proposed	Estimated cost (Rs. in Crores)
11	132 kV Thurkalamaddikunta SS -2 Nos	LILO of Durshed-Malyalapalli to Thurkalamaddikunta	2.04
12	132 kV Burgampad SS - 2 Nos	LILO of Seetarampatnam-Bhadrachalam to Burgampad	2.04
13	132 kV V.M.Home SS -2 Nos	LILO of Chandrayangutta-Bandlaguda to V.M.Home	2.04
	Sub Total		28.94
2028-29			
System Improvement			
1	132/33kV SS Yerrabelli – 1 No and 132/33kV SS Munugodu - 1No	Yerrabelli - Munugodu	2.04
2	220kV Budidampadu SS - 1No and 132kV Yellandu SS - 1No	Budidampadu - Yellandu	2.04
5	132kV SS Ayyagaripally – 1 No 132kV SS Nellikuduru – 1 No	Ayyagaripally - Nellikuduru	2.04
6	220kV SS Janagaon – 1 No 132kV SS Mustyala- 1 No	Janagaon - Mustyala	2.04
7	132kV SS Ayyagaripally – 1 No 132kV SS Dornakal – 1 No	Ayyagaripally - Dornakal	2.04
8	132kV SS Chelpur – 1 No 132kV SS Regonda – 1 No	Chelpur- Regonda	2.04
9	220kV SS Janagaon – 1 No 132kV SS Bachannapet- 1 No	Janagaon - Bachannapet	2.04
8	132 kV SS, Maddur - 1 No 132/33 kV SS, Kondapur - 1 No	Maddur - Kondapur	2.04
	Sub Total		16.32
	Grand Total		101.40

**Augmentation of Power Transformer Capacities Planned at 132kV
Substations from FY 2024-25 to FY 2028-29**

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2024-25				
System Improvement				
1	132kV IDPL SS	1x80+1x50	2x80	3.00
2	132kV Chintal SS	2x50	1x80+1x50	3.00
3	132kV Gudur SS	1x31.5+1x16	2x31.5	4.00
4	132kV Kothur SS	3x50	1x80+2x50	6.00
5	132kV Bhiknoor SS	1x31.5+1x16	2x31.5	4.00
6	132kV Alwal (Keshampet) SS	2x31.5	3x31.5	4.50
7	132kV Srirangapur SS	1x31.5+1x50	2x31.5+1x50	4.50
8	132kV Mothkur SS	2x50	2x50+1x31.5	5.00
9	132kV NimmapallySS	2x16	1x31.5+1x16	4.00
10	132kV Ch. Kondur SS	2x16	1x16+1x31.5	4.00
11	132kV LGM Pet SS	2x50	1x80+1x50	6.00
12	132kV Dharmasagar LIS	1x50	1x50+1x31.5	4.50
13	132kV Balanagar SS	2x50+1x80	2x80+1x50	6.00
14	132/33kV Sirikonda SS	1x31.5+1x50	2x50	5.00
15	220kV Bheemgal SS	1x80+1x50	2x80	6.00
16	132/33kV Lingampet SS	2x31.5	1x31.5 +1x50	5.00
17	132/33kV Marikal SS	3x31.5	2x50 +1x31.5	5.00
18	220kV Moulali SS	1x50 + 2x80	2x50 + 2x80	5.50

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
19	220kV Nagole SS	1x31.5+1x80	2x80	6.00
	Sub Total			91.00
2025-26				
System Improvement				
1	220 /132/33kV GIS Osmania University	2x80	3x80	4.50
2	132kV MD Pally SS	1x80+2x50	2x80+1x50	6.00
3	220kV Shamshabad SS	2x50	3x50	5.50
4	132kV Mamidipally SS	2x50+1x31.5	3x50	5.00
5	220kV Madgula SS	2x31.5	2x50	10.00
6	132kV ZTS Moulali SS	2x50	1x50+1x80	6.00
7	132/33kV Mulkanoor SS	2x31.5	1x31.5+1x50	5.00
8	132/33kV Jangapally SS	3x16	2x31.5+1x16	8.00
9	132/33kV Kachapur SS	3x16	2x31.5+1x16	8.00
10	132kV Maddur SS	2x31.5+1x50	1x31.5+2x50	5.00
11	132kV Midjil SS	2x31.5	3x31.5	4.50
12	132kVPashamylaram SS	4x50	3x50+1x80	6.00
13	132kV Kowdipally SS	2x50	1x80+1x50	6.00
14	132kV Medak SS	3x50	2x50+1x80	6.00
15	132kV Narayankhed SS	2x50	1x80+1x50	6.00
16	132kV Aitipamula SS	1x80+1x31.5	1x80+1x50	5.00
17	132kV Choutuppal SS	3x50	1x80+2x50	6.00
18	132/33kV Karimnagar SS	2x31.5+1x50	1x31.5+2x50	5.00
19	132/33kV Water works SS	2x31.5	3x31.5	4.50
20	132kV Mahabubnagar SS	2x50+1x80	1x50+2x80	6.00
	Sub Total			118.00

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
2026-27				
System Improvement				
1	132kV Jubilee Hills SS	2x80+2x50	4x80	8.00
2	400kV Malkaram SS	2x80	2x80+1x50	5.50
3	220kV Fabcity SS	3x50	2x50+1x80	6.00
4	132/33kV Gangadhara SS	1x31.5+2x16	3x31.5	8.00
5	132/33kV Kamanpur SS	2x16	1x16+1x31.5	4.00
6	132/33kV Korutla SS	1x31.5+1x50	2x50	5.00
7	132kV Gadwal SS	1x50+1x80	1x80+2x50	5.50
8	132kV Alampur SS	2x31.5	3x31.5	4.50
9	132kV Peddadagada SS	2x31.5	1x50+1x31.5	5.00
10	132kV Narsapur SS	2x50	1x80+1x50	6.00
11	132kV Zaheerabad SS	1x80+1x50+1x31.5	2x80+1x31.5	6.00
12	132kV Siddipet SS	2x31.5+1x50	1x31.5+2x50	5.00
13	132kV Chegunta SS	1x80+1x50	2x80	6.00
14	132kV Ramannapet SS	3x50	2x80+1x50	12.00
	Sub Total			86.50
2027-28				
System Improvement				
1	132kV Mamidipally SS	3x50	1x80+2x50	6.00
2	132kV Amangal SS	1x50+2x31.5	3x50	10.00
3	132/33kV Pudur SS	2x31.5+1x16	3x31.5	4.00
4	132/33kV Raikal SS	1x16+1x31.5	2x31.5	4.00
5	132/33kV Mallaram SS	1x31.5+1x50	2x50	5.00
6	132kV Thirumalaipally SS	2x31.5+1x16	2x31.5+1x50	5.00
7	132kV Jadcherla SS	2x50	1x80+1x50	6.00
8	132kV Khillaghanapur SS	2x31.5	3x31.5	4.50
9	132kV Thukkapur SS	2x50	1x80+1x50	6.00

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
10	132kV Kalwakurthy SS	3x50	1x50+2x80	12.00
11	132kV Makthal SS	2x31.5+1x50	2x31.5+2x50	5.00
12	132kV Kandi SS	3x50	2x50+1x80	6.00
13	132kV Peddashankarampet SS	2x31.5	1x31.5+1x50	5.00
14	132kV Gummadidala SS	1x80+1x50	2x80	6.00
	Sub Total			84.50
2028-29				
System Improvement				
1	132kV Gunrock SS	2x80+2x50	4x80	12.00
2	132kV Alwal SS	3x31.5	1x50+2x31.5	5.00
3	132/33kV Nimmapally SS	2x16	2x31.5	8.00
4	132/33kV Kathalapur SS	2x31.5+1x16	3x31.5	4.00
5	132/33kV Chippalapally SS	2x16+1x31.5	3x31.5	8.00
6	132kV Amarchinta SS	2x31.5	3x31.5	4.50
7	132kV Ganganpally SS	1x31.5+1x16	2x31.5	4.00
8	132kV Narayanpet SS	2x31.5	3x31.5	4.50
9	132kV Duddeda SS	2x31.5	1x31.5+1x50	5.00
10	132kV Angadikistapur SS	2x31.5	1x31.5+1x50	5.00
11	132kV Chinna Shankarampet SS	2x10/16	2x31.5	7.00
12	220kV SS Narketpally SS	1x50+1x31.5	1x80+1x50	6.00
13	132kV Habsipur SS	2x50	1x80+1x50	6.00
14	132kV Doultabad SS	1x31.5+1x16	2x31.5	4.00

Sl. No	Name of the Substation at which augmentation of Power Transformer is proposed	Existing capacity of Power Transformer in MVA	Capacity of power transformers after augmentation in MVA	Estimated cost (Rs. in Crores) including cost of erection
15	132kV SS Choutuppall SS	3x50	2x80+1x50	12.00
	Sub Total			95.00
	Grand Total			475.00

Capacitor Banks Planned at 132kV Substations from FY 2024-25 to FY 2028-29

Sl. No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
2024-25			
System Improvement			
1	132/33kV Takkalapally SS	5	0.27
2	132/33kV Ch.Shankarampet SS	10	0.54
3	132/33kV Chandulapur SS	5	0.27
4	132/33kV Balnagar-2 SS	10	0.54
5	132/33kV Jogipet SS	5	0.27
6	132/33kV Polepally (Jadcherla) SS	10	0.54
7	132/33kV Gudur SS	5	0.27
8	132kV Yadagirigutta SS	5	0.27
	Sub Total	55	2.97
2025-26			
System Improvement			
1	132/33kV Kowdipalli SS	5	0.27
2	132/33kV Doulothabad SS	5	0.27

Sl. No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
3	132/33kV Halia SS	10	0.54
4	132/33kV Godur SS	5	0.27
5	132/33kV Bhiknoor SS	5	0.27
6	132/33kV Peddanagaram SS	5	0.27
7	132kV Aitipamula SS	5	0.27
	Sub Total	40	2.16
2026-27			
System Improvement			
1	132/33kV Duddeda SS	5	0.27
2	132/33kV Minpur SS	10	0.54
3	132/33kV Makthal SS	5	0.27
4	132/33kV Chityal SS	5	0.27
5	132/33kV Burgupally SS	5	0.27
6	132/33kV Dornakal SS	5	0.27
7	132kV Kanagal SS	5	0.27
	Sub Total	40	2.16
2027-28			
System Improvement			
1	132/33kV Palamakula SS	10	0.54
2	132/33kV Pashamailaram SS	5	0.27
3	132/33kV Narayanpet SS	10	0.54
4	132/33kV Mothkur SS	5	0.27
5	132/33kV CH Kondur SS	5	0.27
6	132kV Yerrabelli SS	5	0.27
	Sub Total	40	2.16
2028-29			
System Improvement			
1	132/33kV Tukkapur SS	5	0.27
2	132/33kV Yeldurthy SS	10	0.54

Sl. No	Name of the Substation at which Capacitor is proposed	Capacity of Capacitor in MVAR	Estimated cost (Rs. in Crores) including cost of erection
3	132/33kV Zaheerabad SS	10	0.54
4	132/33kV Regonda SS	5	0.27
5	132/33kV Chennur SS	5	0.27
6	132/33kV Musthyal SS	15	0.81
7	132kV Munugodu SS	5	0.27
	Sub Total	55	2.97
	Grand Total	230	12.42

v. As per clause 3.4.4, interconnections at which power is exported/imported may be provided.

Reply:

List of boundary points as on 31.05.2023

Sl. No.	DISCOM	Metering Point Type	Sub category	No. of Metering Points			Category Total	DISCOM Total	
				0.2 class	0.5 class	Total			
1	TSSPDCL	PTR LVs	132/11kV	0	0	0	364	647	
2	TSSPDCL	PTR LVs	132/33kV	350	1	351			
3	TSSPDCL	PTR LVs	220/33kV	13	0	13			
4	TSSPDCL	PTR LVs	132/66kV	0	0	0			
5	TSSPDCL	EHT Consumers	400kV Industrial	4	0	4	112		647
6	TSSPDCL	EHT Consumers	220kV Industrial	24	0	24			
7	TSSPDCL	EHT Consumers	132kV Industrial	63	0	63			
8	TSSPDCL	EHT Consumers	132kV Rly. Traction	21	0	21			
9	TSSPDCL	G-D	--	4	10	14	14		
10	TSSPDCL	D-D	--	1	3	4	4		
11	TSSPDCL	PDs (33kV, 11kV)	--	153	0	153	153		
12	TSNPDCL	PTR LVs	132/11kV	0	0	0	264	430	
13	TSNPDCL	PTR LVs	132/33kV	259	0	259			
14	TSNPDCL	PTR LVs	220/33kV	5	0	5			
15	TSNPDCL	PTR LVs	132/66kV	0	0	0			
16	TSNPDCL	EHT Consumers	220kV Industrial	32	0	32	98		430
17	TSNPDCL	EHT Consumers	400kV Industrial	6	0	6			
18	TSNPDCL	EHT Consumers	132kV Industrial	42	1	43			
19	TSNPDCL	EHT Consumers	132kV Rly. Traction	16	1	17			
20	TSNPDCL	G-D	--	7	8	15	15		
21	TSNPDCL	D-D	--	4	13	17	17		
22	TSNPDCL	PDs (33kV, 11kV)	--	36	0	36	36		
T-D SUB-TOTAL:				1040	37	1077	1077	1077	

G - T					
Sl. No.	Metering Point Type	No. of Metering Points			Category Total
		0.2 class	0.5 class	Total	
1	TSGENCO - TSTRANSCO	63	0	63	234
2	INTER -STATE/PGCIL	83	0	83	
3	CPPs	26	0	26	
4	IPPs	4	0	4	
5	132kV EHT PDs	58	0	58	
G-T SUB-TOTAL:		234	0	234	234

OVERALL SUMMARY				
Sl. No.	Metering Point Type	No. of Metering Points		
		0.2 class	0.5 class	Total
1	T - D	1040	37	1077
2	G - T	234	0	234
GRAND TOTAL:		1274	37	1311

Sl. N	Circle	Division	Substation	Feeder / Metering Point
1	OMC MAHABUBNAGAR	O&M VELTOOR	220KV Jurala (G-T)	220 kV Jurala HES#1
2	OMC MAHABUBNAGAR	O&M VELTOOR	220KV Jurala (G-T)	220 kV Jurala HES#2
3	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-1 (HV Side)
4	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-6 (HV Side)
5	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-2 (HV Side)
6	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-3 (HV Side)
7	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-4 (HV Side)
8	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	GT-5 (HV Side)
9	OMC NALGONDA	O&M MIRYALAGUDA	NSLCPH	GT-1
10	OMC NALGONDA	O&M MIRYALAGUDA	NSLCPH	GT-2
11	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	ST (7.5 MVA)
12	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-1
13	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-2
14	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-3
15	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-4
16	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-5
17	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-6
18	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-7
19	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	Unit-8
20	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	NSRCPH (AP) 11kV
21	OMC NIZAMABAD	O&M/NIZAMABAD	Pochampad (G) 1&2	132 kV Pachampad SS
22	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	ST (HV side)
23	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	GT-III
24	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	GT-II
25	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	GT-I
26	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	GT-IV
27	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	ST-1
28	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-VI
29	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-III
30	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	ST-II
31	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-II
32	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-I
33	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-V
34	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Unit-IV
35	OMC SANGAREDDY	O&M YEDDUMAILARAM	Singur Hydel Station	GT-1

Sl. No.	Circle	Division	Substation	Feeder / Metering Point
1	OMC WARANGAL(N)	O&M-II/WARANGAL(N)	400KV KTPP Stage-I	ST-II (132KV Chelpur HT service)
2	OMC WARANGAL(N)	O&M-II/WARANGAL(N)	400KV KTPP Stage-I	GT-I
3	OMC WARANGAL(N)	O&M-II/WARANGAL(N)	400KV KTPP Stage-I	ST-I
4	OMC WARANGAL(N)	O&M-II/WARANGAL(N)	400KV KTPP Stage-II	ST-III
5	OMC WARANGAL(N)	O&M-II/WARANGAL(N)	400KV KTPP Stage-II	GT-II
6	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	GT-1
7	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	ST-1
8	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	GT-2
9	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	ST-2
10	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	GT-3
11	OMC KHAMMAM	O&M/JULURUPADU	Bhadradri TPS	GT-4
12	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-A,B,C	IBT-1 (LV side)
13	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-A,B,C	ST-IV (HV side)
14	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-A,B,C	ST-III (HV side)
15	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-A,B,C	IBT-2 (LV side)
16	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-V	GT-10 (HV Side)
17	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-V	GT-9 (HV Side)
18	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-V	ST-VA (HV Side)
19	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-V	ST-VB (HV Side)
20	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VI	GT-11
21	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VI	ST-6A
22	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VI	ST-6B
23	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VII	GT-12
24	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VII	ST-7
25	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	132kv, 7.5MVA 132/11 kV PTR Feeder (colony+pump house)
26	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	GT-1
27	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	ST-II
28	OMC NALGONDA	O&M MIRYALAGUDA	Yadadri Thermal Power Station	135 MVA 400kv/11kv station transformer

Sl. No.	Circle	Division	Substation	Feeder / Metering Point
1	OMC NALGONDA	O&M MIRYALAGUDA	220 kV K.Mallepally	Suraj Kiran solar (Nlg)
2	OMC NALGONDA	O&M MIRYALAGUDA	220 kV K.Mallepally	Mytrah Aakash Power Pvt.,Ltd.
3	OMC NALGONDA	O&M MIRYALAGUDA	220 kV K.Mallepally	Zuka Solar
4	OMC MAHABUBNAGAR	O&M DINDI	220KV Kalwakurthy	Azure Power India Pvt. Ltd. (solar)
5	OMC NIZAMABAD	O&M Kamareddy	220KV Kamareddy	Suryoday Energy Pvt. Ltd. (Shapoorji Pallonji)(Solar)
6	OMC NIZAMABAD	O&M Kamareddy	220KV Kamareddy	Mytrah Agriya Power Pvt. Ltd. (solar) (Kamareddy)
7	OMC NIZAMABAD	O&M Kamareddy	220KV Kamareddy	Sky Power Southeast Asia III Ltd (Previously Sunshakthi solar pvt. Ltd.)
8	OMC NIZAMABAD	400KV/O&M/DICHALLY	400KV Dichally	Renew Solar Energy Pvt. Ltd. 220kV
9	OMC MAHABUBNAGAR	O&M VELTOOR	400KV Veltoor	SUZLON Energy Ltd.
10	OMC MAHABUBNAGAR	O&M VELTOOR	400KV Veltoor	Transform Sun Energy 220kV
11	OMC MAHABUBNAGAR	O&M VELTOOR	400KV Veltoor	Renew Wind TN2 Solar
12	OMC MAHABUBNAGAR	O&M VELTOOR	400KV Veltoor	Renue Akshay Solar Plant
13	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Balanagar	Grahati Solar
14	OMC KHAMMAM	O&M/JULURUPADU	Bhadrachalam	SLS Power Corp. Ltd. (Minihydel) 132KV
15	OMC NALGONDA	O&M NALGONDA	Bhongiri	ACME Solar Power Tech. Pvt. Ltd. (Bhongir)
16	OMC NALGONDA	O&M NALGONDA	Bibinagar	RDF Power Projects Pvt. Ltd.
17	OMC NIZAMABAD	O&M/NIZAMABAD	Bodhan	Nizam Deccan Sugars Ltd
18	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	Suprasanna Solar
19	OMC MAHABUBNAGAR	O&M VELTOOR	Ieeza	Sunborne Energy Tech. (P) Ltd. (Solar)
20	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	Winsol solar (Polepally)
21	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	Polepally Solar Park
22	OMC KARIMNAGAR(N)	O&M/JAGTIAL	Jagityal (132kV)	Sunworld Solar Power Pvt. Ltd.
23	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	Ganapathi Sugars Ltd.
24	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Maddur	Dayakara Solar (P) Ltd.
25	OMC METRO EAST	O&M MALKARAM	Malkaram	Hyderabad MSW Energy Solutions PVT LTD
26	OMC ADILABAD	O&M/MANCHERIAL	Mandamarry	Karvy solar (Mandamarry)
27	OMC ADILABAD	O&M/MANCHERIAL	Mandamarry	Renew Mega Solar Pvt.Ltd
28	OMC SANGAREDDY	O&M NARSAPUR	Medak	ACME Medak Solar energy Pvt. Ltd.
29	OMC SANGAREDDY	O&M NARSAPUR	Minpur	Renew Solar Pvt Ltd. (Minpur)
30	OMC SANGAREDDY	O&M NARSAPUR	Minpur	Vena Energy Solar Pvt Ltd (Previously Energon Soleq Pvt Ltd)
31	OMC SANGAREDDY	O&M NARSAPUR	Minpur	Dinakar Solar
32	OMC KARIMNAGAR(N)	O&M/KARIMNAGAR (N)	Mulkanoor	Renew Saurshakthi Pvt. Ltd.
33	OMC NIZAMABAD	O&M/NIZAMABAD	Nandipet	Ujvalatejas Solaire Urja Pvt. Ltd. (Solar)
34	OMC NALGONDA	O&M NALGONDA	Narkatpally	Param Pujya Solar Farms Ltd. Plant-I
35	OMC NALGONDA	O&M NALGONDA	Narkatpally	Param Pujya Solar Farms Ltd. Plant-II
36	OMC ADILABAD	400KV/O&M/NIRMAL	Nirmal	Divine Solren Pvt. Ltd.
37	OMC ADILABAD	400KV/O&M/NIRMAL	Nirmal	ACME Nizamabad Solar Energy Pvt. Ltd
38	OMC NIZAMABAD	O&M Kamareddy	Nizamsagar	G.S.R.Sugars Pvt Ltd
39	OMC METRO WEST	O&M SHANKARPALLY	Parigi	Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)
40	OMC KHAMMAM	O&M/BUDIDAMPADU	Pennuballi	Kakatiya Cement & Sugar Industries Ltd.
41	OMC METRO WEST	O&M METRO WEST	R.C.Puram	My Home Power Ltd. (NGPL)
42	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	Ramagundam (Mallialpally)	NTPC Solar power plant (10MW)
43	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet	Renew Solar Plant (Mdk. Dist.)
44	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet(220KV)	ACME PV Powertech Pvt. Ltd. (Sadasivapet)
45	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet(220KV)	Energon Soleq Solar (Sadasivapet)
46	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet(220KV)	Karvy Solar Pvt. Ltd. (Sadasivapet)
47	OMC SANGAREDDY	O&M SIDDIPET	Siddipet	Suraj Kiran Solar Technologies (Mdk)
48	OMC SANGAREDDY	O&M SIDDIPET	Siddipet	Clean Solar Power (Chittradura) Pvt. Ltd
49	OMC KARIMNAGAR(N)	O&M/JAGTIAL	Sircilla	ACME Rangareddy Solar Power
50	OMC METRO WEST	O&M SHANKARPALLY	Tandur	Winsol solar (Tandur)
51	OMC METRO WEST	O&M SHANKARPALLY	Tandur	Clean solar
52	OMC WARANGAL(N)	O&M-I/WARANGAL(N)	W.K.Pally	NEO Solren Pvt. Ltd. (solar)
53	OMC WARANGAL(N)	O&M-I/WARANGAL(N)	W.K.Pally	Jilesh Power Pvt. Ltd (Solar)
54	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Wanaparthi (220KV)	Mytrah Agriya Power Pvt. Ltd. (Solar)
55	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Wanaparthi (220KV)	Prathamesh solar farms Ltd.
56	OMC METRO EAST	O&M METRO EAST	Yacharam	Shravana Power Projects Pvt. Ltd.
57	OMC SANGAREDDY	O&M YEDDUMAILARAM	Zaheerabad	Enrich (Solar)
58	OMC SANGAREDDY	O&M YEDDUMAILARAM	Zaheerabad	Clean Hero Wind Power

Sl. No.	Circle	Division	Substation	Feeder / Metering Point
1	OMC ADILABAD	O&M/MANCHERIAL	Singareni Thermal Power Project Ltd. (Jaipur)	400kV Ramadugu feeder-II
2	OMC ADILABAD	O&M/MANCHERIAL	Singareni Thermal Power Project Ltd. (Jaipur)	400kV Sundilla feeder-II
3	OMC ADILABAD	O&M/MANCHERIAL	Singareni Thermal Power Project Ltd. (Jaipur)	400kV Sundilla feeder-I
4	OMC ADILABAD	O&M/MANCHERIAL	Singareni Thermal Power Project Ltd. (Jaipur)	400kV Ramadugu feeder-I

Inter Discom Feeders

Sl.no	Details	Feeder
1	FROM TSSPDCL TO TSNPDCL	33 kV Bachannapet
2		33 kV Budddaram
3		33KV Husnabad to Chigurumamidi
4		33KV Husnabad to Chigurumamidi (Indurthy)
5		33KV Mustyal to Alimpur
6		33KV Mustyal to Bachannapet
1	APEPDCL TO TSNPDCL	11KV ITDA fdr. of 33KV P patnam SS at Adarsanagar
2		11KV ITDA fdr. of 33KV P patnam SS to B.chalam Div.
3		11KV Laxmipuram fdr. of 33KV Nellipaka SS to B.chalam Division
4		11KV P patnam (33kv SS) to 11KV ITDA fdr. at St.Anns-I
5		11KV P patnam (33kv SS) to 11KV ITDA fdr. at St.Anns-II
6		11KV P patnam AGL fdr. of 33KV P.patnam SS to B.chalam Div.
7		11KV Rajupeta of 33KV P.patnam SS to B.chalam Div.
1	TSNPDCL TO APEPDCL	11 kV Kannaigudem feeder
2		33KV Yetapaka - Kunavaram
3		LT supply meter on 11KV B chalam Town-I fdr at sisu mandir
4		LT supply meter on 11KV Town -3 Fdr. at Adarshnagar
1	TSNPDCL TO TSSPDCL	11 kV Fdr. tagged to Kusumanchi fdr. (Nt From TSNP to TSSP)
2		11KV Indurthi to Narayanapur
3		33 kV W.Kothapalli-Thungathurthy
4		33kv Mamillagudem Fdr.(from 33kv Kusumanchi SS)

Sl. No.	Circle	Division	Substation	Feeder / Metering Point
1	OMC ADILABAD	400KV/O&M/NIRMAL	Adilabad	31.5MVA 132/33 kV Transformer#1
2	OMC ADILABAD	400KV/O&M/NIRMAL	Adilabad	31.5MVA 132/33 kV Transformer#2
3	OMC ADILABAD	400KV/O&M/NIRMAL	Adilabad	31.5MVA 132/33 kV Transformer#3
4	OMC ADILABAD	400KV/O&M/NIRMAL	Adilabad	132 kV CCI
5	OMC ADILABAD	400KV/O&M/NIRMAL	Bhainsa	31.5MVA 132/33 kV Transformer#1
6	OMC ADILABAD	400KV/O&M/NIRMAL	Bhainsa	50MVA 132/33 kV Transformer#2
7	OMC ADILABAD	400KV/O&M/NIRMAL	Burugupalli	31.5MVA 132/33 KV Transformer#1
8	OMC ADILABAD	400KV/O&M/NIRMAL	Burugupalli	16MVA 132/33 KV Transformer#2
9	OMC ADILABAD	400KV/O&M/NIRMAL	Hathigat LIS	132KV Lift Irrigation
10	OMC ADILABAD	400KV/O&M/NIRMAL	Ichoda	16MVA 132/33 kV Transformer#1
11	OMC ADILABAD	400KV/O&M/NIRMAL	Ichoda	16MVA 132/33 kV Transformer#2
12	OMC ADILABAD	400KV/O&M/NIRMAL	Ichoda	16MVA 132/33 kV Transformer#3
13	OMC ADILABAD	400KV/O&M/NIRMAL	Kanakapur LIS	132KV Lift Irrigation#1
14	OMC ADILABAD	400KV/O&M/NIRMAL	Khanapur (Adilabad dist.)	31.5MVA 132/33 kV Transformer#1
15	OMC ADILABAD	400KV/O&M/NIRMAL	Khanapur (Adilabad dist.)	31.5MVA 132/33 kV Transformer#2
16	OMC ADILABAD	400KV/O&M/NIRMAL	Mudhole	16MVA 132/33 kV Transformer#1
17	OMC ADILABAD	400KV/O&M/NIRMAL	Mudhole	16MVA 132/33 kV Transformer#2
18	OMC ADILABAD	400KV/O&M/NIRMAL	Nirmal	31.5MVA 132/33 kV Transformer#1
19	OMC ADILABAD	400KV/O&M/NIRMAL	Nirmal	50MVA 132/33 kV Transformer#2
20	OMC ADILABAD	400KV/O&M/NIRMAL	Nirmal	50MVA 132/33 kV Transformer#3
21	OMC ADILABAD	400KV/O&M/NIRMAL	Sarangapur	16MVA 132/33KV Transformer#1
22	OMC ADILABAD	400KV/O&M/NIRMAL	Sarangapur	16MVA 132/33KV Transformer#2
23	OMC ADILABAD	400KV/O&M/NIRMAL	Sarangapur	16MVA 132/33KV Transformer#3
24	OMC ADILABAD	400KV/O&M/NIRMAL	Utnoor	16MVA 132/33 kV Transformer#1
25	OMC ADILABAD	400KV/O&M/NIRMAL	Utnoor	16MVA 132/33 kV Transformer#2
26	OMC ADILABAD	O&M/MANCHERIAL	Asifabad	16MVA 132/33 kV Transformer#1
27	OMC ADILABAD	O&M/MANCHERIAL	Asifabad	16MVA 132/33 kV Transformer#2
28	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	31.5MVA 132/33 kV Transformer#1
29	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	31.5MVA 132/33 kV Transformer#2
30	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	132 kV Orient Cement
31	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	132 kV Bellampally Rly. Traction#1
32	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	132 kV Bellampally Rly. Traction#2
33	OMC ADILABAD	O&M/MANCHERIAL	Chennur	31.5MVA 132/33 kV Transformer#1
34	OMC ADILABAD	O&M/MANCHERIAL	Chennur	31.5MVA 132/33 kV Transformer#2
35	OMC ADILABAD	O&M/MANCHERIAL	Gudem LIS	132KV Lift Irrigation#1&2
36	OMC ADILABAD	O&M/MANCHERIAL	Lakshettipet	50 MVA 132/33 kV Transformer#1
37	OMC ADILABAD	O&M/MANCHERIAL	Lakshettipet	31.5MVA 132/33 kV Transformer#2
38	OMC ADILABAD	O&M/MANCHERIAL	Mancherial	31.5MVA 132/33 kV Transformer#1
39	OMC ADILABAD	O&M/MANCHERIAL	Mancherial	50MVA 132/33 kV Transformer#2
40	OMC ADILABAD	O&M/MANCHERIAL	Mandamarry	132kV Jaipur (Singareni TPP) Ckt - I
41	OMC ADILABAD	O&M/MANCHERIAL	Mandamarry	132kV Jaipur (Singareni TPP) Ckt - II
42	OMC ADILABAD	O&M/MANCHERIAL	Mandamarry	132 kV Mandamarry SCCL
43	OMC ADILABAD	O&M/MANCHERIAL	Sirpurkhagaz Nagar	16MVA 132/33 kV Transformer#1
44	OMC ADILABAD	O&M/MANCHERIAL	Sirpurkhagaz Nagar	31.5MVA 132/33 kV Transformer#2
45	OMC ADILABAD	O&M/MANCHERIAL	Sirpurkhagaz Nagar	132 kV Sirpur Paper Mills
46	OMC ADILABAD	O&M/MANCHERIAL	Sirpurkhagaz Nagar	132 kV S.K.Nagar Rly. Traction#1
47	OMC ADILABAD	O&M/MANCHERIAL	Sirpurkhagaz Nagar	132 kV S.K.Nagar Rly. Traction#2
48	OMC KARIMNAGAR	O&M/JAGTIAL	Chippalapally	31.5MVA 132/33 kV Transformer#1
49	OMC KARIMNAGAR	O&M/JAGTIAL	Chippalapally	16MVA 132/33 kV Transformer#2
50	OMC KARIMNAGAR	O&M/JAGTIAL	Dharmapuri	10/16 MVA 132/33 kV Transformer#1
51	OMC KARIMNAGAR	O&M/JAGTIAL	Dharmapuri	31.5MVA 132/33 kV Transformer#2
52	OMC KARIMNAGAR	O&M/JAGTIAL	Dharmapuri	31.5MVA 132/33 kV Transformer#3
53	OMC KARIMNAGAR	O&M/JAGTIAL	Godur	31.5MVA 132/33 kV Transformer#1
54	OMC KARIMNAGAR	O&M/JAGTIAL	Godur	31.5MVA 132/33 kV Transformer#2
55	OMC KARIMNAGAR	O&M/JAGTIAL	Jagityal (132kV)	50MVA 132/33 kV Transformer#1
56	OMC KARIMNAGAR	O&M/JAGTIAL	Jagityal (132kV)	50MVA 132/33 kV Transformer#2
57	OMC KARIMNAGAR	O&M/JAGTIAL	Jogapur LIS	132KV Lift Irrigation#1

58	OMC KARIMNAGAR	O&M/JAGTIAL	Jogapur LIS	132KV Lift Irrigation#2
59	OMC KARIMNAGAR	O&M/JAGTIAL	Kathlapur	31.5MVA 132/33 kV Transformer#1
60	OMC KARIMNAGAR	O&M/JAGTIAL	Kathlapur	31.5MVA 132/33 kV Transformer#2
61	OMC KARIMNAGAR	O&M/JAGTIAL	Korutla	50 MVA 132/33 kV Transformer#1
62	OMC KARIMNAGAR	O&M/JAGTIAL	Korutla	31.5MVA 132/33 kV Transformer#2
63	OMC KARIMNAGAR	O&M/JAGTIAL	Malakpet LIS	132KV Lift Irrigation#1
64	OMC KARIMNAGAR	O&M/JAGTIAL	Mallaram	31.5MVA 132/33 kV Transformer#1
65	OMC KARIMNAGAR	O&M/JAGTIAL	Mallaram	50MVA 132/33 kV Transformer#2
66	OMC KARIMNAGAR	O&M/JAGTIAL	Nimmapally	16 MVA 132/33 kV Transformer#1
67	OMC KARIMNAGAR	O&M/JAGTIAL	Nimmapally	16 MVA 132/33 kV Transformer#2
68	OMC KARIMNAGAR	O&M/JAGTIAL	Pudur	31.5MVA 132/33 kV Transformer#1
69	OMC KARIMNAGAR	O&M/JAGTIAL	Pudur	31.5MVA 132/33 kV Transformer#2
70	OMC KARIMNAGAR	O&M/JAGTIAL	Raikal	16MVA 132/33 kV Transformer#1
71	OMC KARIMNAGAR	O&M/JAGTIAL	Raikal	31.5MVA 132/33 kV Transformer#2
72	OMC KARIMNAGAR	O&M/JAGTIAL	Rajeshwaraopet 220/11kV LIS	220KV Lift Irrigation #1
73	OMC KARIMNAGAR	O&M/JAGTIAL	Rajeshwaraopet 220/11kV LIS	220KV Lift Irrigation #2
74	OMC KARIMNAGAR	O&M/JAGTIAL	Rampur 220/11kV LIS	220KV Lift Irrigation #1
75	OMC KARIMNAGAR	O&M/JAGTIAL	Rampur 220/11kV LIS	220KV Lift Irrigation #2
76	OMC KARIMNAGAR	O&M/JAGTIAL	Sircilla	50MVA 132/33 kV Transformer#1
77	OMC KARIMNAGAR	O&M/JAGTIAL	Sircilla	50MVA 132/33 kV Transformer#2
78	OMC KARIMNAGAR	O&M/JAGTIAL	Sircilla	50MVA 132/33 kV Transformer#3
79	OMC KARIMNAGAR	O&M/JAGTIAL	Yellareddypet	25MVA 132/33 kV Transformer#1
80	OMC KARIMNAGAR	O&M/JAGTIAL	Yellareddypet	31.5MVA 132/33 kV Transformer#2
81	OMC KARIMNAGAR	O&M/JAGTIAL	Yellareddypet	31.5MVA 132/33 kV Transformer#3
82	OMC KARIMNAGAR	O&M/KARIMNAGAR	Bommakal (HMWWSB)	220kV Oglapur feeder
83	OMC KARIMNAGAR	O&M/KARIMNAGAR	Bommakal (HMWWSB)	220kV Durshed feeder
84	OMC KARIMNAGAR	O&M/KARIMNAGAR	Dharmaram	31.5MVA 132/33 kV Transformer#1
85	OMC KARIMNAGAR	O&M/KARIMNAGAR	Dharmaram	31.5MVA 132/33 kV Transformer#2
86	OMC KARIMNAGAR	O&M/KARIMNAGAR	Durshed	16MVA 132/33 kV Transformer#1
87	OMC KARIMNAGAR	O&M/KARIMNAGAR	Durshed	31.5 MVA 132/33 kV Transformer#2
88	OMC KARIMNAGAR	O&M/KARIMNAGAR	Ellanthakunta	31.5MVA 132/33 kV Transformer#1
89	OMC KARIMNAGAR	O&M/KARIMNAGAR	Ellanthakunta	31.5MVA 132/33 kV Transformer#2
90	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	16MVA 132/33 kV Transformer#1
91	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	16MVA 132/33 kV Transformer#2
92	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	31.5 MVA 132/33 kV Transformer#3
93	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	132KV Lift Irrigation#1
94	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	132KV Lift Irrigation#2
95	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	132KV Lift Irrigation#3
96	OMC KARIMNAGAR	O&M/KARIMNAGAR	Gangadhara LIS	132kV Kothapally Rly. Traction
97	OMC KARIMNAGAR	O&M/KARIMNAGAR	Huzurabad	31.5MVA 132/33 kV Transformer#1
98	OMC KARIMNAGAR	O&M/KARIMNAGAR	Huzurabad	31.5MVA 132/33 kV Transformer#2
99	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jammikunta	50MVA 132/33 kV Transformer#1
100	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jammikunta	31.5MVA 132/33 kV Transformer#2
101	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jammikunta	132 kV Jammikunta Rly. Traction#1&2
102	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jangapally	16MVA 132/33 kV Transformer#1
103	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jangapally	16MVA 132/33 kV Transformer#2
104	OMC KARIMNAGAR	O&M/KARIMNAGAR	Jangapally	16MVA 132/33 kV Transformer#3
105	OMC KARIMNAGAR	O&M/KARIMNAGAR	Kachapur	16MVA 132/33 kV Transformer#1
106	OMC KARIMNAGAR	O&M/KARIMNAGAR	Kachapur	16MVA 132/33 kV Transformer#2
107	OMC KARIMNAGAR	O&M/KARIMNAGAR	Kachapur	16MVA 132/33 kV Transformer#3
108	OMC KARIMNAGAR	O&M/KARIMNAGAR	Kamalapoor	31.5MVA 132/33 kV Transformer#1
109	OMC KARIMNAGAR	O&M/KARIMNAGAR	Kamalapoor	31.5MVA 132/33 kV Transformer#2
110	OMC KARIMNAGAR	O&M/KARIMNAGAR	Karimnagar	31.5MVA 132/33 kV Transformer#1
111	OMC KARIMNAGAR	O&M/KARIMNAGAR	Karimnagar	50MVA 132/33 kV Transformer#2
112	OMC KARIMNAGAR	O&M/KARIMNAGAR	Karimnagar	31.5MVA 132/33 kV Transformer#3
113	OMC KARIMNAGAR	O&M/KARIMNAGAR	Manakonduru	31.5MVA 132/33 kV Transformer#1
114	OMC KARIMNAGAR	O&M/KARIMNAGAR	Manakonduru	50MVA 132/33 kV Transformer#2
115	OMC KARIMNAGAR	O&M/KARIMNAGAR	Mulkanoor	31.5MVA 132/33 kV Transformer#1
116	OMC KARIMNAGAR	O&M/KARIMNAGAR	Mulkanoor	31.5MVA 132/33 kV Transformer#2

117	OMC KARIMNAGAR	O&M/KARIMNAGAR	Padmanagar	31.5 MVA 132/33 kV Transformer#1
118	OMC KARIMNAGAR	O&M/KARIMNAGAR	Ramadugu 400/13.8/11kV LIS	400KV Lift Irrigation #1
119	OMC KARIMNAGAR	O&M/KARIMNAGAR	Ramadugu 400/13.8/11kV LIS	400KV Lift Irrigation #2
120	OMC KARIMNAGAR	O&M/KARIMNAGAR	Suglampally	31.5MVA 132/33 kV Transformer#1
121	OMC KARIMNAGAR	O&M/KARIMNAGAR	Suglampally	31.5MVA 132/33 kV Transformer#2
122	OMC KARIMNAGAR	O&M/KARIMNAGAR	Suglampally	50MVA 132/33 kV Transformer#3
123	OMC KARIMNAGAR	O&M/KARIMNAGAR	Suglampally	132KV Shalivahana(MSW) Green Energy Ltd.,
124	OMC KARIMNAGAR	O&M/KARIMNAGAR	Tippapur 400/11kV LIS	400kV Lift irrigation Bus Circuit - I (403M)
125	OMC KARIMNAGAR	O&M/KARIMNAGAR	Tippapur 400/11kV LIS	400kV Lift irrigation Bus Circuit - II (406M)
126	OMC KARIMNAGAR	O&M/KARIMNAGAR	Water Works (Housing Board)	31.5MVA 132/33 kV Transformer#1
127	OMC KARIMNAGAR	O&M/KARIMNAGAR	Water Works (Housing Board)	31.5MVA 132/33 kV Transformer#2
128	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Annaram 220/11kv LIS	220 kv Annaram Lift Irregation
129	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Beersagar LIS	132KV Lift Irrigation#1
130	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kalwa Srirampur	31.5MVA 132/33 kV Transformer#1
131	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kalwa Srirampur	50MVA 132/33 kV Transformer#2
132	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kamanpur	16MVA 132/33 kV Transformer#1
133	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kamanpur	16MVA 132/33 kV Transformer#2
134	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kataram	50 MVA 132/33 kV Transformer#1
135	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kataram	50MVA 132/33 kV Transformer#2
136	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Manthani	50MVA 132/33 kV Transformer#1
137	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Manthani	50MVA 132/33 kV Transformer#2
138	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Manthani	132 kV Manthani - Ramagundam (OCM)
139	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Medaram 400/11kV LIS	400KV Lift Irrigation Bus Circuit - I (Billing)
140	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Medaram 400/11kV LIS	400KV Lift Irrigation Bus Circuit - II (Billing)
141	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Medaram LIS	220 KV Lift Irrigation#1
142	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Medaram LIS	220 KV Lift Irrigation#2
143	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Medigadda 220/11 kv LIS	220 kv Medigadda Lift Irregation
144	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Murmur LIS	220KV Lift Irrigation (Mandamarry)
145	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Murmur LIS	220KV Lift Irrigation (Ramagundam)
146	OMC KARIMNAGAR	O&M/RAMAGUNDAM	RTS-B	31.5MVA 132/33 kV Transformer#1
147	OMC KARIMNAGAR	O&M/RAMAGUNDAM	RTS-B	31.5MVA 132/33 kV Transformer#2
148	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Ramagundam (Mallialpally)	220KV RFCL
149	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Ramagundam (Mallialpally)	132 kV Kesoram
150	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Ramagundam (Mallialpally)	132 kV Ramagundam - Manthani (OCM)
151	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Ramagundam (Mallialpally)	132 kV Ramagundam Rly. Traction#1&2
152	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Sundilla 400/220/11 kV LIS	220kv Sundilla lift irrigation
153	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Vemnur LIS	220 KV Lift Irrigation#1
154	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Vemnur LIS	220 KV Lift Irrigation#2
155	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Yellampally LIS	132KV Lift Irrigation#1
156	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Yellampally LIS	132KV Lift Irrigation#2
157	OMC KHAMMAM	O&M/BUDIDAMPADU	Arempula	16MVA 132/33 kV Transformer#1
158	OMC KHAMMAM	O&M/BUDIDAMPADU	Arempula	16MVA 132/33 kV Transformer#2
159	OMC KHAMMAM	O&M/BUDIDAMPADU	Arempula	31.5MVA 132/33 kV Transformer#3
160	OMC KHAMMAM	O&M/BUDIDAMPADU	Ashwaraopet	31.5MVA 132/33 kV Transformer#1
161	OMC KHAMMAM	O&M/BUDIDAMPADU	Ashwaraopet	31.5MVA 132/33 kV Transformer#2
162	OMC KHAMMAM	O&M/BUDIDAMPADU	Ashwaraopet	132kv Laxmi Tulasi
163	OMC KHAMMAM	O&M/BUDIDAMPADU	Bethi Gangaram	50MVA 132/33kV Transformer#1

164	OMC KHAMMAM	O&M/BUDIDAMPADU	Bethi Gangaram	50MVA 132/33kV Transformer#2
165	OMC KHAMMAM	O&M/BUDIDAMPADU	Budidampadu	220KV Navabharat Energy India Ltd (NBEIL)-II
166	OMC KHAMMAM	O&M/BUDIDAMPADU	Budidampadu	220KV Navabharat Energy India Ltd (NBEIL)-I
167	OMC KHAMMAM	O&M/BUDIDAMPADU	Budidampadu	132 kV Dornakal Rly. Traction#1&2
168	OMC KHAMMAM	O&M/BUDIDAMPADU	Chillakallu (Traction)	132 kV Chillakallu (Bonakal) Rly. Traction#1
169	OMC KHAMMAM	O&M/BUDIDAMPADU	Chillakallu (Traction)	132 kV Chillakallu (Bonakal) Rly. Traction#2
170	OMC KHAMMAM	O&M/BUDIDAMPADU	Dubbathanda BRLIS	132kV Lift Irrigation
171	OMC KHAMMAM	O&M/BUDIDAMPADU	Kalluru	50MVA 132/33 kV Transformer#1
172	OMC KHAMMAM	O&M/BUDIDAMPADU	Kalluru	50MVA 132/33 kV Transformer#2
173	OMC KHAMMAM	O&M/BUDIDAMPADU	Khammam	50MVA 132/33 kV Transformer#1
174	OMC KHAMMAM	O&M/BUDIDAMPADU	Khammam	50MVA 132/33 kV Transformer#2
175	OMC KHAMMAM	O&M/BUDIDAMPADU	Khammam	31.5MVA 132/33 kV Transformer#3
176	OMC KHAMMAM	O&M/BUDIDAMPADU	Khammam	50MVA 132/33 kV Transformer#4
177	OMC KHAMMAM	O&M/BUDIDAMPADU	Kusumanchi	50MVA 132/33 kV Transformer#1
178	OMC KHAMMAM	O&M/BUDIDAMPADU	Kusumanchi	50MVA 132/33 kV Transformer#2
179	OMC KHAMMAM	O&M/BUDIDAMPADU	Kusumanchi	50MVA 132/33 kV Transformer#3
180	OMC KHAMMAM	O&M/BUDIDAMPADU	Kusumanchi	132 kV Madhucon
181	OMC KHAMMAM	O&M/BUDIDAMPADU	Madhira	31.5MVA 132/33 kV Transformer#1
182	OMC KHAMMAM	O&M/BUDIDAMPADU	Madhira	31.5MVA 132/33 kV Transformer#2
183	OMC KHAMMAM	O&M/BUDIDAMPADU	Peddagopathi	31.5MVA 132/33 kV Transformer#1
184	OMC KHAMMAM	O&M/BUDIDAMPADU	Peddagopathi	31.5MVA 132/33 kV Transformer#2
185	OMC KHAMMAM	O&M/BUDIDAMPADU	Pennuballi	50MVA 132/33 kV Transformer#1
186	OMC KHAMMAM	O&M/BUDIDAMPADU	Pennuballi	50MVA 132/33 kV Transformer#2
187	OMC KHAMMAM	O&M/BUDIDAMPADU	Thallada	50MVA 132/33 kV Transformer#1
188	OMC KHAMMAM	O&M/BUDIDAMPADU	Thallada	31.5MVA 132/33 kV Transformer#2
189	OMC KHAMMAM	O&M/JULURUPADU	Bhadrachalam	31.5MVA 132/33 kV Transformer#1
190	OMC KHAMMAM	O&M/JULURUPADU	Bhadrachalam	16MVA 132/33 kV Transformer#2
191	OMC KHAMMAM	O&M/JULURUPADU	Chandrugonda	31.5 MVA 132/33 kV Transformer#1
192	OMC KHAMMAM	O&M/JULURUPADU	Chandrugonda	16MVA 132/33 kV Transformer#2
193	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	50MVA 132/33 kV Transformer#1
194	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	50MVA 132/33 kV Transformer#2
195	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	132kv SCCL 30MW Solar Plant (Manuguru)
196	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	220 kV Heavy Water Plant#1
197	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	220 kV Heavy Water Plant#2
198	OMC KHAMMAM	O&M/JULURUPADU	Manuguru	132 kV Manuguru SCCL
199	OMC KHAMMAM	O&M/JULURUPADU	NV Puram	16MVA 132/33 kV Transformer#1
200	OMC KHAMMAM	O&M/JULURUPADU	NV Puram	16MVA 132/33 kV Transformer#2
201	OMC KHAMMAM	O&M/JULURUPADU	Railway Traction SWS (Kothagudem)	132KV Traction (Kothagudem)
202	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	50MVA 132/33kV Transformer#1
203	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	50MVA 132/33 kV Transformer#2
204	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	132kv SCCL 37 MW Solar Plant (Sitharampatnam)
205	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	132 kV Sitaramapatnam - NBVL (NBFA)#1
206	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	132 kV Sitaramapatnam - NBVL (NBFA)#2
207	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	132 kV Sitaramapatnam - BPBL
208	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	132 kV Sitaramapatnam - Singareni
209	OMC KHAMMAM	O&M/JULURUPADU	Yellandu	31.5MVA 132/33 kV Transformer#1
210	OMC KHAMMAM	O&M/JULURUPADU	Yellandu	50MVA 132/33 kV Transformer#2
211	OMC KHAMMAM	O&M/JULURUPADU	Yellandu	132kv SCCL Solar Power Plant (Yellandu)
212	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Bagepally	16MVA 132/33 kV Transformer#1

213	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Bagepally	16MVA 132/33 kV Transformer#2
214	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Bagepally	132KV Lift Irrigation#1
215	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Bagepally	132KV Lift Irrigation#2
216	OMC NIZAMABAD	400KV/O&M/DICHPALLY	CH Kondur	16MVA 132/33 kV Transformer#1
217	OMC NIZAMABAD	400KV/O&M/DICHPALLY	CH Kondur	16MVA 132/33 kV Transformer#2
218	OMC NIZAMABAD	400KV/O&M/DICHPALLY	CH Kondur	132KV Lift Irrigation#1
219	OMC NIZAMABAD	400KV/O&M/DICHPALLY	CH Kondur	132KV Lift Irrigation#2
220	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Dharmora	132KV Lift Irrigation#1
221	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Dharmora	132KV Lift Irrigation#2
222	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Janakampet	16MVA 132/33 kV Transformer#1
223	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Janakampet	16MVA 132/33 kV Transformer#2
224	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Janakampet	132KV Lift Irrigation#1
225	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Janakampet	132KV Lift Irrigation#2
226	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Kosli	132KV Lift Irrigation#1
227	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Kosli	132KV Lift Irrigation#2
228	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Metrajally 220/11kv	220 kv Metrajally Lift Irrigation
229	OMC NIZAMABAD	400KV/O&M/DICHPALLY	Sarangapur 220/11 kv LIS	220 kv Sarangapur Lift Irrigation
230	OMC NIZAMABAD	O&M Kamareddy	220KV Kamareddy	132kv Talamadla railway traction
231	OMC NIZAMABAD	O&M Kamareddy	Banswada	50MVA 132/33 kV Transformer#1
232	OMC NIZAMABAD	O&M Kamareddy	Banswada	31.5MVA 132/33 kV Transformer#2
233	OMC NIZAMABAD	O&M Kamareddy	Bhiknoor	16 MVA 132/33 kV Transformer#1
234	OMC NIZAMABAD	O&M Kamareddy	Bhiknoor	16MVA 132/33 kV Transformer#2
235	OMC NIZAMABAD	O&M Kamareddy	Bichkonda	31.5 MVA 132/33 kV Transformer#1
236	OMC NIZAMABAD	O&M Kamareddy	Bichkonda	31.5 MVA 132/33 kV Transformer#2
237	OMC NIZAMABAD	O&M Kamareddy	Domakonda	50MVA 132/33 kV Transformer#1
238	OMC NIZAMABAD	O&M Kamareddy	Domakonda	50 MVA 132/33 kV Transformer#2
239	OMC NIZAMABAD	O&M Kamareddy	Gandimasani	16MVA 132/33 kV Transformer#1
240	OMC NIZAMABAD	O&M Kamareddy	Gandimasani	16MVA 132/33 kV Transformer#2
241	OMC NIZAMABAD	O&M Kamareddy	Gandimasani	16MVA 132/33 kV Transformer#3
242	OMC NIZAMABAD	O&M Kamareddy	Kamareddy	31.5MVA 132/33 kV Transformer#1
243	OMC NIZAMABAD	O&M Kamareddy	Kamareddy	50MVA 132/33 kV Transformer#2
244	OMC NIZAMABAD	O&M Kamareddy	Lingampet	31.5MVA 132/33 kV Transformer#1
245	OMC NIZAMABAD	O&M Kamareddy	Lingampet	31.5MVA 132/33 kV Transformer#2
246	OMC NIZAMABAD	O&M Kamareddy	Nizamsagar	31.5 MVA 132/33 kV Transformer#1
247	OMC NIZAMABAD	O&M Kamareddy	Nizamsagar	31.5MVA 132/33 kV Transformer#2
248	OMC NIZAMABAD	O&M Kamareddy	Padmaji wadi SS	31.5MVA 132/33 kV Transformer#1
249	OMC NIZAMABAD	O&M Kamareddy	Padmaji wadi SS	16MVA 132/33 kV Transformer#2
250	OMC NIZAMABAD	O&M Kamareddy	Reddypet	31.5MVA 132/33 kV Transformer#1
251	OMC NIZAMABAD	O&M Kamareddy	Reddypet	16MVA 132/33 kV Transformer#2
252	OMC NIZAMABAD	O&M/NIZAMABAD	220KV Dichpally	80 MVA 132/33 kV Transformer#1
253	OMC NIZAMABAD	O&M/NIZAMABAD	220KV Dichpally	50MVA 132/33 kV Transformer#2
254	OMC NIZAMABAD	O&M/NIZAMABAD	Armoor	50MVA 132/33 kV Transformer#1
255	OMC NIZAMABAD	O&M/NIZAMABAD	Armoor	31.5MVA 132/33 kV Transformer#2
256	OMC NIZAMABAD	O&M/NIZAMABAD	Bheemgal	80MVA 132/33 kV Transformer#1
257	OMC NIZAMABAD	O&M/NIZAMABAD	Bheemgal	50MVA 132/33 kV Transformer#2
258	OMC NIZAMABAD	O&M/NIZAMABAD	Bodhan	50MVA 132/33 kV Transformer#1
259	OMC NIZAMABAD	O&M/NIZAMABAD	Bodhan	31.5MVA 132/33 kV Transformer#2
260	OMC NIZAMABAD	O&M/NIZAMABAD	Bussapur(Pochampad010611)	31.5MVA 132/33 kV Transformer#1
261	OMC NIZAMABAD	O&M/NIZAMABAD	Bussapur(Pochampad010611)	50MVA 132/33 kV Transformer#2
262	OMC NIZAMABAD	O&M/NIZAMABAD	Das Nagar	50MVA 132/33 kV Transformer#1
263	OMC NIZAMABAD	O&M/NIZAMABAD	Das Nagar	31.5MVA 132/33 kV Transformer#2
264	OMC NIZAMABAD	O&M/NIZAMABAD	Jakhora	50MVA 132/33 kV Transformer#1
265	OMC NIZAMABAD	O&M/NIZAMABAD	Jakhora	50MVA 132/33 kV Transformer#2
266	OMC NIZAMABAD	O&M/NIZAMABAD	Kotagiri	16 MVA 132/33 kV Transformer#1
267	OMC NIZAMABAD	O&M/NIZAMABAD	Kotagiri	16 MVA 132/33 kV Transformer#2
268	OMC NIZAMABAD	O&M/NIZAMABAD	Kotagiri	16 MVA 132/33 kV Transformer#3
269	OMC NIZAMABAD	O&M/NIZAMABAD	Morthad	50MVA 132/33 kV Transformer#1

270	OMC NIZAMABAD	O&M/NIZAMABAD	Morthad	31.5MVA 132/33 kV Transformer#2
271	OMC NIZAMABAD	O&M/NIZAMABAD	Mupkal LIS	220KV Lift Irrigation#1
272	OMC NIZAMABAD	O&M/NIZAMABAD	Nandipet	50MVA 132/33 kV Transformer#1
273	OMC NIZAMABAD	O&M/NIZAMABAD	Nandipet	50MVA 132/33 kV Transformer#2
274	OMC NIZAMABAD	O&M/NIZAMABAD	Nizamabad	50MVA 132/33 kV Transformer#1
275	OMC NIZAMABAD	O&M/NIZAMABAD	Nizamabad	50MVA 132/33 kV Transformer#2
276	OMC NIZAMABAD	O&M/NIZAMABAD	Nizamabad	50MVA 132/33 kV Transformer#3
277	OMC NIZAMABAD	O&M/NIZAMABAD	RTSS (Morthad)	132 kv Railway traction (Morthad)
278	OMC NIZAMABAD	O&M/NIZAMABAD	Renjal	31.5MVA 132/33 kV Transformer#1
279	OMC NIZAMABAD	O&M/NIZAMABAD	Renjal	50MVA 132/33 kV Transformer#2
280	OMC NIZAMABAD	O&M/NIZAMABAD	Sirikonda	31.5MVA 132/33 kV Transformer#1
281	OMC NIZAMABAD	O&M/NIZAMABAD	Sirikonda	50MVA 132/33 kV Transformer#2
282	OMC WARANGAL	O&M-I/WARANGAL	220KV Mahabubabad	16 MVA 132/33 kV Transformer#1
283	OMC WARANGAL	O&M-I/WARANGAL	220KV Mahabubabad	16 MVA 132/33 kV Transformer#2
284	OMC WARANGAL	O&M-I/WARANGAL	Ayyagaripally	50MVA 132/33 kV Transformer#1
285	OMC WARANGAL	O&M-I/WARANGAL	Ayyagaripally	50MVA 132/33 kV Transformer#2
286	OMC WARANGAL	O&M-I/WARANGAL	Bachannapet	16MVA 132/33 kV Transformer#1
287	OMC WARANGAL	O&M-I/WARANGAL	Bachannapet	16MVA 132/33 kV Transformer#2
288	OMC WARANGAL	O&M-I/WARANGAL	Bachannapet	16MVA 132/33 kV Transformer#3
289	OMC WARANGAL	O&M-I/WARANGAL	Bommakur LIS	132KV Lift Irrigation#1
290	OMC WARANGAL	O&M-I/WARANGAL	Bommakur LIS	132KV Lift Irrigation#2
291	OMC WARANGAL	O&M-I/WARANGAL	Dornakal	16MVA 132/33 kV Transformer#1
292	OMC WARANGAL	O&M-I/WARANGAL	Dornakal	16MVA 132/33 kV Transformer#2
293	OMC WARANGAL	O&M-I/WARANGAL	Gandiramaram LIS	132KV Lift Irrigation#1
294	OMC WARANGAL	O&M-I/WARANGAL	Gandiramaram LIS	132KV Lift Irrigation#2
295	OMC WARANGAL	O&M-I/WARANGAL	Geesugonda	31.5MVA 132/33 kV Transformer#1
296	OMC WARANGAL	O&M-I/WARANGAL	Geesugonda	31.5MVA 132/33 kV Transformer#2
297	OMC WARANGAL	O&M-I/WARANGAL	Geesugonda	31.5MVA 132/33 kV Transformer#3
298	OMC WARANGAL	O&M-I/WARANGAL	Ghanpur	50MVA 132/33 kV Transformer#1
299	OMC WARANGAL	O&M-I/WARANGAL	Ghanpur	50MVA 132/33 kV Transformer#2
300	OMC WARANGAL	O&M-I/WARANGAL	Ghanpur	132 kv Ghanpur Rly. Traction-1
301	OMC WARANGAL	O&M-I/WARANGAL	Ghanpur	132 kv Ghanpur Rly. Traction-2
302	OMC WARANGAL	O&M-I/WARANGAL	Guduru (Wgl)	16MVA 132/33 kV Transformer#1
303	OMC WARANGAL	O&M-I/WARANGAL	Guduru (Wgl)	31.5MVA 132/33 kV Transformer#2
304	OMC WARANGAL	O&M-I/WARANGAL	Inavole	31.5MVA 132/33 kV Transformer#1
305	OMC WARANGAL	O&M-I/WARANGAL	Inavole	31.5MVA 132/33 kV Transformer#2
306	OMC WARANGAL	O&M-I/WARANGAL	Jangaon	31.5MVA 132/33 kV Transformer#1
307	OMC WARANGAL	O&M-I/WARANGAL	Jangaon	50MVA 132/33 kV Transformer#2
308	OMC WARANGAL	O&M-I/WARANGAL	Narmetta	31.5MVA 132/33 kV Transformer#1
309	OMC WARANGAL	O&M-I/WARANGAL	Narmetta	31.5MVA 132/33 kV Transformer#2
310	OMC WARANGAL	O&M-I/WARANGAL	Narsampet	31.5MVA 132/33 kV Transformer#1
311	OMC WARANGAL	O&M-I/WARANGAL	Narsampet	31.5MVA 132/33 kV Transformer#2
312	OMC WARANGAL	O&M-I/WARANGAL	Narsampet	31.5MVA 132/33 kV Transformer#3
313	OMC WARANGAL	O&M-I/WARANGAL	Nekkonda	31.5MVA 132/33 kV Transformer#1
314	OMC WARANGAL	O&M-I/WARANGAL	Nekkonda	50MVA 132/33 kV Transformer#2
315	OMC WARANGAL	O&M-I/WARANGAL	Nekkonda	132 kv Nekkonda Rly. Traction
316	OMC WARANGAL	O&M-I/WARANGAL	Nellikuduru	31.5MVA 132/33 kV Transformer#1
317	OMC WARANGAL	O&M-I/WARANGAL	Nellikuduru	16MVA 132/33 kV Transformer#2
318	OMC WARANGAL	O&M-I/WARANGAL	Palakurthy	50MVA 132/33 kV Transformer#1
319	OMC WARANGAL	O&M-I/WARANGAL	Palakurthy	50MVA 132/33 kV Transformer#2
320	OMC WARANGAL	O&M-I/WARANGAL	Peddagaram	50MVA 132/33 kV Transformer#1
321	OMC WARANGAL	O&M-I/WARANGAL	Peddagaram	31.5MVA 132/33 kV Transformer#2
322	OMC WARANGAL	O&M-I/WARANGAL	RS Ghanpur LIS (Rajavaram) 132/33/11 kv	132 kv RS Ghanpur lift irrigation
323	OMC WARANGAL	O&M-I/WARANGAL	Raghunathapalli	50 MVA 132/33 kV Transformer#2
324	OMC WARANGAL	O&M-I/WARANGAL	Raghunathapalli	50 MVA 132/33 kV Transformer#3
325	OMC WARANGAL	O&M-I/WARANGAL	W.K.Pally	50MVA 132/33 kV Transformer#1
326	OMC WARANGAL	O&M-I/WARANGAL	W.K.Pally	50MVA 132/33 kV Transformer#2
327	OMC WARANGAL	O&M-I/WARANGAL	W.K.Pally	31.5 MVA 132/33 kV Transformer#3

328	OMC WARANGAL	O&M-I/WARANGAL	Warangal	80MVA 132/33 kV Transformer#1
329	OMC WARANGAL	O&M-I/WARANGAL	Warangal	80MVA 132/33 kV Transformer#2
330	OMC WARANGAL	O&M-I/WARANGAL	Warangal	50MVA 132/33 kV Transformer#3
331	OMC WARANGAL	O&M-I/WARANGAL	Wardhannapet	50 MVA 132/33 kV Transformer#1
332	OMC WARANGAL	O&M-I/WARANGAL	Wardhannapet	50MVA 132/33 kV Transformer#2
333	OMC WARANGAL	O&M-I/WARANGAL	Wardhannapet	50 MVA 132/33 kV Transformer#3
334	OMC WARANGAL	O&M-II/WARANGAL	220 KV Ammavaripet	50 MVA 132/33 kV Transformer#1
335	OMC WARANGAL	O&M-II/WARANGAL	Bheemghanpur	31.5MVA 220/33 kV Transformer#1
336	OMC WARANGAL	O&M-II/WARANGAL	Bheemghanpur	220 KV Lift Irrigation#1
337	OMC WARANGAL	O&M-II/WARANGAL	Bheemghanpur	220 KV Lift Irrigation#2
338	OMC WARANGAL	O&M-II/WARANGAL	Bheemghanpur	220 KV Lift Irrigation#3
339	OMC WARANGAL	O&M-II/WARANGAL	Bheemghanpur	220 KV Lift Irrigation#4
340	OMC WARANGAL	O&M-II/WARANGAL	Chelpur	50MVA 132/33 kV Transformer#1
341	OMC WARANGAL	O&M-II/WARANGAL	Chelpur	31.5MVA 132/33 kV Transformer#2
342	OMC WARANGAL	O&M-II/WARANGAL	Chityala	50MVA 132/33 kV Transformer#1
343	OMC WARANGAL	O&M-II/WARANGAL	Chityala	50MVA 132/33 kV Transformer#2
344	OMC WARANGAL	O&M-II/WARANGAL	Dharmasagar	50 MVA 132/33 kV Transformer#1
345	OMC WARANGAL	O&M-II/WARANGAL	Dharmasagar	132 KV Lift Irrigation#1
346	OMC WARANGAL	O&M-II/WARANGAL	Dharmasagar	132KV Lift Irrigation#2
347	OMC WARANGAL	O&M-II/WARANGAL	Dharmasagar	132KV Lift Irrigation#3
348	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#1
349	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#2
350	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#3
351	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#4
352	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#5
353	OMC WARANGAL	O&M-II/WARANGAL	Gangaram	220 KV Lift Irrigation#6
354	OMC WARANGAL	O&M-II/WARANGAL	Kamalapuram	31.5MVA 132/33 kV Transformer#1
355	OMC WARANGAL	O&M-II/WARANGAL	Kamalapuram	31.5MVA 132/33 kV Transformer#3
356	OMC WARANGAL	O&M-II/WARANGAL	Kamalapuram	132 kV A.P. Rayons
357	OMC WARANGAL	O&M-II/WARANGAL	Mulugu	31.5MVA 132/33 kV Transformer#1
358	OMC WARANGAL	O&M-II/WARANGAL	Mulugu	31.5MVA 132/33 kV Transformer#2
359	OMC WARANGAL	O&M-II/WARANGAL	Mulugu	31.5MVA 132/33 kV Transformer#3
360	OMC WARANGAL	O&M-II/WARANGAL	Nagaram	31.5MVA 220/33 kV Transformer#1
361	OMC WARANGAL	O&M-II/WARANGAL	Nagaram	31.5MVA 220/33 kV Transformer#2
362	OMC WARANGAL	O&M-II/WARANGAL	Pasra	16 MVA 132/33 kV Transformer#1
363	OMC WARANGAL	O&M-II/WARANGAL	Pasra	16 MVA 132/33 kV Transformer#2
364	OMC WARANGAL	O&M-II/WARANGAL	Pulukurthy	220 KV Lift Irrigation#1
365	OMC WARANGAL	O&M-II/WARANGAL	Pulukurthy	220 KV Lift Irrigation#2
366	OMC WARANGAL	O&M-II/WARANGAL	Rangaraopally LIS	132 KV Lift Irrigation#1
367	OMC WARANGAL	O&M-II/WARANGAL	Rangaraopally LIS	132 KV Lift Irrigation#2
368	OMC WARANGAL	O&M-II/WARANGAL	Regonda	16MVA 132/33 kV Transformer#1
369	OMC WARANGAL	O&M-II/WARANGAL	Regonda	16MVA 132/33 kV Transformer#2
370	OMC WARANGAL	O&M-II/WARANGAL	Regonda	16MVA 132/33 kV Transformer#3
371	OMC WARANGAL	O&M-II/WARANGAL	Salivagu	31.5MVA 220/33 kV Transformer#1
372	OMC WARANGAL	O&M-II/WARANGAL	Salivagu	31.5MVA 220/33 kV Transformer#2
373	OMC WARANGAL	O&M-II/WARANGAL	Salivagu	220 KV Lift Irrigation#1
374	OMC WARANGAL	O&M-II/WARANGAL	Salivagu	220 KV Lift Irrigation#2
375	OMC WARANGAL	O&M-II/WARANGAL	Waddepalli	50MVA 132/33 kV Transformer#1
376	OMC WARANGAL	O&M-II/WARANGAL	Waddepalli	50MVA 132/33 kV Transformer#2
377	OMC WARANGAL	O&M-II/WARANGAL	Waddepalli	50MVA 132/33 kV Transformer#3
378	OMC WARANGAL	O&M-II/WARANGAL	Waddepalli	132 kV Wadepalli Traction

List of Private Developers

1	OMC ADILABAD	400KV/O&M/NIRMAL	Bhainsa	Vayudoot solar Farms Pvt.Ltd
2	OMC ADILABAD	O&M/MANCHERIAL	33kV kommera	Premier Photovoltaic Medak Pvt. Ltd. (Solar) (Adilabad)
3	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	SCCL solar
4	OMC ADILABAD	O&M/MANCHERIAL	Bellampally	TATA Power Renewable energy Ltd. (Solar)
5	OMC ADILABAD	O&M/MANCHERIAL	Mancherial	Shalivahana Power Projects Ltd.

6	OMC KARIMNAGAR	O&M/JAGTIAL	Godur	ACME M'nagar Solar Pvt.Ltd (Godur)
7	OMC KARIMNAGAR	O&M/JAGTIAL	Godur	Neemuch Solar Power Pvt. Ltd (ACME)
8	OMC KARIMNAGAR	O&M/JAGTIAL	Mallaram	ACME Solar Power Pvt. Ltd. (Mallaram)
9	OMC KARIMNAGAR	O&M/KARIMNAGAR	33KV Manakondur	Pennar Renewable Pvt. Ltd. (Solar) (Annaram)
10	OMC KARIMNAGAR	O&M/KARIMNAGAR	33KV Peddalingapoor	Pennar renewable private limited (dacharam, Ellanthakuna mandal)
11	OMC KARIMNAGAR	O&M/KARIMNAGAR	33kv Padmanagar	Saraswati Power & Ind. Pvt. Ltd.
12	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Kalwa Srirampur	ACME Karimnagar Solar Power Pvt.Ltd
13	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Manthani	ACME M'nagar Solar Pvt.Ltd (Mantani)
14	OMC KARIMNAGAR	O&M/RAMAGUNDAM	Manthani	Purvanchal Solar Power Pvt. Ltd. (ACME)
15	OMC KHAMMAM	O&M/BUDIDAMPADU	33KV Kakaravai	Oberon Power Corp. Pvt. Ltd. (Solar) (Kakaravai)
16	OMC KHAMMAM	O&M/BUDIDAMPADU	33KV Tippareddy Gudem	Oberon Power Corp. Pvt. Ltd. (Solar)
17	OMC KHAMMAM	O&M/BUDIDAMPADU	33kv Beerolu	Hyderabad Inst. of Oncology Pvt. Ltd (Solar)
18	OMC KHAMMAM	O&M/BUDIDAMPADU	33kv Nelakondapally	Kallam Spinning Mills Ltd.
19	OMC KHAMMAM	O&M/BUDIDAMPADU	Pennuballi	Rithwik Power Projects Ltd.
20	OMC KHAMMAM	O&M/JULURUPADU	Sitharampatnam (Paloncha)	Sponge Iron India Ltd. (SIIL)
21	OMC NIZAMABAD	O&M Kamareddy	33KV Talamadla	Premier Photovoltaic Medak Pvt. Ltd. (Solar) (NZB)
22	OMC NIZAMABAD	O&M Kamareddy	33kv Lingampet	ACME Narwana Solar Power plant
23	OMC NIZAMABAD	O&M Kamareddy	33kv Kamareddy	NCS Gayathri Sugars Ltd.
24	OMC NIZAMABAD	O&M Kamareddy	33kv Rajampet	Valens Molecules Pvt. Ltd (Previously Posh Chemicals)
25	OMC NIZAMABAD	O&M Kamareddy	Domakonda	Mytrah Abhinav Power Pvt. Ltd. (Domakonda)
26	OMC NIZAMABAD	O&M Kamareddy	Kamareddy	Amun Solar Farms Pvt. Ltd.
27	OMC NIZAMABAD	O&M Kamareddy	Padmajiwadi SS	ACME M'nagar Solar Pvt.Ltd (Padmajiwadi)
28	OMC NIZAMABAD	O&M Kamareddy	Padmajiwadi SS	Padmajiwadi Solar Pvt, Ltd.
29	OMC NIZAMABAD	O&M Kamareddy	Reddypet	Mytrah Adarsh Power Pvt. Ltd. (Reddypet)
30	OMC NIZAMABAD	O&M/NIZAMABAD	Nandipet	ACME Fazilka Power Pvt. Ltd (Solar)
31	OMC NIZAMABAD	O&M/NIZAMABAD	Renjal	NSL Renewable Power (Indur GPL up to 24.01.2013)
32	OMC NIZAMABAD	O&M/NIZAMABAD	Renjal	Renjal Solar Pvt, Ltd.
33	OMC WARANGAL	O&M-I/WARANGAL	33 kV Raghunathpally	MSR Mega Bio-Power Pvt. Ltd.
34	OMC WARANGAL	O&M-I/WARANGAL	Jangaon	Rewanchal Solar Pvt. Ltd
35	OMC WARANGAL	O&M-I/WARANGAL	W.K.Pally	Vishwarupa solar power ltd.
36	OMC WARANGAL	O&M-I/WARANGAL	Chelpur	SCCL solar chelpur

List of Genco - Discom points

1	OMC KARIMNAGAR(N)	O&M/KARIMNAGAR (N)	Peddapally Mini Hydel (TSGENCO)	33 kV Peddapalli Mini Hydel (Palitham - Peddapalli Feeder)
2	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	RTS-B, 3.15MVA 33/11 kV PTR Feeder - I (GPH+colony)
3	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	11kV RTS-B colony cons. (3.15MVA+7.5MVA-pump house)
4	OMC KARIMNAGAR(N)	O&M/RAMAGUNDAM	RTS-B (G)	RTS-B, HV Side of 33/3.3kV ST-I feeder
5	OMC KHAMMAM	O&M/BUDIDAMPADU	Paleru	Telangana paper board (palair)
6	OMC KHAMMAM	O&M/JULURUPADU	Bhadradi TPS	33kV Ramanujavaram Pump House (BTPS)
7	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-A,B,C	33 kV KTPS ABC Colony feeder

8	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VI	11kV KTPS stage-VI colony consumption
9	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VII	33kV Burgamphad pump house (KTPS stage VII)
10	OMC KHAMMAM	O&M/JULURUPADU	KTPS STAGE-VII	11 kV KTPS stage-VII Colony feeder
11	OMC NIZAMABAD	O&M Kamareddy	Nizamsagar (G)	33 kV Nizamsagar PowerHouse
12	OMC NIZAMABAD	O&M/NIZAMABAD	Pochampad (G) 1&2	11 kV Pochampad SS - Pochampad PH
13	OMC WARANGAL	O&M-II/WARANGAL	400KV KTPP Stage-I	33kV Kataram (HT KRN- 242)
14	OMC WARANGAL	O&M-II/WARANGAL	400KV KTPP Stage-I	33kV Kaleshwaram (HT KRN-241)
15	OMC WARANGAL	O&M-II/WARANGAL	400KV KTPP Stage-I	11 kV KTPP stage I&2 Colony consumption

Sl. No	Circle	Division	Substation	Feeder / Metering Point
TSSPDCL				
1	OMC KARIMNAGAR	O&M KARIMNAGAR	Husnabad	31.5MVA 132/33 kV Transformer#1
2	OMC KARIMNAGAR	O&M KARIMNAGAR	Husnabad	31.5MVA 132/33 kV Transformer#2
3	OMC KARIMNAGAR	O&M KARIMNAGAR	Husnabad	31.5MVA 132/33 kV Transformer#3
4	OMC KARIMNAGAR	O&M KARIMNAGAR	Regonda 132/11 kv LIS	132 kv Regonda Lift Irrigation
5	OMC KARIMNAGAR	O&M KARIMNAGAR	Shanigaram	31.5MVA 132/33 kV Transformer#1
6	OMC KARIMNAGAR	O&M KARIMNAGAR	Shanigaram	31.5MVA 132/33 kV Transformer#2
7	OMC KARIMNAGAR	O&M KARIMNAGAR	Shanigaram	16 MVA 132/33 kV Transformer#3
8	OMC MAHABUBNAGAR	O&M DINDI	Achampet	80 MVA 132/33 kV Transformer#1
9	OMC MAHABUBNAGAR	O&M DINDI	Achampet	50MVA 132/33 kV Transformer#2
10	OMC MAHABUBNAGAR	O&M DINDI	Domalapenta	31.5MVA 220/33 kV Transformer#1
11	OMC MAHABUBNAGAR	O&M DINDI	Domalapenta	31.5MVA 220/33 kV Transformer#2
12	OMC MAHABUBNAGAR	O&M DINDI	Gouridevipally SS (Water Grid)	220KV Water grid
13	OMC MAHABUBNAGAR	O&M DINDI	Gudipally gattu LIS	220KV Lift Irrigation (IBF -1)
14	OMC MAHABUBNAGAR	O&M DINDI	Gudipally gattu LIS	220KV Lift Irrigation (IBF -2)
15	OMC MAHABUBNAGAR	O&M DINDI	Jonnalaboguda LIS	220KV Lift Irrigation #1
16	OMC MAHABUBNAGAR	O&M DINDI	Jonnalaboguda LIS	220KV Lift Irrigation #2
17	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	50MVA 132/33 kV Transformer#1
18	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	50MVA 132/33 kV Transformer#2
19	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	50MVA 132/33 kV Transformer#3
20	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	31.5MVA 132/33 kV Transformer#1
21	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	50MVA 132/33 kV Transformer#2
22	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	31.5MVA 132/33 kV Transformer#3
23	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Balanagar	80 MVA 132/33 kV Transformer#1
24	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Balanagar	50MVA 132/33 kV Transformer#2
25	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Balanagar	50MVA 132/33 kV Transformer#3
26	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Bhootpur (Mnagar 220KV)	31.5 MVA 132/33 kV Transformer#1
27	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Bhootpur (Mnagar 220KV)	50MVA 132/33 kV Transformer#2
28	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	50MVA 132/33 kV Transformer#1
29	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	50MVA 132/33 kV Transformer#2
30	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	132 kv Aurbindo Pharma limited
31	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Khanapur LIS	132KV Lift Irrigation#1
32	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Khanapur LIS	132KV Lift Irrigation#2
33	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Koilasagar LIS (Teeleru) stage-II	132KV Lift Irrigation#1
34	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Kosgi	31.5MVA 132/33 kV Transformer#1
35	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Kosgi	16MVA 132/33 kV Transformer#2
36	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Maddur	31.5MVA 132/33 kV Transformer#1
37	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Maddur	50MVA 132/33 kV Transformer#2
38	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Maddur	31.5MVA 132/33 kV Transformer#3
39	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Mahaboobnagar	80MVA 132/33 kV Transformer#1
40	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Mahaboobnagar	50MVA 132/33 kV Transformer#2
41	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Mahaboobnagar	50MVA 132/33 kV Transformer#3
42	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	31.5MVA 132/33 kV Transformer#1
43	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	50MVA 132/33 kV Transformer#2
44	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	31.5MVA 132/33 kV Transformer#3
45	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	132kv Krishna Rly. Traction (Makthal)
46	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	31.5MVA 132/33 kV Transformer#1
47	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	31.5MVA 132/33 kV Transformer#2
48	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	31.5MVA 132/33 kV Transformer#3
49	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	132kv PSR Green Power Proj. pvt. Ltd.
50	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Midjil	31.5 MVA 132/33 kV Transformer#1
51	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Midjil	31.5MVA 132/33 kV Transformer#2
52	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Narayanpet	31.5MVA 132/33 kV Transformer#1
53	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Narayanpet	31.5MVA 132/33 kV Transformer#2
54	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Panchadevpada LIS	132KV Lift Irrigation#1

55	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Panchadevpad LIS	132KV Lift Irrigation#2
56	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Thimmajipet 220kV SWS	132 kv Railway Traction (Divitipally)
57	OMC MAHABUBNAGAR	O&M VELTOOR	Alampur	31.5MVA 132/33 kV Transformer#1
58	OMC MAHABUBNAGAR	O&M VELTOOR	Alampur	31.5MVA 132/33 kV Transformer#2
59	OMC MAHABUBNAGAR	O&M VELTOOR	Amarchinta	31.5MVA 132/33 kV Transformer#1
60	OMC MAHABUBNAGAR	O&M VELTOOR	Amarchinta	16MVA 132/33 kV Transformer#2
61	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	50MVA 132/33 kV Transformer#1
62	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	80MVA 132/33 kV Transformer#3
63	OMC MAHABUBNAGAR	O&M VELTOOR	Ganganpally (Alwalpad)	31.5MVA 132/33 kV Transformer#1
64	OMC MAHABUBNAGAR	O&M VELTOOR	Ganganpally (Alwalpad)	16MVA 132/33 kV Transformer#2
65	OMC MAHABUBNAGAR	O&M VELTOOR	Ganganpally (Alwalpad)	132 kv Railway Traction (Pandurangaswamy road)
66	OMC MAHABUBNAGAR	O&M VELTOOR	leeza	31.5MVA 132/33 kV Transformer#1
67	OMC MAHABUBNAGAR	O&M VELTOOR	leeza	31.5MVA 132/33 kV Transformer#2
68	OMC MAHABUBNAGAR	O&M VELTOOR	leeza	31.5MVA 132/33 kV Transformer#3
69	OMC MAHABUBNAGAR	O&M VELTOOR	Koilasagar LIS (Nagireddypally) stage-I	132KV Lift Irrigation#1
70	OMC MAHABUBNAGAR	O&M VELTOOR	Nettempadu LIS	220KV Lift Irrigation stage #2 (Marlabeedu) IBF-II
71	OMC MAHABUBNAGAR	O&M VELTOOR	Nettempadu LIS	220KV Lift Irrigation stage #1 (Gudem Dodd) IBF-I
72	OMC MAHABUBNAGAR	O&M VELTOOR	Nettempadu LIS	220KV Lift Irrigation stage #1 (Gudem Dodd) IBF-II
73	OMC MAHABUBNAGAR	O&M VELTOOR	Nettempadu LIS	220KV Lift Irrigation stage #2 (Marlabeedu) IBF-I
74	OMC MAHABUBNAGAR	O&M VELTOOR	Tumilla LIS	132KV Lift Irrigation#1
75	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Killaghanapur	31.5MVA 132/33 kV Transformer#1
76	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Killaghanapur	31.5MVA 132/33 kV Transformer#2
77	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Kothakota LIS	132KV RB Lift irrigation-II, stage-II
78	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Peddadagada(Chinnamaro or)	31.5MVA 132/33 kV Transformer#1
79	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Peddadagada(Chinnamaro or)	31.5MVA 132/33 kV Transformer#2
80	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Regumanugadda LIS	220KV Lift Irrigation#1
81	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Regumanugadda LIS	220KV Lift Irrigation#2
82	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Singotam	31.5MVA 220/33 kV Transformer#1
83	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Singotam	50 MVA 220/33 kV Transformer#2
84	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Tirumalayapally (Lift Irrigation)	132KV RB Lift irrigation-II, stage-I
85	OMC MAHABUBNAGAR	O&M/WANAPARTHY	TirumalayapallySS	31.5MVA 132/33 kV Transformer#1
86	OMC MAHABUBNAGAR	O&M/WANAPARTHY	TirumalayapallySS	16MVA 132/33 kV Transformer#2
87	OMC MAHABUBNAGAR	O&M/WANAPARTHY	TirumalayapallySS	31.5MVA 132/33 kV Transformer#3
88	OMC MAHABUBNAGAR	O&M/WANAPARTHY	TirumalayapallySS	132kv Krishnaveni Sugars Ltd
89	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Wanaparthi	80MVA 132/33 kV Transformer#1
90	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Wanaparthi	80MVA 132/33 kV Transformer#2
91	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Yellore SS (Water Grid)	220KV Water grid
92	OMC METRO CENTRAL	O&M METRO CENTRAL	132 KV Manikonda	80 MVA 132/33 kV Transformer#1
93	OMC METRO CENTRAL	O&M METRO CENTRAL	132 KV Manikonda	80 MVA 132/33 kV Transformer# 2
94	OMC METRO CENTRAL	O&M METRO CENTRAL	Asifnagar	80MVA 132/33 kV Transformer#1
95	OMC METRO CENTRAL	O&M METRO CENTRAL	Asifnagar	80MVA 132/33 kV Transformer#2
96	OMC METRO CENTRAL	O&M METRO CENTRAL	Balkampet GIS	80MVA 132/33 kV Transformer#1
97	OMC METRO CENTRAL	O&M METRO CENTRAL	Balkampet GIS	80MVA 132/33 kV Transformer#2
98	OMC METRO CENTRAL	O&M METRO CENTRAL	Chanchalguda	50 MVA 220/33 kv Transformer#1
99	OMC METRO CENTRAL	O&M METRO CENTRAL	Chanchalguda	50 MVA 220/33 kV Transformer#2
100	OMC METRO CENTRAL	O&M METRO CENTRAL	Chanchalguda	50 MVA 220/33 kV Transformer#3
101	OMC METRO CENTRAL	O&M METRO CENTRAL	Chilakalaguda G.I.S.	50 MVA 132/33 kV Transformer#1
102	OMC METRO CENTRAL	O&M METRO CENTRAL	Chilakalaguda G.I.S.	50MVA 132/33 kV Transformer#2
103	OMC METRO CENTRAL	O&M METRO CENTRAL	Erragadda	80MVA 132/33 kV Transformer#1
104	OMC METRO CENTRAL	O&M METRO CENTRAL	Erragadda	80MVA 132/33 kV Transformer#2

105	OMC METRO CENTRAL	O&M METRO CENTRAL	Erragadda	80MVA 132/33 kV Transformer#3
106	OMC METRO CENTRAL	O&M METRO CENTRAL	Erragadda 220kV GIS	132kV traction Hyd. Metro Rail Ltd.
107	OMC METRO CENTRAL	O&M METRO CENTRAL	Fever Hospital GIS	80MVA 132/33 kV Transformer#1
108	OMC METRO CENTRAL	O&M METRO CENTRAL	Fever Hospital GIS	80MVA 132/33 kV Transformer#2
109	OMC METRO CENTRAL	O&M METRO CENTRAL	Gunrock	80MVA 132/33 kV Transformer#1
110	OMC METRO CENTRAL	O&M METRO CENTRAL	Gunrock	80 MVA 132/33 kV Transformer#2
111	OMC METRO CENTRAL	O&M METRO CENTRAL	Gunrock	50MVA 132/33 kV Transformer#3
112	OMC METRO CENTRAL	O&M METRO CENTRAL	Gunrock	50MVA 132/33 kV Transformer#4
113	OMC METRO CENTRAL	O&M METRO CENTRAL	Hussainsagar G.I.S.	80MVA 132/33 kV Transformer#1
114	OMC METRO CENTRAL	O&M METRO CENTRAL	Hussainsagar G.I.S.	80MVA 132/33 kV Transformer#2
115	OMC METRO CENTRAL	O&M METRO CENTRAL	Imlibun	80MVA 132/33 kV Transformer#1
116	OMC METRO CENTRAL	O&M METRO CENTRAL	Imlibun	80MVA 132/33 kV Transformer#2
117	OMC METRO CENTRAL	O&M METRO CENTRAL	Imlibun	80MVA 132/33 kV Transformer#3
118	OMC METRO CENTRAL	O&M METRO CENTRAL	Imlibun 220kV	132 kV traction Hyd. Metro Rail Ltd. - I
119	OMC METRO CENTRAL	O&M METRO CENTRAL	Jubileehills	80MVA 132/33 kV Transformer#1
120	OMC METRO CENTRAL	O&M METRO CENTRAL	Jubileehills	80MVA 132/33 kV Transformer#2
121	OMC METRO CENTRAL	O&M METRO CENTRAL	Jubileehills	50MVA 132/33 kV Transformer #3
122	OMC METRO CENTRAL	O&M METRO CENTRAL	Jubileehills	50MVA 132/33 kV Transformer#4
123	OMC METRO CENTRAL	O&M METRO CENTRAL	Madhapur	80MVA 132/33 kV Transformer#1
124	OMC METRO CENTRAL	O&M METRO CENTRAL	Madhapur	80MVA 132/33 kV Transformer#2
125	OMC METRO CENTRAL	O&M METRO CENTRAL	Madhapur	80MVA 132/33 kV Transformer#3
126	OMC METRO CENTRAL	O&M METRO CENTRAL	Moosarambagh GIS	80MVA 132/33 kV Transformer#1
127	OMC METRO CENTRAL	O&M METRO CENTRAL	Moosarambagh GIS	80MVA 132/33 kV Transformer#2
128	OMC METRO CENTRAL	O&M METRO CENTRAL	NIMS GIS	80MVA 132/33 kV Transformer#1
129	OMC METRO CENTRAL	O&M METRO CENTRAL	NIMS GIS	80MVA 132/33 kV Transformer#2
130	OMC METRO CENTRAL	O&M METRO CENTRAL	Narayanguda GIS	50MVA 132/33 kV Transformer#1
131	OMC METRO CENTRAL	O&M METRO CENTRAL	Narayanguda GIS	50MVA 132/33 kV Transformer#2
132	OMC METRO CENTRAL	O&M METRO CENTRAL	Osmania University GIS	80MVA 132/33 kV Transformer#1
133	OMC METRO CENTRAL	O&M METRO CENTRAL	Osmania University GIS	80MVA 132/33 kV Transformer#2
134	OMC METRO CENTRAL	O&M METRO CENTRAL	Patigadda GIS	80MVA 132/33 kV Transformer#1
135	OMC METRO CENTRAL	O&M METRO CENTRAL	Patigadda GIS	80MVA 132/33 kV Transformer#2
136	OMC METRO EAST	O&M MALKARAM	Ghanapur	50 MVA 132/33 kV Transformer#1
137	OMC METRO EAST	O&M MALKARAM	Ghanapur	31.5MVA 132/33kV Transformer#2
138	OMC METRO EAST	O&M MALKARAM	Ghanapur	132 kV Sanghi Polyesters
139	OMC METRO EAST	O&M MALKARAM	Ghanapur	132 kV Ghanapur Rly. Traction#1
140	OMC METRO EAST	O&M MALKARAM	Ghanapur	132 kV Ghanapur Rly. Traction#2
141	OMC METRO EAST	O&M MALKARAM	LGM Pet	50MVA 132/33 kV Transformer#1
142	OMC METRO EAST	O&M MALKARAM	LGM Pet	50MVA 132/33 kV Transformer#2
143	OMC METRO EAST	O&M MALKARAM	Malkaram	80MVA 132/33 kV Transformer#1
144	OMC METRO EAST	O&M MALKARAM	Malkaram	80MVA 132/33 kV Transformer#2
145	OMC METRO EAST	O&M MALKARAM	Moulali	50MVA 132/33 kV Transformer#1
146	OMC METRO EAST	O&M MALKARAM	Moulali	80MVA 132/33 kV Transformer#2
147	OMC METRO EAST	O&M MALKARAM	Moulali	80MVA 132/33 kV Transformer#3
148	OMC METRO EAST	O&M MALKARAM	Moulali	80MVA 132/33 kV Transformer#4
149	OMC METRO EAST	O&M MALKARAM	Moulali	132 kV NFC#1
150	OMC METRO EAST	O&M MALKARAM	Moulali	132 kV NFC#2
151	OMC METRO EAST	O&M MALKARAM	Nagole	31.5MVA 132/33 kV Transformer#1
152	OMC METRO EAST	O&M MALKARAM	Nagole	80MVA 132/33 kV Transformer#2
153	OMC METRO EAST	O&M MALKARAM	Nagole	132 kV traction Hyd. Metro Rail Ltd. - II
154	OMC METRO EAST	O&M MALKARAM	Nagole	132 kV traction Hyd. Metro Rail Ltd. - I
155	OMC METRO EAST	O&M MALKARAM	ZTS Moulali	50 MVA 132/33 kV Transformer#1
156	OMC METRO EAST	O&M MALKARAM	ZTS Moulali	50 MVA 132/33 kV Transformer#2
157	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	132kV Mamidipally	50MVA 132/33 kV Transformer#1
158	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	132kV Mamidipally	31.5MVA 132/33 kV Transformer#2
159	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	50MVA 132/33 kV Transformer#1
160	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	31.5MVA 132/33 kV Transformer#2

161	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	31.5MVA 132/33 kV Transformer#3
162	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Fab City	50MVA 132/33 kV Transformer#1
163	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Fab City	50MVA 132/33 kV Transformer#2
164	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	GHIAL	25MVA 220/33 kV Transformer#1
165	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	GHIAL	25MVA 220/33 kV Transformer#2
166	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Hial	20MVA 220/33 kV Transformer#1
167	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Hial	50 MVA 220/33 kV Transformer#2
168	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Madugula	31.5MVA 132/33 kV Transformer#1
169	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Madugula	31.5MVA 132/33 kV Transformer#2
170	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Shamshabad	50MVA 132/33 kV Transformer#1
171	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Shamshabad	50MVA 132/33 kV Transformer#2
172	OMC METRO EAST	O&M METRO EAST	Alwal (Keshampet)	31.5MVA 132/33 kV Transformer#1
173	OMC METRO EAST	O&M METRO EAST	Alwal (Keshampet)	31.5MVA 132/33 kV Transformer#2
174	OMC METRO EAST	O&M METRO EAST	Bandlaguda	80MVA 132/33 kV Transformer#1
175	OMC METRO EAST	O&M METRO EAST	Bandlaguda	80MVA 132/33 kV Transformer#2
176	OMC METRO EAST	O&M METRO EAST	Bongaluru	50MVA 132/33 kV Transformer#1
177	OMC METRO EAST	O&M METRO EAST	Bongaluru	31.5 MVA 132/33 kV Transformer#2
178	OMC METRO EAST	O&M METRO EAST	Bongaluru	132KV TCS
179	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	50MVA 132/33 kV Transformer#1
180	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	50MVA 132/33 kV Transformer#2
181	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	50MVA 132/33 kV Transformer#3
182	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	80MVA 132/33 kV Transformer#4
183	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	80MVA 132/33 kV Transformer#5
184	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	132 kV Midhani 2
185	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	132 kV RCI
186	OMC METRO EAST	O&M METRO EAST	Chandrayanagutta	132 kV Midhani
187	OMC METRO EAST	O&M METRO EAST	Chegur 220/132/33 KV	80MVA 132/33 kV Transformer#1
188	OMC METRO EAST	O&M METRO EAST	Hayathnagar	100MVA 220/33 kV Transformer#1
189	OMC METRO EAST	O&M METRO EAST	Hayathnagar	100MVA 220/33 kV Transformer#2
190	OMC METRO EAST	O&M METRO EAST	Ibrahimpattanam (Gungal)	50MVA 132/33 kV Transformer#1
191	OMC METRO EAST	O&M METRO EAST	Ibrahimpattanam (Gungal)	50MVA 132/33 kV Transformer#2
192	OMC METRO EAST	O&M METRO EAST	Kothur	50MVA 132/33 kV Transformer#1
193	OMC METRO EAST	O&M METRO EAST	Kothur	50MVA 132/33 kV Transformer#2
194	OMC METRO EAST	O&M METRO EAST	Kothur	50MVA 132/33 kV Transformer#3
195	OMC METRO EAST	O&M METRO EAST	Kothur	132kV Vinayaka steels Ltd..
196	OMC METRO EAST	O&M METRO EAST	Kothur	132kV Rayalaseema
197	OMC METRO EAST	O&M METRO EAST	Maylardevullapally	50MVA 132/33 kV Transformer#1
198	OMC METRO EAST	O&M METRO EAST	Maylardevullapally	50MVA 132/33 kV Transformer #2
199	OMC METRO EAST	O&M METRO EAST	Maylardevullapally	80 MVA 132/33 kV Transformer#3
200	OMC METRO EAST	O&M METRO EAST	Shadnagar	80MVA 132/33 kV Transformer#1
201	OMC METRO EAST	O&M METRO EAST	Shadnagar	50MVA 132/33 kV Transformer#2
202	OMC METRO EAST	O&M METRO EAST	Shadnagar	132kV Devashree Ispath (P) Ltd.
203	OMC METRO EAST	O&M METRO EAST	Shivarampally	50MVA 132/33 kV Transformer#1
204	OMC METRO EAST	O&M METRO EAST	Shivarampally	80MVA 132/33 kV Transformer#2
205	OMC METRO EAST	O&M METRO EAST	Shivarampally	50MVA 132/33 kV Transformer#3
206	OMC METRO EAST	O&M METRO EAST	Shivarampally	80MVA 132/33 kV Transformer#4
207	OMC METRO EAST	O&M METRO EAST	Shivarampally	80MVA 132/33 kV Transformer#5

208	OMC METRO EAST	O&M METRO EAST	Turkymajal	31.5MVA 132/33 kV Transformer#1
209	OMC METRO EAST	O&M METRO EAST	Turkymajal	50MVA 132/33 kV Transformer#2
210	OMC METRO EAST	O&M METRO EAST	Yacharam	31.5MVA 132/33 kV Transformer#1
211	OMC METRO EAST	O&M METRO EAST	Yacharam	31.5MVA 132/33 kV Transformer#2
212	OMC METRO WEST	O&M METRO WEST	400 kv Raidurg	80MVA 132/33 kV Transformer#1
213	OMC METRO WEST	O&M METRO WEST	400 kv Raidurg	80MVA 132/33 kV Transformer#2
214	OMC METRO WEST	O&M METRO WEST	400 kv Raidurg	80MVA 132/33 kV Transformer#3
215	OMC METRO WEST	O&M METRO WEST	Chintal	50MVA 132/33 kV Transformer#1
216	OMC METRO WEST	O&M METRO WEST	Chintal	50MVA 132/33 kV Transformer#2
217	OMC METRO WEST	O&M METRO WEST	Dharmasagar (Chevella)	31.5MVA 132/33kV Transformer#1
218	OMC METRO WEST	O&M METRO WEST	Dharmasagar (Chevella)	31.5MVA 132/33kV Transformer#2
219	OMC METRO WEST	O&M METRO WEST	Dharmasagar (Chevella)	31.5MVA 132/33 kV Transformer#3
220	OMC METRO WEST	O&M METRO WEST	Dommar Pochampally	31.5MVA 132/33 kV Transformer#1
221	OMC METRO WEST	O&M METRO WEST	Dommar Pochampally	31.5MVA 132/33 kV Transformer#2
222	OMC METRO WEST	O&M METRO WEST	Gachibouli	80MVA 132/33 kV Transformer#1
223	OMC METRO WEST	O&M METRO WEST	Gachibouli	50MVA 132/33 kV Transformer#2
224	OMC METRO WEST	O&M METRO WEST	Gachibouli	50MVA 132/33 kV Transformer#3
225	OMC METRO WEST	O&M METRO WEST	Gachibouli	80MVA 132/33 kV Transformer#4
226	OMC METRO WEST	O&M METRO WEST	Gachibouli	132 kV ISB#1
227	OMC METRO WEST	O&M METRO WEST	Gachibouli	132 kV ISB#2
228	OMC METRO WEST	O&M METRO WEST	Gachibouli 132kv	80MVA 132/33 kV Transformer#1
229	OMC METRO WEST	O&M METRO WEST	Gachibouli 132kv	80MVA 132/33 kV Transformer#2
230	OMC METRO WEST	O&M METRO WEST	IDPL(Kukatpally)	80MVA 132/33 kV Transformer#1
231	OMC METRO WEST	O&M METRO WEST	IDPL(Kukatpally)	50MVA 132/33 kV Transformer#2
232	OMC METRO WEST	O&M METRO WEST	Kaithlapur	80 MVA 132/33KV Transformer#1
233	OMC METRO WEST	O&M METRO WEST	Kaithlapur	80 MVA 132/33KV Transformer#2
234	OMC METRO WEST	O&M METRO WEST	Medchal	80 MVA 132/33 kV Transformer#1
235	OMC METRO WEST	O&M METRO WEST	Medchal	50MVA 132/33 kV Transformer#2
236	OMC METRO WEST	O&M METRO WEST	Medchal	50MVA 132/33 kV Transformer#3
237	OMC METRO WEST	O&M METRO WEST	Miyapur 220kv	80MVA 132/33 kV Transformer#1
238	OMC METRO WEST	O&M METRO WEST	Miyapur 220kv	80MVA 132/33 kV Transformer#2
239	OMC METRO WEST	O&M METRO WEST	Miyapur 220kv	132 kV traction Hyd. Metro Rail Ltd. -II
240	OMC METRO WEST	O&M METRO WEST	Miyapur 220kv	132 kV traction Hyd. Metro Rail Ltd. -I
241	OMC METRO WEST	O&M METRO WEST	R.C.Puram	80MVA 132/33 kV Transformer#1
242	OMC METRO WEST	O&M METRO WEST	R.C.Puram	50MVA 132/33 kV Transformer#2
243	OMC METRO WEST	O&M METRO WEST	R.C.Puram	50MVA 132/33 kV Transformer#3
244	OMC METRO WEST	O&M METRO WEST	R.C.Puram	132 kV BHEL-II
245	OMC METRO WEST	O&M METRO WEST	R.C.Puram	132 kV BHEL-III
246	OMC METRO WEST	O&M METRO WEST	Sanathnagar Railway Traction	132 kV IDPL Rly Traction
247	OMC METRO WEST	O&M METRO WEST	Sanathnagar Railway Traction	132 kV Erragadda Rly Traction
248	OMC METRO WEST	O&M METRO WEST	Shapurnagar	80MVA 132/33 kV Transformer#1
249	OMC METRO WEST	O&M METRO WEST	Shapurnagar	80MVA 132/33 kV Transformer#2
250	OMC METRO WEST	O&M METRO WEST	Shapurnagar	80MVA 132/33 kV Transformer#3
251	OMC METRO WEST	O&M METRO WEST	Shapurnagar	132KV Jai Raj Steel
252	OMC METRO WEST	O&M SHANKARPALLY	220/132/33 KV Chandanavally	50MVA 132/33 kV Transformer#1
253	OMC METRO WEST	O&M SHANKARPALLY	220/132/33 KV Chandanavally	132 Kv ESTER Film Tech
254	OMC METRO WEST	O&M SHANKARPALLY	Dhonthanpally	80 MVA 132/33 kV Transformer# 1
255	OMC METRO WEST	O&M SHANKARPALLY	Dhonthanpally	50MVA 132/33 kV Transformer# 2
256	OMC METRO WEST	O&M SHANKARPALLY	Kanakamamidi	80MVA 132/33 kV Transformer#1
257	OMC METRO WEST	O&M SHANKARPALLY	Kanakamamidi	10/16 MVA 132/33 kV Transformer#2
258	OMC METRO WEST	O&M SHANKARPALLY	Kodangal	31.5MVA 132/33 kV Transformer#1
259	OMC METRO WEST	O&M SHANKARPALLY	Kodangal	31.5MVA 132/33 kV Transformer#2
260	OMC METRO WEST	O&M SHANKARPALLY	Kodangal	31.5MVA 132/33 kV Transformer#3
261	OMC METRO WEST	O&M SHANKARPALLY	Parigi	50MVA 132/33 kV Transformer#1
262	OMC METRO WEST	O&M SHANKARPALLY	Parigi	50MVA 132/33 kV Transformer#2
263	OMC METRO WEST	O&M SHANKARPALLY	Parigi	132 kV Suguna Metals Pvt. Ltd.

264	OMC METRO WEST	O&M SHANKARPALLY	Puttapahad	31.5MVA 132/33 kV Transformer#1
265	OMC METRO WEST	O&M SHANKARPALLY	Puttapahad	31.5MVA 132/33 kV Transformer#2
266	OMC METRO WEST	O&M SHANKARPALLY	Puttapahad	31.5MVA 132/33 kV Transformer#3
267	OMC METRO WEST	O&M SHANKARPALLY	Srirangapur	31.5 MVA 132/33 kV Transformer#1
268	OMC METRO WEST	O&M SHANKARPALLY	Srirangapur	50MVA 132/33 kV Transformer#2
269	OMC METRO WEST	O&M SHANKARPALLY	Srirangapur	132 kV Scan Energy Power Ltd.
270	OMC METRO WEST	O&M SHANKARPALLY	Tandur	50MVA 132/33 kV Transformer#1
271	OMC METRO WEST	O&M SHANKARPALLY	Tandur	50MVA 132/33 kV Transformer#2
272	OMC METRO WEST	O&M SHANKARPALLY	Tandur	132 kV CCI#1
273	OMC METRO WEST	O&M SHANKARPALLY	Tandur	132 kV CCI#2
274	OMC METRO WEST	O&M SHANKARPALLY	Tandur	132 kV Visakha Cements
275	OMC METRO WEST	O&M SHANKARPALLY	Tandur	132KV Penna Cements
276	OMC METRO WEST	O&M SHANKARPALLY	Tandur	132KV Railway Traction
277	OMC METRO WEST	O&M SHANKARPALLY	Vikarabad	16MVA 132/33 kV Transformer#1
278	OMC METRO WEST	O&M SHANKARPALLY	Vikarabad	16MVA 132/33 kV Transformer#2
279	OMC METRO WEST	O&M SHANKARPALLY	Vikarabad	132kV Railway Traction
280	OMC NALGONDA	O&M MIRYALAGUDA	Chalukurthy	220 kV SLBC Lift Irrigation (AMRPLI)
281	OMC NALGONDA	O&M MIRYALAGUDA	Chalukurthy	220 kV Puliya Thanda Lift Irrigation
282	OMC NALGONDA	O&M MIRYALAGUDA	Disincherla	50MVA 132/33 kV Transformer#1
283	OMC NALGONDA	O&M MIRYALAGUDA	Disincherla	50MVA 132/33 kV Transformer#2
284	OMC NALGONDA	O&M MIRYALAGUDA	Ganeshpahadu (SWS)	132KV Penna Power-II
285	OMC NALGONDA	O&M MIRYALAGUDA	Ganeshpahadu (SWS)	132KV Penna Power-I
286	OMC NALGONDA	O&M MIRYALAGUDA	Ganeshpahadu (SWS)	132KV Deccan Cements
287	OMC NALGONDA	O&M MIRYALAGUDA	Ganeshpahadu (SWS)	132KV Chanakya Cements
288	OMC NALGONDA	O&M MIRYALAGUDA	Godakondla (SWS)	132KV Krishna DWS Godakondla
289	OMC NALGONDA	O&M MIRYALAGUDA	Guntipally	16MVA 132/33 kV Transformer#1
290	OMC NALGONDA	O&M MIRYALAGUDA	Guntipally	31.5MVA 132/33 kV Transformer#2
291	OMC NALGONDA	O&M MIRYALAGUDA	Guntipally	31.5MVA 132/33 kV Transformer#3
292	OMC NALGONDA	O&M MIRYALAGUDA	Halia	50MVA 132/33 kV Transformer#1
293	OMC NALGONDA	O&M MIRYALAGUDA	Halia	50MVA 132/33 kV Transformer#2
294	OMC NALGONDA	O&M MIRYALAGUDA	K.M Pally	50MVA 132/33 kV Transformer#1
295	OMC NALGONDA	O&M MIRYALAGUDA	K.M Pally	31.5MVA 132/33 kV Transformer#2
296	OMC NALGONDA	O&M MIRYALAGUDA	K.M Pally	80MVA 132/33 kV Transformer#3
297	OMC NALGONDA	O&M MIRYALAGUDA	Kodandapur	31.5MVA 132/33 kV Transformer#1
298	OMC NALGONDA	O&M MIRYALAGUDA	Kodandapur	31.5MVA 132/33 kV Transformer#2
299	OMC NALGONDA	O&M MIRYALAGUDA	Kodandapur	132KV Krishna DWS Kodandapur
300	OMC NALGONDA	O&M MIRYALAGUDA	Madugulapally	80MVA 132/33 kV Transformer#1
301	OMC NALGONDA	O&M MIRYALAGUDA	Madugulapally	50MVA 132/33 kV Transformer#2
302	OMC NALGONDA	O&M MIRYALAGUDA	Marriguda	50MVA 132/33 kV Transformer#1
303	OMC NALGONDA	O&M MIRYALAGUDA	Marriguda	50MVA 132/33 kV Transformer#2
304	OMC NALGONDA	O&M MIRYALAGUDA	Marriguda	31.5 MVA 132/33 kV Transformer#3
305	OMC NALGONDA	O&M MIRYALAGUDA	Miryalguda	80MVA 132/33 kV Transformer#1
306	OMC NALGONDA	O&M MIRYALAGUDA	Miryalguda	80MVA 132/33 kV Transformer#2
307	OMC NALGONDA	O&M MIRYALAGUDA	Miryalguda	132 kV Railway Traction
308	OMC NALGONDA	O&M MIRYALAGUDA	Nasarlappally (SWS)	132KV Krishna DWS Nasarlappally
309	OMC NALGONDA	O&M MIRYALAGUDA	Wadapalli	50 MVA 132/33 kV Transformer#1
310	OMC NALGONDA	O&M MIRYALAGUDA	Wadapalli	31.5MVA 132/33 kV Transformer#2
311	OMC NALGONDA	O&M MIRYALAGUDA	Wadapalli	132 kV ICL (Rassi Cements)
312	OMC NALGONDA	O&M NALGONDA	Aitipamula	80 MVA 132/33 kV Transformer#1
313	OMC NALGONDA	O&M NALGONDA	Aitipamula	31.5MVA 132/33 kV Transformer#2
314	OMC NALGONDA	O&M NALGONDA	Aitipamula	132KV Ragvendra ferro alooys
315	OMC NALGONDA	O&M NALGONDA	Bhongiri	80 MVA 132/33 kV Transformer#1
316	OMC NALGONDA	O&M NALGONDA	Bhongiri	50MVA 132/33 kV Transformer#2
317	OMC NALGONDA	O&M NALGONDA	Bhongiri	132KV AGI GLASS PAC#2
318	OMC NALGONDA	O&M NALGONDA	Bhongiri	132KV AGI GLASS PAC
319	OMC NALGONDA	O&M NALGONDA	Bibinagar	80MVA 132/33 kV Transformer#1
320	OMC NALGONDA	O&M NALGONDA	Bibinagar	50MVA 132/33 kV Transformer#2
321	OMC NALGONDA	O&M NALGONDA	Choutuppal	50MVA 132/33 kV Transformer#1
322	OMC NALGONDA	O&M NALGONDA	Choutuppal	50MVA 132/33 kV Transformer#2
323	OMC NALGONDA	O&M NALGONDA	Choutuppal	50 MVA 132/33 kV Transformer#3

324	OMC NALGONDA	O&M NALGONDA	Choutuppal	132 KV Divis Laboratories-1
325	OMC NALGONDA	O&M NALGONDA	Choutuppal	132 KV Divis Laboratories-2
326	OMC NALGONDA	O&M NALGONDA	Kanagal	50MVA 132/33 kV Transformer#1
327	OMC NALGONDA	O&M NALGONDA	Kanagal	50MVA 132/33 kV Transformer#2
328	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	50MVA 132/33 kV Transformer#1
329	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	50MVA 132/33 kV Transformer#2
330	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	80MVA 132/33 kV Transformer#3
331	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	132 kV Kolanpak Rly. Traction#1
332	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	132 kV Kolanpak Rly. Traction#2
333	OMC NALGONDA	O&M NALGONDA	Mothkur	50MVA 132/33 kV Transformer#1
334	OMC NALGONDA	O&M NALGONDA	Mothkur	50MVA 132/33 kV Transformer#2
335	OMC NALGONDA	O&M NALGONDA	Munugodu	16MVA 132/33 kV Transformer#1
336	OMC NALGONDA	O&M NALGONDA	Munugodu	31.5MVA 132/33 kV Transformer#2
337	OMC NALGONDA	O&M NALGONDA	Nalgonda	80MVA 132/33 kV Transformer#1
338	OMC NALGONDA	O&M NALGONDA	Nalgonda	50 MVA 132/33 kV Transformer#3
339	OMC NALGONDA	O&M NALGONDA	Nalgonda	31.5MVA 132/33 kV Transformer#4
340	OMC NALGONDA	O&M NALGONDA	Narkatpally	31.5MVA 132/33 kV Transformer#1
341	OMC NALGONDA	O&M NALGONDA	Narkatpally	50MVA 132/33 kV Transformer#2
342	OMC NALGONDA	O&M NALGONDA	Narkatpally	220KV Kamineni Steel & Power India (P) Ltd.
343	OMC NALGONDA	O&M NALGONDA	Narkatpally	132 kV Oil Country Tubulars Ltd.
344	OMC NALGONDA	O&M NALGONDA	Narkatpally	132KV USAI FORGE
345	OMC NALGONDA	O&M NALGONDA	Narkatpally	132KV USTPL
346	OMC NALGONDA	O&M NALGONDA	Narkatpally	220KV Udayasamudram Lift Irrigation
347	OMC NALGONDA	O&M NALGONDA	Ramannapet	50MVA 132/33 kV Transformer#1
348	OMC NALGONDA	O&M NALGONDA	Ramannapet	50MVA 132/33 kV Transformer#2
349	OMC NALGONDA	O&M NALGONDA	Ramannapet	50MVA 132/33 kV Transformer#3
350	OMC NALGONDA	O&M NALGONDA	Ramannapet	132kV Railway Traction
351	OMC NALGONDA	O&M NALGONDA	Shaligonwaram	80MVA 132/33 kV Transformer#1
352	OMC NALGONDA	O&M NALGONDA	Shaligonwaram	50MVA 132/33 kV Transformer#2
353	OMC NALGONDA	O&M NALGONDA	Yadagiri Gutta	31.5MVA 132/33 kV Transformer#1
354	OMC NALGONDA	O&M NALGONDA	Yadagiri Gutta	31.5MVA 132/33KV Transformer#2
355	OMC NALGONDA	O&M NALGONDA	Yerrabelli	50 MVA 132/33 kV Transformer#1
356	OMC NALGONDA	O&M NALGONDA	Yerrabelli	50 MVA 132/33 kV Transformer#2
357	OMC NALGONDA	O&M SURYAPET	Huzurnagar 220kV	31.5MVA 132/33 kV Transformer#1
358	OMC NALGONDA	O&M SURYAPET	Huzurnagar 220kV	31.5MVA 132/33 kV Transformer#2
359	OMC NALGONDA	O&M SURYAPET	Kodad	50MVA 132/33 kV Transformer#1
360	OMC NALGONDA	O&M SURYAPET	Kodad	50MVA 132/33 kV Transformer#2
361	OMC NALGONDA	O&M SURYAPET	Mattampally	50MVA 132/33 kV Transformer#1
362	OMC NALGONDA	O&M SURYAPET	Mattampally	50MVA 132/33 kV Transformer#2
363	OMC NALGONDA	O&M SURYAPET	Mattampally	132KV NCL
364	OMC NALGONDA	O&M SURYAPET	Mattampally	132 kV Sagar Cements
365	OMC NALGONDA	O&M SURYAPET	Mattampally	132 kv Railway Traction (Mattampally)
366	OMC NALGONDA	O&M SURYAPET	Munagala	31.5 MVA 132/33 kV Transformer#1
367	OMC NALGONDA	O&M SURYAPET	Munagala	50 MVA 132/33 kV Transformer#2
368	OMC NALGONDA	O&M SURYAPET	Munagala	31.5 MVA 132/33 kV Transformer#3
369	OMC NALGONDA	O&M SURYAPET	Nagaram (Suryapet)	10/16 MVA 132/33 kV Transformer#1
370	OMC NALGONDA	O&M SURYAPET	Nagaram (Suryapet)	31.5 MVA 132/33 kV Transformer#2
371	OMC NALGONDA	O&M SURYAPET	Ramapuram	31.5MVA 132/33 kV Transformer#1
372	OMC NALGONDA	O&M SURYAPET	Ramapuram	31.5MVA 132/33 kV Transformer#2
373	OMC NALGONDA	O&M SURYAPET	Ramapuram	132 kV Bheema Cements
374	OMC NALGONDA	O&M SURYAPET	Ramapuram	132 kV Rain Cements (Priyadarshini)
375	OMC NALGONDA	O&M SURYAPET	Sitapuram	132 kV Sitapuram Power Limited
376	OMC NALGONDA	O&M SURYAPET	Sitapuram	132 kV Anjaini Port Land Cement
377	OMC NALGONDA	O&M SURYAPET	Sitapuram	132KV Kakatiya Cements
378	OMC NALGONDA	O&M SURYAPET	Sitapuram	132 kV Zuvari Cements
379	OMC NALGONDA	O&M SURYAPET	Suryapet	80MVA 132/33 kV Transformer#1
380	OMC NALGONDA	O&M SURYAPET	Suryapet	80MVA 132/33 kV Transformer#2
381	OMC NALGONDA	O&M SURYAPET	Suryapet	80MVA 132/33 kV Transformer#3
382	OMC NALGONDA	O&M SURYAPET	Thungathurthy	50MVA 132/33 kV Transformer#1

383	OMC NALGONDA	O&M SURYAPET	Thungathurthy	50MVA 132/33 kV Transformer#2
384	OMC NALGONDA	O&M SURYAPET	V.Singaram	132 kV My Home Industries Limited
385	OMC NALGONDA	O&M SURYAPET	V.Singaram	132 kV Keerthi Cements
386	OMC SANGAREDDY	O&M GAJWEL	Akkaram LIS	220 KV Lift Irrigation#1
387	OMC SANGAREDDY	O&M GAJWEL	Akkaram LIS	220 KV Lift Irrigation#2
388	OMC SANGAREDDY	O&M GAJWEL	Gajwel	80MVA 132/33 kV Transformer#1
389	OMC SANGAREDDY	O&M GAJWEL	Gajwel	80MVA 132/33 kV Transformer#2
390	OMC SANGAREDDY	O&M GAJWEL	Ganeshpally	31.5 MVA 132/33 kV Transformer#1
391	OMC SANGAREDDY	O&M GAJWEL	Ganeshpally	31.5MVA 132/33 kV Transformer#2
392	OMC SANGAREDDY	O&M GAJWEL	Manoharabad	50MVA 132/33 kV Transformer#1
393	OMC SANGAREDDY	O&M GAJWEL	Manoharabad	80MVA 132/33 kV Transformer#2
394	OMC SANGAREDDY	O&M GAJWEL	Manoharabad	132KV Mahalaxmi profiles Pvt Ltd
395	OMC SANGAREDDY	O&M GAJWEL	Manoharabad	132KV Agarwal Industry
396	OMC SANGAREDDY	O&M GAJWEL	Markook LIS	220 KV Lift Irrigation#1
397	OMC SANGAREDDY	O&M GAJWEL	Markook LIS	220 KV Lift Irrigation#2
398	OMC SANGAREDDY	O&M GAJWEL	Meenajipet	31.5MVA 132/33 kV Transformer#1
399	OMC SANGAREDDY	O&M GAJWEL	Meenajipet	31.5MVA 132/33 kV Transformer#2
400	OMC SANGAREDDY	O&M GAJWEL	Tukkapur 400/11kV LIS	400 KV Lift Irrigation#1
401	OMC SANGAREDDY	O&M GAJWEL	Tukkapur 400/11kV LIS	400 KV Lift Irrigation#2
402	OMC SANGAREDDY	O&M GAJWEL	Tunki Bollaram	31.5MVA 132/33 kV Transformer#1
403	OMC SANGAREDDY	O&M GAJWEL	Tunki Bollaram	31.5MVA 132/33 kV Transformer#2
404	OMC SANGAREDDY	O&M NARSAPUR	400 kV Narsapur	132kv Railway Traction (Manoharabad)
405	OMC SANGAREDDY	O&M NARSAPUR	Chinnashankarampet	10/16MVA 132/33 kV Transformer#1
406	OMC SANGAREDDY	O&M NARSAPUR	Chinnashankarampet	10/16MVA 132/33 kV Transformer#2
407	OMC SANGAREDDY	O&M NARSAPUR	Chinnashankarampet	132kv Radha smelters
408	OMC SANGAREDDY	O&M NARSAPUR	Gummadidala	80MVA 132/33 kV Transformer#1
409	OMC SANGAREDDY	O&M NARSAPUR	Gummadidala	50MVA 132/33 kV Transformer#2
410	OMC SANGAREDDY	O&M NARSAPUR	Kowdipalli	50MVA 132/33kV Transformer#1
411	OMC SANGAREDDY	O&M NARSAPUR	Kowdipalli	50MVA 132/33kV Transformer#2
412	OMC SANGAREDDY	O&M NARSAPUR	Medak	50MVA 132/33 kV Transformer#1
413	OMC SANGAREDDY	O&M NARSAPUR	Medak	50MVA 132/33kV Transformer#2
414	OMC SANGAREDDY	O&M NARSAPUR	Minpur	50MVA 132/33kV Transformer#1
415	OMC SANGAREDDY	O&M NARSAPUR	Minpur	50MVA 132/33 kV Transformer#2
416	OMC SANGAREDDY	O&M NARSAPUR	Narsapur	50MVA 132/33kV Transformer#1
417	OMC SANGAREDDY	O&M NARSAPUR	Narsapur	50MVA 132/33 kV Transformer#2
418	OMC SANGAREDDY	O&M NARSAPUR	Yeldurthy	31.5MVA 132/33 kV Transformer#1
419	OMC SANGAREDDY	O&M NARSAPUR	Yeldurthy	31.5MVA 132/33 kV Transformer#2
420	OMC SANGAREDDY	O&M SIDDIPET	Chandulapur	31.5MVA 132/33 kV Transformer#1
421	OMC SANGAREDDY	O&M SIDDIPET	Chandulapur	31.5MVA 132/33 kV Transformer#2
422	OMC SANGAREDDY	O&M SIDDIPET	Chandulapur 400/13.8/11 kv LIS	400 KV Lift Irrigation#1
423	OMC SANGAREDDY	O&M SIDDIPET	Chandulapur 400/13.8/11 kv LIS	400 KV Lift Irrigation#2
424	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	50MVA 132/33 kV Transformer#1
425	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	80MVA 132/33 kV Transformer#2
426	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	132 kV Jeevaka Industries
427	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	132 kV GSN Ferro Alloys Industries
428	OMC SANGAREDDY	O&M SIDDIPET	Doulthabad	16MVA 132/33 kV Transformer#1
429	OMC SANGAREDDY	O&M SIDDIPET	Doulthabad	31.5MVA 132/33 kV Transformer#2
430	OMC SANGAREDDY	O&M SIDDIPET	Duddeda	31.5MVA 132/33 kV Transformer#1
431	OMC SANGAREDDY	O&M SIDDIPET	Duddeda	31.5MVA 132/33 kV Transformer#2
432	OMC SANGAREDDY	O&M SIDDIPET	Habsipur	50MVA 132/33 kV Transformer#1
433	OMC SANGAREDDY	O&M SIDDIPET	Habsipur	50MVA 132/33 kV Transformer#2
434	OMC SANGAREDDY	O&M SIDDIPET	Kondapaka (Godavari Drinking WSP)	220 KV Kamareddy feeder
435	OMC SANGAREDDY	O&M SIDDIPET	Kondapaka (Godavari Drinking WSP)	220 KV Gajwel feeder
436	OMC SANGAREDDY	O&M SIDDIPET	Mallaram (Godavari Drinking WSP)	220 KV Siddipet feeder

437	OMC SANGAREDDY	O&M SIDDIPET	Mallaram (Godavari Drinking WSP)	220 KV Durshed feeder
438	OMC SANGAREDDY	O&M SIDDIPET	Palamakula	31.5MVA 132/33 kV Transformer#1
439	OMC SANGAREDDY	O&M SIDDIPET	Palamakula	50 MVA 132/33 kV Transformer#2
440	OMC SANGAREDDY	O&M SIDDIPET	Ramayampet	31.5MVA 132/33 kV Transformer#1
441	OMC SANGAREDDY	O&M SIDDIPET	Ramayampet	31.5MVA 132/33 kV Transformer#2
442	OMC SANGAREDDY	O&M SIDDIPET	Siddipet	31.5MVA 132/33 kV Transformer#1
443	OMC SANGAREDDY	O&M SIDDIPET	Siddipet	50MVA 132/33 kV Transformer#3
444	OMC SANGAREDDY	O&M SIDDIPET	Siddipet	31.5MVA 132/33 kV Transformer#4
445	OMC SANGAREDDY	O&M SIDDIPET	Tukkapur	50MVA 132/33 kV Transformer#1
446	OMC SANGAREDDY	O&M SIDDIPET	Tukkapur	50MVA 132/33 kV Transformer#2
447	OMC SANGAREDDY	O&M YEDDUMAILARAM	132 KV Patancheruvu	31.5 MVA 132/33 kV Transformer#2
448	OMC SANGAREDDY	O&M YEDDUMAILARAM	Bollarum	31.5MVA 132/33kV Transformer#1
449	OMC SANGAREDDY	O&M YEDDUMAILARAM	Bollarum	31.5MVA 132/33 kV Transformer #2
450	OMC SANGAREDDY	O&M YEDDUMAILARAM	Bollarum	31.5MVA 132/33 kV Transformer #3
451	OMC SANGAREDDY	O&M YEDDUMAILARAM	Bollarum	50MVA 132/33 kV Transformer #4
452	OMC SANGAREDDY	O&M YEDDUMAILARAM	Bollarum	80MVA 132/33 kV Transformer #5
453	OMC SANGAREDDY	O&M YEDDUMAILARAM	Borapatla	16MVA 132/33 kV Transformer#1
454	OMC SANGAREDDY	O&M YEDDUMAILARAM	Borapatla	31.5MVA 132/33 kV Transformer#2
455	OMC SANGAREDDY	O&M YEDDUMAILARAM	Borapatla	132kV Aurabindo Pharma Limited.
456	OMC SANGAREDDY	O&M YEDDUMAILARAM	Jogipet	50MVA 132/33kV Transformer#1
457	OMC SANGAREDDY	O&M YEDDUMAILARAM	Jogipet	50MVA 132/33kV Transformer#2
458	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	50MVA 132/33 kV Transformer#1
459	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	50MVA 132/33 kV Transformer#2
460	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	50MVA 132/33 kV Transformer#3
461	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	132 kV Kandi - Pashmailaram (VBC Ferro Alloys)
462	OMC SANGAREDDY	O&M YEDDUMAILARAM	Kandi	132 kV HMWS&SB (Peddapur)
463	OMC SANGAREDDY	O&M YEDDUMAILARAM	Narayankhed	50MVA 132/33 kV Transformer#1
464	OMC SANGAREDDY	O&M YEDDUMAILARAM	Narayankhed	50MVA 132/33 kV Transformer#2
465	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pashmailaram	50MVA 132/33 kV Transformer#1
466	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pashmailaram	50MVA 132/33 kV Transformer#2
467	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pashmailaram	50MVA 132/33 kV Transformer#3
468	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pashmailaram	50MVA 132/33 kV Transformer#4
469	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pashmailaram	132 kV Pashmailaram - Kandi (VBC Ferro Alloys)
470	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pedda Shankarampeta	31.5MVA 132/33 kV Transformer#1
471	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pedda Shankarampeta	31.5MVA 132/33 kV Transformer#2
472	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet	31.5MVA 132/33 kV Transformer#1
473	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet	31.5MVA 132/33 kV Transformer#2
474	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet	50MVA 132/33 kV Transformer#3
475	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet(220KV)	132KV MRF Pvt. Ltd.,
476	OMC SANGAREDDY	O&M YEDDUMAILARAM	Singur	31.5MVA 132/33 kV Transformer#1
477	OMC SANGAREDDY	O&M YEDDUMAILARAM	Singur	31.5MVA 132/33 kV Transformer#2
478	OMC SANGAREDDY	O&M YEDDUMAILARAM	Wattipally	16MVA 132/33 kV Transformer#1
479	OMC SANGAREDDY	O&M YEDDUMAILARAM	Wattipally	16MVA 132/33 kV Transformer#2
480	OMC SANGAREDDY	O&M YEDDUMAILARAM	Yeddumailaram	132 kV Bharat Electronics Ltd. (solar)
481	OMC SANGAREDDY	O&M YEDDUMAILARAM	Yeddumailaram	132 kV Yeddumailaram-Ordinance
482	OMC SANGAREDDY	O&M YEDDUMAILARAM	Zaheerabad	31.5 MVA 132/33 kV Transformer#3
483	OMC SANGAREDDY	O&M YEDDUMAILARAM	Zaheerabad	50MVA 132/33 kV Transformer#1
484	OMC SANGAREDDY	O&M YEDDUMAILARAM	Zaheerabad	80MVA 132/33 kV Transformer#2
485	OMC WARANGAL	O&M WARANGAL-I	Mustyal	50MVA 132/33 kV Transformer#1
486	OMC WARANGAL	O&M WARANGAL-I	Mustyal	50MVA 132/33 kV Transformer#2
33 KV Private developers				
1	OMC KARIMNAGAR	O&M KARIMNAGAR	Shanigaram	Mytrah Adarsh Power Pvt. Ltd. (Shanigaram)
2	OMC MAHABUBNAGAR	O&M DINDI	33KV Kalwakurthy	Fusion solar Pvt. Ltd.
3	OMC MAHABUBNAGAR	O&M DINDI	33KV Madarm	International Solar Corporation Pvt. Ltd.

4	OMC MAHABUBNAGAR	O&M DINDI	Achampet	Essel Mining and Ind. Ltd. (Solar) (Achampet)
5	OMC MAHABUBNAGAR	O&M DINDI	Achampet	Achampet Solar Pvt Ltd.
6	OMC MAHABUBNAGAR	O&M DINDI	Achampet	Rudra Solar Ltd.
7	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	Haldirams Snacks Pvt. Ltd. (Solar)
8	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	Essel Mining and Ind. Ltd. (Solar) (Kalwakurthy)
9	OMC MAHABUBNAGAR	O&M DINDI	Kalwakurthy	Shining Sun Power Pvt. Ltd. (Solar)
10	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	Mythrah Abhinav Power Pvt.Ltd(N.Karnool)
11	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	Kranthi Edifice Pvt. Ltd. (Solar)
12	OMC MAHABUBNAGAR	O&M DINDI	Nagarkurnool	Meenakshi Malkapur Power Pvt Ltd (Previously Keerthi Estates Solar)
13	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33KV Bhoothpur	VARP Power Pvt. Ltd. (Solar)
14	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33KV Damargidda	GEA BGR Energy System India Ltd. (Solar)
15	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33KV Gudeballur	Saro Power Infrastructure Ltd.
16	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33KV Kothapally	Value labs LLP(Solar)(M'nagar)
17	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33KV Uthnoor	Bhavana Power Pvt. Ltd. (Solar)
18	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33kv Basvaipally	Cosmic Power Solutions Ltd. (Solar)
19	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	33kv Thimmajipet	Mythrah Abhinav Power Pvt.Ltd
20	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Jadcherla	Indo National Ltd. (Solar)
21	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Kosgi	ACME Yamunanagar solar Pvt. Ltd. (Kosgi)
22	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	SR Sun Power India Pvt. Ltd. (Makthal)
23	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Makthal	Pemmasani Solar (P) Ltd.
24	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	Tri Solar Plant Pvt. Ltd.
25	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	Marikal solar parks (P) Ltd.
26	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Marikal	Mahabubnagar solar parks (P) Ltd.
27	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Midjil	Rays Power Infra Pvt Ltd. (Midjil)
28	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Midjil	SR Sun Power India Pvt. Ltd. (Midjil)
29	OMC MAHABUBNAGAR	O&M MAHABUBNAGAR	Midjil	Ushodaya Solar Plant
30	OMC MAHABUBNAGAR	O&M VELTOOR	33KV Venkatapuram	Arun VidyuthPvt Ltd. (Solar)
31	OMC MAHABUBNAGAR	O&M VELTOOR	33kv Bheechpally	Surya Teja Power Project Pvt. Ltd (Venkat Rao Fibers)
32	OMC MAHABUBNAGAR	O&M VELTOOR	Alampur	SP Solren Pvt. Ltd. (Solar)
33	OMC MAHABUBNAGAR	O&M VELTOOR	Alampur	Mithra solar(Alampur)
34	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	Mithra solar (Gadwal)
35	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	NV.VOGT ONE Solar Pvt. Ltd.
36	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	S.N.S. starch Ltd.
37	OMC MAHABUBNAGAR	O&M VELTOOR	Gadwal	Talettutayi Solar Projects Pvt. Ltd.
38	OMC MAHABUBNAGAR	O&M/WANAPARTHY	33KV Ponnakal	Halo Energies Pvt. Ltd. (Solar)
39	OMC MAHABUBNAGAR	O&M/WANAPARTHY	33KV Veltoor SS	Abhijith Solar Energy Pvt. Ltd.
40	OMC MAHABUBNAGAR	O&M/WANAPARTHY	Killaghanapur	Khilaghanpur Solar Pvt. Ltd
41	OMC METRO CENTRAL	O&M METRO CENTRAL	33 Kv Begumpet	Airport Authority of India Ltd
42	OMC METRO CENTRAL	O&M METRO CENTRAL	33 kv Maredpally	Garrison Engineer (Solar)
43	OMC METRO EAST	O&M MALKARAM	33KV Singapur	Infosys Limited (Solar)
44	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	33KV Kokulpally	VCarve Renewable Pvt. Ltd. (Solar)
45	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	33KV Nedunur	Cybercity Builders and Dev. Pvt. Ltd. (Solar) (RR)
46	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	Vigneshwara Thermal Pvt. Ltd (Solar)
47	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	Tropical Flavour Pvt. Ltd.
48	OMC METRO EAST	O&M MAMIDIPALLY & MAHESHWARAM	Amangal	RMR Solar Energy Pvt Ltd
49	OMC METRO EAST	O&M METRO EAST	33KV Dooskal (Veljerla)	Shri Lakshmi Ganapathy Ind. (P) Ltd.
50	OMC METRO EAST	O&M METRO EAST	33KV Leninagar	Mishra Dhatu Nigam Ltd. (solar)

51	OMC METRO EAST	O&M METRO EAST	33KV Shadnagar	Selco International Ltd
52	OMC METRO EAST	O&M METRO EAST	33KV Shadnagar	Ramakrishna Solar Power Plant
53	OMC METRO EAST	O&M METRO EAST	33kv Mangalpally	Bharath Dynamics Ltd. (solar) (Mangalpally)
54	OMC METRO WEST	O&M METRO WEST	33KV DP Pally	DRES Energy Pvt. Ltd.(Solar) (DP Pally)
55	OMC METRO WEST	O&M METRO WEST	33KV Ravolkole	Sarvotham Care Pvt. Ltd. (Solar)
56	OMC METRO WEST	O&M METRO WEST	Dharmasagar (Chevella)	Abhyudaya Green Eco.Zone. Pvt. Ltd. (solar)
57	OMC METRO WEST	O&M METRO WEST	R.C.Puram	BHEL (Solar)
58	OMC METRO WEST	O&M SHANKARPALLY	33KV Jakkapalli	Radical Bio Organics Ltd.
59	OMC METRO WEST	O&M SHANKARPALLY	33KV Mominpet	Photan energy system ltd. (Solar-1MW)
60	OMC METRO WEST	O&M SHANKARPALLY	33KV Mominpet	Pennar Ind. Ltd. (solar)
61	OMC METRO WEST	O&M SHANKARPALLY	33KV Peddumenthal	Aston Field Solar (Rajasthan-II)
62	OMC METRO WEST	O&M SHANKARPALLY	33KV Peddumenthal	Bhagyanagar Green Energy Limited (Solar)
63	OMC METRO WEST	O&M SHANKARPALLY	33KV Turumamidi	Paramount Min & Chem Pvt.Ltd (Solar)
64	OMC METRO WEST	O&M SHANKARPALLY	33KV Turumamidi	Enrich Energy Pvt.Ltd
65	OMC METRO WEST	O&M SHANKARPALLY	Kodangal	Winsol Solar (P) Ltd.
66	OMC METRO WEST	O&M SHANKARPALLY	Kodangal	Ushas Ventures solar Pvt. Ltd.
67	OMC METRO WEST	O&M SHANKARPALLY	Parigi	Global coal & mining (solar)
68	OMC METRO WEST	O&M SHANKARPALLY	Parigi	SSJ Power & Infra. Pvt. Ltd. (Solar)
69	OMC METRO WEST	O&M SHANKARPALLY	Parigi	Rohini Solar power
70	OMC METRO WEST	O&M SHANKARPALLY	Tandur	Mythra solar (Tandur)
71	OMC METRO WEST	O&M SHANKARPALLY	Vikarabad	MMEPL (solar) Kothagadi
72	OMC METRO WEST	O&M SHANKARPALLY	Vikarabad	MMEPL (solar) Peerampally
73	OMC NALGONDA	O&M MIRYALAGUDA	220KV Miryalaguda	Sreenivasa Power Ltd.
74	OMC NALGONDA	O&M MIRYALAGUDA	220KV Miryalaguda	Ind Bharat Energies Ltd.
75	OMC NALGONDA	O&M MIRYALAGUDA	33KV Chintapalli SS	Enersol Private Limited
76	OMC NALGONDA	O&M MIRYALAGUDA	33KV Chintapalli SS	Sai baba Energy Pvt Ltd.(Solar)(Chintapalli)
77	OMC NALGONDA	O&M MIRYALAGUDA	33KV Kethapally	Gayathri Agro Industries Ltd.
78	OMC NALGONDA	O&M MIRYALAGUDA	33KV Marriguda village	Golden shelters solar Pvt Ltd.
79	OMC NALGONDA	O&M MIRYALAGUDA	33KV Marriguda village	Jai Bharat Energy Pvt. Ltd. Solar plant
80	OMC NALGONDA	O&M MIRYALAGUDA	Guntipally	Mytrah Adarsh Power Pvt. Ltd (solar)
81	OMC NALGONDA	O&M MIRYALAGUDA	Madugulapally	Visaka Industries Solar Power Plant
82	OMC NALGONDA	O&M NALGONDA	33/11KV Rajapet	Cybercity Builders and Dev. Pvt. Ltd. (Solar) (Nlg)
83	OMC NALGONDA	O&M NALGONDA	33KV Bibinagar	MLR Ind. Pvt. Ltd. (Solar)
84	OMC NALGONDA	O&M NALGONDA	33KV Bodhan pochampalli	SLT Power & Infrastructure projects Pvt. Ltd.
85	OMC NALGONDA	O&M NALGONDA	33KV Choutuppal	Sai Adithya green energy Pvt. Ltd. (solar)
86	OMC NALGONDA	O&M NALGONDA	33KV Kattangur	S.S. Indus solar Pvt. Ltd.
87	OMC NALGONDA	O&M NALGONDA	33KV Narketpally	Bhavani Engineering (Solar Power Plant)
88	OMC NALGONDA	O&M NALGONDA	33KV Paladugu	Prime life space consultancy Pvt. Ltd. (solar)
89	OMC NALGONDA	O&M NALGONDA	33KV Paladugu	Suraj impex solar
90	OMC NALGONDA	O&M NALGONDA	33KV Peddathanda	Sai Deepa Rock Drills Pvt. Ltd. (Solar)
91	OMC NALGONDA	O&M NALGONDA	33KV SS Gudapur	Solnova Power Pvt. Ltd. (Solar)
92	OMC NALGONDA	O&M NALGONDA	33KV pulimamidi	Dartyens Power Pvt. Ltd. (Solar)
93	OMC NALGONDA	O&M NALGONDA	33KV urumadla	Kirithi power solutions Pvt.Ltd (Solar)
94	OMC NALGONDA	O&M NALGONDA	33kv suddala	Jade Solar Energy Private Ltd
95	OMC NALGONDA	O&M NALGONDA	Aitipamula	Narbheram Vishram (Solar)
96	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	Ramcharan Energy and infra Pvt. Ltd. (Solar)
97	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	Shalakra Infra Pvt.Ltd(Solar)
98	OMC NALGONDA	O&M NALGONDA	Kolanpaka (Alair)	Arhyama Solar Power Plant

99	OMC NALGONDA	O&M NALGONDA	Mothkur	ACME Yamunanagar solar Pvt. Ltd. (Mothkur)
100	OMC NALGONDA	O&M NALGONDA	Mothkur	Hetero Labs (Solar) Pvt. Ltd.
101	OMC NALGONDA	O&M NALGONDA	Ramannapet	Avigna Solar Farms Ltd.
102	OMC NALGONDA	O&M NALGONDA	Ramannapet	M/s NVNR -2 Solar Power Project Private Limited
103	OMC NALGONDA	O&M NALGONDA	Ramannapet	M/s NVNR -I Solar Power Project Private Limited
104	OMC NALGONDA	O&M SURYAPET	33/11KV Arvapally	Mytrah Abhinav Power Pvt Ltd (Solar)
105	OMC NALGONDA	O&M SURYAPET	33/11KV Kandhagatta	Keerthi Estates Pvt. Ltd. (Solar) (Nlg)
106	OMC NALGONDA	O&M SURYAPET	33KV tekumatla	Plantinum solar Pvt.Ltd
107	OMC NALGONDA	O&M SURYAPET	33KV Alingapuram	Gayatri Hydro Power Pvt., Ltd
108	OMC NALGONDA	O&M SURYAPET	33KV Amararam	NATL Power Ltd.
109	OMC NALGONDA	O&M SURYAPET	33KV Gaddipally	Kallam Brothers Cotton Pvt. Ltd. (Previously Janapadu Hydro)
110	OMC NALGONDA	O&M SURYAPET	33KV Huzurnagar SS	Bravo energies limited
111	OMC NALGONDA	O&M SURYAPET	33KV Keetavarigudem	Sneha Renewable Energies Ltd.
112	OMC NALGONDA	O&M SURYAPET	33KV Munagala	Sri Suryanarayana solar power ltd.
113	OMC NALGONDA	O&M SURYAPET	Thungathurthy	Mythra Aadarsh Pvt Ltd(Solar)(Thungathurthy)
114	OMC SANGAREDDY	O&M GAJWEL	33KV Adavimasidpally	Heritage Foods Ltd.
115	OMC SANGAREDDY	O&M GAJWEL	33kv kodakandla	Sparkmen Solar energy Power Ltd.
116	OMC SANGAREDDY	O&M GAJWEL	Tunki Bollaram	Mytrah Adarsh Power Pvt. Ltd. (Solar)(T.Bollaram)
117	OMC SANGAREDDY	O&M NARSAPUR	33KV Avancha	Andromeda Energy Tech. pvt.ltd. (Solar)
118	OMC SANGAREDDY	O&M NARSAPUR	33KV Bujarampet	Pennar Renewables Pvt. Ltd. (Previously new Era Enviro)
119	OMC SANGAREDDY	O&M NARSAPUR	33KV Kothapet	Earth Solar power Pvt. Ltd.
120	OMC SANGAREDDY	O&M NARSAPUR	33KV NSF SS	Peritus Corporation Pvt. Ltd. (Solar)
121	OMC SANGAREDDY	O&M NARSAPUR	33KV Shankarampet	Ajay kumar Ratilal Patel (Solar)
122	OMC SANGAREDDY	O&M NARSAPUR	Gummadidala	Gummadidala Solar Pvt. Limited
123	OMC SANGAREDDY	O&M SIDDIPET	33KV Japtishivanoor	Surana Solar Systems Pvt. Ltd.
124	OMC SANGAREDDY	O&M SIDDIPET	33KV Narsingi	Premier Photovoltaic Medak (Solar) (Narsingi)
125	OMC SANGAREDDY	O&M SIDDIPET	Chegunta	Mytrah Adarsh Power Pvt. Ltd. (Solar)(Chegunta)
126	OMC SANGAREDDY	O&M SIDDIPET	Habsipur	Rays Power Solar Plant (Habsipur)
127	OMC SANGAREDDY	O&M SIDDIPET	Habsipur	R.G.S. Solar plant
128	OMC SANGAREDDY	O&M SIDDIPET	Palamakula	Repal Green Power Pvt.Ltd. (Solar)
129	OMC SANGAREDDY	O&M SIDDIPET	Ramayampet	Nirjara Urja Solar Pvt. Ltd.
130	OMC SANGAREDDY	O&M SIDDIPET	Tukkapur	Tukkapur Solar Pack Pvt. Ltd.
131	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Dakoor	Rackhopper Renewables (India) pvt Ltd(solar)
132	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Digwal	Premier Photovoltaic Medak Pvt. Ltd. (Solar)
133	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Gajwada	JK Fennar solar plant
134	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Hadnoor	BVM Energy & Residency Pvt. Ltd. (Solar)
135	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Hathnoora	Natems power Ltd. (Solar)
136	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Jogipet	Sai Sriram Power P. Ltd. (Solar)(old Emmvee)(Jogipet)
137	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Mannapur	Hyderabad Chemicals Product Ltd. (Solar)
138	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Mannapur	Srinivas Green Energies Pvt. Ltd. (Solar)
139	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Mohabatpur	Yanthra Green Power Pvt. Ltd. (Solar)
140	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Nandigama	Bharath Dynamics Ltd (Solar)(Nandigama)

141	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Regode	Emmvee Energy Power Pvt. Ltd. (Regode)
142	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV SS Municipally	Bhagyanagar India Ltd.(Solar)
143	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Sadasivapet	Orissa Power Consortium Pvt. Ltd. (Solar)
144	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Sirgapur	Prashant G. Narayana solar plant
145	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV Turkhalakhanapur	Axis Clinicals Limited (Solar)
146	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV kamkole	DRES Energy Pvt Ltd. (Solar)
147	OMC SANGAREDDY	O&M YEDDUMAILARAM	33KV narayankhed	Photon Solar Power Pvt. Ltd. (33kV Narayanked)
148	OMC SANGAREDDY	O&M YEDDUMAILARAM	Jogipet	JNTU solar plant
149	OMC SANGAREDDY	O&M YEDDUMAILARAM	Narayankhed	Photon Solar Power Pvt. Ltd. (132kV Narayanked)
150	OMC SANGAREDDY	O&M YEDDUMAILARAM	Narayankhed	Medak Power Solar Pvt. Ltd.
151	OMC SANGAREDDY	O&M YEDDUMAILARAM	Pedda Shankarampeta	Essel Mining solar plant (Peddashankarampet)
152	OMC SANGAREDDY	O&M YEDDUMAILARAM	Sadasivapet	Starlite Global Enterprises (Ind.) Ltd. (Solar)
153	OMC WARANGAL	O&M WARANGAL-I	Mustyal	Essel Mining and Ind. Ltd. (Solar) (Mustyal)
List of Genco - Discom points				
1	OMC MAHABUBNAGAR	O&M DINDI	SRISAILAM LBPH	Srisailam LBPH colony consumption
2	OMC MAHABUBNAGAR	O&M VELTOOR	220KV Jurala (G-T)	415 V Jurala Colony consumption (AT-III)
3	OMC MAHABUBNAGAR	O&M VELTOOR	220KV Jurala (G-T)	415 V Jurala Colony consumption (AT-IV)
4	OMC MAHABUBNAGAR	O&M VELTOOR	220KV Jurala (G-T)	11kV Jurala Solar power plant
5	OMC MAHABUBNAGAR	O&M VELTOOR	Lower Jurala HES	11 kV Lower Jurala Colony feeder
6	OMC METRO EAST	O&M MALKARAM	Ghanapur	PGCIL - 315 MVA PTR Tertiary
7	OMC METRO EAST	O&M MALKARAM	Ghanapur	PGCIL - 500 MVA PTR Tertiary
8	OMC METRO EAST	O&M MALKARAM	Ghanapur	PGCIL - 37KV Bus Auxillary
9	OMC NALGONDA	O&M MIRYALAGUDA	NSLCPH	NSLCPH -LV side of 11kV/415V ST-2 (11kV Pottichelama fdr.)
10	OMC NALGONDA	O&M MIRYALAGUDA	NSLCPH	11 kV NSLCPH Colony consumption
11	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	TSSPDCL Feeder (previously APSEB & PWD)
12	OMC NALGONDA	O&M MIRYALAGUDA	Nagarjunasagar Main Power House	NSPH Colony consumption
13	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	Dondapadu SS - Pulichinthala
14	OMC NALGONDA	O&M SURYAPET	Pulichintala HES	415 V Pulichinthala Colony consumption

vii. To provide inputs and assumptions considered for arriving at the requirement of additional substations, lines, augmentation of power transformer capacities, locations and estimated cost in the investment plan.

Reply:

The Substations & Lines are arrived tentatively based on achievements of power sector in Telangana State from 02.06.2014. The locations for substations will depend on load growth due to domestic, commercial, agriculture, industrial and IT sector and to provide round the clock supply in the entire state of Telangana. For preparation of schemes, only tentative quantities and costs are proposed.

For Bulk Load consumers like I&CAD, the requirement of substation and lines, augmentation of power transformers will be considered as per the load requirement of LI projects. Further, location for the substation is as per the location of pumping station and the estimated cost is arrived based on the load requirements, voltage level of substations & transmission lines provided in extending the Power Supply to the LI pumping Stations.

Further regarding proposed 400/220kV Integrated Steel Plant Substation, it is to submit that, as per AP re-organization Act 2014, Telangana State was assured for establishment of Integrated Steel Plant. In this connection, Mines Department, Telangana requested to furnish the feasibility report for construction of SS & lines for the three sites proposed by M/s. MECON Limited, (Engineering and Consultancy Services). Accordingly, TSTRANSCO has submitted detailed report for providing power supply to proposed Integrated Steel plant vide Ir dtd: 27.06.2018. No further correspondence received from Govt. of Telangana regarding extension of power supply to proposed steel plant. 400/220kV Integrated Steel Plant Substation will be taken up only after finalization of steel plant site and also based on the system studies report, to extend the power to proposed steel plant.