S No	Item Description	Unit	BCDD-1	BCDD-2	BED	NED	BAED	NYED	KHD	PED	CDD-1	CED	CDD-2	SED	AED	DED	ANED	TED	KED-1	KED-2	JED	PDP	Total Qty
1.00	**33 kV AMC & PSS Operations**																						
1.01	**Pole Erection charges including pole concreting work**																						
1.01.01	a. H Pole	EA	12	28	14	25	12	28	25	28	12	28	12	28	28	28	12	25	28	12	25	12	422
1.01.02	b. RS Joist pole	EA	12	28	14	25	12	28	25	28	12	28	12	28	28	28	12	25	28	12	25	12	422
1.01.03	c. WPB Pole (11 mtr. & 13 Mtr)	EA	12	28	14	25	12	28	25	28	12	28	12	28	28	28	12	25	28	12	25	12	422
1.01.04	Pole cooping charges for existing erected poles	EA	24	24	25	25	24	24	25	24	24	24	24	24	24	24	24	25	24	24	25	24	485
1.02	**Minor Civil Works including supply & services**																						-
1.02.01	a. Concreting (1:1.5:3) M20 Grade	CUM	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
1.02.02	b. Reinforcement required for RCC	KG	600	800	600	800	600	800	800	800	600	800	600	800	800	800	600	800	800	600	800	600	14,400
1.02.03	c. Brick Masonry work	CUM	10	15	10	15	10	15	15	15	10	15	10	15	15	15	10	15	15	10	15	10	260
1.02.04	d. Plastering work (upto 20mm)	SQM	60	100	60	100	60	100	100	100	60	100	60	100	100	100	60	100	100	60	100	60	1,680
1.02.05	e.Pole cooping charges for existing erected poles	EA	20	25	20	25	25	20	20	25	20	25	20	25	30	35	25	30	25	20	25	20	480
1.02.06	Addl. one Supervisor to attend emergency/ day- 8 Hrs. Shift Duty	ManDay	4	6	4	6	4	20	4	6	4	6	4	6	4	6	4	6	4	6	4	6	114
1.02.07	Addl. One Lineman (Skilled) to attend emergency/day 8 Hrs. Shift Duty	ManDay	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	1,200
1.02.08	Addl. one Helper (Unskilled) to attend emergency/day- 8 Hrs. Shift Duty	ManDay	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	1,200
1.02.09	Hiring charges of Crane/Ferana 4 Hrs	Day	4	6	5	5	5	6	4	4	4	6	4	6	6	6	4	6	6	4	6	4	101
1.02.10	Hiring charges of Crane/Ferana 8Hrs	Day	4	6	5	5	5	6	4	4	4	6	4	6	6	6	4	6	6	4	6	4	101
1.02.11	Hiring charges of Tractor per Day	Day	6	8	5	5	5	8	6	6	6	8	6	8	8	8	6	8	8	6	8	6	135
1.02.12	Hiring charges of Pole Master 4 hrs Day	Day	10	10	10	12	10	10	12	15	10	15	10	15	15	15	7	10	10	7	10	7	220
1.02.13	Hiring charges of Pole Master 8 hrs Day	Day	10	10	10	12	10	10	12	15	10	15	10	15	15	15	7	10	10	7	10	7	220
1.02.14	Construction of plinth for HT breakers	EA	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	80
1.02.15	Hiring charges of Hydra per Day	Day	20	25	20	25	20	25	20	25	20	25	20	25	20	25	20	25	25	20	25	20	450
1.02.16	Hiring charges of Hydra 4 hrs per Day	Day	20	25	20	25	20	25	20	25	20	25	20	25	20	25	20	25	25	20	25	20	450
1.02.17	Hiring charges of Hydra 8 hrs per Day	Day	20	25	20	25	20	25	20	25	20	25	20	25	20	25	20	25	25	20	25	20	450
1.02.18	Hiring charges of JCB 4 hrs per Day	Day	15	20	15	20	15	20	15	20	15	20	15	20	15	20	15	20	20	15	20	15	350
1.02.19	Hiring charges of JCB 8 hrs per Day	Day	15	20	15	20	15	20	15	20	15	20	15	20	15	20	15	20	20	15	20	15	350
1.02.20	Additional Hiring charges of DG set 3 phase, 5KVA per Day	Day	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
1.02.21	AdditionalHiring charges of Water Pump 1 phase (2 HP) per Day	Day	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
1.02.22	Additional Hiring charges of Water Pump 3 phase (5HP) per Day	Day	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
1.02.23	Additional Hiring charges of Diesel driven water pump (2HP) per day	Day	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
1.02.24	Additional Hiring charges of Diesel driven water pump (5HP) per day	Day	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
1.02.25	Additional Hiring charges of Tata 709 Truck with 4 labour per Day	Day	4	6	4	6	4	6	4	6	4	6	4	6	4	6	4	6	6	4	6	4	100
1.02.26	Hiring charges of 60T crane for PTR erection/unloading at site	Day	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
1.02.27	Hiring charges of Less than 40T crane for PTR erection/unloading at site	Day	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	2	1	2	1	30
1.02.28	Hiring charges of trailer considering 80 km to and fro distance	Day	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
1.02.29	Per km Hiring charges of trailer after 80 km	KM	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	3,000
1.02.32	Hiring charges of Tempo/ Pick Up Vehcile per Day	Day	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	40
1.02.35	Additional charges per km for 4 Wheeler (Bolero)	KM	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	1,00,000
1.02.36	Additional charges per km for 4 Wheeler (Tata Magic)	KM	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	5000	1,00,000
1.02.37	Additional charges per km of MOC vehicle after completing 1700 Km	KM	10000	10000	10000	10000	0	0	10000	10000	15000	10000	10000	10000	20000	0	0	0	0	0	0	20000	1,45,000
1.02.38	MOC Bike (including fuel considering avergae 1700km monthly running & statuatory)	MON	12	24	12	24	12	24	12	24	12	24	12	24	36	24	36	24	12	12	12	24	396
1.02.40	Add. One Vehicle Bolero (24 hr basis)/ Month basis upto 4000 KM	MON	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	40
1.02.45	Additional Tata magic (12hrs) on month basis 3000km	MON	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	40
1.02.48	Add. One Vehicle Bolero (12 hr basis) on day basis upto 150 kms.	Day	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	200
2.00	**11KV AMC Operations**																						
2.01	**Charges for Erection of Poles(any size) including transporting the Pole and pole will be erected using Crane/Hydra/Pole Master .**																						
2.01.01	a) Upto 20KM	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.01.02	b) Upto 50KM	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.01.03	c) > 50KM	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.02	**DT replacement charges (for Augmentation or replacement of low IR value, except failure of DTR)**																						-
2.02.01	a. Up to 25KVA	EA	2	25	15	95	65	130	140	100	5	85	5	10	80	130	160	100	65	25	50	50	1,337
2.02.02	b. 63/100KVA	EA	20	90	55	100	90	90	140	100	15	95	20	15	80	95	85	85	75	35	80	60	1,425
2.02.03	c. 250/315/500KVA	EA	25	50	45	10	10	10	30	35	70	20	25	10	15	20	15	15	15	5	5	10	440
2.02.04	d. >500KVA	EA	2	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	25
2.03	**DT swapping charges**																						-
2.03.01	a. Up to 25KVA	EA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
2.03.02	b. 63/100KVA	EA	10	10	5	5	5	5	10	10	10	5	5	5	5	5	5	5	5	5	5	5	125
2.03.03	c. 250/315/500KVA	EA	10	10	5	5	5	5	10	10	10	5	5	5	5	5	5	5	5	5	5	5	125
2.03.04	d. >500KVA	EA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
2.04	**Mid/New Pole Erection charges (For network strengthening or to meet statutory clearances)**																						-
2.04.01	a. Concrete pole	EA	30	150	245	290	250	600	600	300	50	200	280	850	300	780	500	374	300	180	380	400	7,059
2.04.02	b. RS Joist pole	EA	30	60	75	24	50	25	25	25	50	20	40	15	25	50	90	27	25	15	10	15	696
2.05	**Vehicle Charges**																						-
2.05.01	Hiring charges of Pick up / Tempo - Upto 25 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.02	Hiring charges of Pick up / Tempo- 26 km 50 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.03	Hiring charges of Pick up / Tempo- 51 km to 100 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.04	Hiring charges of Pick up / Tempo- 101 km to 150 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.05	Hiring charges of Pick up / Tempo - 151 km to 300 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.06	Hiring charges of Pick up / Tempo - > 300 km/ Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.07	Hiring charges of Pick up / Tempo - Upto 3000 km/Month	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.08	Hiring charges of Pick up / Tempo - 3001 to 4000 km/ Month	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.09	Addl. Vehicle to attend emergency- 12 Hrs/Month upto 1500 KM (Urban) - Bolero or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60

S No	Item Description	Unit	BCDD-1	BCDD-2	BED	NED	BAED	NYED	KHD	PED	CDD-1	CED	CDD-2	SED	AED	DED	ANED	TED	KED-1	KED-2	JED	PDP	Total Qty
2.05.10	Addl. Vehicle to attend emergency- 12 Hrs/Month upto 1500 KM (Urban) - Tata Magic or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.11	Addl. Vehicle to attend emergency - 24 Hrs/Month upto 2500 KM (Urban) - Bolero or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.12	Addl. Vehicle to attend emergency - 24 Hrs/Month upto 2500 KM (Urban) - Tata Magic or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.13	Addl. Vehicle to attend emergency - 12 Hrs/Month upto 3000 KM (Rural) - Bolero or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.14	Addl. Vehicle to attend emergency - 12 Hrs/Month upto 3000 KM (Rural) - Tata Magic or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.15	Addl. Vehicle to attend emergency - 24 Hrs/Month upto 4500 KM (Rural) - Bolero or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.16	Addl. Vehicle to attend emergency - 24 Hrs/Month upto 4500 KM (Rural) - Tata Magic or Equivalent	EA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	60
2.05.17	Addl. Vehicle to attend emergency- 12 Hrs/Day upto 100 KM (Urban) - Bolero or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.18	Addl. Vehicle to attend emergency- 12 Hrs/Day upto 100 KM (Urban) - Tata Magic or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.19	Addl. Vehicle to attend emergency - 24 Hrs/Day upto 100 KM (Urban) - Bolero or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.20	Addl. Vehicle to attend emergency - 24 Hrs/Day upto 100 KM (Urban) - Tata Magic or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.21	Addl. Vehicle to attend emergency - 12 Hrs/Day upto 150 KM (Rural) - Bolero or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.22	Addl. Vehicle to attend emergency - 12 Hrs/Day upto 150 KM (Rural) - Tata Magic or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.23	Addl. Vehicle to attend emergency - 24 Hrs/Day upto 150 KM (Rural) - Bolero or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.24	Addl. Vehicle to attend emergency - 24 Hrs/Day upto 150 KM (Rural) - Tata Magic or Equivalent	EA	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	300
2.05.25	Additional Travel Distance (beyond dfined limit)- in kM	kM	100	200	200	400	200	400	400	300	100	400	400	400	400	400	400	400	400	400	400	400	6,700
2.05.26	Extension of existing 12 Hrs Vehicle to attend emergency on Hr basis - Cost Per Hr - Bolero or Equivalent	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.27	Extension of existing 12 Hrs Vehicle to attend emergency on Hr basis - Cost Per Hr - Tata Magic or Equivalent	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.05.28	Additional charges of existing vehicle per KM per vehicle to attend emergency - Bolero or Equivalent	kM	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	40,000
2.05.29	Additional charges of existing vehicle per KM per vehicle to attend emergency - Tata Magic or Equivalent	kM	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	40,000
2.05.30	Additional Manpower pair For Miscellenous Works (1 Line Man & 1 Helper) / month	EA	5	5	5	5	24	24	120	108	24	36	5	5	24	24	96	108	120	108	72	60	978
2.06	**Additional Services to attend emergency/ natural calamity**																						-
2.06.01	Additional Supervisor	ManDay	1	1	1	5	1	2	2	5	1	3	3	2	1	1	1	1	5	5	5	5	51
2.06.02	Additional Line Man	ManDay	10	10	10	10	10	20	20	50	10	30	30	20	10	10	10	10	50	50	50	50	470
2.06.03	Additional Helper	ManDay	10	10	10	10	10	20	20	50	10	30	30	20	10	10	10	10	50	50	50	50	470
2.06.04	Additional Supervisor	Month	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
2.06.05	Additional Line Man	Month	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
2.06.06	Additional Helper	Month	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20
2.06.07	Hiring charges of Hydra- 4 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.08	Hiring charges of Hydra - 8 Hrs	EA	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	200
2.06.09	Hiring charges of Hydra -12 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.10	Hiring charges of Hydra on per day basis (>12 hrs)	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.11	Hiring charges of Crane/Ferana 4 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.12	Hiring charges of Crane/Ferana 8Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.13	Hiring charges of Crane/Ferana 12 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.14	Hiring charges of Crane/Ferana on per day basis (>12 hrs)	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.15	Hiring charges of Tractor for 4 Hrs.	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.16	Hiring charges of Tractor for 8 Hrs.	EA	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	200
2.06.17	Hiring charges of Tractor for 12 Hrs.	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.18	Hiring charges of Tractor on per day basis (>12 hrs)	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.19	Hiring charges of Pole Master - 4 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.20	Hiring charges of Pole Master - 8 Hrs	EA	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	200
2.06.21	Hiring charges of Pole Master-12 Hrs	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.22	Hiring charges of Pole Master on per day basis (>12 hrs)	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.23	Hiring charges of DG set 3 phase, 7.5 KVA/Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.24	Hiring charges of DG set 3 phase, 10 to 25 KVA/Day	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.25	Hiring charges of De-watering Pump 1 phase/Day (complete set with hosepipe & accessories)	EA	5	5	5	5	5	10	5	5	5	5	5	5	5	5	5	5	5	5	5	5	105
2.06.26	Hiring charges of TATA 709 - Upto 50 km	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.27	Hiring charges of TATA 709 - 51 km to 100 km	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.28	Hiring charges of TATA 709 - 101 km to 150 km	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.29	Hiring charges of TATA 709 - 151 km to 300 km	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.30	Hiring charges of TATA 709 - > 300 km	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.31	Hiring of Man-lifter/Day for additional activities for upto 4 Hrs.	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.06.32	Hiring of Man-lifter/Day for additional activities for upto 8 Hrs.	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
2.07	**Minor Civil Works**																						-
2.07.01	a. Concreting (1:1.5:3) M20 Grade	CUM	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	240
2.07.02	b. Concreting - M 15 Grade	CUM	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	240

S No	Item Description	Unit	BCDD-1	BCDD-2	BED	NED	BAED	NYED	KHD	PED	CDD-1	CED	CDD-2	SED	AED	DED	ANED	TED	KED-1	KED-2	JED	PDP	Total Qty
2.07.03	c. Reinforcement required for RCC	KG	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	2350	47,000
2.07.04	d. Brick Masonry work	CUM	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	460
2.07.05	e. Plastering work (upto 20mm)	SQM	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	4,600
2.07.06	f. Pole Coping Charges	EA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	100
	TOTAL																						