

Subhead-19
Temporary Electro-Mechanical Works

Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.1	GENERATOR					
19.1.1	Temporary installation, testing and commissioning, both ways carrying, loading & unloading dismantling etc. of generator (50 to 300 KVA) including required capacity change over switch (generator to be supplied by department).	Each	12283.97	12062.32	11227.81	11227.81
19.1.2	Maintenance charges per day including consumable materials.	Day	1735.78	1735.78	1735.78	1735.78
19.2	Hire, labour and maintenance charges for temporary supply, installation, testing and commissioning of following capacity generator including required capacity change over switch complete with necessary installation as per direction of Engineer. All materials will be supplied and taken back by the contractor by dismantling the same after completion of the contract period.					
19.2.1	For 20 KVA generator :					
19.2.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	6435.73	6319.57	5881.62	5881.62
19.2.1.2	Hire & maintenance charge per day including consumable materials (fuel & lubricants etc.).	Day	2069.58	2069.58	2069.58	2069.58
19.2.2	For 30 KVA generator :					
19.2.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	8171.51	8024.64	7469.19	7469.19
19.2.2.2	Hire & maintenance charge per day including consumable materials (fuel & lubricants etc.).	Day	2269.86	2269.86	2269.86	2269.86
19.2.3	For 60 KVA generator:					

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19.2.3.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	9480.02	9309.11	8664.20	8664.20
19.2.3.2	Hire & maintenance charge per day including consumable materials (fuel & lubricants etc.).	Day	2803.95	2803.95	2803.95	2803.95
19.2.4	For 100 KVA generator :					
19.2.4.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	12270.62	12050.31	11215.80	11215.80
19.2.4.2	Hire & maintenance charge per day including consumable materials (fuel & lubricants etc.).	Day	3571.70	3571.70	3571.70	3571.70
19.3	TRANSFORMER					
	Hire, labour and maintenance charges for temporary supply installation, testing and commissioning, of distribution transformer (50 to 250 KVA) 3-phase 50Hz. 11KV /415V complete with necessary installation including DESA / DESCO / PDB / REB charge as per direction of Engineer. All materials will be supplied and taken back by the contractor by dismantling the same after completion of the contract period.					
19.3.1	250 KVA transformer.					
19.3.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	28039.49	27678.99	26317.07	26317.07
19.3.1.2	Hire & maintenance charges per day including consumable materials.	Day	2403.39	2403.39	2403.39	2403.39
19.3.2	200 KVA transformer.					
19.3.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	28039.49	27678.99	26317.07	26317.07

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19.3.2.2	Hire & maintenance charges per day including consumable materials.	Day	2002.82	2002.82	2002.82	2002.82
19.3.3	150 KVA transformer.					
19.3.3.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	25569.35	25252.90	24059.22	24059.22
19.3.3.2	Hire & maintenance charges per day including consumable materials.	Day	2002.82	2002.82	2002.82	2002.82
19.3.4	100 KVA transformer.					
19.3.4.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	22965.68	22695.97	21679.87	21679.87
19.3.4.2	Hire & maintenance charges per day including consumable materials.	Day	1335.21	1335.21	1335.21	1335.21
19.3.5	50 KVA transformer.					
19.3.5.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	20028.21	19811.91	18994.75	18994.75
19.3.5.2	Hire & maintenance charges per day including consumable materials.	Day	1134.93	1134.93	1134.93	1134.93

19.4 DROP OUT FUSE & LIGHTNING ARRESTER

Hire and labour charges of temporary supply & installation of drop out fuse / lightning arrester 11KV, 50Hz including cross arm, insulator, fuse barrels, fuse cutout, holder, LC earthing drop wire, clamps, nut bolts etc. complete as per direction of the Engineer. All materials will be supplied and taken back by the contractor by dismantling the same after completion of the contract period.

19.4.1 Drop out fuse :

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19.4.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	2670.43	2622.36	2440.77	2440.77
19.4.1.2	Hire & maintenance charges per day including consumable materials.	Day	57.41	57.41	57.41	57.41
19.4.2	Lightning arrester :					
19.4.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Set	2670.43	2622.36	2440.77	2440.77
19.4.2.2	Hire & maintenance charges per day including consumable materials.	Day	56.08	56.08	56.08	56.08
19.5	AIR-COOLER Hire & labour charges for temporary supply & installation of window type air cooler of capacity 1.5 ton (18000 BTU / hr.). All materials will be supplied by & taken back by the contractor by dismantling the same after completion of the contract period.					
19.5.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2403.39	2360.66	2196.43	2196.43
19.5.2	Hire & maintenance Charges per day including consumable materials.	Day	233.66	233.66	233.66	233.66
19.6	PUMP MOTOR Hire and labour charges for temporary supply and installation of 3 -phase, 380- 415 volt, 50 Hz, AC. centrifugal pump motor set for water supply (5 H.P to 30 H.P capacity) on C.C. foundation including supplying of G.I pipes as required for suction and delivery line (up to 10 ft.). All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					

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19.6.1	30 H.P pump motor set.					
19.6.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	3070.99	3016.25	2806.62	2806.62
19.6.1.2	Hire & maintenance charge per day including consumable materials.	Day	347.16	347.16	347.16	347.16
19.6.2	25 H.P pump motor set.					
19.6.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2670.43	2622.36	2440.77	2440.77
19.6.2.2	Hire & maintenance charge per day including consumable materials.	Day	320.45	320.45	320.45	320.45
19.6.3	20 H.P pump motor set.					
19.6.3.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2403.39	2360.66	2196.43	2196.43
19.6.3.2	Hire & maintenance charge per day including consumable materials.	Day	333.80	333.80	333.80	333.80
19.6.4	15 H.P pump motor set.					
19.6.4.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2269.86	2228.47	2074.92	2074.92
19.6.4.2	Hire & maintenance charge per day including consumable materials.	Day	320.45	320.45	320.45	320.45
19.6.5	10 H.P pump motor set.					
19.6.5.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	1802.54	1770.49	1647.65	1647.65
19.6.5.2	Hire & maintenance charge per day including consumable materials.	Day	267.04	267.04	267.04	267.04
19.6.6	5 H.P pump motor set.					

19.6.6 5 H.P pump motor set.

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19.6.6.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	1669.02	1639.64	1526.15	1526.15
19.6.6.2	Hire & maintenance charge per day including consumable materials.	Day	180.25	180.25	180.25	180.25
19.7	SOUND SYSTEM Hire & labour charges for temporary supply & installation of P.A. system containing loudspeaker (four nos), including amplifiers (one no), microphones(two nos), sound column(two nos) etc. & connection wire/accessories with technician's as required as per direction of the Engineer. All materials will be supplied by & taken back by the contractor by dismantling the same after completion of the contract period.					
19.7.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Job	2670.43	2622.36	2440.77	2440.77
19.7.2	Hire & maintenance charge per day including consumable materials.	Day	333.80	333.80	333.80	333.80
19.8	TEMPORARY WIRING & O.H. LINE Hire and labour charges for temporary surface conduit distribution wiring for light & fan point etc. by providing 2x1.5 sq.mm PVC insulated & sheathed (type BYM) wire with 16 SWG HDPC wire through PVC pipe of 26.49 mm outer dia and minimum wall thickness 1.54mm complete including with 16 gauge M.S. board for switch board concealed system /Tr. switch, ceiling rose etc. complete looping system at the switch board as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.8.1	Light point (cable manufacturer's must have valid test certificate from Internationally accredited laboratory like CPRI, KEMA etc.).					

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19.8.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Point	146.87	144.20	134.86	134.86
19.8.1.2	Hire & maintenance charge per day including consumable materials.	Day	2.54	2.54	2.54	2.54
19.8.2	Fan point (cable manufacturer's must have valid test certificate from Internationally accredited laboratory like CPRI, KEMA etc.).					
19.8.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Point	146.87	144.20	134.86	134.86
19.8.2.2	Hire & maintenance charge per day including consumable materials.	Day	2.80	2.80	2.80	2.80
19.8.3	2 pin 5 Amps socket outlet including necessary wire connection fitted on switch board with control switch (cable manufacturer's must have valid test certificate from Internationally accredited laboratory like CPRI, KEMA etc.).					
19.8.3.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Point	10.01	9.35	9.35	9.35
19.8.3.2	Hire & maintenance charge per day including consumable materials.	Day	0.40	0.40	0.40	0.40
19.9	Hire & labour charges for temporary supply & laying of following sizes cable, underground system through required sizes PVC pipe cutting trench & re-filling the trench with earth duly rammed through PVC pipe in concealed system consequent mending good the damages complete with ECC as required etc. as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.9.1	IC 2 x 1.5 sq.mm BYM					

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19.9.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	18.03	17.36	16.02	16.02
19.9.1.2	Hire & maintenance charges per day including consumable materials.	Day	0.53	0.53	0.53	0.53
19.9.2	IC- 2 x 2.5 sq.mm NYY					
19.9.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	23.37	22.70	21.36	21.36
19.9.2.2	Hire & maintenance charges per day including consumable materials.	Day	0.67	0.67	0.67	0.67
19.9.3	IC-2 x 4 sq.mm NYY					
19.9.3.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	26.70	26.70	24.03	24.03
19.9.3.2	Hire & maintenance charges per day including consumable materials.	Day	0.93	0.93	0.93	0.93
19.9.4	IC- 2 x 6 sq.mm NYY					
19.9.4.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	33.38	33.38	30.71	30.71
19.9.4.2	Hire & maintenance charges per day including consumable materials.	Day	1.07	1.07	1.07	1.07
19.9.5	IC 2 x 10 sq.mm / 16 sq.mm NYY					
19.9.5.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	42.73	41.39	38.72	38.72
19.9.5.2	Hire & maintenance charges per day including consumable materials.	Day	1.34	1.34	1.34	1.34

19.9.6 **IC 4 x 4 sq.mm. NYY**

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19.9.6.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	49.40	48.07	45.40	45.40
19.9.6.2	Hire & maintenance charges per day including consumable materials.	Day	1.34	1.34	1.34	1.34
19.9.7	IC 4 x 6 sq.mm NYY					
19.9.7.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	52.07	50.74	48.07	48.07
19.9.7.2	Hire & maintenance charges per day including consumable materials.	Day	1.34	1.34	1.34	1.34
19.9.8	IC- 4 x 10 sq.mm NYY					
19.9.8.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	57.41	56.08	52.07	52.07
19.9.8.2	Hire & maintenance charges per day including consumable materials.	Day	1.87	1.87	1.87	1.87
19.9.9	IC 4 x 16 sq.mm NYY					
19.9.9.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	104.15	102.81	94.80	94.80
19.9.9.2	Hire & maintenance charges per day including consumable materials.	Day	1.87	1.87	1.87	1.87
19.9.10	IC- 4 x 25 sq.mm NYY.					
19.9.10.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	106.82	105.48	97.47	97.47
19.9.10.2	Hire & maintenance charges per day including consumable materials.	Day	2.40	2.40	2.40	2.40
19.9.11	IC- 4 x 35/50 sq.mm NYY					

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19.9.11.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	122.84	120.17	112.16	112.16
19.9.11.2	Hire & maintenance charges per day including consumable materials.	Day	4.67	4.67	4.67	4.67
19.9.12	IC-4 x 70 sq.mm NYY					
19.9.12.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	153.55	150.88	140.20	140.20
19.9.12.2	Hire & maintenance charges per day including consumable materials.	Day	6.41	6.41	6.41	6.41
19.9.13	IC-4 x 95 / 120 sq.mm NYY					
19.9.13.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	373.86	367.18	341.81	341.81
19.9.13.2	Hire & maintenance charges per day including consumable materials.	Day	15.35	15.35	15.35	15.35
19.10	Hire & labour charges for temporary supply & laying of PVC insulated & sheathed Armored cable rated voltage 600 / 1000V continuous permissible voltage 720 / 1200V type NYFGbY by cutting earth with sand bedding with back filling the earth and mending good the damages as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.10.1	4 x 185 / 170 sq.mm cable NYFGbY .					
19.10.1.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	440.62	432.61	403.23	403.23
19.10.1.2	Hire & maintenance charges per day including consumable materials.	Day	25.37	25.37	25.37	25.37

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19.10.2 **4x120 / 150 sq.mm cable NYFGbY .**

19.10.2.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Meter 427.27 419.26 389.88 389.88

19.10.2.2 Hire & maintenance charges per day including consumable materials.

Day 18.69 18.69 18.69 18.69

19.10.3 **4x95 sq.mm cable NYFGbY.**

19.10.3.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Meter 240.34 236.33 220.31 220.31

19.10.3.2 Hire & maintenance charges per day including consumable materials.

Day 12.02 12.02 12.02 12.02

19.10.4 **4 x 50 / 70 sq.mm NYFGbY .**

19.10.4.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Meter 173.58 170.91 158.89 158.89

19.10.4.2 Hire & maintenance charges per day including consumable materials.

Day 8.01 8.01 8.01 8.01

19.11 Hire and labour charges for temporary supply & laying of 3x70sq.mm / 95sq.mm NYSEYFG by H.T cable by cutting earth complete with back filling the earth & mending good the damages as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.11.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Meter 320.45 315.11 292.41 292.41

19.11.2 Hire & maintenance charges per day including consumable materials.

Day 18.69 18.69 18.69 18.69

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19.12 POLE

Hire & maintenance charges for temporary supply & erection of the 25' & 30' long steel pole up to depth of 5' G.L. to fix sleek light fitting for security as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.12.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	1041.47	1022.77	952.01	952.01
19.12.2	Hire & maintenance charges per day including consumable materials.	Day	20.03	20.03	20.03	20.03

19.13

Hire & labour charges of temporary supply & installation of 5.0" long 1.5" dia G.I. pipe bracket to fix sleek light fittings comp. with 2-pairs 2"x1.5" dia flat bar clamp of 4" dia nuts bolts complete set as required engineer - in - charge. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.13.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	106.82	105.48	97.47	97.47
19.13.2	Hire & maintenance charges per day including consumable materials.	Day	2.27	2.27	2.27	2.27

19.14

Hire & labour charges for temporary supply & erection of borrak bamboo post of 20'/25' long of approx. 2/1.5' below the G.L. complete with digging pit and re-filling the same including ramming earth as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

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19.14.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges. Each 44.06 42.73 40.06 40.06

19.14.2 Hire & maintenance charges per day including consumable materials. Day 2.00 2.00 2.00 2.00

19.15 FAN

Hire & labour charges for temporary supply & fixing 56" A.C. ceiling fan complete. with blade, regulator, down rod, canopy, split pin, nuts, bolts etc. including wiring with 2 x 1.5 sq. mm wire as required including replacement of damaged / unserviceable capacitor, bearing & regulator etc. as required during the contract period. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.15.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges. Each 200.28 196.28 182.92 182.92

19.15.2 Hire & maintenance charges per day including consumable materials. Day 21.36 21.36 21.36 21.36

19.16 Hire & labour charges for temporary providing & fixing 18" dia pedestal fan including required materials. All materials will be supplied by the contractor & taken back by the contractor by dismantling after completion the contract period.

19.16.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges. Each 240.34 236.33 220.31 220.31

19.16.2 Hire & maintenance charges per day including consumable materials. Day 20.03 20.03 20.03 20.03

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19.17	Hire & labour charges for temporary supply & fixing 16" / 18" size exhaust fan complete with blade, wall cover etc. providing erecting steel frame labour shutter etc. complete as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion the contract period.					
19.17.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	200.28	196.28	182.92	182.92
19.17.2	Hire & maintenance charges per day including consumable materials.	Day	13.35	13.35	13.35	13.35
19.18	BUS - BAR					
	Hire & labour charges for temporary supply & fixing on a prepared board of the following size and rating of 500V. grade 3 (three) phase bus bar chamber assembled in 16 gauge metal board including providing bus bar of following length of electrolytic copper flat bar (copper strips four nos.) making provision of cable / wire connection arrangement including hinged type top cover etc. All materials will be supplied by the contractor and to be taken back after the completion of the contract period.					
	30 amps/ 60 amps. 3-phase bus bar chamber size 360 mm x 457 mm x 152 mm (14" x 18" x 6") bus bar minimum 45 mm cross section area minimum length 343 mm (13.5") including 30 amps / 60 amps TPMCCB for control.					
19.18.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	33.38	33.38	30.71	30.71
19.18.2	Hire & maintenance charges per day including consumable materials.	Day	10.68	10.68	10.68	10.68

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
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19.19 Hire & labour charges for temporary supply & fixing SDB 250V. 50Hz. grade made of 16 gauge steel with hinge type locking arrangement stove enameled / grey painted having one door built in type 40A capacity bus bar with required no of holes there on fixing on insulators at both end including supply & fixing copper blocks for neutral and earth terminals complete with supply & fixing 250V, 50Hz grade SPMCB with thermal over current and instantaneous, electromagnetic short circuit release (made in USA / UK / GERMANY / SWITZERLAND / ITALY / JAPAN / FRANCE or Equivalent accepted / approved by the engineer) with necessary arrangement for fixing of MCB's in such a manner that the knobs of the MCB's come out of the top cover of the board with following particulars :- 8-way SDB comprising of 8 nos (supplying & fixing) MCB each of capacity 5 / 10A for Circuits with one no 30A SPMCB for main control (box size :- 8"x 8"x 16"). All materials will be supplied by the contractor & taken back by the contractor by dismantling the same after completion of the contracted period.

19.19.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Each 182.92 180.25 166.90 166.90

19.19.2 Hire & maintenance charges per day including consumable materials.

Day 16.02 16.02 16.02 16.02

19.20 DISTRIBUTION BOARD

Hire & labour charges for temporary supply & fixing of panel board consisting of the following.

19.20.1 **MDB :**

In-coming :

1 no. 160A TPMCCB.

1 no. 200A bus bar.

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
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Out-going :

2 nos. 30A TPMCCB.

1 no. 60A SPMCB.

2 nos. 30A SPMCB.

1 no. 60A TPMCCB.

All materials will be supplied by the contractor & taken back by the contractor by dismantling the same after completion of the contract period.

19.20.1.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Each

2002.82

1966.77

1830.58

1830.58

19.20.1.2 Hire & maintenance charges per day including consumable materials.

Day

213.63

213.63

213.63

213.63

19.20.2 Hire & labour charges for temporary supply and fixing of panel board consisting of the following:

MDB :**In-coming :**

1 no. 160A TPMCCB.

1 no. 200A bus bar.

Out-going :

4 nos. 30A TPMCCB.

3 nos. 15A SPMCB.

2 nos. 10A SPMCB.

All materials will be supplied by the contractor & taken back by the contractor by dismantling the same after completion of the contract period.

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.20.2.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2002.82	1966.77	1830.58	1830.58
19.20.2.2	Hire & maintenance charges per day including consumable materials.	Day	57.41	57.41	57.41	57.41
19.21	Hire & labour charges for temporary supply & installation 40' long 38mm (1.5") dia G.I pipe, earth electrode securely to be bonded by of No. 2 SWG HDBC wire with crocodile clamp, nuts, bolts etc. complete as required to achieve earth resistance of at least 2 ohms in driest season. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.21.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	3271.27	3212.52	2989.54	2989.54
19.21.2	Hire & maintenance charges per day including consumable materials.	Day	28.04	28.04	28.04	28.04
19.22	Hire & labour charges for supply & installation of 200A. 415V. 50Hz. capacity change over switch with required size cable socket etc. complete as per direction of the Engineer including dismantling. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.22.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	480.68	472.67	439.29	439.29
19.22.2	Hire & maintenance charges per day including consumable materials.	Day	22.03	22.03	22.03	22.03
19.23	Hire & labour charge for temporary supply & installation 3- phase, SDB with TPMCCB, SPMCB, bus bar control with necessary wiring.					

Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
	In-coming :- 1 no. 60A TPMCCB. 1 no. 100A bus bar.					
	Out-going :- 4 nos. 30A SPMCB. 3 nos. 15A SPMCB. 2 nos. 10A SPMCB. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.23.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	165.57	162.90	150.88	150.88
19.23.2	Hire & maintenance charges per day including consumable materials.	Day	26.70	26.70	26.70	26.70
19.24	Hire & labour charges for temporary supply & fixing of 6- way 60A FDB for proper distribution including dismantling. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.24.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	213.63	209.63	194.94	194.94
19.24.2	Hire & maintenance charges per day including consumable materials.	Day	14.69	14.69	14.69	14.69
19.25	Hire & labour charges for temporary supply & fixing of 3 / 4 / 6- way BDB including required nos. cutout (5 / 10 A) to be fixed on 10"x12" size wooden board (double) with proper connection and maintenance as per direction of the engineer-in-charge. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.25.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	66.76	65.43	61.42	61.42
19.25.2	Hire & maintenance charges per day including consumable materials.	Day	5.01	5.01	5.01	5.01
19.26	Hire & labour charges for temporary supply & fixing of main distribution board including required TPMCCB & TP bus bar following rating including required size almirah type box complete as per direction of the Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
	In-coming :-					
	1 no. 315A TPMCCB.					
	1 no. 400A bus bar.					
	Out-going :-					
	2 nos. 150 / 200A TPMCCB.					
19.26.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	7343.68	7211.49	6712.12	6712.12
19.26.2	Hire & maintenance charges per day including consumable materials.	Day	600.85	600.85	600.85	600.85

19.27 Hire & labour charges for temporary supply & installation of sub-distribution panel board of consisting the following:-

In-coming :-

1 no. 200A.TPMCCB.

1 no. 300A.TP bus bar

Out-going:-

1 no. 30A TPMCCB.

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
	3 nos. 60A SPMCB. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.27.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	3738.60	3671.84	3416.81	3416.81
19.27.2	Hire & maintenance charges per day including consumable materials.	Day	240.34	240.34	240.34	240.34
19.28	Hire and labour charges for temporary supply & fixing sub- distribution panel board of consisting the following: In-coming :- 1 no. 160A TPMCCB. 1 no. 200A TP bus bar Out-going :- 3 nos. 63A SPMCB. 3 nos 60A TPMCCB. 1 no. 30A TPMCB. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.28.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	2937.47	2884.06	2685.12	2685.12
19.28.2	Hire & maintenance charges per day including consumable materials.	Day	226.99	226.99	226.99	226.99
19.29	CABLE SOCKET & JOINTING Supply & fixing cable socket (of different size for 120mm/ 95mm/ 70mm / 50mm / 35mm cable) fixing by punch machine, proper soldering & necessary tapping etc. as required.					
		Each	102.81	101.48	93.46	93.46

Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
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19.30 Jointing the 35 sq. mm / 50 sq. mm 4- core cable with necessary. cable socket, jointing by punch machine / tapping etc., in proper manner.

19.30.1 Temporary installation, both ways carrying loading & unloading dismantling etc. charge.

Job	1068.17	1049.48	976.04	976.04
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19.31 LIGHT FITTINGS

Hire & labour charges for temporary supply & fixing of **1 x 4'- 40 watt fluorescent tube light fitting** complete with cover, superior quality ballast, starter, holder, 16 gauge sheet steel rust proof stove enameled base, wall /ceiling mounted including wiring with 2 x 1.5 sq. mm PVC insulated & sheathed wire complete as required. Manufactured by GLORIA (art no. GTF-755 x 1 x 40 watt design) or CRESCENT (cat no. CTLS- 11 x 1 x 40 watt design) or SHWASH (cat No. SCTF- 34 x 1 x 40 watt design) complete with fluorescent tube light including replacement of fuse / unserviceable tube light, choke, starter, holder etc. as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.31.1 Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.

Each	89.46	88.12	81.45	81.45
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19.31.2 Hire & maintenance charges per day including consumable materials.

Day	10.68	10.68	10.68	10.68
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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.32	Hire & labour charges for temporary supply & fixing 2 x 4'- 40 watt fluorescent tube light fitting manufactured by GLORIA cat no- 756 x 2 x 40 watt design or similar product of SHWASH / CRESCENT including replacement of fuse / unserviceable 4'- 40 watt tube light, ballast, starter, etc. as required. All materials will be supplied by the contractor & taken back by the contractor by dismantling the same after completion of the contract period.					
19.32.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	110.82	109.49	101.48	101.48
19.32.2	Hire & maintenance charges per day including consumable materials.	Day	12.02	12.02	12.02	12.02
19.33	Hire & labour charges for temporary Supply & fixing pendent light fitting with 13mm dia oxidized chromium plated pipe 457 mm long ceiling brass pendent brass holder, 254 mm (10") dia. glass shade of pumpkin shape, manufactured by CRESCENT cat no. CHPG or similar product of SHWASH / GLORIA with 100-watt lamp including replacement of fused bulb. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.33.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	46.73	45.40	42.73	42.73
19.33.2	Hire & maintenance charges per day including consumable materials.	Day	1.07	1.07	1.07	1.07
19.34	Hire & labour charges for temporary supply & fixing different color spot light fitting including wiring control switch etc. as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					

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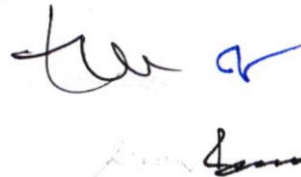
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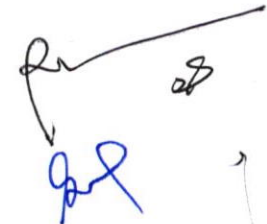
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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.34.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	110.82	109.49	101.48	101.48
19.34.2	Hire & maintenance charges per day including consumable materials.	Day	5.34	5.34	5.34	5.34
19.35	Hire & labour charges for temporary supply & fixing street light (sleek) fitting 2x4'- 40 watt fitted on pole complete. with 2 nos.4'-40 watt choke, starter, holder (2 pairs) including replacing the fused unserviceable materials during the contract period. All materials will be supplied by the contractor & taken back by the contractor by dismantling the same after completion of the contract period.					
19.35.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	200.28	196.28	182.92	182.92
19.35.2	Hire & maintenance charges per day including consumable materials.	Day	10.68	10.68	10.68	10.68
19.36	Hire & labour charges for temporary supply & installation of 1000 watt halogen light fitting on pole with accessories electrical connection, replacement of fused bulb as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.36.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	200.28	196.28	182.92	182.92
19.36.2	Hire & maintenance charges per day including consumable materials.	Day	10.68	10.68	10.68	10.68
19.37	Hire & labour charges for temporary supply & fixing of 5 - 150 watt LED light fitting with driver , chips etc. complete as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					








Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.37.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	200.28	196.28	182.92	182.92
19.37.2	Hire & maintenance charges per day including consumable materials.	Day	93.46	93.46	93.46	93.46
19.38	Hire & labour charges for temporary supply & fixing 15" / 18" dia umbrella fitting on G.I pipe as per direction of the engineer-in-charge. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.38.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	220.31	216.30	201.62	201.62
19.38.2	Hire & maintenance charge per day including consumable materials.	Day	10.68	10.68	10.68	10.68
19.39	Hire & labour charges for temporary supply & fixing including fabrication of 456 mm(18") dia 3.2mm thick plastic sheet made round globe type gate light fitting complete including 2 Nos. of 100 watt bulb with supporting bases, nuts, bolts etc. as per direction of Engineer. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.39.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	188.27	184.26	172.24	172.24
19.39.2	Hire & maintenance charges per day including consumable materials.	Day	16.02	16.02	16.02	16.02

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.40	Hire & labour charges for temporary supply, installation of 12'-0" dia 3.2mm thick plastic acrylic sheet as per drawing with supporting with required iron angle frame including fixing of panaplex over the acrylic sheet & 21 nos. of energy saving / LED lamp to be fitted inside the globe arrangement for continuous color changing with regular sequence and arrangement for continuous movement of globe including the replacement of fused energy saving lamps, damaged holders etc. during the contract period. The globe shall be fitted on the top of a tower. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.40.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	126845.33	124562.11	115936.63	115936.63
19.40.2	Hire & maintenance charges per day including consumable materials.	Day	934.65	934.65	934.65	934.65
19.41	Hire and labour charges for temporary supply installation of 9144mmx1829mmx254mm (6'x3'x10") size 2.1mm thick plastic display board with monogram / name of the function supported with aluminum channel including other materials such as bulb / tubes wires display materials for color display, replacement of fuse bulb / tube light etc. as per required during the contract period. The display board will be fitted in the middle of the tower. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.41.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	13085.10	12850.10	11959.51	11959.51
19.41.2	Hire & maintenance charges per day including consumable materials.	Day	387.21	387.21	387.21	387.21


















Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.42	Hire & labour charges for supply & fixing 1000 watt flood light fitting including supplying of bulb & other accessories. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.42.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	243.01	239.00	221.65	221.65
19.42.2	Hire & maintenance charges per day including consumable materials.	Day	22.26	22.26	22.26	22.26
19.43	Hire & labour charges for temporary supply & installation water proof 54 x3 watt warm white LED per can light , AC 90 V - 245 V / 50-60 HZ, 180 watt, 15°-45° beam angle (selectable) with accessories electrical connection, Control: DMX512, master-slave, stand-alone, music activate, function: color combination changer of the latest hybrid technology and excellent built-in program, strobe, gradual, pulse, cycle, color selection, music activated, electronic linear dimmer as per direction of the engineer in charge. All materials will be supplied & taken back by contractor by dismantling the same after completion of the contact period.					
19.43.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	542.10	532.75	495.36	495.36
19.43.2	Hire & maintenance charges per day including DMX controller.	Day	66.76	66.76	66.76	66.76
19.44	TEMPORARY ILLUMINATION Hire & labour charges for temporary illumination in required place with supply of flexible brightness round / flat LED strip warm / white / other color including aluminum profile, electronic driver and controller with other materials such as wires, display materials as per direction of the engineer-in-charge including carrying both way loading & unloading, dismantling etc. with self watch & maintenance material such as lamp / holder etc. during contract period.					

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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.44.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Meter	166.90	164.23	152.21	152.21
19.44.2	Hire & maintenance charges per day including consumable materials.	Day	13.35	13.35	13.35	13.35
19.45	Hire & labour charges for temporary supply and installation of LED strip controller having power connection 1500 W as per direction of the engineer-in-charge including carrying both way loading & unloading, dismantling etc. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.					
19.45.1	Temporary installation, commissioning, both ways carrying, loading, unloading & dismantling etc. charges.	Each	1602.26	1572.88	1464.73	1464.73
19.45.2	Hire & maintenance charges per day including consumable materials.	Day	106.82	106.82	106.82	106.82
19.46	Hire & labour charges for temporary illumination in required place with supplying of mini lamp / normal LED colored lamp with other materials such as wires, display materials for color timer display with regular sequence as per direction of the engineer-in-charge including carrying both way loading & unloading, dismantling etc. with self watch & maintenance material such as lamp / holder etc. during contract period.					
19.46.1	With mini LED lamps:-					
19.46.1.1	Charges for installation, dismantling, loading & unloading, carrying both ways etc.	Each	0.24	0.00	0.00	0.00
19.46.1.2	Hire & maintenance charges including replacing fuse lamp / consumable materials per day (up to three consecutive days).	Day	0.24	0.24	0.24	0.24
19.46.1.3	For next days (after 3 days) :- Hire & maintenance charges including replacing fuse lamp / consumable materials per day	Day	0.08	0.08	0.08	0.08

Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
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N.B. Add 25% for National Assembly Building illumination

19.46.2 With 15W / 25W / 40W incandescent lamp:-

19.46.2.1 Charges for installation, dismantling, loading & unloading, carrying both ways etc.

Each	6.41	6.68	5.34	5.34
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19.46.2.2 For 3 (three) consecutive days :- Hire & maintenance charges including replacing fuse lamp / consumable materials per day

Day	1.34	1.34	1.34	1.34
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19.46.2.3 For next days (after 3 days) :- Hire & maintenance charges including replacing fuse lamp / consumable materials per day

Day	0.67	0.67	0.67	0.67
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N.B. Add 25% for National Assembly Building illumination

19.47 Hire & labour charges for temporary service connection from L.T panel board by electrical control accessories / wires etc. used in temporary illuminations of garden / roads / trees / fowara etc. including installation and dismantling carrying both way loading & unloading stacking self watch and maintenance as per direction of the engineer - in - charge (for illumination circuits & service connection).

19.47.1 2x6 mm² PVC insulated & sheathed cable of 600V 50Hz grade (PWD approved wire).

19.47.2 Temporary installation. both ways carrying, loading & unloading, dismantling etc. charges.

Meter	12.02	12.02	10.68	10.68
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19.47.3 Hire & maintenance charges per day including consumable materials.

Day	0.93	0.93	0.93	0.93
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Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.48	Hire & labour charge for temporary supply & fixing following capacity DPIC/ TPICNL control switch & prepared board with necessary. wire connection etc. all materials supplied & carrying both way loading, unloading dismantling etc. with self watch & maintenance during the contract period.					
19.48.1	30A to 60A DPIC / DPMCCB					
19.48.1.1	Temporary installation both ways carrying, loading & unloading, dismantling etc. charge.	Each	37.39	36.05	34.72	34.72
19.48.1.2	Hire & maintenance charges per day including consumable materials.	Day	1.00	1.00	1.00	1.00
19.48.2	30A to 100A TPICNL / TPMCCB					
19.48.2.1	Temporary installation both ways carrying, loading & unloading, dismantling etc. charge.	Each	30.04	29.37	28.04	28.04
19.48.2.2	Hire & maintenance charges per day including consumable materials.	Day	3.87	3.87	3.87	3.87
19.49	Hire and labour charge for temporary supply, installation, testing & commissioning of outdoor mobile / moveable LED display solution with floor stranded portable SS / AI frame. Laptop, cable, software and required operational personnel for functioning outdoor LED screen / Video wall's complete solution with necessary installation as per direction of Engineer. All materials will be supplied and taken back by the contractor by dismantling the same after completion of the contract period.					
19.49.1	Outdoor (P5) quality.	Sqm / Day	1578.22	1554.19	1463.39	1463.39
19.49.2	Outdoor (P3) quality.	Sqm / Day	1819.90	1793.19	1693.05	1693.05

P.P.R.

Item No.	Description of Items	Unit	Unit Rate in Dhaka & Mymensingh Zone (Tk)	Unit Rate in Chattogram & Sylhet Zone (Tk)	Unit Rate in Khulna, Barishal & Gopalganj (Tk)	Unit Rate in Rajshahi & Rangpur (Tk)
19.49.3	Outdoor (P3) quality with appropriate sound equipment	Sqm / Day	2074.92	2045.55	1937.40	1937.40

19.50 75' FEET LONG METALIC TOWER

Hire and labour charges for temporary supply and installation of 75' ft long tower made of 3"x3" & 2"x2" MS angle, nut bolts, RCC foundation including G.I. pipes support as required. All materials will be supplied & taken back by the contractor by dismantling the same after completion of the contract period.

19.50.1 Temporary Installation both way carrying loading & unloading dismantling etc. charge.

Each	46732.49	45891.31	42713.50	42713.50
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19.50.2 Hire & maintenance charge per day including consumable materials.

Day	1201.69	1201.69	1201.69	1201.69
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