





स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०११०१ दुरध्वनी क्रं.२८१९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/ 2033 /2023-24 दि.24) 2 /2023

प्रति.

सिस्टीम मॅनेजर

माहिती तंत्रज्ञान विभाग तथा जनसंपर्क अधिकारी मिरा भाईंदर महानगरपालिका

विषय:- जाहीर स्चना महानगरपालिकेच्या अधिकृत संकेतस्थळावर प्रसिध्द करणेबाबत.

महोदय,

उपरोक्त विषयांकित मनपा मालकीच्या विविध मालमत्तामधील विद्युत विषयक कामे वार्षिक मुदतीने देखभाल व दुरुस्ती कामे व्दिवार्षिक मुदतीत देखभाल दुरुस्ती करणेकामी विविध बाबींसाठी ऑनलाईन स्पर्धात्मक दर मागविणे कामी सोबत जोडण्यात आलेली दरपत्रके महानगरपालिकेच्या अधिकृत संकेत स्थळावर प्रसिध्द / upload करण्यात यावीत.

(निर्तिन मुकणे) कार्यकारी अभियंता (साबां/वि)

मिरा भाईंदर महानगरपालिका







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईदर (प.), ता.ठाणै-४०११०१ दुरध्वनी क्रं.२८१९२८२८

## बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/2 ○ 3 🖇 /2023-24 दि.२ € / 5 2 /2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिकेच्या विविध ठिकाणी असलेल्या जनरेटरची वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

#### // RATE FORM //

Name of Work: Rate for material require for ANNUAL MAINTENANCE OF DG SET (GENERATORS) AT VARIOUS PLACES, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
1)	Item No. 8 Supplying, erecting and testing permanent magnet generator (PMG) excited Automatic Voltage Regulator (AVR) with sensing input voltage range: 190 V AC - 264 V AC 2/3 Phase, frequency range 50-60 Hz and output voltage max 120 V DC continuous current 3.7 A, transient current 6 A for 10 second with minimum resistance of 15 ohm, AVR response time of 10 ms etc. complete suitable for DG set as per Specification GEN-SER-AVR (MR)	1.00	Each	
2)	Item No.9 Supplying, erecting and testing permanent magnet generator (PMG) excited Automatic Voltage Regulator (AVR) with sensing input voltage range: 190 V AC - 264 V AC 1 Phase 2 wire, frequency range 50-60 Hz and output voltage max 120 V DC continuous current 2.7 A, transient current 6 A for 10 second with minimum resistance of 15 ohm, AVR response time of 10 ms etc. complete suitable for DG set as per Specification GEN-SER-AV (11-3-25)	1.00	Each	
3)	Item No. 10 Supplying, erecting and testing main stator powered excited Automatic Voltage Regulator (AVR) with sensing input voltage range: 95 V - 132 V /190 V AC - 264 V AC 1 Phase 2 wire, frequency range 50-60 Hz and output voltage max 90 V DC continuous current 4 A, transient current 6 A for 10 second with minimum resistance of 15 ohm, AVR response time of 20 ms etc. complete suitable for DG set as per Specification GEN-SER-AVR (MR)	1.00	Each	
4)	Item No. 11 Supplying, erecting and testing main stator powered excited Automatic Voltage Regulator (AVR) with sensing input voltage range: 190 V AC - 264 V AC, frequency range 50-60 Hz and output voltage max 90 V DC continuous current 10 A, transient current 16 A for 10 second with minimum resistance of 10 ohm, AVR response time of 20 ms etc. complete suitable for DG set as per Specification GEN-SER-AVR (MR)	1.00	Each	

5)	Item No. 12 Supplying, erecting and testing main stator powered excited Automatic Voltage Regulator (AVR) with sensing input voltage range: 170 V AC - 280 V AC 1 phase/ 270 V - 520 V AC 3 phase, frequency range 50-60 Hz and output voltage max 63 V DC continuous current 6 A, transient current 7 A for 10 second with minimum resistance of 10 ohm, AVR response time of 20 ms etc. complete suitable for DG set as per Specification no GEN-SER- AVR(MR)	1.00	Each	
6)	Item No. 13 Supplying and erecting fuel filter along with sealing rings, gasket, primary filter and water separator etc complete suitable for DG Set upto 50 kVA.(MR)	1.00	Each	
7)	Item No. 14 Supplying and erecting fuel filter along with sealing rings, gasket, primary filter and water separator etc complete suitable for DG Set from 62.5 kVA to 125 kVA.(MR)	1.00	Each	
8)	item No.15 Supplying and erecting fuel filter along with sealing rings, gasket, primary filter and water separator etc complete suitable for DG Set from 140 kVA to 200 kVA.(MR)	1.00	Each	
9)	Item No. 16 Supplying and erecting fuel filter along with sealing rings, gasket, primary filter and water separator etc complete suitable for DG Set from 250 kVA to 500 kVA.(MR)	1.00	Each	
10)	Item No. 17 Supplying and erecting lub oil filter element along with sealing rings, gasket etc complete suitable for DG Set upto 62.5 kVA. (MR)	1.00	Each	
11)	Item No. 18 Supplying and erecting lub oil filter element along with sealing rings, gasket etc complete suitable for DG Set from 82.5 kVA to 250 kVA(MR)	1.00	Each	
12)	Item No. 19 Supplying and erecting lub oil filter element along with sealing rings, gasket etc complete suitable for DG Set from 320 kVA to 500 kVA.(MR)	1.00	Each	
13)	Item No.20 Topping up new lubricating oil 15W/40 grade of approved make as per IS 13656: 2014 (MR)	1.00	Litre	
14)	Item No.21 Topping up new glycol based coolant 50/50 with operating range from 118°C to -37°C of approved make (MR)	1.00	Litre	
15)	Item No. 22 Supplying and erecting Air cleaner/Air filter element suitable for DG set upto 40 kVA (MR)	1.00	Each	
16)	Item No. 23 Supplying and erecting Air cleaner/Air filter element suitable for DG set from 50 kVA to 125 kVA (MR)	1.00	Each	

17)		1.00	Each
18)	set from 140 kVA to 200 kVA (MR)  Item No.25  Supplying and erecting Air cleaner/Air filter element suitable for DG set from 250 kVA to 500 kVA (MR)	1.00	Each
19)	Item No.26 Supplying and erecting stop solenoid assembly 12V/24V single coil energized to run with or without primary etc complete suitable for DG set upto 125 kVA. (MR)	1.00	Each
20)	Item No.27 Supplying and erecting stop solenoid assembly 12V/24V single coil energized to run with or without primary etc complete suitable for DG set from 140 kVA to 200 kVA. (MR)	1.00	Each
21)	Item No.28 Supplying and erecting stop solenoid assembly 12V/24V single coil energized to run with or without primary etc complete suitable for DG set from 250 kVA to 500 kVA.(MR)	1.00	Each
22)	Item No. 29 Supplying and erecting V-Belt of all types and lengths, adjust tension as per requirements from generator manufacturer suitable for DG set upto 100kVA(MR)	1.00	Each
23)	Item No. 30 Supplying and erecting V-Belt of all types and lengths, adjust tension as per requirements from generator manufacturer suitable for DG set from 125 kVA to 250 kVA (MR)	1.00	Each
24)	Item No. 31 Supplying and erecting V-Belt of all types and lengths, adjust tension as per requirements from generator manufacturer suitable for DG set from 320 kVA to 500 kVA (MR)	1.00	Each
25)	Item No.32 Supplying and erecting set of engine safety unit suitable for DG set upto 125 kVA as per specification no (MR)	1.00	Each
26)	Item No. 33 Supplying and erecting set of engine safety unit suitable for DG set from 140 kVA to 250 kVA (MR)	1.00	Each
27)	Item No. 34 Supplying and erecting set of engine safety unit suitable for DG set from 320 kVA to 500 kVA (MR)	1.00	Each
28)	Item No.35 Supplying and erecting SMPS based Battery Charger input voltage 230 V A.C. & output voltage 24 V DC, charging current 10A suitable to charge DG set Battery(MR)	1.00	Each
29)	Item No.36 Supplying and erecting SMPS based Battery Charger input voltage 230 V A.C. & output voltage 24 V DC, charging current 20A suitable to charge DG set Battery(MR)	1.00	Each
30)	Item No. 37 Supplying and erecting SMPS Battery Charger input voltage 230 V	1.00	Each

	A.C. & output voltage 12 V DC, charging current 10A suitable to charge DG set Battery(MR)			
31)	Item No. 38 Supplying, erecting, testing and commissioning 4 pole power contactor 32A with coil voltage of 220/240 V suitable to operate on AV voltage for DG set. (MR)	1.00	Each	
32)	Item no.39 Supplying, erecting, testing and commissioning 4 pole power contactor 63 A with coil voltage of 220/240 V suitable to operate on AV voltage for DG set (MR)	1.00	Each	
33)	Item No. 40 Supplying, erecting, testing and commissioning 4 pole power contactor 80-130A with coil voltage of 220/240 V suitable to operate on AV voltage for DG set. (MR)	1.00	Each	
34)	Item No. 41 Supplying, erecting, testing and commissioning 4 pole power contactor 200A with coil voltage of 220/240 V suitable to operate on AV voltage for DG set. (MR)	1.00	Each	
35)	Item No. 42 Supplying, erecting, testing and commissioning 4 pole power contactor 325A with coil voltage of 220/240 V suitable to operate on AV voltage for DG set. (MR)	1.00	Each	
36)	Item No. 43 Supplying & erecting on delay Timer as per instructed by engineer incharge (MR)	1.00	Each	
37)	Item No.44 Supplying and Erection Auxiliary contactor relay as per Instructed by engineer incharge (MR)	1.00	Each	
38)	Item No. 45 Supplying & erecting Line Voltage relay as per instructed by engineer and incharge (MR)	1.00	Each	
39)	Item No. 46 Supplying & erecting 4 Pole MCCB of 315/400A, as per instructed by engineer incharge (MR)	1.00	Each	
40)	Item No.47 Supplying & Providing Of Control Fuses as per Instructed by engineer incharge(MR)	1.00	Each	
41)	Item No. 48 Supplying & Fixing Rotating rectifier for alternator as per instructed by engineer incharge (MR)	1.00	Each	
42)	Item No. 49 Supplying & Providing Oil Filter Set as per instructed by engineer incharge (MR)	1.00	Set	
43)	Item No. 50 Supplying & Providing Diesel Filter Set as per instructed by engineer incharge (MR)	1.00	Set	
44)	Item No. 51 Supplying & fixing Water Separator as per instructed by engineer incharge (MR)	1.00	Each	

45)	Item No. 52 Sypplying & Providing Topping up distilled water for Battery as per instructed by engineer incharge. (MR)	1.00	Ltr
46)	Item No. 53 Supplying Providing PL circuit for Engine starting as per instructed by engineer and incharge (MR)	1.00	Set
47)	Item No. 54 Supplying & erecting lub oil filter element as per instructed by engineer incharge (MR)	1.00	Each
48)	Item No. 55 Supplying Water Filter as per instructed by engineer incharge (MR)	1.00	Each
49)	Item No. 56 Supplying and erecting of LVM as per instructed by engineer incharge (MR)	1.00	Each
50)	Item No. 57 Supplying and erecting of LED as per requirement and instructed by engineer incharge (MR)	1.00	Each
51)	Item No. 58 Supplying and erecting Temprature controler as per instructed by engineer incharge (MR)	1.00	Each
52)	Item No. 59 Supplying and erecting Rotatory Switch KAYCEE make 10A as per instructed by engineer incharge (MR)	1.00	Each
53)	Item No. 60 Supplying of LK 3PN (LEO make) 10A as per instructed by engineer incharge (MR)	1.00	Each
54)	Item No. 61	1.00	Each
55)	Item No. 62	1.00	Each
56)	Item No. 63	1.00	Each
57)	Item No. 64	1.00	Each
58)	Item No. 65	1.00	Mtr
59)	Item No. 66	1.00	Each
60)	Item No. 67	1.00	Each
61)	Item No. 68	1.00	Each

	Item No. 69		
62)	[ Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.00	Each
63)	item No.70 Supplying & erecting connector, CTS-35L as per instructed by engineer incharge (MR)	1.00	Each
64)	Item No. 71 Supplying and erecting 32A single pole 230 VAC contactor.as per instructed by engineer incharge (MR)	1.00	Each
65)	Item No. 72 Supplying & erecting HRC fuse cortridge 415V 63A complete as per instructed by engineer incharge (MR)	1.00	Each
66)	Item No. 73 Supplying & erecting HRC fuse cortridge 415V 100A complete as per instructed by engineer incharge (MR)	1.00	Each
67)	Item No. 74 Supplying & erecting HRC fuse cortridge 415V 200A complete as per instructed by engineer incharge (MR)	1.00	Each

PC-ELE/PJ/2023-24/L-516







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईदर (प.), ता.ठाणे-४०११०१ दुरध्वनी क्रं.२८१९२८२८

## बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/2 © ३ 🗧 /2023-24 दि. 2 € / 🤊 1/2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिकेची सर्व उद्वाहने वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) भिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

### // RATE FORM //

Name of Work :- Rate for material require for YEARLY REPAIRING & MAINTENANCE WORK OF ALL LIFTS AT HEAD OFFICE BLDG, WARD OFFICES & NAGAR BHAVAN, SCHOOL, LIBRARY, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
	ANNEXURE A			
1.	Item No. 1 Overhauling of Gearbox by opening the gear box, cleaning the oil path with oil adjusting the Thrust bearing, & bush with packings etc. and refilling with the fresh oil of requisite viscosity and sufficient quantity, complete with reerection as original with necessary alignment & testing. (MR)	1.00	NOS	
2.	Item no.2 maintenance work of passanger lift upto 7th floor storey building in MBMC area(Non comprehensive) job includes visit as & when complain arised( Rate per visit per lift) (MR)	1.00	NOS	
3.	Item no.3 maintenance work of passanger lift upto 21th floor storey building in MBMC area(Non comprehensive) job includes visit as & when complain arised( Rate per visit per lift) (MR)	1.00	NOS	
	ANNEXURE B			
4.	Item no.13 Providing and fixing new set brake liner of good quality complete with alignment & testing with removal of old worn-out brake liners. (MR)	1.00	Nos.	
5.	Item no.14 Providing rewinding of the electromagnetic type brake coil suitable to operate on 110V DC supply by superior quality enamelled copper wire of require size complete with testing, (MR)	1.00	Nos.	
6.	Item no.15 Providing dismantling the existing deteriorated lift car flooring/floor tiles by supplying & erecting SS chequered plate of required thickness and of superior quality with necessary material. (MR)	1.00	Nos.	
7.	Item no.17 Supplying & erecting over travel final/Terminal limit switch complete with nylon roller for up & down direction along with cams etc as required. (MR)	1.00	Nos.	
8.	Item no.18 Supplying erecting, testing & commissioning of electronic microprocessor/PLC based collective-selective lift controller with closed loop logic suitable up to 5.5kW capacity lift duty motor without VVVF Drive & lift car travelling Gr+7 floors having power operated doors complete erected on wall or floor made from 1.5mm thick CRCA sheet with powder coated enclosure having IP54 protection grade. including	1.00	AU	

	dismantling of existing accessories as applicable. (MR)		
9.	Item no.19 Providing & fixing 40mm high fixing digital indicator module of gives indication of required shade with connections and testing complete including dismantling of existing accessories as applicable. (MR)	1.00	AU
10.	Item no.20 Supplying erecting, testing & commissioning of ARD panel having audiovisual indication in lift car complete with necessary SMF VRLA batteries suitable for 9 to 12 passenger capacity lift car. Including dismantling of existing accessories as applicable. (MR)	1.00	Nos.
11.	Item no.21 Providing & fixing landing door gate lock of superior quality with necessary adjustable operating lever complies with the relevant IS suitable for swing or collapsible type landing doors.  (MR)	1.00	Mtr
12.	Item no.22 Supplying erecting, testing & commissioning of electronic microprocessor/ PLC based collective-selective lift controller with closed loop logic suitable up to 5.5kW capacity lift duty motor without VVVF Drive and lift car travelling Gr+7 floors having manual operated doors complete erected on wall or floor made from 1.5mm thick CRCA sheet with powder coated enclosure having IP54 protection grade, including dismantling of existing accessories as applicable. (MR)	1.00	Nos.
13.	Item no.23 Supplying, erecting, testing & commissioning programmable rope mounted Overload Warning Device (OWD) within built digital indicator complete with required wiring & accessories with audio visual indication in lift car including dismantling of existing accessories as applicable. (MR)	1.00	Set
14.	Item no.24 supplying & erecting UPS 1000 VA SMART MODEL SUA1000I-IN- FP as per instructed by engineer incharge (MR)	1.00	No.
15.	Item no.25 supplying & erecting BATTERY 12V-7.2AH-FP as per instructed by engineer incharge(MR)	1.00	No.
16.	Item no.26 supplying & erecting BATTERY 12V-1.2AH-F as per instructed by engineer incharge(MR)	1.00	No
17.	Item no.27 supplying & erecting SMPS S250-48V 48V-5.2A-FP as per instructed by engineer incharge(MR)	1.00	Set
18.	Item no.28 supplying & erecting BISTABLE LIMIT SWITCH (BN325-R)- STAND-Fpas per instructed by engineer incharge(MR)	1.00	Set
19.	Item no. 29 supplying & erecting PLC as per instructed by engineer incharghe(MR)	1.00	Set
20.	Item no.30 supplying & erecting DISPLAY-FP as per instructed by engineer incharge(MR)	1.00	Set
21.	Item no.31 supplying & erecting V3F DRIVE 0.5HP FUJI(FRN0.4E1S-7DL)- FP as instructed by engineer incharge(MR)	1.00	Set
22.	Item no.32 supplying & erecting WIRE ROPE 6X19 CONST-8MM DIA IWRC- FP as per instructed by engineer incharge(MR)	1.00	Set
23.	Item no.33 supplying & erecting Providing and fixing of final and terminal limit switches as per instructed by engineer incharge(MR)	1.00	Set

	Item no.34		
24.	supplying & erecting Complete overhauling of machine unit, sealing oil leakage, filling fresh gear oil of proper grade as per instructed by engineer incharge(MR)	1.00	Nos.
25.	Item no.35 supplying & erecting Providing and fixing of alarm bell (hooter) as per instructed by engineer incharge(MR)	1.00	Set
26.	Item no.36 supplying & erecting Providing and fixing of pit switch as per instructed by engineer incharge(MR)	1.00	Set
27.	Item no.37 supplying & erecting Providing and fixing of car gate switch with striker roller as per instructed by engineer incharge(MR)	1.00	Set
28.	Item no.38 supplying & erecting Complete overhauling of break unit and replace liner by Ferredo metal lined as per instructed by engineer incharge(MR)	1.00	Set
29.	Item no.39 supplying & erecting Control Panel (110 V) for automatic lift as per instructed by engineer incharge(MR)	1.00	Set
30.	Item no.40 supplying & erecting Control Panel (110 V) for manual lift as per instructed by engineer incharge(MR)	1.00	Set
31.	Item no.41 supplying & erecting V3F Drive (10 ½ HP) as per instructed by engineer incharge(MR)	1.00	Set
32.	Item no.42 supplying & erecting Shaft Wiring as per instructed by engineer incharge(MR)	1.00	Set
33.	Item no.43 supplying & erecting Floor Leveling System & Cutting Cam as per instructed by engineer incharge(MR)	1.00	Set
34.	Item no.44 supplying & erecting Traveling Cable as per instructed by engineer incharge(MR)	1.00	Set
35.	Item no.45 supplying & erecting Car Operating Panel (COP) Button Box as per instructed by engineer incharge(MR)	1.00	Set
36.	Item no.46 supplying & erecting Landing Button Box as per instructed by engineer incharge(MR)	1.00	Set
37.	Item no.47 supplying & erecting Auto Door Lock Contact as per instructed by engineer incharge(MR)	1.00	Set
38.	Item no.48 supplying & erecting Door Operator Drive as per instructed by engineer incharge(MR)	1.00	Set
39.	Item no.49 supplying & erecting Door Sensor as per instructed by engineer incharge(MR)	1.00	Set
40.	Item no.50 supplying & erecting Emergency Alarm Bell as per instructed by engineer incharge(MR)	1.00	Set
41.	Item no.51 supplying & erecting Overload Sensors as per instructed by engineer incharge(MR)	1.00	Set
42.	Item no.52 supplying & erecting Automatic Rescue Device as per instructed by engineer incharge(MR)	1.00	Set

	Item no.53	1.00	C .
43.	supplying & erecting Door Alignment as per instructed by engineer incharge(MR)	1.00	Set
44.	Item no.54 supplying & erecting Diverter shafting as per instructed by engineer incharge(MR)	1.00	Set
45.	Item no.55 supplying & erecting MS PULLEY as per instructed by engineer incharge(MR)	1.00	Set
46.	Item no.56 supplying & erecting Bearing and Car Top Bearing as per instructed by engineer incharge(MR)	1.00	Set
47.	Item no.57 supplying & erecting Floor Card Per Floor as per instructed by engineer incharge(MR)	1.00	Set
48.	Item no.58 supplying & erecting COP Card as per instructed by engineer incharge(MR)	1.00	Set
49.	Item no.59 supplying & erecting Cabin Platform as per instructed by engineer incharge(MR)	1.00	Set
50.	Item no.60 supplying & erecting Electrical Machine 7.5 HP With gear unit as per instructed by engineer incharge(MR)	1.00	Set
51.	Item no.61 supplying & erecting Electrical Machine 7.5 HP Without gear (Automatic machine) unit as per instructed by engineer incharge(MR)	1.00	Set
52.	Item no.62 supplying & erecting Door belt as per instructed by engineer incharge(MR)	1.00	Mtr
53.	Item no.63 supplying & erecting Door Bearing as per instructed by engineer incharge(MR)	1.00	Set
54.	Item no.64 supplying & erecting Push button switches as per instructed by engineer incharge(MR)	1.00	Set
55.	Item no.65 supplying & erecting Governer Pulley as per instructed by engineer incharge(MR)	1.00	Set
56.	Item no.66 supplying & erecting Mirror finish False Ceiling in design as per instructed by engineer incharge(MR)	1.00	Set
57.	Item no.67 supplying & erecting Lift Cabin SS 304 with mirror finish design as per instructed by engineer incharge(MR)	1.00	Set
58.	Item no.68 supplying & erecting Aluminium Door Seal 900 mm as per instructed by engineer incharge(MR)	1.00	Set
59.	Item no.69 supplying & erecting Inspection Box as per instructed by engineer incharge(MR)	1.00	Set







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०९९०९ दुरध्वनी क्रं.२८९९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/2023-24 दि:25/52/12023

## // जाहिर नोटीस //

मिरा भाईदर महानगरपालिकेची मुख्य कार्यालय, प्रभाग कार्यालय इ. रेन्टल हाऊसिंग, संक्रमण शिबिरे, सबवे, उड्डाणपूल, पाण्याच्या टाक्या, स्कायवॉक, सार्वजिनक सभागृह, वाचनालय, आयुक्त / महापौर निवास, अभ्यासिका विरंगुळा केंद्र समाज मंदिरे, बालवाड्या, शाळा आंगणवाडी, चौपाट्या, आरोग्य केंद्र, हॉस्पीटल, स्मशानभुमी, दफनभुमी इ. मैदाने उद्याने तलाव व फुट ओवर ब्रिज, सबवे, वाहतूक बेट मधिल सर्व विद्युत दुरुस्ती, मीटर पंप दुरुस्ती इ. देखभाल व दुरुस्तीचे कामे वार्षिक मुदतीने करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

#### // RATE FORM //

Name of Work: Rate for material require for ANNUAL GENERAL ELECTRICAL MAINTENANCE WORKS AT MNP OFFICES, BUILDINGS, HOSPITAL, HEATH CARE CENTER, SCHOOLS, ANGANWADI, LIBRARIES, SAMAJMANDIR, VIRANGULA KENDRA, WATER TANK, FIRE BRIGADE, RENTAL BUILDINGS, TRANSIST CAMP, SMASHANBHUMI, DAFANBHUMI, SKYWALK, SUBWAY, STATUE, CHAUPATI AND SELFIE POINT IN, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
1)	Item No.151 (MR) Supplying and erecting 20 mm PVC Pipe.	1.00	Mtr	
2)	Item No.152 (MR) Supplying and erecting 25 mm PVC Pipe.	1.00	Mtr	
3)	Item No.153 (MR) Supplying and erecting 40 mm PVC Pipe.	1.00	Mtr	
4)	Item No.154 (MR) Supplying and erecting 50 mm PVC Pipe.	1.00	Mtr	
5)	Item No.155 (MR) Supplying and fixing 65mm PVC flexible Pipe.	1.00	Mtr	
6)	Item No.156 (MR) Supplying and fixing 65mm PVC flexible Pipe.	1.00	Mtr	
7)	Item No.157 (MR) Supplying and fixing 110mm PVC flexible Pipe.	1.00	Mtr	
8)	Item No.158 (MR) Supplying and erecting 25 mm PVC Tee with necessary material	1.00	Each	
9)	Item No.159 (MR) Supplying and erecting 40 mm PVC Tee with necessary material	1.00	Each	
10)	Item No.160 (MR) Supplying and erecting 50 mm PVC Tee with necessary material	1.00	Each	
11)	Item No.161 (MR) Supplying and erecting 25 mm PVC Bend with necessary material	1.00	Each	
12)	Item No.162 (MR) Supplying and erecting 40 mm PVC Bend with necessary material	1.00	Each	
13)	Item No.163 (MR) Supplying and erecting 50 mm PVC Bend with necessary material	1.00	Each	

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14)	Item No.164 (MR) Supplying and erecting 25 mm PVC Elbow with necessary material	1.00	Each	
15)	Item No.165 (MR) Supplying and erecting 40 mm PVC Elbow with necessary material	1.00	Each	
16)	Item No.166 (MR) Supplying and erecting 50 mm PVC Elbow with necessary material	1.00	Each	
17)	Item No.167 (MR) Supplying and erecting 25 mm PVC Union with necessary material	1.00	Each	
18)	Item No.168(MR) Supplying and erecting 40 mm PVC Union with necessary material	1.00	Each	
19)	Item No.169 (MR) Supplying and erecting 50 mm PVC Union with necessary material	1.00	Each	
20)	Item No.170 (MR) Supplying and erecting 25 mm PVC Coupling with necessary material	1.00	Each	
21)	Item No.171 (MR) Supplying and erecting 40 mm PVC Coupling with necessary material	1.00	Each	
22)	Item No.172 (MR) Supplying and erecting 50 mm PVC Coupling with necessary material	1.00	Each	
23)	Item No.173 (MR) Supplying and erecting 25 mm PVC Reducer with necessary material	1.00	Each	
24)	Item No.174 (MR) Supplying and erecting 40 mm PVC Reducer with necessary material	1.00	Each	
25)	Item No.175 (MR) Supplying and erecting 50 mm PVC Reducer with necessary material	1.00	Each	
26)	Item No.176(MR) Supplying and erecting 25 mm PVC Nipple with necessary material	1.00	Each	
27)	Item No.177 (MR) Supplying and erecting 40 mm PVC Nipple with necessary material	1.00	Each	
28)	Item No.178 (MR) Supplying and erecting 50 mm PVC Nipple with necessary material	1.00	Each	
29)	Item No.179 (MR) Supplying and erecting 25 mm PVC FT with necessary material	1.00	Each	
30)	Item No.180 (MR) Supplying and erecting 40 mm PVC FT with necessary material	1.00	Each	
31)	Item No.181 (MR) Supplying and erecting 50 mm PVC FT with necessary material	1.00	Each	
32)	Item No.182 (MR) Supplying and erecting 25 mm PVC MT with necessary material	1.00	Each	
33)	Item No.183 (MR) Supplying and erecting 40 mm PVC MT with necessary material	1.00	Each	
34)	Item No.184 (MR) Supplying and erecting 50 mm PVC MT with necessary material	1.00	Each	
35)	Item No.185 (MR) Supplying and erecting 25 mm GI Tee with necessary material	1.00	Each	
36)	Item No.186 (MR) Supplying and erecting 40 mm GI Tee with necessary material	1.00	Each	

37)	Item No.187(MR) Supplying and erecting 50 mm GI Tee with necessary material	1.00	Each
38)	Item No.188 (MR) Supplying and erecting 25 mm GI Bend with necessary material	1.00	Each
39)	Item No.189 (MR) Supplying and erecting 40 mm GI Bend with necessary material	1.00	Each
40)	Item No.190 (MR) Supplying and erecting 50 mm GI Bend with necessary material	1.00	Each
41)	Item No.191 (MR) Supplying and erecting 25 mm GI Elbow with necessary material	1.00	Each
42)	Item No.192 (MR) Supplying and erecting 40 mm GI Elbow with necessary material	1.00	Each
43)	Item No.193 (MR) Supplying and erecting 50 mm GI Elbow with necessary material	1.00	Each
44)	Item No.194 (MR) Supplying and erecting 25 mm GI Union with necessary material	1.00	Each
45)	Item No.195 (MR) Supplying and erecting 40 mm GI Union with necessary material	1.00	Each
46)	Item No.196 (MR) Supplying and erecting 50 mm GI Union with necessary material	1.00	Each
47)	Item No.197 (MR) Supplying and erecting 25 mm GI Coupling with necessary material	1.00	Each
48)	Item No.198(MR) Supplying and erecting 40 mm GI Coupling with necessary material	1.00	Each
49)	Item No.199(MR) Supplying and erecting 50 mm GI Coupling with necessary material	1.00	Each
50)	Item No.200 (MR) Supplying and erecting 25 mm GI Reducer with necessary material	1.00	Each
51)	Item No.201 (MR) Supplying and erecting 40 mm GI Reducer with necessary material	1.00	Each
52)	Item No.202 (MR) Supplying and erecting 50 mm GI Reducer with necessary material	1.00	Each
53)	Item No.203 (MR) Supplying and erecting 25 mm GI Nipple with necessary material	1.00	Each
54)	Item No.204 (MR) Supplying and erecting 40 mm GI Nipple with necessary material	1.00	Each
55)	Item No.205 (MR) Supplying and erecting 50 mm GI Nipple with necessary material	1.00	Each
56)	Motar pump	1.00	Each
57)	Item No.207 (MR) Supplying and erecting Capacitor of 72 micro farad capacity for Motar pump	1.00	Each

	Item No.208 (MR)		
58)	Supplying and erecting Capacitor of 100-120 micro farad capacity for Motar pump	1.00	Each
59)	Item No.209 (MR) Repairing of electric motor pump of all type and makes above 1 HP to 2 HPwith replacing ball bearing, bush bearing, screws etc	1.00	Each
60)	Item No.210 (MR) Repairing of electric motor pump of all type and makes above 3 HP to 5 HPwith replacing ball bearing, bush bearing, screws etc.	1.00	Each
61)	Item No.211 (MR) Repairing of submersible motor pump of all type and makes above 1 HP to 5 HPwith replacing ball bearing, bush bearing, screws etc.	1.00	Each
62)	Item No.212 (MR) Removing the Above 20 HP submersible motor pump after vacant water tank with help of other motor pump and re-fixing the same motor with help of chain and man power.	1.00	Each
63)	Item No.213 (MR) Providing Cement concrete work for cable trench size 100 cm x 40 cm x 10cm with necessary curing and finishing in an approved manner on the top.	1.00	Mtr
64)	Item No.214 (MR) Attending the complaint & minor fault repairs (Visits).	1.00	Job
65)	Item No.215 (MR) Cleaning work of suction pipe line and foot valve by Dismantling from motor/pump.	1.00	Job
66)	Item No.216 (MR) Supplying and erecting of water proof RGBW LED Par Light of 12W, 230v, 50Hz, with Stand.	1.00	Each
67)	Item No.217 (MR) Supplying and erecting of water proof RGBW LED Par Light of 20W, 230v, 50Hz, with Stand.	1.00	Each
68)	Item No.218 (MR) Supplying and erecting of water proof RGBW LED Par Light of 30W, 230v, 50Hz, with Stand.	1.00	Each







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०११०१ द्रध्वनी क्रं.२८१९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/ २०३४ /2023-24 दि.२८/९४/2023

## // जाहिर नोटीस //

मिरा-भाईंदर महानगरपालिकेच्या झोपडपट्टी व चेणा काजुपाडा भागातील स्ट्रीट लाईटची तसेच मनपाचे विविध हायमास्ट, डेकोरेटीव पोल, सोलर दिव्यांची वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

### // RATE FORM //

Name of Work :- Rate for material require for ANNUAL MAINTENANCE OF MBMC'S STREET LIGHT POLES, HIGHMAST POLE AND SOLAR LIGHT POLE AT INACCESSIBLE AREA AND VARIOUS SLUMS AREA, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
1.	Item No.122 Supplying and fixing of the holder of gate lamp / street light set with wiring.(MR)	1.00	Each	
2.	Item No.123 Providing Cement concrete work for cable trunch size 100 cm x 40 cm x 10cm with necessary curing and finishing in an appvd manner on the top. (MR)	1.00	Mtr	
3.	Item No.124 Providing and fixing plate for foundation of tubular pole size 250 x 250 x 8 mm welding with tubular pole bottom tightened by bolt size 200 x 16 mm in RCC and 30 cm x 30 cm x 30 cm height plinth duly plastered and with necessary curing and finishing in an approved manner. (MR)	1.00	Each	
4.	Item No.125 Supply of Double drum winch 750Kg working load suitable for 36 Meter high mast pole (MR)	1.00	Each	
5.	Item No.126 Repairing of 16 mtr High Mast pole with help of hydra as per site requirement for single days.(MR)	1.00	Each	
6.	Item No.127 Repairing of 25 mtr High Mast pole with help of hydra as per site requirement for single days.(MR)	1.00	Each	
7.	Item No.128 Supplying & erecting Metal Halide lamp, 415V, 2000 W double ended.(MR)	1.00	Each	
8.	Item No.129 Supplying and erecting condensor for MH lamp 2000 W, 415 V.(MR)	1.00	Each	
9.	Item No.130 Supplying and erecting electronic Ignitor suitable for metel hallide lamp 2000 watts.(MR)	1.00	Each	

10.	Item no.131 Supplying and erecting VPIT compound heavy duty copper wound ballast for 415V 2000 W HPSV/ MH lamp.(MR)	1.00	Each	
11.	Item No .132 Supplying and fixing of the street light PVC cover fixing on the top at the site with all attachment.(MR)	1.00	Each	
12.	Item No.133 Attending the Street light complaint & minor fault repairs up to 6 mtr poles (MR)	1.00	Each	
13.	Item No.134 Attending the Street light complaint & minor fault repairs above 6 mtr to 9 mtr poles(MR)	1.00	Each	
14.	Item No.135 Attending the 16 mtr High Mast pole complaint & minor fault repairs with up and down the lowers with all fittings (MR)	1.00	Each	
15.	Item No.136 Attending the 25 mtr High Mast pole complaint & minor fault repairs with up and down the lowers with all fittings.(MR)	1.00	Each	
	SOLAR STREET LIGHT			
	ANNEXURE - A			
16.	Item no.137 Repairing and annual maintenance for solar street light (Non comprehensive) job includes, cleaning pannel, cleaning luminery, checking of wiring connection, battery charging, pole allingnment, panel positioning which includes 4 visit pr month with as & when complained arrised (rate per unit per visit)	1.00	No	
	ANNEXURE - B			
17.	Item no.138 Supplying and erecting of apprived make battery with capacity of 12V- 40AH with duty cycle 10-12 hours suitable to charge on PV cell with necessery wiring connections erected in powder coted protection box with stand and nut bold(MR)	1	Nos	
18.	Item no.139 Supplying and erecting of apprived make battery with capacity of 12V-75AH with duty cycle 10-12 hours suitable to charge on PV cell with necessery wiring connections erected in powder coted protection box with stand and nut bold(MR)	1	No	
19.	Item no.140 Supplying and erecting LED solar street light of appropriate size suitable for lumen efficiency 90 lumen/watt at ground lavel with mounting hight of heating 5-7 mtr height from ground with IP 65 (MR)	1.00	No	
20.	Item no.141 supplying & erecting charge controller 5 AMP, 12V(MR)	1.00	No	
21.	Item no.142 supplying & erecting charge controller 10 AMP, 12V(MR)	1.00	No	
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23.	Item no.144 supplying & erecting charge controller 10 AMP, 24V(MR)	1.00	No
24.	Item no.145 supplying & erecting charge controller auto on off 5AMP, 12V(MR)	1.00	No
25.	Item no.146 supplying & erecting charge controller auto on off 10AMP, 12V(MR)	1.00	No
26.	Item no.147 supplying & erecting charge controller auto on off 5AMP, 24V(MR)	1.00	No
27.	Item no.148 supplying & erecting charge controller auto on off 10AMP, 24V(MR)	1.00	No
28.	Item no.149 Supplying and erecting of solar power generater upto 100WP 230V, 50HZ for connecting between battery light fixer as per specification(MR)	1.00	No
29.	Item no.150 Supplying PVC insulated PVC round sheathed 205sq mm 3core flexi.multi stranded copper industrial cable for voltage grade upto 101kv (MR)	1.00	Mtr
30.	Item no.151 Supplying and erecting of solar comprising high efficiency mono cristand / multi cryline photo voltact cell 20V per single module suitable 4-5 hours backup with necessary clams and module frame(MR)	1.00	No
31.	Item no.152 supplying & erecting Lugs as per instructed by engineer incharge(MR)	1.00	No
32.	Item no.153 supplying & erecting Nutboltas per instructed by engineer incharge (MR)	1.00	No
33.	Item no.154 supplying & erecting Screwas per instructed by engineer incharge(MR)	1.00	No
34.	Item n o.155 supplying & erecting Solar Pannel Frame as per instructed by engineer incharge (MR)	1.00	No
35.	Item no.156 supplying & erecting Battery Stand as per instructed by engineer incharge(MR)	1.00	No







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०११०१ दुरध्वनी क्रं.२८१९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/ २०३४ /2023-24 दि:>६/३७/2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिकेचे सर्व सिग्नल, ब्लीकर वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(निर्तिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

### // RATE FORM //

Name of Work :- Rate for material require for ANNUAL MAINTENANCE OF ALL SIGNAL AND BLINKARS AT VARIOUS PLACES, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
	ANNEXURE - A			
1,	Item no.1 Maintenance Work Off Traffic Signals in MBMC Area .(Non Comprehensive)Job per visit per singal Requirment and Compaint arised .including Man power and 4 wheeler vehical.(MR)	1.00	JOB	
2.	Item no.2 Maintenance Work Off Traffic Solar Blinkers in MBMC Area .(Non Comprehensive)Job per visit as when per Requirement and Complain arised .including Man power and 4 wheeler vehical.(MR)	1.00	JOB	
	ANNEXURE - B			
3.	Item no.1Supply and fixing microprocessor CPU Card as per instructed by engineer incharge (MR)	1.00	Each	
4.	Item no.2 Supply and fixing 24 V Out put card as per instructed by engineer incharge (MR)	1.00	Each	
5.	Item no.3 Supply and fixing 24 V 10 AMP SNPS as per instructed by engineer incharge(MR)	1.00	Each	
6.	Item no.4 Supply and fixing 5 V 2 AMP SNPS as per instructed by engineer incharge(MR)	1.00	Each	
7.	Item no.5 Supply microprocessor based automatic road Traffic Signal, Capable of synchronized with Adjacent Controller, Housed In IP 55 Double Walled M.S Sheet Cabinet & Switch Box Plans & 8 Phases with manual Blinker Mode, Minimum 7 Day Clock Minimum No of 16 Groups with Minimum 28 Lines Installation & Commissioning of Microprocessor based automatic traffic signal controller Described above in including Supply & Installation of Police Panel.(MR)	1.00	Each	

8.	Item no.6 Other Accessories Making Signal Controller Foundation up to 1000 MM Height Above Ground Level on C.C. 1:2:4 Pedestal earth connections to electrodes earth etc. All complete. (MR)	1.00	Each
9.	Item no.7 Repairing of Cown down timer as per instructed by engineer incharge (MR)	1.00	Each
10.	Item no.8 Supply of Digital Cown down timer as per instructed by engineer incharge (MR)	1.00	Each
11.	Item no.9 Supply of MS 16 Gauge Junction Box of Size 310 mm × 100 mm with Elemex Connectors (MR)	1.00	Each
12.	Item no.10 Installation of Junction Box Including gland, cable termination all complete as per instructed by engineer incharge (MR)	1.00	Each
13.	Item no.11 Supply of G.I. (class B) Traffic Signal Pole assemble of mtrs height, 155 mm dia with 4.5 mm thickness, duly painted with anticorrosive primer and traffic yellow paint, including providing M.S. base plate of 200 mm × 200 mm × 10mm thick, welded with bottom of the pole flanged M.S. cap on the top.(MR)	1.00	Each
14.	Item no.12 Erection of G.I. (class B) traffic signal Pole 6 Mtr / 4.9 Mtrs in 60 cm × 60 cm × 1.2 Mtrs deep pit with 1:2:4 cement concert described above including providing Foundation of 30 cm dia in CC plastering with finishing. (MR)	1.00	Each
15.	Item no.13 Providing & erecting 9 m high galvanised CONICAL pole with foundation bolts having bottom dia. from 165 to 200 mm, top dia. from 65 to 75 mm on provided foundation as per specification No. OH-PL/CPL DSR 8-3-26	1.00	Each
16.	Item no.14 Providing & casting of M- 20 grade reinforced cement concrete (RCC) foundation suitable for 9m & 10m high octagonal /conical G.I. pole considering the safe soil bearing capacity at site as 10 T/sq m at 1.5 m depth including supply of steel, concrete, excavation and fixing provided nut bolts with the help of template as per design in an approved manner. DSR 16-3-9	1.00	Each
17.	Item no.15 Supply of G.I. (class B) Traffic Signal Pole assemble (Parabolic Cantilever Pole with 5 Mtrs overhang) 115 mm dia with 4.5mm thickness, duly painted with anticorrosive primer and traffic yellow paint, including providing M.S. base plate of 200 mm × 200 mm × 10mm thick, welded with bottom of the pole flanged M.S. cap at the top.(MR)	1.00	Each
18.	Item no.16 Erection of G.I (ClassB) Traffic Signal Pole (Parabolic Cantilever Pole) with 1:2:4 cement concert described above including providing foundation of 30 CM dia in CC Plastering with Finishing.(MR)	1.00	Each

19.	Item no.17 Supply Of Normal Cantiliver Pole as per instructed by engineer incharge(MR)	1.00	Each
20.	Item no.18 Supplying and erecting pipe type earthling with 40 mm dia. G.I. pipe or 20 mm dia G.I. Rod complete with all materials.(MR)	1.00	Mtr
21.	Item no.19 Supplying & erecting ISI mark G.I. Pipe 75/80 mm dia "B" Class at the position with accessories.(MR)	1.00	Mtr
22.	Item no.20 Excavation of trench (min width 45 cm & depth 75 cm) including refilling the same leveling and making good the surface & clearing the site in soft soil.(MR)	1.00	Mtr
23.	Item no.21 Excavation of trench 0.6 m width & 1.0 Mtr deep for laying cable pipe etc. Including spreading sand & providing bricks for cable protection and refilling the trench leveling cleaning & making the surface.(MR)	1.00	Mtr
24.	Item no.22 Supplying & erecting of PVC insulated armored cable 16 core 1.5 sq mm polycabeCopper Conductor, 1.1 KV Grade as per Standard.(MR)	1.00	Mtr
25.	Item no.23 Supplying & erecting of PVC insulated armored cable 8 core 1.5 sq mm polycabCopper Conductor, 1.1 KV Grade as per Standard.(MR)	1.00	Mtr
26.	Item no.24 Supplying & erecting of PVC insulated armored cable 3 core 2.5 sq mm polycabeCopper Conductor, 1.1 KV Grade as per Stander.(MR)	1.00	Mtr
27.	Item no.25 Supplying & erecting of PVC insulated armored cable 19 core 1.5 sq mm polycabe Copper Conductor, 1.1 KV Grade as per Standard.(MR)	1.00	Mtr
28.	Item no.26 Supplying & erecting of PVC insulated armored cable 9 core 1.5 sqmm polycabe Copper Conductor, 1.1 KV Grade as per Standard.	1.00	Each
29.	Item no.27 Supply & installation of controller cabinet water proof & dust proof double Walled M.S sheet cabinet with locking arrangement (MR)	1.00	Each
30.	Item no.28 Removal of damage/corroded traffic signal controller as per instructed by engineer incharge (mr)	1.00	Each
31.	Item no.29 Making the controller foundation above ground level up to 1m height(MR)	1.00	Each
32.	Item no.30 Supplying & erecting of police panel swichess as per instructed by engineer incharge (MR)	1.00	Each

33.	Item no.31 Removal of 6 mtr signal poleas per instructed by engineer incharge(MR)	1.00	Each
34.	Item no.32 Removal of cantilever pole as per instructed by engineer incharge(MR)	1.00	Each
35.	Item no.33 Installation of 300 mm dia polycarbonate signal heads, including supply & installation of accessories like flexible pipe, conduits brackets framework pvc insulated connection wire etc for signal aspects on 6 MTR pole (MR)	1.00	Each
36.	Item no.34 Supply of Polycarbonate LED Signal head housing 300 mm dia. as per drawing alongwith brackets & accessories etc. (For all type of LED Retrofit) purouse to single source (MR)	1.00	Each
37.	Item no.35 Supply of 300 mm dia – LED retrofit Singel source - Red (blow) with minimum light output 260cd and maximum power consumption 10W ±10% with IP-65 protection (MR)	1.00	Each
38.	Item no.36 Supply of 300 mm dia – LED retrofit Singel source - Amber (blow) with minimum light output 260cd and maximum power consumption 10W ±10% with IP-65 protection(MR)	1.00	Each
39.	Item no.37 Supply of 300 mm dia— LED retrofit - Singel source Green (arrow/Uturn EN-12368 with minimum light output 100cd and maximum power consumption 4W ±10% with IP-65 protection(MR)	1.00	Each
40.	Item no.38 Supply of 300 mm dia– LED retrofit Singel source - Red (ped. standing) with minimum light output 65cd and maximum power consumption 4W ±10% with IP-65 protection(MR)	1.00	Each
41.	Item no.39 Supply of 300 mm dia – single source – LED retrofit - Green (ped.walking) with minimum light output 45cd and maximum power consumption 4W ±10% with IP-65 protection(MR)	1.00	Each
42.	Item no.40 Supply of Polycarbonate LED Signal head housing 300 mm dia. as per drawing along with brackets & accessories etc. (For all type of LED Retrofit) purose to single source (MR)	1.00	Each
43.	Item no.41 Supply of Polycarbonate housing 300 mm dia signal lamp had body assembly (MR)	1.00	Each
44.	Item no.42 Supply Red Led Retrofit as per instructed by engineer incharge (MR)	1.00	Each
45.	Item no.43 Supply Amber Led Retrofit as per instructed by engineer incharge(MR)	1.00	Each

46.	Item no.44 Supply Green Led Retrofit as per instructed by engineer incharge(MR)	1.00	Each
47.	Item no.45 Supply Ped Stand Red Led Retrofit as per instructed by engineer incharge (MR)	1.00	Each
48.	Item no.46 Supply Ped Walk Green Led Retrofit as per instructed by engineer incharge(MR)	1.00	Each
49.	Item no.47 Supply of cable joint kit & jointing of 1.5 sq mm cu. conductor for 6,7,12,14,3 core cable(MR)	1.00	Mtr
50.	Item no.48 supply of HDPE Pipe as per instructed by engineer incharge(MR)	1.00	Mtr
51.	Item no.49 Laying of HDPE Pipe as per instructed by engineer incharge(MR)	1.00	Mtr
52.	Item no.50 Supply Of 3" GI Pipe For Cable Protection as per instructed by engineer incharge(MR)	1.00	Job
53.	Item no.51 Supplying and fixing of control panel box (weather proof) having size 36" height x 18" width x 12" deep made from 18 SWG M.S. Sheet duly powder coated for outdoor to be counted 18" above ground level on M.S. angle frame. The energy meter,240 Volt cut out Neutral link,60 Amps capacity ELCB / MCB / ISOLATOR / CONTRACTOR / TIMER etc. would be fixed in copper half portion of C.P. Box having two doors. The inside door will have a acrylic / glass window to read energy meter without opened the door and outside door would be pain door to protect inside door having the acrylic /glass window. (MR)	1.00	Each
54.	Item no.52 Providing cement concrete foundation including excavation for the panel (90 cms. X 60 cms. X 1.2 Mtr.) deep in 1:3:6 cement concrete (20 to 25 mm stone metal) and 75 cm x 45cm. x 60 cm dia. X 45 cm height plinth duly plastered and with necessary curing and finishing in an approved manner.(MR)	1.00	Each
55.	Item no.53 Supplying and erecting pipe type earthing with 40mm dia.GI Road complete with all materials precification NO.EA-EP(MR)	1.00	Each
56.	Item no.54 Refilling on footpath road (Reinstatement with M20 cocrete filling as per instructed by engineer incharge(MR)	1.00	Each
57.	Item no.55 Painting of normal signal pole with two cots of approved yellow colour as per instructed by engineer incharge(MR)	1.00	Each
58.	Item no.56 Painting of cantilever pole with two cots of approved yellow colour as per instructed by engineer incharge(MR)	1.00	Each

59.	Item no.57 Painting of signal controller cabinet with two cots of approved	1.00	Each
60.	Item no.58 Transportation cost per trip by tempo truck as per instructed by engineer incharge(MR)	1.00	Each
61.	Item no.59 Supplying and erecting of solar flasher cabinet as per instructed by engineer incharge(MR)	1.00	Each
62.	Item no.60 Supplying & erecting of solar panel 12W/40W as per instructed by engineer incharge(MR)	1.00	Each
63.	Item no.61 Supplying & erecting of battery 12w/18 Ah as per instructed by engineer incharge(MR)	1.00	Each
64.	Item no.62 Supply & installation of solar charger unit as per instructed by engineer incharge (MR)	1.00	Mtr
65.	Item no.63 Supplying & erecting of PVC insulated flexible cable 3 core 1.5 sq mm polycabeCopper Conductor, 1.1 KV Grade as per Standard (MR)	1.00	Mtr
66.	Item no.64 Supplying & erecting of PVC insulated flexible cable 6 core 1.5 sq mm polycabeCopper Conductor, 1.1 KV Grade as per Standard (MR)	1.00	Mtr
67.	Item no.65 Supplying & erecting of PVC insulated flexible cable 8 core 1.5 sq mm polycabe Copper Conductor, 1.1 KV Grade as per Standard (MR)	1.00	Mtr
68.	Item no.66 Supplying & erecting of PVC insulated flexible cable 16 core 1.5 sq mm polycabe Copper Conductor, 1.1 KV Grade as per Standard (MR)	1.00	Each







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०११०१ द्राध्वनी क्रं.२८१९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/ २७३४ /2023-24 दि २८/५२/2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिकेची सर्व वातानुकुलित यंत्रे वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(निर्तिन मुकणे) कार्यकारी अभियंता (साबां/वि)

मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

### // RATE FORM //

Name of Work :- Rate for material require for YEARLY REPAIRING & MAINTENANCE WORK OF AIR CONDITIONER MACHINE AT HEAD OFFICE BLDG., WARD OFFICE, BRANCH OFFICES, NAGAR BHAVAN, STUDY ROOM, E-LIBRARARY AND MAHILA BHAVAN, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
	ANNEXURE - A		111	
1.	Item No:2 Monthly Servicing and visiting for Annual Maintenance of 7.5 TR Air Conditioner (Non comprehensive)	1.00	Each	
2.	Item No:3 Monthly Servicing and visiting for complete checking 5.0 TR Air Conditioner (Non comprehensive)	1.00	Each	
	ANNEXURE - B			
3.	Item No:61 Supplying and erecting Ductable Air Conditioning unit 8.5 TR Capacity 250V, 50 cycles, A.C. supply having 1 No: of air handling unit hi-wall/floor mounting type complete at position as per specification No: AP-AC/SAC (Including Warranty period of compressor 5 Years and service warranty 1 year)	1.00	Each	
4.	Item No:62 Supplying and erecting Ductable Air Conditioning unit 5.5 TR Capacity 250V, 50 cycles, A.C. supply having 1 No: of air handling unit hi-wall/floor mounting type complete at position as per specification No: AP-AC/SAC (Including Warranty period of compressor 5 Years and service warranty 1 year)	1.00	Each	
5.	Item No:63 Supplying and erecting ducting work: Supply & Fixing GI Sheet ducting in the incoming with canvas connections along the GI Sheets volume control dampers etc. (MR)	1.00	Each	
6.	Item No:64 Supplying and erecting Hard Copper Pipe & Insulation as per site requirement 11/8 size (MR)	1.00	Each	

7.	Item No:65 Supplying and erecting Hard Copper Pipe & Insulation as per site requirement 7/8 Size (MR)	1.00	Each	
8.	Item No:66 Supplying and erecting Hard Copper Pipe & Insulation as per site requirement 5/8 Size (MR)	1.00	Each	
9.	Item No:67 Supplying and erecting Metal Stand Grill Box typeas per instructed by engineer in charge (MR)	1.00	Each	
10.	Item No:68 Supplying and erecting Metal Stand as per instructed by engineer in charge(MR)	1.00	Each	
11.	Item No:69 Supplying and erecting Big grill type Stand with platform as per site requirement(MR)	1.00	Each	
12.	Item No:70 Supplying and erecting Compressor 8.5 TR as per Instructed by engineer incharge (MR)	1.00	Each	
13.	Item No:71 Supplying and erecting Compressor 5.5 TR as per Instructed by engineer incharge (MR)	1.00	Each	
14.	Item No:72 Supplying and erecting Condenser Coil 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
15.	Item No:73 Supplying and erecting Condenser Coil 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
16.	Item No:74 Supplying and erecting Condenser Coil 2.0 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
17.	Item No:75 Supplying and erecting Condenser Coil 1.5 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
18.	Item No:76 Supplying and erecting Cooling Coil 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
19.	Item No:77 Supplying and erecting Cooling Coil 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Mtr	
20.	Item No:78 Supplying and erecting Cooling Coil 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
21.	Item No:79 Supplying and erecting Cooling Coil 2.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
22.	Item No:80 Supplying and erecting Cooling Coil 1.5 TR as per Instructed by engineer incharge (MR)	1.00	Each	

23.	Item No:81 Supplying and erecting Gas Charging 7.5 TR as per Instructed by	1.00	Each
	engineer incharge (MR)	assessing.	
24.	Item No:82 Supplying and erecting Gas Charging 5.0 TR as per Instructed by	1.00	Each
	engineer incharge (MR)		
25.	Item No:83 Supplying and erecting Gas Charging 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
26.	Item No:84 Supplying and erecting Gas Charging 2.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
27.	Item No:85		
21.	Supplying and erecting Gas Charging 1.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
28.	Item No:86 Condenser, Cooling Unit & WRAC Fan Motor	1.00	Each
29.	Item No:87 Supplying and erecting Electronic Control Panel Board 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
30.	Item No:88 Supplying and erecting Electronic Control Panel Board 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
31.	Item No:89 Supplying and erecting Remote Control PCB 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
32.	Item No:90		
32.	Supplying and erecting Remote Control PCB 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
33.	Item No:91		76 70 1
	Supplying and erecting Remote Control PCB 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
34.	Item No:92 Supplying and erecting Electrical Parts 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
35.	Item No:93 Supplying and erecting Electrical Parts 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
36.	Item No:94 Supplying and erecting Electrical Parts 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each
37.	Item No:95 Supplying and erecting Electrical Parts 1.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
38.	Item No:96 Supplying and erecting Gas Valve (Section & Discharge side ) 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Each
39.	Item No:97 Supplying and erecting Gas Valve (Section & Discharge side ) 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Each

40.	Item No:98 Supplying and erecting Gas Valve (Section & Discharge side ) 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
41.	Item No:99 Supplying and erecting Gas Valve (Section & Discharge side ) 2.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
42.	Item No:100 Supplying and erecting Air Filter (Package AC) as per Instructed by engineer incharge (MR)	1.00	Each	
43.	Item No:101 Supplying and erecting Air Filter (Spit AC) as per Instructed by engineer incharge (MR)	1.00	Each	
44.	Item No:102 Supplying and erecting Air Filter (WRAC) as per Instructed by engineer incharge (MR)	1.00	Each	
45.	Item No:103 Supplying and erecting Drainage Pipe Plumbing work as per Instructed by engineer incharge (MR)	1.00	Each	
46.	Item No:104 Supplying and erecting Body Changing 7.5 TR as per Instructed by engineer incharge (MR)	1.00	Each	
47.	Item No:105 Supplying and erecting Body Changing 5.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
48.	Item No:106 Supplying and erecting Body Changing 4.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
49.	Item No:107 Supplying and erecting Body Changing 2.0 TR as per Instructed by engineer incharge (MR)	1.00	Each	
50.	Item No:108 Supplying and erecting Body Changing 1.5 TR as per Instructed by engineer incharge (MR)	1.00	Each	
51.	Item No: 109 Supplying and erecting REPLACEMENT OF 22 HP NEW INVERTER COMPRESSOR as per instructed by engineer incharge (MR)	1.00	Each	1
52.	Item No:110 Supplying and erecting REQUIRED GAS R 410 A as per instructed by engineer incharge(MR)	1.00	Kg.	
53.	Item No:111 Supplying and erecting MOTHER BOARD FOR OUTDOOR as per instructed by engineer in charge(MR)	1.00	Each	
54.	Item No:112 COMPRESSOR DRIVE 10 HP(MR)	1.00	Each	
55.	Item No:113 Installing, testing and commissioning split type variable speed Inverter technology room Air conditioning unit upto 3 TR capacity (MR)	1.00	Job	







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, आईंदर (प.), ता.ठाणे-४०११०१ द्रध्वनी क्रं.२८१९२८२८

## बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/२०३४ /2023-24 दि.२६/७२\_/2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिकेच्या स्मशानभुमीतील शवदाहीन्या, चिमनी एअर एक्झॉस्ट सीस्टीम यांची वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(निर्तिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

#### // RATE FORM //

Name of Work :- Rate for material require for ANNUAL MAINTENANCE OF LPG CREMATORIUM, AIR EXHAUST SYSTEM (CHIMANY) AT VARIOUS CREMENTRIES, IN MBMC AREA.

Name and address of Contractor :-

#### **B-2 FORM**

Sr.No	Description	Qty	UNIT	RATE
	ANNEXURE - A			
1	Item no.1 Skilled Labour for opreate, maintenance of blower, exhaust, motor & chimney etc on 24*7 basis job includes blower proper running, cleaning & servicing of blower, motor, exhaust, electrical panel etc. (MR)	1.00	Nos	
2	Item no.2 Management and Maintenance (Parichalan) of LPG crematorium at cementary in MBMC area (MR)	1.00	Nos	
	ANNEXURE - B			
1	Item no.13 Cleaning & Servicing with dismantling & assembly of centrifugal Blower with balancing of impeller & blower as & when required (MR)	1.00	Each	
2	Item no.14 Cleaning & Servicing with dismantling & assembly of filter as & when required (MR)	1.00	Each	
3	Item no.15 Cleaning & Servicing with dismantling & assembly of ducting as & when required (MR)	1.00	Each	
4	Item no.16 Cleaning & Servicing with dismantling & assembly of compressor as & when required (MR)	1.00	Each	
5	Item no.17 Servicing of electrical panel as & when required (MR)	1.00	Each	

PC-ELE/PJ/2023-24/L-509







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.ठाणे-४०११०१ दुरध्वनी क्रं.२८१९२८२८

# बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/२०३४ /2023-24 दि:२६/१५ / /2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिका सर्व वॉटर कुलर पाणी शुध्दीकरण यंत्रणा वार्षिक मुदतीने देखभाल व दुरुस्ती करणे. कामी चालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

### // RATE FORM //

Name of Work: Rate for material require for YEARLY REPAIRING & MAINTENANCE WORK OF WATER COOLER & WATER PURIFIER SYSTEM AT HEAD OFFICE BLDG., WARD OFFICES, BRANCH OFFICES & NAGAR BHAVAN, GARDEN, SCHOOL, LIBRARY, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
	ANNEXURE - A			
1)	ITEM NO. 1 Providing fully compresive annual maintenance service for 80/120 /150 ltr water cooler complete as per terms and condition (MR)	1.00	NOS	
2)	ITEM NO. 2 Monthly Servicing and Compulsory visit per month for Water Purifier (MR)	1.00	NOS	ng
	ANNEXURE - B			
1)	ITEM NO. 16 Supplying, erecting, self-contained, stailess steel body Water Cooler 230/250 Volts 50 cycles, and storage capacity 300 liters as per site requirement	1.00	Each	
2)	ITEM NO. 17 supplying & erecting Water Tank 500 Ltr. as per instructed by engineer incharge(MR)	1.00	Each	
3)	ITEM NO. 18 supplying & erecting Water Tank Cleaning as per instructed by engineer incharge(MR)	1.00	Each	
4)	ITEM NO. 19 Grill Cabin Height 6 Ft., Length 3.5 Ft. and Width 3.5 Ft.	1.00	Each	
5)	ITEM NO. 20 Supplying and erecting online U V Filter with Storage Cabinet as per instructed by engineer incharge(MR)	1.00	Each	
6)	ITEM NO. 21 Terrace Water Tank Purifier System Sand and Carbon Vessel Multi Pot Valve	1.00	Each	
7)	ITEM NO. 22 Terrace Water Tank Purifier System Big Housing Bag Filter	1.00	Each	

8)	ITEM NO. 23	1.00	Each	
0)	supplying & erecting Online Water Filter (Cabinet) as per instructed by engineer incharge(MR)	1.00	Each	
	ITEM NO. 24			
9)	supplying & erectingOnline Water Filter (Open) as per instructed by engineer incharge(MR)	1.00	Each	
10)	ITEM NO. 25 supplying & erecting R () System 12 LPH Open as per instructed by engineer incharge(MR)	1.00	Each	
11)	ITEM NO. 26 supplying & erecting R O System 12 LPH Store Cabinet as per instructed by engineer incharge(MR)	1.00	Each	
12)	ITEM NO. 27 supplying & erecting Online Water Filter (20 Inch) as per instructed by engineer incharge(MR)	1.00	Each	
13)	ITEM NO. 28 supplying & erecting Automatic Touch Free Hand Sanitizer Dispenser as per instructed by engineer incharge(MR)	1.00	Each	
14)	ITEM NO. 29 Supplying and fixing high density PVC pipe 20 mm dia with all necessary materials on wall / ceiling	1.00	Each	
15)	ITEM NO. 30 Supplying and erecting 20 mm Tee, Bend, union & elbow etc. for supporting of plumbing work	1.00	Each	
16)	ITEM NO. 31 Supplying and erecting rigid PVC pipe 35 mm dia for drain water with PVC accessories on wall ceiling	1.00	Each	
17)	ITEM NO. 32 Supply and erecting grill type Stand with platform size 900 x 400 mm as per site requirement	1.00	Each	
18)	ITEM NO. 33 Supply & Erecting Compressor KCE 444 as per instructed by engineer incharge(MR)	1.00	Each	
19)	ITEM NO. 34 Supply and Erecting Compressor 1/4 HP as per instructed by engineer incharge(MR)	1.00	Each	
20)	ITEM NO. 35 Supply of Gas Charging as per instructed by engineer incharge(MR)	1.00	Each	
21)	ITEM NO. 36 supplying & erecting Rewinding of Fan Motor as per instructed by engineer incharge(MR)	1.00	Each	
22)	ITEM NO. 37 Suplly of Running Capacitor as per instructed by engineer incharge(MR)	1.00	Each	
23)	ITEM NO. 38 Supply of Starting Capacitor as per instructed by engineer incharge(MR)	1.00	Each	
24)	ITEM NO. 39 supplying & erecting Suppy of Relay as per instructed by engineer incharge(MR)	1.00	Each	

25)	ITEM NO. 40 Supply of Termostat as per instructed by engineer incharge(MR)	1.00	Each
26)	ITEM NO. 41 Supply of Water Ball as per instructed by engineer incharge(MR)	1.00	Each
27)	ITEM NO. 42 Suppy of Steel Press Water Tape as per instructed by engineer incharge(MR)	1.00	Each
28)	ITEM NO. 43 Supply & erecting ISI mark flush shockproof plug socket 6A & 16 A	1.00	Each
29)	ITEM NO. 44 Supply & erecting PVC armourd cable 2 core 2.5 sq.mm copper conductor continue 5.48 sq.mm G.I. earth wire	1.00	Each
30)	engineer incharge(MR)	1.00	Each
31)	ITEM NO. 46 supplying & erecting Carbon as per instructed by engineer incharge(MR)	1.00	Each
32)	ITEM NO. 47 supplying & erecting Minrals as per instructed by engineer incharge(MR)	1.00	Each
33)	ITEM NO. 48 supplying & erecting Post Carbon as per instructed by engineer incharge(MR)	1.00	Each
34)	ITEM NO. 49 supplying & erecting Membrain as per instructed by engineer incharge(MR)	1.00	Each
35)	ITEM NO. 50 supplying & erecting Membrain housing as per instructed by engineer incharge(MR)	1.00	Each
36)	ITEM NO. 51 supplying & erecting SMPS as per instructed by engineer incharge(MR)	1.00	Each
37)	ITEM NO. 52 supplying & erectingS.V as per instructed by engineer incharge(MR)	1.00	Each
38)	ITEM NO. 53 supplying & erecting Foot Valve as per instructed by engineer incharge(MR)	1.00	Each
39)	ITEM NO. 54 supplying & erecting Carbon Block (GAC) as per instructed by engineer incharge(MR)	1.00	Each
40)	ITEM NO. 55 supplying & erecting Carbon Block (CTO) as per instructed by engineer incharge(MR)	1.00	Each
41)	ITEM NO. 56 supplying & erecting Pre Filter housing as per instructed by engineer incharge(MR)	1.00	Each
42)	ITEM NO. 57 supplying & erecting U V Set as per instructed by engineer incharge(MR)	1.00	Each

	ITEM NO. 58			*
43)	Supplying & erecting Pipe 1/4 as per instructed by engineer incharge(MR)	1.00	Mtr.	~
44)	ITEM NO. 59 supplying & erecting QC Fitting 1/4 as per instructed by engineer incharge(MR)	1.00	Each	
45)	ITEM NO. 60 supplying & erecting Booster Pump as per instructed by engineer incharge(MR)	1.00	Each	
46)	ITEM NO. 61 supplying & erecting 20 Inch Housing as per instructed by engineer incharge(MR)	1.00	Each	
47)	ITEM NO. 62 supplying & erecting 20 Inch Pre Filter as per instructed by engineer incharge(MR)	1.00	Each	
48)	ITEM NO. 63 supplying & erecting 20 Inch Carbon Block (CTO) as per instructed by engineer incharge(MR)	1.00	Each	
49)	ITEM NO. 64 supplying & erecting 20 Inch Carbon Block (GAC) as per instructed by engineer incharge(MR)	1.00	Each	
50)	ITEM NO. 65 supplying & erecting 3/8 " Pipe as per instructed by engineer incharge(MR)	1.00	Mtr.	
51)	ITEM NO. 66 supplying & erecting 3/8 " Q C Fitting as per instructed by engineer incharge (MR)	1.00	Each	
52)	ITEM NO. 67 Installation Testing & Commissioning of Water Purifier in Instruction of site incharge as per site requirement	1.00	Each	
53)	ITEM NO. 68 Plumbing charges of all site with chipping, making the hole with proper cementing work and connect the pipe line with Purifier	1.00	Each	
54)	ITEM NO. 69 Supplying & erecting Eco Friendly water system with cabinet 30 ltr storage as per instructed by engineer incharge (MR)	1.00	Each	







स्व. इंदिरा गांधी भवन, मुख्य कार्यालय, छत्रपती शिवाजी महाराज मार्ग, भाईदर (प.), ता.ठाणे-४०११०१ दुरध्वनी क्रं.२८१९२८२८

## बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/विद्युत/ २०३४ /2023-24 दि.२६/१५/2023

## // जाहिर नोटीस //

मिरा भाईंदर महानगरपालिका सार्व. इमारतीमधील तसेच सभागृह, स्थायी समिती सभागृह
माईक सिस्टीम, EPBX, इंटरकॉम UPS System वार्षिक मुदतीने देखभाल व दुरुस्ती करणे कामी
वालु जिल्हा दरसुचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातुन दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.01/01/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईदर महानगरपालिका, मुख्य कार्यालय बांधकाम/ विदयुत विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरुन देण्यात यावेत.

(नितिन मुकणे) कार्यकारी अभियंता (साबां/वि) मिरा भाईंदर महानगरपालिका



PWD / Electric Department Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg, Bhaindar (W) 401101, Tal. Dist – Thane, Ph. 28192828

#### // RATE FORM //

Name of Work: Rate for material require for ANNUAL MAINTENANCE OF MIKE SYSTEM, EPBX, INTERCOM AND UPS SYSTEM AT HEAD OFFICE AND PUBLIC BUILDING, IN MBMC AREA.

Name and address of Contractor :-

Sr.No	Description	Qty	UNIT	RATE
1.	Item no.1 Supply of President unit H.B.D. 8797/2 as per instructed by engineer incharge	1.00	EACH	
2.	Item no.2 Supply of Delegate unit H.B.D. with cordless mice 8791/02as per instructed by engineer incharge	1.00	EACH	
3.	Item no.3 Supply of unit L.B.D. 8792/3 as per instructed by engineer incharge	1.00	EACH	
4.	Item no.4 Supply of Power control unit L.B.D. 8194/4 as per instructed by engineer incharge	1.00	EACH	
5.	Item no.5 Supply of Amplifier L.B.D. 8145/5 as per instructed by engineer incharge	1.00	EACH	
6.	Item no.6 Supply of Speaker L.B.D. 8373/6 as per instructed by engineer incharge	1.00	EACH	
7.	Item no.7 Supply of Deck Recording & Playback unit as per instructed by engineer incharge	1.00	EACH	
8.	Item no.8 Supply of Monitor Speaker L.B.D. micro. 8372 as per instructed by engineer incharge	1.00	EACH	
9.	Item no.9 Supply of Cordless mick set as per instructed by engineer incharge	1.00	EACH	
10.	Item no.10 Supply of Philips L.B.D. 8373 as per instructed by engineer incharge	1.00	EACH	
11.	Item no.11 Speaker wiring of 40/36 as per instructed by engineer incharge	1.00	EACH	

12.	Item no.12 Microphone 7 core underground wiring as per instructed by engineer incharge	1.00	EACH	
13.	Item no.13 Supply of Microphone main connector 8 pin as per instructed by engineer incharge	1.00	EACH	
14.	Item no.14 Supply of Cordless mick charging battery as per instructed by engineer incharge	1.00	EACH	
15.	Item no.15 Supply of Mirophone female connector 8 pin as per instructed by engineer incharge	1.00	EACH	
16.	Item no.16 Supply of Delegate/ President unit speaker as per instructed by engineer incharge	1.00	EACH	
17.	Item no.17 Supply of Casset (Sony) as per instructed by engineer incharge	1.00	EACH	
18.	Item no.18 Supply of Amplifier Connecting wire as per instructed by engineer incharge	1.00	EACH	
19.	Item no.19 Supply of Amplifier jack pin male / female as per instructed by engineer incharge	1.00	EACH	
20.	Item no.20 Meeting attending & recording as per instructed by engineer incharge	1.00	EACH	
21.	Item no.21Supply of Microphone indicator lamp as per instructed by engineer incharge	1.00	EACH	
22.	Item no.22 Supply of 18" Microphone stand as per instructed by engineer incharge	1.00	EACH	
23.	Item no.23 Supply of Microphone Base switch as per instructed by engineer incharge	1.00	EACH	
24.	Item no.24 Supply of Switch spray as per instructed by engineer incharge	1.00	EACH	
25.	Item no.25 Microphone minor repairing work as per instructed by engineer incharge	1.00	EACH	
26.	Item no.26 Amplifier Equalizer deck servicing as per instructed by engineer incharge	1.00	EACH	
	ANNEXURE - A			
27.	ITEM NO.1 Monthly Servicing and 4 Visit per site for Annual maintenance of Intercom & EPBAX (Non Comprehensive) all over MBMC OFFICES, For systems less than 50 extensions at MBMC ward offices, indira gandhi hospital (MR)	1.00	EACH	

28.	Monthly Servicing and 4 Visit per site for Annual maintenance of Intercom & EPBAX (Non Comprehensive), all over MBMC OFFICES For systems more than 50 extensions At Tembha	1.00	EACH
	Hospital , Head Office (MR)  ANNEXURE - B		
29.	ITEM NO.31 Cabinet of EPABX System up to 64 port system (MR)	1.00	EACH
30.	ITEM NO.32 Cabinet of EPABX System up to 256 port system (MR)	1.00	EACH
31.	ITEM NO.33 PSU Power Supply Card suitable up to 64 port system	1.00	EACH
32.	ITEM NO.34 PSU Power Supply Card suitable up to 256 port system (MR)	1.00	EACH
33.	ITEM NO.35 supplying & erecting 8 Trunk Card (MR)	1.00	EACH
34.	ITEM NO.36 supplying & erecting 8 Extension Card (MR)	1.00	EACH
35.	ITEM NO.37 supplying & erecting 32 Extension Card (MR)	1.00	EACH
36.	ITEM NO.38 supplying & erecting PRI Card (MR)	1.00	EACH
37.	ITEM NO.39 supplying & erecting Desktop PC (MR)	1.00	EACH
38.	ITEM NO.40 supplying & erecting CPU Card suitable up to 64 port system	1.00	EACH
39.	ITEM NO.41 supplying & erecting CPU Card suitable up to 256 port system (MR)	1.00	EACH
40.	ITEM NO.42 supplying & erecting PLANSET PHONE (1+1)	1.00	EACH
41.	ITEM NO.43 supplying & erecting TONE CARD (MR)	1.00	EACH
42.	ITEM NO.44 supplying & erecting LINE CORD OF TELEPHONE (MR)	1.00	EACH
43.	ITEM NO.45 supplying & erecting COIL CORD OF TELEPHONE (MR)	1.00	EACH
44.	ITEM NO.46 supplying & erecting ROSSET BOX OF TELEPHONE (MR)	1.00	EACH
	ANNEXURE - C		
45.	Item no.1 Comprehensive AMC of 8 KVA to 10 KVA UPS (Rate per Unit per Month) (MR)	1.00	EACH
46.	Item no.2 Comprehensive AMC of 1 KVA to 2 KVA UPS (Rate per Unit per Month) (MR)	1.00	EACH

	ANNEXURE - D		
47.	Item no.3 Supplying and erecting UPS equipment encloser (MR)	1.00	EACH
48.	Item no.4 Supplying and erecting UPS equipment Lugs (MR)	1.00	EACH
49.	Item no.5 Tightening of Batteries interconnections of Dc circuit and of AC input- output cables (MR)	1.00	EACH
50.	Item no.6 Supplying and erecting UPS Stand (MR)	1.00	EACH
51.	Item no.7 Supplying and erecting Static Bypass Switch (MR)	1.00	EACH
52.	Item no.8 Supplying and erecting charger (MR)	1.00	EACH
53.	Item no.9 Supplying and erecting 4sqmm wire (MR)	1.00	MTR
54.	Item no.10 Supplying and erecting ISI mark modular type switch 16A (MR)	1.00	EACH
55.	Item no.11 Supplying and erecting ISI mark modular type 3pin 6 / 16A multi socket (MR)	1.00	EACH
56.	Item no.12 Supplying and erecting PVC surfece modular switch box upto 18way (MR)	1.00	EACH
57.	Item no.13 Power Point wiring with modular switch heavy duty (MR)	1.00	EACH
58.	Item no.14 Supplying and erecting mains with 2x2.5 sq.mm and earth wire 1.5 sq.mm FRLSH PVC copper wire (MR)	1.00	MTR
59.	Item no.15 Supplying and erecting SPMCB 6A to 32A (MR)	1.00	EACH
60.	Item no.16 Supplying and erecting DPMCB 6A to 32A (MR)	1.00	EACH
61.	Item no.17 Supplying and erecting Rectifier (MR)	1.00	EACH
62.	Item no.18 Supplying and erecting Control card (MR)	1.00	EACH
63.	Item no.19 Supplying and erecting power Board (MR)	1.00	EACH