



मिरा भाईदर महानगरपालिका

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/ 55 /2024-25
दि. 30 / 08 /2024

प्रति,
जनसंपर्क अधिकारी
जनसंपर्क विभाग
मिरा भाईदर महानगरपालिका

विषय :- जाहीर सुचना महानगरपालिकेच्या अधिकृत संकेतस्थळावर प्रसिध्द करणेबाबत.

महोदय,

मिरा-भाईदर महानगरपालिका क्षेत्रातील विविध आरक्षणे व सुविधा भुखंड विकसीत करणे कामी बाबींसाठी ऑनलाईन स्पर्धात्मक दर मागविणे कामी सोबत जोडण्यात आलेली दरपत्रके महानगरपालिकेच्या अधिकृत संकेत स्थळावर प्रसिध्द / upload करण्यात यावीत.

(नितिन मुकणे)

कार्यकारी अभियंता (साबां/वि)
मिरा भाईदर महानगरपालिका



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जा.क्र. मनपा/साबां/ 55 /2024-25

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प्रति,

सिस्टीम मॅनेजर

माहिती तंत्रज्ञान विभाग

मिरा भाईंदर महानगरपालिका

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(नितिब-मुर्कणे)

कार्यकारी अभियंता (साबां/वि)

मिरा भाईंदर महानगरपालिका



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बांधकाम / विद्युत विभाग

जा.क्र. मनपा/साबां/ 55 /2024-25

दि. 30/08/2024

// जाहिर नोटीस //

मिरा-भाईंदर महानगरपालिका क्षेत्रातील विविध आरक्षणे व सुविधा भुखंड विकसीत करणे कामी चालु जिल्हा दरसूचीमध्ये दर उपलब्ध नसल्यामुळे खुल्या बाजारातून दरपत्रक मागविण्यात येत आहे.

सदर कामाकरिता दि.06/09/2024 रोजी संध्या 4.00 वाजेपर्यंत मिरा भाईंदर महानगरपालिका, मुख्य कार्यालय, बांधकाम विभाग, 4 था मजला येथे स्वारस्य असलेल्या कंत्राटदाराने सोबत जोडलेल्या दरपत्रकातील बाबींकरीता दर भरून देण्यात यावेत.

(नितिन मुकणे)

कार्यकारी अभियंता (साबां/वि)
मिरा भाईंदर महानगरपालिका



MIRA BHAINDAR MUNICIPAL CORPORATION

Indira Gandhi Bhavan, Chhatrapati Shivaji Maharaj Marg,
Bhaindar (W) 401101, Tal. Dist - Thane, 28192828

PWD/ELECTRIC DEPARTMENT

// RATE FORM //

Name of Work :- Developing various Reservations and Facility plots in MBMC Area.

Name and address of Contractor :-

SR. NO.	ITEM	QTY	UNIT	RATE (All Taxes Included)
1	Providing and fixing reception table - 0.6 m width for main counter & .45 m for side runner. (6' x 6')made of 18 mm thk plywood including table top, two drawers, two shutters main support, internal supports, table top to have frosted glass partition fixed on wooden supports, all external surfaces finished with approved laminate of 1.5 mm thk & all internal supports finished with white/offwhite laminate 0.8 mm thk. All wooden surfaces finished with melamine polish. etc complete. Spec. As directed by Engineer-In-Charge. MR	1.00	NOS	
2	Providing and installation of square/Circular shape crystal golden/Silver finish TYPE 1 ceiling mount and flush mount chandelier/ LED Chandelier, including fixtures, fittings & scaffolding complete as per specification provided by engineer incharge MR	1.00	NOS	
3	Providing and installation of square/Circular shape crystal golden/Silver finish TYPE 2 ceiling mount and flush mount chandelier/ LED Chandelier, including fixtures, fittings & scaffolding complete as per specification provided by engineer incharge MR	1.00	NOS	
4	Providing and installation of square/Circular shape crystal golden/Silver finish TYPE 3 ceiling mount and flush mount chandelier/ LED Chandelier, including fixtures, fittings & scaffolding complete as per specification provided by engineer incharge MR	1.00	NOS	
5	Puff Panel-Providing, fixing transporting and lifting upto 75ft of 80/114 mm corrugated Jinroc Roof Panel: Continuous line Mineralwool / Rockwool insulated corrugated panel having trapezoidal profile with max crest height of 34mm at maximum pitch of 250mm with Top & Bottom 0.5mm TCT PPGI sheet. The stonewool insulation shall be non-combustible grade of density 100 Kg/m3 with permissible tolerance as per IS 8183 and core shall be certified by EUCB as noncarcinogenic, bio-soluble. The insulation material should be completely non- combustible having class A1 as per EN13501-1, shall have melting point of more 10000C as per ASTM E794; approved by fire test standards UL 723 and ASTM E84, the SDI and FSL value should be 0 as per the UL 723 testing. The Stonewool slab shall be cut into Lamella, rotated & uniformly glued through online oscillation process using PU based glue of reputed make and ensure high adhesive uniformity & proper bonding with sheet. Panel shall be joined together using tongue & groove joinery with max tolerance of 3mm and shall be packed online before the transportation to avoid scratches. The top profiled sheet of 0.5mm TCT PPGI and bottom Micro Ribbed of 0.5mm PPGI.			

	Sheet shall be of minimum 240 MPa RMP 120 GSM without guard film, 5- 7microns epoxy primer on both side of the sheet and polyester top coat 20-25 micron. The sheet shall have plastic protective guard film of minimum 25 micron to avoid scratches during transportation – Kingspan Jindal. Providing and fixing Flashing for aesthetic and support (girth up to 600 mm) Providing and fixing Gutter (girth up to 900 mm), (PVC nozzle length 300mm) (PPGI - 0.5mm thick).Fire Rated 2 HrMR	1.00	SMT	
6	Providing and fixing Internal sinage ss brush finish 2 mm thick .as per approved drawing and specification As directed by Engineer-In-Charge. MR	1.00	NOS	
7	Structural Glazing : - Providing and Fixing Semi Unitized Structural Glazing system comprising of aluminium framework arrangement fabricated from Curtain Wall Section 63 mm x 57 mm In vertical as mullion and Horizontal as transom with waterproof system with EPDM gaskets with 6 mm toughened SGG Saint Gobain Make Sapphire Blue Glass panel of Sash frame for Glass 19 mm x 19 mm with Centre Patti toggle, all aluminium sections shall be finished with approved colour Anodizing or Powder Coating, all aluminium sections joints with aluminium clit angles of 16 gauge, Structural Glazing will be carried out with spacer tape and structural dow corning/GE silicon, Hot Dipped Galvanized M.S. Brackets for frame fixing with SS Anchor fasteners, spider fittings and screws, nut bolts, washers, open cell polyethylene backer rod, Weather sealant GE/Dow Corning make and all other necessary Hardware fittings and Labour all Inclusive. MR	1.00	SMT	
8	Openable in Glazing:- Providing and Fixing Openable Panel in above itemwith additional 4 Bar Hinges, Handle cum Locking arrangements, With additional aluminium anodized frame for Opneable, and flashing for water dripping. MR	1.00	NOS	
9	Providing and supplying Balino Synthetic Thatch Roof of approved size, Eco friendly material, UV Resistant, Termite resistant, to reduced heat transfer, weather proof. Complete as per specification provided by engineer incharge. MR	1.00	SMT	
10	Providing and supplying Eco Balino Synthetic Thatch Roof of approved size, Eco friendly material, UV Resistant, Termite resistant, to reduced heat transfer, weather proof. Complete as per specification provided by engineer incharge. MR	1.00	SMT	
11	Providing and supplying Aged Synthetic Thatch Roof of approved size, Eco friendly material, UV Resistant, Termite resistant, to reduced heat transfer, weather proof. Complete as per specification provided by engineer incharge. MR	1.00	SMT	
12	Providing and laying hand made tile of various size and approved designs for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc. complete.MR	1.00	SMT	
13	Stainless steel nameplate : Providing and Fixing the 150mmx50mm Stainless steel nameplate as per specification provided by engineer incharge. MR	1.00	NOS	

14	Providing and fixing double/single leaf wooden shutter for partly paneled partly glazed door 35mm without ventilator adopting sections and sizes as given in the standard specifications or as per detailed drawing, including fixtures and fastenings and finishing the wood work with veneer/laminate etc. including mouldings complete. (Without frame) MR	1.00	SMT	
15	Supplying and installing Shiengles for roofing of standard ASTM D3462, ASTM D3018, ASTM D3161 Class F, ASTM E108 Class A, ASTM D7158 Class H, CSA A123.5, Blue green Algae Resistant, with Limited Wind warranty 125 kph. MR	1.00	SMT	
16	Providing and fixing Ledge. (2.10 M x 0.30 m) made of 18 mm thk plywood with veneer finish As directed by Engineer-In-Charge. MR	1.00	RMT	
17	Safety Net Garware Tripple Layer 5mm Braided + 2.5mm braided+monofilament, Border and Tie Rope 12 mm ,5mm braided HDPE Twine with mesh size 100mmx100mm size monofilament uv stabilized net with welding /Grinding splatter resistance 120 GSM,TIE ROD:12mm 2m long at 4 corners and 1 m long at every 2 meter MR	1.00	SMT	
18	Providing and laying 20-25mm thick Italian white Marble of superior quality (Machine cut) and size for paving /flooring in plain and/or diamond /approved pattern including cement mortar bedding of 25 mm thick in 1:4 proportion, cement float, machine cutting, dressing, leveling, jointing, filling the joints with neat cement slurry or with required pigment, machine polishing at site, curing, finishing, etc complete as directed by Engineer In Charge. MR	1.00	SMT	
19	Providing and supplying Banquet chairs with cushion of approved color. Complete as per specification provided by engineer incharge MR	1.00	NOS	
20	Providing & fixing Curtains as per drapery details. Including curtain rods & accessories. Spec. As directed by Engineer-In-Charge.	1.00	SMT	
21	Supply and installation of digital projector having Full HD 1080p resolution with White and Colour Brightness at range of 3000-4000lm,HDMI port, USB port, AV port, computer port with spring loaded white screen connected with necessary copper mains, required switchgears. complete as per specification provided by engineer in charge. MR	1.00	NOS	
22	Supply and installation of 7000 Lumens Smart 4K UHD HDR Laser Projector , With 3M:1 contrast ratio, With 8.3 mega pixels utilizing 4K UHD (3840 x 2160) resolution, 7,000 ANSI Lumens Brightness. USB port, AV port, computer port with spring loaded white screen connected with necessary copper mains, required switchgears. complete as per specification provided by engineer in charge.MR	1.00	NOS	
	MUSICAL FOUNTAIN			
23	Chasing Jets			

	SITC of Vertical jet nozzle with 25mm inlet and 12mm outlet in SS / Brass construction capable of a 15 degree + / - adjustment from vertical with integrated flow straightner for smooth flow of the water jet for the required jet height. Ripples make 8 NOS	1.00	JOB	
	3m long SS Header with 4 SS nipples each. Ripples make 2 NOS			
	SITC of high discharge and high head IP68 rated pump in SS 304 suitable for operating the above nozzle. MOC of pump housing, shaft and impeller is SS 304 and insulation class is H. Shakti / CG / Kirloskar 2 NOS			
	Lights (RGB LED 18x3w with DMX control) SITC of DMX controlled 54W RGB LED light with LED Chips mounted on a multilayered aluminium PCB plate with high quality narrow beam optics, inside a temperature regulated Noryl body with IP68 rating. Cable entry points to be filled with electrical grade epoxy for added protection. Light should be suitable for dry as well as underwater operation complete with submersible cables, connectors and consumables etc required for connecting the light power and signal cables to the main circuit. Ripples make 8 NOS			
	Fast acting Solenoid Valve in Brass / SS 25mm Uflow / Darhor 8 NOS			
	2.5 sq mm 3 core double PVC sheathed copper cable Ploycab / KEI / Finolex make -120 Meters			
	2.5 sq mm 2 core double PVC sheathed copper cable-60Meter			
	1 sq mm 2 core double PVC sheathed shielded copper cable-60 Meter			
	SITC of IP67 rated junction box in polycarbonate body and polyamide cover screws with suitable sized IP68 PVC cable glands with neoprene seals, Cable entry points in the junction box to be filled with electrical grade silicon sealant for complete protection from water ingress. Ripple make 1 NOS			
	1 sq mm 2 core double PVC sheathed shielded copper cable-480 Meter			
	SITC of SS304 Tripod with SS fastners custom designed to install the above Jet Ripple make 4 NOS			
24	Arching Jets			
	SITC of Vertical jet nozzle with 50mm inlet and 15mm outlet in SS / Brass construction capable of a 15 degree + / - adjustment from vertical with integrated flow straightner for smooth flow of the water jet for the required jet height. Ripples make 2 NOS	1.00	JOB	
	SITC of high discharge and high head IP68 rated pump in SS 304 suitable for operating the above nozzle. MOC of pump housing, shaft and impeller is SS 304 and insulation class is H. Shakti / CG / Kirloskar 2 NOS			
	Lights (RGB LED 18x3w with DMX control) SITC of DMX controlled 54W RGB LED light with LED Chips mounted on a multilayered aluminium PCB plate with high quality narrow beam optics, inside a temperature regulated Noryl body with IP68 rating. Cable entry points to be filled with electrical grade epoxy for added protection. Light should be suitable for dry as well as underwater operation complete with submersible cables, connectors and consumables etc required for connecting the light power and signal cables to the main circuit. Ripples make 6 NOS			
	2.5 sq mm 3 core double PVC sheathed copper cable-120m			
	2.5 sq mm 2 core double PVC sheathed copper cable-120m			

	1 sq mm 2 core double PVC sheathed shielded copper cable-120m			
	SITC of IP67 rated junction box in polycarbonate body and polyamide cover screws with suitable sized IP68 PVC cable glands with neoprene seals, Cable entry points in the junction box to be filled with electrical grade silicon sealant for complete protection from water ingress. Ripples make 2 NOS			
	SITC of SS304 Tripod with SS fastners custom designed to install the above Jet Ripples 2 NOS			
25	Sunburst Jet			
	SITC of Vertical jet nozzle with 25mm inlet and 10mm outlet in SS / Brass construction capable of a 15 degree + / - adjustment from vertical with integrated flow straightner for smooth flow of the water jet for the required jet height. Ripples NOS 1	1.00	JOB	
	2m long SS Header with 7 SS nipples each Ripples make 1 NOS			
	25mm ball valves in SS / Brass HM / Zoloto 7 nos			
	SITC of high discharge and high head IP68 rated pump in SS 304 suitable for operating the above nozzle. MOC of pump housing, shaft and impeller is SS 304 and insulation class is H. Shakti / CG / Kirloskar 1 NOS			
	SITC of DMX controlled 54W RGB LED light with LED Chips mounted on a multilayered aluminium PCB plate with high quality narrow beam optics, inside a temperature regulated Noryl body with IP68 rating. Cable entry points to be filled with electrical grade epoxy for added protection. Light should be suitable for dry as well as underwater operation complete with submersible cables, connectors and consumables etc required for connecting the light power and signal cables to the main circuit. Ripples 7 NOS			
	2.5 sq mm 3 core double PVC sheathed copper cable Ploycab / KEI / Finolex 60 M			
	2.5 sq mm 2 core double PVC sheathed copper cable-60 m			
	1 sq mm 2 core double PVC sheathed shielded copper cable-60m			
	SITC of IP67 rated junction box in polycarbonate body and polyamide cover screws with suitable sized IP68 PVC cable glands with neoprene seals, Cable entry points in the junction box to be filled with electrical grade silicon sealant for complete protection from water ingress.Ripples - 1 NOS			
	SITC of SS304 Tripod with SS fastners custom designed to install the above Jet Ripple make 2 NOS			
26	Revolving Spiral Jets			
	SITC of revolving spiral jet in SS / Brass construction capable of being adjusted for speed of rotation and with an integrated flow straightner for smooth flow of the water jet for the required jet height. Ripples make 8 NOS	1.00	JOB	
	SITC of high discharge and high head IP68 rated pump in SS 304 suitable for operating the above nozzle. MOC of pump housing, shaft and impeller is SS 304 and insulation class is H.Shakti / CG / Kirloskar make 8 NOS			
	SITC of DMX controlled 54W RGB LED light with LED Chips mounted on a multilayered aluminium PCB plate with high quality narrow beam optics, inside a temperature regulated Noryl body with IP68 rating. Cable entry points to be filled with electrical grade epoxy for added protection. Light should be suitable for dry as well as underwater operation complete with submersible cables, connectors and consumables etc required for connecting the light power and signal cables to the main circuit. Ripples make 24 NOS			

	2.5 sq mm 3 core double PVC sheathed copper cable Ploycab / KEI / Finolex -480 Meter			
	2.5 sq mm 2 core double PVC sheathed copper cable-180 meter			
	1 sq mm 2 core double PVC sheathed shielded copper cable-180 Meter			
	Junction Box for DMX 512 Lights SITC of IP67 rated junction box in polycarbonate body and polyamide cover screws with suitable sized IP68 PVC cable glands with neoprene seals, Cable entry points in the junction box to be filled with electrical grade silicon sealant for complete protection from water ingress. Ripples make 3 NO			
	SITC of SS304 Tripod with SS fastners custom designed to install the above Jet Ripple 8 NOS			
27	LASER			
	5w RGB Laser with integrated software LPS / Pangolin / Able -1 NOS	1.00	JOB	
	Software for Laser operation Pangolin / Moncha software-1 NOS			
	DMX Converter-1 NOS			
	1.5mm 3 core Flat double PVC sheathed copper cable Ploycab / KEI / Finolex-60 Meter			
	Cat 6 cable with necessary connectors etc.-60 Meter			
	SITC of GI frame custom designed for mounting the Laser enclosure. Ripple 1 NOS			
	SITC of Weather Proof Laser enclosure to mount the Lasers outdoors in powder coated aluminium body with automatic temperature and humidity control at preset levels suitable for a 5W Laser. Air intake and exits to be suitably sized and protected with filters to protect the laser from dust and insects, complete with IP55 control panel for 24hr monitoring of temperature and humidity with interconnecting cables for a minimum distance of 100m. Ripple 1 NOS			
28	Control Panels			
	Starter Panel for Pumps (1 panel for upto 24 pumps) SITC of custom made indoor type Motor Control Panels with MCB's, Contactors, Overload Relays, Single Phase Preventers, for automatic operation of pumps-13 Pumps	1.00	JOB	
	SITC of custom made indoor type Light Control Panel with power supplies, DMX 512 transmitter cards, MCB's etc for automatic operation of lights-45 Lights			
	SITC of custom made indoor type Control Panel with DXM cards, Electronic relays, Power Supplies & MCB's for automatic switching of solenoid valves and pumps 21 Pumps /SV's			
	Custom made indoor type Panel with MCCB's and main bus bar for supply to the above no of panels.1- Panel			
29	Panel Interconnecting Cables & PVC Double Wall Conduit	1.00	JOB	
	SITC of 16mm four core cable for connecting the Panels-35 m			
	SITC of 35mm four core cable for connecting the Panels-35m			
	SITC of DMX interconnecting cable-50m			
	SITC of PVC Double Walled Conduit for interconnecting the cable trenches.-100 m			
30	Sound System			
	SITC of professional audio system suitable for the outdoor venue with complete accessories mounting poles etc. Harman (JBL) / VAL Audio / QSC/ Sound System, Speaker x 6nos., Crown Amplifier, Speaker Stand & Brackets, 2 Monitor Speakers, Cables, Rack etc.JBL / QSC / VAL Audio -1 SET	1.00	JOB	
31	Fountain Control System and Programming			

	SITC of 2 universe DMX show controller with 8 digital inputs and outputs, 2x16 segment LCD display and show scheduling option.-Synchronorm make 1NOS	1.00	JOB	
	SITC of desktop computer for operating the show. HP / Dell / Equivalent Computer Core i5, with 4GB graphic card SSD 240 GB, 15 inch monitor			
	Programming of the fountain nozzles, lights, lasers, etc to the music 3 NOS			
32	UPS			
	SITC of UPS for sensitive equipment UPS 3KVA Online Microtek / Luminous / Equivalent1 NOS	1.00	JOB	
33	Consumables, Packing, Shipping etc			
	Electrical tape, cable joint waterproofing rubber & packaging of equipment for road transport.-1 LOT	1.00	JOB	
34	Supply installation testing and commissioning of Automatic Aeration system for Pond and Lake of Required Capacity and Specification provided by the Engineer in Charge. complete SUF50 –5.0HP/3.75kw Surface Floating Aerator HIGH SPEED FLOATING SURFACE AERATORS with fluid contact parts in SS304 materials and Float will be HDPE one mold * frame with mooring hooks in SS304 materials * Motor will be special " Unolux " make STD TEFC, 415 V, 3 phase, 50 HZ having, IP: 55 protections with PVC canopy. * Impeller SS 304 will be special high efficiency turbine type with minimum oxygenation capacity of 1.5kg/kw MR	1.00	NOS	

कंपनीचा सही व शिक्का