

## मिरा-भाईंदर महानगरपालिका

स्व. इंदिरा गांधी भवन, छत्रपती शिवाजी महाराज मार्ग, भाईंदर (प.), ता.जि.ठाणे 401101 दुरध्वना : 28192828 / 28193028 / 28181183/28181353 / 25145985 फॅक्स : 28197636

॥ विद्युत विभाग ॥

जा.क्र.मनपा/विद्युत/ 🛂 / 2023-24 दि. 🤊 🕏 / 🗢 🤤 / 2023

प्रति, मा. सिस्टीम मॅनेजर संगणक विभाग मिरा भाईंदर महानगरपालिका

> विषयं:- मिरा-भाईंदर महानगरपालिका क्षेत्रात मिरारोड (प्.) येथील हिंदु स्मशानभुमी येथे नविन अदयावत विदयुत दाहिनी बसविणेकामी विविध बाबींसाठी ऑनलाईन स्पर्धात्मक दर मागविणे बाबत.

महोदय,

उपरोक्त विषयांकित मिरा भाईंदर महानगरपालिका क्षेत्रात मिरारोड (पू.) येथील हिंदु स्मशानभुमी येथे नविन अदयावत विदयुत दाहिनी बसविणेकामी चालु जिल्हा दरसुची (2022-23) मध्ये दर उपलब्ध नसल्यामुळे सदर कामी ऑनलाईन स्पर्धात्मक दर मागविणे आवश्यक आहे. सदर कामी सोबत जोडण्यात आलेली कोटेशन नोटीस महानगरपालिकेच्या अधिकृत संकेत स्थळावर प्रसिध्द / upload करण्यात यावी.

कार्यकारी अभियंता (विद्युत) मिरा-भाईंदर महानगरपालिका

PC-3/PJ/2023-24/L-199



## MIRA BHAINDAR MUNICIPAL CORPORATION

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 Proposed Supply, Installation & Commissioning of Electrical work at Mira road (E.) Hindu Crematorium in MBMC Area.

Name and address of Contractor :-

## **B-2 FORM**

Sr.	Description	Qty	UNIT	RATE
No. 1	ITEM NO:-1 Cremator furnace shell consisting of combustion chamber and secondary chamber, dully lined with refractory bricks of high alumina content of over 40 % AL2O3 with ceramic	1.00	Nos	
	wool provided inside outer cover panels and operator view glass and body loading at 900 mm height from the ground level. Heavy duty rolled M.S. sections and good quality fabrication with hearth provided with Silicon			
	Carbide material. Welding done upside down to prevent leakages, fitted with heat recovery system for better results regarding consumption and time for the cremation			
2	ITEM NO:- 2 Main radial electric heaters enclosed in SS 310 tubes total of 60 Kw and Secondary radial electric heaters of 15 Kw to complete flue gas combustion	1.00	Nos	
3	ITEM NO :- 3 Secondary radial electric heaters of 15 Kw to complete flue gas combustion.	1.00	Nos	
4	ITEM NO:- 4 MS Blowers with air lining flange welded construction. The blowers are fitted 3 HP electric motors and are of 300 CFM capacity with over load relays and contactors and separate switches and fuses	1.00	Nos	
5	ITEM NO :- 5 Door assembly lined fire wool. Supported on 3 nos Plummer blocks, with counter weight type arrangement	1.00	Nos	

	and chain pulley blocks for easy operation.			
6	ITEM NO:-6 Body loading mechanism with 10 gauge high carbon steel metal mesh belt with sprocket and chain arrangement with a geared reduction motor and separate traveling Crain type cable suspended from above for ease in operation.	1.00	Nos	
7	ITEM NO:-7 MS CRC Electric control panel with 3 nos of pilot lamps, 12 nos of fuses, 200 amps bus bar, PID controller and one number of temperature indicator of digital dancing type characters with contactors and relays for each motor.	1.00	Nos	
8	ITEM NO:-8 30 Meter tall self supported M.S. chimney 900 mm bottom dia and 300 mm top dia chimney in 5 sections each of 6 M height total Foundation Bolts1200 X 22 dia,	1.00	Nos	
	MS Template for RCC Foundation, Nut, bolts 24 nos, with washers, 25 X 6 mm thick earthing fitted with supports at 1 M on porcelain., Outside black heat resistant Painting, Ladder up to top with safety cage, Pilot lamp, Lightening arrestor			
9	ITEM NO:-9 S.S. 304 water scrubber, necessary ducting up to the chimney. 6000 litres capacity water tank with pump and plumbing and with 1 hp exhaust SS blower	1.00	Nos	