

BRUHAT BANGALORE MAHANAGARA PALIKE

E.E/MPED(C) Can for Rate/06/19-20

Office of the
Executive Engineer, MPED-C
N.R.Square, BBMP Head Office
Bangalore-560002

Dated: 08-07-2019

Sub: The Executive Engineer, (MPED-C) BBMP Bangalore, invites Sealed quotations from eligible Manufacture/Supplier/Dealer for the work of Design, Supply, Installation, Testing & Commissioning of Modular Operation Theatre Size (6 mtr x 4. 5mtr x 3 mtr)- 1 Nos, Option 2 with 2 TR 5 Star split AC – reg

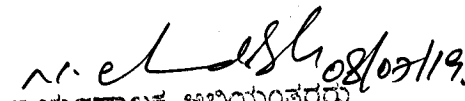
QUOTATION NOTIFICATION FOR RATES

Sealed quotations are invited from reputed outsourcing Manufacture/Authorised Dealer/Authorised Supplier for Design Supply, Installation, Testing & Commissioning of Modular Operation Theatre Size (6mtrx4.5mtrx3mtr)- 1 Nos, Option 2 with 2 TR split AC the .Interested agencies are requested to submit their quotations with sealed cover as detail in the table indicated below, the quotation shall be addressed to the Executive Engineer, MPED-C, BBMP HEAD OFFICE, NR Square, Bangalore 560002. The interested firm/agencies are requested to submit their quotation on or before 15-07-2019 @ 4.00 pm to office of the undersigned and same will be opened at 4.30 pm on the same day if possible.

S/no	Description	Qty	Rate in Rs	GST	Total Rate In Rs
1	Construction Material for Wall Panel Modular Operating Room using Insulated steel 50 mm Puff panel with both side 0.5mm PPGI sheet The The Pre-fabricated modular construction is designed and constructed for exact size, easy field installation and future disassembly, enlargement, or relocation. The Pre-fabricated Operating Room will be a freestanding structure, constructed from composite, free standing insulated steel wall panels. The 50 mm thick wall panels will be constructed using 0.5 mm Pre Coated GI Steel sheet both side. The panel should be of sandwich panel with core consisting of rigid polyurethane foam, which has been injected under high pressure, with a minimum density of 40 kg/m ³ . Necessary covings have to be provided for wall to wall, wall to ceiling and wall to floor junction, including cost of all materials, labour, transportation, all lead and lift, required scaffolding etc., complete.	one Sq. mtr.			
2	Construction Material for Ceiling Panel Modular Operating Room ceiling panel using Insulated steel 50 mm Puff panel with 0.5 mm PCGI (Pre-coated galvanised steel) The Pre-fabricated modular construction is designed and constructed for exact size, easy field installation and future disassembly, enlargement, or relocation. The Pre-fabricated Operating Room will be a freestanding structure, constructed from composite, free standing insulated steel wall panels. The 50 mm thick wall panels will be constructed using 0.5 mm Pre Coated GI Steel sheet both side. The panel should be of sandwich panel with core consisting of rigid polyurethane foam, which has been injected under high pressure, with a minimum density of 40 kg/m ³ . Necessary covings have to be provided for wall to wall, wall to ceiling and wall to floor junction, including cost of all materials, labour, transportation, all lead and lift, required scaffolding etc., complete.	One Sq. mtr.			

S/no	Description	Qty	Rate in Rs	GST	Total Rate In Rs
6	<p>PCGI DOOR (900 x 2100 mm) Door</p> <p>Specifications:"</p> <ul style="list-style-type: none"> • The size of the door should be 900 x 2100 mm • Scientific, PCGI, hinge doors, double leaf • The Door frame: Made out of 1 mm thick PCGI material. • Door shutter: Shutters thickness 42 to 45 mm made out of double skin both side PCGI of .08 mm thick and insulation material PUF 40 kg sqm density or Honeycombe • Door Hinges: SS ball bearing butt hinges. • Door Handles: Both side SS 304 D handles for door shutters. • Both side key operated locks. • Clear float glass vision panels of size 300 x 600 mm. • Standard door closer concealed flush bolts and door shutter bottom seal.including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete. 	One No's			
7	<p>Peripheral Lighting Clean Room Fittings</p> <p>Recess mounted IP54 protocol, non-hygroscopic peripheral lights for clean room application each set having (42 W) compact flurecent lamps and digital ballast with dimmer control (Suitable for Clean room Class 100 application), including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete.</p>	One No's			
8	<p>Surgeon Pendant Double Arm Moveable Pendant SURGEON-Double Arm Pendant, Horizontal Movement only, comprising of:-</p> <ul style="list-style-type: none"> - 1 x Articulated Arm - 1000 mm - 1 x Basic Console - 800 mm - 2 x Single Shelf 470 mm x 360 mm x 30 mm - 2 x IV Poles set (tube +4 bottle holding tube) - 8 x Mains Socket (13A single) - 8 x Medical Gas Terminal & Hose Assembly - Medical Rail - One Set, including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete. 	One No's			
9	View window size 1.5 x 1.2 mtr, 10mm Toughened glass including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete.	One No's			
10	View window Sliding type of size 1' 1/2' x 1' 1/2' ft, 10mm Toughened glass including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete.	One No's			

S/no	Description	Qty	Rate in Rs	GST	Total Rate in Rs
11	<p>Pass box</p> <p>A Pass box shall be provided to remove waste material from the operation theatre to dirty linen area just adjacent to the operation theatre. Each hatch shall be equipped with two doors and the door should be operated electronically. The hatch shall be designed in such way that only one door shall be opened at one time. The UV light shall be so installed that it is kept on while both the doors are closed, this UV light shall automatically turn "OFF" in case of opening of either of the doors. There shall be indicators on both sides of the such that door open/ close status can be monitored from both ends.including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete.</p>	One No's			
12	<p>Scrub Sink</p> <p>2 bay</p> <p>Two Bay Surgical Scrub Sink with electric photo sensors and manual foot mode to be fitted outside the OT: Surgical Scrub sink shall be designed for use in Operation theatre complex providing surgeons with a convenient sink for pre op scrub up. Each fixture should be fabricated from heavy gauge type 304stainless steel of 1.5mm thickness & shall be seamless welded construction polished to a satin finish. The scrub sink should be provided with a front access panel, which shall be easily removed for access to the water control valve, waste connections, stoppers & strainers. Hands free Operation should include infrared sensor and foot operator with built in range of adjustment. Thermostatic Mixing Valve control shall located behind the access panel & maintain constant water temperature. User defined settings of 1,3,5,10 min are available. This timing shall be adjustable to meet individual application requirement, provided with infrared sensor thermostatic controlled taps with fail-safe temperature controls. All units shall have reduced anti-splash fronts. It should have manual foot and operation mode. Hospital shall provide geyser for warm water. including cost of all materials,labour,trasporatation,all lead and lift,required scaffolding etc., complete.</p>	One No's			


 ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
 ಎಂ.ಪಿ.ಇ.ಡಿ. ಕೇಂದ್ರ
 ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ.