

WEST BENGAL MEDICAL SERVICES CORPORATION LTD

(Wholly Owned by the Government of West Bengal)

CIN:U85110WB2008GC126373 2008-09

Regd. Off. Swasthya Sathi, GN-29, Sector-V, Salt Lake

Phone: 033 40340300 Fax: 033 40340400 email id: info@wbmsc.gov.in

Name of work: Installation of Split AC including allied electrical works in the office of Hon'ble Minister of State, in the office of Secretary (D&E) at 4th floor of Swasthya Bhawan and in the UPS room at 1st floor of Swasthya Sathi Building(2nd Call).

NOTICE INVITING TENDER

Memo No: WBMSCL/NIT- 412 /2021

Dated – 08/12/2021

Managing Director, West Bengal Medical Services Corporation Limited, Swasthya Sathi, GN-29, Sector-V, Kolkata- 700091, invites sealed bids from eligible contractors with experience of similar nature of work for the work.

Installation of Split AC including allied electrical works in the office of Hon'ble Minister of State, in the office of Secretary (D&E) at 4th floor of Swasthya Bhawan and in the UPS room at 1st floor of Swasthya Sathi Building (2nd Call).

The details may be available at Notice Board of WBMSCL & website www.wbmsc.gov.in and to be submitted (offline) on or before 2:00 P.M. on 15/12/2021.

No of Site	1 no.
Estimated amount	Rs. 3,22,867.00
Bid Security/EMD	The bidder has to deposit earnest money Rs. 6,457.00 (In the form of DD from a scheduled bank drawn in favour of "West Bengal Medical Services Corporation Ltd" payable at Kolkata).
Security Deposit	3% of the contract amount to be deducted from the Bill.
Releasing of Security Deposit	One year from the date of completion of work
Tender Publication Date	09/12/2021
Last date of Submission of Tender	15/12/2021 Up to 2:00 PM
Date of Opening of Tender Document	15/12/2021 Up to 3:00 PM
Validity of tender	120 days from the date of submission of Tender
Time allowed for completion of Work	7 days
Eligibility of participating bidder	Intending bidders should produce credentials of minimum 01 (one) similar nature of the minimum value of 40% of the estimated amount put to tender for during 5 (five) years prior to the date of issue of this tender notice i.e. not earlier than 07.12.2016
Bid opening Venue	West Bengal Medical Services Corporation Ltd, Swasthya Sathi, GN -29 , Sector – V, Salt Lake,

Prospective bidders are requested to submit the bid in a sealed cover addressed to the Managing Director, West Bengal Medical Services Corporation Ltd, Swasthya Sathi, GN -29, Sector – V, Salt Lake, Kolkata – 700091 within the stipulated date & time.

Bidders are instructed to submit their bid consisting of two sealed envelope called “Qualifying Bid” & “Financial Bid” in the tender box of WBMSCL by hand. Bid will not be taken by postal system/courier.

Documents comprising the bid: (Bidders are instructed to submit their bid consisting of two sealed envelope called Qualifying Bid & Financial Bid.)

The Qualifying Bid shall comprise the following: -

- a. PAN No.
- b. GST registration no.
- c. IT Return for the assessment year 2020-21.
- d. Experience in similar field
- e. Current Trade License
- f. Current Professional Tax Receipt Challan
- g. Duly signed NIT & Printed Tender Form

The Financial Bid shall comprise the following:

Applicable Rate Schedules as per printed format on the letter head of the intending bidder.

(Rate must be given in the B.O.Q. (Annexure A) for work provided below, on the letter head of the intending bidder. Rate is inclusive of all taxes, charges in respect of all the sites/location. Any taxes, charges etc shown separately will not be considered. Rate Quote in any other format will be treated as cancelled).

Comparison of financial bid will be based on total amount quoted by the bidder for each work separately.

The intending bidder(s) required to quote the rate (percentage above/below/at par) over the total estimated cost put to tender considering that no escalation/price adjustment will be allowed by the department under any circumstances.

A bidder shall have to furnish signed "Financial Bid" on their letter head. The financial bid of only of those bidders will be opened who meet all the requirements of the technical bid.

Failing to fulfil the requirements and eligibility criteria set in the bid document will make the bidders Bid invalid. WBMSCL reserves the right to cancel or reject any or all of the Bids without assigning any reason whatsoever.

Sd/-
Managing Director

B.O.Q. (ANNEXURE - A)

Installation of Split AC including allied electrical works in the office of Hon'ble Minister of State, in the office of Secretary (D&E) at 4th floor of Swasthya Bhawan and in the UPS room at 1st floor of Swasthya Sathi Building (2nd Call).

WBMSCL/NIT-412/2021, Dated: 08/12/2021

SL No	Description of Item	Unit	Quantity	Rate	Amount
Installation of Split AC including allied electrical works in the office of Hon'ble Minister of State at 4th floor of Swasthya Bhawan.					
1	Supply & Delivery split type AC machines of 2 Ton/6000 kcal/hr cooling capacity with 5 star rating, inverter technology, green refrigerant gas, including rotary type compressor condensing copper cooling coil, refrigeration copper pipe with insulation by adequate size nitrile rubber, remote & batteries. etc. (Make-Daikin/Hitachi)	1	Nos.	59394.00	59394.00
2	Supply & Fixing 240 V,25 A, 3 pin Modular type plug top with indicator (Brand approved by EIC) & necy. Connections.	1	Nos.	145.92	145.92
3	Installation and commissioning charges for 2.0/1.5 TR capacity Hi wall type Split Air Conditioner with complete indoor unit and outdoor unit installation M.S. Structure, laying & fixing of refrigeration copper pipe with insulation and water drainage pipeline as required.	1	Nos.	2020.00	2020.00
4	Supply of Drainage pipe of A.C machine	70	Fts.	45.45	3181.50
5	Supply of refrigeration copper pipe (5/8" & 11/4")with insulation foam for normal Split type and tower type AC only.	30	ft.	222.2	6666.00
6	Industrial flexible FRLS insulated cable 2.5 sqmm 3 core outdoor unit of 1.5TR /2TR split AC (Havells/Polycab/ Gloster)	10	Rmt	159.89	1598.90
7	Supply and Fixing Angle Iron Clamp for supporting the outdoor unit	1	Nos.	876.00	876.00
8	Wiring in 1.1 KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) of following sizes in 25mm PVC casing-capping (Precision make) incl. necy. PVC clips, fittings etc.				
	2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm)	40	Rm	149.32	5972.74
9	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection.				
	Single pole, 6-32 A (legrand)	1	Nos.	214.93	214.93
10	Ancillary civil work	1	Unit	3000.00	3000.00
11	Supplying & Fixing GI Modular Switch				

	Board of the following sizes complete with PVC Back Box, three no. suitable size Copper bar with holes (for Ph, N & E) incl. making earthing attachment, painting and mending good damages to building works Make: Anchor/Cabtree/Legrand				
	2 Module	1	Nos.	335.97	335.97
12	Supply & Fixing 240 V, 25 A, Modular type starter (Brand approved by EIC) with 25A Modular switch type DP MCB (C Curve), PVC Back Box and 4 Module GI Modular type switch board with 4 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	1	Nos.	950.21	950.21
13	Supply and refilling of Green refrigerant for split AC.	0.5	Kg	850.00	425.00
Installation of Split AC including allied electrical works in the in the UPS room at 1st floor of Swasthya Sathi Building.					
14	Supply & Delivery split type AC machines of 2 Ton/6000 kcal/hr cooling capacity with 5 star rating, inverter technology, green refrigerant gas, including rotary type compressor condensing copper cooling coil, refrigeration copper pipe with insulation by adequate size nitrile rubber, remote & batteries. etc. (Make-Daikin/Hitachi)	1	Nos.	59394.00	59394.00
15	Supply & Fixing 240 V, 25 A, 3 pin Modular type plug top with indicator (Brand approved by EIC) & necy. Connections.	1	Nos.	145.92	145.92
16	Installation and commissioning charges for 2.0/1.5 TR capacity Hi wall type Split Air Conditioner with complete indoor unit and outdoor unit installation M.S. Structure, laying & fixing of refrigeration copper pipe with insulation and water drainage pipeline as required.	1	Nos.	2020.00	2020.00
17	Supply of Drainage pipe of A.C machine	70	Fts.	45.45	3181.50
18	Supply of refrigeration copper pipe (5/8" & 11/4") with insulation foam for normal Split type and tower type AC only.	20	ft.	222.2	4444.00
19	Industrial flexible FRLS insulated cable 2.5 sqmm 3 core outdoor unit of 1.5TR /2TR split AC (Havells/Polycab/ Gloster)	6	Rmt	159.89	959.34
20	Supply and Fixing Angle Iron Clamp for supporting the outdoor unit	1	Nos.	876.00	876.00
21	Wiring in 1.1 KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) of following sizes in 25mm PVC casing-capping (Precision make) incl. necy. PVC clips, fittings etc.				

	2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm)	10	Rm	149.32	1493.18
22	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection.				
	Single pole, 6-32 A (legrand)	1	Nos.	214.93	214.93
23	Ancillary civil work	1	Unit	3000.00	3000.00
24	Supplying & Fixing GI Modular Switch Board of the following sizes complete with PVC Back Box, three no. suitable size Copper bar with holes (for Ph, N & E) incl. making earthing attachment, painting and mending good damages to building works Make: Anchor/Cabtrees/Legrand				
	2 Module	1	Nos.	335.97	335.97
25	Supply & Fixing 240 V, 25 A, Modular type starter (Brand approved by EIC) with 25A Modular switch type DP MCB (C Curve), PVC Back Box and 4 Module GI Modular type switch board with 4 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	1	Nos.	950.21	950.21
26	Supply and refilling of Green refrigerant for split AC.	0.5	Kg	850.00	425.00
Installation of Split AC including allied electrical works in the office of Secretary (D&E) at 4th floor of Swasthya Bhawan.					
27	Supply & Delivery split type AC machines of 2 Ton/6000 kcal/hr cooling capacity with 5 star rating, inverter technology, green refrigerant gas, including rotary type compressor condensing copper cooling coil, refrigeration copper pipe with insulation by adequate size nitrile rubber, remote & batteries. etc. (Make-Daikin/Hitachi)	2	Nos.	59394.00	118788.00
28	Supply & Fixing 240 V, 25 A, 3 pin Modular type plug top with indicator (Brand approved by EIC) & necy. Connections.	5	Nos.	145.92	729.62
29	Installation and commissioning charges for 2.0/1.5 TR capacity Hi wall type Split Air Conditioner with complete indoor unit and outdoor unit installation M.S. Structure, laying & fixing of refrigeration copper pipe with insulation and water drainage pipeline as required.	3	Nos.	2020.00	6060.00
30	Dismantle charges for 2.0/1.5 TR capacity Hi wall type Split Air Conditioner with complete indoor unit and outdoor unit.	2	Nos.	800.00	1600.00
31	Supply and refilling of Green refrigerant for split AC.	1	Kg	850.00	850.00

32	Pressure testing by using dry nitrogen, Leakage detection and repair, moisture flash, purging etc.	2	Nos.	922.00	1844.00
33	Supply of Drainage pipe of A.C machine	30	Fts.	45.45	1363.50
34	Supply of refrigeration copper pipe (5/8" & 11/4") with insulation foam for normal Split type and tower type AC only.	20	ft.	222.2	4444.00
35	Industrial flexible FRLS insulated cable 2.5 sqmm 3 core outdoor unit of 1.5TR /2TR split AC (Havells/Polycab/ Gloster)	8	Rmt	159.89	1279.12
36	Supply and Fixing Angle Iron Clamp for supporting the outdoor unit	2	Nos.	876.00	1752.00
	Wiring in 1.1 KV grade single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) of following sizes in 25mm PVC casing-capping (Precision make) incl. necy. PVC clips, fittings etc.				
	2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm)	40	Rm	149.32	5972.74
37	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection.				
	Single pole, 6-32 A (legrand)	5	Nos.	214.93	1074.64
38	Ancillary civil work	1	Unit	3000.00	3000.00
39	Supply & Fixing of time 1 no Analog time switch for an electrical circuit ON or OFF at selected time interval during a time period with with 2nos. 32A Power contactor (coil voltage 240V AC) suitable to run 4 nos 18' Exhaust fan, 1no. DP MCB 6-32A, 1nos. 6-32A SP MCB with 1no. 2+6 way SPN DB box for connecting 2 Nos of 2Tr. Split AC for electrical protection from fire hazard due to over driven of AC including mending good the damages to original finish incl inter connection with suitable size of copper wire and neural link with provision of earthing attachment. Make: L&T	1	Nos.	8030.00	8030.00
40	Supplying & Fixing GI Modular Switch Board of the following sizes complete with PVC Back Box, three no. suitable size Copper bar with holes (for Ph, N & E) incl. making earthing attachment, painting and mending good damages to building worksMake: Anchor/Cabtree/Legrand				
	2 Module	3	Nos.	335.97	1007.90
41	Supply & Fixing 240 V, 25 A, Modular type starter (Brand	3	Nos.	950.21	2850.62

	approved by EIC) with 25A Modular switch type DP MCB (CCurve), PVC Back Box and 4 Module GI Modular type switch board with 4Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.				
	Total				322867.00
	Quoted Percentage of rate (Excess +)				
	Quoted Percentage of rate (Less -)				
	Quoted Rate in figure				
Quoted Rate in words :					