

WEST BENGAL MEDICAL SERVICES CORPORATION LTD.

(Wholly Owned by the Government of West Bengal)

Regd. Off. : Swasthya Bhawan, GN-29, Sector-V, Salt Lake, Kolkata- 700 091

www.wbmisc.gov.in; Ph: 033-4034-0300

NIT No: WBMSCL/NIT-310/2021

Date: 08/09/2021

NOTICE INVITING TENDER

Sealed Tenders are invited from the Authorized Dealers/ Authorized Distributors/Authorized Business Partners of Professional Display Manufacturers for supplying 1(one) No of 65" (or above) Professional LED Panel, two nos 2KVA Offline UPS, one Projector & one Projector Screen for The Conference Room at Swasthya Sathi Building. Tenders from firms having credentials of same nature of work would only be accepted.

Brief description of work	Earnest Money Deposit (EMD) (Rs) [Refundable]	Last date and time of Tender submission	Date & Time of Opening Of Tender (Qualifying & Financial)
SUPPLY, INSTALLATION AND COMMISSIONING OF 65"or above Professional LED Panel ,2 KVA Offline UPS Projector and Projector Screen for Conference Room at Swasthya Sathi, GN – 29 ,SECTOR – V Salt Lake, Kolkata - 700091	Rs. 10000.00 (In the form of DD from a scheduled bank drawn in favour of " West Bengal Medical Services Corporation Ltd")	17/09/2021; 2.00 pm	17/09/2021; 2.30 pm
BID Opening Venue	West Bengal Medical Services Corporation Ltd, Swasthya Bhaban, GN - 29 , Sector – V, Salt Lake, Kolkata – 700091.		

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

Bidders are instructed to submit their bid consisting of two sealed envelope called "Qualifying Bid" & "Financial Bid".

Scope of work:

1	Supply, Installation, Testing & Commissioning of 1 nos. 65" Professional LED Panel, One Projector and one Projector Screen and two nos 2 KVA Offline UPS to be installed in the Conference Room at Swasthya Sathi.	
2	Time allowed for completion of work	20 days
3	Eligibility of Participating vendor: Bonafide, reliable and resourceful vendors having credentials of same nature of work would only be accepted.	

4	Validity of Tender	60 days from the date of submission of tender.
5	Issuance of Materials	All materials related to the completion of work will have to be supplied by the vendor at his own risk and cost including, cost of transportation , labour charges etc.

BOQ & TECHNICAL SPECIFICATIONS

All parameters mentioned in the technical specifications are **Essential**. Bidder has to comply with all Essential parameters of the technical specifications except deviation(s) which will be considered minor and acceptable by the team of experts to be engaged by WBMSCL.

BILL OF QUANTITY

SL No	Item	Quantity
1	SITC of 65 inch or above Professional LED Display	ONE
2	SITC of 5,000 ANSI Lumens or higher Projector	ONE
3	SITC of 120 inch(diagonal)Motorized Projector Screen	ONE
4	SIC of 2KVA Offline UPS	TWO

ESSENTIAL TECHNICAL SPECIFICATIONS

Specification for 65" or above LED Panel: Professional display solution for 24/7 operation		
SL No	Item Description	Detailed Specification
1	Monitor type	LED
2	Diagonal Screen Size	65 Inch or above
3	Panel Technology	IPS / S-PVA
4	Aspect Ratio	(16:9) or higher
5	Contrast Ratio	(1300: 1) or higher
6	Dynamic Contrast Ratio	(50000: 1) or higher
7	Brightness	500 (cd/m2)/nits or higher
8	Screen Share	Wi Fi Built in
9	Resolution	3840 X 2160 pixel (Ultra HD)
10	Viewing Angel H/V	178° / 178°
11	Input	HDMI(3 nos), DVI-D, RGB, USB, RJ45
12	Output	Stereo Mini Jack
13	Media Player	Inbuilt (with processor in built)
14	Storage	(Internal / External) 8 GB or higher
15	Operation Temperature	0 degree to 40 degree
16	Operating Humidity	10 % to 80%
17	Power Supply	100 – 240 V 50/60 Hz
18	Safety Certificate	IEC 60950-1 / EN 60950-1 / UL 60950-1
19	Power consumption	Less than 130W
20	Sound	Built in speaker
21	Mount	Wall mount enable
Warranty – 3(three) Years Onsite		
Specification for Projector		
1	Colour/white brightness	5000 ANSI Lumens or higher
2	Resolution	WUXGA resolution (1920 x 1200); Full HD 1080p support.
3	Display Technology	LCD (0.67" or higher 3LCD Chip)
4	Light source	Laser Diode

5	Lamp Life	20,000 hours or higher
6	Keystone Correction	Manual vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
7	Colour Reproduction	Up to 1.07 billion colours
8	Interfaces	USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA in (2x), VGA out, HDMI in (2x), HDBaseT, Stereo mini jack audio out, Stereo mini jack audio in (2x)
9	Warranty	3 years onsite or 12000 hours
Specification for Projector Screen		
1	Size	120 inch Diagonal
2	Technology	Tab-Tension Tubular Motor Screen with RF remote
3	Aspect Ratio	16:9 or 16:10
4	Warranty	1 Year
Specification for offline UPS		
1	Max Configurable Power (Watts)	1.2kWatts / 2.2kVA
2	Output Frequency	50/60 Hz +/- 1 Hz Unsynchronized
3	Topology	Line interactive
4	Input frequency	40 - 70 Hz
5	Input voltage range for main operations	140 - 300V
6	Battery type	Lead-acid battery
7	Nominal Battery Voltage	24 V
8	No of Battery Included	2 nos
9	Battery Volt-Amp-Hour Capacity	216
10	Control panel	LED status display with on line : on battery : replace battery and overload indicators
11	Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
12	Warranty	2 Years on UPS & 1 Year on Battery

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: -

- PAN Card.
- GST Certificate.
- Credential in similar nature of works.
- Bank Draft of Rs.10000.00 only in favour of **"West Bengal Medical Services Corporation Ltd"** towards the Bid Security.
- COMPLIANCE SHEET.
- Technical Brochures of item quoted, printed and published Brochure and / or Web site reference is essential (customized statement on OEM letterhead or likes is not acceptable).
- Tender document must be submitted along with all the relevant documents. This is required to show that the bidder had accepted all the terms and conditions mentioned in this tender document.
- Product must be quoted with on site comprehensive manufacturer's warranty.

The Financial Bid shall comprise the following:

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

(Rate must be given in the format provided below, on the letter head of the intending bidder. Rate per unit as below mentioned format must be inclusive all taxes, charges and Installation. Any taxes, charges etc shown separately will not be considered. Price in any other format will be treated as cancelled).

Sl No	Item Name with Make & Model No	Rate / Unit (Inclusive of all taxes and charges).

Period of Validity of Bids:

Bids shall remain valid for a period of **60 days** after the bid submission deadline date prescribed by WBMSCL. A bid valid for a shorter period shall be rejected by WBMSCL as non responsive.

In exceptional circumstances, prior to the expiration of the bid validity period, WBMSCL may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. In such case the Bid Security shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify the bid.

Submission, Sealing and Marking of Bids:

Bidders may always submit their bids by hand. Bidders will submit the Qualifying Bid and Financial Bid sealed in individual envelopes and enclose both the original Bids separately in a sealed envelope, which shall:

- Bear the name and address of the Bidder as well as the BID reference number.
- Be addressed to

Managing Director,

West Bengal Medical Services Corporation limited, Swasthya Bhawan, GN-29, Salt Lake Sector-V, Kolkata-91

- The envelopes containing Qualifying and Financial bids should also be similarly marked clearly stating "Qualifying Bid"/ "Financial Bid" as well as BID reference number.
- If the envelope/s is not sealed and marked as required, WBMSCL will assume no responsibility for the misplacement or premature opening of the bid.

Deadline for Submission of Bids

- Bids must be submitted by the Bidder at WBMSCL, Swasthya Bhawan, GN-29, Salt Lake, Sector-V, Kolkata-91 latest by 14:00 hours on 17/09/2021.
- WBMSCL may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents, if felt necessary.
- WBMSCL shall not consider any bid that arrives after the deadline for submission of bids, or that which has not been received at the stated address within the deadline of submission for bid. Any bid received by WBMSCL after the deadline for submission of bids shall be declared late, rejected.

Bid Opening

- WBMSCL or its duly authorized representative or committee will open tenders in the presence of intending bidders who may be present at the time of Bid Opening. The Technical qualification and responsiveness of the Bid will be checked first.

- (b) A bid will be considered as non responsive and will be rejected/ cancelled under the following conditions:
- Does not have any of the documents as mentioned in Qualifying / Financial Bid Envelop.
 - Does not have the required technical eligibility as per documents submitted by the Bidder.
 - If the bidder submits conditional bid.
 - Submits incomplete Price Bid as per price format.
 - The Bidder does not accept important Contract conditions.
- (c) Financial Bid will be opened only in case of those Bidders who have submitted substantially responsive Bid and who have qualified as per Qualifying criteria set for the Bid. On opening the Financial Bid the Committee will enter the amounts of the tenders in a Comparative Statement Form.

Terms and Conditions

01. Tender must be inclusive of all charges i.e. GST, Excise Duty, Delivery, Installation etc.
02. The price to be quoted in Indian Rupee only.
03. No interest will be payable against Earnest money or Security Deposit.
04. Each Bidder shall submit only one tender.
05. WBMSCL will evaluate and compare the tenders determined to be substantially responsive i.e. which
 - (a) Are properly signed.
 - (b) Conform to the terms and conditions, and specifications.
06. WBMSCL reserves the right to accept or reject any tenders and to cancel the bidding process and reject all tenders, and does not bind to accept the lowest rate.
07. The Bidder whose bid is accepted will be notified of the award of contract. The terms of accepted offer shall be incorporated in the purchase order.
08. Payment shall be made within 30(thirty) days after delivery of the goods, against submission of bills with certification from the consignee for the satisfactory completion of supply and Installation.
09. The item supplied shall carry warranty (**on site**) from the date of acceptance of the goods by the consignee.
10. All goods should be reached in SEALED / Packed condition.


General Manager

NIT No: WBMSCL/NIT-310/2021/1(4)

Date: 08/09/2021

Copy forwarded for information to:

1. Chief Financial Officer , WBMSCL
2. Manager IT, WBMSCL with the request to upload the notice in the website of the WBMSCL.
3. Notice Board of West Bengal Medical Services Corporation Ltd.
4. Office Copy.


General Manager

COMPLIANCE SHEET

NIT No: WBMSCL/NIT-310/2021 Dated:08/09/2021

Format for the Compliance Statement is provided below:

Sl No	Item Description	Required Specifications	Offered Specification	Compliance (Yes/No) / Deviation(if any)
Specification for 65" or above LED Panel: Professional display solution for 24/7 operation				
1	Monitor type	LED		
2	Diagonal Screen Size	65 Inch or above		
3	Panel Technology	IPS / S-PVA		
4	Aspect Ratio	(16:9) or higher		
5	Contrast Ratio	(1300: 1) or higher		
6	Dynamic Contrast Ratio	(50000: 1) or higher		
7	Brightness	500 (cd/m2)/nits or higher		
8	Screen Share	Wi Fi Built in		
9	Resolution	3840 X 2160 pixel (Ultra HD)		
10	Viewing Angel H/V	178° / 178°		
11	Input	HDMI(3 nos), DVI-D, RGB, USB, RJ45		
12	Output	Stereo Mini Jack		
13	Media Player	Inbuilt (with processor in built)		
14	Storage	(Internal / External) 8 GB or higher		
15	Operation Temperature	0 degree to 40 degree		
16	Operating Humidity	10 % to 80%		
17	Power Supply	100 – 240 V 50/60 Hz		
18	Safety Certificate	IEC 60950-1 / EN 60950-1 / UL 60950-1		
19	Power consumption	Less than 130W		
20	Sound	Built in speaker		
21	Mount	Wall mount enable		

22	Warranty	3 Years(On site)		
Specification for Projector				
1	Colour/white brightness	5000 ANSI Lumens or higher		
2	Resolution	WUXGA resolution (1920 x 1200); Full HD 1080p support.		
3	Display Technology	LCD (0.67" or higher 3LCD Chip)		
4	Light source	Laser Diode		
5	Lamp Life	20,000 hours or higher		
6	Keystone Correction	Manual vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$		
7	Colour Reproduction	Up to 1.07 billion colours		
8	Interfaces	USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA in (2x), VGA out, HDMI in (2x), HDBaseT, Stereo mini jack audio out, Stereo mini jack audio in (2x)		
9	Warranty	3 years onsite or 12000 hours		
Specification for Projector Screen				
1	Size	120 inch Diagonal		
2	Technology	Tab-Tension Tubular Motor Screen with RF remote		
3	Aspect Ratio	16:9 or 16:10		
4	Warranty	1 Year		
Specification for offline UPS				
1	Max Configurable Power (Watts)	1.2kWatts / 2.2kVA		
2	Output Frequency	50/60 Hz +/- 1 Hz Unsynchronized		

3	Topology	Line interactive		
4	Input frequency	40 - 70 Hz		
5	Input voltage range for main operations	140 - 300V		
6	Battery type	Lead-acid battery		
7	Nominal Battery Voltage	24 V		
8	No of Battery Included	2 nos		
9	Battery Volt-Amp-Hour Capacity	216		
10	Control panel	LED status display with on line : on battery : replace battery and overload indicators		
11	Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm		
12	Warranty	2 Years on UPS & 1 Year on Battery		

(Signature of the Bidder with Stamp)