

NEW TOWN KOLKATA GREEN SMART CITY CORPORATION LIMITED

Memo No. 77/NKGCCL/Admn-16/2018

Dated: 06.03.2019

NOTICE INVITING TENDER NO: 04 / NKGCCL/Admn of 2019

Sealed Tenders are invited for the following works from the reputed Firms / Agencies having sufficient experience and credentials for successful completion of supplying computer, printer in a Government Department.

Brief description of work	Quantity & Specification	Important Dates	Time of Completion
Supply and installation of All in One – A4 Colour Printer, LED Television, Wireless Presenter Connector, Laptop at the Office of New Town Kolkata Green Smart City Corporation Limited	As per schedule of work etc	Last date of Bid Submission: 14/03/2019 upto 14-00 hrs. Date of opening of Bid: 14/03/2019 on 15-00 hrs.	15 (Fifteen) days

1.0 Eligible Bidder

An individual organization shall submit the bid. **No consortium or sub vendor is allowed.**

The bidder shall meet the following criteria for eligibility:

- The bidder shall be an Information Technology company or be a subsidiary of an Information Technology company or a renowned company / Organization / firm authorized to sell specific/assorted software/hardware products.
- The bidder shall have valid Trade License, Income Tax, PAN, and GST and shall all licenses required to perform the works mentioned in the scope of work.
- The local presence of the bidder in Kolkata is mandatory.
- The Bidder should provide original **OEM certificate** along with the Bid.

2.0 Documents to Accompany the Bids

1. Bidders should note that non-compliance of the following instructions may render the tender liable for rejection. The **sealed envelope** shall be submitted in tender box in the New Town Kolkata Green Smart City Corporation Limited 03 MAR, New Town, Kolkata-700156 mentioned in the NIQ No and name of work. The **sealed envelope** must contain the “**Techno-commercial**” and “**Financial**” bid in separate envelopes.

2. EMD (Bid Security)

Each bid in favour of “New Town Kolkata Green Smart City Corporation Limited” payable at Kolkata must accompany an **A/c. Payee Bank Draft of Rs. 5,000 (Rupees Five Thousand) only**. The instrument must be from a nationalized / scheduled bank and be payable at Kolkata. The validity of the EMD instrument will be for 6 months and may have to be extended by the successful bidder till Final Acceptance of the project. The EMD will however be released along with the final payment made to the contractor.

3.0 Organizational Capability

1. The audited financial statement / audited annual report of the last three financial years.
2. Valid PAN.
3. Valid GST registration certificate.

4.0 Techno-commercial

Clause by clause Compliance statement indicating model no and part number products offered. Printed leaflet from OEM or Website URL reference to be included.

Document to be submitted:

1. No deviation to the technical specification is acceptable.
2. Original NIT document duly signed on all pages indicating acceptance of all term and condition.
3. Copy of Valid "Certificate of Incorporation".
4. Copy of Valid "Trade License".
5. Copy of PAN/TAN.
6. Copy of OEM Certificate.
7. Copy of GST Certificate.
8. Copy of Income Tax Return / Trading A/c, Profit & Loss A/c and Balance Sheet / any other form of Final Accounts of the bidder for last 03 (three) year.
9. Copy of work order for supplying same or similar type of item has/have been supplied during the last 3 (three) years along with satisfactory installation & performance certificate.
10. The Bidder is to confirm that the offered item shall be under WARRANTY FOR A PERIOD OF 03(THREE) YEAR from the date of satisfactory installation and performance at the premises of the Purchaser.

5.0 Evaluation of Tender:-

- i) The purchaser will evaluate and compare the tenders determined to be satisfactorily responsive based on:-
 - a) The Bids are properly signed,
 - b) The bids which conform to the Laid Down terms and conditions as mentioned in the tender document.
 - c) The bids which are found technically suitable according to the technical specifications of the purchaser and submitted document in the Techno-commercial.
 - d) Supporting documents submitted along with the bids as required are LEGIBLE.
- ii) The tenders would be evaluated separately for each item.

6.0 Delivery:

Free delivery of the consignment is to be made at the premises of the New Town Kolkata Green Smart City Corporation Limited, "Utility Building" of WBHIDCO, 5th Floor, Plot No: AI/154/1, Premises No: 09/1-0024, Action Area – IA, New Town, Kolkata- 700156 within the stipulated date to be mentioned in the supply order and the same has to be tested /commissioned / installed immediately.

7.0 Language of Bid

The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and New Town Kolkata Green Smart City Corporation Limited shall be in English.

8.0 Bidder's Solution

The bidder shall submit only one option per category, which is best suitable to meet the specification mentioned under detailed in Section titled: Technical Specification. The bids submitted with more options shall be liable to be rejected. While working out a solution the bidder must quote products currently available in the market. The product quoted must be listed in the OEM's website.

9.0 Validity of Offer

The proposals shall remain valid for a period of one year after the last date for submission of the offer. The price offers shall remain firm within the currency of contract and no escalation of price will be allowed. Purchase will be made all through the year on the basis of lowest rates quoted by the bidder.

10.0 Warranty

All the computer components should have warranty for 03 year Comprehensive on-site.

11.0 Payment Terms

Full and final payment would be made after successful installation and commissioning of the equipment.

12.0 Taxes & Duties

The prices shall be inclusive of all taxes and levies including GST.

13.0 Discrepancies in Bid

In case of discrepancies in bids, the following will be adopted to correct the arithmetical errors for the purpose of evaluation. In case of discrepancy between the original and copies of bid, the original bid will be considered correct.

Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or sub total price shall prevail, and the total price shall be corrected.

14.0 Authorized Representatives

Any action required or permitted to be taken, and any document required or permitted to be executed, under this contract by the purchaser or the Bidder may be taken or executed by the officials authorized for the purpose.

15.0 Late Bid

Any bid received by the New Town Kolkata Green Smart City Corporation Limited after the bid due date and time prescribed in NIT; is liable to be rejected. It would be the purchaser's sole decision to accept or reject a "Late Bid".

16.0 Opening of Bids by New Town Kolkata Green Smart City Corporation Limited

The Bidder's names, Bid modifications or withdrawals, discounts and the presence or absence of relevant Bid security and such other details as the New Town Kolkata Green Smart City Corporation Limited officer at his/her discretion, may consider appropriate, shall be announced at the time of opening.

Immediately after the closing time, the New Town Kolkata Green Smart City Corporation Limited, contact person shall open the bid for scrutiny.

17.0 Conditional tender will not be entertained and shall be deemed as 'informal'. In case of any conditional bids the Earnest Money will be forfeited.

18.0 New Town Kolkata Green Smart City Corporation Limited's Right to Reject any or All Bids

New Town Kolkata Green Smart City Corporation Limited reserves the right to reject any bid, and to annual the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected Bidder(s) or any obligation to inform the affected Bidder(s) of the grounds for such decision.

P. Thakur

Chief Information Officer

New Town Kolkata Green Smart City Corporation Limited

Memo No. 77/1(4)/NKGSCCL/Admn-16/2018

Dated: 06.03.2019

Copy forwarded to kind information of

- 1) Chief Finance Officer, NKGSCCL
- 2) PA to Hon'ble Chairman, NKGSCCL
- 3) Notice Board, New Town Kolkata Green Smart City Corporation Limited for displaying
- 4) Official website on NKDA.

P. Thakur

Chief Information Officer

New Town Kolkata Green Smart City Corporation Limited

Schedule of Work

Name of Work - Supply and installation of All in One – A4 Colour Printer, LED Television, Wireless Presenter Connector, Laptop at the Office of New Town Kolkata Green Smart City Corporation Limited.

SI No	Items	Qty	Unit Rate	Total Price
1	<p><u>Printer –Color (A4 All-in-One)</u></p> <p>Printing Print Method On-demand ink jet (piezoelectric) Nozzle Configuration 360 nozzles Black Print Direction Bi-directional printing, Uni-directional printing Maximum Resolution 1440 dpi x 720 dpi (with Variable-Sized Droplet Technology) Minimum Ink Droplet Volume 3pl</p> <p>Print Speed Max Black Draft Text*1 - Memo (A3)#1 Approx. 34 ppm (Draft) ISO Default - ISO 24724 Black*2 Approx. 15 ipm Double-sided Printing Yes (Manual) Collate (Yes/No) Yes</p> <p>Printer Interface USB Hi-Speed USB 2.0 Ethernet 100BASE-TX / 10BASE-T Mobile Printing N/A</p> <p>Paper Feed Method Friction feed Number of Paper Trays 1 Paper Hold Capacity Input Capacity 100 sheets, A3 Plain paper (75g/m2) Output Capacity 30 sheets, A3 Plain Paper (Default Text) Paper Size A3, A4, A5, A6, B5, 10x15cm(4x6"), 13x18cm(5x7"), 9x13cm(3½ x5"), Letter (8½ x11"), Legal (8½ x14"), Half Letter (5½x8½"), 13x20cm (5x8"), 20x25cm (8x10"), 16:9 wide size, 100x148mm, Envelopes: #10(41/8 x9½"), DL (110x220mm), C6 (114x162mm) Maximum Paper Size 8.5 x 44" Print Margin 3mm top, left, right, bottom Printer Software Operating System Compatibility Windows XP/XP Professional x64 Edition/Vista/7/8 Mac OS X 10.5.8 or later On-line Guide Yes Duplex printing. Duplex Scanning : Single pass 2-sided scan only Warranty : 3 years</p> <p>Make: HP/ Canon/ Epson</p>	01 No.		
2	<p><u>LED Television</u></p> <p>Diagonal Size : 54.8 inch Type" LED Make: Panasonic/ LG/ Sumsang Dynamic Contrast Ratio 1,000,000:1 Analog NTSC Digital ATSC / VSB / Clear QAM Aspect Ratio 6 modes (16:9, Original, 4:3, Vertical Zoom, All-Direction Zoom, Just Scan) Audio Output/ Speaker System 10W + 10W / 2.0 ch Management WOL, SNMP, Self Diagnostics via USB, Multi IR Code, HTNG/HDMI-CEC* *HDMI-CEC : Compatibility can differ by equipment. USB Moving Picture Playback (.asf, .wmv, .avi, .mp4, .m4v, .mov, .3gp, .3g2, .mkv, .mpg, .mpeg, .dat, etc.), Picture (jpeg, jpg, jpe, BMP, PNG), Audio Codec (.mp3, .wav, .OGG, .WMA, .flac)</p>	01 No.		

3	<p>LED Television Diagonal Size : 42.5 inch Type” LED Make: Panasonic/ LG/ Sumsang Dynamic Contrast Ratio 1,000,000:1 Analog NTSC Digital ATSC / VSB / Clear QAM Aspect Ratio 6 modes (16:9, Original, 4:3, Vertical Zoom, All-Direction Zoom, Just Scan) Audio Output/ Speaker System 10W + 10W / 2.0 ch Management WOL, SNMP, Self Diagnostics via USB, Multi IR Code, HTNG/HDMI-CEC* *HDMI-CEC : Compatibility can differ by equipment. USB Moving Picture Playback (.asf, .wmv, .avi, .mp4, .m4v, .mov, .3gp, .3g2, .mkv, .mpg, .mpeg, .dat, etc.), Picture (jpeg, jpg, jpe, BMP, PNG), Audio Codec (.mp3, .wav, .OGG, .WMA, .flac)</p>	01 No.																																																
4	<p>Wireless Presenter Connector</p> <table border="1"> <tr> <td>Support Platform</td> <td>Windows, MAC, Chrome.Any OS supports HDMI standard 1.4</td> </tr> <tr> <td>Video Outputs</td> <td>HDMI 1.4, comply with HDCP</td> </tr> <tr> <td>Frame Rate</td> <td>Up to 30 fps depending on environment</td> </tr> <tr> <td>Output Resolution</td> <td>Video Timing: 1280x720 (720p), 1920x1080 (1080p) , PC Timing: 800x600, 1024x768 (XGA), 1280x768,1280x800 (WXGA), 1280x1024, 1280x960, 1360x768, 1440x900, 1400x1050, 1680x1050</td> </tr> <tr> <td>Input Resolution</td> <td>Up to 1920x1080</td> </tr> <tr> <td>Simultaneous Connections</td> <td>16 pcs</td> </tr> <tr> <td>Audio</td> <td>Stereo, Radio quality 16 bits 48KHz</td> </tr> <tr> <td>Wireless</td> <td>IEEE 802.11ac, 5GHz, 2T2R</td> </tr> <tr> <td>Data Rate Wireless</td> <td>Up to 400Mbps</td> </tr> <tr> <td>Authentication Protocol</td> <td>WPA2 (WPA2-PSK (Pre-Shared key) / WPA2-Enterprise)</td> </tr> <tr> <td>Security (encryption)</td> <td>AES 128 bit</td> </tr> <tr> <td>Reach</td> <td>Max. 8m between InstaShow Button and InstaShow Host</td> </tr> <tr> <td>Temperature Range</td> <td>Operating: 0°C to +40°C (+32°F to +104°F) , Storage: -10°C to +60°C (+14°F to +140°F)</td> </tr> <tr> <td>Humidity</td> <td>Storage: 5% to 90% relative humidity, non-condensing , Operation: 10% to 80% relative humidity, non-condensing</td> </tr> <tr> <td colspan="2">InstaShow Package</td> </tr> <tr> <td>InstaShow Button</td> <td>x2</td> </tr> <tr> <td>InstaShow Host</td> <td>x1</td> </tr> <tr> <td>Cradle</td> <td>x1</td> </tr> <tr> <td>USB Power Cable</td> <td>x1 (150cm, USB Type A 3.0, micro USB)</td> </tr> <tr> <td>HDMI Cable</td> <td>x1 (80cm)</td> </tr> <tr> <td>USB Extended Cable</td> <td>x1 (15cm), x1 (80cm)</td> </tr> <tr> <td>Antenna</td> <td>x2 (Black)</td> </tr> <tr> <td>Adapter</td> <td>x1</td> </tr> </table>	Support Platform	Windows, MAC, Chrome.Any OS supports HDMI standard 1.4	Video Outputs	HDMI 1.4, comply with HDCP	Frame Rate	Up to 30 fps depending on environment	Output Resolution	Video Timing: 1280x720 (720p), 1920x1080 (1080p) , PC Timing: 800x600, 1024x768 (XGA), 1280x768,1280x800 (WXGA), 1280x1024, 1280x960, 1360x768, 1440x900, 1400x1050, 1680x1050	Input Resolution	Up to 1920x1080	Simultaneous Connections	16 pcs	Audio	Stereo, Radio quality 16 bits 48KHz	Wireless	IEEE 802.11ac, 5GHz, 2T2R	Data Rate Wireless	Up to 400Mbps	Authentication Protocol	WPA2 (WPA2-PSK (Pre-Shared key) / WPA2-Enterprise)	Security (encryption)	AES 128 bit	Reach	Max. 8m between InstaShow Button and InstaShow Host	Temperature Range	Operating: 0°C to +40°C (+32°F to +104°F) , Storage: -10°C to +60°C (+14°F to +140°F)	Humidity	Storage: 5% to 90% relative humidity, non-condensing , Operation: 10% to 80% relative humidity, non-condensing	InstaShow Package		InstaShow Button	x2	InstaShow Host	x1	Cradle	x1	USB Power Cable	x1 (150cm, USB Type A 3.0, micro USB)	HDMI Cable	x1 (80cm)	USB Extended Cable	x1 (15cm), x1 (80cm)	Antenna	x2 (Black)	Adapter	x1	1 No.		
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	Velcro Strap (black)	x1			
	Quick Start Guide	x1			
	Safety Statement	x1			
	Double-side Sponge Tap	x1			
	Rubber Feet	x4			
	Screws	x4			
	InstaShow Host				
	Power Button	x1			
	Power Supply	DC 5V±10%, 1.5A			
	Pairing Key	x1			
	Power Consumption	Normal: 5W , Network standby: 2W , HDMI standby: 0.02W			
	LAN	x1 (10/100 Mbps)			
	Video Output	x1 HDMI 1.4 (video and audio)			
	LED	*Red (boosting), Green (ready for connection), Blue (presenting)			
	Dimension (WxHxD) (not include rubber feet)	110x110x27mm (99mm with antenna)			
	DC Power Jack	x1 (micro USB)			
	Weight (with antenna)	150g			
	InstaShow Button				
	Cable	USB Type A, HDMI Cable			
	Power Supply	DC 5V±10%, 0.9A			
	Reset Button	x1			
	Power Consumption	Normal: 4.5W			
	Mode Key	x1			
	Dimension (WxHxD)	84.5x189.55x19.9mm			
	LED	*Red (boosting), Green (wifi connected), Blue (presenting)			
	Weight	100g			
	Dimension (WxHxD)				
	Weight	85x97.5x170.4 mm 630g			
5	Laptop Core i3 8th Gen,4 GB RAM, 1 TB HDD, Windows 10 Home Size: 11-12 inch Make: HP/ Dell/ Lenovo		01 No		

P. Thakur

Chief Information Officer
New Town Kolkata Green Smart City Corporation Limited

Technical Bid

Name: Address: Contract No: Mobile No: Email ID :	
No deviation to the technical specification is acceptable. Original NIT document duly signed on all pages indicating acceptance of all term and condition.	
Copy of Valid "Certificate of Incorporation"	
Copy of Valid "Trade License".	
Copy of PAN/TAN.	
Copy of OEM Certificate.	
Copy of GST Certificate.	
Copy of Income Tax Return / Trading A/c, Profit & Loss A/c and Balance Sheet / any other form of Final Accounts of the bidder for last 03 (three) year.	
Copy of work order for supplying same or similar type of item has/have been supplied during the last 3 (three) years along with satisfactory installation & performance certificate.	
The Bidder is to confirm that the offered item shall be under WARRANTY FOR A PERIOD OF 03(THREE) YEAR from the date of satisfactory installation and performance at the premises of the Purchaser.	

Financial Bid**[To be printed in the Bidders Letter head]**

SI No	Items	Qty	Unit Rate	Total Price
1	Printer –Color (A4 All-in-One)	01 No.		
	LED Television (Diagonal Size : 54.8 inch)	01 No.		
2	LED Television (Diagonal Size : 42.5 inch)	01 No		
3	Wireless presenter Connector	01 No		
4	Laptop Core i3 8th Gen,4 GB RAM, 1 TB HDD, Windows 10 Home Size: 11-12 inch Make: HP/ Dell/ Lenovo	01 No		

N.B: Rate is inclusive of GST**Name:****Stamp & Signature of Bidder**