



OFFICE OF THE SUB-COLLECTOR, SADAR, SAMBALPUR

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Tender Call Notice No. 60 /Elec. Dated: 20.02.2019


Short tender in plain paper are invited from the intended Registered Computer Firms/ authorized dealers/Suppliers and agencies for installation of CCTV & webcasting / videography and still Photography on rent basis for use in critical/ Vulnerable polling stations during the ensuing Simultaneous General Elections to Lok Sabha and OLA, 2019 and during counting of votes. The details scope of the work and technical specification at annexure-A and details of Task is enclosed at Annexure-B which is also available in the district website i.e. sambalpur.nic.in. The sealed tender paper should be sent either by **speed post/ Regd. Post** addressed to the Sub-Collector, Sambalpur or **drop in the Tender Box** available in the Office of the sub-Collector, Sambalpur in the office hour. The **last date** for receive of tender paper is **28.2.2019**. Tenders received after the stipulated time shall not be accepted .The Tenderer shall mention on the cover of the tender envelop the " TENDER FOR INSTALLATION OF CCTVS,WEB CASTING/VIDEO RECORDING & STILL PHOTOGRAPHY IN CONNECTION WITH SIMULTANEOUS GENERAL ELECTION 2019". All the tenders will be opened on **1.3.2019 at 3p.m.** in the office chamber of the Sub-Collector, Sambalpur in presence of the members of Purchase Committee and the tenderers or their authorized representatives. The bidder shall enclose the following documents with the tender.

1. The profile of the bidder.
2. Describing the qualifying technical competence and experience of the bidder.
3. CGST/OGST clearance certificate/ PAN card copy with income tax clearance certificate.
4. Declaration on acceptance of terms & conditions.
5. Specification and details of equipments and total manpower to provide at a time during simultaneous general Election 2019.
6. The bidder must not be blacklisted by any Govt. organization.(bidder will attach declaration in Stamp paper of Rs Ten.)

Term & Conditions

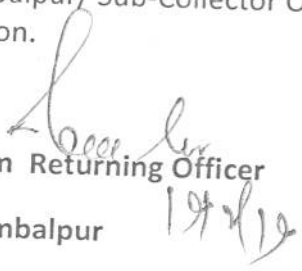
- 1 Each tenderer is required to deposit earnest money(EMD) of Rs 5,000/-(Rupees Five thousand) only in shape of demand draft in favour of the Sub-Collector, Sambalpur payable at the Main Branch of State Bank of India, Sambalpur .Tenders without earnest money deposit will be summarily rejected .The earnest money of the unsuccessful bidders will be refunded without interest after finalization of the tender. Up to date GST / Income Tax clearance should be furnished along with tender papers without which the tender will not be taken into consideration.
- 2 The earnest money will be released only after satisfactory performance of Task. In case of failure to supply the article of required quantity in full with specification within the stipulated period the security deposit of the tenders will be forfeited.
3. The price quoted in the tender will include all taxes along with Hire charges of equipment per day (a) Videography (b) Still Photography, Man power charges per day , Rate of printing of photographs per piece along with size.

4. The Farms /Persons whose tender will be accepted shall have to execute an agreement with the Sub-Collector & Returning Officer, Sambalpur in Non-Judicial stamp paper worth of Rs 10/- only in the prescribed terms and conditions within two days from the date of acceptance of the tender and order will be issued only after the said agreement is executed.
5. The Videography and still photography personnel should reach to the instructed destination on their own cost. NO TA/DA will be paid to them.
6. The price quoted by the bidders shall be valid for a period of one year from the date of signing of agreement/ finalization of tender.
7. in case of tender& price finalized by the DEO & Collector if any, the same price provide by the DEO & Collector will be finalized and accordingly agreement will be made.
8. Payment will be made after receipt of allotment from CEO, Odisha and as per the invoice/ bills.
9. The Sub-Collector & Returning Officer, Sambalpur reserves all rights to reject any/all tenders without giving any reason thereof. He also reserves the rights to increase the quantity of materials at any point of time for the election process 2019. The decision of the Sub-Collector & Returning Officer, Sambalpur will be final.


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Sambalpur

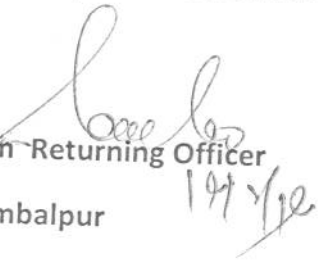
Memo No. 61 /Dt. 20.02.2019

Copy to Notice Board of Collectorate, Sambalpur/ Sub-Collector Office, Sambalpur / Kuchinda /Redhakhol for its publication.


Sub-Collector Cum Returning Officer
Sambalpur

Memo No. 62 /Dt. 20.02.2019

✓ Copy to DIO, NIC, Sambalpur with a request to upload the Notice in the Official Website for general information of the public.


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Memo No 63 /Dt. 20.02.2019

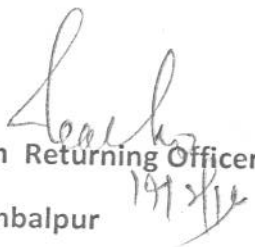
Copy to D.I.P.R.O., Sambalpur for information and necessary action.


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Annexure-A

TECHNICAL SPECIFICATION OF CCTV CAMERA

1. IP based web camera
2. 3 mega pixel minimum
3. Night vision capacity.
4. Wide angle with 30/170 degree coverage.
5. Minimum illumination of 0.05 lux
6. Support 16-4096 kbps code rate.
7. Support constant bit rate / variable frame rate up to 30 fps.
8. Image control: back light compression, automatic white balance, 3D digital noise reduction.
9. Display should support 1920 x 1080.


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WEBCASTING

Web casting critical polling stations & vulnerable polling stations etc. Details to be specified in due course. Price offered shall include all technical support, human resources including transportation & service charges etc. per polling booth. Firms having past election experience will be given priority. The firm should quote details of technical specification, human resources to be deployed at each polling station along with general and financial Specification.


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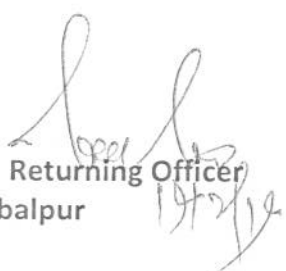
DETILS OF TASK FOR LIVE STREAMING AND RECORDING OF THE POLLING AT POLLING STATIONS

1. The pre-determined list of polling stations from where live web streaming will happen shall be shared with the bidder.
2. Number of location for video & audio recording (input number) (approximately)
3. The bidder has to supply and install the IP based cameras, as per the minimum specification in the identified polling stations. The web camera should have facility of local recording with minimum of 3 megapixel camera resolutions. The camera should have vision capability of 10x zooming. The camera should have minimum illumination of 0.05 lux.
4. The camera should support 16-4096 kbps code rate, support constant bit rate/ variable frame rate of upto 30 fps. Image control: backlight compression , automatic white balance, 3D digital noise reduction. The display should be supported is 1920x1080
5. The bidder has to provide the suitable internet connectivity at all locations of installation of cameras for the services rendered by the bidder.
6. The bidder has to post one person at each indentified polling station with proper training on the usage of the web streaming software, using the cameras and the internet connectivity on the day of polling and also during trial runs.
7. The bidder is require to have at least two trial runs of this process at least two days before the poll and counting days , to satisfy the client that the systems are in good conditions.
8. In case of Re-poll order at a booth under live web streaming, the web streaming of that Re-poll shall continue to be the responsibility of the bidder. This will not entail additional financial commitment.
9. The bidder shall also provide the live web streaming in the offices of RO, DEO & CEO to view the live feeds of the polling days activities smoothly by providing LED TV 70”.
10. The bidder shall ensure that the live feeds are transmitted in a secure manner to the server and then to the concern officials up to the satisfaction of nodal officers, for the duration when the operation are on.
11. The bidder shall ensure that the recorded material transmitted doesn't fall into the hands of any party, not authorized by CEO to receive the same.
12. The recorded material shall be the executive property of the CEO and neither the bidder nor any other party will be entitled to utilize the same.
13. After the event is over on polling day, the supplied LED TVs and internet connectivity, have to be taken back and manpower has to be withdrawn by the bidder.
14. The bidder shall provide adequate computer performance on the servers and storage along with suitable high speed internet/ net work bandwidth to accommodate the multiple video streaming.
15. The client will provide the list of mobile phone no of the officials in an excel sheet (Pr. Officer/ 1st P.O.) to the bidder , a few hours before the start of election process for communication purpose.
16. The video and audio should be lived streamed to the control centre via the server. The bidder should deploy the technical resources on the days of polling and counting in each control centre.
17. The bidder shall provide the sufficient internet bandwidth for the live streaming of the poll day event.

18. In case of any disruption due to internet connectivity, the streaming data has to be stored in the local Hard Disk and the same shall be made available in DVD at the end of the day to the R.O.
19. One day recording means 24 hours or part thereof.

LIVE STREAMING AND RECORDING OF THE COUNTING PROCESS ON COUNTING DAYS

1. The bidder has to supply and install the IP based HD Web cameras, as per the minimum specification in the identified polling stations. The web camera should have facility of local recording with minimum of 3 megapixel camera resolutions. The camera should have night vision capability wide angle with 30/170 degrees coverage. The camera should be having capability of 10x zooming. The camera should have minimum illumination of G5 lux.
2. The camera should support 16-4096 kbps code rate, support constant bit rate/ variable frame rate of up to 30 fps. Image control: backlight compression, automatic white balance, 3D digital noise reduction. The display should be supported is 1920x1080
3. The pre-determined list of locations where Counting process will happen shall be shared with the bidder
4. All the items for task 1 are required to be adhered to as application, some important details for the consideration includes.
5. Number of locations for video & audio recording: (enter No) (Approximately)
6. The bidder shall supply (specify no) of high end IP cameras as per the specifications given in (enter Appendix No) at each counting centre location as per the breakups:
 - a. Near the counting board: 1 No
 - b. Near the RO: 1No
 - c. Tables 1 to (n) (write number) no.s
7. These cameras should support full HD recording. These cameras will be owned and operated by the bidder and shall be taken back at the end of the assignment.
8. Description and make/model of these cameras should be provided in the proposal.
9. Number of days required for recording at each location:1
10. The bidder shall provide the sufficient internet bandwidth to the high end cameras for web streaming of the counting day event.


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