



ନିର୍ବାଚନ ପଞ୍ଜିକରଣ ଅଧିକାରୀ ତଥା ଉପ-ଜିଲ୍ଲାପାଳଙ୍କ କାର୍ଯ୍ୟାଳୟ, ମାଲକାନଗିରି

OFFICE OF THE ERO-CUM-SUB-COLLECTOR, MALKANGIRI

No. 4676 /XXVI-13/2018.

Date. 21.08.2018

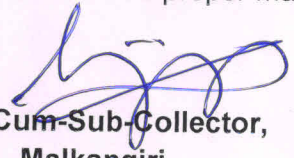


QUOTATION CALL NOTICE

Sealed quotations in plain paper / letter pad are invited from the intending GST registered computer firms/Govt. recognized co-operative organizations for supply & installation of CCTV and web-casting of the following specification on rent basis for use in critical and vulnerable polling stations during conduct of Simultaneous General Election to L.S & OLA, 2019 and during counting of votes. The quotations should reach the undersigned on **07.09.2018 by 1.00 P.M. through Registered post/speed post only** and the same shall be opened on the same day i.e. on **07.09.2018 at 5.00 P.M.** in the presence of the Quotationers or their authorized representatives in the Office chamber of Sub-Collector, Malkangiri. The Quotations should be super scribed on the top of the envelope that **"Quotation for installation of CCTV and web-casting"**. The details of technical specification of CCTV Camera & web-casting is enclosed at Annexure-A & the detail task is enclosed at Annexure-B.

Terms and conditions of the quotation call Notice

- 1) The Vendor has experience and software support for doing such web-casting and the internet availability and connectivity.
- 2) The quotationers should have valid GST No (self attested copy of the GST registration certificate is to be attached). The Quotationers must submit copy showing up to date deposit of GST & Income Tax for last three years i.e. 15-16, 16-17 & 17-18 should be furnished along with the quotations.
- 3) The quotationers should have valid PAN (Self attested copy to be attached).
- 4) The Quotationers shall have to furnish their offer (rate) of the items per unit. The total offer price per unit shall be inclusive of GST, transportation and service charges. The price quoted shall be valid for the period of one year from the date of signing of agreement/ finalization of tender.
- 5) The Quotationer shall deposit non-interest bearing earnest money of Rs.5000/- (Rupees five thousand) only in shape of Account payee Bank Draft payable in favour of the Sub-Collector, Malkangiri which will be refunded to the Unsuccessful quotationers whose quotations are not accepted/Rejected. The EMD of the successful quotationer will be refunded after completion of the validity period.
- 6) The actual work orders for supply of material are given to the selected vendor well in time and at the appropriate time after the announcement of polls. The required quantities of aforesaid equipment need to be supplied by the supplier and delivered at Office of the Sub-Collector, Malkangiri within 7 days from the date of issue of supply order.
- 7) The firm whose quotation will be accepted shall have to execute an agreement with the ERO & Sub-Collector, Malkangiri in non-judicial stamp paper with Rs.10.00 (Rupees ten) only in the next day of acceptance of tender.
- 8) The Quotations received in incomplete form or after the scheduled date & time shall be summarily rejected. The purchase committee reserves the right to reject all or any quotationer without assigning any reason thereof. The purchase committees not bound to accept the lowest financial bid and reserve the right to negotiate the rates and other terms and conditions with the lowest quotationer. The quantity of the items will be informed to the successful Quotationer well in advance.
- 9) On delivery, the products supplied shall be inspected to ascertain the quantity/specification/quality for which the order was placed, if, it turns out to be otherwise, the acceptance of delivery shall be refused and ask for explanation supplying so.
- 10) If the Quotationer fails to supply the order in full and good condition as per specification within the stipulated period may lead to forfeiture of E.M.D and action as deemed proper may be taken against the quotationer.

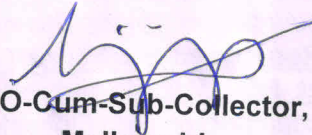

ERO-Cum-Sub-Collector,
Malkangiri

Memo No 4677 /2018

Date. 21 .08.2018

Copy submitted to the District Election Officer & Collector, Malkangiri / G.M. DIC, Malkangiri / District Treasury Officer, Malkangiri for information and necessary action.

Copy forwarded to the Deputy Chief Electoral Officer-cum-Deputy Secretary to Government, Home (Elections) Department, Odisha, Bhubaneswar for information and necessary action.


ERO-Cum-Sub-Collector,
Malkangiri

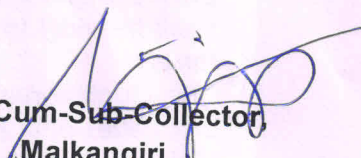
Date. 21 .08.2018

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Copy forwarded to all the Tahasildars, B.D.Os & CDPOs of this District/ Executive Officer, NAC, Balimela/ Executive Officer, Municipality, Malkangiri / Project Director, DRDA, Malkangiri / Project Administrator., ITDA, Malkangiri / DI & PRO, Malkangiri/ GM, DIC, Malkangiri for information. They are requested to display the quotation call notice in their office notice board for wide publicity.

Copy of the quotation call notice forwarded to this office notice board for wide publicity among the general public.

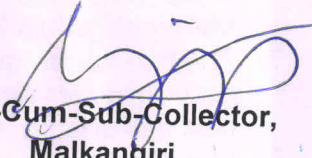
Copy to the member of purchase committee for information with request to remain present on 07.09.2018 at 4.00 PM in Officer Chamber of Sub-Collector, Malkangiri and finalize the process of tender.


ERO-Cum-Sub-Collector,
Malkangiri

Date. 21 .08.2018

Memo No 4679 /2018

Copy along with enclosures is forwarded to the District Informatics Officer, N.I.C, Malkangiri for information and he is requested to upload this quotation call Notice in the District Website www.malkangiri.nic.in for wide circulation.


ERO-Cum-Sub-Collector,
Malkangiri

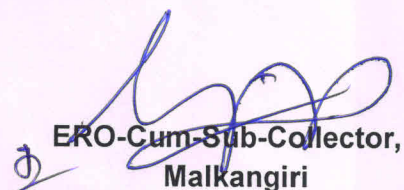
TECHNICAL SPECIFICATION OF CCTV CAMERA

1. IP based web camera.
2. 3 mega pixel minimum.
3. Night vision capacity.
4. Wide angle with 30/170 degrees 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.


ERO-Cum-Sub-Collector,
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WEB-CASTING

Web-Casting of Critical & Vulnerable Polling Stations. 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 other General & Financial specification.


ERO-Cum-Sub-Collector,
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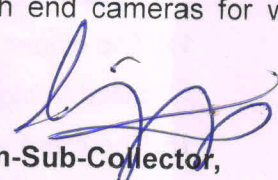
LIVE STREAMING AND RECORDING OF THE POLLING AT POLLING STATIONS

1. A pre-determined list of polling stations from where live web streaming will happen shall be shared with the bidder.
2. Number of locations for Video & Audio Recording (input numbers) (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 night vision capability of 10 x 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 up to 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 on all locations of installation of cameras for the services rendered by the bidder.
6. The bidder has to post one person at each identified polling station, with proper training on the usage of the web streaming software, using the camera and the internet connectivity on the day of polling and also during trial runs.
7. The bidder is required to have at least two dry/trial runs of the process, to satisfy the client that their systems are in good working condition at least two days before the poll and the counting day.
8. In case of Re-poll ordered 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 following, in the offices of RO, DEO & CEO to view the live feeds of the polling day 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 concerned officials up to the satisfaction of the nodal officer, for the duration when the operation are on.
11. The bidder shall ensure that the recorded material transmitted does not fall into the hands of any party, not authorized by CEO to receive the same.
12. The recorded material shall be the exclusive property of the CEO and neither the bidder not 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/ network bandwidth to accommodate the multiple video streaming.
15. The client will provide the list of mobile phone facilities of the election officials (that of the Presiding Officer/ PO Officer), in an excel/ CSV format, to the bidder, a few hours before the start of the election process for communication purpose.

16. The video and audio should be live streamed to the control center via the server. The bidder should deploy the following resources on the days of polling and counting in each Control Center.
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 officials concerned.
19. Number of Days required for recording at each location : 1 day (References to Day means 24 hours or part thereof)

LIVE STREAMING AND RECORDING OF THE COUNTING PROCESS

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 applicable, 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 center location as per the breakups :
 - a. Near the Counting board : 1 No
 - b. Near the RO : 1 No
 - c. Tables 1 to (n): (write numbers) Nos.
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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Malkangiri