



No.SDMC/Dir.(IT)/2017-18/D- 1062

Dated - 18<sup>th</sup> Jan 2018

**Corrigendum**

**Subject:- Extension of last date of Bid Submission in respect of NIT No. SDMC/IT/2017-18/09 dated 27.11.2017**

The last date of Bid Submission of above subject cited NIT of **Supply, Installation, Commissioning and Maintenance of CCTV Camera Surveillance system in Primary Schools of South Delhi Municipal Corporation** has been extended due to administrative reason and thus hereby re-scheduled as under:-

<b>Last Date of Submission of Bid</b>	<b>30.01.2018, till 15:00 hrs</b>
<b>Date &amp; Time of opening of Technical Bid</b>	<b>30.01.2018, at 15:30 hrs</b>

This issue with the approval of Competent Authority.

Administrative Officer (IT)-II

**Below are replies of the pre-bid meeting held on 04.12.2018 at 3:00 pm in IT Department (SDMC) for Supply, Installation, Maintenance and Commissioning of the CCTV in schools of SDMC.**

- 1. Query:-** Request for exemption in eligibility condition related to Profitability, EMD and PBG for bidding for CPSU.  
**Reply:-** i. The clause condition for bidder regarding EMD is same as per tender document i.e. No change.  
ii. The clause condition regarding profitability for bidders is exempted hence, clause (b) of eligibility criteria at page no 9 is deleted.  
iii. However, No change in case of PBG.
- 2. Query:-** Apart of PSUs private sector firms having sound background and having same nature of work should be allowed to participate.  
**Reply:-** No change/ as per tender document.
- 3. Query:-** DIAN AIR FORCE station INS hansa. We at Methodex are engaged in so many cctv works with banking sector, institutional sector, defence sector so restricting us just because of security issue is not appropriate as we have installed CCTV system at IN.  
**Reply:-** No change/ as per tender document.
- 4. Query:-** Payment holding for 20% is not appropriate instead of that you can acquire bank guarantee.  
**Reply:-**  
a) Vendor's bill will be processed for hardware cost of the total approved amount of agreement after successful supply, installation, commissioning of all hardware as mentioned in the document and price bid after obtaining a certificate by Education Department, SDMC. 5% of this bill amount will be kept as retention money and it will be paid after completion of 1 year of Commissioning Date.  
b) AMC amount will be divided into 10 equal parts and paid half yearly after obtaining successful working certificate.
- 5. Query:-** UL certification is enough for quality product.  
**Reply:-** FCC & UL Certification is required for the products.
- 6. Query:-** The CCTV system may not function in the desired manner without provisions of UPS.  
**Reply:-** Bidder/ vendor is required to provide 1 UPS per location of minimum 1 KVA. This should be included in the price bid. The modified price Bid format is as attached.
- 7. Query:-** The BOM of the CCTV shows requirement of Analog cameras. Although Analog Cameras are available in market. The analog cameras are of obsolete technology. Hence there can be an issue of availability of spares after 2-3 years. It is requested to include IP cameras and relevant DVR's and cables in BOM.  
**Reply:-** The specification/technology mentioned in the tender document are of the minimum requirements. However, the bidder may provide equal or higher specification/technology product.
- 8. Query:-** It is requested to give advance payment as per GFR guidelines. Also 20% payment can be made on completion and performance Corporate Guarantee can be taken from the supplier.  
**Reply:-** Refer Point No. 4
- 9. Query:-** It is requested to provide list of IHS camera and DVR makes mentioned in Para 6.6.  
**Reply:-** No Change/ as per tender document.

- 10. Query:-** Kindly clarify the type of cable (Cat6, OFC or analog).  
**Reply:-** Cable must be compatible with Camera and DVR. Refer point No. 6.6 in Tender Document.
- 11. Query:-** There is no mention about UPS. Kindly clarify whether customer will arrange.  
**Reply:-** Refer Point No. 6.
- 12. Query:-** There is no mention about client PC which is required connecting to NVR for displaying the camera feed.  
**Reply:-** Already mentioned in Tender Document.
- 13. Query:-** The CCTV System asked in the RFP is analog system. We are strongly recommending to change the analog system to IP based CCTV System because of the following:-
- 1) The analog CCTV system is an obsolete technology.
  - 2) In IP technology with RAID, data is spread across multiple HDDs. If one drive fails, the file have been backed up on another drive.
  - 3) Ease of Installation.
  - 4) Scalability: IP based solution is easy to expand for future requirement.
  - 5) Reliability: NVR combined with cameras are more reliable.
  - 6) The ability to access and view feed from anywhere using a client application is an obvious benefit of an IP based video surveillance system.
  - 7) IP based solution have better image quality enhancement.
  - 8) IP based video surveillance system is easy to maintain.
- Reply:-** Refer point No. 7.
- 14. Query:-** Kindly clarify EMD and Tender fee exemption for Public Sector Undertaking under MoD.  
**Reply:-** Refer Point No.1.
- 15. Query:-** CCTV products should be UI, CE, FCC Certified so that you get quality product.  
**Reply:-** CCTV products should be UL and FCC certified.
- 16. Query:-** OEM (Original Equipment Manufacturer) should have Manufacturing plant from last 3 years Globally. Government Tender for reference is attached.  
**Reply:-** No change/ as per tender document.
- 17. Query:-** We would request you to consider only profit making CPSU's which have been approved by Ministry of Home Affairs D-32018/3/2015/SSO(PI) Dated 16 April 2015 and D-32018/33/2015-SSO to carry out CCTV Installation work for security of Government Building. MHA Guidelines are also attached for your readiness.  
**Reply:-** As per Tender Document and also refer Point No. 34 below.
- 18. Query:-** We would request to relax this clause as tender calls for CPSU participations only  
**Reply:-** As per Tender Document and also refer Point No. 34 below.
- 19. Query:-** Please mention the makes for each items to ensure there will not be any compatibility issues.  
**Reply:-** As per Tender Document.
- 20. Query:-** It has been observed that there is no UPS asked in the Tender. Please confirm whether SDMC is having all UPS in place else we request to suggest for UPS which is critical equipment required in CCTV project.  
**Reply:-** Refer point No. 6.

- 21. Query:-** It has been observed that there are discrepancies between CCTV and DVR as CCTV calls for Digital (Which is IP technology) and DVR calls for Analogue.  
**Reply:-** Refer Point No. 7.
- 22. Query:-** Please elaborate what is IHs listed makes as best of knowledge IMS report is globally renowned for CCTV system/makes.  
**Reply:-** Refer Point No. 9.
- 23. Query:-** Start & end date of sale of tender documents are not mentioned anywhere for the tender.  
**Reply:-** Please refer Page No. 5 of tender Document of Important dates. All prospective bidders are also advised to follow the SDMC website for regular updates.
- 24. Query:-** Need to be clarified the definition of same makes.  
**Reply:-** Refer point No. 19.
- 25. Query:-** Please make us sure whether IP Digital Camera or Analog camera to be installed as there is lot of ambiguity during the pre-bid meeting. Also DVR is almost absolute in the market and IP Digital Cams alongwith NVR is proposed for better solution and future Upgradation, integration. Considering the purpose of this requirement, it is proposed to go for IP66 instead of IP67 which is not required at all even though it is at higher end. And also proposed to go for ceri-focal CCTV cams.  
**Reply:-** Refer Point No. 7.
- 26. Query:-** As there are certain limitations on 3+1 cable it may be clarified whether suitable alternative cable such as coaxial, Cat6 or Fibre.  
**Reply:-** Refer point No. 10.
- 27. Query: -** Please specify the makes of Camera & DVR.  
**Reply:-** Refer point no. 9.
- 28. Query:-** The completion period of 60 days mentioned in the tender documents for installation at 344 locations is too short for PSU's as there are certain procedures and guidelines are to be followed for execution of the work. Under this circumstance the completion period may be considered at-least 9 months.  
**Reply:-** It is modified as under:  
The Successful vendor should complete the work within 120 days from the receipt of order.
- 29. Query:-** May please be considered as 80% against delivery of material and balance 20% on successful completion and certification issued by Education department, SDMC as 10% Performance BG is being submitted as per clause 08 (Page 19)  
**Reply:-** Refer Point No. 4
- 30. Query:-** Increase any Damage happens due to natural calamity or because of what so ever reason which is not at all related by the tenderer then who will bear the cost for rectifying the same please be clarified.  
**Reply:-** As per Tender Document.
- 31. Query:** As there are not details regarding the backup for the operation of CCTV and DVR in case of power failure. The same may please be clarified if there is any backup solution is needed.  
**Reply:-** Refer point no. 6.

**32. Queries: -**

**A.** We are requesting to you kindly extend the faulty item replace time. (12 Hrs to 24 Working Hrs).

**Reply:-** It is modified as under:

16 hrs <fault time <36 hrs.	= 500/- per item
After 36 hrs <fault time < 10 day	= 1000/- per day per item
Fault time >10days	= 2000/- per day per item

**B.** We are requesting to you kindly eliminate this clause (e) or relax the penalty charges as he cable fault can be done through various reasons and normally it is done when someone temper.

**Reply:-** No Change.

**33. Query:-** 80% Payment will be made on delivery of the materials at site. Remaining 20% amount will be divided into 10 equal parts and paid half yearly after obtaining successful working certificate.

**Reply:-** Refer point No. 4.

**34. Query:-** clarification for eligibility Criteria Clause (e) and (h) on page No. 9.

**Reply:-**Eligibility Criteria Clause (e) and (h) on page No. 9 shall be read as under:-

Experience of having successfully completed similar works in any of the Departments/ Autonomous Institutions/ Universities/Public Sector Undertakings of the Government of India or Government of NCT of Delhi or any other State Government or Public Sector undertaking or Local Bodies/ Municipalities during last 7 years ending last day of the month previous to the one in which applications are invited should be either of the following:

- a. Three similar completed works costing not less than the amount equal to 2.56 crore.
- b. Two similar completed works costing not less than the amount equal to 3.20 crore.
- c. One similar completed work costing not less than the amount equal to 5.12 crore.

## FINANCIAL BID /QUOTATION OF RATES

**Name of Work:** Supply, Installation, Commissioning and Maintenance of CCTV camera surveillance system in primary schools of South Delhi Municipal Corporation. The bidder shall quote the AMC and Equipment cost separately(excluding GST).

**RATES SHALL BE QUOTED CLEARLY IN FIGURES AS WELL AS IN WORDS.**

S.No.	Requirement	Total	Quoted rate (Unit price) (Excl. GST)	Total Amount (in Rs.) (Excl. GST)
1	SITC of 2MP Digital Bullet Camera (As per tender specifications)	1254		
2	SITC of 2MP Digital Dome Camera (As per tender specifications)	3094		
3	SITC of DVR -Input channels:16 ,Recording rate@d1 storage:4 TB (As per tender specifications)	344		
4	Supply and laying of 3+1 cable with MS conduit/PVC with installation per meter	344000		
5	SITC of 4TB Surveillance HDD	344		
6	SITC of 12V DC,5 Amp power supply Adaptor/SMPS	344		
7.	22 inch Full HD colour LED Display monitor	344		
8.	HDMI Cable ( Minimum 10 Meters) and Wireless Mouse	344		
9.	UPS (Uninterrupted Power Supply) of 1 KVA	344		
10.	Comprehensive AMC for all items as mentioned above at serial 1 to 8 for five years including one year as free warranty period	For all the supplied & installed Equipments		
<b>Total Project Cost</b>		<b>In word.....</b>  <b>In Figure.....</b>		

**RATES SHALL BE QUOTED CLEARLY IN FIGURES AS WELL AS IN WORDS.**