

Dr. APJ Abdul Kalam Govt. College

(Silvassa College)

Govt. College of Arts, Commerce & Science
(Affiliated with Gujarat University, Ahmedabad)

Dadra and Nagar Haveli Ucchha Shikshya Samiti, Silvassa

Silvassa (Dokmardi)-396230

☎: dnh.sihl2011@gmail.com

No.EDN/APJAKGC/RUSA/CCTV/2018/494/1867

Date: 21/07/2018

E- Tender Notice

Principal, Dr. APJ Abdul Kalam Govt. College, Dadra & Nagar Haveli Ucchha Sikshya Samiti, Silvassa (Dokmardi) invites tenders through On-Line on <http://dnhtenders.gov.in> website of UT Administration of Dadra and Nagar Haveli for supply and installation of electronic accessories as per Annexure-A attached herewith from the reputed authorised manufacturers /supplier/dealers as per the schedule mentioned below:-

Sr. No	Name of Item	Tender ID No.	Estimated Cost	Earnest Money (Rs.)	Tender Fees Non refundable	Time Limit
1	2	3	4	5	6	7
1	supply and installation of electronic accessories	2018_UTD NH_2909_1	Rs.8,36,964/-	Rs.21,000/-	Rs.1000/-	30 days
Online downloading of Tender Documents				Up to 13/08/2018, 11:00 Hrs		
On line submission of Tender last date & time				Up to 13/08/2018, 12:00 Hrs		
On line opening of Technical Bid				On 14/08/2018, 12:00 Hrs		
On line opening of Price Bid				On 16/08/2018, 12:00 Hrs		
Submission of tender fees, EMD and other documents etc. in hard copy in the office of the Tender Inviting Authority by RPAD/ Speed Post./ Courier, However, Tender Inviting Authority shall not be responsible for any postal delay or loss of documents. The said documents can also be deposited in the office of the undersigned On or before 13/08/2018 up to 14:00Hrs.				On or before 13/08/2018 14:00 Hrs		
Bidders have to submit price bid in Electronic Format only on http://dnhtenders.gov.in website till the date and time for submission. Price Bid in Physical format shall not be accepted in any case.						
The Tender Inviting Authority reserves the right to accept or reject any or all the tender received without assigning any reasons thereof.						
Bidder shall have to post their queries on E-mail Address: dnh.sihl2011@gmail.com on or before 10/08/2018 up to 12:00 hrs						
In case bidder needs any clarification for participating in online tender, they can contact the following:- 24 x 7 Free Help Desk Number:- 1800 3070 2232. Mobile No.07878007972/7						

(Sd/-)

Principal

Dr. APJ Abdul Kalam Govt. College
Silvassa

Copy to:-

1. The Chief Publicity Officer, Dadra & Nagar Haveli, Silvassa for publishing it in one leading widely circulated news paper in adjoining States of Gujarat and Maharashtra.
2. The Director (Information & Technology), Dadra & Nagar Haveli, Silvassa for displaying it on the official website of DNH i.e. www.dnh.nic.in
3. Guard File.

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Terms & Conditions for supply & installation of supply and installation of electronic accessories are as follows:

1. Tenders are invited by E-Tendering system so the 'Technical Bid & Price Bid' will be submitted online through E-procurement. Bidder shall upload scanned documents as per Annexure – B (Technical Bid) provided herewith. The 'Financial Bid' shall have to be applied online.

The 'Financial Bid' will have to be applied online through <http://dnhtenders.gov.in>.

2. The Rates quoted should be for free delivery at F.O.R. Dr. APJ Abdul Kalam Govt. College, Silvassa (Dokmardi) and should be valid upto six months from the date of opening of tenders.
3. The rates quoted should be inclusive of all taxes, duties, royalties, octroi etc. payable on the sales or transport within and /or outside the State shall be payable by the supplier.
4. No extra charges for packaging, forwarding and insurance etc., will be paid on the rates quoted.
5. The rates should be quoted only for the first class and standard quality items.
6. The Tenderers should have an Annual Turn-over not less than Rs. 25 Lakhs for last three years. (For our satisfaction of capacity to fulfil the order in time, so as to prove the financial stability of the supplier)
7. Tenders received after due date and time mentioned in E-Tender Notice will not be accepted.
8. Tenderer shall have to deposit Rs. 1000/- (Rupees One Thousand only) for Tender fees (non-refundable) by Demand Draft in favour of "Dr. APJ Abdul Kalam Govt. College" payable at Silvassa. The Tender fees submitted in any form other than mentioned above will not be accepted. Tender received without Tender fees will be summarily rejected.
9. Demand Draft/Banker's Cheque of any Nationalised Bank should accompany Tender application duly completed in all respect for Rs.21,000/- as Earnest Money Deposit (EMD) in favour of "Dr. APJ Abdul Kalam Govt. College", payable at Silvassa. The EMD submitted in any form other than mentioned above will not be accepted. The Tenders received without EMD will be summarily rejected.

10. The submission of EMD is compulsory for all the tenderers and no exemption will be granted for submission of EMD in any case.
11. The tenderer will be bound by the details furnished by him / her to this office, while submitting the tender or at subsequent stage. In case, any of such documents furnished by him/her is found to be false at any stage, it would be deemed to be a breach of terms of contract making him / her liable for legal action besides termination of contract/supply order.
12. The received tenders which do not confirm with the terms and conditions of this office will be summarily rejected.
13. No separate agreement will be required to be signed by the successful tenderer for the supply. Rates offered in the response to the concerned Tender shall be considered as acceptance of all terms and conditions for supply for all legal purposes.
14. No advance payment will be made and no request for increase in the rates will be entertained during the period of supply.
15. The successful bidder will have to deposit security amount equal to 10% of the bid price for one year in form of FDR of any Nationalised Bank within 10 days of receipt of Supply Order.
16. Non-receipt of the Security Deposit within stipulated time limit will result in automatic cancellation of the contract without any intimation.
17. All bills should be in duplicate and should invariably mention the number and date of supply order.
18. Each bill in which Sales Tax is charged must contain the following certificate on the body, of the bill "Certified that the goods on which GST /VAT/ Service tax has been charged have not been exempted under the GST/C.S.T./VAT/Act or the rules made there under and the amount charged on account of sales tax on these goods is not more than what is payable under the provision of relevant act of the rules made there under".
19. The work should be completed within 20 days from the date of work order/supply order.
20. The right to enhance/reduce the quantity of supply order is reserved with the tender inviting authority.
21. The tendering firm must be registered with the GST /VAT Department and a copy of their registration under the GST /VAT Department bearing the TIN & other relevant registration no. be provided.
22. If the supply of items are not satisfactory or not as per specification given in the tender, the same will be rejected by the Tender Inviting Authority and same will have to be replaced by the supplier at his own cost & risk.
23. In case of the failure to replace the unaccepted & rejected articles from supplies made as mentioned above in the conditions, the loss undergone by the Institution will be recovered from the suppliers Earnest Money Deposit or payment due of any bill (s) to the extent required.

24. In case the supplier does not execute the supply order in the full, placed with him or within the stipulated time limit, the E.M.D. of the supplier will be forfeited and the contract for the supply shall stand terminated with no further liabilities on either party to the contract.
25. No bidders will be allowed to withdraw after submission of bids/after opening of the tender.
26. Hard copy of Tenders documents [Technical Bid] sealed should be submitted in the office in prescribed time limit.
27. All the firms participating in the Tender must submit a list of their owners/partners etc. along with their contact telephone numbers and a Certificate to the effect that the firm is neither blacklisted by any Government Department nor any Criminal Case is registered against the firm or its owner or partners anywhere in India.
28. The bidder should also enclose a copy of their supply order of Rs.10 lakh or more to any Central Government/ State Government undertaking, if the same is available with him.
29. The Principal, Dr. APJ Abdul Kalam Govt. College reserved the right to withdraw/ modify the terms and conditions mentioned above so as to overcome any problem encountered by the contracting parties, if brought in notice in advance to tender application.
30. The right to accept or reject without assigning any reason any or all tenders in part or whole is reserved with the Tender Inviting Authority and his decision (s) on all matters relating to acceptance or rejection of the tenders as a whole or in part will be final and binding to all.

(Sd/-)
Principal
Dr. APJ Abdul Kalam Govt. College
Silvassa

The above terms and conditions are accepted and are binding to me/us.

Place:

Date:

Signature of bidder
Name of the Bidder with seal of the firm

Note: Please return one copy of these terms and conditions duly signed with seal of the firm alongwith tender.

Annexure-A

Sr. No.	Description of items to be compatible with Camera 2 MP IP Full HD IR Bullet Camera, Model CP Plus (CP-VNC-T21R3M) & 2 MP IP Full HD IR Dome Camera 30 mar, Model CP Plus (CP-UNC-DA20L3S)	Quantity
1	<p>32 Ch. Network Video Recorder</p> <ul style="list-style-type: none"> • 32 Ch. with 1080p Realtime Live View • H.264/MJPEG dual codec decoding • Up to 5Mp resolution preview&playback • Max 200Mbps incoming bandwidth • Support 4 SATA HDDs up to 16TB, 1 eSATA up to 16TB, 2 USB(1 USB3.0) • HDMI / VGA / TV simultaneous video output • Support Multi-brand network cameras • ONVIF Version 2.3 conformance • Mobile Software: iCMOB, gCMOB, wCMOB • CMS Software: KVMS, KVMS Pro • ProcessorDual-core embedded processor • Operating SystemEmbedded LINUX • IP Camera Input32 channel • Two-way Talk1 channel Input, 1 channel Output, RCA • User InterfaceGUI • Storage :- 12 TB Internal Storage • Video Output1 HDMI, 1 VGA • CompressionH.264 / MJPEG • Video Resolution2560 × 1920, 2048 × 1536, 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768 • Video RecordingMax 128 Mbps • Motion DetectionMD Zones: 396(22×18). • Video Losssupports • Camera Blanksupports • Alarm Input16 channel • Alarm Output4 channel • Hard Disk4 SATA ports, up to 16TB, Raid (Redundancy), 1 eSATA port • Smart PhoneiPhone, iPad, Android, Windows Phone • Trigger EventsRecording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen • Recording ModeManual, Schedule(Regular(Continuous), MD, Alarm), Stop • Search ModeTime/Date, Alarm, MD & Exact search (accurate to second), Smart search • PlaybackPlay, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom • Backup Mode USB Device / Internal SATA burner/ Network • Interface Ports1 HDMI, 1 VGA, 2 USB2.0, 1 RS485, 1 RS232, 1 RJ45 • Record Interval1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec • Max User Account128 users • Ethernet1 RJ-45 port (10/100M/1000M) • ProtocolsHTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.3 • Power Supply AC 100V~240V,50/60HZ • Power Consumption40W(without HDD) • Working Temp-10 ~+55°C / 10~90%RH / 86~106kpa • Dimension440mm×410mm×70mm • Weight6 Kg (without HDD) 	01 Nos
2	<p>64 Ch. Network Video Recorder</p> <ul style="list-style-type: none"> • 64Ch. with 1080p Real time Live View • H.264/MJPEG dual codec decoding • Max 256Mbps incoming bandwidth • Support 8 SATA HDDs up to 32TB, 1 eSATA up to 16TB, 4 USB2.0 • HDMI / VGA simultaneous video output • Support Multi-brand network cameras • ONVIF Version 2.2 conformance • Mobile Software: iCMOB, gCMOB, wCMOB • CMS Software: KVMS, KVMS Pro • Processor Dual-core embedded processor • Operating System Embedded LINUX • IP Camera Input64 channel • Two-way Talk1 channel Input, 1 channel Output, RCA 	02 Nos

	<ul style="list-style-type: none"> • User Interface GUI • Storage :- 24 TB Internal Storage • Video Output1 HDMI, 1 VGA, 1TV • CompressionH.264 / MJPEG • Video Resolution1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768 • Motion Detection MD Zones: 396(22×18). • Video Loss supports • Camera Blank supports • Alarm Input16 channel • Alarm Output6 channel • Hard Disk8 SATA ports (8HDDs or 6HDDs+1CD/DVD-RW), up to 32TB, Raid (redundancy), 1 eSATA port (Max 4 SATA HDDs), up to 16TB • Smart Phone iPhone, iPad, Android, Windows Phone • Trigger Events Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen • Recording Mode Manual, Schedule(Regular(Continuous), MD, Alarm), Stop • Search Mode Time/Date, Alarm, MD & Exact search (accurate to second), Smart search • Playback Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom • Backup Mode USB Device / eSATA Device / Internal SATA burner/ Network • Interface Ports1 HDMI, 1 VGA, 1TV, 4 USB2.0, 1 RS485, 1 RS232, 2 RJ45 • Record Interval1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec • Max User Account128 users • Ethernet2 RJ-45 port (10/100M/1000M) • Protocols HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.2 • Power Supply AC 100~240V, 50/60 Hz • Power Consumption75W(without HDD) • Working Temp-10 ~+55°C / 10~90%RH / 86~106kpa • Dimension440mm × 407mm × 70mm • Weight6 Kg (without HDD) 	
3	Gigabit POE L2 managed Switch 24 Port, 24 Port POE Port, 02 Port Giga Up Link, 02 SFP Port	12 Nos
4	CAT 6 Cable	3500 mtr Approx.
5	RJ 45 Connector	400 Nos
6	Cable Laying Charges (Casing Capping Patti/Conduit /Saddling)	3500 mtr Approx.
7	Installation & commission charges IP Camera Dome & Bullet/NVR/POE Switch/Crimping and full CCTV System Installation Charges including multi view of CCTV	133 nos.
8	<p>LED T.V for Display 42"</p> <p>PANEL</p> <p>Panel Maker :.....SAMSUNG/ LG/SONY or equivalent Display type :.....42" Resolution :.....1920"1080 Brightness :.....250cd:1 Contrast :.....40001 Viewing angle :.....178°X178° Maximum colors :.....1.0B7M Response time :.....20ms</p> <p>VIDEO</p> <p>Video system :.....PAL SECAM Video Playback :MKV,MP4,DVIX,AVI</p> <p>CONNECTIVITY</p> <p>AV IN :.....1 COAXIAL:.....1 USB :.....2</p>	3

<p>V G A :.....1 PC Audio In :.....1 AV OUT :.....1 Rj45 :.....1 HDMI :.....2</p> <p>CONVENIENCE Progressive Scan :.....Yes Full Hd :.....Yes Yprpb Resolution :.....480i/p,576i/p 720i/p, 1080i/p PC Resolution :..UP to 1920x1080 60HZ Color Temperature :.....YES Adjustment :.....YES Picture Playback:JPEG,JPG,BMP</p> <p>POWER Power consumption (Operation :.....$\leq 75W$ Power consumption (Standby) :.....$\leq 0.5W$ Power Requirement :.....100-240 50/60Hz</p> <p>ACCESSORIES Remote Controller (English) :.....YES Wall-Mount Bracket :.....OPTIONAL Remote batteries (AAAX2) :.....YES User Manual :.....YES Stand :.....YES</p> <p>AUDIO Audio System :..... B/G Stereo Sound :..... NICAM Maximum Audio Output :..... 2x10w Equalizer :..... YES Effects :..... YES</p> <p>Audio Playback :.....MP3,WMA</p>	
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Note:-

- **Lowest bidder of Grand Total will be considered.**
- **The above electronic accessories shall be compatible with following CCTV Cameras:-**
 1. **2 MP IP Full HD IR Bullet Camera, Model CP Plus (CP-VNC-T21R3M)**
 2. **2 MP IP Full HD IR Dome Camera 30 mar, Model CP Plus (CP-UNC-DA20L3S)**

Annexure-B

TENDER DOCUMENTS

TECHNICAL BID

1.	Name of the Tenderer	
2.	Address of the Tenderer	
3.	Copy of License / Manufacture License No. issued by Competent Authority	
4.	E-mail	
5.	Tel. Nos./Cell Nos.	
6.	Name of the Proprietor	
7.	Year of Establishment	
8.	Tender Fee (Demand Draft No; Date & Bank Name)	
9.	EMD (Demand Draft No; Date & Bank Name)	
10.	GST /VAT No.	
11.	PAN No.	
12.	Last years IT Return.	
13.	Annual Turnover of not less than 25 Lakhs for last 03 years. (CA Certified)	
14.	Bank Account No; Bank Name, Branch Name & IFSC Code	
15.	Terms and Conditions Signed by Authorized person with stamp	

I / We certify that I / We read, understood and accept the contents of both terms and conditions incorporated in the Tender Form and 'Note' below and submit this Tender for consideration. I / We certify that the above statements are true.

(Signature of the Owner/Proprioter) with stamp

Full name of the Firm:

Address:

List of Copies to be submitted compulsory with the Technical Bid for

1.	Copy of Manufacturing License/ Trade License from Competent Authority
2.	Copy of Tender Fee Receipt
3.	Copy of PAN No.
4.	Copy of GST OR VAT No.
5.	Copy of last years IT Return
6.	Copy of Annual Turnover of not less than 25 Lakhs for last 03 years. (CA Certified)
7.	Copy of Terms & Conditions Signed by Authorized person with stamp.

BOQ Details:-

Sr. No.	Description	Quantity	Rate per unit	Total Amount
1	32 Ch. Network Video Recorder	01 Nos		
2	64 Ch. Network Video Recorder	02 Nos		
3	Gigabit POE L2 managed Switch 24 Port,	12 Nos		
4	CAT 6 Cable	3500 mtr		
5	RJ 45 Connector	400 Nos		
6	Cable Laying Charges (Casing Capping Patti/Conduit /Saddling)	3500 mtr		
7	Installation charges IP Camera Dome & Bullet/NVR/POE Switch/Crimping and full CCTV System Installation Charges including multi view of CCTV	133 nos.		
8	LED T.V for Display 42"	3		
Grand Total				

Note:- Lowest bidder of Grand Total will be considered.

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