

Tender Notice

The Principal, Sanskriti School, Chanakyapuri, New Delhi invites tenders for the supply, installation and testing and commissioning of following items, from either the OEM or an authorized vendor, as per the terms and conditions given below. The tenders shall be received not later than 1300 hours on 29th September, 2015 and shall be opened at 1500 hours on the same day in the Conference Hall of The Civil Services Society, situated in Sanskriti School, New Delhi.

Item	Minimum Specifications Required	Unit Rate																								
Amplifier (Qty: 02 No.*)	<ul style="list-style-type: none"> ➤ Power Output : 650W RMS Max., 500W RMS at 10%THD, 475W RMS at 5% THD 450W RMS at 2% THD. ➤ Output Regulation : ≤ 2dB, no load to full load at 1kHz. ➤ Input Channels : 1 × Mic 1mV / 4.7kΩ, 1 × Aux 100mV / 470kΩ, 1 × Aux 250mV / 20kΩ, 1 × CD 250mV / 20kΩ, 1 × Line 1V / 20kΩ. ➤ Frequency Response : 50Hz–18,000Hz ±3dB. ➤ Signal to Noise Ratio : 60dB. ➤ Tone Controls : Bass (100Hz) : ± 8dB, Treble (10kHz) : ± 8dB. ➤ Line Output : 1V/1kΩ. ➤ Speaker Output : 2Ω, 4Ω & 8Ω. ➤ Digital Player : MP3 Player with USB, SD, MMC Card Reader & Bluetooth. ➤ Power Supply : AC : 220-240V 50/60Hz. ➤ Protections : 2 × 20 Amp fuse in ± DC supply 5 Amp circuit breaker in AC mains Protected against high AC mains voltage, overload & temperature. 																									
Microphone with stand (Qty: 02 Nos*)	<ul style="list-style-type: none"> ➤ Frequency Response:50-15,000Hz. ➤ Impedance:500Ω. ➤ Sensitivity:2.2mV/Pa. 																									
Microphone/ Speaker wire & Connectors (Qty : As per actual in meters and Nos.*)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">AWG Center Conductor</th> <th style="width: 15%;">NOM Insulation Dia. mm</th> <th style="width: 20%;">Shield Construction (Min.)</th> <th style="width: 15%;">NOM Jacket Dia. mm</th> <th style="width: 15%;">NOM Capacitance (Pr / mtr.)</th> <th style="width: 20%;">Conductor Resistance Ohm / km (Max.)</th> </tr> </thead> <tbody> <tr> <td>17 AWG</td> <td>2.50</td> <td>70%</td> <td>6.20</td> <td>-</td> <td>20.40</td> </tr> <tr> <td>32x 0.20 TC</td> <td>PVC</td> <td>144x 0.102mm TC</td> <td>PVC</td> <td></td> <td>at 20°C</td> </tr> <tr> <td colspan="2">OVERALL DIAMETER</td> <td>Armoring 72x 0.30mm G.I Wire</td> <td>0.39</td> <td></td> <td></td> </tr> </tbody> </table> <ul style="list-style-type: none"> ➤ Solid Bare Copper Conductor ➤ FPE Insulation ➤ PVC Jacketing ➤ 99.99% Pure Copper ➤ Connectors (male + female) 	AWG Center Conductor	NOM Insulation Dia. mm	Shield Construction (Min.)	NOM Jacket Dia. mm	NOM Capacitance (Pr / mtr.)	Conductor Resistance Ohm / km (Max.)	17 AWG	2.50	70%	6.20	-	20.40	32x 0.20 TC	PVC	144x 0.102mm TC	PVC		at 20°C	OVERALL DIAMETER		Armoring 72x 0.30mm G.I Wire	0.39			
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Warranty	One Year Comprehensive Warranty																									
Buy Back	Buy Back Offer																									

* The quantity is only indicative and may change as per actual requirement.

No. of Envelops	One (1) main cover with two (2) sub-covers containing the Earnest Money and the financial quote.
Earnest Money Deposit	Rs.10,000/- (Rupees Ten Thousand Only/-) in the form of Demand Draft from a scheduled bank payable to "Sanskriti School" payable at New Delhi (Refundable)
Place of submission	Reception Desk, Sanskriti School, Chanakyapuri, New Delhi
Payment of Bills	Bills of items will be paid only on successful delivery, installation and testing/commissioning of the equipment.
Price (s):	The prices quoted should be inclusive of all applicable taxes/duties.
Validity of tender	30 days from last date of submission of tender
Address for communication	The Principal Sanskriti School, Dr S Radhakrishnan Marg Chanakya Puri, New Delhi-110021. Telephone no.: +91-11-26883335/6 Email id: school@sanskritischool.com

Last date and time for submission of tender	29/09/2015 up to 1300 hours.
Tender opening date, time and venue	29/09/2015 at 1500 hours in Conference Hall of Sanskriti School.

Note:- If any tenderer wants to inspect the existing Audio Systems in the School, they can visit, at their own expense on all working days, during office hours (between 1000 hours to 1600 hours) with prior appointment with the Estate Department of the School.

Scope of Work

- (i) Submission of Conduit Drawings for each point/room.
- (ii) Submission of requirements of Electrical Points in each room.
- (iii) Laying all cables for Audio equipments. Few of the conduits have already been laid by School as the old PA system is already in use and successful bidder has to manage laying cable using same/ new conduits.
- (iv) Necessary coordination with existing and new work for getting compatibility for installation of Audio equipments.
- (v) Installation of Audio equipment to achieve listed functionality in each room.
- (vi) Configuration wherever required.
- (vii) Testing of the Audio equipment installed in each room.
- (viii) The equipment/goods shall have a comprehensive on-site warranty for minimum one year or in accordance with the terms of the OEM, as the case may be. The tenderer may also furnish the AMC detail/ charges after the warranty for future maintenance of installed equipments.
- (ix) Providing training (By trained Engineers/Technicians) to various users nominated by the School at the cost of the tenderer.
- (x) During the project implementation any other scope which is not mentioned above may be implemented by tenderer at their own cost.
- (xi) Handing over of the complete project to School's Estate Department

Terms and Conditions

- (i) All statutory compliances mandated under the Law for the time being in force or comes into force during the validity of the present quotation shall be complied with strictly by the tenderers.
- (ii) Either the OEM or an authorized vendor should submit an undertaking from the OEM indicating proposed timelines for supply along with the tender.
- (iii) Bidders should also indicate the Schools/other agencies to whom the tenderer has successfully supplied these items in the past one year on the basis of competitive tender.
- (iv) Taxes applicable as per Govt. rules shall be deducted from the bill.
- (v) Sanskriti School in its absolute discretion, reserves the right to accept or reject any or all the tenders received without assigning any reason.
- (vi) Sanskriti School shall not be responsible for any delay, loss or non-receipt of tenders sent by post.
- (vii) Clarification if any, in this regard may be forwarded to estate@sanskritischool.com
- (viii) Tender submitted without Earnest Money will be summarily rejected.
- (ix) The decision of the School Management, Sanskriti School with respect to any matters relating to tenders, arising there from shall be final and binding.

The tender shall be received in the sealed envelope superscripted as “Quotation for supply, installation and testing of Audio Equipment” along with the name, address and telephone number of the tenderer.

Principal