

Name and Address of School : Po Leung Kuk Lee Shing Pik College,
12-20, On Yin Street, Chai Wan Kok West,
Tsuen Wan, N.T.

FORM
(P. 1)

Written Quotation / Tender Reference Number : **GA/Audio-system-19-03**

Written Quotation / Tender Closing Date : **4 NOVEMBER 2019, 12:00nn**

PART I

The undersigned hereby offers to supply all or any part of the items/services described in the quotation/tender schedule attached with the delivery term quoted therein against the date of a firm order placed by the school at the price or the prices quoted in the quotation/tender schedule free of all other charges and in accordance with any drawings and/or specifications provided by the school. In so doing, the undersigned acknowledges that all items not otherwise specified shall be in accordance with British Standard specifications where such exist; quotation/tenders shall **REMAIN OPEN FOR 90 DAYS** after the closing date; and the school is not bound to accept the lowest or any quotation/tender and reserves the right to accept all or any part of any quotation/tender within the period during which the quotation/tender remains open. The undersigned also warrants that his Company Business Registration and Employee's Compensation Insurance Policy are currently in force and that the items which his Company offers to supply do not to his knowledge infringe any patents.

PART II

The Company hereby declares and undertakes that we shall ensure that we have not submitted any quotation/tender in this purchase together with companies or persons associated with us. If we have violated the said undertaking, we understand that all our or such quotations/tenders submitted by us shall be treated as void and at the same time your school may put our Company and all the associated companies or persons in your blacklist.

PART III

RECONFIRMATION OF TENDER VALIDITY

With reference to Part I of this quotation/tender document, it is reconfirmed that the validity of quotation/tender offered by this company remains open for 90 days from **4 NOVEMBER 2019**.

The undersigned also agrees to accept the fact that once the validity of quotation/tender is reconfirmed, the pre-printed clause specified in the Company tender forms in regard to this nature shall NOT apply.

Date this _____ day of _____ 201_____

Signature _____ in the capacity of _____
(Stated official position, e.g. Director, Manager, Secretary, etc.)

Duly authorized to sign tenders for and on behalf of:-

Whose registered office is situated at _____

Telephone No. _____ Fax No. _____

Notes for Placing Quotations/Tenders

(P.2)

1. Envelope-covers

Quotations/Tenderers should be advised to return quotations/tenders in duplicate under sealed envelopes marked "QUOTATIONS/TENDERS" with the quotation/tender number and quotation/tender closing date and time on the cover and addressed to the Principal by post title.

*Tenderers should not identify themselves on the tender cover.

Please stick the envelop-cover at the bottom on the envelope for returning quotation/tenders.

2. Quotations/Tenderers should return quotations/tenders in duplicate to the school by mail or messenger.

3. Prevention of Bribery Ordinance

It is an offence under the Prevention of Bribery Ordinance that school staff accept advantages from suppliers and contractors or the suppliers and contractors offer advantages to school staff in connection with school purchases. Our school does not permit our staff to receive advantages (including payment of commission) from suppliers and contractors. All suppliers and contractors offer such advantages to our school staff in connection with their official duties is illegal.

4. If you are unable or do not wish to quote/tender, it would be appreciated if you would return the written quotation/tender form with reason to the above address.

5. Sub-contracting

To ensure quality of services, our school does not accept contractor subcontracting service / purchase to a third party.

(a) The contractor shall not sub-contract, assign or otherwise transfer or dispose of the contract or any part thereof or any rights and obligations hereunder without the prior written consent of the IMC.

(b) The contractor shall not, without the prior written consent of the IMC, enter into any sub-contract with any person for the performance of any part of the contract. If the contractor considers it necessary to sub-contract the work / services, the contractor shall submit the proposed sub-contract to the IMC for approval. The IMC reserves the right to grant permission for sub-contracting and determines the terms and conditions of the sub-contract.

(c) The contractor shall remain fully liable and shall not be relieved from any of its obligations hereunder by entering into any sub-contract for the performance of any part of the contract and the contractor shall be responsible for the acts, defaults or neglect of any sub-contractor, its employees and agents.

Envelope-cover (Please stick this on the envelope for returning quotations/tenders)

The Principal
Po Leung Kuk Lee Shing Pik College
12-20 On Yin Street, Tsuen King Circuit
Chai Wan Kok West, Tsuen Wan,
New Territories, HONG KONG

Quotation/Tender Reference: GA/Audio-system-19-03

Quotation/Tender Closing Date: 4 NOVEMBER 2019

Quotation/Tender Closing Time: 12:00 noon

PO LEUNG KUK LEE SHING PIK COLLEGE
WRITTEN QUOTATION / TENDER SCHEDULE FOR AUDIO SYSTEM 2019-2020
 (TO BE COMPLETED IN DUPLICATE)

Tender Reference Number: GA/Audio-system-19-03

Tender Closing Date: **4 NOVEMBER 2019, 12:00nn**

Supply and installation of Audio System

<1>	<2>	<3>	<4>	<5>	<6>
Item No.	Description/Specification	QTY	Unit Price (HK\$)	Amount (HK\$)	Delivery Offered
1.	<p style="text-align: center;"><u>Audio system for 25 Classrooms</u></p> <p><u>Speaker</u></p> <ol style="list-style-type: none"> 1. System Type 2-way,bass-reflex 2. Frequency Range (-10 dB) 65 Hz – 18 kHz 3. Frequency Response (± 3 dB) 75Hz-15kHz 4. Sensitivity 90dB 5. Nominal Impedance 8Ω(at 8Ω tap setting) 6. Maximum SPL(1m)112 dB continuous average (118 dB peak) (at 8Ωtap setting) 7. Power Rating(Continuous/Program/Peak) 150 W / 300 W / 600 W(at 8Ω tap setting) 8. Coverage 150°×120° (H × V) 9. Transformer Tap 8 Ohms, 70V(7.5W/15W/30W/60W), 100V(15W/30W/60W) 10. Insert Loss <1.0 dB at any tap setting 11. LF Driver 1 × 6.5" woofer 12. HF Driver 2 × 3" paper cone tweeter 13. EnclosureTrapezoid,12 mm MDF 14. Suspension 2 × M10 threaded suspension points 15. Finish Vinyl laminated, black. White(-WH) available upon request. 16. Grille Powder coated, 1.0 mm perforated steel 17. Input Connector Dual RED/BALCK connector in parallel for loop-through. 18. Dimensions (H × W × D) 221 mm × 405.4 mm × 250 mm (8.7 in × 16.0 in × 9.8 in) OR equivalent 19. Net Weight 7.5 kg (16.5 lbs) 	50pcs			

- We/I understand that if we/I fail to supply the stores as offered in our/my written quotation/tender upon accepting school's order, we are /I am prepared to pay the price difference to the school if such stores are obtained from elsewhere.

PO LEUNG KUK LEE SHING PIK COLLEGE
WRITTEN QUOTATION / TENDER SCHEDULE FOR AUDIO SYSTEM 2019-2020
 (TO BE COMPLETED IN DUPLICATE)

Tender Reference Number: GA/Audio-system-19-03

Tender Closing Date: **4 NOVEMBER 2019, 12:00nn**

Supply and installation of Audio System

<1> Item No.	<2> Description/Specification	<3> QTY	<4> Unit Price (HK\$)	<5> Amount (HK\$)	<6> Delivery Offered
2.	<u>Speaker mount</u> Supply speaker mount for Item 1.	50pcs			
3.	<u>Amplifier</u> 1. Max Output Power per Channel: into 4 Ω or 8 Ω ; 1kHz, \leq 0.5% THD – VMA160: 60W VMA1120: 120W VMA1240: 240W 2. Insertion Loss:(70V & 100V outputs) 1dB maximum 3. 5 inputs with 1 output 4. Tone Controls:(Bass and Treble non-detented potentiometers on each channel) Bass +/-14dB @ 50Hz; Treble +/-14dB @10kHz 5. Input Sensitivity:(to obtain full rated power into 8 Ω load) Mic Input: 5.5mVRMS Line Input: 1.3VRMS RCA Input (stereo in): 130mVRMS 6. Frequency Response :(measured at 2.83VRMS into rated load impedance at any output) 4/8 Ω Output: 20Hz – 20kHz, +/-2dB; 70V/100V Outputs: 80Hz – 15kHz +/-3dB 7. Total Harmonic Distortion (THD):(measured at 2.83VRMS into rated load impedance at any output) Power Amp Output: <0.5%, 20Hz – 20kHz 8. Signal to Noise Ratio :(Ref. Rated Power, mixer levels @ min., master volume @ max. A-weighted) >76dB 9. Input Impedance:(nominal) Mic: 400 Ω Line: 20 k Ω (balanced) RCA: 50 k Ω 10. Phantom Power 27VDC 11. Crosstalk:(reference rated power, volume at mid position, 1kHz) -70 dB 12. Nominal AC Line Voltages 100V, 120V, 220V, 220-240V, 50/60 Hz	25pcs			

- We/I understand that if we/I fail to supply the stores as offered in our/my written quotation/tender upon accepting school's order, we are /I am prepared to pay the price difference to the school if such stores are obtained from elsewhere.

PO LEUNG KUK LEE SHING PIK COLLEGE
WRITTEN QUOTATION / TENDER SCHEDULE FOR AUDIO SYSTEM 2019-2020
 (TO BE COMPLETED IN DUPLICATE)

Tender Reference Number: GA/Audio-system-19-03
 Tender Closing Date: **4 NOVEMBER 2019, 12:00nn**

Supply and installation of Audio System

<1>	<2>	<3>	<4>	<5>	<6>
Item No.	Description/Specification	QTY	Unit Price (HK\$)	Amount (HK\$)	Delivery Offered
	13. Minimum Load Impedance:(Low Impedance Output, 70V Output, 100V Output) VMA160: 4 Ω , 80 Ω ,160 Ω VMA1120: 4 Ω , 40 Ω , 80 Ω VMA1240: 4 Ω , 20 Ω , 40 Ω				
3.	<u>Installation</u> 1. Dismantle existing classroom sound system 2. Supply and installation speaker cable with existing PVC conduit 3. Install Item 1 with Item 2 on wall 4. Install amplifier at the teacher's desk 5. System connect and commissioning 6. Dismantle existing 6.5mm jack plug socket 7. Supply and install new 6.5mm jack plug socket under the blackboard and Connect the jack plug to the amplifier input	25 jobs			
4.	<u>Wireless Microphone for Hall</u> 1. True diversity half-rack receiver in a full-metal housing with intuitive LCD display for full control 2. Easy and flexible wireless synchronization between transmitter and receiver via infrared 3. Fast frequency allocation for up to 12 receivers via new linking functionality 4. Up to 20 compatible channels 5. Up to 42 MHz bandwidth with 1680 selectable frequencies, fully tunable in a stable UHF range 6. Transmission Range: up to 100 meters / 300 feet 7. High RF output power (up to 30 mW) depending on country regulations 8. Audio output : 6.3 mm jack socket (unbalanced): +12 dBu XLR socket (balanced):+18 dBu 9. Signal-to-noise ratio: ≥ 110 dBA	4 sets			
Total Amount:					

- We/I understand that if we/I fail to supply the stores as offered in our/my written quotation/tender upon accepting school's order, we are /I am prepared to pay the price difference to the school if such stores are obtained from elsewhere.

PO LEUNG KUK LEE SHING PIK COLLEGE
WRITTEN QUOTATION / TENDER SCHEDULE FOR AUDIO SYSTEM 2019-2020
(TO BE COMPLETED IN DUPLICATE)

Tender Reference Number: GA/Audio-system-19-03

Tender Closing Date: **4 NOVEMBER 2019, 12:00nn**

Supply and installation of Audio System

Reference



Teacher desk



Classroom Speaker



Old sound system

Name of Supplier: _____

Name and signature of person authorized to sign

Written quotation / tender: _____

Name (in block letters: _____

Signature: _____

Date: _____

Company Chop

- We/I understand that if we/I fail to supply the stores as offered in our/my written quotation/tender upon accepting school's order, we are /I am prepared to pay the price difference to the school if such stores are obtained from elsewhere.

PO LEUNG KUK LEE SHING PIK COLLEGE
WRITTEN QUOTATION / TENDER SCHEDULE FOR AUDIO SYSTEM 2019-2020
(TO BE COMPLETED IN DUPLICATE)

Tender Reference Number: GA/Audio-system-19-03

Tender Closing Date: **4 NOVEMBER 2019, 12:00nn**

Supply and installation of Audio System

Appendix

The point 2 in Item 3 has been amended.

<1>	<2>	<3>	<4>	<5>	<6>
Item No.	Description/Specification	QTY	Unit Price (HK\$)	Amount (HK\$)	Delivery Offered
3.	<u>Installation</u> 1. Dismantle existing classroom sound system 2. Supply and installation speaker cable with New PVC conduit for independent separation the audio cable from amplifier to speaker. 3. Install Item 1 with Item 2 on wall 4. Install amplifier at the teacher's desk 5. System connect and commissioning 6. Dismantle existing 6.5mm jack plug socket 7. Supply and install new 6.5mm jack plug socket under the blackboard and Connect the jack plug to the amplifier input	25 jobs			
Total :					

Name of Supplier: _____

Name and signature of person authorized to sign

Written quotation / tender: _____

Name (in block letters: _____

Signature: _____

Date: _____

Company Chop

- We/I understand that if we/I fail to supply the stores as offered in our/my written quotation/tender upon accepting school's order, we are /I am prepared to pay the price difference to the school if such stores are obtained from elsewhere.