

CONSULATE GENERAL OF INDIA GUANGZHOU

INVITES QUOTATIONS

PURCHASE AND INSTALLATION OF LED SCREEN IN THE CONSULATE MULTI PURPOSE HALL & ANNUAL MAINTENANCE FOR THREE YEARS INCLUDING THE FIRST YEAR AFTER INSTALLATION.

TENDER NO. GUAN/ADM/551/1/2021

LAST DATE FOR SUBMISSION OF BIDS

21 JANUARY 2022 UP TO 1300HRS (GUANGZHOU TIME)

DATE OF OPENING BIDS FOR TECHNICAL EXAMINATION

21 JANUARY 2022 AT 1600HRS (GUANGZHOU TIME)

CONSULATE GENERAL OF INDIA GUANGZHOU, UNIT 1401-04 (14th FLOOR), HNA TOWER, 8 LINHE ZHONG ROAD, TIANHE DISTRICT, GUANGZHOU-510610 TEL-00-86-20-85501501

Invitation for Bids

Consulate General of India, Guangzhou invites Bids/Quotations from reputed agencies with a R&M office based in Guangzhou, China and background in dealing with supply, installation and maintenance of LED screens.

1. Notice Inviting Tender: Two-part sealed bids are hereby invited for "PURCHASE AND INSTALLATION OF LED SCREEN IN THE CONSULATE MULTI PURPOSE HALL & ANNUAL MAINTENANCE FOR THREE YEARS INCLUDING THE FIRST YEAR AFTER INSTALLATION".

2. Eligibility criteria for bidders:

(i) The company should have experience in dealing with the supply, installation and maintenance of LED screens for a minimum of 5 years

(ii) The company should have valid permit/registration from a competent local authority in Guangzhou for supply of LED screens. (A copy of the English translation to be provided)

3. Bid system:- The two bid system (Technical and Financial) as details below shall be followed for this tender:

(i) The bidder shall submit offer in **two separate seal envelopes**, namely (a) **First envelope** - superscripted as "Technical Bid – Supply and Installation of LED Screen" and (b) **Second envelope** – superscripted "Financial Bid – Supply and Installation of LED Screen". Both the sealed envelope shall be kept inside a large sealed envelope i.e. in a **Third envelope** superscripted as "Tender Quotation for Supply and Installation of LED Screen". It should also be superscripted at the bottom left corner with the Full name, Postal address, Fax, E-mail, Telephone number of the bidder; **First Envelope should also include a digital copy of the technical bid in PDF format.**

(ii) The sealed quotations shall be submitted to **The Head of Chancery, Consulate General of India, Guangzhou, Unit 1401-04 (14th Floor), HNA Tower, 8 Linhe Zhong Road, Tianhe District, Guangzhou-510610**;

(iii) The bid may be submitted by Hand in person or by courier. <u>The bids by "Fax /</u> <u>E-mail" shall not be accepted;</u>

(iv) Bids received after the closing date and time as prescribed in the tender notice, shall **NOT** be accepted under any circumstances;

(v) Technical bid shall be opened on the date and time as given in the tender notice on the first page at the address below:

Consulate General of India, Guangzhou, Unit 1401-04 (14th Floor), HNA Tower, 8 Linhe Zhong Road, Tianhe District, Guangzhou-510610, in the presence of the authorized representatives of the companies, who may wish to attend.

(vi) Financial bid shall be opened on the date and time, <u>to be communicated</u> <u>later</u>, at Consulate General of India, Guangzhou, Unit 1401-04 (14th Floor), HNA Tower, 8 Linhe Zhong Road, Tianhe District, Guangzhou-510610, in the presence of the authorized representatives of the companies, who qualify the technical bids and wish to attend.

4. The specification of LED Screen is specified at Annexure I.

S No	Particulars	Quantity
1	Purchase and installation of the LED screen. Detailed	01
	Technical configuration is at Annexure I, Technical Bid proforma.	
2	Installation of the LED screen system and interconnection with the Multimedia Player/ AV receiver and the Existing Computer system	One JOB
3	Installation of the Multimedia player/ AV receiver and Connection with the Computer & New LED screen	ONE JOB

5. Scope of Work:

4	Cable laying for connection with the Multimedia player/ Encode, Computer and sound/light devices which are installed in the control room.	ONE JOB
5	Free servicing/ replacement of parts in the first year of Guarantee. One year shall start from the date of receipt of the equipment in the Consulate. This shall include Preventive Maintenance/ Inspection every three months.	FOUR JOB.

6. **Pre-bid meeting:** All bidders if required may visit the site of installation as the area has its specific requirements. Based on the area and seating arrangement of the site, a brief installation plan in English (no more than two pages) should also be provided in the technical bid. <u>The pre-bid meeting will take place on 10</u> <u>JANUARY 2022 at 11:00 HRS</u>. During the meeting, all bidders are welcome to clarify all their concern regarding submission of technical and financial bid, if any.

7. Instructions to Bidders regarding submission of Technical Bid:

(i) Kindly indicate by a "YES" or "NO", if the particular specifications asked in the technical bid is being satisfied. In case of any variance from these parameters, the parameter being offered may be mentioned.

(ii) The bid has to be submitted as per the format specified at Annexure I.

8. Instructions to Bidders regarding submission of Financial Bid: The financial bid should contain the costs item-wise in the following heading:

- (i) Cost of equipment
- (ii) Installation cost including pre-fabrication, mounting and testing in the designated area
- (iii) Taxes and other charges, if any
- (iv) Any cost for R&M of the LED screen three years from the date of installation.

9. TEMPLATE AGREEMENT: TEMPLATE AGREEMENT IS ATTACHED AT ANNEXURE A.

10. Selection Procedure: Technical bids will be opened by a constituted committee which will screen the bids for eligibility as per Eligibility Criteria enumerated at 2 above.

11. Validity of Bids: The bids shall have a minimum validity of three months (90 DAYS) from the date of opening of bids. A bid for a shorter period of validity shall be rejected.

12. Payment terms: Payment terms shall be as below:

25% of the amount: Upon award of the Tender and signature of the Contract.

40% of the amount: Once Product is received.

25% of the amount: Upon Installation and Receipt of Completion certificate.

10% of the amount: Retention money to be released upon completion of one year of Guarantee/ Warrantee period.

<u>ANNEXURE I</u>

TECHNICAL BID PROFORMA

1.	Name of the Bidder Agency/Company.
2.	Address of the Bidder Agency/Company.
3.	Contact details of the Bidding Agency/Company
	including Name, Mobile Number, Email.
4.	Registration and incorporation particulars of the
	Agency/Company.
5.	Period of Bid validity.
6.	Whether company has five years of experience
	(yes/no)
7.	Any other information

A. TECHNICAL PARAMETERS-LED SCREEN

Parameter	Example / 例子	Please specify as per our requirement 請 按機器具體參數填 寫	Whether the quotation satisfies the requirement or not. In case of deviation, please specify.
像素间距	1.5mm		
Pixel Spacing			
像素组成	1R1G1B		
Pixel Composition	IKIGIB		
整屏分辨率			
Full screen	1920*1080 (or superior)		
resolution			
像素密度	400689 点 (dot)/ m2 or		
Pixel Density	superior		
驱动方式	恒流 Direct current		
Driven Approach			
显示尺寸(宽 x 高) /mm	3050mm(W)×1715 mm(H		
Display size (width x height) /mm)		

显示面积	5.23 m ²	
Display Area	-	
整机尺寸(宽x高x 厚)/mm size (WIDTH x height x thickness) /mm	3104mm (W) ×1815mm (H) ×80mm (T)	
白平衡亮度 White Balance Brightness	≥600nits	
输入电压 Input Voltage	AC220V (50/60HZ)	
显示屏类型 Display Type	LED 室内全彩 (All color indoor LED)	
发光灯封装 LED Light Package	1212 灯 (light fixture) or superior	
对比度 Contrast	≥6000:1	
功耗/W power consumption /W	≤625W/m²	
屏体重量/kg weight /kg	≤180KG(Not including base)	
箱体尺寸 Size of Cabinet	(宽) 610mm *(高)343mm (width* height). The LED screen should be installed with the cabinet.	
显示比例 According to the proportion	16: 9	
亮度调节 Brightness Adjustment	0-255 级 (level/degree)	
最佳视角 The Best Perspective	160°/160°	
最佳视距 The Best Viewing Distance	≥3 米(meter)	
灰度等级 Gray Scale	13bit	
灰度等级	逐点红、绿、蓝各 8192 级 灰度 8192 degrees of grayscale for	
Gray Scale	red,green and blue each for each dot or superior	
显示颜色	RGB 三基色 RGB three basic	

Display Color	colors and full colour display.	
换帧频率	50/60HZ	
Frame Rate		
刷新频率	≥2880HZ	
Refresh Rate	200012	
图像效果	四种图像模式(标准、柔和、影	
	院、会议)(Four image	
The image effect	modes (standard, soft, cinema, conference)	
无线传屏	同步传屏数量(Synchronous	
	screen transmission quantity)	
	:1-4多路输送(1-4multiple	
Wireless	transmission);分屏方式(
transmission screen	Split screen mode):最高4画	
	面分屏(Maximum 4 split	
山湄	screen)	
电源 The neuror curphy	100-240V (AC)	
The power supply	泪底(Temperature) 0%C	
工作温度及湿度	温度(Temperature): 0℃~ 60℃;湿度(Humidity): 10%	
Operating Temperature and	~80%RH,无凝结(with no	
humidity	condensation)	
操作系统	操作版本(Operating version)	
	: Android 7.1或以上(Or more	
The operating);运行内存(RAM):4G/自	
system	带内存(Own memory)16G	
数据接口	HDMI输入(input):	
	HDMI2.0×3;HDMI输出(
	output): HDMI 2.0×1; RJ45	
Data interface	x1; USB3.0x1; USB2.0x2;	
	Wifi-5G频段(spectrum)×1;	
	Wifi-2.4G频段(spectrum)×1	
	; 自带热点(take hot)X1	
遥控	红外(Infrared)/蓝牙(
Remote control	Bluetooth)	
触摸	10点红外触摸(10 point	
Touch	infrared touch)	
触摸精度	±5mm	
Touch the accuracy		
触摸屏材料	表面敷膜(Apply the membrane	
Touch screen	surface),GOB技术(glue on	
material	board technology)	
触摸书写工具	手指 or 触摸杆(Finger or touch	ļ
Touch writing tool	stick)	
扬声器	2组音响(2 set of stereo);频	

The speaker	率(frequency): 80HZ~20KHz; 功放(The power amplifier): 12W	
平均无故障时间 MTBF	≥10000 小时 (hour)	
发光管寿命 LED Lift	100000 小时 (hour)	
整屏功耗 Whole Screen Power Consumption	3千瓦 (kw)	
建议会议室面积/m ² Recommended meeting room area/square meters	50-100 m²	
安装方式 Installation	移动安装(Mobile Installation)	
硬件质保 Warranty	硬件质保一年(The hardware is guaranteed for one year)	

B. Other equipment/ services			
Particulars	Whether the vendor agrees		
	to supply the below		
	configuration (reply in yes/		
	no). In case of any deviation		
Supply of Multimedia player and A/V receiver, High	01		
quality with compatibility to be directly connected to			
LED screen or through Desktop computer (Computer			
with i7 Process. The multimedia player should have			
ready to plug USB capacity, DVD/CD/Blue ray			
operability with slots, support MPEG, FLAC, MP3/4			
and other files systems, High resolution and HiFi			
Capacity for sound system, Bluetooth compatibility.			
a. THX Certified select Reference sound with 220			
W per Channel and above (6 ohms, 1 kHz, 10%			
THD, 1 Channel Driven); 110 W/Ch. (8 ohms,			
20 Hz-20 kHz, 0.08% THD, 2 channels Driven,			
FTC)			
b. Should have 5.2.2-channel Dolby Atmos and			
DTS: x playback or superior.			
c. HDMI 7 in (1 front)/ 2 out supporting 4K/60 Hz,			
HDR10, Dolby vision, hlg, BT.2020, and HDCP			
2.2 pass-through			
d. Dynamic Audio amplification with 4-Ohm			
speaker driving capability or superior.			
e. Ready for Chromecast built-in and DTS Play-Fi,			
Bluetooth compatibility, compatibility for Spotify, Tidal, Deezer, Pandora, and tune in etc.			
f. THX Certified for Theater Reference Sound.			
Installation of the LED screen system and	ONE JOB		
interconnection with the Multimedia Player/ AV receiver			
and the Existing Computer system			
Installation of the Multimedia player/ AV receiver and	ONE JOB		
Connection with the Computer & New LED screen			

B. Other equipment/ services

Declaration

I hereby certify that the technical information furnished above is full and correct to the best of my knowledge. The self-attested copies of required documents as mentioned in para 5 of the Tender Notice have been submitted. We understand that in case of non-submission of required documents, the bid shall stand rejected.

(Signature of the authorized signatory)

Dated_____

Name and address of the Agency/Company_____

Seal of the firm

<u>ANNEXURE II</u>

FINACIAL BID PROFORMA

1.	Name of the Bidder Agency/Company.	
2.	Address of the Bidder Agency/Company.	
3.	Contact details of the Bidding Agency/Company	
	including Name, Mobile Number, Email.	
4.	Whether the company agrees to the payment	
	terms as mentioned in the Contract Document	
	Provided at Annexure A.	
	In case of deviation, kindly write.	
5.	Do you agree to the Payment terms as per	
	Clause 12 of the Tender Notice (Please reply	
	in Yes or No)	

FINANCIAL QUOTATION

COST IN RMB

1.	Cost of the product (RMB) exclusive of Tax
2.	Installation and testing (exclusive of Tax)
3.	Cost of FOUR site inspection for Quarterly maintenance. (exclusive of Tax) (RMB)
4.	Any other cost (please specify) (RMB)
5.	Taxes (as applicable) (RMB)
	Total : [1+2+3+4+5]

(Signature of the authorized signatory)

Dated_____

Name and address of the Agency/Company_____

Seal of the firm