



Republic of the Philippines
CITY OF ALAMINOS
Province of Pangasinan

**INVITATION TO BID FOR THE PROCUREMENT OF ELECTRONIC BILLBOARD AND
LARGE FORMAT PRINTING MACHINE FOR ALAMINOS CITY, PANGASINAN**

1. The **CITY GOVERNMENT OF ALAMINOS, PANGASINAN**, through its 20% Development Fund intends to apply the sum of **Three Million Two Hundred Thousand Pesos (Php 3,200,000.00)** being the Approved Budget for the Contract (ABC) to payment under the contract for the **PROCUREMENT OF ELECTRONIC BILLBOARD AND LARGE FORMAT PRINTING MACHINE FOR ALAMINOS CITY, PANGASINAN**.

ITEM NO.	QTY.	UNIT OF MEASURE	ITEM DESCRIPTION
	1	package	Electronic Billboard and Large Format Printing Machine
			LED SPECIFICATIONS:
			Module Parameters
			Pixel Pitch 6.40
			Resolution 50x50
			Pixel Quantity 2500
			Dimension 320mm x 320mm
			Pixel Configuration SMD 3528
			Driving IC JXI5020
			Driving Mode 1/10 Scan
			Application Indoor
			Weight 1 kg
			Cabinet Parameters
			Dimension 640mm(W) x 640mm (H) x 97mm (T)
			Resolution 100x100
			Pixel Quantity 10000
			Module Quantity 2 pcs x 2pcs
			Power Supply Quantity 1 pc 5V 60A
			Type Die-casting aluminum(suitable for ground support, hoisting
			or fix installation.
			Weight 12.5 kg
			Signal Interface DVI
			Source Compatibility YPbPr, PAL/NTSC, S-Video, HDMI, VGA, HD_SDI
			Maintenance type Front and back
			Screen Parameters
			Pixel Density 24414/ sq.m.
			Ave. Power Consumption 1
			Max. Power Consumption 135 W/sq m
			Input Power <=480W/sqm
			Brightness 1800 nits
			Contrast 500
			Color Depth 16384
			Refresh Rate >=480Hz

			Frame Frequency	60Hz
			Input Voltage	220V AC
			Working Temperature	-20°C~65°C
			Working Humidity	15%-70%RH
			Optimal Viewing Distance	6M-100M
			Viewing Angle	H: 140°N:120°
			IP Grade	IP130
			Life span	100000H
			PRINTER SPECIFICATIONS:	
			Model: Fineart Series	
			Printhead: Drop-on-demand Dx5 Printhead (Made in Japan)	
			Maximim Printable Width: 1800mm	
			Ink Type: Eco-Solvent	
			Colors: 4/8 colors	
			Print Solution: 360x360 360x720 360x1080 720x720 720x1080 1440x1440 (dpi)	
			Media: Photo paper, wall paper, canvass, light film, vinyl, reflective material	
			Print Speed: 4 pass-36m ² /hr	
			6 pass-26m ² /hr	
			8 pass-18m ² /hr	
			16 pass-11m ² /hr	
			Printhead Height: 2-3mm adjustable	
			Heating System: Pre, Platen & Post Heaters	
			Media Adsorption System: Several phase of intelligent air draft, and intensity adjustable	
			Feeding System: Equiped (Max Media Weight 40kg)	
			Auto Printhead Cleaning: automatic flush, anti-clogged flash function & moisturizing system	
			Clapm: Equiped	
			Print Interface: Hi-USB2.0	
			Workstation: WINDOWS XP, 7(32bit,64bit), 2.8GHz Inter COre2 Duo or better 2 GB memory or more	
			RIP Software: Maintop, photoprint, wasatch	
			Input Power: AC220V, 50Hz/60Hz	
			Working Environment:18-32°C Humidity 20-85%	

2. Bids received in excess of the ABC shall be automatically rejected at bid opening.
3. The **CITY GOVERNMENT OF ALAMINOS, PANGASINAN** now invites bids for the **PROCUREMENT OF ELECTRONIC BILLBOARD AND LARGE FORMAT PRINTING MACHINE FOR ALAMINOS CITY, PANGASINAN**. Delivery of the Goods is required within **fifteen (15) calendar days upon receipt of the Notice of Award**. Bidders should have completed, within **two (2) years** from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
4. Bidding will be conducted through open competitive bidding procedures using non-discretionary pass/fail criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act 9184 (RA 9184), otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines.

5. Interested bidders may obtain further information from **CITY GOVERNMENT OF ALAMINOS, PANGASINAN** and inspect the Bidding Documents at the address given below from **October 24 – November 12, 2013**.
 6. The **CITY GOVERNMENT OF ALAMINOS, PANGASINAN** will hold a Pre-Bid Conference on **October 31, 2013 at 9:30 A.M** at **BAC Office, 2nd Floor , City Hall Building, Alaminos City, Pangasinan**, which shall be open only to all interested parties who have purchased the Bidding Documents.
 7. A complete set of Bidding Documents may be purchased by interested Bidders from the address below and upon payment of a nonrefundable fee for the Bidding Documents in the amount of **Three Thousand Two Hundred Pesos (Php 3,200.00)**
 8. Bids must be delivered to the Budget Office, City Hall Building, Alaminos City, Pangasinan on or before **November 12, 2013 at 9:00 A.M.** at **Budget Office, 2nd Floor, City Hall Building, Alaminos City, Pangasinan**. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.a
- Bid opening shall be on **November 12, 2013 at 9:30AM** at **BAC Office, City Hall Building, Alaminos City, Pangasinan**. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.
9. The bid security shall be in the following amount:
 - The amount of **Sixty Four Thousand Pesos (Php 64,000.00)** or [2% of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;
 - The amount of **One Hundred Sixty Thousand Pesos (Php 160,000.00)** or [5% of ABC] if bid security is in Surety Bond; or
 - Any combination of the foregoing proportionate to the share of form with respect to total amount of security.
 10. A warranty security covered by either retention money in an equivalent to at least ten percent (10%) of every progress payment, or a special bank guarantee equivalent to at least ten percent (10%) of the total contract price shall be required from the contract awardee for a minimum period of three (3) months, in case of Expendable Supplies or minimum of one (1) year, in case of Non-expendable Supplies, after acceptance by the procuring entity of the delivered supplies. The said amount shall only be released after the lapse of warranty period.
 11. The winning bidder shall be paid by the City only after the issuance of Acceptance Report by the City.
 12. The **CITY GOVERNMENT OF ALAMINOS, PANGASINAN** reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.
 13. For further information, please refer to:

*BAC Secretariat
City Budget Office, 2nd Floor, Alaminos City Hall Building
Quezon Avenue, Poblacion, Alaminos City, Pangasinan
(075) 551-2420
www.alaminoscity.gov.ph*

ENGR. MARIO R. MABALOT
*City Engineer & Building Official
Chairman - Bids and Awards Committee*