



BIDS AND AWARDS COMMITTEE

**INVITATION TO BID
 IB NO. 2022-10-28 (36)**

**PROCUREMENT OF MEDICAL EQUIPMENT FOR OPERATING ROOM AND
 LABORATORY
 ABC: PHP 3,040,000.00**



1. The Caraga Regional Hospital (CRH), through the **GENERAL FUND / INCOME**, intends to apply the sum of being the Approved Budget for the Contract (ABC) of **THREE MILLION FORTY THOUSAND PESOS ONLY (PHP 3,040,000.00)** to payment under the contract for the **PROCUREMENT OF VARIOUS MEDICAL EQUIPMENT-REBID**. Bids received in excess of the ABC shall be automatically rejected at bid opening and items below are subject for a competitive bidding, to wit:

ITEM NO.	DESCRIPTION	QTY	UNIT OF MEASURE	UNIT COST	TOTAL COST
1	ULTRASONIC WASHER	1	UNIT	₱1,000,000.00	₱1,000,000.00
a	Ultrasound frequency: 38khz				
b	Transducer power effective:800 W/peak, 3.2 KW				
c	Field Strength: 4,1 W/cm3				
d	Sweep frequency variation function for improved treatment efficiency				
e	Gradual frequency intensity increase function for efficient instrument treatment				
f	Degas function for fast self-degassing system to increase washing efficiency				
g	Washing water heating function from 30°C up to 80° C (2kw)				
h	Heating and keeping the set temperature indication with red/green LED				
i	Preset timer function 1,2,3,4,5,10,15,20,25,30 minutes and continuous (max12h)				
j	Built in drain system				
k	Stainless steel external panels				
l	Internal Tank dimensions LxDxH: 600x500x300mm				
m	External Dimensions LxDxH: 715x570x467mm				
n	Electrical Connection: 1/N/PE 230V-50 Hz-2,8 KW max				



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o	With basket VU90CSK to hold instruments for reprocessing				
P	It is align and compatible to the existing sterilant and disinfectant solution in the operating room				
2	IV INFUSION PUMP	12	UNIT	₱70,000.00	₱840,000.00
a	PERFORMANCE				
b	Type: Volumetric infusion pump				
c	Infusion Rate: 1- 699 ml/H, increment: 1ml/h				
d	Total Volume: 1-9999 ml/H, increment: 1 ml/h				
e	Accuracy: +/- 5% (use the IV set calibrated)				
f	KVO Rate: 1- 5ml/h (it can be adjusted by Professional Medical personnel)				
g	Display Information : Flow rate, Total Volume, Accumulated infusion volume, residual time				
h	Alarm Function: Near end, KVO State, low battery, no power, pressure failure, door failure, air bubble, door open, occlusion, infusion reminder, communication failure and motor failure.				
i	Air Bubble Detector: Ultrasonic				
j	Sensitivity for air bubble detector: 0.01- 0.14 ml (it can be adjusted by professional medical personnel)				
k	Power Supply: AC 100 - 240 V, 50/60 Hz or DC: 12V				
l	Rechargeable Li-Polymer battery, 7.4 V/3500mAh				
m	Special Safety Measures:				
n	Accompanying IV -set clamp prevents liquid flowing freely when the pump door opens accidentally				



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o	Air Bubble Detector with high accuracy prevents air bubbles from entering patients body				
p	Pressure sensor prevents occlusion for IV Set				
q	A.B.S system, when the high-voltage occlusion alarm appears, stop infusing immediately, and eliminate the pressure of the IV set automatically, which prevents instantaneous high-dose injection from the sudden obstruction disappearing				
r	Infusion parameters during infusing are protected against being changed arbitrarily				
s	With password protection function (in system parameter setting and IV set type interface)				
t	FUNCTIONS:				
u	Flow control with high accuracy ensures optimum therapeutic effect				
v	Be compatible with most standard IV Sets				
w	New IV set provided by user can be calibrated by suppliers, and infusion parameters can be input into the pump, which ensures accuracy				
x	3.5 to 4.5 inches range TFT-LCD				
y	11) A.B.S - Anti Bolus systems prevents instantaneous high dose infection from the sudden obstruction disappearing				
z	Stop infusing automatically during alarm (except for "NEAR END" , KVO, and LOW BATTERY alarms)				
a.a	Alarm Volume can be adjusted				
b.b	Power Supply : AC/DC and built-in lithium battery				
c.c	Compact Aluminum enclosures and robust construction				



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d.d	USB Port is convenient for technical personnel to update software				
e.e	Infusion pump can be mounted on infusion pole in many directions by the versatile bracket				
f.f	Infusion parameters can be saved after power off				
g.g	ACCESSORIES				
h.h	A versatile Basket				
i.i	A power cord				
j.j	A user English Manual				
3	LABORATORY AIR PURIFIER	2	UNIT	₱600,000.00	₱1,200,000.00
a	Air purifier Filtration of particles, aerosols, viruses, bacteria, allergens in public rooms (room mounted)				
b	Dimension: W592 x D 892 x H 303				
c	Air flow: mm 300 m³/H				
d	Voltage: 80-240 VAC 50/60 Hz				
e	Noise Level: from 39 to 50 db(A) at 1 m				
f	Power consumption : 50 watt				
g	Weight: 31 kg				
h	External: Width (mm/in) 592/23.25				
i	External Depth: (mm/in) 892/35.25				
j	Airflow: (m3/H/ 175 cfm				
k	Safety standards: EN1822: 1998 (HEPA H14 & ULPA U17 Filters) CE Marking UL Listed				
l	Operating Mode: 24/7, day/night, alerts				



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m	Communication Interface: Simple communication by LED Pulsations: fan settings, usage timer, fan failure, automatic filter performance detection				
n	Metallic Frame: Anto-corossion steel coated with 100% polyester				
o	Filtration module: Aluminum				
p	Terms and Conditions:				
	1 year warranty				
	Free 2 year preventive maintenance and calibration (twice a year visit from service engineer or as ned arises)				
	Free extra filter and other consumables for 2 units.				
				GRAND TOTAL	P3,040,000.00

- The CRH now invites bids for the procurement of the above-captioned project. Delivery of the Goods is required within the period specified under SECTION VI (Schedule of Requirements). Bidders should have completed, within two (2) years from the dated of submission and receipt of bids, a contract similar to the Project, equivalent to : a) At least two (2) similar contracts, and the aggregate contract amounts should be equivalent to at least **FIFTY PERCENT (50%) of the ABC** as required above as minimum requirement of Single Largest Completed Contract (SLCC)
- Bidding will be conducted through open competitive bidding procedures using a nondiscretionary “pass/fail” criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (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, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183. **This project has a delivery period of 60 calendar days from the Receipt of the Notice to Proceed.**
- Interested bidders may obtain further information from the Bids and Awards Committee (BAC) Secretariat, at Procurement Section, Caraga Regional Hospital, Surigao City and inspect the Bidding Documents at the address given above during 8:00 AM – 5:00 PM, Monday to Friday.



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5. A complete set of Bidding Documents may be acquired by interested Bidders on **OCTOBER 5, 2022 – OCTOBER 28, 2022 (BEFORE 9:00 A.M.)** from the address above and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount specified below:

BIDDING SCHEDULE	
PRE-BIDDING CONFERENCE	OCTOBER 14, 2022, FRIDAY @ 9:00 A.M. @ BAC Conference Room CRH @ 9:00 A.M. VIA GOOGLE MEET
OPENING OF BIDS	OCTOBER 28, 2022, FRIDAY @ BAC Conference Room CRH @ 9:00 A.M. VIA GOOGLE MEET
BIDDING DOCUMENTS	PHP 5,000.00

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids. The following Philippine Bidding Documents can be accessed in the PhilGEPS, to wit:

- a. Technical Specification / Terms of Reference
- b. Instruction to Bidders:
 - b.1. Documents to be submitted (Checklist- This will be discussed during the Pre-Bid Conference)
 - b.2. Memorandum of Undertaking – Provision thereof is strictly Implemented
- c. GUIDELINES ON THE CONDUCT OF THE ELECTRONIC SUBMISSION AND RECEIPT OF BIDS BY THE PROCURING ENTITY – CARAGA REGIONAL HOSPITAL (CRH)
- d. Philippine Bidding Documents

6. The CRH will hold a Pre-Bid Conference on the above mentioned date, time and venue, which shall be opened to prospective bidders. The Pre-Bidding Conference and



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Opening of Bids shall be conducted through videoconferencing, webinar or virtual. Please send your intent to participate to our email address as provided below.

7. **Bids must be duly received by the BAC Secretariat at via designated email on or before OCTOBER 28, 2022 AT 9:00 A.M.** All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. **Bid opening shall be on OCTOBER 28, 2022 AT 9:00 O’CLOCK IN THE MORNING** at the BAC Conference Room, Beside Procurement Office, Caraga Regional Hospital, Rizal Street, Surigao City as VIRTUAL / ELECTRONIC BIDDING. Bids will be opened in the presence of the bidders’ representatives who choose to attend at the address above. Late bids shall not be accepted.
8. Furthermore, the standard Philippine Bidding Document (PBD) is form and part of this Invitation in accordance to RA 9184 and other applicable laws, rules and policy.
9. The CRH reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
10. **The Opening and Receipt of Bids is strictly implemented through Electronic Submission.** Given the COVID-19 Pandemic, Procurement activity has been expedient and one of this is the Conduct of Electronic Submission of Bids. The CRH thru the Bids and Awards Committee (BAC) has submitted Certification, certified by the highest official managing the Information Technology, describing the electronic system or procedure to be used by the CRH for the electronic submission and receipts of bids and a statement that the same is compliant with the GPPB Resolution NO. 12-2020 requirements.
11. Bidding documents shall be emailed to this email address, with activated password to: crhbac2020@gmail.com. You may deposit on line for the payment of the bidding documents to this account below:

BANK NAME:	LAND BANK OF THE PHILIPPINES
ACCOUNT NAME:	Caraga Regional Hospital-Trust Fund
ACCOUNT NUMBER:	0982 -1288 – 70
12. Furthermore deposit slip shall be submitted via email to: crhprocurement.bac@gmail.com
13. The Procuring Entity will no longer accept nor entertain any form of Bids Submission except Electronic. Failure to comply electronic submission will be immediately disqualified. **Guideline on the Electronic Submission is hereby attached.**
14. For further information, please inquire to:



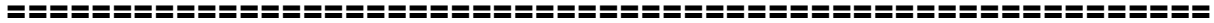
Republic of the Philippines
 Department of Health
CARAGA REGIONAL HOSPITAL
 Surigao City
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BAC SECRETARIAT
 Procurement Section
 Caraga Regional Hospital, Rizal Street, Surigao City
 Tel. Nos. (086) 826-9058
 Mobile Nos: **Globe:** 09056077915/ **Smart:** 09486649803
 E-Mail Address: crhprocurement.bac@gmail.com

Approved by:

HILARION P. PASAL, CE, SE
 Engineer IV
 Chairman, Bids and Awards Committee