



SUPPLEMENTAL BID BULLETIN NO. 21-115-1

Supply, Delivery, Testing and Commissioning of One (1) unit Fluorescence in situ Hybridization (FISH) Processor

Bid Reference IB No. 21-115

This Supplemental Bid Bulletin No. 21-115-1 is being issued to clarify, modify and amend items/specifications in the Bidding Documents for the afore-cited project, to wit:

Particulars	Amendment
Schedule of Requirements	Revised Schedule of Requirements
Sixty (60) calendar days	One Hundred Twenty (120) calendar days
	<i>Please see attached Revised Schedule of Requirements</i>
Technical Specifications	Revised Technical Specifications
<p>Other Peripherals Required: Monitor: At least 22" LED, Touch Screen, 1920 x 1080 resolution</p> <p>Keyboard: USB wired, 104 keys</p> <p>One (1) unit Printer: Multi-function, heavy duty, laser jet, colored</p> <p>One (1) unit online UPS: Appropriate to the unit, single phase, 220 volts, +/- 10% tolerance or auto volt; 50-60 Hz; multiple universal socket</p>	<p>Other Peripherals Required: Monitor: At least 22" LED/LCD, Touch Screen, 1920 x 1080 resolution</p> <p>Keyboard: USB wired, as per manufacturer's standard</p> <p>One (1) unit Printer: Multi-function: Print, Scan, Copy Print Speed: Draft, A4 (Black / Colour): Up to 33 pages per minute (ppm) / 15 pages per minute (ppm) Scanner Type: Flatbed colour image scanner Number of Paper Trays: At least One (1) Standard Paper Input Capacity: Up to 100 sheets-A4 Output Capacity: Up to 30 sheets, A4 plain paper Paper Feed Method: Friction feed Printing Technology: On-demand inkjet Print Direction: Bi-directional printing Operating System Compatibility: Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 Electrical Specifications: Rated Voltage: AC 220 – 240 V</p> <p>One (1) unit online UPS: Appropriate to the unit, single phase, 220 volts, +/- 10% tolerance or auto volt; 60 Hz; with at least three (3) universal sockets</p>
	<i>Please see attached Revised Technical Specifications</i>

This Supplemental Bid Bulletin including Annexes, if any, shall form part of the Bid Documents. Any provisions in the Bid Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Issued this 23rd day of August 2021 in Quezon City.

VIOLETA M. VALDERRAMA, MD
SBAC Chairman



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Section VII.

Revised Technical Specifications

Supply, Delivery, Testing and Commissioning of One (1) unit Fluorescence in situ Hybridization (FISH) Processor

Instruction:

Bidders must state in the column provided either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder’s statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.

Item	Specification	Statement of Compliance
1	1. Processor Software Specifications:	
	Optimized to perform specimen preparation and post-hybridization washes for Fluorescence in situ hybridization (FISH) protocols	
	b. Programmable parameters such as temperature, event timing, agitation, washing and drying of slides and for adding custom protocols.	
	c. Windows-based software	
	2. Processor Unit Specification:	
	a. Slide Capacity per Run: 5 to 60 slides	
	b. Ambient Reagent Basins: 3 to 15 basins	
	c. Heated Reagent Basin: 3 to 15 basins	
	d. Reagent Basins Capacity: 150 to 600ml	
	e. Program Capacity: 100 to 200 programs	

	a. Processing Unit Dimension: At least L 30 x W 23 x H 21 in (76 x 58 x 53 cm)	
	g. Processing Unit Weight: 60 to 65kg	
	h. Heated Reagent Basin Temperature: Ambient to 80°C (±3°C)	
	i. Drying Station Temperature: Ambient to 80° C	
	j. Operating Temperature: At least 15 – 30°C	
	3.Other Peripherals Required:	
	a. One (1) unit Carbon Filter System: With integrated blower fan	
	b. One (1) unit Computer Set	
	b.1 CPU	
	Processor: At least Intel Core i7	
	Operating System: At least Windows Embedded 8.1 Pro	
	Microsoft Office Suite: Licensed, latest edition	
	Language: Has English Language	
	CD/DVD/ROM: Professional graphics card with 2GB VRAM	
	Mouse: 3 buttons; USB, wired; optical movement detection technology	
	USB port: At least two (2) port, USB 3.0/3.1	
	b.2 Monitor: At least 22" LED/LCD, Touch Screen, 1920 x 1080 resolution	
	b.3 Keyboard: USB wired, as per manufacturer's standard	
	c. One (1) unit Printer: Multi-function: Print, Scan, Copy Print Speed: Draft, A4 (Black / Colour): Up to 33 pages per minute (ppm) / 15 pages per minute (ppm) Scanner Type: Flatbed colour image scanner Number of Paper Trays: At least One (1) Standard Paper Input Capacity: Up to 100 sheets-A4 Output Capacity: Up to 30 sheets, A4 plain paper Paper Feed Method: Friction feed Printing Technology: On-demand inkjet Print Direction: Bi-directional printing Operating System Compatibility: Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 Electrical Specifications: Rated Voltage: AC 220 – 240 V	

	d. One (1) unit online UPS: Appropriate to the unit, single phase, 220 volts, +/- 10% tolerance or auto volt; 60 Hz; with at least three (3) universal sockets	

Conforme:

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Section VI.

Revised Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Qty./ UOM	Total	Delivered, Weeks/Months	Place of Delivery
1	Supply, Delivery, Testing and Commissioning of One (1) unit Fluorescence in situ Hybridization (FISH) Processor	1 lot		One Hundred Twenty (120) calendar days	NKTI SMD

Standard Payment Terms: Payments shall be made promptly by NKTI, within sixty (60) days from submission of complete documents *i.e.* invoice or claim by the Supplier.

Conforme:

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____