



SUPPLEMENTAL/ BID BULLETIN NO. 1

IB#2024-122

Procurement of Service for the Preventive Maintenance and Calibration of Fresenius Kabi Machine

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents for a forecited project:

1. Query during Pre-bidding Conference:		
Technical Specifications	Query	Response of the End User Unit
No changes as stipulated in the technical specification		
To be Submitted during the Opening of Bids:		
<p>a. Service Standard Requirement The Service Provider must issue an individual certification/proof for the following:</p> <ol style="list-style-type: none"> 1. Must have at least two (2) years of experience in medical equipment repair and maintenance. 2. Must have at least two (2) experienced personnel assigned to this contract. 3. Must have an Office/ Shop within Metro Manila. 4. Certification from Original Equipment Manufacturer (OEM) to supply genuine parts. 5. Must be an exclusive distributor of Fresenius Kabi. 6. Certificate of Training of the Engineer or Technician for the maintained equipment. 7. And Other Requirements specified in each item 		
<p>b. Warranty Provide a guarantee period for the parts replaced for at least one (1) year. In case the units bogged down while on the guarantee period, the Service Provider shall repair the equipment free of charge, including labor, parts, and consumables</p>		
<p>c. Certificate of Site Inspection</p>		
Other Requirement:		
<ol style="list-style-type: none"> 1. Please ensure that the Bid Forms list the total amount for all items and that the Price Schedule shows the total cost per item, not exceeding the ABC per item. 		

Bidders are advised to use the **following attached forms and submit them together with all required documents for the submission of bids on the 7th day of August 2024, 9:00 AM:**

This Supplemental/Bid Bulletin No. 1 shall be integral to the Bidding Documents. All other provisions indicated in the bidding documents not affected by this Supplemental/Bid Bulletin No. 1 shall remain in effect.

For guidance and information of all concerned.

Issued this 31st day of July 2024 in MMCHD

Approved by:


JEREMIAS FRANCIS Y. CHAN, MD
 Licensing Officer V / BAC Chairperson

Item No. 1 :

TERMS OF REFERENCE											
I. Proposed Procurement Project Name: “Annual Preventive Maintenance and Calibration of Fresenius Kabi Compodock Machine of the Philippine Blood Center”											
II. Type of Service: <input checked="" type="checkbox"/> Maintenance Service <input type="checkbox"/> Managed Service <input type="checkbox"/> General Services <input type="checkbox"/> Others (Specify)											
III. ABC: Php 120,000.00 inclusive of all taxes											
IV. Background and Rationale: Philippine Blood Center (PBC) under the Department of Health is mandated to provide safe, adequate, and accessible blood and blood products to the network of its blood service facilities. As such, various medical equipment is essential to carry out this mandate to ensure that the blood and blood products manufactured are following Good Manufacturing Practices (GMP) thereby, ensuring the safety and quality of such products In this regard, preventive maintenance and calibration services will be statutory for medical equipment to prolong its lifespan and prevent its failure which will significantly improve its dependability and performance. Hence, it will enhance the efficiency, effectiveness, accuracy, and reliability of the medical equipment.											
V. Objectives The objective is to engage the services of a Service Provider to provide the essential maintenance and calibration services for the following medical equipment to maintain its operational condition and within the tolerances or limits established for in-service operations.											
VI. Scope of Work 1. Preventive maintenance on the following equipment:											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Item</th> <th style="width: 60%;">Description</th> <th style="width: 10%;">Qty.</th> <th style="width: 20%;">Unit</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">I</td> <td>Fresenius Kabi Compodock Machine</td> <td style="text-align: center;">1</td> <td style="text-align: center;">unit</td> </tr> </tbody> </table>				Item	Description	Qty.	Unit	I	Fresenius Kabi Compodock Machine	1	unit
Item	Description	Qty.	Unit								
I	Fresenius Kabi Compodock Machine	1	unit								
2. Perform an immediate functional check of the equipment after calibration.											
3. Maintenance and servicing which include the following:											
a. Surface and interior cleaning and disinfection.											
b. Check/diagnose all components and accessories of the equipment.											
c. Check the sealing seam and proper connection.											
d. Check equipment for mechanical integrity.											
e. Check sealing electrodes for contamination.											
f. Check alignment of tube guides.											
g. Check sealing parameters to match the tube combinations used.											
VII. Deliverables Output											

<ol style="list-style-type: none"> 1. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives. 2. Project schedules and implementation plan.
<p>VIII. Proposed Terms of Payment & Expected Output to support payment The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, certificate of acceptance, certificate of completion for processing of payment.</p>
<p>IX. Service Standard Requirement The Service Provider must issue an individual certification/proof for the following:</p> <ol style="list-style-type: none"> 1. Must have at least two (2) years of experience in medical equipment repair and maintenance. 2. Must have at least two (2) experienced personnel assigned to this contract. 3. Must have an Office/ Shop within Metro Manila. 4. Certificate of Training of the Engineer or Technician for the equipment being maintained from the country of its origin or exclusive distributor. <p>Technical documentary requirements to be submitted by the service provider during the Submission and Opening of Bids:</p> <p>a. Certificate of Site Inspection</p>
<p>X. Warranty</p> <p>Provide a guarantee period for of at least six (6) months. In case the units are bogged down while on the guarantee period, the Service Provider shall check the equipment free of charge including labor.</p>
<p>XI. Project Duration</p> <p>Preventive Maintenance shall commence seven (7) calendar days upon receipt of the approved Notice to Proceed (NTP) until thirty (30) calendar days including calibration, testing, and commissioning.</p>
<p>XII. Terms and Conditions</p> <ol style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
<p>XIII. Project Site</p> <p>6512 Philippine Blood Center, Quezon Avenue, Quezon City</p>
<p>XIV. Implementation Agreements</p> <p>PBC End User Representative</p> <p>Neil Gannaban</p>

Chief, Administrative Staff
 6512 Quezon Ave. Diliman Quezon City
 995-3846 local 212

XV. Approval

Item No. 2:

TERMS OF REFERENCE									
I.	Proposed Procurement Project Name: “Annual Preventive Maintenance and Calibration of Fresenius Kabi ComTec Machine of the Philippine Blood Center”								
II.	Type of Service: <input checked="" type="checkbox"/> Maintenance Service <input type="checkbox"/> Managed Service <input type="checkbox"/> General Services <input type="checkbox"/> Others (Specify)								
III.	ABC: Php 1,200,000.00 inclusive of all taxes								
IV.	Background and Rationale: The Philippine Blood Center (PBC) under the Department of Health is mandated to provide safe, adequate, and accessible blood and blood products to the network of its blood service facilities. As such, various blood collecting equipment is essential to carry out this mandate to ensure that the blood and blood products manufactured are by the standards of Good Manufacturing Practices (GMP) and ensure the safety and quality of such products. In this regard, preventive maintenance, calibration, and replacing worn-out parts will be statutory for all equipment to prolong its lifespan and prevent failure. It will also significantly improve its dependability and performance by enhancing the efficiency, effectiveness, accuracy, and reliability of such medical equipment.								
V.	Objectives The objective is to engage the services of a Service Provider to provide the essential maintenance, calibrate and re services for the following medical equipment to maintain its operational condition and within the tolerances or limits established for in-service operations.								
VI.	Scope of Work 1. Preventive maintenance on the following equipment: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Item</th> <th style="width: 60%;">Description</th> <th style="width: 10%;">Qty.</th> <th style="width: 10%;">Unit</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">I</td> <td>Fresenius Kabi ComTec Machine</td> <td style="text-align: center;">8</td> <td style="text-align: center;">unit</td> </tr> </tbody> </table> 2. Perform an immediate functional check of the equipment after calibration. 3. Maintenance and servicing which include the following: a. Surface and interior cleaning and disinfection.	Item	Description	Qty.	Unit	I	Fresenius Kabi ComTec Machine	8	unit
Item	Description	Qty.	Unit						
I	Fresenius Kabi ComTec Machine	8	unit						

	<ul style="list-style-type: none"> b. Removal of contaminants c. Adjust interface detection d. Check /adjust inlet and outlet pressure e. Adjust sensor / detector system f. General Mechanical and electrical checks
VII. Deliverables Output	<ul style="list-style-type: none"> 1. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives. 2. Project schedules and implementation plan.
VIII. Proposed Terms of Payment & Expected Output to support payment	<p>The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, certificate of acceptance, certificate of completion for processing of payment.</p>
IX. Service Standard Requirement	<p>The Service Provider must issue an individual certification/proof for the following:</p> <ul style="list-style-type: none"> 1. Must have at least two (2) years of experience in medical equipment repair and maintenance. 2. Must have at least two (2) experienced personnel assigned to this contract. 3. Must have an Office/ Shop within Metro Manila. 4. Certificate of Training of the Engineer or Technician for the equipment being maintained. 5. Certificate of Site Inspection
X. Warranty	<p>Provide a guarantee period for of at least six (6) months. In case the units are bogged down while on the guarantee period, the Service Provider shall check the equipment free of charge including labor.</p>
XI. Project Duration	<p>Preventive Maintenance shall commence seven (7) calendar days upon receipt of the approved Notice to Proceed (NTP) until thirty (30) calendar days including calibration, testing, and commissioning.</p>
XII. Terms and Conditions	<ul style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
XIII. Project Site	

6512 Philippine Blood Center, Quezon Avenue, Quezon City

XIV. Implementation Agreements

PBC End User Representative

Neil Gannaban

Chief, Administrative Staff

6512 Quezon Ave. Diliman Quezon City

995-3846 local 212

XV. Approval

Item No. 3:

TERMS OF REFERENCE

I. Proposed Procurement Project Name:

“Replacement of Parts for Fresenius Kabi ComTec Machine of the Philippine Blood Center”

II. Type of Service: Maintenance Service Managed Service General Services Others (Specify)

III. ABC: Php 287,100.00 inclusive of all taxes

IV. Background and Rationale:

Philippine Blood Center (PBC) under the Department of Health is mandated to provide safe, adequate, and accessible blood and blood products to the network of its blood service facilities. As such, various medical equipment is essential to carry out this mandate to ensure that the blood and blood products manufactured are following Good Manufacturing Practices (GMP) thereby, ensuring the safety and quality of such products.

In this regard, corrective maintenance and calibration services will be statutory for medical equipment to prolong its lifespan and prevent its failure which will significantly improve its dependability and performance. Hence, it will enhance the efficiency, effectiveness, accuracy, and reliability of the medical equipment.

V. Objectives

The objective is to engage the services of a Service Provider for replacement parts and perform maintenance and calibration services. The aim is to restore the equipment to optimal operational condition, enhance equipment efficiency, and ensure compliance with established tolerances and limits for in-service operations.

VI. Scope of Work

1. Supply and installation of the following replacement parts as required for defective

equipment.

Item	Description	Qty.	Unit
I	ComTec Machine		
	PC-AT96-E46-K6	1	Pc.
	Alarm System PCBALP841-C	1	Pc.

2. Apply on-site remedial/corrective maintenance on defective equipment which shall continue until the equipment is fully restored to its working condition.
3. Perform immediate functional check of the equipment after repair.
4. Maintenance and servicing which include the following:
 - a. Surface and interior cleaning and disinfection.
 - b. Removal of contaminants
 - c. Adjust interface detection
 - d. Check /adjust inlet and outlet pressure
 - e. Adjust sensor / detector system
 - f. General Mechanical and electrical checks
 5. All materials and/or spare parts to be used must be brand new.
 6. Expenses will be shouldered by the Service Provider in case of damage.
 7. The contractor will provide the necessary tools, equipment, and machine needed for the project

VII. Deliverables Output

1. The Service Provider shall submit within seven (7) calendar days after issuance of Notice to Proceed with the parts and materials included in corrective maintenance of the equipment.
2. Materials delivery report.
3. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, reflecting photos of installed parts, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives.
4. Project schedules and implementation plan.

VIII. Proposed Terms of Payment & Expected Output to support payment

The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, list of waste materials, certificate of acceptance, certificate of completion for processing of payment.

IX. Service Standard Requirement

The Service Provider must issue an individual certification/proof for the following:

1. Must have at least two (2) years of experience in medical equipment repair and maintenance.
2. Must have at least two (2) experienced personnel assigned to this contract.
3. Must have an Office/ Shop within Metro Manila.
4. Certification from Original Equipment Manufacturer (OEM) to supply genuine parts.
5. Must be an exclusive distributor of Fresenius Kabi ComTec Machine.

X. Warranty	Provide a guarantee period for the parts replaced for at least one (1) year. In case the units bogged down while on guarantee period, the Service Provider shall repair the equipment free of charge including labor, parts and consumables.
XI. Project Duration	Corrective Maintenance shall commence seven (7) calendar days upon receipt of approved Notice to Proceed (NTP) until thirty (30) calendar days including delivery, installation, and commissioning.
XII. Project Site/s	6512 Philippine Blood Center, Quezon Avenue, Quezon City
XIII. Terms and Conditions	<ol style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
XIV. Implementation Agreements	<p>PBC End User Representative</p> <p>Neil Gannaban Chief, Administrative Staff 6512 Quezon Ave. Diliman Quezon City 995-3846 local 212</p>

Item No. 4:

TERMS OF REFERENCE	
I. Proposed Procurement Project Name:	“Annual Preventive Maintenance and Calibration of Fresenius Kabi Compomat G5 Machine of the Philippine Blood Center”
II. Type of Service:	<input checked="" type="checkbox"/> Maintenance Service <input type="checkbox"/> Managed Service <input type="checkbox"/> General Services <input type="checkbox"/> Others (Specify)
III. ABC:	Php 240,000.00 inclusive of all taxes
IV. Background and Rationale:	<p>Philippine Blood Center (PBC) under the Department of Health is mandated to provide safe, adequate, and accessible blood and blood products to the network of its blood service facilities. As such, various medical equipment is essential to carry out this mandate to ensure that the blood and blood products manufactured are in accordance with the Good Manufacturing Practices (GMP) thereby, ensuring the safety and quality of such products</p> <p>In this regard, preventive maintenance and calibration services will be statutory for all medical equipment to prolong its lifespan and prevent its failure which will significantly</p>

improve its dependability and performance. Hence, it will enhance the efficiency, effectiveness, accuracy, and reliability of the medical equipment.

V. Objectives

The objective is to engage the services of a Service Provider to provide the essential maintenance and calibration services for the following medical equipment to maintain its operational condition and within the tolerances or limits established for in-service operations.

VI. Scope of Work

1. Preventive maintenance on the following equipment:

Item	Description	Qty.	Unit
I	Fresenius Kabi Compomat G5 Machine	2	units

2. Perform an immediate functional check of the equipment after calibration.
3. Maintenance and servicing which include the following:
- a. Physical inspection
 - b. Electrical inspection
 - c. Operational inspection
 - d. General cleaning of exterior and interior parts
- e. Minor adjustments and repairs, if necessary
- f. Check the sealing seam and proper connection.
 - g. Check/diagnose all components and accessories of the equipment.

VII. Deliverables Output

1. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives.
2. Project schedules and implementation plan.

VIII. Proposed Terms of Payment & Expected Output to support payment

The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, certificate of acceptance, certificate of completion for processing of payment.

IX. Service Standard Requirement

The Service Provider must issue an individual certification/proof for the following:

- 1. Must have at least two (2) years of experience in medical equipment repair and maintenance.
- 2. Must have at least two (2) experienced personnel assigned to this contract.
- 3. Must have an Office/ Shop within Metro Manila.
- 4. Certificate of Training of the Engineer or Technician for the equipment being maintained from the country of its origin or exclusive distributor.

Technical documentary requirements to be submitted by the service provider during the Submission and Opening of Bids:

- a. Certificate of Site Inspection

X. Warranty

Provide a guarantee period for of at least six (6) months. In case the units are bogged down while on the guarantee period, the Service Provider shall check the equipment free of charge including labor.
XI. Project Duration Preventive Maintenance shall commence seven (7) calendar days upon receipt of the approved Notice to Proceed (NTP) until thirty (30) calendar days including calibration, testing, and commissioning.
I. Terms and Conditions <ol style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
XIII. Project Site 6512 Philippine Blood Center, Quezon Avenue, Quezon City
XIV. Implementation Agreements PBC End User Representative Neil Gannaban Chief, Administrative Staff 6512 Quezon Ave. Diliman Quezon City 995-3846 local 212

Item No. 5

TERMS OF REFERENCE	
I. Proposed Procurement Project Name:	“Annual Preventive Maintenance and Calibration of Fresenius Kabi Compoguard of the Philippine Blood Center”
II. Type of Service:	<input checked="" type="checkbox"/> Maintenance Service <input type="checkbox"/> Managed Service <input type="checkbox"/> General Services <input type="checkbox"/> Others (Specify)
III. ABC: Php 480,000.00 inclusive of all taxes	
IV. Background and Rationale:	<p>Philippine Blood Center (PBC) under the Department of Health is mandated to provide safe, adequate, and accessible blood and blood products to the network of its blood service facilities. As such, various medical equipment is essential to carry out this mandate to ensure that the blood and blood products manufactured are following Good Manufacturing Practices (GMP) thereby, ensuring the safety and quality of such products</p> <p>In this regard, preventive maintenance and calibration services will be statutory for medical equipment to prolong its lifespan and prevent its failure which will significantly improve its dependability and performance. Hence, it will enhance the efficiency, effectiveness, accuracy, and reliability of the medical equipment.</p>

V. Objectives

The objective is to engage the services of a Service Provider to provide the essential maintenance and calibration services for the following medical equipment to maintain its operational condition and within the tolerances or limits established for in-service operations.

VI. Scope of Work

1. Preventive maintenance on the following equipment:

Item	Description	Qty.	Unit
I	Fresenius Kabi Compoguard	4	units

- 2. Perform an immediate functional check of the equipment after calibration.
- 3. Maintenance and servicing which include the following:
 - a. Cleaning of equipment from interior to exterior
 - b. Check AC adapter and battery
 - c. Check the weighing functions
 - d. Check the safety clamp
 - e. Check the sealing function
- f. Check display and alarms
 - g. Check for the mechanical components
 - h. Clean and grease the swing unit

VII. Deliverables Output

- 1. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives.
- 2. Project schedules and implementation plan.

VIII. Proposed Terms of Payment & Expected Output to support payment

The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, certificate of acceptance, certificate of completion for processing of payment.

IX. Service Standard Requirement

The Service Provider must issue an individual certification/proof for the following:

- 1. Must have at least two (2) years of experience in medical equipment repair and maintenance.
- 2. Must have at least two (2) experienced personnel assigned to this contract.
- 3. Must have an Office/ Shop within Metro Manila.
- 4. Certificate of Training of the Engineer or Technician for the equipment being maintained from the country of its origin or exclusive distributor.

Technical documentary requirements to be submitted by the service provider during the Submission and Opening of Bids:

- a. Certificate of Site Inspection

X. Warranty

	Provide a guarantee period for of at least six (6) months. In case the units are bogged down while on the guarantee period, the Service Provider shall check the equipment free of charge including labor.
XI. Project Duration	Preventive Maintenance shall commence seven (7) calendar days upon receipt of the approved Notice to Proceed (NTP) until thirty (30) calendar days including calibration, testing, and commissioning.
XII. Terms and Conditions	<ol style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
XIII. Project Site	6512 Philippine Blood Center, Quezon Avenue, Quezon City
XIV. Implementation Agreements	<p>PBC End User Representative</p> <p>Neil Gannaban Chief, Administrative Staff 6512 Quezon Ave. Diliman Quezon City 995-3846 local 212</p>

Item No. 6:

TERMS OF REFERENCE	
I. Proposed Procurement Project Name:	“Replacement of Parts including Maintenance and Calibration Services for Fresenius Kabi CompoDock Sterile Tube Connection System”
II. Type of Service:	<input checked="" type="checkbox"/> Maintenance Service <input type="checkbox"/> Managed Service <input type="checkbox"/> General Services <input type="checkbox"/> Others (Specify)
III. ABC:	Php 198,200.00 inclusive of all taxes
IV. Background and Rationale:	<p>The Philippine Blood Center (PBC) under the Department of Health has procured 2 units of the CompoDock Sterile Tube Connection System in 2014 under PO# P132109.</p> <p>This equipment is used to seal and connect medical PVC tubing while maintaining a closed system and the product’s original expiration date. It is essential in the pathogen reduction of blood products and aliquoting of plasma components.</p> <p>However, frequent use of the equipment eventually leads to the wear and tear process; 1 unit of which requires replacement of the heating element and power supply, and applying the appropriate maintenance and calibration services to rectify and repair faulty systems and subsequently restore to their normal working condition.</p>
V. Objectives	

The objective is to engage the services of a Service Provider for replacement parts and perform maintenance and calibration services. The aim is to restore the equipment to optimal operational condition, enhance equipment efficiency, and ensure compliance with established tolerances and limits for in-service operations.

VI. Scope of Work

1. Supply and installation of the following replacement parts as required for defective equipment.

Item	Description	Qty.	Unit
I	Fresenius Kabi CompoDock		
	Heating element	1	Pc.
	Power supply	1	Pc.

2. Apply on-site remedial/corrective maintenance on defective equipment which shall continue until the equipment is fully restored to its working condition.
3. Perform immediate functional check of the equipment after repair.
4. Maintenance and servicing which include the following:
 - a. Surface and interior cleaning and disinfection.
 - b. Check/diagnose all components and accessories of the equipment.
 - c. Check the sealing seam and proper connection.
 - d. Check equipment for mechanical integrity.
 - e. Check sealing electrodes for contamination.
 - f. Check alignment of tube guides.
 - g. Check sealing parameters to match the tube combinations used.
 5. All materials and/or spare parts to be used must be brand new.
 6. Expenses will be shouldered by Service Provider in case of damage.
 7. The contractor will provide the necessary tools, equipment, and machine needed for the project

VII. Deliverables Output

1. The Service Provider shall submit within seven (7) calendar days after issuance of Notice to Proceed with the parts and materials included in corrective maintenance of the equipment.
2. Materials delivery report.
3. The Service Provider is required to submit a progress status reports weekly, within the duration of the project, reflecting photos of installed parts, actual accomplishment, and partial and final testing results witnessed by the PBC inspector or representatives.
4. Project schedules and implementation plan.

VIII. Proposed Terms of Payment & Expected Output to support payment

The PBC shall pay the Service Provider upon completion of the project. The Service Provider shall submit invoice, service reports, billing statement, list of waste materials, certificate of acceptance, certificate of completion for processing of payment.

IX. Service Standard Requirement

The Service Provider must issue an individual certification/proof for the following:

- d. Must have at least two (2) years of experience in medical equipment repair and

	<p>maintenance.</p> <p>e. Must have at least two (2) experienced personnel assigned to this contract.</p> <p>f. Must have an Office/ Shop within Metro Manila.</p> <p>g. Certification from Original Equipment Manufacturer (OEM) to supply genuine parts.</p> <p>h. Must be an exclusive distributor of Fresenius Kabi CompoDock.</p>
X.	<p>Warranty</p> <p>Provide a guarantee period for the parts replaced for at least one (1) year. In case the units bogged down while on guarantee period, the Service Provider shall repair the equipment free of charge including labor, parts and consumables.</p>
XI.	<p>Project Duration</p> <p>Corrective Maintenance shall commence seven (7) calendar days upon receipt of approved Notice to Proceed (NTP) until thirty (30) calendar days including delivery, installation, and commissioning.</p>
XII.	<p>Terms and Conditions</p> <ol style="list-style-type: none"> 1. The Service Provider shall ensure that they follow the terms and conditions required. 2. The PBC shall be free from any kind of claims, damages, liabilities, or courses of action in the event the supplier violates any terms and conditions hereof. 3. The Service Provider shall provide the PBC with detailed reports documenting the maintenance activities performed, findings, and any recommendations or actions taken. 4. The Service Provider shall submit copies of calibration certificates and test results.
XIII.	<p>Project Site/s</p> <p>6512 Philippine Blood Center, Quezon Avenue, Quezon City</p>
	<p>Implementation Agreements</p> <p>PBC End User Representative</p> <p>Neil Gannaban Chief, Administrative Staff 6512 Quezon Ave. Diliman Quezon City 995-3846 local 212</p>