



भारतीय प्रौद्योगिकी संस्थान भिलाई
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छत्तीसगढ़, भारत

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IITBh/Goods/Chem/2020-21/070


Date: 03.11.2020

CORRIGENDUM-1

This is in reference to the tender no. IITBh/Goods/Chem/2020-21/070 date 03.07.2020 for Supply, Delivery, Installation and Commissioning of Microwave Synthesizer with Accessories.

The following changes have been made in the tender document:

S.No.	Page No./Section Features/(Clause)	Existing	Modification/Correction
		The detailed specification of the features	
1.	Page-15, Point no-03 Pressure Range	<p>The system must have the facility to operate from 0 to 20 bar or higher.</p> <ul style="list-style-type: none">• The system should have an integrated pressure sensor to measure and auto pressure release system.• If the pressure in a microwave reaction vessel becomes higher, the heating should be automatically stopped, and cooling begins. For an indication of the expected pressure of a reaction, please provide a solvent table.	<p>The system must have the facility to operate from 0 to 30 bar or higher.</p> <ul style="list-style-type: none">• The system should have auto pressure release system.• If the pressure in a microwave reaction vessel becomes higher, the heating should be automatically stopped, and cooling begins. For an indication of the expected pressure of a reaction, please provide a solvent table
2.	Page-15, Point no-06 Reaction vessel	<ul style="list-style-type: none">• The system should be supplied the reaction vessels with a varying working volume of up to 20 mL or more.• At least four different sizes of reaction vessels (0.5, 2.0, 5.0, 20 mL) with at least 100 numbers of smaller size and at least 50 numbers of larger size (20 mL) should be provided with the system.• Appropriate caps and tools should be provided with the vessels for opening and closing.	<ul style="list-style-type: none">• The system should be supplied with reaction vessels with a varying working volume of up to 10 mL or more.• At least four different sizes of reaction vessels (0.5, 2.0, 5.0, 20 mL) with at least 100 numbers of smaller size and at least 50 numbers of larger size (20 mL) should be provided with the system.• Appropriate caps and tools should be provided with the vessels for opening and closing.


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3	Page-16, Others, Point no-01 Warranty and Service	<ul style="list-style-type: none"> ● At least 3 years comprehensive on-site warranty. This shall include the following at no extra cost: <ul style="list-style-type: none"> ➤ Travel and Labour expenses of Customer Engineer. ➤ Service Parts used for repairs. ● The system should be accompanied by a Conformity Certificate. ● The vendor should guarantee the supply of all the spares for at least 10 years. 	<ul style="list-style-type: none"> ● At least 3 years comprehensive on-site warranty. This shall include the following at no extra cost: <ul style="list-style-type: none"> ➤ Travel and Labour expenses of Customer Engineer. ➤ Service Parts used for repairs. ● The system should be accompanied by a Conformity Certificate. ● The vendor should guarantee the supply of all the spares for at least 10 years. <p>In BoQ Sl. No. 3: "AMC Charges for 3 Years (after 5 years warranty period) - Will not be considered for deciding L1 Price" should be read as follows: "AMC Charges for 3 Years (after 3 years warranty period) - Will not be considered for deciding L1 Price"</p>
4	Page-16,Optional, Point no-04 Reaction vessels	<ul style="list-style-type: none"> ● 100 numbers of reaction vessels of three different sizes suitable for the system should also be quoted. ● Non-Corrosive vessels for HF reactions should also be quoted for 50 numbers. ● 200 numbers of suitable stir bars for the vessels should also be quoted. ● 500 numbers of appropriate caps for the vessels should also be quoted. ● All other necessary accessories should be quoted. 	<ul style="list-style-type: none"> ● 100 numbers of reaction vessels of three different sizes suitable for the system should also be quoted. ● Non-Corrosive vessels for HF reactions should also be quoted for 1 Nos or more. ● 200 numbers of suitable stir bars for the vessels should also be quoted. ● 500 numbers of appropriate caps for the vessels should also be quoted. ● All other necessary accessories should be quoted.

All other terms and conditions of the tender remain unchanged. Bidders, who have already submitted their bids prior to issue of this corrigendum, may opt to quote afresh also. In case more than one bid is received from one firm, the bid which is received latest, before the extended Due Date shall be considered for all purposes.


 03/11/2020
 Special Administrative Officer