



CSIR-CENTRAL GLASS AND CERAMIC RESEARCH INSTITUTE
[COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, CSIR]
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AMENDMENT OF PURCHASE ORDER

M/s. Steadfast International, 61A, R. K. Chatterjee Road, Kolkata – 700042, Phone: 9433369918 Email: starcemintl@yahoo.com	P.O. No.	P/NC/70/SG/DB/OT/21-22
	Date	19.12.2022
	Subject	Amendment of Purchase Order

Reference:

1. Our Bid Document No. P/NC/70/SG/DB/OT/21-22.
2. Your Quotation Ref. SI/ PURCHASE/RHF/01/2021-22 dt. 14/10/2021
3. Our clarification letter dtd. 27/01/2022.
4. Your email dt. 28/01/2022
5. Our clarification letter dtd. 13/05/2022
6. Your email dt. 15/05/2022
7. Your email dt. 16/05/2022.
8. Our Purchase Order dt. 11/07/2022.
9. Your email dt. 22/11/2022

Dear Sir,

With reference to your email dt. 22/11/2022 and our Purchase Order issued on 31.03.2022, I am directed to inform you that as per Govt. Of India, Ministry of Finance Notification dt. 13.07.2022, the IGST shall be applicable @18% in place of @5% as mentioned in our Purchase Order. Breakup of the cost of goods shall be as follows:-

Sl. No	Description	Qty	Unit price in INR	Total Price in INR
01.	1600°C RAISING HEARTH FURNACE 1. Type of Furnace : Raising Hearth 2. Heat zone : 150 mm (W) x 150 mm (D) x 150 mm (H) 3. Max. Temperature : 1600°C 4. Temperature uniformity : ± 30C 5. Thermocouple : 'B' type within recrystallized alumina sheath 6. Heating element : Molybdenum Disilicide (MoSi ₂) 7. Atmosphere : Ambient air 8. Mode of heating : Electrical, 400 (±10%) VAC, 3 Ph, 50 Hz (± 3%) with neutral 9. Temperature controller : Programmable with 2x8-segment operational facility 10. Total Charge weight : 0.5Kg 11. Furnace lining : Proper insulation at sidewalls, roof and Hearth will be lined with suitable grade of ceramic boards. 12. Hearth movement : The following provisions will be made: a) ~ 150mm clear vertical down with horizontal swiveling facility b) Manual up / down provision with operating handle	01 (One) No.	3,93,260.00	3,93,260.00

	<p>13. Structure : Floor standing made of mild steel to withstand working conditions with surface treated/coated/painted</p> <p>14. Safety Precaution : a) Over temperature protection Controller b) Over load protection relay c) Broken T/C indication d) One toggle switch should be provided for direct power input</p> <p>15. Control Panel : The control panel will be fitted with the following facilities: a) Phase wise digital Voltmeter/Ammeter b) Programmable and O/T controllers c) Indicating lamps d) On/Off soft press /toggle switches e) Thyristor for phase angle triggering f) Cables and other switch gear items g) Exhaust fan</p> <p>16. Documents : The following documents will be provided a) Operational & maintenance manuals of the furnace b) Literature/Specification sheet of all branded bought out items</p>			
				Sub Total: 3,93,260.00
				GST @ 18% 70,787.00
Total F.O.R CGCRI KOLKATA in INR				4,64,047.00

NO GST EXEMPTION CERTIFICATE SHALL BE ISSUED TO YOU.

Delivery period	<p>The Supplier shall deliver the consignment IMMEDIATELY from the date of issue of this amended PO regarding applicability of IGST@ 18%.</p> <p>However, LD shall be imposed for the delay after the expiry of extended delivery period upto 22.11.2022 and the time taken for completion of contractual obligation from the date of issuance of this amended Purchase Order.</p>
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The above amendments shall be considered and read in the relevant clauses of our Purchase Order issued on 11.07.2022.

All other clauses of our Purchase Order issued on 11.07.2022 shall remain unchanged.

Kindly send us your acceptance of amendment of the Purchase Order and also provide us Order Acknowledgement as per the above amendments IMMEDIATELY.

Yours faithfully,



(Anjani Kr. Pandey)
Stores & Purchase Officer
For & on behalf of the Council of
Scientific & Industrial Research

अंजनी कुमार पाण्डेय/Anjani Kumar Pandey
 भण्डार एवं क्रय अधिकारी/Stores & Purchase Officer
 सीएसआईआर - केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान
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