

## Centre for Cellular and Molecular Platforms

Ref: C-CAMP/L-041/2023-24 (C)

June 23, 2022

**ENQUIRY** 

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No	Item/s description
1	Electrical works for Mass-Spec facility, Green house and compressor room. BOQ attached

## Note:

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date. The bids should be addressed and to be couriered (sent by post/courier) to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission date and time and CCAMP/NCBS will not be responsible for the delay.

- 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 13/07/2023 BY 5.30PM.
- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.
- 6. Your quotation should indicate delivery period & warranty period.
- 7.Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto CCAMP Stores.
- 8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.
- 9.Payment: within one month after delivery & acceptance/satisfactory installation.
- 10. The successful bidder shall have to execute a performance B/G in accordance with the guarantee/warranty for 3% value of the order. This B/G has to be executed on an appropriate value of stamp paper in terms of a bank guarantee drawn on any Nationalised Bank or first class Foreign Bank and shall remain valid till the completion of the Defect Liability period/warranty period, with 6 months claim period.
- 11.Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.
- 12. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties
- 14.Since we are a research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices 15.If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 16. Liquidity Damages:If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.
- 17. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services.

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Sl No	<del></del>	Unit	Qty
1	Supply and Installation of 5 kVA aluminium winding Isolation transformer 1:1	Nos	4
2	GI Pipe Earthing:- Providing standard pipe earth for earth stations with GI medium class (Class B) GI pipe with ISI marking, conforming to IS: 3043 with latest amendments and as per drg. No.CED/ELE/S/3 and including excavation and refilling of earth and supply of all materials and providing chamber with necessary civil works using good quality bricks, sand etc. with a cover plate made of GI /RCC for the chamber with all necessary materials complete as required. with 2.5m long, 40 mm dia. GI pipe	Nos	4
3	Supply and laying of electrolytic copper wire of <b>8 SWG</b> including supply of fixing clamps, black sleeves and accessories when laid inside the building and inclusive of excavation & refilling of earth when laid outside the building and tinning of copper wires, interconnections with earth pit and equipment, terminations/ interconnections in an approved manner as per IS 3043(with latest amendments) inclusive of supply of all hardware's complete as required	Mtr	100
4	Supply and fixing of Single phase MCB DB enclosure of 12Way, similar to the item 1.0 above, but for 230V, 50Hz, single phase operation with Dp/SP MCBs as specified below, but excluding supply of MCBs. Legrand 5076 12	Nos	4
5	Supply and fixing of 2 pole, 25Amps, 230 V, 100 mA, 50Hz, AC Supply Earth leakage Circuit Breaker(ELCB) Residual current device type with trip free mechanism terminals suitable for Aluminum cable-termination, terminal covers, test button and positive contact indication of the following leakage current tripping sensitivities and operating time less than 30m Sec. ELCB shall conform to IS - 12640 with latest amendments complete as required.	Nos	4
6	Supply and fixing of Miniature circuit breakers (C curve) of Double pole 25 Amps, 9 KA/10 KA breaking capacity conforming to IS: 8828 with latest amendments		4
7	Supply and fixing of Miniature circuit breakers (C curve) of Single pole 16 Amps, 9 KA/10 KA breaking capacity conforming to IS: 8828 with latest amendments	Nos	24
8	Supply and wiring with end terminations of FRLSH. 1.1KV grade ISI marked single core PVC insulated multtistranded copper conductor cable confirming to IS:694(with latest amendments) of 4.0 Sqmm (Red-1 coil, Yellow- 1, Black - 1 coil, Green - 1 coil)	Coil (90	4

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Electrical works for Compressor room and Green House – II

Sl No	Description	Unit	Qty
1	Supply of Legrand MCCB DB 5077 47	Nos	1
2	Supply of DPX3 160Amps, 25 kA, MCCB of Legrand 420047	Nos	1
3	Supply of 3.5C x 70 sq.mm cable aluminium armored cable	Rmt	130
4	Supply of 3.5C x 35 sq.mm cable aluminium armored cable	Rmt	60
5	Supply of 8 SWG GI Wire	Kg	33
6	Supply of 3C x 6.0 Sqmm Copper flexible cable	Rmt	75
7	Supply of 20Amps Neptune industrial plug and socket of part no. 3201 with metal enclosure	Nos	4
8	Supply of D curve 16 Amps 3 pole MCB, 4087 62 Legrand	Nos	4
9	Supply of C Curve 25Amps 3 pole MCB, 4086 57 Legrand	NOs	4
10	50x50mm UPVC Trunking MK	Mtr	20
11	Supply of 3 Pole C Curve 63 A MCB, 4086 61 Legrand	Nos	1
12	Supply of Heavy duty single compression gland of following sizes	Nos	
a	37 mm (1 1/2")	Nos	2
Ъ	32 mm ( 1 1/4")	Nos	2
	Supply of 1" PVC Gland	Nos	8
14	Supply of Following Aluminium / Copper lugs of heavy duty		
a	70 Sqmm (Pin lugs ), Aluminium	Nos	10
b	70 Sqmm(Ring lugs), Aluminium	Nos	5
С	35 Sq.mm (Pin lugs), Aluminium	Nos	10
d	6.0 Sq.mm (Pin lugs), copper	Nos	35
15	Supply of Cable saddle for 3.5 C x 70 Sq.mm Armored cable	Nos	50
16	Supply of Bosch 720W Professional Rotary Hammer with SDS Plus (Hammer drilling machine	Nos	1
17	Supply of 3 Phase, 60Amps, LT make direct energy meter	Nos	2
	Installation charges towards fixing of DB's, MCB's, MCCB's, Industrial plug n socket, Management, End termination of cables including glanding of cables, fixing of cables, laying of cables alongwith GI wire with required tools and materials to complete the work.	Lot	1

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