# OFFICE OF THE CHIEF EXECUTIVE CHILIKA DEVELOPMENT AUTHORITY PLOT NO- 493(P), PALASPALI, KHURDA, BHUBANESWAR-751020

# SHORT QUOTATION CALL NOTICE No. 1556 Dated: 30.09.2021

Chilika Development Authority invites sealed tender in the following format and in acceptance of following terms is invited from registered Manufacturer/Suppliers/Authorized Dealers to submit their most competitive bid for chemicals and consumables to be used at WRTC laboratory, Barkul, Balugaon, Odisha. The firm/company must enclose certification of authorization from manufacturer stating that they are authorised to supply and bid the items quoted by them and must include the catalogue number/company make up for each item.

## 1. Detail Specification: Chemicals and consumables

SI No.	Name of the items	Specification	Packing and size	Req uire d qua ntity	Cat No. Com pany/ Make	Unit price	Total price	GST %	Final price including all taxes and transportation charges etc.
1	Chloroform (CHCl3), Molecular Biology grade	Should be used for molecular biology, appearance must be colourless clear liquid, stored below 30°C in tightly closed container and away from bright light, Molecular Biology grade.	500 ml/Bottle	1					
2	Formaldehyde sol 37-41%, Laboratory Reagent grade	Appearance should be colourless solution, 1 mL must be miscible in 1 mL of water, density (at 25°C) should be 1.085 - 1.095 g/mL, assay (NaOH Titration) of 37.00-41.00 %, and storage temperature should be below 30°C. Laboratory Reagent grade.	500 ml/Bottle	1				24	12
3	Sulfuric acid 98% (H <sub>2</sub> SO <sub>4</sub> ), Laboratory Reagent grade	Must be prepared by catalytic oxidation of sulphur dioxide, should be a strong electrolyte and has high affinity to	2.5 lt/Bottle	1					

		water, Laboratory Reagent grade.					
4	Lugol's Iodine, Laboratory Reagent grade	Dilottic the	500 ml/Bottle	1	,		
5	Ethanol Molecular Biology grade	Should be used for molecular biology, liquid must be colourless, miscible in water, should have boiling point ~78°C, density ~0.789 g/ml at 25°C, should stored below 30°C, Molecular Biology grade.	500 ml/Bottle	1			
6	Ethyl alcohol AR 99.9%	Should used for laboratory only, Highly flammable liquid and vapour causes skin irritation, can causes eye irritation, may cause respiratory irritation, Made in china. Analytical Reagent grade chemicals.	500 ml/Bottle	5			
7	Eub338f primer oligo	5' ACTCCTACGGGAGG CAGCAG 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of		1	6		

	A	synthesis and other associated details.					
8	Bac-27f primer oligo	5' AGA GTT TGA TCM TGG CTC AG- 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			22
9	338R primer oligo	5' GCWGCCWCCGT AGGWGT 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			53
10	Bac-1492r primer oligo	TACGGYTACCTTGTT ACGACTT 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1	1		
11	799f primer oligo	5' AACMGGATTAGATA CCCKG 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a	25 nmol	1			

12		associated details.	pality of other				,
12	1193r prime oligo	ACGTCATCCCACC TCC 3', should desalted, purified, a suitable for many PC and sequenci applications with further purification. T	be and CR ing out	ol 1		3	
13	519F primer	product must include certificate of quali analysis and scale a synthesis and other associated details.	ity of				
	oligo	5' CAGCMGCCGCGGTA A 3', should be desalted purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	d, or d ss r	1			1
		5' GTGCTCCCCGCCAA TTCCT 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
	rK 1F 5 imer oligo G de su	51	25 nmol	1			

		applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.		-			
16	NirK 5R primer oligo	5' GCCTCGATCAGRTTR TGG 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
17	NosZ F primer oligo	5' CGYTGTTCMTCGAC AGCCAG 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
18	NosZ R primer oligo	5' CGSACCTTSTTGCCST YGCG 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
19	SoxB 710F primer oligo	5' ATCGGYCAGGCYTT YCCSTA 3', should be	25 nmol	1	-		

		desalted, purified, and	1				0
		suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.			č		
20	SoxB 1184R primer oligo	MAVGTGCCGTTGAA RTTGC 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
21	nrfA2aw primer oligo	5' CAR TGY CAY GTB GAR TA 3' (DNRA), should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			
22	nrfAR1 primer oligo	5'-TWN GGC ATR TGR CAR TC 3', should be desalted, purified, and suitable for many PCR and sequencing applications without further purification. The product must include a certificate of quality analysis and scale of synthesis and other associated details.	25 nmol	1			e

23	2:0 ml	Material should be made	500	2					
	Maxipense	up polypropylene	pc/pack	-					
	Micro Centrifuge	confirming to US FDA 21 CFR, certified DNase,			4			1	
	Tube	RNase, Pyrogen free,							
		Autoclavable, these							
		graduated tubes should				-	= >=		
		have frosted labelling	F. 7						
		surfaces and can		7					
		withstand centrifugation	7 10 1						31
		upto 20000*G, tubes should be easily and							
		single handedly open and							
		closed, must be ultra							
		smooth, polished interior							
		surface that wouldn't							
		adhere most proteins and							
		have high clarity for							
		optimum sample visibility. The product							
		should include certificate							
		of analysis.							

### 2. Bid Price

- a) The quoted offer shall be for all the items as described above.
- b) GST and other levies payable by the supplier under the contract shall be included in the total price and shall be shown separately.
- c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d) The prices shall be quoted in Indian Rupees only.
- 3. Each authorised supplier shall submit only one sealed tender. The Tender shall remain valid for a period of less than one month.
- 4. Period of Supply of material The material should be supplied at WRTC, Barkul (Chandraput), Balugon 752030 within 30 days from the issue of supply order.

#### 5. Evaluation of Tender

The Purchaser will evaluate and compare the tenders determined to be substantially responsive.

- 5.1 The bidder must attach document (supply order) showing proof of the supply of Chemicals and consumables to reputed Government reserach organizations in the last 3 years.
- 5.2 All documents are to be properly signed, confirming to the terms and conditions, and specifications. If any differences are found after receiving the material, it will be returned to the firm.
- 5.3 The tenders would be evaluated as one unit and GST in connection with sale of goods shall be taken into account in evaluation.
- 5.4 The offer should be supported with brochures/catalogues/line drawings.

#### 6. Award of contract

6.1 The Chief Executive, CDA will award the contract to the bidder whose Tender has been the lowest price.

- 6.2 Notwithstanding the above, the Chief Executive, CDA reserves the right to accept or reject any or all tenders so received without assigning any reasons thereof.
- 6.3 The bidder whose bid is accepted will be notified of the award of contract by the Chief Executive, CDA prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

### 7. Delivery of Contract

The intended completion date for the whole of the order within 3 months from the purchase orders to be placed from Chief executive, CDA.

### 8. Payment shall be made in following manner

- a. Upon full supply and acceptance by the Consignee designated by the purchaser, the supplier's request for payment shall be made to the Purchaser in writing, accompanied by an invoice describing the details of job performed and on rates stipulated in the Contract.
- b. Payment for 100 % of value of order shall be made promptly by the Purchaser on acceptance, but in no case later than fifteen (15) days after submission of a valid invoice by the Supplier.
- c. The intending Firms should have valid GST No, and income Tax No. on delivery of the chemicals and consumables to Dr.Gurdeep Rastogi, Senior Scientist, WRTC at Balugon.
- d. 100% payment will be released after submitting certified invoice and delivery challan.
- 9. The materials are to be delivered and installed at CDA, WRTC, Chandraput, Balugaon.
- 10. For any query you can contact Dr.G.Rastogi, Phone-8280197164.
- 11. The Tenders received incomplete shall not be considered for evaluation and shall be rejected and late quotations shall be returned unopened.
- 12. Tenders will be opened in the presence of bidders or their authorized representative who choose to attend at 3.00 PM on 16.10.2021 in the O/o the Chief Executive, Chilika Development Authority, Bhubaneswar. If no bidder or their representative are present on the scheduled date and time, the sealed Quotations will be opened by the competent authority. Interested registered firms/Suppliers are requested to submit their offer in sealed cover latest by 02.30 PM on 16.10.2021 to:

THE CHIEF EXECUTIVE
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CHILIKA DEVELOPMENT AUTHORITY
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Accounts officer Chilika Development Authority

Memo. No. 1557 /CDA Dt. 30.09.2021

Copy to the office notice board / Web site for information and wide publication.

Accounts officer

Chilika Development Authority