



CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

(CSIR, Ministry of Science & Technology, Govt. of India)

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LETTER OF INTENT / PURCHASE ORDER

File No. - CIMFR/PUR-14(20)2018

Date: 13.03.2019

To,
M/s Lumex - marketing LLC, Malyi Prospect V.O., 58, <<A>>,
St. Petersburg, 199178 Russia
Phone: +7(812) 718-53-90, Fax: +7(812) 718-53-99
E-Mail: lumex@lumex.ru, http:// www.lumex.ru

Sub.: Procurement of Speciating Mercury Stack Emission Testing USEPA Toolkit.

Ref.: Quotation No. 1315/19-IN, dt. 08.02.2019 from M/s Lumex - marketing LLC, Russia.

Dear Sir,

With reference to your offer and subsequent clarification, I am directed to inform you that the Director, CIMFR has been pleased to place a Letter of Intent-cum-Purchase Order in your favour for Speciating Mercury Stack Emission Testing USEPA Toolkit detailed below as per the terms and conditions enclosed.

Quotation No. 1315/19-IN, dt. 08.02.2019

S.No	Description of the Item	Qty.	Unit Rate	Total Amount
1.	Speciating Mercury Stack Emission Testing USEPA Toolkit comprising the following equipment:	01	USD 80,000.00	USD 80,000.00
1.a	RA-915M Zeeman Mercury Analyzer (including base unit, dedicated Software for RA-915M on CD, analyzer-PC interface cable, power supply unit (for operation from an a.c. mains), power cord, absorption charcoal filter, dust-proof filter, air intake hose, tool set, analyzer transfer bag, operation manuals for RA-915M; New advanced version of dedicated software for RA-915M)	01		
	Accessories, Consumables and Spare Parts for RA-915M			
	Hg Source Lamp Assembly	01		
	Absorption charcoal filter for RA-915M	01		
	Dust-proof filter for RA-915M (1 set = 5 pcs.)	01		
1.b	Pyro-915+ Attachment for analysis of solid and complex-matrix samples by thermal decomposition for sorbent trap analysis for Stack Mercury emissions monitoring, mercury measurement of bottom ash, coal etc. (including 5 pcs. quartz sampler boat, 5 pcs. quartz dosing unit with holder, 4 pcs. thermal chamber windows, and operation manual)	01		
	Accessories, Consumables and Spare parts for Pyro-915+			
	Quartz Sampler boat	10		
	Quartz dosing unit with holder	06		
	Inlet charcoal filter for Pyro-915+	01		
	Outlet absorption filter for Pyro-915+	01		
	Thermal Chamber Window for Pyro-915+ (Set of 2 Pcs.)	02		
1.c	OLM30B-Sampling Probe (dual trap)230VAC stainless, 6 feet long with cooling blower 20 feet Non heated connecting tubes and electrical lines water/acid gas removal scrubbers filled with dry right OLM30B sampling console, dual manual, 230VAC	01		
2.	RP-91NG attachment for analysis of mercury in natural gas (incl. Single-path cell for RP-91NG attachment, Spares set, Documentation set)	01	USD 10,240.00	USD 10,240.00
3.	Accessories, Consumables and Spare Parts for Mercury Stack Emission Testing USEPA Toolkit			
3.a	Sorbent traps Method 30B (10mm) speciating	100	USD 100.00	USD 10,000.00
3.b	Sorbent traps Method 30B (10mm) spiked at 100 ng	20	USD 115.00	USD 2,300.00
3.c	Sorbent traps Method 30B (10mm) (non spiked)	500	USD 55.00	USD 27,500.00
3.d	NIST-traceable Mercury SRM solution (1 mg/ml), 5-ml ampule	03	USD 20.00	USD 60.00
3.e	Precision Variable Pipette with 96 spare tips 0-100 mcl	01	USD 160.00	USD 160.00
3.f	Coconut Charcoal, 130g	01	USD 30.00	USD 30.00
	Sub-total			USD 1,30,290.00
	FCA St. Petersburg delivery to CIMFR Authorized Freight Forwarder in St. Petersburg Customer Clearance within Russia to be done by Seller			USD 320.00
	Insurance up to FCA St. Petersburg			USD 200.00
	Total FCA Value as quoted by firm			USD 1,30,810.00

Terms & Conditions:

1. Price	FCA St. Petersburg
2. Destination	FOR CIMFR Stores, Digwadih Campus.
3. Warranty	3 Years from the date of Installation & commissioning.
3. Delivery Period	3 months from the date of final L.C.
4. Terms & conditions are as per Annexure-I	

Yours faithfully,

Stores & Purchase officer
CSIR-CIMFR

Copy to: (1) I.O.: Dr. Hridesh Agarwalla (2) Stores (3) Accounts (4) Office Copy, Budget Head: LRF.

Handwritten signature and date:
15/03/19
15/03/19

