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## Azad Jammu & Kashmir Environmental Protection Agency

Ref #: EPA/9157-60/2023

Date: 26-10-2023

ANNEX-D (Part-B)  
(Of the Contract)

### REVISED PURCHASE ORDER

*M/s Mubashar Aziz Qadri,*  
 B-25 Upper Chatter Housing Scheme,  
Muzaffarabad

1<sup>st</sup> Responsive Bidder

**SUBJECT: SUPPLY OF REMAINING WATER ANALYSIS LAB ITEMS (CHEMICALS, EQUIPMENT, STANDARDS & ACCESSORIES) UNDER THE DEVELOPMENT SCHEME OF AJK-EPA, TITLED "WATER QUALITY PROFILING AND SOURCE CHARACTERIZATION IN AJ&K"**

In pursuance of EPA Tender Notice 4907 dated 24-05-2023, and in continuation of Purchase Order No. EPA/3331-33/2023 dated 20-06-2023, the undersigned is directed to inform you that the Competent Authority (*Secretary Environment/ Wildlife & Fisheries, Azad Govt. of the State of Jammu & Kashmir*) through order No. S.Env.,W&F/990-95/2023 dated 26.10.2023 has kindly accorded the approval for issuance of Supply Order for the remaining items as approved under the job, i.e. *Procurement of Water Analysis Lab Items (Chemicals, Equipment, Standurds & Accessories)* under the Development Scheme of AJK-EPA, titled "*Water Quality Profiling And Source Characterization in AJ&K (Revised)*" as per below-mentioned specifications/details/conditions:

#### A. DESCRIPTION OF PROCUREMENT.

Item No.	Item Name	Specifications	No of units (Qty)	Unit price	Total Cost Value in PKR (inclusive of all applicable taxes)
<b>Lot-I (Equipment)</b>					
01	Sampling Bottles (1000 ml)	As per Approved bidding Documents	243 /	243	59049
02	Turbidity Meter Portable Waterproof		01 /	603,670	603,670
03	Flow Meter		01 /	2,148,000	2,148,000
<b>Total Price</b>					<b>Rs. 2810719/- PKR</b>
<b>Amount in Words: (Two Million Eight Hundred Ten Thousand and Seven Hundred &amp; Nineteen Only)</b>					
<b>Lot-II (Chemicals)</b>					
<b>A. Kits/Equipment for Vis/UV-Vis Spectrophotometer XD 7500 Lovibond Germany</b>					
01	Arsenic Kit 100 Tests	As per Approved bidding Documents	15 /	77,160	1157400
02	Boron (1/2) 200 Tests		02 /	95060	190120
03	Chromium Hexavalent 100 Tests		09 /	54240	488160
04	Cyanide 200 Tests		06 /	200095	1200570
05	Lead M50 Tests		29 /	89640	2599560
06	Nickel Tests 50 Tests		25 /	37440	936000
07	Nitrate VARIO 50 Tests		25 /	64150	1603750
08	Nitrite 100 Tests		10	23330	233300
09	Chlorine Free and a Total 250 Tests		07	67940	475580
10	Zinc 100 Tests		10	29280	292800
11	Chloride T1/T2 250 Tests		01	117930	117930
12	Sulfide 100 Tests		10	34410	344100
13	Nickle 50 Tests		55 /	37440	2059200
14	Iron 100 Tests		09 /	14230	128070

15	Manganese 75 Tests		15	75580	1133700
16	Phenol Tests kit (100 Tests)		10	82230	822300
17	Total Hardness (100 Tests)		25	36740	918500
18	Calcium Tests (100 Tests)		24	33300	799200
19	Magnesium (100 Tests)		19	36740	698060
<b>a</b>	<b>BOD Reagents</b>				
i	Potassium Hydroxide Solution 45%		1	9800	9800
ii	Nitrification inhibitor		1	15310	15310
iii	Test set for checking the system (10 tablets)		1	39800	39800
iv	Insulated cabinet for BOD Apparatus		1	1371700	1371700
<b>b</b>	<b>Flame Photometer Standards</b>				
i	Potassium Standard		1	131600	131600
ii	Sodium Standard		1	131600	131600
iii	Cylinder for Flame Photometer		1	650000	650000
iv	Flame photometer pump		1	715000	715000
<b>c</b>	<b>Buffer Solutions pH-7, pH-4 and pH-10 Traceable</b>		1	26850	26850
<b>d</b>	<b>Vacuum Manifold 0.2 &amp; 0.45 UM Filter</b>		1	39750	39750
<b>B. Bacterial Testing Kits</b>					
20	Bacterial Testing kit	As per Approved bidding Documents	8 (set of 10)	15340	122720
<b>Total Price</b>					<b>Rs. 19452430/-</b>
<b>Amount in Words: (Nineteen Million Four Hundred Fifty-Two Thousand Four Hundred and Thirty only/-)</b>					
<b>Lot-III Standards for Equipment and Instruments already existed in water Testing labs</b>					
01	Barcode Hand Held Scanner		2	43010	86020
02	Spectrophotometer XD 7500		2	134865	269730
03	Verification Standard Kit XD 7000/75000		2	15000	30000
04	Tool Kit (Electrical)		3	25840	77520
05	Aluminum standard		2	36775	73550
06	Boron standard		2	25840	51680
07	Chromium standard		3	24625	73875
08	Copper standard		2	27055	54110
09	Lead standard		2	27055	54110
10	Manganese standard		2	25840	51680
11	Nickel standard Chem-Lab		2	25840	51680
12	Zinc Standard Chem-Lab		2	25840	51680
13	Cadmium Standard		2	28025	56050
14	Iron Standard		2	24625	49250
15	Chloride Standard		2	36775	73550
16	Arsenic Standard Solution		2	33130	66260
17	Fluoride Standard Solution		2	36775	73550
18	Nitrate Standard Solution		2	44065	88130
18	Nitrite Standard Solution		2	44065	88130
<b>Total Price</b>					<b>Rs. 1368875/-</b>
<b>Amount in Words: (One Million Three Hundred Sixty-Eight Thousand Eight Hundred and Seventy-Five only)</b>					
<b>Total Amount of Lot-I+Lot-II+Lot-III</b>					<b>Rs. 23632024/-</b>
<b>Total Amount in words (Twenty-Three Million Six hundred Thirty-Two thousand and Twenty-four only)</b>					

**B. CONDITIONS.**

- (i) **Price:** The above-cited price is firm and final and shall not be escalated for any reason whatsoever.
  - (ii) **Specifications:** The Procurement shall conform to EPA specifications (Part-II of Annex-“B” Contract).
  - (iii) **Inspection:** An authorized team will conduct the inspection in terms of SCC clause 04 and clause 8.1 of GCC and at your premises. Notice in writing in terms of SCC Clause 17 and GCC Clause 31 shall have to be given to the Inspection Team and copied to this office by you when the material against the order is ready for inspection.
  - (iv) **Payment:** Payment shall be made as per the Payment Schedule (Annex-“E” of Contract).
  - (v) **Warranty:** You *M/s Mubashir Aziz Qadri, Muzaffarabad* shall furnish a warranty certificate (countersigned/endorsed & verified by the authorized dealer *M/s Ather & Sons Karachi*), as required under Annex-“H” of the Contract, certifying that the goods supplied conform exactly to the approved specifications laid down in the Part-II of Annex-“B” of the Contract and are brand new and that in the event of the material being found defective or not conforming to the specifications/particular governing supply at the time of delivery and for a period of 15 months from the date of completion of supply or 12 months from the installation whichever is earlier. You shall be held responsible for losses and the unacceptable goods shall be substituted with the acceptable goods at your expense and cost.
  - (vi) **Performance Guarantee:**
    - a) **Full Guarantee:** the full Guarantee amounting to **Rs. 22,318,751 million, submitted under order No. EPA/3331-33/2023 dated 20-06-2023** will be retained with the procuring agency.
    - b) The Procuring Agency shall hold 10% of the full Guarantee as a Performance Guarantee/security for one year from the date of execution of this contract. This Performance Guarantee/Security shall be released to the Supplier upon successful completion of the Contract, but not less than a period of one year.
2. This Purchase Order is an integral part of the Contract signed between Procuring Agency, the AJK Environmental Protection Agency and supplier *M/s Mubashir Aziz Qadri, Muzaffarabad* (with cosignatory *M/s Ather & Sons, and Karachi*, the Authorized Dealer, for the above-mentioned procurement and has the approval of Competent Authority.
3. In view of the foregoing, you are hereby requested to supply the abovementioned procurement as per the Requirement Schedule (Annex-A of the Contract Agreement). This issue will be considered Part -B of the purchase Order No. EPA/3331-33/2023 dated 20-06-2023.

  
Assistant Director Admin

**CC.-**

1. The Secretary Environment/Wildlife & Fisheries, Govt. of AJ&K.
2. Master File.

Assistant Director Admin

