



F. No. 2(43)2019-20-NDMA(Proc)
Government of Pakistan
Prime Minister's Office National Disaster
Management Authority Islamabad



EMERGENCY TENDER NOTICE

**PURCHASE OF COVID TESTING MACHINE AND KITS FOR CORONAVIRUS
(COVID-19)**

National Disaster Management Authority (NDMA), Islamabad invites sealed bids from well reputed firms for:

1. **Real Time PCR amplification System as per following specifications for detection of coronavirus: -**
 - a. Quantity 25 x Machines.
 - b. Standard 96-well plate / Dual plate 48/48 reactions blocks and 0.2 ml tube format, preferable 4- 5-Target Multiplexing.
 - c. Machine and Software should not be closed system.
 - d. IVD & CE Marked
- 2(i). **RNA Automated machine of capacity 32, 48 and 96 tests with master mixing setup = 5 Machines of 32 Tests capacity, 20 Machines of 48/96 Tests capacity(Quantity/Number may change)**
- 2(ii). **Automated RNA Extraction Kits - Magnetic Bead compatible with quoted machines**
 - a. Kits Quantity 1,000,000 Extractions/Reactions
 - b. Pack Size Range: Minimum 24/48 and max 96 Tests per Kit with all consumables preferably compatible with automated machine and same can be use with manual magnetic extraction rack.
 - c. IVD(not experimental equipment) , CE Marked/FDA approved(preferably) (Magnetic Bead)
- 3(i). **Manual RNA Extraction Kits/Lysis buffer RNA separation Kit**
 - a. Spin Column Based/One tube Fast lysing buffer extraction = Quantity 500,000 Extractions
 - b. Magnetic Beads type Extractions = 500,000 Extractions
 - c. Kit should be IVD (not experimental kit), CE Marked/FDA approved (preferably), Kit should be same for VIRAL -RNA/DNA Extraction.
 - d. Pack Size Range: Minimum 24/48Tests per Kit with all consumables
- (ii). **Real-time PCR amplification (detection) reaction including master mix Quantity = 1,500,000**
 - a. Detection of minimum two Genes specific for SARS-CoV-2 preferably N Gene Plus ORF 1 Lab Gene
 - b. Pack Size Range: Minimum 24 and maximum 200 Tests per Kit with all consumables like 0.2ml tube with caps.
 - c. 24/48 Tests kit pack size will be preferred to avoid repeatedly thaw and freezing by that end user can minimize the stability issues.
 - d. Kit Should be IVD(not experimental kits), CE Marked/FDA approved.

- f. Kit should be compatible with all types of extractions like magnetic bead, spin column based and one tube fast lysing separation kit.
- g. Detection of suspected target organism should be in one well. The kits having technique of double well/dual run will be rejected as it minimized the throuput and sample capacity and its increased the chance of contamination.

(iii). Viral Transport Medium (VTM) with Nasal Swabs Qty =1,500,000

- h. IVD CE Marked as per CDC guide lines for COVID 19 transport medium
- i. VTM qty should be at least 1-3 ml.
- j. VTM should be in Liquid format not in gel format.

Note: Essential Points

- a. Serial No 3(i), 3(ii), 3(iii) should be quoted as complete package and will be considered / evaluated/ awarded as such.
- b. Each serial must have separate price, besides giving total package cost.
- c. For Serial 3(i), 3(ii), 3(iii) Price/cost of one reaction be quoted instead of complete kit, however, number of reactions in each kit be mentioned.

The firms must be registered with Income Tax and Sales Tax Department. Firm must obtain an NOC from DRAP. Firms should have past record / relevant experience and provide document evidence of business and relation with the manufacture. LOA from principal manufacturer should be issued addressed to National Disaster management Authority. Annual turnover of firm should also be mentioned. Firm should have experience of IVD business preferably. Previous Business history with NDMA will be preferred. Firm must have sound Technical base; details should be attached with tender. NDMA will follow Single Stage two envelope system.

The bidding documents including instructions/ terms and conditions may be obtained from Procurement Section (Room No.238 - B, Prime Minister's Office Islamabad) during office hours **on payment of Rs. 3,000/- in the shape of cash or demand draft**. No tender will issued on tender opening date. Tender documents can be downloaded from NDMA's website: www.ndma.gov.pk. The documents must reach the Undersigned **before 1100 hours on 29th June, 2020 which will be opened the same day at 1130 hours in room No.220-E ,PM Office NDMA Islamabad.**

Director (Procurement)
Tel: +92519087838 / 9087843

PURCHASE OF COVID TESTING MACHINE / KITS FOR CORONAVIRUS TERM AND CONDITIONS

1. **Tender Identification Number:** Tender No. 17
2. **Title of Tender:** Purchase of COVID Testing Machine / Kits for Coronavirus
3. **Procuring Agency:** National Disaster Management Authority
Prime Minister's Office Islamabad.
4. Last date for Submission (Technical & Financial both): 29th June 2020 at 1130 hours
5. Technical & Financial Bids:
 - a. Opening Date & Time of Technical Bid: 29th June, 2020 at 1200 hours
 - b. Opening Date & Time of Financial Bid: After completion of Technical Scrutiny
6. Opening Address: Room No. 220-E, National Disaster Management Authority (NDMA), Prime Minister's Office, Islamabad.
7. Period of Contract: As per mutual agreement/satisfactory delivery.
8. Rejection of Applications: Application on following accounts to be rejected: -
 - a. Incomplete and conditional applications will be rejected forthwith.
 - b. Applications received after due date & time of submission will not be accepted.
 - c. Black listed firm from any Ministry/Division/Department/Organization/Hospital/ procuring agency of the Government of Pakistan whether it is permanent /temporary backlisting or currently black listed or in past.
9. **Applicant's Mandatory Qualifications / Prerequisites:**
 - a. Registered with Income Tax Department and Sales Tax Department.
 - b. Good Distribution Practice for Medical Devices (GDPMD preferable).
 - c. Local Storage Capacity for at least 300,000 reactions in Pakistan
 - d. Company Net Worth of 02Billion (Preferably) or above. It is mandatory to provide Supporting documents as proof.
 - e. Trained Molecular Application Specialist; at least 2 persons (Preferably).
 - f. BSC/BE Service engineers having more than 5 years' relevant field experience at least 7-10 based in Head office and branch offices as well (Preferably).
 - g. Exclusive authorized distributor certificate from original manufacturer will be required.
 - h. Must have 5 years relevant experience in the market for PCR (Preferably).
 - i. An affidavit on stamp paper attested by notary public that the firm have never been black listed from any Ministry/Division/Department/Organization/Hospital/ procuring agency of the Government of Pakistan whether it is permanent /temporary backlisting or currently black listed or in past.
 - j. Bank Certificate FY 2018-19 & Bank statement of 1-2 years.
10. **Supporting Documents:** Following supporting documents are required: -
 - a. Company Profile including proof of existence in particular business.
 - b. Details of similar past business experience with various clients to include quantities supplied & attach copies of purchase order as work experience.

- c. List of others business and products if any.
 - d. Complete set to be quoted (for Serial No. 3. (a, b, c) or 3C can be purchased separately excluding above mentioned terms of engineers/application or company worth etc.
11. **Specification:** Specifications of the items must be in accordance with NDMA standard appendix with this document. However, it may be noted that NDMA standard specifications may vary due to the requirement on need basis in case of disaster.
 12. **Draft Contract Agreement:** Draft contract agreement as per appendix-A
 13. **Award of Contract / Supply Order:** Competitive bidding will be done through Single Stage Two Envelope System. Financial offer will be opened for those bids who technically qualified. The firm offering overall lowest bid against items of required quantity and specifications will be awarded the Contract / Supply Order. Chairman NDMA reserves the rights to place the complete order to single firm or divide it with selected vendors. NDMA also reserves the right to open both technical and financial bids on the same day, if needs arise.
 14. **Maximum Time of Delivery:** The selected firms would be liable to deliver their respective items within the stipulated time period. However, it may be noted that a very short time for the delivery will be given being emergency.
 14. **Earnest Money:** The Firms are required to submit Earnest Money PKR 2% of their respective bid value in the name of Director (Procurement), NDMA in the shape of Bank Guarantee (No insurance guarantee), Pay Order /CDR. However, the same will be returned in case of rejection. **Cross cheque will not be entertained.**
 15. **Maximum Time of Delivery:** The selected firms would be liable to deliver their respective items within the stipulated time period.
 17. **Payment Terms:** Payment will be processed after satisfactory delivery of the required items as per supply contract / agreement;
 - a. Payment should be done in Pak Rupees.
 - b. Advance payment to local dealers/supplier will only be released against equal amount of Bank Guarantee, if deemed necessary in national interest.
 - c. 5% Bank Guarantee will be deposited by local supplier/authorized dealer on account of after sales service/commissioning /training of equipment.
 - d. Only FOR quotes are required to be submitted. Clearance under the name of NDMA