

### Bid Document

| Bid Details  |  |
|--|--|
| Bid End Date/Time                                      | 20-07-2020 14:00:00  |
| Bid Opening Date/Time                                  | 20-07-2020 14:30:00  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)  |
| Bid Offer Validity (From End Date)                     | 75 (Days)  |
| Ministry/State Name                                    | Ministry Of Railways   |
| Department Name  | Na   |
| Organisation Name                                      | N/a  |
| Office Name  | Office Of Principal Chief Materials Manager, South Western Railway, Hubli  |
| Total Quantity   | 25   |
| Item Category  | Rapid Antigen Test Kits for Novel Corona Virus (SARS-CoV-2/COVID-19)   |
| MSE Exemption for Years of Experience and Turnover     | No   |
| Startup Exemption for Years of Experience and Turnover | No   |
| Document required from seller                          | Certificate (Requested in ATC)<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Bid to RA enabled                                      | No   |
| Inspection Required                                    | No   |

#### EMD Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

#### ePBG Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

#### Splitting

Bid splitting not applied.

### Rapid Antigen Test Kits For Novel Corona Virus (SARS-CoV-2/COVID-19) ( 25 Test )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

| Specification       | Specification Name  | Values  | Bid Requirement (Allowed Values) |
|---------------------|---|---|----------------------------------|
| GENERAL FEATURES    | Type of Kit   | Rapid Antigen Test Kit for Novel Coronavirus (SARS-CoV-2/COVID-19)  | *                                |
|                     | Purpose   | For in-vitro diagnosis/detection of novel coronavirus (SARS-CoV-2/COVID-19) infection                           | *                                |
| PRODUCT INFORMATION | Detects   | Antigen specific for SARS-CoV-2   | *                                |
|                     | Detection Method  | Qualitative   | *                                |
|                     | Testing Principle   | Lateral flow chromatographic immunoassay  | *                                |
|                     | Species Reactivity  | Human   | *                                |
|                     | Test can be performed using   | Nasopharyngeal swab   | *                                |
|                     | Result reading time   | With in 10 to 30 minutes  | *                                |
|                     | Ability to evaluate negative or positive test result  | Yes   | *                                |
|                     | Contains an internal control Line/dot/band for the confirmation that the test has been performed correctly  | Yes   | *                                |
|                     | Assay Sensitivity   | 84  | *                                |
|                     | Assay Specificity   | 100   | *                                |
|                     | Declared sensitivity and specificity shall be claimed by the manufacturer in the kit literature   | Yes   | *                                |
|                     | No cross reactivity   | Yes   | *                                |
|                     | Storage temperature of Kit  | 2 to 30° C  | *                                |
|                     | Shipping Condition  | At Room Temperature   | *                                |
| KIT CONTENTS        | Kit contents per test   | 1 Test cassette with desiccant, 1 sterile swab, 1 Extraction tube with buffer (if any) and 1 nozzle cap/dropper | *                                |
|                     | Type of Swab provided   | Nasopharyngeal swab   | *                                |
|                     | Material of Swab  | Synthetic fibre swab (nylon, polyester, rayon, or dacron) with plastic shafts or wire shaft (flexible shaft)    | *                                |
|                     | All the components shall be in the quantity as per pack size  | Yes   | *                                |
|                     | Adequate document in English detailing principle, components, methodologies, validity criteria, interpretation of result, performance characteristic, bio-safety, | Yes   | *                                |

|                           |   |  |   |
|---------------------------|---|--|---|
|                           | limitation of assay, storage condition, mfg and exp date & method of disposal provided  |  |   |
|                           | Positive and negative controls provided with each pack of kit   | No   | * |
| INTERPRETATION OF RESULTS | Reading of results  | Visually   | * |
|                           | For all the samples tested, the control line shall be visible at the end of the test  | Yes  | * |
|                           | Test will be regarded as invalid if the control line is not visible at the end of the test  | Yes  | * |
|                           | Test will be regarded as positive If test line is visible along with the control line   | Yes  | * |
| PACKAGING                 | Pack size of the kit  | 25 Tests   | * |
|                           | The test kit packed in such a way that there is provision to conduct single test at a time  | Yes  | * |
|                           | Packing of test cassette  | Each test cassette with desiccant individually packed in a hermetically sealed and non-permeable pouch | * |
|                           | Packing of Swab   | Each swab individually packed in easy to open peel pouches   | * |
| ADDITIONAL REQUIREMENT    | Additional Requirement  | NA   | * |
| CERTIFICATIONS & REPORTS  | The kit approved from the statutory authority in its country of origin  | Yes  | * |
|                           | Imported kits registered and licensed in India by DCGI & Indigenous manufactured kits licensed by the authority defined under Drugs and Cosmetics act 1940 and Medical Devices Rules, 2017 as amended till date | Yes  | * |
|                           | Availability of certificate/License from the Drugs Controller General of India (DCGI) for import (in case of imported kits) and marketing of the intended item  | Yes  | * |
|                           | Availability of valid drug license for the product issued from the competent authority defined under Drugs & Cosmetics Act, 1940 and Medical Devices Rules, 2017 as amended till date                           | Yes  | * |
|                           |   |  |   |

|                |  |  |              |
|----------------|--|--|--------------|
|                | Drug License Number  | -  | *            |
|                | Product certifications/approvals   | Kit evaluated and validated by ICMR-NIV-Pune or any other ICMR validation centres,EU-CE IVD (From Notified Body) | *            |
|                | Manufacturer facility certifications   | ISO:13485 (Latest)   | *            |
|                | Availability of Test report of each batch of the product to prove the conformity to the declared specification   | In house Test report from the manufacturer   | *            |
|                | Availability of validation report  | Yes  | *            |
|                | Submission of all required certifications, license , test reports and any other specific certification requirement as imposed by country of origin to the buyer at the time of bidding in case of bidding/ at the time of supply in case of direct order | Yes  | *            |
| SHELF LIFE     | <b>Shelf life from the date of manufacture</b>   | 24   | 24 Or higher |
|                | Minimum shelf life of the product at the time of delivery to the consignee   | 3/4 of the total shelf life  | *            |
| ADVANCE SAMPLE | Agree to provide advance sample of the product for buyer's approval before commencement of supply in case of bidding   | No   | *            |

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address  | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1     | Hemanth Vamanshankar        | 560009,O/o Divisional Railway Manager, Office Complex, South Western Railway Divisional Office, Bangalore. | 25       | 20            |

#### Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 3.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 4.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for

Service Support.

5. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**