

Bid Document Bid Details			
Bid End Date/Time	14-09-2020 18:00:00		
Bid Opening Date/Time	14-09-2020 18:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	75 (Days)		
Ministry/State Name	Ministry Of Health And Family Welfare		
Department Name	Department Of Health And Family Welfare		
Organisation Name	Hll Infra Tech Services Limited		
Office Name	Hites		
Total Quantity	100		
Item Category	Real time PCR (ICMR specs)		
Bidder Turnover (Last 3 Years)	152 Lakh (s)		
Experience Criteria	3 Year (s)		
MSE Exemption for Years Of Experience and Turnover	Yes		
Startup Exemption for Years Of Experience and Turnover	Yes		
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *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		
Past Performance	10 %		
Bid to RA enabled	No		
Inspection Required	Yes		
Inspection to be carried out by Buyers own empanelled agency	Yes		
Type Of Inspection	Post Dispatch		
Name of the Empanelled Inspection Agency/ Authority	Board of Officers		
Estimated Bid Value	152250000		

# EMD Detail

Advisory Bank	HDFC Bank
EMD Percentage(%)	2.00
EMD Amount	3045000

# ePBG Detail

Advisory Bank	HDFC Bank	
ePBG Percentage(%)	5.00	
Duration of ePBG required (Months).	62	

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

# **Beneficiary:**

CEO HITES

HITES, Department of Health and Family Welfare, HLL INFRA TECH SERVICES Limited, Ministry of Health and Family Welfare

(Sanjai Kumar Agrawal)

## Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

# Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
07-09-2020 15:00:00	Link for joining Video Conference shall be uploaded in http://hllhites.com/

# Real Time PCR (ICMR Specs) (100 pieces)

#### **Technical Specifications**

# \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standard	Certification for product	CE-IVD	*
Parameters	Certification date and number	-	*
	Conformity to Manufacturing Standards	ISO 9001 & ISO 13485	*
	Confirmity to Safety	IEC 60601-1 or BIS	*

	Standards	equivalent	
Performance	Type of system	Open	*
Parameters	Equipment should be state of art and latest version	Yes	*
	Portability of model	table top	*
	Scope of supply	basic system,essential accessories,computer work station ,aqusition and analysis software,start up kit inclusive of calibration standards	*
	Type of chemistries that can be run on system	Taqman, SYBR green, Molecular Beacon and all other fluroscent dye based	*
	Capacity of Peltier based blocks	96 wells	*
	Temperature control with temperature uniformity	± 0. 50 °C	*
	Compatible Sample volume range in micro litre	5-50	*
	Compatibility for well plates, well strips and individual PCR tubes	standard 96 well plates , 8 well strips or individual PCR tubes (0.1 - 0.2 ml tubes)	*
	Source of Excitation	LED	*
	Detection	cooled CCD / photo diode / CMOS	*
	Number of excitation filters	5	*
	Number of emission filters	5	*
	Multiplexing ability dyes in a single run	5	*
	Pre calibration with at least 7 commonly used dyes at time of installation at customer site and user to be able to use any of these dyes in an experiment without needing to re- calibrate the instrument	FAMTM/SYBR GREEN I, VIC/JOETM, NEDTM/TAMRA TM and ROX TM	*
	Addition of new dyes should be possible without hardware change	Yes	*
	Analysis performed	Gene expression, plus/minus assay, SNP, allelic discrimination and dissociation curve analysis etc	*
	Instrument software should not restrict number of assay or target that can be run	Yes	*

	on a single 96 well plate in parallel		
	Software	Dedicated licensed full version software for primer and probe design wih comprehensive assay design and development guidelines for quantitative and qualitative real time assays to enable designing of custom oligo assays	*
	The instrument software must be capable of detecting and analyzing a different gene, SNP or pathogen target in every well of the 96-well plate	Yes	*
	Input supply	Single phase (230 V, 50 Hz)	*
	Compatible Online UPS provided with backup of	1	*
Data management system	Compatible to be used with PC	Yes	*
	Operating system	Windows 10	*
	PC monitor type	LCD	*
	PC monitor size in inches	15 or more	*
	PC hard disk	More than 500 GB	*
	Providing compatible Online UPS with backup of ≥ 1 hour (for data management system)	No	Yes, No Or higher
Reports	All spares should be available in market during warranty period as well as 5 years after the warranty	Yes	*
	User manual	User Technical , Maintenance manuals to be supplied in English in hard and soft copy	*
	Installation,validation, Demonstration and training to be provided at site at consignee end	Yes	*
	Service Centre	The Principal Manufacturer Must Have Direct Presence/approved service center In India	*
	The detailed circuit diagram along with trouble shooting procedure and operational manual would be provided to the consignee along with the equipmentt	Yes	*
	Equipment should be supplied with manuals and the manuals	Yes	*

including technical drawings should be complete in all respects to operate the system without any problem		
Copies of all certifications and reports (Instrumental qualification /operational qualifications / performance qualification) to be provided to buyer on demand at time of supplies	Yes	*

\* 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	Arundhati Kandwal	201307,B 14A, Sector 62, Noida	100	30

## Special terms and conditions for category Real time PCR (ICMR specs)

1.(i) Comprehensive warranty: Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months, warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.(ii) Service centres: Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address ,telephone numbers, e mails etc at time of making the supplies .It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled .Details of toll free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.(iii) Source of supply: It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them .(iv) Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take in to consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed .Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date , brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details (v) Spare Parts: Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM . It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies .In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available.OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied(vi) Installation, Training, Manuals: Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and Supplying required number of operation & maintenance manual for the goods. In case the category parameters

are specifying any requirements regarding the installations , training and manuals the same shall also be applicable.(vii) Electrical safety checking: Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee .They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent .In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.(viii) Software: All software updates should be provided free of cost during warranty period

# **Bid Specific Additional Terms and Conditions**

- 1.Preference to Make In India products (For bids less than 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. Make in india specific authorisation certificate needs to be enclosed.
- 3.Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.
  4.If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 5. Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 6.Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 7. 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.
- 8.Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 9.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 10.Receipt inspection at yard shall be carried out by Buyer QC team and or or any external agency nominated by Buyer jointly with Seller representative. All requisite documentation including packing list, certificates, approved drawings etc are to be submitted to Buyer in advance for enabling inspection. Detailed Packing list (considered as actual supply quantity) shall clearly mention individual items in package and shall be the basis for physical inspection on receipt.
- 11.Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
- 12.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service /

rectification to the Buyer.

- 13.While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.
- 14.OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 15.WORLD BANK TERMS AND CONDITIONS: Special Terms and Conditions as defined by world bank at <u>click here</u> will also be applicable. APPLICABLE ONLY IN CASE OF WORLD BANK FUNDED PROJECTS.
- 16.Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
  - i) The Seller fails to comply with any material term of the Contract.

ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.

iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

iv) The Seller becomes bankrupt or goes into liquidation.

v) The Seller makes a general assignment for the benefit of creditors.

vi) A receiver is appointed for any substantial property owned by the Seller.

vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

#### This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

# ---Thank You---