

Dated: 15-07-2020



# **Bid Document**

| Bid Document                                           |                                                                                                                                                                                                                                                                                                                                       |  |  |  |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Bid Details                                            |                                                                                                                                                                                                                                                                                                                                       |  |  |  |
| Bid End Date/Time                                      | 25-07-2020 13:00:00                                                                                                                                                                                                                                                                                                                   |  |  |  |
| Bid Opening Date/Time                                  | 25-07-2020 13:30:00                                                                                                                                                                                                                                                                                                                   |  |  |  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Bid Offer Validity (From End Date)                     | 30 (Days)                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Ministry/State Name                                    | Ministry Of Minority Affairs                                                                                                                                                                                                                                                                                                          |  |  |  |
| Department Name                                        | Na                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| Organisation Name                                      | National Commission For Minorities(ncm)                                                                                                                                                                                                                                                                                               |  |  |  |
| Office Name                                            | New Delhi                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Total Quantity                                         | 1                                                                                                                                                                                                                                                                                                                                     |  |  |  |
| Item Category                                          | All in One PC                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Bidder Turnover (Last 3 Years)                         | 1 Lakh (s)                                                                                                                                                                                                                                                                                                                            |  |  |  |
| OEM Average Turnover (Last 3 Years)                    | 1 Lakh (s)                                                                                                                                                                                                                                                                                                                            |  |  |  |
| Experience Criteria                                    | 1 Year (s)                                                                                                                                                                                                                                                                                                                            |  |  |  |
| MSE Exemption for Years of Experience and Turnover     | No                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| Startup Exemption for Years of Experience and Turnover | No                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| Document required from seller                          | Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *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                                    | No                                                                                                                                                                                                                                                                                                                                    |  |  |  |

## **EMD Detail**

| Required | No |
|----------|----|
| 1 - 1    |    |

# ePBG Detail

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

## **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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3. 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.

# All In One PC (1 pieces)

#### **Technical Specifications**

#### \* As per GeM Category Specification

| Specification | Specification Name                | Values                               | Bid Requirement (Allowed Values)                                                                        |
|---------------|-----------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Processor     | Processor Make                    | Intel                                | Intel                                                                                                   |
|               | Processor<br>Generation           | 8                                    | 8.0 Or higher                                                                                           |
|               | Number of Cores per<br>Processor  | 6                                    | 6, 8 Or higher                                                                                          |
|               | Processor Base<br>Frequency (GHz) | 3.1                                  | *                                                                                                       |
|               | Processor<br>Description          | Intel Core i5                        | Intel Core i5, Intel Core<br>i7, Intel Core i9 Or<br>higher                                             |
|               | Processor Number                  | Intel Core i5 Turbo<br>Boost 4.3 GHz | Intel Core i5 8400, Intel<br>Core i5 8500, Intel Core<br>i5 8600, Intel Core i5<br>8600K, Intel Core i7 |

|                  |                                                             |                                                                                                                | 7700, Intel Core i7<br>8700T, Intel Core i7<br>7700K, Intel Core i5<br>8250U, Intel Core i5<br>8700, Intel Core i5<br>8700K, Intel Core i5<br>Turbo Boost 4.3 GHz,<br>Intel Core i5 Turbo<br>Boost 4.6 GHz, Intel<br>Core i5 9500, Intel Core<br>i5 9600, Intel Core i7<br>9700, Intel Core i9<br>9900, Intel Core i7 |
|------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                  | Out of Band<br>Management                                   | NA                                                                                                             | *                                                                                                                                                                                                                                                                                                                     |
|                  | Cache (MB)                                                  | 6                                                                                                              | *                                                                                                                                                                                                                                                                                                                     |
| Motherboard      | Chipset Series                                              | ОЕМ                                                                                                            | Intel H Series, Intel B<br>Series, Intel Q Series,<br>OEM Or higher                                                                                                                                                                                                                                                   |
|                  | Chipset Number                                              | On OEM Motherboard                                                                                             | Intel H110, Intel H270,<br>Intel H310, Intel H370,<br>Intel B250, Intel B360,<br>Intel Q 250, Intel Q<br>270, Intel Q 370, On<br>OEM Motherboard Or<br>higher                                                                                                                                                         |
|                  | Expansion Slots (M Dot 2)                                   | 0                                                                                                              | *                                                                                                                                                                                                                                                                                                                     |
| Graphics         | Graphics Type                                               | Dedicated/Discrete                                                                                             | *                                                                                                                                                                                                                                                                                                                     |
|                  | Graphic Card<br>Description                                 | -                                                                                                              | *                                                                                                                                                                                                                                                                                                                     |
|                  | Size of Memory in<br>Case of Dedicated<br>Graphic Card (GB) | 4                                                                                                              | 4, 8 Or higher                                                                                                                                                                                                                                                                                                        |
|                  | Size of VRAM in case of Integrated Graphics (MB)            | 0                                                                                                              | *                                                                                                                                                                                                                                                                                                                     |
| Operating System | Operating System (Factory Pre-Loaded)                       | Mac OS                                                                                                         | Mac OS                                                                                                                                                                                                                                                                                                                |
|                  | Recovery Image Media                                        | CD from the OEM /<br>Stored in Partition of<br>the Hard Disk / USB<br>Drive from the OEM /<br>On Line / Cloud, | *                                                                                                                                                                                                                                                                                                                     |
|                  | OS Certification                                            | Мас                                                                                                            | *                                                                                                                                                                                                                                                                                                                     |
| Memory           | Type of RAM                                                 | DDR4                                                                                                           | *                                                                                                                                                                                                                                                                                                                     |
|                  | RAM Size (GB)                                               | 8                                                                                                              | 8, 16, 32 Or higher                                                                                                                                                                                                                                                                                                   |
|                  | RAM Speed (MHz)                                             | 2666                                                                                                           | *                                                                                                                                                                                                                                                                                                                     |

| _            |                                                        |                |                                                              |
|--------------|--------------------------------------------------------|----------------|--------------------------------------------------------------|
|              | Total Numbers of DIMM<br>Slots Available               | 4              | *                                                            |
|              | Number of DIMM Slots populated                         | 2              | *                                                            |
|              | RAM Expandability up to( using spare DIMM Slots in GB) | 64             | 64 Or higher                                                 |
| Storage      | Type of Drives used to populate the Internal Bays      | HDD            | HDD                                                          |
|              | Number of Internal<br>Bays populated with<br>HDD       | 1              | *                                                            |
|              | Capacity of each HDD (GB)                              | NA             | *                                                            |
|              | Total HDD Capacity<br>(GB)                             | 1000           | 1000, 1500, 2000,<br>2500, 3000 Or higher                    |
|              | Number of Internal<br>Bays populated with<br>SSD       | 0              | *                                                            |
|              | Capacity of each SSD (GB)                              | 0              | *                                                            |
|              | Total SSD Capacity<br>(GB)                             | 0              | 128, 256, 384, 512,<br>768, 1024, 2048, 4096,<br>0 Or higher |
|              | Optane Memory (GB)                                     | 0              | *                                                            |
| Display      | Display Size<br>(INCHES)                               | 27             | 27, 34, 37.5 Or higher                                       |
|              | Display Type                                           | Non Touch      | Non Touch, Touch Or<br>higher                                |
|              | Panel Technology                                       | IPS            | IPS Or higher                                                |
|              | Display Resolution (PIXELS)                            | 5120x2880      | 5120x2880 Or higher                                          |
|              | Availability of Webcam integrated with Display         | Yes            | Yes                                                          |
|              | If yes, Resolution of<br>Webcam                        | FHD            | *                                                            |
|              | Availability of Speakers integrated with Display       | Yes            | *                                                            |
|              | If Yes, Number of<br>Speakers available                | 2              | *                                                            |
| Connectivity | Wireless Connectivity                                  | Yes            | *                                                            |
|              | If Yes, Type of Wireless<br>Connectivity               | Wi-Fi 802.11ac | *                                                            |
|              | Number of Ethernet                                     | 1              | *                                                            |

|               | Ports                                                          |                                                 |   |
|---------------|----------------------------------------------------------------|-------------------------------------------------|---|
|               | Type of Ethernet Ports                                         | 10/100/1000 on board<br>Integrated Gigabit Port | * |
|               | Bluetooth Connectivity                                         | Yes                                             | * |
|               | If Yes, Version of<br>Bluetooth Available                      | 4.2                                             | * |
| Ports         | Number of USB Version<br>2 Point 0 Ports                       | 0                                               | * |
|               | Number of USB Version<br>3 point 0 / 3 point 1,<br>Gen 1 Ports | 0                                               | * |
|               | Number of USB Version<br>3 point 1, Gen 2 Ports                | 4                                               | * |
|               | Number of USB Type C<br>Ports                                  | 2                                               | * |
|               | Number of Serial Ports                                         | 0                                               | * |
|               | Number of VGA Ports                                            | 0                                               | * |
|               | Number of HDMI Ports                                           | 0                                               | * |
|               | Number of DP Ports                                             | 0                                               | * |
| Generic       | Optical Drive                                                  | N/A                                             | * |
|               | Audio-in                                                       | No                                              | * |
|               | Audio-out                                                      | No                                              | * |
|               | Headphone out                                                  | Yes                                             | * |
|               | Microphone-in                                                  | No                                              | * |
|               | Stand                                                          | Standard                                        | * |
| Power         | Power Supply                                                   | Integrated                                      | * |
|               | Power Supply Capacity<br>(Watt)                                | 240                                             | * |
|               | Minimum Power<br>Efficiency Range (%)                          | 91 - 95                                         | * |
| Certification | BIS Registration under CRS of Meity                            | Yes                                             | * |
|               | BIS Registration<br>Number and its Validity                    | -                                               | * |
|               | ROHS Compliance                                                | Yes                                             | * |
|               | BEE / Energy Star for the given Model                          | Yes                                             | * |
|               | Other Certification<br>Available                               | FCC                                             | * |
| Input Devices | Mouse Connectivity                                             | Wireless                                        | * |
|               | Type of Mouse                                                  | Optical Scroll                                  | * |
|               | Keyboard Connectivity                                          | Wireless                                        | * |

|                      | Type of Keyboard                    | Standard | *                 |
|----------------------|-------------------------------------|----------|-------------------|
| Operating Conditions | Minimum Operating<br>Temperature    | 10       | *                 |
|                      | Maximum Operating<br>Temperature    | 35       | *                 |
|                      | Minimum Operating<br>Humidity (%RH) | 5        | *                 |
|                      | Maximum Operating<br>Humidity (%RH) | 95       | *                 |
| Warranty             | On Site OEM<br>Warranty (Year)      | 3        | 1, 3, 5 Or higher |

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

### **Consignees/Reporting Officer and Quantity**

| S.No. | Consignee/Reporti<br>ng Officer | Address                                 | Quantity | Delivery Days |
|-------|---------------------------------|-----------------------------------------|----------|---------------|
| 1     | Arunava Sengupta                | 110003,Block 3 CGO<br>Complex New Delhi | 1        | 15            |

# **Bid Specific Additional Terms and Conditions**

- 1. After award of contract Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 5 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.
- 2. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 3. **Consortium:** In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.
- 4. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- 5. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the

<sup>\*</sup> 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.

- bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 7. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
  - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
  - b. Execution certificate by client with order value.
  - c. Any other document in support of order execution like Third Party Inspection release note, etc.

This Bid is also governed by the General Terms and Conditions

---Thank You---