

### Bid Document

| Bid Details  |   |
|--|---|
| Bid End Date/Time                                      | 21-07-2020 21:00:00   |
| Bid Opening Date/Time                                  | 21-07-2020 21:30:00   |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)   |
| Bid Offer Validity (From End Date)                     | 30 (Days)   |
| Ministry/State Name                                    | Uttarakhand   |
| Department Name  | Urban Development Directorate Of Uttarakhand  |
| Organisation Name                                      | State Urban Development Authority   |
| Office Name  | Mussoorie Dehradun Development Authority  |
| Total Quantity   | 1   |
| Item Category  | Multimedia Projector (MMP)  |
| 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), OEM Authorization Certificate<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.

## Multimedia Projector (MMP) ( 1 pieces )

### Technical Specifications

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

| Specification            | Specification Name             | Values              | Bid Requirement (Allowed Values)   |
|--------------------------|--------------------------------|---------------------|--|
| Ports and Connectivity   | Number of HDMI In Port         | 1                   | *  |
|                          | Number of HDMI Out Port        | 0                   | *  |
|                          | Number of DVI Port             | 0                   | *  |
|                          | Analog RGB In Port (Hours)     | Yes                 | *  |
|                          | Analog RGB Out Port            | No                  | *  |
|                          | HD Base T                      | No                  | *  |
|                          | Audio In                       | Yes                 | *  |
|                          | Audio Out                      | Yes                 | *  |
|                          | Video In                       | No                  | *  |
|                          | Storage Media Port             | No                  | *  |
|                          | if Yes, Supported File Formats | NA                  | *  |
|                          | Number of USB Type A           | 0                   | *  |
|                          | Number of USB Type B           | 0                   | *  |
|                          | Number of USB Type C           | 0                   | *  |
|                          | Wi Fi Connectivity             | No                  | *  |
|                          | Wireless Screen Share          | No                  | *  |
|                          | LAN Connectivity               | No                  | *  |
| Technical Specifications | <b>Technology</b>              | One Chip DLP        | One Chip DLP   |
|                          | Projection Method              | Front and Rear both | *  |
|                          | <b>Native Resolution</b>       | 1024 x 768 (XGA)    | 1024 x 768 (XGA), 1280 x 720 (HD), 1280 x 800 (WXGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 1920 x 1080 (Full HD), 1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher |
|                          | <b>Brightness (Lumens)</b>     | 3000                | 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 4000, 4200, 4300,  |

|  |                              |   |
|--|------------------------------|---|
|  |                              | 4500, 5000, 5200, 5500, 6000, 6200, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000, 12000, 13000, 14000, 16000, 18000, 20000, 22000, 25000, 30000, 40000, 60000, 5800, 6600, 6700, 21000 Or higher |
| Contrast Ratio (Minimum) (pixels) ( X :1 )                   | 20000                        | *   |
| <b>Optical Zoom</b>  | Yes                          | Yes Or higher   |
| <b>If Yes, Optical Zoom (%)</b>                              | 110                          | 110, 120, 135, 140, 145, 150, 160, 170, 175, 200, 210, 130 Or higher  |
| Availability of Lens   | Yes                          | *   |
| Remotely Controlled  | Ye                           | *   |
| <b>If Yes, Type of Projector</b>                             | Standard Throw (0.91 to 2.5) | Standard Throw (0.91 to 2.5)  |
| Aspect Ratio   | 4:3                          | *   |
| Keystone Correction  | Manual                       | *   |
| <b>Type of Light Source</b>                                  | LED & Laser Hybrid           | LED & Laser Hybrid  |
| <b>Minimum Life of Light Source (In Normal Mode) (Hours)</b> | 20000                        | 20000, 25000, 30000 Or higher   |
| Lamp Hour Counter (In-Built)                                 | Yes                          | *   |
| Inbuilt Speaker  | No                           | *   |
| If Yes, Wattage of Speaker                                   | 0                            | *   |
| 3D Projection Capability                                     | No                           | *   |
| Interactive Feature  | No                           | *   |
| Power Consumption in Sleep Mode (Watts)                      | -                            | *   |
| Power Consumption in Normal Mode (Watt)                      | -                            | *   |
| Noise Level in Echo Mode (dB)                                | 29                           | *   |
| Noise Level in Normal Mode (dB)                              | 32                           | *   |
| Power Supply   | 210V-240V, 50 Hz             | *   |

|               |   |                      |                                |
|---------------|---|----------------------|--------------------------------|
|               | Battery   | No                   | *                              |
|               | If Yes, Minimum Battery Capacity (mAH)  | NA                   | *                              |
|               | If Yes, Battery Backup Time (Hour)  | NA                   | *                              |
| Certificaions | BIS Registration under CRS of Meity   | Yes                  | *                              |
|               | BIS Registration Number   | -                    | *                              |
| Generic       | Dimensions (Length x Breadth x Height) (mm x mm x mm)                                     | -                    | *                              |
|               | Weight (Kg)   | 2.9                  | *                              |
|               | Minimum Operating Temperature (Degree C)  | -                    | *                              |
|               | Maximum Operating Temperature (Degree C)  | -                    | *                              |
|               | Minimum Operating Humidity ( % RH)  | -                    | *                              |
|               | Maximum Operating Humidity ( % RH)  | -                    | *                              |
| Warranty      | <b>On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)</b> | 5 Year or 10000 Hrs. | 5 Year or 10000 Hrs. Or higher |
|               | <b>On Site OEM Warranty</b>   | 3                    | 3, 5 Or higher                 |

\* 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     | Anil Kumar Tyagi            | 248001,Mussoorie Dehradun Decelopment Authority (MDDA),Near ISBT, Transport Nagar, Saharanpur Road, Dehradun | 1        | 30            |

#### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. **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.

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

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