**PRICE BID FOR B AND C TOWN (PART 1)**

**Current Tender Details**

| | | | |
|---|---|---|---|
| IFB / Tender Notice No : | UGVCL/IT-EMC/SCADA/245 | Tender ID: | 562036 |
| Name of Work : | Appointment of SCADA/DMS Implementation Agency(SIA) for Implementation of SCADA/DMS Project under Revamped Distribution Sector Scheme(RDSS) for UGVCL | ECV (INR): | 1514500000.00 |
| Last Date & Time For Submission of Bid: | 04/02/2023 18:30:00 | Type Of Tender: | open |

**B1 Project Management Cost Including all Taxes and Duties**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| X | Installation, Testing and Commissioning Cost to Integrate Entire SCADA and IT (relevant to SCADA) Infrastructure (Should not be more than 15 Percentage of Total cost of B and C towns without Item sr no. X,Y,Z) | | | Lot | 1 | | 0 | | 0 | 0 |
| Y | Integration with legacy applications and Data Migration (Should not be more than 3 Percentage of Total cost B and C towns without Item sr no. X,Y,Z) | | | Lot | 1 | | 0 | | 0 | 0 |
| Z | Training for the Employees (Should not be more than 2 Percentage of Total cost B and C towns without Item sr no. X,Y,Z) | | | Lot | 1 | | 0 | | 0 | 0 |
| | | | | | | 0 | 0 | | 0 | 0 |
| | | | | | | zero | zero | | zero | zero |

**C1 Server/ workstation Hardware**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| A1C.C1.1 | SCADA Server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.2 | DMS Server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.3 | OMS Server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.4 | FEP server with interface switches | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.5 | ISR server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.6 | NMS server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.7 | DTS server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.8 | Developmental server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.9 | Commnuication Server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.10 | Web/Directory server | | | No. | 0 | | 0 | | 0 | 0 |
| A1C.C1.11 | SMS gateway | | | No. | 0 | | 0 | | 0 | 0 |

| Code | Description | | Unit | Qty | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| A1C.C1.12 | Workstation with dual TFT Monitors ( S/S monitoring) | | No. | 3 | | | 0 | | 0 | 0 |
| A1C.C1.13 | Workstation with dual TFT Monitors (Network monitoring) | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.14 | Workstation with dual TFT Monitors (FPI monitoring) | | No. | 3 | | | 0 | | 0 | 0 |
| A1C.C1.15 | Remote VDUs with one TFT Monitors | | No. | 83 | | | 0 | | 0 | 0 |
| A1C.C1.16 | Developmental console with one TFT | | No. | 2 | | | 0 | | 0 | 0 |
| A1C.C1.17 | DTS/Workstation Console with dual TFTs | | No. | 2 | | | 0 | | 0 | 0 |
| A1C.C1.18 | LED based Video Projection system of 75 Inch | | No. | 3 | | | 0 | | 0 | 0 |
| **Storage and Backup Devices** | | | | | | | | | | |
| A1C.C1.19 | External RAID Mass storage device ( for 24 months online backup) | | No | 0 | | | 0 | | 0 | 0 |
| A1C.C1.20 | Exteranl DAT drive / Tape library | | No. | 0 | | | 0 | | 0 | 0 |
| **Switches** | | | | | | | | | | |
| A1C.C1.21 | Layer II switch (SCADA/DMS LAN) | | No. | 2 | | | 0 | | 0 | 0 |
| A1C.C1.22 | Layer II switch ( Planning and Development system LAN) | | No. | 0 | | | 0 | | 0 | 0 |
| **Routers** | | | | | | | | | | |
| A1C.C1.23 | Router for interfacing IT system and SCADA/DMS DR centre | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.24 | Router at remote VDU | | No. | 83 | | | 0 | | 0 | 0 |
| **Security system (DMZ)** | | | | | | | | | | |
| A1C.C1.25 | Web server with load balancing | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.26 | Mail server | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.27 | Router | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.28 | Firewall and network IDS/IPS | | No. | 0 | | | 0 | | 0 | 0 |
| A1C.C1.29 | Layer II switch | | No. | 0 | | | 0 | | 0 | 0 |
| **Other Active Devices** | | | | | | | | | | |
| A1C.C1.30 | GPS Time synchronisation system | | Set | 0 | | | 0 | | 0 | 0 |
| A1C.C1.31 | Time, day and date digital displays | | Set | 3 | | | 0 | | 0 | 0 |
| **Printers** | | | | | | | | | | |
| A1C.C1.32 | B/W Laser printer | | Set | 3 | | | 0 | | 0 | 0 |
| A1C.C1.33 | Any other items required to meet functional /Performance requirement as per MTS | | Set | 1 | | 0 | 0 | | 0 | 0 |
| | | | | | | 0<br>zero | 0<br>zero | | 0<br>zero | 0<br>zero |

**A1C.C1.33 Any other items required to meet functional /Performance requirement as per MTS**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | | 0 | | 0 | 0 |
| 2 | | | | | | | 0 | | 0 | 0 |

| | | | | | | Total Cost Without GST | | GST in Rs. | | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| 3 | | | | | | 0 | | 0 | | 0 |
| 4 | | | | | | 0 | | 0 | | 0 |
| 5 | | | | | | 0 | | 0 | | 0 |
| 6 | | | | | | 0 | | 0 | | 0 |
| 7 | | | | | | 0 | | 0 | | 0 |
| 8 | | | | | | 0 | | 0 | | 0 |
| 9 | | | | | | 0 | | 0 | | 0 |
| 10 | | | | | | 0 | | 0 | | 0 |
| | | | | | 0<br>zero | 0<br>zero | | 0<br>zero | | 0<br>zero |

**C2 Software for Control Centre**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| A1C.C2.1 | SCADA software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.2 | ISR Software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.3 | DMS software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.4 | OMS Software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.5 | DTS software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.6 | Developmental software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.7 | Network Management Software | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.8 | WEB /Network security software (INCL IN WEBSERVER) | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.9 | RDBMS package | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.10 | GIS Adaptor/Engine for importing data from GIS system under IT system | | | Lot | 0 | | 0 | | 0 | 0 |
| A1C.C2.11 | Any other software to meet functional /performance requirement of MTS | | | Lot | 0 | | 0 | | 0 | 0 |
| | | | | | | 0<br>zero | 0<br>zero | | 0<br>zero | 0<br>zero |

**A1C.C2.11 Any other software to meet functional /performance requirement of MTS**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | | | | | 0 | | 0 | 0 |
| 2 | | | | | | | 0 | | 0 | 0 |
| 3 | | | | | | | 0 | | 0 | 0 |
| 4 | | | | | | | 0 | | 0 | 0 |
| 5 | | | | | | | 0 | | 0 | 0 |
| 6 | | | | | | | 0 | | 0 | 0 |
| 7 | | | | | | | 0 | | 0 | 0 |
| 8 | | | | | | | 0 | | 0 | 0 |
| 9 | | | | | | | | | | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 0 | | | 0 | 0 |
| 10 | | | | | | | | 0 | | | 0 | 0 |
| | | | | | | 0 | | 0 | | 0 | | 0 |
| | | | | | | zero | | zero | | zero | | zero |

**C3 Mandatory spares Max 5Percentage of C1**

| Sr.No. | Description | Name of Model | Make | Unit | Qty | Unit rate without GST Rs. | Total Cost Without GST in Rs. | GST in Percentage | GST in Rs. | Total in Rs. |
|---|---|---|---|---|---|---|---|---|---|---|
| A1C.C3.1 | Mandatory spares | | | L/S | 1 | | 0 | | 0 | 0 |
| | | | | | | 0 | 0 | | 0 | 0 |
| | | | | | | zero | zero | | zero | zero |

**Sub Total (C1+C2+C3)**

| Description | Total Cost Without GST in Rs. | GST in Rs. | Total in Rs. |
|---|---|---|---|
| Sub Total (C1+C2+C3) | 0 | 0 | 0 |
| | 0 | 0 | 0 |
| | zero | zero | zero |

**Documents Required**

**There are no Documents**

Close

**Server Time : 21/01/2023 18:05:02**