



**PRICE BID FOR A TOWN FMS PER YEAR (PART 2)**

**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

**D1 Server/ workstation Hardware (DR )**

Sr.No.	Description	Name of Model	Make	Unit	Qty for A Town	Unit rate without GST Rs.	Total Cost Without GST in Rs.	GST in Percentage	GST in Rs.	Total in Rs.
A1D.D1.1	SCADA Server			No.	2		0		0	0
A1D.D1.2	DMS Server			No.	2		0		0	0
A1D.D1.3	OMS Server			No.	2		0		0	0
A1D.D1.4	FEP server with interface switches			No.	2		0		0	0
A1D.D1.5	ISR server			No.	2		0		0	0
A1D.D1.6	NMS server			No.	2		0		0	0
A1D.D1.7	DTS server			No.	1		0		0	0
A1D.D1.8	Developmental server			No.	1		0		0	0
A1D.D1.9	Communication Server			No.	2		0		0	0
A1D.D1.10	Web/Directory server			No.	2		0		0	0
A1D.D1.11	SMS gateway			No.	0		0		0	0
A1D.D1.12	Workstation with dual TFT Monitors ( S/S monitoring)			No.	2		0		0	0
A1D.D1.13	Workstation with dual TFT Monitors (Network monitoring)			No.	1		0		0	0
A1D.D1.14	Developmental console with one TFT			No.	2		0		0	0
A1D.D1.15	DTS/Workstation Console with dual TFTs			No.	2		0		0	0
<b>Storage and Backup Devices</b>										
A1D.D1.16	External RAID Mass storage device ( for24 months online backup)			No.	1		0		0	0
A1D.D1.17	External DAT drive / Tape library			No.	1		0		0	0
<b>Switches</b>										
A1D.D1.18	Layer II switch (SCADA/DMS LAN)			No.	2		0		0	0
A1D.D1.19	Layer II switch ( Planning and Development system LAN)			No.	2		0		0	0
<b>Routers</b>										
A1D.D1.20	Router for interfacing IT system and SCADA/DMS DR centre			No.	2		0		0	0

Security system (DMZ)										
A1D.D1.21	Web server with load balancing			No.	2		0		0	0
A1D.D1.22	Mail server			No.	2		0		0	0
A1D.D1.23	Router			No.	2		0		0	0
A1D.D1.24	Firewall and network IDS/IPS			No.	2		0		0	0
A1D.D1.25	Layer II switch			No.	2		0		0	0
Other Active Devices										
A1D.D1.26	GPS Time synchronisation system			Set	2		0		0	0
A1D.D1.27	Time, day and date digital displays			Set	1		0		0	0
						0	0	0	0	0
						zero	zero	zero	zero	zero

D2 Software for Control Centre										
Sr.No.	Description	Name of Model	Make	Unit	Qty for A Town	Unit rate without GST Rs.	Total Cost Without GST in Rs.	GST in Percentage	GST in Rs.	Total in Rs.
A1D.D2.1	SCADA software			Lot	1		0		0	0
A1D.D2.2	ISR Software			Lot	1		0		0	0
A1D.D2.3	DMS software			Lot	1		0		0	0
A1D.D2.4	OMS Software			Lot	1		0		0	0
A1D.D2.5	DTS software			Lot	1		0		0	0
A1D.D2.6	Developmental software			Lot	1		0		0	0
A1D.D2.7	Network Management Software			Lot	1		0		0	0
A1D.D2.8	WEB /Network security software			Lot	1		0		0	0
A1D.D2.9	RDBMS package			Lot	1		0		0	0
A1D.D2.10	GIS software ( Enterprise license ) with necessary license cost , Hardware cost, Survey cost and other any cost Required for complete new GIS solution for all towns including A , B and C , and U town			Lot	1		0		0	0
A1D.D2.11	GIS Adaptor/Engine for importing data from GIS system under IT system			Lot	0		0		0	0
A1D.D2.12	Any other software to meet functional /performance requirement of MTS			Lot	1	0	0		0	0
						0	0	0	0	0
						zero	zero	zero	zero	zero

A1D.D2.12 Any other software to meet functional /performance requirement of MTS										
Sr.No.	Description	Name of Model	Make	Unit	Qty for A Town	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

**Sub Total D (D1+D2)**

Description	Total Cost Without GST in Rs.	GST in Rs.	Total in Rs.
Sub Total D (D1+D2)	0	0	0
	zero	zero	zero

**Documents Required**

**There are no Documents**