



PRICE BID FOR A TOWN (PART 1)

Current Tender Details			
IFB / Tender Notice No : UGVCL/	IT-EMC/SCADA/245	Tender ID:	562036
Name of Work : Appoint Revamp	ment of SCADA/DMS Implementation Agency(SIA) for Implementation of SCADA/DMS Project under sed Distribution Sector Scheme(RDSS) for UGVCL	ECV (INR):	1514500000.00
Last Date & Time For Submission of Bid: 04/02/2	023 18:30:00	Type Of Tender:	open

B1 Project Ma	nagement Cost Includir	ng all Taxes and Duties								
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.
x	Installation, Testing and Commissioning Cost to Integrate Entire SCADA and I (relevant to SCADA). Infrastructure (Should not be morthan 15 Percentage of Total cost withou Item sr no. X,Y,Z)			Lot	1		0		0	0
Υ	Integration with legacy applications and Data Migration (Should not be more than 3 Percentage or Total cost 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 without Item si no. X,Y,Z)			Lot	1		0		0	0
						0	0		0	0
						zero	zero		zero	zero

C1 Server/ works	station Hardware									
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.
A1C.C1.1	SCADA Server			No.	2		0		0	0
A1C.C1.2	DMS Server			No.	2		0		0	0
A1C.C1.3	OMS Server			No.	2		0		0	0
A1C.C1.4	FEP server with interface switches			No.	2		0		0	0
A1C.C1.5	ISR server			No.	2		0		0	0
A1C.C1.6	NMS server			No.	2		0		0	0
A1C.C1.7	DTS server			No.	1		0		0	0
A1C.C1.8	Developmental server			No.	1		0		0	0
A1C.C1.9	Commnuication Server			No.	2		0		0	0

			1						
A1C.C1.10	Web/Directory server			No.	2		0	0	0
A1C.C1.11	SMS gateway			No.	1		0	0	0
A1C.C1.12	Workstation with dual TFT Monitors (S/S monitoring)			No.	2		0	0	0
A1C.C1.13	Workstation with dual TFT Monitors (Network monitoring)			No.	3		0	0	0
	Workstation with dual								
A1C.C1.14	TFT Monitors (FPI monitoring)			No.	0		0	0	0
A1C.C1.15	Remote VDUs with one TFT Monitors			No.	6		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 98 inch			No.	1		0	0	0
Storage and Back									
A1C.C1.19	External RAID Mass storage device (for 24 months online backup)			No	1		0	0	0
A1C.C1.20	Exteranl DAT drive / Tape library			No.	1		0	 0	0
Switches	rape library								
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.	2		0	0	0
Routers	LAIV)								
A1C.C1.23	Router for interfacing IT system and SCADA/DMS DR centre			No.	2		0	0	0
A1C.C1.24	Router at remote VDU			No.	6		0	0	0
Security system (DMZ)	<u> </u>	<u> </u>			<u>'</u>			
A1C.C1.25	Web server with load balancing			No.	2		0	0	0
A1C.C1.26	Mail server			No.	2		0	0	0
A1C.C1.27	Router			No.	2		0	0	0
A1C.C1.28	Firewall and network IDS/IPS			No.	2		0	0	0
A1C.C1.29	Layer II switch			No.	2		0	0	0
Other Active Devi	ces								
A1C.C1.30	GPS Time synchronisation system			Set	2		0	0	0
A1C.C1.31	Time, day and date digital displays			Set	1		0	0	0
Printers									
A1C.C1.32	B/W Laser printer			Set	1		0	0	0
	Any other items required to meet					_1	_1	_1	
A1C.C1.33	functional /Performance requirement as per MTS			Set	1	0	0	0	0
	PITS								
						zero 0	0 zero	zero 0	zero
						2010	2010	2010	2010

A10	.C1.33 Any other items re	equired to meet functiona	I /Performance requirem	ent as per 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

C2 Software for	r 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.
A1C.C2.1	SCADA software			Lot	1		0		0	0
A1C.C2.2	ISR Software			Lot	1		0		0	0
A1C.C2.3	DMS software			Lot	1		0		0	0
A1C.C2.4	OMS Software			Lot	1		0		0	0
A1C.C2.5	DTS software			Lot	1		0		0	0
A1C.C2.6	Developmental software			Lot	1		0		0	0
A1C.C2.7	Network Management Software			Lot	1		0		0	0
A1C.C2.8	WEB /Network security software (INCL IN WEBSERVER)			Lot	1		0		0	0
A1C.C2.9	RDBMS package			Lot	1		0		0	0
A1C.C2.10	GIS Adaptor/Engine for importing data from GIS system under IT system			Lot	1		0		0	0
A1C.C2.11	Any other software to meet functional /performand requirement of MTS	2		Lot	1	0	0		0	0
						zero 0	0 zero		zero 0	0 zero

A1C.C2.11 Any other soft	ware to meet functional /per	formance requirement of	MTS					
Sr.No. Description	Name of Model	Make	Unit	Qty for A Town	Unit rate without GST	Total Cost Without GST GST in Percentage	GST in Rs.	Total in Rs.

						Rs.	in Rs.			
1							0			0 0
2							0			0 0
3							0			0 0
4							0			0 0
5							0			0 0
6			j				0			0 0
7					1		0			0 0
8							0			0 0
9					1		0		ļ	0 0
10							0		' '	0 0
						0				0 0
							zero		zero	zero
Sr.No.	Description	Name of Model	Make	Unit	Qty for A Town		Total Cost Without GST			
A1C.C3.1	Mandatory spares			L/S	1	Rs.	in Rs.	ST in Percentage	GST in Rs.	Total in Rs.
	Mandatory spares					0	0		0	0
	Mandatory spares					0	0		0	0
	Mandatory spares					0	0		0	0
A1C.C3.1 Sub Total (C1+C2				L/S	1	0 zero	0		0	0
A1C.C3.1 Sub Total (C1+C2 Description	2+C3)		Total Cost Withou	L/S	1	0	0		0	0
A1C.C3.1 Sub Total (C1+C2	2+C3)			L/S	1	0 zero	0		0	0
A1C.C3.1 Sub Total (C1+C2 Description	2+C3)		Total Cost Withou	L/S		0 zero ST in Rs. 0 0	0	Total in Rs.	0 0 zero	0
A1C.C3.1 Sub Total (C1+C2 Description	2+C3)			L/S at GST in Rs.		ol zero ST in Rs.	0		0 zero	0
Sub Total (C1+C2 Description Sub Total (C1+C2+C)	2+C3)		Total Cost Withou	L/S at GST in Rs.		0 zero ST in Rs. 0 0	0	Total in Rs.	0 zero	0
A1C.C3.1 Sub Total (C1+C2 Description	2+C3)		Total Cost Withou	L/S at GST in Rs.		ST in Rs. 0 0 0 0 0 0 0	0	Total in Rs.	0 zero	0
Sub Total (C1+C2 Description Sub Total (C1+C2+C)	2+C3)		Total Cost Withou	L/S at GST in Rs.	There are no	ST in Rs. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	Total in Rs.	0 zero	0
Sub Total (C1+C2 Description Sub Total (C1+C2+C)	2+C3)		Total Cost Withou	L/S at GST in Rs.		ST in Rs. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	Total in Rs.	0 zero	0