

1646647/2023/O/o JGM(IT)-ER

Government eProcurement System

Created By: Rohit Chaudhary

Created Date/Time: 30-Jun-2023 03:27 PM

Tender Title: Establishment of Audio Video Infrastructure at New ATS Complex, Kolkata

Tender ID: 2023_AAI_150758_1

Tender Inviting Authority: Joint General Manager (IT) ER

Name of Work: Establishment of Audio Video Infrastructure at New ATS Complex, Kolkata

Contract No:

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)		Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)	
					Rate	Amount	Rate	Amount
1.00	SITC of 98" Display Screen with 5 year warranty	1.00	No	1179935.00	1340107.00	1340107.00	1476228.00	1476228.00
2.00	SITC of 98" Interactive Display Screen with 5 year warranty	2.00	No	1179935.00	1333327.00	2666654.00	1476228.00	2952456.00
3.00	SITC of Minimum 85 inches Interactive Display with 5 year warranty	2.00	No	385855.00	436016.00	872032.00	594799.00	1189598.00
4.00	SITC of Interactive Display screen of Size 75 inches with 5 year warranty	4.00	No	213635.00	241408.00	965632.00	348135.00	1392540.00
5.00	SITC of 65" Display screen with 5 year warranty	4.00	No	171138.00	193386.00	773544.00	189963.00	759852.00
6.00	SITC of Display screen of Size 75 inches with content management controller with 5 year warranty	19.00	No	218427.00	210663.00	4002597.00	209154.00	3973926.00
7.00	SITC of Portrait Mode display screen with dimension 1200mm x 700 mm with content management controller with 5 year warranty	15.00	No	112453.00	127072.00	1906080.00	124823.00	1872345.00
8.00	SITC of Content Management controller for display images on Portrait mode display screen with support and license for 5 year warranty	1.00	No	213633.00	151001.00	151001.00	126133.00	126133.00
9.00	SITC of Floor Mount Stand for 98 inches display	1.00	No	34333.00	72696.00	72696.00	76960.00	76960.00
10.00	SITC of Floor Mount Stand for 85 inches display	4.00	No	31500.00	69495.00	277980.00	76960.00	307840.00

L1 Amount	L1 Vendor
1340107.00	Embee Software Private Limited
2666654.00	Embee Software Private Limited
872032.00	Embee Software Private Limited
965632.00	Embee Software Private Limited
759852.00	Binary Solutions Pvt Ltd
3973926.00	Binary Solutions Pvt Ltd
1872345.00	Binary Solutions Pvt Ltd
126133.00	Binary Solutions Pvt Ltd
72696.00	Embee Software Private Limited
277980.00	Embee Software Private Limited

Sl.No 1646647/2023/O/o JGM(IT)-ER	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)		Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)	
11.00	SITC of Floor Mount Stand for 75 inches display	24.00	No	34333.00	47836.00	1148064.00	76960.00	1847040.00
12.00	SITC of Floor Mount Stand for 65 inches display	4.00	No	28500.00	41245.00	164980.00	76960.00	307840.00
13.00	SITC of Retractable Touch Monitors for Chairman with lift with 5 year warranty	4.00	No	304150.00	513416.00	2053664.00	512432.00	2049728.00
14.00	SITC of Table top Touchscreen Monitor or Digital interactive platform with 5 year warranty	80.00	No	25333.00	34276.00	2742080.00	24420.00	1953600.00
15.00	SITC of Wireless Presentation Device with 5 year warranty	3.00	No	233106.00	171212.00	513636.00	166500.00	499500.00
16.00	SITC of Wireless or Wired Chairman Unit with 5 year warranty	7.00	No	67132.00	132359.00	926513.00	136066.00	952462.00
17.00	SITC of Wireless or wired Delegate Unit with 5 year warranty	49.00	No	67132.00	132359.00	6485591.00	136066.00	6667234.00
18.00	SITC of Control Unit with 5 year warranty	3.00	No	503474.00	907926.00	2723778.00	669856.00	2009568.00
19.00	SITC of Wireless Lapel Microphone with 5 year warranty	5.00	No	101143.00	108642.00	543210.00	105450.00	527250.00
20.00	SITC of Wireless Handheld Microphone with 5 year warranty	6.00	No	101143.00	108642.00	651852.00	105450.00	632700.00
21.00	SITC of Wired Touchscreen Panel - Type 1 with 5 year warranty	5.00	No	286064.00	208878.00	1044390.00	203130.00	1015650.00
22.00	SITC of Wired Touchscreen Panel - Type 2 with 5 year warranty	2.00	No	374262.00	266521.00	533042.00	214785.00	429570.00
23.00	SITC of USB Extenders with 5 year warranty	4.00	No	150326.00	98276.00	393104.00	95460.00	381840.00
24.00	SITC Of PIP Processor 4CH with 5 year warranty	3.00	No	279465.00	315795.00	947385.00	194250.00	582750.00
25.00	SITC Of PIP Processor 2CH with 5 year warranty	1.00	No	205824.00	232581.00	232581.00	133200.00	133200.00
26.00	SITC of Patch Panel 24 port	1.00	No	11000.00	12438.00	12438.00	23865.00	23865.00

1148064.00	Embee Software Private Limited
164980.00	Embee Software Private Limited
2049728.00	Binary Solutions Pvt Ltd
1953600.00	Binary Solutions Pvt Ltd
499500.00	Binary Solutions Pvt Ltd
926513.00	Embee Software Private Limited
6485591.00	Embee Software Private Limited
2009568.00	Binary Solutions Pvt Ltd
527250.00	Binary Solutions Pvt Ltd
632700.00	Binary Solutions Pvt Ltd
1015650.00	Binary Solutions Pvt Ltd
429570.00	Binary Solutions Pvt Ltd
381840.00	Binary Solutions Pvt Ltd
582750.00	Binary Solutions Pvt Ltd
133200.00	Binary Solutions Pvt Ltd
12438.00	Embee Software Private Limited

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)		Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)	
27.00	SITC of Mini PC with wireless keyboard and Mouse with 5 year warranty	1.00	No	90953.00	102777.00	102777.00	96547.00	96547.00
28.00	SITC of Matrix Switcher with De-embedded Audio Output - Type 1 with 5 year warranty	1.00	No	159470.00	608945.00	608945.00	530580.00	530580.00
29.00	SITC of Matrix Switcher with De-embedded Audio Output - Type 2 with 5 year warranty	3.00	No	625289.00	469692.00	1409076.00	268065.00	804195.00
30.00	SITC of Matrix Switcher with De-embedded Audio Output - Type 3 with 5 year warranty	3.00	No	428777.00	319596.00	958788.00	255300.00	765900.00
31.00	SITC of Lecture or Session Recording with 5 year warranty	4.00	No	506078.00	370960.00	1483840.00	360750.00	1443000.00
32.00	SITC of HDMI Transmitter over Twisted Pair with 5 year warranty	31.00	No	60976.00	41125.00	1274875.00	37740.00	1169940.00
33.00	SITC of HDMI Receiver over Twisted Pair with 5 year warranty	31.00	No	60976.00	41125.00	1274875.00	37740.00	1169940.00
34.00	SITC of HDMI PTZ Camera (mounting kit included) - Type 1 with 5 year warranty	10.00	No	262276.00	296372.00	2963720.00	277500.00	2775000.00
35.00	SITC of HDMI PTZ Camera (mounting kit included) - Type 2 with 5 year warranty	3.00	No	335169.00	378741.00	1136223.00	360750.00	1082250.00
36.00	SITC of HDMI Distribution Amplifier - Type 1 with 5 year warranty	1.00	No	104079.00	74192.00	74192.00	72150.00	72150.00
37.00	SITC of HDMI Distribution Amplifier - Type 2 with 5 year warranty	2.00	No	108567.00	85264.00	170528.00	82917.00	165834.00
38.00	SITC of HDMI Distribution Amplifier - Type 3 with 5 year warranty	1.00	No	213635.00	154091.00	154091.00	149850.00	149850.00
39.00	SITC of HDMI and Audio to USB Scaling Bridge for seamless Soft VC with 5 year warranty	6.00	No	325295.00	245404.00	1472424.00	233100.00	1398600.00
40.00	SITC of Gooseneck Microphone with Base with 5 year warranty	47.00	No	63110.00	65664.00	3086208.00	64380.00	3025860.00
41.00	SITC of Firewall or UTM with 5 year warranty, License and support	1.00	No	253667.00	286742.00	286742.00	281615.00	281615.00
42.00	SITC of Digital Podium (interactive display, microphone etc) - Type 1 with 5 year warranty	2.00	No	638667.00	721694.00	1443388.00	708920.00	1417840.00
43.00	SITC of Digital Podium (interactive display, microphone etc) - Type 2 with 5 year warranty	1.00	No	565333.00	638826.00	638826.00	627520.00	627520.00

96547.00	Binary Solutions Pvt Ltd
530580.00	Binary Solutions Pvt Ltd
804195.00	Binary Solutions Pvt Ltd
765900.00	Binary Solutions Pvt Ltd
1443000.00	Binary Solutions Pvt Ltd
1169940.00	Binary Solutions Pvt Ltd
1169940.00	Binary Solutions Pvt Ltd
2775000.00	Binary Solutions Pvt Ltd
1082250.00	Binary Solutions Pvt Ltd
72150.00	Binary Solutions Pvt Ltd
165834.00	Binary Solutions Pvt Ltd
149850.00	Binary Solutions Pvt Ltd
1398600.00	Binary Solutions Pvt Ltd
3025860.00	Binary Solutions Pvt Ltd
281615.00	Binary Solutions Pvt Ltd
1417840.00	Binary Solutions Pvt Ltd
627520.00	Binary Solutions Pvt Ltd

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)		Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)	
44.00	SITC of Digital Desk with Interactive Screen and accessories for presentation with 5 year warranty	3.00	No	706770.00	798650.00	2395950.00	784515.00	2353545.00
45.00	SITC of Wall Mount Speakers with 5 year warranty	22.00	No	22161.00	52162.00	1147564.00	53774.00	1183028.00
46.00	SITC of Column Array Speakers - Type 1 with 5 year warranty	2.00	No	39702.00	90063.00	180126.00	88469.00	176938.00
47.00	SITC of Column Array Speakers - Type 2 with 5 year warranty	8.00	No	26138.00	67956.00	543648.00	62313.00	498504.00
48.00	SITC of Cable Cubby - Type 1 with 5 year warranty	16.00	No	117316.00	138217.00	2211472.00	136465.00	2183440.00
49.00	SITC of Cable cubby - Type 2 with 5 year warranty	41.00	No	27000.00	36160.00	1482560.00	29970.00	1228770.00
50.00	SITC of AV Control Processor - Type 1 with 5 year warranty	5.00	No	307150.00	228283.00	1141415.00	222000.00	1110000.00
51.00	SITC of AV Control Processor - Type 2 with 5 year warranty	2.00	No	522306.00	383515.00	767030.00	306360.00	612720.00
52.00	SITC of Audio Power Amplifier with 5 year warranty	9.00	No	169949.00	281060.00	2529540.00	266343.00	2397087.00
53.00	SITC of Audio DSP with AEC and expansion module - Type 1 with 5 year warranty	1.00	No	286064.00	240838.00	240838.00	212010.00	212010.00
54.00	SITC of Audio DSP with AEC - Type 1 with 5 year warranty	4.00	No	286064.00	208878.00	835512.00	212010.00	848040.00
55.00	SITC of Audio DSP with AEC - Type 2 with 5 year warranty	4.00	No	319145.00	240838.00	963352.00	212010.00	848040.00
56.00	SITC of Audio DSP with AEC - Type 3 with 5 year warranty	2.00	No	247925.00	170071.00	340142.00	149850.00	299700.00
57.00	SITC of Audio DSP with AEC - Type 4 with 5 year warranty	1.00	No	258652.00	200889.00	200889.00	172050.00	172050.00
58.00	SITC of Annotation Processor with 5 year warranty	2.00	No	694677.00	456223.00	912446.00	248918.00	497836.00
59.00	SITC of Layer 2 Switch Min. 24 Port with 5 year warranty	8.00	No	180678.00	204166.00	1633328.00	200553.00	1604424.00

2353545.00	Binary Solutions Pvt Ltd
1147564.00	Embee Software Private Limited
176938.00	Binary Solutions Pvt Ltd
498504.00	Binary Solutions Pvt Ltd
2183440.00	Binary Solutions Pvt Ltd
1228770.00	Binary Solutions Pvt Ltd
1110000.00	Binary Solutions Pvt Ltd
612720.00	Binary Solutions Pvt Ltd
2397087.00	Binary Solutions Pvt Ltd
212010.00	Binary Solutions Pvt Ltd
835512.00	Embee Software Private Limited
848040.00	Binary Solutions Pvt Ltd
299700.00	Binary Solutions Pvt Ltd
172050.00	Binary Solutions Pvt Ltd
497836.00	Binary Solutions Pvt Ltd
1604424.00	Binary Solutions Pvt Ltd

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60.00	SITC of 42U AV Rack with 5 year warranty	2.00	No	62400.00	93112.00	186224.00	170052.00	340104.00
61.00	SITC of Indoor Floor Mount 24U Rack with 5 year warranty	5.00	No	31563.00	45836.00	229180.00	126610.00	633050.00
62.00	Supply of Audio Cable	2240.00	meter	169.00	418.00	936320.00	798.00	1787520.00
63.00	Supply of Speaker Cable	1070.00	meter	186.00	362.00	387340.00	718.00	768260.00
64.00	Supply of Shielded Twisted Pair Cables	2050.00	meter	169.00	191.00	391550.00	188.00	385400.00
65.00	Supply of HDMI Optical Cable (30 m)	15.00	No	80971.00	49195.00	737925.00	43290.00	649350.00
66.00	Supply of HDMI Optical Cable (20 m)	18.00	No	82225.00	49195.00	885510.00	43290.00	779220.00
67.00	Supply of HDMI Patch Cable (2 meter)	62.00	No	7040.00	8520.00	528240.00	14097.00	874014.00
68.00	Supply of HDMI Patch Cable (1 meter)	95.00	No	5600.00	6893.00	654835.00	12210.00	1159950.00
69.00	Supply of Power Cable	2200.00	meter	77.00	87.00	191400.00	269.00	591800.00
70.00	Supply of MS Tray	270.00	meter	833.00	941.00	254070.00	925.00	249750.00
71.00	Supply of Conduit / Casing	4100.00	meter	84.00	95.00	389500.00	247.00	1012700.00
72.00	Supply of Box Channel	20.00	meter	578.00	653.00	13060.00	642.00	12840.00
73.00	Laying / fixing of PVC Conduit/ Casing through Wall/ Raceway/ Cable Tray/ Existing Trench/ False Ceiling	4100.00	meter	67.00	76.00	311600.00	74.00	303400.00

186224.00	Embee Software Private Limited
229180.00	Embee Software Private Limited
936320.00	Embee Software Private Limited
387340.00	Embee Software Private Limited
385400.00	Binary Solutions Pvt Ltd
649350.00	Binary Solutions Pvt Ltd
779220.00	Binary Solutions Pvt Ltd
528240.00	Embee Software Private Limited
654835.00	Embee Software Private Limited
191400.00	Embee Software Private Limited
249750.00	Binary Solutions Pvt Ltd
389500.00	Embee Software Private Limited
12840.00	Binary Solutions Pvt Ltd
303400.00	Binary Solutions Pvt Ltd

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)		Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)	
1646647	2023/O/o JGM(IT)-ER							
74.00	Laying of STP/ Audio/ Speaker /HDMI / Power cable etc. through Channel/ Conduit/ Raceway/ Cable Tray/Wall etc.	8370.00	meter	26.00	29.00	242730.00	29.00	242730.00
75.00	Laying & Fixing of Tray through Wall/ Raceway/ Trench/ Ceiling	270.00	meter	470.00	531.00	143370.00	522.00	140940.00
76.00	Laying of Box channel Wall/ Raceway/ Cable Tray/ Existing Trench/ False Ceiling	20.00	meter	84.00	95.00	1900.00	93.00	1860.00
77.00	SITC of connectors for Commissioning of Room	7.00	Lot	104384.00	268438.00	1879066.00	189437.00	1326059.00
78.00	SITC of modular switch & socket 6/16 amps with complete accessories	20.00	No	607.00	799.00	15980.00	674.00	13480.00
79.00	SITC of floor Mounting Box or floor Pop up Box	23.00	No	12693.00	14343.00	329889.00	14089.00	324047.00
80.00	Supply and fixing of False access flooring with floor access panel	46.00	sqm	4017.00	4539.00	208794.00	4459.00	205114.00
81.00	Supply and fixing of Curtains with Sound Absorbing acoustic fleece	172.00	sqm	3033.00	3427.00	589444.00	3367.00	579124.00
82.00	Supply and Fixing of Channelled Wood perforated panels	150.00	sqm	4760.00	6848.00	1027200.00	5284.00	792600.00
83.00	Supply and fixing of vertical blinds	72.00	sqm	1779.00	2010.00	144720.00	1975.00	142200.00
84.00	Supply and fixing of Optra Acoustical Wall Panelling	100.00	sqm	5563.00	8659.00	865900.00	6175.00	617500.00
85.00	Supply & fixing of Phenol bonded Bamboo wood flooring planks.	300.00	sqm	3017.00	6686.00	2005800.00	3349.00	1004700.00
86.00	Programming & Documentation of Entire Room Setup	7.00	Job	70000.00	79100.00	553700.00	77700.00	543900.00

242730.00	Embee Software Private Limited, Binary Solutions Pvt Ltd
140940.00	Binary Solutions Pvt Ltd
1860.00	Binary Solutions Pvt Ltd
1326059.00	Binary Solutions Pvt Ltd
13480.00	Binary Solutions Pvt Ltd
324047.00	Binary Solutions Pvt Ltd
205114.00	Binary Solutions Pvt Ltd
579124.00	Binary Solutions Pvt Ltd
792600.00	Binary Solutions Pvt Ltd
142200.00	Binary Solutions Pvt Ltd
617500.00	Binary Solutions Pvt Ltd
1004700.00	Binary Solutions Pvt Ltd
543900.00	Binary Solutions Pvt Ltd

Total in Figures

84315208.0
082826040.0
0

Comparative Chart(eAuction)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Embee Software Private Limited(GSTN-19AAACE6958L1Z1)	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)
1646647/2023/O/o JGM(IT)-ER						
Sl.No	Bidder Name	Auction Start Price	Quoted Rate in Figures and Words (Iteration 0)			
			Bidder Price	Amount in Words		
1	Binary Solutions Pvt Ltd	82826040.00	72226040.00	Seven Crore Twenty Two Lakh Twenty Six Thousand Fourty		
2	Embee Software Private Limited	82826040.00	72026040.00	Seven Crore Twenty Lakh Twenty Six Thousand Fourty		

Lowest Amount Quoted BY: Embee Software Private Limited(72026040.00)