

 Adding Value through IT	Electronics Corporation of Tamil Nadu Limited
Tender	
	Selection of System Integrator for Supply, Design, Development, Implementation and Maintenance of CCTNS 2.0
	Tender Ref. ELCOT/PROC/OT/33384/CCTNS 2.0 (SCRB)/ 2020-21
	Corrigendum No. 6 to the Tender Document

CORRIGENDUM No 6 TO THE TENDER DOCUMENT

The following Corrigendum to the Tender Document is hereby issued:-

S. No	Title of the Clause	Existing Clause					To be read as		
1	RFP – Volume I, II & III	Implementation of project in phased manner - The CCTNS 2.0 hardware and infrastructure delivery will be completed by the SI in 3 distinct Phases					No phased manner implementation is adopted. Phase 1, Phase 2 and Phase 3 of the project have been merged into a single phase. This merger is applicable to all other clauses, which contain the respective terms in the tender document.		
2	RFP – Volume II – Pg No 44 – Item delivery count (in Phase)	S. No	Items	Phase 1	Phase 2	Phase 3	S.No	Items	Year 1
		1	Desktop (with all accessories)	4334	392	1596	1	Desktop (with all accessories)	6322
		2	UPS Units	979	-	372	2	UPS Units	1351
		3	Printer – MFP	-	-	421	3	Printer - MFP	421
		4	Printer – LP	-	-	1923	4	Printer - LP	1923
		5	Inverter	-	-	1551	5	Inverter	1551
		6	Ext. HDD	-	-	1923	6	Ext. HDD	1923
		7	Server	-	18	-	7	Server	18
3	RFP – Volume II – Pg No 45 – Phase Definition	Phase Definition: The CCTNS 2.0 hardware and infrastructure delivery will be completed by the SI in 3 distinct Phases. The delivery has been envisaged in 3 Phases to supply and commission the hardware in accordance to the overall wear-and-tear, prioritization of hardware supply, and rapid technology obsolescence. The phase definitions have been given as below: Phase 1 Phase 1 will consist of procurement, delivery and commissioning of desktop computers and UPS units in					Phase Definition: No phased manner schedule is adopted. Phase 1, Phase 2 and Phase 3 of the project have been merged into a single phase. All the components as defined in the phase 1, 2 and 3 shall be deployed in phase 1 i.e., Year 1 of the project. Detailed rollout plan has been described in S. No 4 of this document. In accordance with the above, and SLA, payment and project milestones, a single work order will be issued by SCRB to the SI.		

		<p>batches, i.e., with every police station having a capacity and sanction for 4 desktop computers, 2 will be supplied in Phase 1 and the remaining in Phase 3. Similar rollout plan for UPS. Detailed rollout plan has been described in Section 6.2.11</p> <p>Phase 2 Phase 2 will consist of supply, delivery and commissioning of new servers at the state Datacenter for use by the CCTNS 2.0 project. Detailed specification of the servers has been mentioned in Section 7 of Volume 1 of RFP</p> <p>Phase 3 Phase 3 procurement, delivery and commissioning will entail desktop computers, UPS units, printers, inverters and external HDDs across all stations and other offices as mentioned in the rollout plan in Section 6.2.11</p> <p>In accordance with the above, and SLA, payment and project milestones, 3 different work orders will be issued by SCRB to the SI in a phased manner.</p>																					
4	RFP – Volume II – Pg No 47 – 6.2.11 – Hardware Distribution Details	<p>6.2.11 Hardware Distribution Details</p> <p>6.2.11.1 Desktop Distribution Details</p> <p>6.2.11.2 UPS Distribution Details</p> <p>6.2.11.3 Printer – MFP Distribution Details</p> <p>6.2.11.4 Printer – LP Distribution Details</p> <p>6.2.11.5 Inverter Distribution Details</p> <p>6.2.11.6 Ext. Hard Disk Drive (HDD) Distribution Details</p> <p>6.2.11.7 Server Installation Details</p>	<p>6.2.11 Hardware Distribution Details</p> <p>6.2.11.1 Desktop Distribution Details</p> <table border="1"> <thead> <tr> <th>Types of Station</th><th>Total Station</th><th>Total Units/PS</th><th>Total Count</th></tr> </thead> <tbody> <tr> <td>Heavy PS</td><td>391</td><td>4</td><td>1564</td></tr> <tr> <td>Medium PS</td><td>326</td><td>3</td><td>978</td></tr> <tr> <td>Light PS</td><td>834</td><td>2</td><td>1668</td></tr> <tr> <td>Special</td><td>372</td><td>2</td><td>744</td></tr> </tbody> </table>	Types of Station	Total Station	Total Units/PS	Total Count	Heavy PS	391	4	1564	Medium PS	326	3	978	Light PS	834	2	1668	Special	372	2	744
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6.2.11.2 UPS Distribution Details																			
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Heavy PS	391	1	391																
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Heavy PS	391	1	391
Medium PS	326	1	326
Light PS	834	1	834
Special Unit	372	1	372

6.2.11.5 Inverter Distribution Details

Types of Station	Total Station	Total Units/PS	Total Count
Heavy PS	391	1	391
Medium PS	326	1	326
Light PS	834	1	834

6.2.11.6 Ext. Hard Disk Drive (HDD) Distribution Details

Types of Station	Total Station	Total Units/PS	Total Count
Heavy PS	391	1	391
Medium PS	326	1	326
Light PS	834	1	834
Special Unit	372	1	372

6.2.11.7 Server Installation Details

Location	Total Units
Data Center	15

			Disaster Recovery Center	3
5	RFP – Volume II – Pg No 188 – 9. Timelines & Schedule – 9.1.1 - Hardware Infrastructure Implementation and O&M Schedule	<p>Legends:</p> <p>M = Month</p> <p>0.5 = 0.5 Month</p> <p>1 = 1 Month</p> <p>T = Issuance of the Work Order for Phase - 1</p> <p>T1 = Issuance of the Work Order for Phase – 2</p> <p>T2 = Issuance of the Work Order for Phase – 3</p> <p>Phase 1, Phase 2 and Phase 3: Key Milestones in Months</p>	Refer Annexure - A	
6	RFP – Volume II – Pg No 192 – 9.2 Payment Schedule - 9.2.1 Hardware Payment Schedule	<p>9.2 Payment Schedule</p> <p>The below table comprises of the details of payment schedule against deliverables:</p> <p>9.2.1 Hardware Payment Schedule</p> <p>1. Payment Schedule and Milestone for Implementation Phase:</p>	Refer Annexure - B	

- Note:** 1) The above corrigendum is applicable to all other clauses, which contain the respective terms in the tender document.
- 2) The rest of the contents in the RFP and Corrigendum to the Tender Document published earlier, apart from the phase merger cited vide this Corrigendum remain the same.

Annexure-A**9.1.1 Hardware Infrastructure Implementation and O & M Schedule**

Legends:

M = Month

0.5 = 0.5 Month

1 = 1 Month

Key Milestones	Months		M0	M1	M2	M3	M4	M5	M6	M7
Issuance of Work Order	T	0								
Supply of hardware/ server to individual locations and Submission of sealed and signed delivery challans	T + 4	4								
Commissioning of equipment and Submission of equipment inspection report	T + 6	2								
Configuration of Monitoring Tool (existing CA EMS or new EMS) and mapping details of each hardware to asset ids, location										
Submission of Site Commissioning Report	T + 7	1								

Annexure – B

9.2 Payment Schedule

The below table comprises of the details of payment schedule against deliverables:

9.2.1 Hardware Payment Schedule

1. Payment Schedule and Milestone for Implementation Phase:

#	Payment Milestone for the Implementation Phase	Timelines	Payment (as a % of Work Order Value)
1	Issuance of Work Order	T	-
2	Supply of hardware to individual locations and submission of sealed and signed delivery challans	T + 4 months	40%
3	Commissioning of equipment and submission of equipment inspection report <ul style="list-style-type: none"> • Fixing of Asset Tags and computer cover at all locations • Configuration of Monitoring Tool (existing CA EMS or new EMS) and mapping details of each hardware to asset ids, location and employee 	T + 6 months	30%
4	Submission of site commissioning report	T + 7 months	30%

SD/-

General Manager (Proc)(FAC)