

**Request for proposal (RFP) for selection of
Implementing agency for Supply, Installation and
Operations & Maintenance of State Wide
Surveillance and ITMS project across the State of
Gujarat. (RFP No: GIL/Home Dept./SASGUJ
Project/2017-18)**

Revised Price Bid dated 17.07.2017

Amount in INR

S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of GST (%)
A	B	C	D	E	F	G=E*F	H
SCHEDULE – I							
A) Central Infrastructure: For State Center							
1.	Video Wall Solution for the state Center - 55", in a 4 X 3 arrangement (with video Controller)		Nos.	01			
2.	Viewing Center for the Home Department - 55", in a 4 X 3 arrangement (with video Controller)		Nos.	01			
3.	Online UPS -30 KVA		Nos.	01			
4.	Access Control System		Nos.	01			
5.	Storage- (For Applications for State Centre); Capacity- 10 TB)		Nos.	01			
6.	Storage- (For Video feeds; 1PB)		Nos.	01			
7.	Enterprise Management System		Nos.	01			
8.	Workstations (3 monitors) for Live and Playback		Nos.	12			
9.	Desktop PC's		Nos.	20			

S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of GST (%)
10.	Indoor Fixed Dome Cameras		Nos.	10			
11.	Router		Nos.	02			
12.	L3 Switch		Nos.	02			
13.	L2 Switch		Nos.	02			
14.	Firewall		Nos.	02			
15.	Intrusion Prevention system (IPS)		Nos.	02			
16.	Network Access Control -NAC (with all required hardware, software, licenses and accessories)		Nos.	01			
17.	Web Application Firewall		Nos.	02			
18.	42U Network Rack		Nos.	02			
19.	42U Server Rack		Nos.	02			
20.	Central Antivirus Software		Nos.	01			
21.	Blade Server		Nos.	10			
22.	Blade chassis compatible with the proposed blade server		Nos.	01			
23.	Video Management System (with all required hardware and accessories for all locations)		Nos.	01			
24.	VMS License bank for Camera		Nos.	7500			
25.	VMS Workstation License bank		Nos.	420			
26.	Mobile Application for remote Viewing of Video Feeds (with all required hardware and applicable licenses for 500 users)		Nos.	01			
27.	Video Analytic System as per scope of work with all the required hardware, software, applicable licenses valid perpetual for life for 34 city control centers		Nos	300			
28.	Vehicle Tracking System for 2 channels with all required hardware, software, applicable licenses valid perpetual for life, for 34 city control centers		Nos	01			

S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of GST (%)
29.	<u>E-challan system</u> (Application, System Software, applicable licenses valid perpetual for life, required hardware for 34 City Control Centers)		Nos.	01			
30.	<u>Automatic Number Plate Recognition (ANPR) with Speed Detection System</u> including all required Hardware, Application and System Software, applicable licenses for 2005 Cameras		Nos.	01			
31.	<u>Red Light Violation Detection System</u> (including all required Hardware, Application and System Software with applicable licenses for 125 Cameras)		Nos.	01			
32.	PTZ Joystick		Nos.	10			
33.	Additional LED Display		Nos.	01			
34.	Network Laser Printer		Nos.	02			
35.	Server Load Balancer		Nos.	02			
36.	RDBMS Licenses		Nos.	01			
B)Central Infrastructure: For City Control Centre							
37.	Video Wall Solution- for the City Control Centre, in a 4 X 3 arrangement (with video Controller)		Nos.	34			
38.	Online UPS 20 KVA		Nos.	34			
39.	Storage- (For Applications for City Control Center Capacity- 05 TB)		Nos.	34			
40.	Storage (for Video feeds) Type 1- 700 TB		Nos.	21			
41.	Storage (for Video feeds) Type 2- 1.5 PB		Nos.	13			
42.	Access Control System		Nos.	34			
43.	Workstations (3 monitors) for Live and Playback		Nos.	408			

S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of GST (%)
44.	Desktop PC's		Nos.	238			
45.	Router		Nos.	68			
46.	L3 Switch		Nos.	68			
47.	L2 Switch		Nos.	34			
48.	UTM		Nos.	68			
49.	Indoor Fixed Dome Cameras		Nos.	340			
50.	42U Network Rack		Nos.	68			
51.	42U Server Rack		Nos.	68			
52.	PTZ Joystick		Nos.	150			
53.	Network Laser Printer		Nos.	68			
54.	Additional LED Display		Nos.	34			
55.	Video Decoder for Additional viewing stations		Nos.	100			
C) Site Infrastructure: End Point Items							
56.	Junction Box, with adjustable mounting trays		Nos.	1238			
57.	Poles including mounting/installation		Nos.	1000			
58.	Gantry including mounting/installation		Running Feet	6000			
59.	IP Camera Type A: ANPR and Speed Detection		Nos.	2005			
60.	IP Camera Type A: with 8MP for RLVD		Nos.	125			
61.	IP Camera Type B: Surveillance		Nos.	4161			
62.	IP Camera Type C: PTZ		Nos.	1172			
63.	8 Port Managed Outdoor L2 Switch with Fiber Port		Nos.	1238			
64.	8 Port Managed Outdoor L2 Switch		Nos.	400			
65.	CCTV: Sign Board for location under surveillance		Nos.	2500			
66.	LIU (6 core for SC, FC, ST, & LC)		Nos.	1238			
67.	Automatic Voltage Stabilizer		Nos.	1238			
68.	Surge Protection Power Strip		Nos.	1238			

S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of GST (%)
Total							
SCHEDULE – II							
1.	Operations and Maintenance for the Project for 5 Years		Nos.	01			
Total							
Grand Total (Sch. I+II)							

Note:

- All the above-mentioned line items should comply to Technical specifications and Scope of work including all applicable Licenses, Active and passive Cabling and Accessories, Installation, Commissioning and Configuration with 5 Year Warranty and onsite Support.
- The L1 Shall be calculated as $L1\ Price = \{Sum\ Total\ of\ all\ the\ line\ Items\ i.e.\ Item\ no.1\ to\ 23\ and\ 25\ to\ 68\ of\ schedule\ I\} + (100 * Total\ Cost\ of\ Item\ no.\ 24\ of\ schedule\ I) + \{O\&M\ Charges\ as\ per\ Schedule\ II\}$, without Taxes.
- Above mentioned quantities are indicative and for evaluation purpose only, actual quantities may vary at the time of placing the order.
- Price Bid-Schedule-II: Operations and maintenance cost for 5 years to be quoted by the bidder should not be less than 25% of sum total of all the line items of schedule-I**
- Sum Total of Schedule – II would be paid in 20 equated Quarters.
- Bidder needs to mandatorily upload detailed priced BOQ along with the Part code and pricing of all the line items
- The Successful bidder needs to account for all Out of Pocket expenses due to Boarding, Lodging and other related items.
- The tender rates shall be valid for 1 Year.
- The TENDERER reserves the right to ask the Successful Bidder to submit proof of payment against any of the taxes, duties, levies indicated.