

Price Bid

Amount in Rs.

Request Order 1 (For AMC/SCADL)							
S/ N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of VAT/ Service Tax (%)
A	B	C	D	E	F	G=E*F	H
SCHEDULE – I (For Request Order 1)							
Command Control Center							
1.	Furniture & Fixtures (Operator Console & Ergonomic Chair)		Nos.	25			
2.	Office Cubical & Chairs for office staff		Nos.	30			
3.	Online UPS for CCC & DC		Nos.	1			
4.	Building Management System As per Technical specifications including applicable Licenses, hardware, software, Installation, Configuration & Commissioning		Nos.	1			
5.	Fire Alarm system		Nos.	1			
6.	Access Control System (Biometric/RFID/Proximity based)		Nos	1			
7.	Desktop		Nos.	20			
8.	Video Wall Solution- 55" LED in a 6 X 3 arrangement at Paldi		Nos.	18			
9.	Video Wall Solution- 55" LED in a 2 X 2 arrangement at AMC HQ, Danapidth		Nos.	4			
10.	Workstations (3 monitors, CPU, Keyboard, mouse, etc.)		Nos.	25			
11.	Desktop		Nos.	30			
12.	Touch Monitor		Nos.	4			
13.	Multifunction Printer (Print, scan, copy)		Nos.	6			
14.	Indoor Fixed Dome Cameras		Nos	25			
15.	CCC Software (including implementation)		Nos.	1			
16.	Conference Table & chairs (for 8 personnel)		Nos.	1			
17.	LCD Projector		Nos.	2			
18.	Additional LED Displays		Nos.	4			
19.	Phones/Communication system (IP Phones)		Nos.	50			
20.	Fire extinguishers- 4 Kg Dry Powder/Co2 based Fire Extinguisher (With Installation and 5 Year O&M Support)		Nos.	25			

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21.	Conference table for 20 personnel with table top touch screens/capacitive, 84"		Nos.	1			
Data Center and Surveillance							
22.	DC Core Router		Nos.	2			
23.	Internet Routers		Nos.	2			
24.	DC Switch (L3 Switch)		Nos.	2			
25.	48 port L2 switch		Nos.	5			
26.	Firewall		Nos.	2			
27.	Intrusion Prevention System		Nos.	2			
28.	Rack/Blade Server		Nos.	30			
29.	Server Load balancer		Nos.	2			
30.	24U Network Rack		Nos	1			
31.	Indoor Fixed Dome Cameras		Nos.	1			
32.	42U Server Rack		Nos.	3			
33.	42U Network Rack		Nos.	2			
34.	Fire Proof Enclosure for Media Storage		Nos.	1			
35.	Enterprise Management System As per Technical specifications including applicable Licenses, hardware, software, Installation, Configuration & Commissioning		Nos.	1			
36.	Shared file System with Storage & LTO Tape Library		Nos.	1			
37.	Anti-virus Software for Servers		Nos.	30			
38.	Backup Software		Nos.	1			
39.	VMS Software Enterprise License (for 5000 Camera)		Nos.	1			
40.	Application and System Software and licenses for E-challan system As per Technical specifications including all hardware, Licenses, Cables and Accessories, Installation, Configuration & Commissioning		Nos.	1			
41.	RDBMS Licenses			1			
End Point Items							
42.	Junction Box, with adjustable mounting trays		Nos.	584			
43.	UPS for Junction Locations		Nos.	584			
44.	Poles including mounting/installation		Nos.	584			
45.	IP Camera Type B: Surveillance		Nos.	1524			
46.	IP Camera Type C: PTZ		Nos.	10			

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47.	IP Camera Type D: Fisheye		Nos.	3			
48.	Display Boards with mounting/installation		Nos.	204			
49.	Outdoor Wi-Fi Access Points		Nos.	500			
50.	Sensors		Nos.	50			
51.	Managed Outdoor L2 Switch with PoE - 8-port		Nos.	450			
52.	Managed Outdoor L2 Switch with PoE - 16-port		Nos.	100			
53.	Smart Street Lighting system (As per technical and functional specifications)		Poles	4000			
54.	CCTV: Sign Board for location under surveillance			584			
55.	LIU (12 core for SC, FC, ST, & LC)			584			
Adaptive traffic control system							
56.	Adaptive traffic control systems (including detectors)		Juncti ons	10			
Total							
SCHEDULE – II (For Request Order 1)							
1	Operations and Maintenance for the Project for 5 Years		Nos	1			
Grand Total (Sch. I +II) For Request Order 1							

Request Order 2 (For Police)							
S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of VAT/ Service Tax (%)
SCHEDULE – I (For Request Order 2)							
A	B	C	D	E	F	G=E*F	H
I	Operator main area with video walls						
1	Video Wall Solution- 55" LED in a 4 X 2 arrangement. 2 Video walls		Nos.	16			
2	Additional LED Displays for News		Nos.	4			
3	Touch Monitors for CCC		Nos.	4			

Request Order 2 (For Police)							
S/N	ITEM	Make and Model	UOM	Qty. (in Nos.)	Unit Price with 5 Year Warranty (without Taxes)	Total Price (Without Taxes)	Rate of VAT/ Service Tax (%)
4	Monitoring Workstations (3 monitors) for Live and Playback		Nos.	50			
5	Network Colour Laser Printers		Nos.	2			
6	Indoor Fixed Dome Cameras for internal surveillance		Nos	10			
7	Set of Switches to connect W/S+PCs		Nos.	1			
8	Networking/IT Rack		Nos.	1			
9	Networking Cost (Passive Components)		Nos.	1			
10	Fire Safety System with alarms		Nos.	1			
11	Public Address System		Nos.	1			
12	LCD Projector		Nos.	1			
II	Wireless Channel operator room						
13	Monitoring Workstations (3 monitors) for Live and Playback		Nos.	10			
14	Network Colour Laser Printers		Nos.	1			
15	Indoor Fixed Dome Cameras for internal surveillance		Nos.	1			
III	War room						
16	Additional LED Displays- for different functions/ sub-command centers		Nos.	4			
17	Touch Monitors for CCC		Nos.	1			
18	Monitoring Workstations (3 monitors) for Live and Playback		Nos.	1			
19	Indoor Fixed Dome Cameras for internal surveillance		Nos.	1			
20	Conference table for 20 personnel with table top touch screens/capactive, 84"		Nos.	1			
21	LCD Projector		Nos.	1			
IV	Computer control room/IT Cell						
22	Office PCs		Nos.	15			
23	Indoor Fixed Dome Cameras for internal surveillance		Nos.	1			
V	Dining area						
24	LED TVs		Nos	1			
VI	Police Inspector (PI) Room						
25	Monitoring Workstations (3 monitors) for Live and Playback		Nos.	1			
26	Office PCs		Nos.	1			
27	Indoor Fixed Dome Cameras for internal surveillance		Nos.	1			

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VII	DCP Control room		Nos.				
28	Additional LED Displays- for different functions/ sub-command centers		Nos.	2			
29	Monitoring Workstations (3 monitors) for Live and Playback		Nos.	1			
20	Office PCs		Nos.	1			
31	Indoor Fixed Dome Cameras for internal surveillance		Nos.	1			
32	LCD Projector		Nos.	1			
VII	Other Police Elements						
33	Poles including mounting/installation		Nos.	400			
34	IP Camera (Type A): RLVD, ANPR, Speed detection		Nos.	2062			
35	IP Camera Type C: PTZ		Nos.	100			
36	IP Camera Type D : 180 degree camera		Nos	200			
37	Managed Outdoor L2 Switch with PoE - 24-port		Nos.	100			
38	Public Address System		Nos.	95			
39	Emergency Call Box System		Nos.	73			
40	CCTV: Sign Board for location under surveillance		Nos.	400			
41	<u>Video Analytics:</u> Application and System Software with applicable licenses (for 10 Camera) As per Technical specifications including all Licenses, Accessories, Installation, Configuration & Commissioning with 5 Year warranty and online support		Nos.	1			
42	<u>Speed Detection:</u> Application and System Software with applicable licenses (for 62 Camera) As per Technical specifications including all Licenses, Accessories, Installation, Configuration & Commissioning with 5 Year warranty and online support		Nos.	1			
43	<u>Automatic Number Plate Recognition (ANPR) for 1600 Cameras</u> Application and System Software with applicable enterprise licenses		Nos.	1			

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	As per Technical specifications including all Licenses, Accessories, Installation, Configuration & Commissioning with 5 Year warranty and online support						
44	Application and System Software and licenses for RLVD (for 400 Camera) As per Technical specifications including all Licenses, Accessories, Installation, Configuration & Commissioning with 5 Year warranty and online support		Nos.	1			
45	Gantry including mounting/installation			400			
46	LPU		Nos.	100			
47	Application and System Software and licenses for (PA System + Emergency Call Box) As per Technical specifications including all hardware, Licenses, Cables and Accessories, Installation, Configuration & Commissioning		Nos.	1			
Total							
SCHEDULE – II (For Request Order 2)							
47	Operations and Maintenance for the Project for 5 Years		Nos	1			
Grand Total (Sch. I +II) For Request Order 2							

Note:

1. All the above-mentioned line items should comply to Technical specifications and Scope of work including all applicable Licenses, Cables and Accessories, Installation, Commissioning and Configuration with 5 Year Warranty and onsite Support.
2. L1 will be the lowest sum total of rates of all line items for both the schedule for both Request orders without taxes.
3. Above mentioned quantities are indicative and for evaluation purpose only, actual quantities may vary at the time of placing the order.
4. Sum Total of Schedule – II would be paid in 20 equated Quarters.
5. Bidder needs to upload detailed break-up of Schedule II (For both Request order 1 and Request order 2) separately
6. The SI needs to account for all Out of Pocket expenses due to Boarding, Lodging and other related items.

7. The Unit Rate as mentioned in the following formats may be used for the purpose of 'Change Order' for respective items, if any. However, based on the market trends, SCADL retains the right to negotiate this rate for future requirement
8. Payment for additional quantities within the variation limit shall be made at tender rates and the tender rates shall be valid for entire duration of the contract.
9. SCADL reserves the right to ask the SI to submit proof of payment against any of the taxes, duties, levies indicated.