



**REPLIES TO BIDDER QUERIES -1**

**Supply, Installation, Testing, Commissioning & Maintenance of CCTV Surveillance System**

**TENDER Document No. : IGL/ET2/CP/CP17885 dated 06.02.2024**

S. No.	Bidders Name	Page No.	SECTION	Clause	Subject	Bidder's Query	IGL Reply
1	DELLCOM	20 of 25	Scope of work	4.8	14. At each SV station, two fixed cameras shall be installed in two diagonally opposite directions should be connected with a PoE network switch over Ethernet LAN and then this switch will be connected with an NVR for recording videos. 16. LPU (Local/lower Processing unit) shall process video locally at SV station and provide alert for intrusion and camera tampering.	We suggest there should be a single hardware- LPU to perform video recording of 2 cameras and run video analytics- intrusion detection and camera tampering. There is no use to propose NVR additionally as a single LPU hardware is capable enough to perform both video recording and video analytics. It will unnecessary increasing cost. Video analytics-intrusion detection and camera tampering should run on the unified video intelligence platform (video management software).	Tender Condition Prevails
2	DELLCOM	5 of 25	HARDWARE TECHNICAL SPECIFICATIONS		1.5 Supply & installation of 4 Channel 1U 2HDDs Network Video Recorder (NVR)	Request to remove NVR; because a single hardware LPU is capable enough to run video recording of 2 cameras and video analytics-intrusion detection and camera tampering.	Tender Condition Prevails
3	DELLCOM		Payment Terms		PART-A: 100% PAYMENT** RELEASED ON COMPLETION OF SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF CCTV & ITS RELATED EQUIPMENT. PART-B: 100% PAYMENT** ON COMPLETION OF INSTALLATION OF SOFTWARE AND SOFTWARE USE CASES. PART-C: 100% PAYMENT** OF INTERNET BANDWIDTH CONNECTIVITY. PART-D: 100% PAYMENT** OF SUCCESSFULLY EXECUTION OF MONTHLY CAMC. NOTE: **100% PAYMENT FOR PART-A, PART-B, PART-C, PART-D SHALL BE RELEASED AFTER SUBMISSION OF RELEVANT DOCUMENTS AS REQUIRED BY EIC.	Payment terms are requested to be modified as below : 10.1 PAYMENT TERMS: PART-A: 100% PAYMENT** 80% RELEASED ON SUPPLY, 10% on INSTALLATION, and balance 10% on TESTING & COMMISSIONING OF CCTV & ITS RELATED EQUIPMENT. PART-B: 100% PAYMENT** 80% RELEASED ON SUPPLY , 20% ON INSTALLATION OF SOFTWARE AND SOFTWARE USE CASES. PART-C: 100% PAYMENT** OF INTERNET BANDWIDTH CONNECTIVITY. PART-D: 100% PAYMENT** OF SUCCESSFULLY EXECUTION OF MONTHLY CAMC. NOTE:	Refer corrigendum-3
4	DELLCOM		PART II OF II – TECHNICAL VOLUME. PAGE -4 CAMERA TECHNICAL SPECIFICATION		27. Approvals UL (Model wise certificate required only) , FCC, CE	In case of NON-UL (US Standard) Camera ,indian standard BIS complied cameras to be accepted	Tender Condition Prevails
5	DELLCOM	11	Technical_Vol_CP17885.pdf 1.0 SOFTWARE TECHNICAL SPECS 1.2 Technical Specification of Artificial Intelligence based Unified Video Intelligence Platform (video management software)		3. The CMP shall be able to integrate with other systems using video, data or digital I/O, Scheduled I/O as well as logical I/O	Request you to kindly provide more clarity on this use case. What are the devices need to integrate with the Video Analytics system.	The system should have open protocol so as to integrate seamlessly with other 3rd party software without any additional financial implication to IGL. Tender Condition Prevails
6	DELLCOM	11	Technical_Vol_CP17885.pdf 1.0 SOFTWARE TECHNICAL SPECS 1.2 Technical Specification of Artificial Intelligence based Unified Video Intelligence Platform (video management software)		7. Thereafter the authentication client generates automatically new one-time passwords. The passwords should change periodically for 30 seconds and should kept in sync as the clocks of the CMP and the authentication app have same time	Kindly confirm authenticator client will be provided by IGL or bidder need to consider this	In bidder Scope.
7	DELLCOM	11	Technical_Vol_CP17885.pdf 1.0 SOFTWARE TECHNICAL SPECS 1.2 Technical Specification of Artificial Intelligence based Unified Video Intelligence Platform (video management software)		General Query	Kindly confirm the retention period for VA Events at each substation, as well as at the central location	6 Months (FOR SERVER) & storage till the memory available at substation.



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8	DELLCOM	86	Commercial_Vol_CP17885 SCHEDULE OF RATES (SOR)		<b>19</b> - Software Use cases per camera- 392 Nos <b>20</b> - Software Use cases reserved for future use- 196 Nos	As per our understanding each sites having 2 cameras with 2 use case per camera(i.e. Intrusion and Camera tampering). Kindly confirm what are the use cases reserved for future use.	Future Use case may include Object missing etc. as per the discretion of the IGL SOR changed <b>19</b> - Software Use cases - 392 Nos  Refer corrigendum-3
9	METAFUSION				1. The OEM of Video Analytics should be a registered entity in India and should have direct presence in India since last five years as on the date of publishing of the Notice Inviting Tender (NIT).	Kindly remove "since last 5 years" as other Video Analytics OEMs who have experience in similar deployments scale (100 sites - 200 cameras) can also participate.	Tender Condition Prevails
10	METAFUSION				7. The OEM should have deployed similar classified intrusion detection system in at-least 2 Central Govt / State Govt / PSU/Private.	Kindly remove "at-least 2" as other Video Analytics OEM who have experience in similar deployments scale (100 sites - 200 cameras) with at-least 1 project, can also participate.	Tender Condition Prevails
11	METAFUSION				8. OEM of VA Software should have deployed 2 analytics use cases in atleast 3 Outdoor project with minimum 100 cameras. PO Copy should be submitted.	Kindly remove "atleaset 3 Outdoor project" as other Video Analytics OEM who have experience in similar deployments scale (100 sites - 200 cameras) with at-least 1 project, can also participate.	Tender Condition Prevails
12	METAFUSION				10. The Video Analytics OEM should have registered office in India since last five (05) years having its own service center and technical support in India.	Kindly remove "since last five (05) years" as other Video Analytics OEM who have experience in similar deployments scale (100 sites - 200 cameras) with at-least 1 project, can also participate.	Tender Condition Prevails
13	METAFUSION				18. The video analytics (VA) shall be of global repute and shall be an inbuilt /third party solution from the Software manufacturer where the video analytics software is included in the basic VMS installation package as a service.	Kindly remove "the video analytics software is included in the basic VMS installation package as a service" as other Video Analytics OEM which can be integrated with VMS software can also participate.	Tender Condition Prevails
14	PAN	Page No. 9,	Sec(c )		Bidder Evaluation Criteria (BEC) Section 7.3 (C)	Please add the following: - "Tender Specific Authorization Letters from the OEM's of Camera, NVR, LPU, Server, Wireless Router & Network Switch are to be enclosed along with the Bid certifying that OEM's will provide necessary support of spares and services to the Bidder & IGL, both during warranty and post warrant AMC period." This will ensure that IGL will be supplied only with genuine equipments which carry the necessary support from OEM's and are procured from legally authentic channels. IGL has always asked for this clause in all previous CCTV Tenders. Copy of the extract from the last Tender is enclosed herewith for your ready reference.	Manufacturer Authorisation Form (MAF) required Camera, NVR, LPU, Server, Wireless Router, Network Switch, VMS software till the duration of the contract  Refer corrigendum-3



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S. No.	Bidders Name	Page No.	SECTION	Clause	Subject	Bidder's Query	IGL Reply
15	PAN	Page No. 55,	Sec 10		Terms of Payments Special Conditions of Contract (SCC)	We request for change in payment terms to keep the same payment terms as per the earlier CCTV Tenders floated by IGL i.e. 80% payment for supply shall be paid within 45 days on pro-rata basis on receipt of Goods at designated IGL Site / store. 10% payment for supply shall be released after successful installation & commissioning of desired surveillance system at designated site and certification of commissioning report by Engineer-In-Charge. Balance 10% payment for supply shall be released as follows: a) 3% shall be payable after completion of 1 year of successful operation and certification by Engineer In Charge. b) 3% shall be payable after 2 years of successful operation and certification by Engineer In Charge. c) 4% shall be payable after 3 years of successful operation and certification by Engineer In Charge. Copy of the extract from the last Tender is enclosed herewith for your ready reference.	Refer corrigendum-3
16	PAN	Page No. 5	Sec 1.3	(Technical Volume)	Hardware Technical Specifications	We request IGL to kindly add approved makes for LPU (Local/Lower Processing unit) else sub-standard equipment will most likely be supplied. Acceptable Makes: Dell/HP/Lenovo/Dynalog	Refer corrigendum-3
17	PAN	Page No. 5	Sec 1.5	(Technical Volume)	Hardware Technical Specifications	In 4 Channel 1U 2HDD Network Video Recorder (NVR), it is requested to change it from 02 HDD to 01 HDD since 01HDD is more than sufficient for storage of 2 nos. of cameras. In case cameras are added in future, the HDD capacity can easily be increased in the same slot.	Tender Condition Prevails
18	PAN	Page No. 6	Sec 1.6	(Technical Volume)	Hardware Technical Specifications	Please confirm whether the asked for Switch type is Industrial Grade or Commercial Grade.	INDUSTRIAL GRADE
19	PAN	Page No. 6	Sec 1.7	(Technical Volume)	Hardware Technical Specifications	In Wireless 4G/5G LTE Router Point No.3 It is requested to remove 1000 Gigabit as the router is not required for local connectivity.	Tender Condition Prevails
20	PAN	Page No. 7	Sec 1.10	(Technical Volume)	Hardware Technical Specifications	We request IGL to please confirm whether the asked for customized flame proof Rack is 10U or 4U since the heading says 10U whereas the specifications are for 4U. Please confirm the depth of 10U/4U rack.	10U rack Refer Corrigendum-3
21	PAN	Page No. 7	Sec 1.12	(Technical Volume)	Hardware Technical Specifications	Supply & Installation of Laptop Point No.8 Monitor: Min. 19.5 inch OEM make - 'LED' LCD display technology Display Resolution: OEM Standard Pixel has been asked for. Please clarify if this is an additional monitor which is required with the laptop. We also request you to clarify the screen size of the Laptop since the same has not been mentioned.	Pixel description is for Laptop Monitor only and the screen size mention is 19.5"
22	PAN	Page No. 19	Sec 1.0	Cls. No.13	Scope of Work (Technical Volume)	Hooter specifications not mentioned therefore it is requested to kindly mention the same.	Normal 12V/24V hooter having 110db with range for 10 metres refer corrigendum- 3
23	PAN	Page No. 11	Sec 1.1	Cls. No.4	Software Technical Specifications	The OEM should have ISO 9001 and ISO 27001 Certification. it is requested to change this to ISO 9001 <b>OR</b> ISO 27001 Certification for healthy competition.	Tender Condition Prevails
24	PAN	Page No. 11	Sec 1.1	Cls. No.5	Software Technical Specifications	The OEM should have CMMI certification. Kindly remove this point for healthy competition.	Tender Condition Prevails



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25	PAN	Page No. 11	Sec 1.1	Cls. No.8	Software Technical Specifications (Technical Volume)	OEM of VA Software should have deployed 2 analytics use cases in at least 3 Outdoor project with minimum 100 cameras. PO Copy should be submitted. We request to kindly change PO copy to undertaking from OEM on their letter head since OEM's do not implement projects directly but through their Authorized Partners and SI's.	Refer Corrigendum-3
26	PAN	Page No. 11	Sec 1.1	Cls. No.9	Software Technical Specifications (Technical Volume)	OEM shall have a Development Centre/office in Delhi/NCR so that customization can be done centrally as per the requirement. We request to IGL kindly change OEM shall have a Development Centre/office in India. Engineer/ Representative will be available in Delhi/NCR for customization purposes and support.	Refer Corrigendum-3
27	PAN	Page No. 5	Sec 1.2	Cls. No.13	Hardware Technical Specifications	HDMI 2 or more HDMI ports. Kindly remove this point since no OEM has these ports in the server.	Refer Corrigendum-3
28	PAN	Page No. 7	Sec 1.12	Cls. No.1	Hardware Technical Specifications	CPU Intel® Core i7-11700 @ 2.50 GHz or better has been asked for laptop since i7-11700 is a desktop grade processor. Therefore we request IGL to kindly change this to Intel® Core i7-1355U - Turbo Frequency 5 GHz or higher.	Refer Corrigendum-3
29	PAN	Page No. 7	Sec 1.12	Cls. No.2	Hardware Technical Specifications	Memory 1*16 GB DDR5 (Expandable 32 GB) we request to kindly change this to Expandable up to 64 GB for futureproofing and expandability options in future.	Refer Corrigendum-3
30	PAN	Page No. 7	Sec 1.12	Cls. No.3	Hardware Technical Specifications	Storage Disk 3.5" 1TB HDD & 512GB SSD free space for DSS Client-Factory Fitted. We request to kindly change this to 1TB or 2TB SSD. Since SATA HDD has been replaced by SSD in most laptops due to faster speed and better performance.	Refer Corrigendum-3
31	VANTAGE	Page 9,	Section (c )	BEC	OEM Authorization (Not mentioned) in Tender Document	Authorization from OEM for their quoted product, in case bidder is OEM Partner/ System Integrator	Manufacturer Authorization Form (MAF) required Camera, NVR, LPU, Server, Wireless Router, Network Switch, VMS software till the duration of the contract  Refer corrigendum-3
32	VANTAGE	Page 55,	Section 10 Terms of Payments Special Conditions of Contract (SCC)	SCC	Part-A: 100% Payment** Released on Completion of Supply, Installation, Testing & Commissioning of CCTV & Its Related Equipment. Part-B: 100% Payment** On Completion of Installation of Software and Software Use Cases. Part-C: 100% Payment** Of Internet Bandwidth Connectivity. Part-D: 100% Payment** Of Successfully Execution of Monthly CAMC.	We request amend the payment terms to 90% payment for supply and 10% payment for shall be released after successful installation & commissioning of desired surveillance system at designated sites	Refer corrigendum-3
33	VANTAGE	Page 5	Section 1.3 , (Technical Volume) Hardware Technical Specifications		Supply & installation of LPU, Local/Lower Processing unit at site – Make not mentioned	We request you to kindly add the Acceptable Makes: Dell/HP/Lenovo/Dynalog/NUVO	Refer Corrigendum-3
34	VANTAGE	Page 4	Section 1.2 Clause 1 Hardware Technical Specifications		Processor Intel Xeon	We request to Amend this to Intel Xeon 4th generation processor	Refer Corrigendum-3
35	VANTAGE	Page 4	Section 1.2 Hardware Technical Specifications	Clause04	RAM memory: 128 GB and expandable 512.	We request to kindly Amend this to RAM memory: 128 GB operating at 4800MT/s.	Refer Corrigendum-3
36	VANTAGE	Page 5	Section 1.2 Hardware Technical Specifications	Clause10	Working Environment 0°C to 40°C (32°F to 104°F)	We request to kindly Amend this to Working Environment 10°C to 35°C	Tender Condition Prevails
37	VANTAGE	Page 5	Section 1.2 Hardware Technical Specifications	Clause11	Storage Environment Temperature -40°C to +65°C (-40°F to +150°F),	Need clarity here on storage environment	Operating Temperature of the server
38	VANTAGE	Page 5	Section 1.2 Hardware Technical Specifications	Clause12	USB 2 × USB 2.0 on front panel; 2 × USB 3.0 on rear panel,	we request to IGL kindly Amend this to 3 x USB 2.0/3.0	Tender Condition Prevails



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39	VANTAGE	Page 5	Section 1.2 Hardware Technical Specifications	Clause13	HDMI 2 or more HDMI ports.	We request you to kindly remove this point since servers don't have these ports.	Refer Corrigendum-3
40	VANTAGE	Page 5	Section 1.2 Hardware Technical Specifications	Clause16	Redundancy of server for temporary/ emergency/ maintenance purposes.	We request to clarify this point.	Backup of the server shall be taken periodically and could be used in case of emergency.
41	VANTAGE	Page 4	Section 1.2 Hardware Technical Specifications		Required following Specifications to be added	Please add the following: - Form Factor: Max. 1U/2U rack mounted with sliding rails. (a) RAID Controller: HW RAID Card with minimum 8GB cache (b) Certification: Latest versions of Microsoft Windows Server, VMWare, Red Hat Enterprise Linux (RHEL), SUSE Linux Enterprise Server (SLES) (c) Power Supply: Redundant Hot plug Power Supplies	Tender Condition Prevails
42	VANTAGE	Page 6	Section 1.6 Hardware Technical Specifications	Clause 5	PoE Power Consumption Port1≤ 60 W (Hi-PoE) Port2-4 ≤30 W Total≤60 W	We request to kindly Amend this to Ports 1-8 MAX -30watts. Power budget 120 Watt.	Tender Condition Prevails
43	VANTAGE	Page 7	Section 1.12 Hardware Technical Specifications	(Technical Volume)	Required following Specifications to be added	We request to kindly provide details of Battery size/ backup	Tender Condition Prevails
44	VANTAGE	Page 15	Section 1.0 Scope for Lease Line	(PART-C)		Please confirm whether Leased Line required for Open Network or Secured Network	OPEN NETWORK
45	VANTAGE	Page 86,	Sl. No. 16 (SOR)	(SOR)	Supply & installation of full/ Ultra/ Better HD 55 Inch LED Screen compatible with Server.	As per Technical Vol, Page 7, Section 1.14 Supply & installation of full/Ultra/Better HD 42 Inch LED Screen. Please clarify.	Refer Corrigendum-3
46	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		1.1 Supply & installation 4 MP Bullet camera, 1/3 CMOS image Sensor, Motorized focal length 2.7- 8 mm , H.265, 4MP, built-in IR-30 mtr., WDR, 3DNR, HLC,BLC, Alarm and audio , built-in Mic, IP66 and IK 10, along with anti-roosting strip.	External Mic also to be allowed	Tender Condition Prevails
47	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		5. Electronic Shutter Speed Minimum 1/10,000 sec or better, maximum 1sec or better	please Change to 1/25 [30] to 1/15,000 max as suggested shutter is very low.	Tender Condition Prevails
48	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		9. Lens Vari-focal length f=2.8 mm to 8 mm or better (motorised)	Lens: 3.3 - 10.2 mm, We request for better tele range	Tender Condition Prevails
49	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		16. frame rate and Resolution H.264 or better: (High/Main/ Baseline Profile) at 1920 x 1080 @60FPS, JPEG: at 1280 x 720 @60FPS, smoother and less blurry moving pictures with the High Frame Rate of 50 fps (PAL) or 60 fps (NTSC) or better.	Request fro FPS upto 30FPS as 60 FPS required for High speed or traffic Scenario	Tender Condition Prevails
50	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		19. Operating temperature -20°C to +60°C (-22°F to 140°F)	Please update the Temp range t -30 °C – 50 °C as 60°C is hypothetical for DelhiNCR Loations.	Tender Condition Prevails
51	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		20. Protocols IPv4, IPv6, TCP, UDP, ARP, ICMP, IGMP*, HTTP, HTTPS, FTP (client only), SSL, SMTP, DHCP, DNS, NTP, RTP/RTCP, RTSP over TCP, RTSP over HTTP, RTSP, and SNMP	Please add TPM and PKI protocol for Cyber Security threat.	Tender Condition Prevails
52	DELLCOM	04 of 25 Technical Vol.	CAMERA TECHNICAL SPECIFICATION		24. ONVIF Certificate Yes (ONVIF certificate to be provided)	Please add ONVIF S,G,T and M for future intergaton with 3rd Party VMS and analytics.	24. ONVIF support required for intregration of camera, NVR & VMS. (ONVIF support to be provided) Refer Corrigendum-3
53	DELLCOM	20 of 25	Scope of work		16. LPU (Local/lower Processing unit) shall process video locally at SV station and provide alert for intrusion and camera tampering.	Based on our proposed solution, we can streamline all analytical and functional project requirements by utilizing a single LPU per site. We seek guidance on the feasibility of marking "not applicable" for NVRs in the SOR, as they are not required in our solution. This adjustment aims to optimize costs and minimize potential points of failure within the project.	Tender Condition Prevails



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54	VEHANT	11	1.0 SOFTWARE TECHNICAL SPECS PART-B Section 1.2	Clause03	3. The CMP shall be able to integrate with other systems using video, data or digital I/O, Scheduled I/O as well as logical I/O	Request you to kindly provide more clarity on this use case. What are the devices need to integrate with the Video Analytics system.	CMP software should be compatible to all the OEM's of software use cases
55	VEHANT	11	1.0 SOFTWARE TECHNICAL SPECS PART-B Section 1.2	Clause07	7. Thereafter the authentication client generates automatically new one-time passwords. The passwords should change periodically for 30 seconds and should kept in sync as the clocks of the CMP and the authentication app have same time	Kindly confirm authenticator client will be provided by IGL or bidder need to consider this	In bidder Scope
56	VEHANT		1.0 SOFTWARE TECHNICAL SPECS PART-B Section 1.2		General Query	Kindly confirm the retention period for VA Events at each substation, as well as at the central location	6 Months(FOR SERVER) & storage till the memory available at substation
57	VEHANT	86	Commercial_Vol_CPI7885 SCHEDULE OF RATES (SOR)	Clause19	19 - Software Use cases per camera- 392 Nos 20 - Software Use cases reserved for future use- 196 Nos	As per our understanding each sites having 2 cameras with 2 use case per camera(i.e. Intrusion and Camera tampering). Kindly confirm what are the use cases reserved for future use.	Future Use case may include Object missing etc. as per the discretion of the IGL SOR changed 19 - Software Use cases - 392 Nos Refer corrigendum-3
58	S-CUBE	Page No. 9,	BEC Sec7.3 (c )		OEM Authorization (Not mentioned) in Tender Document	Authorization from OEM for their quoted product, in case bidder is OEM Partner/ System Integrator	Manufacturer Authorization Form (MAF) required Camera, NVR, LPU, Server, Wireless Router, Network Switch, VMS software till the duration of the contract Refer corrigendum-3
59	S-CUBE	Page 4	Section 1.2 Clause 1 Hardware Technical Specifications		Processor Intel Xeon	We request to Amend this to Intel Xeon 4th generation processor	Refer Corrigendum-3
60	S-CUBE	Page 4	Section 1.2 Hardware Technical Specifications	Clause04	RAM memory: 128 GB and expandable 512.	We request to kindly Amend this to RAM memory: 128 GB operating at 4800MT/s.	Refer Corrigendum-3
61	S-CUBE	Page 5	Section 1.2 Hardware Technical Specifications	Clause10	Working Environment 0°C to 40°C (32°F to 104°F)	We request to kindly Amend this to Working Environment 10°C to 35°C	Tender Condition Prevails
62	S-CUBE	Page 5	Section 1.2 Hardware Technical Specifications	Clause11	Storage Environment Temperature -40°C to +65°C (-40°F to +150°F),	Need clarity here on storage environment	Operating Temperature of the server
63	S-CUBE	Page 5	Section 1.2 Hardware Technical Specifications	Clause12	USB 2 × USB 2.0 on front panel; 2 × USB 3.0 on rear panel,	we request to IGL kindly Amend this to 3 x USB 2.0/3.0	Tender Condition Prevails
64	S-CUBE	Page 5	Section 1.2 Hardware Technical Specifications	Clause13	HDMI 2 or more HDMI ports.	Please remove this point since servers don't have these ports.	Refer Corrigendum-3
65	S-CUBE	Page 5	Section 1.2 Hardware Technical Specifications	Clause16	Redundancy of server for temporary/ emergency/ maintenance purposes.	Please Clarify	Backup of the server shall be taken periodically and could be used in case of emergency.
66	S-CUBE	Page 6	Section 1.6 Hardware Technical Specifications	Clause 5	PoE Power Consumption Port1≤ 60 W (Hi-PoE) Port2-4 ≤30 W Total≤60 W	We request to kindly Amend this to Ports 1-8 MAX -30watts. Power budget 120 Watt.	Tender Condition Prevails
67	S-CUBE	Page 7	Section 1.12 Hardware Technical Specifications	(Technical Volume)	Required following Specifications to be added	We request to kindly provide details of Battery size/ backup	Tender Condition Prevails
68	S-CUBE	Page 55	Commercial Terms Section-10		Payment terms	1.100% on delivery of stores for supply 2.100% payment on completion of work for services	Refr corrigendum-3
69	S-CUBE	Page 5	Section 1.3 , (Technical Volume) Hardware Technical Specifications		Supply & installation of LPU, Local/Lower Processing unit at site – Make not mentioned	We request you to kindly add the Acceptable Makes: Dell/HP/Lenovo/Dynalog	Refer Corrigendum-3
70	S-CUBE	5 of 25	HARDWARE TECHNICAL SPECIFICATIONS Section 1.5		4 Channel 1U 2HDDs Network Video Recorder (NVR)	We recommend that in the NVR, 2HDD slots are not required therefore should be changed to 01 slot Since the HDD capacity can easily be increased whenever required.	Tender Condition Prevails
71	S-CUBE	Page 15	Section 1.0 Scope for Lease Line	(PART-C)		Please confirm whether Leased Line required for Open Network or Secured Network	OPEN NETWORK
72	S-CUBE	Page 86,	Sl. No. 16 (SOR)	(SOR)	Supply & installation of full/ Ultra/ Better HD 55 Inch LED Screen compatible with Server.	As per Technical Vol, Page 7, Section 1.14 Supply & installation of full/ Ultra/ Better HD 42 Inch LED Screen. Please clarify.	Refer Corrigendum-3