NIT No.BSEDC/1084 Dt 24.02.18

Selection of System Integrator for Supply, Installation, Commissioning and Maintenance of CCTV
Based Surveillance System in the Premise of JUDICIAL ACADEMY, PATNA BIHAR

Corrigendum Dt-19/03/18

Technical Queries:

S.No	Particular	Revised Specifications
1.	High Definition IP based Bullet/Dome Camera	1/2.8" 2MP CMOS Image Sensor; Max 25/30fps@2MP; H.264/H.265 (Must be compatible with NVR proposed) dual-stream encoding; True WDR, Day/Night (ICR), AWB, AGC, BLC; 2.8mm fixed lens (3.6mm optional); IR Range of 30 Mtrs, IP66, PoE; Camera should have UL/EN certification.
2.	High Definition IP Based PTZ Camera	1/2.8" 2MP CMOS Image Sensor; Max. 50/60fps@1080P, 25/30/50/60fps @720; 25x Optical and 16x Digital Zoom; True WDR,3D DNR, Day/Night(ICR), BLC, HLC; Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan; Max 400°/s pan speed, 360° endless pan rotation; Built-in 2/1 alarm in/out; IR Range of Min. 50 Mtrs, IP66, PoE or PoE+ or PoE++; Camera should have UL/EN certification.
3.	32 Channel Network Video Recorder	32 Ch. with 1080p Real-time Live View; H.265/H.264 dual codec decoding; Up to 8Mp resolution preview &playback Max 200Mbps incoming bandwidth; Support 4 SATA HDDs up to 24TB, 2 USB(1 USB 3.0); HDMI / VGA simultaneous video output; Support Multi-brand network cameras ,Should be onvif compliant and UL/EN certified.

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Miscellaneous Queries

	Queries	BSEDC Response
4	The BoM on Pg 15 mentions 6 Pc of 4 TB HDD. For 30 days of recording this qty of 4TB HDD is not sufficient. At least 18 qty of 4TB HDD is required for 30 days recording.	Recording may be done at min. D1 (704x480) @15 fps for 30 days using proposed compression technology.
5	Kindly clarify that whether the compliance statement is to be provided on Bidder's Letter Head or from OEM.	compliance statement is to be provided on OEM's Letter Head
6	It is mentioned in BOM as 2-Job. You are requested to please let know how many switches to be connected over OFC or please share the network schematic to enable us to assess the requirement.	OFC Connectivity from Old office to New Office, therefore 2 jobs of LIU is sufficient. The connectivity of Switch will be through CAT 6.
7	There is no line item for Power cable. Kindly confirm whether power connection to be provided by purchaser at each Rack & PTZ camera locations.	Power connection will be made available by the client, however extending the power supply to desire equipments shall be of bidder's responsibility.
8	Kindly confirm the procedure of laying i.e. whether cable to laid on wall / underground / cable tray etc. Also let know whether any Conduit/casing to be used for the laying.	Laying is to be on wall; Conduit/casing to be used for the laying.
9	We have to quote price for 2nd and 3rd year in totality or for each year.	AMC for 2nd and 3rd years Including Manpower Support shall be quoted separately.
10	The bidder should have experience of installation of minimum 150 CCTV cameras in a single order from any Govt. Sector PSU/ Bank/ School/ College/ University in last 3 financial years.	The bidder should have experience of installation of minimum 150 CCTV cameras in max two orders from any Govt. Sector PSU/ Bank/ School/ College/ University in last 3 financial years.