

PREBID QUERIES

Subject: Submission of Prebid for Supply, Installation, Testing & Commissioning of IP-Based CCTV Cameras at 175 Nos. Locations for Uninterrupted Surveillance and Public Address System at 28 Nos. Locations in Puri Town and its Outskirts, along with Setup of Command Control Room and SubControl Rooms at 7 Nos. Locations on Rental Basis for the Period from 08.06.2026 to 27.07.2026 on the Occasion of Ratha Yatra–2026.

Sl. No.	Clause No.	Provision of Document	Queries / Suggestions	Approval & Justification
1	PRICE BID FOR THE WORK UNDER SL. NO :-01 AS PER IFB, SCHEDULE OF WORKS :	SCHEDULE OF WORKS : 1. Supply of 4MP or higher fixed Bullet Camera: Nos - 211 2. Supply of 4MP or higher Varifocal Bullet Camera: Nos - 206 3. Supply of 4MP or Higher Fixed Bullet Cameras with SIM-Based Solutions for Remote Connectivity: Nos 20 26. Video Analytics & VMS for min 200 Cameras with integration : LS - 1	The total count of general surveillance cameras is 437 Nos. Further, as per the RFP, integration with drone video feeds is also to be performed by the bidder. In this regard, we request you to kindly confirm the exact VMS license count requirement. As per the current clause, “26. Video Analytics & VMS for min. 200 Cameras with integration: LS - 1,” the mentioned count appears to be inconsistent with the actual requirement.	1. Supply of 4MP or higher fixed bullet cameras: 211 nos. 2. Supply of 4MP or higher varifocal bullet cameras: 199 nos. 3. Supply of 4MP or higher fixed bullet cameras with SIM-based solutions for remote connectivity: 20 nos. 4. Supply of 2MP or higher PTZ cameras: 23 nos. Total camera count: 461 nos. Required VMS licenses: 461 nos. As per the initial requirements of the User Authority, video analytics are required for Crowd Control (217 nos.) and Traffic Control (110 nos.). Please note that, apart from the locations specified in Annexure-A, the number of video analytics locations along with other video Analytics mentioned in the DTCN may increase or decrease.
2	BID DOCUMENT	VIDEO ANALYTICS FOR CCTV CAMERAS: Core Analytics for cameras of Crowd Zone • Real-time crowd counting • Crowd density heat maps (Green/Amber/Red)- it measures density of crowd • Anyone jumping barricade and moving in prohibited areas is also red flagged. Core Analytics for cameras of Traffic Zone: • Real-time vehicle counting & Traffic Flow Analysis • Traffic rule violation alert specific to all Grand Road locations. • Number plate detection Core Analytics around chariots: • Crowd surge detection near ropes Density alert around chariot wheels • Restricted-zone intrusion • Emergency corridor obstruction alerts	With reference to the clause “Crowd surge detection near ropes and density alert around chariot wheels”, we request clarification regarding the practical feasibility and intended monitoring locations for this requirement. In dense crowd scenarios, where cameras are installed at elevated/top-view locations, the camera view generally captures only head counts and crowd movement patterns. Due to heavy crowd density and occlusion, specific objects such as chariot wheels, ropes area may not remain clearly visible in the video feed. Therefore, generating accurate analytics specifically near ropes or around chariot wheels may not be technically feasible or reliable under such conditions. Accordingly, we request the authority to kindly clarify whether the intent of this clause is to detect crowd surge, abnormal crowd flow, and high-density alerts on the incoming roads/paths connecting to the main chariot route, rather than detection specifically around ropes or chariot wheels. In light of above, We request an amendment in the clause as per below "Core Analytics around chariots: • Crowd surge detection on the incoming roads/paths on main chariot route and on the main chariot route	Only accepted to clause Crowd surge detection on the incoming roads/paths on main chariot route and on the main chariot route But other 2 clauses will be (Restricted-zone intrusion & Emergency corridor obstruction alerts) remains unchanged .

3	BID DOCUMENT	VIDEO ANALYTICS FOR CCTV CAMERAS: Core Analytics for cameras of Crowd Zone • Real-time crowd counting • Crowd density heat maps (Green/Amber/Red)- it measures density of crowd • Anyone jumping barricade and moving in prohibited areas is also red flagged. Core Analytics for cameras of Traffic Zone: • Real-time vehicle counting & Traffic Flow Analysis • Traffic rule violation alert specific to all Grand Road locations. • Number plate detection Core Analytics around chariots: • Crowd surge detection near ropes Density alert around chariot wheels • Restricted-zone intrusion • Emergency corridor obstruction alerts	As per "Annexure A" List of Location for Supply, Installation and Commissioning of CCTV Surveillance System & Public Address System CROWD ZONE-I : 54 Nos, CROWD ZONE-II : 126 Nos, CROWD ZONE-III : 50 Nos Kindly clarify Crowd density, crowd counting, barricade jumping and any one moving in prohibited areas will be implemented on any 200 cameras as per clause " 26. Video Analytics & VMS for min 200 Cameras with integration : LS - 1 under PRICE BID FOR THE WORK UNDER SL. NO :- 01 AS PER IFB, SCHEDULE OF WORKS" or on all varifocal fixed cameras mentioned under CROWD ZONE-I, CROWD ZONE-II, CROWD ZONE-III. Please clarify, this will help to calculate the actual analytics and hardware requirement to run the solution.	As per the initial requirements of the User Authority, video analytics are required for Crowd Control (217 nos.) and Traffic Control (110 nos.). Please note that, apart from the locations specified in Annexure-A, the number of video analytics locations along with other video Analytics mentioned in the DTCN may increase or decrease.
4	BID DOCUMENT	VIDEO ANALYTICS FOR CCTV CAMERAS: Core Analytics for cameras of Crowd Zone • Real-time crowd counting • Crowd density heat maps (Green/Amber/Red)- it measures density of crowd • Anyone jumping barricade and moving in prohibited areas is also red flagged. Core Analytics for cameras of Traffic Zone: • Real-time vehicle counting & Traffic Flow Analysis • Traffic rule violation alert specific to all Grand Road locations. • Number plate detection Core Analytics around chariots: • Crowd surge detection near ropes Density alert around chariot wheels • Restricted-zone intrusion • Emergency corridor obstruction alerts	As per "Annexure A" List of Location for Supply, Installation and Commissioning of CCTV Surveillance System & Public Address System TRAFFIC ZONE-I : 50 Nos, TRAFFIC ZONE-II : 103 Nos, TRAFFIC ZONE-III : 99 Nos Analytics requirement mentioned for each location under TRAFFIC ZONE-I, TRAFFIC ZONE-II, TRAFFIC ZONE-III Please describe what traffic violation to be covered by the bidder for the cameras installed on Grand Road locations.	Traffic violation detection features—such as wrong-way movement and restricted-zone Movement need to be implemented in all Grand Road Locations.

5	Annexure "B" Technical Specification	VIDEO ANALYTICS FOR CCTV CAMERAS: Core Analytics for cameras of Crowd Zone • Real-time crowd counting • Crowd density heat maps (Green/Amber/Red)- it measures density of crowd • Anyone jumping barricade and moving in prohibited areas is also red flagged. Core Analytics for cameras of Traffic Zone: • Real-time vehicle counting & Traffic Flow Analysis • Traffic rule violation alert specific to all Grand Road locations. • Number plate detection Core Analytics around chariots: • Crowd surge detection near ropes Density alert around chariot wheels • Restricted-zone intrusion • Emergency corridor obstruction alerts	Taking view of Rathayatra 2025 and Considering the criticality and importance of Ratha Yatra 2026, which involves a large scale mass gathering and high public safety requirements, we request you to include suitable prior experience criteria for the Video Analytics/Crowd Management System OEM in the tender/RFP. The OEM should have prior experience in implementing solutions covering analytics crowd density estimation, crowd counting, barricade jumping detection, vehicle counting, and ANPR based vehicle monitoring for a large scale mass gathering/public event in line with applicable NDMA guidelines/advisories. In the light of above, we request you to add Video Analytics OEM prior experience to ensure public safety inline NDMA guidelines/advisories for mass gathering events. "1. The VIDEO ANALYTICS OEM shall have prior experience in executing similar rental-based solution or installation works for large scale mass gatherings (min. 50 lakhs or higher) and high public safety requirements, in line with applicable NDMA guidelines/advisories for crowd management and public safety. The solution should include, but not be limited to, crowd density estimation, crowd/person counting, barricade jumping detection,	Please refer to DTCN clauses.
6	Clause no 34 Page no 9	CCTV cameras, NVRs, and PoE switches shall comply with applicable quality standards and must be certified by STQC/BIS/CE/UL/FCC, as applicable to the equipment.	As certification for the new PTZ camera model will not be possible, we kindly request you to consider the old PTZ camera model for the project. As STQC certification is generally applicable to software platforms/VMS and not commonly available for PTZ camera hardware, kindly clarify whether BIS/CE/FCC/UL certifications shall be considered acceptable for PTZ cameras.	For PTZ cameras, BIS, CE, FCC, or UL certifications shall only be verified based on the physical availability of the equipment; all other item requirements remain unchanged.
7	Clause no 34 Page no 10	Chinese brands are strictly prohibited.	Kindly clarify whether OEMs manufacturing in China but registered under Indian/non-Chinese brands with valid certifications shall be acceptable.	Please refer to DTCN clauses for authenticity of the non-chinese brand.
8	Backup & Storage Clause, Page No. 14-15	Backup & Storage	Tender mentions backup retention for minimum 45 days. Kindly clarify whether storage media/HDD for all cameras shall be provided by the bidder except Grand Road locations where HDDs are mentioned to be provided by User Authority.	All cameras' backup, which are installed under Grand Road will be taken in the HDD provided by the user authority. Rest all cameras backup for the entire duration scope is with the bidder and same must be kept securely atleast 45 days after the expiration of the project duration i.e. from 27.05.2026 to onwards 45 days.
9	Scope of Work, Page No. 14	All existing cameras installed at Jagannath Temple and Gundicha Temple shall be integrated with the Integrated Control Room located at Town Police Station in coordination with concerned authority.	Kindly clarify the quantity and make/model/VMS details of existing cameras installed at Jagannath Temple and Gundicha Temple for seamless integration planning.	After finalization of the tender required details shall be shared.
10	Project Duration	The initial project duration shall be from 08.06.2026	Request to consider a partial activation from the start date since the coverage area is vast and needs a very robust network.	Since the Ratha Yatra is world famous festival consists of a consecutive sequence of rituals, the SITC (Supply, Installation, Testing, and Commissioning) of the CCTV surveillance and PA systems along with the other scope shall be carried out in a phased manner on a priority basis, according to the location details provided by the User Authority to proper and smooth management of the gathering.