

## QUERIES AND CLARIFICATIONS FOR CCTV.

**Q1. Refer page no. 6-6, serial no. 3.4 and General Specification, page no. 6-11, serial no. 5.20:**

The 35x Optical and 10x Digital Zoom specified under the **System Requirement in page no. 6-6, serial no. 3.4** do not match with **32x Optical and 16x Digital Zoom** parameter specified in the **General Specification page no. 6-11, serial no. 5.20**.

**Clarifications:** The threshold limit is 32x optical & 16x digital zoom which shall supersede other provisions where ever available in the Bid, if they are in variance. However, the Bidders can offer equivalent or higher version compatible to the system offered. Bidders shall also note that no preference shall be given for the highend version and the offers shall be compared subject to satisfying the minimum threshold limit.

**Q2. The location such as Entry Gate, Security House, Weigh Bridge, Complete Perimeters Walls, Transshipment Shed, Exit Gate are more than 100 meters and we need to pull outdoor Optic Fiber cables.**

Do you allow us to do the Arial cable installation or not? If not, we need to do the underground cable installation and can we dig the cable route through existing road and slab?

Need your final suggestion about this.

**Clarifications:** Cables to be installed underground and digging the cable route through existing road and slab shall be permitted. The Bidders quoted rates shall cover dismantling the structures in the route, restoring the dismantled portion to its original shape and disposing of the debris or unusable materials to the nearby designated dumping grounds identified by the Employer.

**Q3. Refer page no. 6-12, under client requirement, serial no. 6.11**

You have requested for **1 Nos of 5KVA UPS** which will be installed in your central control room to provide power backup for the equipment's within the Central Control Room.

You have not provisioned any power back system for the cameras. All the camera will be off as and when there is power failure.

Need your feedback whether we need to power backup to the individual camera or not. If yes, how many minute or hours of power backup to be proposed.

**Clarifications:** The list provided under 6.0 under Section 6(Client requirements) are only indicative and the Bidders must include other components that are considered necessary for proper functioning of the CCTV security system, which should be complete and composite.

**4. Refer age no. 6-13, serial no. 7.3, Pre-shipment Inspection and Testing:**

This project consists multiple brand having manufacturing plants and facilities in different countries. Will your team be visiting the plant and factory of all the products we are offering or you will be visiting the plant of the selective major components such as **Camera, NVR Storage, Network Controller Joy stick, Multifunction CCTV Test Monitor, Video Management System, Network Switch, UPS and Outdoor Rack**. Need your final confirmation.

**Clarifications:** The inspection will be for the Major components.

**5. Manufacturers Authorization:**

Do you accept if we provide the Manufacture Authorization letter only for the major component such as **Camera, NVR Storage, Network Controller Joy stick, Multifunction CCTV Test Monitor, Video Management System, Network Switch, UPS, Optic Fiber Cable, UTP Cable and Indoor/ Outdoor Rack**.

**Clarifications:** To be provided as per ITB 19.2 for the goods being procured.