

THE HIGH COURT OF MEGHALAYA SHILLONG

NO.HCM.II/310/2013/ 647

Dated, Shillong 11th March, 2014.

**Subject : Supply, Installation & Commission of CCTV
Surveillance System – High Court of Meghalaya,
Shillong.**

Technical Specifications and other related matters

PART –I :

1. Top High Resolution Speed Dome Camera, White Balance, Digital WDR, Digital Spot Compensation, Lens Shaded Control, Horizontal Mirror, Anti-Flickering, Motion Detection, Privacy Masking – Distance reference lines onto the display for car reverse, OSD Menu – Adjustable brackets, 24 VAC/12 VDC.
2. Day & Night High Resolution Infrared TDN WDR Outdoor Box Camera weatherproof IR Camera – 600 TVL (Colour/700 TVL (B/W) – 1/3 Supper HAD CCD – Minimum Illumination 0 LUX (IR LED ON) – IR Distance 50M- Built in Vertical Lens – IP 66.
3. High Scanning System & Image Sensor with Effective Pixels.
4. Full DL H. 264 16/ Channel Digital Video Recorder with complete operating System – Audio and Intercom Input – Recording Resolution- Playback/ BNC Output – Audio output and all related matters therewith.
5. 5 MPS based power supply unit with upto date & latest technology/ System
6. TFT Monitoring System with accessories.
7. MS Bracket for PTZ Camera mounting/ Stand for Speed Dome.
8. KVA online UPS System. LCD or TV for Video display
9. Installation. Commissioning Charges

PART – II :

Locations for installation of Camera:

1. 1 (one) Speed Dome Camera to be positioned at the Top Floor on the top of the stairs
2. 1 (one) Speed Dome Camera to be positioned at the 1st Floor on the top of the stairs
3. 1 (one) Camera to be positioned at the 1st Floor near Registrar Room (lobby)
4. 1 (one) Camera to be positioned at the 1st Floor on the right side of the Lobby
5. 1 (one) Speed Dome to be positioned at main Ground Floor Lobby
6. 2 (two) Cameras will be positioned at the Ground Floor to cover up the entire right side and left side of the Lobby
7. 1 (one) Camera to be positioned at the Lobby
8. 2 (two) Cameras to be positioned at the Lobby of the Judges
9. 8 (eight) Cameras to be positioned outside the building to cover up the parking lot, perimeter, guard wall, main gate and sentry posts

PART - III :

1. Brand/Make to be specifically quoted with Unit price/cost
F.O.R destination, Authorized Dealership Certification, if any.
2. Input on training of officer/ personal.