

:: :: GOVERNMENT OF MEGHALAYA :: ::
OFFICE OF THE DIRECTOR GENERAL OF POLICE
MEGHALAYA :: :: SHILLONG

RE- TENDER NOTICE

Sealed tender affixing non-refundable Court Fee Stamp of Rs. 1000/- (Rupees One Thousand) only are invited from bonafide, established, reputed manufactures and registered intending firms and supplier(s) for entering into a rate contract for supply and installation of C.C.T.V in the Police Stations for the year 2015-16, as per terms and conditions laid down in the Tender Notice. The tenders should be in 2(Two) bids system i.e.

(i) Technical Bid

(ii) Price Bid

1. Terms and conditions:

Items offered must be of reputed companies/manufactures and should meet with all the Technical Specifications as given in **Annexure "A"**. Tender should be accompanied with catalogues/Brochures/Warranty/Guarantee and will be received up to **1200 hrs** on or before the **11-07-2016** by hand or by post. These will be opened on the same day at **1530 hrs**. Tenderers or their authorized representatives' are invited to present at the time of opening of the tender.

2. (i) Tender must be accompanied by the following documents in Technical Bid:

- (a) Affixed non-refundable court fee stamp as mentioned above.
- (b) Authenticated copy of rate contract with DGS&D if tenders have any existing and valid rate contract with DGS&D.
- (c) Attested Passport size photograph of the bidder.
- (d) Authenticated copy of authorized Dealership/Distributorship certificate for each item quoted from the Principal manufacturer who has authorized dealers specifically certifying that the tenderer is authorized to deal with the equipments quoted in the tender notice. Separate dealership certificate will be required to be furnished by the tenderer if asked for in the list of items.
- (e) Attested copy of SC/ST Certificate issued by the concerned competent authority (for Tribal tenderer).
- (f) Earnest money at the rate of 10% (Ten percent) in case of Non-Tribal and at the rate of 5% (Five percent) in case of Tribal from the total value of the items tendered, in any one of the following forms only:
 - (i) Crossed bank draft; or,
 - (ii) Deposit at Call.Payable to Director General of Police, Meghalaya, Shillong at any Nationalised Bank at Shillong.
- (g) Attested copy of valid VAT Clearance Certificate and VAT Registration. TIN of the tenderer should be enclosed.
- (h) Financial stability Certificate from any Nationalized Bank or Deputy Commissioner concerned.
- (i) Catalogues./Brochures from the manufacturers for the item quoted.
- (j) Attested copy of valid professional Tax Clearance Certificate.

(k) Attested copies of valid Trading license in terms of KHADC, JHADC, GHADC for Non-Tribal (regulation Act. 1954) in case of Non-Tribal who are required to obtain such license should also be enclosed.

(l) Tenderer should also submit the undertaking at Annex-C, D &E.

(m) Latest certificates with respect to work experience for supply and installation of CCTV in the last 5 (five) years.

2. (ii) Tender must be accompanied by the following document/detail in price Bid:

(a) Rate of the item quoted should be placed in separate sealed envelopes.

(b) The rate quoted should be as per format enclosed at Annexure- A.

3. The following information must be mentioned on the body of the envelope containing the tenders, failing which, the sealed envelope of quoting firm will not be opened.

(a) Sales Tax/VAT Certificate wherever is applicable -----is enclosed

(b) Earnest money ----- is enclosed.

(c) Court fees stamps ----- is enclosed.

(d) Trading License (for non-tribal) ----- is enclosed.

(e) Dealership certificate from the Principal manufactures ----- is enclosed.

(f) SC/ST Certificate ----- is enclosed.

(g) Passport size photograph of the bidder ----- is enclosed.

(h) "Technical Bid" on the body of the sealed envelope of Technical Bid and "Price Bid for (name of the item)" on each sealed envelope of the item quoted.

(i) Attested copy of valid Professional Tax Clearance Certificate.

4. Rates Quoted:

(a) Should be inclusive of all taxes, levies, charges, packing, insurance, taxes and other installation/incidental charges at Police Stations as per enclosed at **Annexure-B**. Only VAT and local taxes should be shown separately if applicable.

(b) Should be inclusive of the cost of all accessories required to make CCTV functional.

(c) Should be valid for 1(One) year from the date of acceptance of tender.

(d) Should be quoted separately for each item in word and rates should be for 1 (one) item, 1(one) rate basis. Same items with optional rates and optional quality will not be entertained and out rightly rejected.

(e) Should be quoted F.O.R Destination i.e., up to the Office of the Director General of Police, Meghalaya, Shillong.

(f) Should be written clearly in figures and in words. Any alterations or over writing must be fully signed by the tenderer along with the date.

(g) Once the rates offered in the quotation are accepted, no enhancement will be entertained under any circumstances and tenderers will be liable to supply the items at the rate accepted by the Director General of Police, Meghalaya, Shillong. Failure to supply the items at the accepted rates will entail the offer being cancelled and the Security Money will be forfeited to the Government of Meghalaya.

(h) For import items rate should be indicated separately i.e., rates with **Custom duty and rates without Custom Duty.**

5. Tenderer must sign all pages of the Bid (Both Technical and Price Bid) and also submit the signed Undertaking Certificate at Annexure – ‘E’, as a proof of the tenderer having fully understood the terms and conditions mentioned in the NIT.
6. Tender/quotation should be addressed to the undersigned by designation and not by name. Sealed envelopes containing the quotation must be super-scribed as Tender for supply and installation of CCTV and sent by registered post or hand delivery. The tenderer should affix his full address on the left bottom of the envelope containing the tender documents.
7. In no case tenders received after due date and time shall be accepted and the Director General of Police, Meghalaya, Shillong shall not be responsible for any delay in the submission of tender. All tenders received after the due date and time shall be returned to the respective tenderer without opening the same.
8. Due to unavoidable reason(s) if the office of the Director General of Police, Meghalaya, Shillong remains closed on the date prescribed for submission/opening of the tenders, the tenders will be received during the next working day at the same venue and the same timing.
9. If at the time of opening of tender, should there be any objection raised by the Tenderers/Representatives present as to validity of any tender, the objection will be duly recorded and will be put up to the Purchase Board for consideration. The decision of the Purchase Board on such objection will be final and binding.

10. The successful tenderer will be:

- (a) Intimated by letter of acceptance of Director General of Police, Meghalaya, Shillong. Till then, no bidder has any right to assume that his/her quotation has been accepted. There shall be no claim for compensation for any expenditure incurred by any tenderer, in anticipation of acceptance letter.
 - (b) Required to furnish a Security Deposit as per rates mentioned below and execute the Contract agreement to fulfillment of the terms and conditions of the contract, which successful tender(s) will have to enter into. Such Security Deposit will be subjected to forfeiture in case of non-fulfillment of terms and conditions of the tender notice on the Contract Agreement. The Earnest money of the successful tenderer will not be released till the Security Deposit is furnished. Earnest Money of the successful tenderer(s) will be forfeited to the Govt. of Meghalaya in case of failure to furnish security money.
 - (c) Earnest Money of the unsuccessful tenderer(s) will be released by the Department after the selection process of successful Tenderers is finalized.
11. Rates of Security Deposit:- The successful tender will have to deposit Security Deposit @ 10% (for all categories) of the total amount of the contract.
12. The Director General of Police, Meghalaya, Shillong may rescind forthwith the contract in writing if:-
- (a) A contractor assigns or sub lets any contract in respect of any other entered into with the Government.

- (b) Tenderer or his agent or servants are found guilty of fraud of this contract or any other contract.
 - (c) Declines, neglect or delays to comply with demand/requisition or in any other way fails to perform or observe any condition of or all conditions of the Contract Agreement.
13. In case of such rescission, the Security Deposit, in full, shall stand forfeited and absolutely be at the disposal of Government without prejudice to another remedy or action that the Government shall be entitled to recover from the successful Tenderer any extra expenses Government may deem necessary in obtaining the supplies.
- i) In the event of the successful Tenderer failing to perform his/her part of any or all the contract agreement to the satisfaction of the Department of disregarding terms and conditions of the Tender Notice and or the contract agreement the successful Tenderer shall be liable to any of or all of the following action at the discretion of the Director General of Police, Meghalaya, Shillong on behalf of Government of Meghalaya.
 - ii) Forfeiture of security deposit in whole or part.
 - iii) Making good the loss caused to the government through the liability, neglect, delay in complying with the demand.
 - iv) Cancellation of the contract without any prior notice to the contractor.
14. If the successful Tenderers willfully neglects, fails to perform or observe any or all conditions of the contract agreement or attempts to cheat or indulge in foul practices, the Director General of Police, Meghalaya, Shillong may impose a ban upon such Tender(s) for future business within the Department.
15. Quantities/accessories mentioned in the list are only illustrative and may be increased/reduced on finalizations of order depending on the availability of fund actual requirements.
16. Once the Model is approved, no change of brand name, shape, pattern, quality or specification will be entertained even on the plea on non-availability offer of the same quality or alternative offer of the same quality.
17. The store supplied must be of the same models/specifications as approved by the Departmental Purchase Board as well as in the Supply order. The Director General of Police, Meghalaya, Shillong reserves the right of non-acceptance of items which are not found as per the prescribed specification.
18. Delivery and installation must be completed within 60(sixty) days from the date of receipt or firm orders. No extension of delivery period will be entertained.
19. **Payment will be made to the suppliers directly, only on completion of supplies, installation** and based on the recommendation of the **Line Committee** . Documents/vouchers/R.R. bills etc., routed through Banks will not be accepted. Consignments will be dispatched by the firm after payment of all freight charges at source. Freight to pay 'R.Rs' will not be accepted.
20. Risk of transportation will be borne by the Tenderer themselves.
21. Comprehensive onsite warranty should be indicated along with after sale services facilities.
22. One set of manual of (Instruction and Maintenance) should be supplied free of cost for the item wherever applicable.
23. The purchase Board reserves the right to reject the lowest rate or any of the tender without assigning any reason.

24. The Tendering Authority has the right to cancel the tender at any time without assigning any reason thereof.
25. The Tendering Authority reserves the right to alter the quantity/reduce any items/equipments before issue of supply order and the Tenderer shall not have any claim what so ever on this account.
26. Any dispute arising out of or in respect of these terms and conditions of the Contract Agreement shall be in the jurisdiction of the Courts in Meghalaya.
27. The items for which the tenderers would be quoting must fulfill the given technical specifications and if it does not then it will not be accepted.
28. Printed conditions of the firm sent along with the quotation, if any, shall not be binding on us.
29. If the trade enquiry reveals that the item being offered is being manufactured by a Public Sector Undertaking (PSU), the Purchase Board reserves the right to reject the tenders and purchase the item directly from the Public Sector Undertaking (PSU).
30. The Tender should be in 2 (Two) Bids i.e (1) Technical Bid and (2) Price Bid. Tender should submit separate sealed cover for Technical Bid and separate cover for Price Bid. Price bid should be submitted in a separate sealed cover for each item quoted. Tender Opening Committee of the Office of the Director General of Police, Meghalaya, Shillong will open the Technical Bid in the presence of the representatives of the Tenderers if any. The technical bids will be properly evaluated by the committee and only those quotations/Bids which fully comply with the terms and conditions prescribed in NIT and also the prescribed Technical Specifications enclosed with the NIT of this office will be accepted. Price Bids of only those Technical Bids which fully conforms to our required Technical specifications will be opened.
31. **Eligible/qualified Tenderers should demonstrate the equipment before the Tendering Authority.**
32. Specification of the CCTV is at Annexure- 'A'.
N.B: Details can be obtained from the office of the undersigned on any of the working days 10:00 Am to 4:00 Pm.

Sd/-
Director General of Police,
Meghalaya, Shillong.

copy to:

1. Shri F. Kharlyngdoh, IAS, Commissioner & Secretary to the Govt. of Meghalaya (Home/Police) Department Shillong for information.
2. P.A to the Hon'ble Home Minister, Govt, of Meghalaya, Shillong for favour of kind information.
3. The Director Government Press, Meghalaya, Shillong with copies for publication in two consecutive issues of Meghalaya Gazette.
4. The Director Information & Public Relation with a request to publish a brief gist of the tender notice in 2 (two) Newspaper (One impression), in Khasi and English each of the list given below:
5. The Superintendent of Police (SCRB), Meghalaya, Shillong alongwith a soft copy containing the Tender Notice for uploading the same in the Website of the DGP, Meghalaya, Shillong.
6. The Reserve Officer of Police Headquarters, Meghalaya, Shillong for information and necessary action.

Sd/-

Asstt. Inspector General of Police (A)
Meghalaya, Shillong.

.....

TENDER NOTICE

Sealed tenders along with Brouchers /Catalogues for supply of CCTV to the O/o the Director General of Police, Meghalaya, Shillong will be received by the undersigned up to **1200 hrs** on or before the **11-07-2016** and will be opened on the same day at **1530 hrs** by the undersigned. Details may be collected from the office of the undersigned on any working days between 10Am to 4.00 Pm.

Sd/-

Asstt. Inspector General of Police (A)
Meghalaya, Shillong.

ANNEXURE-A

I.P. SURVEILLANCE SYSTEM SIP ENABLED– CCTV FOR POLICE STATIONS

This specification covers the requirement of design, supply, installation, testing & commissioning of the Closed Circuit Television IP Surveillance system.

1. GENERAL

The surveillance system (CCTV) should provide an on line display of video images on monitor with sound. SIP enabled Cameras with suitable lenses should be used to view specific areas of interest. The primary objective of implementing surveillance system (CCTV) is to ensure effective surveillance coverage of designated areas and also create a record for post event analysis.

2. EQUIPMENTS

The total solution of surveillance system (CCTV) shall comprise of SIP enabled Indoor Infrared Fixed Dome HD IP Camera Network, Video Recorder (NVR), LCD Display, Uninterrupted Power Supply (UPS), connectors and CAT 6 cables with accessories (PVC pipes, channels), Video Management Software .

THE EQUIPMENTS SHOULD HAVE THE FOLLOWING MINIMUM SPECIFICATIONS

2.01	SIP/VoIP enabled Indoor Infrared Fixed Dome HD IP Camera	
	Video Compression	Should support H.264 MJPEG
	Image Sensor Resolution	Should support Megapixel Progressive Scan.
	Image Sensor Sensitivity	Day & Night mode, exceptionally low noise levels and low-light sensitivity Shutter: 1/10000 – 1/30 second
	Focal Length	2.8mm
	Aperture	F1.8
	IR Cut Filter	Mechanical
	Day & Night Mode	Should support IR LED 0 lux
	Minimum Illumination	0 lux
	Pan	0 to 176°
	Tilt	0 to 60°
	Sensitivity	3300mV / (lux-sec)
	Supported Maximum Video Resolution and Frame Rate	should support 1280x720 (30fps)
	Video Bit Rate	32 Kbps ~ 8Mbps, Multi-rate for Preview and Recording
	Audio Input	Built-in Microphone and 3.5mm Line-In
	Audio Output	Built-in Speaker and 3.5mm Line-Out
	Alarm Input	Yes, Vin < 15V, PINs

Alarm Output	Yes, 125VAC/0.5A, 30VDC/2A, Normal Open, PINs
Integrated Microphone	should have integrated microphone.
Integrated Speaker	should have integrated speaker.
SIP/VoIP Support	should support SIP/VoIP features.
Network Protocol	Should support TCP/UDP, HTTP, HTTPS, SMTP, FTP DHCP, NTP, DNS
Privacy Mask Support	Yes (4 Zone)
Smart IR Support	Yes, optimal White Balance and Exposure
Time Lapse Photography	Yes
Micro SDHC Card Support	Yes up to 32 GB
Snapshots	Triggered upon Events, Sent via email and/or FTP'
Audio Compression	G.711u/A, AAC
Embedded Analytics	Should support Motion Detection up to 10 target areas.
Pre-/Post-Alarm Recording	Yes
Power over Ethernet (PoE)	IEEE 802.3af Class 2; 10M/100M Auto-sensing; 2KV Lighting Surge Protection
Cable Connections	External: RJ45 Ethernet, 3.5mm Line-In, 3.5mm Line-Out, Power Input Internal: PINs for Alarm-In and Alarm-Out
Dimensions (D x H)	138mm(D) x 86mm (H)
Weight	0.4kg
Temperature / Humidity	Operating: 0°C ~ +40°C, 10-90% R.
Power Adapter	Output: 12VDC/0.5A; Input: 100-240VAC, 50-60Hz
Compliance	FCC Part 15, Subpart B Class B; CE EN 55022 Class B, EN 61000-3-2, EN 61000-3-3, EN 55024, EN 60950-1; RCM AS/NZS CISPR 22 and CISPR24, AS/NZS 60950

2.02 NETWORK VIDEO RECORDER

Total Recording Rate	Should support Up to 4 channels using 1080p Full HD.
Total Recording Rate	Up to 48 Mbps
Recording Modes	Continuous mode, record by schedule, event triggered or manual
Video Compression	Should support H.264 baseline, main or high profile
Audio Recording	Should support Synchronized audio and video recording
Audio Compression	Should support G.711

Live View	Up to 16 channels of VGA, 4 channels of 720p, or 2 channels of 1080p via HDMI or VGA output
Event Trigger	Yes
Intelligent Search	Should support search through Time & date, motion.
Total Storage	Preferably should support up to 16TB internally with encryption; additional storage available via external SATA
RAID	RAID 0 or RAID 1 support
Storage Redundancy	Backup to USB
HDMI Interface	Should support HDMI
VGA Interface	Should support VGA
Network Interface	Support 10/100/1000Mbps auto-sensing RJ45 port
Line-in	1 x RCA
Alarm-In	Terminal 16 inputs (NO/NC), Vin 2. 5V~12V Iin 2.5mA~30mA
USB Interfaces	2 x USB 2.0 host ports
eSATA	1 x eSATA
LED indicators	Power, LAN Link/Activity, Hard Drive Activity, fan
Input	1 IR Remote Control; optional USB mouse and keyboard
RTC	Yes
Internal HDD storage	Up to 4 3.5" SATA hard drives with maximum 16TB
Network Protocols	Should support TCP/IP/UDP, RTP/RTCP/RTSP, HTTP/HTTPS, ARP, ICMP, DNS/DDNS, DHCP (client and server), NTP SSH.
Provisioning	HTTP, HTTPS, ONVIF
Universal Power Supply	Input:100~240V 50/60Hz Output:12V/5A 60W
Environment (operation)	Operation: 0°C to 40°C Humidity: 10% to 90%
Physical	440mm (W) x 343.5mm (L) x 44mm (H)
Mounting	1U rack mount with front brackets
Compliance	FCC: Part 15, (CFR 47) Class B CE: EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 60950 RCM: AS/NZS CISPR22, AS/NZS CISPR24, AS/NZS 60950 Comply with R & TTE, RoHS & WEEE

TENDERED SHOULD SUBMIT FOR THE ITEM QUOTED ABOVE A MANUFACTURERS AUTHORISED FORM (MAF,) ISSUED BY THE ORIGINAL EQUIPMENT MANUFACTURER STATING THAT THE FIRM IS AUTHORISED TO PROVIDE SALES AND SERVICE TO THE DEPARTMENT

2.03 LCD COLOUR MONITORS 18 " LED

2.04 Software – Multisite Management

Bidder should provide all required software for the CCTV system including the Video management.

The Video Management Software (VMS) should be the latest version for the cameras and encoder/decoders. It should be able to have a one-stop control for devices, video recording and alarm events. It should be able to be used to monitor, search and record up to 72 cameras simultaneously, manage videos locally or remotely via the controlled server with Client/Server architecture. It should have powerful features, and should be easy to use design, make this a total solution package when combined with the camera , NVR ETC and make the system a complete IP surveillance products and 3rd party sensors.

Features:

- **Client/Server architecture with e-Map support**
- **Transmit Server allows multi-point viewing same live video**
- **File Sharing Server allows video downloaded and replayed remotely**
- **Multi-language support (English, Chinese, Russian, French, Spanish, Portuguese)**
- **Multi-screen display support with manual switch or automatic patrol viewing**
- **Configurable dual streams for local and remote display to save bandwidth**
- **Scheduled or Alarm triggered primary stream recording for different cameras**
- **Easy maintenance with import/export configure, user and log management**
- **Automatic patrol to pre-set positions, batch configure of Alarm DO/DI**
- **Two-way audio/video monitoring and alarming**
- **Smart Deletion allows old recordings be removed when disk full**

It should have the following :-

SYSTEM REQUIREMENT(Server)

OS: Windows 7 32bit/64bit; Windows 8

Processor: Intel® Core™ i7; 2.6GHz or above

Memory Capacity (RAM): 8GB or above

Hard Drive Capacity: 1TB (depending on recording requirement)

Graphics Card Type: Discrete Graphics Card Recommended

Network Adapter: 1000Mbps network adapter

SYSTEM REQUIREMENT(Client)

OS: Windows 7 32bit/64bit; Windows 8

Processor: Intel® Core™ i5; 2.6GHz or above

Memory Capacity (RAM): 4GB or above

Hard Drive Capacity: 500GB (depending on recording requirement)

Graphics Card Type: Discrete Graphics Card Recommended

Network Adapter: 100Mbps network adapter, 1000Mbps recommended

MULTI-LANGUAGE SUPPORT

Yes (English, Chinese, Russian, Spanish, French, Portuguese)

TRANSMIT SERVER

Yes (Server as single source of video instead of individual cameras)

FILE SERVER

Yes (Centralized video recording file management for local and remote clients)

VIDEO

H.264, MJPEG

REAL TIME MONITOR

View Panel Layout: 1, 4, 6, 8, 9, 10, 16, 20, 25, 36, 72

Manual Recording & Snapshot: Yes

Two-Way Audio & Video: Yes

Multiple Display: Yes (Support maximum 4 display screen, with related hardware supplied)

Zoom In Selected Area: Yes (Realtime zoom in selected region)

Image Delay or Fluency Adjustment: Yes

Re-open previously closed Video Stream: Yes

Full Screen Display: Yes (Hidden tool bar when in full screen display mode)

Alarm & Log Display: Real-time alarm information and operation log display (when selected)

View Panel Arrangement: Drag and draw to change panel display arrangement

Polling Mode: Support manual selected video display or automatically patrol polling video display

REPLAY

Replay Mode: Play; Pause; Stop; Slow Forward; Fast Forward; Frame Forward; Mute; Snapshot during replay
File Searching: support searching recorded video via time, device IP, Stored Disk, Channel or Alarm Event Type.

PTZ CONTROL

PTZ Control: Yes (related hardware required, not provided)

PTZ Console Speed Control: Yes (related hardware required, not provided)

Pre-defined Position Configuration: Yes (Position Setup; Switch; Delete)

PTZ Automatic Patrol to Pre-set Position: Yes (Automatic Patrolling Pre-defined Positions)

ALARM ACTION

Event Type: Motion detection; DO/DI input (3rd party I/O device, not provided)

Event Setup/Delete: Yes

Play Pre-recorded Alarm Audio: Yes

Pop-up Window reminding Alarm: Yes (when configured, pop up window displaying video from alarmed device)

Alarm event displayed in e-Maps: Yes (blinking alarm venue in e-Maps)

ELECTRONIC MAPS

e-Map Management: Yes (Add, Configure, Delete)

e-Map Monitor: Yes (Blinking alarm venue; pop-up alarm)

Layered e-Map: Yes, Supported

PROGRAM CONTROL

Automatic Logon: Yes (when configured, automatic log on and load default setting and display arranged video panels)

User Management: Yes

Auto Run when Power On: Yes (when configured)

Exit Authentication: Yes

Configuration Import/Export: Yes

System Status Report: Yes (Display CPU and Network Usage in real time)

Email System Operation Status: Yes (Log In, Modification, HDD Full, Add/Delete/Modify Device, Modify Group Property, Add/Delete/Modify e-Map)

UTILITY CONTROLS

Event Type: Converting H.264 format recording files to AVI format for portability.

Event Setup/Delete: Batch download files recorded in the SD card (for some supported IPC models)

Play Pre-recorded Alarm Audio: Yes

Pop-up Window reminding Alarm: Search, change IP address, configure Wi-Fi (supported models) for all IPC in the LAN

Alarm event displayed in e-Maps: Synchronize the time for all the IPCs with the server time.

AUTOMATIC UPDATE

Software Version Automatic Upgrade: Yes

Central F/W Control: Function as central HTTP f/w server to manage and upgrade firmware for all IP Cameras in LAN

TENDERED SHOULD SUBMIT FOR THE ITEM QUOTED ABOVE A MANUFACTURERS AUTHORISED FORM (MAF,) ISSUED BY THE ORIGINAL EQUIPMENT MANUFACTURER STATING THAT THE FIRM IS AUTHORISED TO PROVIDE SALES AND SERVICE TO THE DEPARTMENT

2.05 4 PORT GIGABYTE FAST ETHERNET SWITCH WITH POE

2.06 DATA STORAGE
3 TB SATA SURVELLIANCE HDD

2.07 Cables and pipes

Cables – CAT5 OR CAT6 UTP CABLES
CASING/ Pipes – FR grade PVC pipes/CASING
GI metal saddle
PVC ELBOWS
PVC 4 WAY CIRCULAR BOX
PVC 3 WAY CIRCULAR BOX
PVC SOCKET
PVC BEND
PVC T
G.I SCREW 1.5"
PLASTIC SLEEVES
PVC FLEXIBLE PIPE

2.08 DVD Writer

2.09 Connectors
RJ 45 CONNECTORS ,
IO BOX
PATCH PANEL
JACK PANEL
IO CONNECTOR
FACE PLATE WITH BACK BOX SINGLE

2.10 External microphone with 15 mtrs length cables and pre fitted jacks.

2.11 INSTALLATION AND COMMISSIONING per site

2.12 Labour Charges for Cabling works for cat5/ Cat6 cable with PVC Pipe per Meter

LIST OF POLICE STATIONS IN MEGHALAYA

EASTERN RANGE													
EAST KHASI HILLS		WEST KHASI HILLS		RI-BHOI		WEST JAINTIA HILLS		SOUTH WEST KHASI HILLS		EAST JAINTIA HILLS		PHQ	
1	Shillong Sadar	1	Nongstoin	1	Nongpoh	1	Jowai	1	Mawkyrwat	1	Khliehriat	1	CID
2	Laitumkhrach	2	Mairang	2	Umiam	2	Dawki	2	Ranikor	2	Saipung		
3	Lumdiengjri	3	Shallang	3	Khanapara	3	Amlarem						
4	Laban												
5	Mawlai												
6	Rynjah												
7	Madanrting												
8	Mawsynram												
9	Pynursla												
10	Sohra												
11	Mawryngkneng												
12	Shella												

WESTERN RANGE									
WEST GARO HILLS		EAST GARO		SOUTH GARO		SOUTH WEST		NORTH GARO	
1	Tura	1	Williamnagar	1	Baghmara	1	Ampati	1	Mendipathar
2	Dalu	2	Rongjeng	2	Chokpot	2	Mahendraganj	2	Bajengdoba
3	Tikrikilla	3	Songsak	3	Rongara	3	Monabari (U/S)		
4	Phulbari			4	Nangalbibra				
5	Dadenggre								

ANNEXURE - C
TO BE SUBMITTED ALONGWITH TECHNICAL BID
CERTIFICATE TO BE FURNISHED BY THE VENDOR

1. The equipment once delivered will be subjected to an Inspection by the acceptance Committee at given consignee location. The details of the procedure will be worked out jointly between the vendor and the customer. The specifications of the equipment will be in conformity with the details provided by the user. **The date of completion of acceptance of the Line Committee would be deemed to be date on which the warranty will commence.**
2. We shall provide onsite comprehensive warranty of 1 year for the items being supplied. The equipment will be repaired at our service centre or on site by the engineers of our firm. In case the equipments required to be repaired at our service centre, the same will be collected/carried by our engineers from the user/consignee local.
3. We guarantee to provide spares/up gradations and consumables on payment for a period of three years from the date of completion of warranty.
4. We guarantee that the equipment will be tested and will meet all the specification given in tender notice and that no re-conditioned /retrofitted parts/spares will be used in the equipment.
5. We guarantee to provide 100% up time for the equipment during guarantee/warranty.
6. We confirm that we abide by the delivery schedule as laid out in tender enquiry.
7. We hereby agree to provide training to the customer as per the Tender enquiry.
8. We certify that any cost incurred on additional items/systems/components/accessories required would be borne by us.

Authorized Signatory of the Bidder

Place:_____

Date:_____

ANNEXURE - D
TO BE SUBMITTED ALONGWITH TECHNICAL BID
ACCEPTANCE OF TERMS AND CONDITIONS BY THE BIDDER/VENDOR FOR
DELIVERY OF CCTV.

1. **Validity:** Prices are valid upto _____ (fill date-minimum 365 days)
2. **Payment:** The terms and conditions of the payment will be as under:-
 - (a) 100% of payment will be made on successful delivery, installation and Recommendation of the Line Committee.
3. **Terms of Delivery:**
 - (a) The item/equipment will be **delivered at** (Delivery Address) within 60 days from the date of supply order.
 - (b) Installation of all item/equipment will be completed within **one month** on acceptance of all items/equipments at the given consignee location.
4. **Penalty clause/liquidated damages (LD):** in addition if the supplier fails to complete delivery within the delivery period of award of contract then penalty at the rate of 0.1 % shall be deducted from the supplier's bill
5. All prices are landed cost, exclusive of all taxes levies freight etc. which have been quoted separately.
6. **Warranty Clause:** The equipments should be covered with minimum warranty of 1 year for the equipment against any defect of workmanship and materials from the date of Final inspection at consignee location. During this period of warranty, if any defect is found, the firm shall be bound to repair it. During the warranty period all warranty benefits received by the Vendor from the OEMs for any equipment pertaining to third party will be passed on to the Customer. Vendor will ensure 100% equipment/systems availability, during the warranty period.
7. RFP or Tender Documents should be for turnkey Project/system for a minimum period of 3(three) years, along with an option for Annual Maintenance Contract (AMC) for 2(Two) more years. The implementing Agency should design, implement, run and maintain the complete system for (three) years.

Conditions during Warranty

The vendor should fulfill the following conditions during the guarantee/warranty:-

- (a) Any failure in the system/equipment or a subsystem thereof should be rectified within a maximum period of 15 days of lodging a complaint.
 - (b) If the system is down beyond 15 days, it will be rectified at vendors end.
 - (c) Any system failing at sub-system level three times within a period of three months or displaying chronic faulty behavior or manufacturing defects or quality control problems will be totally replaced by the vendor at his risk and cost within 30 days of being intimated.
8. The above mentioned terms, conditions and the other conditions as mentioned in the Tender Enquiry are accepted.

Authorized Signatory of the Bidder

Place: _____

Date: _____

Annexure – “E”

CERTIFICATE OF ACCEPTANCE OF TERMS AND CONDITIONS

(To be furnished along with the tender documents)

I/We have read and fully understood the terms and conditions as laid down in the NIT.
Vide No. dt. in respect of supply of CCTV to the Office of the Director General
of Police, Meghalaya, Shillong due to be opened on, 2015.

I/We agree to abide by the same.

I/ We have signed all the pages of the tender documents as laid down.

Signature and seal of the Tenderer or
his/her Authorized signatory.

Dated.....

Name

Address

.....

Phone No.