



भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
Bharat Heavy Electricals Limited  
उद्योग क्षेत्र, नई दिल्ली / Industry Sector, New Delhi  
मानव संसाधन प्रबंध / Human Resources Management

Ref. no. ID/Pur/0920/CCTV System /2015-16/01

Dated 07.07.2015

M/s. -----  
-----

**Enquiry Opening Date: 28.07.2015**

**Subject: - Enquiry for Procurement of 02 Lots of CCTV System.**

Dear Sir,

We invite your most competitive offer for supply and installation (Erection & commissioning) of 02 lots of CCTV System whose Description, Quantities and Specifications are as given as per Annexure-II attached/ enclosed and whose complete description is as per Price format given at Annexure-III attached/ enclosed.

You have to submit your offer as per the Price format given at Annexure-III attached/ enclosed.

Any corrigendum to this tender, if issued by BHEL in future, will be uploaded on the BHEL website ([www.bhel.com](http://www.bhel.com)) & e-procurement portal of government of India (<http://eprocure.gov.in/cppp/>). Therefore, the bidders are advised to keep visiting the mentioned websites regularly. Any clarification, if required, should be sought from the undersigned.

You are requested to send your offer as per our specifications only in two parts i.e. Part I – Techno - Commercial Bid and Part-II - Priced Bid.

Bids should be submitted as per clause 1 of Terms and Condition, Annexure-1 attached. Bids Complete in all respects should reach our office on or before 28/07/2015 up to 02.00 PM. **Un-Priced Bid** will be opened at 15-30 Hrs on the same day in the presence of authorized representative of the bidders who choose to be present. BHEL reserve the right to make any changes in the terms and conditions of purchase and reject any or all bids including those received late and or incomplete.

Offers to be submitted as per the following.

- 1) Terms & Conditions -Annexure -I,
  - 2) Scope, Quantities & Specific Technical Requirements and Equipment Bill of Quantities & Specification Vide Ref No. IS/TS/CCTV01 (consisting of 6 pages) shall be as per Annexure – II,
  - 3) Price Format shall be as per Annexure – III,
  - 4) Technical Bid Performa as per Annexure – IV and
  - 5) Documents along with offer are to be submitted as per PQR – Annexure – V.
- All above Annexure are enclosed/ attached. **Bidders are required to sign and stamp each and every page of enquiry as token of their acceptance.**

-1-

*Deepak Vohra*  
07/07/2015



भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
**Bharat Heavy Electricals Limited**

उद्योग क्षेत्र, नई दिल्ली / Industry Sector, New Delhi  
मानव संसाधन प्रबंध / Human Resources Management

Ref. no. ID/Pur/0920/CCTV System /2015-16/01

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**Delivery:** supply within 02 weeks from the date of Purchase Order.

**Installation:** Within 02 Weeks of supply.

**Liquidated Damages for Delay in Delivery as per ANNEX. -1 (TERMS AND CONDITIONS)**  
enclosed/attached.

**Payment terms - as per ANNEX. -1 (TERMS AND CONDITIONS)** enclosed/attached.

**Performance Bank Guarantee:** as per ANNEX. -1 (TERMS AND CONDITIONS) enclosed/attached.

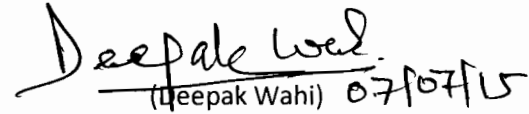
**Warranty:** 01 year.

Evaluation shall be on the basis of total of material cost plus cost of erection and commission including taxes and duties. Order will be placed on technically acceptable and L-1 vendor in totality of all items.

Offers and all correspondence shall be addressed to the undersigned at the following address.  
M/s Bharat Heavy electrical Limited,  
Industry Sector,  
Lodhi Road, New Delhi-110003

Thanking you;

Yours faithfully

  
(Deepak Wahani) 07/07/15  
Sr. Manager/ Purchase)

Encl. / Attachments

- |                    |   |            |
|--------------------|---|------------|
| (i) Annexure-I     | Terms & Conditions of Enquiry                             | (3 Sheets) |
| (ii) Annexure-II   | Specifications Technical Requirements, Scope & Quantities | (6 Sheets) |
| (iii) Annexure-III | Prices Format   | (1 Sheet)  |
| (iv) Annexure-IV   | Technical Bid Performa                                    | (1 Sheet)  |
| (v) Annexure-V     | PQR   | (1 Sheet)  |



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मानव संसाधन प्रबंध / Human Resources Management

**ANNEX. -1 TERM AND CONDITIONS**

Ref. no. ID/Pur/0920/CCTV System /2015-16/01

Dated 07.07.2015

**BID SUBMISSION**

Bids shall be submitted latest by 02.00 PM. on or before the due date in two parts as follows:

**PART- 1: TECHNO-COMMERCIAL BID**

This part shall contain the following:

- Technical offer/ details
- Commercial terms and conditions
- Unpriced copy of the price bid with all amounts/ figures/ percentages wherever quoted in the price bid being replaced with the word 'Quoted' or 'Q'.

Complete tender in all respects duly signed & stamped on each and every page of enquiry by the authorized signatory of the bidder as a token of acceptance shall be sent along with your offers.

This part shall be submitted in separate Sealed envelopes with bidder's distinctive Seal, Super- scribed with correct Enquiry No., Item of supply, Due date of opening and 'Part – 1: Techno-commercial Bid'.

**PART- 2 PRICE BID**

This part shall contain Prices only and should not contain any technical details and/ or Commercial Terms & Conditions. Any technical details and/ or Commercial Terms & Conditions, if found in this part shall be ignored as the same are supposed to be contained in PART- 1 only as indicated above.

This part shall be submitted in a separate Sealed envelopes with bidder's distinctive Seal super scribed with correct Enquiry No., Item of supply, due date of opening and 'part -2: price bid'.

**These two envelopes containing Part-I and Part-II of bids separately, should be put in a another large envelope duly sealed, Super scribing the above Enquiry Reference Number, Due date, Item name and Vendor's name on the top of the envelope. This large envelope containing part I & II bids, shall be submitted latest by 02.00 PM. on or before the due date of tender opening.**

- BID OPENING:** PART – I (Techno – Commercial Bids) will be opened at 02 P.M. on the due date in the presence of bidders who may like to be present. Date and time of opening of Part – II (Price Bids) shall be communicated separately.

**SIGN & STAMP OF THE BIDDER**

-1-

*Deepak Goyal*  
07/07/15



भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
Bharat Heavy Electricals Limited

उद्योग क्षेत्र, नई दिल्ली / Industry Sector, New Delhi

मानव संसाधन प्रबंध / Human Resources Management

Ref. no. ID/Pur/0920/CCTV Systems /2015-16/01

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**GENERAL**

2. Prices shall be net F.O.R. destination inclusive of freight, handling and packing charges, transit insurance etc. and remain valid for 3 months from the due date.
3. Taxes and duties should be indicated separately, otherwise it will be presumed that the goods quoted are inclusive of all taxes, duties & octroi etc., in such cases shall not pay any tax, duty, octroi etc.
4. No revision of prices shall be entertained after bids have been opened.
5. Prices shall remain firm without any variation till completion of contract.
6. Manufacturer's name, trade Mark or Patent No., if any, should be specified.
7. Illustrative leaflets giving technical details of items offered should be enclosed, wherever necessary.
8. BHEL shall be under no obligation to accept the lowest or any other bid and shall have the right to accept or reject any bid in part or in full without assigning any reason whatsoever.
9. Late tenders will be rejected.
10. Bid should be free from corrections and erasures. Corrections, if any, must be counter-signed.
11. **PACKING AND MARKING:** Vendor shall arrange for sound packing and marking the goods to avoid any loss or damage during transit.
12. **PAYMENT:**
  - a) Fifty percent (50%) of materials (CCTV System) cost shall be paid against receipt of materials
  - b) Fifty percent (50%) of materials & 100% E & C payment will be paid after ATP.  
Any deviation in payment terms will be loaded by interest @18% per annum.
13. **PRICE DISCREPENCY:**
  - (a) If, in the price structure quoted for the required goods/ services/ works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit.
  - (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
  - (c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in the words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.
  - (d) If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.

**SIGN & STAMP OF THE BIDDER**

-2-

*Deepak Kood*  
07/07/15



भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
Bharat Heavy Electricals Limited

उद्योग क्षेत्र, नई दिल्ली / Industry Sector, New Delhi  
मानव संसाधन प्रबंध / Human Resources Management

Ref. no. ID/Pur/0920/CCTV System /2015-16/01

Dated 07.07.2015

14. **LIQUIDATED DAMAGES:** In case of any delay in the execution of the order, BHEL reserve the right to deduct a sum equivalent to 0.5% of the value of the delayed material/equipment (including installation, if it is in the scope) for each week of delay and part thereof subject to a maximum of 10% of the total value of the Order from the vendor's bills.  
Any deviation while accepting LD clause will be loaded accordingly or maximum up to 10% in case vendor refused to accept the LD clause in the offer.
15. **SUBMISSION OF INVOICE:** All invoices along with specified documents and Warranty certificate shall be submitted in triplicate, to HR Deptt., BHEL, INDUSTRY SECTOR, LODHI ROAD, NEW DELHI-11003.
16. **PERFORMANCE BANK GUARANTEE:** 05 % of PO value without taxes & duties in the form of Bank Guarantee valid for entire Guarantee period shall need to be submitted by vendor after award of contract to BHEL to cover the due performance of Order/ Contract and to fulfill the guarantee conditions stipulated in the Order/ Contract otherwise equivalent amount shall be withheld from supply bills. PBG shall be refunded after successful completion guarantee/warranty period as per Contract/PO.  
Any deviation w.r.t. to PBG clause will be loaded accordingly in the offer but maximum up to 5% in case of non acceptance of submitting the PBG.
17. **RISK PURCHASE:** Purchaser will have the option to terminate the contract and purchase from elsewhere at the risk and cost of the Vendor, either the whole or part of the goods which the Vendor has failed to deliver or dispatch within the stipulated delivery period or if the same were not available, the best and the nearest available substitute thereof. The Vendor would be liable to compensate the Purchaser for any loss which the Purchaser may sustain by reason of such risk purchase, in addition to Liquidated Damages at the rate mentioned above.

**NOTE:** It is presumed that the bidder has accepted all the instructions, Terms and conditions and Technical Specifications covered in the Tender Enquiry, unless the deviations are specifically indicated in the bid on a separate sheet.

**Bidders are required to sign and stamp each page of terms and conditions Annex.1 as token of their acceptance.**

**SIGN & STAMP OF THE BIDDER**

-3-

*Deepti Reddy*  
07/07/15



Annex II

भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
Bharat Heavy Electricals Limited  
उद्योग क्षेत्र, नई दिल्ली/ Industry Sector, New Delhi  
योजना एवं प्रबंध सेवाएं/P&MS

Ref : IS/TS/CCTV01

**SECTION-1**  
**Scope, Quantities & Specific Technical Requirements**

**1.1 Scope**

The scope of work includes Supply & Installation, Testing and Comprehensive warranty support for 1 year for fully functional *Security Surveillance (CCTV) System* including all the required equipments and accessories like cable, connectors, interface equipments etc. ( excluding physical damage but including equipment fault/power adopter fault, including manpower visits at no extra cost during warranty period) as mentioned in this section and in various other sections of this specification at following locations.

1. IS , Lodhi Building
2. TBG, Advant , Sec 145 Noida

Therefore, complete E&C scope after order will now comprise of:-

- A. Visit to site/office premises for preliminary study of routings.
- B. Laying of cables in conduits/batten between cameras, to NVR to PC monitors, etc., and same shall include data / signal cables, power cables etc.
- C. Erection & commissioning of each and every item like cameras along with lens, DVR, integration with Monitor provided by BHEL, interface with necessary software for viewing of cameras output on same screen etc.
- E. Integration of complete CCTV system for satisfactory operation to the user satisfaction.
- F. Replacement/repair of CCTV systems during the warranty/guarantee period shall be in bidder's scope.

After installation , all visit to office are free of cost.

The Security Surveillance (CCTV) System comprises of following system: HD CCTV system as mentioned below.

**1.2 Bill of Quantities of HD CCTV System**

ITEM DESCRIPTION	QUANTITY
High Definition Security Surveillance (HD - CCTV) System	Two LOT as per section 2

Created by	Approved by
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

Deepak Garg  
6710715

### 1.3 Specific technical requirements

- i) All Equipments & accessories to be supplied under the package shall be as per relevant Indian/International standard.
- ii) All cables shall be supplied as per the relevant IEC/IS and selection of cables shall be based on the laying length, signal loss due to long length and environment.
- iii) The CCTV footage shall be recorded for IS & TBG separately and stored in 4 Tb & 1 Tb media respectively, followed by transfer of the data to server.

### 1.4 Documents to be provided by bidder with quotation

- Detailed BOQ to meet the requirement of specification with make, model & quantity of the item
- Technical datasheet/Catalogues/brochures of the item
- Reference list of the Projects where similar/equivalent equipments for similar application is being used for at least 2 years.

### 1.5 Drawing/Document Requirement in the event of confirmed order

- Operation & Maintenance manual meeting BHEL specification.
- Complete operating and maintenance manuals and equipment operation training for BHEL personnel to be provided at BHEL location for ½ day at no extra cost/charges.

### 1.6 ENVIRONMENT

For normal operating conditions :

Maximum temperature	°C	45
Minimum temperature	°C	5
Maximum relative humidity	%	60
Minimum relative humidity	%	--

### 1.7 Supply and Installation

Supply within 2 weeks of confirmed order

Installation within 2 weeks of supply

*Deepale used  
07/07/15*

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<i>Amit Nag</i> 25/6/15	<i>Manish Garg</i>
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

## SECTION-2

### Equipment Bill of Quantities & Specification(s)

#### 2.1 CCTV System

A closed circuit television (CCTV) Surveillance system shall be provided in following locations:

##### Cameras

SNo	Location	Area	Type of camera & DVR	No of cameras	LOT
1	Lodhi Road, New Delhi	Parking area	Bullet	5	1 <sup>st</sup>
2		Each floor lift space	Dome	11	
3		8th floor (Roof Top)	Bullet	2	
4		Gnd Floor Conf room lobby	dome	1	
5	ADVANT, Sec 145 Noida	TBG floor (5 <sup>th</sup> )	Bullet - 3 Dome - 1	4	2 <sup>nd</sup>
<b>TOTAL</b>				<b>23</b>	

##### DVR

The CCTV System shall consist of 2 nos HD DVR alongwith monitoring software  
 1 no 32 channel at IS Lodhi ( 4<sup>th</sup> Floor) with 4 Tb of Storage disk.  
 1 no 4 channel at TBG Advant Noida (5<sup>th</sup> Floor) with 1 Tb of storage disk

##### Cabling & other accessories

As per type of cameras, location of cameras and distance from DVR to make system fully functional.

##### Monitoring

The pictures from each camera shall be displayed on the monitors (to be provided by BHEL) located in in front of security desk.

The location of the camera needs to be coordinated with other services/ BHEL in order to avoid any disturbances in the clearance requirement.

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<i>Amit Nag</i> 25/6/15	<i>Manish Garg</i>
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

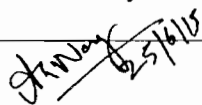
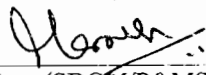
### 2.1.1. Technical Specifications for Cameras

#### a) HDCVI (High Definition Composite Video Interface) Dome cameras specification & features

SNo	Characteristic	Requirement
1.	Image sensor	1/3" Progressive Scan CMOS or better
2.	Color Resolution	High Definition (HD)
3.	Pixels	1920(H)*1080(V) or more
4.	Day& Night:	IR cut filter with auto switch
5.	Min. Illumination:	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR
6.	Management	Software, Internet explorer
7.	Lens	3.6-12mm Angle of view: 92°- 32°
8.	Video Frame Rate:	1080p@25fps/1080p@30fps
9.	HD Video Output:	1 Analog HD output
10.	Video Output:	1Vp-p Composite Output (75Ω/BNC)
11.	S/N Ratio:	More than 52dB
12.	Operating Conditions:	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 90% or less (non-condensing)
13.	Weather Proof:	IP65
14.	IR Range:	Up to 20m
15.	Private Mask:	On/Off, maximum 8 zones
16.	Motion Detection:	On/Off, maximum 4 zones
17.	Certification	Either of the certification : 1. IEC/EN 55022 2. IEC/EN 55024 3. FCC, class B 4. UL 5. IEC60068-2-75EH 6. EN50102

#### b) HDCVI (High Definition Composite Video Interface) Bullet cameras specification & features

S.no	Characteristic	Requirement
1.	Image sensor	1/3" Progressive Scan CMOS or better
2.	Color Resolution	High Definition (HD)
3.	Pixels	1305 (H) × 1049 (V) or more
4.	Day& Night:	IR cut filter with auto switch
5.	Min. Illumination:	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR
6.	Management	Software, Internet explorer
7.	Lens	3.6-12mm Angle of view: 70°- 28°

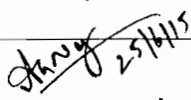
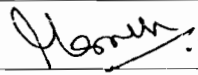
Created by	Approved by
	
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

8.	Video Frame Rate:	1080p@25fps/1080p@30fps
9.	HD Video Output:	1 Analog HD output
10.	Video Output:	1Vp-p Composite Output (75Ω/BNC)
11.	S/N Ratio:	More than 52dB
12.	Operating Conditions:	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 90% or less (non-condensing)
13.	Weather Proof:	IP66, Metallic body
14.	IR Range:	Up to 20m
15.	Private Mask:	On/Off, maximum 8 zones
16.	Motion Detection:	On/Off, maximum 4 zones
17.	Certification	Either of the certification : 7. IEC/EN 55022 8. IEC/EN 55024 9. FCC, class B 10. UL 11. IEC60068-2-75EH 12. EN50102

### 2.1.2. HD Video Recorder System (along with accessories):

#### a) High Definition Video recorder system

32 Channel & 4 Channel HD DVR to support Analog/HD/IP Camera		
1.	Main Processor	Embedded processor
2.	Video Input	1. 32 channel, BNC 2. 4 channel, BNC
3.	Audio Input	4 channel, BNC
4.	Audio Output	1 channel, BNC
5.	Display Interface	1 HDMI, 1 VGA, 1 TV
6.	Display Resolution	1920×1080, 1280×1024, 1280×720, 1024×768, 800×600
7.	Display Split	1/4/8/9/16
8.	Privacy Masking	4 rectangular zones (each camera)
9.	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
10.	Video/Audio Compression	H.264/G.711
11.	Resolution	1080P(1920×1080)/720P(1280×720)/960H(960×576/960×480)/D1/4CIF(704×576/704×480) / CIF(352×288/352×240) / QCIF(176×144/176×120)
12.	Record Mode	Manual, Schedule(Regular(Continuous), MD, Stop
13.	Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank

Created by	Approved by
	
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

14.	Alarm Input	32 channel
15.	Search Mode	Time/Date, MD & Exact search (accurate to second)
16.	Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection. Digital zoom
17.	Backup Mode	USB Device/eSATA Device/Internal SATA burner/Network
18.	Ethernet	RJ-45 port (10/100M/1000M)
19.	Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, iF Filter, SNMP, P2P
20.	Internal HDD	4 SATA ports up to 16TB
21.	External HDD	1 eSATA port (Max 4 SATA HDDs), up to 16TB
22.	USB Interface	2 ports (USB2.0) , 1 port (USB 3.0)
23.	Working Environment	-10°C ~+55°C / 10%~90%RH / 86~106kpa
24.	Certification	Either of the certification : 1. IEC/EN 55022 2. IEC/EN 55024 3. FCC, class B 4. UL 5. IEC60068-2-75EH 6. EN50102

b) Harddisk:

1. 1 no with 4 TB of storage media (WD / Segate make)
2. 1 no with 1TB of storage media (WD / Segate make)
- c) RG 6 coaxial cable – Make Kalinga or ANGEL - approx length 1050 m
- d) P&F of PVC channel / Pipe enclose (2.5 inch or more)
- e) Any other accessory required to complete the functionality of visual monitoring system as per the requirement of this specification.

Payment terms : (1) Fifty (50%) of material {CCTV system} cost shall be paid against receipt of material .  
(2) 50% of material & 100% E&C payment will be paid after ATP.  
Bank guarantee has to be asked as per BHEL plan  
ANNG

Created by	Approved by
<i>Amit Nag</i> 23/6/15	<i>Manish Garg</i>
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)

Annex-111

In Rs.

SNo.	Description	Unit	Qty	Cost	Taxes	Total cost
1	IR Dome Cameras per specification	No	13			
2	IR Bullet Camera as per specification	No	10			
3	32 Channel HD DVR as per specification	No	1			
4	4 Channel HD DVR as per specification	No	1			
5	HDD ( 4 TB SATA & 1 TB SATA )	No	1			
6	HDD ( 1 TB SATA )	No	1			
7	Power Supply for camera ( 5 Amp,12 V DC)	No	-			
8	RG-6 Coaxial cable	Mts	1050 (approx)			
9	PVC Conduit /Channel /Flexible (2.5 inch or more)	Mtrs	1050 (approx)			
10	Installation of CCTV system					
<b>Total</b>						

1. price will be calculated on estimated length of cable (1050 m) for deciding L1. while payment will be made on the actual cable length  $\pm$  10%
2. L1 will be decided on the total cost

Deepak Singh  
10/10/15

*[Signature]*  
SDG (18/11/15)

**TECHNICAL BID Performa**

**CCTV SURVEILLANCE SYSTEM**

Sr. No.	Description	Unit	Qty	Make & Model
1	IR Dome Cameras per specification	No	13	
2	IR Bullet Camera as per specification	No	10	
3	32 Channel HD DVR as per specification	No	1	
4	4 Channel HD DVR as per specification	No	1	
5	HDD ( 4 TB SATA & 1 TB SATA )	No	1	
6	HDD ( 1 TB SATA )	No	1	
7	Power Supply for camera ( 5 Amp,12 V DC)	No		
8	RG-6 Coaxial cable	Mts	1050 (approx)	
9	PVC Conduit /Channel /Flexible (2.5 inch or more)	Mtrs	1050 (Approx)	

*Deepak Bede*  
67107115

Created by	Approved by
<i>Amit Nag</i> 25/11/15	<i>Manish Garg</i>
Amit Nag (Sr. Engr/ P&MS)	Manish Garg (SDGM/P&MS)



Industry Sector, New Delhi  
TECHNICAL PRE-QUALIFICATION  
REQUIREMENTS  
FOR OPEN TENDERS

CCTV SYSTEM	
DEPARTMENT :	P&MS
REVISION :	00
DATE :	25-06-2015
PAGE :	1 of 1

- A) The bidder should have dealt in Supply & Installation work in CCTV Surveillance at least from the last five years. The proof of installation of CCTV Surveillance in any organization five years back should be attached with the tender.
- B) Supplier should be authorised dealer of quoted product and the latest certificate from the manufacturer only should be attached with the bid.
- C) CCTV system type should have been successfully in use for at least two year. For this the supplier has to submit following supporting documents meeting below mentioned conditions.
- i. Copy of minimum two (2) performance certificate in English from end user along with copy of related Purchase Order specifying that the product is running successfully for two years from date of commissioning.
- D) The manufacturer should have Service center in Delhi.
- E) Proof of local registered service tax no. in the name of bidder should be attached with the tender.
- F) The office of the manufacturer should be in India at least from the last five years (Certificate from manufacturer).
- G) The quoted product (CAMERAS etc.) should be CE/ FCC/UL listed.
- H) Technical Bid shall consist of the following: -
- i. Technical Bid for the equipment should furnished all technical details of the product along with manufacturers name and model to be used in surveillance system.
  - ii. Technical literature for each product/service, covering full technical specifications.
  - iii. The company should provide of mechanism of laying the cables with its technical detail.
  - iv. Must fill the performa provided in section Technical bid.

*Deepale*  
10/07/15

PREPARED BY			APPROVED BY		
AK Nag	<i>[Signature]</i>		Manish Kumar Garg	<i>[Signature]</i>	
NAME	SIGNATURE	DATE	NAME	SIGNATURE	DATE