

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687737343217

अनुबंध तिथि | Generated Date : 30-Jul-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4719824](#)

| संगठन विवरण   Organisation Details  | खरीदार विवरण   Buyer Details   |
|---|--|
| प्रकार   Type : Central PSU<br>मंत्रालय   Ministry : Ministry of Coal<br>विभाग   Department : COAL INDIA LIMITED<br>संगठन का नाम   Organisation Name : WESTERN COALFIELDS LIMITED<br>कार्यालय क्षेत्र   Office Zone: WCL NAGPUR MAHARASHTRA | पद   Designation : Management Trainee<br>संपर्क नंबर   Contact No. : -<br>ईमेल आईडी   Email ID : sunil.kumar1808@coalindia.in<br>जीएसटीआईएन   GSTIN : -<br>पता   Address : WCL Hqrs, Coal Estate, Civil Lines, NAGPUR, MAHARASHTRA-440001, India |

| वित्तीय स्वीकृति विवरण   Financial Approval Detail   | भुगतान प्राधिकरण विवरण   Paying Authority Details   |
|--|---|
| आईएफडी सहमति   IFD Concurrence : No<br>प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval: GM(MM)/HoD<br>वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval: AF(MM) | Role: PAO<br>भुगतान का तरीका   Payment Mode: Offline<br>पद   Designation : Dy Manager Fin<br>ईमेल आईडी   Email ID : mukesh.alluri@coalindia.in<br>जीएसटीआईएन   GSTIN : 27AAACW1578L1ZW<br>पता   Address: WCL Hqrs, Coal Estate, Civil Lines, NAGPUR CITY, MAHARASHTRA-440001, India |

| विक्रेता विवरण   Seller Details  |  |
|--|--|
| जेम विक्रेता आईडी   GeM Seller ID : MSQW220005010025<br>कंपनी का नाम   Company Name : ARBUDA TECHNOLOGIES PRIVATE LIMITED<br>संपर्क नंबर   Contact No. : 02642247131<br>ईमेल आईडी   Email ID : info@arbuda.info<br>पता   Address : 3,FRIEND S COLONY OPP J P COLLAGE,BHARUCH,BHARUCH, Bharuch, GUJARAT-392001, -<br>एमएसएमई सत्यापित   MSME verified : No<br>एमएसएमई पंजीकरण संख्या   MSME Registration number : UDYAM-GJ-06-0009750<br>एमएसएमई सामाजिक श्रेणी   MSE Social Category : General<br>एमएसएमई लिंग श्रेणी   MSE Gender : Male<br>जीएसटीआईएन   GSTIN: 24AAVCA4473B1ZO (R) |  |

\*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : As per NIT

| उत्पाद विवरण   Product Details               |   |                               |             |                                     |   |   |
|--|---|-------------------------------|-------------|-------------------------------------|---|---|
| #  | आइटम विवरण   Item Description   | आइटम विवरण   Ordered Quantity | इकाई   Unit | इकाई मूल्य (INR)   Unit Price (INR) | कर विभाजन (INR)   Tax Bifurcation (INR) | मूल्य (INR में सभी शुल्क और कर सहित)   Price (Inclusive of all Duties and Taxes in INR) |
| 1  | उत्पाद का नाम   Product Name : HI FOCUS 2MP BULLET CAMERA<br>ब्रांड   Brand : HI FOCUS<br>ब्रांड प्रकार   Brand Type : Registered Brand<br>कैटलॉग की स्थिति   Catalogue Status : OEM verified catalogue<br>कैसे बेचा जा रहा है   Selling As : OEM verified Reseller<br>श्रेणी का नाम और चतुर्थांश   Category Name & Quadrant : Camera for CCTV System (Q2)<br>मॉडल   Model: HC-IPC-T4212ER5-0400 (v24.3 AF)<br>एचएसएन कोड   HSN Code: HSN not specified by seller | 40                            | pieces      | 10,000                              | NA                                      | 400,000   |
| कुल ऑर्डर मूल्य   Total Order Value (in INR) |   |                               |             |                                     |   | 400,000   |

| परोक्षी विवरण   Consignee Detail |  |                     |                    |                   |  |  |
|----------------------------------|--|---------------------|--------------------|-------------------|--|--|
| क्र.सं.   S.No                   | परोक्षी   Consignee  | वस्तु   Item        | लॉट नंबर   Lot No. | मात्रा   Quantity | दिलीवरी के बाद डिलीवरी शुरू करना है   Delivery Start After | वितरण पूरा कब तक करना है   Delivery To Be Completed By |
| 1                                | पद   Designation : -<br>ईमेल आईडी   Email ID : shailesh.nimbale@nic.in<br>संपर्क   Contact : 07239-241341- | HI FOCUS 2MP BULLET | -                  | 40                | 30-Jul-2024  | 29-Aug-2024  |

जीएसटीआईएन | GSTIN : 27AAACW1578L1ZW  
पता | Address : WCL Central Stores, Urjagram, Tadali- 442406,  
CHANDRAPUR, MAHARASHTRA-442406, India

CAMERA

### Product Specification for HI FOCUS 2MP BULLET CAMERA

| विनिर्देश   Specification | उप-विनिर्देश   Sub-Spec                      | मूल्य   Value  |
|---------------------------|--|--|
| IMAGE SENSOR              | Image Sensor Type                            | CMOS   |
|                           | Image Sensor Size                            | 0.357 inch   |
|                           | Camera Image Sensing capacity (Picture Mode) | 2MP  |
|                           | Resolution                                   | D1 (704 x 480 Pixel),HD (1280 x 720 Pixel),Full HD (1920 x 1080 Pixel),1080P ( 1920 x 1080 ),720P ( 1280 x 720 ),D1,CIF,480 x 240,704 x 576,704 x 480,640 x 480,1280x 960,1664x 936,960 x 544,384x 216,800x 600,2688x 1520,1280x 720 (720p),,1024x 576,480x 360,640x 360,384x 288,640x 480,1600 x 900,960 x 540,800 x 450,480 x 270,320 x 180,160 x 90,Main Stream,2K(30fps),1080P( 30fps ),720P( 30fps ),Sub Stream,1080 (30 fps),720P( 30 fps ),480x240 (30fps),720P(15fps),CIF (30fps),704x480(30fps),640x480(30fps),352x240 (30fps),480x240( 30fps ),CIF(30fps ),1920 x 1080 (30fps),1280 x 720 (30fps),704 x 576 ( 30 fps ),1280x960 (30fps),640x480 (30fps),352x288 ( 30 fps ) |
|                           | Day/Night Capable                            | Yes  |
|                           | IR illumination Range(mtr)                   | 80   |
| CAMERA TYPE               | Type of Camera Housing                       | BULLET CAMERA  |
|                           | IP Camera                                    | Yes  |
|                           | PTZ Camera                                   | No   |
| OPTICS                    | Lens Type                                    | Motorized Varifocal  |
|                           | Focal Length(mm)                             | 2.7-13.55  |
|                           | Iris Control                                 | Yes  |
|                           | Focus Mode                                   | Auto,Zooming,One Push,Auto back Focus  |
| VIDEO                     | Frame Rate (fps)                             | 25,30,15,20  |
|                           | Video Compression                            | H.264,H.265+   |
|                           | Video Streaming                              | Triple compressed stream   |
| PAN / TILT / ZOOM         | Panning Range                                | NA   |
|                           | Pan Speed (deg/sec)                          | NA   |
|                           | Tilt Range below horizontal (deg)            | NA   |
|                           | Tilt Range above horizontal (deg)            | NA   |
|                           | Tilt Speed (deg/sec)                         | NA   |
|                           | Optical Zoom                                 | NA   |
|                           | Digital Zoom                                 | 10X  |
| AUDIO                     | Audio Support                                | Yes  |
|                           | Audio Compression                            | G.711,G711alaw   |
|                           | Audio Streaming                              | Two-Way  |
|                           | Number of Audio Input Channel                | 1  |
|                           | Number of Audio Output Channel               | 1  |
|                           | External Microphone Support                  | Yes  |
| ALARM                     | Alarm Support                                | Yes  |
|                           | Number of Alarm Digital Input                | 1  |
|                           | Number of Alarm Relay Output                 | 1  |
|                           | Pre/Post Alarm Buffer                        | Yes  |

|                       |  |   |
|-----------------------|--|---|
| SECURITY              | Multi Level User ID/Password   | Yes   |
|                       | IP Address Filtering   | Yes   |
|                       | Encrypted Data Transmission  | HTTPS (SSL/TSL)   |
| PERFORMANCE           | Minimum Illumination for Capturing Color Image                               | 0.001 lux   |
|                       | Electronic Shutter Speed(sec)  | 1/50 to 1/10000   |
|                       | WDR (Wide Dynamic Range)   | 140 db  |
|                       | SNR (Signal to Noise Ratio)  | 50-60   |
|                       | Auto Exposure  | Auto Level Control,Electronic Level Control   |
| FEATURES              | White Balance ( Indoor/Outdoor/Manual Selectable)                            | Yes   |
|                       | Auto Gain Control (On/Off selectable)  | Yes   |
|                       | Back Light Compensation  | Yes   |
|                       | Remote Administration (Remote configuration and status using web based tool) | Yes   |
|                       | Remote System Update Over Network  | Yes   |
|                       | PC Client (PC application client with a channel recording feature support)   | Yes   |
|                       | Web Client (Viewer through HTTP system configuration)                        | Yes   |
|                       | On Screen Display in English   | Yes   |
|                       | ONVIF Support  | Yes   |
|                       | Presets  | 0   |
|                       | Group Touring  | 0   |
|                       | Privacy Zones  | 4   |
| NETWORK AND INTERFACE | Supported Protocols  | UDP,SNMP,DHCP,RTP,HTTP,SMTP,FTP,HTTPS,DNS,DDNS,RTSP,NTP,UPnP,TCP/IP,PPPoE,Unicast,Multicast,IPv4,IPv6 |
|                       | IP Support   | Static,Dynamic  |
|                       | Signal Processing  | Digital Signal Process  |
|                       | IPv6 ready   | Yes   |
|                       | Wireless   | No  |
|                       | Simultaneous Connections   | 10  |
| STORAGE               | On Board SD Card Support   | Yes   |
|                       | SD Card Memory(GB)   | 256   |
|                       | Installation Type  | Indoor,Outdoor  |

|                               |  |                   |
|-------------------------------|--|-------------------|
| HOUSING                       | Material of the Housing construction   | Alluminium        |
|                               | Protection   | IP67              |
|                               | Vandal Resistant Housing   | No                |
|                               | If Yes, IK rating  | NA                |
|                               | Mounting bracket   | Wall Mounted      |
|                               | Weight   | 300 gram          |
|                               | Dimensions (mm x mm x mm)  | 279.5x100.3x88.9  |
| POWER SUPPLY                  | Power Input  | 12 V DC,PoE       |
|                               | Power Consumption  | 12 Watt           |
|                               | Suitable Adapter Shall be Supplied to Make the Equipment Work on 230 V (+/- 10 %), 50 Hz                           | NA                |
| OPERATING CONDITIONS          | Operating Temperature Range  | - 40 to +60 deg C |
|                               | Relative Humidity Non Condensing (%)   | 95                |
| WARRANTY / SERVICES           | Warranty   | 2 year            |
|                               | Time for Replacement of Defective Product During Warranty Period   | 48 hour           |
|                               | Supply of Compatible drivers and software included   | Yes               |
| ENVIRONMENTAL / CERTIFICATION | Availability of facility & infrastructure for verification of all parameters, features, and capability with Seller | Yes               |
|                               | Availability of facility to test signal to noise ratio of camera at 0-01 lux                                       | Yes               |
|                               | Conformity to Dry Heat test at 55 degree C for 16 hours as per IS :9000 latest                                     | Yes               |
|                               | Conformity to Damp heat at 40 degree C - 95% RH (cyclic test): two cycles of 16+8 hours as per IS: 9000 latest     | Yes               |
|                               | Conformity to Cold test at -10 / -20 degree C for 4 hours as per IS: 9000 latest, as applicable                    | Yes               |
|                               | BIS Registration for safety general requirements as per IS 13252 (Part 1):latest                                   | Yes               |

|   |  |
|---|--|
| Availability of Type Test Report from Central Govt /NABL/ILAC accredited lab to prove conformity to specification | Yes  |
| Test Report Number and Date   | NA   |
| Name and Address of Test Lab  | NA   |
| Certification   | FCC,CE,NDAA Compliant,BIS,RoHS,Waste packaging,FCC Part 15 Class A |

### शुद्धिपत्र | Corrigendum

1. तक बढ़ाया गया | Extended Upto : 2024-04-06 11:00:00
2. GeM-Bidding-Corr-6154995-3.pdf : [यहां क्लिक करें | click here](#)

### ईपीबीजी विवरण | ePBG Detail

|   |       |
|---|-------|
| सलाहकार बैंक   Advisory Bank :            | ICICI |
| ईपीबीजी प्रतिशत (%)   ePBG Percentage(%): | 5.00  |

बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा | The bidder shall furnish ePBG as applicable as per bid's terms and conditions

### नियम और शर्तें | Terms and Conditions

#### 1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

#### 2. Buyer Added Bid Specific Terms and Conditions-

##### 2.1 Scope of Supply:

Scope of supply (Bid price to include all cost components) : Only supply of Goods

##### 2.2 Forms of EMD and PBG:

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

WESTERN COALFIELDS LIMITED

payable at  
NAGPUR

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

##### 2.3 Forms of EMD and PBG:

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

WESTERN COALFIELDS LIMITED

Account No.  
10205966091

IFSC Code

SBIN0009060

Bank Name

STATE BANK OF INDIA

Branch address

COAL ESTATE BRANCH CIVIL LINES, NAGPUR 440001

. Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

##### 2.4 Forms of EMD and PBG:

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

WESTERN COALFIELDS LIMITED

payable at  
NAGPUR

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

##### 2.5 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document [Click here to view the file](#).

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.