



ऑयल एण्ड नेचुरल गैस कॉर्पोरेशन लिमिटेड
Oil and Natural Gas Corporation Limited

सामग्री प्रबंधन विभाग

सीबीएम परिसंपत्ति, प्रथम तल, एच.एस.सी.एल. भवन, नया मोड़, बोकारो
इस्पात नगर, झारखंड - 827001

Materials Management Department

CBM ASSET, 1st Floor, HSCL Building, Naya More, Bokaro Steel
City, Jharkhand - 827001

दूरभाष | Tel No.: 06542-244256

फैक्स | Fax No.: 06542-226666

No.: BKR/BKA/MM/2024/1343867/ 9030012957

Date: 22.01.2025

द्वारा: कार्यालय महाप्रबंधक (सा.प्र.), सीबीएम परिसंपत्ति, बोकारो

From: Office of General Manager (M.M.) – Head, PO, CBM Asset, Bokaro

To

M/s. Transit Electronics Limited

35-A, SHOP NO-G-7, SNS Interio, Bhatar Char Rasta, Near
CNG Station, Althan, Surat, Gujarat, 395007

ONGC Vendor code: 814641

Kind Attn: Mr. Kalpesh Rajnikant Shah

Email: priti.nathwani@transit.co.in/tenders@transit.co.in

Sub: Notification of Award of Contract (NOA No. BKR/BKA/MM/2024/1343867/9030012957) SITC of CCTV system with Video Analytics along with 05 Years Post warranty CAMC at GCS, Gomia.

Ref: Your Offer / Bid Id. 754065 dtd. 17.10.2024 submitted against ONGC's Tender no. **W35DC24001** (on GePNIC-CPPP portal) and all subsequent correspondences till date.

Dear Sirs,

1. With reference to above, ONGC, CBM Asset, Bokaro is pleased to place this Notification of award (NOA) of Contract on you i.e. **M/s. Transit Electronics Limited** vide NOA no.: BKR/BKA/MM/2024/1343867/9030012957 at your quoted price of ₹ **1,38,59,260.30 (Rupees One Crore Thirty Eight Lakh Fifty Nine Thousand Two Hundred Sixty and Paise Thirty Only)** for Supply, Installation, Testing & Commissioning (SITC) of CCTV system with Video Analytics along with 05 Years Post warranty CAMC at GCS, Gomia against Tender No. **W35DC24001**, on the rates mentioned at Annexure – A (Schedule of Rates) enclosed with this NOA.

2. Security Deposit/ Performance Security:

You are requested to confirm on your letter head, within 03 (three) days from the issuance of this letter that Security Deposit (SD)/ Performance Security of requisite amount shall be submitted within 15 days of NOA i.e. up to 06.02.2025 and non-submission of SD within stipulated period may lead to annulment of the contract and action against the contractor as per tender/NOA conditions.

You are requested to submit security deposit/ performance security of 10% of LSTK Contract value i.e. Rs. 13,86,000.00 (Indian Rupees Thirteen lakhs Eighty six Thousand only) within 15 (fifteen) days from the date of issuance of NOA i.e., on or before 06.02.2025 in the form of a NEFT/RTGS/ Electronic fund transfer to designated account of ONGC. SFMS BG of requisite value (as per proforma attached) issued by Nationalized or scheduled banks or in lieu thereof, Performance Bond in the form of an Electronic Bank Guarantee as per ONGC's Standard Proforma (Refer Attachment)

पंजीकृत कार्यालय: दीनदयाल ऊर्जा भवन, 5ए- 5बी, नेल्सन मंडेला मार्ग, वसंत कुंज, नई दिल्ली – 110 070
Registered Office: Deendayal Urja Bhawan, 5A-5B, Nelson Mandela Marg, Vasant Kunj, New Delhi -110 070
www.ongcindia.com | CIN: L74899DL1993GOI054155

are also acceptable to ONGC.

In case SFMS BG /Electronic Bank Guarantee is being submitted, it has to be valid till the Completion of Post Commissioning Warranty Period plus 90 days and claim period of one month.

For AMC period of 5 years:-

You are also requested to submit security deposit/ performance security of 10% of the average annual value of the total 5 Years AMC Value i.e., Rs.39,000 {10% of 3,86,092.46}; to be submitted 90 days before expiry of Security deposit/ performance security (PBG) submitted for LSTK Part. Initial validity of PBG shall be till the Completion of 5 Years AMC Period plus 90 days and claim period of one month.

NEFT/RTGS/Electronic fund transfer to account of ONGC as per following details:

Beneficiary Account Name	:	Oil and Natural Gas Corporation Limited
Bank Name	:	State Bank of India
Branch	:	ADMIN BLDG. Bokaro
Branch Code	:	003240
ONGC Account No	:	30117481350
IFSC Code	:	SBIN0003240

3. All the terms and conditions including payment of the contract shall be regulated in accordance with ONGC's tender documents and subsequent correspondence/document/addenda till date in GePNIC-CPPP portal, e-mail or in physical correspondence.

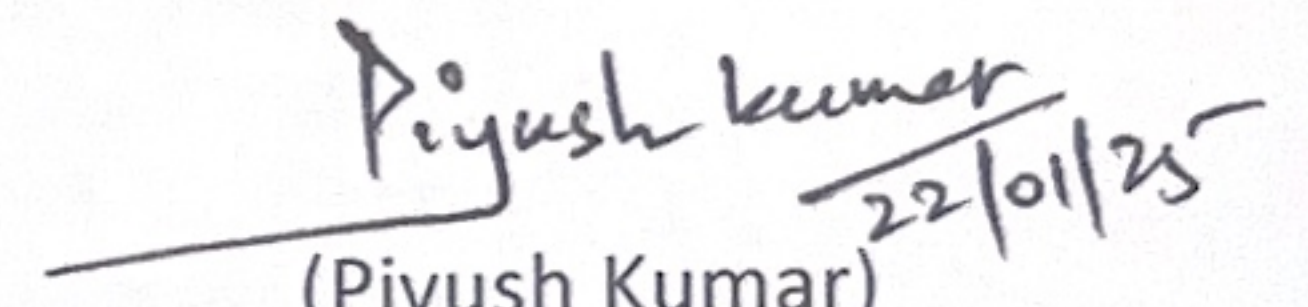
4. **Contract Period:** Tentative Project Execution time lines shall be as tabulated under:

SL.NO.	DESCRIPTION OF WORK	DURATION
1)	After placement of NOA, Kickoff meeting, Site visit for survey & details engineering	2 Weeks from the date of placement of NOA
2)	Successful inspection & testing of hardware and VMS&VA software	12 Weeks from the date of placement of NOA
3)	Material reception at GCS, Gomia	14 weeks from the date of placement of NOA
4)	Completion of SITC works at GCS, Gomia	25 Weeks from the date of placement of NOA
5)	Commencing of 1year Warranty period after successful execution of SITC works	Estimated: from 26 th week onwards

- Commencing of 1 year warranty period shall be done as per actual execution time. Contractor may finish the execution as early as possible and start the warranty period.
- Similarly, Annual Maintenance Contract for 5 years shall start after the completion of 1 year warranty period.

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- c. The date of NOA/LOI is the key date from which all activities are to commence and to be completed.
- i. Survey, Design, Engineering, Inspection, Supply, Installation, Commissioning, testing and handing over activities of CCTV system for operations at the project location. Estimated time is 25 weeks from NOA.
- ii. 1 year warranty period post commission of system & 5 year comprehensive AMC (CAMC) post warranty period.
5. Furnish non-judicial stamp paper of value of Rs.100/- (One Hundred only), purchased by yourself having First party as ONGC, CBM Asset, Bokaro and Second party as your name, for execution of the Agreement / Contract within 30 (Thirty) days from the date of issue of NOA.
6. For all matters related to the execution of this Contract, etc., you are requested to contact the Office of General Manager (E & T) - CBM DEV PROJECT INFOCOM - BKRO, ONGC Bokaro.


(Piyush Kumar)
Manager (MM).

Enclosure: -

1. Annexure – A to the N.O.A: Schedule of Rates

Copy for kind information to: -

1. GM (E&T) – I/c. INFOCOM, CBM Asset, ONGC Bokaro.
2. GM (F&A) – Head, Finance, CBM Asset, ONGC, Bokaro.
3. Office Copy.

SCHEDULE OF RATES

Sl. No.	Item Description	Qty. (A)	Units	BASIC RATE In Figures To be entered by the Bidder Rs. (B)	GST on TOTAL AMOUNT without taxes To be entered by the Bidder Rs. P (C = D * Applicable GST %)	TOTAL AMOUNT Without Taxes in Rs. P (D = A*B)	TOTAL AMOUNT With Taxes (E = C + D)	TOTAL AMOUNT In Words
1	Cameras (Total 23 Nos.)							
1.01	Explosion Proof 5MP IP Network varifocal Bullet camera with Motorized zoom suitable and certified for hazardous zone 1 of OISD Standard and mounting accessories, power module & adapters	8.00	Nos	195000.00	187200.00	1560000.00	1747200.00	INR Seventeen Lakh Forty Seven Thousand Two Hundred Only
1.02	5MP varifocal Bullet with Motorized zoom weather proof camera with mounting accessories	14.00	Nos	49512.00	83180.16	693168.00	776348.16	INR Seven Lakh Seventy Six Thousand Three Hundred & Forty Eight and Paise Sixteen Only
1.03	5MP Indoor Dome Camera with mounting accessories	1.00	Nos	32680.00	3921.60	32680.00	36601.60	INR Thirty Six Thousand Six Hundred & One and Paise Sixty Only
2	Poles (Along with necessary suitable foundation) for cameras & chemical Earthing							

2.01	10 Meter height Pole (Galvanized pole with necessary accessories for mounting camera/junction box etc.)	15.00	Nos	32900.00	59220.00	493500.00	552720.00	INR Five Lakh Fifty Two Thousand Seven Hundred & Twenty Only
2.02	05 Meter height Pole (Galvanized pole with necessary accessories for camera/junction box and floor/wall mounting of pole)	3.00	Nos	23625.00	8505.00	70875.00	79380.00	INR Seventy Nine Thousand Three Hundred & Eighty Only
2.03	01 Meter height Pole (Galvanized pole) with necessary accessories for camera/junction box and floor/wall mounting of pole.	3.00	Nos	3250.00	1170.00	9750.00	10920.00	INR Ten Thousand Nine Hundred & Twenty Only
2.04	Maintenance free chemical earthing (5mtr. copper hot dipped electrode to be used)	15.00	Nos	15485.00	27873.00	232275.00	260148.00	INR Two Lakh Sixty Thousand One Hundred & Forty Eight Only
3	Cables							
3.01	Armoured Single mode OS2 06 core optical Fiber.	3000.0	Mtr.	80.00	28800.00	240000.00	268800.00	INR Two Lakh Sixty Eight Thousand Eight Hundred Only
3.02	CAT 6 cable	200.00	Mtr.	26.00	624.00	5200.00	5824.00	INR Five Thousand Eight Hundred & Twenty Four Only
3.03	CAT 6-Armoured for outdoor camera	1525.0	Mtr.	82.00	15006.00	125050.00	140056.00	INR One Lakh Forty Thousand & Fifty Six Only



3.04	CAT 6 Patchcord (3 Mtr)	16.00	Nos	250.00	480.00	4000.00	4480.00	INR Four Thousand Four Hundred & Eighty Only
3.05	SM OS2 Fiber simplex Pig tails (1 Mtr.)	32.00	Nos	156.00	599.04	4992.00	5591.04	INR Five Thousand Five Hundred & Ninety One and Paise Four Only
3.06	SM OS2 Fiber duplex Patchcord (3 Mtr.)	6.00	Nos	1550.00	1116.00	9300.00	10416.00	INR Ten Thousand Four Hundred & Sixteen Only
3.07	2.5 sq. mm single core copper wire for Body earthing of devices and poles	1000.0	Mtr.	65.00	7800.00	65000.00	72800.00	INR Seventy Two Thousand Eight Hundred Only
3.08	Power-Armoured FRLS (3x2.5sqmm) copper cable	3000.0	Mtr.	132.00	47520.00	396000.00	443520.00	INR Four Lakh Forty Three Thousand Five Hundred & Twenty Only
4	Field/Outdoor equipment's							
4.01	Ex proof enclose/ Junction Box along with accessories to wall mount/ceiling mount/pole mount and certified for use in Zone1 of OISD standard	3.00	Nos	37050.00	13338.00	111150.00	124488.00	INR One Lakh Twenty Four Thousand Four Hundred & Eighty Eight Only
4.02	8 port 10/100/1000 mbps + 2 simplex SFP IP 30 industrial grade POE network switch along with accessories	9.00	Nos	42650.00	46062.00	383850.00	429912.00	INR Four Lakh Twenty Nine Thousand Nine Hundred & Twelve Only

4.03	Weather proof enclose/ Junction Box along with accessories to wall mount/ceiling mount/pole mount	6.00	Nos	5850.00	4212.00	35100.00	39312.00	INR Thirty Nine Thousand Three Hundred & Twelve Only
5	CIVIL WORKS							
5.01	GI Pipe 25mm and angles for cable crossing	100.00	Mtr.	269.00	3228.00	26900.00	30128.00	INR Thirty Thousand One Hundred & Twenty Eight Only
5.02	Soft soil digging, trenching, refilling etc.	100.00	Sq. M	325.00	5850.00	32500.00	38350.00	INR Thirty Eight Thousand Three Hundred & Fifty Only
5.03	Road cutting/wall drilling etc. for pipe laying for cable crossing including cutting, refilling and cementing	100.00	Sq. M	715.00	12870.00	71500.00	84370.00	INR Eighty Four Thousand Three Hundred & Seventy Only
6	Indoor equipment in Control Room/Security cabin							
6.01	27 U rack with 600 x 800 mm, with PDU, Caster Wheel, FAN etc.	1.00	Nos	26000.00	3120.00	26000.00	29120.00	INR Twenty Nine Thousand One Hundred & Twenty Only
6.02	Rack mounted VMS & VA server with accessories, modules for 32 cameras channels along with necessary licenses, accessories, modules and sufficient HDD capacity for 45 days camera recording	1.00	Nos	1855465.00	222655.80	1855465.00	2078120.80	INR Twenty Lakh Seventy Eight Thousand One Hundred & Twenty and Paise Eighty Only

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6.03	32 inch 4k resolution wall mounted ruggedized smart display(24x7) for running VMS in the Security cabin for CCTV Monitoring along with accessories & adapters	1.00	Nos	38100.00	4572.00	38100.00	42672.00	INR Forty Two Thousand Six Hundred & Seventy Two Only
6.04	55 inch 4k resolution wall mounted ruggedized smart display(24x7) for running VMS for CCTV Monitoring along with accessories, HDMI Cable & adapters	1.00	Nos	91500.00	10980.00	91500.00	102480.00	INR One Lakh Two Thousand Four Hundred & Eighty Only
6.05	6 KVA UPS with external batteries (20 mins backup) & along with accessories	1.00	Nos	120935.00	14512.20	120935.00	135447.20	INR One Lakh Thirty Five Thousand Four Hundred & Forty Seven and Paise Twenty Only
6.06	Fiber LIU (duplex 06 port) along with accessories and fully loaded	1.00	Nos	4500.00	540.00	4500.00	5040.00	INR Five Thousand & Forty Only
6.07	Rack mounted Indoor L2 switch 8 RJ45 Port, 4 duplex SFP Port, accessories & SFP/SFP+ modules supporting Gigabit / 10 Gigabit application.	2.00	Nos	59550.00	14292.00	119100.00	133392.00	INR One Lakh Thirty Three Thousand Three Hundred & Ninety Two Only
6.08	Workstation along with accessories, modules	2.00	Nos	283080.00	67939.20	566160.00	634099.20	INR Six Lakh Thirty Four Thousand & Ninety Nine



								and Paise Twenty Only
7	VIDEO ANALYTICS Software							
7.01	VIDEO ANALYTICS (Helmet and personnel safety jacket) for cameras at critical areas	5.00	Nos	90000.00	54000.00	450000.00	504000.00	INR Five Lakh Four Thousand Only
7.02	VIDEO ANALYTICS (Perimeter Intrusion Detection) for camera covering perimeter	15.00	Nos	0.0000	0.0000	0.00	0.00	INR Zero Only
7.03	VIDEO ANALYTICS (Fire, Smoke) for cameras	10.00	Nos	36750.00	44100.00	367500.00	411600.00	INR Four Lakh Eleven Thousand Six Hundred Only
8	Installation & Commissioning of entire Project							
8.01	Detail engineering, Installation & commissioning of CCTV system	1.000	AU	2280900.00	410562.00	2280900.00	2691462.00	INR Twenty Six Lakh Ninety One Thousand Four Hundred & Sixty Two Only
9	Any item not covered above required to complete the Job	1.000	Lot	0.00	0.00	0.00	0.00	INR Zero Only
10	5 years CAMC (Comprehensive Annual maintenance contract) after 1 Year warranty for CCTV systems installed in this project							
10.01	Post warranty Comprehensive AMC of 1st year	1.000	AU	327197.00	58895.46	327197.00	386092.46	INR Three Lakh Eighty Six Thousand & Ninety Two

(Signature)

								and Paise Forty Six Only
10.02	Post warranty Comprehensive AMC of 2nd year	1.000	AU	327197.00	58895.46	327197.00	386092.46	INR Three Lakh Eighty Six Thousand &Ninety Two and Paise Forty Six Only
10.03	Post warranty Comprehensive AMC of 3rd year	1.000	AU	327197.00	58895.46	327197.00	386092.46	INR Three Lakh Eighty Six Thousand &Ninety Two and Paise Forty Six Only
10.04	Post warranty Comprehensive AMC of 4th year	1.000	AU	327197.00	58895.46	327197.00	386092.46	INR Three Lakh Eighty Six Thousand &Ninety Two and Paise Forty Six Only
10.05	Post warranty Comprehensive AMC of 5th year	1.000	AU	327197.00	58895.46	327197.00	386092.46	INR Three Lakh Eighty Six Thousand &Ninety Two and Paise Forty Six Only
Total in Figures						12158935.00	13859260.30	INR One Crore Thirty Eight Lakh Fifty Nine Thousand Two Hundred & Sixty and Paise Thirty Only
Quoted Rate in Words		INR One Crore Thirty Eight Lakh Fifty Nine Thousand Two Hundred & Sixty and Paise Thirty Only						

Piyush Kumar
22/01/25
(Piyush Kumar)
Manager (MM).