

Tender Inviting Authority: Staff officer (E&M), Magadh - Saughmitra Area, CCL.						
Name of the Work / Contract No:		Work of " Providing, Fixing, Commissioning and Testing of CCTV Cameras at Coal Stock No. 44, 49, 28 & 52 of Magadh OCP and Integration of All the Cameras in the Control Room under Magadh-Saughmitra Area.",		NIT No: G.M.(M-S)/S.O.(E&M)/e-NIT/25-26/52; Dated:- 05.11.2025.		
		Category of Services (To Be Selected by Department)	Category of Bidder (To Be Selected by Bidder)			
ITC Not Available		Works Contract	Bidder's Status (Mandatory)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CH/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select		0.00	0.00	0.00
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	6	7	8
1	Wireless Radio Bridge ,Point to point, Directional RF Antenna -Frequency Band- 5 GHz, RAM: Storage128 MB DDR2, 16 MB Flash size; 10/100/1000 Ethernet ports,; Antenna gain 29 dBi, Antenna beam width: 7, Cross polar: 15 dB, Point to point isolation 20 dB, Front to back ratio: 25 dB, Return loss: 10 dB VSWR: 1.925, Wind loading: 186N @ 205 km/h, Power supply 24V, 0.5A Gigabit PoE, 0.5A surge protection integrated POE adapter, Max. Power Consumption 8.5W, Channel Sizes PIP mode 10/20/30/40/50/60/80 MHz, Dimensions: 620 x 620 x 386 mm. Polarization Dual Linear; Max. VSWR 1.63;Wireless Approvals FCC, IC, CE;	6	No.		0.00	INR Zero Only
2	4 MP IP IR motorized varifocal bullet camera, IR Distance: 50 mtr.or more, lens type: motorised varifocal,Resolution: 5MP, Video/Image Compression standard:H.264/H.264+/H.265/H.265+, External SD card supportable(upto 256 GB),Protection(IP67,wide voltage),support motion dection.	12	No.		0.00	INR Zero Only
3	NVR: 8 channels Plug & Play NVR with up to 8 Megapixel Resolution Recording 80 Mbps Incoming Bandwidth with 80Mbps Outgoing Bandwidth Supports H.264+ and H.264 Compression, Synchronous HDMI and VGA Output of 1920 x 1080p Resolution, Support upto minimum 8TB HDD	4	No.		0.00	INR Zero Only
4	Surveillance HDD 08 TB	4	No.		0.00	INR Zero Only
5	Supply of 08 port POE Switch	4	No.		0.00	INR Zero Only
6	CAT 6 Cable STP cable Roll (305M) 4 pair 24 AWG stranded copper wire	305	Mtr		0.00	INR Zero Only
7	Supply of 6u network rack for NVR, Power Supply Enclosures are fabricated out of CRCA steel, CNC programmed, punched, bended, welded and powder coated with highest quality standards. Enclosure having wall mounting provision, front glass door with lock and Key provides the visibility and security Rack Standard : Conforms to DIN 41494 or equivalent standard, Depth adjustable mounting slots, Top and bottom Panel with ventilation and cable entry facility Construction : Welded Front Door : Lockable Toughened Glass Door Basic Frame : Steel Equipment Mounting : DIN Standard Slots Mounting Angle : 19° Mounting angles made of formed steel Standard Finish : Powder Coated Top and Bottom Cover : Welded to Frame, Vented and Field Cable entry exit cut outs Standard Color : Grey Power Distribution Units. • 1U Horizontal Cable Manager. Fan mount at the top for cooling, make- VALRACK, DLINK or equivalent	6	No.		0.00	INR Zero Only
8	Supply of 6u network rack for NVR for outdoor , Power Supply Enclosures are fabricated out of CRCA steel, CNC programmed, punched, bended, welded and powder coated with highest quality standards. Enclosure having wall mounting provision, front glass door with lock and Key provides the visibility and security	4	No.		0.00	INR Zero Only
9	Supply in drawing following sizes 2 x 4 sq. mm of FRLS PVC insulated copper conductor,single core cable in the existing surface/recessed steel/PVC conduit as required.	540	Mtr		0.00	INR Zero Only
10	Supplying and fixing DP Sheet steel enclosure on surface/ recess along with 25/52A 240V ° C° curve DP MCB complete with connections, testing and Commissioning etc. as required.	6	No.		0.00	INR Zero Only
11	Supply of 1 KVA on-line UPS power supply 1 KVA, 36V(3 Piece Batteries) with 2 Hrs. back up, SMF maintenance free battery	4	No.		0.00	INR Zero Only
12	Supply of 32 Inches Android Smart Full HD LED TV Monitor Resolution: 4K Ultra HD (3840x2160) Refresh Rate: 50 hertz, Connectivity : 4 HDMI ports to connect set top box, Blue Ray players, 2 USB ports to connect hard drives and other USB devices, RJ 45 ethernet port, Display : 4K IPS Display, 4K Active HDR, Dts virtual X, Wide viewing angle aspect Ratio 16:9, Sound: 20 Watts Output ,Wireless sound (2 way Bluetooth), Smart TV Features : Built in Wi-Fi, AI ThinQ with Built-in Google Assistant and Alexa Magic remote AI acoustic tuning 8, tco Certification TCO-7, power supply 230V AC, 50Hz, panel type in plane switching (IPS), screen size (Diagonal) cm 108-110.	4	No.		0.00	INR Zero Only
13	HDMI cable 3 mtr	4	No.		0.00	INR Zero Only
14	Gigabit Sfp to RJ45 Fiber Media Desktop Converter Fiber to Ethernet Converter 10/100/1000Mbps RJ45 Port to 1000Base-Lx Single-Mode Fiber	8	No.		0.00	INR Zero Only
15	Supply , installation fiber patch card SC-SC Single mode 3 mtr Duplex suitable for data communication and telecommunication application	6	No.		0.00	INR Zero Only
16	Optical fiber cable 4 core	1200	Mtr		0.00	INR Zero Only
17	Splicing of ofc cable	12	No.		0.00	INR Zero Only
18	Stringing of OFC cable	1200	Mtr		0.00	INR Zero Only
19	Smpps dc output 12 volt, 15 amp	2	No.		0.00	INR Zero Only
20	Wall Mounting for Android Smart TV	4	No.		0.00	INR Zero Only
21	4 Socket Extension Board with Spike and Surge Guard, 5 MTR cable	4	No.		0.00	INR Zero Only
22	Installation, commissioning, testing and configuration of all items of IP based Camera system from S.N. 1 to 21 except S.N. 17& 18	1	Job		0.00	INR Zero Only
23	Total impact of GST for the purpose of CTC	1.000	Job	0.00	0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Words					INR Zero Only	