



"SAY NO TO CORRUPTION"
PAKISTAN MINERAL DEVELOPMENT
CORPORATION
HEAD OFFICE, 13-H-9, ISLAMABAD, 44790

Invitation of E-BID

Pakistan Mineral Development Corporation is an autonomous corporation under the administrative control of Ministry of Energy (Petroleum Division), Government of Pakistan invites electronic bids on Single Stage – Single Envelope Method from the interested Parties/contractors having valid registration with Federal Board of Revenue (FBR)/Respective Revenue Boards for income tax & sales tax and who are on active taxpayer list (Income & Sales Tax) of the Federal Board of Revenue (FBR)/Respective Revenue Boards for **"Procurement/Supply of P2P Network and CCTV Cameras system for different locations at PMDC Salt Mines, Warcha" District Khushab.**

E-Bidding documents containing detailed terms and conditions, method of procurement, bid security, opening of bid, etc. are available electronically and can be downloaded from EPADS-PPRA Website: <https://eprocure.gov.pk> free of cost.

The electronic bids, prepared in accordance with the instructions in the bidding document along with bid money amounting to **Rs.100,000/-** in the shape of demand draft/pay order in the name of Pakistan Mineral Development Corporation on account of bidder must be submitted by using EPAD on or before **05.03.2026 at 11:00 AM**. Tenders will be opened on EPAD on the same date at **11:30 AM** in the presence of participants who may desire to attend the tender opening at PMDC Head Office, Islamabad.

Note:-

1. Original Bid Security Instrument Must be submitted to undersigned, before the online submission deadline of the bid; otherwise, respective bid will not be opened.
2. In case of any technical difficulty in using EPADS, prospective bidders may contact PPRA Office, 1st Floor, FBC building Sector G-5/2, Islamabad. Contact Number 051-111-137-237.

Dy. General Manager (Procurement)
PMDC Head Office, H-9/4, Islamabad
Phone: 051-9265128





PAKISTAN MINERAL DEVELOPMENT CORPORATION
Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/PRCO/P2P Network & CCTV Cameras/WA
DUE FOR OPENING ON: 05.03.2026 AT 11.30 AM

Electronic bids on Single Stage – Single Envelope Method are invited from the interested parties/contractor/Suppliers registered with income/Sale Tax Department (FBR) and PRA (Punjab Revenue Authority) if applicable, for "Procurement/Supply of P2P Network and CCTV Cameras system for different locations at PMDC Salt Mines, Warcha" as per BOQ given below: -

PROCUREMENT/SUPPLY OF P2P NETWORK AND CCTV CAMERAS SYSTEM FOR DIFFERENT LOCATIONS AT PMDC SALT MINES, WARCHA.

SR #	ITEMS DESCRIPTION	QTY	UNIT	UNIT RATE IN PKR (INCLUSIVE OF ALL TAXES)	TOTAL PRICE IN PKR INCL. OF ALL TAXES
01	Fixed Bullet IP Camera. <ul style="list-style-type: none">4 MP (2560 × 1440) resolutions.1/3" Progressive Scan CMOS.Fixed lens (2.8 mm / 4 mm)IR night vision up to 30 mH.265 / H.264 compressionPoE (IEEE 802.3af)Outdoor rated, IP67WARRANTY: 1 YEAR.Complete in all respect including brackets, Housing and accessories. DAHUA/HIK VISION OR EQUIVALENT APPROVED.	16	NO'S		
02	4 MP Smart Hybrid Light Fixed Bullet IP Camera. <ul style="list-style-type: none">4 MP (2560 × 1440) resolutions.1/3" Progressive Scan CMOS.Fixed lens (2.8 mm / 4 mm)Smart Hybrid Light (IR + White Light) up to 30 m.Human & vehicle detection.Built-in microphone.H.265+ / H.264+ compression.PoE (IEEE 802.3af)	15	NO'S		



	<ul style="list-style-type: none"> ▪ PoE (IEEE 802.3af) ▪ Outdoor rated, IP67 ▪ WARRANTY: 1 YEAR ▪ Complete in all respect including brackets, Housing and accessories. <p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p>				
03	<p>Network PTZ Camera 4 MP (High Zoom)</p> <ul style="list-style-type: none"> ▪ 4 MP (2560 × 1440) resolution ▪ 25× Optical Zoom ▪ Pan 360°, Tilt -15° to 90° ▪ IR night vision up to 100 m ▪ H.265+ / H.264+ compression ▪ PoE+ (IEEE 802.3at) ▪ Outdoor rated, IP67 ▪ WARRANTY: 1 YEAR <p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p> <p>Ref Model: DS-2DE4425IW-DE</p>	02	NO'S		
04	<p>PTZ Network Camera (Dual-Lens / Tandem View)</p> <ul style="list-style-type: none"> • Minimum 4 MP resolution • Dual-lens design (fixed wide-angle + PTZ lens) • Optical zoom ≥4× • Wide area monitoring with simultaneous detail zoom • Human & vehicle detection • H.265+ / H.264+ compression • PoE+ (IEEE 802.3at) & 12 V DC • Outdoor rated IP66 or better • WARRANTY: 1 YEAR <p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p> <p>Ref Model: DS-2SE3C404MWG-E/14</p>	03	NO'S		
05	<p>PTZ Network Camera (Smart Tracking)</p>	05	NO'S		



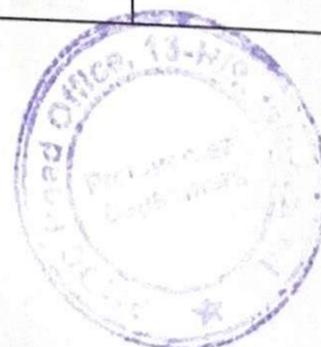
	<ul style="list-style-type: none"> • Minimum 4 MP resolution • Motorized pan/tilt with optical zoom • Smart Hybrid Light (IR + White Light) • Human detection & auto-tracking • Built-in microphone and speaker • MicroSD card support • H.265+ / H.264+ compression • PoE / PoE+ & 12 V DC • Outdoor rated IP66 or better <p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p> <p>Ref Model: DS-2DE2C400MWG-E</p>				
06	<p>NVR 64 CH 4K WITH METALIC ENCLOSER AND FIXTURES.</p> <ul style="list-style-type: none"> ▪ IP Video Input 64 CH. ▪ Up to 400 Mbps incoming bandwidth and 400 Mbps outgoing bandwidth ▪ 2 HDMI (different source) and 2 VGA (different source) interfaces, 8K or dual 4K video outputs ▪ Supports special cameras, including people counting camera, ANPR (automatic number plate recognition) camera, and fisheye camera ▪ Advanced streaming technology enables smooth live view in poor network conditions ▪ Network Protocol: TCP/IP, DHCP, IPV4, IPV6, HTTPS etc. ▪ Capacity: Mutiple SATA Interfaces minimum up to 16 GB ▪ Front Panel 2 x USB 2.0, Rear Panel 2 x USB 3.0 ▪ Certification CE. ▪ Outdoor rated IP66 or better ▪ WARRANTY: 1 YEAR ▪ Complete with minimum 4 TB x 2 HD 	01	NO'S		



<p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p>				
<p>07</p> <p>NVR 32 CH 4K WITH METALIC ENCLOSER AND FIXTURES.</p> <ul style="list-style-type: none"> ▪ Up to 32 Channel IP Camera Inputs ▪ Supports H.265+/H.265/H.264+/H.264 video compression formats ▪ AI by Device: Perimeter protection, motion detection, human & vehicle classification (false alarm reduction) ▪ AI by Camera: Facial recognition, perimeter protection, motion detection 2.0, VCA functions (as supported by camera) ▪ Video Output 1 × HDMI output (up to 4K resolution) 1 × VGA output ▪ Network Protocols: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS ▪ Storage: <ul style="list-style-type: none"> ▪ min 2 × SATA interfaces ▪ Up to 10 TB capacity per HDD ▪ USB Interface: USB ports for backup and mouse operation ▪ Certification: CE ▪ Complete with Surveillance Grade Hard Disks (backup retention minimum 30 days) ▪ Outdoor rated IP66 or better ▪ WARRANTY: 1 YEAR ▪ Complete with minimum 4 TB x 2 HD <p>DAHUA/HIK VISION OR EQUIVALENT APPROVED.</p>	<p>01</p>	<p>NO'S</p>		



08	<p>NVR 8 CH 4K WITH METALIC ENCLOSER AND FIXTURES.</p> <ul style="list-style-type: none"> ▪ Up to 8 Ch IP Camera Inputs ▪ H.265+/H.265/H.264+/H.264 video formats ▪ AI by Device: Facial recognition perimeter protection, motion detection ▪ AI by Camera: Facial recognition, perimeter protection, throwing objects from building, motion detection2.0, ANPR, VCA ▪ Network protocol: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS ▪ Capacity: Up to 16 TB capacity for each HDD ▪ Certification CE. ▪ Outdoor rated IP66 or better ▪ Complete with Surveillance Hard Disk (backup One month) ▪ WARRANTY: 1 YEAR ▪ Complete with Minimum 1 x4 TB HD each. <p>DAHUA OR EQUIVALENT APPROVED.</p>	03	NO'S		
09	HDMI Cable 45 ft	06	NO'S		
10	HDMI Cable 30 ft	04	NO'S		
11	HDMI Cable 10 ft	05	NO'S		



12	POE SWITCH <ul style="list-style-type: none"> ▪ 8 x 10/100 Mbps PoE port, and 2 x Gigabit RJ45 port. ▪ IEEE 802.3at/af standard for PoE ports (Max. 60 W PoE output). ▪ IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z and IEEE 802.3ab standard. ▪ 6 KV surge protection for PoE ports. ▪ Up to 300 m long-range transmission. ▪ Wire-speed forwarding. ▪ Store-and-forward switching. ▪ Solid high-strength metal shell. ▪ Reliable fan-free design. 	05	NO'S		
13	POE SWITCH <ul style="list-style-type: none"> ▪ 4 x 10/100Mbps PoE port, and 2 x 10/100Mbps RJ45 port. ▪ IEEE 802.3at/af standard for PoE ports (Max. 35 W PoE output). ▪ IEEE 802.3, IEEE 802.3u, and IEEE 802.3x standard. ▪ 6 KV surge protection for PoE ports. ▪ Up to 300 m long-range transmission. ▪ Wire-speed forwarding. ▪ Store-and-forward switching. ▪ Solid high-strength metal shell. ▪ Reliable fan-free design. 	03	NO'S		
14	PoE SWITCH 2P	15	NO'S		
15	RJ 45 CONNECTORS	100	NO'S		
16	NETWORKING SWITCH 16 P	02	NO'S		
17	NETWORKING SWITCH 5 P	10	NO'S		
18	LITE BEAM AC GEN 2	06	NO'S		
19	POWER BEAM 400	06	NO'S		
20	POWER BEAM AC GEN 2	02	NO'S		



21	SMART LED 55 inch <ul style="list-style-type: none"> ▪ Make Samsung, TCL Haier/Orient original or Eqv. ▪ Android ▪ Resolution : 4UKD ▪ LED ▪ Smart TV ▪ Wifi: Wireless fertility ▪ HDMI, USB, Digital Optical ouptput ▪ Wall mount Kit with compatible HDMI Cable of 20 meters or higher, ▪ Remote Control, and other standard accessories. 	02	NO'S		
Complete Supply in all respect					
22	SMART LED 32 INCH <ul style="list-style-type: none"> ▪ Make TCL/Haier/Orient original or Eqv. ▪ FHD (1080p) or higher ▪ Brightness 500 nits ▪ 2 x HDMI or higher, 1 x USB or higher, LAN, Wireless LAN ▪ Wall mount Kit with compatible HDMI Cable of 20 meters or higher, ▪ Remote Control, and other standard accessories. 	02	NO'S		
Complete Supply in all respect					
23	JOYSTICK CONTROLLER FOR PTZ	02	NO'S		
24	NETWORKING/CAT 6 (COPPER) IP 65 IP 66 IP 67	03	coil		
TOTAL AMOUNT ICLUSIVE OF ALL TAXES IN PKR					

GENERAL TERMS AND CONDITION:

1. Electronic Bid must be submitted on EPAD on or before **05.03.2026** at **11:00 AM** which will be opened on the same day at **11:30 AM** in the presence of tenderers or their representatives who desire to participate at PMDC Head office, Islamabad.
2. Bid Money amounting to **Rs.100,000/-** in the form of pay order/demand draft made in the name of Pakistan Mineral Development Corporation on account of bidder from any scheduled bank shall accompany the bid/tender. Tender with less or without bid



- money (in the form of pay order/demand draft) or pay order/demand draft without the name of bidder shall not be considered.
3. Successful tender will be required to deposit security money @ 10% of the total value and bid money already deposited will be converted into security deposit while balance amount shall have to be deposited to maintain the Security deposit @ 10% of the total value which will be refunded after successful completion of Warranty Period.
 4. Tenders will be evaluated on least cost method. Bidders meeting the required all mandatory required documents and relevant experience, will be considered Technical responsive among the technical responsive bidders the contract will be awarded to the bidder offering the lowest evaluated price.
 5. The rates should be quoted in PKR and should be inclusive of all applicable/prevaling taxes. Any increase in taxes at any stage shall not be considered.
 6. The rates, prices and amounts shall be entered against each item in the Schedule of Prices/BOQ. Any item against which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.
 7. The Supplier warranty that the Goods supplied under this contract are new, unused.
 8. Any component identified non-genuine, copy or refurbished during entire warranty will be rejected instantly and it will be supplier's responsibility to replace that whole or component on supplier cost.
 9. The supplier may require to submit/include original equipment manufacturer (OEM) warranty certificate.
 10. OEM/Parts Replacement/Claim with Next Business Day delivery to PMDC Salt Mines Warcha.
 11. Complaint/query can be launched via Telephone, Web and email. Technical Support (preferably On-Site) or otherwise over e-mail/phone/web whenever required by the purchaser.
 12. If the Supplier, having been notified, fails to remedy the defect(s) within the specified period, PMDC may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense.
 13. Interpretation of the PMDC regarding the tendered rates in case of any discrepancy regarding unit rates and total amount shall be final.
 14. Escalation of cost at any circumstances will not be permitted.
 15. No running/interim payment will be applicable.
 16. The Project Manager/Engineer may request samples of material to check its quality for approval purpose.
 17. The quantity can be increased (upto 15% of the total contracted quantities) or decreased during the period of the contract at the sole discretion of PMDC without any prior notice to contractor.



18. No extra item shall be allowed to be executed without written orders from the concern Project Manager.
19. Concern Project Manager shall reserve the right to add/ delete any item from bill of quantities and the contractor will be responsible to execute any extra item required at site to complete the work and the payment for the same shall be made on mutually agreed rates.
20. The Contractor shall be responsible to make complete arrangements for the transportation/storage/security of the material etc. and the security/stay of his staff/workers.
21. Bids should remain valid for a period of 90 days from the date of opening of tenders. In case no specific date of validity is mentioned in the offer, it will be presumed to be valid for a period of 90 days from the date of opening of tender.
22. Firm/Contractor should be of sound financial health and shall provide Bank statement covering last 12 months (from the date of submission of bid).
23. The Firm/Contractor should have 02 years' experience in relevant Project/ work with Govt. departments and other organizations/companies. Proof of relevant experience/work order should be attached. Copy of satisfactory completion/performance is also required.
24. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not be under litigation with PMDC in any local or foreign court law.
25. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives, parents, children, brother, sister) should not have any ongoing, under resolved business dispute with PMDC, PMDC shall be sole judge of fulfillment of this requirement.
26. In case of any dispute regarding this purchase order/assignment, the same will be resolved between the relevant parties through negotiations. If negotiations shall fail, then matter will be referred to the Arbitrator. The MD, PMDC will act as sole Arbitrator as per Arbitration Act, 1940. Decision/award of Arbitrator will be final and binding on the both parties.
27. PMDC Reserved the right to accept or reject the tender of the tenderer at any time without assigning reasons and cannot be challenged in any court of law.
28. The tenderer/supplier will be blacklisted who is found to the tender process by making coercive practices, collusive practices, corrupt practices, fraudulent practices & obstructive practices.
29. I agree to the above terms and conditions and give my acceptance.
30. Checklist of documents to be attached.
31. **DELIVERY PERIOD:** within **6-8 weeks** after the issuance of Supply order.
32. **DELIVERY PLACE:** PMDC Salt Mines Warcha, Tehsil Quaidabad, District Khushab.



33. **WARRANTY:** Manufacturer Standard Warranty (Minimum 1 (one) year) from the date of delivery.

34. **TAXES:** Taxes shall be recovered as per latest Govt. taxes Rules.

35. **FAILURE & TERMINATION:** In failure to supply P2P Network and CCTV Cameras system as per specifications and within stipulated period of delivery, security money deposited by the supplier shall be forfeited.

Note: Please contact Project Manager, PMDC Salt Mines, Warcha for any query regarding specifications of the above mentioned Wheel Loader. Ph. No. 0300-8604072

Signature of tenderer: _____

Name of tenderer: _____



(Sajid Hussain)
DGM (Procurement)
Phone No.051-9265128

Check List

Sr. No.	Description	Yes	No
1.	Original Bid money amounting to Rs.100,000/- of is being deposited D.D/Pay Order _____ dated _____		
2.	Copy of CNIC and Authority Letter.		
3.	Copy of registration certificate with FBR/relevant authority department.		
4.	Copies of experience certificate and work orders not less than 02 years.		
5.	List of technical/managerial staff available with the tenderer who will execute.		
6.	Financial Soundness Proof (Bank Reference or Bank Statement, Audited Report / Accounts).		
7.	Affidavit of litigation (Not blacklisted by any Government Institution).		
8.	Affidavit regarding no dispute with PMDC.		
9.	Copy of technical brochure.		



Tenderer/Bidder Signature