Pakistan State Oil Company Limited
PSO House, Khayaban-e-Iqbal, Clifton, Karachi-75600, Pakistan
Telephone (021) 9203866-85 Fax (021) 9203796

REQUEST FOR QUOTATION

(THIS IS PRICE ENQUIRY-NOT AN ORDER)
SAP No.6100018879

RFQ No	AM-20166NZ
DATE	03.11.2026

Company PSO Dummy Vendor
PAKISTAN

QUOTATION REQUIRED

ON (Date)	16.11.2026	BY (Time)	

Please quote your best price for all items of following specifications. Please read the instructions attached herewith

EARNEST MONEY % Rs._____ PO/DD NO. _____

Title: Repair, Maintenance, and Upgradation of CCTV Surveillance System, Including Enhancement of Recording Equipment and storage capacity at Karachi Airport Into-plane and fuel farm facility.

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
1	**Fixed bullet network camera** Camera Type: Fixed Bullet Network Camera. Image Sensor: 1/3-inch Progressive Scan CMOS or better. Resolution: 4 Megapixels, 2560 × 1440 pixels or higher. Video Compression: H.265, H.264, H.265+, and H.264+ or equivalent efficient compression technology. Network Connectivity: Ethernet connectivity compatible with the existing IP surveillance network. Day/Night Functionality: Automatic day/night switching with infrared or integrated supplemental illumination as required by the specified model. Image Quality: Clear video output with appropriate exposure, sharpness, and image settings for the intended surveillance area. Installation Type: Fixed outdoor/indoor bullet housing, suitable for the installation environment. Compatibility: Full compatibility with the existing NVR/VMS, network infrastructure, and monitoring workstation. Power Supply: Compatible with the manufacturer's specified power requirements, including PoE where supported by the selected model.	**Karachi (Aviation)**	**EA**	5		
2	**Network Cable** Supply of 305 m CAT6 UTP network cable, Hikvision DS-1LN6U-SC0 or approved equivalent, comprising four twisted pairs (8 conductors) of 23 AWG solid bare copper with a nominal conductor diameter of 0.55 mm, 100% copper construction, HDPE insulation, internal pair separator, PVC outer sheath in orange colour, 250 MHz bandwidth, 100 Ù nominal impedance, compatible with Gigabit Ethernet and PoE applications, and compliant with applicable ANSI/TIA-568 and ISO/IEC 11801 standards. Cable shall be supplied in a factory-sealed 305 m box/roll with manufacturer's markings, datasheet, and applicable compliance documentation.	**Karachi (Aviation)**	**EA**	2		
3	**LED TV 43"** TCL 43-inch QLED Smart LED TV or equivalent, 43-inch display, QLED (Quantum Dot) panel technology, 4K Ultra HD resolution (3840 × 2160	**Karachi (Aviation)**	**EA**	1		

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	pixels) where specified, HDR10+/Dolby Vision support subject to model, 60 Hz refresh rate, Google TV/Android Smart TV operating system, built-in Wi-Fi and Bluetooth, HDMI and USB ports, Ethernet LAN connectivity, built-in stereo speakers with Dolby Audio/Dolby Atmos support subject to model, screen mirroring/casting support, voice assistant, energy-efficient operation, remote control and power cable included, manufacturer warranty and user manual included. LED TV is required for station In-charge room for CCTV monitoring.					
4	**Switch** Hikvision DS-3E0310P-E/M or equivalent, Layer 2 unmanaged Ethernet switch, 8 × 10/100 Mbps RJ45 PoE ports, 2 × Gigabit RJ45 uplink ports, IEEE 802.3af/at PoE support, total PoE power budget of 60 W, long-distance transmission up to 300 m on supported ports and under specified conditions, store-and-forward switching, plug-and-play operation, suitable for IP CCTV cameras and network devices, one-year manufacturer or supplier warranty.	**Karachi (Aviation)**	**EA**	1		
5	**Network Rack** Outdoor Network Rack, 6U, wall-mounted type, dimensions 600 mm (H) × 500 mm (W) or as per approved design, IP67 ingress protection rating, waterproof and dustproof enclosure, heavy-duty powder-coated steel construction, corrosion-resistant finish, weatherproof sealed door with locking mechanism, suitable cable entry glands with waterproof seals, mounting rails compatible with standard 19-inch networking equipment, ventilation/thermal management provisions suitable for outdoor use, wall-mounting brackets, earthing/grounding provision, complete with all required mounting hardware and accessories, suitable for installation of network switches and CCTV networking equipment, Hikvision or equivalent.	**Karachi (Aviation)**	**EA**	1		

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S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
6	**PVC Box** Outdoor 4×4 Electrical Junction Box, 4-way wall-mounted type, IP67-rated waterproof and dustproof enclosure, manufactured from high -quality UV-resistant polycarbonate, ABS, or equivalent durable material, suitable for outdoor installation, resistant to rain, dust, moisture, and environmental exposure, complete with weatherproof sealed cover, rubber gasket, cable entry provisions, mounting hardware, and required accessories, suitable for electrical and low-voltage network cable connections, Hikvision or equivalent.	Karachi (Aviation)	FT	12		
7	**Router** TP-Link CPE710 or equivalent, outdoor 5 GHz wireless CPE/access point, IEEE 802.11ac Wi-Fi standard, wireless speed up to 867 Mbps, integrated 23 dBi directional antenna, 5 GHz operating frequency, Pharos MAXtream TDMA technology, Point-to-Point (PtP) and Point-to-Multipoint (PtMP) connectivity, suitable for long-distance wireless bridging, passive PoE power supply, Gigabit Ethernet port, weatherproof outdoor enclosure, web-based management through Pharos Control, suitable for IP CCTV and outdoor network connectivity, complete with PoE adapter, power supply, mounting accessories, and manufacturer warranty.	Karachi (Aviation)	EA	2		
8	**Mouse** Logitech or equivalent wireless optical mouse, 2.4 GHz wireless connectivity via USB nano receiver, 10-metre wireless operating range, optical tracking technology, minimum 1000 DPI resolution, 3 buttons including scroll wheel, plug-and-play operation, compatible with Windows, macOS, and Linux operating systems, powered by AA/AAA battery, energy-efficient design, ergonomic ambidextrous or equivalent design, USB receiver included, manufacturer warranty.	Karachi (Aviation)	EA	1		
9	**Fiber patch cord**	Karachi	EA	4		

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		(Aviation)				
	Fiber Optic Patch Cord, single-mode OS2 fiber, 9/125 µm, duplex configuration, LC-LC or LC-SC connectors as required, UPC polished c onnectors, low insertion loss (# 0.3 dB), return loss # 50 dB, LSZH outer jacket, factory-terminated and tested, suitable for optical network switches, SFP/SFP+ modules, fiber optic termination boxes and CCTV network communication, available in required lengths, c omplete with protective connector caps, Hikvision or equivalent.					
10	**ODF 4 Port**	**Karachi (Aviation)**	**EA**	1		
	Optical Distribution Frame (ODF), 4-port desktop-type fiber optic termination box, compact and durable metal or high-quality ABS enc losure, capacity for 4 fiber optic adapter ports, compatible with SC/LC adapters as required, suitable for single-mode OS2 fiber optic cables, internal fiber splicing and routing provisions, splice tray and cable management accessories included, protective cover, cable entry and strain relief provisions, suitable for indoor installation, complete with required adapters, pigtails, splice sleeves, and mounting accessories as specified, Hikvision or equivalent.					
11	**Hard drive**	**Karachi (Aviation)**	**EA**	4		
	4 TB Surveillance Hard Disk Drive (HDD), brand new and unused, designed for 24/7 continuous video recording in CCTV/NVR/DVR surveillance systems, SATA III 6 Gb/s interface, 3.5-inch form factor, optimized for continuous recording and playback, suitable for multi-camera surveillance applications, compatible with the specified NVR/DVR, manufacturer-rated workload and reliability for surveillance use, complete with two-year warranty from the manufacturer or authorized supplier, Hikvision, Western Digital Purple, Seagate SkyHawk, or equivalent.					

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12	**Iron PVC pipe** Iron Flexible Pipe (Flexible Metal Conduit), galvanized steel construction, corrosion-resistant finish, flexible corrugated design, suitable for electrical wiring and CCTV/network cable protection, resistant to mechanical damage and abrasion, suitable for indoor and outdoor installations when appropriately rated, compatible with standard conduit connectors and fittings, available in required diameters and lengths, complete with necessary couplings, connectors, and installation accessories, heavy-duty quality.	Karachi (Aviation)	FT	100		
13	**PVC Pipe** PVC Electrical Conduit Pipe with Fittings, high-quality rigid unplasticized PVC (uPVC) construction, suitable for electrical wiring and CCTV/network cable protection, corrosion-resistant, moisture-resistant, non-conductive, durable and impact-resistant, suitable for concealed or surface installation, available in required diameters and lengths, complete with PVC bends, elbows, couplers, junc tions, connectors, saddles, clamps, and other necessary installation accessories, compliant with applicable industry standards, approved quality	Karachi (Aviation)	M	200		
14	**Repair and installation of CCTV**	Karachi (Aviation)				
14.01	**Overall commissioning of system** Complete installation, configuration, testing, commissioning, and making operational of the CCTV surveillance and network system, including UTP CAT6 cable laying, cable harnessing, dressing, termination, and point-to-point connectivity through PVC conduits and iron flexible pipes with all required fittings; mounting, installation, alignment, and configuration of CCTV cameras; installation and management of the 6U		JOB	1		

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	outdoor network rack, PoE switches, wireless CPE devices, and associated networking equipment; installation of fiber optic cables, fiber patch cords, 4-port ODF, fiber splicing, termination, and testing; installation and configuration of the 4TB surveillance hard drive and integration with the NVR/DVR; installation of electrical junction boxes and all necessary accessories; proper cable labeling, routing, and management; network connectivity verification, camera live-view and recording tests, playback verification, wireless link testing, and end-to-end point-to-point testing. The scope includes all necessary mounting hardware, connectors, consumables, accessories, Services<(>,<)> configuration, troubleshooting, and final commissioning to ensure the complete CCTV surveillance and network system is fully functional and operational, in accordance with approved technical specifications and site requirements. Terms and conditions: ========== 1) All services, tools, tackles and material to be provided by the contractor. 2) All HSE/Security Standards to be followed by the Contractor. 3) Contractor will provide adequate and fully functional Personal Protective Equipment to all its workers including Safety Shoes, Hard Hat, Safety Goggles, Gloves, Face masks, life lines and safety Harnesses depending upon the nature and requirement of job and ensure their proper usage as per requirement and instructions of the Site In-charge. 4) All direct / indirect cost of material, contractor worker, transportation required to carry out the activity is included in this item. 5) Acceptance of the equipment / materials is subjected to inspection by PSO representatives. 6) Contractor shall be responsible to rectify any damage occurred to PSO. property during execution of work without charging any cost to PSO. 7) Contractor will utilize skilled worker for the execution of complete Project. contractor worker should be provided with required PPEs<(>,<)> overalls, and identification by the contractor.					

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	8) Scope of work and/or Quantity(is) of any items can be changed according to requirement of PSO. All scope changes will follow PSO internal approval process and subsequently change order to be issued for new scope / cost change. PSO will ensure timely issuance of change order after approvals. Contractor has to perform job as per directives of PSO Project Engineer. 9) PSO shall disqualify a supplier or contractor if it finds, at any time, that the information submitted by him concerning his qualification as supplier or contractor was false and materially inaccurate or incomplete. 10) The Contractor will be responsible to take away all the Construction waste or demolition debris from the Station. 11) The Contractor will be responsible for the airport entry passes(Including Police verifications) of all its contractor worker/contractor employees that are deputed to work at Karachi Airport. PENALTY: In the event of Contractor's / Supplier failure to deliver the Services / Goods within the time mention in Purchase Order / Service Order, in that event PSO shall be entitled to deduct from his bills/outstanding payments or other works done by for PSO or from any amount due to him by PSO a sum of Rs.0.1% of Purchase Order / Service Order value per day as liquidated damages for the period which the said services / material remains incomplete or fails to pass the quality tests subject to a maximum 10% of Work Order amount to be recovered from the contract on his default.					