



Pakistan State Oil Company Limited

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

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RFQ No	OP19961SI	
DATE	31.08.2026	

REQUEST FOR QUOTATION

(THIS IS PRICE ENQUIRY-NOT AN ORDER)

SAP No.6100018038

Company PSO Dummy Vendor
PAKISTAN

QUOTATION REQUIRED

ON
(Date)

15.09.2026

BY
(Time)

Please quote your best price for all items of following specifications. Please read the instructions attached herewith Rs. _____ EARNEST MONEY %
PO/DD NO. _____

Title: Installation of Additional Emergency Shut-Down (ESD) Switches at Gantry and Main Product Pump Room at KTB.

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
1	<u>Installation of Emergency Shutoff switch</u>	<u>Keamari Terminal</u>				
1.01	<u>Provid.Laying.Handling.&Terminal of Cable</u> Supply and Installation of 3C x 4 sq. mm Copper Cable: Supply, laying, routing, dressing, termination, and testing of genuine 3-core x 4 sq. mm Cu/PVC/PVC cable, manufactured in accordance with BS 6346, for extension and interconnection of additional ESD points at Gantry and connection with the Main Product Pump Room ESD switch. Cable shall be procured based on actual site measurements and installed through existing/new cable trays, conduits, or suitable routing as required, including all necessary glands, lugs, ferrules, termination accessories, and minor consumables. The contractor shall submit the original manufacturer's delivery challan/certificate as proof of cable authenticity along with the bill. The complete installation shall be properly terminated, tested for continuity and insulation integrity, and integrated into the common ESD loop, complete in all respects. For Work at Height vendor will arrange mobile scaffolding or elevated work platform (3rd Party Inspection/fitness certificate will be required).		M	200		
1.02	<u>G.I. Conduit 1"</u> Supply & Installation of GI Conduit: Scope of Work: Supply and installation of 1" Dia GI conduit (medium gauge) for routing/protection of ESD loop cable (Line Item #01) from Product Pump Room to Gantry Bay#6 (PMG), Bay#01 (HSD/PMG) locations, and within Main Product Pump Room as required. Scope includes: i. All associated conduit accessories # bends, tees, sockets, unions, couplers # as per site routing requirements. Threading of conduit ends/joints for secure, weatherproof coupling. ii. Clamping and fixing of conduit to gantry steel structure at appropriate intervals using suitable saddles/clamps (no conduit run to remain unsupported or loose). iii. Conduit routing to avoid physical damage, walkway obstruction, and		M	200		



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1.03	process equipment interference. Proper sealing at cable entry/exit points to prevent water ingress. iv. Complete installation # including all material, fixing hardware, and labor # is vendor's responsibility; no separate claim for accessories not explicitly itemized. Note: Conduit installation to be coordinated with cable installation (Line Item #01) sequencing; final routing subject to M(>&<)R Engineer approval prior to execution. Emergency Shut Off Switch Contactor Mech Supply & Installation of Explosion Proof Emergency Shut Off Switch. Scope of Work: Providing and installation of Explosion Proof Emergency Shutdown (ESD) push-button switches at Gantry Bay#6 (PMG), Bay#01 (HSD/PMG), and Main Product Pump Room, integrated into the existing common ESD loop (Gantry Bay#4 & Control Room), such that activation of any single switch cuts supply to all product pumps. Technical Specifications: Type: Mushroom-head, push-to-stop / twist-to-release (or pull-to-release) Emergency Stop switch Enclosure: Explosion-proof, flameproof (Ex d) construction, suitable for Zone 1/Zone 2 hazardous area classification Certification: ATEX / IECEx (or equivalent) certified for use in flammable vapor/petroleum environment Ingress Protection: Minimum IP65 / IP66, weatherproof for outdoor gantry exposure Contact Configuration: 1 NC (Normally Closed) contact minimum, wired in series with existing ESD loop # loop integrity maintained; activation opens the NC contact to break loop continuity Body/Housing Material: Cast aluminum or stainless steel, corrosion-resistant, suitable for marine/coastal terminal environment Actuator Color: Red mushroom head with yellow contrasting backplate/label (as per HSE/ANSI standard for emergency stop devices) Mounting: Surface/pole-mounted on gantry steel structure and pump room wall, at accessible height for operators		EA	3		



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	Cable Entry: Threaded gland entry compatible with GI conduit (Line Item #02), suitably sealed to maintain explosion-proof integrity Scope includes: Supply of switch complete with mounting bracket/stand (if surface-mounting on gantry structure not directly feasible) Installation and fixing at finalized locations (as per site walk-through with Engineer-Incharge) Termination of ESD loop cable into switch terminals, maintaining loop continuity/polarity with existing circuit Functional testing after installation to confirm: (a) individual switch activation trips all product pumps, (b) loop remains closed and pumps operable only when all five switches (2 existing + 3 new) are in closed/reset position Provision of switch datasheet & certification (ATEX/IECEX) copies to Engineer Incharge prior to installation for approval Note: Switch model/make subject to Engineer Incharge approval based on submitted datasheet and hazardous area certificate; no substitution with non-certified/general-purpose switches acceptable given the hazardous area classification of Gantry & Pump Room. ===== TERMS & CONDITIONS ===== 1.,,The job includes labor, transportation and all material charges. 2.,,The above item/job is subjected to entire satisfaction and inspection/ acceptance by engineer/PSO representative. 3.,,Payment against the Job(s) will be made against the vendor invoice after completion of work and passing quality /quantity of goods /works and services including all verifications /inspections by the PSO designated official in-charge within 30 days. 4.,,The contractor/ supplier will submit his bill to concern official in-charge, at Keamari Terminal B and get it signed by the Location Engineer and Location Incharge. The invoice will then be collected from the Terminal and Submitted to VIMs Section and obtain the DP Number. 5.,,All Government taxes and GST/SST is included in the above mentioned rates.					



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	6.,,If the Contractor fails to complete the work within time stipulated in the Service Order (Without any genuine reason or creditable justifications), the Engineer/Incharge will be entitled to deduct from his due amounts or bills for the job awarded through this order or other monies due to him by PSO, a value of 0.1% of service order per day and subject to maximum 10% of the service order. 7.,,The contractor must follow the HSE standards, security and other requirements to work at PSO location. 8.,,Vendor will provide the services within 30 days after issuance of PO. 9.,,Vendor will give six (06) month warranty for the parts/Switches. 10.,,Arrangement of scaffolding and other access equipment for work at height shall be entirely vendor's responsibility, including its safe erection, inspection tagging, and dismantling as per HSE requirements. 11.,,Gantry areas being operational, PSO may require the vendor to carry out work on Sundays/holidays or during non-working hours/shutdown windows, as gantry availability permits; vendor shall mobilize accordingly at no additional cost. 12.,,Work shall be carried out strictly under valid Work Permit (Cold Work/Hot Work/Work at Height, as applicable) issued by PSO HSE/Operations, and vendor shall depute a trained/competent supervisor at site during execution. 13.,,Vendor to ensure use of certified PPE and non-sparking/intrinsically safe tools while working in hazardous/classified areas (Gantry & Pump Room). 14.,,Any damage caused to PSO's existing equipment, structure, or property during execution of work shall be rectified/replaced by the vendor at his own cost. 15.,,Vendor shall ensure zero disruption to ongoing product receipt/dispatch operations; any shutdown/isolation required for tie-in works shall be planned and coordinated in advance with PSO Operations department. 16.,,All scrap/waste material generated during the job shall be removed from site by the vendor and disposed of as per PSO's environmental/HSE guidelines; site to be left clean post-completion.					



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	17.,,Testing and commissioning of installed ESD switches (individually and as an integrated loop) shall be carried out jointly with PSO representative, and work shall be deemed complete only after successful joint testing/sign-off. 18.,,Material/equipment (cable, conduit, ESD switches) shall be got approved/inspected by engineer incharge prior to installation; use of non-approved/substandard material shall render the work liable for rejection at vendor's cost.					