



TENDER NOTICE

K-Electric is Pakistan's only vertically-integrated power utility that generates, transmits and distributes energy to more than 2.5 million consumers across Karachi and its outskirts.

The company invites sealed tenders for procurement / supply as per details given below;

Collection of Tenders as follows :

Monday - 09:00 AM to 03:00 PM

Thursday - 09:00 AM to 03:00 PM

| PROCUREMENT OF AIR REGULATOR FOR CONTROL VALVES & BFP'S PRESS SWITCHES FOR UNIT-1,2,5 & 6 BQPS-1 | | | | |
|--|------------------|---|-----|------|
| PR# 1400036465, FG1880/BQ1, Tender Cost Rs. 2000/- To Be Opened on 20.09.2021 | | | | |
| SR. # | KE MATERIAL CODE | ITEM DESCRIPTION | QTY | UNIT |
| 1 | 10024825 | REGULATOR; FILTER, AW40-40 (CV) REGULATOR; FILTER, AW40-40 (CV) FILTER AIR REGULATOR MODEL: AW40K-N2BM-2-B WITH A) FILTER ELEMENT (1 PC/SET) PART # AF40P-060S B) BOWL ASSEMBLY WITH DRAIN COCK (1 PC/SET) PART # C4SF-2-A MAKE: SMC, JAPAN | 30 | EA |
| 2 | 10036256 | SWITCH; PR. 0.3~6BAR CAT.#. 0811552 SWITCH; PR. 0.3~6 BAR, CAT.# 0811552 NAME: PRESSURE SWITCH FOR BFP'S RANGE: 0.3 ~ 6 BAR ID NO.: 1811515000000000 MAKE: NORGREN, GERMANY | 3 | EA |

| PROCUREMENT OF SPARES FOR FIRE-FIGHTING PUMPS OF RWB#1, BQPS-1 | | | | |
|---|------------------|---|-----|------|
| PR# 1400036895, FG1881/BQ1, Tender Cost Rs. 2000/- To Be Opened on 20.09.2021 | | | | |
| SR. # | KE MATERIAL CODE | ITEM DESCRIPTION | QTY | UNIT |
| 1 | 10122171 | SHAFT; F/F PUMP RWB#1 Shaft for Fire-fighting pump of raw water basin#1 Pump Model: ETN-125-100-250 GBSCP1AGA3 Pump Serial #: 9974069946/100 Make: KSB Pumps Co. Ltd | 2 | EA |
| 2 | 10122172 | IMPELLER; F/F PUMP RWB#1 Impeller for Fire-fighting pump of raw water basin#1 Pump Model: ETN-125-100-250 GBSCP1AGA3 Pump Serial #: 9974069946/100 Make: KSB Pumps Co. Ltd | 1 | EA |
| 3 | 10122173 | SLEEVE; F/F PUMP RWB#1 Sleeve for Fire-fighting pump of raw water basin#1 Pump Model: ETN-125-100-250 GBSCP1AGA3 Pump Serial #: 9974069946/100 Make: KSB Pumps Co. Ltd | 4 | EA |
| 4 | 10122174 | HOUSING; BEARING COMPLETE F/F PUMP RWB#1 Complete bearing housing with both end plates without bearings for Fire-fighting pump of raw water basin#1 Pump Model: ETN-125-100-250 GBSCP1AGA3 Pump Serial #: 9974069946/100 Make: KSB Pumps Co. Ltd | 2 | EA |

| HIRING THE SERVICE OF COMPANY/CONTRACTOR FOR HDPE LINES REHABILITATION AND RELOCATION WORKS AT SEA WATER AREA – HYPO DOSING LINES ON TURNKEY BASIS UNIT # 01,02.05 & 06 AT BQPS1. | | | | |
|---|------------------|------------------|-----|------|
| PR# 1300052619, FG1882/BQ1, Tender Cost Rs. 2000/- To Be Opened on 20.09.2021 | | | | |
| SR. # | KE MATERIAL CODE | ITEM DESCRIPTION | QTY | UNIT |

| | | | | |
|---|----------|--|---|----|
| 1 | Services | <p>UNIT#1,2 SERVICES FOR HDPE LINES SCOPE OF WORK:</p> <ul style="list-style-type: none"> - MOBILIZATION / DEMOBILIZATION. - COMPLETE DISMANTLING OF INSTALLED PIPING NETWORK. - REMOVAL OF CORRODED SUPPORTS AND CLAMPS FROM UNDERWATER AND ON GROUND. (DIVING SERVICES WILL BE REQUIRED) - REMOVAL OF ALL DEFORMED AND SAGGY LINES AND NEAR TO RUPTURE FITTINGS. - CUTTING / GRINDING OF DAMAGE LINES - REPLACEMENT OF ALL DAMAGED PIPE AND FITTINGS WITH THE NEW ONE. - PREPARATION OF SIZE FOR JOINTING WORK - JOINTING OF LINES VIA HDPE FUSION MACHINE - WAITING TILL CURING TIME - INSTALLATION OF LINE BACK TO ITS PLACE. - LEAKAGE VERIFICATION AFTER TAKING INTO SERVICE. - KEEP UNDER OBSERVATION AND IF REWORK REQUIRED, PERFORM REWORK. - QUALITY OF WORK WILL BE VERIFIED BY AREA ENGINEER. - REPORT/INVOICE SUBMISSION. | 1 | AU |
| 2 | Services | UNIT#5,6 SERVICES FOR RELOCATION OF HDPE | 1 | AU |
| 3 | Services | DYNAMIC BALANCING OF BFP ROTOR | 1 | AU |
| 4 | Services | DYNAMIC BALANCING OF BFP ROTOR | 1 | AU |

| PROCUREMENT OF CARTRIDGE FILTERS ON RATE RUNNING BASIS FOR RO PLANT, BQPS-1. | | | | |
|---|------------------|---|-------|------|
| PR# 1600001130, FG1883/BQ1, Tender Cost Rs. 2000/- To Be Opened on 20.09.2021 | | | | |
| SR. # | KE MATERIAL CODE | ITEM DESCRIPTION | QTY | UNIT |
| 1 | 10123555 | <p>FILTER; CARTRIDGE A40-5A RO PLANT String wound cartridge type filter for Reverse Osmosis plant Model: A40-5A Make: Aqua Clear Material: 100% Polypropylene</p> | 2,000 | EA |

| THIRD PARTY ANNUAL SERVICE CONTRACT FOR WATER & METAL ANALYSIS LAB INSTRUMENTS AT BQPS-1. | | | | |
|---|------------------|--|-----|------|
| PR# 1600001110, FG1884/BQ1, Tender Cost Rs. 2000/- To Be Opened on 20.09.2021 | | | | |
| SR. # | KE MATERIAL CODE | ITEM DESCRIPTION | QTY | UNIT |
| 1 | Service | SERVICE CONTRACT WATER & METAL ANALYSIS | 1 | AU |
| 1.2 | 7200318 | Lancom III Flue Gas Analyzer | 2 | EA |
| 1.3 | 7200319 | Lancom III Flue Gas Analyzer | 2 | EA |
| 1.4 | 7200320 | Genesys 20 (Serial: 35GG341018) – Thermo | 2 | EA |
| 1.5 | 7200321 | Genesys 20 (Serial: 35GT324004) – Thermo | 2 | EA |
| 1.6 | 7200322 | Genesys 10 (Serial: 2D9N161001) – Thermo | 2 | EA |
| 1.7 | 7202344 | GENESYS 30 (SERIAL: 9A1X127121) – THERMO | 2 | EA |
| 1.8 | 7200323 | Laser Thermometer (Serial: 122082231) | 2 | EA |
| 1.9 | 7202345 | ATOMIC ABSORPTION SPECTROMETER | 2 | EA |

Note:

- Quote with the reference of the RFQ serial number and mention specs accordingly
- Detailed relevant Technical literature (English) must be submitted with bid.
- Quote original make & origin of all above items.
- Incomplete quotations shall not be considered for technical evaluation.
- Vendors interested to participate in the aforesaid tender may obtain RFQ by purchasing the tender document from 1st Floor, Procurement Division (Support Building), Block-J, Elander Road (Power House) Complex, Karachi, Pakistan

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