

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332401332
DATE : 31.05.2024
REQ No : 1032402246
REQ TITLE : 1-1032402246 G Station RO
DELIVERY LOCATION
CLOSING DATE : 06.06.2024
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	<p>4 OF 4#SCOPE OF WORK AND TECHNICAL REQUIREMENTS.1#PRE- SHUTDOWN DATA COLLECTION OF THE PUMP AT SITE PRIOR TOREMOVAL/OVERHAUL.#1.1#COLLECT AND RECORD ALL PRE-SHUTDOWN DATA OF THE PUMPS WHICH SHALLINCLUDE ALL THE PARAMETERS SUCH AS SUCTION AND DISCHARGE PRESSURE,VIBRATION READINGS, MOTOR CURRENT ETC...#1.2#COPIES OF THESE DATA SHALL BE SUBMITTED PRIOR TO COMMENCING THEOVERHAUL.#2#PUMP MOTOR AND INSTRUMENTATION DISCONNECTIONS AT SITE (BY DEWA)#3#PUMP DIS-ASSEMBLY AT SITE#3.1#ARRANGE REQUIRED SCAFFOLDING, WOODEN PLANKS ETC. WHEREVERREQUIRED (MAINLY FOR VERTICAL PUMPS), TO UNSCREW PUMP MOTOR FLANGES.#3.2#DECOUPLE MOTOR AND PUMP BY REMOVING COUPLING BOLTS OR ANY OTHERAPPLICABLE COUPLING DEVICES.#3.3#REMOVAL OF ALL AUXILIARY PIPING CONNECTIONS, PLATFORM, STRUCTURE,VENT</p>	2	AU				

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			<p>VALVES AND DISCHARGE PIPE CONNECTIONS FROM DISCHARGE HEADER AND PUT BLIND ON DISCHARGE HEADER END.#3.4#DRAIN LUBE OIL /GREASE LINES FROM BEARING CASING AND REMOVE THE OIL INJECTION PIPES WHEREVER APPLICABLE.#3.5#REMOVE MOTOR PEDESTAL (USE OVERHEAD CRANE WHEREVER AVAILABLE) AFTER DECOUPLING PUMP THRUST BEARING SHAFTS WHEREVER APPLICABLE.#3.6#REMOVE THE PUMP BASE BOLTS (CASE OF VERTICAL PUMPS)/ CASING BOLTS (HORIZONTAL SPLIT CASING PUMPS) AND REMOVE THE PUMP ALONG WITH ITS CASING (VERTICAL PUMP). IN THE CASE OF HORIZONTAL SPLIT PUMPS REMOVE REMOVABLE CASING AND ROTOR SEPARATELY USING OVERHEAD CRANE.#3.7#TRANSPORT THE PUMP TO SERVICE PROVIDER'S WORKSHOP OR AT FACILITIES AT DEWA PREMISES.#4#PUMP INSPECTION AND OVERHAUL#4.1#DIS-MOUNT: REMOVE</p>						

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			<p>JOURNAL/THRUST BEARING ASSEMBLY, MECHANICAL SEAL CARTRIDGE (IF APPLICABLE) AND PUMP ASSEMBLY.#4.2#DISMANTLE JOURNAL AND THRUST BEARING ASSEMBLY (IF APPLICABLE) AS PER OEM MAINTENANCE PROCEDURE.#4.3#CLEAN, INSPECT EVERY COMPONENT FOR WEAR, EROSION, CORROSION AND RECORD ALL FINDINGS.#4.4#DISMANTLE MECHANICAL SEAL CARTRIDGE (IF APPLICABLE) AS PER OEM MAINTENANCE PROCEDURE#4.5#CLEAN AND INSPECT THE PUMP SHAFTS FOR RUN OUT (IF REQUIRED SHALL BE STRAIGHTENED), INSPECT THE IMPELLER FOR EROSION OR CAVITATION, CARRY OUT NDT ON SHAFT AND IMPELLER, INSPECT THE SHAFT SLEEVES FOR SCORING OR DAMAGES, INSPECT THE RUBBER LINED BEARINGS, WEAR RINGS (WHEREVER APPLICABLE). RECORD WEAR CONDITION/DIAMETRICAL CLEARANCES OF ALL PUMP PARTS AND COMPARE WITH OEMS MAXIMUM AVAILABLE</p>						

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			<p>TOLERANCES.MINOR REPAIR/MACHINING OF SHAFT, SLEEVE, KEYS, WEAR RING ETC. IS PART OFTHE SERVICE COST. #</p> <p>4.6#CLEAN AND CHECK EVERY PUMP PART FOR CRACK, WEAR, EROSION, CORROSIONAND RECORD ALL FINDINGS.#4.7#PREPARE AND SUBMIT A DETAILED IN SPECTION REPORT TO DEWA MAINTENANCEPERSONNEL WITHIN TWO WORKING DAYS FROM RECEIPT OF THE PUMP. INSPECTIONREPORT SHALL INCLUDE ALL AS FOUND DETAILS, RECOMMENDATIONS FOR REPAIR,REPLACEMENTS AND UPGRADES.#4.8#SERVICE PROVIDER SHALL PROCEED WITH THE OVERHAUL OF THE PU MP AFTERGETTING RESPONSE FROM DEWA MAINTENANCE SECTION AS STATED WITHIN THEINSPECTION REPORT UTILIZING SPARE PARTS IF ANYTHING REQUI RED ISSUED FROMDEWA.#4.9#IN THE EVENT THE SPARE PARTS ARE NOT AVAILABLE, THEN THE SERVICEPROVIDER SHALL PROVIDE THE MISSING SPARE PA</p>						

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			<p>RTS AT THE RATE AGREED WITH THE PRICE SCHEDULE. HOWEVER ALL CONSUMABLE SPARE PARTS SHALL BE SUPPLIED BY THE SERVICE PROVIDER WITHOUT ANY ADDITIONAL COST.#4.10#THE PUMP CASINGS PARTICULARLY (NI RESIST) MATERIAL SHALL BE CLEANED THOROUGHLY TO REMOVE THE SCALE FORMATION INTERNALLY AND EXTERNALLY AND A ROUGH PAINT COATING SHALL BE APPLIED.#4.11#MAJOR REPAIR WORKS IF ANY ON NI RESIST CASING PARTS SHALL BE CARRIED OUT AFTER APPROVAL FROM DEWA AT AN EXTRA COST AGREED.#4.12#COMPLETE PUMP ROTOR SHALL BE DYNAMICALLY BALANCED AT THE SERVICE PROVIDER'S WORKSHOP.#4.13#RE-ASSEMBLE THE PUMP BY REPLACING THE WEAR, DAMAGED PARTS AND REPAIRS IF ANY AS PER OEM RECOMMENDATIONS AND INSTRUCTIONS.#4.14#PREPARE FINAL AS-BUILD REPORT DETAILING THE DAMAGES, WITH PICTORIAL ATTACHMENTS, REPAIRS CARRIED</p>						

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			<p>OUT, AS BUILT RUNNING CLEARANCES, SPARE PARTS USED ETC...#4.15#TRANSPORT THE PUMP BACK TO THE SITE INCLUDING ALL THE FORMALITIES. ALL OLD USED PART S SHALL ALSO BE RETURNED TO DEWA.#5#COUPLING AND KEYS, AIR VENT VALVES, AUXILIARY PIPING INSPECTION#5.1#EXAMINE ALL KEYS FOR WEAR AN D DAMAGE#5.2#MAKE SURE THAT THEY ARE FLAT, PARALLEL AND FREE OF BURRS, HAVE A GOOD FIT IN THE KEY SLOT, REPLACE IF NECESSARY.#5.3 #PR EPARE LIST OF SPARE REQUIRED, IF PART IS NOT AVAILABLE WITH SUBMIT REVERSED ENGINEERED PARTS OFFER AND SEND FOR DEWA APPROVAL TOMANUF ACTURE AND REPLACE AS REQUIRED.#5.4#CARRY OUT INTERNAL COATING AND BUILDING, COATING, AND BUILDING PROCEDURE SHALL BE SUBMITTED FOR D EWA APPROVAL.#5.5#CHECK THE FUNCTION OF ALL SMALL VALVES, AIR RELEASE VALVES</p>						

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			<p>ANDAUXILIARY PIPING.#5.6#INSPECT THE GEAR COUPLING FOR WEAR OF TOOTH/ FLEXIBLE COUPLING FORCRACKS, COUPLING ELEMENTS FOR DAMAGES.#5.7#RE-ASSEMBLY OF PUMP AT SITE#5.8#BEFORE RE-ASSEMBLY, CLEAN THE MACHINED SURFACES OF THE MOTORPEDESTAL, BARREL FLANGES BASE AND OUTSIDE SURFACES OF THE COUPLING.#5.9#ALL RE-ASSEMBLY MUST BE DONE ACCORDING TO JOINT MARKS, WHICH HAVEBEEN PUT ON EACH PART EARLIER.#5.10#WHEN RE-ASSEMBLING FLEXIBLE COUPLINGS TO THE SHAFT, A COAT OF ANTI# GALLING COMPOUND (ANTI-SEIZE OR EQUIVALENT) SHALL BE APPLIED AT THEMATING SURFACES, TO PREVENT SEIZING WHILE TIGHTENING THE FIXING BOLTS.#5.11#RE- INSTALL THE PUMP ASSEMBLY AND RE-ASSEMBLE PUMP COMPONENTS.#5.12#CARRY OUT THE ALIGNMENT OF THE PUMP AND MOTOR AS PER</p>						

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			<p>OEMSPECIFICATIONS.#5.13#RECOUPLE PUMP AND MOTOR AND REFILL BEARING/COUPLING ASSEMBLY WITHREQUIRED TYPE AND AMOUNT OF GREASE/OIL.#5.14#OTHER WORK AS NECESSARY TO MAKE THE SCOPE COMPLETE AND PUMP READYFOR SERVICE. INCLUDING REMOVAL OF ALL TEMPORARY S</p> <p>UPPORTS, SCAFFOLDING,HOUSEKEEPING, AND DISPOSAL OF WASTE TO SEGREGATED AREA. FINAL WALK</p> <p>DOWNINSPECTION#6#REINSTALLATION OF PUMP MOTO</p> <p>R, RESTORING MOTOR CONNECTIONS OFINSTRUMENTATION BY</p> <p>DEWA.#7#COMMISSIONING OF PUMP AT SITE AFTER OVERHAUL#7.1#CARRY OUT RE-COMMISSION</p> <p>ING OF THE PUMP AND CHECK THE PUMP UNDEROPERATING CONDITIONS, MONITORING THE PARAMETERS NOTED IN THE PRE-SHUTDOWN DATA CHECKS.#7.2#R</p> <p>ESTORE BACK THE EQUIPMENT PREFERABLY TO A BETTER CONDITION AND INNO CASE WORSE THAN</p>						

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			<p>THE ORIGINAL CONDITION. SUCH CONDITION WILL BEMU TUALLY AGREED, AND DATA TAKEN BEFORE DIE ASSEMBLY, IT WILL INVOLVEFLOW, SPEED, VIBRATION MOTOR AMPS ETC...#7.3#VIBRATION LEVEL MUST BE BETTER/ ACCEPTABLE ISO LIMITS OR AT LEASTNOT WORSE THAN THE CONDITION BEFORE DISMANTLING.#8.#REPORTS#8.1#RECORD CONDITION OF EACH PUMP BEFORE AND AFTER THE OVERHAUL WORK#8.2#DETAILS OF INSPECTION AND WORKS UNDERTAKEN#8.3#DESCRIPTION OF ON-SITE AND OFF-SITE WORK PERFORMED#8.4#INSPECTION CHECK LISTS.#8.5#DETAILS OF PERSONNEL WHO UNDERTOOK THE WORK.#8.6#LIST OF PARTS USED.#8.7#IDENTIFICATION O F DEFECTS TOGETHER WITH DETAILS OF ANY REMEDIALWORK CARRIED OUT.#8.8#PHOTO DOCUMENTATION#8.9#RECOMMENDATIONS FOR PUMPS OPERATION#8.1 0#THE ABOVE REPORT SHALL BE SUBMITTED</p>						

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			WITHIN ONE WEEK AFTER THE COMPLETION OF OVERHAUL.#9.#LOGISTICS#9.1#ALL LOGISTICS LIKE PUMP HAND LING, SUITABLE PACKING OF THE PUMP, LOADING/UNLOADING OF THE PUMP, SHIPPING OF THE PUMP TO THE SERVICE PROVIDER'S WORKSHOP TO THE PLANT ETC. WILL BE ENTIRELY UNDER THE RESPONSIBILITY OF THE SERVICE PROVIDER.#						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

G Station RO Plant - HP pump Overhauling. For more info: Sheraz.Hussain@dewa.gov.ae , Mohammad.ali1@dewa.gov.ae

STANDARD TERMS & CONDITIONS

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
- 2) Quotation to be submitted only in local currency U.A.E Dirhams
- 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
- 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or

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perceived Conflict of Interest.

5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.

SUPPLIER'S REMARKS :

SUPPLIER'S SIGNATURE AND STAMP