

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
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>COMPLETE OVERHAULING OF BOOSTER PUMP FOR XXX PHX PUMPING STATION. PUMPDDETAILS: EQUIPMENT NO. 50269449, AVERSA PUMP MODEL: NDS-450-40 0-400,HEAD-140M, FLOW-263L/S, RPM-1475, 630KW.SCOPE OF WORKTHE FOLLOWING OUTLINES THE MANDATORY AND OPTIONAL SCOPE OF WORK FOR THEOV ERHAUL OF BOOSTER PUMPS AND THEIR ACCESSORIES AT THE BOOSTER PUMPINGSTATION.1.0 MANDATORY SCOPE OF WORK:A) THE CONTRACTOR IS RESPONSIBLE FOR TRANSPORTING THE PUMP ASSEMBLY TOAND FROM THE DEWA SITE TO THEIR WORKSHOP. DEWA WILL NOT PROVIDETRANSPORTATION. FOR LOADING AND UNLOADING, THE CONTRACTOR MAY USE DEWA#SOVERHEAD CRANE AT THE PUMPING STATION, WITH PROPER COORDINATION WITHDEWA REPRESENTATIVE S. B) REPLACEMENT OF THE MECHANICAL SEAL, COUPLINGBUSH RENEWAL, GLAND PACKING RENEWAL, AND BEARING REPLACEMENT</p>	1	SET				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>ASREQUIRED. C) OVERHA ULING OF THE PUMP (REFER TO ANNEXURE I FOR MANDATORYAND ANNEXURE II FOR OPTIONAL WORK). D) EXTERNAL PAINTING OF THE PUMP. E)RECTIFIC ATION OF ANY ISSUES THAT ARISE AFTER INSTALLATION/LOAD TESTING.THIS SHALL BE DONE ON SITE IF POSSIBLE, AND IF NOT, THE CONTRACTOR IS RESPONSIBLE IN COLLECTING THE PUMP AND MOVED IT BACK TO THEIR FACILITY.F) IF ANY PART IS FOUND DEFECTIVE, THE CONTRACTOR IS RESPONSI BLE FORREPAIRING OR REPLACING IT. DEWA WILL PROVIDE AVAILABLE SPARES. IF ANYSPARE PARTS ARE UNAVAILABLE, THE CONTRACTOR MUST ARRANGE THEM AND SUBMITTHE COST FOR DEWA APPROVAL BEFORE PLACING AN ORDER. G) ONCE THE PUMP ISFULLY ASSEMBLED, THE PUMP MUST BE PRESSURE HY DRO TESTED IN THECONTRACTOR FACILITY TO MAKE SURE THE PUMP IS WELL ASSEMBLED AND</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>THAT THERE ARE NO LEAKS. 2.0 REQUIREMENTS PRIOR TO QUOTATION SUBMISSION: A) THE CONTRACTOR MUST VISIT THE SITE TO FAMILIARIZE THEMSELVES WITH THE SCOPE OF WORK AND POTENTIAL COMPLEXITIES BEFORE SUBMITTING A QUOTATION. B) DEWA WILL NOT ACCEPT ANY CLAIMS FOR ADDITIONAL CHARGES BEYOND THE AGREED RATES OR PRICES DURING OR AFTER THE EXECUTION OF THE WORK. C) THE CONTRACTOR WILL BE PROVIDED WITH AN EQUIPMENT SHUTDOWN SCHEDULE IN COORDINATION WITH THE OPERATIONS & MAINTENANCE DEPARTMENT OF THE WATER DIVISION. D) A TIME SCHEDULE OR BAR CHART SHOWING EACH ACTIVITY MUST BE SUBMITTED. E) UPON COMPLETION, AN INSPECTION CHECKLIST AND QUALITY PROCEDURE DOCUMENTATION, WHERE APPLICABLE, MUST BE SUBMITTED. F) THE CONTRACTOR IS RESPONSIBLE FOR SITE SUPERVISION, COORDINATION</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>OF FIELD ACTIVITIES, AND THE SUPPLY OF REQUIRED TECHNICIANS, TOOLS, EQUIPMENT, AND RESOURCES NECESSARY TO EXECUTE THE CONTRACT. 3.0 TAKEOVER: UPON COMPLETION OF ALL WORK WITHIN THE SCOPE OF THE CONTRACT, THE CONTRACTOR MUST NOTIFY DEWA IN WRITING. A CERTIFICATE OF COMPLETION WILL BE ISSUED AFTER A FINAL INSPECTION, CONFIRMING THAT THE WORK HAS BEEN ACCEPTED AND TAKEN OVER BY DEWA FOLLOWING THE NECESSARY CONDITION MONITORING CHECKS. 4.0 WARRANTY: A) ALL WORK WILL CARRY A WARRANTY OF 8,000 HOURS OF OPERATION OR ONE YEAR, WHICHEVER COMES FIRST. B) THE WARRANTY WILL TAKE EFFECT FROM THE DATE OF DEWA'S OFFICIAL TAKEOVER OF THE COMPLETED JOB. C) IF ANY DEFECTS ARE IDENTIFIED DURING THE WARRANTY PERIOD, THE CONTRACTOR MUST RECTIFY THEM WITHIN THE TIMEFRAME SE</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>T BY DEWA WITHOUT ADDITIONAL COST OR COMPENSATION.5.0 DOCUMENTATION:UPON SATISFACTORY COMPLETION OF THE WORK AND HANDOVER, THE CONTRACTOR MUST SUBMIT THE FOLLOWING DOCUMENTS TO DEWA: #INITIAL INSPECTION REPORT (MENTIONING THE REQUIRED SPARES AND REQUIRED ACTIONS). #JOB COMPLETION REPORT (INCLUDING ALL OVERHAULING ACTIONS DONE) #INCLUDING ALL PROPER PHOTOS, EQUIPMENT SERIAL NUMBER, AND EQUIPMENT TAGGING. #REQUISITION FOR SPARE PARTS PLANNING BASED ON THE CURRENT CONDITION OF THE EQUIPMENT ANNEXURE I # DETAILED MANDATORY SCOPE OF WORK FOR BOOSTER PUMP OVERHAUL.1.#DISMANTLING: THE CONTRACTOR SHALL DISMANTLE THE PUMP ACCORDING TO DEWA ENGINEER'S INSTRUCTIONS. SKILLED WORKMANSHIP AND CARE MUST BE APPLIED DURING REMOVAL.2.#OVERHAULING: THE CONTRACTOR SHALL DISMANTLE THE ROTATING</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>ASSEMBLY IN THEIR WORKSHOP AND RECORD ALL FINDINGS, INCLUDING PHOTOGRAPHS OF DETERIORATED COMPONENTS. THE SHAFT MUST BE INSPECTED FOR STRAIGHTNESS, AND WORKING AREAS SHOULD BE RECONDITIONED. IMPELLER, BEARINGS, MECHANICAL SEAL, GLAND SLEEVE, AND WEAR RINGS MUST BE THOROUGHLY CHECKED AND REPLACED IF NECESSARY. ALL PARTS FOUND DEFECTIVE MUST BE REPAIRED OR REPLACED, WITH AVAILABLE SPARES SUPPLIED BY DEWA. IF SPARES ARE UNAVAILABLE, THE CONTRACTOR MUST ARRANGE THEM AND SEEK APPROVAL FROM DEWA FOR ADDITIONAL COSTS. THE PUMP CASING MUST BE CLEANED AND INSPECTED FOR DAMAGE, AND ANY NECESSARY REPAIRS MUST BE CARRIED OUT USING SANDBLASTING AND FOOD-GRADE EPOXY COATING. 3.#ASSEMBLY: REASSEMBLY OF THE EQUIPMENT MUST FOLLOW STANDARD PROCEDURES, ENSURING THE PROPER</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>FIT AND CLEARANCES. THE ROTOR ASSEMBLY SHOULD BE DYNAMICALLY BALANCED PER ISO 1940/1 STANDARDS. A DETAILED RECORD OF ALL ACTIVITIES MUST BE MAINTAINED, AND ANY DEVIATIONS FROM SET VALUES WILL BE DETERMINED BY DEWA.4.#CONSUMABLES & ACCESSORIES: MANUFACTURING OF MECHANICAL SEAL COOLING PIPE FITTINGS, SHAFT LOCK NUTS, LOCK WASHERS, DOWEL PINS, BEARING SPACERS, HOLDING DOWN BOLTS, AND VARIOUS GASKETS, INCLUDING THE SUPPLY OF O-RINGS.ANNEXURE II # OPTIONAL MACHINING WORKS1.#IMPELLER MACHINING: THIS INCLUDES GRIT BLASTING AND NON-DESTRUCTIVE TESTING (NDT) TO IDENTIFY CRACKS, SKIMMING THE WEAR RING AREAS, AND FITTING NEW RINGS.2.#SHAFT MACHINING: THE SHAFT WILL UNDERGO CHROME PLATING ON BEARING SEATING AREAS AND MECHANICAL SEAL SEATING AREAS, ALONG WITH METAL REBUILDING</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>AND STRAIGHTENING (UP TO A 4-THOU MAXIMUM BEND).3.#BEARING HOUSING MACHINING: MACHINING AND RESLEEVEING OF BOTH DE ANDNDE BEARING HOUSING BORES.4.#MECHANICAL SEAL FACE: MACHINING AND REPAIRING OF THE PUMP#S TOP ANDBOTTOM CASING HALVES AT THE MECHANICAL SEAL FACE.5.#PUMP CASINGS: SKIMMING AND GROOVING OF SUCTION AND DISCHARGE FLANGES ON THE PUMP CASING.MACHINING WORKS MUST COMPLY WITH THE LATEST STANDARDS, AND PRIOR APPROVAL FROM THE DEWA ENGINEER IS REQUIRED BEFORE COMMENCING ANY MACHINING TASKS. ANY DAMAGES DONE ON ANY PROVIDED SPARES FROM DEWA, THE CONTRACTOR IS HELD RESPONSIBLE IN REPLACING THE DAMAGED MATERIAL AT NO ADDITIONAL COST TO DEWA.KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION.MD.NOORUDDIN@DEWA.GOV.AE</p>						
2		ITEM-00001	MACHINING AND ASSEMBLY OF PUMP CASE WEAR	2	EA				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>RING WITH COMPLETE PUMPASSEMBLY FOR NAJMA PH4 AVERSA PUMP.SCOPE OF WORK1.#MACHINING AND ASSEMBLY OF PUMP CASE WEAR RING: THE CONTRACTOR WILLMACHINE AND ASSEMBLE THE PUMP CASE WEAR RING, USING THE MATERIALPROVIDED BY DEWA.2.#COMPLIANCE WITH SPECIFICATIONS: MATERIAL AND DIMENSIONS MUSTSTRICTLY FOLLOW THE PROVIDED SAMPLE.3.#ROTOR ASSEMBLY TESTING: AFTER INSTALLING THE CASE WEAR RING, THEROTOR ASSEMBLY MUST UNDERGO TESTING TO ENSURE PROPER FUNCTIONING.4.#PAYMENT TERMS: PAYMENTS WILL BE PROCESSED UPON APPROVAL FROM THEDEWA ENGINEER.5.#WARRANTY: A ONE-YEAR WARRANTY WILL APPLY FOLLOWING THE INSTALLATIONAND SUCCESSFUL TESTING OF THE PUMP.6.#RESPONSIBILITY FOR ERRORS: IN THE EVENT OF ANY MACHINING ERRORS, THECONTRACTOR WILL BE HELD RESPONSIBLE AND MU</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ST PROVIDE NEW MATERIALS AT NOADDITIONAL COST. THESE REPLACEMENT MATERIALS MUST MEET THE SAMESPECIFICATIONS AS THOSE ORIGINALLY SUPPLIED BY DEWA.KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION.MD.NOORUDDIN@DEWA.GOV.AE						
3		ITEM-00001	MACHINING & ASSEMBLY OF PUMP IMPELLER WEAR RING WITH COMPLETE PUMPASSEMBLY FOR NAJMA PH4 AVERSA PUMP.SCOPE OF WORK1.#MACHINING AND ASSEMBLY OF PUMP IMPELLER WEAR RING: THE CONTRACTORWILL MACHINE AND ASSEMBLE THE PUMP IMPELLER WEAR RING, USING THEMATERIAL PROVIDED BY DEWA.2.#COMPLIANCE WITH SPECIFICATIONS: MATERIAL AND DIMENSIONS MUSTSTRICTLY FOLLOW THE PROVIDED SAMPLE.3.#ROTOR ASSEMBLY TESTING : AFTER INSTALLING THE IMPELLER WEAR RING, THEROTOR ASSEMBLY MUST UNDERGO TESTING TO ENSURE PROPER FUNCTIONING.4.#PAYMENT TERMS: PAY	2	EA				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			MENTS WILL BE PROCESSED UPON APPROVAL FROM THEDEWA ENGINEER.5.#WARRANTY: A ONE-YEAR WARRANTY WILL APPLY FOLLOWING THE INSTALLATIONAND SUCCESSFUL TESTING OF THE PUMP.6.#RESPONSIBILITY FOR ERRORS: IN THE EVENT OF ANY MACHINING ERRORS, THECONTRACTOR WILL BE HELD RESPONSIBLE AND MUST PROVIDE NEW MATERIALS AT NOADDITIONAL COST. THESE REPLACEMENT MATERIALS MUST MEET THE SAME SPECIFICATIONS AS THOSE ORIGINALLY SUPPLIED BY DEWA.KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION.MD.NOORUDDIN@DEWA.GOV.AE						
4		ITEM-00001	MACHINING AND ASSEMBLY OF SHAFT SLEEVES FOR NAJMA PH4 AVERSA PUMPSCOPE OF WORK:1.#MACHINING: MACHINE THE SHAFT SLEEVES ACCORDING TO THE SPECIFIEDDIMENSIONS PROVIDED BY DEWA.2.#ASSEMBLY: ASSEMBLE THE SHAFT SLEEVES ONTO THE PUMP'S ROTOR AS PER THE REQUIRED STANDARDS.	2	EA				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>3.#TESTING: PERFORM A COMPREHENSIVE TEST ON THE ROTOR ASSEMBLY TO ENSURE THE PROPER FITTING AND ALIGNMENT OF THE SHAFT SLEEVES.4.#RESPONSIBILITY FOR ERRORS: IN THE EVENT OF ANY MACHINING ERRORS, THE CONTRACTOR WILL BE HELD RESPONSIBLE AND MUST PROVIDE NEW MATERIALS AT NO ADDITIONAL COST. THESE REPLACEMENT MATERIALS MUST MEET THE SAME SPECIFICATIONS AS THOSE ORIGINALLY SUPPLIED BY DEWA. KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION. MD.NOORUDDIN@DEWA.GOV.AE</p>						
5		ITEM-00001	<p>MODIFICATION OF MECHANICAL SEAL COOLING LINE FOR NAJMA PH4 AVERSA PUMP. SCOPE OF WORK: 1.#FABRICATION AND MODIFICATION: FABRICATE OR MODIFY THE MECHANICAL SEAL COOLING LINE TO MEET THE SPECIFIC REQUIREMENTS OF THE PUMP. 2.#ASSEMBLY AND TESTING: ASSEMBLE THE COOLING LINE TO THE PUMP ROTOR ASSEMBLY, ENSURING IT</p>	1	EA				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ADHERES TO THE ORIGINAL DESIGN SPECIFICATIONS. TEST THE COOLING LINE THOROUGHLY TO CONFIRM T HERE ARE NO ISSUES OR LEAKS. 3.#CONTRACTOR RESPONSIBILITY: THE CONTRACTOR WILL BE FULLY RESPONSIBLE FOR ANY ERRORS OR MISHANDLING DURING THE MODIFICATION OR ASSEMBLY PROCESS. ALL NECESSARY CORRECTIONS MUST BE MADE AT NO ADDITIONAL COST. KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION. MD.NOORUDDIN@DEWA.GOV.AE						
6		ITEM-00001	MACHINING AND REBUILDING OF SHAFT FOR NAJMA PH4 AVERSA PUMPSCOPE OF WORK: 1.#SHAFT REBUILDING AND MACHINING: REBUILD AND MACHINE THE PUMP SHAFT ON BOTH THE DRIVE END (DE) AND NON-DRIVE END (NDE), FOCUSING ON THE MECHANICAL SEAL AND BEARING AREAS. 2.#ASSEMBLY AND TESTING: REASSEMBLE THE PUMP AND ROTOR, FOLLOWED BY THOROUGH TESTING TO ENSURE	1	EA				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			PROPER FUNCTIONALITY.3.#CONTRACTOR RESPONSIBILITY: THE CONTRACTOR WILL ASSUME FULL RESPONSIBILITY FOR ANY ERRORS OR MISHANDLING DURING THE PROCESS. ALL NECESSARY CORRECTIONS MUST BE MADE AT NO ADDITIONAL COST. KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION. MD.NOORUDDIN@DEWA.GOV.AE						
7		ITEM-00002	FULL BLASTING AND RECOATING OF NAJMA PH4 AVERSA PUMPS SPECIFICATION FOR INTERNAL COATING OF PUMPS AND VALVES THESE PUMPS AND VALVES ARE UTILIZED IN WATER BOOSTER PUMPING STATIONS, HANDLING POTABLE WATER WITH TEMPERATURES UP TO 50°C. WHILE THE WATER IS TYPICALLY CLEAN, OCCASIONAL SAND OR SOLIDS MAY BE PRESENT IN THE STREAM FROM THE PIPELINE. THE PUMPS HAVE BEEN IN OPERATION SINCE THE STATION'S COMMISSIONING. SCOPE OF WORK 1.#COLLECTION AND TRANSPORTATION: THE CONTRACTOR IS	1	SET				

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>RESPONSIBLE FOR COLLECTING THE PUMP CASING USING A SUITABLE PICKUP OR CRANE-MOUNTED TRUCK TO TRANSPORT IT TO DEWA'S WORKSHOP. THE CONTRACTOR MUST ENSURE THE USE OF APPROPRIATE LIFTING SLINGS/BELTS WITH SUFFICIENT LOAD CAPACITY FOR SAFE LOADING AND UNLOADING.</p> <p>2.#SURFACE PREPARATION: BEFORE APPLYING ANY COATING, THE CONTRACTOR MUST PERFORM SURFACE PREPARATION USING SAND OR GRIT BLASTING, OR OTHER SUITABLE MECHANICAL METHODS TO REMOVE RUST AND LOOSE MATERIALS. AFTER THE BLASTING, DEWA ENGINEERS MUST INSPECT THE SURFACE BEFORE COATING. ALL MACHINED SURFACES AND CRITICAL AREAS MUST BE ADEQUATELY PROTECTED DURING SANDBLASTING TO AVOID DAMAGE. CLEAR PHOTOS MUST BE TAKEN AND BE ATTACHED IN THE COMPLETION REPORT.</p> <p>3.#REBUILDING ERODED/PITTED SURFACES: THE CONTRACTOR MUST</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>RESTOREERODED SURFACES USING A SUITABLE COMPOSITE MATERIAL BEFORE APPLYING ANYCOATING. THE COMPOSITE MATERIAL MUST HAVE THE FOLLOWING PROPERTIES:O#SUITABLE FOR CONTINUOUS IMMERSION IN VARIOUS CHEMICALS (E.G., FERRICCHLORIDE , HYDROCHLORIC ACID, SULFURIC ACID, SODIUM HYDROXIDE, AMMONIUMHYDROXIDE) AT 21°C.O#MUST PASS THE ASTM C868 CORROSION TEST FOR DEMINE RALIZED WATERIMMERSION AT 43°C FOR AT LEAST SIX MONTHS.O#ADHESION (ASTM D1002) GREATER THAN 183 KG/CM² (2,600 PSI).O#MEET OR EXCEED COMPRESSIVE, TENSILE, AND FLEXURAL STRENGTH STANDARDS.ENVIRONMENTAL CONDITIONS DURING SURFACE PREPARATION, APPLICATION, ANDCURING MU ST BE MONITORED TO ENSURE PROPER EXECUTION.4.#INTERNAL AND EXTERNAL COATING:O#APPLY CERAMIC-REINFORCED COMPOSITE MATERIALS FOR THE F INAL COATINGAFTER SURFACE PREPARATION AND</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>REBUILDING.O#THE COMPOSITE MUST WITHSTAND CONTINUOUS IMMERSION IN CHEMICALS ANDPASS THE AS TM B117 SALT FOG AND ASTM G8 CATHODIC DISBANDMENT TESTS.O#THE COATING MUST BE 800-1000 MICRONS THICK AND FINISHED WITH ASMMOOTH, ABRA SION-RESISTANT GLASS-LIKE SURFACE.O#THE COMPOSITE MATERIAL MUST BE AUTHORIZED FOR USDA INCIDENTAL FOODCONTACT APPLICATIONS AND HOLD POTABLE WATER CERTIFICATION FROM WRAS OREQUIVALENT AUTHORITIES.O#EXTERNAL COATING SHOULD BE AN EPOXY COATING, 300-400 MICRONS THICK, IN BLUE COLOR FOR BOTH PUMPS AND VALVES.5.#WARRANTY: THE SUPPLIER MUST PROVIDE A 24-MONTH SERVICE WARRANTYAGAINST ANY DEFECTS IN THE COATING. IF THE COATING FAILS WITHIN THISPERIOD, THE SUPPLIER WILL RECOAT THE EQUIPMENT FREE OF CHARGE.6.#METHOD STATEMENT: THE SUP</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			<p>PLIER MUST SUBMIT A DETAILED METHODSTATEMENT FOR THE COATING PROCESS, INCLUDING MATERIAL SPECIFICATIONS, FOR REVIEW AND APPROVAL.7.#1 INSPECTION: PRIOR TO DELIVERY, THE COATING WORK MUST BE INSPECTED BYDEWA ENGINEERS AT THE SUPPLIER'S WORKSHOP FOR FINAL ACCEPTANCE. T HECONTRACTOR MUST PROVIDE ALL NECESSARY INSPECTION TOOLS.8.#REPORTS AND DOCUMENTATION: UPON DELIVERY, THE CONTRACTOR MUST SUBMITTHE FOLLOWING:O#MATERIAL DATA SHEETS BEFORE AND AFTER COATING.O#WRAS CERTIFICATION FOR COATING MATERIALS.O#ALL RELEVANT TEST REPORTS.O#P ROPER COMPLETION REPORT INCLUDING THE INTERNAL CONDITION BEFORE ANDAFTER THE BLASTING AND THE COATING.KINDLY CONTACT MR. NOORUDDIN (04-3229439) FOR FURTHER CLARIFICATION.MD.NOORUDDIN@DEWA.GOV.AE</p>						

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2332502228
DATE : 08.09.2025
REQ No : 1032504220
REQ TITLE : Najma PH4 Aversa pump
DELIVERY LOCATION
CLOSING DATE : 12.09.2025
CLOSING TIME : 10:00:00

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Najma PH4 Aversa pump complete overhauling and recoating

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 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