

RFQ NUMBER : 2332502920

DATE : 13.11.2025

REQ No : 1032505435

REQ TITLE : E'STATION FOOGING

DELIVERY LOCATION

CLOSING DATE : 24.11.2025

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	SUPPLY AND INSTALLATION OF HIGH-PRESSURE	1	EA				
			FINE FILTERS FOR GTE1 FOGGINGSYSTEM						
			INJECTION PUMPS.SUPPLY SCOPESUPPLY SCOPE						
			INCLUDES SUPPL						
			Y OF HIGH-PRESSURE DISCHARGE SIDE						
			FINEFILTERS FOR XXX NUMBER FOGGING SYSTEM						
			WATER INJECTION PUMPS OF THE GASTURBINE						
			AIR INTAKE SYSTE						
			M. SCOPE ALSO INCLUDES SUPPLY						
			CONNECTINGPIPING/TUBING, ISOLATION VALVE						
			(ONE NUMBER), DRAIN AND VENTS OF						
			SIMILARMATERIAL AND PRESSURE						
			RATING AS THAT OF FILTER. TYPICAL						
			DESIGNREQUIREMENTS OF THE FILTERS ARE						
			PROVIDED BELOW BUT NOT LIMITED						
			TOPARAMETER#MINIMUM REQUIREM						
			ENT#MATERIAL OF FABRICATION#STAINLESS						
			STEEL 316L (SS 316L)#SERVICE						
			FLUID#DEMINERALISED WATER#VESSEL						
			TYPE#VERTICAL#PUMP FLOW RATE#25						
			TO 30 LPM#MAXIMUM OPERATING PRESSURE#200						
			BAR#FILTRATION CARTRIDGE MICRON						
			RATING#0.25 TO 5 MICRONS						



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			#(LOWESTPREFERRED)#INITIAL DIFFERE						
			NTIAL PRESSURE (DP) AT 16 M³/HR, 25°C#0.1						
			BAR#CHANGE-OUT DIFFERENTIAL PRESSURE#2.0						
			BAR AT 25°C#COLLAPSE PRESSURE#>5						
			BAR#FILTER DIFFE						
			RENTIAL PRESSURE GAUGE#6# DIAL, 0#2.5 BAR						
			RANGE#EFFECTIVE FILTER AREA#TO BE						
			SPECIFIED BY BIDDER#DISCHARGE TUBE						
			SIZE#¾"#FILTRATION EF						
			FICIENCY AND PERFORMANCE. #BETA RATIO OF						
			FILTER ELEMENT: > 5000-#REMOVES ALL						
			PARTICLES >0.25 MICRON WITH 99.8%						
			EFFICIENCYOPERATIONAL						
			LIFE GUARANTEE.#OPERATIONAL LIFE IS						
			DETERMINED SOLELY BY CARTRIDGE						
			DIFFERENTIALPRESSURE DURING SERVICE.						
			FILTER SURFACE AREA SHALL BE						
			ADEQUATE TO ENSURELONGER SERVICE						
			WITHOUT NEEDING REPLACEMENT OR						
			CLEANING.SYSTEM FEATURES.#VERTICAL VESSEL						
			LAYOUT OPTIMISES SPACE AN						
			D SERVICEABILITY. #SS 316L CONSTRUCTION						
			ENSURES ROBUST CORROSION RESISTANCE		1				



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			ANDDURABILITY, ESPECIALLY FOR FOGGING						
			SYSTEMS EXPOSED TO						
			MOISTURE AND HIGHPRESSURE. #ULTRA-FINE						
			0.25 MICRON ABSOLUTE FILTRATION ENSURES						
			HIGH PURITY, PROTECTING SENSITIVE SYSTEM						
			COMPONENTS A						
			ND ENHANCING						
			ATOMISATIONQUALITY#DIFFERENTIAL PRESSURE						
			GAUGE WITH CLEAR 0#2.5 BARG RANGE						
			ALLOWSACCURATE MONITORING OF FILTER						
			DIFFER						
			ENTIAL PRESSURE, ENABLING						
			PREDICTIVEMAINTENANCE.:#FILTER COLLAPSE						
			PRESSURE EXCEEDS 5 BAR, MAINTAINING						
			STRUCTURALINTEGRITY DURING OPE						
			RATION AND CHANGE-OUT CYCLES.:#¾"						
			DISCHARGE INLET/OUTLET SEAMLESS SYSTEM						
			INTEGRATION:#VENTING & DRAINING						
			FACILITYINSTALLATION & COMM						
			ISSIONING SCOPE OF WORKTHE SUPPLIER IS						
			FULLY RESPONSIBLE INSTALLATION, TESTING						
			ANDCOMMISSIONING OF THE FILTER BY ENSURING						
			COMPLIANCE						



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			WITH SITE SAFETY ANDENVIRONMENTAL						
			STANDARDS. FILTERS SHALL BE PROVIDED ON						
			RIGID, STANDALONEINDEPENDENT SUPPORT.						
			LOCATION OF THE FIL						
			TER WILL BE DECIDED JOINTLY BYDEWA AND						
			CONTRACTOR BASED ON SITE INSPECTION. ALL						
			MODIFICATION INEXISTING WATER INJECTION						
			PIPING FOR T						
			HE INSTALLATION OF THE FILTER ISINCLUDED IN						
			THE SCOPE. IN ADDITION TO THE FILTER						
			CARTRIDGE PROVIDED WITHTHE FILTER, ONE SET						
			OF FILTE						
			RS CARTRIDGE AND GASKETS/O-RINGS FOR						
			EACHFILTER SUPPLIED SHALL BE PROVIDED AS						
			COMMISSIONING SPARE. ALLCONSUMABLES						
			REQUIRED FOR INSTA						
			LLATION WORKS ARE INCLUDED IN						
			THECONTRACTOR SCOPE. DEWA RESPONSIBILITY						
			IS LIMITED PROVIDING ACCESS TOSITE WITH						
			REQUIRED PERMITS TO W						
			ORK.						
2		ITEM-00001	SUPPLY AND INSTALLATION OF HIGH-PRESSURE	1	EA				
			FINE FILTERS FOR GTE1 FOGGINGSYSTEM						



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			INJECTION PUMPS.SUPPLY SCOPESUPPLY SCOPE						
			INCLUDES SUPPL						
			Y OF HIGH-PRESSURE DISCHARGE SIDE						
			FINEFILTERS FOR XXX NUMBER FOGGING SYSTEM						
			WATER INJECTION PUMPS OF THE GASTURBINE						
			AIR INTAKE SYSTE						
			M. SCOPE ALSO INCLUDES SUPPLY						
			CONNECTINGPIPING/TUBING, ISOLATION VALVE						
			(ONE NUMBER), DRAIN AND VENTS OF						
			SIMILARMATERIAL AND PRESSURE						
			RATING AS THAT OF FILTER. TYPICAL						
			DESIGNREQUIREMENTS OF THE FILTERS ARE						
			PROVIDED BELOW BUT NOT LIMITED						
			TOPARAMETER#MINIMUM REQUIREM						
			ENT#MATERIAL OF FABRICATION#STAINLESS						
			STEEL 316L (SS 316L)#SERVICE						
			FLUID#DEMINERALISED WATER#VESSEL						
			TYPE#VERTICAL#PUMP FLOW RATE#25						
			TO 30 LPM#MAXIMUM OPERATING PRESSURE#200						
			BAR#FILTRATION CARTRIDGE MICRON						
			RATING#0.25 TO 5 MICRONS						
			#(LOWESTPREFERRED)#INITIAL DIFFERE						
			NTIAL PRESSURE (DP) AT 16 M3/HR, 25°C#0.1						



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			BAR#CHANGE-OUT DIFFERENTIAL PRESSURE#2.0						
			BAR AT 25°C#COLLAPSE PRESSURE#>5						
			BAR#FILTER DIFFE						
			RENTIAL PRESSURE GAUGE#6# DIAL, 0#2.5 BAR						
			RANGE#EFFECTIVE FILTER AREA#TO BE						
			SPECIFIED BY BIDDER#DISCHARGE TUBE						
			SIZE#¾"#FILTRATION EF						
			FICIENCY AND PERFORMANCE. #BETA RATIO OF						
			FILTER ELEMENT: > 5000.#REMOVES ALL						
			PARTICLES >0.25 MICRON WITH 99.8%						
			EFFICIENCYOPERATIONAL						
			LIFE GUARANTEE.#OPERATIONAL LIFE IS						
			DETERMINED SOLELY BY CARTRIDGE						
			DIFFERENTIALPRESSURE DURING SERVICE.						
			FILTER SURFACE AREA SHALL BE						
			ADEQUATE TO ENSURELONGER SERVICE						
			WITHOUT NEEDING REPLACEMENT OR						
			CLEANING.SYSTEM FEATURES.#VERTICAL VESSEL						
			LAYOUT OPTIMISES SPACE AN						
			D SERVICEABILITY#SS 316L CONSTRUCTION						
			ENSURES ROBUST CORROSION RESISTANCE						
			ANDDURABILITY, ESPECIALLY FOR FOGGING						
			SYSTEMS EXPOSED TO						



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			MOISTURE AND HIGHPRESSURE. #ULTRA-FINE						
			0.25 MICRON ABSOLUTE FILTRATION ENSURES						
			HIGH PURITY, PROTECTING SENSITIVE SYSTEM						
			COMPONENTS A						
			ND ENHANCING						
			ATOMISATIONQUALITY. #DIFFERENTIAL PRESSURE						
			GAUGE WITH CLEAR 0#2.5 BARG RANGE						
			ALLOWSACCURATE MONITORING OF FILTER						
			DIFFER						
			ENTIAL PRESSURE, ENABLING						
			PREDICTIVEMAINTENANCE#FILTER COLLAPSE						
			PRESSURE EXCEEDS 5 BAR, MAINTAINING						
			STRUCTURALINTEGRITY DURING OPE						
			RATION AND CHANGE-OUT CYCLES. #3/4"						
			DISCHARGE INLET/OUTLET SEAMLESS SYSTEM						
			INTEGRATION:#VENTING & DRAINING						
			FACILITYINSTALLATION & COMM						
			ISSIONING SCOPE OF WORKTHE SUPPLIER IS						
			FULLY RESPONSIBLE INSTALLATION, TESTING ANDCOMMISSIONING OF THE FILTER BY ENSURING						
			COMPLIANCE						
			WITH SITE SAFETY ANDENVIRONMENTAL						
			STANDARDS. FILTERS SHALL BE PROVIDED ON						



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			RIGID, STANDALONEINDEPENDENT SUPPORT. LOCATION OF THE FIL TER WILL BE DECIDED JOINTLY BYDEWA AND CONTRACTOR BASED ON SITE INSPECTION. ALL MODIFICATION INEXISTING WATER INJECTION PIPING FOR T HE INSTALLATION OF THE FILTER ISINCLUDED IN THE SCOPE. IN ADDITION TO THE FILTER CARTRIDGE PROVIDED WITHTHE FILTER, ONE SET OF FILTE RS CARTRIDGE AND GASKETS/O-RINGS FOR EACHFILTER SUPPLIED SHALL BE PROVIDED AS COMMISSIONING SPARE. ALLCONSUMABLES REQUIRED FOR INSTA LLATION WORKS ARE INCLUDED IN THECONTRACTOR SCOPE. DEWA RESPONSIBILITY IS LIMITED PROVIDING ACCESS TOSITE WITH REQUIRED PERMITS TO W ORK.						
3		ITEM-00001	SUPPLY AND INSTALLATION OF HIGH-PRESSURE FINE FILTERS FOR GTE1 FOGGINGSYSTEM INJECTION PUMPS.SUPPLY SCOPESUPPLY SCOPE INCLUDES SUPPL	1	EA				



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			Y OF HIGH-PRESSURE DISCHARGE SIDE						
			FINEFILTERS FOR XXX NUMBER FOGGING SYSTEM						
			WATER INJECTION PUMPS OF THE GASTURBINE						
			AIR INTAKE SYSTE						
			M. SCOPE ALSO INCLUDES SUPPLY						
			CONNECTINGPIPING/TUBING, ISOLATION VALVE						
			(ONE NUMBER), DRAIN AND VENTS OF						
			SIMILARMATERIAL AND PRESSURE						
			RATING AS THAT OF FILTER. TYPICAL						
			DESIGNREQUIREMENTS OF THE FILTERS ARE						
			PROVIDED BELOW BUT NOT LIMITED						
			TOPARAMETER#MINIMUM REQUIREM						
			ENT#MATERIAL OF FABRICATION#STAINLESS						
			STEEL 316L (SS 316L)#SERVICE						
			FLUID#DEMINERALISED WATER#VESSEL						
			TYPE#VERTICAL#PUMP FLOW RATE#25						
			TO 30 LPM#MAXIMUM OPERATING PRESSURE#200						
			BAR#FILTRATION CARTRIDGE MICRON						
			RATING#0.25 TO 5 MICRONS						
			#(LOWESTPREFERRED)#INITIAL DIFFERE						
			NTIAL PRESSURE (DP) AT 16 M³/HR, 25°C#0.1						
			BAR#CHANGE-OUT DIFFERENTIAL PRESSURE#2.0						
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			BAR#FILTER DIFFE						
			RENTIAL PRESSURE GAUGE#6# DIAL, 0#2.5 BAR						
			RANGE#EFFECTIVE FILTER AREA#TO BE						
			SPECIFIED BY BIDDER#DISCHARGE TUBE						
			SIZE#¾"#FILTRATION EF						
			FICIENCY AND PERFORMANCE.#BETA RATIO OF						
			FILTER ELEMENT: > 5000.#REMOVES ALL						
			PARTICLES >0.25 MICRON WITH 99.8%						
			EFFICIENCYOPERATIONAL						
			LIFE GUARANTEE.#OPERATIONAL LIFE IS						
			DETERMINED SOLELY BY CARTRIDGE						
			DIFFERENTIALPRESSURE DURING SERVICE.						
			FILTER SURFACE AREA SHALL BE						
			ADEQUATE TO ENSURELONGER SERVICE						
			WITHOUT NEEDING REPLACEMENT OR						
			CLEANING.SYSTEM FEATURES.#VERTICAL VESSEL						
			LAYOUT OPTIMISES SPACE AN						
			D SERVICEABILITY.:#SS 316L CONSTRUCTION						
			ENSURES ROBUST CORROSION RESISTANCE						
			ANDDURABILITY, ESPECIALLY FOR FOGGING						
			SYSTEMS EXPOSED TO						
			MOISTURE AND HIGHPRESSURE. #ULTRA-FINE						
			0.25 MICRON ABSOLUTE FILTRATION ENSURES						



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			HIGH PURITY, PROTECTING SENSITIVE SYSTEM						
			COMPONENTS A						
			ND ENHANCING						
			ATOMISATIONQUALITY#DIFFERENTIAL PRESSURE						
			GAUGE WITH CLEAR 0#2.5 BARG RANGE						
			ALLOWSACCURATE MONITORING OF FILTER						
			DIFFER						
			ENTIAL PRESSURE, ENABLING						
			PREDICTIVEMAINTENANCE. #FILTER COLLAPSE						
			PRESSURE EXCEEDS 5 BAR, MAINTAINING						
			STRUCTURALINTEGRITY DURING OPE						
			RATION AND CHANGE-OUT CYCLES.:#3/4"						
			DISCHARGE INLET/OUTLET SEAMLESS SYSTEM						
			INTEGRATION.#VENTING & DRAINING						
			FACILITYINSTALLATION & COMM						
			ISSIONING SCOPE OF WORKTHE SUPPLIER IS						
			FULLY RESPONSIBLE INSTALLATION, TESTING						
			ANDCOMMISSIONING OF THE FILTER BY ENSURING						
			COMPLIANCE						
			WITH SITE SAFETY ANDENVIRONMENTAL						
			STANDARDS. FILTERS SHALL BE PROVIDED ON						
			RIGID, STANDALONEINDEPENDENT SUPPORT.						
			LOCATION OF THE FIL						



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DELIVERY LOCATION

CLOSING DATE : 24.11.2025

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			TER WILL BE DECIDED JOINTLY BYDEWA AND CONTRACTOR BASED ON SITE INSPECTION. ALL MODIFICATION INEXISTING WATER INJECTION PIPING FOR T HE INSTALLATION OF THE FILTER ISINCLUDED IN THE SCOPE. IN ADDITION TO THE FILTER CARTRIDGE PROVIDED WITHTHE FILTER, ONE SET OF FILTE RS CARTRIDGE AND GASKETS/O-RINGS FOR EACHFILTER SUPPLIED SHALL BE PROVIDED AS COMMISSIONING SPARE. ALLCONSUMABLES REQUIRED FOR INSTA LLATION WORKS ARE INCLUDED IN THECONTRACTOR SCOPE. DEWA RESPONSIBILITY						
			IS LIMITED PROVIDING ACCESS TOSITE WITH REQUIRED PERMITS TO W ORK.						

TOTAL AMOUNT IN WORDS: TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:





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CLOSING TIME : 10:00:00

E'STATION FOOGING SYSTEM WATER PUMP DISCHARGE LINE HIGH PRESSURE FILTER INSTALLATION FOR THREE UNIT ONE BY ONE, EACH UNIT 7 PUMPS, PUMP MAXIMUM OPERATING PRESSURE 200BAR, FILTRATION CARTRIDGE MICRON RATING 0.25 TO 5 MICRONS (LOWEST PREFERRED), PUMP FLOW RATE 25 TO 30 LPM, SERVICE FLUID: DEMINERAL ISED WATE.

FOR FURTHER DETAILS, PLEASE CONTACT ASM MYNUDDIN (0503620814)

MYNUDDIN.HOSSAIN@DEWA.GOV.AE/MARWAN AL MHEIRI (0501136322) (MARWAN.ALM

HEIRI@DEWA.GOV.AE)/AHMED ZAKARIA(0524781810)ahmed.eldaly@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 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.





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6)Confidentiality Clause: The Supplier/Service Provider shall treat all information and data (excluding open data) contained in the Purchase Order or obtained by the Supplier/Service Provider in connection with the execution of Works as proprietary and strictly confidential. In particular, the Supplier/ Service Provider shall not publish or disclose any data or information including but not limited to personally identifiable information, government data, project details, specifications, drawings or photographs concerning the Works to any third parties without the prior written consent of the Employer.

If the Supplier/Service Provider is obligated to obtain NOCs / Permits /Permissions for the Project from Government agencies as per the terms and scope of the Contract, the Supplier/Service Provider shall submit only the specific data required for the purpose to the authorized team of the agency, through their prescribed channel / system, subject to information security requirements

The Supplier/Service Provider shall comply with all the applicable data protection laws and regulations.

SUPPLIER'S REMARKS:

SUPPLIER'S SIGNATURE AND STAMP