

RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	TECHNICAL AND GENERAL	1	AU				
			SPECIFICATION OF OUTSOURCINGWORKL -2						
			STATION, JABEL ALI POWER STATION#.#TITLE:						
			REPLACEMENT						
			/ REPAIR OF HP/LP-1 PCV OUTLET PR TUBE#SCOPE						
			OF WORK-#REPLACEMENT / REPAIR OF HP/LP-1						
			PCV OUTLET PR TUBE:#DURATION OF THE JOB-7						
			DAYS						
			DURING TOTAL SHUTDOWN OF L-2 STATION.TOTAL						
			SHUTDOWN WILL BE IN JAN-2024. #THE						
			CONTRACTOR SHALL VISIT THE SITE AND MAKE						
			HIMSELF FULL						
			Y FAMILIARWITH THE WORK SCOPE, PLANT						
			ACCESS, FACILITIES, COMPLEXITIES,						
			SAFETYMEASURES ETC., BEFORE SUBMITTING HIS						
			BID.WORK PROCEDURE						
			:-#TO GET A PTW, HWP CONTRACTOR HAS TO						
			SUBMIT RISK ASSESSMENT FORMS ANDMETHOD						
			STATEMENT PRIOR TO START THE WORK#CHECK						
			CONDITION SU						
			ITABLE TO CARRY OUT WORK. CONDUCT SITE						
			SURVEY ANDSAFETY INSPECTION TO ASSESS THE						
			WORKING ENVIRONMENT#IF WORKING						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ENVIRONMENT IS SAF						
			E PROCEED THE FOLLOWING STEPS, #A SAFETY						
			MEETING WILL BE HELD TO EVALUATE THE RISK						
			INVOLVED INMETHODS TO BE USED. RISK						
			ASSESSMENT AN						
			D TOOL BOX TALK TO BE GIVEN TO						
			THEEMPLOYEES.:#MOBILIZE THE LABOR,						
			EQUIPMENT, LIFTING TOOLS, HYDRAULIC JACKS						
			ETC. ON24 HRS. NOTICE PE						
			RIOD#AFTER GETTING LC FROM DEWA REMOVAL						
			OF INSULATION FROM THE PIPE. #INSTALLATION						
			OF PROPER SUPPORT TO THE PIPES AS WELL AS						
			TO TH						
			EEXISTING CONTROL VALVE BEFORE CUTTING OF						
			THE PIPE. ALL THE SUPPORTMATERIALS SHALL BE						
			SUPPLIED BY THE CONTRACTOR. #MARKING OF						
			THE LI						
			NE FROM WHERE THE PIPE NEEDS TO BE CUT						
			INCO-ORDINATION WITH DEWA AND FOLLOW THE						
			BELOW STEPS.STEP-1: CUT THE SPRAY WATER						
			CONNECTION T						
			O THE PIPE PER SITECONVENIENCE						
			MATERIAL-CARBON STEEL, SIZE- 6 INCH,						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			SCH-160STEP-2: CUT AND REMOVE ATOMIZING						
			STEAM PIPE AS PER SITE						
			CONVENIENCE-MATERIAL-P-22, SIZE-88.9 X 11.						
			MMSTEP-3 CUT THE OUTLET PIPE FROM WELD						
			JOINT 10- MATERIAL- SA 182 GR F 91AND SA387 M						
			GR						
			22 CL 2SIZE- OD-575 MM, THICKNESS- 25						
			MMSTEP-4 CUT THE OUTLET PIPE 100 MM AWAY						
			FROM THE OUTLET WELD JOINT. PIPEMATERIAL-						
			SA387 M GR						
			11 CL 2, SIZE-64 INCH, SCHEDULE-40.STEP-5-						
			REMOVE THE OUTLET PIPE TO OUT SIDE WITH THE						
			HELP OF CRANE ANDPUT IT ON A FRAME.STEP-6: S						
			EPARATE THE OUTLET PIPE FROM THE ELLIPTICAL						
			HEAD# BY CUTTINGWELD JOINT 13. MATERIAL-						
			SA387 M GR 22 CL 2 & SA387 M GR 11 CL 2,SIZE-						
			OD- 1625 MM , THICKNESS-20 MM.STEP-7: REMOVE						
			THE CRACKED WELD JOINT 8 TO REMOVE THE PR						
			TUBE TOOUTSIDE. MATERIA- SA182 GR F 22., THI						
			CKNESS-22.5 MMSTEP-8: REMOVE THE PR TUBE						
			FROM THE ELLIPTICAL HEAD.#STEP-9: BEVELING						
			OF THE PR TUBE AS PER THE DRAWING. (IF THE						
			PR T		1				



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			UBEOBSERVED DAMAGED, DEWA WILL PROVIDE						
			NEW PR TUBE).STEP-10: IN CASE OF REUSE OF						
			THE OLD PR TUBE, CHECK THE ALIGNMENT OF						
			THECONNECTI						
			ON RING. TACK WELD THE SAME TO THE OUTER						
			PR TUBE TO ENSURE THEPROPER ALIGNMENT						
			AFTER DISCUSSION WITH DEWA						
			ENGINEER.STEP-11: WELD THE						
			PR TUBE ASSEMBLY BACK TO THE BODY AS PER						
			THE APPROVEDWPS. MATERIAL- SA387 M GR 22 CL						
			2 & SA182 GR F 22STEP-12: WELD THE ELLIPTICAL						
			HEAD TO THE OUTLET PIPE AS PER						
			THEAPPROVED WPS. MATERIAL SA387 M GR 22 CL						
			2 & SA387 M GR 11 CL 2.STEP-13: ERECT THE PIPE						
			ASSEMBL						
			E AND FIT UP WITH THE VALVE BODY ANDOUTLET						
			PIPE ASSEMBLY.STEP-13: WELD THE OUTLET PIPE						
			ASSEMBLY BACK TO THE OUTLET PIPE OF						
			THEVALVE.						
			MATERIAL- SA 182 GR F 91 AND SA387 M GR 22 CL						
			2STEP-14: WELD THE WATER PIPE. MATERIAL-						
			CARBON STEEL, SIZE- 6 INCH,SCH-160.STEP-15:						
		l	WELD THE ATOMIZING PIPE., P-22, SIZE-88.9 X 11.						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			MMSTEP-16: WELD THE OUTLET PIPE TO THE						
			EXISTING PIPE. PIPE MATERIAL- SA387 M GR 11						
			CL 2, SIZE-64 INCH, SCHEDULE-40.STEP-16:						
			PERFORM NECESSARY NDT#S AS AND WHEN						
			REQUIRED TO ENSURE THEQUALITY OF WELD						
			.·#ALL THE WELDI						
			NG SHALL BE DONE AS PER THE APPROVED WPS						
			ONLY#NDT TEST FOR THE WELDING JOINTS						
			SHALL BE ARRANGED BY DEWA#IF ANY FURTHER						
			CUTTING /						
			WELDING IS REQUIRED TO EXECUTE THE JOB						
			SHALLBE UNDER CONTRACTOR SCOPE. #AFTER						
			SUCCESSFUL NDT RESULT REMOVAL OF						
			TEMPORARY SUPPORT FR						
			OM THEPIPE AND VALVE.:#REFIXING OF						
			INSULATIONS AND CLADDING						
			SHEET#HOUSEKEEPING AND DISPOSAL OF						
			WASTE FROM THE JOB TO BE DONE BEFOR						
			ESITE CLEARANCE#INSPECTION AND APPROVAL						
			FROM DEWA PERSONNEL#DE-MOBILIZATION AND						
			SITE CLEARANCE.:#WARRANTY FOR ONE						
			YEAR.·#PARTY S						
			HOULD COMPLETE THE JOB WITHIN 7 DAYS						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			MAXIMUM. (LC TO LC).#PART MUST SUBMIT VALID						
			TEST CERTIFICATES FOR LIFTING TOOLS,						
			WELDERCERTIFIC						
			ATE, WPS, WELDING ELECTRODE CERTIFICATES						
			AND WORK COMPLETIONREPORT WITH						
			SUPPORTING PHOTOS.DEWA SCOPE: #CRANE IF						
			REQUIRED.:#INSULATIO						
			N MATERIAL.#SCAFFOLDING IF REQUIRED#AIR,						
			WATER AND ELECTRICITY#NDT						
			REQUIREMENTSGENERAL TERMS &						
			CONDITIONS.#THE CONTRACTOR SHALL						
			VISIT THE SITE AND MAKE HIMSELF FULLY						
			FAMILIARWITH THE WORK SCOPE, PLANT ACCESS,						
			MATERIAL REQUIREMENT,						
			FACILITIES, COMPLEXITIES, SAFE						
			TY MEASURES ETC., BEFORE HE SUBMIT HIS						
			BID-#THE CONTRACTOR SHALL SUBMIT THE						
			SCHEDULE OF WORK AND THE PERIOD FORWORK						
			SO THAT THE WORK						
			SHALL COME WELL WITHIN THE ALLOTTED						
			OUTAGE PERIOD.THE SCHEDULE SHALL BE						
			APPROVED BY DEWA BEFORE COMMENCEMENT						
			OF WORK:#THE CONTRACTO		1				



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			R SHALL ENSURE HOUSEKEEPING ON A DAILY						
			BASIS AND THECONTRACTOR SHALL BE						
			RESPONSIBLE FOR ALL WASTE MATERIAL						
			DISPOSALS TODESIGNATED PL						
			ACES AS PER DEWA ENVIRONMENTAL POLICY OF						
			HAZARDOUS WASTEDISPOSAL. #ALL DEWA						
			SAFETY & ENVIRONMENT POLICY, RULES AND						
			REGULATION SHALL						
			BEFOLLOWED AT WORK SITE DURING THE						
			EXECUTION OF THE WORK. THE						
			CONTRACTOR#SENGINEER SHOULD BE FAMILIAR						
			WITH SAFETY REGULATIONS WHILE						
			WORKING IN AHAZARDOUS AREA. #THE WORK						
			SHALL BE EXECUTED UNDER DEWA SUPERVISION						
			AND AS PER QUALITY/ SCHEDULE REQUIREMENT.						
			CONTRACTOR#						
			S SUPERVISOR SHALL BE AVAILABLE ATSITE						
			THROUGHOUT THE PERIOD OF WORK. #THE						
			CONTRACTOR SHOULD APPLY FOR THE PERMIT TO						
			WORK WELL IN AD						
			VANCEAND THIS REQUEST SHALL BE FOLLOWED						
			WITH METHOD STATEMENT, RISKASSESSMENT AS						
			ATTACHMENTS.#ENTRY PERMITS FOR THE						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			STAFF/WORKERS SH						
			OULD BE APPLIED WITH PASSPORTCOPIES HAVING						
			VALID VISA. PERSONS, WHOSE NAMES ARE NOT						
			AVAILABLE IN THELIST, WILL NOT BE ALLOWED TO						
			EN						
			TER THE POWERHOUSE:#THE CONTRACTOR UPON						
			RECEIVING THE WORK PERMIT SHALL FIRST						
			ENSURE ASAFE WORKING CONDITION.:#ENTRY						
			PERMITS FOR THE						
			VEHICLE SHOULD BE APPLIED WITH COPIES						
			OFVEHICLE REGISTRATION.·#ALL THE PERSONS						
			SHOULD WEAR THE UNIFORM, SAFETY SHOES AND						
			HELMETWHIL						
			E AT WORK#ALL MATERIAL AND TOOLS BROUGHT						
			IN SHALL BE DECLARED AT POWER						
			STATIONSECURITY GATE AND THE LIST OF THESE						
			ITEMS SHALL BE S						
			IGNED BY DEWASECURITY. THE COPIES OF THESE						
			DOCUMENTS SHALL BE LODGED WITH						
			DEWAENGINEER IN-CHARGE ON DAILY BASIS. THIS						
			DOCUMENT WIL						
			L BE THE BASIS FORTHE CLEARANCE (GATE PASS)						
			TO TAKE THEM OUT ON COMPLETION OF THE						



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			JOB.:#TOOLBOX TALKS AND RISK ASSESSMENTS SHOULD BE GIVEN TO THE WORKMEN BYTHEIR SUPERVISOR BEFORE START OF WORK.:#DEWA ENGINEER-IN-CHARGE SHALL BE UPDATED THE WORK PROGRESS ON AREGUL AR BASIS.:#CONTRACTOR SHOULD GET HOT WORK PERMIT FROM DEWA ENGINEER-IN-CHARGE ONDAILY BASIS AND PROVIDE TBT AND RA ACCORDINGLY.:#PAR						
			TY SHOULD COMPLY THE SA 8000 STANDARD AS PER DEWA TERMS ANDCONDITIONS#PARTY MUST FOLLOW THE COVID-19 SAFETY PRECAUTION DURING THE EXECUTIONOF THE JOB.#						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Replacement / Repair of HP/LP-1 PCV outlet PR tube for L2 MBR.

Contact Ankan Kumar Patro



RFQ NUMBER : 2332401815

DATE : 22.07.2024

REQ No : 1032402821

REQ TITLE : Replacement / Repair of HP/LP

DELIVERY LOCATION

CLOSING DATE : 02.08.2024

CLOSING TIME : 10:00:00

Tel: 04-8161613 / 0556361082 ankan.patro@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.

SUPPLIER'S REMARKS:

SUPPLIER'S SIGNATURE AND STAMP