

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2412501239
DATE : 04.08.2025
REQ No : 1032503391
REQ TITLE : PROPANE GAS TANKS
DELIVERY LOCATION : 0017 - L STORE-SPAR&CHE
CLOSING DATE : 19.08.2025
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>TECHNICAL AND GENERAL SPECIFICATION OF PROPANE GAS TANK DECANTING,DEPRESSURIZING, PNEUMATIC AND HYDRO TEST AT L-I STATION, JEBEL ALIPOWER STATION.1.#INTRODUCTION :DECANTING, DEPRESSURIZING, PNEUMATIC AND HYDRO TEST OF PROPANE GAS TANKAS PER DCD & DAC GUIDELINE S. INSPECTION TO BE DONE BY DCD & DAC APPROVEDTHIRD PARTY CERTIFYING AGENCY THROUGH MANUFACTURER (M/S CYLINGAS). (QTY2NOS)YEAR OF BU ILT: 2006TYPE OF TANK: HORIZONTAL PROPANE STORAGE PRESSURE VESSEL CAPACITY : 12500 LITERDESIGN CODE: ASME VIII DIV 1 2004DESIGN PRESSURE: 30 BARDESIGN TEMP : 50CMANUFACTURER:- CYLINGAS2.#PERIOD OF WORK:5 DAYS/TANK DURING AUG AND SEP 20253.#SCOPE OF WORK:3.1.#SCOPE OF WORK INCLUDE, BUT NOT LIMITED TO THE FOLLOWING3.1.1.#THE CONTRACTOR SHALL VISIT THE SITE AND MAKE HIMSELF FULLYFAMILIAR</p>	2	LS				

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			<p>WITH THE WORK SCOPE, PLANT ACCESS, FACILITIES, COMPLEXITIES, SAFETY MEASURES ETC., BEFORE HE SUBMIT HIS BID.3.1.2.#CHECK CONDITION SUITABLE TO CARRY OUT WORK. CONDUCT SITE SURVEY AND SAFETY INSPECTION TO ASSESS THE WORKING ENVIRONMENT.3.1.3.#IF WORKING ENVIRONMENT IS SAFE PROCEED THE FOLLOWING STEPS.3.1.4.#SHARE THE TBT, RA, AND METHOD OF STATEMENT TO CARRY OUT THE COMPLETE ACTIVITIES.3.1.5.#MOBILIZE THE AP I/ASME AND CIVIL DEFENSE LICENSE HOLDER AUTHORIZED INSPECTOR WITH SUITABLE INSPECTION TOOLS, PPE AND CONSUMABLES, ETC. ON 2 DAYS NOTICE PERIOD.3.1.6.#TO PROVIDE SERVICES OF EXPERIENCED AND CERTIFIED TEAM/INSPECTORS.3.1.7.#ALL EQUIPMENT NECESSARY TO EXECUTE INSPECTION AND MEASUREMENTS SHALL BE THE SCOPE OF CONTRACTOR.3.1.8.#CONTRACTOR SHALL CARRY</p>						

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			<p>OUT THE COMPLETE INSPECTION AS PER CIVILDEFENSE RULES AND REGULATIONS.3.1.9.#TO COLLECT DATA ON ORIGINAL DESIGN AND FABRICATION PRACTICES,THE MATERIAL OF CONSTRUCTION, AND THE SERVICE HISTORY.3.1.10.#DEWA WILL ARRANGE THE INTEGRITY INSPECTION BY THIRD PARTY.3.1.11.#DEVELOP THE PLAN.3.1.12.#PREPARE INSPECTION TEST PROTOCOL (ITP)/CHECK LIST TO IMPLEMENTPLAN.3.1.13.#ITP/ CHECKLIST SHALL HAVE NECESSARY INSPECTION-RELATEDINFORMATION DETAILING ALL THE COMPONENTS/STRUCTURES WITHOUT ANYEXCEPTION, TO PLAN THE ACTIVITIES DURING SHUTDOWN INSPECTION.3.1.14.#A MARKUP DRAWING SHALL BE PREPARED SHOWING ALL THE POINTS FORBLIND AND HYDRO TEST.3.2.#DECANTING AND DEPRESSURISING OF PROPANE TANK3.2.1.#PLAN THE DECANTING WORK</p>						

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			<p>K AFTER ANALYZING THE SITUATION. DEWADECANTING THE TANK TO CARRY OUT THE 5-YEAR INSPECTION AS PER CIVILDEFENSE RULES.3.2.2.#DECANTIN G OF LIQUID AND DEPRESSURIZATION AS WELL.3.2.3.#CONTRACTOR REPRESENTATIVE SHALL VISIT THE SITE TO CHECK THEINSTALLATION AND AVAILABL E FITTINGS TO FINALIZE THE METHOD FOR DECANTINGTHE TANK.3.2.4.#CONTRACTOR WILL ARRANGE FOR DEPRESSURIZED ROAD TANKERS WITHSELF-LOADI NG PUMPS TO EVACUATE THE LIQUID FROM THE CUSTOMER TANK.3.2.5.#CAPTURE THE RESIDUAL VAPORS TO THE EXTENT POSSIBLE THROUGH ITSSPECIAL PURPOSE LPG RECOVERY VEHICLE TO LIMIT THE AMOUNT OF LP GAS TO BEVENTED TO THE ENVIRONMENT TO THE MINIMUM POSSIBLE IN CASE OF GAS FRE EINGAT A LATER DATE.3.2.6.#THE ENTIRE AREA AROUND THE TANK WILL BE CORDONED OFF. THEVEHICLE MOVEMENT AS WELL AS ALL THE HOT</p>						

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			<p>WORKS WILL HAVE TO BE SUSPENDED TILL THE COMPLETION OF THE DECANTING WORK.3.2.7.#THE GAUGE READING AS WELL AS PRESSURE ON THE TANK SHALL BE NOTED AND RECORDED.3.2.8.#THE AREA WILL BE MONITORED FOR PRESENCE OF LPG GAS USING PORTABLE GAS MONITORS DURING THE OPERATION.3.2.9.#TANKER WILL BE ELECTRICALLY EARTHED WHILE IN OPERATION.3.2.10.#LIQUID HOSE PIPE OF THE TANKER TO BE CONNECTED TO THE TANK DRAIN PROVIDED WITH SUITABLE FITTINGS.3.2.11.#CHECK THE POSSIBILITY TO SHIFT THE LPG FROM AUX BOILER 76 TANK TO AUX BOILER 77 TANK IF POSSIBLE AS PER SITE INSPECTION/LEVEL OF THE TANK ASSESSMENT.3.2.12.#INITIALLY LIQUID WILL BE ALLOWED TO TRANSFER BY DIFFERENTIAL PRESSURE FROM CUSTOMER TANK TO THE TANKER.3.2.13.#ONCE PRESSURE IS EQUALIZED, THE LIQUID WILL BE SUCKED USING THEIR BUILT SELF LOADING PUMP</p>						

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			<p>OR THROU GH LPG RECOVERY VEHICLE EQUIPPED WITHHIGH CAPACITY PUMP AND COMPRESSOR.3.2.14.#THE DECANTING PROCESS IS CONTINUED TILL THE ENTIRE LI QUID GETSTRANSFERRED TO THE TANKER.3.2.15.#ONCE THE LIQUID IS OVER, VAPOR WILL BE TRANSFERRED INTO THETANKER USING THE COMPRESSOR FI TTED IN THE LPG RECOVERY VEHICLE TO THEEXTENT POSSIBLE.3.2.16.#AFTER THE DECANTING OPERATION, THE RESIDUAL VAPOR INSIDE THEHOSE IS V ENTED IN A CONTROLLED MANNER.3.2.17.#THE HOSE PIPES AS WELL AS EARTHLINE CABLES ARE DISCONNECTED.3.2.18.#AFTER DEPRESSURIZING THE TA NK, LPG VAPOR WILL BE PRESENT INSIDETHE TANK. THIS WILL HAVE TO BE PURGED OUT WITH NITROGEN OR FLUSHED OUTWITH WATER AND THEN THE TA NK WILL HAVE TO BE AERATED WITH AIR BEFOREDISMANTLING THE TANK OR</p>						

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			<p>PIPELINES.3.2.19.#THE AREA OF OPERATION TO BE CORDONED OFF.3.2.20. #AS THE AREA OF OPERATION IS IN CLOSE PROXIMITY TO ROAD, DEWAWILL DEPLOY ADDITIONAL SECURITY TO ENFORCE #NO SMOKING# PREVENTSUNAUTHORIZED ACCESS.3.2.21.#ALL ELECTRICAL CONNECTION IN CLOSE PROXIMITY TO THE AREA OFOPERATION WILL BE ISOLATED DURING THE OPERATION.3.2. 22.#THE OPERATION WILL BE RESTRICTED TO DAYLIGHT HOURS.3.2.23.#TANK DRAWINGS AND P&ID TO BE MADE AVAILABLE TO VERIFYCONNECTIONS.3.2. 24.#FIRE EXTINGUISHERS TO BE READILY AVAILABLE DURING THEOPERATION.3.2.25.#THERE WILL BE RESTRICTION ON THE OPERATION OF NON-CERTIFIED CELLPHONES OR TWO WAY RADIOS IN PROXIMITY OF THE OPERATION.3.2.26.#MANHOLE OPENING OF THE TANK AND INTERNAL CLEANING BYCONTRACTOR.3.3.#HYDRO TESTING3.3.1.#BARRICADE THE</p>						

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			<p>AREA FROM SURROUNDING.3.3.2.#ENSURE TANK IS 100 % FREE FROM GAS BY ANALYZER.3.3.3.#RELEASE RESIDUAL VAPOR AND GAS FROM TANK, OPENING DRAIN VALVE.3.3.4.#ISOLATE THE TANK FROM OUTLET LINES BY CLOSING THE ISOLATIONVALVES I N EACH LINE CONNECTING THE TANK.3.3.5.#PLUG ALL THE NOZZLES USING BLIND FLANGE / PLUGS. BLIND PLATES/PLUGS TO BE ARRANGED BY CONTRAC TOR.3.3.6.#FILL THE TANK WITH WATER3.3.7.#ARRANGEMENT OF THE PUMP TO PRESSURIZE THE TANK UP TO THE HYDROTEST PRESSURE.3.3.8.#RAISE THE PRESSURE UP TO THE DESIGNED HYDRO TEST OF TANK USINGPUMP (31 BAR)3.3.9.#HOLD THE PRESSURE FOR ONE HOUR.3.3.10.#OBSERVE WHETHER T HERE IS ANY PRESSURE DROP.3.3.11.#IF ANY LEAK SHALL BE RECTIFIED BY CONTRACTOR.3.3.12.#IF FOUND OK, CALL THIRD PARTY INSPECTOR TO WI TNESS THE HYDROTEST (DEWA WILL ARRANGE</p>						

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			<p>THE THIRD PARTY API INSPECTOR FOR WITNESS AND INTEGRITY INSPECTION).3.3.13.#IN CASE OF DROP IN PRESSURE, GET THE DAMAGE ON THE TANK REPAIRED AND FOLLOW THE SAME PROCEDURE AGAIN.3.3.14.#RELEASE THE PRESSURE AND DRAIN THE WATER.3.4.#REPLACEMENT OF ESSENTIAL VALVES.#REPLACEMENT OF THE FOLLOWING VALVES WITH NEW AS PER UAE FIRE AND LIFE SAFETY CODE OF PRACTICE C HAPTER11.B.#PRESSURE RELIEF VALVES.#SHUT-OFF VALVES.#BACK CHECK VALVE.#EXCESS FLOW CHECK VALVE.#SUPPLY AND REPLACEMENT OF NEW PRESSURE RELIEF VALVES, SHUT-OFF VALVES, BACK CHECK VALVE, EXCESS FLOW CHECK VALVE & GASKETS OR ANY OTHER VALVE IF FOUND PASSING AS PER UAE FIRE AND LIFE SAFETY CODE OF PRACTICE.3.5.#PNEUMATIC TESTING3.5.1.#ASSEMBLE ASSOCIATED PIPE LINES/ REMOVE PLUGS, BLINDS AND INST</p>						

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			<p>ALLTHE NEW VALVES AS PER CIVIL DEFENSE GUIDELINE.3.5.2.#FILL COMPRESSED AIR / NITROGEN UP TO A PRESSURE OF 100 PSI ANDCHECK ALL THE JOINTS WITH SOAP SOLUTION.3.5.3.#NITROGEN FOR TESTING AND PURGING.3.5.4.#IF ANY LEAKAGE, RECTIFY THE SAME.3.5.5.#PURGING OF TANK USI NG NITROGEN TO BRING DOWN OXYGEN PERCENTAGEINSIDE THE TANK BELOW 5.3.5.6.#RELEASE THE NITROGEN GAS.3.5.7.#MANHOLE CLOSING OF THE TAN K WITH NEW GASKET.3.5.8.#TANK MAKE READY TO TAKE THE REMOVED LPG.3.5.9.#FILL THE REMOVED LPG IN THE TANK.4.#REPORTS AND REPORT CONTE NTSTHE AUTHORIZED INSPECTOR SHALL PREPARE A WRITTEN REPORT. THESEINSPECTION REPORTS ALONG WITH INSPECTOR RECOMMENDATIONS SHALL BE HA NDEDOVER TO DEWA REPRESENTATIVE.4.1.#LPG CREDIT NOTE TO BE PROVIDED TO DEWA.4.2.#NEW VALVES PRESSURE TEST CERTIFICATES ALONG</p>						

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			WITH MT C.4.3.#THE TANK COMPLETE INSPECTION REPORT WITH HYDRO TEST AND PNEUMATIC TEST CERTIFICATES.4.4.#FINAL WALK DOWN REPORT PRIOR TO TAKE THE TANK IN SERVICE.4.5.#WORK COMPLETION REPORT WITH PHOTOS.4.6.#REPORTS SHALL INCLUDE BUT NOT LIMITED T						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

PROPANE GAS TANKS DECANTING, DEPRESSURIZING, PNEUMATIC AND HYDRO TEST AT L-I STATION

For any further details please contact Mr. Nadeem Anjum 048140587
nadeem.ahmad@dewa.gov.ae

STANDARD TERMS & CONDITIONS

1) Prices should be 'DDP' delivery duty paid at DEWA stores.

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- 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