

COMPAGNIE TUNISIENNE DE FORAGE

19 RUE DE L'ARTISANAT CHARGUIA II – 2035 L'AEROPORT-ARIANA TUNISIA

FAX N°(216-70) 836 568/837 041 PHONE N°(216-70) 837 322

FAX MESSAGE

FROM : C.T.F

FAX REF :

DATE : 29/03/2023

CONTACT NAME :

Page (01) of (16) including this page

TO :

ATT: :

FAX N° : VIA MAIL

Y/REF :

COPY :

SUBJECT : INVITATION TO BID N° PP 2023/102

SUPPLY OF Complete skid-mounted independent rotary table B-37"1/2 drive unit

Compagnie Tunisienne de Forage, (CTF) is now seeking competitive bids for the Supply of :

SUPPLY OF Complete skid-mounted independent rotary table B-37"1/2 drive unit

To this purpose you are hereby invited to submit your best prices and delivery in full compliance with the following terms and conditions.

A - SCOPE OF WORK :

Equipment must be in compliance with technical specifications as detailed in attachment A.

B – DELIVERY REQUIREMENT

The delivery time as indicated in attachment C shall be considered as a technical criteria. In case of late delivery a delay penalty of 1‰ per day of the total amount of the purchase order to be applied provided that such penalties will not exceed 5% of the total purchase order.

C - ACKNOWLEDGEMENT:

You are kindly requested to acknowledge receipt of this inquiry by return fax or email.

D - BID CLOSING DATE:

Bids must be sent to CTF head office as soon as possible but no later than 27 April 2023 as per bid submission instructions hereinafter.

E- FORM OF BIDS:

Bids shall be in the form of pro forma invoices as per the formats shown under attachments B and C and shall include all requested details.

F – VALIDITY:

Bids shall be valid for a period of at least 90 days from bid closing date.

G/ BID SUBMISSION PROCEDURE :

Bids shall be submitted by one of the ways listed under articles **G1** and **G2** : The bidder is free to choose the appropriate way :

G-1- IN A SEALED OPAQUE ENVELOPE AS FOLLOWS:

Within this sealed opaque envelope bidder shall include the following **two (02) separate internal sealed envelopes**:

- The first internal sealed envelope shall:

* Indicate:

- **"envelope N°1 "UNPRICED Technical offer"**

- Tenderer's name and address

* Contain:

- The **Unpriced Technical offer** (in the format shown in **Attachment B**) duly signed dated and stamped.

- Any technical information related to the proposed Spare Parts.

- The Second internal sealed envelope shall:

* Indicate:

- **"envelope N°2 "PRICED" Financial offer"**

- Tenderer's name and address

* Contain:

- The **Priced Financial offer** (as per the format provided under **attachment C**) duly signed dated and stamped.

- The outer sealed envelope containing the 2 internal sealed envelopes shall be sent by registered mail or by courier to the following address so as to arrive as soon as possible but no later than, **27 April 2023** and indicate only:

**COMPAGNIE TUNISIENNE DE FORAGE
19 RUE DE L'ARTISANAT CHARGUIA II
2035 ARIANA - TUNISIA
ATT : PRESIDENT OF THE TENDER BOARD
"DO NOT OPEN"
INQUIRY N° PP/2023/102
SUPPLY OF Complete skid-mounted independent
rotary table B-37"1/2 drive unit**

G-2- BY E-MAIL TO: *closed.bids@ctf.com.tn* as per the pro forma provided under **attachment B and C**

H - CONTACTS:

Any further information or clarification required during the bidding period to aid bidder in the preparation of his bid shall be requested in writing by fax addressed to:

COMPAGNIE TUNISIENNE DE FORAGE
FAX N° (216-70) 837 041 – 836 568
ATT : TENDER BOARD

I - SPECIAL NOTES:

- I.1- By written notice, CTF may modify the inquiry terms and conditions in any aspect by way of clarification, addition, deletion or otherwise, prior to bid closing date.*
- I.2- CTF shall be under no obligation to accept the lowest or any bid submitted hereunder and CTF shall not be held liable for any expenses incurred in the preparation or submittal of bids or any subsequent discussion and/or negotiation.*
- I.3– The financial offers and after the correction of possible errors of calculation, will be classed from the lowest bidder to the highest bidder and CTF will select the best offer which meets CTF technical.*
- I.4-Bidders are requested to quote for only Ex-Works*
- I.5-Certificate of conformance to be supplied in case P.O is placed.*
- I.6-The **contract** in the end of inquiry will be signed between **CTF** and the “**Bidder**” .*

BEST REGARDS,

C.T.F.

PROCUREMENT & MARKETING MANAGER

ATTACHMENT A
TECHNICAL SPECIFICATIONS OF THE REQUESTED PARTS

<i>SUPPLY OF Complete skid-mounted independent rotary table B-37"1/2 drive unit (*)</i>			
<i>Item</i>	<i>Description</i>	<i>Reference</i>	<i>QTY</i>
<i>1</i>	<i>Complete skid-mounted independent rotary table B-37"1/2 drive unit</i>	<i>B-37"1/2</i>	<i>1</i>

(*) Technical specifications:

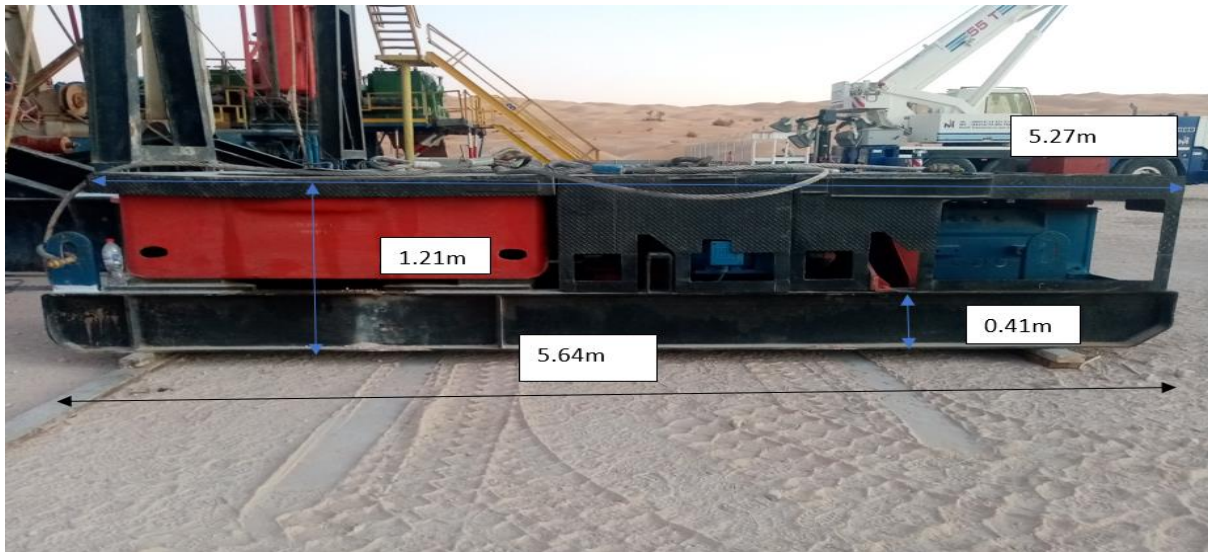
ITEM	Description	bidder proposal
1	General technical data	
1.1	Complete skid-mounted independent rotary drilling table drive unite	
1.2	Suitable to replace the CTF existing Complete skid-mounted independent rotary drilling table drive unite (see picture 1 and picture 2)	
2	SKID	
2.1	Dimension 564x177x121(mm) <u>Note:</u> <u>Exact dimensions should be verified by the supplier on one already installed on Rig.</u> <u>Mission costs will be borne by the supplier</u> <u>Transport in Tunisia, accommodation and food at the Rig will be borne by CTF.</u>	
2.2	Minimum Load capacity 500 Metric Tons	
2.3	SKID must be equipped with 04 certified lifting point	
2.4	Load test and NDT inspection certificate	
3	ROTARY TABLE	
3.1	Model: turn table opening B 37-1/2	
3.2	Design: Rectangular housing and cover	
3.3	Rated load capacity minimum 500 Metric Tons	
3.4	Minimum speed 300 RPM	
3.5	Minimum Torques rating: 40,00 ft/lbs at 100 rpm	
3.6	Rotation mechanical lock device	
3.7	Effective mud and oil sealing	
3.7.1	At the top of the gear table enclosure, gasket between gear and housing helps prevent loss of oil and entrance of mud.	
3.7.2	At the bottom of the gear table, a lip stops oil loss and a slinger helps prevent mud entrance.	
3.7.3	In the pinion shaft housing, a seal effectively keeps oil in and mud out	
3.8	Rotary table dimensions (+/- 1/2")	

3.8.1	Height with cover: 28-1/8"	
3.8.2	Length: 7'-2-1/2"	
3.8.3	Length under cover 6'-11-3/4"	
3.8.4	Length under cover with gear shaft : 8'-0-1/2"	
3.8.5	Width: 6'-0"	
3.8.6	Width under cover : 5'-0"	
3.8.7	2 Holes through bottom of base for dowel location of rotary on structure steel frame	
3.8.9	drain plug	
3.8.10	oil entry plug	
3.8.12	oil level dipstick	
4	Brake system: air operated	
5	Master bushings	
5.1	Type: MPCH	
5.2	<ul style="list-style-type: none"> Master bushings accommodate all drill pipe slips as well as 8 5/s" and smaller casing slips. Suitable for insert bowl API API # 1 Insert Bowl 11-3/4" & 13-3/8" API #2 Insert Bowl 9-5/8" & 10-3/4" MPCH API #3 Insert Bowl 8-5/8" & Smaller MPCH 	
5.3	Design and manufacture according to API 7K standard last edition.	
6	TRANSMISSION GEAR BOX	
6.1	Min 2 two speed Transmission two-way rotation	
6.2	Able to provide a minimum rotary table speed up to 300 RPM	
7	DC MOTOR	
7.1	Terminal box is fixed in the left (see from drive end)	
7.2	Model: 5GE752AR2B	
7.3	Rated power : 1000 HP-800 KW	
7.4	Rated voltage: 750 V	
7.5	Rated current: 1150 A	
7.6	Max current: 1600A	
7.7	Rated speed: 970 Tr/Min	
7.8	Max speed : 1500 Tr/Min	
7.9	Excitation: series	
7.10	Insulation (stator/rotor): h/h	
7.11	Ventilation: forced	
7.12	Spark arrestor	
7.13	Blower assembly	
8	Assembly & Functional test	
8.1	<p>The rotary table should be assembled with provider assistance.</p> <p>NOTE: No modification allowed on the Rotary table support or other element of the substructure.</p>	
8.2	The Rotary table will be accepted after function test full RPM.	

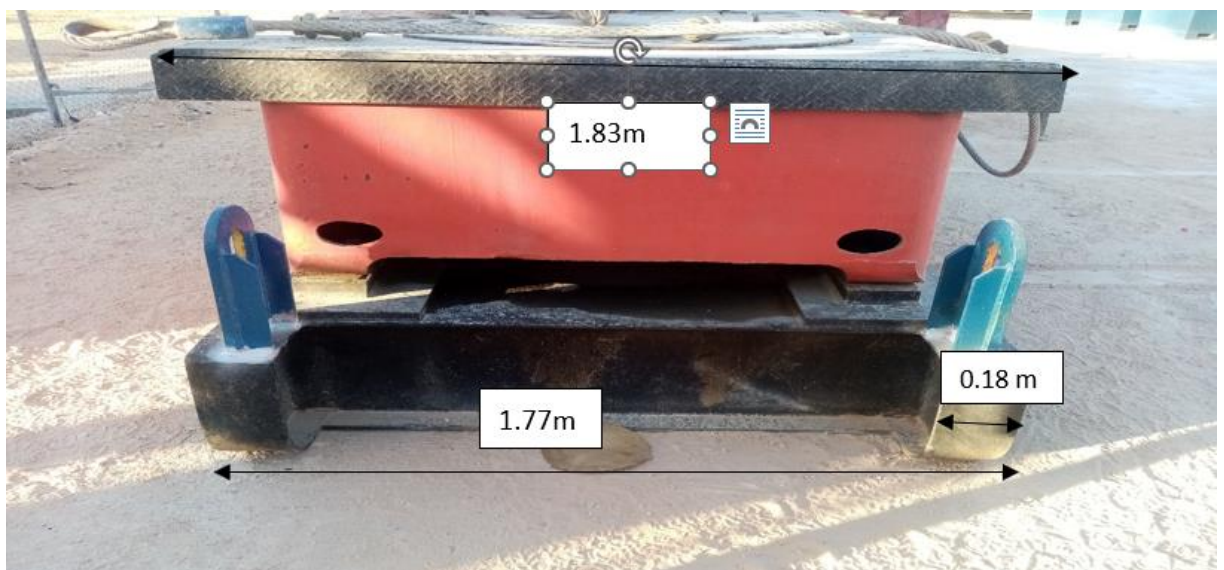
Required Documents:

The documentation required according to API spec 7k including the following:

- Two (2) Soft & Hard Copy of use and maintenance manual
- Two (2) Soft & Hard Copy of spare parts manual
- Certificate of warranty.
- Certificate of conformity according to API 7K,
- Certificate of Electrical motor DC&AC, junction box, etc
- QA/QC data book
- API monogram 7K
- Welding procedure
- mill test certificate
- Certificates of conformity validated by Welding process
- The surface treatment will be according to Swedish standards sis 055900.
- The paint products are ACQPA OR ISO 12944 certified or equivalent standard.
- Surface treatment quality control report
- Certificates of conformity for paint products



Picture 1: Complete skid-mounted independent rotary drilling table drive unite



Picture 2: Rotary drilling table

ATTACHMENT B

UNPRICED TECHNICAL OFFER

Supply of Complete skid-mounted independent rotary table B-37"1/2 drive unit

PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

FROM :
BIDDER'S FULL NAME:
ADDRESS:
TELEPHONE N° :
FAX N°:
CONTACT NAME:

TO:
COMPAGNIE TUNISIENNE
DE FORAGE
19 RUE DE L'ARTISANAT 2035
CHARGUIA II ARIANA – L'AEROPROT
TUNIS - TUNISIA

PRO-FORMA INVOICE N° :

DATE :

ITEM	QTY	DESCRIPTION
		Detailed description of the EQUIPEMENT

AUTHORIZED SIGNATURE

NAME :

SIGNATURE :

TITLE :

DATE :

COMPANY STAMP

ATTACHMENT C

PRICED FINACIAL OFFER

Supply of Complete skid-mounted independent rotary table B-37"1/2 drive unit

PRO-FORMA INVOICE FORMAT USING YOUR COMPANY LETTER HEAD

FROM :
BIDDER'S FULL NAME:
ADDRESS:
TELEPHONE N° :
FAX N°:
CONTACT NAME:

TO:
COMPAGNIE TUNISIENNE
DE FORAGE
19 RUE DE L'ARTISANAT 2035
CHARGUIA II ARIANA – L'AEROPROT
TUNIS - TUNISIA

PRO-FORMA INVOICE N° :

DATE :

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
		Detailed description of the EQUIPMENT		
TOTAL MATERIAL VALUE EX-WORKS			
CHARGES(PACKING, HANDLING , ETC ...)			
TOTAL EX-WORKS				

- **MANUFACTURER NAME OF EACH ITEM: ANY MANUFACTURER IS ACCEPTED**
- **COUNTRY OF ORIGIN :**
- **COUNTRY OF EMBARKATION :**
- **ESTIMATED NET AND GROSS WEIGHT :**
- **DELIVERY FROM DATE OF ORDER ACKNOWLEDGEMENT : Preferably 03 months to 04 months.**
- **TERMS OF PAYMENT : NET 30 DAYS/ CASH AGAINST DOCUMENT**
- **VALIDITY OF BID (TO BE NOT LESS THAN 90 DAYS FROM BID CLOSING DATE) :**
- **GENERAL TERMS AND CONDITIONS :**

AUTHORIZED SIGNATURE

NAME :

SIGNATURE :

TITLE :

DATE :

COMPANY STAMP :

CONTRACT

Between

Compagnie Tunisienne de Forage, referred to hereinafter as "C.T.F" or Company whose head office is in Tunis , Tunisia , 19 rue de l'Artisanat, Charguia II , Ariana 2035 Aéroport , a company organized under the laws of the Republic of Tunisia, represented by its president and Managing Director, Mr XXXXXXXXXX.

On the one part,

And,

XXXXXXXXXXXXXXXXXXXXXXXXX referred to hereinafter as "Contractor" whose head office is in XXXXXXXXXXXXXXXXXXXXXXX a company registered under the laws of Dubai represented by its managing Director Mr *****

On the other part,

CHAPTER I: GENARAL CONDITIONS

1.1 SUBJECT

The purpose of this contract is to purchase a ROTARY TABLE as described in Attachment A "Technical specifications of the requested parts";

1.2 DURATION OF THE CONTRACT

This contract shall remain in full force and effect for that period of time required to deliver the supplies and render the services as provided in the present contract.

1.3 EFFECTIVE DATE OF THIS CONTRACT

This contract becomes effective on the date of signature by both parties.

CHAPTER II: OBLIGATIONS OF THE PARTIES

ARTICLE I: CTF OBLIGATIONS

1.1 Bear the cost of customs duties and related expenses of all supplies shipped by the supplier to CTF;

1.2 Appoint a project coordinator who shall have final authority on all matters including any change orders approvals and inspections.

1.3 Make payments as and when due, for contractor invoices as set forth in this contract.

ARTICLE II: CONTRACTOR OBLIGATIONS

- 2.1 Inform C.T.F of any unforeseen event (which would have consequences on the execution of the Contract), immediately upon its occurrence.
- 2.2 Bear all the cost of all duties and taxes outside Tunisia;
- 2.3 Provide documentation required according to API 7k including documents listed in the Attachment A

ARTICLE III: CONFIDENTIAL INFORMATION

All information obtained by the seller during the execution of the present Contract regarding CTF activities shall be kept confidential. CONTRACTOR shall use its best endeavour's to ensure that such information is not divulged.

All commercial information, rates, and prices, provided by CONTRACTOR shall remain confidential and CTF warrant not to disclose any such commercial information, rates, and prices to any third party without the written consent of CONTRACTOR.

ARTICLE IV: ASSIGNMENT OF CONTRACT

CONTRACTOR shall not assign all or part of this contract without the prior written consent of CTF. If such CTF's consent is given, then CONTRACTOR shall not be released from any of its obligations set forth in the present Contract and its Exhibits.

CHAPTER III: TERMS AND CONDITIONS OF EXECUTION OF THE CONTRACT

ARTICLE I: MODIFICATION/ VARIATION ORDERS

- 1.1 CTF reserves the right to modify part of the supplies by written notice to SUPPLIER; Any additional material requirement/request shall be subject to an approved variation order between CTF and SUPPLIER.
- 1.2 Related additional cost and delivery will be set forth in an amendment agreement or variation order to be mutually agreed upon prior to initiating any scope of supply in any such variation order.

ARTICLE II: TRANSPORT AND DELIVERY

2.1 DELIVERY

Delivery will be three months from receipt of the purchase order .

Such delivery shall be respected and no delays will be allowed except as provided under Chapitre In case of late delivery delay penalties of 1‰ per day of the total amount of the concerned **ROTARY TABLE** are to be applied provided that such penalties will not exceed 5 % if the related total amount.

The contractor shall provide and account for at its sale cost and expense the equipment in compliance with the Attachment A.

The contractor shall provide all documentation required according to API spec 7R including the following:

- Two (2) Soft & Hard Copy of use and maintenance manual
- Two (2) Soft & Hard Copy of spare parts manual
- Certificate of warranty.
- Certificate of conformity according to API 7K,
- Certificate of Electrical motor DC&AC, junction box, etc
- QA/QC data book
- API monogram 7K
- Welding procedure
- mill test certificate
- Certificates of conformity validated by Welding process
- The surface treatment will be according to Swedish standards sis 055900.
- The paint products are ACQPA OR ISO 12944 certified or equivalent standard.
- Surface treatment quality control report
- Certificates of conformity for paint products

2.2 Packing and Transport:

2.2.1 Packing and marking:

➤ Packing:

Supplier shall pack the Various Materials adequately in such a manner as to prevent any damages during transport from a supplier workshop .

Packing shall be adequate to provide good conservation during handling, bad weather, etc... shall bear the full responsibility for damages resulting from improper packing of material.

➤ Marking

The Various Materials shall be clearly marked to mention the following:

<p style="text-align: center;">COMPAGNIE TUNISIENNE DE FORAGE 19 RUE DE L'ARTISANAT – CHARGUIA II L'AEROPORT – 2035 ARIANA TUNISIA</p>
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Packing shall be marked to show the following information's:

- Shippers name and address.
- Parcel number in X/N form (the numerator will indicate the sequential number of the parcel and de denominator the total number of parcels).
- Gross weight of each parcel.

- Dimension of each parcel in form L x W x H (length x width x height)
- Special marking as required for specific materials such as fragile, Top, Bottom etc....

2.2.2 Transport and delivery terms:

CTF will arrange for the transport of materials complete by their own means.

CTF will be responsible for obtaining the importation license and clearing the ROTARY TABLE through customs.

2.2.3 Insurance coverage:

CTF will be responsible for insurance coverage of the risks involved in the transport of the Equipments from F.O.T (ex-SUPPLIER workshop) to **CTF Base Km 17 Route de Tunis – Sidi Salah- Sfax –Tunisia** in accordance with the provision of incoterms 2020 or latest edition of ICC

However, the supplier shall be responsible for packing, handling, and loading the equipment on the truck.

ARTICLE III: GUARANTEE

3.1 Guarantee

Supplier shall guarantee the VARIOUS MATERIALS against any hidden defects, fabrication or materials defects.

Supplier shall also guarantee the free replacement of any defective item without CTF assuming any liability or compensation.

This guarantee shall also cover any and all costs related to packing and shipment incurred when replacing or repairing defective material whether at a designated location or at CTF Base.

During the guarantee period, the supplier shall make any repairs requested by CTF.

3.2 Compliance

SUPPLIER warrants that all supplies sold hereunder have been produced, sold, delivered and furnished in strict compliance with all applicable API Standards to which supplies are subject. SUPPLIER shall execute and deliver to CTF any documents as may be required to effect or to evidence such compliance. All laws and regulations required to be incorporated in agreements of this character are hereby incorporated herein by reference.

3.3 Quality standards

SUPPLIER shall comply with the standards of quality specified by this contract in addition to those customary in the industry if no requirement is specified.

SUPPLIER shall wherever possible state the quality standards being applied to any workshop or project standards that are not already stated in this contract. CTF shall also ensure that any quality standards that they require, but are not stated in this contract, are

brought to the attention of SUPPLIER prior to any work requiring specific quality standards by CTF, being commenced.

CHAPTER IV: FINANCIAL TERMS AND CONDITIONS

ARTICLE I: CONTRACT PRICES

Contract prices are inclusive of all rights, duties, and taxes applicable outside Tunisia and related to the supplier of the ROTARY TABLE including all costs related to packing, and handling.

1.1 Terms and conditions of contract prices

1.4.1 The prices set forth in this contract are final and not subject to any revision .

1.4.2 These prices are inclusive of all SUPPLIER direct and indirect costs including the following;

- a) All duties and taxes outside of Tunisia;
- b) Salaries, premiums and benefits, employment and social security costs, income tax of Seller's personnel, etc.....
- c) Overhead and profit costs;
- d) All SUPPLIER insurance except as otherwise provided in this Contract

ARTICLE II: AMOUNT & MONEY OF ACCOUNT.

the contract amount is xxxxxx, and payments of such Contract price and rates shall be made in XXXX as per attachment B.

ARTICLE III: TERMS OF PAYMENT

All SUPPLIER invoices shall be paid by wire transfer to SUPPLIER's designated bank account within 30 days from date of receipt of the following documents:

- Invoice
- P.O
- Preliminary acceptance report of the equipment duly signed.

ARTICLE VI: TAXES

All taxes and duties connected to the performance of this contract and payable by SUPPLIER shall be borne by SUPPLIER while those payable in Tunisia shall be borne by CTF without qualifications.

ARTICLE VII: CONFORMITY

The EQUIPMENT shall be in conformity with the technical specifications set forth in attachment A and in supplier's quote.

CTF reserves the right to call on experts or technicians of its choice to examine, control and test the EQUIPMENT in view of their acceptance.

In the event the EQUIPMENT turn out not to be in conformity , expert fees will be at supplier's cost even in case of replacement of the rejected EQUIPMENT .

Accordingly supplier will not be entitled to make any claim of what ever nature as a result of incurring above costs.

ARTICLE VIII: LEGAL CONDITIONS

8.1: FORCE MAJEURE

Neither party will be considered as failing to meet its contractual obligations in case such failure is delayed, hindered, or prevented by a case of force majeure.

Force majeure is defined as any unpredictable, irresistible event beyond the concerned party's control that prevents him from meeting part or all of his obligations set forth herein.

Strikes of the supplier 's personnel will not be considered a case of force majeure.

In the event delivery of supplies complete with accessories will be partially or totally hampered due to a case of force majeure, the supplier shall advise CTF within Three (03) days by formal notification of the commencement and end of force majeure as well as the likely consequences on the fulfilment of this contractual obligation.

He shall also provide CTF with credible evidence of the existence and duration of the case of force majeure. CTF reserves the right to evaluate the reasons hampering the fulfilment of the supplier's contractual obligations and to decide whether they are among force majeure cases or not.

The time required to fulfill the supplier 's contractual obligations will be extended by the number of days required to overcome the force majeure case. Should the force majeure case exceed Ten (10) days; CTF reserves the right to cancel the contract by written notice (fax or e-mail).

8.2: DISPUTES AND CONFLICTS

Any disputes related to the interpretation or the execution of the present contract –unless settled amicably by the parties- shall be settled by the competent Tunisian court.

8.3 LOSS, DAMAGES:

Supplier is required to replace as soon as possible at his costs and expenses (including all costs involved from ex-works to CTF designated delivery site) any missing items or non conformity of part or the totality of the items

All expenses, fees and taxes of what ever nature and – notwithstanding their amounts- incurred in making such replacements as provided in this article will be at supplier's cost.

8.2 REJECTED MATERIAL

Any material rejected by CTF shall be replaced by supplier at his sole cost and expenses and without compensation, as soon as possible but no later than Seven (07) days from date of rejection notification.

ARTICLE IX: NOTICES

All notices within this Contract must be made in writing and mailed or faxed or e-mailed to the following address:

FOR SUPPLIER

XXXXXXXXXXXXXXXXXXXXX

XXXXXX

XXXXXXXXXXXXXXXXXXXXX

XXXXXX

XXXXXXXXXXXXXXXXXXXXX

XXXXXX

FOR CTF:

COMPAGNIE TUNISIENNE DE FORAGE

19 RUE DE L'ARTISANAT CHARGUIA II - AEROPORT

2035 ARIANA – TUNISIE

TEL: 70 837 322

FAX: 70 836 568 / 70 737 041

The parties hereto have executed this contract on2023

FOR

COMPAGNIE TUNISIENNE DE FORAGE

XXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXX

President & General Director

FOR
