



January 10, 2024

**JPS Request for Proposal # 971132: GT13- Non-Capital Spares**

Dear Vendors

Only Electronic submissions will be accepted, using ShareFile by Citrix. All uploads will be confidential. Additional information on this software can be accessed by clicking the links below:

- Basic Client Guide <https://citrix.sharefile.com/share/view/s1bff52f8d434781a>
- Training (video) <https://www.sharefile.com/support/training>

RFP 971132 Activities are guided by the dates stated in the Calendar of Events highlighted in Section 4 of this RFP. Observing these dates,

- 1) Section 2.1 (Points of Contact) provides Instructions to submit questions via email only
- 2) A combined response to questions will be posted on the JPS website only
- 3) Respondents must confirm their intention to bid in order to be setup in JPS ShareFile folder
- 4) Access to individual vendor folders will be given at least 5 days before the bid closes to eliminate any issues for bid upload by RFP deadline.
- 5) Files must be accurately labelled/named. Financial Proposal must be a separate file from your Technical Information.
- 6) ShareFile Access will be removed when the RFP closes.

Bids will not be accepted via email.

Regards

JPS Purchasing Dept.

**DIRECTORS:**

**DAMIAN OBIGLIO (CHAIRMAN)**

**NADANI CHUNG**

**MINNA ISRAEL**

**HON. CHARLES JOHNSTON, C.D.**

**MOHAMED MAJEED**

**DENNIS MORGAN**

**HA KYOUNG SONG**

**HON. DANVILLE WALKER, O.J., J.P.**

**HYUNG CHAE YANG**

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**Jamaica Public Service Company Limited**

**Request for Proposals**

**For**

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TURBINE & AUXILIARY SPARES FOR

GAS TURBINE 13

AT BOGUE POWER STATION

**RFP# 971132**

JANUARY 2024

## **1.1 INTRODUCTION**

The Jamaica Public Service Company (JPS), intends to engage the services of a certified supplier to provide components for the Frame 6b industrial gas turbine located at the Bogue Power Station located in Montego Bay, St. James.

JPS is seeking components for:

- Turbine Major Overhaul
- Accessory Gearbox Bearing Replacement
- Inlet Guide Vane Overhaul
- Load Gearbox Overhaul
- Exhaust Plenum Inspection

These components are to be delivered to Bogue Power Station by March 30, 2023

## **1.2 BACKGROUND**

Jamaica Public Service Company Limited (JPS) is an integrated electric utility company engaged in the generation, transmission and distribution of electricity throughout the island of Jamaica. JPS owns and operates 28 generating units and also purchases power from seven independent power producers (IPP). JPS assets include conventional thermal plants (335 MW), hydro and wind (29.12 MW), 50 substations, approximately 1200 km of transmission lines and 20,534 km of distribution lines.

The common shares of JPS are held 40% by Marubeni Corporation through its subsidiary Marubeni Caribbean Power Holdings (“MCPH”); 40% by Korea East West Power Company (“KEWP”); 19.9% by the Government of Jamaica (“GOJ”) and the remaining 0.1% by a group of minority shareholders.

The Office of Utilities Regulation (“OUR”) is the independent regulatory agency with responsibility for regulating the electricity sector in Jamaica.

Along with the provision of electricity, the JPS is a key partner in national development. The Company has a vibrant corporate social responsibility portfolio and makes significant contributions in the areas of education, sports, and community development. The Company also has a strong environmental focus and carries out its operations in an environmentally friendly manner.

JPS has the following status with Jamaica Customs – **Authorized Economic Operator** (AEO). It is an internationally recognized quality mark which indicates that the JPS supply chain is secure, and that the JPS customs’ procedures and policies are compliant. With this designation, JPS Warehouse and Procurement Teams are subject to audit and monitoring by Jamaica Customs.

### **Geography of Jamaica**

Jamaica lies 145 kilometers south of Cuba and 160 kilometers west of Haiti. Its capital city, Kingston, is about 920 kilometers southeast of Miami. At its greatest extent, Jamaica is 235 kilometers long, and it varies between 35 and 82 kilometers wide, with an area of 10,911 squarekilometers.

The highest area is that of the Blue Mountains. The crest of the ridge exceeds 1,800 meters. The highest point is Blue Mountain Peak at 2,256meters. Two types of climate are found on Jamaica. An upland tropical climate prevails on the windward side of the mountains, whereas a semiarid climate predominates on the leeward side. Warm trade winds from the east and northeast bring rainfall throughout the year. The rainfall is heaviest from May to October, with peaks in those two months. The average rainfall is 196 centimeters per year.

Temperatures are fairly constant throughout the year, averaging 25 °C to 32 °C in the lowlands and 15 °C to 22 °C at higher elevations. Temperatures may dip to below 10 °C at the

peaks of the Blue Mountains.

Jamaica lies at the edge of the hurricane track; as a result, the island usually experiences indirect storm damage. Hurricanes occasionally strike the island with full force, including winds speeds up to 240km/hr.

### **1.3 OBJECTIVES**

Through the issuance of this RFP, JPS expects to enter into contract with the bidder(s) who offers the best proposal which would provide JPS the least service cost. Your quote should include, but not be limited to:

- a) Supplier's component lead time
- b) Terms of payment JPS standard terms of payment: Net 60 days invoice date.
- c) Warranty Terms

#### **Terms of Agreement**

All materials and component parts supplied or used shall be new and shall conform to specifications of the highest quality and shall be obtained only from merchants or manufacturers of the highest repute; and further all work carried out and materials and component parts supplied or used shall be such as may be approved by JPS.

- Provide adequate after-sales support: readily accessible spare parts inventory, Competent personnel to provide technical and general assistance.

#### **1.4 Definitions**

**“Bidder”, “Bidder”, “Vendor” or “Contractor”** shall mean JPS' qualified service provider acting in the role of the prime contractor who responds to this RFP.

**“Bid/ Proposal”** shall mean the Bidder's formal written response indicating committed price.

All references to JPS or Company shall mean the Jamaica Public Service Company Limited.

**“Approved”** means approved by the JPS or its delegated representatives.

**“Delivery”** means delivery of all components listed on the approved JPS Purchase Order

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**“Days”** means calendar days according to the Gregorian calendar.

**“The Contract”** means the final agreement entered into between the JPS and the Contractor signed by the parties, including any attachments, addenda, and appendices thereto and all documents incorporated by reference therein.

**“The Contract Price”** means the price payable to the Bidder under the Contract for the full and proper performance of its contractual obligations.

## **2.0 GENERAL INSTRUCTIONS TO BIDDERS**

The Bidder is expected to confirm intent to bid by date stated in Calendar (Section 4). Failure to comply will result in Bidder being unable to participate in bid. Bidder must examine all instructions, terms specifications in the Bidding Documents. Failure to furnish all information required, will be at the Bidder’s risk and may result in the rejection of its bid.

### **2.1 Points of Contact**

All communications and questions with JPS regarding this RFP must be directed to the following Points of Contact (POC) via email:

**Name:           Alexa Brown**  
**Aldeen Morris**

[agbrown@jpsco.com](mailto:agbrown@jpsco.com)

cc: [apmorris@jpsco.com](mailto:apmorris@jpsco.com)

Email Subject: **JPS RFP # 971132-GT13 Turbine and Auxiliary Spares**

### **2.2 Communication Regarding the RFP**

Unauthorized communications concerning this RFP with other Company employees, executives or Contractors may result in immediate disqualification.

All communication and questions should be submitted in writing, electronically to the POC. In order to ensure consistency in the information provided to Bidders, responses

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to questions received will be communicated to all participants, without revealing the source of the inquiries.

Only written responses will be considered official and binding. JPS reserves the right, at its sole discretion, to determine appropriate and adequate responses to questions and requests for clarification.

A Bidder contact should be provided for all questions and clarifications arising from the Proposal Queries should include:

- a) Company's name, company address and phone number, contact person, email address, position.
- b) References to specific points within this RFP using the Section number as reference
- c) Clear and concise questions

### **2.3 Period of Validity of Bids**

Bids shall remain valid for *ninety (90) days* after submission. A bid valid for a shorter period may be rejected by the Company as non-responsive. In exceptional circumstances, the Company may solicit the Bidder's consent to an extension of the period of validity. The request and responses thereto shall be made in writing.

### **2.4 RFP Amendment and Cancellation**

At any time prior to the deadline for the submission of bids, the Company may for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding documents by amendment.

The amendment will be done in writing to all prospective Bidders who have received the Bidding Documents.

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In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bids, the Company may, at its discretion, extend the deadline for the submission of Bids.

JPS reserves the unilateral right to cancel or reissue the RFP at its sole discretion. Bidders will respond to the final written RFP and any exhibits, attachments and amendments.

## **2.5 Bid Withdrawal**

A Bidder may withdraw a submitted bid at any time up to the deadline for submitting bids. To withdraw a bid, the Bidder must submit a written request electronically, or via fax, signed by an authorized representative, to JPS before the deadline for submitting bids. After withdrawing a previously submitted bid, the Bidder may submit another bid at any time up to the deadline for submitting bids.

## **2.6 Confidentiality of Data**

The Bidder should recognize that JPS operates in a sensitive business environment and, for that reason the Bidder must treat the materials and data provided by JPS as confidential. The successful Bidder may be required to agree to and execute the Confidentiality agreement.

## **3.0 PREPARATION OF BIDS**

The bid shall be prepared in two (2) parts, technical and financial. The technical part should not contain any pricing information. The financial proposal shall be separate and contain price information. The uploaded proposals must include below:

### **A. Technical Proposal**

Reference is made to Appendix II – General Information:

- (a) Evidence of establishment, type of organization, size, and professional affiliate

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- (b) Executive Summary indicating why your firm should be chosen
  - (d) Provide the names and profiles of the top 3 executives
  - (e) Audited Financial Statements for the last 2 years
  - (f) Current/valid insurance document
  - (g) References – provide 3 references that you have provided similar parts in the past. Include contact person and phone number.

**B. Financial Proposal**

- a) Proposal must be submitted. Your detailed proposal should clearly show
  - i. Unit Cost of Each component
  - ii. Lead times for each component
  - iii. Payment terms
  
- b) Draft Contract for this type of provision

**3.1 Bid Prices**

Prices quoted by the Bidder and further negotiated and agreed between the bidder and JPS shall be fixed for the duration of the Contract and not subject to variations on any account. Prices should be quoted in **United States Dollars**.

**3.2 Proposal Withdrawal**

The Bidder may modify or withdraw its proposal after the proposal's submission, provided that written notice of the modification or withdrawal is received by the Purchaser prior to the deadline prescribed for submission of proposals. To withdraw a proposal, the Bidder must submit a written request electronically or signed document by an authorized representative to JPS before the deadline for submitting proposals. After withdrawing a previously submitted proposal, the Bidder may submit another proposal at any time up to the deadline for submitting proposals.

**3.3 Cost of Proposal Preparation**

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The Bidder shall bear all costs associated with the preparation and submission of its bid, and the JPS will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

### **3.4 Bidder's Eligibility and Qualifications**

(a) In the case of a Bidder offering to supply goods under the Contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' manufacturer or producer to supply the goods in the Purchaser's country.

(b) The Bidder is to confirm the financial, technical and production capability necessary to perform on the Contract.

### **3.5 Documents establishing Goods' Eligibility and Conformity to Bidding Documents**

The Bidder shall furnish, as part of its bid, documents establishing conformity to the Bidding Document of all components which the Bidder proposes to supply under the Contract.

### **3.6 Period of Validity of Bids**

Bids shall remain valid for ninety (90) days, after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period may be rejected by the Purchaser as non-responsive.

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#### 4.0 SUBMISSION OF BIDS AND SELECTION CRITERIA

##### 4.1 Bid Response

All responses must be in English Language. Your bid response must be presented in two (2) separate packages, namely Financial/Costing and Technical Specifications. The deadline to upload bids is **11:59p.m. on Friday January 26, 2024**

<b>RFP CALENDAR</b>		
<b>ACTIVITY</b>	<b>DUE DATE</b>	<b>RESPONSIBILITY</b>
RFP date	January 10 <sup>th</sup> 2024	JPS
Bidder submits questions on RFP	January 15 <sup>th</sup> 2024	Bidder
Final date to respond to all queries	January 17 <sup>th</sup> 2024	JPS
Bidder confirms intention to bid	January 19 <sup>th</sup> 2024	Bidder
Confirmed Bidder given Shared file access to upload bid	January 22 <sup>nd</sup> 2024	Bidder
Completion of RFP and deadline for submission of bids to JPS	11:59pm January 26 <sup>th</sup> 2024	Bidder
Closed Bid Opening	January 29 <sup>th</sup> 2024	JPS

The Company may, at its discretion, extend this deadline for the submission of bids, in which case all rights and obligations of the Company and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

Observing the deadline of the RFP, responses should be submitted electronically with appropriately file labels/names, and information required in Appendices I and II. Adobe Pdf and Power

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Point file formats are acceptable. Proposal must be signed by official authorized personnel who can bind the contractor to the provision of the RFP.

#### **4.2 Late Bids**

Any bid received by the Company after the deadline to upload bids, pursuant to **Section 4.1**, will be rejected.

#### **4.3 Proposal Signing**

All proposals must be signed by an official agent or representative of the company submitting the proposal.

#### **4.4 Proposal Rejection**

Bids received after the deadline for submission of bids will be rejected. Any bid received that does not meet the requirements of this RFP may be considered to be non-responsive, and the bid may be rejected. Bidders must comply with all of the terms of this RFP. JPS may reject any bid as being non-responsive that does not comply with the terms, conditions, and characteristics of this RFP or the key criteria for selection.

#### **4.5 Right of Rejection**

JPS reserves the right, at its sole discretion, to reject any and all bids or to cancel this RFP in its entirety.

JPS reserves the right to reject any and all proposal(s) at its sole and absolute discretion. Submission of a proposal constitutes acknowledgement that the Bidder has read and agrees to be bound by such terms and conditions as outlined in the Bid document.

JPS reserves the right to hold discussions/negotiations with OEM directly in arriving at final product specifications, warranty, pricing and delivery. This will not stop finalizing proposal directly with 3<sup>rd</sup> parties or OEM distributors.

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## 5.0 SELECTION PROCESS AND EVALUATION CRITERIA

JPS will open bids privately. See calendar for date (Section 4). A selection committee consisting of JPS staff members will evaluate all responses. Based on the preliminary evaluation of the responses, we reserve the right to short list respondents.

Selection will be based on the contractor's responsiveness to the RFP and total price quoted (including recurring costs).

### 5.1 Determination of Responsive Bids

The company will examine the bids to ensure conformance to all the instructions listed in the Instructions to Bidders.

Omission of any of the requisite documentation may result in the bid being declared non-responsive and therefore rejected.

JPS internal scoring method values the following proposal attributes (order of presentation here does not reflect priority)

<b>TECHNICAL CRITERIA</b>	<b>Result</b>
Technical Specification	Pass or Fail

<b>COMMERCIAL EVALUATION CRITERIA</b>	<b>Score (%)</b>
Price	90
Payment Terms	5
Lead Time	5
Total	100

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## 5.2 JPS Bid Evaluation Discretion

JPS at its discretion may:

- Select a bid other than the lowest priced if JPS determines, at its sole and absolute discretion, that JPS' interests will best be served by doing so;
- Withhold any information used in conducting the evaluation;
- Reject any or all bids and enter into negotiations with other third party non-bidders, or any Bidder or Bidders that JPS may choose;
- Seek clarification from any Bidder regarding bid information and may do so without notification to any other Bidder;
- Continue the review procedure until a Bidder is selected successfully or until JPS chooses to reject all bids;
- Accept any bid or alternate as submitted without negotiations;
- Require revisions to, corrections of, or other changes to any bid submitted as a condition to its being given any further consideration;
- Select for negotiations only the overall best bids or alternate submitted, as determined by JPS;
- Truncate negotiations with a Bidder if JPS determines that progress towards a contract is not proceeding in a reasonable manner or at a reasonable pace;
- Open negotiations with additional Bidders or non-bidders.

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### **5.3 Bid Discrepancies**

Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between words and figures, the amount in words shall prevail.

If the contractor does not accept the correction of errors, its bid shall be rejected.

The Company may waive any minor informality or non-conformity or irregularity in a Bid, which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.

### **5.4 Right to Negotiate**

Upon evaluation of the submitted bids, JPS reserves the right to enter into negotiations with one or more Bidders (not necessarily the Bidder with the lowest deliverable price submission) that appear to have submitted a bid that meets the needs and requirements of JPS. Negotiations could include, but are not limited to, price and the terms and conditions of this RFP. However, issues may arise that JPS may not negotiate due to policies or strategies, and an impasse could arise. If, for any reason, a Bidder and JPS cannot arrive at a mutual agreement that would result in the issuance of a contract, JPS reserves the right to terminate negotiations, to reject the bid, and to continue negotiations with other responsive Bidders that may lead to the issuance and award of a contract.

### **5.5 Written Clarification**

JPS reserves the right, at its sole discretion, to request clarifications of bids or to conduct discussions for the purpose of clarification with any or all Bidders. The purpose of any such discussions will be to ensure full understanding of the bid proposal. Discussions will be limited to specific sections of the bid identified by JPS and, if held, will be after initial evaluation of the bids. If clarifications are made as a result of such discussion, the Bidder will submit such clarifications electronically. Refusal to respond to JPS' request for clarifications may be considered non-responsive and be used as grounds for rejection of the bid.

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## **5.6 Contract Award**

The award will be based on the proposal that is most responsive to the requirements of JPS and that which will offer the greatest value for JPS.

Issuance of this Bid does not constitute a commitment by JPS to award any contract or to purchase parts as per the Offer made in response to this RFP.

JPS reserves the right to invite any or all Bidders to provide clarification regarding their proposals.

The Contract shall be interpreted in accordance with the laws of the Purchaser's country.

## 6.0 Bidder Qualifications and Requirements:

Your quote should include, but not limited to:

**d) Terms of payment.** JPS standard terms of payment is Net 60 days of Invoice date

**e) Warranty Terms**

The Bidder shall warrant that during the term of the Agreement the services provided by it hereunder will be performed in a workmanlike manner and in accordance with the JPS safety regulations and reasonable commercial standards.

The Bidder warrants that the goods supplied under the Contract are new, unused, of the most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Bidder further warrants that the Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except insofar as the design or material is required by the Purchaser's Specifications) or from any act or omission of the Bidder, that may develop under normal use of the supplied Goods in the conditions obtaining in the country of final destination. This warranty shall remain valid for a minimum of twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered (and commissioned) to the final destination indicated in the Contract.

The Purchaser shall promptly notify the Bidder in writing of any claims arising under this warranty. Upon receipt of such notice, the Bidder shall, depending on which of the methods can be achieved more expeditiously with reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Purchaser and under the terms and conditions as if the replacement Goods or parts were being delivered to the Company for the first time.

If the Bidder, having been notified, fails to remedy the defect(s) within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Bidder's risk and expense without prejudice to any other rights which the Purchaser may have against the Bidder.

## **7.0 GENERAL CONDITIONS OF CONTRACT**

### **7.1 Proprietary Content**

JPS understands that certain elements of the Bidder's proposal may contain information, including pricing, that is competitively sensitive. JPS acknowledges that all information furnished in the proposals will be for the exclusive use of JPS, in evaluating and selecting a Contractor for the supply of goods and services all parties will respect the sensitive nature of that information in accordance with sound commercial practices.

### **7.2 Prices**

Prices listed by the Bidder of the service to be provided under the Contract shall not, with the exception of any price adjustments authorized, negotiated and agreed on by Contractor and JPS, vary from the prices quoted by the Contractor in its bid.

### **7.3 Terms of Payment**

The JPS shall pay the Contractor for the services within sixty (60) days of receipt of the Contractor's undisputed invoice.

### **7.4 Contract Amendments**

No variation in or modification of the terms of the Contract shall be made except by written amendment signed by the duly authorized agents of both parties.

### **7.5 Subcontract**

The Contractor shall notify the JPS in writing of all subcontracts awarded under the Contract if not already specified in his bid. Such notification, in his original bid or later, shall not relieve the contractor from any liability or obligation under the Contract with the JPS.

If the bidder submitting a proposal must outsource or contract any work to meet the requirements contained herein, this must be clearly stated in the proposal. Additionally, all costs included in proposals must be all-inclusive to include any outsourced or contracted work. Any proposals which call for outsourcing or contracting work must include a name and description of the organizations or persons being contracted.

#### **7.6 Delays in the Contractor's Performance**

If at any time during the performance of the Contract, the Contractor or its subcontractor(s) should encounter conditions impeding timely performance of the services, the Contractor shall promptly notify the JPS in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Contractor's notice, the JPS shall evaluate the situation and may at its discretion extend the Contractor's time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract, or terminate the Contract in accordance with the provision of clause **7.8**

#### **7.7 Penalties**

Failure to submit the Deliverables to the Company within the timelines specified will result in the Contractor being liable to the company payments of sums equivalent to ten percent (10%) of the value of compensation and or liquidated damages payable by the Company in respect of such Deliverable.

#### **7.8 Termination**

The JPS may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Contractor, terminate the Contract in whole or in part:

(a) If the Contractor fails to perform any other obligation(s) under the Contract.

(b) The JPS may by written notice sent to the Contractor, terminate the Contract, in whole or in part, at any time for its convenience by giving seven (7) working days' notice. The notice of termination shall specify that termination is for the JPS convenience, the extent to which performance of work under the Contract is terminated, and the date upon which such termination becomes effective.

## **7.9 Force Majeure**

The Contractor shall not be liable for liquidated damages or termination for default, if and to the extent that, the delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

For the purposes of this clause, "Force Majeure" means an event beyond the control of the Contractor and not involving the Contractor's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the JPS either in its sovereign or contractual capacity, wars or revolutions, fires, floods, hurricanes, epidemics, quarantine restrictions and freight embargoes.

If a Force Majeure situation arises, the Contractor shall promptly notify the JPS in writing of such condition and the cause thereof. Unless otherwise directed by the JPS in writing, the Contractor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

## Appendix I

### Component Information

#### GT13 Unit Information

Unit Name	GT13
Maximum Capacity Rating (MCR)	39,290 KW
Turbine Serial number	810401
Frame Size	MS6001B /PG6581
Fuel Type	Gas and No. 2 Distillate
Control System	Mark VIe

#### Accessory Gearbox Information

Manufacturer	BHS Cincinnati
Reference Drawing No.	GM.499166P001
Type	A619

#### Load Gearbox Information

Manufacturer	Flender Graffenstaden
TX Vertical	TX61/1CV
Machine Number	6974

**Appendix II**

**REQUEST FOR PROPOSAL (RFP)  
GT13 Turbine & Auxiliary Spares  
RFP #971132**

**GENERAL INFORMATION**

Name of Organization: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Key Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Telephone Numbers: \_\_\_\_\_  
\_\_\_\_\_

Email Address: \_\_\_\_\_

## Appendix III

### Response Template

Name of Bidder: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

### Payment Terms

Purchaser's preference: Net 60 days      Bidder's proposal: Net \_\_\_\_\_ days

### Price Schedule in United States Dollars

Along with detailing all charges in their proposal, supplier is required to complete below which will show the costs for these components.

### COMPONENT RATE SHEET

Using the template below, please costing and lead time for all listed components.

Item No.	Description	Part Number	Quantity	Component	UO M	LEAD TIME (DAYS)	UNIT PRICE (USD)	TOTAL PRICE (USD)
1	Bearings low Speed Shaft (B110)	05D309-3	1	Load Gearbox	EA CH			
2	Bearings low Speed Shaft (B120)	02D309-3	1	Load Gearbox	EA CH			
3	Bearings High Speed Shaft (B210)	05D282-3	1	Load Gearbox	EA CH			
4	Bearings High Speed Shaft (B215)	9603L603-2	1	Load Gearbox	EA CH			
5	Bearings High Speed Shaft (B220)	05D283-3	1	Load Gearbox	EA CH			
6	Bearings High Speed Shaft (K110)	03AG906-2	1	Load Gearbox	EA CH			
7	Bearings low Speed Shaft (K210)	03AG908-2	1	Load Gearbox	EA CH			
8	GEAR RACK	331B1434 P003	4	Inlet Guide Vane	EA CH			
9	PIN DOWEL .375DIA X 2.25 LONG	158A5457 P005	8	Inlet Guide Vane	EA CH			
10	SCREW, SOCKET HEAD CAP	N170P250 28	36	Inlet Guide Vane	EA CH			
11	SHIM .010	298A8537 P001	40	Inlet Guide Vane	EA CH			

12	SHIM .008	298A8537 P002	40	Inlet Guide Vane	EA CH			
13	SHIM .006	298A8537 P003	40	Inlet Guide Vane	EA CH			
14	SHIM .004	298A8537 P004	40	Inlet Guide Vane	EA CH			
15	GEAR, IGV 5001,5002,6-B	184A9773 P008	64	Inlet Guide Vane	EA CH			
16	GROOVED STRAIGHT PIN	N512P251 2B	64	Inlet Guide Vane	EA CH			
17	SPRING, WASHER	158A7887 P001	64	Inlet Guide Vane	EA CH			
18	TUBING	215A4468 P009	64	Inlet Guide Vane	EA CH			
19	BUSHING	158A7888 P002	128	Inlet Guide Vane	EA CH			
20	WASHER, THRUST	352A6633 P003	64	Inlet Guide Vane	EA CH			
21	BUSHING	339A9913 P001	64	Inlet Guide Vane	EA CH			
22	1/4" SST PLAIN WASHER	N400P71	63	Inlet Guide Vane	EA CH			
23	BOLT	N173P231 0	65	Inlet Guide Vane	EA CH			
24	SCREW, SOCK HEAD	N170AP21 008	63	Inlet Guide Vane	EA CH			
25	Shaft 1 Labyrinth Seal	51.530200 0.2	2	Accessory Gear- box	EA CH			
26	Axial Ring	51.610730 0.4	2	Accessory Gear- box	EA CH			
27	Axial Ring	51.530560 0.4	2	Accessory Gear- box	EA CH			
28	Coupling Piece	51.557670 0.3	1	Accessory Gear- box	EA CH			
29	Coupling Shaft (shaft 4 - Pump)	51.557690 0.3	1	Accessory Gear- box	EA CH			
30	Grooved Ball Bear- ing	95.78006	1	Accessory Gear- box	EA CH			
31	Bearing for Shaft 1	51.614720 0.1	2	Accessory Gear- box	EA CH			
32	Bearing for Shaft 2	51.536080 0.2	2	Accessory Gear- box	EA CH			
33	Bearing for Shaft 4	51.533690 0.3	2	Accessory Gear- box	EA CH			
34	Bearing for pump	51.575570 0.2	2	Accessory Gear- box	EA CH			
35	GASKET CERAMIC FIBER	91444662 P001	2	Exhaust Casing and Diffuser	EA CH			
36	BOLT HEXA.HEAD	N24P2501 2	32	Exhaust Casing and Diffuser	EA CH			

37	LOCKING PLATE	279A1652 P001	4	Exhaust Casing and Diffuser	EA CH			
38	Stud	91432202 P002	22	Exhaust Casing and Diffuser	EA CH			
39	NUT HEX. 3/4"10 UNC	91444728 P007	44	Exhaust Casing and Diffuser	EA CH			
40	LOCKING PLATE	261A7644 P005	16	Exhaust Casing and Diffuser	EA CH			
41	BOLT 12 PT,1"- 8UNC	N733AP39 044	16	Exhaust Casing and Diffuser	EA CH			
42	SELF LOCKING NUT	974A827P 010	22	Exhaust Casing and Diffuser	EA CH			
43	STUD BOLT	158A4647 P001	4	Exhaust Casing and Diffuser	EA CH			
44	WIRE,LOCKING IN- SERT	N926BP32 9	2	Exhaust Casing and Diffuser	EA CH			
45	GASKET CERAMIC FIBER	91406649 P001	5	Exhaust Casing and Diffuser	EA CH			
46	BOLT 12 PT,3/4"- 10UNC	N733BP35 032	36	Exhaust Casing and Diffuser	EA CH			
47	BOLT HEXA.HEAD	293A914P 012	14	Exhaust Casing and Diffuser	EA CH			
48	GASKET, INCONEL MESH	351A9259 P011	4	Exhaust Casing and Diffuser	EA CH			
49	GASKET, INCONEL MESH	351A9259 P007	4	Exhaust Casing and Diffuser	EA CH			
50	GASKET	91445699 P005	4	Turbine	EA CH			
51	GASKET	91445699 P010	4	Turbine	EA CH			
52	GASKET	372A1159 P113	20	Turbine	EA CH			
53	BOLT HEX HEAD	N14P3503 2	10	Turbine	EA CH			
54	BOLT	N14P2904 0	16	Turbine	EA CH			
55	BOLT	N14P2904 0	4	Turbine	EA CH			
56	BOLT	N14P3504 0	30	Turbine	EA CH			
57	BOLT	N14P3506 0	8	Turbine	EA CH			
58	GASKET, INCONEL MESH	351A9259 P008	2	Exhaust Casing	EA CH			
59	GASKET	302A4594 P007	1	Exhaust Plenum	EA CH			
60	GASKET	302A4594 P014	5	Exhaust Plenum	EA CH			
61	GASKET	302A4597 P010	40	Exhaust Plenum	EA CH			

62	BOLT 12 PT,3/4"-10UNC	N733BP35032	36	Exhaust Casing and Diffuser	EA CH			
63	GASKET CERAMIC FIBER	91406649P001	5	Exhaust Casing and Diffuser	EA CH			
64	GASKET W/INNER RING	372A1159P008	25	Turbine	EA CH			
65	GASKET W/INNER RING	N5606P02001G11	10	Turbine	EA CH			
66	GASKET W/INNER RING	372A1159P009	50	Turbine	EA CH			
67	GASKET W/INNER RING	N5606P04003G22	10	Turbine	EA CH			
68	LOCK NUT	N265BP00033	14	Turbine	EA CH			
69	Deflector CE	112E2834P0001	2	Generator Bearing	EA CH			
70	Deflector TE	112E2835P0001	2	Generator Bearing	EA CH			
71	WIRE,LOCKING INSERT	N926BP439	10	Compressor	EA CH			
72	STUD BOLT	114A3644P002	6	Compressor	EA CH			
73	BOLT 12 PT,3/4"-10UNC	N733P35040	18	Compressor	EA CH			
74	BOLT 12 PT,1"1/4-8UN	N733P44064	4	Compressor	EA CH			
75	BOLT 12 PT,1"-8UNC	N733P39072	6	Compressor	EA CH			
76	BOLT 12 PT,1"1/4-8UN	N733P44080	2	Compressor	EA CH			
77	BOLT 12 PT,3/4"-10UNC	N733AP35032	10	Compressor	EA CH			
78	BRUSH SEAL	91206995P001	1	Compressor	EA CH			
79	SPECIAL SCREW BRUSH SEAL	91314981P001	2	Compressor	EA CH			
80	WIRE,LOCKING INSERT	N926BP244	6	Compressor	EA CH			
81	WIRE,LOCKING INSERT	N926BP344	24	Compressor	EA CH			
82	BOLT 12 PT,1"1/4-8UN	N733AP44072	18	Compressor	EA CH			
83	BOLT 1"1/4-8UN	N733AP44144	22	Compressor	EA CH			
84	NUT	N271P44	36	Compressor	EA CH			
85	WIRE,LOCKING INSERT	N926CP329H2	20	Compressor	EA CH			
86	STUD BOLT	156A1591P020	6	Compressor	EA CH			

87	NUT	N272P39	12	Compressor	EA CH			
88	Bolt 12 PT 1"-8UNC	N733P390 88	26	Compressor	EA CH			
89	PIPE PLUG	239B9720 P007	4	Compressor	EA CH			
90	BOLT 12 PT,1"1/2-8UN	N733AP50 192	2	Compressor	EA CH			
91	STUD BOLT	156A1591 P014	6	Compressor	EA CH			
92	GASKET	219B6044 P001	2	Turbine	EA CH			
93	GASKET	295A9639 P001	1	Turbine	EA CH			
94	GASKET	158A7685 P037	1	Turbine	EA CH			
95	HEXAGON NUT CL8 HM10	328A7323 P110	15	Turbine	EA CH			
96	SCREW H HEAD M10X1,5X30	328A7248 P508	10	Turbine	EA CH			
97	SCREW H HEAD M10X1,5X25	328A7248 P507	6	Turbine	EA CH			
98	PLAIN WASHER- 3/8"	N402AP43	10	Turbine	EA CH			
99	SCREW H HEAD M12X1,75X30	328A7248 P608	20	Turbine	EA CH			
100	WIRE,LOCKING IN- SERT	N926BP43 9	5	Turbine	EA CH			
101	STUD BOLT	114A3644 P002	3	Turbine	EA CH			
102	BOLT 12 PT,3/4"- 10UNC	N733P350 40	9	Turbine	EA CH			
103	BOLT 12 PT,1"1/4- 8UN	N733P440 64	2	Turbine	EA CH			
104	BOLT 12 PT,1"- 8UNC	N733P390 88	2	Turbine	EA CH			
105	BOLT 12 PT,1"- 8UNC	N733P390 72	3	Turbine	EA CH			
106	BOLT 12 PT,1"1/4- 8UN	N733P440 80	2	Turbine	EA CH			
107	O-RING	185A1343 P232	10	Turbine	EA CH			
108	GASKET	302A4594 P014	4	Turbine	EA CH			
109	GASKET	302A4594 P011	4	Turbine	EA CH			

Notes.

- Some part numbers provided were extracted from the 2002 O&M manual. Therefore, some may have been superseded by new part numbers.