

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.



NEC3 Supply Contract (SC3)

Between **ESKOM HOLDINGS SOC Ltd**
(Reg No. 2002/015527/30)

and **TBA**
(Reg No. _____)

for **Supply and delivery of Bearings to Lethabo Power Station on an as and when required basis for a period of five (5) years.**

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CONTRACT No. _____

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

PART C1: AGREEMENTS & CONTRACT DATA

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C1.1 Form of Offer & Acceptance

Offer

The Purchaser, identified in the Acceptance signature block, has solicited offers to enter into a contract for the procurement of:

Supply and delivery of Bearings to Lethabo Power Station on an as and when required basis for a period of 5 years.

The tenderer, identified in the Offer signature block, has

<i>either</i>	examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.
<i>or</i>	examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.

By the representative of the tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance the tenderer offers to perform all of the obligations and liabilities of the *Supplier* under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the *conditions of contract* identified in the Contract Data.

	The offered total of the Prices exclusive of VAT is	R [•]
	Value Added Tax @ 15% is	R [•]
	The offered total of the amount due inclusive of VAT is ¹	R [•]
	(in words) [•]	

This Offer may be accepted by the Purchaser by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the tenderer before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the tenderer becomes the party named as the *Supplier* in the *conditions of contract* identified in the Contract Data.

Signature(s)

Name(s)

Capacity

**For the
tenderer:**

(Insert name and address of organisation)

Name &
signature of
witness

Date

¹ This total is required by the *Purchaser* for budgeting purposes only. Actual amounts due will be assessed in terms of the *conditions of contract*.

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Acceptance

By signing this part of this Form of Offer and Acceptance, the Purchaser identified below accepts the tenderer's Offer. In consideration thereof, the Purchaser shall pay the Supplier the amount due in accordance with the *conditions of contract* identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the Purchaser and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1	Agreements and Contract Data, (which includes this Form of Offer and Acceptance)
Part C2	Pricing Data
Part C3	Scope of Work: Goods Information including Supply Requirements

and drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Purchaser during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Purchaser's agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* identified in the Contract Data at, or just after, the date this agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed and signed original copy of this document, including the Schedule of Deviations (if any).

Signature(s)

Name(s)	Karabo Rakgolela	
Capacity	General Manager	

**for the
Purchaser**

**Eskom Holdings SOC Ltd, Megawatt Park, Maxwell Drive, Sandton, Johannesburg,
2199**

Name &
signature of
witness

Date

Note: If a tenderer wishes to submit alternative tenders, use another copy of this Form of Offer and Acceptance.

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Schedule of Deviations to be completed by the *Purchaser* prior to contract award

Note:

1. This part of the Offer & Acceptance would not be required if the contract has been developed by negotiation between the Parties and is not the result of a process of competitive tendering.
2. The extent of deviations from the tender documents issued by the Purchaser prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
3. A tenderer's covering letter must not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid be the subject of agreement reached during the process of Offer and Acceptance, the outcome of such agreement shall be recorded here and the final draft of the contract documents shall be revised to incorporate the effect of it.

No.	Subject	Details
1	[•]	[•]
2	[•]	[•]
3	[•]	[•]
4	[•]	[•]
5	[•]	[•]
6	[•]	[•]
7	[•]	[•]

By the duly authorised representatives signing this Schedule of Deviations below, the Purchaser and the tenderer agree to and accept this Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules, as well as any confirmation, clarification or changes to the terms of the Offer agreed by the tenderer and the Purchaser during this process of Offer and Acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Form shall have any meaning or effect in the contract between the parties arising from this Agreement.

For the tenderer:

For the Purchaser

Signature

Name

Capacity

On behalf
of

(Insert name and address of organisation)

**Eskom Holdings SOC Ltd, Megawatt
Park, Maxwell Drive, Sandton,
Johannesburg, 2199**

Name &
signature
of witness

Date

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C1.2 SC3 Contract Data

Part one - Data provided by the *Purchaser*

Completion of this data in full, according to the Options chosen, is essential to create a complete contract.

Clause	Statement	Data
1	General	
	The <i>conditions of contract</i> are the core clauses and the clauses for Options	
		X1: Price adjustment for inflation X2: Changes in the law X4: Parent company guarantee X7: Delay damages X13: Performance bond X17 Low Performance Damages Z: Additional conditions of contract
	of the NEC3 Supply Contract (April 2013) ²	(If the December 2009 edition is to be used delete April 2013 and replace by December 2013)
10.1	The <i>Purchaser</i> is (name):	Eskom Holdings SOC Ltd (reg no: 2002/015527/30), a state-owned company incorporated in terms of the company laws of the Republic of South Africa
	Address	Registered office at Megawatt Park, Maxwell Drive, Sandton, Johannesburg
	Tel No.	011 800 8111
	Fax No.	N/A
10.1	The <i>Supply Manager</i> is (name):	
	Address	Lethabo Power Station
		Private Bag X 415
		Vereeniging
		1930
	Tel	

² Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 539 1902, www.ecs.co.za.

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Fax N/A

e-mail

11.2(13)	The <i>goods</i> are	Various Bearing stock	
11.2(14)	The following matters will be included in the Risk Register	<ul style="list-style-type: none">Access to site due to civil unrest or road closure	
11.2(15)	The Goods Information is in	Part 3: Scope of Work and all documents and drawings to which it makes reference.	
11.2(15)	The Supply Requirements as part of the Goods Information is in	Annexure A to this Contract Data	
12.2	The <i>law of the contract</i> is the law of	the Republic of South Africa	
13.1	The <i>language of this contract</i> is	English	
13.3	The <i>period for reply</i> is	Two (2) working days after notification	
2	The <i>Supplier's</i> main responsibilities	Data required by this section of the core clauses is provided by the <i>Supplier</i> in Part 2 and terms in italics used in this section are identified elsewhere in this Contract Data.	
3	Time		
30.1	The <i>starting date</i> is.	Date of final signature on this document as agreed by both parties	
30.1	The <i>delivery date</i> of the <i>goods</i> and <i>services</i> is:	Stock	<i>delivery date</i>
		1 Bearings Supplier to also keep minimum spares (consignment stock) for items that are not kept at the supplier's warehouse and for items with long lead times. The minimum quantities will be as agreed by both parties	As stipulated on purchase order
30.2	The <i>Supplier</i> does not bring the <i>goods</i> to the Delivery Place more than one week before the Delivery Date.	To be agreed by both parties as and when event arise	
31.1	The <i>Supplier</i> is to submit a first programme for acceptance within	One (1) week after kick-off meeting.	
32.2	The <i>Supplier</i> submits revised programmes at intervals no longer than	1 week.	
4	Testing and defects		
42	The <i>defects date</i> is	Fifty-two (52) weeks after Delivery of each purchase order.	

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43.2	The <i>defect correction period</i> is	The Supplier corrects notified Defects within 1 week of the defect being notified to the Supplier by the Supply Manager or his/her delegate or such longer period as is reasonable under the circumstances and agreed by the Parties. Purchaser shall provide access to the Supplier to collect the defected goods for correction or replacement. Supplier shall be liable for Supplier's own costs incurred as a result of such action only
	and the <i>defect correction period</i> for	Five (5) working days
5	Payment	
50.1	The <i>assessment interval</i> is	Assessment will be done 5 days after every delivery
51.1	The <i>currency of this contract</i> is the	South African Rand
51.2	The period within which payments are made is	Four (4) weeks after assessment and receipt of undisputed contractor tax invoice
51.4	The <i>interest rate</i> is	the publicly quoted prime rate of interest (calculated on a 365 day year) charged from time to time by the Standard Bank of South Africa Limited (as certified, in the event of any dispute, by any manager of such bank, whose appointment it shall not be necessary to prove) for amounts due in Rands
6	Compensation events	Refer to Clause 6 of the NEC3 SC.
7	Title	Refer to Clause 6 of the NEC3 SC.
8	Risks, liabilities, indemnities and insurance	
80.1	These are additional <i>Purchaser's</i> risks	1. Obsolete Goods. 2. Preservation 3. Change in works information [•]
88.1	The <i>Supplier's</i> liability to the <i>Purchaser</i> for indirect or consequential loss, including loss of profit, revenue and goodwill is limited to	R0.0 (zero Rand)
88.2	For any one event, the <i>Supplier's</i> liability to the <i>Purchaser</i> for loss of or damage to the <i>Purchaser's</i> property is limited to	(1) for the <i>Purchaser's</i> existing and surrounding property in the care, custody and control of the <i>Supplier</i> the amount of the deductible (first amount payable) relevant to the event and (2) for all other existing <i>Purchaser's</i> property the applicable deductible as at contract date

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88.3	The <i>Supplier's</i> liability for Defects due to his design which are not notified before the last <i>defects date</i> is limited to:	N/A
88.4	The <i>Supplier's</i> total liability to the <i>Purchaser</i> , for all matters arising under or in connection with this contract, other than the excluded matters, is limited to	The value of each specific purchase order
88.5	The <i>end of liability date</i> is	One (1) year after Delivery of the whole of the goods and services per purchase order.
9	Termination and dispute resolution	Refer to Claus 9 of the NEC3 SC
90.1		NEC3 core clause 9 shall be applied for termination
		NEC3 core clause 9 shall be applied for termination
		If the amount due for the Supplier's payment of delay damages reaches the limits stated in this Contract Data for Option X7, the Purchaser may terminate the Supplier's obligation to Provide the Goods and Services using the same procedures and payment on termination as those applied for reasons R1 to R15 or R18 stated in the Termination Table.
94.1	The <i>Adjudicator</i> is	the person selected from the ICE-SA Division (or its successor body) of the South African Institution of Civil Engineering Panel of Adjudicators by the Party intending to refer a dispute to him. (see www.ice-sa.org.za). If the Parties do not agree on an Adjudicator the Adjudicator will be appointed by the Arbitration Foundation of Southern Africa (AFSA).
	Address	
	Tel No.	
	Fax No.	
	e-mail	
94.2(3)	The <i>Adjudicator nominating body</i> is:	the Chairman of ICE-SA, a Division of the South African Institution of Civil Engineering, or its successor body (See www.ice-sa.org.za)
94.4(2)	The <i>tribunal</i> is:	Arbitration
94.4(5)	The <i>arbitration procedure</i> is	the latest edition of Rules for the Conduct of Arbitrations published by The Association of Arbitrators (Southern Africa) or its successor

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94.4(5)	<p>The place where arbitration is to be held is</p> <p>The person or organisation who will choose an arbitrator</p> <ul style="list-style-type: none">- if the Parties cannot agree a choice or- if the arbitration procedure does not state who selects an arbitrator, is	<p>body.</p> <p>Johannesburg, South Africa</p> <p>the Chairman for the time being or his nominee of the Association of Arbitrators (Southern Africa) or its successor body.</p>															
10	Data for Option clauses																
X1	Price adjustment for inflation	Prices are fixed and firm for the first year and CPA will kick in for subsequent years as follows															
X1.1	<p>The <i>base date</i> for indices is</p> <p>The proportions used to calculate the Price Adjustment Factor are:</p>	<p>The base date is one month prior to the tender closing date.</p> <table><tr><td>proportion</td><td>linked to index for</td><td>Index prepared by</td></tr><tr><td>%</td><td>Final Manufactured Goods</td><td>SEIFSA Table U-A (A (1)</td></tr><tr><td>%</td><td>Transport</td><td>SEIFSA Table L-2(A)</td></tr><tr><td>15%</td><td>non-adjustable</td><td>Fixed</td></tr><tr><td>100</td><td></td><td></td></tr></table>	proportion	linked to index for	Index prepared by	%	Final Manufactured Goods	SEIFSA Table U-A (A (1)	%	Transport	SEIFSA Table L-2(A)	15%	non-adjustable	Fixed	100		
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%	Final Manufactured Goods	SEIFSA Table U-A (A (1)															
%	Transport	SEIFSA Table L-2(A)															
15%	non-adjustable	Fixed															
100																	
X2	Changes in the law	Refer to Clause X2 of the NEC3 SC															
X2.1	A change in the law of	The Republic of South Africa															
X4	Parent company guarantee	Will only be applied should financial analysis report recommends that the parent company guarantee be obtained															
X7	Delay damages																
X7.1	Delay damages for Delivery are	<table><tr><td>Delivery of</td><td>amount per day</td></tr><tr><td>Line item per purchase order per day until delivery, capped at 10% of the line-item purchase order value.</td><td>0.25%</td></tr></table>	Delivery of	amount per day	Line item per purchase order per day until delivery, capped at 10% of the line-item purchase order value.	0.25%											
Delivery of	amount per day																
Line item per purchase order per day until delivery, capped at 10% of the line-item purchase order value.	0.25%																
X13	Performance bond	Will only be applied should financial analysis report recommends that the performance bond be obtained															
X17	Low Performance Damages																
X17.1	The amounts for low performance damages are:	Percentage per line item	performance level														

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	5% per day	for delivery of wrong specification (Material)
	5% per day	for not meeting quality standards including documents
	5% per day	for not keeping keep minimum spares (consignment stock) for items that are not kept at the supplier's warehouse and for items with long lead times. The minimum quantities will be as agreed by both parties
Z	The additional conditions of contract are Z1 to Z15 always apply for Eskom	

Z1 Cession delegation and assignment

- Z1.1 The *Supplier* does not cede, delegate or assign any of its rights or obligations to any person without the written consent of the *Purchaser*.
- Z1.2 Notwithstanding the above, the *Purchaser* may on written notice to the *Supplier* cede and delegate its rights and obligations under this contract to any of its subsidiaries or any of its present divisions or operations which may be converted into separate legal entities as a result of the restructuring of the Electricity Supply Industry.

Z2 Joint ventures

- Z2.1 If the *Supplier* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons or organisations then these persons or organisations are deemed to be jointly and severally liable to the *Purchaser* for the performance of this contract.
- Z2.2 Unless already notified to the *Purchaser*, the persons or organisations notify the *Supply Manager* within two weeks of the Contract Date of the key person who has the authority to bind the *Supplier* on their behalf.
- Z2.3 The *Supplier* does not alter the composition of the joint venture, consortium or other unincorporated grouping of two or more persons without the consent of the *Purchaser* having been given to the *Supplier* in writing.

Z3 Change of Broad Based Black Economic Empowerment (B-BBEE) status

- Z3.1 Where a change in the *Supplier's* legal status, ownership or any other change to his business composition or business dealings results in a change to the *Supplier's* B-BBEE status, the *Supplier* notifies the *Purchaser* within seven days of the change.
- Z3.2 The *Supplier* is required to submit an updated verification certificate and necessary supporting documentation confirming the change in his B-BBEE status to the *Supply Manager* within thirty days of the notification or as otherwise instructed by the *Supply Manager*.

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- Z3.3 Where, as a result, the *Supplier's* B-BBEE status has decreased since the Contract Date the *Purchaser* may either re-negotiate this contract or alternatively, terminate the *Supplier's* obligation to Provide the Goods and Services.
- Z3.4 Failure by the *Supplier* to notify the *Purchaser* of a change in its B-BBEE status may constitute a reason for termination. If the *Purchaser* terminates in terms of this clause, the procedures on termination are P1, P2 and P3 as stated in clause 92, and the amount due is A1 and A3 as stated in clause 93.

Z4 Confidentiality

- Z4.1 The *Supplier* does not disclose or make any information arising from or in connection with this contract available to Others. This undertaking does not, however, apply to information which at the time of disclosure or thereafter, without default on the part of the *Supplier*, enters the public domain or to information which was already in the possession of the *Supplier* at the time of disclosure (evidenced by written records in existence at that time). Should the *Supplier* disclose information to Others in terms of clause 23.1, the *Supplier* ensures that the provisions of this clause are complied with by the recipient.
- Z4.2 If the *Supplier* is uncertain about whether any such information is confidential, it is to be regarded as such until notified otherwise by the *Supply Manager*.
- Z4.3 In the event that the *Supplier* is, at any time, required by law to disclose any such information which is required to be kept confidential, the *Supplier*, to the extent permitted by law prior to disclosure, notifies the *Purchaser* so that an appropriate protection order and/or any other action can be taken if possible, prior to any disclosure. In the event that such protective order is not, or cannot, be obtained, then the *Supplier* may disclose that portion of the information which it is required to be disclosed by law and uses reasonable efforts to obtain assurances that confidential treatment will be afforded to the information so disclosed.
- Z4.4 The taking of images (whether photographs, video footage or otherwise) of the *goods* or any portion thereof, in the course of Providing the Goods and Services and after Delivery, requires the prior written consent of the *Supply Manager*. All rights in and to all such images vests exclusively in the *Purchaser*.
- Z4.5 The *Supplier* ensures that all his subcontractors abide by the undertakings in this clause.

Z5 Waiver and estoppel: Add to core clause 12.3:

- Z5.1 Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the *Supply Manager* or the *Adjudicator* does not constitute a waiver of rights, and does not give rise to an estoppel unless the Parties agree otherwise and confirm such agreement in writing.

Z6 Health, safety and the environment: Add to core clause 25.4

- Z6.1 The *Supplier* undertakes to take all reasonable precautions to maintain the health and safety of persons in and about the provision of the *goods* and execution of the *services*.

Without limitation the *Supplier*:

- warrants that the total of the Prices as at the Contract Date includes a sufficient amount for proper compliance with all applicable health & safety laws and regulations and the health and safety rules, guidelines and procedures provided for in this contract and generally for the proper maintenance of health & safety in and about the execution of supply and
- undertakes, in and about the execution of the supply, to comply with all applicable health &

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safety laws and regulations and rules, guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the *Supplier's* direction and control, likewise observe and comply with the foregoing.

- Z6.2 The *Supplier*, in and about the execution of the supply, complies with all applicable environmental laws and regulations and rules, guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the *Supplier's* direction and control, likewise observe and comply with the foregoing.

Z7 Provision of a Tax Invoice and interest. Add to core clause 51

- Z7.1 Within one week of receiving a payment certificate from the *Supply Manager* in terms of core clause 51.1, the *Supplier* provides the *Purchaser* with a tax invoice in accordance with the *Purchaser's* procedures stated in the Goods Information, showing the amount due for payment equal to that stated in the payment certificate.
- Z7.2 If the *Supplier* does not provide a tax invoice in the form and by the time required by this contract, the time by when the *Purchaser* is to make a payment is extended by a period equal in time to the delayed submission of the correct tax invoice. Interest due by the *Purchaser* in terms of core clause 51.2 is then calculated from the delayed date by when payment is to be made.
- Z7.3 The *Supplier* (if registered in South Africa in terms of the companies Act) is required to comply with the requirements of the Value Added Tax Act, no 89 of 1991 (as amended) and to include the *Purchaser's* VAT number 4740101508 on each invoice he submits for payment.

Z8 Notifying compensation events

- Z8.1 Delete from the last sentence in core clause 61.3 the words, "unless the event arises from the *Supply Manager* giving an instruction, changing an earlier decision or correcting an assumption".

Z9 Purchaser's limitation of liability

- Z9.1 The *Purchaser's* liability to the *Supplier* for the *Supplier's* indirect or consequential loss is limited to R0.00 (zero Rand)
- Z9.2 The *Supplier's* entitlement under the indemnity in 83.1 is provided for in 60.1(12) and the *Purchaser's* liability under the indemnity is limited.

Z10 Termination: Add to core clause 91.1, at the second main bullet point, fourth sub-bullet point, after the words "against it":

- Z10.1 or had a business rescue order granted against it.

Z11 Addition to secondary Option X7 Delay damages (if applicable in this contract)

- Z11.1 If the amount due for the *Supplier's* payment of delay damages reaches the limits stated in this Contract Data for Option X7, the *Purchaser* may terminate the *Supplier's* obligation to Provide the Goods and Services using the same procedures and payment on termination as those applied for reasons R1 to R15 or R18 stated in the Termination Table.

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Z12 Ethics

For the purposes of this Z-clause, the following definitions apply:

Affected Party	means, as the context requires, any party, irrespective of whether it is the <i>Supplier</i> or a third party, such party's employees, agents, or Subcontractors or Subcontractor's employees, or any one or more of all of these parties' relatives or friends,
Coercive Action	means to harm or threaten to harm, directly or indirectly, an Affected Party or the property of an Affected Party, or to otherwise influence or attempt to influence an Affected Party to act unlawfully or illegally,
Collusive Action	means where two or more parties co-operate to achieve an unlawful or illegal purpose, including to influence an Affected Party to act unlawfully or illegally,
Committing Party	means, as the context requires, the <i>Supplier</i> , or any member thereof in the case of a joint venture, or its employees, agents, or Subcontractors or the Subcontractor's employees,
Corrupt Action	means the offering, giving, taking, or soliciting, directly or indirectly, of a good or service to unlawfully or illegally influence the actions of an Affected Party,
Fraudulent Action	means any unlawfully or illegally intentional act or omission that misleads, or attempts to mislead, an Affected Party, in order to obtain a financial or other benefit or to avoid an obligation or incurring an obligation,
Obstructive Action	means a Committing Party unlawfully or illegally destroying, falsifying, altering or concealing information or making false statements to materially impede an investigation into allegations of Prohibited Action, and
Prohibited Action	means any one or more of a Coercive Action, Collusive Action Corrupt Action, Fraudulent Action or Obstructive Action.

- Z12.1 A Committing Party may not take any Prohibited Action during the course of the procurement of this contract or in execution thereof.
- Z12.2 The *Purchaser* may terminate the *Supplier's* obligation to Provide the Services if a Committing Party has taken such Prohibited Action and the *Supplier* did not take timely and appropriate action to prevent or remedy the situation, without limiting any other rights or remedies the *Purchaser* has. It is not required that the Committing Party had to have been found guilty, in court or in any other similar process, of such Prohibited Action before the *Purchaser* can terminate the *Supplier's* obligation to Provide the Services for this reason.
- Z12.3 If the *Purchaser* terminates the *Supplier's* obligation to Provide the Services for this reason, the amounts due on termination are those intended in core clauses 92.1 and 92.2.
- Z12.4 A Committing Party co-operates fully with any investigation pursuant to alleged Prohibited Action. Where the *Purchaser* does not have a contractual bond with the Committing Party, the *Supplier* ensures that the Committing Party co-operates fully with an investigation.

Z13 Insurance

Z 13.1 Replace core clause 84 with the following:

Insurance cover	84	
	84.1	When requested by a Party, the other Party provides certificates from his insurer or broker stating that the insurances required by this contract are in force.
	84.2	The <i>Supplier</i> provides the insurances stated in the Insurance Table A for events which are at the <i>Supplier's</i> risk from the <i>starting date</i> until

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

the last *defects date* or a termination certificate has been issued.

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

INSURANCE TABLE A

Insurance against	Minimum amount of cover or minimum limit of indemnity
Loss of or damage to the <i>goods</i> , plant and materials	The replacement cost where not covered by the <i>Purchaser's</i> insurance. The <i>Purchaser's</i> policy deductible as at Contract Date, where covered by the <i>Purchaser's</i> insurance.
Liability for loss of or damage to property (except the <i>goods</i> , plant and materials and equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Supplier</i>) caused by activity in connection with this contract	<u>Loss of or damage to property</u> <u>Purchaser's property</u> The replacement cost where not covered by the <i>Purchaser's</i> insurance. The <i>Purchaser's</i> policy deductible as at Contract Date, where covered by the <i>Purchaser's</i> insurance. <u>Other property</u> The replacement cost <u>Death of or bodily injury</u> The amount required by the applicable law.
Liability for death of or bodily injury to employees of the <i>Supplier</i> arising out of and in the course of their employment in connection with this contract	The amount required by the applicable law

Z 13.2 Replace core clause 87 with the following:**Insurance by the *Purchaser***

87

87.1 The *Purchaser* provides the insurances stated in the Insurance Table B**INSURANCE TABLE B**

Insurance against or name of policy	Minimum amount of cover or minimum of indemnity
Assets All Risk	Per the insurance policy document
Contract Works insurance	Per the insurance policy document
Environmental Liability	Per the insurance policy document
General and Public Liability	Per the insurance policy document
Transportation (Marine)	Per the insurance policy document
Motor Fleet and Mobile Plant	Per the insurance policy document
Terrorism	Per the insurance policy document
Cyber Liability	Per the insurance policy document
Nuclear Material Damage and	Per the insurance policy document

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Business Interruption	
Nuclear Material Damage Terrorism	Per the insurance policy document

Z14 Nuclear Liability

- Z14.1 The *Purchaser* is the operator of the Koeberg Nuclear Power Station (KNPS), a nuclear installation, as designated by the National Nuclear Regulator of the Republic of South Africa, and is the holder of a nuclear licence in respect of the KNPS.
- Z14.2 The *Purchaser* is solely responsible for and indemnifies the *Supplier* or any other person against any and all liabilities which the *Supplier* or any person may incur arising out of or resulting from nuclear damage, as defined in Act 47 of 1999, save to the extent that any liabilities are incurred due to the unlawful intent of the *Supplier* or any other person or the presence of the *Supplier* or that person or any property of the *Supplier* or such person at or in the KNPS or on the KNPS site, without the permission of the *Purchaser* or of a person acting on behalf of the *Purchaser*.
- Z14.3 Subject to clause Z14.4 below, the *Purchaser* waives all rights of recourse, arising from the aforesaid, save to the extent that any claims arise or liability is incurred due or attributable to the unlawful intent of the *Supplier* or any other person, or the presence of the *Supplier* or that person or any property of the *Supplier* or such person at or in the KNPS or on the KNPS site, without the permission of the *Purchaser* or of a person acting on behalf of the *Purchaser*.
- Z14.4 The *Purchaser* does not waive its rights provided for in section 30 (7) of Act 47 of 1999, or any replacement section dealing with the same subject matter.
- Z14.5 The protection afforded by the provisions hereof shall be in effect until the KNPS is decommissioned.

Z15 Asbestos

For the purposes of this Z-clause, the following definitions apply:

AAIA	means approved asbestos inspection authority.
ACM	means asbestos containing materials.
AL	means action level, i.e. a level of 50% of the OEL, i.e. 0.1 regulated asbestos fibres per ml of air measured over a 4 hour period. The value at which proactive actions is required in order to control asbestos exposure to prevent exceeding the OEL.
Ambient Air	means breathable air in area of work with specific reference to breathing zone, which is defined to be a virtual area within a radius of approximately 30cm from the nose inlet.
Compliance Monitoring	means compliance sampling used to assess whether or not the personal exposure of workers to regulated asbestos fibres is in compliance with the Standard's requirements for safe processing, handling, storing, disposal and phase-out of asbestos and asbestos containing material, equipment and articles.
OEL	means occupational exposure limit.
Parallel	means measurements performed in parallel, yet separately, to existing

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Measurements	measurements to verify validity of results.
Safe Levels	means airborne asbestos exposure levels conforming to the Standard's requirements for safe processing, handling, storing, disposal and phase-out of asbestos and asbestos containing material, equipment and articles.
Standard	means the <i>Purchaser's</i> Asbestos Standard 32-303: Requirements for Safe Processing, Handling, Storing, Disposal and Phase-out of Asbestos and Asbestos Containing Material, Equipment and Articles.
SANAS	means the South African National Accreditation System.
TWA	means the average exposure, within a given workplace, to airborne asbestos fibres, normalised to the baseline of a 4 hour continuous period, also applicable to short term exposures, i.e. 10-minute TWA.

- Z15.1 The *Purchaser* ensures that the Ambient Air in the area where the *Supplier* will Provide the Services conforms to the acceptable prescribed South African standard for asbestos, as per the regulations published in GNR 155 of 10 February 2002, under the Occupational Health and Safety Act, 1993 (Act 85 of 1993) ("Asbestos Regulations"). The OEL for asbestos is 0.2 regulated asbestos fibres per millilitre of air as a 4-hour TWA, averaged over any continuous period of four hours, and the short term exposure limit of 0.6 regulated asbestos fibres per millilitre of air as a 10-minute TWA, averaged over any 10 minutes, measured in accordance with HSG248 and monitored according to HSG173 and OESSM.
- Z15.2 Upon written request by the *Supplier*, the *Purchaser* certifies that these conditions prevail. All measurements and reporting are effected by an independent, competent, and certified occupational hygiene inspection body, i.e. a SANAS accredited and Department of Employment and Labour approved AAIA. The *Supplier* may perform Parallel Measurements and related control measures at the *Supplier's* expense. For the purposes of compliance the results generated from Parallel Measurements are evaluated only against South African statutory limits as detailed in clause Z15.1. Control measures conform to the requirements stipulated in the AAIA-approved asbestos work plan.
- Z15.3 The *Purchaser* manages asbestos and ACM according to the Standard.
- Z15.4 In the event that any asbestos is identified while Providing the Services, a risk assessment is conducted and if so required, with reference to possible exposure to an airborne concentration of above the AL for asbestos, immediate control measures are implemented and relevant air monitoring conducted in order to declare the area safe.
- Z15.5 The *Supplier's* personnel are entitled to stop working and leave the contaminated area forthwith until such time that the area of concern is declared safe by either Compliance Monitoring or an AAIA approved control measure intervention, for example, per the emergency asbestos work plan, if applicable.
- Z15.6 The *Supplier* continues to Provide the Services, without additional control measures presented, on presentation of Safe Levels. The contractually agreed dates to Provide the Services, including the Completion Date, are adjusted accordingly. The contractually agreed dates are extended by the notification periods required by regulations 3 and 21 of the Asbestos Regulations.
- Z15.7 Any removal and disposal of asbestos, asbestos containing materials and waste, is done by a registered asbestos contractor, instructed by the *Purchaser* at the *Purchaser's* expense, and conducted in line with South African legislation.

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Annexure A: Supply Requirements

The Supply Requirements for this contract are as follows:

1. The requirements for the supply are	Bearings	
2. The requirements for transport are	Supplier must ensure that product is packaged and transported in such a way that it safe, well stacked and preserved	
3. The delivery place is	Lethabo Power Station. Deneyville Vaaldam Road. Vereeniging. 1930	
4. Actions of the Parties during supply	Action	Party which does it
	Giving notice of Delivery	Supplier
	Checking packing and marking before dispatch	Supplier
	Contracting for transport	Supplier
	Pay costs of transport	Supplier
	Arrange access to delivery place	Supplier
	Loading the <i>goods</i>	Supplier
	Unloading the <i>goods</i>	Eskom
For international procurement	Undertake export requirements	Supplier
	Undertake import requirements	Supplier
5. Information to be provided by the Supplier	Title of document	
	Packing lists for cases and their contents	
	Copy of invoice for the <i>goods</i>	
	Delivery Note	
	Test results and maintenance manuals	
For international procurement	Licences, authorisations and other formalities associated with export of the <i>goods</i>	
	Air Waybill or Bill of Lading with associated landing, delivery and forwarding order	
	The Bill of Entry endorsed by the importation authority	
	Customs work sheets, showing tax, duties and surcharges which the law of the country into which the <i>goods</i> are being imported requires the importer to pay	
	Invoice from the importation clearing agent showing airline fees, landing charges, wharfage and dock dues as applicable	
	Specify other import documents required by authorised officials.	

All other information NOT pertinent to the above is given in the balance of the Goods Information

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C1.2 Contract Data

Part two - Data provided by the *Supplier*

Notes to a tendering supplier:

1. Please read both the NEC3 Supply Contract (SC3)³ and the relevant parts of its Guidance Notes (SC3-GN)⁴ in order to understand the implications of this Data which the tenderer is required to complete.
2. The number of the clause which requires the data is shown in the left-hand column for each statement however other clauses may also use the same data
3. Where a form field like this [] appears, data is required to be inserted relevant to the option selected. Click on the form field **once** and type in the data. Otherwise, complete by hand and in ink.

Completion of the data in full, according to Options chosen, is essential to create a complete contract.

Clause	Statement	Data												
10.1	The <i>Supplier</i> is (Name): Address Tel No. Fax No.													
11.2(8)	The Goods Information for the <i>Supplier's</i> design is in:													
11.2(11)	The tendered total of the Prices is	R , (in words)												
11.2(12)	The <i>price schedule</i> is in:													
11.2(14)	The following matters will be included in the Risk Register													
25.2	The restrictions to access for the <i>Supply Manager</i> and Others to work being done for this contract are													
30.1	The <i>delivery date</i> of the goods and services is:	<table border="1"> <thead> <tr> <th></th><th><i>goods and services</i></th><th><i>delivery date</i></th></tr> </thead> <tbody> <tr> <td>1</td><td>[•]</td><td>[•]</td></tr> <tr> <td>2</td><td>[•]</td><td>[•]</td></tr> <tr> <td>3</td><td>[•]</td><td>[•]</td></tr> </tbody> </table>		<i>goods and services</i>	<i>delivery date</i>	1	[•]	[•]	2	[•]	[•]	3	[•]	[•]
	<i>goods and services</i>	<i>delivery date</i>												
1	[•]	[•]												
2	[•]	[•]												
3	[•]	[•]												
31.1	The programme identified in the Contract Data is contained in:													
63.2	The <i>percentage for overheads and profit</i> added to the Defined Cost is	%												

³ Either April 2013 or December 2009 Edition as stated by *Purchaser* in Contract Data part 1.

⁴ Available from Engineering Contract Strategies Tel 011 803 3008, Fax 086 539 1902, or www.ecs.co.za

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

PART 2: PRICING DATA

NEC3 Supply Contract

Document reference	Title	No of pages
C2.1	Pricing assumptions	2
C2.2	The <i>price schedule</i>	3

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

C2.1 Pricing assumptions

1. How *goods* and *services* are priced and assessed for payment

Clause 11 in NEC3 Supply Contract, (SC3) core clauses states:

Identified and defined terms	11	
	11.2	(11) The Prices are the amounts stated in the price column of the Price Schedule. Where a quantity is stated for an item in the Price Schedule, the Price is calculated by multiplying the quantity by the rate.
		(12) The Price Schedule is the <i>price schedule</i> unless later changed in accordance with this contract.
Assessing the amount due	50.2	The amount due is
		<ul style="list-style-type: none"> the Price for each lump sum item in the Price Schedule which the <i>Supplier</i> has completed, where a quantity is stated for an item in the Price Schedule, an amount calculated by multiplying the quantity which the <i>Supplier</i> has completed by the rate, plus other amounts to be paid to the <i>Supplier</i>, less amounts to be paid by or retained from the <i>Supplier</i>. <p>Any tax which the law requires the <i>Purchaser</i> to pay to the <i>Supplier</i> is included in the amount due.</p>

This confirms that the Supply Contract is a priced contract where the Prices are derived from a list of items of *goods* and *services* which can be priced as lump sums or as expected quantities of *goods* and *services* multiplied by a rate, or a mix of both.

2. Function of the Price Schedule

Clause 53.1 states: "Information in the Price Schedule is not Goods Information". This confirms that instructions to do work or how it is to be done are not included in the Price Schedule but in the Goods Information. This is further confirmed by Clause 20.1 which states, "The *Supplier* Provides the Goods and Services in accordance with the Goods Information". Hence the *Supplier* does **not** Provide the Goods and Services in accordance with the Price Schedule. The Price Schedule is only a pricing document.

3. Preparing the *price schedule*

Items in the *price schedule* may have been inserted by the *Purchaser* and the tendering supplier should insert any additional items which he considers necessary. Whichever party provides the items in the *price schedule* the total of the Prices is assumed to be fully inclusive of everything necessary to Provide the Goods and Services as described at the time of entering into this contract.

It will be assumed that the tendering supplier has

- Read Pages 8, 11, 12 and Appendix 5 of the SC3 Guidance Notes before preparing the *price schedule*;
- Included in his Prices and rates for correction of Defects (core clause 43.1) as there is no compensation event for this unless the Defect is due to a *Supplier's* risk;

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- Spread the cost of doing work he chooses not to list as separate items in the *price schedule* across other Prices and rates in order to fulfil the obligation to Provide the Goods and Services for the tendered total of the Prices;
- Understood that there is no adjustment to lump sum prices in the *price schedule* if the amount, or quantity, of work within that lump sum item later turns out to be different to that which the *Supplier* estimated at time of tender. The only basis for a change to the Prices is as a result of a compensation event per clause 60.1;
- Understood that the *Supplier* does not have to allow in his Prices and rates for matters that may arise as a result of a compensation event.

3.1. Format of the *price schedule*

Entries in the first four columns in the *price schedule* in section C2.2 are made either by the *Purchaser* or the tendering supplier.

If the *Supplier* is to be paid an amount for the item which is not adjusted if the quantity of work in the item changes, the tendering supplier enters the amount in the Price column only, the Unit, Quantity and Rate columns being left blank.

If the *Supplier* is to be paid an amount for the item which is the rate for the item multiplied by the quantity completed, the tendering *Supplier* enters the rate which is then multiplied by the Quantity to produce the Price, which is also entered.

If the *Supplier* is to be paid an amount for an item proportional to the length of time for which the *goods* and *services* are provided, a unit of time is stated in the Unit column and the length of time (as a quantity of the stated units of time) is stated in the Quantity column.

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

C1.3 Forms of Securities

Pro formas for Bonds & Guarantees

For use with the NEC3 Term Service Contract (TSC3)

[Note to contract compiler:

Once it has been decided which securities are required for this contract delete from this file the ones not required, revise the notes below accordingly and delete this note.]

The *conditions of contract* stated in the Contract Data Part 1 include the following Secondary Options:

Option X4: Parent company guarantee

Option X13: Performance Bond

Each of these secondary Options requires a bond or guarantee “in the form set out in the Service Information”. Pro forma documents for these bonds and guarantees are provided here for convenience but are to be treated as part of the Service Information.

The *Contractor* shall guarantee his ASGI-SA Obligations by providing the *Employer* with an ASGI-SA Guarantee in the form provided here.

[Note to contract compiler: If there are no ASGI-SA Obligations in this contract, delete the above statement and the ASGI_SA bond]

The organisation providing the bond / guarantee does so by copying the pro forma document onto his letterhead without any change to the text or format and completing the required details. The completed document is then given to the *Employer* within the time stated in the contract.

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Pro forma Parent Company Guarantee (for use with Option X4)

(to be reproduced exactly as shown below on the letterhead of the Contractor's Parent Company)

**Eskom Holdings SOC Ltd
Megawatt Park
Maxwell Drive
Sandton
Johannesburg**

Date:

Dear Sirs,

Parent Company Guarantee for Contract No

With reference to the above numbered contract made or to be made between

Eskom Holdings SOC Ltd

(the *Employer*) and

{Insert registered name and address of the Contractor}

(the *Contractor*), for

{Insert details of the works from the Contract Data}

(the *works*).

I/We the undersigned

on behalf of the *Contractor's*
parent company

of physical address

and duly authorised thereto do hereby unconditionally guarantee to the *Employer* that the *Contractor* shall Provide the Service in accordance with the above numbered Contract.

1. If for any reason the *Contractor* fails to Provide the Service, we hereby agree to cause to Provide the Service at no additional cost to the *Employer*.
2. If we fail to comply with the terms of this Deed of Guarantee, the *Employer* may itself procure such performance (whether or not the Agreement be formally determined). The *Employer* is to notify us and we shall indemnify the *Employer* for any additional cost or expense it incurs.
3. Our liability shall be as primary obligor and not merely as surety and shall not be impaired or discharged by reason of any arrangement or change in relationship made between the *Contractor* and the *Employer* and/or between us and *Contractor*; nor any alteration in the obligations undertaken by the *Contractor* or in the terms of the Agreement; nor any indulgence, failure, delay by you as to any matter; nor any dissolution or liquidation or such other analogous event of the *Contractor*.
4. The *Employer* shall not be obliged before taking steps to enforce the terms of this Deed of Guarantee to obtain judgement against the *Contractor* in any court or other tribunal, to make or file any claim in liquidation (or analogous proceedings) or to seek any remedy or proceed first against the *Contractor*.
5. This Deed of Guarantee shall be governed by and construed in accordance with the laws of the Republic of South Africa and we hereby submit to the non-exclusive jurisdiction of the High Court of South Africa.

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Signed at _____ on this _____ day of _____ 200_

Signature(s)	
Name(s) (printed)	
Position in parent company	
Signature of Witness(s)	
Name(s) (printed)	

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Pro forma Performance Bond – Demand Guarantee (for use with Option X13)

(to be reproduced exactly as shown below on the letterhead of the Bank providing the Guarantee)

Eskom Holdings SOC Ltd
Megawatt Park
Maxwell Drive
Sandton
Johannesburg

Reference No. [●] [Drafting Note:
 Bank reference
 number to be inserted]

Date:

Dear Sirs

Performance **Bond – Demand Guarantee:** [Drafting Note: Name of Contractor to be inserted]

Project [] Contract Reference: [Drafting Note: Contractor contract reference number to be inserted]

1. In this Guarantee the following words and expressions shall have the following meanings:-

- 1.1 “Bank” - means [●], [●] Branch, (Registration No. [●]); [Drafting Note: Name of Bank to be inserted]
- 1.2 “Bank’s Address” - means [●]; [Drafting Note: Bank’s physical address to be inserted]
- 1.3 “Contract” – means the written agreement relating to the Services, entered into between Eskom and the Contractor, on or about the [●] day of [●] 200[●] (Contract Reference No. [.] as amended, varied, restated, novated or substituted from time to time; [Drafting Note: Signature Date and Contract reference number to be inserted]
- 1.4 “Contractor” – means [●] a company registered in accordance with the laws of [●] under Registration Number [●]. [Drafting Note: Name and details of Contractor to be inserted]
- 1.5 “Eskom” - means Eskom Holdings SOC Ltd, a company registered in accordance with the laws of the Republic of South Africa under Registration Number 2002/015527/30].
- 1.6 “Expiry Date” - means the earlier of
 - the date that the Bank receives a notice from Eskom stating that all amounts due from the Contractor as certified in terms of the contract have been received by Eskom and that the Contractor has fulfilled all his obligations under the Contract, or
 - the date that the Bank issues a replacement Bond for such lesser or higher amount as may be required by Eskom
- 1.7 “Guaranteed Sum” - means the sum of R [●] ([●] Rand);
- 1.8 “Services” - means [insert as applicable.].

2. At the instance of the Contractor, we the undersigned _____ and _____, in our respective capacities as _____ and _____ of the Bank, and duly authorized thereto, confirm that we hold the Guaranteed Sum at the disposal of Eskom, as security for the proper performance by the Contractor of all of its obligations in terms of and arising from the Contract and hereby undertake to pay to Eskom, on written demand from Eskom received prior to the Expiry Date, any sum or sums not exceeding in total the Guaranteed Sum.

3. A demand for payment under this guarantee shall be made in writing at the Bank’s address and shall:

3.1 be signed on behalf of Eskom by a Group Executive, Divisional Executive, Senior General Manager or its delegate;

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

- 3.2 state the amount claimed ("the Demand Amount");
- 3.3 state that the Demand Amount is payable to Eskom in the circumstances contemplated in the Contract.
4. Notwithstanding the reference herein to the Contract the liability of the Bank in terms hereof is as principal and not as surety and the Bank's obligation/s to make payment:
- 4.1 is and shall be absolute provided demand is made in terms of this bond in all circumstances; and
- 4.2 is not, and shall not be construed to be, accessory or collateral on any basis whatsoever.
5. The Bank's obligations in terms of this Guarantee:
- 5.1 shall be restricted to the payment of money only and shall be limited to the maximum of the Guaranteed Sum; and
- 5.2 shall not be discharged and compliance with any demand for payment received by the Bank in terms hereof shall not be delayed, by the fact that a dispute may exist between Eskom and the Contractor.
6. Eskom shall be entitled to arrange its affairs with the Contractor in any manner which it sees fit, without advising us and without affecting our liability under this Guarantee. This includes, without limitation, any extensions, indulgences, release or compromise granted to the Contractor or any variation under or to the Contract.
7. Should Eskom cede its rights against the Contractor to a third party where such cession is permitted under the Contract, then Eskom shall be entitled to cede to such third party the rights of Eskom under this Guarantee on written notification to the Bank of such cession.
8. This Guarantee:
- 8.1 shall expire on the Expiry Date until which time it is irrevocable;
- 8.2 is, save as provided for in 7 above, personal to Eskom and is neither negotiable nor transferable;
- 8.3 shall be returned to the Bank upon the earlier of payment of the full Guaranteed Sum or expiry hereof;
- 8.4 shall be regarded as a liquid document for the purpose of obtaining a court order; and
- 8.5 shall be governed by and construed in accordance with the law of the Republic of South Africa and shall be subject to the jurisdiction of the Courts of the Republic of South Africa.
- 8.6 Any claim which arises or demand for payment received after expiry date will be invalid and unenforceable.
9. The Bank chooses domicilium citandi et executandi for all purposes in connection with this Guarantee at the Bank's Address.

Signed at _____

Date _____

For and behalf of the Bank

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Bank Signatory: _____

Bank Signatory: _____

Witness: _____

Witness: _____

Bank's seal or stamp

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

Pro forma ASGI-SA Guarantee

(to be reproduced exactly as shown below on the letterhead of the Bank providing the Guarantee)

Eskom Holdings SOC Ltd
Megawatt Park
Maxwell Drive
Sandton
Johannesburg

Reference No [●] [Drafting Note:
 Bank reference
 number to be inserted]

Date:

Dear Sirs

Pro-Forma ASGI-SA Guarantee: [Drafting Note: Name of Contractor to be inserted]

Project [] Contract Reference: [●] [Drafting Note: Contractor contract reference number to be inserted]

1. In this Guarantee the following words and expressions shall have the following meanings:-
 - 1.1 "Bank" - means [●], [●] Branch, (Registration No. [●]); [Drafting Note: Name of Bank to be inserted]
 - 1.2 "Bank's Address" - means [●]; [Drafting Note: Bank's physical address to be inserted]
 - 1.3 "Contract" – means the written agreement relating to the Project, entered into between the *Employer* and the *Contractor*, on or about the [●] day of [●] 200[●] (Contract Reference No. [●] as amended, varied, restated, novated or substituted from time to time; [Drafting Note: Signature Date and Contract reference number to be inserted])
 - 1.4 "*Contractor*" – means [●] a company registered in accordance with the laws of [●] under Registration Number [●]. [Drafting Note: Name and details of Contractor to be inserted]
 - 1.5 "*Contractor's ASGI-SA Obligations*" – means the *Contractor's ASGI-SA Obligations* under and as defined in the Contract.
 - 1.6 "*Employer*" - means Eskom Holdings SOC Ltd, a company registered in accordance with the laws of the Republic of South Africa under Registration Number 2002/015527/30.
 - 1.7 "Expiry Date" - means the [●] day of [●] 200[●]; [Drafting Note: anticipated date of issue of ASGI-SA Performance Certificate to be inserted.]
 - 1.8 "Guaranteed Sum" - means the sum of R [●] ([●] Rand);
 - 1.9 "Project" – means the
2. At the instance of the *Contractor*, we the undersigned _____ and _____, in our respective capacities as _____ and _____ of the Bank, and duly authorized thereto, confirm that we hold the Guaranteed Sum at the disposal of the *Employer*, as security for the proper performance by the *Contractor* of the *Contractor's ASGI-SA Obligations* and hereby undertake to pay to the *Employer*, on written demand from the *Employer* received prior to the Expiry Date, any sum or sums not exceeding in total the Guaranteed Sum.
3. A demand for payment under this guarantee shall be made in writing at the Bank's address and shall:
 - 3.1 state the amount claimed ("the Demand Amount");
 - 3.2 state that the Demand Amount is payable to the *Employer* in the circumstances contemplated in the Contract.

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

4. Notwithstanding the reference herein to the Contract the liability of the Bank in terms hereof is as principal and not as surety and the Bank's obligation/s to make payment:
- 4.1 is and shall be absolute provided demand is made in terms of this bond in all circumstances; and
- 4.2 is not, and shall not be construed to be, accessory or collateral on any basis whatsoever.
5. The Bank's obligations in terms of this Guarantee:
- 5.1 shall be restricted to the payment of money only and shall be limited to the maximum of the Guaranteed Sum; and
- 5.2 shall not be discharged and compliance with any demand for payment received by the Bank in terms hereof shall not be delayed, by the fact that a dispute may exist between the *Employer* and the *Contractor*.
6. The *Employer* shall be entitled to arrange its affairs with the *Contractor* in any manner which it sees fit, without advising us and without affecting our liability under this Guarantee. This includes, without limitation, any extensions, indulgences, release or compromise granted to the *Contractor* or any variation under or to the Contract.
7. Should the *Employer* cede its rights against the *Contractor* to a third party where such cession is permitted under the Contract, then the *Employer* shall be entitled to cede to such third party the rights of the *Employer* under this Guarantee on written notification to the Bank of such cession.
8. This Guarantee:
- 8.1 shall expire on the Expiry Date until which time it is irrevocable;
- 8.2 is, save as provided for in 7 above, personal to the *Employer* and is neither negotiable nor transferable;
- 8.3 shall be returned to the Bank upon the earlier of payment of the full Guaranteed Sum or expiry hereof;
- 8.4 shall be regarded as a liquid document for the purpose of obtaining a court order; and
- 8.5 shall be governed by and construed in accordance with the law of the Republic of South Africa and shall be subject to the jurisdiction of the courts of the Republic of South Africa.
- 8.6 Any claim which arises or demand for payment received after expiry date will be invalid and unenforceable.
9. The Bank chooses domicilium citandi et executandi for all purposes in connection with this Guarantee at the Bank's Address.

Signed at _____

Date _____

For and behalf of the Bank

Bank Signatory: _____

Bank Signatory: _____

Witness: _____

Witness: _____

Bank's seal or stamp

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

C2.2 the *price schedule*

MATERIAL	TEXT	UNIT	PRICE	LEAD TIME
0031183	BEARING, BALL: TYPE: CONRAD; STYLE: OPEN; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 160 MM; WIDTH: 37 MM; ROW: SINGLE; SUPPL P/N: 6413C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031193	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: OPEN; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 150 MM; WIDTH: 70 MM; ROW: SINGLE; REFERENCE NO: 017-733-617-314, UNK; SUPPL P/N: 7314BG; DUTY: MEDIUMVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031238	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 25 MM; OUTSIDE DIAMETER: 62 MM; WIDTH: 17 MM; ROW: SINGLE; SUPPL P/N: 6305ZC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031255	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 33 MM; ROW: SINGLE; SUPPL P/N: 6313-2RS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031297	BEARING, FLANGE BLOCK: ROLLING ELEMENT: BALL; INSIDE DIAMETER: 30 MM; SHAPE: SQ; BLOCK SIZE: WD 118 X LG 118 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M12; HOUSING MATERIAL: CI; REFERENCE NO: UCF206, UNK; PILLOW, ALSO ACCEPTABLE FY30TF	EA		
0031298	BEARING, FLANGE BLOCK: ROLLING ELEMENT: BALL; INSIDE DIAMETER: 60 MM; SHAPE: SQ; BLOCK SIZE: WD 177 X THK 50 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M19; HOUSING MATERIAL: CI; REFERENCE NO: UCF 212-60, UNK; DUTY LIGHT	EA		
0031301	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 120 MM; WIDTH: 23 MM; ROW: SINGLE; REFERENCE NO: NU213ECP, UNK; SUPPL P/N: NU213ECPC3	EA		
0031303	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 100 MM; OUTSIDE DIAMETER: 215 MM; WIDTH: 47 MM; ROW: SINGLE; CAGE MATERIAL: STL; SUPPL P/N: NU320; OL 06 09 OC OC N N	EA		
0031304	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 30 MM; OUTSIDE DIAMETER: 72 MM; WIDTH: 19 MM; ROW: SINGLE; SUPPL P/N: 6306-2RSIC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0031339	BEARING, SLEEVE: TYPE: NO 5 PRIMARY; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 160 MM; LENGTH: 140 MM; MATERIAL: STL/WHITE METAL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42010870	EA		
0031340	BEARING, SLEEVE: TYPE: NO 6 PRIMARY; INSIDE DIAMETER: 140 MM; MATERIAL: STL/WHITE METAL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42011850	EA		
0031341	BEARING, SLEEVE: TYPE: NO 7-8 SECONDARY; INSIDE DIAMETER: 140 MM; LENGTH: 140 MM; MATERIAL: STL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR41359380	EA		
0031342	BEARING, SLEEVE: TYPE: NO 11-12 OUTPUT; INSIDE DIAMETER: 120 MM; OUTSIDE DIAMETER: 140 MM; LENGTH: 112 MM; MATERIAL: SS; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR40286860	EA		
0031343	BEARING, THRUST: ROLLING ELEMENT: PADS; INSIDE DIAMETER: 160.5 MM; OUTSIDE DIAMETER: 279.4 MM; WIDTH: 37.7 MM; STYLE: OPEN; MATERIAL: STL BABBITTED; CAGE MATERIAL: STL; MODEL NO: R18KGS; SUPPL P/N: 060/050; TCR41931840; FOR USE ON VOITH GEARBOX	EA		
0031347	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 130 MM; OUTSIDE DIAMETER: 230 MM; WIDTH: 64 MM; ROW: DOUBLE; SUPPL P/N: 22226ESKC3; FOR HEAD PULLEY ON JPC	EA		
0031419	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 220 MM; LENGTH: 170 MM; MATERIAL: STL; REFERENCE NO: 0H3148H, UNK; 240MM OUTSIDE DIAMETER, 172MM WIDTH; 250 MM OD VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031508	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 40 MM; OUTSIDE DIAMETER: 80 MM; LENGTH: 116 MM; MATERIAL: STL; DRAWING NO: E3/942(NEW) REV 1; LHVB3/1-6/D(OLD) REV 1; V SPLIT HARDENED BUSHES, USED ON THE PRECIPITATORS; RUSL	EA		
0031511	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212RH33C3	EA		
0031523	BEARING, BALL: TYPE: CONRAD; STYLE: OPEN; INSIDE DIAMETER: 76 MM; OUTSIDE DIAMETER: 178 MM; WIDTH: 40 MM; ROW: SINGLE; SUPPL P/N: 901110-0062; FOR SHAFT ASSEMBLY VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031525	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 50 MM; OUTSIDE DIAMETER: 130 MM; WIDTH: 31 MM; ROW: SINGLE; SUPPL P/N: 6410C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031539	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 170 MM; WIDTH: 39 MM; ROW: SINGLE; SUPPL P/N: 6316-2ZC3; ONLY STEEL CAGES ACCEPTABLE, BRAND SKF OR NTN VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: OPEN; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 120 MM;			

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0031654	WIDTH: 29 MM; ROW: SINGLE; SUPPL P/N: 7311; FOR FIRST REDUCTION WORMSHAFT ON DRIVE TRAIN EQUIPMENT FOR MILLS AND DRIVE UNITS VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031820	BEARING, ROLLER: TYPE: CUP/CONE, TAPER; INSIDE DIAMETER: 35 MM; OUTSIDE DIAMETER: 80 MM; WIDTH: 33 MM; ROW: SINGLE; SUPPL P/N: 32307	EA		
0031884	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212EC3; WITHOUT ADAPTOR SLEEVE	EA		
0031886	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 40 MM; OUTSIDE DIAMETER: 68 MM; WIDTH: 15 MM; ROW: SINGLE; SUPPL P/N: 6008-2ZC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031888	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212CCW33C3; WITHOUT ADAPTOR SLEEVE, WITH OIL GROOVE	EA		
0031896	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 120 MM; WIDTH: 29 MM; ROW: SINGLE; SUPPL P/N: 6311NC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0031989	BEARING, PLAIN: TYPE: MECH LUBE OIL; MODEL NO: R18KGS, UNK; REFERENCE NO: 119-023-061-693, UNK; SUPPL P/N: TCR42011710; FOR USE ON VOITH TURBO GEAR	EA		
0031990	BEARING, PLAIN: TYPE: MECH LUBE OIL; INSIDE DIAMETER: 20 MM; OUTSIDE DIMENSION: 46.5 MM; WIDTH: 28.5 MM; SHAPE: TRIANGULAR; MATERIAL: STL; SPECIFICATION: ISO 9001; SUPPL P/N: 20501054810; FOR USE ON VOITH TURBOGEAR	EA		
0031991	BEARING, SLEEVE: TYPE: INPUT A; INSIDE DIAMETER: 32 MM; OUTSIDE DIAMETER: 62 MM; LENGTH: 37 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS; SUPPL P/N: TCR42011690; FOR USE ON AUXILLIARY LUBE OIL PUMP 820 LITRE PER MINUTE ON VOITH TURBOGEAR	EA		
0031992	BEARING, SLEEVE: TYPE: INPUT B; INSIDE DIAMETER: 23 MM; OUTSIDE DIAMETER: 62 MM; LENGTH: 37 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42011700; FOR USE ON AUXILLIARY LUBE OIL PUMP 820 LITRE PER MINUTE ON VOITH TURBOGEAR	EA		
	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 20 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 14 MM; ROW: SINGLE; SUPPL P/N: 60242RS; OL 06 09			

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0032010	OC OC N NVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032096	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 40 MM; LENGTH: 39 MM; MATERIAL: STL; SUPPL P/N: H309; 47MM OD, 45MM OUTSIDE DIAMETERVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032100	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 150 MM; WIDTH: 35 MM; ROW: SINGLE; SUPPL P/N: 6314C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032101	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 45 MM; OUTSIDE DIAMETER: 85 MM; WIDTH: 19 MM; ROW: SINGLE; SUPPL P/N: 6209-2RSC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032102	BEARING, ROLLER: TYPE: CUP/CONE, TAPER; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 23 MM; WIDTH: 90 MM; ROW: SINGLE; SUPPL P/N: 32011; OL 06 09 OC OC N N	EA		
0032103	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 100 MM; WIDTH: 25 MM; ROW: DOUBLE; SUPPL P/N: 22211 TVBPC3; OL 06 09 OC OC N N	EA		
0032104	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 44.45 MM; OUTSIDE DIAMETER: 85 MM; WIDTH: 49.21 MM; ROW: SINGLE; REFERENCE NO: 189A1-341, UNK; 209-28, UNK; SUPPL P/N: 1145CG; 3/4DECG, AHAHI; ACCEPTABLEVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032106	BEARING, BALL: TYPE: SPHERICAL; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 19 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 34 MM; ROW: SINGLE; SUPPL P/N: 1020-3/4DEGC3; OVAL OUTER RING, YET 204-012VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032384	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 310 MM; WIDTH: 82 MM; ROW: DOUBLE; BORE SHAPE: TAPER; SUPPL P/N: 23040CCKW33	EA		
0032582	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 26 MM; ROW: SINGLE; SUPPL P/N: 6216C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0032700	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 20 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 14 MM; ROW: SINGLE; SUPPL P/N: 6204-2Z; ITEM MUST BE ORIGINAL PACKEDVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE	EA		

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).			
0032962	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 125 MM; OUTSIDE DIAMETER: 268 MM; LENGTH: 140 MM; MATERIAL: STL; REFERENCE NO: EFZLB 14 125, UNK; HALF SHELL, FOR PA FAN, TYPE RENK, MOTOR JOURNAL SHAFT, SIDE CLEARANCE: TOTAL SHAFT DIAMETER TO BEARING BORE SIDE CLEARANCE OF 0.18MM FEELER GUAGE SIZE OF 0.09MM PER SIDE, TOP CLEARANCE: 0.18MM TOTAL TOP CLEARANCE PLASTIC GUAGE SIZE, DIMENSIONAL CHART WITH MEASURED CLEARANCES, ULTRASONIC BONDING AND DYE PENETRANT CRACK TEST CERTIFICATES TO BE SUBMITTED ON DELIVERY, BEARING TO BE TRANSPORTED AND DELIVERED IN A WOODEN CRATE	EA		
0032973	BEARING, SLEEVE: TYPE: LINER DE/NDE; INSIDE DIAMETER: 100 MM; OUTSIDE DIAMETER: 160 MM; LENGTH: 62 MM; MATERIAL: STL; MODEL NO: HZB302- 580, UNK; REFERENCE NO: 104-608-218-200, UNK; SUPPL P/N: 599; FOR USE ON SULZER 100 PCT BOOSTER PUMP	EA		
0032975	BEARING, SLEEVE: TYPE: MILL MOTOR; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; LENGTH: 240 MM; MATERIAL: STL; DRAWING NO: RENK ERZLK14-140 SAB1043/10/25 REV 1; MILL MOTOR 030284 MAPEC NUMBER 62-ROB-003-SB-IT-C11	EA		
0032976	BEARING: TYPE: ID FAN MOTOR; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 310 MM; WIDTH: 170 MM; STYLE: OPEN; MATERIAL: STL; SUPPL P/N: ERNLB18-200; RENK TYPE; DUTY: HEAVY	EA		
0032996	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 149.4 MM; OUTSIDE DIAMETER: 225 MM; LENGTH: 87.2 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: HPTP0K350-405-4S33, UNK; REFERENCE NO: 104-600-564-001, UNK; 13-01-02, UNK; DE/NDE; FOR USE ON SULZER FEED PUMP	EA		
0033027	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 110 MM; OUTSIDE DIAMETER: 175 MM; LENGTH: 169 MM; MATERIAL: STL/WHITE METAL; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: HPTPK250-305-5S/33, UNK; REFERENCE NO: 104-600-562-001, UNK; SUPPL P/N: 313-01/02; COMPLETE, FOR USE ON SULZER ELECTRIC FEED PUMP	EA		
0033041	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 76 MM; LENGTH: 93 MM; MATERIAL: FERRO; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: M/P300/400, UNK; REFERENCE NO: 1SA5130P, UNK; 204-174-596-001, UNK; BOTTOM	EA		
0033134	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 280 MM; LENGTH: 190 MM; MATERIAL: STL; SUPPL P/N: H3160; 330MM OD; WITH WITHDRAWAL NUTVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0033266	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 120 MM; OUTSIDE DIAMETER: 250 MM; WIDTH: 110 MM; ROW: SINGLE; SUPPL P/N: 02B-120EX; SPLIT AND SRB BRANDS ACCEPTABLE	EA		
	BEARING, SLEEVE: TYPE: LOWER; INSIDE DIAMETER: 31 MM; OUTSIDE DIAMETER: 51 MM; LENGTH: 27 MM; MATERIAL:			

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0033394	BRS; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS, UNK; REFERENCE NO: 119-023-061-322, UNK; 140-050, UNK; FOR USE ON MECHANICAL LUB OIL PUMP ON VOITH TURBOGEAR	EA		
0033428	BEARING, SLEEVE: TYPE: PA FAN; INSIDE DIAMETER: 203.2 MM; MATERIAL: WHITE METAL GR WM90; PRIMARY AIR FAN NON DRIVE END, HOWDEN SELF ALIGNING FORCE LUBRICATED DESIGN 2, SPHERICALLY SEATED TYPE WITH CAST IRON SLEEVES; LINED WITH WHITE METAL GRADE WM 90 AND MACHINED TO BORE DIAMETER OF TOLERANCE 203.20MM - 203.23MM, LINING MUST BE DONE STRICTLY IN ACCORDANCE TO ESKOM STANDARD SPECIFICATION FOR THE RE-METALLING (RE-LINING) OF WHITE METAL BEARINGS GGSS0526 REV 0; WHICH IS AVAILABLE FROM MATLA POWER STATION ON REQUEST; THE RE-METALLING CONSISTS OF 2 HALVES AND MUST BE RETURNED COMPLETE WITH LOCATING DOWELS AND HOLD DOWN BOLTS;	EA		
0034192	BEARING, SLEEVE: TYPE: PA FAN; MATERIAL: WHITE METAL GR WM90; SIZE: 8 IN; PRIMARY AIR FAN DRIVE END, SELF ALIGNING FORCED LUBRICATED DESIGN 2, SPHERICALLY SEATED TYPE WITH CAST IRON SLEEVE COMPRISING OF JOURNAL BEARING; MICHELL THRUST RING AND THRUST HOUSING; LINED WITH WHITE METAL GRADE WM 90 WITH AND MACHINED TO BORE DIAMETER OF TOLERANCE 203.20MM TO 203.23MM, MUST FITTED WITH A MITCHELL RING AND HOUSING, LINING MUST BE DONE STRICTLY IN ACCORDANCE TO ESKOM STANDARD SPECIFICATION FOR THE RE-METALLING (RE- LINING) OF WHITE METAL BEARINGS GGSS0526 REV 0; WHICH IS AVAILABLE FROM MATLA POWER STATION ON REQUEST; THE RE-METALLING CONSISTS OF 2 HALVES AND MUST BE RETURNED COMPLETE WITH LOCATING DOWELS AND HOLD DOWN BOLTS;	EA		
0034543	BEARING: TYPE: BOTTOM JOURNAL; INSIDE DIAMETER: 235 MM; OUTSIDE DIAMETER: 360 MM; WIDTH: 420 MM; STYLE: OPEN; MATERIAL: STL; REFERENCE NO: BP17412H83-0070GJ, UNK; USED ON COOLING WATER PUMP; DUTY: EXTRA HEAVY	EA		
0034544	BEARING: TYPE: BUSH; INSIDE DIAMETER: 370 MM; OUTSIDE DIAMETER: 460 MM; STYLE: OPEN; MATERIAL: WHITE METAL; SUPPL P/N: BP1739B; FOR CW BOTTOM; SIZE 210MM LG	EA		
0034568	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 97 MM; BOLT MOUNTING: 2; BOLT DIAMETER: M22; BLOCK SIZE: WD 90 X LG 320 X HT 183 MM; SHAFT HEIGHT: 95 MM; ROLLING ELEMENT: SPHERICAL; HOUSING MATERIAL: CI; SUPPL P/N: SNH 517 TG; SELF ALIGNING, MEDIUM DUTY, COMPLETE WITH DOUBLE LIP SEAL	EA		
0034575	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 180 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M36; BLOCK SIZE: WD 234 X LG 600 X HT 400 MM; SHAFT HEIGHT: 210 MM; HOUSING MATERIAL: CI; REFERENCE NO: FRB10/340, UNK; SUPPL P/N: SD3140; HOUSING, COMPLETE WITH LOCATING RINGS, LABYRINTH SEAL WITH O SECTION CORD TS40	EA		
0034618	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 176 MM; BOLT MOUNTING: 2; BOLT DIAMETER: 35 MM; BLOCK SIZE: WD 150 X LG 505 X HT 294 MM; SHAFT HEIGHT: 150 MM; ROLLING ELEMENT: SPHERICAL; HOUSING MATERIAL: STL; SUPPL	EA		

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	P/N: SNA528; PLUMMER BLOCK, WITHOUT SEALS; DUTY: HEAVY			
0034719	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 50 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M20; BLOCK SIZE: WD 60 X LG 207 X HT 110 MM; SHAFT HEIGHT: 55 MM; ROLLING ELEMENT: BALL; HOUSING MATERIAL: CI; SUPPL P/N: SY510M; UCP210D1; SKEKO	EA		
0034733	BEARING, TAKE UP: INSIDE DIAMETER: 100 MM; HOUSING SIZE: WD 254 X LG 270 X HT 160 MM; SLOT WIDTH: 55 MM; FRAME: WD 270 X LG 380 X HT 115 MM; ROLLING ELEMENT: ROLLER; DRAWING NO: 21 70891 REV 1; REFERENCE NO: 120C31047, UNK; NO 38 FOR SCREW PULLEY POSITION HEAD/TAIL ON ASH DUMP STACKING SYSTEM, OL 06 09 OC OC N NVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0034750	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 300 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M42; BLOCK SIZE: WD 300 X LG 820 X HT 570 MM; SHAFT HEIGHT: 300 MM; HOUSING MATERIAL: STL; REFERENCE NO: SD3-60TS, UNK; PLUMMER BLOCK, COMPLETE WITH TS60 LABYRINTH RING AND FRB10/500 LOCATING RINGS, NO BEARING TO BE INCLUDED; DUTY: HEAVY	EA		
0034770	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 200 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M36; BLOCK SIZE: WD 290 X LG 640 X HT 435 MM; SHAFT HEIGHT: 220 MM; HOUSING MATERIAL: CI; REFERENCE NO: SD3144TS, UNK; PLUMMER BLOCK, HT DRIVE SNUB, DRIVE, PULLEYS AND S3 TAIL, LT	EA		
0044217	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 70 MM; LENGTH: 55 MM; MATERIAL: BRS; REFERENCE NO: WKL150-4, UNK; SUPPL P/N: 521; INTERSTAGE FOR LP HEATER DRAIN PUMP	EA		
0101200	BEARING, THRUST: ROLLING ELEMENT: PADS; INSIDE DIAMETER: 85 MM; OUTSIDE DIAMETER: 400 MM; WIDTH: 255 MM; STYLE: RADIAL; MATERIAL: STL; CAGE MATERIAL: STL; MODEL NO: M/P400/600, UNK; SUPPL P/N: SNT8; TYPE MICHELL, FOR USE ON MATHER AND PLATT EXTRACTION PUMP	EA		
0177110	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 400 MM; LENGTH: 200 MM; MATERIAL: STL; REFERENCE NO: 114-47, UNK	EA		
0177129	BEARING, THRUST: INSIDE DIAMETER: 160 MM; OUTSIDE DIAMETER: 300 MM; WIDTH: 60 MM; STYLE: OPEN; MATERIAL: STL BABBITTED; REFERENCE NO: HB841490, UNK; S-8264-2, UNK; SUPPL P/N: 31401; DUTY HEAVY	EA		
0177130	BEARING, THRUST: INSIDE DIAMETER: 210 MM; OUTSIDE DIAMETER: 385 MM; WIDTH: 70.5 MM; STYLE: OPEN; MATERIAL: STL; REFERENCE NO: 104128873500, UNK; SUPPL P/N: M8320-2BP; DUTY EXTRA HEAVY; TYPE AXIAL	EA		
0177132	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 254 MM; OUTSIDE DIAMETER: 400 MM; LENGTH: 260 MM; MATERIAL: CI WHITE METAL LINED; SUPPL P/N: BP1968 REV 6; FOR USE ON FD FAN; BONDING AND MATERIAL CERIFICATE TO BE SUPPLIED WITH REFURBISHED BEARINGS	EA		
0177146	BEARING, SLEEVE: TYPE: INSULATED JOURNAL THRUST; INSIDE DIAMETER: 260 MM; OUTSIDE DIAMETER: 395 MM; LENGTH: 188 MM; MATERIAL: STL; SUPPL P/N: BP3567; FOR	EA		

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	EFP MOTOR (GLACIER)			
0177147	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 530 MM; OUTSIDE DIAMETER: 800 MM; LENGTH: 410 MM; MATERIAL: STL	EA		
0177148	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 530 MM; OUTSIDE DIAMETER: 830 MM; LENGTH: 440 MM; MATERIAL: STL; REFERENCE NO: F30665-01- 85, UNK	EA		
0177149	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 278 MM; OUTSIDE DIAMETER: 500 MM; LENGTH: 275 MM; MATERIAL: STL; DRAWING NO: B42-49200- 5331 REV 1; REFERENCE NO: SB11, UNK	EA		
0177150	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 375 MM; OUTSIDE DIAMETER: 620 MM; LENGTH: 335 MM; MATERIAL: STL; DRAWING NO: B42.49200- 6324 REV 1; SUPPL P/N: 4220-006; SB12	EA		
0177151	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 445 MM; OUTSIDE DIAMETER: 700 MM; LENGTH: 420 MM; MATERIAL: STL; SUPPL P/N: 4922-000; SB13	EA		
0225455	BEARING: TYPE: BIG END; INSIDE DIAMETER: 44.45 MM; OUTSIDE DIAMETER: 49.6 MM; WIDTH: 47.7 MM; MATERIAL: WHITE METAL; SUPPL P/N: STD-BRG- 4V-STD; FOR 4- AND 6-CYLINDER COPELAND COMPRESSOR; SIZE STD	EA		
0246879	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 340 MM; OUTSIDE DIAMETER: 580 MM; WIDTH: 190 MM; ROW: DOUBLE; SUPPL P/N: 23168CACK/W33C3; H3168-B151; SELF ALIGNING; ROW: C3 CLEARANCE; ROLLING ELEMENT SPHERICAL; WITH OIL GROOVE; SLEEVE: ADAPTOR; TYPE BEARING; SHAFT SIZE 320 MM; LENGTH 255 MM; MATERIAL STL; WITH OIL INJECTION PORT AND 2 LOCKING SLOTS ON THE THREADED ENDS; WITH OIL GROOVE; SIZE 355 MM OD; THE BEARING AND SLEEVE MUST BE ORDERED IN PAIRS~BEARING; ASSY; APPLICATION: MILL PINION	EA		
0554133	BEARING: TYPE: DRIVE END; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; WIDTH: 125 MM; MATERIAL: WHITE METAL; SPECIFICATION: EFNLB 14K 140 H7; RENK SLIDE; THE BEARING MUST COME COMPLETE WITH LOOSE OIL RING AND FLOATING LABYRINTH SEAL: PART NUMBER 200770467 AND WITH MACHINE SEAL: PART NUMBER 200802496; BOTH PARTS ARE FOR THE DRIVE END MOTOR INSULATED BEARING	EA		
0554134	BEARING: TYPE: NON-DRIVE END; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; WIDTH: 125 MM; MATERIAL: WHITE METAL; SPECIFICATION: EFNLB 14K 140 H7; RENK SLIDE; THE BEARING MUST COME COMPLETE WITH LOOSE OIL RING AND FLOATING LABYRINTH SEAL: PART NUMBER 2007796829 AND WITH MACHINE SEAL: PART NUMBER 200802496; BOTH PARTS ARE FOR THE NON-DRIVE END MOTOR NON-INSULATED BEARING	EA		
0600878	BEARING: TYPE: SPHERICAL ROLLER; INSIDE DIAMETER: 630 MM; OUTSIDE DIAMETER: 920 MM; WIDTH: 212 MM; MANUF P/N: 230/630 BMB; APPLICATION: SECONDARY AIR HEATER	EA		
0600879	BEARING: TYPE: SPHERICAL ROLLER; INSIDE DIAMETER: 630 MM; OUTSIDE DIAMETER: 1.09 M; WIDTH: 280 MM; MANUF P/N: 294/630 EMB; AXIAL. APPLICATION: SECONDARY AIR HEATER	EA		
	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 150 MM;			

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0676547	LENGTH: 122 MM; MATERIAL: STL; SUPPL P/N: H3134; OD 220 MM; THE ITEM MUST BE ORIGINAL AND MARKED VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
0717583	BEARING, ROLLER: TYPE: NON-LOCATED; INSIDE DIAMETER: 180 MM; OUTSIDE DIAMETER: 610 MM; WIDTH: 230 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SD33; COMPATIBLE WITH SD3140; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA		
0717590	BEARING, ROLLER: TYPE: SPLIT; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 640 MM; WIDTH: 240 MM; ROW: SINGLE; STYLE: LOCATED; MANUF P/N: SD34; COMPATIBLE WITH SD3144; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA		
0717594	BEARING, ROLLER: TYPE: SPLIT; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 550 MM; WIDTH: 160 MM; ROW: SINGLE; STYLE: NON-LOCATED; MANUF P/N: SN30; COMPATIBLE WITH SNH532; COMPLETE, CARTRIDGE WITH LABYRINTH SEAL	EA		
0718023	BEARING, ROLLER: TYPE: LOCATED; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 550 MM; WIDTH: 160 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SN30; COMPATIBLE WITH SNH532; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA		
0718024	BEARING, ROLLER: TYPE: LOCATED; INSIDE DIAMETER: 180 MM; OUTSIDE DIAMETER: 610 MM; WIDTH: 230 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SD33; COMPATIBLE WITH SD3140; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA		
0718091	BEARING, ROLLER: TYPE: NON LOCATED; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 640 MM; WIDTH: 240 MM; ROW: SINGLE; STYLE: SPLIT; SUPPL P/N: SD34; COMPATIBLE WITH SD3144; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA		
0719506	ADAPTOR SLEEVE, BEARING: TYPE: ROLLER; SHAFT DIAMETER: 65 MM; DIMENSIONS: ID 60 X LG 40 MM; MATERIAL: STEEL; MANUF P/N: H213; SHAFT: 60 MM	EA		
0703926	ADAPTOR SLEEVE, BEARING: TYPE: SELF ALIGNING BALL DOUBLE ROW; SHAFT DIAMETER: 35 MM; DIMENSIONS: ID 35 X OD 80 X THK 31 MM; MATERIAL: GLASS FIBRE REINFORCED POLYAMIDE 66; SURFACE TREATMENT: UNCOATED; LOCKING METHOD: OCK NUT AND PLATE; SPECIAL FEATURES: PLASTIC CAGE; 2307-K-TVH-C3 FAG AND TAPER LOCK SLEEVE WITH LOCK NUT AND PLATE	EA		
0721658	BEARING, ROLLER: TYPE: SPHERICAL; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 125 MM; WIDTH: 31 MM; ROW: DOUBLE; CAGE MATERIAL: STEEL; MANUF P/N: 2214EJW33C3;	EA		
0721834	BEARING, ROLLER: TYPE: SPHERICAL; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 33 MM; ROW: DOUBLE; BORE SHAPE: TAPERED; CAGE MATERIAL: SHEET METAL; MANUF P/N: 22216 EK/C3	EA		
0724315	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: 2 RUBBER SEALS; INSIDE DIAMETER: 31.75 MM; OUTSIDE DIAMETER: 63.5 MM; WIDTH: 15.88 MM; ROW: SINGLE; CAGE MATERIAL: STAINLESS STEEL; REFERENCE NO: 1654-2RS; BEARING TO BE DOUBLE SEALED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0727220	BEARING, BALL: TYPE: DEEP GROOVE 6215RSC3; STYLE: 2 RUBBER SEALS; INSIDE DIAMETER: 75 MM; OUTSIDE DIAMETER: 130 MM; WIDTH: 25 MM; ROW: SINGLE; SUPPL P/N: 6215RSC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA		
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The total of the Prices

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SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

PART 3: SCOPE OF WORK

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C3.2	<i>Supplier's</i> Goods Information	
	Total number of pages	

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

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3 Supply Requirements

xxx

4 Specification of the *services* to be provided

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SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

1. Overview and purpose of the goods and services

Supply and delivery of Bearing to Lethabo Power Station for stock replenishment on an as and when required basis for a period of 5 years.

2. Specification and description of the goods

MATERIAL	TEXT	UNIT
0031183	BEARING, BALL: TYPE: CONRAD; STYLE: OPEN; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 160 MM; WIDTH: 37 MM; ROW: SINGLE; SUPPL P/N: 6413C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031193	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: OPEN; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 150 MM; WIDTH: 70 MM; ROW: SINGLE; REFERENCE NO: 017-733-617-314, UNK; SUPPL P/N: 7314BG; DUTY: MEDIUMVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031238	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 25 MM; OUTSIDE DIAMETER: 62 MM; WIDTH: 17 MM; ROW: SINGLE; SUPPL P/N: 6305ZC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031255	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 33 MM; ROW: SINGLE; SUPPL P/N: 6313-2RS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031297	BEARING, FLANGE BLOCK: ROLLING ELEMENT: BALL; INSIDE DIAMETER: 30 MM; SHAPE: SQ; BLOCK SIZE: WD 118 X LG 118 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M12; HOUSING MATERIAL: CI; REFERENCE NO: UCF206, UNK; PILLOW, ALSO ACCEPTABLE FY30TF	EA
0031298	BEARING, FLANGE BLOCK: ROLLING ELEMENT: BALL; INSIDE DIAMETER: 60 MM; SHAPE: SQ; BLOCK SIZE: WD 177 X THK 50 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M19; HOUSING MATERIAL: CI; REFERENCE NO: UCF 212-60, UNK; DUTY LIGHT	EA
0031301	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 65 MM; OUTSIDE DIAMETER: 120 MM; WIDTH: 23 MM; ROW: SINGLE; REFERENCE NO: NU213ECP, UNK; SUPPL P/N: NU213ECP3	EA
0031303	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 100 MM; OUTSIDE DIAMETER: 215 MM; WIDTH: 47 MM; ROW: SINGLE; CAGE MATERIAL: STL; SUPPL P/N: NU320; OL 06 09 OC OC N N	EA
0031304	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 30 MM; OUTSIDE DIAMETER: 72 MM; WIDTH: 19 MM; ROW: SINGLE; SUPPL P/N: 6306-2RSIC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031339	BEARING, SLEEVE: TYPE: NO 5 PRIMARY; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 160 MM; LENGTH: 140 MM; MATERIAL: STL/WHITE METAL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42010870	EA
0031340	BEARING, SLEEVE: TYPE: NO 6 PRIMARY; INSIDE DIAMETER: 140 MM; MATERIAL: STL/WHITE METAL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42011850	EA
0031341	BEARING, SLEEVE: TYPE: NO 7-8 SECONDARY; INSIDE DIAMETER: 140 MM; LENGTH: 140 MM; MATERIAL: STL; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR41359380	EA
0031342	BEARING, SLEEVE: TYPE: NO 11-12 OUTPUT; INSIDE DIAMETER: 120 MM; OUTSIDE DIAMETER: 140 MM; LENGTH: 112 MM; MATERIAL: SS; MODEL NO: R18KGS, UNK; SUPPL	EA

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	P/N: TCR40286860	
0031343	BEARING, THRUST: ROLLING ELEMENT: PADS; INSIDE DIAMETER: 160.5 MM; OUTSIDE DIAMETER: 279.4 MM; WIDTH: 37.7 MM; STYLE: OPEN; MATERIAL: STL BABBITTED; CAGE MATERIAL: STL; MODEL NO: R18KGS; SUPPL P/N: 060/050; TCR41931840; FOR USE ON VOITH GEARBOX	EA
0031347	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 130 MM; OUTSIDE DIAMETER: 230 MM; WIDTH: 64 MM; ROW: DOUBLE; SUPPL P/N: 22226ESKC3; FOR HEAD PULLEY ON JPC	EA
0031419	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 220 MM; LENGTH: 170 MM; MATERIAL: STL; REFERENCE NO: 0H3148H, UNK; 240MM OUTSIDE DIAMETER, 172MM WIDTH; 250 MM OD VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031508	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 40 MM; OUTSIDE DIAMETER: 80 MM; LENGTH: 116 MM; MATERIAL: STL; DRAWING NO: E3/942(NEW) REV 1; LHVB3/1-6/D(OLD) REV 1; V SPLIT HARDENED BUSHES, USED ON THE PRECIPITATORS; RUSL	EA
0031511	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212RH33C3	EA
0031523	BEARING, BALL: TYPE: CONRAD; STYLE: OPEN; INSIDE DIAMETER: 76 MM; OUTSIDE DIAMETER: 178 MM; WIDTH: 40 MM; ROW: SINGLE; SUPPL P/N: 901110-0062; FOR SHAFT ASSEMBLY VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031525	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 50 MM; OUTSIDE DIAMETER: 130 MM; WIDTH: 31 MM; ROW: SINGLE; SUPPL P/N: 6410C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031539	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 170 MM; WIDTH: 39 MM; ROW: SINGLE; SUPPL P/N: 6316-2ZC3; ONLY STEEL CAGES ACCEPTABLE, BRAND SKF OR NTN VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031654	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: OPEN; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 120 MM; WIDTH: 29 MM; ROW: SINGLE; SUPPL P/N: 7311; FOR FIRST REDUCTION WORMSHAFT ON DRIVE TRAIN EQUIPMENT FOR MILLS AND DRIVE UNITS VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031820	BEARING, ROLLER: TYPE: CUP/CONE, TAPER; INSIDE DIAMETER: 35 MM; OUTSIDE DIAMETER: 80 MM; WIDTH: 33 MM; ROW: SINGLE; SUPPL P/N: 32307	EA
0031884	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212EC3; WITHOUT ADAPTOR SLEEVE	EA
0031886	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 40 MM; OUTSIDE DIAMETER: 68 MM; WIDTH: 15 MM; ROW: SINGLE; SUPPL P/N: 6008-2ZC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031888	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 110 MM; WIDTH: 28 MM; ROW: DOUBLE; SUPPL P/N: 22212CCW33C3; WITHOUT ADAPTOR SLEEVE, WITH OIL GROOVE	EA
0031896	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 120 MM; WIDTH: 29 MM; ROW: SINGLE; SUPPL P/N: 6311NC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0031989	BEARING, PLAIN: TYPE: MECH LUBE OIL; MODEL NO: R18KGS, UNK; REFERENCE NO: 119-023-061-693, UNK; SUPPL P/N: TCR42011710; FOR USE ON VOITH TURBO GEAR	EA
0031990	BEARING, PLAIN: TYPE: MECH LUBE OIL; INSIDE DIAMETER: 20 MM; OUTSIDE DIMENSION: 46.5 MM; WIDTH: 28.5 MM; SHAPE: TRIANGULAR; MATERIAL: STL;	EA

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	SPECIFICATION: ISO 9001; SUPPL P/N: 20501054810; FOR USE ON VOITH TURBOGEAR	
0031991	BEARING, SLEEVE: TYPE: INPUT A; INSIDE DIAMETER: 32 MM; OUTSIDE DIAMETER: 62 MM; LENGTH: 37 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS; SUPPL P/N: TCR42011690; FOR USE ON AUXILLIARY LUBE OIL PUMP 820 LITRE PER MINUTE ON VOITH TURBOGEAR	EA
0031992	BEARING, SLEEVE: TYPE: INPUT B; INSIDE DIAMETER: 23 MM; OUTSIDE DIAMETER: 62 MM; LENGTH: 37 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS, UNK; SUPPL P/N: TCR42011700; FOR USE ON AUXILLIARY LUBE OIL PUMP 820 LITRE PER MINUTE ON VOITH TURBOGEAR	EA
0032010	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 20 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 14 MM; ROW: SINGLE; SUPPL P/N: 60242RS; OL 06 09 OC OC N NVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032096	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 40 MM; LENGTH: 39 MM; MATERIAL: STL; SUPPL P/N: H309; 47MM OD, 45MM OUTSIDE DIAMETERVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032100	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 150 MM; WIDTH: 35 MM; ROW: SINGLE; SUPPL P/N: 6314C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032101	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 45 MM; OUTSIDE DIAMETER: 85 MM; WIDTH: 19 MM; ROW: SINGLE; SUPPL P/N: 6209-2RSC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032102	BEARING, ROLLER: TYPE: CUP/CONE, TAPER; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 23 MM; WIDTH: 90 MM; ROW: SINGLE; SUPPL P/N: 32011; OL 06 09 OC OC N N	EA
0032103	BEARING, ROLLER: TYPE: SELF ALIGNING; SPHERICAL; INSIDE DIAMETER: 55 MM; OUTSIDE DIAMETER: 100 MM; WIDTH: 25 MM; ROW: DOUBLE; SUPPL P/N: 22211 TVBPC3; OL 06 09 OC OC N N	EA
0032104	BEARING, BALL: TYPE: CONRAD; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 44.45 MM; OUTSIDE DIAMETER: 85 MM; WIDTH: 49.21 MM; ROW: SINGLE; REFERENCE NO: 189A1-341, UNK; 209-28, UNK; SUPPL P/N: 1145CG; 3/4DECG, AHAHI; ACCEPTABLEVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032106	BEARING, BALL: TYPE: SPHERICAL; STYLE: DOUBLE SEAL; INSIDE DIAMETER: 19 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 34 MM; ROW: SINGLE; SUPPL P/N: 1020-3/4DEGC3; OVAL OUTER RING, YET 204-012VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032384	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 310 MM; WIDTH: 82 MM; ROW: DOUBLE; BORE SHAPE: TAPER; SUPPL P/N: 23040CCKW33	EA
0032582	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: OPEN; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 26 MM; ROW: SINGLE; SUPPL P/N: 6216C3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032700	BEARING, BALL: TYPE: ANGULAR CONTACT; STYLE: DOUBLE SHIELD; INSIDE DIAMETER: 20 MM; OUTSIDE DIAMETER: 47 MM; WIDTH: 14 MM; ROW: SINGLE; SUPPL P/N: 6204-2Z; ITEM MUST BE ORIGINAL PACKEDVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0032962	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 125 MM; OUTSIDE DIAMETER: 268 MM; LENGTH: 140 MM; MATERIAL: STL; REFERENCE NO: EFZLB 14 125, UNK; HALF SHELL, FOR PA FAN, TYPE RENK, MOTOR JOURNAL SHAFT, SIDE CLEARANCE: TOTAL SHAFT DIAMETER TO BEARING BORE SIDE CLEARANCE OF 0.18MM FEELER GUAGE	EA

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

	SIZE OF 0.09MM PER SIDE, TOP CLEARANCE: 0.18MM TOTAL TOP CLEARANCE PLASTIC GUAGE SIZE, DIMENSIONAL CHART WITH MEASURED CLEARANCES, ULTRASONIC BONDING AND DYE PENETRANT CRACK TEST CERTIFICATES TO BE SUBMITTED ON DELIVERY, BEARING TO BE TRANSPORTED AND DELIVERED IN A WOODEN CRATE	
0032973	BEARING, SLEEVE: TYPE: LINER DE/NDE; INSIDE DIAMETER: 100 MM; OUTSIDE DIAMETER: 160 MM; LENGTH: 62 MM; MATERIAL: STL; MODEL NO: HZB302- 580, UNK; REFERENCE NO: 104-608-218-200, UNK; SUPPL P/N: 599; FOR USE ON SULZER 100 PCT BOOSTER PUMP	EA
0032975	BEARING, SLEEVE: TYPE: MILL MOTOR; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; LENGTH: 240 MM; MATERIAL: STL; DRAWING NO: RENK ERZLK14-140 SAB1043/10/25 REV 1; MILL MOTOR 030284 MAPEC NUMBER 62-ROB-003-SB-IT-C11	EA
0032976	BEARING: TYPE: ID FAN MOTOR; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 310 MM; WIDTH: 170 MM; STYLE: OPEN; MATERIAL: STL; SUPPL P/N: ERNLB18-200; RENK TYPE; DUTY: HEAVY	EA
0032996	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 149.4 MM; OUTSIDE DIAMETER: 225 MM; LENGTH: 87.2 MM; MATERIAL: STL BABBITTED; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: HPTPK350-405-4S33, UNK; REFERENCE NO: 104-600-564-001, UNK; 13-01-02, UNK; DE/NDE; FOR USE ON SULZER FEED PUMP	EA
0033027	BEARING, SLEEVE: TYPE: JOURNAL; INSIDE DIAMETER: 110 MM; OUTSIDE DIAMETER: 175 MM; LENGTH: 169 MM; MATERIAL: STL/WHITE METAL; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: HPTPK250-305-5S/33, UNK; REFERENCE NO: 104-600-562-001, UNK; SUPPL P/N: 313-01/02; COMPLETE, FOR USE ON SULZER ELECTRIC FEED PUMP	EA
0033041	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 76 MM; LENGTH: 93 MM; MATERIAL: FERRO; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: M/P300/400, UNK; REFERENCE NO: 1SA5130P, UNK; 204-174-596-001, UNK; BOTTOM	EA
0033134	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 280 MM; LENGTH: 190 MM; MATERIAL: STL; SUPPL P/N: H3160; 330MM OD; WITH WITHDRAWAL NUTVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0033266	BEARING, ROLLER: TYPE: CYLINDRICAL; INSIDE DIAMETER: 120 MM; OUTSIDE DIAMETER: 250 MM; WIDTH: 110 MM; ROW: SINGLE; SUPPL P/N: 02B-120EX; SPLIT AND SRB BRANDS ACCEPTABLE	EA
0033394	BEARING, SLEEVE: TYPE: LOWER; INSIDE DIAMETER: 31 MM; OUTSIDE DIAMETER: 51 MM; LENGTH: 27 MM; MATERIAL: BRS; SPECIFICATION: ISO 9001; SIZE: STD; MODEL NO: R18KGS, UNK; REFERENCE NO: 119-023-061-322, UNK; 140-050, UNK; FOR USE ON MECHANICAL LUB OIL PUMP ON VOITH TURBOGEAR	EA
0033428	BEARING, SLEEVE: TYPE: PA FAN; INSIDE DIAMETER: 203.2 MM; MATERIAL: WHITE METAL GR WM90; PRIMARY AIR FAN NON DRIVE END, HOWDEN SELF ALIGNING FORCE LUBRICATED DESIGN 2, SPHERICALLY SEATED TYPE WITH CAST IRON SLEEVES; LINED WITH WHITE METAL GRADE WM 90 AND MACHINED TO BORE DIAMETER OF TOLERANCE 203.20MM - 203.23MM, LINING MUST BE DONE STRICTLY IN ACCORDANCE TO ESKOM STANDARD SPECIFICATION FOR THE RE-METALLING (RE-LINING) OF WHITE METAL BEARINGS GGSS0526 REV 0; WHICH IS AVAILABLE FROM MATLA POWER STATION ON REQUEST; THE RE-METALLING CONSISTS OF 2 HALVES AND MUST BE RETURNED COMPLETE WITH LOCATING DOWELS AND HOLD DOWN BOLTS;	EA
0034192	BEARING, SLEEVE: TYPE: PA FAN; MATERIAL: WHITE METAL GR WM90; SIZE: 8 IN; PRIMARY AIR FAN DRIVE END , SELF ALIGNING FORCED LUBRICATED DESIGN 2, SPHERICALLY SEATED TYPE WITH CAST IRON SLEEVE COMPRISING OF JOURNAL BEARING; MICHELL THRUST RING AND THRUST HOUSING; LINED WITH WHITE METAL GRADE WM 90 WITH AND MACHINED TO BORE DIAMETER OF TOLERANCE 203.20MM TO 203.23MM, MUST FITTED WITH A MITCHELL RING AND HOUSING, LINING MUST BE DONE STRICTLY IN ACCORDANCE TO ESKOM STANDARD SPECIFICATION FOR THE RE-METALLING (RE- LINING) OF WHITE METAL BEARINGS GGSS0526 REV 0; WHICH IS AVAILABLE FROM MATLA POWER STATION ON REQUEST; THE RE-METALLING CONSISTS OF 2 HALVES AND MUST BE RETURNED COMPLETE WITH LOCATING DOWELS AND HOLD DOWN BOLTS;	EA

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

0034543	BEARING: TYPE: BOTTOM JOURNAL; INSIDE DIAMETER: 235 MM; OUTSIDE DIAMETER: 360 MM; WIDTH: 420 MM; STYLE: OPEN; MATERIAL: STL; REFERENCE NO: BP17412H83-0070GJ, UNK; USED ON COOLING WATER PUMP; DUTY: EXTRA HEAVY	EA
0034544	BEARING: TYPE: BUSH; INSIDE DIAMETER: 370 MM; OUTSIDE DIAMETER: 460 MM; STYLE: OPEN; MATERIAL: WHITE METAL; SUPPL P/N: BP1739B; FOR CW BOTTOM; SIZE 210MM LG	EA
0034568	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 97 MM; BOLT MOUNTING: 2; BOLT DIAMETER: M22; BLOCK SIZE: WD 90 X LG 320 X HT 183 MM; SHAFT HEIGHT: 95 MM; ROLLING ELEMENT: SPHERICAL; HOUSING MATERIAL: CI; SUPPL P/N: SNH 517 TG; SELF ALIGNING, MEDIUM DUTY, COMPLETE WITH DOUBLE LIP SEAL	EA
0034575	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 180 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M36; BLOCK SIZE: WD 234 X LG 600 X HT 400 MM; SHAFT HEIGHT: 210 MM; HOUSING MATERIAL: CI; REFERENCE NO: FRB10/340, UNK; SUPPL P/N: SD3140; HOUSING, COMPLETE WITH LOCATING RINGS, LABYRINTH SEAL WITH O SECTION CORD TS40	EA
0034618	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 176 MM; BOLT MOUNTING: 2; BOLT DIAMETER: 35 MM; BLOCK SIZE: WD 150 X LG 505 X HT 294 MM; SHAFT HEIGHT: 150 MM; ROLLING ELEMENT: SPHERICAL; HOUSING MATERIAL: STL; SUPPL P/N: SNA528; PLUMMER BLOCK, WITHOUT SEALS; DUTY: HEAVY	EA
0034719	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 50 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M20; BLOCK SIZE: WD 60 X LG 207 X HT 110 MM; SHAFT HEIGHT: 55 MM; ROLLING ELEMENT: BALL; HOUSING MATERIAL: CI; SUPPL P/N: SY510M; UCP210D1; SKEKO	EA
0034733	BEARING, TAKE UP: INSIDE DIAMETER: 100 MM; HOUSING SIZE: WD 254 X LG 270 X HT 160 MM; SLOT WIDTH: 55 MM; FRAME: WD 270 X LG 380 X HT 115 MM; ROLLING ELEMENT: ROLLER; DRAWING NO: 21 70891 REV 1; REFERENCE NO: 120C31047, UNK; NO 38 FOR SCREW PULLEY POSITION HEAD/TAILO ON ASH DUMP STACKING SYSTEM, OL 06 09 OC OC N NVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0034750	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 300 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M42; BLOCK SIZE: WD 300 X LG 820 X HT 570 MM; SHAFT HEIGHT: 300 MM; HOUSING MATERIAL: STL; REFERENCE NO: SD3-60TS, UNK; PLUMMER BLOCK, COMPLETE WITH TS60 LABYRINTH RING AND FRB10/500 LOCATING RINGS, NO BEARING TO BE INCLUDED; DUTY: HEAVY	EA
0034770	BEARING, PILLOW BLOCK: INSIDE DIAMETER: 200 MM; BOLT MOUNTING: 4; BOLT DIAMETER: M36; BLOCK SIZE: WD 290 X LG 640 X HT 435 MM; SHAFT HEIGHT: 220 MM; HOUSING MATERIAL: CI; REFERENCE NO: SD3144TS, UNK; PLUMMER BLOCK, HT DRIVE SNUB, DRIVE, PULLEYS AND S3 TAIL, LT	EA
0044217	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 60 MM; OUTSIDE DIAMETER: 70 MM; LENGTH: 55 MM; MATERIAL: BRS; REFERENCE NO: WKL150-4, UNK; SUPPL P/N: 521; INTERSTAGE FOR LP HEATER DRAIN PUMP	EA
0101200	BEARING, THRUST: ROLLING ELEMENT: PADS; INSIDE DIAMETER: 85 MM; OUTSIDE DIAMETER: 400 MM; WIDTH: 255 MM; STYLE: RADIAL; MATERIAL: STL; CAGE MATERIAL: STL; MODEL NO: M/P400/600, UNK; SUPPL P/N: SNT8; TYPE MICHELL, FOR USE ON MATHER AND PLATT EXTRACTION PUMP	EA
0177110	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 400 MM; LENGTH: 200 MM; MATERIAL: STL; REFERENCE NO: 114-47, UNK	EA
0177129	BEARING, THRUST: INSIDE DIAMETER: 160 MM; OUTSIDE DIAMETER: 300 MM; WIDTH: 60 MM; STYLE: OPEN; MATERIAL: STL BABBITTED; REFERENCE NO: HB841490, UNK; S-8264-2, UNK; SUPPL P/N: 31401; DUTY HEAVY	EA
0177130	BEARING, THRUST: INSIDE DIAMETER: 210 MM; OUTSIDE DIAMETER: 385 MM; WIDTH: 70.5 MM; STYLE: OPEN; MATERIAL: STL; REFERENCE NO: 104128873500, UNK; SUPPL P/N: M8320-2BP; DUTY EXTRA HEAVY; TYPE AXIAL	EA
0177132	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 254 MM; OUTSIDE DIAMETER: 400 MM; LENGTH: 260 MM; MATERIAL: CI WHITE METAL LINED; SUPPL P/N: BP1968 REV 6; FOR USE ON FD FAN; BONDING AND MATERIAL CERIFICATE TO BE SUPPLIED WITH REFURBISHED BEARINGS	EA

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0177146	BEARING, SLEEVE: TYPE: INSULATED JOURNAL THRUST; INSIDE DIAMETER: 260 MM; OUTSIDE DIAMETER: 395 MM; LENGTH: 188 MM; MATERIAL: STL; SUPPL P/N: BP3567; FOR EFP MOTOR (GLACIER)	EA
0177147	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 530 MM; OUTSIDE DIAMETER: 800 MM; LENGTH: 410 MM; MATERIAL: STL	EA
0177148	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 530 MM; OUTSIDE DIAMETER: 830 MM; LENGTH: 440 MM; MATERIAL: STL; REFERENCE NO: F30665-01- 85, UNK	EA
0177149	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 278 MM; OUTSIDE DIAMETER: 500 MM; LENGTH: 275 MM; MATERIAL: STL; DRAWING NO: B42-49200- 5331 REV 1; REFERENCE NO: SB11, UNK	EA
0177150	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 375 MM; OUTSIDE DIAMETER: 620 MM; LENGTH: 335 MM; MATERIAL: STL; DRAWING NO: B42.49200- 6324 REV 1; SUPPL P/N: 4220-006; SB12	EA
0177151	BEARING, SLEEVE: TYPE: BUSH; INSIDE DIAMETER: 445 MM; OUTSIDE DIAMETER: 700 MM; LENGTH: 420 MM; MATERIAL: STL; SUPPL P/N: 4922-000; SB13	EA
0225455	BEARING: TYPE: BIG END; INSIDE DIAMETER: 44.45 MM; OUTSIDE DIAMETER: 49.6 MM; WIDTH: 47.7 MM; MATERIAL: WHITE METAL; SUPPL P/N: STD-BRG- 4V-STD; FOR 4- AND 6- CYLINDER COPELAND COMPRESSOR; SIZE STD	EA
0246879	BEARING, ROLLER: TYPE: SELF ALIGNING; INSIDE DIAMETER: 340 MM; OUTSIDE DIAMETER: 580 MM; WIDTH: 190 MM; ROW: DOUBLE; SUPPL P/N: 23168CACK/W33C3; H3168-B151; SELF ALIGNING; ROW: C3 CLEARANCE; ROLLING ELEMENT SPHERICAL; WITH OIL GROOVE; SLEEVE: ADAPTOR; TYPE BEARING; SHAFT SIZE 320 MM; LENGTH 255 MM; MATERIAL STL; WITH OIL INJECTION PORT AND 2 LOCKING SLOTS ON THE THREADED ENDS; WITH OIL GROOVE; SIZE 355 MM OD; THE BEARING AND SLEEVE MUST BE ORDERED IN PAIRS~BEARING; ASSY; APPLICATION: MILL PINION	EA
0554133	BEARING: TYPE: DRIVE END; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; WIDTH: 125 MM; MATERIAL: WHITE METAL; SPECIFICATION: EFNLB 14K 140 H7; RENK SLIDE; THE BEARING MUST COME COMPLETE WITH LOOSE OIL RING AND FLOATING LABYRINTH SEAL: PART NUMBER 200770467 AND WITH MACHINE SEAL: PART NUMBER 200802496; BOTH PARTS ARE FOR THE DRIVE END MOTOR INSULATED BEARING	EA
0554134	BEARING: TYPE: NON DRIVE END; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 280 MM; WIDTH: 125 MM; MATERIAL: WHITE METAL; SPECIFICATION: EFNLB 14K 140 H7; RENK SLIDE; THE BEARING MUST COME COMPLETE WITH LOOSE OIL RING AND FLOATING LABYRINTH SEAL: PART NUMBER 2007796829 AND WITH MACHINE SEAL: PART NUMBER 200802496; BOTH PARTS ARE FOR THE NON DRIVE END MOTOR NON INSULATED BEARING	EA
0600878	BEARING: TYPE: SPHERICAL ROLLER; INSIDE DIAMETER: 630 MM; OUTSIDE DIAMETER: 920 MM; WIDTH: 212 MM; MANUF P/N: 230/630 BMB; APPLICATION: SECONDARY AIR HEATER	EA
0600879	BEARING: TYPE: SPHERICAL ROLLER; INSIDE DIAMETER: 630 MM; OUTSIDE DIAMETER: 1.09 M; WIDTH: 280 MM; MANUF P/N: 294/630 EMB; AXIAL; APPLICATION: SECONDARY AIR HEATER	EA
0676547	SLEEVE, ADAPTOR: TYPE: BEARING; SHAFT SIZE: 150 MM; LENGTH: 122 MM; MATERIAL: STL; SUPPL P/N: H3134; OD 220 MM; THE ITEM MUST BE ORIGINAL AND MARKEDVENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0717583	BEARING, ROLLER: TYPE: NON LOCATED; INSIDE DIAMETER: 180 MM; OUTSIDE DIAMETER: 610 MM; WIDTH: 230 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SD33; COMPATIBLE WITH SD3140; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA
0717590	BEARING, ROLLER: TYPE: SPLIT; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 640 MM; WIDTH: 240 MM; ROW: SINGLE; STYLE: LOCATED; MANUF P/N: SD34; COMPATIBLE WITH SD3144; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA
0717594	BEARING, ROLLER: TYPE: SPLIT; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 550 MM; WIDTH: 160 MM; ROW: SINGLE; STYLE: NON LOCATED; MANUF P/N: SN30; COMPATIBLE WITH SNH532; COMPLETE, CARTRIDGE WITH LABYRINTH SEAL	EA
0718023	BEARING, ROLLER: TYPE: LOCATED; INSIDE DIAMETER: 140 MM; OUTSIDE DIAMETER: 550 MM; WIDTH: 160 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SN30; COMPATIBLE WITH SNH532; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA

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0718024	BEARING, ROLLER: TYPE: LOCATED; INSIDE DIAMETER: 180 MM; OUTSIDE DIAMETER: 610 MM; WIDTH: 230 MM; ROW: SINGLE; STYLE: SPLIT; MANUF P/N: SD33; COMPATIBLE WITH SD3140; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA
0718091	BEARING, ROLLER: TYPE: NON LOCATED; INSIDE DIAMETER: 200 MM; OUTSIDE DIAMETER: 640 MM; WIDTH: 240 MM; ROW: SINGLE; STYLE: SPLIT; SUPPL P/N: SD34; COMPATIBLE WITH SD3144; COMPLETE; CARTRIDGE WITH LABYRINTH SEAL	EA
0719506	ADAPTOR SLEEVE, BEARING: TYPE: ROLLER; SHAFT DIAMETER: 65 MM; DIMENSIONS: ID 60 X LG 40 MM; MATERIAL: STEEL; MANUF P/N: H213; SHAFT: 60 MM	EA
0703926	ADAPTOR SLEEVE, BEARING: TYPE: SELF ALIGNING BALL DOUBLE ROW; SHAFT DIAMETER: 35 MM; DIMENSIONS: ID 35 X OD 80 X THK 31 MM; MATERIAL: GLASS FIBRE REINFORCED POLYAMIDE 66; SURFACE TREATMENT: UNCOATED; LOCKING METHOD: LOCK NUT AND PLATE; SPECIAL FEATURES: PLASTIC CAGE; 2307-K-TVH-C3 FAG AND TAPER LOCK SLEEVE WITH LOCK NUT AND PLATE	EA
0721658	BEARING, ROLLER: TYPE: SPHERICAL; INSIDE DIAMETER: 70 MM; OUTSIDE DIAMETER: 125 MM; WIDTH: 31 MM; ROW: DOUBLE; CAGE MATERIAL: STEEL; MANUF P/N: 2214EJW33C3;	EA
0721834	BEARING, ROLLER: TYPE: SPHERICAL; INSIDE DIAMETER: 80 MM; OUTSIDE DIAMETER: 140 MM; WIDTH: 33 MM; ROW: DOUBLE; BORE SHAPE: TAPERED; CAGE MATERIAL: SHEET METAL; MANUF P/N: 22216 EK/C3	EA
0724315	BEARING, BALL: TYPE: DEEP GROOVE; STYLE: 2 RUBBER SEALS; INSIDE DIAMETER: 31.75 MM; OUTSIDE DIAMETER: 63.5 MM; WIDTH: 15.88 MM; ROW: SINGLE; CAGE MATERIAL: STAINLESS STEEL; REFERENCE NO: 1654-2RS; BEARING TO BE DOUBLE SEALED; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA
0727220	BEARING, BALL: TYPE: DEEP GROOVE 6215RSC3; STYLE: 2 RUBBER SEALS; INSIDE DIAMETER: 75 MM; OUTSIDE DIAMETER: 130 MM; WIDTH: 25 MM; ROW: SINGLE; SUPPL P/N: 6215RSC3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	EA

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

3. Supply Requirements

The following are *supplier's* requirements:

- a) The spares and components will be supplied to the "goods received" section of the Lethabo main store where they will be received by the material management section. The spares will be delivered with all of the required data books and certificates, where required.

Lethabo Stores Working Times: Monday – Thursdays: 07h00 – 16h00

Fridays: 07H00 – 12h00

- b) Only once the spares have passed the Quality control checks and are booked into the system can payment be affected.
- c) The Delivery and Transport Costs (including off-loading items) must be included in the quotation.

The following packaging requirements should be adhered to:

- a) The Goods are to be packaged in such a manner that they can be transported and stored for an extended period of time without resulting in damage to the goods.
- b) This includes damage due to moisture ingress, corrosion, vibration from the power station etc.
- c) Where lifting gear is utilised to move the goods, the packaging should allow the lifting operation and ensure that the goods are not damaged in any way during the process.
- d) It will also not be necessary to open packaging for any lifting or transport operation.
- e) Where eyebolts are fitted to move the goods, these eyebolts should be fitted in such a way that they can be easily removed and replaced with the Purchaser's eyebolts, ensuring that the packaging stays intact.
- f) The different spares types are to be packaged separately in such a way that each type can be stored separately.
- g) Packaging and labelling of spares should ensure that the spare can be identified without opening the packaging.
- h) Where possible the packaging should ensure that parts can be positively identified through the packaging. Where this is not possible, the packaging should allow opening and closing of the packaging and still maintain the packaging integrity afterwards.
- i) Delivery packaging to have the following detail on it as a minimum (removable adhesive sticker if possible):
 - Order number,
 - A short description of the component
 - Eskom stock number
 - Manufacturing date, where possible

4. Specification of the services to be provided

Refer to Lethabo Power Station Scope of work for the supply of BEARINGS.

5. Constraints on how the *Supplier* Provides the Goods

5.1. Programming constraints

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The *Supplier* to provide delivery plan (as per clause 31.2) of the *goods* after receiving the purchase order

5.2. Work to be done by the Delivery Date

No incorrect, damaged or faulty spares will be accepted. All spares will be inspected before and after offloading. Where testing is required, the test will be done during delivery. All required manuals and test certificates must be available during delivery.

5.3. Constraints at the delivery place and place of use

The *Supplier* shall adhere to Eskom speed limit of 40 km/h while driving on site. The preferred delivery times are Monday to Thursday between 07:00-16:00 and Friday between 07:00-12:00. However, for urgent delivery, the *Supplier* will communicate with the *Supply Manager* to agree on the time and date of delivery. The *Supplier* shall adhere to Eskom Life Saving rules

5.4. Services & other things to be provided by the *Purchaser* or *Supplier*

The *Purchaser* will provide the overhead cranes and forklift during offloading of the goods. The *Purchaser* will also provide the operator for both machines.

5.5. Management meetings

Meetings of a specialist nature may be convened as specified elsewhere in this Goods Information or if not so specified by persons and at times and locations to suit the Parties, the nature and the progress of the manufacture of the *goods*. Records of these meetings shall be submitted to the *Supply Manager* by the person convening the meeting within five days of the meeting.

All meetings shall be recorded using minutes or a register prepared and circulated by the person who convened the meeting. Such minutes or register shall not be used for the purpose of confirming actions or instructions under the contract as these shall be done separately by the person identified in the *conditions of contract* to carry out such actions or instructions.

5.6. Documentation control

Contractual communication can be done through emails. For urgent request, both Parties can use telephone as form of communication, however it should be confirmed by email.

5.7. Health and safety risk management

Compliance to the Eskom Lifesaving rules, National Road Traffic Act and Eskom Vehicle Safety Specifications.

Company's internal offloading safe-work procedures to be submitted to the client prior contract awarding.

Driver training & competence

Strict adherence to the rules and Eskom vehicle specifications

Strict adherence to Eskom offloading processes

Adherence to vehicle maintenance plans and daily inspections

5.8. Environmental constraints and management

Contractor to be familiarized with Eskom SHEQ Policy

Contractor shall report all incidents or risks whilst on the job to the Eskom Project leader who will inform the environmental department

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5.9. Quality

ISO 9001:2015 Quality Management System requirements.

ISO10005 – Quality Management System Guidelines for Quality Plans

ISO10006 – Quality Management Systems Guidelines for Quality Management in Projects

ISO10007 – Quality Management Systems Guidelines for Configuration Management

ISO31000 – Risk Management Principles & Guideline:

5.10. Invoicing and payment

Within one week of receiving a payment certificate from the *Supply Manager* in terms of core clause 51.1, the *Supplier* provides the *Purchaser* with a tax invoice showing the amount due for payment equal to that stated in the *Supply Manager's* certificate.

The *Supplier* shall address the tax invoice to *Purchaser* and include on each invoice the following information:

- Name and address of the *Supplier* and the *Supply Manager*;
- The contract number and title;
- *Supplier's* VAT registration number;
- The *Purchaser's* VAT registration number.
- Description of *goods* and *services* provided for each item invoiced based on the Price Schedule;
- Total amount invoiced excluding VAT, the VAT and the invoiced amount including VAT;
- (add other as required)

Procedure for invoice submission and payment

- All Electronic invoices must be sent in PDF format only.
- An Invoice that was printed and then scanned to PDF by the Vendor is not acceptable as this is not an original tax invoice by SARS definition but a copy.
- The following wording needs to appear on the invoice: "Your invoice is encrypted in order to comply with SARS requirements that invoices, and statements sent electronically are tamperproof."
- All queries and follow up on invoice payments should be made by contacting the FSS Contact Centre: Tel: 011 800 5060 or email: fss@eskom.co.za

5.11. Contract change management

The *Purchaser* will provide a standard form for contract communications. Forms for compensation event, instructions, risk register, early warning, notifications

5.12. Records of Defined Cost, payments & assessments of compensation events to be kept by the *Supplier*

The *Supplier* will prepare the assessment of compensation event and the *Purchaser* must review before accepting. Both parties keep records of the assessment for a period of 12 months after the contract has expired. The compensation event prices should be as Price List of the contract.

6. SDL&I REQUIREMENTS

Section 1: Specific Goals

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A maximum of 10/20 points may be awarded to a tenderer for the specific goal specified for the tender. The points scored for the specific goal must be added to the points scored for price and the total must be rounded off to the nearest two decimal places. Subject to section 2(1)(f) of the Preferential Procurement Policy Framework Act, the contract must be awarded to the tenderer scoring the highest points.

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

NB: The following documents are required to claim preference points,

- Valid B-BBEE certificate issued by a SANAS accredited verification agency / sworn affidavit / CIPS affidavit.
- Proof of ownership / shareholding (preferably CIPC documentation) inclusive of shareholding breakdown
- Certified ID copies of shareholder(s)
- Proof of Disability (where applicable)
- In a case of a trust, consortium or joint venture (including incorporated consortia and joint ventures) a consolidated B-BBEE status level verification certificate.

Tenderer failing to provide documentation for the allocation of preference points will not be disqualified, but'

- May only score point out of 80 for price.
- Scores 0 points out of 20 for specific goals.

Section 2: Objective criteria

Not applicable

Section 3: SDL&I Objectives in line with Reconstruction and Development Programme (RDP) Goals

Tenderers who complete and submit the objectives as required, but who do not meet Eskom's targets, will not be disqualified. SDL&I objectives do not form part of scoring but commitments will form part of contractual obligations

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3.1. Transformation – BBEE Improvement or Retention Plan

Transformation remains an area of focus, where Eskom continuously strives to align itself with national transformation imperatives to unlock growth, drive industrialization, create employment and contribute to skills development. Eskom encourages its suppliers to constantly strive to improve their B-BBEE rating. Whereas Tenderer/s will be allocated points in terms of a preference point system based on specific goals, Eskom also requests that tenderer/s submits their B-BBEE improvement or retention plan within 30 days of signing the contract. Tenderer/s are therefore requested to indicate the extent to which they will maintain (only if the respondent is a Level 1) or may improve/maintain their B-BBEE status over the contract period if their B-BBEE status is level 2 or 3. Tenderer/s with a B-BBEE status level 4 at the time of contract award, shall migrate and achieve as a non-negotiable a milestone of B-BBEE Level 3 by the end of the first year of the contract and thereafter improve their B-BBEE status level or migrate by one level higher.

Tenderer/s with a B-BBEE recognition status of Level 5 to Level 8 or non-compliant at the time of contract award, shall migrate and achieve as a non-negotiable a milestone of Level 4 by the end of the first year of the contract and thereafter improve at least one B-BBEE Level higher of each year from the second year of the contract. Tenderer/s are requested to submit their B-BBEE Improvement Plan as an essential document within 30 days of signing the contract. **NB:** A valid B-BBEE certificate or Sworn Affidavit is a condition for contract award, if your company's annual Total Revenue is R10 Million or less you qualify as an Exempted Micro Enterprise therefore you can submit Sworn Affidavit. If your annual Total Revenue is R50 Million or less, you qualify as Qualifying Small Enterprise and must comply with all of the elements of QSE score card relevant to your sector unless an entity is at least 51% Black owned you are required to obtain a Sworn affidavit. If your Annual Total Revenue is above R50m you need to submit a Valid B-BBEE certificate

3.2 Local Procurement Content

"Local Procurement Content" refers to value added in South Africa by South African resources. Where a single contract involves a combination of local and imported goods and/or services, the tender response must be separated into its components as per the Price Schedule included with the tender documents. Local procurement content is total spending minus the imported component.

Tenderers are required to submit their proposals in the table below.

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Local Procurement Content	Eskom target	Tenderer Proposal
	100%	

3.3. Procurement spend on entities with a minimum 51% black ownership

The tenderer will subcontract some of the SOW to the designated suppliers i.e. EME / QSE with at least 51% BO. The designated suppliers should not be part of their subsidiaries or having shares in that company, preferable they should be selected from local to site and shall be as follows:

Procurement Designated Group	from	Eskom Target	Tenderer Proposal
Black Owned		15%	

The following are tender returnable.

- Proof of a sub-contract agreement/s must be submitted with sub-contractor/s valid sworn affidavit and CK must be submitted. OR
- Letter of intent

Potential scope to be subcontracted and/or outsourced:

- **Transportation.**
- **PPE supplier.**
- **PPE printing supplier.**

3.4 **Jobs.** Tenderers are required to submit proposals for the type and number of jobs that will be created and retained in South Africa as a direct result of being awarded a contract.

Type of Jobs to be created	Number of Jobs to be created

Type of Jobs to be retained	Number of Jobs to be retained

Section 4: SDL&I Penalty and Performance Security

Eskom will apply a penalty of 2.5% of the invoice amount for failure to meet SDL&I obligations.

For the duration of the contract, Eskom will retain 2.5% of every invoice (excluding VAT) as security for the fulfilment of all SDL&I Obligations. The retained amounts shall only be released to the Contractor upon:

- Eskom receives the SDL&I progress report/s from the contractor.
- Fulfilment of all SDL&I obligations by the contractor.
- Submission of an approved compliance report by SDL&I Department.

Section 5: Reporting and Monitoring

SUPPLY AND DELIVERY OF BEARINGS TO LETHABO POWER STATION FOR A FIVE (5) YEAR PERIOD FOR STOCK REPLENISHMENT ON AN AS AND WHEN REQUIRED BASIS.

- The suppliers shall on a quarterly basis submit a report to Eskom in accordance with Data Collection Template on their compliance with the SDL&I obligations described above.
- Eskom shall review the SDL&I reports submitted by the suppliers within 30 (thirty) days of receipt of the reports and notify the suppliers in writing if their SDL&I obligations have not been met.
- Upon notification by Eskom that the suppliers have not met their SDL&I obligations, the suppliers shall be required to implement corrective measures to meet those SDL&I obligations before the commencement of the following report, failing which Retention clauses shall be invoked.
- Every contract shall be accompanied by the SDL&I Implementation Schedule, which must be completed by the suppliers and returned to SDL&I representative for acceptance 28 days after contract award. This will be used as a reference document for monitoring, measuring and reporting on the supplier's progress in delivering on their stated SDL&I commitments

Section 6: General Information on Validity of Sworn Affidavits

The following must be considered when it comes to validity of Affidavits;

Tenderers submitting B-BBEE Sworn Affidavits must ensure that the affidavits meet the following key pointers to ensure their validity:

- Name/s of deponent as they appear in the identity document and the identity number.
- Designation of the deponent as the **director, owner** or **member** must be indicated in order to know that person is duly authorised to depose of an affidavit. **(Mark the applicable option).**
- Name of enterprise as per enterprise registration documents issued by the CIPC, where applicable, and enterprise business address.
- Percentage of black ownership, black female ownership and designated group. In the case of specialised enterprises as per Statement 004, the percentage of black beneficiaries must be reflected. **(No blank spaces to be left).**
- Indicate total revenue for the year under review and whether it is based on **audited financial statements** or **management account**. **(Mark the applicable option).**
- Financial year end as per the **enterprise's registration documents**, which was used to determine the total revenue. **(Financial year end to be stipulated by day/month/year).**
- B-BBEE Status level. An enterprise can only have one status level. **(Tick applicable level)**
- Empowering supplier status must be indicated. For QSEs, the deponent must select the basis for the empowering supplier status.
- Date deponent signed and date of Commissioner of Oath must be the same. **(The sworn affidavit must be signed in the presence of the Commissioner of Oath. Furthermore the Commissioner must also sign and stamp)**
- Commissioner of Oath cannot be an employee or ex officio of the enterprise because, a person cannot by law, commission a sworn affidavit in which they have an interest.

This section could also be compiled as a separate file.