

Document Identifier	240-114238630	Rev	24
Effective Date	21 February 2025		
Review Date	February 2030		

# ESKOM HOLDINGS SOC LTD INVITATION TO TENDER (ITT)

#### **FOR**

Supply and Delivery of Thermocouple and Gauges for a period of five (5) years on as and when required basis for Matla Power Station.

Tender number	E2325GXMPMAT
Issue date	08 December 2025
Closing date and time	06 February 2026 at 10:00 a.m
Tender validity period	180 days from the closing date and time
Clarification meeting	Date: 20 January 2026 Time: 11:00am Venue: Microsoft Teams Link: Join the meeting now  Join the meeting now  Site visits can be organized by a formal appointment only send to: masinap@eskom.co.za
Tenders are to be loaded to the Eskom E- tendering by the stipulated closing date and time	Tenders are uploaded via Eskom Tender bulletin site on the Eskom E- tendering page
Tenders are to be submitted electronically via Eskom E- tendering site by the stipulated closing date and time.	For Closed Tenders please include the link ( https://etendering.eskom.co.za/XXX where the documents are uploaded and deleted the statement above.
Please note it is the responsibility of the supplier to ensure that the tender submission is submitted before the closing time	

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#### Invitation to Tender/Request for Proposal

Eskom Holdings SOC Ltd (hereinafter "Eskom") invites you to submit a tender for the Supply and Delivery of Thermocouple and Gauges for a period of five (5) years on as and when required basis for Matla Power Station.

The tender documents are supplied to you on the following basis:

#### **1.** Free of charge

Eskom has delegated the management of this Invitation to Tender to the *Eskom Representative* whose name and contact details are set out in the Tender Data. The submission of a tender/proposal by you in response to this Invitation to Tender will be deemed as your acceptance of the Eskom Standard Conditions of Tender which may be accessed at www.eskom.co.za.

All queries and clarifications relating to the Invitation to Tender documents must be addressed in writing to the *Eskom Representative*. No query or clarification may be addressed to any Eskom official other than the *Eskom Representative*.

Yours faithfully

STANLEY NGWENYA

PROCUREMENT MANAGER

**MATLA POWER STATION** 

Date: 08 December 2025

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#### 1.1 Annexures to the Tender

The following document listed hereunder are attached to this Invitation to Tender/Request for Proposal.

[Annexures that are identified with an asterisk (\*) are mandatory for all tenders and must not be deleted or removed. Other annexures must be included/attached only when they are applicable.]

Number	Description	Annexure	Attached (Y / N / N/A)
1.1.1	*Authorisation Form	Annexure A	Υ
1.1.2	*Acknowledgement form	Annexure B	Υ
1.1.3	*Tenderer's particulars	Annexure C	Υ
1.1.4	*Integrity Declaration Form (Suppliers are required to download and read the Supplier Integrity Pact. It is accessible on the Eskom Tender Bulletin via Eskom Supplier Integrity Pact (eskom.co.za) link)	Annexure D	Y
1.1.5	*CPA Requirements for Local Goods/Services	Annexure E	Υ
1.1.6	*CPA(IG) for Foreign Goods/Services (if applicable)	Annexure F	Y
1.1.7	SBD 6.2 Declaration Certificate for Local Production and Local Content (only applicable if designated materials are included and then Tenderers will be required to complete and submit Annexures G1 to G4 as evidence of compliance with this requirement).	Annexure G1	Y
	Annexure C Local Content Declaration- Summary Schedule	Annexure G2	Y
	Annexure D Imported Content Declaration – Supporting Schedule to Annexure C	Annexure G3	Υ
	Annexure E Local Content Declaration- Supporting Schedule to Annexure C	Annexure G4	Y
1.1.8	*SBD 1 Invitation to Bid must be filled out by all tenderers and submitted with the tender at tender submission deadline	Annexure H	Y
1.1.9	*SBD 6.1 Preference Points Claim Form in terms of PPPFA 2022 regulations	Annexure I	Y
1.1.10	*SBD 4 – Bidders Disclosure	Annexure J	Y
1.1.11	Tax Evaluation questionnaire to determine whether a company, close corporation (CC) or Trust is a personal		

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Number	Description	Annexure	Attached (Y / N / N/A)
	service provider for purposes of PAYE [only to be attached for services type of contracts].		
1.1.12	Reverse e-auction training acknowledgement form (if applicable)	Reverse E-auction Training Acknowledgement Form.docx - Content Suite Platform CE 21.3 (eskom.co.za)	
1.1.13	Reverse e-auction process (if applicable)	Reverse E-auction Process Template - Content Suit Link e Platform CE 21.3 (eskom.co.za)	
1.1.14	E-tendering Help Manual acknowledgement form		
1.1.15	E-tendering Help Manual for supplier		
1.1.16	CIDB Contract Skills Development Goals (CSDG) (if applicable)  [CSDG is applicable to a contract, or an order issued in terms of a framework agreement that has a duration of 12 months or more, and to:  a) a contract of R5 million or more, in the case of a professional service or service contract or an order issued in terms of such a contract; or  b) a CIDB grading designation of grade 7 or higher, in case of an engineering and construction works, or design and build contract or an order issued in terms of such a contract.  The contractor shall achieve in the performance of the contract the CSDG established in the CIDB Standard for Developing Skills through Infrastructure contracts published in GN 1779,	[To be downloaded from CIDB (Form A1 List of Recognised Skills Development Agencies, Form A2 Baseline Training Plan, Form A3 Project Interim Report, Form A4 Supervisor Agreement, Form A5 Project Completion Report]	
1.1.17	Government Gazette No. 48481 of 28 April 2023].  Contract Participation Goals (CPG) (if applicable)  [Note that the requirements of a contract participation goal relating to the engagement of	[To be downloaded from CIDB (Annexure A- Targeted	

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Number	Description	Annexure	Attached (Y / N / N/A)
	targeted enterprises as established in the aforesaid standard applies to:  (a) construction works contracts in the General Building (GB) and to Civil Engineering (CE) classes of construction works;  (b) construction works contracts of an estimated minimum project duration of 6 months; and  (c) construction works contracts in which at least 25% of the main contract could reasonably be expected to be subcontracted out in one or more of the following CIDB classes of construction works:  i) Civil Engineering (CE)  ii) Electrical Engineering Work (EB)  iii) General Building Works (GB)  iv) Mechanical Engineering (ME)	Enterprise Declaration Affidavit; Project Interim Report, Project Completion Report and Declaration)]	
1.1.18	Scope of Work		
1.1.19	NEC or other Contract		
1.1.20	Pricing Schedule/BOQ (if not contained in Contract) PDF and excel format		

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#### 1.2. Tender Data

The Tender Data makes several references to the **Eskom Standard Conditions of Tender** and in those instances, the clause numbers are referenced hereunder. If the **Eskom Standard Conditions of Tender** are not attached to the **Invitation to Tender/Request for Proposal**, then tenderers are required to download this from <a href="https://www.eskom.co.za">www.eskom.co.za</a>. The "**Tender Data**" as detailed herein shall take precedence over the **Standard Conditions of Tender** in the event of any ambiguity or inconsistency between the two documents.

Clause Number from Standard Conditions of Tender	Tender Data
1.1 Parties	The Employer is Eskom Holdings SOC Ltd
	The Eskom <i>Representative</i> is:  Name: <b>Phindile Masina</b>
	Tel: <b>017 615 2945</b>
1.3 Tender documents	E-mail: masinap@eskom.co.za The Invitation to tender number is: E2325GXMPMAT
1.3 Tender documents	The invitation to tender number is: E2325GAMPMAT
	See the content list above for the tender documents.
1.4 Type of Invitation to Tender/	This Invitation to Tender:
RFP	An open Invitation to Tender
1.6 Eskom's right to accept or reject any tender	The tender shall be for the <b>whole</b> of the contract.
2.1 Eligibility	Tenderers (whether a single company or an incorporated or unincorporated joint venture or consortium) must meet the eligibility criteria stated in the Tender Data. The tenderer, or any of its principals, must not be under any restriction to do business with Eskom or State-Owned Companies.  Tenderers are ineligible to submit a tender if:  1. Tenderers have the nationality of a country on any international sanctions list. A tenderer shall be found to have the nationality of a country if the tenderer is a national or is constituted, incorporated, or registered and operates in conformity with the provisions of the laws of that country. This criterion shall also apply to the determination of the nationality of proposed subcontractors or suppliers for any part of the Contract including related services.  2. Tenderers submit more than one [tender/proposal] either individually or as a partner in a joint venture (JV) or consortium, except on an E-Tendering system where there is a limit size (900MB) for submission and the tenderers may submit more

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Clause Number from Standard Conditions of Tender	Tender Data
	<ol> <li>Tenders submitted by a joint venture or consortium where the JV/consortium agreement does not explicitly state that the parties of the JV or consortium shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms.</li> <li>A Tenderer must not have a conflict of interest. All Tenderers found to have a conflict of interest shall be disqualified. Prima facie evidence that a tenderer has a conflict of interest with one or more parties in this [tendering/RFP] process is:         <ul> <li>(a) they have a controlling partner or majority shareholder in common; or</li> <li>(b) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the tender of another tenderer, or to influence the decisions of the Employer regarding this bidding process;</li> </ul> </li> <li>Tenders signed by non-authorised persons.</li> <li>Any tenderer that is restricted by National Treasury.</li> <li>Any tenderer on the Tender Defaulters list.</li> <li>A tenderer that sub-contracts 100% of the Scope of Work</li> </ol> Eskom will disqualify tenderers that are found not to have met
2.2 - 2.5 Tender Closing	the eligibility criteria. The deadline for Tender submission is:
	Date: 06 FEBRUARY 2026 Time: 10h00
	Late Tenders will not be accepted.
	Tenders are to be uploaded online by clicking on the Eskom E- tendering page:
	Tenders are uploaded via Eskom Tender bulletin site on the Eskom E- tendering page
2.72.11Submitting a tender	For Electronic Tender Submissions if applicable,
	The tenderer must upload the tender via Eskom Tender bulletin site on the Eskom E- tendering page. The documents need to be upload under the folder Technical, Commercial, Financial, and other.
	All documents need to be submitted in a PDF and Excel format (The limit is 50MB per file and total submission of 900MB per submissions). The price list needs to be submitted in PDF and a copy in excel format

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Clause Number from Standard Conditions of Tender	Tender Data	
	No Zip/condense files can be uploaded No hard copy will be accepted	
	If for some reason you resubmit your tender, then the latest version of the tender submitted will only be accepted and all previous submission/s will be null and void.	
	Please ensure that the submission status is indicated as complete.	
	Supplier Help Manual guide and video can be found on Eskom E- Tendering page	
2.12 Tender Validity Period	The tender validity period is <b>24</b> weeks:	
	[Note: For construction-related work the initial tender validity must not exceed 12 weeks]	
2.15 Site visit and/or clarification meeting	A non-compulsory clarification meeting/site visit with representatives of Eskom will take place as follows: Date: 20 January 2025 Time: 11:00 am Venue: Microsoft Teams	
	Link: Join the meeting now	
	Tenderers must confirm their intention to attend with the Eskom Representative, stating the name, position and contact details of each proposed attendee.	
	Please note that if the tender stipulates that a site/clarification meeting is mandatory/compulsory, then tenderers must attend such meeting. Tenderers that do not attend such mandatory/compulsory meeting will be disqualified and will not be evaluated.	
2.16 Seeking clarification	The tenderer will notify Eskom of any clarifications required before the closing time for clarification queries, which is <b>05</b> working days before the deadline for tender submission.	
2.22 Alternative tenders	Alternative tenders are <b>not allowed</b> .	
2.33 Cataloguing	The successful tenderer may be required to provide the cataloguing information per item after contract award and will need to ensure that all materials delivered to Eskom are labelled in line with Eskom's	

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	labelling specifications as may be stipulated by Eskom. Where cataloguing is a requirement, the Pricing Schedule must also include a line item for cataloguing, which tenderers are required to quote for. Eskom will pay for the cataloguing.	
2.34 Provision of Security for	The following forms of security are required for this tender:	
Performance	If the provision of security for performance in the form of a performance bond or a demand guarantee is a requirement, the tenderer must select a minimum of two (2) financial institutions that it is likely to approach from the list provided of Eskom-approved financial institutions.	
	To be advised at a later stage	
3.4 Tender Opening	Tenders will be opened at the same date and time as the tender deadline.	
	Tenders will be opened on: Place: <b>Eskom E-tendering</b> . There will be no public opening of tenders. Tenders will be downloaded electronically. Date: <b>06 FEBRUARY 2026</b> Time: <b>10:00 am</b>	
3.5 Tender Prices	Prices will not be read out.	
3.9 Basic Compliance	Basic compliance with this Invitation to Tender requires a tenderer to meet all the following requirements:	
	Basic compliance for this invitation to tender/ RFP are:	
	<ol> <li>Meet the eligibility criteria for a tenderer</li> <li>Submit a complete tender with commercial, financial, technical and SHEQ information</li> <li>Submission of the mandatory commercial tender returnables as at stipulated deadlines.</li> </ol>	
	For E-Tendering, a tenderer's failure to have submitted/uploaded tender documents will render the tender non-responsive.	
3.10 Mandatory tender returnables	Mandatory tender returnables are applicable	

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Clause Number from Standard Conditions of Tender	Tende	er Data	
	A tenderer that does not submit mandatory documents by or the complete information required in mandatory documents by the deadlines as stipulated in the Tender Returnable section of the respective Invitation to Tender/RFP will be deemed non-responsive.		
3.13 Functionality requirements	Functionality requirements are applicable  The following criteria will be applicable for this transaction under functionality criteria:  NB: Kindly check the detailed technical evaluation below		
	Criteria	Weight	
	Threshold	70%	
	Tenderers who do not meet the threshold for functionality scoring will be disqualified		
3.15 Evaluation of Price	<ol> <li>Tenderers who do not meet the threshold for functionality scoring will be disqualified</li> <li>Prices will be evaluated as follows:</li> <li>Inclusive of VAT;</li> <li>Corrected for arithmetical errors;</li> <li>Excluding contingencies in any bill of quantities or activity schedule'</li> <li>Adjusted for any other acceptable variations, deviations, or alternative tenders submitted; and</li> <li>Making a comparison of the Net Present Value of each adjusted tender based on the tendered programme (if provided) and prices, on the estimated effect of Price Adjustment Factors and rate of exchange fluctuations (if applicable) and on other evaluation parameters relating to uncertainty and risk, where applicable.</li> <li>Unconditional discounts will be taken into account for evaluation purposes.</li> <li>Conditional discounts will not be taken into account for evaluation purposes but will be implemented when payment is effected.</li> </ol>		
3.18 Evaluation of Specific Goals	Specific goals will be scored out of <b>20</b> points in accordance with the PPPFA.		

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3.19 Ranking of tenders	If a tenderer fails to submit evidence of its points claim for a Specific Goal, it will not be disqualified. However, it will be awarded 0 points for that Specific Goal.  Tenderers will be ranked by applying the preferential point scoring for the <b>80/20</b> system. Eskom will add the score from Pricing and Specific Goals together and rank the suppliers from the highest to the lowest. <b>1.</b> 90/10 for tender with a rand value above R50 million or 80/20 for tender with rand value equal to or below R50
	the <b>80/20</b> system. Eskom will add the score from Pricing and Specific Goals together and rank the suppliers from the highest to the lowest. <b>1.</b> 90/10 for tender with a rand value above R50 million or
	2. 80/20 for tender with rand value equal to or below R50 million
	OR
	state that either 80/20 or 90/10 will apply should there be a degree of uncertainty on which system will apply. The lowest acceptable tender will be used to determine the applicable preference system.
3.20 Objective Criteria (if applicable)	Objective criteria are <b>applicable</b> .
3.21 Reverse e-auction (if applicable)	Reverse e-auction is <b>not applicable</b>
	Mandatory Contractual Requirements that must be included in all tenders is the following: -  Contractual Requirements may include the following:-  Proof of CSD registration  SHEQ requirements; and /or  SDI&L requirements; and /or  Financial Analysis (Financial statements, ITA34C; PI score, etc)  2% CSI – Corporate social Investment  Please Note:

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Clause Number from Standard Conditions of Tender	Tender Data
	Contractual Requirements are not evaluation criteria. They will be assessed after the evaluation and ranking of the tenders. Proof that the tenderer recommended for award has met the stipulated contractual requirements must be submitted prior to contract award.
	Failure to meet stipulated Contractual Requirements by the stipulated deadlines may result in the tenderer being regarded as non-responsive and ineligible for contract award.
3.24 Sign form of Agreement/	The conditions of contract will be the NEC3 Supply Contract (SC)
Contractual Conditions	Main option:
	A: Priced contract with price list
	W1: Dispute resolution procedure
	Secondary options:
	X1: Price adjustment for inflation
	X2: Changes in the law
	X7: Delay damages
	Z: Additional conditions of contract
	The recommended supplier shall submit all the documentation (Form A2 Baseline Training Plan, Form A3 Project Interim Report, Form A4 Supervisor Agreement, Form A5 Project Completion Report) that may be required as returnables after contract award as stipulated by Clause 4 of the Contract Skills Development Goals Standard (published in GGN 36760 of March 2020)
	The recommended supplier shall submit all the documentation (Annexure A-Targeted Enterprise Declaration Affidavit; Project Interim Report, Project Completion Report and Declaration) that may be required as returnables after contract award and as stipulated by Clause 3.3 of the Standard for Indirect Targeting for Enterprise Development through Construction Works Contract (published in GGN 36190 of 25 February 2013).
	In the event that there are further documents/ actions that are required during execution of the contract, these must be made contractual conditions and compliance thereto must be managed in terms of the contract.

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2.28 CIDB Requirements (where applicable for Engineering and Construction Works Contracts)	1. It is estimated that tenderers must have a Construction Industry Development Board (CIDB) contractor grading of or or or higher  [Insert the best estimate of required Contractor grading designation. The clause above must be omitted: -  (i) where the contract involves goods or services; or  (ii) the employer promotes potentially emerging enterprise in engineering and construction works.]
	OR;
	<ol> <li>It is estimated that tenderers must have a CIDB contractor grading oforor higher,orpotentially emerging enterprises who satisfy criteria stated in the Tender Data may submit tenders.</li> <li>Contractors registered as potentially emerging enterprises with the CIDB that are registered in one CIDB contractor grading designation stipulated or lower than that required in 1 above and who satisfy the following criteria: -         <ul> <li>a)</li> <li>b)</li> </ul> </li> </ol>
	[Insert the best estimate of required Contractor grading designation; delete "or" where only one class of construction works is applicable: and omit the above clause: - (i) where the contract involves goods or services; or (ii) the employer does not promote potentially emerging enterprises in engineering and construction works.]
	OR;
	Joint ventures are eligible to submit tenders provided that: -  3. every member of the Joint venture (JV) is registered with the CIBD.  4. the lead partner has a contractor grading designation in the *class of construction work; or not lower than one level below the required grading designation in the class of works construction works under consideration and possesses the required recognition status;

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	the combined contactor grading designation calculated in accordance with the CIBD regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a or* class of construction work or a value determined in accordance with Regulations 25 (1B) or 25 (7A) of the CIBD Regulations.
	[*insert class of construction work and delete "or" where only one class of construction works is applicable].
	[ Please note that only those tenderers that are registered with the Construction Industry Development Board or are capable of being so registered within twenty-one (21) working days from the closing date for submission of tenders in a contractor grading designation as stipulated in the tender data and determined in accordance with the best estimated value of the scope of works are eligible to submit tenders.
	Eskom must, within 21 working days from date when contractors offer to perform a construction works contract is accepted in writing, register and publish the award of all contracts equal to or exceeding R10 M inclusive of VAT.]
2.29 Contract Skills Development Goals (CSDG) is <b>not</b> applicable	The CSDG applicable to this tender is in terms of the Engineering and Construction Works contract with respect to the class of works or class of works [delete "or" where only one class of construction works is applicable] and the applicable percentage is % and is contained in the relevant BOQ/Pricing schedule attached.
	2. The CSDG is applicable to this tender in terms of Professional Services/Service contract/order and must be achieved in one of the following ways: - by multiplying 150 against the total estimated contract value in the relevant BOQ/Pricing schedule to derive the relevant hours required in terms of this CSDG; or by main contractor devolving its obligations required in terms of the CSDG to respective sub-contractor; or by providing structured workplace learning opportunities for Employer's seconded employees as included in the relevant scope of work.

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	[Please note: Contractor shall achieve in the performance of the contract the CSDG established in the CIDB Standard for Developing Skills through Infrastructure contracts (published in GN 1779, Government Gazette No. 48481 of 28 April 2023)  CSDG is applicable to a contract or an order issued in terms of a framework agreement that has a duration of 12 months or more, and to: a) contract of R5 million or more, in the case of a professional service or service contract or an order issued in terms of such a contract; or b) a cidb grading designation of grade 7 or higher, in case of an engineering and construction works, or design and build contract or an order issued in terms of such a contract].
2.30 Contract Participation Goals is not applicable	[Please note: Contractor shall achieve in the performance of the contract the Contract Participation Goals (CPG) relating to the engagement of targeted enterprises as established in the CIDB Standard for Indirect Targeting for Enterprise development through Construction Works Contract (published in Government Gazette No. 36190 of 25 February 2013)  The requirements of a contract participation goal relating to the engagement of targeted enterprises as established in the aforesaid standard applies to: a) construction works contracts in the General Building (GB) and to Civil Engineering (CE) classes of construction works; b) construction works contracts of an estimated minimum project duration of 6 months; and c) construction works contracts in which at least 25% of the main contract could reasonably be expected to be subcontracted out in one or more of the following CIDB classes of construction works:  • Civil Engineering (CE) • Electrical Engineering Work (EB) • General Building Works (GB) • Mechanical Engineering (ME)

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	The contractor shall engage targeted enterprise/s in the performance of the contract to the extent that at least 5 % contract participation goal is achieved.
	The contractor shall determine the contract skills participation goals expressed in Rands which shall not be less than the contract amount multiplied by a percentage factor.]

#### Please note:

Tenderers are requested to bear in mind Eskom's standard payment terms as stipulated hereunder when submitting tenders and concluding contracts with Eskom:

For contracts valued below R50 000 000 (Fifty Million Rand) including VAT, Eskom is committed to paying Suppliers within 30 days of receipt of undisputed invoices.

For contracts valued above R50 000 000 (Fifty Million Rand) including VAT, Eskom is committed to paying suppliers within 60 days of receipt of undisputed invoices.

Eskom reserves the right to negotiate with preferred bidders after a competitive bidding process or price quotations should the tendered prices not be market-related.

Main contractors/ suppliers are discouraged from subcontracting with their subsidiary companies as this may be interpreted as subcontracting with themselves and / or using their subsidiaries for fronting. Where a main contractor subcontracts with a subsidiary, this must be declared in its tender documents.

A report containing a list of potential sub-contractors may be drawn by accessing the following link: <a href="https://www.csd.gov.za">www.csd.gov.za</a>

"proof of B-BBEE status level of contributor" means-

- (a) the B-BBEE status level certificate issued by an authorised body or person; or
- (b) a sworn affidavit as prescribed by the B-BBEE Codes of Good Practice; or
- (c) any other requirement prescribed in terms of the Broad-Based Black Economic Empowerment Act

#### 1.2 TENDER RETURNABLES

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The tenderer must submit the returnable set out hereunder as part of its tender at the stipulated deadline.

#### **NOTE THE FOLLOWING: -**

### \* Returnables required at Tender closing (disqualifiable): -

These returnables are required to be fully completed, signed (if required on the returnable) and submitted with the tender at Tender closing date and time. If not fully completed, signed (if required on the returnable) and/or submitted by tender closing, the tenderer will be disqualified.

These returnables are required to be fully completed, signed (if required on the returnable) and submitted with Tender at Tender closing date and time; however, if not submitted by Tender closing, or submitted with incomplete information or without a required signature, the Procurement Practitioner will, in writing, request the tenderer to submit the returnable within 5 working days. If the returnable is not fully completed, signed if required and/or received by the Procurement Practitioner within 5 working days of the request, the tenderer will be disqualified.

The 5 working days period does not apply to CIDB proof of grading. Refer to the returnable table the prescribed period for CIDB proof of grading.

#### # Returnables required at Tender Closing date and time for evaluation: -

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<sup>\*\*</sup> Returnable required at Tender closing (non-disqualifiable): -



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These returnables are required to be submitted at tender closing date and time. These returnables will not be requested by the Procurement Practitioner. A tenderer that does not submit the required returnable at stipulated deadline or submits an incomplete returnable; will not be disqualified but will score zero.

Reference	Returnable From Suppliers	Returnable required at Tender closing (disqualifiable)*	Returnable required at Tender closing. (Non- disqualifiable) **	Returnable required prior to Contract Award.
Basic Compliance	Complete original tender in paper form and one (1) complete hard copy of the original tender also in paper form. <b>if applicable</b> ,  Electronic copy of the tender in a PDF format. The price list needs to be submitted in PDF and a copy in excel format (The limit is 50MB per file and total submission of 900MB per submission)	٧		
Annexure A	Authorisation Form		٧	
Annexure B	Acknowledgement Form		٧	
Annexure C	Tenderers Particulars		٧	
Annexure D	Integrity Pact Declaration form		٧	
Annexure E	CPA for local goods/services (if applicable)	٧		
Annexure F	CPA(IG) for imported goods/services (if applicable)	٧		
Annexure G1-G4	SBD 6.2 -Declaration certificate for local production and content and Annexures G2,G3,G4 [only applicable where designated materials are included]			٧
Annexure H (applicable for all suppliers including Foreign suppliers)	SBD 1- to be completed and submitted by all tenderers.			٧
# Annexure I	SBD 6.1- Preference Points Claim Form in terms of PPPFA 2022 regulations			
Annexure J	SBD 4 – Bidders Disclosure		٧	

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Reference	Returnable From Suppliers	at J*	* - at	d.
		Returnable required at Tender closing (disqualifiable)*	Returnable required at Tender closing. (Non- disqualifiable) **	Returnable required prior to Contract Award.
		equi er c alifi	equi ng. ifiak	irec ct A
		ble req ender isquali	e re losi uali	equ ıtra
		iabl Te (dis	abl er c lisq	le r Cor
		:nrn	nde p	ab to (
		Ret	Ret Te	turr
				Re
Reverse e-auction				٧
training				
acknowledgement				
form (if applicable)				
E-tendering Help Manual			<b>V</b>	
acknowledgement				
form (If applicable)				
Additional	Letter of intent to form a JV/consortium or Valid joint		٧	
Documents required	venture agreement confirming the rights and			
in the event of JV: -	obligations of each of the joint venture partners and			
	their profit-sharing ratios.  Separate written confirmation that the joint venture will		٧	
	operate as a single business entity (incorporated) for		<b>v</b>	
	the duration of the contract or this may be included as			
	an obligation within the JV agreement.			
	Details and confirmation of a single designated bank			٧
	account in the name of the JV and independent of the			
	individual JV partners, as set out in the joint venture agreement.			
# Specific Goals	A tenderer's failure to submit proof that it meets the			
•	specific goals will not result in its disqualification.			
	The tenderer will, however, be scored zero for			
	Specific Goals for purposes of PPPFA scoring and			
Tax Clearance	ranking.  A certified copy of a tax clearance certificate is			٧
Certificates	required from foreign tenderers (with a footprint in			V
	South Africa but that are not registered on CSD and			
	have not provided a SARS pin number) and local			
	tenderers (that have not provided their SARS e-filing			
	PIN number for verification by Eskom and/or their			
	CSD profile / CSD number). Foreign suppliers with no footprint in South Africa must			
	complete the SBD1 document; however, no proof of			
	tax compliance is required.			

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Deference	Deturnable From Cumplians			
Reference	Returnable From Suppliers	Returnable required at Tender closing (disqualifiable)*	Returnable required at Tender closing. (Non- disqualifiable) **	Returnable required prior to Contract Award.
Tax Evaluation Questionnaire (if services contract and was included as annexure)	Evaluation questionnaire to determine whether a company, close corporation (CC) or Trust is a personal service provider for purposes of PAYE			٧
Compliance with Employment Equity Act	To the extent that the tenderer falls within the definition of a "designated Employer" as contemplated in the Employment Equity Act 55 of 1998, the tenderer is required to furnish the Employer with proof of compliance with the Employment Equity Act, including proof of submission of the Employment Equity report to the Department of Labour. (South African tenderers only)			<b>&gt;</b>
CIDB (where applicable)	Valid proof of the required CIDB grading designation for the main contractor; JV and /or sub-contractor as may be required in the tender data at tender closing deadline or within 21 working days from the closing date of submission of tenders if this is agreed with the Employer		٧	
NEC or other Contract	NEC or other Contract, completed in full.	٧		
Pricing schedule	Completed pricing schedule (if not already submitted in the NEC or other Contract).  For e-tendering price schedule needs to be submitted in PDF and a copy in excel format	٧		
Additional documents required (ECSA/ SACPCMP/CVs/		٧		

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Reference	Returnable From Suppliers	Returnable required at Tender closing (disqualifiable)*	Returnable required at Tender closing. (Non- disqualifiable) **	Returnable required prior to Contract Award.
permits/licenses/ specific registration documents (if applicable to scope of work)				
	MANDATORY CONTRACTUAL REQUIREMENTS SUPPORTING EVIDENCE [applicable to all tenders]			
Mandatory Contractual Requirement	Proof of valid and current CSD Registration (CSD number/CSD Report)			٧
	ADDITIONAL CONTRACTUAL REQUIREMENTS SUPPORTING EVIDENCE [where applicable and as stipulated under tender Data]			
Safety	COIDA - Original certificate of good standing or proof of application issued by the Compensation Fund (COID) or a licensed compensation insurer (South African tenderers only)			٧
Quality	[list quality documents here if they are required per scope]			٧
Other safety/quality documents as required per scope of works	[list other safety/quality documents here if they are required per scope]			٧
Environmental	[list other environmental documents here if they are required per scope]			٧
Due Diligence/financial analysis	Audited Financial Statements of the tenderer for the previous 18 months, or to the extent that such statements are not available, for the last year.  In the case of a joint venture or special purpose			٧
	vehicle (SPV) specially formed for this tender, audited			

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Reference	Returnable From Suppliers	Returnable required at Tender closing	(disqualifiable)*	Returnable required at Tender closing. (Non- disqualifiable) **	Returnable required prior to Contract Award.
	financial statements for each participant in the JV / SPV must be submitted.				
	Start-up enterprises formed within the last 12 months are not required to submit audited financial statements, but if successful in this Invitation to Tender; will be required to furnish statements for the first year once available.				
	DOCUMENTS REQUIRED UNDER FUNCTIONALITY/TECHINICAL CRITERIA				
Functionality/Technical	See attached technical requirements	٧			

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### Mandatory tender returnable

• Refer to the attached technical evaluation

#### MANDATORY TECHNICAL EVALUATION CRITERIA

**Table 1: Mandatory Technical Evaluation Criteria** 

	Mandatory Technical Evaluation Criteria	Meet (YES / NO)	Motivation & Comments
1.	Declaration of compliance to the full scope of work	The tenderer provides a declaration letter signed by the company representative indicating compliance to the full scope of work.	The contractor must demonstrate:  Compliance to scope of work  Intent to undertake full scope of work  MEC-05908  Compliance to standards and specifications if applicable
2.	Availability of instruments listed in Appendix A within South Africa	The tenderer shall submit a letter confirming that all instruments listed in Appendix A are readily available in South Africa, with local	This criterion ensures continued local availability of spares, thereby minimising equipment downtime and delays in cases of high demand or urgent replacement needs

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	suppliers and spare parts support for at least 5 years	
Result Note: A response of "NO" to any of the Mandatory Evaluation Criteria would result in a "NO".		

#### Step 3 - Pre-qualification criteria

refer to the attached technical evaluation criteria

Functionality forms the second step in the evaluation process with a weighting of 100%. The tenderer will be required to score the overall score of 70% as a minimum in order to be deemed technically compliant. These requirements consist of four (4) sub-criteria each with a weighting as shown in the table below.

- QUALITATIVE TECHNICAL EVALUATION CRITERIA
- Table 1: Qualitative Technical Evaluation Criteria

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Qualitative Technical Criteria Description				Score	Criteria Sub Weighting (%)
Control & I	nstrumentation Engineering				
Statement following:	of the scope including the			100%	
1.	Company Experience		3+ supply and deliveries evidence	5	
		instruments inclusive of Thermocouples, Gauges and RTDs.	2 supply and deliveries evidence	4	
			1 supply and delivery evidence	2	30%
		Reference list must include client contact details, order numbers and/or contract numbers.	No submission	0	
2.	Delivery Time of Equipment		Less or equals to 3 weeks	5	
		Tenderer to submit a Letter or Memo from the	Between 4-6 weeks	4	000/
		OEM confirming the lead time for delivery of all instruments listed in Appendix A.	More than 6 weeks	2	30%
			No proof submitted	0	

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3.	Field Equipment Manufacturing Test Reports / Certificates	Tenderer to submit current or previous test reports / certificates for the instruments listed in Appendix A showing compliance with IEC 60584 and / or SANAS standards, model	9 or more Test reports/ certificates submitted.	5	
		numbers and specifications.	5 to 8 Test reports/ certificates submitted.	4	
			1 to 4 Test reports/ certificate es submitted.	2	10%
		sub	Nonresponsive or No submission of test reports/ certificates	0	
4.	Method Statement for Storage, Handling and Transportation of Instruments	Tenderer to submit a Method Statement covering Storage, Handling and Transportation of instruments in line with IEC 60721 standards.  The statement must address the following topics:	Method Statement comprehensive and fully compliant (90 – 100 pts)	5	
		Storage requirements (climatic conditions, humidity, thermal insulation,	Method Statement substantive, meets most requirements (70–89 pts)	4	

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■ Transportation requirements key g	Method Statement incomplete or contains key gaps (50 – 69 pts)	2	
<ul> <li>(temperature, humidity, mechanical damage precautions)</li> <li>Storeroom requirements (access, racks, surface finishes)</li> </ul>	Nonresponsive or scored below 50 pts / not submitted	0	30%
The method statement must cover the topics listed below. Each topic is scored points as indicated below:			
Storage Requirements - 55 pts			
<ul> <li>Climatic conditions – 15pts</li> <li>Humidity - 10 pts</li> <li>Importance of thermal wall insulation - 10 pts</li> <li>Ingress protection - 10 pts</li> <li>Precautions against chemical conditions - 5 pts</li> <li>Precautions against vibration - 5 pts</li> <li>Transportation Requirements - 30 pts</li> </ul>			
<ul> <li>Transport temperatures (ventilated &amp; unventilated) - 15 pts</li> <li>Transport humidity range - 10pts</li> </ul>			

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<ul> <li>Precautions against mechanical damage</li> <li>5pts</li> <li>Storeroom Requirements - 15 pts</li> </ul>	
<ul> <li>Storeroom access - 5pts</li> <li>Storage racks - 5pts</li> <li>Surface finishes (walls &amp; floors) - 5pts</li> </ul>	

Rating for Individual Technical Criteria	
Completely Meets Technical Requirement	100
Meets Technical Requirement	70
Does not Meet Technical Requirement	0 -69

The Technical Evaluation Criteria will be used as the final document to technically score the tenderer. The final result will be combined from the evaluators and averaged to conclude the results. The suppliers which met the mandatory criteria and score and final weighted score of 70% of more, will be deemed technically suitable.

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#### **SCOPE OF WORK**

#### **GENERAL**

- Data books, reviews, reports and diagrams/drawings shall be submitted to Engineering after the completion of the work. Engineering to forward the data books to Quality Department (Document Control)
- All QCP's to be submitted to Engineering and Quality for approval prior to outage/project or maintenance work commencement.

	SCOPE OF WORK DESCRIPTION / ACTIVITY	PROCEDURE, SPECIFICATION, ENG. REQUIREMENTS / DOCUMENTATION	HOLD POINTS, WITNESS, REPORTS	RESPONSIB LE PARTY
1.1	Safety	All work is to be done in accordance with Matla plant procedures and safety regulations. (GGR 0992).	Eskom to witness.	Contractor

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		<ul> <li>Matla power station induction must be done before any work commences.</li> <li>Permit to work must be in place before any work commences.</li> <li>Worker's register must be completed and daily risk assessment conducted before any work commences.</li> </ul>	
1.2	Environmental Management	<ul> <li>All activities listed in the National Environmental Act 107 of 1998, EIA Regulations as amended, must have environmental AUTHORISATION before commencement of work.</li> <li>The contractor shall comply with all applicable legal and other requirements.</li> <li>The polluter pays principle will be applied.</li> <li>The contractor manager shall ensure compliance with Eskom Matla Environmental procedures to ensure the prevention of pollution (refer: OMOP 4090 and 4402).</li> <li>The last payment will be processed based on the status of the last housekeeping check sheet (Annexure C: OMOP 4402) of designated area.</li> <li>EMS file based on ISO14001 will be required.</li> </ul>	tractor

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1.3	Quality Management	The contractor/executioner of work will be responsible for drawing up all	Hold point	Contractor
		QCP documentation and this must be approved by engineering and		
		authorised by the Quality Department before commencing with the work.		
		Contractors/executioner to adhere to QM 58 and OMOP4497		
		requirements		
		Number of NCR issued can affect your next tendering process.		
		The QCP shall be signed progressively by the Engineer/Supervisor,		
		Eskom QC Inspector, Contractor QC Inspector and/or AIA.		
		No procuring of outage items without the approval of scopes by quality		
		All outage scopes creep and scopes addition should be approved by		
		quality		
		No contractor should be in the possession of scopes for execution		
		without the scopes approved by quality		
		The contractor is subjected to quality auditing at any point in time during		
		execution of scope		
1.4	Inputs from other			
	departments			
1.5				

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Commissioning		
reference		

	SCOPE OF WORK DESCRIPTION / ACTIVITY	PROCEDURE, SPECIFICATION, ENG. REQUIREMENTS / DOCUMENTATION	HOLD POINTS, WITNESS, REPORTS	RESPONSIBLE PARTY
2.1	Supply and delivery of C & I Equipment (Thermocouples and gauges), as stock items for	Spares to be supplied as and when required by the end-user for the duration of 5(five) years	WITNESS	CONTRACTOR
	stock replenishment for a period of five (5) years at	Supply and deliver new field Instrumentation as per		
	Matla Power Station.	the list and specifications outlined below on the bill of material and according to the indicated quantities. The Field instrumentation shall be packaged and handled properly according to the OEM and industry best practices.		
		The Supplier shall be able to supply no less than the required quantities indicated. All the instrumentation delivered need to have a minimum of 1 year warranty/guarantee accompanying it.		

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#### **BILL OF MATERIAL**

No.	DESCRIPTION S	FULL DESCRIPTION MATERIAL/SPARES/EQUIPMENT	Stock No	Estimated Quantity (For five years)
1.	RTD	TRANSMITTER, TEMPERATURE: RANGE: -20 TO 80 DEG C; OUTPUT: 4-20 MA; SUPPLY: 24 VDC; TYPE: RTD PROGRAMMABLE; MOUNT: HEAD; CONNECTION: NPT 1/2 IN; SUPPL P/N: SHE 56173; RTD COMPLETE WITH HEAD MOUNT TRANSMITTER, LENGHT TO BEGINNING OF 1/2 INCH NPT FITTING: 100MM, OD 6MM	0227204	50
2.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: SIMPLEX; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 3; SHEATH MATERIAL: SS GR 316; HEAD: YES; REFERENCE NO: 102C009401, UNK; ELEMENT SIZE 6MM DIA X 170MM LG; SINGLE ELEMENT; MINERAL INSULATED, COMPLETE WITH SMALL DIE CAST ALUMINIUM HEAD; TYPE OF RTD TO BE MARKED PERMANENTLY ON HEAD	0120800	50
3.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 40-70 DEG C; RESISTANCE: 3 MA; WIRE: 3; SHEATH MATERIAL: SS; OEM P/N: 45-53070; DRAWING NO: 45-10761-SP11T002 REV A, 45-10761-SP11T003 REV A, 45-10761-SP11T011 REV A, 45-10761-SP11T021 REV A, 45-10761-SP11T022 REV A; ELEMENT MATERIAL NICKEL, FOR STATOR COOLING LIQUID SYSTEM ON 600MW TURBO GENERATORS; RTD1-S04	0143824	25
4.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316;	0148102	25

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		HEAD: YES; REFERENCE NO: B25-290-75-3P100, UNK; DEVICE, SINGLE ELEMENT, MINERAL INSULATED; COMPLETE WITH SMALL DIE CAST HEAD; TYPE TO BE MARKED PERMANENTLY ON HEAD; ELEMENT SIZE: 6MM DIA X 260MM LG		
5.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: NPT 1/2 IN; HEAD: YES; REFERENCE NO: C74451-A184-A1, UNK; ELEMENT SIZE 5MM DIA X 310MM LG, WITH SCREW CONNECTOR; SINGLE ELEMENT; MINERAL INSULATED; COMPLETE WITH SMALL DIE CAST ALUMINIUM HEAD; TYPE OF RTD TO BE MARKED PERMANENTLY ON HEAD	0150518	25
6.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PYRO; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; SHEATH LENGTH: 150 MM; WIRE: 3; SHEATH DIAMETER: 20 MM; MODEL NO: PT100, UNK; ELEMENT SIZE 6MM DIA X 80MM LG, MINERAL INSULATED PYRO TYPE; 1.5MM PITCH THREADED SHAFT SLEEVE WITH 30MM OUTSIDE DIAMETER HEXAGON SHOULDER AND 1 LOCK NUT; LENGTH OF THREAD 35MM; LENGTH FROM ELEMENT TO BEGINNING OF THREAD 80MM; TO HAVE PVC FLEXIBLE LEAD 6000MM LONG; COLOUR OF TAILS 2 X BROWN, 1 X YELLOW; MUST BE ABLE TO WITH STAND A CERTAIN AMOUNT OF VIBRATION	0151874	50
7.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; HEAD: YES; REFERENCE NO: BR3-4, UNK; ELEMENT SIZE 8MM DIA X 200MM LG, DEVICE WITH MALE SCREW CONNECTOR; SINGLE ELEMENT; MINERAL INSULATED; TOTAL LENGTH 200MM; OUTSIDE DIAMETER 8MM; LENGTH OF STEM BELOW SCREW CONNECTOR: 86MM; SIZE OF SCREW CONNECTOR 26MM X 2MM PITCH; LENGTH OF THREAD 13MM; STAINLESS STEEL STEM; LARGE ALUMINIUM KH	0156019	50

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8.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS; HEAD: YES; REFERENCE NO: BFL50, UNK; ELEMENT SIZE 8MM DIA X 195MM LG, DEVICE WITH 165MM OUTSIDE DIAMETER STAINLESS STEEL FLANGE; SINGLE ELEMENT; MINERAL INSULATED; TOTAL LENGTH 195MM; OUTSIDE DIAMETER 8MM; LENGTH OF STEM BELOW FLANGE: 100MM; THICKNESS OF FLANGE 15MM; SIZE OF FOUR HOLES IN FLANGE: 17.4MM OUTSIDE DIAMETER; STAINLESS STEEL STEM; ALUMINIUM KH LARGE	0156018	50
9.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316; HEAD: YES; DEVICE LENGTH TO BEGINNING OF EXTENSION 187MM; OUTSIDE DIAMETER 6MM; COMPLETE WITH M18 X 1.5MM PITCH X 12MM OUTSIDE DIAMETER STAINLESS STEEL CONNECTION AND LARGE DIE CAST ALUMINIUM, TO BE SPRING LOADED; LENGTH INCLUDING EXTENSION 347MM; MINERAL INSULATED; CONTINIOUS RATING 540 DEGREE CELCIUS; TO BE MARKED PERMANENTLY ON TWO WIRE SYSTEM; ELEMENT SIZE 6MM DIA X 187MM LG	0155842	50
10.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: NPT 1/2 IN; HEAD: YES; MODEL NO: PT100; ELEMENT SIZE 5MM DIA X 120MM LG, SINGLE ELEMENT; MINERAL INSULATED; TO BEGINING OF THREAD; COMPLETE WITH SMALL DIE CAST ALUMINIUM HEAD; TYPE TO BE MARKED PERMANANTLY ON HEAD	0155905	50
11.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: NPT 1/2 IN; HEAD: YES; REFERENCE NO: O214-293; ELEMENT SIZE 5MM DIA X 205MM LG, WITH SINGLE ELEMENT; MINERAL	0155976	50

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		INSULATED; COMPLETE WITH SMALL DIE CAST HEAD; TYPE OF RTD TO BE MARKED PERMANENTLY		
12.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 100 DEG C; RESISTANCE: 100 OHM; SHEATH LENGTH: 135 MM; SHEATH MATERIAL: SS GR 316; NUMBER OF SENSORS: SINGLE; REFERENCE NO: PT100, UNK; SUPPL P/N: SHE52552; FOR DUST PLANT BLOWERS, 7 M TEF/TEF S/S	0246850	50
13.	RTD	DETECTOR, RESISTANCE TEMPERATURE: SHEATH LENGTH: 150 MM; WIRE: 3; SHEATH MATERIAL: SS; SHEATH DIAMETER: 20 MM; MODEL NO: PT100, UNK; ELEMENT MATERIAL NICKEL, ELEMENT SIZE 150MM DIA X 6MM LG, MINERAL INSULATED PYRO TYPE; WITH THREADED SHAFT SLEEVE WITH 30MM OUTSIDE DIAMETER HEXAGON SHOULDER AND 1 LOCK NUT; LENGTH OF THREAD 35MM; OUTSIDE DIAMETER OF RTD 6MM; LENGTH FROM ELEMENT TO BEGINNING OF THREAD 80MM; TO HAVE PVC FLEXIBLE LEAD 1500MM LONG WITH 500MM STAINLESS STEEL SPRAG; COLOUR OF TAIL 2 X BROWN, 1 X YELLOW; MUST BE ABLE TO WITHSTAND A CERTAIN AMOUNT OF VIBRATION	0153524	25
14.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 0-100 DEG C; WIRE: 2; SHEATH MATERIAL: SS; HEAD: YES; MODEL NO: PT100; OHM 100 OHM, ELEMENT SIZE 12MM DIA X 350MM LG, WITH 115MM OUTSIDE DIAMETER STAINLESS STEEL FLANGE; SINGLE ELEMENT; MINERAL INSULATED; LENGTH OF STEM BELOW FLANGE 250MM; THICKNESS OF FLANGE 14MM; SIZE OF FOUR HOLES IN FLANGE 14MM OUTSIDE DIAMETER; LARGE ALUMINIUM HEAD KH	0156020	25
15.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 3; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: NPT 1/2 IN; ELEMENT SIZE 293 MM LG, DOUBLE ELEMENT; MINERAL INSULATED; FROM ELEMENT SIDE FIRST 235MM/ 6MM	0155894	25

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		OUTSIDE DIAMETER; NEXT 42MM/16MM OUTSIDE DIAMETER; LAST 16MM; COMPLETE WITH 60MM PIGTAILS; TYPE TO BE ENGRAVED OR ETCHED ON STEM		
16.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 300 DEG C; RESISTANCE: 100 OHM; WIRE: 4; SHEATH SIZE: 6 MM; SHEATH MATERIAL: SS; SHEATH DIAMETER: 6 MM; NUMBER OF SENSORS: SINGLE; REFERENCE NO: PT100 4942920001~DETECTOR;4942920001, UNK; 632 MM TO BELOW PLATE	0243078	25
17.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 2; SHEATH MATERIAL: SS GR 316; HEAD: YES; MODEL NO: PT100, UNK; ELEMENT SIZE 6MM DIA X 740MM LG, DOUBLE ELEMENT; MINERAL INSULATED; WITH 43MM OUTSIDE DIAMETER SPRINGLOADED CERAMIC BLOCK TO FIT ALUMINIUM HEAD; TYPE TO BE MARKED PERMANANTLY	0155996	25
18.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; SHEATH LENGTH: 820 MM; WIRE: 2; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: NPT 1/2 IN; HEAD: YES; SHEATH DIAMETER: 5 MM; MODEL NO: PT100; WITH MALE SCREW CONNECTOR; SINGLE ELEMENT; MINERAL INSULATEDCOMPLETE WITH SMALL DIE CAST ALUMINIUM HEAD; TYPE TO BE MARKED PERMANENTLY ON HEAD	0155833	25
19.	RTD	DETECTOR, RESISTANCE TEMPERATURE: TYPE: PT100; TEMPERATURE RATING: 0-100 DEG C; RESISTANCE: 100 OHM; WIRE: 3; SHEATH MATERIAL: SS GR 316; HEAD: YES; ELEMENT SIZE 6MM DIA X 2000MM LG, DEVICE DOUBLE ELEMENT; MINERAL INSULATED; LENGTH 2000MM; OUTSIDE DIAMETER 6MM WITH 43MM OUTSIDE DIAMETER; PLATE AND CERAMIC BLOCK TO FIT ALUMINIUM HEAD, TO BE MARKED PERMANENTLY ON PLATE	0155902	25
20.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 80 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH 51MM OUTSIDE DIAMETER PLATE AND CERAMIC	0145238	25

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		BLOCK TO FIT KH HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE; CONNECTION COMPRESSION; WIRE SIZE 1MM		
21.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 90 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; WIRE SIZE 1MM	0153410	25
22.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 105 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD, FROM HOT JUNCTION FIRST 15MM MUST BE 3MM OUTSIDE DIAMETER, NEXT 50MM MUST BE 6MM OUTSIDE DIAMETER; FINAL 40MM MUST BE 12MM OUTSIDE DIAMETER; MINERAL INSULATED; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145239	25
23.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 110 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD, MINERAL INSULATED, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0153432	25
24.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 120 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; REFERENCE NO: PSKWKZE60-150-250, UNK; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0153412	50

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25.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 125 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; REFERENCE NO: PSKWKZE60-120-250, UNK; WITH SMALL DIE CAST HEAD; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; MINERAL INSULATED; CONNECTION COMPRESSION; WIRE SIZE 1MM	0153411	25
26.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 150 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; REFERENCE NO: PSKWKZE60-180-250, UNK; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0153413	50
27.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 160 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; REFERENCE NO: K-160-M20-51, UNK; COMPLETE WITH M20 X 1.5MM PITCH; WITH SEALING O-RING AND SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; THERMOCOUPLE MUST BE SIMILAR TO REDLAND ENG; CONNECTION: QUICK DISCONNECT; WIRE SIZE:1MM	0155799	25
28.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 160 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; MATERIAL TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145241	50
29.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 200 MM; TEMPERATURE RANGE: 500 DEG C; SHEATH MATERIAL: SS; PROCESS CONNECTION: COMPRESSION; JUNCTION: SIMPLEX, UNGROUNDED; HEAD: YES; 1.5MM WIRE SIZE; WITH SMALL DIE CAST ALUMINIUM HEAD	0239018	20

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30.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 205 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; FROM HOT JUCTION THE FIRST 23MM MUST BE 3MM OD; THE NEXT 140MM MUST BE 6MM OD; THE FINAL 42MM MUST BE 12MM OD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145240	25
31.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 240 MM; TEMPERATURE RANGE: 0-600 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SIMPLEX, UNGROUNDED; HEAD: YES; SUPPL P/N: T1-TAA-KSS60; WITH LARGE ANSI HEAD AND T19 ANALOG HEAD MOUNT TRANSMITTER; CONNECTION NONE	0198211	25
32.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 1.5 MM; DESIGN LENGTH: 245 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SIMPLEX, UNGROUNDED; WITH POTSEAL AND 100MM PIGTAILS; FROM HOT JUNCTION 1ST 15MM MUST BE 1.5MM OUTSIDE DIAMETER; NEXT 105MM MUST BE 3MM OUTSIDE DIAMETER AND THE FINAL 125MM MUST BE 1.5MM OUTSIDE DIAMETER; THE POTSEAL MUST HAVE A 1 MM WIDE GROOVE AND THE OUTSIDE DIAMETER 12MM AND REDUCING TO 6MM OUTSIDE DIAMETER; THE 3MM SECTION MUST HAVE A 6MM WASHER SOLDERED 75MM FROM THE BEGINNING OF THE 3MM SECTION; COMPLETE WITH SPRING AND M10 X 1.5MM PITCH SECURING SCREW BEHIND SOLDERED WASHER; CONNECTION QUICK DISCONNECT; WIRE SIZE 1.5MM	0153424	25
33.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 1.5 MM; DESIGN LENGTH: 505 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SIMPLEX, UNGROUNDED; WITH POTSEAL AND 100MM PIGTAILS; FROM HOT JUNCTION 1ST 15MM MUST BE 1.5MM OUTSIDE DIAMETER; NEXT 105MM MUST BE 3MM OUTSIDE DIAMETER AND THE FINAL 385MM MUST BE 1.5MM; THE POT SEAL	0153425	25

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		MUST HAVE A 1MM WIDE GROOVE AND THE OUTSIDE DIAMETER 12MM AND REDUCING TO 6MM OUTSIDE DIAMETER; THE 3MM SECTION MUST HAVE A 6MM OUTSIDE DIAMETER X 1.5MM WIDE WASHER SOLDERED 75MM FROM THE BEGINNING OF THE 3MM SECTION; COMPLETE WITH SPRING AND M10 X 1.5MM PITCH SECURING SCREW BEHIND SOLDERED WASHER; CONNECTION QUICK DISCONNECT; WIRE SIZE 1MM		
34.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 187 MM; TEMPERATURE RANGE: 540 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: 18 MM NPT; JUNCTION: DUPLEX; HEAD: YES; SUPPL P/N: K-187-M18-AH; COMPLETE WITH M18 X 1.5MM PITCH X 12MM OUTSIDE DIAMETER; STAINLESS STEEL CONNECTION AND LARGE DIE CAST ALUMINIUM HEAD; THERMOCOUPLE TO BE SPRING LOADED; LENGTH INCLUDING EXTENSION 347MM; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; THERMOCOUPLE MUST BE SIMILAR TO REDLAND ENG; WIRE SIZE 1MM	0155967	25
35.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 255 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; OVERALL LENGTH EXCLUDING HEAD; FROM HOT JUNCTION THE FIRST 23MM MUST BE 3MM OD; NEXT 190MM MUST BE 6MM OD AND FINAL 42MM MUST BE 12MM OD; TYPE TO BE MARKED ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145242	25
36.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 270 MM; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST HEAD, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; MINERAL INSULATED; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145243	25

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37	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 10 MM; DESIGN LENGTH: 260 MM;	0145244	25
57.		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:	0140244	20
	LE	SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE		
		OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION		
	TUEDMOODUD	COMPRESSION; WIRE SIZE 1MM	0.4.5.0.4.0.0	0.5
38.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 294 MM;	0153433	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; FROM HOT JUNCTION FIRST		
		22MM OD IS 3MM; NEXT 230MM MUST BE 6MM OD; FINAL 42MM MUST BE 12MM		
		OD; MINERAL INSULATED; CONNECTION COMPRESSION; WIRE SIZE 1MM		
39.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 295 MM;	0155897	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
		SINGLE; WITH 43MM OUTSIDE DIAMETER PLATE AND 55MM PIGTAILS, MINERAL		
		INSULATED, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE, CONNECTION COMPRESSION, WIRE SIZE 1.5MM		
40.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 310 MM;	0153038	25
10.		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:	0100000	20
	LE	SINGLE; HEAD: YES; WITH 43MM OUTSIDE DIAMETER PLATE AND CERAMIC		
		BLOCK; TO FIT AL HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE		
		MARKED PERMANENTLY ON PLATE; CONNECTION COMPRESSION; WIRE SIZE		
11	THERMOCOUP	1MM THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 375 MM;	0155860	25
41.		THERMOCOUPLE: TYPE: K, SHEATH DIAMETER: 6 MM, DESIGN LENGTH: 375 MM, TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:	0100000	20
	LE	SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE		
		OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION		
		COMPRESSION; WIRE SIZE 1MM		

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42.	THERMOCOUP LE	THERMOCOUPLE: SHEATH DIAMETER: 4 MM; DESIGN LENGTH: 115 MM; SHEATH MATERIAL: NICHROME NI-CR-NI; PROCESS CONNECTION: OPEN ENDED; JUNCTION: NOT GROUNDED; WIRES: 2; OEM P/N: 9133-022, OEM: GE STEAM POWER SERVICE; DRAWING NO: 9133-022 REV 0; TAIL: LG 8 M; WIRE SIZE: 2 MM; FOR AUXILIARIES, TEMPERATURE MEASUREMENT JOURNAL BEARING; MAN ONLY ACCEPTABLE	0155872	25
43.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 440 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; MM OUTSIDE DIAMETER; COMPLETE WITH 1M PIGTAIL; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145245	50
44.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 500 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; FROM HOT JUNCTION FIRST 22MM MUST BE 3MM OUTSIDE DIAMETER; NEXT 433MM MUST BE 6MM OUTSIDE DIAMETER; FINAL 45MM MUST BE 12MM OUTSIDE DIAMETER; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145246	25
45.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 780 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; FROM HOT JUNCTION FIRST 23MM MUST BE 3MM OUTSIDE DIAMETER; NEXT 720MM MUST BE 6MM OUTSIDE DIAMETER; FINAL 37MM MUST BE 12MM OUTSIDE DIAMETER; MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1MM	0145247	25
46.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 380 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE	0151873	25

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		OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; CONNECTION		
		COMPRESSION; WIRE SIZE 1MM		
47.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 8 MM; DESIGN LENGTH: 145 MM;	0153035	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS; PROCESS		
	LC	CONNECTION: 1/2 IN-BSP; JUNCTION: SINGLE; HEAD: YES; REFERENCE NO: K-145-		
		850-0,5 AH, UNK; COMPLETE WITH 850MM FLEXIBLE EXTENSION; BRASS		
		CONNECTION AND LARGE AL HEAD; FLEXIBLE ARMOURED SHEATH, MINERAL		
		INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD;		
		MUST BE SIMILAR TO REDLAND ENGINEERING; WIRE SIZE 1MM		
48.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1 M;	0153422	10
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS		
	LC	CONNECTION: WITHOUT FITTING; JUNCTION: SINGLE; 1 MM WIRE SIZE,		
		CONNECTION COMPRESSION, WITH 10M BRAIDED PIGTAIL, MINERAL INSULATED,		
		TYPE OF THERMOCOUPLE TO BE MARKED PERMANANTLY ON SHEATH		
49.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 3.7 M;	0153423	100
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
	LC	SIMPLEX, UNGROUNDED; HEAD: YES; WITH LARGE DIE CAST AL HEAD; MINERAL		
		INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD;		
		CONNECTION COMPRESSION; WIRE SIZE 1MM		
50.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 390 MM;	0155800	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS		
	LC	CONNECTION: NPT 12 MM; JUNCTION: SING*LE; HEAD: YES; REFERENCE NO: K-		
		390-M12-5H, UNK; COMPLETE WITH M12 X 1.75MM PITCH, FIXED BRS		
		CONNECTION AND LOCK NUT; WITH SMALL DIE CAST AL HEAD; MINERAL		
		INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD;		
		THERMOCOUPLE MUST BE SIMILAR TO REDLAND ENG; WIRE SIZE 1MM		

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51.		THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 853 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:	0155801	25
	LE	SINGLE; HEAD: YES; REFERENCE NO: K-853-M20-5H, UNK; COMPLETE WITH M20 X		
		1.5MM PITCH; SMALL DIE CAST AL HEAD; MINERAL INSULATED; TYPE OF		
		THERMOCOUPLE TO BE MARKED PERMANENTLY ON HEAD; THERMOCOUPLE		
		MUST BE SIMILAR TO REDLAND ENG; CONNECTION QUICK DISCONNECT; WIRE		
		SIZE 1MM		
52.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 890 MM;	0155848	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
		SINGLE; HEAD: YES; 1MM WIRE SIZE, CONNECTION COMPRESSION, WITH SMALL		
		DIE CAST ALUMINIUM HEAD, MINERAL INSULATED, TYPE OF THERMOCOUPLE TO		
		BE MARKED PERMANENTLY ON HEAD		
53.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 1.438 M;	0155861	60
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
		SINGLE; HEAD: YES; 1MM WIRE SIZE, CONNECTION COMPRESSION, WITH SMALL		
		DIE CAST ALUMINIUM HEAD, MINERAL INSULATED, TYPE OF THERMOCOUPLE TO		
		BE MARKED PERMANENTLY ON HEAD		
54.		THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 710 MM;	0155862	25
		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
		SINGLE; WITH 100MM PIGTAILS; MINERAL INSULATED; TYPE OF THERMOCOUPLE		
		TO BE MARKED PERMANENTLY ON SHEATH; CONNECTION COMPRESSION; WIRE		
	THEDMOOGHE	SIZE 1MM	0455000	05
55.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1 M;	0155863	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
		SINGLE; HEAD: YES; 1MM WIRE SIZE, CONNECTION COMPRESSION, WITH SMALL		
		DIE CAST ALUMINIUM HEAD, MINERAL INSULATED, TYPE OF THERMOCOUPLE TO		
		BE MARKED PERMANENTLY ON HEAD		

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56.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 4.8 MM; DESIGN LENGTH: 810 MM;	0155868	25
	LE	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
	LL	SIMPLEX, UNGROUNDED; HEAD: YES; WITH SMALL DIE CAST AL HEAD; FROM HOT		
		JUNCTION FIRST 700MM MUST BE 4.8MM OD; FINAL 110MM MUST BE 8MM OD;		
		MINERAL INSULATED; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY		
		ON HEAD; CONNECTION COMPRESSION; WIRE SIZE 1 MM		
57.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 710 MM;	0155895	25
	. –	TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
	LE	SINGLE; HEAD: YES; WITH 43MM OUTSIDE DIAMETER PLATE AND CERAMIC		
		BLOCK TO FIT ALUMINIUM HEAD; MINERAL INSULATED; TYPE OF THERMOCOUPLE		
		TO BE MARKED PERMANENTLY ON PLATE; CONNECTION COMPRESSION; WIRE		
		SIZE 1MM		
58.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1 M;	0155903	25
		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION:		
	LE	SINGLE; 1.5MM WIRE SIZE, CONNECTION COMPRESSION, WITH 80MM PIGTAIL,		
		MINERAL INSULATED, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY		
		ON SHEATH		
59.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1 M;	0155906	80
		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS	0.0000	
	LE	CONNECTION: 1/4 IN-NPT; JUNCTION: SINGLE; 1.5 MM WIRE SIZE; WITH 1500MM		
		BRAIDED TAIL, FROM HOT JUNCTION FIRST 105MM MUST BE 3MM OUTSIDE		
		DIAMETER WITH COMPLETE BAYONET FITTING, NEXT 895MM MUST BE 6MM		
		OUTSIDE DIAMETER COMPLETE WITH -1/4 INCH NPT MALE BRASS CONNECTOR,		
		CAPABLE OF BENDING, TYPE OF T/C TO BE MARKED PERMANENTLY ON SHEATH		
60	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1.34 M;	0155907	60
00.		TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS	0.100007	
	LE	CONNECTION: 1/4 IN-NPT; JUNCTION: SINGLE; 1.5MM WIRE SIZE, WITH 1500MM		
		BRAIDED TAIL, FROM HOT JUNCTION FIRST 105MM MUST BE 3MM OUTSIDE		
		DIVAIDED TAIE, I NOW HOT JUNGTION I INST TUSININ MUST DE SIMIN OUTSIDE		

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		DIAMETER WITH COMPLETE BAYONET FITTING, NEXT 1235MM MUST BE 6MM OUTSIDE DIAMETER COMPLETE WITH BRASS CONNECTOR, CAPABLE OF BENDING, TYPE OF T/C TO BE MARKED PERMANENTLY ON SHEATH		
61.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 1.5 M; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: 1/4 IN-NPT; JUNCTION: SINGLE; WITH 1500MM BRAIDED TAIL, FROM HOT JUNCTION FIRST 130 MM MUST BE 3MM OUTSIDE DIAMETER WITH COMPLETE BAYONET FITTING, NEXT 1395MM MUST BE 6MM OUTSIDE DIAMETER COMPLETE WITH -BRASS CONNECTOR, CAPABLE OF BENDING, TYPE OF T/C TO BE MARKED PERMANENTLY ON SHEATH	0155908	60
62.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 2 M; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; 1MM WIRE SIZE, CONNECTION COMPRESSION, OUTSIDE DIAMETER 6MM WITH 51MM OUTSIDE DIAMETER PLATE, CERAMIC SPRING LOADED BLOCK TO FIT KH HEAD, SHEATH MATERIAL TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE	0155971	60
63.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 430 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH 51MM OD PLATE AND CERAMIC BLOCK TO FIT KH HEAD; MINERAL INSULATED; MEASURING RANGE 550 DEG C CONTINIOUS; TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE; CONNECTION COMPRESSION; WIRE SIZE 1MM	0155986	25
64.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 440 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: SINGLE; HEAD: YES; WITH 50MM OD PLATE AND SPRING LOADED CERAMIC BLOCK; TO FIT KH HEAD; MINERAL INSULATED; MEASURING RANGE 550 DEG C CONTINIOUS, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE; CONNECTION COMPRESSION; WIRE SIZE 1MM	0155988	60

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65.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 2 M; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: SS GR 316; JUNCTION: DUAL; HEAD: YES; 1MM WIRE SIZE, CONNECTION COMPRESSION, WITH 50MM OUTSIDE DIAMETER PLATE AND CERAMIC BLOCK TO FIT ALUMINIUM HEAD, MINERAL INSULATED, TYPE OF THERMOCOUPLE TO BE MARKED PERMANENTLY ON PLATE	0156013	35
66.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 485 MM; TEMPERATURE RANGE: 550 DEG C; SHEATH MATERIAL: SS GR 316; PROCESS CONNECTION: 1/2 IN-NPT; JUNCTION: UNGROUNDED; HEAD: YES; SUPPL P/N: T1 TABKDS30; WITH 43MM OD SPRING LOADED BLOCK AND DIN CLAMP LID HEAD WITH GRADE 316 SS CONNECTOR; FROM HOT JUNCTION THE FIRST 65MM MUST BE 3MM OD AND THE FINAL 420MM MUST BE 6MM OD; LENGTH OF T/C BELOW 1/2 IN CONNECTOR 422MM; CONNECTION DUPLEX	0216728	50
67.	THERMOCOUP	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 1.5 MM; DESIGN LENGTH: 1.5 M; TEMPERATURE RANGE: 400 DEG C; SHEATH MATERIAL: SS; PROCESS CONNECTION: MALE 3/8 IN; JUNCTION: SINGLE; SUPPL P/N: 58312; PROCESS CONNECTION SCREW, COMPLETE WITH S/S MALE COMPRESSION FITTING, 1.5 MM TUBE, COLOUR OF PIGTAIL: GREEN AND WHITE, WITH POTSEAL, 160 MM PIGTAIL	0252770	25
68.	THERMOCOUP LE	THERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 6 MM; DESIGN LENGTH: 20 M; TEMPERATURE RANGE: -270 TO 1260 DEG C; SHEATH MATERIAL: PVS ST/ST BRAID; PROCESS CONNECTION: 2 X 1/4 IN-BSP TO 6 MM PIPE MALE STUD; JUNCTION: SIMPLEX; OEM P/N: T1TEBKSS15; UNGROUNDED TYPE ONLY; 60MM LONG BY 1.5MM OD WITH POT SEAL SIZE 6MM BY 50MM LONG TO FIT A COMPRESSION GLAND FITTING ON; 42MM PVC WITH STAINLESS STEEL OVER BRAIS BRAIDED COMPENSATNG LEAD; TO BE SUPPLIED WITH 2 X 1/4 INCH BSP MALE STAINLESS STEEL GLAND FITTINGS	624010	25

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69.	THERMOCOUP LE	HERMOCOUPLE: TYPE: K; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 800 MM; TEMPERATURE RANGE: 0-1100 DEG C; SHEATH MATERIAL: NICKEL; JUNCTION: SINGLE; OEM P/N: 9135-030, OEM: GE STEAM POWER SERVICE; 9135-051, OEM: GE STEAM POWER SERVICE; 9135-138, OEM: GE STEAM POWER SERVICE; DRAWING NO: D42.91350-6120 REV 0; DUPLEX; 15M TAIL; MATERIAL NICR-NI X 2; CONNECTION COMPRESSION; DEG C; WIRE SIZE 1MM	018732	5
70.	THERMOCOUP	THERMOCOUPLE: TYPE: CASING; SHEATH DIAMETER: 3 MM; DESIGN LENGTH: 3500+15000 MM; TEMPERATURE RANGE: -40 TO 1000 DEG C; SHEATH MATERIAL: ALLOY STEEL; PROCESS CONNECTION: DIRECT CONNECTION; JUNCTION: GROUNDED; OEM P/N: 9135-009, OEM: GE STEAM POWER SERVICE; DRAWING NO: MATLA 9135-009; FOR IP/HP TURBINE	701968	5
71.	GAUGE	TRANSMITTER, PRESSURE: RANGE: 4-400 BAR; OUTPUT: 4-20 MA; SUPPLY: 24 VDC; CONNECTION: 1/2 IN-NPT; MOUNT: BRACKET; SUPPL P/N: 7MF4033-1GA10-1AA1-Z A01B11	150507	25
72.	AMPS GAUGE	METER: TYPE: ANALOG; RANGE: 0-200 A; READOUT: ANALOG; STYLE: PANEL MOUNT; APPLICATION: METERING PANEL; SPECIFICATION: ISO2001; VOLTAGE: 24 V; CURRENT: 5 A; DIMENSIONS: 72 X 72 MM; MANUF P/N: BEA20MAD7; INPUT 4-20MA	708491	25
73.	AMPS GAUGE	METER: TYPE: ANALOG; RANGE: 0-150 A; READOUT: ANALOG; STYLE: PANEL MOUNT; APPLICATION: METERING PANEL; VOLTAGE: 24 V; FREQUENCY RANGE: 50 HZ; CURRENT: 5 A; DIMENSIONS: 72 X 72 MM; MANUF P/N: BEA20MAD7; INPUT 4-20 MA	708492	25
74.	GAUGE	GAUGE, PRESSURE: RANGE: 0-760 WG; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155759	25
75.	GAUGE	GAUGE, PRESSURE: RANGE: -100 TO 1500 PA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;	0155970	25

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		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED		
76.	GAUGE	GAUGE, PRESSURE: RANGE: -10 TO 6 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: PANEL; NON FILLED	0155765	25
77.	GAUGE	GAUGE, PRESSURE: RANGE: -10 TO 15 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: PANEL; NON FILLED; FRONT FLANGE	0155766	25
78.	GAUGE	GAUGE, PRESSURE: RANGE: -15 TO 25 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: PLASTIC; TUBE MATERIAL: STL; CONNECTION MATERIAL: STL; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; TYPE: DIAPHRAGM; NON FILLED; WITH 10MM INLET HOLE	0155767	25
79.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-25 KPA; DIAL SIZE: 150 MM; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM PARALEL; MOUNT: PANEL; CONNECTION TYPE: BSP; BACK FLANGE; STATIC PRESSURE 10 000 KPA; OVER PRESSURE 300 KPA; GLYCERINE FILLABLE; TUBE MATERIAL: SS	0123062	25
80.	GAUGE	GAUGE, PRESSURE: RANGE: 0-60 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155803	25
81.	GAUGE	GAUGE, PRESSURE: RANGE: 0-60 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: LIQUID NONE CONDUCTING; TYPE: DIAPHRAGM; SUPPL P/N: W143X10C/100; WITH ELECTRICAL CONTACT, WITH 10MM INLET HOLE, FITTED	0123009	25

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		WITH ONE BUILT IN CONTACT, ONE NORMALLY OPEN CONTACT, FOR USE ON		
		DUST HOPPERS		
82.	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155958	25
		NPT; CONNECTION SIZE: 1/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT:		
		STEM; FILLED: GLYCERIN; TYPE: BOURDON TUBE; REFERENCE NO: 63-100BA,		
	0.44405	UNK	0.455504	
83.	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155761	25
		NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT:		
0.4	OALIOE	STEM; FILLED: GLYCERIN; TYPE: BOURDON TUBE	0455700	0.5
84.	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155768	25
		BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: STEM;		
		FILLED: NONE; TYPE: BOURDON TUBE; SUPPL P/N: 100692		
85	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE:	0155957	25
05.	GAUGL	BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;	0133937	23
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		FILLED: NONE; TYPE: BOURDON TUBE; REFERENCE NO: 155F, UNK		
86.	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE:	0155888	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		NON FILLED; GLYCERINE FILLABLE		
87.	GAUGE	GAUGE, PRESSURE: RANGE: 0-100 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE:	0155956	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;		
		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: PANEL;		
		FILLED: NONE; TYPE: BOURDON TUBE; COMPLETE WITH ELECTRICAL CONTACTS,		

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		FRONT FLANGE, DOUBLE CONTACTS, ONE NORMALLY OPEN AND ONE		
		NORMALLY CLOSE, 220 VOLT, 0.7 AMP CONTACT RATING		
88.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 100 MM;	0155968	25
		CONNECTION SIZE: 1/2 IN; CASE MATERIAL: METAL; CONNECTION MATERIAL:		
		BRS; CONNECTION LOCATION: BOTTOM; MOUNT: PANEL BACK; CONNECTION		
		TYPE: (2) BSPP; NON FILLED; STATIC PRESSURE 2500 KPA, PRESSURE		
		CONNECTIONS TO BE IN-LINE; TUBE MATERIAL: BRS		
89.	GAUGE	GAUGE, PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155875	25
		NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		NON FILLED		
90.	GAUGE	GAUGE, PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0155874	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: CC; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		NON FILLED		
91.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 150 MM;	0123063	25
		CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; CONNECTION MATERIAL: SS;		
		CONNECTION LOCATION: BACK; MOUNT: PANEL; FILLED: GLYCERIN;		
		CONNECTION TYPE: BSP; REFERENCE NO: 5015801, UNK; 2 BOTTOM ENTRY		
		PARALLEL NEXT TO EACH OTHER; BACK FLANGE; STATIC PRESSURE 2500 KPA,		
		OVER PRESSURE 1000 KPA; TUBE MATERIAL: SS		
92.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 150 MM;	0125618	25
		CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; CONNECTION MATERIAL: SS;		
		CONNECTION LOCATION: BACK; MOUNT: PANEL; FILLED: GLYCERINE;		
		CONNECTION TYPE: BSP; REFERENCE NO: IV21, UNK; 2 ENTRIES NEXT TO EACH		
		OTHER; FRONT FLANGE, STATIC PRESSURE 1600 KPA; TUBE MATERIAL: SS		
93.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-160 KPA; DIAL SIZE: 150 MM;	0155780	25
		CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; CONNECTION MATERIAL: SS;		

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		CONNECTION LOCATION: BACK PARALEL; MOUNT: PANEL; FILLED: GLYCERIN; CONNECTION TYPE: BSP; COMPLETE WITH ELECTRICAL CONTACTS, FRONT FLANGE, SINGLE CONTACT 1NO; MAKES ON RISING PRESSURE; 220V; 1A CONTACT RATING; MAXIMUM PRESSURE: 1200 KPA; TUBE MATERIAL: SS		
94.	GAUGE	GAUGE, PRESSURE: RANGE: 0-200 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: MS; TUBE MATERIAL: SS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; SINGLE CONTACT 1NO, MAKES ON RISING PRESSURE; 220V; 1A CONTACT RATING	0122999	25
95.	GAUGE	GAUGE, PRESSURE: RANGE: 0-250 KPA; DIAL SIZE: 40 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/8 IN; CASE MATERIAL: MS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: STEM; NON FILLED	0153680	25
96.	GAUGE	GAUGE, PRESSURE: RANGE: 0-250 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155936	25
97.	GAUGE	GAUGE, PRESSURE: RANGE: 0-250 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0153006	25
98.	GAUGE	GAUGE, PRESSURE: RANGE: 0-250 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; TYPE: BOURDON TUBE	0155889	25
99.	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-250 KPA; DIAL SIZE: 150 MM; CONNECTION SIZE: 1/2 IN; CONNECTION LOCATION: BOTTOM PARALEL;	0155769	25

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		CONNECTION TYPE: BSP; TYPE: BOURDON TUBE; BACK FLANGE; SS; STATIC		
		PRESSURE: 2500 KPA; OVER PRESSURE: 1000 KPA; GLYCERINE FILLABLE		
100	GAUGE	GAUGE, PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 40 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/8 IN; CASE MATERIAL: MS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT: STEM; FILLED: NONE; TYPE: BOURDON TUBE	0153681	25
101	GAUGE	GAUGE, PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: GLYCERIN; TYPE: BOURDON TUBE; NON FILLED	0155943	25
102	GAUGE	GAUGE, PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; TYPE: BOURDON TUBE	0155772	25
103	GAUGE	GAUGE, PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; GLYCERINE FILLABLE	0155771	25
104	GAUGE	GAUGE, PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155876	25
105	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-400 KPA; DIAL SIZE: 150 MM; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM PARALEL; MOUNT: PANEL; CONNECTION TYPE: BSP; BACK FLANGE, STATIC PRESSURE 4000 KPA, OVER PRESSURE 1000 KPA, GLYCERINE FILLABLE, WIKA BRAND; TUBE MATERIAL: SS	0155896	25
106	GAUGE	GAUGE, PRESSURE: RANGE: -100 TO 500 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;	0155946	50

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		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED		
107	GAUGE	GAUGE, PRESSURE: RANGE: 0-500 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: MS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; WITH ELECTRICAL CONTACT, 1NO CONTACT, MAKES ON RISING PRESSURE; 220V; 1A CONTACT RATING	0122987	25
108	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: BRS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: PANEL; FILLED: GLYCERIN; CASE MANUFACTURING METHOD: PRESSED; FRONT FLANGE, WIKA BRAND ONLY ACCEPTABLE	0155882	25
109	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; NON FILLED	0155937	80
110	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: PANEL; NON FILLED; FRONT FLANGE	0155774	25
111	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: FLANGE FRONT; NON FILLED; WITH "U"-CLAMP, FILLABLE	0155762	25
112	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155775	50

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113	GAUGE	GAUGE, PRESSURE: RANGE: 0-600 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS GR 316; TUBE MATERIAL: SS	0155782	50
		GR 316; CONNECTION MATERIAL: SS GR 316; CONNECTION LOCATION: BOTTOM;		
		MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE		
114	GAUGE	GAUGE, PRESSURE: RANGE: 0-800 KPA; DIAL SIZE: 50 MM; CONNECTION TYPE:	0154217	50
		BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT:		
		PANEL; FILLED: GLYCERIN; FRONT FLANGE		
115	GAUGE	GAUGE, PRESSURE: RANGE: 0-800 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0153007	50
		NPT; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		TYPE: BOURDON TUBE; NON FILLED		
116	GAUGE	GAUGE, PRESSURE: RANGE: 0-800 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE:	0155773	25
		NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: MS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: PANEL;		
		FILLED: NONE; TYPE: BOURDON TUBE; FRONT FLANGE		
117	GAUGE	GAUGE, PRESSURE: RANGE: -100 TO 900 KPA; DIAL SIZE: 150 MM; CONNECTION	0155858	25
		TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;		
		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		TYPE: BOURDON TUBE; SUPPL P/N: 160694; NON FILLED		
118	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155942	50
		NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		NON FILLED		
119	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE:	0155777	25
		BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: STEM;		
		FILLED: GLYCERIN		

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120	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; GLYCERINE FILLABLE	0155776	25
121	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; REFERENCE NO: PBMC100, UNK; FRONT FLANGE, GLYCERINE FILLABLE.	0155779	25
122	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; GLYCERINE FILLABLE	0155783	80
123	GAUGE	GAUGE, PRESSURE: RANGE: 0-1000 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155796	25
124	GAUGE	GAUGE, PRESSURE: RANGE: 1-1000 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: MS; TUBE MATERIAL: SS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; DOUBLE CONTACTS, BOTH NORMALLY OPEN (MAKES ON RISING PRESSURE), 220 VOLT, CONTACT RATING 0.7 AMP	0155969	25
125	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; GLYCERINE FILLABLE; NONE FILLED	0155778	25
126	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155939	25

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	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: PANEL; FILLED: NONE; TYPE: BOURDON TUBE; REFERENCE NO: MAN0METER MIX 100 P0S 3A, UNK; FRONT FLANGE	0155797	25
128	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; NON FILLED	0152587	50
129	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; TYPE: BOURDON TUBE	0155877	25
130	GAUGE	GAUGE, PRESSURE: RANGE: 1600 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE; TYPE: BOURDON TUBE	0155781	25
131	GAUGE	GAUGE, PRESSURE: RANGE: -100 TO 1500 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; TYPE: BOURDON TUBE; NON FILLED	0155857	25
132	GAUGE	GAUGE, PRESSURE: RANGE: 0-1600 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; MUST GLYCERINE FILLABLE	0155941	25
133	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS;	0155904	25

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		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT: PANEL; FILLED: NONE; TYPE: BOURDON TUBE; FRONT FLANGE WITH U CLAMP		
134	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155890	25
135	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155945	25
136	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: STEM; NON FILLED	0155891	25
137	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: PANEL; NON FILLED; FRONT FLANGE, GLYCERINE FILLABLE	0155912	35
138	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; GLYCERINE FILLABLE	0155993	25
139	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 3/8 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155770	25
140	GAUGE	GAUGE, PRESSURE: RANGE: 0-2500 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;	0155955	25

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		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE		
141	GAUGE	GAUGE, PRESSURE: RANGE: 0-3000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: FLANGE REAR; NON FILLED; SYSTEM PRESSURE TO PRINTED ON BOTTOM HALF OF DIAL; WIKA BRAND ONLY	0222624	25
142	GAUGE	GAUGE, PRESSURE: RANGE: 0-4000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS GR 316; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155913	25
143	GAUGE	GAUGE, PRESSURE: RANGE: 0-4000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; FRONT FLANGE; GLYCERINE FILLABLE	0155855	50
144	GAUGE	GAUGE, PRESSURE: RANGE: 0-6000 KPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK CENTER; MOUNT: STEM; FILLED: GLYCERIN; FRONT FLANGE WITH U CLAMP	0155938	25
145	GAUGE	GAUGE, PRESSURE: RANGE: 0-6000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: PANEL; TYPE: BOURDON TUBE; NON FILLED; FRONT FLANGE WITH U-CLAMP	0155764	25
146	GAUGE	GAUGE, PRESSURE: RANGE: 0-6000 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BACK; MOUNT: PANEL; NON FILLED	0155856	25

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147	GAUGE	GAUGE, PRESSURE: RANGE: 0-6000 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; TYPE: BOURDON TUBE; GLYCERINE FILLABLE	0155763	5
148	GAUGE	GAUGE, PRESSURE: RANGE: 0-10 MPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: SURFACE; FILLED: GLYCERIN	0152595	25
149	GAUGE	GAUGE, PRESSURE: RANGE: 0-8000 KPA; DIAL SIZE: 150 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED; GLYCERINE FILLABLE	0155883	25
150	GAUGE	GAUGE, PRESSURE: RANGE: 0-10 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; GLYCERINE FILLABLE	0155915	25
151	GAUGE	GAUGE, PRESSURE: RANGE: 0-10 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: PANEL; NON FILLED	0155954	25
152	GAUGE	GAUGE, PRESSURE: RANGE: 0-10 MPA; DIAL SIZE: 250 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155786	25
153	GAUGE	GAUGE, PRESSURE: RANGE: 0-16 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; TYPE: BOURDON TUBE; FRONT FLANGE; GLYCERINE FILLABLE	0155933	25

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154	GAUGE	GAUGE, PRESSURE: RANGE: 0-25 MPA; DIAL SIZE: 63 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: BRS FORGED; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT:	0155885	25
		PANEL; FILLED: GLYCERIN; TYPE: BOURDON TUBE; WIKA BRAND ONLY		
		ACCEPTABLE		
155	GAUGE	GAUGE, PRESSURE: RANGE: 0-10 MPA; DIAL SIZE: 160 MM; CONNECTION TYPE:	0155899	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS GR 304; TUBE MATERIAL: SS		
		GR 316; CONNECTION MATERIAL: SS GR 316; CONNECTION LOCATION: BOTTOM;		
		MOUNT: STEM; SUPPL P/N: 233-50-160; NON FILLED; TO BE COMPLETE WITH		
		COOLING TOWER FOR HIGH TEMPERATURE; WIKA TYPE ONLY		
156	GAUGE	GAUGE, PRESSURE: RANGE: 0-25000 KPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0222623	25
		BSP; CONNECTION SIZE: 1/4 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;		
		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: FLANGE		
		REAR; NON FILLED; PRE-CHARGED PRESSURE TO BE PRINTED ON BOTTOM HALF		
		OF DIAL, GLYCERINE FILLABLE, WIKA BRAND ONLY		
157	GAUGE	GAUGE, PRESSURE: RANGE: 0-25 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0155787	25
		NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;		
		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM;		
		FILLED: GLYCERIN		
158	GAUGE	GAUGE, PRESSURE: RANGE: 0-25 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0155785	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS;		
		CONNECTION MATERIAL: SS; CONNECTION LOCATION: BACK; MOUNT: PANEL;		
		FILLED: NONE; TYPE: BOURDON TUBE		
159	GAUGE	GAUGE, PRESSURE: RANGE: 0-25 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE:	0155784	25
		BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: STL; TUBE MATERIAL: BRS;		
		CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; TYPE:		
		BOURDON TUBE; WITH ELECTRICAL CONTACTS; DOUBLE CONTACTS 1NO 1NC, 1		

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		MAKES ON RISING PRESSURE AND 1 MAKES ON FALLING PRESSURE; 220V; 0.7A CONTACT RATING		
160	GAUGE	GAUGE, PRESSURE: RANGE: 0-25 MPA; DIAL SIZE: 150 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; TYPE: BOURDON TUBE; NON FILLED	0155884	25
161	GAUGE	GAUGE, PRESSURE: RANGE: 0-40 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE: NPT; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; FILLED: NONE	0155994	25
162	GAUGE	GAUGE, PRESSURE: RANGE: 0-40 MPA; DIAL SIZE: 100 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: SS; TUBE MATERIAL: SS; CONNECTION LOCATION: BOTTOM; MOUNT: FLANGE FRONT; FILLED: NONE; TYPE: BOURDON TUBE; FRONT FLANGE; GLYCERINE FILLABLE	0155914	50
163	GAUGE	GAUGE, PRESSURE: RANGE: 0-40 MPA; DIAL SIZE: 250 MM; CONNECTION TYPE: BSP; CONNECTION SIZE: 1/2 IN; CASE MATERIAL: MS; TUBE MATERIAL: BRS; CONNECTION MATERIAL: BRS; CONNECTION LOCATION: BOTTOM; MOUNT: STEM; NON FILLED	0155788	45
164	GAUGE	GAUGE, PRESSURE: RANGE: 0-21 BAR; DIAL SIZE: 4.5 IN; CONNECTION TYPE: THD; CASE MATERIAL: AL CAST; TUBE MATERIAL: SS GR 316; CONNECTION MATERIAL: SS GR 316; CONNECTION LOCATION: BACK LOWER; MOUNT: PANEL; FILLED: NONE FILLED; 4.5"-1933-0-21BAR-1/4" LBM	0613019	25
165	GAUGE	GAUGE, PRESSURE: RANGE: 0-7 BAR; DIAL SIZE: 4.5 IN; CONNECTION TYPE: THD; CASE MATERIAL: AL CAST; TUBE MATERIAL: SS GR 316; CONNECTION MATERIAL: SS GR 316; CONNECTION LOCATION: BACK LOWER; MOUNT: PANEL; FILLED: NONE FILLED; 4.5"-1933-0-7BAR DUAL SCALE	0613018	25
166	GAUGE	GAUGE, DIFFERENTIAL PRESSURE: RANGE: 0-1 BAR; DIAL SIZE: 4.5 IN; CONNECTION SIZE: FNPT 1/2 IN; CASE MATERIAL: AL CAST; CONNECTION	0613083	25

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	MATERIAL: AL CAST; CONNECTION LOCATION: BACK LOWER; MOUNT: PANEL;	
	FILLED: AIR	

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#### **Financial Evaluation**

An analysis of the tenderers financial statements will be conducted for the purpose Of establishing the tenderers financial viability and ability to meet all its contractual obligations for the duration of the contract, should the tenderer be awarded the contract?

### **PRICE LIST**

Description	Unit	Quantity	Rate	Amount
Preliminary and General				
Health and safety requirements (induction, PPE, safety file, medicals, etc)	Item	1		
Site establishment	Item	1		
Site de-establishment	Item	1		
Travelling	Km	440		
Accommodation & Meals	No.	12		
Report writing		2		
Correlation tests				1
South stack	No.	5		
Unit 4 stack	No.	5		
Unit 5 stack	No.	5		
Unit 6 stack	No.	5		
Spot-checks				
Spot test measurements	No.	8		
Gaseous parallel tests				l
South stack	No.	5		
Unit 4 stack	No.	5		
Unit 5 stack	No.	5		
Unit 6 stack	No.	5		
Stratification test				1
Stratification test	No.	4		
on announce it	110.			

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Start-ups test				
Start-ups test) emission during light-u	p) (q	No.	8	
Electrostatic precipitator performance (ESP)	test			
ESP performance tests	1	No.	8	
Upset conditions				
PM emissions during upset conditions	\$ <b>1</b>	No.	40	
Total				

#### **CONTRACTUAL REQUIREMENTS**

### **Safety and Health requirements:**

SHEQ is an objective criteria which means that tenders will be given an opportunity to submit once, within seven working days the SHEQ documents which they would have missed or not submitted during the tender close out. Only those tenderers who submitted/responded within the specified time will be considered and those who did not respond will be rendered non-responsive. SHEQ will only evaluate the shortlisted suppliers who passed the mandatory requirements.

Signed Annexure B Acknowledgement Form
OHS Policy signed by the Tenderer's CEO or MD.
OHS Budget Breakdown covering the scope of works.
Health and safety plan
Baseline Risk Assessment
Past 3 years OHS Statistics (fatalities, LTI's and Legally Reportable Incidents) suffered by the
tenderer (if none signed letterhead to this effect must be forwarded)
Tenderer's valid letter of good standing with compensation fund or licensed insurer.

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### **Environmental requirements:**

### Category A: Supply & Delivery and Professional Services

All contractors working for and on behalf of Matla Power Station or professional services and which their activities might not cause any potential harm to the environment. Assessment for these contractors shall be done by completing the following:

- Environmental Contractors Assessment Form
- Sign Contractors commitment and indemnity letter.

### **Quality Requirements:**

A Ŝ	ENQUIRY/ CONTRACT No: ENQUIRY/	B :: 4.0	Boilers 1-6 smoke stack dust monitor correlation and parallel tests for a				
SECTION A (TENDERER)	CONTRACT DESCRIPTION	at Matla Power Stat	period of 5 years				
	CLAUSES OF 240- 105658000 SPECIFICATION		INDICATE WITH AN (X) AS APPLICABLE OR (-) IF NOT APPLICABLE				
		PRE-CONTRACT AWARD QU	JALITY REQUIREMENTS			Х	
		(*Select Only Applicable Car whether site assessment is a		an one category m	ust be selected. Also indicate		
		Category 1 (refer to clause 3.	5.2 of 240-105658000)			-	
		Category 2 (refer to clause 3.	5.3 of 240-105658000)			X	
		Category 3 (refer to clause 3.	5.4 of 240-105658000)			-	
		Category 4 (refer to clause 3.	5.5 of 240-105658000)	of 240-105658000)			
(OM)		Main Supplier and Sub-supplie	-				
SECTION B (ESKOM)	m ω	POST-CONTRACT AWARD	POST-CONTRACT AWARD				
) B Z	CLAUSE	Contract Execution (refer to	X				
Ē	2	Supplier Quality Performance I	Supplier Quality Performance Monitoring Phase (refer to clause 3.7.2 of 240-105658000)				
SEC		STANDARD CONDITIONS	STANDARD CONDITIONS				
		Eskom Rights of Access (refer	to clause 3.8.1 of 240-10	5658000)		X	
		Eskom Rights to Information (r	efer to clause 3.8.2 of 240	)-105658000)		X	
		Preservation (refer to clause	3.8.3 of 240-105658000)			X	
		Quality Audits Related Condition	Quality Audits Related Conditions (refer to clause 3.8.4 of 240-105658000)				
		Management of Nonconformities and Nonconforming Outputs Identified by Eskom (refer to clause 3.8.5 of 240-105658000)				x	
		SPECIAL PROCESSES (REF	X				
	CLAUSES OF ISO 9001 STANDARD	ISO 9001 STANDARD CLAUSE DESCRIPTION	INDICATE WITH AN (X) AS APPLICABLE OR (-) IF NOT APPLICABLE	QUALITY PRINCIPLES	ISO 9001 STANDARD PRINCIPLE DESCRIPTION	INDICATE WITH AN (X) AS APPLICABLE OR (-) IF NOT APPLICABLE	
	CLAUSE 4	Context of the Organisation	х	PRINCIPLE 1	Customer focus	х	

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	CLAUSE 5	Leadership	X		PRINCIPLE 2	Leadership	X
WO	CLAUSE 6	Planning	X		PRINCIPLE 3	Engagement of people	X
(ESKOM)	CLAUSE 7	Support	X		PRINCIPLE 4	Process approach	X
Ö	CLAUSE 8	Operation	X		PRINCIPLE 5	Improvement	X
SECTION C	CLAUSE 9	Performance Evaluations	х		PRINCIPLE 6	Evidence based decision making	x
<u>v</u>	CLAUSE 10	Improvement	X		PRINCIPLE 7	Relationship Management	X
٥		NAME		DESIGN	IATION	DATE	SIGNATURE
SECTION (ESKOM)	ESKOM'S QUALITY REPRESENTATIVE		QA Officer		30 January 2025		
TENDERER'S QUALITY REPRESENTATIVE		NAME		DESIGN	IATION	DATE	SIGNATURE

### **SDL&I** Requirements:

### **Section 1: Specific Goals**

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 (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

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#### 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 90/80 for price
- Scores 0 points out of 10/20 for specific goals

# Section 2: 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

### 1. Transformation – BBBEE 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

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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

#### 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.

Local Procurement	Eskom target	Tenderer Proposal
Content	100%	

**3. 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 3: SDL&I Penalty and Performance Security

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N/A		

### **Section 4: Reporting and Monitoring**

- 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 5: Market Research**

The following information demonstrates market analysis and assisted in arriving at the targets above.					
Current Suppliers Providing the Services	Potential Suppliers:				
		l			
None	Open market	l			
	•	1			

### 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.

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Compiled by: Thomas Chuene

### **ANNEXURE A**

#### **AUTHORISATION FORM**

Indicate the status of the *tenderer* by ticking the appropriate box below.

A COMPANY	B CLOSE CORPORATION	C PARTNERSHIP	 E SOLE PROPRIETOR	F TRUST

The *tenderer* must complete the appropriate certificate set out below for its category of organisation. If the *tenderer* is a company, close corporation, joint venture, or trust the *tenderer* must attach a certified copy the document that is proof of the contents of the certificate (resolution of the board of directors of a company, members' resolution of a close corporation, power of attorney in the case of a joint venture, or resolution of the board of trustees of a trust).

Note further that, in addition to completing the relevant certificate for category of organisation, the authorised representative of the *tenderer* is also required to complete and sign the table at the end of this Authorisation Form.

, in my capacity as		
	, hereby	
(date), Mr/Ms		
city of	, is	
e company, and to sign all documents	s in connection	
t from it on behalf of the company. A c	ertified copy of	
orm.		
Date:		
Position:		
	city of (date), Mr/Ms e company, and to sign all documents t from it on behalf of the company. A corm.  Date:	

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B. Certificate for clos	e corporation				
l,		, in my c	apacity as mem	ber of	
	(date), Mr/				
n his/her capacity of			_, is authorised	to submit th	is tender
on behalf of the close c	orporation, and to sign a	all documents ir	n connection with	h this tender	and any
contract that may result	from it on behalf of the	close corporat	ion. A certified o	copy of the n	nembers'
resolution is annexed to	this Form.				
Signed:		Date:			
Oigilou.		Duto.			
Name:		Position:			
	eing the <b>key partners</b> ir				
	hereby authorise I				
capacity of		_, to submit thi	s tender on beh	alf of the par	rtnership,
and to sign all documer	nts in connection with th	e tender and a	ny contract that	may result f	rom it on
behalf of the partnership	0.				
Name	Address		Signature	Date	
					_

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D. Certificate for Joint Venture

# Invitation to Tender/ Request for Proposal

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NOTE: This certificate is required to be completed and signed by the full number of Partners necessary to commit the Partnership. Attach additional pages if more space is required.

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms, an authorised signatory of, being the lead member in the Joint Venture, to sign all documents in connection				
-				
•	that may result from it on beha	alf of all the members in the Joint		
Venture.				
This authorisation is evidenced by	y the attached power of attorney	y signed by the legally authorised		
signatories of all the members in	the Joint Venture.			
		ent which incorporates a statement y for the execution of the contract,		
	•			
		and terms that indicate the ratios		
according to which work and payr	ment will be divided amongst the	members.		
Name of JV member	Address	Authorised signature, name and capacity		
Lead member				
Member				
Member				
Member				
NOTE: This certificate is required to be completed and signed by all members of the joint venture. Attach additional pages if more space is required.				
E. Certificate for sole proprieto	or			
l,	, hereby confirm t	hat I am the sole proprietor of the		
business trading as				

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Signed:	Date:		
Name:	Position:		
	(Sole Proprietor)	ı	
F. Certificate for trust			
l,	, in r	ny capacity as	of the
board of trustees of			
that by resolution of the board of trustee	s taken on	(date), Mr/Ms	
, acting in h	is/her capacity of _		
_, is authorised to submit this tender on	behalf of the trust	t and to sign all documer	nts in connection
with this tender and any contract that ma	ay result from it on	behalf of the trust. A cer	tified copy of the
resolution of the board of trustees is ann	exed to this Form.		
Signed:	Date:		
Name:	Position:		
NOTE: The table below must also be		y all <i>tenderer</i> s in additi	on to the
certificate that was selected and com	pleted above.		
Name of tenderer:			
Full names of authorised signatory:			
Designation and capacity:			
Signature of authorised signatory			
Date of signature:			

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## **ANNEXURE B**

CKNOWI	.EDGEMEI	NT FORM
--------	----------	---------

	We are in receipt of the Invitation to Tender/Proposal from Eskom Holdings SOC Ltd and the following addenda issued by Eskom:			
We co	onfirm that the documentation received by us is: (Indicate by ticking the box)			
	ct as stated in the Invitation to Tender / RFP Content List, and that each document is lete. $\square$			
Or:	Incorrect or incomplete for the following reasons: □			
Catal	oguing Acknowledgement:			
Pleas	e select the relevant statement by ticking the appropriate box below:			
1.	We agree to provide the cataloguing information as described in the Invitation to Tender $\square$			
2.	We have already supplied Eskom with the cataloguing information pertaining to this Invitation to Tender in a previous contract/order [insert previous contract/order number]			
3.	We do not intend to provide the required cataloguing information for the reasons stated hereunder:			
4.	We are a Distributor/Importer/Agent and our Principal, being the Original Equipment Manufacturer (OEM), is or is not [ <i>delete whichever is not applicable</i> ] in the position to supply cataloguing information for items. We attach the letter from the OEM confirming its position.			

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Invitation to Tender/Request for Proposal No:	
Name of Tenderer:	
Country of registration:	
Full names of contact person:	
Contact details:	
Tel (landline):	
Cell phone:	
e-mail address:	
Name of tenderer:	
Full names of authorised signatory:	
Signature:	
Designation and capacity:	
Date:	

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### **ANNEXURE C**

## **TENDERER'S PARTICULARS**

The tenderer must furnish the following particulars where applicable:

	,	••
Indicate the type of tendering structure by marking with	an <b>'X'</b>	(where applicable provide registration number):
Individual tenderer		
Unincorporated Joint venture (registration number for each member of the JV)		
Incorporated JV		
Other		
Please complete the following:		
Name of lead partner/member in case of JV		
CIPC Registration Number or CIPC disclosure certificate (for individual companies and each JV member) or trust number.		
VAT registration number (for individual companies and each JV member)		
CIDB registration number (for individual companies and each JV member), contractor grading designation (for individual companies and each JV member) and combined cidb contractor grading designation (for JVs)		
Contact person		
Telephone number		
E-mail address		
Postal address (also of each member in the case of a JV)		
Physical address (also of each member in the case of a JV)		
If subcontractors are to be used, indicate the following for applicable.	or the m	nain sub-contractor(s). Add to the list of
Name of contractor		
CIPC Registration number or CIPC disclosure certifica	te	

Name of contractor	
CIPC Registration number or CIPC disclosure certificate	
VAT registration number	
CIDB Registration number (if applicable) and CIDB grade specified for the sub-contractor as may be stipulated in the Tender Data	

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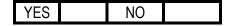
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Proposed Scope of work to be done by sub-contractor	
Contact person	
Telephone number	
Fax number	
E-mail address	
Postal address	
Physical address	
	<u> </u>

- **1.** If you are currently registered as a vendor with Eskom, please provide your Vendor registration number with Eskom.
- 2. If you are currently registered as a vendor on the National Treasury's Central Supplier Database (CSD), please provide your supplier registration number with Treasury\_\_\_\_\_
- 3. Please note that it is not mandatory for you to be registered on National Treasury's CSD at the time of responding to this tender. It is, however, a mandatory requirement that you be registered on CSD prior to award.
- 4. You may register online at National Treasury website on www.treasury.gov.za
- **5.** If you are registered on SARS E-filing system, please provide your PIN number in order to verify your tax compliance status
- 6. If you are required to be tax compliant as per SBD 1 but are not registered on CSD (foreign suppliers) or have not provided your SARS E-filing PIN, please confirm that you have attached or will furnish a copy of a current valid tax compliance certificate as a tender returnable by contract award stage.

YES	NO	

- 7. If sub-contracting is prescribed in the Invitation to Tender, tenderers must complete 7.1 to 7.9.
- 7.1 Confirm if you intend sub-contracting



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7.2 What percentage will you be sub-cor	ntracting?%
7.3 To whom do you intend sub-contract	ting?
7.4 Is the said sub-contractor registered	on CSD?
YES NO	]
7.5 If yes to 8.4, please provide CSD nu	mber
7.6 Please confirm B-BBEE level of said	sub-contractor
7.7 Which designated group does the su	ıb-contractor belong to: -
a) An EME or QSE;	
b) An EME or QSE which is at lea	ast 51% owned by black people;
c) An EME or QSE which is at lea	ast 51% owned by black people who are youth;
d) An EME or QSE which is at lea	ast 51% owned by black people who are women;
e) An EME or QSE which is at lea	ast 51% owned by black people with disabilities;
<li>f) An EME or QSE which is 519 areas or townships;</li>	% owned by black people living in rural or underdeveloped
g) A cooperative which is at least	51% owned by black people;
h) An EME or QSE which is at lea	ast 51% owned by black people who are military veterans; or
i) More than one of the categorie	es referred to in paragraphs (a) to (h).
7.8 Please confirm that you have attached	ed your signed intention to sub-contract document.
YES NO	]
7.9 Have you attached proof of sub-cont	ractor's belonging to designated group?
YES NO	
Name of tenderer:	
Full names of authorised signatory:	
Signature:	
Designation and capacity:	
Date:	

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### **ANNEXURE D**

#### **INTEGRITY DECLARATION FORM**

Note: This returnable is required to be fully completed, signed and submitted by tenderers at the stipulated deadlines.

#### 1 DECLARATION OF INTEREST

I/We understand that an employee of the State as defined in the Public Service Act of 1994 is prohibited from conducting business with any organ of state and from being a director of a public or private company that conducts business with an organ of state.

I/We understand that any natural/legal person, including any natural legal person related to an Eskom employee/director as per the definition of "related" set out hereunder, may submit a tender to Eskom. However, in order to establish whether a conflict of interest exists tenderers are required to declare such interest/relationships where: -

- **1.** the *tenderer/s* employees/directors are also employees/contractors/consultants/ directors of Eskom.
- 2. the *tenderer/s* employees/directors are also employees/contractors/consultants or directors in another entity together with Eskom employees/consultants/contractors/ directors.
- the legal entity including its employees/contractors/ directors / shareholders /members /partners / owners on whose behalf the tender documents are signed, is/are in some other way related to an Eskom employee/contractor/consultant/director involved in the tender specification/ tender evaluation/tender adjudication/negotiation.
- 4. the tenderer/s and one or more other tenderers in this tendering/RFP process have a controlling partner in common, or have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence over the tender/proposal of another tenderer, or influence over the decisions of Eskom regarding the bidding process;

#### Related:

- (1) When used in respect of two persons, means persons who are connected to one another in any manner contemplated below:
  - (a) an individual is related to another individual if they-
    - (i) are married, or live together in a relationship similar to a marriage; or
    - (ii) are separated by no more than two degrees of natural or adopted consanguinity or affinity;

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- (b) an individual is related to a juristic person if the individual directly or indirectly controls the juristic person, as determined in accordance with the definition of control as set out in subsection (2) below; and
- (c) a juristic person is related to another juristic person if-
  - (i) either of them directly or indirectly controls the other, or the business of the other, as determined in accordance with subsection (2) below;
  - (ii) either is a subsidiary of the other; or
- (iii) a person directly or indirectly controls each of them, or the business of each of them, as determined in accordance with subsection (2) below.

"related person", when used in reference to a directors/shareholders/members/partners/owners, has the meaning set out in 3.3.16, but also includes a second company of which the directors/shareholders/members/partners/owners or a related person is also a director directors/shareholders/members/partners/owners, or a close corporation of which the director or a related person is a member.

#### Control:

- (2) For the purpose of subsection (1) above, a person controls a juristic person, or its business, if-
  - (a) in the case of a juristic person that is a company-
  - (i) that juristic person is a subsidiary of that first person, as determined in accordance with the Companies Act1; or
    - (ii) that first person together with any related or inter-related person, is-
      - (aa) directly or indirectly able to exercise or control the exercise of a majority of the voting rights associated with securities of that company, whether pursuant to a shareholder agreement or otherwise; or
    - (bb) has the right to appoint or elect, or control the appointment or election of, directors of that company who control a majority of the votes at a meeting of the board;
  - (b) in the case of a juristic person that is a close corporation, that first person owns the majority of the members' interest, or controls directly, or has the right to control, the majority of members' votes in the close corporation;

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- (c) in the case of a juristic person that is a trust, that first person has the ability to control the majority of the votes of the trustees or to appoint the majority of the trustees, or to appoint or change the majority of the beneficiaries of the trust; or
- (d) that first person has the ability to materially influence the policy of the juristic person in a manner comparable to a person who, in ordinary commercial practice, would be able to exercise an element of control referred to in paragraph (a), (b) or (c) of subsection (2).

"To give effect to the provisions above, please complete the table hereunder with all required information.

Full Name & Capacity/ Position within tenderer (e.g. employee/Director/member/ owner/shareholder)	Identity Number	Confirm and provide details (including employee number) if you are an employee/consultant/contractor and/or director of a State/State owned entity.	Full Names & Capacity/Position of Eskom employee/ consultant/contractor and/or director details of the relationship or interest (marital/ familial/personal/ financial etc.)	To your knowledge is this person involved in the specification/ evaluation/ adjudication/ negotiation of tenders?

If any employee/director/member/shareholder/owner of the tenderer/s is also currently empl	oyed by Eskom,
state whether this has been declared and whether there is authorisation to undertake ren	nunerative work
outside public sector employment and attach proof to this declaration.	
[Yes/No]	
Do the tenderer/s and any other tenderer/s in this tendering/RFP process share a controlling	partner or have
any relationship with each other, directly or through common third parties?	(

If Yes, attach proof. to this declaration

[Yes/No]

#### 2 DECLARATION OF FAIR TENDERING PRACTICES

The tenderer declares that it has taken all reasonable steps to address and prevent the exploitation of the procurement process and the use of any unfair tendering practices.

A **tender** will be disqualified if the tenderer/s, or any of its directors have:

- 1. abused Eskom's procurement process (e.g. bid rigging/collusion); or
- 2. committed fraud or any other improper conduct in relation to such procurement process.

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Please complete the declaration with an 'X" under YES or NO

Item	Question	Yes	No
1.1	Is the tenderer/s or any of its shareholders/directors/members/partners/owners/trustees/beneficiaries listed on National Treasury's Database of Restricted Suppliers as companies/persons prohibited from doing business with the public sector.  The Database of Restricted Suppliers can be accessed on the National		
1.2	Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ).  Is the tenderer/s or any of its shareholders/directors/members/partners/owners/trustees/beneficiaries listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combatting of Corrupt Activities Act (No 12 of 2004)  The Register for Tender Defaulters can be accessed on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ).		
1.3	Was the tenderer/s or any of its shareholders/directors/members/partners/owners/trustees/beneficiaries convicted by a court of law (including a court outside South Africa) of fraud and/or corruption in respect of any procurement/tendering processes/procedures during the past five years?		
1.3.1	If "Yes", provide details including a case number and a copy of the ju	dgement.	
1.4	Was the tenderer/s or any of its shareholders/directors/members/partners/owners/trustees/beneficiaries prohibited from doing business with any International Financial/Lending Institution or Development/Funding Agency?		
1.5	Is there any history/record of the tenderer/s or any of its shareholders/directors/members/partners/owners/turstees/beneficiaries failing to meet their contractual obligation with the State or any State Owned Entity(SOC)?		
1.5.1	If "Yes", provide details		

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3. DECL	ARATION OF S	HAREHOLDIN	G / BENEFICIARY IN	FORMATION	
I, the undersigne	ed		[Full names and I	Position]	
hereby declare t	hat I am the duly	authorised rep	presentative of	[Name	of Tenderer]
	that the following			under are Shareholders	/ Beneficiaries
(including inco	rporated JVs).	lf the tenderer		ompleted in full for e d JV, the tables must	
Individuals:		1			
Full Name		Identity Number	er	Shareholding Percentage / Beneficiary Share	
Other Entities*:	:				
Full Legal / Trading Name	Entity Registration Number/Trust Number	Shareholding Percentage / Beneficiary Share	Full name and surname of the /shareholders/ directors/ trustees/ beneficiaries of the shareholding entity	Identification Numbers of the shareholders/directors/ trustees/beneficiaries of the shareholding entity	
					J

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I declare that I have read and understood the provisions of the Supplier Integrity Pact, that all information furnished herein is true and correct, that it is understood that the tenderer's tender/proposal may be rejected, and that Eskom will act against the tenderer should any aspect of this declaration prove to be false, and

I give my consent for this information to be used for the purpose as described in this Integrity Declaration Form and/or in relation to the Supplier Integrity Pact, and

I further consent that information provided in terms of this Integrity Declaration Form may be processed for verification of conflicts of interest and other ancillary purposes by Eskom. Such processing may include the sharing of the information with third parties.

Name of Tenderer:	
Full names of authorised signatory:	
Signature:	
Designation and capacity:	
Date:	

### **Joint Ventures**

I declare that I have read and understood the provisions of the Supplier Integrity Pact, that all information furnished herein is true and correct that it is understood that the JV's tender/proposal may be rejected, and that Eskom will act against the JV should any aspect of this declaration prove to be false; and

I give my consent for this information to be used for the purposes described in this Integrity Declaration Form and/or in relation to the Supplier Integrity Pact, and

I further consent that information provided in terms of this Integrity Declaration Form may be processed for verification of conflicts of interest and other ancillary purposes by Eskom. Such processing may include the sharing of the information with third parties.

Name of Tenderer:	
Full names of authorised signatory:	
Signature:	
Designation and capacity:	
Date:	

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#### **ANNEXURE E**

# CONTRACT PRICE ADJUSTMENT (CPA) REQUIREMENTS FOR LOCAL GOODS AND SERVICES.

The application of contract price adjustment (CPA) to tender submissions

<u>Note</u>: This Section will not be applicable to Professional services contracts (See relevant section hereunder for guidelines on this).

## 1. Application of CPA

- CPA conditions may apply if the contractual duration is to be longer than 12 months.
- If the contractual duration will be less than or equal to 12 months, a fixed priced offer must be submitted.
- For contracts with a duration more than twelve (12) months, CPA will not be applicable for the first year. CPA will then only be applied from year two (2) onwards.
- Failure to propose contract price adjustment, or submit a CPA formula with the tender submission, will result in the pricing being considered fixed.
- Eskom will not accept Rate of Exchange adjustment to be included in any CPA formula.
- Local indices may not be used for CPA purposes for any imported component.
- There must be separate CPA formulae for local and foreign CPA. Local and foreign escalation may not be combined into one formula.

## 2. Tender Submissions

[Procurement Practitioner/QS to populate table hereunder as per scope of work for relevant Tender]

### **Eskom Proposed CPA breakdown for Local Goods and Service**

Formula A					
Index Reference	Proposed portions/Weightings of each index	Description of Index	Full Title of Index as published	Source Base Publisher Mont of Index	
A1					
A2					
A3					
		Fixed portion not su	bject to CPA	•	
Total	100%				

<u>Note</u>: Tenderers to take note that, if the Eskom proposed CPA breakdown is not populated, they are required to refer to the Pricing Schedule in the NEC or other Contract or standalone Pricing Schedule for Eskom's proposed CPA breakdown.

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#### **Eskom CPA Conditions/Requirements**

- Tenderers are required to submit CPA that is aligned to Eskom's proposed CPA breakdown
  in this Tender; or Tenderers may submit an alternative CPA proposal from Eskom's CPA
  proposal, and this will be considered if deemed acceptable to Eskom;
- Note that for contracts exceeding a duration of 12 months if there is no CPA catered for by the tenderer; then prices will be deemed to be fixed and firm.
- A minimum of 15% of the total agreement value is to be fixed when a CPA formula is applied,
- Each CPA formula must add up to a final total of 100.
- Only official published CPA indices that are in the public domain must be used.
- No in-house indices may be used for CPA.
- There may be more than 1 CPA formula (Formula A, B, C etc) or a combination of all the cost components into 1 Formula (depending on how the pricing is to be submitted.
- If there are specific line items for Labour and Transport, individual Formulae might be used.

<u>Note</u>: Eskom reserves the right to negotiate CPA terms and conditions during negotiations held with tenderers.

## 3. BASE DATE AND BASE PRICE

- In instances of indices or other references published monthly, the Base Date is to be the month before the month in which the tender closes.
- In instances where the reference figures, e.g. market prices, are published daily or at intervals more than once a month; then the average for the month before the month in which the tender closes should be used as the Base Price.

## 4. CPA FOR PROFESSIONAL SERVICES

- The preferred index to be used for adjusting these agreements is the country specific CPI Headline index.
- The price adjustment factor will be effective from each contractual anniversary of the contract date. This must be the average of the country specific CPI Headline index figures published for the last twelve-month period (cycle) ending before the contract anniversary date.

OR

Closing date of tender:	
Name of tenderer:	
Full names of authorised signatory:	
Signature:	
Date of signature:	

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#### **ANNEXURE F**

### CPA (IG) REQUIREMENTS FOR FOREIGN GOODS AND SERVICES

The application of contract price adjustment (CPA) to tender submissions

<u>Note</u>: This Section will not be applicable to Professional services contracts (See relevant section hereunder for guidelines on this).

#### 1. Application of CPA

- CPA conditions may apply if the contractual duration is to be longer than 12 months.
- If the contractual duration will be less than or equal to 12 months, a fixed priced offer must be submitted.
- For contracts with a duration more than twelve (12) months, CPA will not be applicable for the first year. CPA will then only be applied from year two (2) onwards.
- Failure to propose contract price adjustment, or submit a CPA formula with the tender submission, will result in the pricing being considered fixed.
- Eskom will not accept Rate of Exchange adjustment to be included in any CPA formula.
- Local indices may not be used for CPA purposes for any imported component.
- There must be separate CPA formulae for local and foreign CPA. Local and foreign escalation may not be combined into one formula.

### 2. <u>Tender Submissions</u>

[Procurement Practitioner/QS to populate table hereunder as per scope of work for relevant Tender ]

#### Eskom Proposed CPA breakdown for Foreign Goods and Service

Formula A					
Index Reference	Proposed portions/Weightings of each index	Description of Index	Full Title of Index as published	Source Base Publisher Month of Index	Base Price/Base Index Figure
A1					
A2					
A3					
		Fixed portion not subject to CPA			
Total	100%				

<u>Note</u>: Tenderers to take note that, if the Eskom proposed CPA breakdown is not populated, they are required to refer to the Pricing Schedule in the NEC or other Contract or standalone Pricing Schedule for Eskom's proposed CPA breakdown.

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## **Eskom CPA Conditions/Requirements**

- Tenderers are required to submit CPA that is aligned to Eskom's proposed CPA breakdown in this Tender; or Tenderers may submit an alternative CPA proposal from Eskom's CPA proposal and this will be considered if deemed acceptable to Eskom;
- Note that for contracts exceeding a duration of 12 months if there is no CPA catered for by the tenderer; then prices will be deemed to be fixed and firm.
- A minimum of 15% of the total agreement value is to be fixed when a CPA formula is applied,
- Each CPA formula must add up to a final total of 100.
- Only official published CPA indices that are in the public domain must be used.
- No in-house indices may be used for CPA.
- There may be more than 1 CPA formula (Formula A, B, C etc) or a combination of all the cost components into 1 Formula (depending on how the pricing is to be submitted.
- If there are specific line items for Labour and Transport, individual Formulae might be used.

<u>Note</u>: Eskom reserves the right to negotiate CPA terms and conditions during negotiations held with tenderers.

## 3. BASE DATE AND BASE PRICE

- In instances of indices or other references published monthly, the Base Date is to be the month before the month in which the tender closes
- In instances where the reference figures, e.g. market prices, are published daily or at intervals
  more than once a month; then the average for the month before the month in which the tender
  closes should be used as the Base Price.

### 4. CPA FOR PROFESSIONAL SERVICES

- The preferred index to be used for adjusting these agreements is the country specific CPI Headline index.
- The price adjustment factor will be effective from each contractual anniversary of the contract date. This must be the average of the country specific CPI Headline index figures published for the last twelve-month period (cycle) ending before the contract anniversary date.

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## **PAYMENT OF FOREIGN COMMITMENTS**

## PART 1: The application of importation payment requirements to tender submissions.

Where foreign exchange is involved, Eskom will take measures to mitigate any exposure to foreign currency exposure or exchange rate risk.

#### Tenderers: -

- Who wish to submit tenders with pricing in foreign currency for imported goods/services must establish **prior** to tender close (via the Procurement Practitioner), that the foreign currency that is being priced in the submission, is an acceptable foreign currency to Eskom.
- Who are pricing for imported goods/services in a foreign currency or linking their pricing of goods to a foreign currency exchange rate, **must be the direct importers** of the goods/services. For payment purposes, Eskom will require proof of importation.
- Who import goods into stock, for delivery to various customers, including Eskom, the price quoted
  must be in South African Rand. In such cases, Eskom will not undertake any foreign exchange
  commitment or arrange forward cover.
- Who have submissions where pricing for imported goods/services in a foreign currency or linked to a foreign currency exchange rate, must ensure that their pricing indicates the foreign currency and the foreign currency values.

Tenderers should note that all domestic value-added process, i.e., costs incurred in the Republic of South Africa, for example, transport costs will only be paid in Rands.

Tenderers who have submitted tenders, which have goods/services priced, are linked to a foreign currency or exchange rate, are required to select one of the payment methods indicated below for the payment relating to those imported goods/services:

#### Payment of Eskom's foreign commitment in foreign currency will be made either:

## Payment Method 1A:

To a nominated bank account in a foreign country in a foreign currency (Payment will be made to the party and account nominated by the supplier In the contract, and not to any other party).

Please note that the contracting party OR Eskom SOC Limited must be the direct importer of the goods

#### **Documentation to be submitted with payment:**

Commercial invoice (from the foreign supplier)

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#### Import payments

- SAD 500
- Bill of Entry as evidence that goods have been cleared by the Department of Customs and Excise
- Customs release notification
- Transport documents from the freight company
- Marine/ ocean bill of lading

## Any one of the following documents as per the mode of transportation: -

- Airway bill / air transport document
- Road or rail consignment note.
- · Postal receipt "goods despatched".
- Certificate of posting
- · Courier dispatch note or air waybill.

#### NB: Evidencing transport of the relative goods to the Republic of South Africa

### Service- related payments

#### **Documents to submit with payment:**

Commercial invoice (invoice from the overseas supplier)

## Delete which is not applicable (Yes/No )]

### OR

#### Payment Method 1B;

To a valid SARB approved CFC account in South Africa, in a foreign currency (payment will be made to the contracting party)

#### Please note:

- The contracting party must be the direct importer.
- For payment purposes, Eskom will require both the foreign (commercial) invoice and the local tax invoice.
- The foreign currency values on both the commercial and local invoice must match. Eskom will not pay any profit in foreign currency. (Please note that the commercial invoice used in the clearance of the imported goods must be from the country of origin)
- If Payment Method 1B is the option selected for the payment for any imported goods/services, then the following documentation is to be submitted with your submission:
  - Copy of tenderers bankers' initial application to the Reserve Bank requesting approval to invoice a local entity or Eskom, and for Eskom to pay the invoiced currency into the contracting party's CFC account.
  - Copy of the response from the Reserve Bank regarding the initial application, on the Reserve Bank's letterhead

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- Copy of the latest application to the Reserve Bank to renew the approval.
- Copy of the response from the Reserve Bank to the application to renew the approval to invoice Eskom in foreign currency.

### **Documents to submit with payment:**

- Commercial invoice (from the foreign supplier, country of origin and used to clear the goods)
- Local invoice or Tax invoice
- Both the commercial invoice and local invoices must match

#### **Import payments**

- SAD 500
- Bill of Entry as evidence that goods have been cleared by the Department of Customs and Excise
- Customs release notification
- · Transport documents from the freight company

## Any of the following documents as per the mode of transportation: -

- Marine/ ocean bill of lading
- Airway bill / air transport document
- Road or rail consignment note.
- Postal receipt
- Certificate of posting
- Courier dispatch note or air waybill.

NB: Evidencing transport of the relative goods to the Republic of South Africa All documents submitted to Eskom should not have any alterations.

The information on the documents should be as originally issued from the authorities, freight companies and overseas suppliers.

### **Service-related payments**

- Should a supplier select this option, they are required to provide proof that the South African Reserve Bank has given them approval to invoice Eskom in foreign currency for services related payments and to receive foreign currency proceeds into that CFC account. The proof would consist of: -
  - A copy of a letter from the supplier's bankers to the Reserve Bank requesting authority to receive services related payments to be made into a CFC account.
  - A copy of the official response from the Reserve Bank authorising payments to be made into the supplier's CFC account. The supplier's documents to the Reserve Bank must make specific reference to Eskom.
- This approval is only valid for a period of 1 year or as per SARB approval period.

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#### **Documents to submit with payment:**

- Commercial invoice (invoice from the overseas supplier to proof that we have foreign currency exposure)
- Local Tax invoice (from the local supplier)
- Both the commercial invoice and local invoices must match.

NB: If a supplier is unable to produce or provide Eskom with a commercial invoice, the contract will be concluded in rands. The contract cannot be linked to any Exchange Rate.

## [Delete which is not applicable (Yes/No)]

OR

## **Payment Method 2:**

In South African Rand at the selling spot rate of exchange obtained by

Eskom's Treasury on the date that the forward cover is cancelled. Eskom will notify the supplier of the date that the forward cover is cancelled as well

As the intended payment date, which will be as per the agreed payment terms.

Any exchange rate adjustment after Eskom has notified the supplier of the date and the rate which the forward cover is cancelled, will be for the account of the supplier.

#### Please note:

- The contracting party must be the direct importer of the goods.
- This payment option is not applicable for the payment of services
- Tenderers are required to indicate and request approval from Eskom to use Payment Method 2 prior to tender close. Where a tenderer has failed to obtain the required approval prior to tender close, the tenderer will have to select one of the other Payment Methods indicated in this document.
- Together with their submission, Tenderers will be required to provide Eskom with a written indemnity confirming that they will not buy and forward cover.,

### **Documents to submit with payment:**

- Commercial invoice (from the foreign supplier)
- SAD 500
- Bill of Entry as evidence that goods have been cleared by the Department of Customs and Excise
- Customs release notification
- Transport documents from the freight company

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## Any of the following documents as per the mode of transportation: -

- · Marine/ ocean bill of lading
- Airway bill / air transport document
- Road or rail consignment note
- Postal receipt
- · Certificate of posting
- Courier dispatch note or air waybill

#### NB: Evidencing transport of the relative goods to the Republic

Local invoice or Tax invoice

NB: If a supplier is unable to produce or provide Eskom with a commercial invoice, the contract will be concluded in rands. The contract cannot be linked to any Exchange Rate.

## [Delete which is not applicable (Yes/No)]

OR

### **Fixed ZAR Option (Payment Method 3)**

This option is available to those tenderers who are the direct importers of the goods/services for which they have tendered, but do not find Payment Methods 1A, 1B or 2 and allows tenderers to be responsible for the foreign currency and exchange rate risk. If a tenderer selects this payment method, the process is as follows:

- Eskom and the successful tender will engage, on a simultaneous basis, with their respective bankers and compare the exchange rate/s obtained. This is done to ensure that any exchange rate/s used is/are market related.
- Tenderers will be required to match or better the exchange rate/s obtained by Eskom. If the
  tenderer's exchange rate/s is/are more expensive than the exchange rate/s indicated by
  Eskom, the exchange rate/s to convert the foreign values into ZAR will be the Eskom
  exchange rate/s.
- Once the exchange rate/s has/have been agreed by both parties, Eskom will not be liable for any further exchange rate adjustments.

#### From a Commercial perspective, please take note of the following:

- The foreign currency and foreign currency amount/s that Eskom is/are at risk to, need/s to be
  indicated in the pricing schedule submitted as part of the tender. If the pricing schedule does
  not allow for it, the foreign currency and foreign currency amount/s must be indicated in a
  covering letter.
- The exchange rate to be used in the tender submission is the exchange rate sourced from the South African Reserve Bank on the date the tender is advertised/published.

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 Due to the payments being made in ZAR, but based on an agreed exchange rate, the tenderer will be required to submit proof of importation at time of payment.

## Delete which is not applicable (Yes/No)]

## **Documents to submit with payment:**

- Commercial invoice (from the foreign supplier)
- Local invoice or Tax invoice

#### Import payments

- SAD 500
- Bill of Entry as evidence that goods have been cleared by the Department of Customs and Excise
- Customs release notification
- Transport documents from the freight company

#### Any of the following documents as per the mode of transportation: -

- Marine/ ocean bill of lading
- Airway bill / air transport document
- Road or rail consignment note.
- Postal receipt
- Certificate of posting
- · Courier dispatch note or air waybill.

## NB: Evidencing transport of the goods to the Republic of South Africa

#### **Documents to submit with payment:**

- Commercial invoice (invoice from the overseas supplier to proof that we have foreign currency exposure)
- Local Tax invoice (from the local supplier)

NB: If a supplier is unable to produce or provide Eskom with a commercial invoice, the contract will be concluded in RAND's Not in Currency

[Delete which is not applicable (Yes/No )]

Please note: Eskom will require substantiating proof of importation at the time of invoicing.

Where the supplier, previously imported goods into stock for delivery to various customers, including Eskom, the price quoted must be in South African Rand. In such cases, Eskom will not undertake any foreign exchange commitment or arrange forward cover.

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#### Take note of the following:

### **Service-related payment:**

When specialist skills are required in South Africa, the local supplier will source the appropriate talent from their network of specialist companies overseas. The specialist is then brought into the country (South Africa) on one of two possible methodologies.

### 1) Secondment

In this approach, the foreign specialist retains their employment contract with their home unit (Employer overseas) but are seconded to the local company that has a contract with Eskom to work under the direction and control of the local management. Their salaries are paid to the foreign specialist by their home country and that foreign entity then invoices the local supplier (South Africa) in foreign currency for the cost relating to such employees. The invoices would typically be in Euro or GBP, this methodology is usually for short to medium term engagements.

#### Documents to be attached for payment:

- Commercial invoice from the specialist company
- Local invoice (South African company making use of the specialist services)
- Passport of the specialist and valid work permit
- Activity schedule signed by the contract manager.

### 2) Payroll Transfer

In this approach, the employee's contract with the overseas employer will be suspended and the specialist takes up a local contract with the local company. The remuneration is then **ZAR** based, the overseas employer is unable to provide the foreign invoice because the employment with the specialist is suspended this methodology is usually favoured for long term engagement. There is no foreign commitment, and the contract will be in ZAR.

### **PART 2: EXCHANGE RATES**

The tenderer shall use the exchange rate as at 12H00 on the date of the advertisement of the tender. The source of the exchange rates shall be the South African Reserve Bank (www.resbank.co.za) Please note that the tenderer is required to submit proof of the SARB rate/s used.

Date of advertisement of tender:	
Closing date of tender:	
Name of tenderer:	
Full names of authorised signatory:	
Signature:	
Date of signature:	

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#### **ANNEXURE G1**

SBD 6.2

## DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed by the dtic, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

#### 1. General Conditions

- 1.1. Dtic makes provision for the promotion of local production and content.
- 1.2. Dtic prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.4. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

#### Where:

- x is the imported content in Rand
- y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

1.5. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted at the stipulated deadlines.

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2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

Description of services, works or goods	Stipulated minimum threshold
	%
	%
	%

3. Does any portion of the goods or services offered have any imported content?

(Tick appli	cable box)		
YES		NO	

3..1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.reservebank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

**NB**: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

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## LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL) IN RESPECT OF BID NO. **ISSUED BY**: (Procurement Authority / Name of Institution): ..... NB 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder. 2 Guidance on the Calculation of Local Content accessible on http://www.thdti.gov.za/industrial development/ip.jsp. 3 Local Content Declaration Templates (Annex C, D and E) is attached to this Invitation to Tender and must be submitted at the stipulated deadline. 4 Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C.

Declaration C should be submitted at the stipulated deadline of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned,	(fu	ll na	ames),
do hereby declare, in my capacity as			,,
of			biddeı
entity), the following:	•		

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

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Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.

The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 9.1 of the Preferential Procurement Regulations, 2022 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE:	DATE:
WITNESS No. 1	DATE:
WITNESS No. 2	DATE:

Annexure G2-\_Local content Declaration-Summary Schedule (annex C)

Adobe Acrobat Document Annex C

Annexure G3 - Imports Declaration-Supporting schedule to (annex D)



ex Adobe Acrobat

Document

<u>Annexure G4 - Local Content Declaration-Supporting Schedule to Annex C (annex E)</u>

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## **ANNEXURE H**

**SBD 1** 

# PART A INVITATION TO BID

YOU ARE HEREBY INVIT	TED TO BID FOR	REQUIREMENTS OF TH	IE (NAME OF DE	PARTMENT/ PUB	LIC ENT	TTY)	
BID NUMBER:		CLOSING DATE:			CL	OSING TIME:	
DESCRIPTION							
BID RESPONSE DOCUM	ENTS MAY BE D	EPOSITED IN THE BID E	BOX SITUATED	AT (STREET ADD	RESS)		
			_				
BIDDING PROCEDURE E	ENQUIRIES MAY	BE DIRECTED TO	TECHNICAL E	ENQUIRIES MAY E	BE DIRE	CTED TO:	
CONTACT PERSON			CONTACT PE	RSON			
TELEPHONE NUMBER			TELEPHONE I	NUMBER			
FACSIMILE NUMBER			FACSIMILE N	UMBER			
E-MAIL ADDRESS			E-MAIL ADDR	ESS			
SUPPLIER INFORMATIO	N						
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE			NUMBER			
CELLPHONE NUMBER				1	1		
FACSIMILE NUMBER	CODE			NUMBER			
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
SUPPLIER	TAX			CENTRAL		-	
COMPLIANCE STATUS	COMPLIANCE		OR	SUPPLIER			
	SYSTEM PIN:			DATABASE			
ARE YOU THE				No:	MAAA		
ACCREDITED							
REPRESENTATIVE IN ARE YOU A FOREIGN BASED Yes N					□No		
SOUTH AFRICA FOR	□Yes	□No		R THE GOODS			
THE GOODS	[IF YES ENCLO		/SERVICES O	FFERED?		[IF YES, ANSWER THE	
/SERVICES OFFERED?		SE PROOFJ				QUESTIONNAIRE BELOW]	
QUESTIONNAIRE TO BIL	DDING FORFIGN	SUPPLIERS					
<u> </u>							
IS THE ENTITY A RESIDE	ENT OF THE REP	UBLIC OF SOUTH AFRIC	CA (RSA)?			☐ YES ☐ NO	

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DOES THE ENTITY HAVE A BRANCH IN THE RSA?	☐ YES ☐ NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?  IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TASYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2	☐ YES ☐ NO AX COMPLIANCE STATUS 3 BELOW.

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# PART B TERMS AND CONDITIONS FOR BIDDING

#### 1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

#### 2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PA	RTICULARS MAY RENDER THE BID INVALID.
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	

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#### **ANNEXURE I**

**SBD 6.1** 

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

### 1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- b) The applicable preference point system for this tender is the 80/20 preference point system.
- c) Either the 90/10 or 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price; and
  - (b) Specific Goals.

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#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	
SPECIFIC GOALS	
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

#### 2. **DEFINITIONS**

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

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90/10

90/10

### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20 or

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or  $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

## 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$Ps = 80\left(1 + \frac{Pt - Pmax}{Pmax}\right)$$
 or  $Ps = 90\left(1 + \frac{Pt - Pmax}{Pmax}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

80/20

### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states

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that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
- (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)

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4.3. N	Name of company/firm
4.4.	Company registration number:
4.5.	TYPE OF COMPANY/ FIRM
1 0 0 0 0 0 0	Partnership/Joint Venture / Consortium One-person business/sole proprietor Close corporation Public Company Personal Liability Company (Pty) Limited Trust Non-Profit Company State Owned Company [TICK APPLICABLE BOX]

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
  - The information furnished is true and correct;
  - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
  - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
  - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
    - (a) disqualify the person from the tendering process;
    - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
    - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
    - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
    - (e) forward the matter for criminal prosecution, if deemed necessary.

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	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

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### **ANNEXURE J**

**SBD 4** 

### **TENDERER'S DISCLOSURE**

#### 1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to tender / request for proposal. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, Eskom requires the tenderer to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the tender process.

#### 2. TENDERER'S DECLARATION

2.1 Is the tenderer or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise, employed by the state?

#### [YES/NO]

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in the table below.

Full Name	Identity Number	Name of State Institution

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D/E0/NO

## Invitation to Tender/ Request for Proposal

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2.2 Do you, or any person connected with the tenderer, have a relationship with any person who is employed by the procuring institution?

[YES/	NOJ	
If so, furnish particulars:		
2.3	Does the tenderer or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?	
[YES/	NO]	
If so, 1	furnish particulars:	
3. DE	ECLARATION	
the ad	undersigned, (name)	
3.1	I have read and I understand the contents of this disclosure;	
3.2	I understand that the accompanying tender will be disqualified if this disclosure is found not to be true and complete in every respect;	
3.3	The tenderer has arrived at the accompanying tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium will not be construed as	

3.4 There have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the tender, tendering with the intention not to win the tender and conditions or delivery particulars of the products or services to which this tender invitation relates.

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collusive bidding.



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- 3.5 The terms of the accompanying tender have not been, and will not be, disclosed by the tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening or of the awarding of the contract.
- 3.6 There have been no consultations, communications, agreements or arrangements made by the tenderer with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the tender submitted where so required by the institution, and the tenderer was not involved in the drafting of the specifications or terms of reference for this tender.
- 3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, tenders that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and/or the tenderer maybe restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE TENDER OR ACT AGAINST THE TENDERER IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

•••••	
Signature	Date
Position	Name of bidder

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