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<b>ENQUIRY NO</b>	
<b>NAME OF BUYER</b>	John McGann
<b>NAME OF PM</b>	Fako Pitsi
<b>Enquiry</b>	To create a panel of contractors to install telecommunications equipment for Transmission Projects Delivery.
<b>SCOPE</b>	Installation and commissioning of various telecommunication systems into Eskom's existing telecommunication network.

#### PURPOSE:

Define mandatory and qualitative evaluation criteria as a basis for a tender technical evaluation process.

**Notes:** The score for all statements of compliance will not be exclusively based on submission; the content and quality of the statements of compliance will be considered.

#### To be supplied: by Eskom

- Installation team scope of work 240-151683746
- Standards and specifications:
  - 240-100979499 Personal Protective Equipment for Work at Heights Specification
  - 32-418 Work at Height Standard
  - 240-56872313 Radio Station Earthing & Bonding Standard
  - 240-132190480 Telecommunications Equipment Installation Standard
  - 240-77092389 Installation of Telecommunication Cable
  - 240-69501548 Telecommunications Installation, Commissioning and Testing of Feeders and Antenna Standard
  - 240-56576361 Telecommunications Transport Network Equipment Installation and commission standards.
  - 240-110412152 –Generic QA tick sheet for projects
  - 240-46263618 LABELLING OF FIBRE OPTIC CABLES STANDARD
  - 240-64636794 Standard for wiring and cable marking in substations.

#### To be supplied: By the contractor


- As requested in the evaluation criteria.

Comments field to be populated for all scores. If the contractor complies with the all the requirements, he/she will achieve maximum score 100%.

Technical gatekeeper is **70%**.

Technical evaluation criteria:

MANDATORY EVALUATION CRITERIA		
Item No.	Item	Returnables
1	Qualified technician with ECSA registration for a team leader (should have a diploma in Electrical engineering Light Current/ Electronics / Telecommunications)	Declaration statement that the resource will be available at task order level with the required credentials as indicated.
2	Tender's previous experience on installation of relevant telecommunications equipment.	List of work done, indicating the telecommunications equipment worked on with contactable references

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QUANTITATIVE EVALUATION CRITERIA (threshold 70%)			
Item No.	Item	Returnables	Weight (W)
2.1	<p>Approved safe work procedures for installing various telecoms equipment.</p> <p>a) Safe Work Procedure for working at heights on Telecommunications towers.</p> <p>b) Safe Working Procedure for Installation and Commissioning of Telecommunications antenna and feeder systems.</p> <p>c) Safe Working Procedure for Earthing and Bonding activities.</p> <p>d) Safe Working Procedure for mounting of Telecommunications Equipment in Equipment Room.</p>	<p>Approved safe work procedures for each of the following</p> <p>7%</p> <p>7%</p> <p>7%</p> <p>7%</p>	28%
2.2	<p>Contractor readiness (transport/people/production equipment/testing equipment etc)</p> <p>a) Statement of compliance, list of fleet.</p> <p>b) Statement of compliance, list of people</p> <p>c) Statement of compliance, list of production equipment.</p> <p>d) Statement of compliance, list of testing equipment.</p>	<p>Statements of confirmation for each of the following</p> <p>7%</p> <p>7%</p> <p>7%</p> <p>7%</p>	28%
2.3	Resources to be used must have training for Fall Arrest Systems.	Valid training certificate/s from an accredited agency on Fall Arrest System.	24%
2.4	Comply with all Eskom Telecommunications (ET) standards, specifications, work instructions and procedures that are relevant to this scope of work of this enquiry	Declaration, company letterhead, of compliance to ET Standards and Procedures that are relevant to this scope of work of this enquiry	20%
			<b>Maximum : 100%</b>

REVIEWED BY		
Paulinus Kortjie		16.08.2022
Name	Signature	Date

APPROVED BY		
Nonhlanhla Nsibande		16/08/2022
Name	Signature	Date