

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE

AFRICA'S FIRST AUTOMOTIVE CITY

REQUEST FOR PROPOSALS (RFP)					
RFP Description:	The Construction of the External Electrical Bulk Infrastructure for				
	the TASEZ Phase 2 Programme				
RFP Number:	RFP/002/2025				
CIDB Grading:	8 EP or Higher				
	- Potential bidders with a CIDB grading of 7 EP are not eligible to bid				
Closing Date:	26 September 2025				
Closing Time:	12h00				
RFP Validity Period:	120 Calendar Days				
Compulsory Briefing:	Compulsory Briefing Session Details:				
Yes 🛚	Date: 12 September 2025				
No 🗌	Time: 10h00 - 13h00				
	Venue: TASEZ Central Hub Manitoba, The Willows 340-Jr, Pretoria, 0081				
	(https://maps.app.goo.gl/wLFGy6DMQjRvwb3M6)				
TASEZ Enquiry Details:					
Name:	TASEZ SCM				
Contact Numbers:	012 564 3174				
Email Address:	rfqs-rfps@tasez.co.za				
Delivery Address:	The Procurement Officer				
	Tshwane Automotive Special Economic Zone				
	Building 21				
	Council for Scientific and Industrial Research (CSIR), Meiring Naudé				
	Road; Brummeria; Pretoria (Gauteng)				
Special Note for					
Bidder:					
Bidder's Name:					



Book 1: The Tender

Volume 1: Tendering Procedures

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Book 1 – Table of Contents

Clause No	Clause Description	Page Number
Cover Page		
Volume 1: Tende	ring Procedures	
Project Overview	,	
Terms and Defini	lions	
Part T1	Tendering Procedures	
T1.1	Invitation to Tender	
T1.2	Tender Data	
T1.3	Functional Scoring Criteria	
T1.4	Standard Conditions of Tender	
Volume 2: The C	ontract	
Part C3		
C3.1	Description of Works	
C3.2	Engineering	
C3.3	Procurement	
C3.4	Construction	
C3.5	Management	
Part C4	Site Information	
C4.1	Site Information	
Annexures (Inclu	ded in the USB attached to these Tender Documents)	
Annexure 1	Site Layout	
Annexure 2	List of Tender Drawings	
Annexure 3	Tender Drawings	
Annexure 4	Excel Bills of Quantities	
Annexure 5	TASEZ SMME Specification	
Annexure 6	TASEZ Occupational Health and Safety Specification	
Annexure 7	TASEZ Environmental Specification	
Annexure 8	TASEZ Baseline Risk Assessment	
Annexure 9	TASEZ Employment Relations Policy	
Annexure 10	Engineering and City of Tshwane Specifications	
Annexure 11	Geotechnical Report	

Enquiry / Contract Number: RFP/002/2025

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Book 2 - Table of Contents

Clause No	Clause Description	Page Number
Volume 3: Return	nable Documents	1 – 91
T2.1	Returnable Documents Checklist	5
T2.2	Returnable Schedules	6 – 48
Part C1	Agreement and Contract Data	49 – 85
C1.1	Form of Offer, Acceptance and List of Deviations	50 - 55
C1.2	Contract Agreement	56 – 58
C1.3	Contract Data (Part 1: Data provided by the employer/client)	59 – 75
C1.4	Contract Data (Part 2: Data provided by the contractor)	76
C1.5	Agreement in Terms of the Occupational Health and Safety Act (No. 85 of 1993)	77 – 79
C1.6	Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of 1993)	80
C1.7	Form of Performance Security	81 – 84
C1.8	Pro-Forma: Insurance Undertaking	85
Part C2	Pricing Data	86 - 91
C2.1	Pricing Assumptions	87 – 90
C2.2	Bills of Quantities	91

TASEZ Infrastructure Development Division

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Project Overview and Terms & Definitions

Enquiry / Confract Number. RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Project Overview

Tshwane Automotive Special Economic Zone (TASEZ), an Automotive Special Economic Zone, formed out of an Inter-Governmental Agreement (IGA) between the Department of Trade, Industry and Competition (DTIC), the Gauteng Department of Economic Development (GDED) and the City of Tshwane (CoT) is positioned as a key development catalyst in the Gauteng Province. TASEZ mobilises both the public and private sectors to invest in the northern development corridor of our capital, the CoT. The three government entities are also the funders (Sponsors) of the TASEZ infrastructure programme.

Phase 2 spans over 81ha in Silverton and will be developed as a mixed-use development in line with market demands, these will include: -

- 1) Centre of Excellence Campus which will facilitate the following:
 - a) An incubation Programme (Industry/Community Needs)
 - b) Skills Academy (Artisan, High Tech & Scarce Skills Programmes)
 - c) University/UT & TVET Partnership Programmes
 - d) High-Performance Grade 10 12 Technical School
 - e) Research and Electronic Library Centre Node.
- 2) Retail & Office Node
- 3) New Industrial Node
- 4) Truck Staging
- 5) Road upgrades (Intersection Designs Concluded, Construction part of scope for Phase2)
- 6) New Reservoir (Required, Bronberg currently servicing Phase 1 & 1A)

Through this programme, the Infrastructure Development Division seeks to: -

- 1) To facilitate the creation of industrial complexes, with strategic regional, national, provincial, and local economic development benefits
- 2) To provide a location for investment in the infrastructure needed to develop targeted industrial activities
- 3) Create decent (sustainable) work as well the communities in which TASEZ is located, including greater economic participation by SMMEs and co-operatives
- 4) Promote technology skills transfer.



The electrical bulk services infrastructure high-level scope includes:

1) Watloo to Phase 2 Infrastructure Network

- a) The supply, delivery to site, offloading, placing into final position, installation and guarantee of 4 new MV 11kV circuit breakers switchgear panels specialized for the distribution and control of power as specified in this document and accompanying drawings. The vendor drawings to be subject to approval by CoT.
- b) The supply, delivery to site, offloading, placing into final position, installation and guarantee of all the electrical bulk services and associated loose equipment, MV cables, fibre optic communications cables, as specified in this document and accompanying drawings.
- c) Supply & install 4 x 300mm² x 3 core Al 11kV cables from Watloo Substation to new distribution substation on Erf 179.
- d) Trenching, backfilling and compacting of cable routes for MV cabling.
- e) The reinstatement of roadways, driveways, paving and gardens required once the MV reticulation has been installed.
- f) Construct a brick build \$1 substation complete with 11kV switchgear on Erf 178 as indicated on the schematic diagram & layout plan
- g) Sleeves, horizontal drilling and road crossings.
- h) Supply & install a 25mm² x 4 core PVC insulated AI ECC from minisub to streetlights as per layout drawings & schematic diagram (future extension to Vonkprop Road)
- i) Streetlighting installation to future extension to Vonkprop Road.
- j) Supply and installation of a SCADA communications and control system, from the Watloo Substation to the newly constructed TASEZ Phase Distribution MV infrastructure including fibre optic cable to City of Tshwane requirements.
- k) Testing, commissioning and handover of the bulk supply infrastructure to CoT on completion of the project.

2) Nellmapius Substation Infrastructure Network

- a) Supply & install a 4MVA metering type RMU for Erf 173 as per layout plan & schematic diagrams
- b) Supply & install a 4 MVA metering type RMU for Erf 174 as per layout plan & schematic diagrams
- c) Supply & install a 500 kVA 11kV miniature substation for Erf 176 as per layout plan & schematic diagrams. Including concrete channel or trenching, backfilling and compacting of cable route for MV cabling to provide an economical solution.



- d) Earthing system to substations and MV reticulation.
- e) Trenching, backfilling and compacting of cable routes for MV cabling.
- f) The reinstatement of roadways, driveways, paving and gardens required once the MV reticulation has been installed.
- g) Supply and installation of MV cable network infrastructure to CoT specifications and standards.
- h) Sleeves, horizontal drilling and road crossings.
- i) Supply and installation of a SCADA communications and control system to new MV infrastructure including fibre optic cable to City of Tshwane requirements.
- j) Testing, commissioning and of the bulk supply infrastructure to CoT on completion of the project.

3) Site Construction Work

- a) Establishment of the Contractor's Camp Site
- b) Site clearance
- c) Temporary work
- d) Alterations and additions to the existing Watloo substation
- e) Supply and installation of new main electrical feeder cables
- f) Supply and installation of a SCADA system between Watloo substation and TASEZ
- g) Supply and install 4 boards at Watloo Substation
- h) Provide reticulation to the residential area
- i) Appointment of SMME contractors to carry out works detailed in the Bill of Quantities
- i) Compile as-built drawings
- k) Liaison with other contractors on the industrial site for access
- I) Finishing off the site
- m) Trim the site and comply with all environmental rehabilitation requirements
- n) Compile as-built drawings

These works will take place in Phase 2 of TASEZ Infrastructure located at The Willows 340-JR to be known as SAMCOR PARK X10, Pretoria.



Figure 1: TASEZ Masterplan

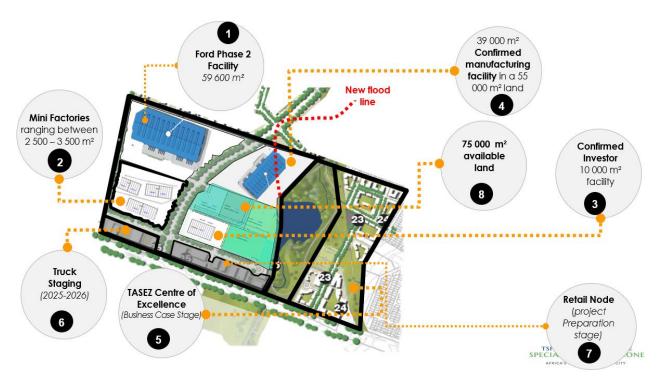


Figure 2: TASEZ Phase 2 Site Layout



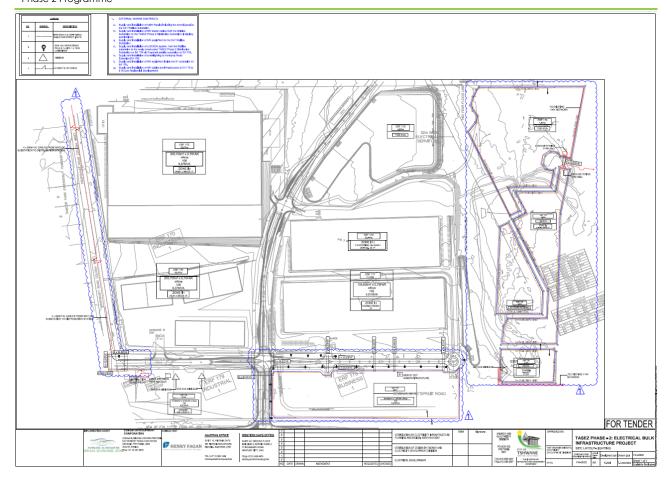


Figure 3: Phase 2 External Bulk Electrical Site Layout

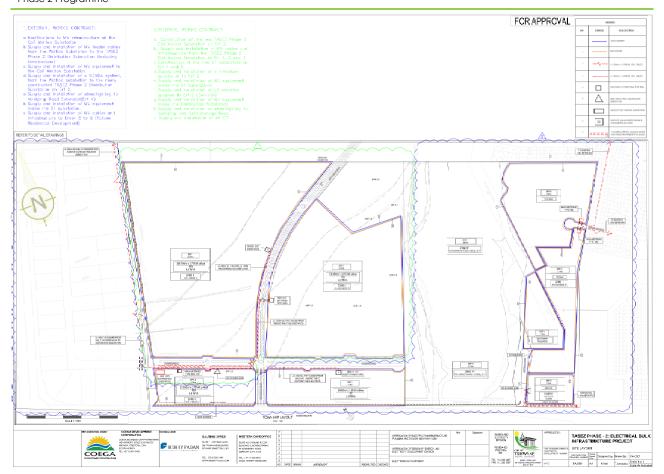
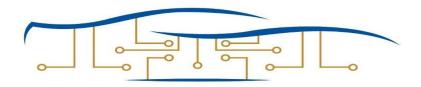


Figure 4: Bulk Electrical Infrastructure Site Layout



Definitions

- I. "TASEZ" means the Tshwane Automotive Special Economic Zone.
- II. "Client" means the Tshwane Automotive Special Economic Zone (TASEZ).
- III. **"Employer"** means the TASEZ, which affects its obligations on the Project through persons employed on / deployed to the Project.
- IV. "Employer Representative" means the person named by the employer/Client who acts on behalf of the employer/client.
- V. "End User" means the entity/tenant that will make use of the facility as per the agreement with the Client.
- VI. "Contractor" means any Building Contractor, Civil Engineering Contractor, Mechanical, Electrical, Instrumentation or Piping Contractor, Service Provider, Vendor or any joint venture partnership and their sub-contractors (SMMEs inclusive), conducting construction work and related activities on the Project.
- VII. "**Project**" means the construction and commissioning of all infrastructure in the Tshwane Automotive Special Economic Zone.
- VIII. **"SMME"** means a small, medium or micro enterprise contracted to deliver service/s on the Project.
 - IX. "SMME Coordinator" means the person employed by the contractor for the duration of the project whose responsibility is to monitor and manage the SMMEs in order to achieve the targets as per form K. The qualifications, roles and responsibilities of the SMME Coordinator must be as per the SMME Coordinator Specification attached in the Appendices.



TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE

AFRICA'S FIRST AUTOMOTIVE CITY

Part T1: Tendering Procedures

Phase 2 Programme

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ



T1.1: Tender Notice and Invitation to Tender

TASEZ is inviting capable and competent Contractors with a CIDB grading of **8EP or higher** to submit their bids for **The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme** to be in The Willows 340-JR to be known as SAMCOR PARK X10, Pretoria.

The type of contract used will be an amended FIDIC contract, Second Edition 2017 (Red Book) published by the International Federation of Consulting Engineers (FIDIC).

To be eligible to bid, the Contractor must be registered with CIDB in the category **Grade 8EP or Higher** (Electrical Engineering Works – Infrastructure). Emerging Bidders with CIDB **Grade 7EP PE** are **not eligible** to respond to this tender and will not be considered.

The project is to be completed within <u>6 months</u> from the Commencement Date.



Tenders are hereby invited for the services below.:

Tender Number:	RFP/002/2025			
Tender Description:	The Construction of the External Electrical Bulk Infrastructure for the TASEZ Phase 2			
	Programme			
Organisation:	Tshwane Automotive Special Economic Zone (TASEZ)			
Division:	Infrastructure Development Division			
CIDB Grading	8 EP or Higher			
Tender Documents: This Tender Document may be downloaded directly from these websites: Doc				
	can be downloaded for free.			
	1. National Treasury e-Tender Publication Portal at <u>www.etenders.gov.za</u>			
	2. TASEZ Tender Portal website at <u>www.tasez.co.za</u>			
	3. CIDB website at https://www.cidb.org.za/cidb-tenders/current-tenders/			
Tender Document	Tenders can be collected from 01 September 2025.			
Availability:				
Compulsory Briefing	A compulsory clarification meeting with representatives of the <i>Employer</i> will take place			
/ Clarification	at Silverton – TASEZ Central Hub - Manitoba, The Willows 340-Jr, Pretoria, 0081			
Meeting:	(https://maps.app.goo.gl/wLFGy6DMQjRvwb3M6), Coordinates -25.721974934467674,			
	28.358535517271232 on 12 September 2025 starting at 10h00 .			
	Briefing presentation and minutes will be made available to all invited bidders			
Queries:	Queries relating to the issue of these documents may be addressed to Ms Lucia Buda,			
	at the email address <u>rfqs-rfps@tasez.co.za</u> . Bidders may only correspond via email			
	between the periods of 02 September 2025 and 19 September 2025 . TASEZ will compile			
	and distribute a schedule of questions and answers to all bidders. The name of the			
	bidder who submitted the questions/s will be withheld. No new queries received after			
	19 September 2025 will be considered.			
Tender Closing Date	12H00 on 26 September 2025.			
Time:	Telegraphic, telephonic, facsimile, e-mail and late tenders will not be accepted.			
Tenders must only be submitted on the tender documentation that is issued.				

Tenders must only be submitted on the tender documentation that is issued.

The Conditions of Contract for Construction for Building and Engineering Works designed by the Employer ("Red Book") 2017 as published by the International Federation of Consulting Engineers (FIDIC) are applicable to this Contract. Copies of these conditions of contract may be obtained from the South African Institution of Civil Engineering (Tel. 011 - 805 5947) or the South African Association of Consulting Engineers (Tel. 011 - 463 2022).

We look forward to receiving your tender by the date and time stated.

Yours faithfully,

Andile Sangweni

Executive Manager: Infrastructure Development Division

TASEZ

Enquiry / Contract Number: RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

SBD 1 Form — Invitation to Tender							
You are Hereby	You are Hereby Invited to Tender for Requirements of the (Name of Department/ Tenderer Entity)						
Tender Number:	RFP/002/2025	Closing Date:	26 September 2025	Closing Time:	12H00		
Description: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme							
The Successful Te	The Successful Tenderer will be Required to Fill in and Sign a Written Contract Form (SBD7).						

Tender Response Documents May Be Deposited in the Tender Box Situated at (Street Address):

TASEZ Situated at the Council fo	or Scientific	and Industrial Resec	arch (C	CSIR)			
Meiring Naudé Road; Brummer	Meiring Naudé Road; Brummeria						
Pretoria (Gauteng), Building 21							
Supplier Information							
Name of Tenderer							
Postal Address							
Street Address							
Telephone Number	Code				Number		
Cellphone Number				<u></u>			
Facsimile Number	Code			1	Number		
E-Mail Address		l					
Vat Registration Number							
	TCS PIN:			OR	CSD No:		
B-BBEE Status Level	☐ Ye	es		B-BBEE S	Status Lev	el Sworn	Yes
Verification Certificate [Tick	□ N	0		Affidavi	t		□No
Applicable Box]							
If yes, who was the Certificate Issued	d by?		II.				1
An accounting officer as		An Accounting Of	ficer as	s contem	plated in	the Close Co	rporation Act (CCA)
contemplated in the Close	П	A Verification	1	Agency	Accredi	ted by	the South
Corporation Act (CCA) and		African Accreditat	tion Sys	stem (SAN	IAS)		
name the applicable in the		A Registered Audit	tor				
tick box		Name:					
[A B-BBEE Status Level Verificati	on Certific	ate / Sworn Affidavit	(For EM	AES& QSE	S) Must Be	Submitted in	Order to Qualify for
Preference Points For B-BBEE]							
Are you the Accredited	☐ Ye	s No		Are you	a Foreigr	n Based	Yes No
Representative in South							
				Supplie	for the G	Goods /	[If Yes Answer
Africa for the Goods /	[If Yes E	nclose Proof]			for the G	•	[If Yes Answer Part B:3 Below]
Africa for the Goods / Services / Works Offered?	[If Yes E	nclose Proof]				•	-
,	[If Yes E	nclose Proof]				•	-
Services / Works Offered?				Service		•	-
Services / Works Offered? Signature of Tenderer	der is Signe	d.	of Direct	Services	s / Works (•	-
Services / Works Offered? Signature of Tenderer Capacity under which this Tend (Attach Proof of Authority to Signature) Total Number of Items	der is Signe	d.	of Direc	Date ctors, etc Total Te	s / Works (Offered?	-
Services / Works Offered? Signature of Tenderer Capacity under which this Tend (Attach Proof of Authority to Sig	der is Signe	d. der, e.g., Resolution c		Date ctors, etc. Total Te Inclusive	nder Price	Offered?	Part B:3 Below]
Services / Works Offered? Signature of Tenderer Capacity under which this Tend (Attach Proof of Authority to Signature of Items) Offered	der is Signe	d. der, e.g., Resolution c	Tech	Date ctors, etc. Total Te Inclusive	nder Price	Offered?	Part B:3 Below] R Red to:
Services / Works Offered? Signature of Tenderer Capacity under which this Tend (Attach Proof of Authority to Signature of Items Offered Tendering Procedure Enquiries of Items	der is Signe gn this Tena	d. der, e.g., Resolution c rected to:	Tech	Date ctors, etc. Total Te Inclusive	nder Price	Offered?	Part B:3 Below] R Red to: mulo
Services / Works Offered? Signature of Tenderer Capacity under which this Tender (Attach Proof of Authority to Signature of Items Offered Tendering Procedure Enquiries of Department/ Tenderer Entity	der is Signe gn this Tend may be Di	d. der, e.g., Resolution c rected to:	Tech Con Facs	Date tors, etc Total Te Inclusive	nder Price commation r	Offered? e (All may be direct Lucia / Hlar	Part B:3 Below] R Red to: mulo



SBD 2 – Tax Compliance Requirements

It is a condition of tender that the taxes of the successful tenderer must be in order, or that satisfactory arrangements have been made with the South African Revenue Service (SARS) to meet the tenderer's tax obligations.

Tax Compliance Requirements

- 2.1. Tenderers must ensure compliance with their Tax obligations.
- 2.2. Tenderers are required to submit their Unique Personal Identification Number (PIN) issued by SARS to enable TASEZ 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. Tenderers must submit a printed TCS Certificate together with the tender.
- 2.5. In Tenders where Consortia / Joint Ventures / Sub-Contractors are involved, each party must submit a separate TCS Certificate / Pin / CSD Report.
- 2.6. Where no TCS Pin is available, but the Tenderer is registered on the Central Supplier Database (CSD), a CSD Report must be provided.
- 2.7. No tenders 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."

Questionnaire to the Foreign Tenderers

Is The Tenderer a Resident of the Tenderer of South Africa (RSA)?	☐ Yes	☐ No
Does the Tenderer have a Branch in the RSA?	Yes	□No
Does the Tenderer have a Permanent Establishment in the RSA?	☐ Yes	□No
Does the Tenderer have any Source of Income in the RSA?	☐ Yes	□No
If the answer is "no" to all of the above, then, it is not a requirement to obtain a Tax of Tax Compliance system pin code from the South African Revenue Service (SARS) an above.		
NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER	THE TENDE	R INVALID.
Signature of Tenderer:		
Capacity under which this Tender is Signed:		
Proof of authority must be submitted e.g., company resolution)		
DATE:		

Enquiry / Contract Number: RFP/002/2025

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Compulsory Enterprise Questionnaire

The following particulars must be furnished.					
Section 1: Name of Enterprise:					
Section 2: VAT Registration Number, if any:					
Section 3: CIDB Registration Number, if any:					
Section 4: Particulars of Sole Proprietors and Po					
Name* Identity number* Personal Income					
		Tax Number*			
* Complete only if sole proprietor or partnership	and attach a separate page if more tha	n 3 partners			
Section 5: Particulars of Companies and Close					
Company Registration Number:					
Close Corporation Number:					
Tax Reference Number:					
Section 6: The attached SBD 4 must be completed for					
Section 7: The attached SBD 6.1 must be completed for					
Section 8: The attached SBD 8 must be completed for					
Section 9: The attached SBD 9 must be completed for		nt.			
The undersigned, who warrants that he/she is duly au	·	Comico otherwise (o			
 i) Authorises the Employer to obtain a tax clearance tax matters are in order. 	e cermicale from the south African Revenue	servicesmai my / our			
ii) Confirms that neither the name of the enterprise n	or the name of any partner, manager, directo	or other person, who			
wholly or partly exercises, or may exercise, contri					
established in terms of the Prevention and Combo	ating of Corrupt Activities Act of 2004.				
iii) Confirms that no partner, member, director or ot	her person, who wholly or partly exercises, or	may exercise, control			
over the enterprise appears, has within the last five	e years been convicted of fraud or corruption.				
iv) Confirms that I/we are not associated, linked or in	volved with any other tendering entities submit	tting tender offers and			
have no other relationship with any of the Tende		pe of work that could			
cause or be interpreted as a conflict of interest; a					
v) Confirms that the contents of this questionnaire of	are within my personal knowledge and are to	the best of my belief			
both true and correct.					
Signed	Date				
Name	ame Position				



SBD 4 Form

Declaration of Interest

- 1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to tender (includes a price quotation, advertised competitive tender, limited tender or proposal). In view of possible allegations of favouritism, should the resulting tender, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the tenderer or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
 - the tenderer is employed by the state; and/or
 - the legal person on whose behalf the tendering document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the tender(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the tender.
- 2. In order to give effect to the above, the following questionnaire must be completed and submitted with the tender.

2.1.	Full Name of the tenderer or his or her representative:				
2.2.	Identity Number:				
2.3.	Position occupied in the Company (director, trustee, shareholder²):				
2.4.	Company Registration Number:				
2.5.	Tax Reference Number:				
2.6.	VAT Registration Number:				
	2.6.1. The names of all directors/trustees/shareholders/members, their individual				
	identity numbers, tax reference numbers and, if applicable,				
	employee/personnel numbers must be indicated in paragraph 3 below.				

- 2.6.2. "**State**" means
 - a) any national or provincial department, national or provincial Tenderer entity or constitutional institution within the meaning of the Tenderer Finance Management Act, 1999 (Act No. 1 of 1999)
 - b) any municipality or municipal entity
 - c) provincial legislature



- d) national Assembly or the national Council of provinces; or
- e) Parliament.
- 2.6.3. **2" Shareholder"** means a person who owns shares in the company is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7.	•	ou or any person connected with the tenderer presently byed by the state.	Yes / No	
2.8.	3. If so, furnish the following particulars: Name of person/director/trustee/shareholder/ member: Name of state institution at which you or the person: connected to the tenderer is employed: The position occupied in the state institution:			
	Any o	ther particulars:		
2.9.	appro emplo	are presently employed by the state, did you obtain the opriate authority to undertake remunerative work outside byment in the Tenderer sector? If yes, did you attach proof of such authority to the tender document?	Yes / No Yes / No	
	2.9.2.	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the tender. If no, furnish reasons for non-submission of such proof:		
2.10.	sharel	ou or your spouse, or any of the company's directors/trustees / nolders/members or their spouses conduct business with the State previous twelve months? .If so, furnish particulars:	Yes / No	

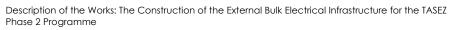


2.11.	Do you, or any person connected with the tenderer, have any	Yes / No
	Relationship any relationship (family, friend, other) with a person	
	employed by the State and who may be involved with the	
	evaluation and or adjudication of this tender?	
	2.11.1. If so, furnish particulars.	
		• • • • • • • • • • • • • • • • • • • •
		•••••
2.12.	Are you, or any person connected with the tenderer, aware of any	Yes / No
	relationship (family, friend, other) between any other tenderer and	
	any person employed by the state who may be involved with the	
	evaluation and or adjudication of this tender?	
	2.12.1. If so, furnish particulars.	
		•••••
2.13.	Do you or any of the directors/trustees/shareholders/members	Yes / No
	of the company have any interest in any other related companies	
	whether or not they are tendering for this contract?	
	2.13.1. If so, furnish particulars:	

Table 1: Full details of Directors / Trustees / Members / Shareholders.

Full Name	Identity Number	Personal Tax	State Employee Number
		Reference Number	/ Persal Number

Enquiry / Contract Number: RFP/002/2025





3.	Declaration	
	I, the undersigned (Name)	
	Certify that the information furnished in par-	agraphs 2 and 3 above is correct. I accep
	that the state may reject the tender or act	against me in terms of paragraph 23 of the
	general conditions of the contract should th	is declaration prove to be false.
	Date	Signature
	Position	Name of Tenderer



SBD 6.1 Form

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDER MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. General Conditions

- 1.1. The following preference point systems are applicable to all bids:
 - 1.1.1. the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - 1.1.2. the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2. Price and Specific Goals Points
 - 1.2.1. If the value of this bid does not exceed <u>R50 000 000.00</u> (all applicable taxes included), the <u>80/20</u> preference point system shall be applicable; or
 - 1.2.2. If the value of this bid exceeds **R50 000 000.00** (all applicable taxes included), the **90/10** preference point system will be applicable.
- 1.3. Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - 1.3.1. Price: and
 - 1.3.2. Specific Goals.
- 1.4. The maximum points for this bid are allocated as follows:

Table 2: Price and Specific Goals Points Allocations

Description	Points
Price	90
Specific Goals	10
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

- 2.1. "**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.
- 2.2. "**Price**" means an amount of money tendered for goods or services and includes all applicable taxes less all unconditional discounts.
- 2.3. "Rand Value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes.
- 2.4. "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
- 2.5. "**The Act**" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).
- 2.6. "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act.
- 2.7. "Functionality" means the ability of a Bidder to provide goods or services in accordance with specifications as set out in the tender documents.
- 2.8. "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act.



3. Points Awarded for Price

3.1. The 80/20 or 90/10 Preference Point Systems

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

$$Ps = 80 \left(1 - \frac{Pt - P\min}{P\min} \right)$$

$$Ps = 90 \left(1 - \frac{Pt - P\min}{P\min} \right)$$

Where

Ps = Points scored for price of bid under

consideration

Pt = Price of bid under consideration Pmin = Price of lowest acceptable bid

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 <u>Table 3</u> 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 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—In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below: -
 - 4.2.1. 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.
 - 4.2.2. 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 3: Specific goals for the tender and points claimed are indicated per the table below.

The specific goals allocated points in terms of	Number of points allocated (90/10	Number of points claimed
this tender	system)	(90/10 system)
	(To be completed by the organ of	(To be completed by the
	state)	tenderer)
EMEs and QSEs		
Companies owned by black people (50% +	4	
Black Owned).	4	
Companies owned by women (20% + Black	3	
Women Owned).	3	
Companies owned by youth (10% + Black	3	
Women Owned).	3	
Companies owned by people with disabilities		
Companies owned by black people living in		
rural or underdeveloped areas		
Companies owned by black people living in		
townships		
Total Points Claimed	10	

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

DEC	LARA	TON WITH REGARD TO COMPANY/FIRM
4.3.	Nam	ne of Company / Firm:
4.4.	Com	npany Registration Number:
4.5.	Туре	of Company / Firm
		Partnership/Joint Venture / Consortium
		One-person business/sole propriety
		Close corporation
		Public Company
		Personal Liability Company
		(Pty) Limited
		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:



- 4.6.1. The information furnished is true and correct.
- 4.6.2. The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
- 4.6.3. 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.
- 4.6.4. 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: -
 - 4.6.4.1. Disqualify the person from the tendering process.
 - 4.6.4.2. Recover costs, losses or damages it has incurred or suffered as a result of that person's conduct.
 - 4.6.4.3. 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.
 - 4.6.4.4. 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.
 - 4.6.4.5. Forward the matter for criminal prosecution, if deemed necessary.

Bidder:				
Name:			Signature	
Title:		Date:		
Address:				



T1.2: Tender Data

The tender conditions are the Standard Conditions of Tender as contained in the FIDIC ("Red Book") 2017 as published by the International Federation of Consulting Engineers (FIDIC).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the clause in the above-mentioned Standard Conditions of Tender.

Clause	Tender Data			
C1.1	The Employer is:			
	Tshwane Automotive Special Economic Zone			
C1.2	The tender documents issued by the employer comprise:			
	Volume 1: The Tender			
	Part T1: Tendering Procedures			
	T1.1 Tender Notice and Invitation to Tender			
	T1.2 Tender Data			
	T1.3 Functional Scoring Criteria			
	T1.4 Standard Conditions of the Tender			
	Volume 2: The Contract			
	Part C3: Scope of Work			
	Part C4: Site Information			
	Annexures			
	Volume 3: The Contract			
	T2.1 Returnable Documents Checklist			
	T2.2 Returnable Schedules			
	Part C1: Agreement and Contract Data			
	C1.1 Form of Offer and Acceptance			
	C1.2 Contract Agreement			
	C1.3 Contract Data (Part 1: Data provided by the Employer / Client)			
	C1.4 Contract Data (Part 2: Data provided by the Contractor)			
	C1.5 Agreement in Terms of the Occupational Health and Safety Act (No. 85 of 1993			
	C1.6 Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of			
	1993)			
	C1.7 Form of Performance Security			



Clause	Tender Data		
	C1.8 Pro-Forma: Insurance Undertaking Part C2: Price Data C2.1 Price Assumptions C2.2 Bills of Quantities		
	The following legislation shall apply: a) The Public Finance Management Act (PFMA) shall apply. b) National Treasury Regulations. c) Preferential Procurement Policy Framework Act, 2000. d) Occupational Health and Safety Act and Regulations, Act (85 of 1993), including: - 1) General Machinery Regulations 2) Electrical Installation Regulations 3) Construction Regulations e) Compensation for Occupational injuries and disease Act (130 of 1993). f) B-BBEE Act Number 53 of 2003 (as amended by Act number 46 of 2013). g) The CIDB Act, Act 38 of 2000. h) Any other applicable legislation. In addition, Tenderers are advised, in their own interest, to obtain their own copies of the relevant Acts, Regulations and Standards referred to in this document as they are essential for the Tenderer to become acquainted with the basics of construction management, the implementation of preferential construction procurement policies, and participation of targeted enterprises and labour		
C.1.4	The Employer Representative is: Name : Henry Fagan (Pty) Ltd Address : 381 Rivonia Boulevard Rivonia, Sandton, 2196 E-mail : wernerb@henryfagan.com		
C.2.1	Failure to adhere to the conditions stated hereinunder or to provide evidence where specified will render the submission non-responsive and the submission will not be considered further. 1. Mandatory Requirements 1.1. Attendance of the Compulsory Briefing Attendance at the compulsory site briefing meeting evidenced by signature of the Attendance Register. The attendance register must be completed in the name of the entity that will be submitting the bid. In the case of a JV, one entity must appear in the attendance register. One delegate may not represent more than one prospective bidder in the briefing meeting. 1.2. CIDB Requirements 1.2.1. Only those bidders who are registered with the Construction Industry Development Board (CIDB). Bidders must meet the required CIDB grading of 8 EP or Higher. Potential bidders with a CIDB grading of 7 EP are not eligible to bid.		

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Clause	Tender Data				
	1.2.2. It is the responsibility of the bidder to ensure his or her CIDB grading is act throughout the adjudication period (from advertisement to award of contract)				
	1.3. SBD 4 – Bidders Disclosure Form				
		Completed and signed Bidders Disclosure Form (SBD 4	4). In the case of a Joint		
		Venture/Consortium, a separate Bidders Disclosure Form (SBI	O 4) in respect of each party		
		to the JV must be completed and submitted.			
	1.4.	In case of Joint Ventures			
		1.4.1. Letter of Intent to enter into a Joint Venture / Joint Vent	ure Agreement		
		Signed letter of intent to enter Joint Venture / Consorti	um or signed JV agreement.		
		The letter of intent must be signed by all parties.			
		1.4.2. Completed and Signed Schedule 3: Authority for Signar	tory		
		Schedule 3 to be signed by all partners of the Joint Ver	nture / Consortium.		
	1.5.	A fully completed and signed Form of Offer.			
1.6. A letter of intent from an approved insurer undertaking to provide the Per (Performance Security) to the format included in Section C1.7 Performance Forma) of this document. 2. Pre-Qualification		.7 Performance Security (Pro			
	Any bidder that fails to submit any of the registered proposed key personnel as listed below will be rega as non-responsive and therefore, unacceptable.		as iistoa boton miii bo togai aca		
			Registration Number (Proof		
		those in functional evaluation, bullet 3.3 and 3.4	of Registration to be Submitted)		
	1.	Construction Manager – Must be registered in the category Pr.			
		CM/Pr. CPM with the South African Council for the Project and			
		Construction Management Professions (SACPCMP).			
	2.	Safety Officer – Must be registered in the category CHSO with			
		the South African Council for the Project and Construction			
		Management Professions (SACPCMP).			
	3.	Medium Voltage Specialist Electrician – Must have the following:			
		a) Minimum B Degree (NQF Level 7) in Electrical Engineering			
		with 2 years or more post graduate experience.			
		b) A Wireman's License (from the Department of Labour) as a			
		Medium Voltage Specialist Electrician.			
C.2.7	A comp	ulsory clarification meeting with representatives of the Employe	er will take place at Silverton		
TASEZ Central Hub - Manitoba, The Willows 340-Jr, Pretoria, 0081					
	(https://maps.app.goo.gl/wLFGy6DMQjRvwb3M6)				
	Coordin	ates -25.721974934467674, 28.358535517271232			



Clause	Tender Data		
	Date: <u>12 September 2025</u> Time: <u>10h00</u>		
	The briefing presentation and minutes will be made available to all bidders who attended the briefing. Bidders may only correspond via email to rfqs-rfps@tasez.co.za, for any enquiries related to the bid, between the periods of 08 September 2025 and 19 September 2025. TASEZ will compile and distribute		
	a schedule of questions and answers to all bidders. The name of the bidder who submitted the questions/s will be withheld. No new queries received after 19 September 2025 will be considered.		
C2.10	All Tenderers that are registered for Value Added Tax (VAT) with the South African Revenue Service (SARS) must include VAT in their tender offer. TASEZ will only award the tender to a bidder who is tax compliant. The tax compliance status of the bidders will be verified through the CSD and SARS website, therefore prospective bidders must ensure that they are Tax Compliant throughout the validity period of the bid under review.		
C2.11	The tenderer shall not retype the tender document. Any tender submitted using a document that has been retyped shall be considered non-responsive and rejected. No alternative tender offers will be considered Telephonic, telegraphic, telex, tippexed, or e-mailed tender offers will not be accepted		
C.2.12	No telephonic or any other form of communication with any other TASEZ member of staff, other than the named individual on the tender advert, relating to this request for the tender will be permitted. All enquiries regarding this tender must be in writing only and must be directed to: Lucia e-mail: rfqs-rfps@tasez.co.za		
C2.13	C2.13.3: Under no circumstances whatsoever may the tender forms be retyped or redrafted Photocopies of the original tender documentation may be used, but an original signature must appear on such photocopies. C2.13.5: One (1) Original of the completed bid document contained in a sealed envelope clearly marked: RFP/002/2025: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme shall be placed in the tender box at the TASEZ's offices at: - Location of the Tender Box Building 21 Reception Physical Address Council for Scientific and Industrial Research (CSIR), Meiring Naudé Road. Brummeria; Pretoria (Gauteng), Pretoria. Identification Details Contract No. RFP/002/2025 Contract Description The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme		



Clause	Tender Data
	C2.13.6 A two-envelope system will NOT be followed. The bidders are required to submit one original completed bid document (hard copy) and a flash disk which will resemble the original document. No electronic submission is permitted.
C.2.15	The Closing Date and Time for submission of Tender Offers is:
	Date: Friday, 26 September 2025 Time: 12h00
	Telegraphic, telephonic, telex, facsimile, electronic, e-mail and late tenders will not be accepted.
C.2.16	The tender validity period shall be <u>120 Calendar Days</u> , calculated from the date of bid closure.
C.2.18	The tenderer shall, when requested by the Employer/Client to do so, submit the names of all management and supervisory staff that will be employed to supervise the Labour-Intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements
C.2.19	Access shall be provided for the following inspections, tests, and analysis: Geotechnical Report, Topographic and Cadastral survey.
C.2.20	The tenderer is required to submit with his tender <u>a letter of intent from an approved insurer</u> undertaking to provide the <u>Performance Bond (Performance Security)</u> to the format included in Section C1.7 Performance Security (Pro Forma) of this document.
C3.8	Test for Responsiveness
C3.8.1	Determine, after opening and before detailed evaluation, whether each tender offer was properly received: a) complies with the requirements of these Conditions of Tender, b) has been properly and fully completed and signed, and c) is responsive to the other requirements of the tender documents.
C3.8.2	A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would: a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work, b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified. Reject a non-responsive tender offer and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.



Tender Data
Arithmetical errors, omissions and discrepancies
Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.
Check the highest-ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers for: a) the gross misplacement of the decimal point in any unit rate b) omissions made in completing the pricing schedule or bills of quantities; or c) arithmetic errors in: i) line-item totals resulting from the product of a unit rate and a quantity in BoQs or schedules of prices; or ii) the summation of the prices.
Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.
 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows: - a) If bills of quantities or pricing schedules apply and there is an error in the line-item total resulting from the product of the unit rate and the quantity, the line-item total shall govern, and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line-item total as quoted shall govern, and the unit rate shall be corrected. b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern, and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.
Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.
 The legal requirements for acceptance of the tender offer are: a) Tender Defaulters Register – the Tenderer or any of its principals is not listed on the register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector. b) Abuse of the SCM System – the Tenderer has not abused the Employer's Supply Chain Management System and has not been given a written notice to the effect that he has failed to perform on any previous contract. c) Declaration – the Tenderer has indicated and declared whether a spouse, child or parent of the Tenderer is in the service of the State. d) Fraud and Corruption – the Employer is satisfied that the Tenderer or any of his principals have not influenced the tender offer and acceptance by the following criteria: having offered, promised



Clause	Tender Data		
	or given a bribe or other gift or remuneration to any person in connection with the obtaining of this Contract		
	i) having acted in a fraudulent or corrupt manner in obtaining this Contract		
	ii) having approached an officer or employee of the Employer or the Employer's Agent with the		
	object of influencing the award of a Contract in the Tenderer's favour		
	iii) having entered into any agreement or arrangement, whether legally binding or not, with any		
	other person, firm or company to refrain from Tendering for this Contract or as to the amount		
	of the Tender to be submitted by either party; or		
	iv) having disclosed to any other person, firm or company other than the Employer, the exact or approximate amount of his proposed Tender.		
	The Employer may, in addition to using any other legal remedies, repudiate the Tender offer and acceptance and declare the Contract invalid should it have been concluded already.		
C.3.17	The number of paper copies of the signed contract to be provided by the Employer/Client is 1 (one)		
C3.18	On the TASEZ projects, the TASEZ will not award more than one project to one bidder. Bidders who have already been awarded one project and have reached 80% completion will be eligible to tender for a second project at the discretion of the TASEZ. Performance on the first project will be an assessment criterion in the Qualitative Stage of Evaluation, and poor performance will be a factor used to pass over a bidder.		
C3.19	 a) The successful bidder will be required to comply with the Occupational Health and Safety Act and Regulations, Act (85 of 1993) and Compensation for Occupational Injuries and Disease Act, Act (130 of 1993) and all relevant and applicable legislation. Upon appointment, the successful bidder will be required to develop the Occupational Health, Safety and Environmental Management Systems to comply with the SANS Norms and Standards. The TASEZ SHEQ Unit will monitor compliance with the Occupational Health and Safety, Environmental and Quality requirements for the duration of the contract b) The successful Bidder will be required to provide, upon award, a valid proof of registration of the Construction Health and Safety Officer or Construction Health and Safety Manager with SACPCMP registration. Registration in the "Candidate" category will not be accepted. The CHSO/CHSM must have a minimum of five (5) years' experience. 		
C3.20	Bidders must complete and sign the POPI Act. In the case of a Joint Venture/ Consortium, a separate form in respect of each party to the JV must be completed (Schedule 13)		

Tender Data

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

T1.3 Evaluation Criteria

Clause

C3.21	Only bidders who have submitted and satisfy the following eligibility criteria will be evaluated
	further: -

1. Stage One (1) – Administrative Requirements

Bidders are to submit the documents with the bid. This is the assessment of compliance with the minimum Administrative Requirements as detailed below. No points or scores will be allocated in this criterion. In case of JV, all joint venture partners to submit the administrative requirements as outlined below:

Non-compliance with any of these Administrative Requirements may result in disqualification.

Description		Compliant	Non-
			Compliant
1)	CIPC Registration Documents		
2)	Valid Tax Clearance Certificate / Tax Pin		
3)	Valid CSD Report (Not older than three (3) months)		
4)	Valid Letter of Good Standing issued by the Department of Labour		
	or RMA or FEM.		
5)	Valid UIF Compliance Certificate		
6)	Valid B-BBEE Certificate		
	- SANAS Accredited for QSE (TASEZ to verify with SANAS)		
7)	Completed and Fully Signed SBD 1		
8)	Completed and Fully Signed SBD 6.1		
9)	Completed and Fully Signed SBD 6.2 - Non submission will lead to		
	a zero on the score for B BBEE		

2. Stage Two (2) – Mandatory Requirements

The Bidder shall take note of the required returnable schedules that must be fully complied with and submitted with their tender submission. It is the responsibility of the Bidder to ensure that the information submitted is sufficient to evaluate their tender and design for the system.

<u>Failure to submit all mandatory requirements as per C.2.1</u> will result in submissions being deemed null-and-void and shall be considered "non-responsive" and therefore not considered further.

3. Stage Three (3) – Functionality Criteria

Only bidders who obtain the minimum qualifying score for functionality will be evaluated further for price and B-BBEE (applicable preference point system). The minimum qualifying score for functionality is <u>70 points</u>. The evaluation criteria for measuring functionality and the points for each criterion and, if any, each sub-criterion is as stated below. <u>Failure to meet the minimum threshold will result in the bid being disqualified and removed from any further consideration.</u>



3.1. Company Experience

3.1.1. Bulk Electrical Reticulation Project

References Letters	No. of Letters	Points
		Claimable
The bidder must submit Three (3) reference letters of completed bulk electrical reticulation project.	3 References of a similar completed project	10
These letters will be evaluated against scope, relevance, complexity, value and the time span of projects. These letters must therefore contain relevant information and should be on the referee's letterhead with contactable references (email and telephone numbers) and beginned by the referee.	2 References of a similar completed project	7
	References of a similar completed project	3
The projects should have been completed within the past 10 years.	No reference provided	0
	Total Points Claimable	10

Completion Certificates of the Reference	No. of Certificates	Points
Letters submitted above.		Claimable
The bidder must submit Three (3) completion	3 Completion Certificates	10
certificates of the Medium Voltage Cables. The		
completion certificates should be for the	2 Completion Certificates	7
reference letters submitted above.		
	1 Completion Certificate	3
The projects should have been completed		_
within the past 10 years.	No Completion Certificate	0
	Total Points Claimable	10

3.1.2. Tshwane Bulk Electrical Reticulation Project

References Letters – Tshwane Bulk Electrical	No. of Letters	Points
Project		Claimable
The bidder must submit One (1) reference letter		
of completed bulk electrical reticulation		
project.	1 References of a similar	5
These letters will be evaluated against scope,		
relevance, complexity, value and the time		

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

	Total Points Claimable	5
within the past 10 years.		
The projects should have been completed		
signed by the referee.		
references (email and telephone numbers) and	No Letter	0
the referee's letterhead with contactable		
contain relevant information and should be on		
span of projects. These letters must therefore		

Completion Certificates of the reference letters submitted above.	No. of Certificates	Points Claimable
The bidder must submit One (1) completion certificate of the bulk electrical reticulation project. The completion certificates should be for the reference letter submitted above.	1 Completion Certificates	5
The projects should have been completed within the past 10 years.	No Completion Certificate	0
	Total Points Claimable	5

3.2. Company Key Personnel Experience – Provide Detailed CVs of all Key Resources

The Bidder must submit proof of Key Personnel Experience in the form of CVs of the personnel. The bidders must submit information that covers the level of experience and the positions held by the key staff/personnel (specific to the Site Agent, Site Engineer, Low and Medium Voltage Specialist Electricians. Bidders must submit copies of CVs to make specific reference to the required experience, i.e. Construction of Bulk Electrical Infrastructure.

The CV must state the position held and the year started and ended, with a short description of the nature of work done in respect of each job assignment. Failing to provide as required, no points will be allocated.

Key Resources Experience – Bidder to provide names	Years of Experience	Points
and CVs of resources)		Claimable
Construction Manager with experience in construction	10 Years & above	5
management	5 – 9 Years	3
Name:	0 – 4 Years	0
Site Engineer with experience in electrical reticulation	10 Years & above	5
(CV to indicate the experience on MV/LV).	5 – 9 Years	3
Name:	0 – 4 Years	0
	10 Years & above	5

Enquiry / Contract Number: RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Low Voltage Installation Electrician (LVE) – Low Voltage	5 – 9 Years	3
Installation Electrician (LVE). (CV to indicate the		
experience on LV). Name:	0 – 4 Years	0
Site Foreman with experience in bulk electrical	10 Years & above	10
installation	5 – 9 Years	5
Name:	0 – 4 Years	0
	Total Points Claimable	25

3.3. Company Key Resources Qualifications – Bidders to attach Copies of the Qualifications

Key Resource Qualifications		Points
		Claimable
Construction	NQF 7 - B.Eng. / B. Tech / BSc Degree in Engineering / Built	5
Manager	Environment or Higher	3
	NQF 6 – Diploma in Engineering (Technicon) in Engineering /	3
	Built Environment	3
	ND in Engineering (Technicon)	1
	No submission	0
Site Engineer	NQF 7 - Higher (B.Eng. / B. Tech / BSc Degree) in Electrical	5
	Engineering + ECSA	5
	NQF 6 – Higher (B. Tech in Electrical Engineering Engineering)	3
	with no ECSA Registration)	3
	ND in Engineering (Technicon)	1
	No Submission	0
Low Voltage	NQF 7 (B. Eng. / B. Tech / BSc Degree) or higher	5
Installation	NQF 6 (National Diploma in Electrical Engineering)	3
Electrician (LVE)	NQF 5 (N6 Diploma in Electrical Engineering)	1
	NQF 4 (Grade 12 / N3 Diploma) in Electrical Engineering	0
	Total Points Claimable	15

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Pro	oject Implementation Methodology	Evaluation Indicators	Points Claimable
Ton	adoror to submit a project implementation	Excellent understanding of what is	Cidilliable
me wo	anderer to submit a project implementation of thodology that is specific to this scope of the forevaluation. The methodology must discrete the following: - Draft Project Management Plan – The plan shall address the following as a minimum: - a) Project Organogram that is specific to this project. This should be in line with	Excellent understanding of what is required. The important issues are approached in an innovative and efficient way, indicating that the Bidder has outstanding knowledge of the approaches. The approach methodology details ways to improve the	30
	the proposed key resources. IF JV, bidders to clearly indicate the role of each JV partner in the project b) Management of the engineering	project outcomes and the quality of the outputs. The methodology incorporates detailed information.	
	processes throughout the life cycle of the project. c) Management of construction work – Supervision, scope and cost management d) Sub-Contractor management processes / procedures / method statement	Good understanding of what is required. The approach is specifically tailored to the specific project objectives, scope and requirements and is sufficiently flexible to accommodate changes that may occur during execution.	20
2.	e) Risk Register with Significant Risks associated with the project including how these will be mitigated, i.e., SMME Management, Redundancy/downtime, etc. Draft Project schedule to at least WBS level 3 within the duration of the project.	Partial understanding of what is required. The approach is generic and partially tailored to the specific project objectives and requirements. The approach partially deals with the critical characteristics of the project.	10
3.	Health and Safety Plan in accordance with the TASEZ's Health and Safety Specifications	Poor understanding of what is required or no submission.	5
4.	Environmental Plan in accordance with the TASEZ's Environmental Specifications	The technical approach and/or methodology is poor and does not	
5.	 Quality Management Plan a) Bidders shall submit a draft project quality plan that is specific to the scope of work as described in the tender documents. b) Bidders shall submit samples of the following for a similar or engineering construction project: - 	provide project-specific objectives. The Bidder has misunderstood certain aspects of the scope of work and does not deal with the critical aspects of the project.	

i) Signed Quality Manual



ii)	Signed Quality Policy	No Submission	0
iii)	Quality Control Plan (QCP)		
iv)	Inspection and Test Plans (ITP)		
v)	Proposed Databook Index		
6. Plans fo	or addressing and complying with		
TASEZ S	SMME and socio-economic issues		
and a	deliverables (with specifics on		
numbe	ers to be achieved).		
	Total Poi	nts Claimable for Project Methodology	30

The minimum threshold points for functionality are 70 points out of 100 and any bidder scoring less than 70 points will not be considered for further evaluation. Bidder to address and respond to all areas of the evaluation criteria. Any bid scoring less than the Minimum required in any one or more of the above-mentioned evaluation criteria will not be evaluated further.

Any bid not covering all of the above will not be evaluated. For the purpose of comparison and in order to ensure a meaningful evaluation, Service Providers are requested to furnish detailed information in substantiation of compliance with the evaluation criteria mentioned above.

4. Stage Four (4) – Price and Specific Goal

Only bidders that achieve the minimum qualifying score of <u>70 points</u> for functionality will be evaluated further in accordance with the <u>90 (Price) and 10 (Specific Goals)</u> as described in the Preferential Procurement Regulations.

Evaluation Criteria	Final Weighted Scores
Price	90
As per SBD 6.1	10
Total Score	100

- 5. Quantitative Assessment
- 6. Stage Five (5) Post Tender Negotiations
- 7. Stage Six (6) Selection of the Preferred Bidder (Objective Criteria)
- 8. Stage Seven (7) Tender Award

C3.22	Amendments to the Contract Data and alternative offers will not be considered.
C3.23	Each tender offer shall be in the English Language
C3.24	The TASEZ Procurement Policies and Procedures shall apply.

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

C3.25	Bids will be opened in public as soon as after the closing time and TASEZ shall not, at the opening of
	bids, disclose to any bidder any confidential information pertaining to the bidder's offers/information
	received, i.e., pricing, delivery, etc. A submission register will be published on the TASEZ website.
C3.26	Functionality will be used as one of the evaluation criteria and the set threshold to qualify for the next
	stage of the evaluation process is 70 points .
C3.27	Local Content threshold for Textile, Clothing, Leather and Footwear (PPE), Steel products, Steel
	reinforcing bars, PVC O pipes and cement is 100% as per the Department of Trade, Industry &
	Competition (DTIC) requirements. Refer to Form SBD 6.2, Local Production and Content and
	Annexures C, D and E.
	a) Only locally produced or locally manufactured goods, works and services with a stipulated
	minimum threshold for local production and content will be considered.
	b) If the raw material or input to be used for a specific item is not available locally, bidders should
	obtain a written exemption from the DTIC should there be a need to import such raw material or
	input.
	c) Evaluation of local content is on an item level and not on the overall bid.
	d) Should the bidder be exempted by DTIC to comply with local content requirements, a copy of
	the exemption letter must be submitted together with the bid document at the closing date and
	time of the bid.
	e) Contractors are not allowed to sub-contract in such a manner that the local production and
	content of each of the said items/ products is reduced to below the stipulated minimum
	threshold.
	f)—Bids will be disqualified if the local production and content declaration documentation are not
	completed and included in the bid response.
	NB. Tenderers who do not list the designated items in detail on the required forms will be considered
	to be non-responsive and will not be considered further. This is a DTIC legal requirement and if there
	is any doubt about what is required, bidders are advised to contact the SCM Unit through rfqs-
	r fps@tasez.co.za.
	Additional Information Required.
	1. Tenderers must complete and sign Form SBD 6.1 preference points claim form in terms of the
	Preferential Procurement Regulations 2022.
	2. Access/Ownership (availability) of plant and equipment.
	In case of hiring a key plant, a letter confirming the willingness of the hirer to hire equipment to
	the tenderer must be attached and submitted with this bid.
	3. Bidders must provide the following functionality assessment documents.
	a) The execution of this project in the form of confirmed credit lines with a banking institution
	and letters of confirmation of supplier credit. Bank letters that only provide an Alphabetical
	Rating will not be considered. For a Bank letter to be considered it must contain a Rand value
	that the Contractor is "good for".
	b) Proof of office establishment in the name of the Principal Entity or Lead Joint Venture Entity,
	where applicable as evidence to demonstrate locality in the form of a title deed in the name

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

of the bidder, municipal invoice in the name of the bidder or lease agreement in the name of the bidder.

Qualitative Assessment

The Qualitative / Risk Assessment will be conducted on the responsive bidders who passed the quantitative assessment. The main aim of this assessment is to undertake a risk analysis to ascertain that there are no adverse risks in making an award to a particular bidder.

The following criteria constitute "objective criteria" in terms of 2(f) of the Preferential Procurement Policy Framework Act, Act 5 of 2000, and will be used to pass over a bidder for consideration for the award of a contract:

(a) Performance reports for previous projects:

Performance reports for projects previously undertaken by the contractor will be reviewed and those bidders with negative performance reports will be passed over. Where the bidder has previously undertaken work for TASEZ, internal reports will be obtained. Where these are inconclusive, external reports will be requested.

(b) Listing on the National Treasury Register of Tender Defaulters and/ or the National Treasury Register of Restricted Bidders:

Where a bidder or a director/ member of the bidder appears on either one of the National Treasury Registers, the bidder will be passed over.

(c) Listing on TASEZ's "Bad Performer List":

Where a bidder has failed to perform on a previous TASEZ Contract and has been listed on TASEZ's "Bad Performer List", the bidder will be passed over.

(d) Previous Contract terminated by an Organ of State in the last 5 years:

Where a bidder has had a contract terminated by an organ of state in the last five years on account of failure to perform or non-compliance with the contract, the bidder will be passed over.

(e) Conviction for Fraud or Corruption:

Where a bidder or director/ member of the bidder has been convicted by a court of law for fraud and/ or corruption, the bidder will be passed over

The top three (3) highest scoring bidders will be evaluated on qualitative assessment to determine the acceptable tender price and to ascertain other possible risks pertaining to the bidder's capacity, past performance, and risks i.e. financial etc.

- (a) The Priced Bills of Quantities will be scrutinised to check for any arithmetical errors, and if found will be communicated to the respective bidder(s) to gain acknowledgement and to confirm if the tendered price remains valid.
- (b) Tender offers will also be compared against cost estimates as well as the market average to confirm if the tender offers are market-related with no risks around the pricing.
- (c) The bidders will also be checked against the National Treasury Database of restricted suppliers as well as the National Treasury tender defaulters listing.
- (d) Bidders may be called for a clarification meeting to discuss any risk identified, rates and the pricing methodology.

Phase 2 Programme

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ



T1.4 Standard Conditions of the Contract

As published in Annexure C of the CIDB Standard for Uniformity for Construction Procurement, Board Notice 136 Government Gazette No 38960 of 10 July 2015 – Amended August 2019.

Clause	Description
C1.1.1	The employer and each tenderer submitting a tender offer shall comply with these conditions of
	the tender. In their dealings with each other, they shall discharge their duties and obligations as
	set out in C.2 and C.3, timeously and with integrity, and behave equitably, honestly and
	transparently, comply with all legal obligations and not engage in anticompetitive practices.
C1.1.2	The employer and the tenderer and all their agents and employees involved in the tender
	process shall avoid conflicts of interest and where a conflict of interest is perceived or known,
	declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall
	declare any potential conflict of interest in their tender submissions. Employees, agents and
	advisors of the employer shall declare any conflict of interest to whoever is responsible for
	overseeing the procurement process at the start of any deliberations relating to the
	procurement process or as soon as they become aware of such conflict and abstain from any
	decisions where such conflict exists or recuse themselves from the procurement process, as
	appropriate.
	Note:
	1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for
	improper acts insome circumstances. A conflict of interest can create an appearance of
	impropriety that can undermine confidence inthe ability of that person to act properly in his or
	her position even if no improper acts result.
	2) Conflicts of interest in respect of those engaged in the procurement process include direct,
	indirect or family interests in the tender or outcome of the procurement process and any
	personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any
	decisions taken.
C.1.1.3	The employer shall not seek, and a tenderer shall not submit a tender without having a firm
0.1.0	intention and the capacity to proceed with the contract.
C.1.2	Tender Documents
	The documents issued by the employer for the purpose of a tender offer are listed in the tender
0.1.0	data.
C.1.3	Interpretation
C.1.3.1	The tender data and additional requirements contained in the tender schedules that are
0100	included in the returnable documents are deemed to be part of these conditions of the tender.
C.1.3.2	These conditions of tender, the tender data and tender schedules which are required for tender
0.1.5.6	evaluation purposes, shall form part of any contract arising from the invitation to tender.
C.1.3.3	For the purposes of these conditions of tender, the following definitions apply:
	(a) conflict of interest means any situation in which:
	someone in a position of trust has competing professional or personal interests which



Clause	Description
	make it difficult to fulfil his or her duties impartially;
	an individual or tenderer is in a position to exploit a professional or official capacity in
	some way for their personal or corporate benefit; or
	incompatibility or contradictory interests exist between an employee and the tenderer
	who employs that employee.
	(b) comparative offer means the price after the factors of a non-firm price and all unconditional
	discounts it can be utilised to have been taken into consideration.
	(c) corrupt practice means the offering, giving, receiving or soliciting of anything of value to
	influence the action of the employer or his staff or agents in the tender process.
	(d) fraudulent practice means the misrepresentation of the facts in order to influence the tender
	process or the award of a contract arising from a tender offer to the detriment of the
	employer, including collusive practices intended to establish prices at artificial levels;
C.1.4	Communication and Employer's Agent
	Each communication between the employer and a tenderer shall be to or from the employer's
	agent only, and in a form that can be readily read, copied and recorded. Communications
	shall be in the English language. The employer shall not take any responsibility for non-receipt of
	communications from or by a tenderer. The name and contact details of the employer's agent
	are stated in the tender data.
C.1.5	Cancellation and Re-Invitation of Tenders
C.1.5.1	An employer may, prior to the award of the tender, cancel a tender if
	(a) due to changed circumstances, there is no longer a need for the engineering and
	construction works specified in the invitation.
	(b) funds are no longer available to cover the total envisaged expenditure; or no acceptable
	tenders are received.
	(c) there is a material irregularity in the tender process.
C.1.5.2	The decision to cancel a tender invitation must be published in the same manner in which the
	original tender invitation was advertised
C.1.5.3	An employer may only with the prior approval of the relevant treasury cancel a tender invitation
	for the second time.
C.1.6	Procurement Procedures
C.1.6.1	General
	Unless otherwise stated in the tender data, a contract will, subject to C.3.13, be concluded with
	the tenderer who in terms of C.3.11 is the highest ranked or the tenderer scoring the highest
	number of tender evaluation points, as relevant, based on the tender submissions that are
0110	received at the closing time for tenders.
C.1.6.2	Competitive Negotiation Procedure
C.1.6.2.1	Where the tender data require that the competitive negotiation procedure is to be followed,
	tenderers shall submit tender offers in response to the proposed contract in the first round of
	submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the
	names of the tenderers who make a submission. The requirements of C.8 relating to the material
	deviations or qualifications which affect the competitive position of tenderers shall not apply.



Clause	e Description				
C.1.6.2.2	All responsive tenderers or at least a minimum of not less than three responsive tenderers that				
	are highest ranked in terms of the evaluation criteria stated in the tender data shall be invited				
	to enter into competitive negotiations based on the principle of equal treatment, keeping				
	confidential the proposed solutions and associated information.				
	Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified,				
	specified and fine-tuned in order to improve a tenderer's competitive position provided that				
	such clarification, specification, fine-tuning or additional information does not alter any				
	fundamental aspects of the offers or impose substantial new requirements which restrict or				
	distort competition or have a discriminatory effect.				
C.1.6.2.3	At the conclusion of each round of negotiations, tenderers shall be invited by the employer to				
	revise their tender offer based on the same evaluation criteria, with or without adjusted				
	weightings. Tenderers shall be advised when they are to submit their best and final offer.				
C.1.6.2.4	The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after				
	tenderers have been requested to submit their best and final offer.				
C.2	Tenderer's Obligations				
C.2.1	Eligibility				
C.2.1.1	Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the				
	tenderer, or any of his principals, is not under any restriction to do business with the employer.				
C.2.1.2	Notify the employer of any proposed material change in the capabilities or formation of the				
	tendering entity (or both) or any other criteria which formed part of the qualifying requirements				
	used by the employer as the basis in a prior process to invite the tenderer to submit a tender				
	offer and obtain the employer's written approval to do so prior to the closing time for tenders.				
C.2.2	Cost of Tendering				
C.2.2.1	Accept that, unless otherwise stated in the tender data, the employer will not compensate the				
	tenderer for any costs incurred in the preparation and submission of a tender offer, including				
	the costs of any testing necessary to demonstrate that aspects of the offer comply with				
	requirements.				
C.2.2.2	The cost of the tender documents charged by the employer shall be limited to the actual cost				
	incurred by the employer for printing the documents. Employers must attempt to make				
	available the tender documents on their website so as not to incur any costs pertaining to the				
	printing of the tender documents.				
C.2.3	Check Documents				
	Check the tender documents on receipt for completeness and notify the employer of any				
	discrepancy or omission.				
C.2.4	Confidentiality and copyright of documents				
	Treat as confidential all matters arising in connection with the tender. Use and copy the				
	documents issued by the employer only for the purpose of preparing and submitting a tender				
	offer in response to the invitation.				



Clause	Description				
C.2.5	Reference documents				
	Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards,				
	specifications, conditions of contract and other publications, which are not attached but which				
	are incorporated into the tender documents by reference.				
C.2.6	Acknowledge Addenda				
	Acknowledge receipt of addenda to the tender documents, which the employer may issue,				
	and if necessary, apply for an extension to the closing time stated in the tender data, in order				
	to take the addenda into account.				
C.2.7	Clarification meeting				
	Attend, where required, a clarification meeting at which tenderers may familiarise themselves				
	with aspects of the proposed work, services or supply and raise questions. Details of the				
	meeting(s) are stated in the tender data.				
C.2.8	Seek clarification				
	Request clarification of the tender documents, if necessary, by notifying the employer at least				
	five (5) working days before the closing time stated in the tender data.				
C.2.9	Insurance				
	Be aware that the extent of insurance to be provided by the employer (if any) might not be for				
	the full cover required in terms of the conditions of the contract identified in the contract data.				
	The tenderer is advised to seek qualified advice regarding insurance.				
C.2.10	Pricing the tender offer				
C.2.10.1	Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes except				
	Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes				
	and levies being those applicable fourteen (14) days before the closing time stated in				
	tender data.				
C.2.10.2	Show VAT payable by the employer separately as an addition to the tendered total of the				
	prices.				
C.2.10.3	Provide rates and prices that are fixed for the duration of the contract and not subject to				
	adjustment except as provided for in the conditions of the contract identified in the contract				
	data.				
C.2.10.4	State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions				
	of the contract identified in the contract data may provide for part payment in other currencies.				
C.2.11	Alterations to documents				
	Do not make any alterations or additions to the tender documents, except to comply with				
	instructions issued by the employer, or necessary to correct errors made by the tenderer. All				
	signatories to the tender offer shall initial all such alterations.				
C.2.12	Alternative tender offers – NOT APPLICABLE				
C.2.12.1	Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender				
	offer, strictly in accordance with all the requirements of the tender documents, is also submitted				
	as well as a schedule that compares the requirements of the tender documents with the				
	alternative requirements that are proposed.				
C.2.12.2	Accept that an alternative tender offer must be based only on the criteria stated in the tender				



 data or criteria otherwise acceptable to the employer. C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender. C.2.13 Submitting a tender offer C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
 C.2.13 Submitting a tender offer C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
C.2.13.1 Submitting a tender offer C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
works, unless stated otherwise in the tender data. C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
 C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink. C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
 C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
language other than English, and the parts communicated electronically in the same format as they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
they were issued by the employer. C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
The employer will hold all authorised signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
partner whom the employer shall hold liable for the purpose of the tender offer.
C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the
packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's
address and identification details stated in the tender data, as well as the tenderer's name and
contact address.
C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the
returnable documents listed in the tender data in an envelope marked "financial proposal" and
place the remaining returnable documents in an envelope marked "technical proposal". Each
envelope shall state on the outside the employer's address and identification details stated in
the tender data, as well as the tenderer's name and contact address. – NOT APPLICABLE
C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on
the outside only the employer's address and identification details as stated in the tender data.
C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature
opening of the tender offer if the outer package is not sealed and marked as stated.
C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer
unless stated otherwise in the tender data.
C.2.14 Information and data to be completed in all respects
Accept that tender offers, which do not provide all the data or information requested
completely and, in the form, required, may be regarded by the employer as non-responsive.
C.2.15 Closing time
C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data
not laterthan the closing time stated in the tender data. Accept that proof of posting shall not
be accepted as proof of delivery.
C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason,
therequirements of these conditions of tender apply equally to the extended deadline.



Clause	Description					
C.2.16	Tender offer validity					
C.2.16.1	Hold the tender offer(s) valid for acceptance by the employer at any time during the validity					
	period stated in the tender data after the closing time stated in the tender data.					
C.2.16.2	If requested by the employer, consider extending the validity period stated in the tender data					
	for an agreed additional period with or without any conditions attached to such extension.					
C.2.16.3	Accept that a tender submission that has been submitted to the employer may only be					
	withdrawn or substituted by giving the employer's agent written notice before the closing time					
	for tenders that a tender is to be withdrawn or substituted. If the validity period stated in $C.2.16$					
	lapses before the employer evaluates the tender, the contractor reserves the right to review the					
	price based on the Consumer Price Index (CPI).					
C.2.16.4	Where a tender submission is to be substituted, a tenderer must submit a substitute tender in					
	accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".					
C.2.17	Clarification of tender offer after submission					
	Provide clarification of a tender offer in response to a request to do so from the employer during					
	the evaluation of tender offers. This may include providing a breakdown of rates or prices and					
	correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No					
	change in the competitive position of tenderers or substanceof the tender offer is sought,					
	offered, or permitted.					
	Sub-clause C.2.17 does not preclude the negotiation of the final terms of the contract with a					
	preferred tenderer following a competitive selection process, should the Employer elect to do					
	so.					
C.2.18	Provide other material					
C.2.18.1	Provide, on request by the employer, any other material that has a bearing on the tender offer,					
	the tenderer's commercial position (including notarised joint venture agreements),					
	preferencing arrangements, or samples of materials, considered necessary by the employer for					
	the purpose of a full and fair risk assessment.					
	Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be					
	provided, by the time for submission stated in the employer's request, the employer may regard					
	the tender offer as non-responsive.					
C.2.18.2	Dispose of samples of materials provided for evaluation by the employer, where required.					
C.2.19	Inspections, tests and analysis					
	Provide access during working hours to premises for inspections, tests and analysis as provided					
	for in the tender data.					
C.2.20	Submit securities, bonds and policies					
	If requested, submit for the employer's acceptance before the formation of the contract, all					
	securities, bonds, guarantees, policies and certificates of insurance required in terms of the					
	conditions of the contract identified in the contract data.					
<u> </u>						



Clause	Description				
C.2.21	Check final draft				
	Check the final draft of the contract provided by the employer within the time available for				
	the employer to issue the contract.				
C.2.22	Return of other tender documents				
	If so instructed by the employer, return all retained tender documents within twenty-eight (28)				
	days after the expiry of the validity period stated in the tender data.				
C.2.23	Certificates				
	Include in the tender submission or provide the employer with any certificates as stated in the				
	tender data.				
C.3	The Employer's undertakings				
C.3.1	Respond to requests from the tenderer				
C.3.1.1	Unless otherwise stated in the tender Data, respond to a request for clarification received up to				
	five (5) working days before the tender closing time stated in the Tender Data and notify all				
	tenderers who collected tender documents.				
C.3.1.2	Consider any request to make a material change in the capabilities or formation of the				
	tendering entity (or both) or any other criteria which formed part of the qualifying requirements				
	used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process				
	and deny any such request if as a consequence:				
	(a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture				
	fails to meet any of the collective or individual qualifying requirements;				
	(b) the new partners to a joint venture were not prequalified in the first instance, either as				
	individual firms, as another joint venture; or				
	(c) in the opinion of the Employer, acceptance of the material change would compromise the				
	outcome of the prequalification process.				
C.3.2	Issue Addenda				
	If necessary, issue an addenda that may amend or amplify the tender documents to each				
	tenderer during the period from the date that tender documents are available until three (3)				
	working days before the tender closing time stated in the Tender Data. If, as a result, a tenderer				
	applies for an extension to the closing time stated in the Tender Data, the Employer may grant				
	such extension and, shall then notify all tenderers who collected tender documents.				
C.3.3	Return late tender offers				
	Return tender offers received after the closing time stated in the Tender Data, unopened, (unless				
	it is necessary to open a tender submission to obtain a forwarding address), to the tenderer				
	concerned.				
C.3.4	Opening of tender submissions				
C.3.4.1	Unless the two-envelope system is to be followed, open valid tender submissions in the presence				
	of tenderers' agents who choose to attend at the time and place stated in the tender data.				
	Tender submissions for which acceptable reasons for withdrawal have been submitted will not				
	be opened. BIDS WILL NOT BE OPENED IN PUBLIC				



Clause	Description				
C.3.4.2	Announce at the meeting held immediately after the opening of tender submissions, at a venue				
	indicated in the tender data, the name of each tenderer whose tender offer is opened and,				
	where applicable, the total of his prices, number of points claimed for its B-BBEE status level and				
	time for completion for the main tender offer only.				
C.3.4.3	Make available the record outlined in C.3.4.2 to all interested persons upon request.				
C.3.5	Two-envelope system – NOT APPLICABLE				
C.3.5.1	Where stated in the tender data that a two-envelope system is to be followed, open only the				
	technical proposal of valid tenders in the presence of tenderers' agents who choose to attend				
	at the time and place stated in the tender data and announce the name of each tenderer				
	whose technical proposal is opened.				
C.3.5.2	Evaluate the functionality of the technical proposals offered by tenderers, then advise tenderers				
	who remain in contention for the award of the contract of the time and place when the				
	financial proposals will be opened. Open only the financial proposals of tenderers, who score in				
	the functionality evaluation more than the minimum number of points for functionality stated in				
	the tender data, and announce the score obtained for the technical proposals and the total				
	price and any points claimed on B-BBEE status level. Return unopened financial proposals to				
	tenderers whose technical proposals failed to achieve the minimum number of points for				
	functionality.				
C.3.6	Non-disclosure				
	Not disclose to tenderers, or any other person not officially concerned with such processes,				
	information relating to the evaluation and comparison of tender offers, the final evaluation price				
	and recommendations for the award of a contract, until after the award of the contract to the				
	successful tenderer.				
C.3.7	Grounds for rejection and disqualification				
	Determine whether there has been any effort by a tenderer to influence the processing of				
	tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he				
	engaged in corrupt or fraudulent practices.				
C.3.8	Test for responsiveness				
C.3.8.1	Determine, after opening and before detailed evaluation, whether each tender offer				
	was properly received:				
	(a) complies with the requirements of these Conditions of Tender,				
	(b) has been properly and fully completed and signed, and				
	(c) is responsive to the other requirements of the tender documents				
C.3.8.2	A responsive tender is one that conforms to all the terms, conditions, and specifications of the				
	tender documents without material deviation or qualification. A material deviation or				
	qualification is one which, in the Employer's opinion, would:				
	(a) detrimentally affect the scope, quality, or performance of the works, services or supply				
	identified in the Scope of Work,				
	(b) significantly change the Employer's or the tenderer's risks and responsibilities under the				
	contract, or				



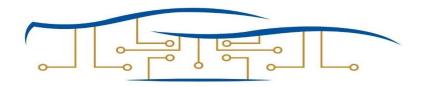
Clause	Description				
	(c) affect the competitive position of other tenderers presenting responsive tenders, if it were to				
	be rectified.				
	Reject a non-responsive tender offer and not allow it to be subsequently made responsive by				
	correction or withdrawal of the non-conforming deviation or reservation.				
C.3.9	Arithmetical errors, omissions and discrepancies				
C.3.9.1	Check responsive tenders for discrepancies between amounts in words and amounts in figures.				
	Where there is a discrepancy between the amounts in figures and the amount in words, the				
	amount in words shall govern.				
C.3.9.2	Check the highest-ranked tender or tenderer with the highest number of tender evaluation				
	points after the evaluation of tender offers in accordance with C.3.11 for:				
	(a) the gross misplacement of the decimal point in any unit rate;				
	(b) omissions made in completing the pricing schedule or bills of quantities; or				
	(c) arithmetic errors in:				
	1. line-item totals resulting from the product of a unit rate and a quantity in bills of quantities				
	or schedules of prices; or				
	2. the summation of the prices.				
C.3.9.3	Notify the tenderer of all errors or omissions that are identified in the tender offer and either				
	confirm the tender offer as tendered or accept the corrected total of prices.				
C.3.9.4	3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as fo				
	(a) If bills of quantities or pricing schedules apply and there is an error in the line-item total				
	resulting from the product of the unit rate and the quantity, the line-item total shall govern,				
	and the rate shall be corrected. Where there is an obviously gross misplacement of the				
	decimal point in the unit rate, the <u>line-item total as quoted shall govern</u> , and the unit rate				
	shall be corrected.				
	(b) Where there is an error in the total of the prices either as a result of other corrections required				
	by this checking process or in the tenderer's addition of prices, the total of the prices shall				
	govern, and the tenderer will be asked to revise selected item prices (and their rates if bills				
	of quantities apply) to achieve the tendered total of the prices.				
C.3.10	Clarification of a tender offer				
	Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract				
	arising from the tender offer.				
C.3.11	Evaluation of tender offers				
	The Standard Conditions of Tender standardise the procurement processes, methods and				
	procedures from the time that tenders are invited to the time that a contract is awarded. They				
	are generic in nature and are made project-specific through choices that are made in				
	developing the Tender Data associated with a specific project.				
	Conditions of tender are by definition the document that establishes a tenderer's obligations in				
	submitting a tender and the employer's undertakings in soliciting and evaluating tender offers.				
	Such conditions establish the rules from the time a tender is advertised to the time that a contract				
	is awarded and require employers to conduct the process of offer and acceptance in terms of				
	is arraided and require employers to conduct the process of oner and acceptance in terms of				



Clause	Description					
	a set of standard					
	The CIDB Standard Conditions of Tender are based on a procurement system that satisfies					
	thefollowing sys					
	Requirement	Qualitative interpretation of goal				
	Fair	The process of offer and acceptance is conducted impartially without				
		bias, providing simultaneous and timely access to participating parties				
		to the same information.				
	Equitable	Terms and conditions for performing the work do not unfairly prejudice				
		the interests of the parties.				
	Transparent	The only grounds for not awarding a contract to a tenderer who satisfies				
		all requirements are restrictions from doing business with the employer,				
		lack of capability or capacity, legal impediments, and conflicts of				
	Competitive	The system provides for appropriate levels of competition to ensure cost-				
		effective and best-value outcomes.				
	Cost-effective	The processes, procedures and methods are standardised with				
		sufficient flexibility to attain the best value outcomes in respect of				
		quality, timing and price, and the least resources to effectively manage				
		and control procurement processes.				
	The activities asso	ociated with evaluating tender offers are as follows:				
	The activities associated with evaluating tender offers are as follows: (a) Open and record tender offers received					
	(b) Determine whether or not tender offers are complete Determine whether or not tender					
	offers are responsive Evaluate tender offers					
		there are any grounds for disqualification Determine acceptability of				
	preferred te					
	·	ender evaluation report				
		recommendation contained in the tender evaluation report				
C.3.11.1	General	·				
	The employer mu	st appoint an evaluation panel of not less than three persons conversant with				
	the proposed sc	ope of works to evaluate each responsive tender offer using the tender				
	evaluation metho	ods and associated evaluation criteria and weightings that are specified in the				
	tender data.					
C.3.12	Insurance provide	ed by the employer				
	If requested by t	he proposed successful tenderer, submit for the tenderer's information the				
	policies and/or c	ertificates of insurance which the conditions of the contract identified in the				
	contract data, re	quire the employer to provide.				
C.3.13	Acceptance of te	ender offer				
	Accept the tende	er offer; if in the opinion of the employer, it does not present any risk and only				
	if the tenderer:					
	(a) is not under	restrictions, or has principals who are under restrictions, preventing				
	participating	g in the employer's procurement.				



Clause	Description					
	b) can, as necessary and in relation to the proposed contract, demonstrate that he or she					
	possesses the professional and technical qualifications, professional and technical					
	competence, financial resources, equipment and other physical facilities, managerial					
	capability, reliability, experience and reputation, expertise, and the personnel, to perform	n				
	the contract.					
	has the legal capacity to enter into the contract.					
	is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of t					
	Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered					
	by a court or a judicial officer, has suspended his/her business activities or is subject to					
	legal proceedings in respect of any of the foregoing.					
	e) complies with the legal requirements, if any, stated in the tender data; and					
	f) is able, in the opinion of the employer, to perform the contract free of conflicts of interes	it.				
C.3.14	Prepare contract documents					
C.3.14.1	If necessary, revise documents that shall form part of the contract and that were issued by the					
	employer as part of the tender documents to take account of:					
	a) addenda issued during the tender period,					
	b) inclusion of some of the returnable documents and					
	c) other revisions agreed upon between the employer and the successful tenderer					
C.3.14.2	Complete the schedule of deviations attached to the form of offer and acceptance if any.					
C.3.15	Complete the adjudicator's contract					
	Inless alternative arrangements have been agreed or otherwise provided for in the contract,					
	arrange for both parties to complete formalities for appointing the selected adjudicator at the	Э				
	ame time as the main contract is signed.					
C.3.16	Registration of the award					
	an employer must, within twenty-one (21) working days from the date on which a contractor's	5				
	offer to perform construction works contract is accepted in writing by the employer, register					
	and publish the award on the CIDB Register of Projects.					
C.3.17	Provide copies of the contracts					
	rovide to the successful tenderer the number of copies stated in the Tender Data of the					
	igned copy of the contract as soon as possible after completion and signing of the form of					
	offer and acceptance.					



TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE

AFRICA'S FIRST AUTOMOTIVE CITY

Volume 2: The Contract

Part C3: Scope of Work

T A CE7



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Table of Contents

Clause No	Clause Description	Page Number
Cover Page		1
Volume 1: Tend	dering Procedures	2 – 47
Project Overview		5 – 8
Terms and Definitions		9
Part T1	Tendering Procedures	10 – 47
T1.1	Invitation to Tender	11 – 19
T1.2	Tender Data	20 – 27
T1.3	Functional Scoring Criteria	28 – 36
T1.4	Standard Conditions of Tender	37 – 47
Volume 2: The	Volume 2: The Contract	
Part C3	50 – 81	50 – 81
C3.1	Description of Works	
C3.2	Engineering	
C3.3	Procurement	
C3.4	Construction	
C3.5	Management	
Part C4	Site Information	82 – 83
C4.1	Site Information	83
Annexures (Inc	cluded in the USB attached to these Tender Documents)	84 – 85
Annexure 1	Site Layout	
Annexure 2	List of Tender Drawings	
Annexure 3	Tender Drawings	
Annexure 4	Excel Bills of Quantities	
Annexure 5	TASEZ SMME Specification	
Annexure 6	TASEZ Occupational Health and Safety Specification	
Annexure 7	TASEZ Environmental Specification	
Annexure 8	TASEZ Baseline Risk Assessment	
Annexure 9	TASEZ Employment Relations Policy	
Annexure 10	Engineering and City of Tshwane Specifications	
Annexure 11	Geotechnical Report	

Enquiry / Contract Number: RFP/002/2025

CE7



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Book 2 – Table of Contents

Clause No	Clause Description	Page Number
Volume 3: Return	nable Documents	1 – 91
T2.1		
T2.2	Returnable Schedules	6 – 48
Part C1	Agreement and Contract Data	49 – 85
C1.1	Form of Offer, Acceptance and List of Deviations	50 – 55
C1.2	Contract Agreement	56 – 58
C1.3	Contract Data (Part 1: Data provided by the employer / client)	59 – 75
C1.4	Contract Data (Part 2: Data provided by the contractor)	76
C1.5	Agreement in Terms of the Occupational Health and Safety Act (No. 85 of 1993)	77 – 79
C1.6	Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of 1993)	80
C1.7	Form of Performance Security	81 – 84
C1.8	Pro-Forma: Insurance Undertaking	85
Part C2	Pricing Data	86 - 91
C2.1	Pricing Assumptions	87 – 90
C2.2	Bills of Quantities	91



C3.1: Description of the Works

C3.1.1 Employer's Objectives

The objective is to establish a reliable Bulk Electrical connection from the existing Watloo 132 kV supply substation, facilitating the development of a new 11 kV Bulk distribution substation on or near the site. This project aims to extend the MV network infrastructure to the proposed Phase 2 sites, accommodating a confirmed demand of 7.1 MVA. The Bulk connection must have sufficient capacity to service Erven 1 to 9, with the physical installation of external services focused on Erven 1 to 4.

The project will include planning, designing, and installing the necessary electrical, telecommunications, and streetlighting infrastructure, ensuring compliance with the relevant City of Tshwane's latest typical standards, details and specifications. Furthermore, coordination with various external entities for wayleave approvals, site supervision, and successful commissioning and handover of the completed works are essential components of this objective.

C3.1.2 Overview of the Works

The proposed TASEZ Development consists of constructing infrastructure and buildings for manufacturing and warehousing industries, however, the scope of works included in this tender consists only of Bulk External Electrical Infrastructure.

The proposed TASEZ Development consists of constructing infrastructure and buildings for manufacturing and warehousing industries, however, the scope of works included in this phase consists only of the construction of External Bulk Electrical Infrastructure to service the site.

It is expected that other services might also intersect with the excavations and that the contractor shall take care not to damage the existing services. Other services may include telecommunication cables, electrical cables, SASOL gas lines, sewer and stormwater pipes. Etc. During the implementation of this project, it is expected that there should be minimal disruption to all other services. It is expected that electricity will continuously be supplied to the communities. It is expected that the contractor will inform consumers of shutdown times and periods without electricity. All shutdowns are to be arranged with the municipality in advance and executed by or in the presence of a municipal representative.



Environmental compliance and management including rehabilitation after construction shall be part of the scope of work for this contract. The contractor must ensure that open excavations is appropriately barricaded, and it does not pose any danger to the community.

The contractor will not have exclusive access to the site. The development of the Phase 2 site will require other contractors to execute their construction activities during the same time period, which may include road construction, powerlines, platforms, stormwater, and sewer networks. Therefore, the Contractor shall note that no stockpiling of materials, plant, excavated material or any other construction related infrastructure shall be allowed in locations that may interfere with the operations of the Employer, other contractors, and the public in general.

C3.1.3 Extent of the Works

The scope of works will include but is not limited to the following activities:

- 1) Construction of the External Bulk Electrical Infrastructure and associated works including but not limited to:
 - a) Alterations and additions to the existing Watloo substation
 - b) Supply and Installation of a new main electrical feeder cables
 - c) Supply and installation of a SCADA system between Watloo substation and
 - d) TASEZ Phase 2 substation
 - e) Establishment of the Contractor's Camp Site,
 - f) Site clearance
 - g) Temporary work
 - h) Conduct all relevant test in accordance with specifications,
 - i) Removal of surplus material to an approved disposal site.
- Appointment of SMME contractors to carry out works detailed in the Bill of Quantities
- 3) Liaison with other contractors on the industrial site for access
- 4) Finishing off the site
- 5) Compile as-built drawings

C3.1.4 Location of Works

The new development is strategically positioned in the north-eastern precincts of Tshwane, nestled between Vonkprop Street to the south and Propshaft Street to the



west. Anchored by the prominent Bronkhorstspruit Road to the south, the development enjoys convenient access to and from various parts of Tshwane.

The property description according to the City of Tshwane GIS system is indicated below:

1) Class: Farm Portion

2) LIS Key: 066800000/3/R

3) Parcel No:

4) Portion No: 3/R

5) Legal Area: 810660

6) Status: Registered

7) Boundary Label: THE WILLOWS 340-JR

8) Ward: 86

9) Region: Region 6

10) Latitude -25.738531°

11) Longitude 28.336109°

C3.1.5 Temporary Works

Temporary works expected during construction include:

- a) Site Establishment: inclusive of temporary electrical and water connections, Contractor's offices, storage sheds, latrines and barricading of Works.
- b) Contractor's yard shall be located in an approved position and subject to the approval of all authorities concerned
- c) The camp shall be adequately guarded during and outside working hours
- d) Safety and security of the Contractors' temporary works shall be at the Contractors' discretion, but always in accordance with stipulated Occupational Health and Safety requirements.
- e) Protection/barricading of excavations such as chambers and pipe trenches
- f) Search for, expose, protect and backfill existing services
- g) Relocation of existing services
- h) Accommodation of public and construction traffic: Be such to ensure no or limited interruption to vehicular and pedestrian traffic
- i) Accommodation of other contractors and service providers
- j) Shoring and dewatering of excavations (where required): Provide temporary drainage works, temporary pumps and other equipment as may be necessary for the protection, draining and dewatering of the works



- k) Stormwater: Be such that existing storm water flow shall not be impeded during survey and construction activities.
- I) Environmental mitigation measures
- m) Provide temporary drainage works, temporary pumps and other equipment as may be necessary for the protection, draining and dewatering of the works

C3.2: Engineering Works

C3.2.1 Design Services and Activity Matrix

Works designed by, per design stage:

Concept, feasibility and overall Process

Engineer

Engineering and detail layout to tender stage

Engineer

Final design to be approved for construction stage

Temporary works:

Engineer

Engineer

Contractor

Preparation of as-built drawings Contractor/Engineer

- (a) The Engineer is responsible for the design of the permanent Works as reflected in the Contract Documents unless otherwise stated.
- (b) The Contractor is responsible for the design of the temporary Works and their compatibility with the permanent Works.
- (c) The Contractor shall supply all details necessary to assist the Engineer in the final compilation of the as-built drawings.

C3.2.2 Employer's Design

The Employer procured the services of Henry Fagan (Pty) Ltd to undertake the design and documentation on their behalf. Henry Fagan will act as the Engineer for the purposes of this Contract No. RFP/002/2025. The final design and working drawings will be issued to the successful tenderer, to carry out the works in accordance with the contract document, drawings and relevant specifications.

C3.2.3 Drawings

The drawings listed below are included in Annexures and will be provided on the websites and a USB will be made available to the bidders.

Construction drawings will, in terms of the specifications and the Conditions of Contract for Construction (FIDIC 2017), be issued to the Contractor by the Engineer/Employer on the commencement date and from time to time as required.



Table 4: List of Tender Drawings

DRAWING NUMBER	DESCRIPTION	REVISION	DATE	STAGE
24038-0002	Site Layout-lighting	P00	28/08/2024	For Tender
24038-1504	S1 Substation	P00	28/08/2024	For Tender
24038-E-1000	Main Distribution Substation Schematic	P00	05/11/2024	For Tender
24038-E-1001	S1 Substation Schematic	P00	05/11/2024	For Tender
A-830	Typical High Voltage Switch Chamber 1	P00	08/10/1997	For Tender
A-830	Typical High Voltage Switch Chamber 2	P00	08/10/1997	For Tender
A-1291	11kv Switchgear For Secondary Substations Ac Schematic Diagram For Radial Feeder Type F22 Panel	P00	09/04/1998	For Tender
A-1293	11kv Switchgear For Secondary Substations Ac Schematic Diagram For Radial Feeder(metering) Type F23m Panel	P00	08/04/1998	For Tender
A-1295	11kv Switchgear For Secondary Substations Ac Schematic Diagram For Radial Feeder Type F22 Panel	P00	08/04/1998	For Tender
A-1296	11kv Switchgear For Secondary Substations Ac Schematic Diagram For Main Feeder Type F23_vt (with Voltage Transfomer)	P00	08/04/1998	For Tender
A-1297	11kv Switchgear For Secondary Substations Ac Schematic Diagram For F23m_f23_vt Panels	P00	17/04/1998	For Tender
A-1301	11kv Switchgear For Secondary Substations Ac Schematic Diagram For Wall Mounted Metering Panel	P00	01/05/1998	For Tender
A-1397	11kv Switchgear For Secondary Substations Transformer Feeder Panel (f11) Ac Schematic Rmu S2 Communal Sub	P00	18/11/2003	For Tender
A-1398	11kv Switchgear For Secondary Substations Consumer Feeder Panel Metering (f12m)	P00	08/04/1998	For Tender
A-1666	Typical High Voltage Switch Chamber For Outdoor Rmu 1	P00	11/01/1999	For Tender
A-1666	Typical High Voltage Switch Chamber For Outdoor Rmu 2	P00	11/01/1999	For Tender

C3.3: Preferential Procurement Procedures

C3.3.1. Preferential procurement Procedures

The tenders will be evaluated in terms of the latest TASEZ Evaluation and Scoring of Tender Offers on Empowerment Objectives and Price Specification document published at the time of tender.

C3.3.2 Resources standards pertaining to targeted procurement

The tenders will be evaluated in terms of the latest TASEZ Evaluation and Scoring of Tender Offers on Empowerment Objectives and Price Specification document published at the time of tender.

C3.3.3 Scope of mandatory subcontract work (SMMEs)

In terms of TASEZ's commitment to SMME development, the Contractor will be required to employ SMME's to carry out certain portions of the works as indicated in the Specification for the Employment of SMME Sub-Contractors (included in Annexure 5 of this Tender Document). SMMEs employed shall be restricted to those registered with the TASEZ. TASEZ's target for SMME involvement in this project is 45 %.

The following work packages have been identified as possible portions of the work that can be done by SMMEs. It however still remains the Contractor's responsibility to achieve the target of 45% SMME involvement at the end of the project.

The possible work packages are the following:



- Excavations & mass concrete
- Construction of concrete retaining wall and valve chamber
- Supply of materials
- · General labour
- Security services

C3.3.4 Preferred subcontractors/suppliers (SMMEs)

As indicated in the specification referred to in C3.3.1 above. These packages are only indicative SMME packages and the SMME packages will have to be broken down into smaller packages in order to accommodate the CIDB gradings of available SMME subcontractors.

C3.3.5 Subcontracting Procedures (SMME's)

As indicated in the specification referred to in C3.3.1 above.

C3.3.6 Employment of Local Labour

It is the intention that this Contract should make maximum use of the local labour force that is presently under-employed. To this end, the Contractor shall limit the utilisation on the Contract of non-local employees to that of key personnel only and to employ and train local labour to the extent necessary for the execution and completion of this Contract.

The Contractor shall fill in the form entitled Proposed Key Personnel in the Forms to be completed by the Tenderer. The data stated on the above-mentioned form will be strictly monitored during the Contract period and any deviations therefrom shall be subject to the prior approval of the Engineer, which approval shall not be unreasonably withheld.



C3.4: Construction

C3.4.1. Works Specification

C3.4.1.1. Applicable SANS 1200 Standardised Specifications

The following SANS 1200 Standardised Specifications for electrical engineering construction are applicable:

- SANS 10142-1 and 2 National Standard for the wiring of premises
- SANS 10400 National Building Regulations
- SANS 10114 National Lighting Standards
- SANS 62305 Protection Against Lightning
- SANS 780 Distribution Transformers
- SANS 97 PILC Cables not exceeding 33kV.
- SANS 6281 and 2 Testing Methods Cables
- SANS 10198 Installation of Electric Power Cables not exceeding 33kV
- City of Tshwane Ring Main Unit Specification (Appendix A)
- City of Tshwane Mini Substation Specification (Appendix B)
- City of Tshwane MV Switchgear Specification (Appendix C)

C3.4.1.2. Applicable National and International Standards

For the purpose of this Contract "SABS" is to be replaced by "SANS". The latest issues of the Standard Specifications for Electrical Engineering Construction, applicable at the date of tender advertisement, shall apply -

The term "project specifications" appearing in any of the SANS 1200 standardised specifications must be replaced with the term "scope of work".

C3.4.2. Plant and Materials

C3.4.2.1 Plant and Materials Supplied by the Employer None.

C3.4.2.2 Materials, Samples and Shop Drawings

The Contractor shall, when so ordered, deliver to an approved testing laboratory, samples of materials to be used in the Works. No laboratory for use by the Engineer will be required. However, the Contractor shall provide and maintain his own equipment to do all the soil and density tests required to enable him to fulfil his obligations in terms of the specifications in this regard. The cost of other

control tests required to be done by the Engineer shall be paid for from the Provisional Sum allowed in the Bills of Quantities for this purpose.

Should the Contractor wish to utilise any materials other than those specified on the working drawings or specified in the standard specifications, project specifications or Bill of Quantities, the Contractor will be required to submit to the Engineer in writing requesting the use of the alternative material. This written request must be accompanied by sufficient information (test results, comparative tests, certificates etc.) to enable the Engineer to make an informed decision.

All manufactured materials supplied shall be new materials unless the contrary is specified. All materials specified in accordance with SANS Specifications shall bear the SANS mark, whether so specified or not.

The Contractor shall ensure that the work is not delayed due to the lack of materials on Site, by placing orders for material required under this Contract as soon as possible. No extension of time will be allowed for any delay due to the supply of materials.

The quantities set out in the Schedule of Quantities have been carefully determined from calculations based on data available at the time of its compilation and should therefore be considered to be approximate quantities only. Before ordering materials of any kind the Contractor shall check with the Engineer whether or not the scope of the work for which the materials are required is likely to change substantially. No liability or responsibility whatsoever shall be attached to the Employer for materials ordered by the Contractor except when ordered in accordance with written confirmation issued by the Engineer.

C3.4.3. Construction Equipment

C3.4.3.1 Requirements for equipment

The Contractor must ensure that plant and equipment as tendered in the Returnable Documents are in good working order and are utilised for their intended purposes, and that the plant and equipment are insured against all eventualities. All equipment must comply with the requirements as stipulated in the Environmental regulations and specifications and contained in the OHS Act.



C3.4.3.2 Equipment Provided by the Employer

None

C3.4.4. Existing Services

C3.4.4.1. Known Services

Certain of the Works to be constructed under this Contract are in close proximity to existing works, structures, and equipment. This will necessitate great care being taken by the Contractor when constructing the Works to be carried out under this Contract.

Information will be supplied to the Contractor by the Engineer indicating the approximate positions of these services and the Contractor will be expected to locate these by hand excavation before any excavation operations commence. Any problems encountered shall be immediately brought to the attention of the Engineer.

The Contractor shall take all necessary steps to ascertain the location of existing services before commencing any section of the Works and shall exercise the greatest care when working in the vicinity of such services. No more than three weeks and not less than one week before commencing his operations in any particular area, the Contractor shall request the latest available drawings showing the location of services already installed.

In addition, certain items of work are required to be connected to existing works. The new work must therefore be coordinated and arranged in such a manner so as to cause minimum interference with the existing work and must also be carried out so as to match and blend in with the existing work.

No additional payment will be made for the care required or for any additional costs incurred by the Contractor when constructing in the proximity of existing works or survey pegs, etc., nor will payment be made for connecting any new works to existing works, except where specifically allowed for in the Bill of Quantities. The Contractor must therefore allow for all such costs in his tendered rates in the Bill of Quantities.



C3.4.4.2. Treatment of Existing Services

Where existing services are either indicated on drawings supplied to the Contractor or indicated on site, or in the course of excavation the Contractor shall lay bare any water mains, acid mains, pipes, cables, telegraph cables or telephone poles, or any existing structures, these shall be severely shored, strutted or slung and sufficiently protected to ensure that no damage shall be done to them until filling has been placed around them.

In the case of electric and communication cables, if these shall be exposed in the course of excavation, the Contractor shall not refill the excavation around such cables until the cables have been inspected and passed as intact by their respective owners The costs of exposing these services, protecting, maintaining and repairs necessitated by damage caused by the Contractor must be included in the rates measured as specified in Sub-Clause 8.3.2(a) of SANS 1200 DB.

C3.4.4.3. Reinstatement of services and structures damaged during construction

The Contractor shall take all necessary steps to protect any existing works whatsoever against damage which may arise as a result of his operations on Site. The Contractor shall bear the cost of the repair of damage to any service, the possible existence of which could reasonably have been ascertained by him in good time.

Where the Contractor is responsible for damage for which repairs have to be carried out by an outside authority, the costs of these repairs will be recovered by means of a deduction from the Contractor's Payment Certificate. The Employer will attend to the payment of monies due to outside authorities.

C3.4.5. Site Establishment

C3.4.5.1 Service and Facilities Provided by the Employer

C3.4.5.1.1 Source of Water Supply

The Contractor may make an application to the City of Tshwane's Water Division for a clean water supply point but shall bear all the costs for the installation of such supply point. Water used by the Contractor from the Employer's mains will be charged for at the tariffs ruling at the time of use.



The Contractor shall make himself thoroughly acquainted with the regulations relating to the use of water and shall take adequate measures to prevent the wastage of water.

The Employer accepts no responsibility for the shortage of water due to any cause whatsoever, nor additional costs incurred by the Contractor as a result of such shortage.

The Contractor shall take note that no direct payment will be made for any costs incurred from the provision of a water supply point or for the cost of water drawn. Payment for the aforementioned shall be deemed to be covered by the rates and prices tendered and paid for the various items of work included under the Contract.

C3.4.5.1.2 Source of Power Supply

The Contractor shall make his own arrangements concerning the supply of electrical power at the contractor's campsite. No direct payment shall be made for the provision of electrical services. Electrical power cannot be guaranteed by the service provider. During power failures, load shedding and other shortages, the Contractor must make his own arrangements for the provision of electricity.

The rates tendered for the relevant items in the Preliminary and General Sections of the schedule shall include all costs for the establishment and maintenance of a power supply to the works and camp.

C3.4.5.1.3 Location of Camp and Materials Storage Area

The Site of the Works is restricted, and the Employer has no suitable areas available where the Contractor may erect offices, workshops, stores and other facilities that he requires for the purposes of the Contract. The Contractor shall, at his own cost, be responsible for locating and making all arrangements necessary for securing an area suitable to meet his needs in respect of the erection of the Contractor's offices, stores and other facilities, including the facilities to be provided for the Engineer in accordance with the Contract.



Any potential area proposed by the Contractor shall be within reasonable proximity to the Site of the Works and its location shall be subject to the approval of the Engineer, which approval shall not be unreasonably withheld.

The Contractor shall confine his camp and storage of materials to the approved areas. On completion of the construction works the surface of the areas utilised shall be left in a neat and presentable manner.

C3.4.5.1.4 Excrement Disposal

The Contractor shall, at his own expense, be responsible for safely and hygienically dealing with and disposing of all human excrement and similar matter generated on the Site during the course of the Contract, to the satisfaction of the responsible health authorities in the area of the Site and the Engineer. All such excrement shall be removed from the Site and shall not be disposed of by the Contractor on the Site.

The Contractor shall further comply with any other requirements in this regard as may be stated in the Contract.

No separate payment will be made to the Contractor in respect of discharging his obligations in terms of this subclause and the costs thereof shall be deemed to be included within the Contractor's tendered Preliminary and General items.

C3.4.5.2 Facilities Provided by the Contractor

The Contractor shall provide on the Site, for the duration of the Contract and for the exclusive use of the Engineer and/or his Representative (as applicable), the various facilities described hereunder. All such facilities shall be provided promptly on the commencement of the Contract and failure on the part of the Contractor to provide any facility required in terms of this specification shall constitute grounds for the Engineer to withhold payment of the Contractor's tendered Preliminary and General items until the facility has been provided or restored as the case may be.

The Contractor shall provide security watchmen for the contract as he deems fit at no extra cost for the Employer. The Contractor must ensure that all his employees as well as the employees of his subcontractors are able to identify themselves as members of the construction team.



C3.4.5.2.1 Offices

The Contractor shall provide on the Site, one office that can accommodate at least 2 persons for the exclusive use of the Engineer. One toilet should also be provided. Such office shall comply with and be furnished in accordance with the requirements of subclause 3.2 of SANS 1200 AB. The Contractor shall maintain the office in accordance with the requirements of subclause 5.2 of SANS 1200 AB.

Such office accommodation shall be provided within the Contractor's site establishment facilities.

C3.4.5.2.2 Carports

The Contractor shall provide on Site two carports for the exclusive use of the Engineer, in accordance with the requirements of subclause PSAB 3.3 of section C3.6 of the scope of Works.

C3.4.5.2.3 Site Meeting Venue

The Contractor shall provide within his own site establishment facilities, a suitably furnished office or other venue capable of comfortably accommodating a minimum of twenty-five (25) persons at site meetings. The Engineer shall be allowed free use of such venue for conducting any other meetings concerning the Contract at all reasonable times.

C3.4.5.2.4 Telephone Facilities

The Contractor shall provide two cellphones and associated service contracts from a reputable cellular service provider. The Contractor shall further insure the cellphones against loss or damage from whatever cause arising and shall ensure that all Cellphone accounts are promptly paid on the due dates for payment. The Contractor shall further, at his own cost, ensure the prompt repair of all Cellphones provided under this clause, when reasonably required by the Engineer.

The Contractor shall, on the production of an itemised statement, be reimbursed only the cost of the Engineer's Cellphone calls.



C3.4.5.2.5 Computer Facilities

The Contractor shall provide the Engineer's site staff each with a Laptop computer that complies with the minimum specifications as set out in SANS 1200 AB (as amended).

C3.4.5.2.6 Printer/Copy/Scanning Facilities

The Contractor shall, in accordance with the requirements of SANS 1200 AB (as amended), provide printing/copying/scanning facilities together with the necessary driver software, for the exclusive use of the Engineer and his staff.

A single (combined) device or separate devices may be provided. The facilities provided shall be capable of making both A4 and A3 size prints and copies in black and white, and permit scanning of images up to A3 size.

All the requisite connecting cables and all interfacing devices and software necessary for its efficient operation as an integral system shall be provided and installed for the Engineer's site personnel.

All equipment provided shall be kept fully serviceable at all times by the Contractor. The Contractor shall have any defective equipment repaired or replaced at his own cost within 12 hours after notification by the Engineer's staff. The Contractor shall further provide at his own cost, all paper, ink cartridges and other consumables reasonably required by the Engineer.

C3.4.5.3 Storage and Laboratory Facilities

The Contractor shall provide sheds for storage of materials and offices for his own use as required. The Contractor may establish his own laboratory on site or he may employ the services of an independent commercial laboratory. Whatever method is used, the

The contractor must submit the results of tests carried out on materials and workmanship when submitting work for acceptance by the Engineer. The costs for these tests shall be deemed to be included in the relevant rates and no additional payment will be made for testing as required.



C3.4.5.4 Other Facilities and Services

The Contractor must arrange for his own services on site as stipulated in C3.4.5.1. No housing facilities are available for the Contractor's employees, and the Contractor shall make his own arrangements to house his employees and to transport them to Site.

C3.4.5.5 Vehicles and Equipment

None.

C3.4.5.6 Advertising Rights

No advertising will be permitted without the express written consent of the Employer.

C3.4.5.7 Name Boards

The name board required shall be as per the detail provided by the Engineer.

C3.4.6 Site Usage

The contractor will not have exclusive access to the site. Therefore, the Contractor shall note that no stockpiling of materials, plant, excavated material or any other construction-related infrastructure shall be allowed in locations that may interfere with the operations of the Employer, other contractors, and the public in general.

C3.4.7 Permits and Way Leaves

The Contractor shall be responsible for obtaining all the way leaves required for this Contract. The Contractor shall apply for the relevant Construction permit from the Department of Labour.

C3.4.8 Water

The Contractor shall, at his own expense, be responsible for obtaining and distributing all water as may be required for the purposes of executing the Contract, including water for both construction purposes and domestic use, as well as for making all arrangements in connection therewith. The Contractor shall further, at his own expense, be responsible for providing all necessaries for procuring, storing, transporting and applying water required for the execution of the Contract, including but not limited to all piping, valves, tanks, pumps, meters



and other plant and equipment, as well as for all work and superintendence associated therewith.

The sources of all water utilised for the purposes of the Contract shall be subject to the prior approval of the Engineer, which approval shall not be unreasonably withheld.

The Contractor shall comply with all prevailing legislation in respect of drawing water from natural and other sources and shall when required by the Engineer, produce proof of such compliance. The distribution of water shall be carried out by the Contractor strictly in accordance with the applicable laws and regulations.

All water provided by the Contractor for construction purposes shall be clean, free from undesirable concentrations of deleterious salts and other materials and shall comply with any further relevant specifications of the Contract. The Contractor shall, whenever reasonably required by the Engineer, produce test results demonstrating such compliance. Water provided by the Contractor for human consumption shall be healthy and potable to the satisfaction of the health authorities in the area of the Site.

No separate payment will be made to the Contractor for the obtainment, distribution and consumption of water, the costs of which will be deemed to be included in the Contractor's tendered rates.

C3.4.9 Survey Control and Setting Out of the Works

C.3.4.9.1 Setting out Information

The Contractor will be provided with the setting out control data which was used in the setting out of the works and the Contractor will be entirely responsible for the correct setting out of all services on the Contract.

C.3.4.9.2 Reference Marks

The Contractor will have the responsibility of referencing each and every setting out peg on the Contract, in a position such that the reference pegs will not be disturbed by his operations on the site, and to safeguard and maintain such reference pegs until the completion of the Works.



The Contractor shall provide the Engineer with a record of the position of the reference pegs, and he shall assist the Engineer throughout the Contract in the checking of the setting out of the Works, using these reference pegs.

C.3.4.9.3 Survey beacons (Read with SANS 1921 - 1: 2004 Clause 4.15)

The Contractor shall take special precautions to protect all permanent survey beacons or pegs such as stand boundary pegs and trigonometric beacons, regardless of whether such beacons or pegs were placed before or during the execution of the Contract. If any such beacons or pegs have been disturbed by the Contractor or his employees, the Contractor shall have them replaced by a registered land surveyor at his own cost.

C3.4.10. Construction in Restricted Areas

Working space is sometimes restricted. The construction method used in these restricted areas largely depends on the Contractor's Plant. Notwithstanding, measurement and payment will be strictly according to the specified cross-sections and dimensions irrespective of the method used, and the rates and prices tendered will be deemed to include full compensation for any difficulties encountered by the Contractor while working in restricted areas. No extra payment or any claim for payment due to these difficulties will be considered.

C3.4.11 Drawings

C3.4.11.1 Figured Dimensions to be used

The Contractor shall use only the dimensions stated in figures on the Drawings in setting out the Contract Works, and dimensions shall not be scaled from the Drawings unless required by the Engineer. The Engineer must be notified immediately should the Contractor notice any discrepancies in dimensions in setting out the works. The Engineer will, on the request of the Contractor in accordance with the provisions of the Conditions of Contract, provide such dimensions as may have been omitted from the Drawings.

C3.4.12 Trenches

No trenches may be left open during the Contractor's Holidays during December and January. All trenches which have been excavated but which have not been finally backfilled and compacted at the commencement of the said



holiday period shall be temporarily fully backfilled and compacted to a standard which will:

- (a) prevent damage occurring to the trenches or any other part of the Contract Works
- (b) prevent damage to or physical loss of the property of any person
- (c) eliminate the risk of injury to any person during the said period.

All costs involved in the temporary backfilling and compaction of such trenches and the subsequent reopening of the trenches after the holiday period shall be for the Contractor's account.

C3.4.13 Change In Scope of the Works

The Employer reserves the right to amend the quantities and scope of works (increase or decrease quantities) prior to the award of the Contract and signing of Contract Agreement. These amendments will be finalised in consultation with the Contractor.

C3.4.14 Community Liaison and Community Relations

In all dealings with the various communities and workers employed from within the communities, the Contractor shall take due cognisance of the character, culture and circumstances of the communities involved and shall at all times use his best endeavours to avoid the development of disputes and to foster a spirit of co-operation and harmony towards the Contract.

The Contractor shall at all times keep the Engineer fully informed on all matters affecting the Contract and the communities and shall attend all meetings of the Community Liaison Committee as may be reasonably required by the Engineer. All matters concerning the communities shall be discussed and, where possible, resolved at such meetings.

Where any resolution of the Community Liaison Committee may be contrary to the terms and provisions of the Contract, the Contractor shall not give effect to them without a prior written instruction from the Engineer. Where the Contractor is of the opinion that any instruction of the Engineer issued in terms of this clause will result in him incurring additional costs which have not been provided for in his tendered rates and prices, and/or that a delay in the progress of the Contract Works will result, he will be entitled to submit a claim in terms of Sub-Clause 11.2



of the Conditions of Contract, provided always that the period of twenty-eight (28) days referred to in Sub-Clause 20.1 of the Conditions of Contract shall be reduced to three (3) normal working days in respect of all claims submitted in terms of this clause.

C3.5: Management

C3.5.1 Management of the Works

C3.5.1.1 Particular or Generic Specifications

The following references from, and variations and additions to the Standard Specifications will be valid for this Contract.

The clauses and pay items in this portion of the Particular Specifications are numbered "B" followed by a number corresponding to the number of the relevant clause or pay item in the Standard Specifications. New clauses and pay items not covered by clauses or pay items in the Standard Specifications, if included here, are also designated "B" followed by a number. These numbers follow on the last clause or pay item number used in the relevant section of the Standard Specifications.

C3.5.1.2 Programme

C3.5.1.2.1 General

The Contractor's initial and all subsequent adjusted programmes to be submitted in terms of Clause 8.3 of the Conditions of Contract, shall show and when relevant describe in detail the entire extent of the work to be carried out, as described in or can reasonably be inferred from Part C3: Scope of Works of this document. In addition to the requirements detailed in Clause 8.3 of the Conditions of Contract, the following additional programming information shall be incorporated into the Contractor's initial and all subsequently adjusted programmes as specified in C3.5.1.2.4.

C3.5.1.2.2 Format

The Construction Programme to be submitted by the Contractor in accordance with the provisions of Clause 8.3 of the Conditions of Contract shall: -

- (a) Be in the form of a bar chart; and
- (b) Clearly indicate the start and end dates and duration of all construction activities and identify the critical path; and



(c) Take full cognisance of all the Contractor's risks and obligations in terms of the Contract.

The said Programme and all revisions thereto shall also be provided to the Engineers in electronic digital format using the Primavera Project Planner (P6) software package or an approved alternative.

C3.5.1.2.3 Failure to Maintain Construction Programme

If the Construction Programme has to be revised in terms of the Conditions of the Contract, because the Contractor is falling behind in its programme, the Contractor shall submit a revised programme of how it intends to regain lost time to ensure completion of the Works before the Due Completion Date.

C3.5.1.2.4 Specific Programme Requirements

The Contractor's programme shall also take full account of the matters described in the sub-clauses hereunder. No additional payments will be made to the Contractor in respect of any additional costs it may incur in consequence of arranging or adjusting its programme to accommodate the said matters and the Contractor's various tendered rates and prices shall be deemed to be fully inclusive of such costs.

No construction activities will be permitted which require the complete shutdown of existing works and operations.

(a) <u>Sequencing of work</u>

There is no preferred order in which the different installations must be done. The Contractor must however consult with the Engineer and Employer to determine if there are any preferred orders in which the installations must be done before he finalises his programme and before any construction starts.

(b) Facilities to Other Contractors

Pursuant to the requirements of the Conditions of Contract, the Contractor's programme shall make allowances for the presence of such other contractors on the Site as are described below. This may involve adapting the Contractor's programme to accommodate the work of such other contractors and ensuring access to their sites along prescribed routes over the Site of this Contract.



Other Civil Engineering Contractors are engaged by the Employer and will be present on-site during the period of the contract.

At times certain areas of work will overlap with the other contractors and the Contractor shall arrange or adjust as necessary, the sequence of its work so as not to delay the programmes of the existing contractors. The programmes of the existing contractors are available at the office of the Engineer for perusal.

C3.5.1.3 Methods and Procedures

C3.5.1.3.1 Management and disposal of water (Read with SANS 1921 - 1: 2004 clause 4.6)

The Contractor shall pay special attention to the management and disposal of water and stormwater on the site. It is essential that all completed works or parts thereof are kept dry and properly drained. Claims for delay and for repair of damage caused to the works as a result of the Contractor's failure to properly manage rain and surface water, will not be considered.

C3.5.1.3.2 <u>Testing</u> (Read with SANS 1921 – 1: 2004 clause 4.11)

a) Process Control

The Contractor shall arrange for all tests required for process control to be done by a SANAS-accredited commercial laboratory acceptable to and approved by the Engineer.

The Contractor may establish his own laboratory on-site, or he may employ the services of an independent commercial laboratory. Whatever method is used, the Contractor must submit the results of tests carried out on materials and workmanship when submitting work for acceptance by the Engineer. The costs for these tests shall be deemed to be included in the relevant rates and no additional payment will be made for testing as required.

(b) Acceptance control

The process control test results submitted by the Contractor for approval of materials and workmanship may be used by the Engineer for acceptance control. However, before accepting any work, the Engineer may have further control tests carried out by a laboratory of his choice. The cost of such additional tests will be covered by a provisional sum provided in the



Bill of Quantities, but tests that failed to confirm compliance with the specifications will be for the account of the Contractor.

C3.5.1.3.3 "As built" Drawings

As the work progresses, the Contractor shall keep full records of all amendments to and deviations from the drawings as issued to the Contractor at the start of the contract. The true positions, invert levels and ground levels of all services shall be surveyed after construction and indicated on the drawings, for which purpose the Contractor shall receive a separate complete set of drawings at no cost, from the Engineer. The Contractor must provide as-built survey information in digital format.

The Taking-Over Certificate shall only be issued after the Engineer has received a properly completed set of "As Built" drawings from the Contractor. This set of drawings shall be approved and signed by the Contractor's Contracts Manager. No additional payment will be entertained as a result of this requirement.

C3.5.1.3.4 Security of Contractor's Site

The provision of security for the Contractor's Site Establishment shall be his own responsibility and no claims for additional security measures taken during the currency of the Contract will be considered.

C3.5.1.3.5 Information Supplied by Employer

Certain information contained in these Contract Documents, or provided separately, is being offered in good faith. However, in the circumstances pertaining to the type of information supplied, no guarantee can be given that all the information is necessarily correct or representative. More specifically this applies to all material surveys and reports and similar information, the accuracy of which is necessarily subject to the limitation of testing, sampling, the natural variation of material or formations being investigated and the measure of confidence with which conclusions can be drawn from any investigations carried out. It also applies to the positions of existing services as indicated on the Tender Drawings.

C3.5.1.3.6 Finishing and Tidying

In view of the intense concentration of construction activities likely to be experienced during the Contract period, progressive and systematic finishing

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

> and tidying will form an essential part of this Contract. On no account must spoil, rubble, materials, equipment or unfinished operations be allowed to accumulate in such a manner as to unnecessarily impede the activities of others, and in the event of this occurring, the Employer shall have the right to withhold payment for as long as may be necessary in respect of the relevant Works in the area(s) concerned without thereby prejudicing the rights of others to institute claims against the Contractor on the ground of unnecessary obstruction.

> All finishing and tidying shall be carried out to the best advantage of the project as a whole and in the closest cooperation with other Contractors.

C3.5.1.3.7 Co-operation with Other Authorities

In general, services by others will be relocated prior to work commencing or installed after the Contractor has substantially completed the work covered by this Contract. However, should it be deemed by the Engineer that it would be in the best interest of the Employer that the installation of services by others in any sector should be permitted to proceed before the Contractor has substantially completed his own work under the Contract, he shall afford all reasonable facilities by way of access and working space to the parties responsible for the installation of these services.

It will be necessary also to install ducts under roads for the accommodation in the future of electrical and telephone service cables. The marking and positive identification of such ducts, in co-operation with the authorities concerned, is to be considered as one of the responsibilities of the Contractor.

C3.5.1.3.8 Quality Plans and Control

(Read with SANS 1921 – 1: 2004 clause 4.4)

The Contractor will be solely responsible for the production of work that complies with the Specifications to the satisfaction of the Engineer. To this end, it will be the full responsibility of the Contractor to institute an appropriate Quality Assurance (QA) system on site. The Engineer will audit the Contractor's quality assurance (QA) system on a regular basis to verify that adequate independent checks and tests are being carried out and to ensure that the Contractor's own control is sufficient to identify any possible quality problems which could cause a delay or failure.



The Contractor shall ensure that efficient supervisory staff, the required transport, instruments, equipment and tools are available to control the quality of his own workmanship in accordance with his QA system. His attention is drawn to the fact that it is not the duty of the Engineer or the Engineer's representative to act as foreman or surveyor.

The Contractor shall develop a Project Quality Plan (PQP) that details how quality will be managed on-site. The plan will be in accordance with ISO 10 005:2018.

Over and above the PQP, the Contractor shall develop Quality Control Plans (QCPs) / Inspection and Test Plans (ITP) that are specific to the scope of work. Where special processes are involved, the contractor shall develop Method Statements that detail how these processes will be managed.

C3.5.1.4 Environment

C3.5.1.4.1 Management of the environment (Read with SANS 1921 - 1: 2004 clause 4.19)

The Contractor shall pay special attention to the following:

(a) Natural Vegetation

The Contractor shall confine his operation to as small an area of the site as may be practical for the purpose of constructing the works.

Only those trees and shrubs directly affected by the works and such others as the Engineer may direct in writing shall be cut down and stumped. The natural vegetation, grassing and other plants shall not be disturbed other than in areas where it is essential for the execution of the work or where directed by the Engineer. Refer to Annexure 3.

(b) Fires

The Contractor shall comply with the statutory and local fire regulations. He shall also take all necessary precautions to prevent any fires. In the event of fire, the Contractor shall take active steps to limit and extinguish the fire and shall accept full responsibility for damages and claims resulting from such fires which may have been caused by him or his employees.

Employees of his subcontractors must be able to identify themselves as members of the construction team.



C3.5.1.5 Accommodation of Traffic on Public Roads Occupied by the Contractor

Where the Work borders on or joins into existing roads and where the works affect the operation and/or safety of road users, the Contractor shall erect adequate traffic signs that conform to the requirements of the latest edition of the S.A. Road Traffic Signs Manual, maintain and keep them in good order.

C3.5.1.6 Other Contractors on Site

Other Contractors are engaged by the Employer and will be present on-site during the period of the contract.

C3.5.1.7 Testing, Completion, Commissioning, and Correction of Defects

In terms of the Contract Data, the Works are to be constructed using the Conditions of Contract for Construction (FIDIC "Red Book" 2017) published by the International Federation of Consulting Engineers. In terms of Clause 10.1, a Taking Over Certificate will only be issued once all of the works are complete for their intended use. For the purposes of this project, no partial completion will be entertained.

Once Completion has been reached in terms of Clause 10.1, the works will be handed over to the TASEZ. The Defects Notification period will only commence once all of the outstanding works and snags listed in the Taking Over Certificate have been completed (including all As-built Information in terms of C3.5.1.3.3 above).

In terms of the Contract Data, the Defects Notification Period is 365 days from the date stated in the Take-Over Certificate terms of Clause 11.1. Any defects which may be discovered during the Defects Notification Period or at the end of the Defects Notification Period will be remedied in terms of Clause 11.1.

C3.5.1.8 Recording of Weather

Extension of Time Due to Abnormal Rainfall

A claim for extension of time in respect of delays suffered by the Contractor in consequence of wet climatic conditions will be considered by the Engineer in terms of Sub-Clauses 8.2 and 8.4 of the Conditions of Contract and in accordance with provisions set out hereunder.



For the purposes of extension of time, a delay caused by wet climatic conditions will be regarded as a delay only if, in the opinion of the Engineer, all progress on an item or items of work on the critical path of the Contractor's working programme as approved in terms of Sub-Clause 8.3 of the Conditions of Contract has been brought to a halt.

Unless it is customary to carry out the work, in respect of which a delay was suffered, by rotary shifts or by day and by night, only delays to critical path items experienced as a result of wet climatic conditions during normal working hours (as defined in Sub-Clause 6.5 of the Conditions of Contract) will be taken into account for extension of time. This will apply notwithstanding the fact that a delay may have occurred on a portion of the Works or Contract Works on the critical path due to wet climatic conditions, which work was being executed outside the said normal hours with the permission of the Engineer, granted in terms of the Conditions of Contract.

The Contractor shall make due allowance within his programme submitted in terms of the Conditions of Contract, for a total anticipated delay to items on the critical path resulting from wet climatic conditions, of one hundred and twenty (120) calendar days, referred to in the table below (as defined in Sub-Clause 6.5 of the Conditions of Contract), during the Contract.

Average Delays Due to Inclement Weather:

Month	Jan	Feb	Mar	Apr	Мау	nnſ	lut	Aug	Sep	Oct	Nov	Dec	Total
Days Delay	3	3	2	2	1	1	1	1	2	2	3	3	24

Extension of time, if granted by the Engineer, will be determined as the aggregate number of normal working days for which all progress on the item or items on the critical path was brought to a halt as a result of wet climatic conditions, less the number of normal working days specified in the paragraph above.

In determining the revised Due Completion Date of the Contract, the Engineer shall add the equivalent number of normal working days delay determined in the paragraph above and all intervening normal non-working days to the prevailing Due Completion Date.



C3.5.1.9 Format of Communications

The Contract shall keep a triplicate Site Instruction Book and separate Site Diary on site. Site Instructions will be issued to the Contractor by the Engineer or his designated representative. The Site Instruction Book is for the sole use of the Engineer, and the Contractor will not be permitted to communicate via. this book. The Contractor will be required to complete the Site Diary for each and every day of the contract, from the commencement date through to the day that the Contractor de-establishes. The Contractor must record the following information in the Site Diary:

- Date
- Weather conditions
- Plant and labour on site
- Daily activities
- Information required
- Frustrations
- Requests for inspections

Under no circumstances will the Contractor be permitted to communicate directly with the Employer. All correspondence for the contract must be directed through the Engineer.

C3.5.1.10 Key Personnel

The Contractor will be required to submit the Curriculum Vitae of all Key personnel for approval by the Engineer prior to commencing duties on site. Any changes to personnel must be approved by the Engineer.

In addition, the Contractor must provide the Engineer with a schedule of plant and labour on site. This schedule must be submitted to the Engineer at least 2 days before each and every Site Meeting.

C3.5.1.11 Management Meeting

Monthly Site Meetings will take place during the contract duration. The Contractor must ensure that his duly appointed responsible person attends the Site Meetings. Should the "responsible person" for the contract be unable to attend, then a nominated representative with equal authority must attend in place. This person must have the necessary authority to make any decision which could be made by the "responsible person".



The attendance of Site Meetings by Sub-Contractors will only be permitted by special written request by the Contractor, or specifically requested by the Engineer.

C3.5.1.12 Forms for Contract Administration

Standard forms for payment certificates and reporting will be issued to the Contractor during the course of the Contract.

C3.5.1.13 Electronic Payments

Arrangements for electronic payment of payment certificates will be made between the Contractor and Employer during the Site Handover Meeting.

C3.5.1.14 Daily Records

C3.5.1.14.1 <u>Instructions by the Engineer</u>

Site instructions by the Engineer, addressed to the Contractor at his works office on site will be numbered consecutively in a triplicate book supplied by the Contractor and will be deemed to have been received by the Contractor's representative unless a break in the sequence of numbers is brought to the notice of the Engineer in writing immediately.

C3.5.1.14.2 Site Diary

The Contractor must keep a triplicate site diary on site, which must record the daily site activities, plant, site supervision, rainfall, site visitors, etc. This diary must be filled in daily and signed by the Contractor's Representative. Failure on the Contractor's part to keep proper records will count heavily against him in assessing any claims, which may occur during the contract period.

C3.5.1.15 Performance Security

The Performance Security shall be as stated in the Contract Data. The original performance security must be submitted to the Employer and one copy of the security is to be submitted to the Engineer.

C3.5.1.16 Payment Certificates

The Contractor will be allowed to submit a payment certificate on a monthly basis in terms of clause 14.3 of the Conditions of Contract. Measurements must be agreed upon with the Engineer's Representative by the 20th of each month, and the payment certificate submitted to the Engineer by the 25th of each



month. If the Contractor submits a formal request, the Employer will consider processing payment certificates twice a month.

Payment certificates are to be submitted with all supporting documentation. Standard formats will be issued to the Contractor at the Site Handover Meeting.

C3.5.1.17 Proof of Compliance with the Law

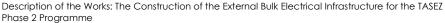
In terms of the Contract Data, the governing law is the law of South Africa. Should it be necessary during the Construction or Defects Notification Period for the Contractor to prove that he is abiding by the applicable law in terms of the Contract Data; the Contractor will be required to submit in writing to the Engineer such proof.

C3.5.1 Health and Safety

C3.5.1.1 Health and Safety Requirements and Procedures

In terms of the provisions of Section 37(2) of the Occupational Health and Safety Amendment Act, 1993 (Act 85 of 1993) hereinafter referred to as the Act, the following arrangements and procedures shall apply between the Contractor and the Employer to ensure compliance by the Contractor with the provisions of the Act:

- (i) The Contractor undertakes to acquaint the appropriate officials and employees of the Contractor with all relevant provisions of the Act and the Regulations promulgated in terms of the Act.
- (ii) The Contractor undertakes that all relevant duties, obligations and prohibitions imposed in terms of the Act and Regulations on the Contractor will be fully complied with.
- (iii) The Contractor accepts sole liability for such due compliance with the relevant duties, obligations and prohibitions imposed by the Act and Regulations and expressly absolves the Employer from himself being obliged to comply with any of the aforesaid duties, obligations and prohibitions, with the exception of such duties, obligations and prohibitions expressly assigned to the Employer in terms of the Act and its associated Regulations.
- (iv) The Contractor agrees that any duly authorised officials of the Employer shall be entitled, although not obliged, to take such steps as may be necessary to monitor that the Contractor has conformed to his undertakings as described in paragraphs (i) and (ii) above, which steps may include, but will not be





limited to, the right to inspect any appropriate site or premises occupied by the Contractor, or any appropriate records or safety plans held by the Contractor.

- (v) The Contractor shall be obliged to report forthwith to the Employer and Engineer any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the Act and Regulations, pursuant to work performed in terms of this Contract, and shall, on written demand, provide full details in writing, to the Employer and Engineer, of such investigation, complaint or criminal charge.
- (vi) The Contractor shall furthermore, in compliance with the Construction Regulations 2014 (Notice No 37305, dated 7th February 2014) to the Act acquaint himself with the requirements of the Employer's health and safety specification as laid down in regulation 5(1) of the Construction Regulation 2014, and prepare a suitably and sufficiently documented health and safety plan as contemplated in regulation 7(1) of the Construction Regulation 2014 for approval by the Employer or his assigned agent. The Contractor's health and safety plan and risk assessment shall be submitted for approval, to the Employer or his agent, within 14 days of the Commencement Date and shall be implemented and maintained from the commencement of the Works.
- (vii) The Contractor shall at all times be responsible for full compliance with the approved plan as well as with the Construction Regulations and no extension of time will be considered for delays due to non-compliance with the abovementioned plan or regulations.
- (viii)The Employer, or his assigned agent, reserves the right to conduct periodic audits, as contemplated in the Construction Regulations 2014, to monitor that the Contractor is compliant in respect of his obligations. Failure by the Contractor to comply with the requirements of these Regulations shall entitle the Engineer, at the request of the Employer or his agent, to suspend all or any part of the Works, with no recourse whatsoever by the Contractor for any damages incurred as a result of such suspension, until such time that the Employer or his agents are satisfied that the issues in which the Contractor has been in default have been rectified.
- (ix) The proposed type of work, materials to be used and potential hazards likely to be encountered on this Contract are detailed in Part C3: Construction, the Bill of Quantities, the Drawings, and in the Employers' health and safety



specification (regulation 5(1) of the Construction Regulations 2014), which is attached as Annexure 4.

Payment items are included in the Bill of Quantities to cover the Contractor's cost for compliance with the OHS Act and the abovementioned regulations.

C3.5.1.2 Protection of the Public

The Contractor shall at all times ensure that his operations do not endanger any member of the public.

As the area is adjacent to a residential area the Contractor shall take special precautions to prevent public access to any dangerous areas on the Works, e.g. by temporary barricades and/or fencing.

C3.5.1.3 Traffic Control on Roads

Where the work borders on or joins into existing roads and where the works affect the operation and/or safety of road users, the Contractor shall erect adequate traffic signs that conform to the requirements of the latest edition of the S.A. Road Traffic Signs Manual, maintain and keep them in good order.

The Contractor shall take the necessary care at all times in all his operations and use of his equipment to protect the public and to facilitate the movement of traffic.

The Contractor will be required to submit to the Engineer for approval a layout plan indicating traffic accommodation for the works for each set-up. Approval of each set-up by the Engineer will not in any way preclude the Contractor from his responsibilities regarding traffic accommodation. The Contractor must employ a full-time traffic and safety officer for the duration of the contract. The officer will be responsible for all safety and traffic accommodation-related matters.

TASEZ Infrastructure Development Division

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Part C4: Site Information



C4.1. Site Information

C4.1.1 Nature of Ground and Subsoil Conditions

Refer to Annexures for the site-specific geotechnical report.

C4.1.2. Spoil Sites and Borrow Pits

It remains the responsibility of the Contractor to find suitable spoil and borrow sites.

C4.1.3. Locality Plan

A locality plan of the site is included in Annexures.



TASEZ Infrastructure Development Division

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Annexures

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Annexures will be downloaded separately in the Tender Portal

Annexure 1: Site Layout Plan

Annexure 2: List of Tender Drawings

Annexure 3: Tender Drawings

Annexure 4: Excel Bills of Quantities

Annexure 5: TASEZ SMME Specification

Annexure 6: TASEZ Occupational Health and Safety Specification

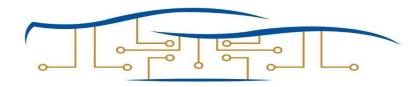
Annexure 7: TASEZ Environmental Specification

Annexure 8: TASEZ Baseline Risk Assessment

Annexure 9: TASEZ Employment Relations Policy

Annexure 10: Engineering and City of Tshwane Specifications

Annexure 11: Geotechnical Report



TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE

AFRICA'S FIRST AUTOMOTIVE CITY

Book 2: Tender Returnables

Volume 3: Returnable Documents

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Book 2 – Table of Contents

Clause No	Clause Description	Page Number
Cover Page		1
Volume 1: Te	ndering Procedures	2 – 47
Project Over	riew	5 – 8
Terms and De	efinitions	9
Part T1	Tendering Procedures	10 – 47
T1.1	Invitation to Tender	11 – 19
T1.2	Tender Data	20 – 27
T1.3	Functional Scoring Criteria	28 – 36
T1.4	Standard Conditions of Tender	37 – 47
Volume 2: The	e Contract	48 – 85
Part C3	50 – 81	50 – 81
C3.1	Description of Works	
C3.2	Engineering	
C3.3	Procurement	
C3.4	Construction	
C3.5	Management	
Part C4	Site Information	82 – 83
C4.1	Site Information	83
Annexures (II	ncluded in the USB attached to these Tender Documents)	84 – 85
Annexure 1	Site Layout	
Annexure 2	List of Tender Drawings	
Annexure 3	Tender Drawings	
Annexure 4	Excel Bills of Quantities	
Annexure 5	TASEZ SMME Specification	
Annexure 6	TASEZ Occupational Health and Safety Specification	
Annexure 7	TASEZ Environmental Specification	
Annexure 8	TASEZ Baseline Risk Assessment	
Annexure 9	TASEZ Employment Relations Policy	
Annexure 10	Engineering and City of Tshwane Specifications	
Annexure	Geotechnical Report	

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Book 2 – Table of Contents

Clause No	Clause Description	Page Number
Volume 3: Return	able Documents	1 – 91
T2.1	Returnable Documents Checklist	5
T2.2	Returnable Schedules	6 – 48
Part C1	Agreement and Contract Data	49 – 85
C1.1	Form of Offer, Acceptance and List of Deviations	50 – 55
C1.2	Contract Agreement	56 – 58
C1.3	Contract Data (Part 1: Data provided by the employer/client)	59 – 75
C1.4	Contract Data (Part 2: Data provided by the contractor)	76
C1.5	Agreement in terms of the Occupational Health and Safety Act (No. 85 of 1993)	77 – 79
C1.6	Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of 1993)	80
C1.7	Form of Performance Security	81 – 84
C1.8	Pro-Forma: Insurance Undertaking	85
Part C2	Pricing Data	86 - 91
C2.1	Pricing Assumptions	87 – 90
C2.2	Bills of Quantities	91

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Volume 3: Returnable Documents

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



T2.1: Returnable Documents Checklist

These schedules are required for Pre-Qualifications and Eligibility Purpose

T2.2	Returnable Schedules	Tender	Contract	Check
		Assessment	Schedule	
		Schedule		
Schedule 1	Proof of Attendance of the Compulsory Tender Clarification Meeting:	Yes		
	As per the compulsory attendance of the Clarification Meeting: Eligibility			
	Criteria Schedule			
Schedule 2	CIDB Registration: Construction Industry Development Board: Eligibility	Yes	Yes	
	Criteria Schedule – Valid CIDB		,,	
Schedule 3	Authority for Signatory	Yes	Yes	
Schedule 4	Schedule of Work carried out by the Tenderer	Yes		
Schedule 5	Schedule of Current Contracts	Yes		
Schedule 6	Proposed Key Personnel	Yes	Yes	
Schedule 7	Manpower Histogram	Yes		
Schedule 8	Schedule of Proposed Sub-Contractors	Yes		
Schedule 9	Schedule of Plant and Equipment	Yes		
Schedule 10	Proposed Work Programme and Methodology	Yes		
Schedule 11	Financial References	Yes		
Schedule 12	Estimated Monthly Expenditure	Yes		
Schedule 13	Protection of Personal Information: Consent	Yes		
Schedule 14	Form Concerning Fulfilment of Construction Regulations, 2014	Yes	Yes	
Schedule 15	Occupational Health and Safety Act Specifications	Yes	Yes	
Schedule 16	SMME & LEP Target Form	Yes	Yes	
Schedule 17	Record of Addenda to Tender Documents	Yes		
Schedule 18	Joint Venture Disclosure Form	Yes		
Schedule 19	Original Valid SARS Tax Compliance, BBBEE Validation and COID Certificates	Yes		
Schedule 20	B-BBEE Exempted Affidavit for Exempted Micro Enterprises	Yes		
Schedule 21	Preliminary Programme	Yes		
Schedule 22	Rates for Special Materials	Yes		
Schedule 23	Records of Proposed Amendments to the Contract Documents	Yes		
Schedule 24	Contractor's EME/QSE CPG Plan	Yes	Yes	
Schedule 25	Form K: Contract Participation Goal: EME / QSE Target Form	Yes	Yes	
C1.1	Form of Offer, Acceptance and List of Deviations	Yes	Yes	
C1.2	Contract Agreement	Yes	Yes	
C1.3	Contract Data (Part 1: Data provided by the employer/client)	Yes		
C1.4	Contract Data (Part 2: Data provided by the contractor)	Yes	Yes	
C1.5	Agreement in terms of the Occupational Health and Safety Act (No. 85 of 1993)	Yes	Yes	
C1.6	Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of 1993)	Yes	Yes	
C1.7	Form of Performance Security	Yes	Yes	
C1.8	Pro-Forma: Insurance Undertaking	Yes	Yes	
C2.2	Bill of Quantities	Yes		
	SBD 4.1 – Disclosure of Interest	Yes	Yes	
	SBD 6.1 – Preference Points Claim Form	Yes	Yes	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



T2.2: Returnables Schedules

Schedule 1: Proof of Attendance of the Compulsory Tender Clarification Meeting

An attendance register will be made available in the briefing and Bidders must sign the register as proof of attendance.

TASEZ will use the attendance register to certify attendance at the compulsory briefing.

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 2: CIDB Registration

Bidders are to indicate their CIDB Grading by filling in the table below and attach a copy of the Vaid CIDB Grading Designation or evidence of being so registered.

Note:

TASEZ will confirm the activity and validity of grading through the CIDB website. Bidders whose status is suspended, de-registered and expired, will be deemed non-responsive.





Schedule 3: Authority for Signatory

Indicate the status of the Tenderer by ticking the appropriate box hereunder. The Tenderer must complete the certificate set out below for the relevant category.

A	B	C	D	E
Company	Partnership	Joint Venture	Sole Proprietor	Close Corporation

A: Certificate for Con	<u>npany</u>						
I,			•••••		, chairpe	erson of t	he
board of			•••••		• • • • • • • • • • • • • • • • • • • •		,
hereby confirm th	·	n of the	board	(copy	attached)	taken	on
Mr/Ms					, actir	ng in t	he
capacity of						, w	′as
authorised to sign	all documents in	n connecti	on with	this ter	nder for C	ontract	No
RFP/002/2025 and an	ny contract resultin	g from it on	behalf o	f the cor	mpany.		
As witnesses:							
1		C	Chairman:	:			•••
2		С	ate:				
B. Certificate for Partr	<u>nership</u>						
We, the undersign	_					_	
Mr/Ms						_	
the capacity of					•		
connection with this t	render for Confrac	T NO KFP/UU	2/2025 ar	na any c	oniraciresi	ulling fron	111
on our behalf.				-			
Name	Ad	dress		Sign	ature	Date	

C: Certificate for Joint Venture

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Note: This certificate is to be completed and signed by all key partners upon whom rests the direction of the affairs of the Membership as a whole.

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise

Mr/Ms			,
authorised signatory	of the company		••••••
acting in the capaci	ity of lead partner, to sig	gn all documents in conne	ction with this tender
for Contract No RFP/	002/2025. and any con	tract resulting from it on o	ur behalf.
	,	tached power of attorne	ey signed by legally
authorised signatorie	es of all the partners to t	he Joint Venture.	
Name of Firm	Address	Authorising Name and Capacity	Authorising Signature
Lead Partner:			

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



C. Certificate for Sole Proprietor			
l,	, he	ereby confirm that	I am the sole
owner of the business trading as			
As witnesses:			
1	Sole Owner:		
2	Date:		
D. Certificate for Close Corporation We, the undersigned, being	g the key members		· ·
authorise Mr/Ms			•
of		_	
documents in connection with		•	9
contract resulting from it on our k			,
Name	Address	Signature	Date

Note: This certificate is to be completed and signed by all key partners upon whom rests the direction of the affairs of the membership as a whole.

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 4: Schedule of Work carried out by the Tenderer

The Tenderer shall list below the construction contracts of a similar nature awarded to them over the last 10 years. This information is material to the adjudication of the Tender.

	Employer Representative /	Nature of Work	Value of Work	Year of
Employer / Client	Engineer / Project Manager /			Completion
(Contact Person, Tel No	Principal Agent			
and Email Address)	(Contact Person, Tel No and			
	Email Address)			

Signature:	Date:
(of person authorised to sign on behalf of the Tenderer)	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 5: Schedule of Current Contracts

The following is a statement	are being ex	хеситеа ру	myself/ourselves,	which will c	only be c	ompletea	arrer
the closing date for tenders:							

EMPLOYER/	EMPLOYER	Description of	Value of work	Dates			
CLIENT (Name, Tel No. and Email)	REPRESENTATIVE/ ENGINEER / PROJECT MANAGER/ PRINCIPAL AGENT (Name, Tel No. and Email)	Contract	inclusive of VAT (Rand)	Start	Contractual Completion	Anticipated completion	

Signature:	Date:
(of person authorised to sign on behalf of the Tenderer)	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 6: Proposed Key Personnel

The Tenderer shall list below the key personnel nominated, whom he proposes to employ on the contract should his offer be accepted, both at his headquarters and on the Site, to direct and for the execution of the work, together with their qualifications, experience, positions held and their nationalities.

Designation	Name and Nationality of	Summary of Qualifications, Experience					
	Nominee	and Present Occupation					
Site Agent							
Site Engineer							
Contract Manager							
Safety Officer							
Construction							
Manager							
Medium Voltage							
Specialist Electrical							
Low Voltage							
Installation Electrical							
Site Foreman							

A Contracts Manager may not be nominated for two (2) or more competing bidders as this constitutes a Conflict of Interest.

Signature:	Date:
(of the person authorised to sign on behalf of the Tenderer	-)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



CURRICULUM VITAE FORMAT OF KEY PERSONNEL

A CV of each key staff member should be attached to this schedule. The brief CV should be structured under the following headings:

- Personal particulars
- Name
- Date and place of birth
- Place (s) of tertiary education and dates associated therewith
- Professional awards
- Qualifications (degrees, diplomas, grades of membership of professional societies and professional registrations)
- Name of current employer and position in enterprise
- Overview of post-qualification experience (year, organisation and position)
- Outline of recent assignments/experience that has a bearing on the scope of work the form below can be completed.

PROPOSED POSITION OF KEY PERSON: CONSTRUCTION MANAGER

Certification:

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes me, my qualifications and my experience. I also confirm that I will be available for these projects.

Signature	Date:
(of the person named in the schedule)	
Signature:	Date:

PROPOSED POSITION OF KEY PERSON: SITE ENGINEER (MVE AND LVE EXPERIENCE)

Certification:

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly describes me, my qualifications and my experience. I also confirm that I will be available for these projects.

(of the person named in the schedule)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



PROPOSED POSITION OF KEY PERSON: CONTRACT MANAGER

Certification:	
I, the undersigned, certify that, to the be	est of my knowledge and belief, this data correctly
describes me, my qualifications and my	experience. I also confirm that I will be available for
these projects.	
Signature:	Date:
(Of the person named in the schedule)	
Signature:	Date:
PROPOSED POSITION OF KEY PERSON: S	AFETY OFFICER
Certification:	
I, the undersigned, certify that, to the be	est of my knowledge and belief, this data correctly
describes me, my qualifications and my	experience. I also confirm that I will be available for
these projects.	
Signature	Date:
(Of the person named in the schedule)	
Signature:	Date:
PROPOSED POSITION OF KEY PERSON: LO	OW VOLTAGE SPECIALIST (LVE)
Certification:	
I, the undersigned, certify that, to the be	est of my knowledge and belief, this data correctly
describes me, my qualifications and my	experience. I also confirm that I will be available for
these projects.	
Signature	Date:
(of the person named in the schedule)	
Signature:	Date:

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$

PROPOSED POSITION OF KEY PERSON: MEDIUM VOLTAGE SPECIALIST ELECTRICAL (MVE)

I, the undersigned, certify that, to the best of my knowledge and belief, this data correctly

Certification:

describes me, my qualifications and m	y experience. I also confirm that I will be available for
these projects.	
Signature	Date:
(of the person named in the schedule)	
Signature:	Date:
PROPOSED POSITION OF KEY PERSON:	SITE FOREMAN
Certification:	
I, the undersigned, certify that, to the	best of my knowledge and belief, this data correctly
describes me, my qualifications and m	y experience. I also confirm that I will be available for
these projects.	
Signature	Date:
(of the person named in the schedule)	
Signature:	Date:

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 7: Manpower Histogram

The Tenderer shall indicate his proposed manpower histogram

Contractor Manpower Requirements Histogram												
(To include Main Contractor and Sub-Contractors)												
People and Skills Requirements – Time Frame												
Client:		Contract Name:							Contracto	or:		
Area:		Contrac	t Number:					Contact F	Person:			
Project		Anticipated Starting Date:						Contact Detail				
		Anticipated Completion Date:						Email Address:				
	Locally Sourced	1st 2 nd				3 rd Requirement: 4 th Req			quirement: 5th Re		uirement:	
	Task Grades (Civil/ Building) Or Job Categories (Mech. /	Require	ment:	Requirem	nent:	: A requiement.			, o ke		1	Total
Job Title	Struct. / Elect. / Instrumentation) - Indicate as per wage schedule:	Month Required	Manpower Required	Month Required	Manpower Required	Month Required	Manpower Required	Month Required	Manpower Required	Month Required	Manpower Required	Required
 Notes: Locally sourced - means anyone who is sourced as a unit of labour in target area 1 Month required - means the month in which the people would be required by the contractor Manpower required - means the number of people required on each occasion. This figure is not cumulative Each main contractor has to complete their own schedule and has to do the same for each of its sub-contractors on separate sheets These projections are used for planning purposes - it is not contractual and should therefore be your best estimate to assist in the process 												
Signed By: Contractor Representative												

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 8: Schedule of Proposed Sub-Contractors

I/We hereby notify you that it is my/our intention to employ the following Sub-Contractors for work in this contract.

Names and Addresses of Proposed Sub-Contractors	Nature and Extent of Work to be Sub-Contracted	Previous Experience with Sub- Contractor or Recent Work Executed by the Sub- Contractor	Local Based (Yes Or No)	BEE Level (Indicate)

Signature:	Date:
(of the person authorised to sign on behalf of the Tenderei	r)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 9: Schedule of Construction Plant and Equipment

The bidder shall state below what Construction Equipment will be available for the work should he be awarded the Contract.

The following are lists of major Construction Plant and Equipment that I/We presently own or lease and will have available for this contract should my/our tender be accepted.

a)	Details of major	equipment that	is owned by I	me/us and in	nmediately o	available fo	r this
	contract:						

Description (Type, Size, Capacity, Etc.)	Quantity	Year of Manufacture	Wet Rate / Hr

Attach additional pages if more space is required

b) Details of Major Plant & Equipment that will be hired, or acquired for this contract should my/our tender be accepted:

		How Acquired		
Description (Type, Size, Capacity Etc.)	Quantity Wet Rate/Hr		Hire / Buy	Source

SIGNATURE: DATE:	•••••

Attach additional pages if more space is required.

enquiry / Confract Number, RFF/002/2023



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Schedule 10: Proposed Work Programme and Methodology

The bidder shall affix to this page:

Their proposed programme and methodology indicating as a minimum:

- Commencement Date
- SMME Engagement Dates
- Design Completion for Construction date
- Construction Commencement
- Overall Planned Completion (Taking Over per FIDIC Redbook 2017 Clause 10.1)
- Planned Completion of the various Sections (Taking Over per FIDIC Redbook 2017 Clause 10.1)
- · Critical Path; and
- Overall Anticipated Resources (People, with targets as per ERP policy and Equipment)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 11: Financial References

Financial Statements

I/We agree, if required, to furnish an audited copy of the latest set of financial statements together with my/our Directors' and Auditors' report for consideration by the Employer.

Details of Company's Bank

I/We hereby authorise the Employer/Engineer to approach all or any of the following banks for the purposes of obtaining a financial reference:

Description of Bank Detail	Bank Details Applicable to Tenderer's Head Office
Name of Bank	
Branch Name	
Branch Code	
Street Address	
Postal Address	
Name of Manager	
Telephone Number	()
Fax Number	()
Account Number	
Signature:	Date:

(of person authorised to sign on behalf of the Tenderer)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 12: Estimated Monthly Expenditure

The Tenderer shall state below the estimated value of work to be completed every month based on his preliminary programme and his tendered unit rates.

* The amounts for Contingencies and contract price adjustment (if applicable) must be included

Month	Value
1	R
2	R
3	R
4	R
5	R
6	R
7	R
8	R
9	R
10	R
11	R
12	R

Signature:	Date:
(of person authorised to sign on behalf of the Tenderer)	



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Schedule 13: Protection of Personal Information: Consent

The introduction of The Protection of Personal Information Act (POPIA) ensures the regulation of personal information through its entire life cycle of collection, transfer, storing and deletion.

As part of its business activities, the TASEZ obtains and requires access to personal data from a wide range of internal and external parties, including without limitation bidders who respond to requests for proposals that are published by the TASEZ from time to time. The TASEZ confirms that it shall process the information disclosed by Bidders for the purpose of evaluating and subsequently awarding/appointing a successful Bidder.

In order to comply with procurement principles, set out in Section 217 of the Constitution and national procurement legislative prescripts, the names of all entities that submitted a bid, the tendered price thereof and the subsequent award will be made public.

The TASEZ hereby states that it does not and will never modify, amend, or alter any personal information submitted to it by a Bidder. Unless directed to do so by an order of court, the TASEZ does not disclose or permit the disclosure of any personal information to any Third Party without the prior written consent of the owner of the information.

Similarly, Bidders will from time-to-time access and will be seized with information of a personal nature pertaining to the TASEZ. Some of the information may, because of legislative compliances be available in the public domain, whilst some is uniquely provided to bidders in pursuit of procurement or other business-related activities. In this regard, the TASEZ requires that Bidders who receive or have access to its personal information, process any such information in a manner compliant with the requirements of the POPIA.

AGREEMENT

- 1. The TASEZ and the Bidder (the Parties) agree and undertake that upon obtaining and having access to personal information relating to either of them, they shall always ensure that:
 - a) They process the information only for the express purpose for which it was obtained.
 - b) Information is provided only to designated and authorised personnel who require the personal information to carry out the Parties' respective obligations in terms of the Procurement processes.



- c) They will introduce and implement all reasonable measures to ensure the protection of all personal information from unauthorised access and/or use.
- d) They have taken appropriate measures to safeguard the security, integrity, and authenticity of all personal information in its possession or under its control.
- e) The Parties agree that if personal information will be processed for any purpose other than the one for which the accessing of the information was intended, explicit written consent will be obtained prior to the execution of such reason.
- f) The Parties shall carry out regular assessments to identify all reasonably foreseeable internal and external risks to the interception of personal information in its possession or under its control and shall implement and maintain appropriate controls in mitigation of such risks.
- 2. The Parties agree that they will promptly return or destroy any personal data in their possession or control which belongs to the other Party once it no longer serves the purpose for which it was collected, subject to any legal retention requirements. The information will be destroyed in such a manner that it cannot be reconstructed to its original form, linking it to any individual or organisation.

Bidder's Obligations:

- a) The Bidder is required to notify the Information Officer of TASEZ, in writing as soon as possible after it becomes aware of or suspects any loss, unauthorised access or unlawful use of any of the TASEZs personal information.
- b) The Bidder shall, at its own cost, promptly and without delay take all necessary steps to mitigate the extent of the loss or compromise of personal data.
- c) The Bidder shall be required to provide the TASEZ with details of the persons affected by the compromise and the nature and extent of the compromise, including details of the identity (if known) of the unauthorised person who may have accessed or acquired the personal data.
- d) The Bidder undertakes to co-operate with any investigation relating to security breach which is carried out by or on behalf of TASEZ.



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

On behalf of the Bidder:	
Signature	Date
Position	Name of the Bidder
On behalf of the Client:	
Signature	Date
Position	Name of Client Representative

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 14: Form Concerning Fulfilment of Construction Regulations, 2014

In terms of regulation 5(1) of the Construction Regulations, 2014 (hereinafter referred to as the Regulations), promulgated in 2014 in terms of Section 43 of the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) the Employer shall not appoint a contractor to perform construction work unless the Contractor can satisfy the Employer that his/her firm has the necessary competencies and resources to carry out the work safely and has allowed adequately in his/her tender for the due fulfilment of all the applicable requirements of the Act and the Regulations.

Definition of a Competent Person:

"Competent person" means any person having the knowledge, training, experience and qualifications specific to the work or task being performed: Provided that where appropriate qualifications and training are registered in terms of the provisions of the South African Qualifications Authority Act, 1995 (Act No. 85 of 1995), these qualifications and training shall be deemed to be the required qualifications and training.

Tenderers shall answer the questions below.

1	I confirm that I am fully conversant with the Regulations and that my company has (or
	will acquire/procure) the necessary competencies and resources to timeously, safely
	and successfully comply with all of the requirements of the Regulations.

(Tick)

	Yes No	
Signature :::	Name:	
Proposed approach to achieve complia	ance with the Regulations	(Tick)
Own resources, competent in terms of t	the Regulations (refer to 3 below)	
Own resources, still to be hired and/or t	rained (until competency is	
achieved)		
Specialist subcontract resources (comp	petent) – specify:	



3	Provide details of proposed key persons, competent in terms of the Regu	Jlations, wh	10
	will form part of the Contract team as specified in the Regulations	(CVs to b	е
	attached):		
			••
			••
4	Provide details of proposed training (if any) that will be undergone:		
			. •
			. •
		• • • • • • • • • • • • • • • • • • • •	. .
		• • • • • • • • • • • • • • • • • • • •	•
			. .
5	Potential key risks identified and measures for addressing risks:		
		,	
		• • • • • • • • • • • • • • • • • • • •	
6	I/we have fully included in my tendered rates and prices (in the appropri	ate payme	nt
	items provided in the Schedule of Quantities) for all resources, actions,	training ar	nd
	any other costs required for the due fulfilment of the Regulations for the du	uration of th	ne
	construction and defects repair period.		
		(Tick)	
		Yes	
		No	





I have fully included in my tendered rates and prices (in the appropriate payment items provided in the Schedule of Quantities) for all resources, actions, training and any other costs required for the due fulfilment of the Regulations for the duration of the construction and defects repair period.

Signed at	on this, the	Day of	20
Witness	Name in	Block Letters	_
For and on behalf of Contractor			
Signature of person(s) authorised t	to sign this Tender		
Contractors Signature (1)	I.D of Sig	natory (1)	_
Contractors Signature (2)	L.D of Sig	natory (2)	_



Schedule 15: Occupational Health and Safety Act Specifications

Safety, Health and Environment Specification for Construction Work

The Contractor shall submit Annexure A with the SHE File upon acceptance of appointment with the information listed on the table below but not limited to.

OHSSS	OHSSS Requirement	OHSA Requirement	Submission Date
Item No.			
2.3.1	Construction work permit submitted to the	A copy of completed Annexure 1 with	Before the
	Department of Labour by the Client – CR 3	signed construction work permit certificate	commencement
		from DoL	of construction
2.3.2	Assignment of Construction Manager and	Signed appointment letter, CM's profile, and	work.
	Supervisor (CM & CS) for management and	certified copy of (ID, qualifications, short	
	supervision of construction work on full-time	courses attended) registered with SACPCMP	
	basis on site – CR 8(1) and CR 8(7)	(where necessary)	
2.3.3	Assignment of Construction Health and	Signed appointment letter, CHSO/CHSM's	
	Safety Officer or Manager (CHSO/CHSM) to	profile, certified copy of (ID, qualifications,	
	assist in the control of all SHE related aspects	short courses attended) registered with	
	on site – CR 8(5)	SACPCMP (where necessary)	
2.3.4	Construction work site Organogram	Designation and Names of Persons	
		appointed to relevant Sections and	
		Regulations	
2.3.5	Assignment of Competent responsible	Designation and Names of Persons	
	persons as per project scope of work aligned	appointed for relevant Sections and	
	with site organogram	Regulations of relevant Legislation.	
		Proof of competent certificates	
2.3.6	Registration with Compensation Fund or	Valid proof of letter of good standing	
	approved License Insurer in terms of		
	Occupational Injuries and Diseases Act, Act		
	(130 of 1993), CR 5(1)(j)		
2.3.7	Prepared SHE Policies – Section 7	Signed SHE policies as per Tender SHE	
		Specifications	
2.3.8	Prepared Baseline Risk Assessment (BRA) –	Signed BRA specific to the project scope of	
	Hazard Identification and Risk Assessment –	work	
	CR 9(1)		
2.3.9	Prepared Method Statements read with Safe	Signed method statements as per Tender	
	Working Procedures	SHE Specifications	
2.3.10	Prepared Health, Safety and Environmental	Signed HSP specific to the Tender SHE	
	Plans –	Specifications	
	Health and Safety Plan		
	Environmental Management Plan		
	Fall Protection Plan		
	Temporary Works plan		
	Demolition Plan		
	Emergency Preparedness and Response		
	Plan		



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$

2.3.11	Documents, Training, Records and Registers –	Prepared registers, documents and records
	CR 7(1)(b)	as per Tender SHE Specifications
2.3.12	Medical examinations of all employees	Proof of valid medical certificates issued by
	specific to the work to be performed – pre	Occupational Health Practitioner with
	and exits - CR 7(1)(g)	completed Annexure 3 and copies of
		employees' ID
2.3.13	Mandatory agreement entered between	Signed copy of mandatary agreement by
	two parties - Section 37.2	the Client and Principal Contractor
2.3.14	Prepared Health and Safety Site	Signed copies of HSSS Specifications
	Specifications (HSSS) by the Client - CR	
	5(1)(b)	
2.3.15	Prepared Baseline Risk Assessment (BRA) by	Signed copy of BRA specific to the project
	the Client - CR 5(1)(a)	scope of work
2.3.16	Drawing Designs	Approved drawing designs by the Authorities
2.3.17	Appointment letters CR5(1)(k)	Signed appointment letters by the Client and
		Principal Contractor
2.3.18	Project Environmental Specification (PES)	Signed copies of PES Specifications

"NB" The above documents should comply with the Disaster Management Act, 2002 (Act 57 of 2002) read with COVID-19 Regulations

Abbreviations:

SHE: Safety, Health and Environment

CR: Construction Regulations 2014

OHSA: Occupational Health and Safety Act and Regulations, Act (85 of 1993)

OHSSS: Occupational Health and Safety Site Specification



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Acknowledgement:			
l,	representing		
	Contractor / Agent have satisfied		
myself with the content of the OH	SSS and shall ensure that the Contractor and his / her		
personnel comply with all relevant	obligations in respect thereof. I furthermore have fully		
included in my tendered rates and	d prices (in the appropriate payment items provided in		
the Schedule of Quantities) for all resources, actions, training and any other costs required			
for the due fulfilment of the OHSA	for the duration of the construction work and defects		
liability period.			
Signature of Contractor	Date		
Signature of Agent	Date		

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 16: SMME & LEP Target Form

The Tenderer is obligated to commit to targeted works that can be performed by local enterprises as prime contractors, subcontractors or suppliers which will only be sourced from the TASEZ SMME Database. This target must be based on the value of work to be performed. The SMME targeted participation goal must be calculated in relation to every entity involved in the project as defined in the TASEZ SMME Specification document.

The SMME target for this project is <u>45%</u> of the tender value excluding escalation, contingency, VAT and socio-economic deliverables included in the contract value.

The targeted locality of an entity will be judged on a sliding scale as defined in the TASEZ SMME Specification document, with first preference given to qualifying SMME entities registered within Target Area 1, followed by Target Area 2 and Target Area 3 in which TASEZ is located.

Contract Number	:	RFP/002/2025
Contract Description	:	The Construction of External Bulk Electrical Infrastructure for
		the TASEZ Phase 2 Programme
Company Director / Authorised	:	
Person		
Tenderer/s Name	:	

I/We tender the following targets:

Targeted SMME Participation			
Participator	% Goal	Estimated Rand Value	
	Tendered	(R)	
	%		
SMME Construction Packages (As set out in the BoQ)	%		
Plant Supplier, Equipment Suppliers and Service Provider Packages (As set out in the BoQ)	%		
Overall % SMME Target	%		



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

I / We undertake to complete and	I sign the SMME Target form as a commitment to the
stimulated minimum SMME target	of%, furthermore, we undertake to promptly
respond to points of clarification	regarding my / our SMME target, failing which I/we
understand that my / our Tender will	be considered non-responsive on the grounds of being
incomplete.	
Duly authorised to sign on behalf	:
of	
Name	:
Signature	:
Data	
Date	•

Date

No

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 17: Record of Addenda to Tender Documents

We confirm that the following communications received from the Engineer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:

Title or Details

ļ				
2				
3				
4				
5				
6				
7				
8				
9				
10				
Attach additional pages if more space is required.				
Signed:			Date:	
Name:			Position:	
Signature:			Date:he Tenderer)	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 18: Joint Venture Disclosure Form

Employer	:	TASEZ
Contract Description	:	The Construction of External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme
Contract Number	:	RFP/002/2025
Project Ref. No.	:	

Note:

- 1. This form needs not be completed for Joint Ventures which have enterprise partners.
- 2. All the information requested must be filled in the spaces provided. If additional space is required, additional sheets may be attached.
- 3. A copy of the joint venture agreement must be attached to this form. In order to demonstrate the enterprise partner's share in the ownership, control, management responsibilities, risks and profits of the joint venture, the proposed joint venture agreement must include specific details relating to:
 - a) The contributions of capital and equipment
 - b) Work items to be performed by each enterprise partner's own forces.
 - c) The commitment of management, supervisory and operative personnel employed by each enterprise partner to be dedicated to the performance of the Contract.
- 4. Copies of all written agreements between partners concerning the contract must be attached to this form including those which relate to ownership options and to restrictions/limits regarding ownership and control.
- 5. Each enterprise partners must each complete an Enterprise Declaration Affidavits.

Joint Venture Particulars

Name	:	
Postal Address	:	
Physical Address	:	
Telephone	:	Fax:



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

<u>Identity of each Enterprise Partner</u>				
Name	:			
Postal Address	:			
Physical Address	:			
Telephone	:	Fax:		
Contact Person	:			
	_			
Name	:			
Postal Address	:			
Physical Address	:			
Telephone	:	Fax:		
Contact Person	:			
Name	:			
Postal Address	:			
Physical Address	:			
Telephone	:	Fax :		
Contact Person		• 		
20111401 1 010011	• 			



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Desc	Description of the Role of the Partners in the Joint Venture.							
<u>Own</u>	ership of the Joint Venture							
a)	Percentage Ownership in respect of	:	Enterprises		%	Enterprises		%
b)	Profit and Loss Sharing	:	Enterprises			Enterprises		%
c)	Initial Capital Contribution	:	Enterprises	R		Enterprises	R	
d)	Ongoing Capital Contribution	:	Enterprises	R		Enterprises	R	
e)	Major Plant and Equipment Contribution	:	Enterprises			Enterprises		

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Recent Contracts Executed by Partners in their own right or as Partners in other Joint	
<u>Ventures</u>	
1. :	
2. :	
3. :	
4. :	-
5. :	
	-
Control and Participation in the Joint Venture	
(Identify by name and firm those individuals who are, or will be, responsible for, and have)
authority to engage in the relevant management functions and policy and decision	1
making, indicating any limitations in their authority e.g. co-signature requirements and Rand	k
limits).	
(continue on next page)	
Control and Structure of the Joint Venture	
Briefly describe the manner in which the Joint Venture is structured and controlled.	
The undersigned warrants that he/she is duly authorised to sign this Joint Venture Disclosure Form and affirms that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operations of the Joint Venture and the intended participation of each partner in the undertaking.	ı
The undersigned further covenants and agrees to provide the Employer with complete and	ı

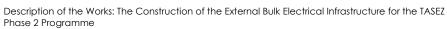
The undersigned further covenants and agrees to provide the Employer with complete and accurate information regarding actual Joint Venture work and the payment therefore, and any proposed changes in any provisions of the Joint Venture agreement, and to permit the



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

audit and examination of the books, records and files of the Joint Venture, or those of each partner relevant to the Joint Venture, by duly authorised representatives of the Employer.

Signature	:
Name	:
Duly authorised to sign on behalf of	:
Address	:
Telephone	:
Fax	:
Date	:





Schedule 19: Original Valid SARS Tax Compliance, BBBEE Validation and CIDB Certificates

1.	The Tenderer shall attach to this page of Certificate.	a valid and original SARS	Tax Compliance
	The original and Valid Certificate attached	d	☐ Yes ☐ No
2.	The Tenderer shall attach to this page Certificate issued by an accredited Verificate of an EME/QSE.	• •	
	In the case of Joint Ventures (JV), each J Certificate.	V partner must submit thei	r BBBEE Validation
	Certified Copy attached		□ Yes □ No
3.	The Tenderer shall attach to this page a co	opy of their CIDB Registration	on Certificate
	In the case of Joint Ventures (JV) each JV Certificate.	/ partner must submit their	CIDB Registration
	Copy attached		□ Yes □ No
Sig	nature	Date	
(of	the person authorised to sign on behalf of t	he Tenderer)	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 20: B-BBEE Exempted Affidavit for Exempted Micro Enterprises

(ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)
(Gazette Vol. 630 No. 41287)
Issued in terms of paragraph 3.6.2.4.1 (B)

	lersig	

Full names and Surname	
Identity Number	

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2. I am a Member / Director / Owner of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:			
Trading Name (If Applicable):			
Registration Number:			
Physical Address:			
Type of Entity (CC, (Pty) Ltd, Sole			
Prop etc.):			
Nature of Construction Business:	BEP	Contractor	Supplier
Indicate the applicable category	(Built Environment Professional)		
with a tick.			
Definition of "Black People"	As per the Broad-Based Black Eco	nomic Empowerment	t Act 53 of 2003 as
	Amended by Act No 46 of 2013 "Bla	ck People" is a generi	ic term which means
	Africans, Coloureds and Indians – who	o are citizens of the Rep	public of South Africa
	by birth or descent; or who became	citizens of the Repub	lic of South Africa by
	naturalisation before 27 April 1994; or after 27 April 1994 and who would have		
	been entitled to acquire citizenship b	by naturalisation prior t	o that date;"
Definition of "Black Designated	"Black Designated Groups" means:		
Groups"	(a) unemployed black people not a	ttending and not requ	ired by law to attend
	an educational institution and not awaiting admission to an educational		
	institution;		
	(b) Black people who are youth as	defined in the Nation	al Youth Commission
	Act of 1996;		
	(c) Black people who are persons with disabilities as defined in the Code of		
	Good Practice on employment of people with disabilities issued under the		
	Employment Equity Act;		
	(d) Black people living in rural and u	nderdeveloped areas	;
	(e) Black military veterans who quali	fy to be called a milita	ry veteran in terms of
	the Military Veterans Act 18 of 20	11;"	





I hereby declare under Oath that as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,

•	The Enterprise is	% Black Owned	
•	The Enterprise is	% Black Female Owned	
•	The Enterprise is	_% Owned by Black Designated Gro	oup (provide Black
	Designated Group Breakdown	below as per the definition in the tab	le above)
	o Black Youth %	%	
	o Black Disabled %	%	
	o Black Unemployed %	%	
	o Black People living in Rural a	reas %%	
	o Black Military Veterans % _	%	
•	Based on the Financial State	ments/Management Accounts and	other information
	available on the latest financi	ial year-end of	, the annua
	Total Revenue was less than	n the applicable amount confirme	ed by ticking the
	applicable box below.		
	BEP	R1.8 million	
	Contractor	R3.0 million	
	Supplier	R3.0 million	

If the turnover exceeds the applicable amount in the table above then this affidavit is no longer applicable and an EME certificate must be obtained from a rating agency accredited by SANAS or when applicable a B-BBEE Verification Professional Regulator appointed by the Minister of Trade and Industry.

 Please Confirm on the below table the B-BBEE Level Contributor, by ticking the applicable box below.

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
At least 30% Black Owned	Level Four (100% B-BBEE procurement recognition level)	
Less than 30% Black Owned	Level Five (80% B-BBEE procurement recognition level)	





- 3. I know and understand the contents of this affidavit and I have no objection to taking the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.
- 4. The sworn affidavit will be valid for a period of 12 months from the date signed by the commissioner.

Deponent S	ignature:	
Date:		

Commissioner of Oaths Signature & Stamp

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 21: Preliminary Programme

The Tenderer shall attach hereto the anticipated construction sequence of the main work activities.

The programme shall clearly indicate the lead times for materials ordering and delivery and any other key dates also showing the critical path activities.

The programme shall conform to Appendix B - Planning Specifications - set out at T1.21

Phase 2 Programme

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ



Schedule 22: Rates for Special Materials

Each material dealt with as a special material in terms of Sub-Clause 13.8 of the Conditions of Contract as amended is stated in the list below. The rates and prices for the special materials shall be furnished by the Tenderer, which rates and prices shall not include VAT but shall include all other obligatory taxes and levies.

Special Material	UNIT*	Rate / Price for the Base Month

Indicate whether the material will be delivered in bulk or in containers.

Notes to Tenderer:

- 1. When called upon to do so, the Tenderer shall substantiate the above rates or prices with acceptable documentary evidence.
- 2. Refer to Sub-Clause 13.8 of the Contract Data: Conditions of Contract.

Signature:	Date:
(of person authorised to sign on behalf of the Tender	er)

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Schedule 23: Records of Proposed Amendments to the Contract Documents

We confirm that the following amendments in respect of the tender documents are proposed:

No.	Clause or Document Number	Details
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

SIGNATURE:	DATE:
(of the person authorised to sign on behalf of the Ter	nderer)

Attach additional pages if more space is required.

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$



Schedule 24: Contractor's EME/QSE CPG Plan

The tenderer shall affix to this page:

Its proposed Contractor's EME/QSE CPG plan in accordance with the relevant obligations and sections included in Part C3.7 A to 3.9 Scope.

SHWANE AUTOMOTIVE CIAL ECONOMIC ZONE FRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Schedule 25: Form K: Contract Participation Goal: EME / QSE Target Form

The CIDB Standard for Indirect Targeting is incorporated into this Contract. A minimum Contract Participation Goal (CPG) of 45% (by value), excluding contingencies, escalation, VAT, Socio-economic deliverables, professional fees and EPWP allowances (if applicable) is encouraged in this contract.

The Tenderer is encouraged to commit to targeted works that can be performed by EMEs/QSEs as subcontractors. The EME/ QSE targeted CPG must be calculated in relation to every entity involved in the project as defined in the SMME Specification document. No Functionality Points will be scored for a commitment that is less than 33%.

The identification of SMME packages post-award will be done in conjunction with the SMME Unit and the project team. The sourcing, procurement, appointment, mentoring, and graduating of SMMEs will be done in accordance with the SMME Specification.

The overall percentage in the table below will be utilised for the allocation of points in the Functionality Assessment stage of Evaluation and will be monitored during construction for compliance. Penalties may be applied for achieving less than the stated CPG %.

Please refer to the relevant sections in the Functionality Scoring Criteria section of the Tender documents (T1.3) for the Evaluation Indicators for scoring purposes.

I/We tender the following targets of:

Exempted Micro-Entreprises (EME's) / SMME's Participation				
Participation	% Goal Tendered	Estimated RAND Value ®		
SMME Packages committed	%	R		
	%			
	%			
Overall % Contract Participation Goal	%	R		



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase $2\,\mathrm{Programme}$

I/We commit to achieving the above-mentioned Contract Participation Goal and to respond promptly to points of clarification regarding my/our CPGs, failing which I/we understand that my/our Tender will be deemed non-responsive on the grounds of being incomplete and not meeting the mandatory requirements as stipulated in the Tender.

Duly authorised to sign on behalf		
of: (name of tenderer)		
Name of Person signing	:	
	:	
Signature		
Date	:	

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Part C1: Agreements and Contract Data

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



C1.1: Form of Offer, Acceptance and List of Deviations

Offer

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

RFP/002/2025: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

The Tenderer, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorised, signing this apart of this form of offer and acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

The Offered Total Price Inclusive of Value Added Tax (VAT) Is

The offered total of the Prices exclusive of VAT is	R		
Value Added Tax @ 15% is	R		
The offered total of the Prices inclusive of VAT is	R		
(in words):			



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the contractor in the conditions of contract identified in the contract data.

Signature(s)	
Name(s)	
Capacity	
for the	
Tenderer	
	(Name and address of organisation)
Name and	
signature of	
witness	Date
CIDB Registratio	n No:

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Acceptance (To be Completed by the Employer)

By signing this part of this form of offer and acceptance, the employer identified below accepts the tenderer's offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the tenderer's offer shall form an agreement, between the employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in

Part C1 Agreements and contract data, (which includes this agreement)

Part C2 Pricing data

Part C3 Scope of work

Part C4 Site information

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above (including all Annexures).

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule.

The tenderer shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the employer's agent (whose details are given in the contract data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five working days of the date of such receipt notifies the employer in writing of any reason why he

Enquiry / Contract Number: RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

Signature(s)	
Name(s)	
Capacity	
for the	
Employer	
	(Name and address of organisation)
Name and	
signature of	
witness	Date



Schedule of Deviations – (To be completed by both Parties Together)

Notes:

- 1. The extent of deviations from the tender documents issued by the employer prior to the tender closing date is limited to those permitted in terms of the conditions of tender.
- A tenderer's covering letter shall not be included in the final contract document. Should
 any matter in such letter, which constitutes a deviation as aforesaid, become the
 subject of agreements reached during the process of offer and acceptance, the
 outcome of such agreement shall be recorded here.
- 3. Any change or addition to the tender documents arising from the above agreements and recorded here, shall also be incorporated into the final draft of the Contract.

Subject		
Details		
Subject		
Details		
Subject		
Details	 	
Subject		
Details		
Subject		
Details		
Subject		
Details		
3.5		

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



By the duly authorised representatives signing this agreement, the employer and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance.

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

for the Tenderer	
Signature(s)	
Names	
Capacity	
	(Name and address of organisation)
Name and	
signature of	
witness	Date
For the Employe	r:
Signature(s)	
Names	
Capacity	
	(Name and address of organisation)
Name	
Name and	
signature of	Dete
witness	Date

Enquiry / Contract Number: RFP/002/2025



C1.2: Contract Agreement
This Agreement made theday of
Between
TASEZ (PTY) LTD
(Registration No.: 2020/214518/07)
of
Building 21
Council for Scientific and Industrial Research (CSIR), Meiring Naudé Road; Brummeria;
Pretoria
(hereinafter called "the Employer") of the one part,
and
Name of Contractor:
(Registration No)
of
Address of Contractor:
(hereinafter called "the Contractor") of the other part
Whereas the Employer/Client desires that the Works known as:
Contract No. RFP/002/2025
Contract Description: The Construction of the External Bulk Electrical Infrastructure for the
TASEZ Phase 2 Programme
should be executed by the Contractor and has accepted a Tender by the Contractor for
the execution and completion of these Works and the remedying of any defects therein.



The Employer/Client and the Contractor agree as follows:

- 1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement:
 - 2.1. The Acceptance of Offer
 - 2.2. The Offer
 - 2.3. The Particular Conditions of Contract
 - 2.4. The Special Conditions of Contract
 - 2.5. Conditions of Contract for EPC/TURNKEY Projects, Second Edition 2017 (Red Book) published by the International Federation of Consulting Engineers (FIDIC).
 - 2.6. The Employer/Client's Requirements and any referenced documents/annexures etc thereto (C3 SCOPE, C4 SITE INFORMATION & APPENDIX)
 - 2.7. The completed contract Tender Schedules
 - 2.8. Detailed Priced Activity Schedule (C2.3)
- 3. In consideration of the payments to be made by the Employer/Client to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer/Client to design, execute and complete the Works and remedy any defects therein, in conformity with the provisions of the Contract.
- 4. The Employer/Client hereby covenants to pay the Contractor, in consideration of the design, execution and completion of the Works and after remedying of defects therein, the Contract Price at the times and in the manner prescribed by the Contract.

In Witness whereof the parties hereto have caused this Agreement to be executed the day and year first before written in accordance with their respective laws.



SIGNED ON BEHALF OF THE PARTIES

AT	ON THIS	DAY OF	20
 Signature (Employer/Client)	Position of sign		Name of signatory who warrants that he/she is authorised thereto
In the presence of the undersi	gned witness.		
Signature (Witness)	_	Print Nan	ne
		DAYOE	20
		DAY OF	20
AT			Name of signatory who warrants that
AUTHORISED SIGNATURE OF CO AT Signature (Contractor) n the presence of the undersign	ON THIS Position of sign		Name of signatory who warrants that he/she is authorised

Enquiry / Confidential Northber. Kit /002/2020



TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE
AFRICA'S FIRST AUTOMOTIVE CITY

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

C1.3: Contract Data

Part 1: Contract Provided by the Employer / Client

C1.2.1 General Conditions of Contract

The Conditions of Contract for Construction for Building and Engineering Works designed by the Employer ("Red Book") 2017 Second Edition as published by the International Federation of Consulting Engineers (FIDIC) are applicable to this Contract. Copies of these conditions of contract may be obtained from the South African Institution of Civil Engineering (Tel. 011 805 5947) or the South African Association of Consulting Engineers (Tel. 011 463 2022).

The Contractor must obtain his own copy of these Conditions of Contract (FIDIC 2017 "Red Book" Second Edition)

The Annexes and Forms bound in the Conditions of Contract (Red Book) shall not apply to this Contract and shall be replaced with the documentation bound into this Tender document.

The General Conditions make reference to the Particular Conditions and Special Conditions (Clause 1.1.50) (contained in the Contract Data), which, together with these conditions, collectively describe the risks, liabilities and obligations of the contracting parties and the procedures for the administration of the Contract.

The Contract Data (Particular Conditions and Special Conditions) shall have precedence in interpreting any ambiguity or inconsistency between it and the general conditions of contract.

The General Conditions shall be read in conjunction with the variations, amendments and additions in the Particular Conditions and Special Conditions below. Each data item given below is cross-referenced to the Clause or Sub-Clause in the General Conditions to which it mainly applies.

TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE AFRICA'S FIRST AUTOMOTIVE CITY

	Conditions of Contract P	
Clause No.	Description	TASEZ Wording
1.1 Definition		
1.1.27	Defects Notification	365 Days calculated from the date on which the Works is
	Period (DNP):	completed
1.1.31	Employer's name and	Name: Tshwane Automotive Special Economic Zone
	address:	Address: Building 21, Council for Scientific and Industrial Research
		(CSIR), Meiring Naudé Road; Brummeria; Pretoria
1.1.30	Engineer's name	The Employer's Representative is: Henry Fagan (Pty) Ltd
		The Lead Consultant is: Henry Fagan (Pty) Ltd
		The Engineer is: Henry Fagan (Pty) Ltd
1.1.84	Time for Completion:	10 (ten) months after the Commencement Date including the
		builders shut down period
1.3 Notices	and Other Communications	
1.3 (a)(ii)	Agreed methods of	System of electronic communication accepted for
	electronic transmission:	communications via email only and not via SMS, MMS, WhatsApp
		or any other social media platform
1.3 (d)	Address of Employer for	Physical address: Building 21, Council for Scientific and Industrial
	communications:	Research (CSIR), Meiring Naudé Road; Brummeria; Pretoria
		Email address: andiles@tasez.co.za
1.4 Law an	d Language	
1.4	The contract shall be	The Republic of South Africa
	governed by the law of:	
1.4	Ruling language:	English
1.4	Language for	English
	communications:	
1.15 Limitat	tion of Liability	
1.15	Total liability of the	150% of the Contract Price
	Contractor to the	
	Employer/Client under or	
	in connection with the	
	Contract:	
2.1 Right of	Access to the Site	
2.1	Right of Access to Site:	Is subject to the Contractor providing the Employer/Client with:
		H&S File compliant with the Scope
		Construction Permit as issued by Department of Employment
		and Labour
		Detailed Design and Construction Programme
4.2 Perform	lance Security	<u>-</u>
4.2	Performance Security:	10% of the Contract Price until the date the Taking-Over Certificate
	,	is issued in accordance with clause 10; and



Clause No.	Description	TASEZ Wording
		5% until the date the Performance Certificate is issued in accordance with clause 11.9 The period for submission of Performance Security is within 14 (fourteen) days of the Appointment Date.
4.19 Tempo	rary Utilities	
4.19	Period of payment for Temporary Utilities:	30 Days
5.1 Subcont	ractors	
5.1 (a)	Maximum allowable accumulated value of work subcontracted (as a percentage of the Accepted Contract Amount):	60%
5.1 (b)	Part of the Works for which subcontracting is not permitted:	None
5.1.	Subcontractors for which the Contractor shall give Notice before appointment:	All Subcontractors
6.5 Working	Hours	
6.5	Normal working hours on the site:	07h30 – 17h30 weekdays and Saturdays
8.3 Program	nme	
8.3	Programme	The programme shall be submitted in MS Project format as well as in colour PDF format.
8.8 Delay D	amages	
8.8	Delay Damages:	Delay Damages amount calculated in accordance with percentages (%) of the Contract Price in the proportions of the currencies in which the Contract Price is payable, detailed in the schedule below and capped at seven percent (7%) of the Contract Price at the Time for Completion Date. And will be payable in the following increments: • 0.1% per day of 70% of the total Contract Price at the Take Over Date, for the first 10 days of delay. • 0.2% per day of 70% of the total of the Contract Price at the Take Over Date, for the 11th to the 20th day of delay, • 0.4% per day of 70% of the total of the Contract Price at the Take Over Date, for the 21st to the 25th day of delay,



Clause No.	Description	TASEZ Wording
		1% per day of 70% of the total of the Contract Price at the
		Take Over Date, for the 26th to the 30th day of delay.
14.2 Advance	ce Payment	
14.2	Advance Payment:	Advance Payment by the Employer is not permitted for this
		Contract
14.3 Applica	ation for Interim Payment	
14.3 (i)	Percentage of retention:	10% reducing to 5% upon the issue of a Taking-Over Certificate
14.3 (ii)	Percentage of retention	10% reducing to 5% upon the issue of a Taking-Over Certificate
	on SMME/Subcontractors	
14.3 (iii)	Limit of Retention Money	10% of Contract Value
	(as a percentage of	
	Accepted Contract	
	Amount):	
14.7 Paymer		
14.7 (b)(i)	Period for the	30 Days (However, the Employer/Client will endeavour to make
	Employer/Client to make	payment within 15 days after the Statement and supporting
	interim payments to the	information is approved and submitted).
	Contractor under Sub-	
	Clause 14.6 [Interim	
	Payment]:	
14.7 (b)(ii)	Period for the	30 Days
	Employer/Client to make	
	interim payments to the	
	Contractor under Sub-	
	Clause 14.13 [Final	
	Payment]:	
14.7 (c)	Period for the	30 Days
	Employer/Client to make	
	final payment to the	
	Contractor:	
14.7 (b)(i)	Period for the Contractor	15 Days (Employer/Client will endeavour to make payment within
	to make interim	15 days after the Statement and supporting information is
	payments to the SMME/	approved and submitted).
	Subcontractor under	
	Sub-Clause 14.6 [Interim	
	Payment]: Immaterial of	
	whether the Employer	
	made payment to the	
	Main Contractor or not	
14.7 (b)(ii)	Period for the Main	30 Days
	Contractor to make	
		I .



Clause No.	Description	TASEZ Wording
	interim payments to the	
	SMME/Sub-Contractor	
	under Sub-Clause 14.13	
	[Final Payment]:	
	Immaterial of whether	
	the Employer/Client	
	made payment to the	
	Main Contractor or not	
14.7 (c)	Period for the Main	30 Days
	Contractor to make final	
	payment to the SMME/	
	Sub-Contractor:	
	Immaterial of whether	
	the Employer/Client	
	made payment to the	
	Main Contractor or not	
14.8 Delaye	d Payment	
14.8	Financing charges for	0%
	delayed payment	
	(percentage points	
	above the average	
	bank short-term lending	
	rate as referred to under	
	sub-paragraph (a)):	
14.15 Currer	ncies of Payment	
14.15	Currencies for payment	The currency for all payments in terms of the Contract shall be the
	of Contract Price:	South African Rand (ZAR)
19.1 Insuran	ce (General Requirements)	
19.1	Period for submission of	Evidence of insurance: 14 days
	insurance:	Relevant policies: 14 days
	ce to be Provided by the Co	
19.2.1(b)	Additional amount to be	15% to apply
	insured (as a	
	percentage of the	
	replacement value, if	
	less or more than 15%)	
19.2.1(iv)	List of Exceptional Risks	None
	which shall not be	
	excluded from the	
	insurance cover for the	
	Works:	



Clause No.	Description	TASEZ Wording
19.2.3(a)	Amount of insurance	150% of the design component of the contract
	required for liability for	
	breach of professional	
	duty:	
19.2.3(b)	Insurance required	Yes
	against liability for fitness	
	for purpose:	
19.2.3	Period of insurance	10 Years
	required for liability for	
	breach of professional	
	duty:	
19.2.4	Amount of insurance	Supplementary/special insurance to be effected by: Contractor
	required for injury to	For sum of: R10million per claim and R50milion in the aggregate, or
	persons and damage to	such insurance provided by the Contractor in excess of the stated
	property:	values
19.2.6	Other insurances	SASRIA
	required by Laws and by	
	local practice:	
21.1 Constitu	ution of the DAAB	
21.1	Time for appointment of	21 Days from the date of receipt of written notice by one party
	DAAB:	from the other party requiring the appointment of a DAAB
21.1	The DAAB shall comprise:	1 member
21.2 Failure to Appoint DAAB Member(s)		
21.2	Appointing entity	Association of Arbitrators (Southern Africa)
	(official) for DAAB	
	member(s):	

Enquiry / Confract Number: RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

Particular Conditions of Part B – Special Provisions

The FIDIC Conditions of Contract for Construction ("Red Book") Second Edition (2017) shall be amended as follows:

Clause No.	Description	TASEZ Wording	
1.1 General Provisions			
1.1.4	Base Date:	1.1.2 is deleted and replaced by:	
		"Base Date" means the date 7 days prior to the closing date for the	
		submission of the Tender."	
1.1.7	Commencement Date:	1.1.4 is deleted and replaced by:	
		"Commencement Date" means the date the Contractor receives	
		one fully completed original copy of the completed Form of Offer	
		and Acceptance"	
1.1.10	Contract:	1.1.7 is deleted and replaced by:	
		"Contract" means the Form of Offer and Acceptance, Contract	
		Data, these General Conditions, the Employer's Requirements, the	
		Drawings, the Schedules, and the further documents (if any) which	
		are listed in the Form of Offer and Acceptance, and further includes	
		drawings and documents or parts thereof which any of the	
		aforesaid documents incorporated by reference."	
1.1.48	Key Personnel:	1.1.42 is deleted and replaced by:	
		"Key Personnel" shall mean as a minimum all the personnel so	
		identified under Tender Returnable Schedule 8 i.e. SCHEDULE 8:	
		PROPOSED KEY PERSONNEL."	
1.1.71	Schedules:	1.1.62 is deleted and replaced by:	
		"Schedules" means the document(s) entitled schedules, completed	
		by the Contractor and submitted with his tender offer, as included	
		in the Contract. Such document(s) shall include the identified	
		Contract Returnable Schedules and may include data, lists and	
		schedules of rates and/or prices."	
1.1.72	Schedule of Payments:	1.1.63 is deleted and replaced by:	
		"Schedule of Payments" means the document(s) entitled Priced	
		Activity Schedule (C2.3), completed by the Contractor and	
		submitted with his tender offer as Tender Returnable Schedule 23, as	
		included in this Contract."	
1.1.73	Section:	1.1.66 is deleted and replaced by:	



Clause No.	Description	TASEZ Wording
		"Section" means a part of the Works specified in the Contract Data as a Section (if any), or a part of the Works specified as a Section during the course of the Contract by the Employer/Client (such Section may be an item of Plant)."
1.1.89	Employer/Client's Requirements:	"Employer/Client's Requirements" means the document titled "Part C3: Scope", as included in the Contract, and any additions and modifications to such document in accordance with the Contract. Such document specifies the purpose, scope, and/or design and/or other technical criteria, for the Works, and includes the Specifications."
1.1.90	Returnable Schedules:	New definition: "Returnable Schedules" means the Tender Returnable Schedules contained in Part T2 in the Tender Data, Part C2 the Pricing Data, and "Schedules of Quantities" means the document entitled Priced Activity Schedule contained in Part C2.3 in the Pricing Data and any Technical Returnable Schedules in Part T2."
1.5 Priority o	f Documents	
1.5	Priority of Documents:	 "The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence: a) The Letter of Acceptance b) The Letter of Tender c) The Particular Conditions of Contract d) Conditions of Contract for Construction Second Edition 2017 (Red Book) published by the International Federation of Consulting Engineers (FIDIC). e) The Employer/Client's Requirements – Scope C3, C4 and Appendix f) Priced Bill of QuantitiesC2.3, g) The completed contract Tender Schedules, If an ambiguity or discrepancy is found in the documents, the Employer's Representative shall issue any necessary clarification or instruction."
1.6 Contract	t Agreement	
1.6	Contract Agreement:	16 is deleted and replaced by:



Clause No.	Description	TASEZ Wording
		"The Parties shall enter into a Contract Agreement after the Contractor is called upon to do so by the Employer/Client. The Agreement shall be the fully completed Form of Offer and Acceptance, including the Schedule of Deviations and the Contract Agreement Page contained in the Contract Document at Part C1.1, C1.2, C1.3 and C1.4"
1.12 Confide	entiality	
1.12	Confidentiality:	Insert the following after the first paragraph:
		"The Parties shall treat the details of the Works comprised in this Contract as private and confidential (save in so far as may be necessary for the purposes hereof) and shall not publish or disclose the same or any particulars thereof in any trade or technical paper elsewhere without the prior written consent of the other Party."
1.13 Compli	ance with Laws	
1.13	Compliance with Laws:	Insert "deposits" after "taxes" in 1.13 b).
1.15 Limitation	on of Liabilities	
1.15	Limitation of Liabilities:	Clause 1.14 is amended by:
		inserting the following new sub-clause under the first paragraph "(h) Notwithstanding any contrary provision the Contractor shall be liable for indirect or consequential loss or damage incurred by the Employer/Client as a result of any negligent or intentional act by the Contractor (or his Subcontractors, employees or agents) during the design and/or execution of the Works"
3 The Emplo	yer's Representative	
3.1	The Engineer	Add the following to paragraph two (deemed full authority restrictions): "Deemed full authority of the Engineer does not apply to the restrictions outlined below. The Engineer shall obtain the specific written approval of the Employer/Client for the execution of the following functions or duties and the Contractor shall not proceed with any such additional works until the Employer/Client has duly approved and physically signed (written confirmation) a variation order and the Contractor should insist on such a signed copy of such a variation order before commencement of any additional works: (a) The award of claims in respect of extensions of time Sub-Clause 8.5 (b) The issuing of Variation Orders, in terms of Clause 13. (c) The award of claims in respect of additional costs in terms of Sub-Clause 13.6."



Clause No.	Description	TASEZ Wording
3.3	Instructions of the Engineer	Add to the following paragraph to Sub-Clause 3.3: "Where the Engineer issues a written instruction that determines a reasonable date for the performance of a contractual obligation in terms of the Contract, and where the Principal Contractor fails to demonstrate compliance with the instruction, the following penalties will be imposed: (a) If compliance is outstanding on the fifth day after the due date, an amount of R 5 000.00 is be deducted from any amounts due to the Principal Contractor at the next payment date. (b) If compliance remains outstanding there-after, a penalty amounts equal to double the previous amount is to be imposed for every five days that elapse. (c) The maximum penalty deduction for any outstanding instruction shall be R 150 000.00 and a suspension of the Works for 48 hours.
3.4	Replacement of the Engineer:	In the first line of the first paragraph, replace "42" with "14".
4 The Contro	actor	
4.2	Performance Security:	"The Contractor shall deliver the Performance Security to the Employer/Client within 14 days from the Contract Date. The Performance Security shall be issued by a Bank or Insurance Company registered or licensed to do business in the Republic of South Africa and having an Office or Banking Facility in the Republic of South Africa and shall be subject to approval by the Client and shall be in the form prescribed in the project documents or in another form approved by the Client" Add the following at the end of the second paragraph: "The form of Performance Security shall contain the precise wording of the document included in Part C1.7 of the Contract Data: Form of Performance Guarantee, and it shall be issued by a financial institution which shall be one of the major banks in South Africa approved by the Employer/Client at the date when the guarantee is to be issued." Replace the '42 days' under Sub-Clause 4.2.2 (b) and (c) with 21 days.



Clause No.	Description	TASEZ Wording
4.3	Contractor's	Delete "before the Commencement Date" in the first sentence of
	Representative:	the third paragraph and replace it with "within 14 days from the
		Commencement Date".
4.8	Health and Safety	Add the following:
	Obligations:	"The Contractor's attention is also drawn to the Health and Safety
		"The Contractor's attention is also drawn to the Health and Safety
		Specification contained in the Employer/Client's Requirement. The Employer/Client and the Contractor shall enter into an
		agreement to complete the work required for the construction of
		the Works in terms of the provisions of Section 37(2) of the
		Occupational Health and Safety Act, 85 of 1993 and the
		Construction Regulations, 2014 promulgated thereunder.
		Gonsing Charlet Negotianons, 2011 promotigate a more chiaci.
		An agreement is included in the Contract Document (Part C1 in
		Agreements and Contract Data) and shall be completed and
		submitted to the Employer/Client together with a letter of good
		standing from the Compensation Commissioner (if not insured with
		a licenced compensation insurer) within fourteen (14) days after the
		Commencement Date. The Contractor shall ensure that any letter
		of good standing shall be timeously renewed in order that it remains
		in full force for the duration of the Contract."
4.17	Contractor's	Add the following:
	Equipment:	"The Contractor shall provide all necessary storage facilities on Site."
		"The Contractor shall notify the Engineer, in writing, of the names
		and addresses of the owners of all major items of equipment not
		owned by the Contractor."
4.21	Security of the Site:	Add the following subparagraph:
		"(c) The Contractor shall in connection with the Works provide and
		maintain at his own cost all lights, guards, fencing, watching and
		other appropriate security measures when and where necessary or
		required by the Employer/Client's Representative or by any
		competent statutory or other authority for the protection and
		security of the Works and the Contractor's Equipment, or for the
		safety and convenience of the public and the protection of life and
		property."
4.22	Contractor's	Add the following:
	Operations on Site:	WTh a Combroador ob all parts at a series and a series at a series
		"The Contractor shall protect and cover up all works as may be
		required and take all other precautions necessary to avoid causing
		damage to new and existing plant, equipment, buildings and



Clause No.	Description	TASEZ Wording
		structures. This shall inter alia apply when activities such as abrasive
		blasting, painting, welding, grinding, sealing, lagging and so forth,
		must be performed on the Site. The Contractor shall, on Completion,
		remove all covers and shall at his cost rectify all damage to finishes
		to the satisfaction of the Employer's Representative."
5.1	Subcontractors:	Add the following clause:
		"c) The Contractor shall supply the Employer/Client with, but not
		limited to, appointment report, signed sub-contractor agreements,
		proof of all orders placed (POs), signed invoices and payment
		certificates and Proof of Payments with subcontractors upon request
		by the Employer's Representative. Information is to be provided on
		each sub-order, sufficient to identify the material or equipment to
		which the sub-order relates."
5.2	Nominated	Add the following at the end of the first paragraph:
	Subcontractors	
		"And all Subcontractors which the Contractor shall employ to the
		extent specified and committed to in the tender Goal Declaration
		(SMME Target Form under Tender Returnable Schedule, i.e.
		SCHEDULE 4: FORM K: CONTRACT PARTICIPATION GOAL: EME / QSE
		Target Form)'
		Add the following to Sub-Clause 5.2.3
		'All payments to the Nominated Subcontractor shall be made within
		7 Days after the Main Contractor receives payment from the
		Client/employer.
		Add a new Sub-Clause 5.2.4 <u>Subcontractor Disputes</u>
		'The Contractor shall include in all its SMME Subcontract agreements
		an express obligation for the Client/Employer after a notice of
		dispute has been issued to be the Mediator in resolving the dispute
		before the dispute is resolved as per the specific Terms and
		Conditions of the said Subcontract.
6 Staff and I	Labour	
6.13	Contract Participation	Add the following new Clause 6.13:
	Goal: EME / QSE	
	Obligations	"The Contractor shall comply with the undertaking at Tender
		Schedule 4 CONTRACT PARTICIPATION GOAL: EME / QSE Target Form
		K and it is agreed that 10% of the Certified value per month will be
		retained until proof of compliance for the said month is provided"
6.14	Local Labour	Add the following new Clause 6.14:
	Requirements	



Clause No.	Description	TASEZ Wording
		"The Contractor shall comply with the Local Labour provision to the extent of employing 70% of its Labour as defined in the Employer/Clients Requirements (EMPLOYMENT RELATIONS POLICY, PRINCIPLES AND REQUIREMENTS FOR CONSTRUCTION OF THE TSHWANE AUTOMOTIVE SPECIAL ECONOMIC ZONE), and it is agreed that 10% of the Certified value per month will be retained until proof of compliance for the said month is provided" c) The Contractor/Subcontractors shall supply to the Employer Representative with, but not limited to , monthly labour appointment reports, signed labour employment contracts, ID copies, and proof of address of all Labourers and any other documents required as per Chapter 9 Institutions.
		Information is to be provided on each Labourer
	cement, Delays and Suspe	
8.3	Programme:	Replace "28 days "referred to in the first paragraph with "14 days": Add the following after the first paragraph:
		Add the following difer the first paragraph.
		"The Contractor shall incorporate any programming restrictions that
		may be specified in Sub-Clause 2.1 in the Particular Conditions and
		any Programming Restrictions as instructed by the Employer/Client."
8.5	Extension of Time for	Add the following after par (e):
	Completion:	"Regarding sub-paragraph (c), no extension of the Time for Completion will be granted in respect of any delays attributed to normal climatic conditions. Normal climatic conditions shall be deemed to include normal rainfall and associated wet conditions and materials, strong winds and extremes of temperature. However, in the event that delays to critical activities exceed the number of working days listed below for each month, then exceptionally adverse climatic conditions shall be deemed to exist, and an extension of the Time for Completion shall be granted in accordance with the provisions of this Sub-Clause. The number of days quoted below shall be regarded as a fair estimate of the delays to be anticipated and allowed for under normal climatic conditions where adverse weather prevents or disrupts critical work. January: 10 days February: 8 days March: 7 days April: 5 days



Clause No.	Description	TASEZ Wording
		May: 2 days
		June: 1 days
		July: 0 days
		August: 1 days
		September: 2 days
		October: 6 days
		November: 8 days
		December: 11 days"
8.11	Payment for Plant and	Replace subparagraph (b) with the following:
	Materials after	
	Employer/Client's	"(b) the Contractor has provided an advance payment guarantee
	Suspension:	in accordance with Sub-Clause 14.2 in the Particular Conditions."
11 Defects of	after Taking Over	
11.1	Completion of	Add the following before the first paragraph:
	Outstanding Work and	
	Remedying Defects:	"A Defects Notification Period shall commence on the date stated
		in the Taking-Over Certificate for the Works or a Section, or the date
		that taking-over is deemed to have occurred in accordance with
		Sub-Clause 10.1 in the Particular Conditions (as the case may be).
11.3	Extension of Defects	Delete the first paragraph and replace it with:
	Notification Period:	
		"The Employer/Client shall be entitled subject to Sub-Clause 20.2
		[Claims for Payment and/or EOT] to an extension of the relevant
		Defects Notification Period for the Works or a Section if and to the
		extent that the Works or Section (as the case may be, and after
		taking-over) cannot be used for the purposes for which they are
		intended by reason of a defect or damage. However, a Defects
		Notification Period shall not be extended by more than five years."
13 Variation	s and Adjustments	
13.4	Provisional Sums:	Add the following to the last paragraph:
		"It shall also include a fully detailed tender Adjudication Report,
		which shall include and be based on three (3) quotations.
		Quotations shall include full technical descriptions as well as a
14.0	Drie a sur al D	breakdown of prices."
14 Contract	Price and Payment	



Clause No.	Description	TASEZ Wording
14.7	Payment:	Delete sub-paragraphs (a) to (c) and replace them with:
		"(a) the amount certified in each Interim Payment Certificate within 30 days after the Employer/Client receives the Statement and supporting documents; and (b) the amount certified in the Final Payment Certificate within 30 days after the Employer/Client receives this Payment Certificate."
		Add the following paragraph: "Notwithstanding the above, the Employer's Representative shall be empowered to withhold the delivery of a payment certificate until the Contractor has complied with his/her obligations to submit the monthly returns in terms of Sub-Clause 6.9 and 6.10 and as described in the Employer/Client's Requirements, and any delay in respect of such withholding shall extend all periods in respect of payment thereafter
14.10	Statement at	Delete "Within 84 days" in the first paragraph and replace it with
	Completion:	"Within 56 days".
14.11	Final Statement:	Delete "Within 56 days" in the first paragraph and replace it with "Within 28 days".
14.16	New Sub-Clause: Tax Invoices	"Section 20(1) of the Value Added Tax Act, 89 of 1991 requires that a supplier (person supplying goods or services) who is registered as a VAT vendor issue to the recipient a tax invoice within 21 days of the date of a supply whether requested or not. The Contractor shall provide a tax invoice (VAT invoice) which shall be included with each Payment Certificate and a Final Payment Certificate delivered to the Employer/Client by the Employer's Representative in terms of Sub-Clause 14.6 [Issue of IPC], and Sub-Clause 14.13 [Issue of FPC], respectively. Failure by the Contractor to provide a tax invoice (VAT invoice) timeously may delay delivery of the payment certificate by the Employer's Representative and no interest shall accrue. Tax invoices may only be dated on or after the date of the relevant Payment Certificate as issued by the Employer's Representative."
15 Termination	n by Employer/Client	r dymem Cennicare as issued by the Employer's Representative.
15.2	Termination for Contractor's Default:	Add the following to 15.2.1 (b): "which shall include the failure by the Contractor to reach Take Over by the end of the Delay Damages limitation as set out under Clause 8.7."



Clause No.	Description	TASEZ Wording
		Delete and replace the second paragraph under Clause 15.2.2 with: "However, in the case of subparagraph (b), (f), (g) or of Sub-Clause 15.2.1 [Notice], the Employer/Client may by giving a notice under Sub-Clause 15.2.1 immediately terminate and call upon the Performance Security, the date of termination shall be the date the Contractor receives this Notice."
19 Insurance		
19.1	General Requirements:	Add the following at the end of the first paragraph: "Save as otherwise provided in the Contract, nothing herein contained shall oblige the Insuring Party to effect any insurance which is not generally obtainable from a registered insurer in South Africa."
19.2	Insurance to be provided by the Contractor:	Add the following at the end of the first paragraph: "In addition to and in terms of the same conditions as the rest of this clause, the Insuring Party shall further provide special risks / supplementary insurance issued by the South African Special Risks Insurance Association (SASRIA) in respect of civil commotion, riot and strike in the same value as the works insurance." Add the following at the end of the first paragraph 19.2.5: "This insurance shall be in terms of the provisions of the Compensation for Occupational Injuries and Diseases Act, 130 of 1993."
21 Disputes	Land Arbitration	
21.5	Amicable Settlement:	Add the following after the first paragraph: "Any amicable settlement conducted in terms of this clause will be done by mediation in accordance with rules determined by the mediator. Where the parties fail to agree on a mediator, the mediator shall be appointed by the entity or official named in the Contract Data. Mediation shall be conducted without legal representation with the costs being borne equally by the parties. The mediator shall be authorised to end the mediation process whenever, in his opinion, further efforts at mediation would not contribute to a resolution of the dispute between the parties.

T A C E 7



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

C1.4: Contract Data

Part 2: Contract Data Provided by the Contractor

Item	Sub-Clause	Entry
The Contractor is:	1.1.11	Tender Returnable Schedule 1 Data to apply
The Contractor Representative is:	4.3	Tender Returnable Schedule 8 Data to apply
The Contractor's address for receipt of communications is:	1.3 (d)	e-mail:
		Address:
Cost plus Profit		
Percentage rate to be applied to Provisional Sums for overhead charges and profit:	1.1.17 13.4 (b)(ii)	% (max 10% and if not filled in, it is deemed to be 5%)



C1.5: Agreement in Terms of the Occupational Health and Safety Act (No. 85 of 1993)

THIS AGREEMENT made aton this the	е
day of in the year	
between Tshwane Automotive Special Economic Zone (hereinafter called "the Client") of	
the one part, herein represented by	
in his capacity as	,
and	
and	
(hereinafter called "the Mandatary") of the other part, herein represented by	
	•••
in his capacity as	•••

WHEREAS the Client is desirous that certain works be constructed, **The Construction of External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme** and has accepted a Tender by the Mandatary for the construction, completion and maintenance of such Works and whereas the Client and the Mandatary have agreed to certain arrangements and procedures to be followed in order to ensure compliance by the Man datary with the provisions of the Occupational Health and Safety Act, 1993 (Act 85 of 1993);

Now Therefore This Agreement Witnesseth as Follows:

- 1. The Mandatary shall execute the work in accordance with the Contract Documents pertaining to this Contract.
- 2. This Agreement shall hold good from its Commencement Date, which shall be the date of a written notice from the Client or Engineer requiring him to commence the execution of the Works, to either
 - (a) the date of the Performance Certificate issued in terms of Sub-Clause 11.9 of the Conditions of Contract (FIDIC 2017), as contained in Contract Data of the Contract Documents pertaining to this Contract, or
 - (b) the date of termination of the Contract in terms of Clauses 15, 16 or 17 of the Conditions of Contract (FIDIC 2017).



- 3. The Mandatary declares himself to be conversant with the following:
 - (a) All the requirements, regulations and standards of the Occupational Health and Safety Act (Act 85 of 1993), hereinafter referred to as "The Act", together with its amendments and with special reference to the following Sections of The Act:

(i) Section 8 : General duties of Clients to their employees

(ii) Section 9 : General duties of Clients and self-employed persons to

persons other than employees

- (iii) Section 37: Acts or omissions by employees or mandatories, and
- (iv) Sub-section 37(2) relating to the purpose and meaning of this Agreement.
- (b) The procedures and safety rules of the Client as pertaining to the Mandatary and to all his subcontractors.
- 4. In addition to the requirements of Sub-Clause 17.1 of the Conditions of Contract (FIDIC 2017) (as amended by Particular Conditions of Contract contained in the Contract Data of the Contract Documents pertaining to this Contract) and all relevant requirements of the above-mentioned documents, the Mandatary agrees to execute all the Works forming part of this Contract and to operate and utilise all machinery, plant and equipment in accordance with the Act.
- 5. The Mandatary is responsible for compliance with the Act by all his subcontractors, whether or not selected and/or approved by the Client.
- 6. The Mandatary warrants that all his and his subcontractors' workmen are covered in terms of the Compensation for Occupational Injuries and Diseases Act, 1993 which cover shall remain in force whilst any such workmen are present on site. A letter of good standing from the Compensation Commissioner to this effect must be produced to the Client upon signature of the agreement.
- 7. The Mandatary undertakes to ensure that he and/or subcontractors and/or their respective Clients will at all times comply with the following conditions:
 - (a) The Mandatary shall assume the responsibility in terms of Section 16.1 of the Occupational Health and Safety Act. The Mandatary shall not delegate any duty in terms of Section 16.2 of this Act without the prior written approval of the Client. If the Mandatary obtains such approval and delegates any duty in terms of section 16.2 a copy of such written delegation shall immediately be forwarded to the Client.
 - (b) All incidents referred to in the Occupational Health and Safety Act shall be reported by the Mandatary to the Department of Labour as well as to the Client.

SIGNED FOR AND ON BEHALF OF THE CLIENT:



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

The Client will further be provided with copies of all written documentation relating to any incident.

(c) The Client hereby obtains an interest in the issue of any formal inquiry conducted in terms of section 32 of the Occupational Health and Safety Act into any incident involving the Mandatary and/or his employees and/or his subcontractors.

In witness thereof the parties hereto have set their signatures hereon in the presence of the subscribing witnesses:

WITNESS	1	2	· ····
NAME (IN CAPITALS)	1	2	
SIGNED FOR AN	ND ON BEHALF OF THE MANDAT.	ARY:	
WITNESS	1	2	· • • • • • • • • • • • • • • • • • • •
NAME (IN CAPITALS)	1	2	•••••

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



C1.6: Certificate of Authority for Signatory to Agreement in terms of OHS (Act 85 of 1993)

The signatory for the company that is the Contractor in terms of the above-mentioned Contract and the Mandatary in terms of the above-mentioned Act shall confirm his or her authority thereto by attaching to this page a duly signed and dated copy of the relevant resolution of the Board of Directors.

An example is given below:	
"By resolution of the Board of Directors passed	at a meeting held on20
Mr/Ms whose signature appears below, has below of THE OCCUPATIONAL HEALTH AND SAF	· -
SIGNED ON BEHALF OF THE COMPANY :	
IN HIS/HER CAPACITY AS :	
<u>DATE</u> :	
SIGNATURE OF SIGNATORY :	
WITNESS: 1	2
NAME (in capitals): 1	2



C1.7: Form of Performance Security

PERFORMANCE SECURITY

2017 (Red Book) published by the International Federation of Consulting Engineers (FIDIC).
GUARANTOR DETAILS AND DEFINITIONS
'Guarantor'' means:
'Physical address:
'Employer'' means Tshwane Automotive Special Economic Zone
'Contractor' means:
'Employer's Representative" means:
"Works" means Contract No. RFP/002/2025: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme
'Site" means the site as defined in Sub-Clause 1.1.67 of the General Conditions of Contract.
'Contract" means the Agreement made in terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.
'Contract Sum" means: The accepted amount inclusive of tax of R
Amount in words:
'Guaranteed Sum" means: The maximum aggregate amount of R
Amount in words:
'Expiry Date" means: The date of issue by the Employer's Representative of the Performance Certificate.



CONTRACT DETAILS

Engineer issues: Interim Payment Certificates, Final Payment Certificate and the Performance Certificate as defined in the Contract.

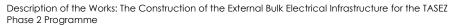
PERFORMANCE SECURITY

- 1. The Guarantor's liability shall be limited to the amount of the Guaranteed Sum.
- 2. The Guarantor's period of liability shall be from and including the date of issue of this Performance SECURITY and up to and including the Expiry Date or the date of payment in full of the Guaranteed Sum, whichever occurs first. The Employer's Representative and/or the Employer/Client shall advise the Guarantor in writing of the date on which the Performance Certificate has been issued.
- 3. The Guarantor hereby acknowledges that:
 - 3.1 any reference in this Performance Security to the Contract is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship
 - 3.2 its obligation under this Performance Security is restricted to the payment of money.
- 4. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor hereby undertakes to pay the Employer/Client the sum certified upon receipt of the documents identified in 4.1 to 4.3 below:
 - 4.1 A copy of a first written demand issued by the Employer/Client to the Contractor stating that payment of a sum certified by the Employer's Representative in an Interim or Final Payment Certificate has not been made in terms of the Contract and failing such payment within seven (7) calendar days, the Employer/Client intends to call upon the Guarantor to make payment in terms of 4.2
 - 4.2 A first written demand issued by the Employer/Client to the Guarantor at the Guarantor's physical address with a copy to the Contractor stating that a period of seven (7) calendar days has elapsed since the first written demand in terms of 4.1 and the sum certified has still not been paid
 - 4.3 A copy of the aforesaid payment certificate which entitles the Employer/Client to receive payment in terms of the Contract of the sum certified in 4.
- 5. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor undertakes to pay to the Employer/Client the Guaranteed Sum or the full outstanding balance



upon receipt of a first written demand from the Employer/Client to the Guarantor at the Guarantor's physical address calling up this Performance Security, such demand stating that:

- 5.1 the Contract has been terminated due to the Contractor's default and that this Performance Security is called up in terms of 5; or
- 5.2 a provisional or final sequestration or liquidation court order has been granted against the Contractor and that the Performance Security is called up in terms of 5; and
- 5.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.
- 6. It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4 and 5 shall not exceed the Guarantor's maximum liability in terms of 1.
- 7. Where the Guarantor has made payment in terms of 5, the Employer/Client shall upon the date of issue of the Final Payment Certificate submit an expense account to the Guarantor showing how all monies received in terms of this Performance Security have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Performance Security shall bear interest at the prime overdraft rate of the Employer/Client's bank compounded monthly and calculated from the date payment was made by the Guarantor to the Employer/Client until the date of refund.
- 8. Payment by the Guarantor in terms of 4 or 5 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.
- 9. The Employer/Client shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer/Client may deem fit and the Guarantor shall not have the right to claim his release from this Performance Security on account of any conduct alleged to be prejudicial to the Guarantor.
- 10. The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith.
- 11. This Performance Security is neither negotiable nor transferable and shall expire in terms of 2, whereafter no claims will be considered by the Guarantor. The original of this Guarantee shall be returned to the Guarantor after it has expired.
- 12. This Performance Security, with the required demand notices in terms of 4 or 5, shall be regarded as a liquid document for the purposes of obtaining a court order.





13. Where this Performance Security is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrate's Courts Act No 32 of 1944, as amended, to the jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court.

Signed at:
Date:
Curamenta da signa estam y (1)
Guarantor's signatory (1):
Capacity:
Guarantor's signatory (2):
Capacity:
Witness signatory (1):
Witness signatory (2):

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



C1.8: Pro Forma: Insurance Undertaking

Logo	Letterhead of Contractor's Insurance Broker
Date	
	Special Economic Zone or Scientific and Industrial Research (CSIR), Meiring Naudé Road;
Dear Sir	
Contract No.:	RFP/002/2025
	The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme
Name of Contractor:	·
of the abovemention policies, have been	o hereby confirm and warrant that all the insurances required in terms ned contract have been issued and/or in the case of blanket/umbrella endorsed to reflect the interests of TASEZ (Pty) Ltd. With regard to the intract, all the insurances and endorsements, etc., are in accordances of the contract.
I furthermore confirm	that all premiums in the above regard have been paid.
Yours faithfully	
Signed:	

Enquiry / Contract Number: RFP/002/2025

Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme



Part C2: Pricing Data



C2.1: Pricing Instructions

1. General

The Bill of Quantities forms part of the Contract Documents and must be read and priced in conjunction with all the other documents comprising the Contract Documents, which include the Conditions of Tender, Conditions of Contract, the Specifications (including the Project Specification) and the Drawings.

2. **Description of Items in the Schedule**

Descriptions in the Bills of Quantities are abbreviated and may differ from those in the Specifications. No consideration will be given to any claim submitted on this basis. The Schedule has been drawn up in accordance with the Standardised Specifications listed under C3.1 as amended in the Project Specifications.

Should any requirement of the measurement and payment clause of the appropriate Standardised Specification(s) be contrary to the terms of the schedule or, when relevant, to the Civil Engineering Quantities (the standard system of measurement of Civil Engineering Quantities for South Africa, published by the South African Institution of Civil Engineers), the requirement of the appropriate Standardised, Project, or Particular Specification as the case may be, shall prevail.

3. **Quantities Reflected in the Schedule**

The quantities given in the Bill of Quantities are estimates only, and subject to remeasuring during the execution of the work. The Contractor shall obtain the Engineer's detailed instructions for all work before ordering any materials, executing work or making arrangements for it.

The Works as finally completed in accordance with the Contract shall be measured and paid for as specified in the Bill of Quantities and in accordance with the General and Special Conditions of Contract, the Specifications and Project Specifications and the Drawings. Unless otherwise stated, items are measured net in accordance with the Drawings, and no allowance has been made for waste.

The validity of the contract will in no way be affected by differences between the quantities in the Bill of Quantities and the quantities finally certified for payment.



4. Provisional Sums

Where Provisional sums or Prime Cost sums are provided for items in the Bill of Quantities, payment for the work done under such items will be made in accordance with Clause 13.5 of the Conditions of Contract for Construction (FIDIC 2017). The Employer reserves the right, during the execution of the works, to adjust the stated amounts upwards or downwards according to the work actually done under the item, or the item may be omitted altogether, without affecting the validity of the Contract.

The tenderer shall not under any circumstances whatsoever delete or amend any of the sums inserted in the "Amount" column of the Bill of Quantities and in the Summary of the Bill of Quantities unless ordered or authorised in writing by the Employer before closure of tenders. Any unauthorised changes made by the tenderer to provisional items in the schedule, or to the provisional percentages and sums in the Summary of the Bill of Quantities, will be treated as arithmetical errors.

5. Pricing of the Bill of Quantities

The prices and rates to be inserted by the tenderer in the Bill of Quantities shall be the full inclusive prices to be paid by the Employer for the work described under the respective items, and shall include full compensation for all costs and expenses that may be required in and for the completion and maintenance during the defects liability period of all the work described and as shown on the drawings as well as all overheads, profits, incidentals and the cost of all general risks, liabilities and obligations set forth or implied in the documents on which the Tender is based.

Each item shall be priced and extended to the "Total" column by the tenderer, with the exception of the items for which only rates are required, or items which already have Prime Cost or Provisional Sums affixed thereto. If the Contractor omits to price any items in the Bill of Quantities, then these items will be considered to have a nil rate or price.

All items for which terminology such as "inclusive" or "not applicable" have been added by the tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

The tenderer shall fill in rates for all items where the words "rate only" appear in the "Total" column. "Rate Only" items have been included where:

(a) an alternative item or material is contemplated



- (b) variations of specified components in the make-up of a pay item may be expected; and
- (c) no work under the item is foreseen at the tender stage but the possibility that such work may be required is not excluded.

For "Rate Only" items no quantities are given in the "Quantity" column but the quoted rate shall apply in the event of work under this item being required. The tenderer shall however note that in terms of the Tender Data, the tenderer may be asked to reconsider any such rates which the Employer may regard as unbalanced.

All rates and amounts quoted in the Bill of Quantities shall be in rands and cents and shall include all levies and taxes (other than VAT). VAT will be added to the summary of the Bill of Quantities.

Items left unpriced will be deemed to be covered in prices against other items throughout these bills of quantities and no claim for any extras arising out of the omission to price any item will be entertained.

Variations in the scope and extent of the work included in the Bills shall be allowed to meet the Employer's requirements and shall be measured and costed at rates entered in the Bills, where appropriate, and shall form an addition to or deduction from the total of the Bills.

The rules governing the extent and costing of the variation where applicable shall apply as stated in the FIDIC Red Book Contract Edition 2017.

The tenderer is advised that any expenses incurred as a result of any verbal instruction not confirmed in writing or subsequent drawing revision issued for Construction shall be at the tenderers risk. All claims in this respect shall be nil and void.

Tenderers shall make allowance for extra over supports and fixings of all cable trays, ladder racks and all wire ways and include all cost in the rates quoted. Tenderers may submit an additional set of rates for extra over height allowance in the form as an addendum to the Bill of Quantities. An estimate of the quantities for extra over supports shall be tendered and priced accordingly. The sum total of which will be included in the tenderers price.

TSHWANE AUTOMOTIVE
SPECIAL ECONOMIC ZONE

All outlet boxes up to 100×100 mm are measured as one item regardless of the number of entries.

All conduit rates shall include the termination thereof into Switchboards or any type of wireways. Conduit boxes shall always include the fixing to the conduit.

Industrial switch and plug units shall include the fixing to conduit as specified. Outlet boxes shall be without covers and draw boxes shall include covers, screws, etc.

Light switches, switch plugs, dimmer units, etc, shall include screws, cover plates and other equipment specified. All fittings and accessories always include the connections thereto. All light fittings shall be complete with lamps and tubes, unless otherwise stated in the bill.

300 mm additional length per conductor has been measured for conductors drawn into conduit, per termination point. Tenderers must allow in their rate for any conductor lengths required for his own purposes, in addition to the 300 mm measured. All cables are measured gland to gland only and allowance must be made in the rates for any additional lengths.

The tenderer is advised that the amounts for the SMME Packages contained in these Bills of Quantities include Preliminaries and General for the SMME Subcontractors.

No claims for dayworks labour rates will be accepted on this contract.

6. Correction of Entries

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialled by the tenderer.

7. Arithmetical Errors

Arithmetical errors found in the Bill of Quantities as a result of faulty multiplication of addition will be corrected by the Engineer at the tender evaluation stage.

8. Units of Measurement

The units of measurement described in the Bill of Quantities are metric units for which the standard international abbreviations are used. Abbreviations, which may appear in the Bill of Quantities, are as follows:



No.	=	Number	
%	=	Percent	
Sum	=	Lump sum	
PC sum	=	Prime cost sum	
Prov sum	=	Provisional sum	
m	=	Metre	
m²	=	Square Metre	
m³	=	Cubic Metre	
†	=	Ton	
kg	=	Kilogram	
1	=	Litre	
ea	=	Each	
lot	=	Lot (complete)	
Month	=	Month	
ML	=	Mega litre	

	PART 3: SCOPE OF WORKS	
	ITEM	PG.
C3.1	Description of the Works	C3.2
C3.2	Engineering	C3.4
C3.3	Procurement	C3.6
C3.4	Construction	C3.7
C3.5	Management	C3.13
C3.6	Specifications	C3.22

Enquiry / Contract Number: RFP/002/2025



Description of the Works: The Construction of the External Bulk Electrical Infrastructure for the TASEZ Phase 2 Programme

C2.2 Bill of Quantities

See Attached BoQ