





# public works & infrastructure

# Department: Public Works and Infrastructure REPUBLIC OF SOUTHAFRICA

#### **BID DOCUMENT**

PROJECT DESCRIPTION: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS

#### **Bid Box Address**

Department of Public Works & Infrastructure Eben Donges Building Corner Robert & Hancock Street Gqeberha 6001

#### **SCM SPECIFIC ENQUIRIES:**

Enquires: Bongiwe Ndaba

Tel No: 041 408 2015 during office hours

Cell No: NONE

Email Address: Bongiwe.Ndaba@dpw.gov.za

#### TECHNICAL / PROJECT SPECIFIC ENQUIRIES

Enquires: Zubenathi Siganga

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#### **SUMMARY OF BID INFORMATION**

Bid Number	GQET-25/26-030				
Bid/ Project Description	EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS				
Bid Closing date & Time	Wednesday, 12 November 2025	11h00			
Bid Briefing Date & Time (If applicable)	Thursday, 23 October 2025	12h00			
Venue	BISHO ALL SAINTS COLLEGE(SAPS ACADEMY): R63 KOMGA ROAD ,BISHO				
SCM SPECIFIC	Bongiwe Ndaba	Bongiwe.Ndaba@dpw.gov.za			
ENQUIRIES:	041 408 2015	NONE			
TECHNICAL / PROJECT	Zubenathi Siganga	Zubenathi.Siganga@dpw.gov.za			
SPECIFIC ENQUIRIES	041 408 2042	082 8932 236			
Bid Document Price R 500.00					
Procurement Plan Reference Number	d to to to				
Points to be allocated for an area for work to be done or services to be done in that area					





#### PA-04 (EC): NOTICE AND INVITATION TO TENDER

#### THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS				
Bid no:	GQET-25/26-030	Procurement Plan Reference no:	1274		
Advertising date:	Friday, 10 October 2025	Closing date:	Wednesday, 12 November 2025		
Closing time:	11h00	Validity period:	84 calendar days		

#### 1. REQUIRED CIDB GRADING

- 2. It is estimated that tenderers should have a CIDB contractor grading designation of 4EB or 4EP\* or higher.
- 3. \* Delete "or select tender value range select class of construction works" where only one class of construction works is applicable
- 4. It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of
- 5. Not applicable Not applicable PE or Not applicable Not applicable PE\* or higher.
- 6. \* Delete "or select tender value range select class of construction works PE" where only one class of construction works is applicable

#### 2. FUNCTIONALITY CRITERIA APPLICABLE

**a.** The Bid will be evaluated on Functionality and the following Functionality evaluation criteria will apply and failure to meet minimum functionality score will result in the tenderer being disqualified. From further evaluation:

Note 1: Failure to meet minimum functionality score will result in the tenderer being disqualified.

EAST LONDON AND QUEENSTOWN: PREVENTATIVE MAINTENANCE. SERVICE AND REPAIRS OF

_	HIGH TENSION EQUIPMENT (HT)  EAST LONDON AND QUEENSTOWN AREAS OF  JURISDICTION: 36 MONTHS.				
No	Criteria	Evaluation Indicators	Applicable Value		
1	1 RELEVANT HIGH TENSION (HT)EQUIPMENT OR MEDIUM VOLTAGE(MV) SYSTEM OR HIGH VOLTAGE(HV) MAINTENANCE OR REPAIRS OR NEW INSTALLATION EXPERIENCE ON PREVIOUS AND CURRENT CONTRACTS OF A SIMILAR NATURE, SCOPE AND/ OR COMPLEXITY				
	Conditions  1.1. Provide a reference letter(s) of a completed project of a similar nature, scope and or complexity:     The contract must comply with the following:    The project must be fevrely and the following:	One (1) x reference letter (construction project or term contract) of a HT or HV or MV completed or current maintenance or repairs or new installation project with a contract value of R 900 000.00 or higher.  Two (2) x reference letters (construction project or term contract) of a HT or HV or MV completed or current maintenance or repairs or new installation	5 (1) Minimum point for this criteria 10 (2)		
	i) The project must be for relevant Maintenance or Repairs or New installation and ii) The project must be in the last five years and iii) Has a value of atleast R 900 000.00 and	projects with a contract value of R 900 000.00 or higher  Three (3) x reference letters (construction project or term contract) of a HT or HV or MV completed or current maintenance or repair or new installation	15 <b>(3)</b>		
	iv) The reference letter must be for a single project (and not a combination of projects) and must be supported with a duly completed and signed completion certificate, indicating the actual amount if it is construction project.	projects with a contract value of R 900 000.00 or higher  Four (4) x reference letters (construction project or term contract) of a HT or HV or MV completed or current maintenance or repairs or new installation projects with a contract value of R 900 000.00 or higher	20 <b>(4)</b>		



1.2.	For term contract no completion certificate required.  A reference letter in respect of a current project of a similar nature, scope and or complexity (i.e. a project started, but not yet completed). The contract must comply with the following minimum reuirements:	Five (5) or more reference letters (construction project or term contract) of a HT or HV or MV completed or current maintenance or repairs or new installation projects with a contract value of R 900 000.00 or higher	25 <b>(5)</b>
i)	The project must be for relevent Maintenance or Repairs or New Installation and		
ii)	The contract must have a mnimum R-value of <b>R 900 000.00</b>		
iii)	The reference letter must be for a single project (and not a combination of projects)		
iv)	In terms of a construction project:		
v)	Progress on site must have reached a minimum of 50% completion or		
vi)	An R-value of atleast R450 000.00 at the closing date of the bid		
vii)	In respect of a <b>term contract</b> :		
a.	It must have reached a minimum of		
h	50% of the contract duration or		
b.	An R-value of atleast <b>R450 000.00</b> at the closing date of the bid.		

Please note: Experience of the bidder will be based on the reference letters submitted. If a project is listed in the table below, but the reference letter is not submitted, the project will not be considered valid. If a reference letter is not listed in the table below, but the reference letter is submitted with the bid and it is valid, it will be considered. For a reference letter to be considered for criteria no 1, the performance rating of the bidder will not be a determining factor for criteria no. 1. The reference letter will be used to validate the experience of the bidder only. If the performance rating of the bidder is not indicated or it is less than satisfactory, the reference letter will still be considered for criteria no. 1

	Name of project	Client		Short Description of project		ue of Project (Final ount)
1.						
2.						
3.						
4.						
5.						
No	Criteria		Evaluation	Indicators		Applicable Value
2.	REFERENCES FROM PROJECTS OF SIMILAR			CLIENTS/CONSULTANTS FOR AND VALUE.	₹	25
	letters from Consultant / Clients confirming your company's performance.		or term con maintenanc	eference letter (construction pro- tract) of a completed or current e or repair or new installation a contract value of R 900 000.0		5 <b>(1)</b> Minimum point for this criteria
			Two (2) x re	eference letters (construction erm contract) of completed or entenance or repair or new		10 <b>(2)</b>



project or term contract) of completed or current maintenance or repair or new installation projects with a contract value of	
Three (3) x reference letters (construction project or term contract) of completed or current maintenance or repair or new installation projects with a contract value of	· ·
T TO TO THE TOTAL TO THE TENT OF THE TENT	Three (3) x reference letters (construction project or term contract) of completed or current maintenance or repair or new
Four (4) x reference letters (construction project or term contract) of a completed or current maintenance or repair or new installation projects with a contract value of R 900 000.00 or higher	project or term contract) of a completed or current maintenance or repair or new installation projects with a contract value of
Five (5) or more reference letters (construction project or term contract) of completed or current maintenance or repair or new installation projects with a contract value of R 900 000.00 or higher	project or term contract) of completed or current maintenance or repair or new installation projects with a contract value of

Bidders must submit reference letters. If a reference letter is listed in the table below, but the reference letter is not submitted, the reference in the table will not be considered. If a reference letter is not listed in the table below, but the reference letter is submitted with the bid and it is valid, it will be considered. For a reference letter to be considered valid for criteria 2, the performance of the bidder must be at least rated satisfactory in all aspects.

	Name of Company	Value of Project	Letter attached	
		as measured for		
		final account	YES	NO
1				
2				
3				
4				
5				

No	Criteria	Evaluation Indicators	Applicable Value
3.	FINANCIAL CAPACITY	20	
	i) Provide a valid Bank rating letter or certificate from your Banking Institution stating at least a bank rating code of A	Credit rating/code of D	8 (2) Minimum point for this criteria
	or B or C or D .  ii) The Bank rating letter or certificate	Credit rating/code of C	12 (3)
	must not be older than 3 months.	Credit rating/code of B	16 (4)
	iii) The bank rating code of A or B or C or D must be for an amount of at least R 2 million.	Credit Rating/code of A	20 (5)
	3.2 In the case that a bidder submit a bank rating letter with more than one bank rating code		
	i)The Department will consider the lowest bank rating code, which is on the bank rating letter, provided it complies with the acceptable bank rating codes as specified in the bid and		

	ii)If one of the bank rating codes on the submitted bank rating letter is less than the acceptable bank rating code(s) as specified in the bid document, it will be deemed noncompliant and will not be accepted.			
No	Name of Bank	Contact Person	Contact Number	Date of letter
1				
2				
3				
4				

No	Criteria	Evaluation Indicators	Applicable Value
4.	PERSONNEL	DN(S), PROFESSIONAL AND TECHNICAL	30
	QUALIFICATIONS AND KEY STAFF IN RELATION TO THE SCOPE OF WORK CONDITIONS	Key Staff x 2 made up as follows:  1 x Registered Installation Electrician must have wireman's license in 3 phase and needed to have passed atleast their ORHVS and have 2 or more years of experience on High/Medium Voltage System, and	6 <b>(1)</b> Minimum point for this criteria
	4.1. Submission of documents as required for the:  a) ORHVS(Operating Regultions for High Voltage Systems) certificate for Competent Person b) ORHVS certificate for Authored Person c) Wireman's license certificate in 3 phase d) For the Technician a Electrical Diploma from an acredited instistution. e) For the Tecnologist a	1 x Technician needed to have passed atleast their Electrical Engineering Diploma and needed to have passed atleast their ORHVS or registered as Professional Engineering Technician with ECSA and have 3 or more years post diploma experience on High/Medium Voltage System, or  1 x Technologist / Engineer needed to have passed atleast their Electrical Engineering B-Tech / B Eng / M Eng Degree and needed to have passed atleast their ORHVS or registered as Professional Engineering Technologist / Engineer with ECSA and have 3 or more years post B-Tech / B Eng / M Eng experience on High/Medium Voltage System.	
	Electrical B-Tech Degree from an acredited instistution.  f) For the Engineer an Electrical B Eng or M Eng Degree from an acredited instistution. g) For the Registered Electrician a electrical trade test certificate from an acredited institution.  4.2 Copies of qualifications must be submiited 4.3 Failure to comply, will result in the qualification(s) not considered valid.	Key Staff x 3 made up as follows:  1 x Registered Installation Electrician must have wireman's license in 3 phase and needed to have passed atleast their ORHVS and have 2 or more years of experience on High/Medium Voltage System, and  2 x Technician needed to have passed atleast their Electrical Engineering Diploma and needed to have passed atleast their ORHVS or registered as Professional Engineering Technician with ECSA and have 3 or more years post diploma experience on High/Medium Voltage System, or  2 x Technologist / Engineer needed to have passed atleast their Electrical Engineering B-Tech / B Eng / M Eng Degree and needed to have passed atleast their ORHVS or registered as Professional Engineering Technologist / Engineer with ECSA and have 3 or	12 <b>(2)</b>





more years post B-Tech / B Eng / M Eng experience on High/Medium Voltage System.	
Key Staff x 4 made up as follows:  2 x Registered Installation Electrician must have wireman's license in 3 phase and needed to have passed atleast their ORHVS and have 2 or more years of experience on High/Medium Voltage System, and	18 <b>(3)</b>
2 x Technician needed to have passed atleast their Electrical Engineering Diploma and needed to have passed atleast their ORHVS or registered as Professional Engineering Technician with ECSA and have 3 or more years post diploma experience on High/Medium Voltage System, or	
2 x Technologist / Engineer needed to have passed atleast their Electrical Engineering B-Tech / B Eng / M Eng Degree and needed to have passed atleast their ORHVS or registered as Professional Engineering Technologist / Engineer with ECSA and have 3 or more years post B-Tech / B Eng / M Eng experience on High/Medium Voltage System.	
Key Staff x 5 made up as follows:  2 x Registered Installation Electrician must have wireman's license in 3 phase and needed to have passed atleast their ORHVS and have 2 or more years of experience on High/Medium Voltage System, and	24 <b>(4)</b>
3 x Technician needed to have passed atleast their Electrical Engineering Diploma and needed to have passed atleast their ORHVS or registered as Professional Engineering Technician with ECSA and have 3 or more years post diploma experience on High/Medium Voltage System, or	
3 x Technologist / Engineer needed to have passed atleast their Electrical Engineering B-Tech / B Eng / M Eng Degree and needed to have passed atleast their ORHVS or registered as Professional Engineering Technologist / Engineer with ECSA and have 3 or more years post B-Tech / B Eng / M Eng experience on High/Medium Voltage System.	
Key Staff x 7 made up as follows:  3 x Registered Installation Electrician must have wireman's license in 3 phase and needed to have passed atleast their ORHVS and have 2 or more years of experience on High/Medium Voltage System, and	30 <b>(5)</b>
4 x Technician needed to have passed atleast their Electrical Engineering Diploma and needed to have passed atleast their ORHVS or registered as Professional Engineering Technician with ECSA and have 3 or more years post diploma experience on High/Medium Voltage System, or	
4 x Technologist / Engineer needed to have passed atleast their Electrical Engineering B-Tech / B Eng / M Eng Degree and needed to have passed atleast their ORHVS or registered as Professional Engineering Technologist / Engineer with ECSA and have 3 or	



		more years post B-Tech / B Eng / M Eng experience on High/Medium Voltage System.			
No	Name of the Key Person	Name of the Qualification(s)	Portfolio/Position	CVs and Qualification s attached	
				YES	NO
1					
2					
3					
4					
5					

TOTAL	100

Weights for functionality must add up to 100. Weightings will be multiplied by the scores allocated during the evaluation process to arrive at the total functionality points)

(Total minimum qualifying score for functionality is 50 Percent, any deviation below or above the 50 Percent, provide motivation below)

#### NB:

- 1. If a bid fails to achieve the minimum qualifying score for functionality of **Fifty percent (50%)**, it will automatically be regarded as non-compliant, and shall be not considered any further in the evaluation process.
- 2. In addition to the above, bidders' must score the minimum points for each Criteria, (i.e. criteria 1 have minimum points of (5), criteria 2 have minimum points of (5), criteria 3 have minimum points of (8) and criteria 4 have minimum points of (6).) If a bidder fails to score the minimum points for each criteria, the bidder's offer will be regarded as non-compliant, even if the bidder scored the required minimum qualifying score for functionality.



#### 3. EVALUATION METHOD FOR RESPONSIVE BIDS

3.1. The following Evaluation Method for responsive bids will be applicable:

#### 3.2. The 80/20 Preference points scoring system will be applicable for this bid

#### 4. RESPONSIVENESS CRITERIA

4.1 Indicate SUBSTANTIVE RESPONSIVENESS criteria applicable for this tender. Failure to comply with the criteria stated hereunder shall result in the tender offer being disqualified from further consideration:

1.	$\boxtimes$	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
2.	$\boxtimes$	Tender offer must be properly received on the tender closing date and time specified on the invitation, completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
3.	$\boxtimes$	Use of correction fluid is prohibited. Corrections to be crossed out and initialled.
4.	$\boxtimes$	Submission of bid offer.
5.	$\boxtimes$	Bidders must comply with DPW-21 (EC): Record of Addenda to tender documents, if any.
6.		The tenderer shall submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender. All items in the Bill of Quantities must be priced. No items in the bill of quantities must be left unpriced (no blanks).
7.		There will be a compulsory site briefing meeting and all potential bidders must attend.
8.		Any addendums or erratums to the bid will be published in the original advertising media, at least 10 working days before the bid closing date. Bids will be evaluated in accordance with the published addendums or erratums.
9.	$\boxtimes$	The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender.
10.	$\boxtimes$	Bidders will be evaluated as per the Special Conditions of Bid (SCB-01) as amended and approved prior to the tender advert date.
11.	$\boxtimes$	Bidders will be disqualified in the following circumstances:  a) If they submit for the same bid, more than one bid or an alternative bid offer.  b) If they submitted a bid, but is also in agreement to an additional bidding entity who submitted an offer for the same bid (e.g. in an agreement with a joint venture or consortium or partnership, etc).  c) If there are factual evidence of communication with any other bidder, which are competing for the same bid (example a signature of the bidder is found in a competing bidder or the bidder is a director of in a competing bid offer.
12.		Offer's from the following bidders' will be eligible to have their submissions evaluated:  a) Only bidders' who are registered with the Construction Industry Development Board (CIDB), or who are capable of being so registered with the CIDB within twenty-one (21) working days from the closing date for submission of tenders, in the specified contractor designation (class of works) and or specified contractor grading (or higher) or  b) Bidders who submitted proof with their bids that they already applied to CIDB, on or before the closing date:  i. For the correction of their overall CIDB non-compliance status or ii. For an upgrade of their specified contractor CIDB grading or iii. For a registration in a specified contractor designation.
13.	$\boxtimes$	Submission of registration letter as an electrical contractor for bidder issued by the Department of Labour (DOL), permitting to issue a Certificate of compliance (COC's)



#### **ADMINISTRATIVE CRITERIA**

#### 4.2 Indicate administrative requirements applicable for this tender. Tenderers may be required to submit the below documents where applicable.

The Employer reserves the right to request further information regarding the undermentioned criteria. Failing to submit further clarification and/or documentation within seven (7) calendar days from request or as specifically indicated, will disqualify the tender offer from further consideration.

1.	$\boxtimes$	Any correction to be initialled by the person authorised to sign the tender documentation as per PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's.
2.	$\boxtimes$	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
3.	$\boxtimes$	Submission of (PA-11): Bidder's disclosure
4.	$\boxtimes$	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD). Insert the Supplier Registration Number on the form of offer, including proposed sub-contractors if any.
5.	$\boxtimes$	All parts of tender documents submitted must be fully completed in ink and signed where required.
6.	$\boxtimes$	Upon request, submission of fingerprints obtainable from local SAPS including any other additional documentation and information required for vetting purposes.
7.		Upon request, submission of a fully completed security clearance application form with supporting documentation and information as required. The security clearance form will be provided by the Employer for projects requiring a security clearance.
8.	$\boxtimes$	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement
9.	$\boxtimes$	Bidders will be evaluated as per the Special Conditions of Bid (SCB-01) as amended and approved prior to the tender advert date
10.		Submission of DPW-09 (EC): Particulars of Tenderer's Projects: Bidders may use 'own form' – the details of all the tenderer's current and previous projects must however be the same as the details of the DPW-09 (EC) form. Bidders are required to sign and date the DPW-09 / 'own form' and cross-reference the documents if 'own form' is used.
11.	$\boxtimes$	Submision of DPW-21 (EC): Record of addenda to tender documents: Bidder maybe requested to confirm receipt and or compliance with the "Record of Addenda" if the record of Addenda" was not submitted with the bid at the closing date.
12.		CIDB non-compliance at the time of tender  If a bidder submitted with their bid proof that they had already applied to CIDB for an upgrade or for correction of their non-compliance with CIDB, such a contractor will be deemed to be capable of being so registered in that particular grading and will be evaluated as such, within the 21 workings days period after the closing date.  Note: A CIDB non-compliance status is defined as a CIDB status which is inactive and or expired, and or suspended, and or deregistered and or not registered in the specified contractor designation (class of works) and or not registered on the CIDB in the specified (or higher) contractor grading.
13.	$\boxtimes$	PA 10: FM GENERAL CONDITIONS OF CONTRACT GCC 2015
14.		CIDB non-compliance after tender closing date  Upon request, a bidder will be given twenty one (21) working days to correct its CIDB compliance status, if the bidder becomes CIDB non-compliant, after the bid closing date
15.	$\boxtimes$	A bidder may nominate the same key resources for more than one bid in the Department. During evaluation, the bidder's offer will be "deemed responsive" (if it complies with the substantive criteria). Should a bidder, subsequently be awarded more than one bid, but the key staff is already allocated to another awarded bid or another recommended bid, the Department may request a bidder to provide new key staff, which are accompanied by the minimum required qualifications and CV's (if applicable
16.	$\boxtimes$	Submission of a fully completed Form of Offer and Acceptance. (DPW-07)





4.3 Indicate administrative requirements applicable for specific goals, Tenderers will not be required to submit the below document if not provided in the original tender proposals, Failure to comply with the criteria stated hereunder <a href="mailto:shall">shall</a> result in the tenderer not allocated points for specific goals.

1	$\boxtimes$	Submission of (PA-16): Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022
2	$\boxtimes$	A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Certificate issued by a SANAS accredited service provider

#### 5 METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS

5.1 For procurement transaction with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals listed below are applicable.

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people	10	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in Eastern Cape for work to be done or services to be rendered in the Eastern Cape area	2	<ul> <li>Official Municipal Rates Statement which is in the name of the bidder.         Or</li> <li>Any Account or statement which is in the name of the Bidder.         Or</li> <li>Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder.         Or</li> <li>Lease Agreement which is in the name of the bidder.</li> </ul>
3.	An EME or QSE or any entity which is at least 51% owned by black women	4	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability	2	<ul> <li>SANAS Accredited BBBEE Certificate or sworn affidavit where applicable. and</li> <li>Medical Certificate indicating that the disability is permanent or</li> <li>South African Social Security Agency (SASSA) registration indicating that the disability is permanent Or</li> <li>National Council for Persons with Physical Disability in South Africa registration (NCPPDSA)</li> </ul>
5.	An EME or QSE or any entity which is at least 51% owned by black youth	2	ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.



#### 6 ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:

# 6.1 <u>Standard</u> risk management assessment criteria in respect of tenders received for routine projects in the engineering and construction works environments:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Bid Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.

In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC). Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Bid Evaluation Committee, failing which the tender offer will *mutatis mutandis* be declared non-responsive.

#### 6.2 Technical risks:

#### Criterion 1: Experience on comparable projects during the past 5 years to 10 years.

The tendering Service Provider's experience on comparable projects during the past 5 to 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC) or any alternative accepted format. Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive. A bidder will not be afforded to provide alternative references, if the bidder's initial reference is contactable, or don't respond to the Department. If a reference letter is not listed in on form DPW-09 (EC) or any alternative accepted format, but the reference letter is submitted with the bid and it is valid, it will be considered

Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

# Criterion 2: Contractual commitment and quality of performance on comparable projects during the past 5 to 10 years.

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past 5 to 10 years as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC) or any alternative accepted format, as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer be *mutatis mutandis* declared non-responsive.

Aspects to be considered include, but are not limited to the following:

- 1. The level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
- 2. The degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto, and the extend of penalties imposed;
- 3. Project performance: time management & programming of works, timeous ordering of materials and appointment of subcontractors;
- 4. Financial management: payment to suppliers and cash flow problems;
- 5. Quality of workmanship: extent of reworks and timeous attention to remedial works;



- 6. Personnel resources: suitably qualified and experienced, turnover in site staff and labour force, specifically site manager and foreman;
- 7. Personnel management: extent of labour disputes and ability to resolving labour disputes amicably;
- 8. Sub-contractors: extent of turnover in subcontractors, general liaison and payment problems experienced;
- Contract administration: contractual aspects such as complying to laws and regulations, insurances, security, submission of required documentation timeously, reaction to written contract instructions, appointments of subcontractors, etc. as can generally be expected in standard/normal conditions of contract.
- Health & Safety: adherence to regulations and compliance, and number of transgressions & serious incidents.
- 11. Plant & equipment: sufficient resources on site and in time.
- 12. Delays: extent of causing delays, submission of claims timeously, and abuse of or exaggerated delay claims.
- 13. Final account: extent to which the contractor assisted in finalising the final account.

#### Criterion 3: Suitably qualified and appropriately experienced human resources

Allocation of suitably qualified and appropriately experienced human resources, both in respect of principals and/or other staff (contract manager, site agent, site foreman including other professional, technical and/or administrative) of the tendering Service Provider to the project, as proof that the tendering Service Provider will be able to react/respond appropriately to the Services required herein. The Company Organogram with CV's and certified ID's of all principals and employed workforce as well as proof of Professional Registration will be verified. Current and future workload of the tenderer in relation to capacity and capability will also be considered. The tenderer should demonstrate that he or she possesses the necessary professional and technical qualifications and -competence in relation to the scope of work and work to be undertaken.

#### Criterion 4: Attendance of compulsory bid clarification meeting, if applicable

When a bid briefing/ clarification meeting is compulsory, the bidder (an authorised representative of the bidder) must attend a compulsory bid briefing meeting, if applicable.

#### 6.3 Commercial risks:

The financial viability assessment evaluates the risk over the life of the construction period, as to whether the tenderer will be able to deliver the goods and services which are specified in the contract and / or be able to fulfil guarantees or warranties provided for in the contract in order to complete the project successfully for the amount tendered.



#### 7 OBJECTIVE CRITERIA APPLICABLE: YES

- 7.1 The Department may pass over the highest point scoring bidder based on the objective criteria (conditions) as listed below and
  - 7.2 The condition for passing over the highest point scorer is only applicable to the bids listed below:
    - a) EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS.
    - b) GQEBERHA (PE): PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) GQEBERHA AREAS OF JURISDICTION: 36 MONTHS.
  - 7.3 The two bids above are for two different and wide spread geographical areas. Appointing a single service provider for more than one of these projects, post a risk of failure or under performance to the Department. The Department intents with this Objective Criteria to appoint multiple service providers to spread this risk of failure or under performance.
  - 7.4 In the event that a bidder scores the highest PPPFA Points in more than one of these bids, the Department will afford the highest point scoring bidder the opportunity to select its preferred bid.
  - 7.5 After the highest point scorer bidder select its preferred bid, the Department reserves the right to negotiate with the other remaining bidders (from the 2<sup>nd</sup> highest point scorer downwards).
  - 7.6 During the Negotiation process, the following condition will apply:
    - a. The Department will only enter into negotiations with another bidder, if they have not been awarded already any of the remaining bids.
    - b. If the 2<sup>nd</sup> highest scoring bidder's price is acceptable, and their tendered price in R-value is less than the highest point scorer's price, the Department will award it to the 2<sup>nd</sup> highest point scoring bidder at its tendered price **or**
    - c. If the price in R-value is not less than the highest point scorer's price, the 2<sup>nd</sup> highest point scoring bidder will be given a counter offer. The counter offer which will be given to the 2<sup>nd</sup> highest point scorer, will be the offer of the highest point scoring bidder, provided that the highest point scorer's price is reasonable and market related **or**
    - d. If the highest point scorer's price is not market related, the 2<sup>nd</sup> highest point scorer will be given a market related counter offer, if the 2<sup>nd</sup> highest point scorer's offer is not market related.
    - e. If the 2<sup>nd</sup> highest point scorer decline the counter offer (if any), the Department reserves the right to negotiate with the 3<sup>rd</sup> bidder up to the last bidder and the same methodology will be followed.
  - 7.7 The Department may only award more than one of these bids to a bidder, once all the other bidders declined.
  - 7.8 The Department may award the same Service Provider more than one bid, if there is (are) no other responsive(s) bidders for the particular bid/geographical area.
  - 7.9 Should the Department withdraw or cancel any bid(s) which are part of the Objective Criteria, the following conditions will apply:
  - a. The bidding process will proceed as the need for the remaining goods or services still exist.
  - b. The objective criteria will be applicable on the remaining bids.
  - c. The withdrawn or cancelled bids will be omitted from the Objective Criteria.
  - d. The remaining bids will be evaluated and finalized in accordance with the remaining bid rules and Objective Criteria.



#### 8 CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME

The contractor shall achieve in the performance of the contract the following Contract Participation Goals (CPGs) as described in PG-01.2 (EC): Scope of Work and PG-02.2 (EC): Pricing Assumptions and in accordance with the feasibility study, which forms part of the specifications in the CPG Section of the Specification of this contract.

(g)	Labour Intensive Works – Condition of Contract.	Not applicable
(f)	DPWI National Youth Service training and development programme (NYS) – Condition of Contract.	Not applicable
(e)	<b>cidb BUILD Programme:</b> Minimum Targeted Contract Skills Development Goal in accordance with the cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 43495 of 3 July 2020, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(d)	CIDB BUILD Programme: Minimum Targeted Enterprise Development Contract Participation Goal in accordance with the cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(c)	Minimum Targeted Local Labour Skills Development Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(b)	Minimum Targeted Local Building Material Suppliers Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(a)	Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable

#### 9 COLLECTION OF TENDER DOCUMENTS

Bid documents are available for free download on e-Tender portal www.etenders.gov.za

Alternatively; Bid documents may be collected during working hours at the following address NDPWI, Eben Donges Building, Cnr Robert and Hancock street, Gqeberha, 6056.

A non-refundable bid deposit of R 500.00 is payable (cash only) on collection of the bid documents.

#### 10 COMPULSORY BID BRIEFING/ CLARIFICATION/ SITE INSPECTION MEETING

Details of Compulsory Bid Briefing/ Clarification / Site Inspection Meeting (if any):

Venue: BISHO ALL SAINTS COLLEGE(SAPS ACADEMY): R63 KOMGA ROAD ,BISHO				
Virtual meeting link:	(Type link here or indicate "N/A")			
Date:	Thursday, 23 October 2025	Starting time:	12h00	

#### 11 ENQUIRIES

#### **11.1** Technical enquiries may be addressed to:

DPWI Project Manager	Zubenathi Siganga	Telephone no:	041 408 2042
Cellular phone no	082 8932 236	Fax no:	Indicate



E-mail	Zubenathi.Siganga@dpw.gov.za	
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#### 11.2 SCM enquiries may be addressed to:

SCM Official	Bongiwe Ndaba	Telephone no:	041 408 2015
Cellular phone no	NONE	Fax no:	None
E-mail	Bongiwe.Ndaba@dpw.gov.za		

#### 12 DEPOSIT / RETURN OF TENDER DOCUMENTS

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

All tenders must be completed in non-erasable ink and submitted on the official forms – (forms not to be retyped).

Closing Date: Wednesday, 12 November 2025

Closing Time: 11h00

Tender documents may be posted to:		Deposited in the tender box at:
The Director-General Department of Public Works and Infrastructure Private Bag X 3193 Gqebergha 6001 Documents must be deposited in The Bid Box before the closing date of the bid	OR	The Bid Box Department of Public Works & Infrastructure Eben Donges Building Corner Robert & Hancock Street



Directors / Member / Partners of the Legal Entity must

accompany this Offer, authorising the Representative

to make this offer.

#### PW-07: FORM OF OFFER AND ACCEPTANCE

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

Bid no: GQET-25/26-030

In his/her capacity as:

Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF **JURISDICTION: 36 MONTHS** 

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

By the representative of the Tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the Tenderer offers to perform all of the obligations and responsibilities of the Service Provider under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX (All applicable taxes" includes

value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies) IS:			
Rand (in words):			
Rand in figures:	R		
The award of the tender may be considered for acceptance as <u>a</u>	be subjected to price negotiation with the preferred tender(s). The negotiated and agreed price will be <i>firm and final offer</i> .		
and returning one copy of	d by the Employer by signing the acceptance part of this form of offer and acceptance this document to the Tenderer before the end of the period of validity stated in the Tenderer becomes the party named as the Service Provider in the conditions of ontract data.		

Company or Close Corporation:		Natural Person or Partnership:
And: Whose Registration Number is:		Whose Identity Number(s) is/are:
	OR	
And: Whose Income Tax Reference Number is:		Whose Income Tax Reference Number is/are:
CSD supplier number:		CSD supplier number:
AND WHO	IS (if a	applicable):
Trading under the name and style of:		
ANI	) WHC	) IS:
Represented herein, and who is duly authorised to do so, but Mr/Mrs/Ms:	oy:	Note: A Resolution / Power of Attorney, signed by all the





Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS

SIGNED FOR THE TENDERER:			
Name of representative	Signature	Dat	te
WITNESSED BY:			
Name of witness	Signature	Da	ate
This Offer is in respect of: (Please indicate with an appropriate block) The official documents The official alternative Own alternative (only if documentation makes prov			
SECURITY OFFERED: (Not required for this quotation	n/ bid)		
The Service Provider will provide one of the following for	orms of security:		
(1) Cash deposit of 2.5% of the Contract Sum (ex	ccl. VAT)	Yes 🗌	No 🖂
(2) Variable guarantee of 2.5% of the Contract Su	um (excl. VAT) (DPW-10.5: FM)	Yes 🗌	No 🖂
(3) Retention of 2.5% of the Contract Sum (excl.	VAT)	Yes 🗌	No ⊠
(4) 1.25% cash deposit and 1.25% retention of the	e Contract Sum (excl. VAT)	Yes 🗌	No 🖂
NB. Guarantees submitted must be issued by either an interm Insurance Act, 1998 (Act 35 of 1998) or by a bank 1990) on the pro-forma referred to above. No alterations accepted.	duly registered in terms of the Banks Ad	ct, 1990 (Act 94 o	
The Tenderer elects as its domicilium citandi et ex legal notices may be served, as (physical address)	•	rica, where any	y and all
Other Contact Details of the Tenderer are:			
Telephone No	Cellular Phone No		
Fax No.			
Postal address			
Banker	Branch		
Bank Account No	Branch Code		
Registration No of Tenderer at Department of Laboration	our		



#### **ACCEPTANCE**

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 Service Provider 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.

Bid No: GQET-25/26-030

Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS

#### The terms of the contract, are contained in:

- Part 1 Agreements and contract data, (which includes this agreement)
- Part 2 Pricing data
- Part 3 Scope of work.
- Part 4 Site information

and drawings (where applicable) and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above.

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, if delivered by hand on the day of delivery, or if delivered by courier within two working days after submission by the Employer to the courier services for a door-to door delivery to the tenderer, provided that the Employer notifies the tenderer of the tracking number within 24 hours of such submission. Unless the tenderer (now Service Provider) within seven working days of the date of such submission notifies the Employer in writing of any reason why he cannot accept the contents of the schedule of deviation to this agreement if applicable), this agreement shall constitute a binding contract between the parties.

#### For the Employer:

Name of signa	atory	Signature	Date	
Name of Organisation:	Department of F	Public Works		
Address of Organisation:				
VITNESSED BY:				
Name of witness		Signature	Date	



#### **SCHEDULE OF DEVIATIONS**

Bid no: GQET-25/26-030

Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS

1.1.1. Subject:
Detail:
1.1.2. Subject:
Detail:
1.1.3. Subject:
Detail:
1.1.4. Subject:
Detail:
1.1.5. Subject:
Detail:
1.1.6. Subject:
Detail:

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.



#### **PA-11: BIDDER'S DISCLOSURE**

#### 1. PURPOSE OF THE FORM

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

	Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers that person will automatically be disqualified from the bid process.			
2.	BIDDER'S DECLARATION			
2.1	Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest³ in the enterprise, employed by the state?			
2.1.1	1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employed numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.			
Ful	l Name	Identity Number	Name of State institution	
			e equity of an enterprise, alternatively, course and decisions of the enterprise.	
"Tend	ference to words "Bid" or Bidder" herein er" or "Tenderer". sternal Use	and/or in any other documentation shall be cor	nstrued to have the same meaning as the words	



2.2 by the	Do you, or any person connected with the bidder, have a relationship with any person who is employed procuring institution?
by the	YES NO
2.2.1	If so, furnish particulars:
2.3	Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
2.3.1	☐ YES ☐ NO  If so, furnish particulars:
3.	DECLARATION
	I, the undersigned, (name)
3.1	I have read and I understand the contents of this disclosure;
3.2	I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
3.3	The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium <sup>4</sup> will not be construed as collusive bidding.
3.4	In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
3.5	The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
3.6	There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
	venture or Consortium means an association of persons for the purpose of combining their expertise, rty, capital, efforts, skill and knowledge in an activity for the execution of a contract.
"Tender	erence to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words " or "Tenderer". ernal Use





3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I DECLARE THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Name of Bidder	Signature	Date	Position

This form is aligned to SBD 4.





# PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

be, and is hereby, authorised to sign the Tender, and any and all other documents and/or correspondence in connection with and relating to the Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Tender to the Enterprise mentioned above.



	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

#### Note:

- 1. \* Delete which is not applicable.
- NB: This resolution must, where possible, be signed by <u>all</u> the Directors / Members / Partners of the Tendering Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (attach proof of shareholding / ownership hereto).
- 4. Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

#### **ENTERPRISE STAMP**





## PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO **CONSORTIA OR JOINT VENTURES**

RE	SOLUTION of a meeting of the Board of *Directors / Members / Partners of:
(leg	ally correct full name and registration number, if applicable, of the Enterprise)
He	ld at (place)
on	(date)
RE	SOLVED that:
1.	The Enterprise submits a Tender, in consortium/joint venture with the following Enterprises:
	(list all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the consortium/joint venture) to the Department of Public Works in respect of the following project:
	(project description as per Tender Document)  Tender Number:
1	*Mr/Mrs/Ms:
	in *his/her Capacity as:(Position in the Enterprise)
	and who will sign as follows:
	be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.
2	The Enterprise accept joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above.
3	The Enterprise chooses as its <i>domicilium citandi et executandi</i> for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above:
	Physical address:
	Postal Code

Postal Address:		
	Postal Code	
Telephone number:	Fax number:	

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

The tendering enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

#### Note:

- 1. \* Delete which is not applicable.
- 2. **NB:** This resolution must, where possible, be signed by <u>all</u> the Directors / Members / Partners of the Tendering Enterprise.
- 3. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (attach proof of shareholding / ownership hereto).
- 4. Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- 5. Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

# ENTERPRISE STAMP



#### PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly tender for the project mentioned below: (legally correct full names and registration numbers, if applicable, of the Enterprises forming a consortium/joint venture) 2 3 5 6 8 **RESOLVED that:** A. The above-mentioned Enterprises submit a tender in consortium/joint venture to the Department of Public Works & Infrastructure in respect of the following project: (project description as per Tender Document) Tender Number: \_\_ \_\_\_\_\_ (tender number as per Tender Document) B. Mr/Mrs/Ms:



mil	in *his/her Capacity as:	(position in theEnterprise)
	and who will sign as follows:	
	be, and is hereby, authorised to sign the tender, and any and all other documents connection with and relating to the tender, as well as to sign any Contract, and ar resulting from the award of the tender to the Enterprises in consortium/joint venture.	ny and all documentation,
C.	The Enterprises constituting the consortium/joint venture, notwithstanding its combusiness under the name and style of:	position, shall conduct all
D.	The Enterprises to the consortium/joint venture accept joint and several liability fo obligations of the consortium/joint venture deriving from, and in any way connected into with the Department in respect of the project described under item A above.	
E.	Any of the Enterprises to the consortium/joint venture intending to terminate the agreement, for whatever reason, shall give the Department 30 days' written Notwithstanding such decision to terminate, the Enterprises shall remain jointly a Department for the due fulfilment of the obligations of the consortium/joint venture D above.	notice of such intention. and severally liable to the
F.	No Enterprise to the consortium/joint venture shall, without the prior written consert to the consortium/joint venture and of the Department, cede any of its rights or as under the consortium/joint venture agreement in relation to the Contract with the herein.	sign any of its obligations
G.	The Enterprises choose as the <i>domicilium citandi et executandi</i> of the consorpurposes arising from the consortium/joint venture agreement and the Contrac respect of the project under item A above:	
	Physical address:	
	Postal Code	
	Postal Address:	
	Postal Code	
	Telephone number Fax number:	
	E-mail address:	



	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			

The tendering enterprise hereby absolves the Department of Public Works & Infrastructure from any liability whatsoever that may arise as a result of this document being signed.

#### Note:

- \* Delete which is not applicable.
- 2. NB: This resolution must be signed by all the Duly Authorised Representatives of the Legal Entities to the consortium/joint
- venture submitting this tender, as named in item 2 of Resolution PA-15.2.

  3. Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space available above, additional names, capacity and signatures must be supplied on a separate page.
- Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



#### **DPW-16. TENDER BRIEFING MEETING CERTIFICATE**

Project title:	EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS							
Tender / Quotation no:	GQET-25/26-030	Reference no:	1274					
Date Bid Briefing Meeting: Thursday, 23 October 2025  Time of Bid Briefing Meeting: 12h00								
Venue: BISHO ALL SAINT	S COLLEGE(SAPS ACA	ADEMY): R63 KOMG	A ROAD ,BISHO					
This is to certify that I,								
representing								
Name of Tenderer Signature Date								
Name of DPW Represe	entative S	Signature	Date					



#### **DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS**

Project title:		NSION EQUIPME	MAINTENANCE, SERVICE AND NT (HT) EAST LONDON AND 36 MONTHS
Tender / Quotation no:	GQET-25/26-030	Reference no:	1274

1. I / We confirm that the following communications received from the Department of Public Works before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: (Attach additional pages if more space is required)

	Date	Title or Det	tails
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
	Name of Tenderer	Signature	Date

2.	I / We confirm	that no	communications	were	received	from	the	Department	of	Public	Works	before	the
	submission of th	nis tende	r offer amending i	the ter	nder docur	nents		-					

Name of Tenderer	Signature	Date

Page 1 of 1 DPW-21 (EC)



#### PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

ender Number: GQET-25/26-030 ame of Tenderer									
LIST ALL PROPRIET  Name and Surname #	ORS, MEMBERS Of Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	R, CITIZENSHIP A Indicate if woman	Indicate if person with disability	Indicate if Indicate if Iiving in rural / under developed area/township	Indicate if military veteran	
1.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
2.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
3.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
4.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
5.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
6.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
7.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
8.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
9.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
10.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
	1	1		1		I			

Where Owners are themselves a Company, Close Corporation, Partnership etc., identify the ownership of the Holding Company, together with Registration number State date of South African citizenship obtained (not applicable to persons born in South Africa) # ##

<sup>&</sup>lt;sup>1</sup> EME: Exempted Micro Enterprise <sup>2</sup> QSE: Qualifying Small Business Enterprise



1. DECLARATION:

#### The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that:

- 1 The information and particulars contained in this Affidavit are true and correct in all respects;
- The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2022, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and understood and that the above form was completed according to the definitions and information contained in said documents;
- The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer herein;
- The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;
- Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter;

Signed by the Tenderer							
Name of representative	Signature	Date					



#### **DPW-09 PARTICULARS OF TENDERER'S PROJECTS**

Project title:	EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS						
Tender / Quotation no:		GQET-25/26-030	Closing date: 2025	Wednesday, 12 November	Time: 11h00		

Note: The Tenderer is required to furnish the following particulars and to attach additional pages if more space is required.

1. PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

Projects currently engaged in		Name of Employer or Representative of Employer	Contact tel. no.	Contract sum of Project	Scope of Services (Work stages appointed for – eg 1 to 6)	Work stages completed	Work stages in progress
1.							
2.							
3.							
4.							
5.							
6.							
7.							



1.2. Completed projects

Projects completed in the last 5 (five) years or		Name of Employer or Representative of Employer	Contact tel. no.	Contract sum of Project	Scope of Services (Work stages appointed for eg 1 to 6)	Date of appointment	Date of completion
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							





## PA-16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

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

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

#### 1. GENERAL CONDITIONS

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

#### 1.2 Preference Points System to be applied

- ☐ The applicable preference point system for this tender is the **80/20** preference point system.
- 1.3 Points for this tender shall be awarded for:
- 1.3.1 Price: Maximum 80 points
- 1.3.2 Specific Goals: Maximum 20 points
- 1.4 The maximum points for this tender are allocated as follows:

Preference Points System to be applied	80/20
PRICE	80
SPECIFIC GOALS	20
Total points for Price and Specific Goals	100

#### 1.5 Breakdown Allocation of Specific Goals Points

1.5.1 For procurement transactions with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals as listed in the table below are applicable:

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people	10	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in Eastern Cape for work to be done or services to be rendered in the Eastern Cape area	2	Official Municipal Rates Statement which is in the name of the bidder.     Or     Any Account or statement which is in the name of the Bidder.     Or     Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder.     Or     Lease Agreement which is in the name of the bidder.



Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
3.	An EME or QSE or any entity which is at least 51% owned by black women	4	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability	2	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.     and     Medical Certificate indicating that the disability is permanent or     South African Social Security Agency (SASSA) registration indicating that the disability is permanent Or     National Council for Persons with Physical Disability in South Africa registration (NCPPDSA)
5.	An EME or QSE or any entity which is at least 51% owned by black youth	2	ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.

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

#### 2. **DEFINITIONS**

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

#### FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

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

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

80/20 or 90/10



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

Where

Ps = Points scored for price of tender under consideration

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

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

#### 3.2.1. POINTS AWARDED FOR PRICE

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

$$Ps = 80\left(1 + rac{Pt-P\,max}{P\,max}
ight)$$
 or  $Ps = 90\left(1 + rac{Pt-P\,max}{P\,max}
ight)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

#### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1,2 and 3 above 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—
  - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
  - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system.

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



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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
An EME or QSE or any entity which is at least 51% owned by black people	10	
Located in Eastern Cape for work to be done or services to be rendered in the Eastern Cape area	2	
An EME or QSE or any entity which is at least 51% owned by black women	4	
An EME or QSE or any entity which is at least 51% owned by black people with disability	2	
An EME or QSE or any entity which is at least 51% owned by black youth	2	

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3.	Name of company/firm				
4.4.	Company registration number:				
4.5.	TYPE 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:
  - i) The information furnished is true and correct;
  - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
  - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;



- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

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





### **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)

I, the undersigned,

Full name & Surname			
Identity number			
Hereby declare under oath a	as follows:		
	ment are to the best of my knowledge a cor / Owner (Select one) of the fo		
Enterprise Name:			
Trading Name (If Applicable):			
Registration Number:			
Enterprise Physical Address:			
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):			
Nature of Construction	BEP	Contractor	Cumplior
Business:	(Built Environment Professional) As per the Broad-Based Black Economic El		Supplier
People"  Definition of "Black Designated Groups"	Amended by Act No 46 of 2013 "Black People Africans, Coloureds and Indians — who are citizens of the Republic of South Africa by napril 1994 and who would have been entitle to that date;" "Black Designated Groups" means:  (a) unemployed black people not attending educational institution and not awaiting adm (b) Black people who are youth as defined in (c) Black people who are persons with disal on employment of people with disabilities is Employment Equity Act;  (d) Black people living in rural and under de (e) Black military veterans who qualifies to be a control of the people with disabilities to be a control of the people with disabilities in the people with disabilities is the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities to be a control of the people with disabilities and the people with disabilities with the people with the people with disabilities with the people with	frica by birth or denaturalization befored to acquire citized and not required mission to an educin the National Yobilities as defined asued under the eveloped areas;	escent; or who became are 27 April 1994; or after 27 enship by naturalization prior by law to attend an eational institution; uth Commission Act of 1996; in the Code of Good Practice
	Military Veterans Act 18 of 2011;"  ath that as per Amended Code Series 10 on 9 (1) of B-BBEE Act No 53 of 2003 as % Black Owned		
•	% Black Female Owned		
	 % Owned by Black Designate	ed Group (provid	le Black Designated
-	per the definition in the table above)	( ( ) ( )	
o Black Disabled %	%		
o Black Unemployed %	%		
o Black People living in Rura			
o Black Military Veterans %	%		





Select applicable

4) Dagad on the Financial Statem	onto 🎵	Management Age	pounts and other information available	on the		
		-	counts and other information available			
			_, (format: day/month/year) the annuticking the applicable box below.	iai Tulai		
	Dable all	T	ticking the applicable box below.	1		
BEP		R1.8 million	R1.8 million			
Contractor		R3.0 million				
Supplier		R3.0 million	R3.0 million			
If the turnover exceeds the applicable am obtained from a rating agency accredited Minister of Trade and Industry.	ount in the by SANAS	e table above then this S or when applicable a	affidavit is no longer applicable and an EME ce B-BBEE Verification Professional Regulator ap	rtificate must be pointed by the		
· Please Confirm on the below t	able the	B-BBEE Level Co	ontributor, <b>by ticking the applicable b</b>	ox below.		
100% Black Owned	Leve	l <b>One</b> (135% B-BE	BEE procurement recognition level)			
At least 51% Black Owned	Leve	l <b>Two</b> (125% B-Bl	BEE 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)					
			have no objection to take the prescrib ners of the Enterprise which I represe			
6) The sworn affidavit will be valid	d for a pe	eriod of 12 months	from the date signed by commissione	er.		
		Depoi	nent Signature			
		Date:				
Commissioner of Oaths Signature & stamp						
			Stamp Commissioner of Oath			



#### **SPECIAL CONDITIONS OF BID (SCB-1)**

#### SPECIAL CONDITIONS OF BID FOR INFRASTRUCTURE PROCUREMENT

#### 1 INTERPRETATION

- 1.1 The word "Bidder" in these conditions shall mean and include any firm of Contractors, Services Providers or any company or body incorporated or unincorporated or any other legal entities.
- 1.2 The word "Department" in these conditions shall mean the DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE
- 1.3 Any reference to words "Bid" or "bidder" herein and or any other documentation shall be construed to have the meaning as the words "Tender" or Tenderer".

#### 2 PRECEDENCE

- 2.1. If any other condition (bid rule) in the bid document is in contradiction with the "Special Conditions of Bid" the "Special Conditions of Bid" will take preference.
- 2.2. The "Special Conditions of Bid" can only be amended by an official addendum before the closing date of the bid.

#### 3 GENERAL BID RULES

- 3.1. "Written" or "in writing" means hand-written in non-erasable ink or any form of electronic or digital writing and or a combination thereof.
- 3.2. The digital and or electronic completion and signing of documents is permitted.
- 3.3. A bidder participates in this bid process entirely at its own risk and cost.
- 3.4. The Department may accept or reject any bid offer or may cancel the bid process (or reject all bid offers at any time) prior to award, due to the following:
  - 3.4.1. due to changed circumstances, there is no longer a need for the goods or services specified in the invitation;
  - 3.4.2. funds are no longer available to cover the total envisaged expenditure;
  - 3.4.3. no acceptable tender is received;
  - 3.4.4. there is a material irregularity in the tender process; or
  - 3.4.5. there is material change in the scope of works.
- 3.5. The Department shall not accept or incur any liability for such cancellation or rejection or acceptance, but will give written reasons for such action upon receiving a written request to do so.
- 3.6. Completed bid documents in a sealed envelope, endorsed with the relevant bid number, bid description and the closing, must be deposited in the bid box as indicated in the bid document.
- 3.7. Bidders must ensure that bids submitted via courier services are deposited by the courier service in the Departmental Bid box, prior to the closing date and time. The Department will not accept responsibility for any bids, which are not timeously deposited in the Bid Box.
- 3.8. A Bid will be treated as a late bid, if it is not received in the bid box. The Department will not accept responsibility for any late depositing of bids or for the non-depositing of bids in the bid box, which are as a result from an act committed or omitted by an official. This is not limited to the following cases:
  - 3.8.1. A Bidder handed over its bid to a departmental official or to the security services personnel timeously, but they omits to deposit the bid in the bid box on or before the closing date and time.
  - 3.8.2. If a courier service delivers the bid to a departmental official or to the security services personnel timeously and it is not deposited in the bid box timeously.
  - 3.8.3. The bid documents were send through mail / Post Office and it is not timely collected and or timely deposited in the Departmental Bid Box.
- 3.9. Bids received after the closing date and time will not be accepted for consideration and where practical, be returned unopened to the Bidder(s).
- 3.10. Bidders who are not registered on the CSD, must register on the CSD within 7 working days, if requested to do so. No award letters or purchase orders or contracts will be signed, with a bidder not registered on the CSD.
- 3.11. The Department will download the following documents, to verify the information submitted by bidders:
  - 3.11.1. CSD registration certificate (if the bidder is registered in the CSD)
  - 3.11.2. CIPC registration
  - 3.11.3. CIDB registration



3.12. Bidders are not allowed to recruit or shall not attempt to recruit an employee of the Department for purposes of preparation of the bid or for the duration of the execution of this contract or any part thereof.

#### 4 AMBIGUITIES/ CONTRADICTIONS / OMISSIONS

- 4.1. If a bidder becomes aware of any ambiguities, contradictions, or omissions in the bid document or the specifications, drawings or descriptions or functionality or quality, or any part of the bid document, this should be clarified with the Department, at least five (5) working days before the closing time stated in the tender data.
- 4.2. If the Department found, after the closing date of the bid, that there is an ambiguity/ contradiction or omission in the bid document, the Department reserves the right to:
  - 4.2.1. If the ambiguity or contradiction or omission in the bid document is of an administrative nature, request bidders to correct any non-compliances caused by the ambiguity or contradiction or omission or
  - 4.2.2. If the ambiguity or contradiction or omission is immaterial, proceed to finalise the procurement process and notify the delegated authority in the submission of the ambiguity or contradiction or omission for the consideration of the approving authority or
  - 4.2.3. Cancel the bid and process

#### 5 PERIOD OF VALIDITY FOR BIDS AFTER CLOSING DATE

- 5.1 All Bids must remain valid from the closing date for a period as stipulated in the bid document.
- 5.2 The Department reserves the right to request for the validity extensions of bids, should it deemed necessary. The following conditions will apply when the Department request for a validity extension of a bid:
  - 5.2.1 The request for a validity extension will be done while the validity period of the bids are still valid.
  - 5.2.2 Bidders have the right to refuse the extension of the validity period of their bids.
  - 5.2.3 If a request for validity extensions are send to bidders while the validity period of the bids are still valid, non-replying to the request for validity extension before the expiry date will be deemed a tacit agreement to the extension of the validity period. The Department will communicate with the affected bidders to confirm such tacit agreement.
  - 5.2.4 Should the bidder not agree with the tacit agreement, the bidder shall be deemed to be non-responsive and not considered for further evaluation.
  - 5.2.5 If a bidder(s) refused a validity extension, it will be deemed that the bidder(s) had withdrawn their bids from the bidding process. The Department reserves the right to continue with its bid evaluation and adjudication of the remaining bids and finalise the process.

#### **6 BRAND NAMES**

6.1 Wherever a brand name is specified in this bid document (i.e. in the specifications, pricing schedule or bill of quantities or anywhere in this document), the department's requirement is not limited to the specified brand name, but requires an item similar/equivalent or better than specified.

#### 7 CONTRACTUAL PRICE ADJUSTMENTS

7.1 The Bid will not be subjected to any price escalation, unless specified otherwise in the bid documents.

#### 8 AUTHORITY TO SIGN BID DOCUMENTS

- 8.1 No authority to sign (PA 15.1: Resolution of Board of Directors) is required from an enterprise which has only one director or is a sole ownership.
- 8.2 In the case of a bid being submitted on behalf of a company, close corporation or partnership, evidence should be submitted with the bid at the closing time, that the Bid has been signed by a person properly authorised by resolution of the directors or under the articles of the entity. For that purpose, forms PA-15.1-15.3 (Resolution of Board of Directors) are included in the bid document for completion by the relevant Board(s) of Directors
- 8.3 The department further accepts that, in the absence of a PA 15.1: Resolution of Board of Directors, any director or any member of the enterprise may have the authority to bind the enterprise. Therefore the following will apply when only one director or one member of the enterprise signed the bid documents:
  - 8.3.1 The signature of any one of the directors or any one of the members of the enterprise will bind the enterprise and all the directors/ members of the enterprise. This condition will therefore render the bid valid; and



- 8.3.2 The Department will verify the authority to sign (if deemed necessary) and where possible, may request proof of such authority of the relevant director or relevant member to act on behalf of the enterprise in the form of a "Resolution of the Board of Directors", if such ", (PA 15.1: Resolution of Board of Directors)," was not submitted with the bid or was not completed or was incorrectly completed,
- 8.4 In the case of a sub-contractor agreement, a joint venture or consortia, the signing of the sub-contractor agreement, or Joint Venture or Consortia agreement by any director or member of each of the parties to the agreement, will render the sub-contractor agreement or Joint Venture or Consortia agreement valid. Therefore:
  - 8.4.1 The Department reserves the right to request from each party to the sub-contractor agreement or Joint Venture or Consortia" agreement, proof of such authority of the relevant director or relevant member to act on behalf of the enterprise(s), in the form of a "Resolution of the Board of Directors", if it was not submitted with the bid or was not completed or was incorrectly completed,
- 8.5 In the event that a non-member or non-director to the enterprise(s) sign the bid documents and or sign a joint venture or consortia agreement, an "Authority to sign" issued by a director of the enterprise(s) or by the Board of Directors of the enterprise(s) must be submitted with the bid at the closing date. Failure to comply with this requirement at the closing date of the bid, will invalidate the bid submitted.

#### 9 CONTRACT PERIOD

- 9.1 The contract period is stipulated in the Contract Data or the specifications.
- 9.2 The construction period for Infrastructure works, will commence from the date of site handover.

#### 10 NEGOTIATION WITH THE IDENTIFIED PREFERRED BIDDER

- 10.1 The Bid will be awarded to the bidder who scores the highest PPPFA number of points:
  - 10.1.1 However, should an offer not be market related, the Department reserves the right to negotiate with bidders a reasonable market price /offer?

#### 11 AWARD OF CONTRACTS TO TENDERERS NOT SCORING HIGHEST POINTS

11.1 The Department reserves the right to award the bid to a tenderer not scoring the highest points, after having applied an objective criteria or a risk assessment criteria, if such (i.e. the objective criteria/ risk assessment) is specified in the bid document.

#### 12 TAX COMPLIANCE

- 12.1 No tender shall be awarded to a bidder who is non tax -compliant.
- 12.2 All bidders' tax matters must be in order prior to award.
- 12.3 Bidders' tax matters will be verified through CSD.
- 12.4 If the recommended bidder's tax status is non-compliant, the recommended bidder must submit written proof from SARS of their tax compliant status or submit written proof that they have made an arrangement with SARS to meet their outstanding tax obligations.
- 12.5 The recommended bidder will be given a maximum of seven (7) working days to correct their tax compliance status.
- 12.6 Failure to comply within seven (7) working days, from the date of the request, the Department will reject the bid submitted by the bidder.

#### 13 REGISTRATION AS A VAT-VENDOR

- 13.1 Non-VAT vendors do not have to include VAT in their bid prices.
- 13.2 Non-VAT vendors who submit bids for contracts that would, if successful, take their annual turnover above the threshold of R1 million, must include VAT in the prices quoted and must therefore immediately upon award of the contract, register with the South African Revenue Service (SARS) as VAT vendors.
- 13.3 The award of contract would be conditional (for Non-VAT vendors who included VAT in their prices) conditional pending the successful bidder submitting proof of registration as VAT vendor with SARS within 21 days of award.
- 13.4 Failure to comply within 21 days after being notified to do so will lead to the automatic withdrawal of the "provisional letter of award" and elimination of the bidder's offer.
- 13.5 VAT vendors must include VAT in their bid prices and failure to comply will lead to an automatic elimination of the bidder's offer.
- 13.6 In all other instances, where bidders have excluded VAT from the prices quoted, if the bidder is successful, the letter of award will clearly state that the price at which the contract is awarded is exclusive of VAT and that VAT will not be added on at any stage after the contract has been signed.

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13.7 If a Non-VAT vendor/ bidder is contracted with the Department with a price which is Excluded Vat, and it becomes a VAT vendor after award or alternatively becomes a VAT vendor due to a cumulative number of awards, the bidder will have to absorb the adverse financial implications of not including VAT in their price quoted. VAT cannot be claimed from the Department for any payments already made or from any future payments.

#### 14 CERTIFICATION OF DOCUMENTS

- 14.1 Where so required in the bid documents, bidders are required to submit copies, which are certified as a "true copy of the original".
- 14.2 If a bidder submitted an uncertified copy of an original document, or an original copy which is not correctly certified, the bidder will be afforded an opportunity to correct such non-compliance within a minimum period of 48 hour
- 14.3 All bidders' whose copies complies with the minimum requirements above, will be "deemed in order" and will be subjected for consideration in further evaluation processes, even if the Department did not request any corrections.
- 14.4 No submissions of new or alternative documents or certified copies of new or alternative documents will be allowed after the bid closing date.
- 14.5 The Department will not accept a copy of a previously certified document and will not provide any bidder an opportunity to correct such a non-compliance.

#### 15 REQUIREMENTS FOR A VALID BBBEE CERTIFICATES AND SWORN AFFIDAVITS

- 15.1 A valid B-BBEE Certificate is a B-BBEE Certificate which has not expired at the closing date of the bid.
- 15.2 A "Sworn Affidavit" must comply with the following minimum requirements at the closing date, to be considered valid. If the submitted "Sworn Affidavit" does not comply with the minimum requirements below, the bidder will not be given an opportunity to correct it:
  - 15.2.1 The "Sworn Affidavit" must not be expired at the closing date.
  - 15.2.2 The BBBEE Level Contributor must be indicated (ticked)
  - 15.2.3 The "Sworn Affidavit" must be signed and dated by the bidder (Deponent).
  - 15.2.4 The "Sworn Affidavit" submitted must be signed and stamped by the "Commissioner of Oath".

    15.2.5 The "latest financial year-end" field must not be left blank.
    - 15.2.5.1 The latest "financial year-end date" cannot be a future date.
    - 15.2.5.2 If only the year is indicated (it is not in the format: day/month/year), the Department will validate the financial year-end (day/month) from CIPC or deal with any clarity seeking matter/ confirmation as an administrative matter.
- 15.3 In respect of "Sworn Affidavits" of the Construction sector, Property Sector, the field (block) where the bidder must confirm its financial information (i.e. Net Assets or Annual Turnover) must be completed (ticked) and must not be left blank or not ticked.
- 15.4 The Commissioner of Oath cannot be an employee or ex officio of the enterprise because, a person cannot by law, commission a sworn affidavit in which they have an interest.
- 15.5 The Department will seek the following clarity matters in respect of the Sworn Affidavits (should it be deemed necessary) and upon request, the bidder will be given a minimum of five (5) working days to respond to the Department:
  - 15.5.1 If the bidder did not select/circle/ticked "Member/ Director/ Owner" where so required.

    The Department will communicate with such affected the bidder in writing.
  - 15.5.2 If a bidder did not select/ circle/ ticked the required field "Financial Statements/ Management Accounts/ Audited Financial Statements" where so required. The Department will communicate with such affected the bidder in writing.
  - 15.5.3 If only the year is indicated (it is not in the format: day/month/year), the Department will validate the financial year-end (day/month) on CIPC or against any other submitted document or will seek clarity / confirmation from the bidder and deal with it as an administrative matter.
  - 15.5.4 If the financial year-end indicated in the sworn affidavit is not at the end of the month or it is not the correct month when validated on CIPC or against any other submitted



documents, the Department will enquire from the affected bidder to indicate its correct latest financial year end in the format (day/month/year) and:

- 15.5.4.1 If the "day" indicated on the submitted affidavit is wrong, but the month and year is correct, the bidder's affidavit will be "deemed valid" and it will be evaluated.
- 15.5.4.2 If the "month" indicated on the submitted affidavit is wrong, the bidder's affidavit will be will be considered invalid.
- 15.6 The Department will deal with all other matters, which is not listed under the minimum requirements as reflected above, as administrative matters, should it be deemed necessary.
- 15.7 For all sectors (example the construction sector, the property Sector and or any sector), a "Sworn Affidavit" issued in terms of the relevant sector must be used. All the minimum requirements applicable to "valid sworn affidavits" as per this "Special Conditions of Bid" will apply.

#### 16 AWARDING OF POINTS FOR SPECIFIC GOALS (PA-16)

- 16.1 In accordance with the PPPFA regulations 2022, bidders will not be eliminated if they do not submit a BBBEE certificate or a "valid sworn affidavits". The bidder will not be scored for points, but will be evaluated further.
- 16.2 For a bidder to be awarded points for specific goals as per the bid, the bidder must submit proof as specified in the bid document with the bid at the closing date and time.
- 16.3 The requirements of a valid BBBEE-Certificate and or "Sworn Affidavit" as specified in the Special Conditions of Tender applies.
- 16.4 Parties in an unincorporated joint venture must submit its own consolidated B-BBEE certificate, which has not expired at the closing date of the bid.
- 16.5 If a bidder submit with the bid at the closing date the required proof for specific goals, as specified in the bid document, but the proof is not certified or is certified incorrectly, the bidder will be given a minimum of 48 hours to submit a copy which is correctly certified. The copy maybe certified after the closing date of the bid. The copies maybe certified after the closing date of the bid.
- 16.6 Non-submission of the PA-16 form or non-completion the PA-16 form or an incomplete PA-16 form, is not an elimination criteria.
- 16.7 If a bidder submit at the closing date of the bid a valid proof as specified in the bid document, but the bidder's PA 16 is not signed or dated or witnessed or it is not properly completed, or its not completed or submitted or did not claim points, the bidder will be given a minimum of 48 hours to submit or correctly complete its PA 16.
- 16.8 All bidders' whose submitted proof as specified in the bid document and it complies with the minimum requirements above, will be "deemed in order" and will be subjected for consideration in further evaluation, even if the Department did not request any corrections/ certifications.
- 16.9 No submissions of alternative proof for specific goals as specified in the bid document will be allowed after the bid closing date.
- 16.10 Bidders who failed to submit the required proof for points for specific goals, will not be scored for the relevant specific goal(s), but there offers will still be evaluated further.

#### 17 BIDDER'S DISCLOSURE/ BIDDER'S DECLARATION (PA - 11)

- 17.1 The Department will afford a bidder an opportunity to correct its PA-11 form, if the bidder omitted to sign or to complete or to properly complete this form.
- 17.2 A bidder's offer maybe eliminated if the bidder's declaration is proven false during the bid evaluation process.

#### **18 CORRECTION OF ERRORS**

- Only the authorised signatory to the tender should initial corrections in the tender document.
- 18.2 All corrections must be in non-erasable ink and the use of correcting fluid (tippex) is prohibited.
- In the event that a correction is not initialled or the correction is initialled by a person not having the prescribed authority, the Department will:
- 18.3.1 Seek the necessary clarification from the tenderer and;





- 18.3.2 If accepting the response from the tenderer, evaluate the bid further and or;
- 18.3.3 Allow the tenderer to correct/ ratify any noncompliance, where necessary.

#### 19 CONDITIONS WITHDRAWN FROM THE GENERAL CONDITIONS OF CONTRACT

19.1 N/A

#### 20 INCOMPLETE SECTIONS OR SCHEDULES IN BID DOCUMENTS

20.1 Bidders' who omitted or incorrectly completed a section(s) or a schedule(s) in the bid document, but have submitted with the bid the required/ specified proof or supportive documents for that particular sections of the document, maybe allowed to correct such non-compliance.

#### 21 POINTS FOR SPECIFIC GOALS

- 21.1 To qualify for points for Specific goals, as specified in the "Invitation to Bid" and the "PA-16", bidders must comply with the requirements at the closing date of the bid.
- 21.2 It is the bidder's responsibility to ensure that it submit the correct evidence at the closing date of the bid, for the validation of the points the bidder is claiming.
- 21.3 Bidder's will not be given an opportunity to submit evidence after closing date, if the evidence is not submitted or if incorrect evidence was submitted.

#### 22 THE OTHER ADDITIONAL INFORMATION WHICH MAY BE REQUIRED FOR EVALUATION

CRITERIA	SPECIAL CONDITIONS OF BID
a) A close corporation, incorporated prior to 1 May 2011 under the Close Corporations Act, 1984 (Act 69 of 1984, as amended)	Copies of the Founding Statement - CK1
b) A profit company duly registered as a private company. [including a profit company that meets the criteria for a private company, whose Memorandum of Incorporation states that the company is a personal liability company in terms of Section 8(2)(c) of the Companies Act, 2008 (Act 71 of 2008, as amended)].	i. Certificate of Incorporation - CM1; ii. Shareholding Certificates of all Shareholders of the company, plus a signed statement of the company's Auditor, certifying each Shareholder's ownership / shareholding percentage relative to the total; and/or iii. Memorandum of Incorporation in the case of a personal liability company.
c) A profit company duly registered as a private company in which any, or all, shares are held by one or more other close corporation(s) or company(ies) duly registered as profit or non-profit company(ies).	Copies of documents referred to in a. and/or b. above in respect of all such close corporation(s) and/or company(ies).
d) A profit company duly registered as a public company.	Copy of Certificate of Incorporation - CM1, and a signed statement of the company's Secretary or Auditor confirming that the company is a public company.
e) A non-profit company, incorporated in terms of Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended).	Copies of:  i. The Founding Statement - CK1; and  ii. The Memorandum of Incorporation setting out the object of the company, indicating the public benefit, cultural or social activity, or communal or group interest.
f) A natural person, sole proprietor or a Partnership	Copy(ies) of the Identity Document(s) of: i. such natural person/ sole proprietor, or each of the Partners to the Partnership.





CRITERIA	SPECIAL CONDITIONS OF BID
g) A Trust	Deed of Trust duly indicating names of the Trustee(s) and Beneficiary (ies) as well as the purpose of the Trust and the mandate of the Trustees.

#### 23 **DISCLAIMER**

- 23.1 It is impractical and cumbersome for the Department to communicate with all qualifying bidders to correct/ ratify all eligible matters as articulated in this "Special Conditions of Bid". The Department therefore reserves the right and discretion, during its evaluation and other administrative processes to:
  - 23.1.1 Limit its correspondences for corrections/ ratifications/ clarities to potential higher point scoring bidders only and to
  - 23.1.2 Further evaluate any potential qualifying lower scoring bidder(s) as "deemed responsive" or giving points, etc., without requesting the corrections/ ratifications of a matter which is eligible as per the "Special Conditions of Bid".

End Special Conditions of Bid –
 (Version: Approved 18 July 2025)



# FACILITIES MANAGEMENT CONDITIONS OF CONTRACT (DPW)

## **SEPT. 2005 VERSION 1**



#### PA-10 (FM): CONDITIONS OF CONTRACT

#### 1. DEFINITIONS

- 1.1. The following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:
- **1.1.1.** "Additional Services" are increases in the quantity of the routine Services detailed in the Scope of Works
- **1.1.2.** "Bill of Quantities" means the document so designated in the Pricing Data that describes the Services and indicates the quantities and rates associated with each item which the Employer agrees to pay the Service Provider for the Services completed;
- **1.1.3.** "Certificate of Completion" means the certificate issued by the Service Manager signifying that the Contract has expired;
- **1.1.4.** "Commencement Date" means the date on when the Service Provider is notified of the Employer's acceptance of its offer;
- **1.1.5.** "Contract" means the Contract signed by the Parties and of which these Conditions of Contract form part of, and such amendments and additions to the Contract as may be agreed in writing between the Parties:
- **1.1.6.** "Contract Data" means the specific data, which together with these Conditions of Contract, Scope of Works and Pricing Data collectively describe the risks, liabilities and obligations of the contracting Parties and the procedures for the administration of the Contract;
- 1.1.7. "Contract Period" is from Commencement Date for the period stated in the Contract Data;
- **1.1.8.** "Contract Price" means the price to be paid for the Services in accordance with the Pricing Data, subject to such additions thereto or deductions there from as may be made from time to time under the provisions of the Contract;
- **1.1.9.** "Contract Sum" refers to the amount stated by the Service Provider in the Form of Offer and Acceptance;
- **1.1.10.** "CPAP" means contract price adjustment provisions used for the adjustment of fluctuations in the cost of labour, plant and materials and goods as stated in the Contract Data;
- 1.1.11. "Day" means a calendar day;
- **1.1.12.** "Drawings" means all drawings, calculations and technical information which are made available to the Service Provider for inspection at a venue and time to be announced by the Service Manager and any modifications thereof or additions thereto from time to time approved in writing by the Employer or delivered to the Service Provider by the Employer;
- **1.1.13.** "Employer" means the contracting Party named in the Contract Data who appoints the Service Provider;
- **1.1.14.** "Equipment" includes all appliances, tools implements, machinery, articles and things of whatsoever nature required in or for the rendering, completion or defects correction of the Services but does not include materials:
- **1.1.15.** "Facilities" means the land and buildings, detailed in the Scope of Works, and any additions, or omission thereto, made available by the Employer for the purposes of the Contract, on, under, over, in or through which the Services are to be rendered or carried out;
- **1.1.16.** "Form of Offer and Acceptance" means the written communication by the Employer to the Service Provider recording the acceptance of the Service Provider's offer;



- 1.1.17. "Identified Projects" means any projects, other than routine Services, identified and agreed to by the Parties during the Contract period or any extensions thereto, to be completed in terms of the Contract.
- **1.1.18.** "Materials" includes all materials, commodities, articles and things required to be furnished under the Contract for the execution of the Services;
- **1.1.19.** "Month" refers to the period commencing on a certain day of a month to the day preceding the corresponding day of the next month;
- **1.1.20.** "Parties" means the Employer and the Service Provider;
- **1.1.21.** "Pricing Data" means the document that contains the Bill of Quantities and provides the criteria and assumptions, which it will be assumed in the Contract were taken into account by the Service Provider when developing his prices;
- **1.1.22.** "Services" means all the work to be performed by the Service Provider during the Contract Period in accordance with the Contract, as more fully set out in the Scope of Works, as amended from time to time by written agreement between the Parties:
- **1.1.23.** "Service Provider" means the Tenderer, as named in the Contract Data, whose offer has been accepted by or on behalf of the Employer and, where applicable, includes the Service Provider's heirs, executors, administrators, trustees, judicial managers or liquidators, as the case may be, but not, except with the written consent of the Employer, any assignee of the Service Provider;
- **1.1.24.** "Service Manager" means the representative of the Employer named as the Service Manager in the Contract Data. The Employer reserves the right to replace the said Service Manager, by written notice to the Service Provider, without the need to furnish reasons therefor;
- **1.1.25.** "Scope of Work" refers to the document which defines the Employer's objectives and requirements and specifications and any other requirements and constraints relating to the manner in which the Services must, or may, be provided or performed;
- **1.1.26.** "Service Period" refers to the period indicated in the Contract Data during which the Service Provider shall render the Services required in terms of the Contract;
- **1.1.27.** "Transitional Stage" refers to the period indicated in the Contract Data, which commences immediately on the expiry of the Service Period, and during which the Services to be provided by the Service Provider shall include, inter alia, the provision and transfer to the incoming service provider of managerial support and information, as detailed in the Scope of Works.
- 2. INTERPRETATION
- 2.1. In this Contract, except where the context otherwise requires:
  - 2.1.1 The masculine includes the feminine and the neuter, vice versa;
  - 2.1.2 The singular includes the plural; and vice versa
  - 2.1.3 Any reference to a natural person includes a body corporate, firm, association or consortium/joint venture/partnership, vice versa.
- 2.2. The headings to the clauses of this Contract are included for reference purposes only and shall not affect the interpretation of the provisions to which they relate.
- 2.3. Words and phrases defined in any clause shall bear the meanings assigned thereto.
- 2.4. The various parts of the Contract are severable and may be interpreted as such.



- 2.5. The expressions listed in clause 1 bear the meanings as assigned thereto and cognate expressions bear corresponding meanings.
- 2.6. If any provision in a definition clause is a substantive provision conferring rights or imposing obligations on any Party, effect shall be given to it as if it were a substantive clause in the body of the Contract, notwithstanding that it is only contained in the interpretation clause.

#### 3. DURATION

- 3.1. The rights and obligations of the Parties to this Contract shall commence on the Commencement Date
- 3.2. Subject to the terms of clauses 33 and 34 relating to breach and termination respectively, the Contract will commence on the Commencement Date and terminate on the expiry of the Contract Period. unless it is extended in terms of clause 3.3.
- 3.3. The terms or duration of the Contract may be extended as a result of bona fide negotiations between the Parties. No extension of term or duration of the Contract shall however be valid unless the terms and conditions of such extension has been reduced to writing and signed by the authorised representatives of both Parties.
- 4. RIGHTS AND OBLIGATIONS OF THE EMPLOYER
- 4.1. The Employer shall give access to or supply the Service Provider with:
  - 4.1.1 All relevant, available data and information required and requested by the Service Provider for the proper execution of the Services; and
  - 4.1.2 Such assistance as shall reasonably be required by the Service Provider for the execution of its duties under the Contract.
- 5. RIGHTS AND OBLIGATIONS OF THE SERVICE PROVIDER
- 5.1. The Service Provider shall, in executing his obligations, comply with the Service Manager's written instructions on any matter relating to the Services.
- 5.2. The Service Provider shall take instructions only from the Service Manager or other persons authorised by the Service Manager in terms of Clause 6.
- 5.3. The Service Provider shall not have the power of attorney or authority to enter into any contract or to otherwise bind or incur liability on behalf of the Employer, save where prior written authorisation has been obtained.
- 5.4. The Service Provider shall ensure that it, its employees, agents and representatives have the relevant experience and capacity necessary for rendering of the Services with the reasonable degree of skill, care and diligence that may be expected of professionals providing services similar to the Services.
- 5.5. Should any member of the Service Provider's team, in the opinion of the Service Manager or occupants of the Facilities, misconduct himself or is incompetent or negligent in the delivery of the Services, or whose presence on the Facilities is otherwise considered by the Service Manager, or occupants of the Facilities, on reasonable grounds, to be undesirable, the Employer may, in writing and together with reasons therefor, request that such person be removed. Such person shall not again be employed on the Services without the prior written consent of the Employer.
- 5.6. The Service Provider undertakes to effect such removal, as referred to in 5.5 above, within a day of receipt of the Employer's written request.
- 5.7. The Service Provider shall ensure that reasonable levels of care and responsibility are exercised when using items belonging to the Employer in the delivery of the Services.



- 5.8. During the ongoing provision of the Services the Service Provider shall at all times keep the Facilities clean and in a safe condition.
- 5.9. Notwithstanding anything herein contained to the contrary, it is specifically agreed that the appointment of the Service Provider shall not create an employment contract or relationship between the Parties and the Service Provider or his employees shall therefore not be entitled to any benefits to which the employees of the Employer may be entitled.

#### 6. SERVICE MANAGER

- 6.1. The Service Manager shall administer the Contract on behalf of the Employer in accordance with the provisions of the Contract.
- 6.2. The Service Manager may delegate any of his powers and authority and may cancel such delegation, on the prior written notification thereof to the Service Provider.
- 6.3. Such delegation shall continue in force until the Service Manager notifies the Service Provider in writing that the delegation is terminated.
- 6.4. The Service Provider may at any time, prior to giving effect thereto, refer any written order or instruction of the Service Manager's delegatee to the Service Manager who shall confirm, reverse or vary such order or instruction.

#### 7. SECURITY

- 7.1. The Service Provider shall provide to the Employer security in the amount and in the form set out in the Contract Data and any expenditure incurred in doing so shall be borne by the Service Provider.
- 7.2. Should the Service Provider fail to select the security to be provided or should the Service Provider fail to provide the Employer with the selected security within 21 days from Commencement Date, it shall be deemed that the Service Provider has selected a security in the form of a retention of 2.5 % of the Contract Sum (excl. VAT).

#### 8. SECURITY CLEARANCE

- 8.1. In the event of security clearance becoming necessary, the Service Provider, any subcontractors and all human resources utilized by the Service Provider undertake to undergo security clearance, for which purpose the necessary forms will be made available to the Service Provider at the relevant time by the Employer. The Service Provider accepts that if he or any of his human resources refuses to undergo the required security clearance, they will not be allowed on the Facilities to render the Services.
- 8.2. It is required that all persons engaged in the rendering of the Services shall be easily identifiable and where required, security cleared.

#### 9. CONFIDENTIALITY

- 9.1. The Service Provider undertakes to keep any and all information, of whatever nature, relating to the Contract or which he becomes privy to due to his presence at the Facilities, strictly confidential and such shall not be sold, traded, published or otherwise disclosed to anyone in any manner whatsoever, including by means of photocopy or other reproduction, without the Employer's prior written consent. As disclosure or improper use of the confidential information, without the Employer's prior written consent, will cause the Employer harm:
  - 9.1.1 the Service Provider shall be liable for any loss or damages suffered by the Employer and shall indemnify the Employer against any claims by third parties as a result of such unauthorised disclosure or use thereof, either in whole or in part; and/or



- 9.2.1 the Employer shall be entitled to cancel the Contract
- 9.2. The Service Provider shall be entitled to disclose such confidential information to the following persons, who have a clear need to know interest, in order to assist with the rendering of the Services on the Contract:
  - 9.2.1 employees, officers and directors of the Service Provider; and
  - 9.2.2 any professional consultant or agent retained by the Service Provider for the purpose of rendering the Services, provided that the identity of such consultant or agent is made known to the Employer in writing and the Employer acknowledges in writing that the confidential information may be disclosed to such person.
- 9.3. The Service Provider shall be responsible for ensuring that all persons to whom the confidential information is disclosed under this Contract shall keep such information confidential and shall not disclose or divulge the same to any unauthorised person.
- 9.4. The confidential information shall remain the property of the Employer and the Employer may demand the return or destruction thereof, at the cost of the Service Provider, at any time upon giving written notice to the Service Provider. Within ten (10) days of receipt of such notice, the Service Provider shall return all of the original confidential information and shall destroy all copies and reproductions (both written and electronic) in its possession or in the possession of persons to whom it was disclosed and furnish a certificate to the Employer stating as much.
- 10. AMBIGUITY IN DOCUMENTS
- 10.1. The several documents forming the Contract are to be taken as mutually explanatory of one another and any ambiguity in or discrepancy between them shall be explained and, if necessary, rectified by the Service Manager who shall thereupon issue to the Service Provider a written explanation giving details of the adjustments, if any, and a written instruction directing what Service, if any, is to be delivered.
- 11. INSURANCES
- 11.1. It is the responsibility of the Service Provider to assess his risks on this project and to ensure that he obtains and maintains the adequate insurances to cover such risks.
- 12. ACCESS TO THE FACILITIES AND COMMENCEMENT OF THE SERVICES
- 12.1. The Service Provider shall provide the Employer, within 21 days of the Commencement Date, with an acceptable health and safety plan and such other information required in terms of the Occupational Health and Safety Act (85 of 1993).
- 12.2. The Service Period shall commence 30 days from Commencement date, or on such other date as maybe specified in the Contract Data
- 12.3. Notwithstanding the provision of 12.2, the Service Provider shall be given access to the Facilities or portions thereof, only after the provision by the Service Provider of an acceptable health and safety plan and of security clearance being obtained in terms of Clauses 12.1 and 8.1 respectively.
- 12.4. The Service Provider shall be given access to the Facilities or portions thereof and shall render the Services in accordance with its programme, referred to in clause 13 or after the receipt by him of a written instruction to this effect.
- 12.5. If the Employer fails to give the Service Provider access to the facility or any portion thereof for any reason other than default by the Service Provider and the Service Provider suffers additional costs as a result thereof, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider is able to prove his claim and that he has taken all reasonable steps to mitigate the additional costs.
- 13. PROGRAMME



- 13.1. The Service Provider shall deliver to the Service Manager within 14 days from Commencement Date, a realistic programme and a cash flow for the delivery of the Services. The programme shall describe and detail the order in which the Services are to be rendered and shall be subject to the approval of the Service Manager, which written approval shall not be unreasonably withheld.
- 13.2. The Service Provider shall, on receipt of a written request from the Service Manager, furnish the Employer with any documents or information, of whatever nature, in support of the programme and/or in relation to the manner in which the Services are to be rendered and/or the resources to be supplied and used in the rendering of the Services and/or progress of the various parts of the Contract; and/or a detailed cash flow forecast.
- 13.3. A programme and the cash flow forecast will be submitted in terms of 13.1 and reviewed quarterly or as circumstances may require.
- 13.4. Agreement to the programme by the Service Manager or any adjustment thereto will not alter the responsibilities of the Service Provider in terms of this Contract.

#### 14. SUBCONTRACTING

- 14.1. The Service Provider may subcontract any part of the Services at its discretion. The subcontracts shall incorporate the applicable terms, conditions and requirements of this Contract.
- 14.2. Subcontracting by the Service Provider shall not be construed as relieving the Service Provider from any obligations under the Contract or imposing any liability on the Employer.

#### 15. INTELLECTUAL PROPERTY RIGHTS INDEMNITY

- 15.1. The Service Provider undertakes to obtain the necessary consent from the proprietors or their licensees should the Service Provider make use of the intellectual property of any other person.
- 15.2. The Service Provider further indemnifies the Employer against any claim or action (including costs on an attorney and client scale) caused by or arising from the failure to obtain such consent.

#### 16. COMPLIANCE WITH LEGISLATION

- 16.1. This clause applies to legislation emanating from national and provincial government as well as that of any local authorities in whose area of jurisdiction the Facilities fall and which have a bearing on the delivery of the Services and Facilities under this Contract.
- 16.2. All the applicable legislation, which does not specifically allow discretion in respect of compliance by the Employer, shall be followed exactly as intended by such legislation regardless of any instructions, verbal or in writing, to the contrary.
- 16.3. Should any applicable legislation allow discretion in respect of compliance by the Employer it shall be followed exactly as intended by the relevant legislation as if no discretion is allowed until such time as specific instructions in writing are issued to the Service Provider by the Service Manager.
- 16.4. The Service Provider shall in the provision of the Services comply with the provisions of, and give all notices and pay all fees, taxes, levies and other charges required to be given or paid in terms of any legislation or imposed by any other body or person. The Service Provider hereby indemnifies the Employer against any liability for any breach of the provision of this clause.
- 16.5. It is the responsibility of the Service Provider to obtain the consents, permissions and/or permits, referred to in Clause 16.4, in the provision of the Services.
- 16.6. The Service Provider shall not have a claim against the Employer, and the Employer shall not be liable to refund the Service Provider for any of the fees, taxes, levies and other charges referred to Clause 16.4.

#### 17. REPORTING OF INCIDENTS



- 17.1. In addition to the above, the Service Provider shall, as soon as possible, notify the Employer in writing of any incidents at the Facilities, which resulted or could have resulted in damage to property or injury or death to persons.
- 17.2. The Service Provider shall verbally notify the Service Manager of any of the incidents referred to in 17.1 immediately after the occurrence thereof.
- 17.3. The Service Provider shall follow up the verbal notification referred to in 17.2 with a detailed written report on such incidents to the Service Manager within the time frame indicated by the Service Manager, but in any event within 48 hours of the incident.
- 17.4. The written report referred to in 17.3 shall provide for all incidents, which resulted in injury, death or damage to property.
- 17.5. The Service Provider shall notify the Employer immediately, on becoming aware of the Contract requiring him to undertake anything that is illegal or impossible
- 18. NUISANCE
- 18.1. The Service Provider shall deliver the Services in a manner that shall not cause unnecessary noise, nuisance, or hinder the normal activities in the Facilities.
- 18.2. The Service Provider hereby indemnifies the Employer against any liability arising out of the Service Provider's non-compliance with his obligations in terms of Clause 18.1.
- 19. MATERIALS, WORKMANSHIP AND EQUIPMENT
- 19.1. All Services delivered, and materials and workmanship shall comply with the requirements of this Contract, the manufacturer's specification; good industry practice and the Service Manager's written instructions and shall be suitable for the purpose intended.
- 19.2. The Service Provider shall, in accordance with the Scope of Works or if instructed by the Service Manager, carry out tests demonstrating the acceptability of the relevant Services provided, or the suitability of materials or equipment to be used.
- 19.3. The Service Provider shall provide all necessary assistance, labour, materials, testing equipment and instruments for the purpose of such tests to be performed by himself or, if so instructed by the Service Manager, for the purposes of tests to be performed by any other person.
- 19.4. All costs for tests carried out shall be deemed to be included in the Service Provider's prices
- 19.5. Copies of the reports on the tests referred to in Clause 19.2 shall be forwarded by the Service Provider to the Employer within 10 days of the tests being completed.
- 20. URGENT WORK
- 20.1. The Employer may, by itself or through another service provider, effect any remedial or other repair work which becomes necessary due to no act or omission on the part of the Service Provider.
- 20.2. If the remedial or repair work became necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives, the Service Provider shall effect such remedial or repair work at its own cost.
- 20.3. If the remedial or repair work is urgently necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives and the Service Provider refuses to or is not available or able to effect such remedial or repair work, the Employer may effect such remedial or repair work either by itself or through another service provider.
- 20.4. If the Employer effects the remedial or repair work in terms of 20.3, then the Employer may recover such costs, losses or damages from the Service Provider or by deducting the same from any



amount still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Service Provider and for this purpose all these contracts shall be considered one indivisible whole.

#### 21. INDEMNIFICATIONS

- 21.1. The Service Provider shall be liable for and hereby indemnifies the Employer against any liability, claim, demand, loss, cost, damage, action, suits or legal proceedings whether arising in common law or by statute consequent upon:
  - 21.1.1 personal injuries to or the death of any person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by the rendering of the Services;
  - 21.1.2 loss of or damage to any movable or immovable or personal property or property contiguous to the Facilities whether belonging to or under the control of the Employer or any other body or person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by reason of the rendering of the Services;
  - 21.1.3 any liens, attachments, charges or other encumbrances or claims upon or in respect of any materials parts, work-in-process or finished work furnished to, or in respect of which any payment has been made by the Employer.
- 21.2. The Employer accepts liability for all acts or omissions of its employees, agents or representatives.
- 22. VARIATIONS
- 22.1. The Employer may at any time during the Contract Period, vary the Services by way of additions, omissions, or substitutions.
- 22.2. No variation by the Employer of whatever nature shall vitiate the Contract.
- 22.3. Any Services required by the Employer outside of the Services as referred to in the Scope of Works will be regarded as being Identified Projects and shall be dealt with under clause 23 and shall be executed as a variation order.
- 22.4. The Service Provider shall inform the Employer of any instructions that are deemed to be Additional Services prior to such instructions being executed.
- 22.5. Additional Services will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.
- 22.6. If no prior written authorisation, as required in 22.5 above, has been obtained, the Employer shall not reimburse the Service Provider for the Additional Services so executed, and the Service Provider agrees that it shall not have a claim for payment for such Additional Services.
- 22.7. The Additional Services will be valued at the rates in the Pricing Data.
- 23. IDENTIFIED PROJECTS
- 23.1. The Service Provider shall inform the Employer of any instructions that are deemed to be Identified Projects prior to such instructions being executed.
- 23.2. The Employer is not obliged to engage the services of the Service Provider on Identified Projects. The Employer may, by itself, through another service provider or through the Service Provider effect the services/works under Identified Projects.
- 23.3. Identified Projects will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.



- 23.4. If no prior written authorisation, as required in 23.3 above, has been obtained, the Employer shall not reimburse the Service Provider for the Identified Projects so executed, and the Service Provider agrees that it shall not have a claim for payment for such Identified Projects.
- 23.5 In respect of the Identified Projects, the written instruction referred to in 23.3 shall:
  - (a) describe the services/works required to be executed by the Service Provider under the Identified Project;
  - (b) state the due commencement and completion dates of the relevant Identified Project;
  - (c) state the total cost of the relevant Identified Project as agreed to between the Parties; and
  - (d) any additional requirements, conditions of contract and/or restrictions, other than those already stated in the Contract, that will be applicable.
- 23.6 Within 14 days of receipt of the written instruction referred to in 23.5, the Service Provider shall furnish the Employer with a realistic programme and a cash flow for the relevant Identified Project as required in 13.
- 23.7 Where an Identified Project comprises services/works that are of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at such rates.
- 23.8 Where an Identified Project comprises services/works that are not of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at market related rates to be agreed to in writing between the Employer and the Service Provider and in advance of executing the Identified Project. Failing agreement, the rates applicable shall be as determined by the Employer.
- 23.9 If the Service Provider fails to complete the Identified Project by the completion date specified in the written instruction referred to in 23.3, then the Service Provider will be liable for a penalty, at the rate stated in the Contract Data, for every day that lapses from the due completion date of the relevant Identified Project to the date of the actual completion of such Identified Project.
- 23.10 If the Identified Projects are delayed by variations, omissions, additions, substitutions or organised work stoppages by any workman not due to any action on the part of the Service Provider, exceptionally inclement weather, any substantial increase in provisional quantities or any other cause beyond the Service Provider's control, including delays caused by the Employer, then the Service Provider shall be entitled to apply in writing within 21 days of the cause of delay arising to the Service Manager for extension of the due completion date of the relevant Identified Project stating the cause of delay and period of extension applied for.
- 23.11 If during the period for completion of the Identified Project or any extension thereof abnormal rainfall or wet conditions occur, the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred to herein above, or until the issue date of the certificate of completion for the relevant Identified Project, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract:

$$V = (Nw - Nn) + (Rw - Rn)$$
X

- V = Delays due to rain in calendar days in respect of the calendar month under consideration.
- Nw = Actual number of days during the calendar month on which a rainfall of Y mm or more per day has been recorded



- Rw = Actual rainfall in mm for the calendar month under consideration.
- Nn = Average number of days in the relevant calendar month (as derived from existing rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded.
- Rn = Average rainfall in mm for the calendar month, as derived from the rainfall records supplied in the project specifications.
- X = 20, unless otherwise provided in the project specifications.
- Y = 10, unless otherwise provided in the project specifications.

The total delay that will be taken into account for the determination of the total extension of time for the Contract shall be the algebraic sum of the monthly totals for the period under consideration. But if the grand total is negative, the time for completion shall not be reduced on account of abnormal rainfall. The total extension of time for any calendar month shall not exceed (Nc - Nn) calendar days, where Nc = number of days calendar days in the month under consideration

The factor (Nw – Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall equals or exceeds Y mm per day.

The factor  $(Rw - Rn) \div X$  shall be considered to represent a fair allowance for variations from the average for the number of days during which rainfall does not equal or exceed Y mm per day, but when wet conditions prevent or disrupt work.

This formula does not take into account any flood damage, which could cause further or concurrent delays and which should be treated separately in so far as extension of time is concerned.

Accurate rain gaugings shall be taken at a suitable point on the site daily at 08:00 unless otherwise agreed to by the Service Manager, and the Contractor shall, at his own expense, take all necessary precautions to ensure that the rain gauges cannot be interfered with by unauthorized persons.

Information regarding existing rainfall records, if available from a suitable rainfall station near the site, will be supplied in the project specifications, together with calculations of rain delays for previous years in accordance with the above formula. The average of these delays will be regarded as normal rain delays which the Contractor shall accommodate in his programme, and for which no extension of time will be considered.

- 23.12 Upon receipt of such written application, referred to in 23.10, the Employer may in writing extend the due completion date of the relevant Identified Project by a period to be determined by the Employer or may refuse to extend the due completion date of the relevant Identified Project. The due completion date of an Identified Project may not be extended beyond the end of the Contract Period stated in the Contract Data.
- 23.13 Any decision given by the Employer, in terms of 23.12, shall be final and binding on the Parties.
- 23.14 Should the Service Provider fail to apply in writing for an extension of the due completion date of the relevant Identified Projects within the 21 days referred to in 23.10, or should the Employer not grant an extension of the due completion date then the due completion date stipulated in the relevant written instruction referred to in 23.5 shall not be extended nor the Service Provider exonerated from liability to pay the penalty stipulated in 23.9 or from specific performance of the service/works within the period in the relevant written instruction.
- 24. SUSPENSION OF THE SERVICES



- 24.1 The Service Provider shall, on the written order of the Service Manager, suspend the provision of the Services or any part thereof for such time or times and in such manner as the Service Manager shall order and shall, during such suspension, properly protect the Services so far as is necessary.
- 24.2 If the Service Provider is instructed in writing by the Service Manager to suspend any or all of the Services, the Service Provider shall re-schedule the relevant Services. For the duration of such suspension all penalties applicable to that Service will be waived. Should the Service Provider suffer any additional costs resulting from such suspension, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider shall prove his claim and that he has taken all reasonable steps to mitigate the additional costs.
- 24.3 If the Service Provider is unable to render any of the Services for any reason other than an instruction by the Employer to suspend the Services in terms of clause 24.1, the Employer shall not be liable for any claim of whatever nature, including a claim for costs, by the Service Provider.
- 25. PENALTY FOR NON-PERFORMANCE
- 25.1 The Service Provider shall be liable for a performance deduction, if the Service Provider in rendering any of the Services required under the Scope of Works, as amended from time to time,
  - 25.1.1 delays in performing any of the Services;
  - 25.1.2 fails to perform any of the Services;
  - 25.1.3 fails to perform any of the Services to the standard required in the Scope of Works, as amended from time to time.
- 25.2 The performance deduction shall be calculated in accordance with the formula detailed in the Scope of Works.
- 25.3 The Service Provider shall not be liable for a performance deduction, if the Service Provider is unable to perform due to no fault of his own, his employees, agents or representatives.
- 26. PAYMENTS
- 26.1 The Service Manager will evaluate the Service Provider's performance on a monthly basis.
- 26.2 The Service Provider shall submit a monthly certificate taking into account the following:
  - 26.2.1 the assessment of the Services rendered during the assessment month, including routine services, management fees, and services using call down rates;
  - 26.2.2 adjustments in terms of the pricing data;
  - 26.2.3 additional work rendered by the Service Provider;
  - 26.2.4 CPAP adjustment where stated in the Contract Data; and
  - 26.2.5 VAT. Vat will be indicated separately in all documents.
- 26.3 If the Service Provider elects a security of 2,5% retention, or a 1,25% cash and 1,25% retention, then 5% of all moneys (excl. VAT) in the monthly certificate assessed by the Service Manager as being due to the Service Provider will be retained until such time as the amount retained equals 2.5% or 1,25%, whichever is applicable, of the Contract Sum (excl. VAT)
- 26.4 The monthly certificate shall be supported by a detailed report substantiating the Services rendered at each Facility during the month under assessment.
- The monthly certificate shall be assessed by the Service Manager. If the Service Manager agrees with the certificate, he will issue a statement within 14 days of the receipt of the certificate, taking into account inter alia the following:



- i. Deductions for penalties;
- ii. Deductions for overpayments;
- iii. Deductions for retention
- iv. Deductions for damages.
- 26.6 The Service Provider shall, on receipt of the statement referred to in 26.5, issue to the Employer a tax invoice in the amount reflected in the statement. The Employer shall effect payment to the Service Provider within 16 days of receipt of the tax invoice.
- 26.7 If the Service Manager does not agree with the certificate issued by the Service Provider in terms of Clause 26.2, the Service Manager shall within 14 days of receipt of the certificate, issue a statement in the amount to which the Service Manager agrees and shall give reasons for rejecting the balance of the claim indicated in the statement.
- 26.8 The Service Provider shall furnish the Employer with a tax invoice in the amount indicated in the statement referred to in Clause 26.7.
- With regards to the claim in dispute, the Service Provider may, within 14 days of the Service Manager issuing the statement referred to in 26.7, submit a revised certificate or a justification for his claim or declare a dispute in terms of 34.
- 26.10 If it is later resolved that the amount in dispute or any part thereof is owing to the Service Provider, the Employer shall be liable for interest thereon from 30 days after the issue of the relevant monthly certificate referred to in 26.2 until the date of payment at the interest rate determined from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.
- 26.11 All the work shall be evaluated in accordance with the provisions of the Pricing Data.
- 26.12 In assessing the quality of the work presented by the Service Provider, the Employer may enlist the assistance of third persons. In assessing the work the third person shall act reasonably. The selection of such third persons shall be in the absolute discretion of the Employer and the Service Provider shall abide by such selection.
- 26.13 Any and all extra costs incurred by the Service Provider, resulting from the Service Provider having to address and/or rectify queries arising from a claim submitted in respect of work done, shall be for the account of the Service Provider.
- 27. RELEASE OF SECURITY
- 27.1 If the Service Provider has furnished a security by way of a variable guarantee of 2.5% of the Contract Sum (excl. VAT), the security will be reduced and be released in accordance with the provisions of such variable guarantee.
- 27.2 If the Service Provider elects to furnish a security by way of a cash deposit of 2.5% of the Contract Sum (excl. VAT), then the security will be released as follows:
  - 27.2.1 annually in equal portions, subject to 27.2.2 and 27.2.3;
  - 27.2.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;
  - 27.2.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.
- 27.3 If the form of security selected is:
  - (a) a retention of 2.5% of the Contract Sum (excl. VAT); or



(b) a 1,25% cash deposit and a 1,25% retention of the Contract Sum (excl. VAT),

then security will only be released after the 2,5% or 1,25% retention respectively has been accumulated, as follows:

- 27.3.1 annually in equal portions, subject to 27.3.2 and 27.3.3;
- 27.3.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;
- 27.3.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.

#### 28. OVERPAYMENTS

28.1 If any overpayment of whatever nature is made to the Service Provider, the Service Provider shall be obliged to repay such amount to the Employer and the Employer shall be entitled to deduct such over payment from any amount due to the Service Provider, in respect of this Contract or any other contract, which the Employer may have with the Service Provider. The Employer shall be entitled to claim interest on any and all overpayments made to the Service Provider at the rate prescribed, from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.

#### 29. COMPLETION

- 28.1 At the expiry of the Service Period the Service Manager shall furnish the Service Provider with a written list of Employer's Assets and Data handed over at commencement of the Contract and accumulated during the Contract Period.
- 29.2 At the expiry of the Contract Period, the Service Manager shall issue to the Service Provider a Certificate of Completion.
- 29.3 Upon the issue of a Certificate of Completion, unless otherwise provided in the Contract:
  - 29.3.1 The Guarantee shall be returned, if applicable.
  - 29.3.2 The final cash deposit or retention, whichever is applicable, shall be reduced to zero.

#### 30. ASSIGNMENT

- 30.1 The rights and obligations of the Parties in terms of this Contract shall not be ceded, assigned, delegated, or otherwise transferred, by either Party to any person outside of the Service Provider and the Employer, save with the prior written consent of the other Party.
- 30.2 Each Party warrants that he is acting as a principal and not as an agent of an undisclosed principal.

#### 31. INDULGENCES

31.2 No extension of time, latitude or other indulgences which may be given or allowed by either Party to the other shall constitute a waiver or alteration of this Contract, or affect such Party's rights, or prevent such Party from strictly enforcing due compliance with each and every provision of this Contract.

#### 32. OWNERSHIP AND PUBLICATION OF DOCUMENTS

32.1 The Employer will become the owner of the information, documents, advice, recommendations and reports collected, furnished and/or compiled by the Service Provider during the course of, and for the purposes of executing this Contract, all of which will be handed over to the Employer, unless otherwise stipulated in the Contract, within ten (10) days of request therefor, but in any event on



the termination and/or cancellation of this Contract for whatever reason. The Service Provider relinquishes its retention or any other rights to which it may be entitled.

- 32.2 The copyright of all documents, recommendations and reports compiled by the Service Provider during the course of and for the purposes of finalising Services, and the Contract as a whole, will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, notification to or payment to the Service Provider.
- 32.3 The copyright of all electronic aids, software programmes etc. prepared or developed in terms of this Contract shall be vested in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Service Provider.
- 32.4 In case of the Service Provider providing documents or material to the Employer, the development of which has not been at the expense of the Employer, copyright shall not be vested in the Employer. The Service Provider shall be required to indicate to which documents and/or materials this provision applies.
- 32.5 The Service Provider hereby indemnifies the Employer against any action or claim that may be instituted against the Employer and for any damages suffered or legal costs (including costs on an attorney and client scale) incurred on the grounds of an alleged infringement of any copyright or any other intellectual property right in connection with the work outlined in this Contract.
- 32.6 All information, documents, recommendations, programmes and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.

#### 33. BREACH OF CONTRACT

- 33.1 In the event of a breach by the Service Provider of any of the terms and conditions of this Contract, the Employer shall issue a notice of non- compliance requiring compliance within 10 (ten) days. In the event that the Service Provider fails to remedy such breach on expiry of the notice period, then the Employer shall without prejudice to any other rights that it may have, be entitled to exercise any or all of the following rights:
  - 33.1.1 Enforce strict compliance with the terms and conditions of the Contract;
  - 33.1.2 To terminate this Contract without prejudice to any other rights it may have;
  - 33.1.3 To suspend further payments to the Service Provider;
  - 33.1.4 To appoint other service providers to complete the execution of the Services, in which event the Service Provider shall be held liable for costs incurred in connection with and arising from the appointment of such a service provider as well as damages suffered.
- 33.2 The Service Provider agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the project as a whole.
- 33.3 In the event of breach by the Employer of the terms and conditions of this Contract, and in the event of the Employer remaining in breach after ten (10) days' written notice calling for rectification of the breach, the Service Provider shall be entitled to:
  - 33.3.1 enforce strict compliance with the terms and conditions of the Contract; or
  - 33.3.2 terminate the Contract by delivering written notice to the Employer to that effect to the extent that such breach is of a material term of this Contract.



#### 34. STOPPAGE AND/OR TERMINATION OF CONTRACT

- 34.1 The Employer reserves the right to terminate this Contract or temporarily stop the Services, or any part thereof, at any stage of completion.
- 34.2 The Employer shall have the right to terminate this Contract without prejudice to any of its rights upon the occurrence of any of the following acts:
  - 34.2.1 on breach of this Contract by the Service Provider as stipulated in Clause 33;
  - 34.2.2 on commencement of any action for the dissolution and/or liquidation of the Service Provider, except for purposes of an amalgamation or restructuring approved in advance by the Employer in writing;
  - 34.2.3 if the Service Provider receives a court order to be placed under judicial management or to commence liquidation proceedings that is not withdrawn or struck out within five (5) days;
  - 34.2.4 if the Service Provider informs the Employer that it intends to cease performing its obligations in terms of this Contract;
  - 34.2.5 if the Service Provider informs the Employer that it is incapable of completing the Services as described; or
  - 34.2.6 if in the opinion of the Employer the Service Provider acted dishonestly;
- 34.3 The Employer reserves the right to, even in the absence of breach or the events referred to in 34, terminate this Contract at any time, by giving one (1) calendar month written notice to the Service Provider.
- 34.4 Further, the Contract shall be considered as having been terminated:
  - 34.4.1 where the Employer stops the Contract and/or the Project and instructions to resume or reinstate the Services are not issued within twelve (12) months of the instruction; or
  - 34.4.2 if instructions, necessary for the Service Provider to continue with the Services after a stoppage instruction, are not received from the Employer within three (3) months after such instructions were requested by the Service Provider.
- 34.5 Should the Contract between the Employer and the Service Provider, or any part thereof, be terminated by either of the Parties due to reasons not attributed to the Service Provider:
  - 34.5.1 The Service Provider will be remunerated for the appropriate portion of the Services satisfactorily completed, calculated in accordance with the agreed rates.
  - 34.5.2 Invoices for work done shall be submitted to the Employer within three (3) months after the termination of the Contract, failing which the Employer will not be obliged to pay same.
  - 34.5.3 The Service Provider shall not be entitled to advance a right of retention or any similar right if this Contract is terminated and specifically agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the Contract as a whole.

#### 35. DISPUTE RESOLUTION

35.1 In the event of a dispute, the Parties shall endeavour to resolve such dispute through negotiation, in good faith.



- 35.2 If the Parties fail to resolve a dispute through negotiation as mentioned in 35.1, within 14 days of a dispute being declared, the Parties may by written agreement refer the matter to mediation.
- 35.3 The mediator shall be a person agreed to by the Parties, failing agreement, the President: South African Facilities Management Institute shall nominate the mediator.
- Whether or not mediation resolves the dispute and irrespective of the outcome of thereof, the Parties shall bear their own costs arising from the mediation and shall equally share the costs of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on which the mediator's fees will be based.
- 35.5 The Parties shall appoint the mediator within 21 days of agreeing to mediate.
- 35.6 On appointment of the mediator, the Parties shall jointly with the mediator decide on the procedure to be followed, representation, dates and venue for the mediation.
- 35.7 If the dispute or any part thereof is settled, the agreement shall be recorded by the mediator and signed by both Parties. The agreement shall be binding on the Parties to the extent that it correctly records the issues agreed upon between the Parties.
- 35.8 If the dispute or any part thereof remains unresolved, it may be resolved by litigation proceedings.
- 35.9 If the mediator or any Party, at any time during the mediation process, is of the opinion that the mediation will not resolve the dispute, then he may in writing stop the mediation process. The dispute may then be dealt with in terms of 35.8.
- 35.10 Notwithstanding anything else herein contained to the contrary, it is agreed that irrespective of the fact that the dispute is referred to negotiation, mediation or litigation in court, the decision of the Employer on the dispute involved will immediately be given effect to by the Service Provider and the Service Provider shall proceed with the Services with all diligence unless the Parties agree otherwise in writing.
- 36. GENERAL
- 36.1 This is the entire Contract between the Parties and may only be amended if reduced to writing and signed by the duly authorised representatives of both Parties, whereafter such amendments will take effect.
- 36.2 The Contract shall be governed by, construed and interpreted according to the law of the Republic of South Africa.
- 37. DOMICILIUM CITANDI ET EXECUTANDI
- 37.1 The domicilium citandi et executandi of the Parties for all purposes arising from this Contract for the service of notices and legal process shall be as specified by the Parities in the Contract Data.
- 37.2 Each of the Parties shall be entitled at any time by way of written notice to the other Party, to change its domicilium citandi et executandi to another physical address.
- 37.3 Any notice in terms of the conditions of the Agreement must either be:
  - 37.3.1 delivered by hand during normal business hours of the recipient; or
  - 37.3.2 sent by prepaid registered post to the address chosen by the addressee.
- 37.4 A notice in terms of the provisions of this Agreement shall be considered to be duly received:
  - 37.4.1 if hand-delivered on the date of delivery;
  - 37.4.2 if sent by registered post as indicated in clause 37.3.2 above, ten (10) days after the date it was posted, unless the contrary is proved.



- 37.5 Notwithstanding anything to the contrary contained or implied in this Agreement, the written notice or communication actually received by one of the Parties from the other, including by way of facsimile transmission, shall be adequate written notice or communication to such Party.
- 37.6 Any notice, request, consent, or other communication made between the Parties pursuant to the Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or one day after being sent by facsimile to such Party at the number specified in the Contract Data or one week after being sent by registered post to the addressee specified in the Contract Data.





#### **TERMS OF REFERENCE/ SPECIFICATIONS**

Bid no: GQET-25/26-030

Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36

#### Tender No:



#### **DEPARTMENT OF PUBLIC WORKS**

SERVICE AND MAINTEMANCE OF
ELECTRICAL HV TRANSFORMERS, MINISUBSTATION SWITCHGEAR TO VARIOUS
AREAS WITHIN THE JURISDICTION OF PORT
ELIZABETH FOR THE PERIOD OF 36 MONTHS

#### **TENDER NUMBER:**

TENDER
And
CONTRACT DOCUMENTS

TENDER NUMBER:		

#### CONTENTS OF DOCUMENT

#### THE TENDER

Must be returned together with the tender/bid submitted

#### **Part 1: Tendering Procedures**

Copy of Tender Advert

Tender Notice and invitation to tender PA-04 (EC)

DPW-03 (EC) Tender Data

#### Part 2: Returnable Schedules/Documents

1. PA-09 (EC) List of Returnable Schedules

2. T2.2 Returnable Documents required for Tender Evaluation Purposes:

0	PA-11	Declaration of Interest and Bidder's Past Supply Chain Management Practices
0	PA-29	Certification of Independent Bid Determination
0	PA-15.1	Resolution of Board of Directors
0	PA-15.2	Resolution of Board of Directors to Enter into Consortia or Joint Ventures

PA-15.3 Special Resolution of Consortia or Joint Venture

0

**DPW-16** Site Inspection meeting Certificate DPW-09(EC) Particulars of Tenderer's Projects

3. T2.3 Returnable Documents that will be Incorporated into the Contract:

0 DPW-21(EC) Record of Addenda to Tender Documents DPW-15(EC) Schedule of Proposed Subcontractors 0 DPW-22(EC) Particulars of Electrical Contractor 0

DPW-23(EC) Schedule for Imported Material and Equipment

#### **CONTRACT**

#### Part 1: Agreement and Contract Data

- DPW-07Form of Offer and Acceptance
- DPW-04(FM) Contract Data
- DPW-10.2(EC) Form of Guarantee -Variable Construction Guarantee
- DPW-10.4(EC) Form of Guarantee –Fixed Construction Guarantee

#### Part 2: Pricing Data

➤ PG-02.1 Pricing instructions

C2.2 Bill of Quantities

#### Part 3: Scope of Works

Scope of Works PG-01.1 (EC) **Project Specification** 

#### **Part 4: Site Information**

➤ PG-03.1 (EC) Site Information

Properties According to the Areas

#### PART C3 PROJECT PARTICULARS

#### **CONTENTS**

**Part Description Pages** Ref

#### **Subsection 1 : General Information** Documentation

Site Information **Standard Specifications** 

#### **Subsection 2: Engineering Maintenance Works**

- 1. General Items
- 1.1 **Conditions of Contract**
- Facilities 1.2
- Safety 1.3
- 1.4 **Engineering Works**
- Contractor's Drawings and Equipment Specifications 1.5
- 2. Electrical Installation Building
  - Scope Summary
  - 2.2 MV Switchgear
  - 2.3 **Battery Tripping Units**
  - 2.4 Switchrooms
  - 3. Testing, Commissioning & Maintenance
    - 3.1 Tests & Inspections
    - 3.2 Operating & Maintenance Documents
  - 4. Dayworks, Provisional Sums and Contingencies
    - 4.1 Dayworks
    - **Provisional Sums** 4.2

#### SUBSECTION 1: GENERAL INFORMATION

#### **DOCUMENTATION**

The Department of Public Works proposes to repair for a period of 24 months the existing Electrical Installation at various state premises in the Port Elizabeth & surrounding area. The complete scope of the Engineering Works is described in the documents listed on the contents page of this volume.

This Part (C3) contains the Engineering specifications for the Engineering Works which shall be read in conjunction with the balance of the Contract documentation including the Conditions of Contract.

The several parts forming this Part C3 function in the following manner.

Part C3.1: Project or Supplementary Specification: Subsection one: Describes the scope of the installations and particular requirements for the construction of the Engineering Works and must be read in conjunction with the standard Specifications and the Schedule of Quantities. Subsection 1 provides certain supporting information related to the project.

Subsection 2 & 3 describes the Scope of the Works by means of particular specifications for measured work.

References to the general and technical clauses of Part 2 and 3 or other documents are shown in brackets thus {..}. Such references shall, however, not be construed as being exclusive or comprehensive and it remains the Contractor's responsibility to make reference to such other specifications, standard or statute as relevant and necessary.

- Part C3.2: OHS Requirements: Includes the relevant portions of Departmental Standard Specifications. The Contractor shall be responsible for referencing the correct & complete standard specifications, notwithstanding any references in the text of this document or specific clauses included in this part of the document.
- Part C3.3: Quality Requirements: Includes reference to the relevant portions of the Departmental Standard technical specifications quality requirements. The Contractor shall be responsible for referencing the correct & complete standard specifications, notwithstanding any references in the text of this document or specific clauses included in this part of the document.
- Part C4: Site information & Proforma maintenance record & reporting documents

#### SITE INFORMATION

#### General

The sites of the proposed Engineering works for this project are located at the premises listed in Part C4. The facilities are occupied by various Client Departments.

The Contractor shall assess each site to determine relevant data.

The Contractor shall be responsible for making arrangements with the Offices in charge of each site or building regarding the availability of the installation to the Contractor for inspection purposed of preparing his Bid, and to execute maintenance work should be be the successful Contractor.

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#### **Environmental Conditions**

Environmental statistics for Port Elizabeth and surrounding area may be obtained from the SA Weather Office.

#### **Electricity Supply**

The permanent supply parameters are: 400/230V 50Hz. Supplier: The relevant local Municipality or Eskom. Electricity for the Works: Refer to **Facilities**.

#### Water supply

The water supply to the property is generally provided by the local Municipality.

#### **Existing Facilities**

The schedule of existing facilities is presented in Part C4

#### STANDARD SPECIFICATIONS

The specifications make reference to certain national and international standard specifications as well as the standard specifications published by the Department of Public Works. Such specifications are not issued with this document but may be obtained from the relevant source. Source details for DPW documents are stated in the preambles to Part C3.2 page 2/contents & Part C3.3 page 3/contents.

DPW documents can be viewed or downloaded from the DPW website at www.publicworks.gov.za/documents/consultants

The Contractor shall be entirely responsible for referencing all relevant standard specifications of the DPW, SANS or other applicable published standard whether such standard is referenced in this document or not and ensuring compliance of the Engineering Works therewith. The references in this document to standard specifications shall not be construed as limiting, and are given merely as a guide for basic reference. Where SABS is stated, the applicable SANS shall apply.

#### SUBSECTION 2: ENGINEERING MAINTENANCE WORKS

#### 1. PRELIMINARY & GENERAL ITEMS

#### 1.1 CONDITIONS OF CONTRACT

#### 1.1.1 Scope

The Contractor shall comply with the obligations and requirements of the Agreement and Contract Data (DPW 04\_FM) documents contained in Part C1 including the General Conditions of Contract 2010 (GCC 2010).

The Contractor shall allow for all the responsibilities and obligations in terms of the Conditions of Contract and Contract Data, including;

- \$ Risks, costs and obligations in terms of the General Conditions of Contract, the Contract Data and of the standardised specifications, except where provision is made in the Project Specifications to cover compensation for any of these items.
- \$ Head office and site overheads and supervision.
- \$ Profit and financing costs.
- \$ Sureties, employment related expenses, statutory expenses.
- \$ Indemnities & Insurances: Particular reference shall be made to clauses 7 of the Contract Data (DPW 04\_FM). The Contractor will only be permitted to perform work on the site if a valid insurance policy document and proof of cover or premium payment have been submitted and approved.
- \$ The Contractor shall maintain current registration and have paid the necessary fees to the Compensation Commissioner in compliance with the Compensation for Occupational Injuries and Diseases Act, 1993 (COID). The Contractor will only be permitted to perform work on any site if a valid Letter of Good Standing issued by the Compensation Commissioner has been submitted and approved.
- \$ A detailed program for the execution of the maintenance at all installations for the whole of the Contract period, listing each facility, its location and fixed dates of maintenance. The Contractor will be required to comply with the program at all times.
- \$ Expenses of a general preliminary and general nature not specifically related to any item or items of permanent or temporary work.

#### 1.1.2 Measurement

Fixed or time or value related sums for the stated items.

#### (a) Fixed

A sum that is not subject to adjustment as defined in the GCC 2010 clause 6.8.1.

#### (b) Time Related

A sum that is proportionately adjustable in accordance with the Time for Completion and any extension of the Time for Completion.

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#### (c) Value Related

A sum that is proportionately adjustable in accordance with the value of the Contract excluding the total of all amounts included under clause 1.1 of Sub-Section 2 (Preliminary & General Items).

#### 1.1.3 Payment

a) Fixed: interim payment as evaluated by the Engineer

b) Time related: In proportion to the elapsed time of the Contract period. c)

Value related: In proportion to the value certified for payment.

#### 1.2. FACILITIES

The following facilities shall be provided by the Contractor for the duration of the Contract.

1.2.1 Administrative Facilities, Equipment and Materials

The following administrative facilities shall be provided.

#### 1.2.1.1 Site Instruction Book

A4 carbon paper multiple copy book to be obtained from the DPW Project Manager to whom the book shall be returned on completion. The Contractor shall supply carbon paper.

#### 1.2.1.2 Communications Facilities

Telephone (landline), fax (landline) & email services shall be provided at the Contractor's offices. Such facilities shall be reliable, and available 24/7 since instructions, drawings and documents will be issued electronically to the Contractor.

#### 1.2.1.3 Electricity & Water for the Works

The employer will allow the use of water and electricity for construction free of charge. The Contractor shall provide suitable temporary facilities such as electricity extension cables, water hoses & water containers as necessary while work is being performed.

#### 1.2.1.4 Measurement

Administrative facilities, etc: Time related sum

#### 1.2.2 Display Boards

#### 1.2.2.1 Scope

Display signs shall be erected at each facility fixed as close as possible to the front entrance (position to be agreed with Engineer before erection). The display boards shall be to standard DPW specification, 3000mm x 3000mm size and contain the following information in an approved legible format. The panel shall be weatherproof and printed by a sign writer as approved.

Contractor's Name
Call Centre Number
DPW Project Manager's Name
DPW Project Manager's Number

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On completion of the Contract the sign shall be removed.

#### 1.2.2.2 Measurement

Display boards: Number of boards installed.

#### 1.3 SAFETY

{Normative Reference Part C3.2 : Occupational Health & safety}

#### 1.3.1 Scope

The Contractor shall comply with the requirements of the Health & Safety Specification referenced above. The Engineer has been appointed the Agent of the Employer.

The Contractor shall refer to the Site information sub-section 1 and the specifications describing the scope of the Engineering Works, for information about the type of environment in which the work is to be executed. Notwithstanding anything stated in this document the Contractor shall be responsible for determining the safety requirements of each site.

The premises in which the maintenance will be undertaken will be occupied by staff during the Contract period. Working areas shall therefore be demarcated by means of suitable signs and warning tape which shall be removed on completion of work.

Work in building interiors with gas torches or welding machines (where applicable) shall be executed with care and temporary protection for any adjacent timber, ceiling, tile roof or other flammable material shall be employed. A dry powder fire extinguisher shall be provided by the Contractor in the immediate vicinity of any work involving flame or electric arc.

#### 1.3.2 Health & Safety Plan

A comprehensive H&S Plan shall be prepared and submitted for approval. A copy shall be available in the Contractor's vehicle when attending any site to perform maintenance work. Removal & disposal of fluorescent tubes risk analysis & safe work procedures shall be included as necessary.

#### 1.3.3 Safety Officer:

An employee trained as required by the OHS Act shall be appointed for the duration of the Contract period. The item shall allow for the costs of such officer during the period in which the safety officer's functions are performed.

#### 1.3.4 First Aid Kit

A comprehensive first aid kit shall be readily available in the Contractor's vehicle when attending any site to perform maintenance work.

#### 1.3.5 Safety Meetings

Such meetings shall be at monthly intervals. The safety officer shall chair the meeting and keep written records of the proceedings. A copy of the records of each meeting shall be submitted to the Engineer. The Engineer or representative may attend the meetings for which written notice shall be issued.

#### 1.3.6 Balance of Safety Related Items

The Contractor shall provide for the balance of safety related items such as temporary marking, barriers, protective equipment and clothing, working with care, etc.

#### 1.3.7 Measurement

Fixed or time related sums by item stated.

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#### 1.3.8 Payment

In proportion to elapsed time of the Contract period.

#### 1.4. ENGINEERING WORKS

#### 1.4.1 Scope

The Scope of the Works described in this document shall include the complete servicing and maintenance of existing Electrical installation and guaranteeing free of defects for the full maintenance period of the complete installations specified comprising the following principal entities which are described under each section of the Project Specification, Part C3.1.

Facilities listed in Part C4 form the Scope of the Engineering Works;

#### 1.4.2 Purpose of the Proposed Engineering Works

The purpose of the maintenance project is to ensure that the Electrical installation is fully functional & compliant ito OHS and the applicable wiring code in the Republic of South Africa, SANS10142, latest amendment.

#### 1.4.3 Supervision and Management

The Contractor shall supervise and manage the scope of work and provide everything necessary for the complete maintenance of the installation whether described in precise detail or not. Such supervision and management shall include periodic inspection of the site to check that the installation work complies with the specifications and instructions, attendance at site meetings and inspections as necessary or required. This item shall include allowances for construction tools specific to the installation and all relevant provisions. Arrangements shall be made with the occupants of buildings regarding access to the premises in order to execute the required services

All electrical work shall be performed by registered or licensed staff of the Contractor, as required by legal statute. Copies of registration or license documents shall be submitted at the beginning of this Project. Electrical testers for single phase do not comply with this requirement. A registered electrician and suitably skilled personnel shall be available to carry out any emergency repair work on a 24 hours basis including week-ends and public holidays.

The Contractor shall provide at his own cost a supply of Job Cards in accordance with the example included herein. The Job Card must be completed legibly in ink after completion of each service. In addition to the original completed Job Card submitted with the account, the Contractor must submit a copy of the Job Card to the User Department for audit purposes. Work completion certificate must be submitted immediately after the work has been completed and approved by user client via emails, fax or whatsapp.

#### 1.4.4 Measurement

Time related sum.

#### 1.4.5 Accommodation of Tenants (Client) Departments

It is possible that staff of the tenant (Client) Department's may be present on the site during the maintenance period. Such presence shall be respected without interference. Where it is necessary to isolate any electrical services, specific arrangements shall be made with the Client Department & confirmed in writing to the Engineer.

#### 1.4.6 Measurement

Time related sum.

#### 1.4.7 Access Control & Identity of Staff

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The User Departments maintain various levels of Access Control systems at the entrances to the sites. It may not always be possible to gain entry to such areas upon arrival and delays can occur. In certain areas Contractor's may require escorting by User Department staff. The Contractor shall comply with the requirements and instructions of such staff at all times. The Contractor shall bear the sole responsibility for arranging access to the sites as necessary.

The Contractor shall maintain a daily schedule of employees at each site including time of entry to the site and any specific facility. Each employee shall display a company identity card with name, company and photograph.

Working garments (not orange in colour) shall identify the Contractor.

Should the work fall within a security area, the Contractor must obtain, either from the SA National Defence Force (SANDF) or SA Police Services (SAPS), access cards for his personnel and employees who work within such an area. The Contractor must comply with any regulations or instructions issued from time to time, concerning the safety of persons and property by the SANDF or SAPS.

The Department or the Chief of the SANDF or the Commissioner of the SAPS may require the Contractor to have his personnel or a certain number of them security classified. In the event of either the Department, the Chief of the SANDF or the Commissioner of the SAPS requesting the removal of a person or persons from the site for security reasons, the Contractor shall do so forthwith and the Contractor shall thereafter ensure that such person or persons are denied access to the site and/or to any documents or information relating to the work.

#### 1.4.8 Measurement

Time related sum.

#### 1.4.9 Rubbish and Waste Management

All rubbish and waste arising from the work must be removed and the site and buildings left clean and tidy including items such as fluorescent tubes, these shall be disposed of in an environmentally safe manner.

#### 1.4.10 Measurement

Time related sum.

#### 1.5 CONTRACTOR'S DRAWINGS & EQUIPMENT SPECIFICATIONS

#### 1.5.1 Scope

Such drawings and/or documents for new and replacement equipment or components where required or necessary shall be submitted for record purposes. Documents for electrical equipment shall include full wiring diagrams and component schedules which are suitable for incorporation into the O&M Manuals and as-built drawings.

#### 1.5.2 Particulars of Equipment & Materials

All equipment new & replacement shall be selected with due regard to the installation site conditions.

Equipment shall at all times be selected to operate within the limits recommended by the particular manufacturer. Where

equipment will be required to operate at conditions deviating from the manufacturer's standard selection tables, de-rating shall be performed strictly in accordance with the manufacturer's methods.

Product references, where given in this document, shall be taken merely as a guide to product selection, notwithstanding which, all equipment and materials shall comply fully with the specifications.

#### 1.5.3 Material of Equal Quality

Replacement parts, spares and materials used shall be of equal specification to the component that is being replaced and must where possible carry the SANS mark of approval, but can be of a different size if specifically required by the Department. If such equivalent component is not available, then the alternative component must be approved by the Engineer prior to installation.

A representative of the "user" department must sign for spares that have been used in the execution of services and details entered on the Job Cards.

The serial numbers of original and new components shall be entered on job cards and invoices presented for payment. The guarantee cards for items must also be attached to job cards.

#### 1.6 HAZARDOUS MATERIAL REMOVAL

#### 1.6.1 Normative Reference

Occupational Health & Safety Act 1993 (85 of 1993)

#### 2. ELECTRICAL INSTALLATION – BUILDING INSTALLATION

#### 2.1 SCOPE SUMMARY - MAINTENANCE, SERVICE & REPAIR

This tender involves the servicing of Electrical installation situated in military and police bases, magistrates courts, state buildings and structures falling under the control of the Department or other departments hereafter referred to as "user" departments.

It is a specific condition of this Contract that all new work or additions of any nature whatsoever are excluded. Where it is necessary to replace any plant or equipment, the Department reserves the right to ask for quotations and to accept the lowest such quotation.

Where necessary, replacements may be done with modern equivalents if the original equipment is no longer supported, that is, in cases where the particular item fails. Changes in order to bring the existing installation in line with the new wiring code SANS10142 with latest amendments will be included in this Contract with the approval of the Engineer.

The Employer retains the right to instruct the Contractor through the Engineer to carry out additional or upgrading work. Where necessary, the Contractor will be allowed to make use of Specialist Subcontractors to assist with add on and/or upgrading work. Approval for this must be obtained in writing in advance.

The Contractor shall supply all expandable material such as oil, grease and cleaning material necessary for the proper execution of maintenance, servicing and repair work.

At premises where computers, delicate tests, machines and passenger lifts are in operation, the services cannot be done during normal working hours and arrangement must be made for performing the services on Saturdays or after hours, which shall form part of the Contract at no extra cost.

During site visit to a particular facility, the Contractor shall check the installation for compliance and shall draw up an Asset Register for fixed items and produce as-built drawings. All irregularities and comments must be reported by the Contractor to the Engineer.

The work shall be carried out by a competent technician/electrician all in accordance with the Basic Conditions of Employment Act no 75 of 1997.

All work carried out and all equipment and material supplied in terms of this procedure shall comply with the original equipment manufacturer's specifications and operation and maintenance instructions. The Contractor shall be responsible for obtaining such documents, however, copies of the existing operating & maintenance manuals may be obtained from the DPW. The existence or suitability of such DPW documents is not warranted.

#### 2.2 MV SWITCHGEAR

#### 2.2.1 Scope

- Service MV Switchgear Panels: inspect and clean the MV switchgear panel and treat the enclosure for moisture ingress and corrosion.
- Check for rigidity and fastening of panels, doors and handling devices.
- Check the number of trips
- Check oil level
- Check manual tripping / closing operation of circuit breaker
- Check correct setting on trip relays
- Check operating handles
- Check that the trip fuses / circuit breakers are operational
- Check the operation of trip switch
- Check cable termination are tight and in good condition.
- Check for any oil leaks
- Check main contacts of circuit breaker
- Check for any visible damage in the busbar chamber
- Check that the circuit breaker trolley is operational
- Check that the equipment are properly labelled.

#### 2.2.2 Measurement

#### 2.2.2.1 Service MV Switchgear Panel (Annually)

The unit of measurement shall be the number of panels opened and serviced.

The tendered rate shall include full compensation for the opening of the MV s witchgear Panel, internal cleaning of the enclosure, check for number of trips, check oil level, check for any oil leaks, check correct settings of relays, check manual tripping / closing of circuit breakers, check operating handles, check that the trip fuses / circuit breakers in panel are operational, check vermin proofing, check main contacts of circuit breaker are in good condition and check that the circuit breaker trolley is operational.

The tendered sum shall further include testing of oil, oil for replacement, replacement of any damaged, missing or faulty switchgear accessories such as meters, indicating lights, handling devices, doors, labelling etc.

#### 2.2.2.2 Replace MV Switchgear

The unit of measurement shall be the number of MV switchgear removed and replaced if replacement is approved by Engineer.

The tendered rate shall include full compensation for the manufacture, supply and installation of items for repair or for the dismantling of the MV Switchgear equipment, supply and installation of a new panel, relay, meters, labelling etc.

The tendered sum shall further include for re-wiring of the panel, cable termination, cable labelling, remedial builders work and testing and commissioning.

The tendered sum shall include full compensation for the provision of three paper print drawings of all equipment to be manufactured shall be submitted to the Engineer for approval. These drawings shall indicate all equipment, distribution systems, instrumentation positions and access requirements embodying all modifications made during construction, and further system diagrams indicating the intended functioning, capacity data and control functioning of all systems. The Contractor shall review, stamp, date and sign to signify his approval and submit in the manner required by the Engineer and with reasonable promptness and in orderly sequence so as to cause no delay in the work, Corrections required by the Engineer and shall re-submit the required number of corrected copies.

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#### 2.3 BATTERY TRIPPING UNIT

#### 2.3.1 Scope

- Check the charging voltage reading.
- Check the charging current reading.
- Check the manual and boost mode
- Check that the boost mode is operational.
- Check that the control fuses are operational.
- Check that the indication lights are operational.
- Reset any alarms
- Check the battery terminals
- Check the level of filling liquid in batteries.
- Do a load test.

#### 2.3.2 Measurement

#### 2.3.2.1 Servicing a Battery Tripping Unit (**Six monthly**)

The unit of measurement shall be the number of panels opened and serviced.

The tendered rate shall include full compensation for the opening of the battery tripping unit, internal cleaning of the enclosure, check for the charging voltage and current, check the operation of the boost mode, control fuses and indicating lights, check that the batteries are filled with liquid as required, check the manual and boost mode, reset all alarm and do a load test.

#### 2.3.2.2 Replace Batteries or Battery Tripping Unit

The unit of measurement shall be the number of batteries or battery tripping units removed and replaced if replacement is approved by Engineer.

The tendered rate shall include full compensation for the manufacture, supply and installation of items for repair or for the dismantling of the battery tripping unit, supply and installation of a new batteries or battery tripping unit etc.

The tendered sum shall further include for re-wiring, cable termination, cable labelling, remedial builders work and testing and commissioning.

#### 2.4 TRANSFORMER

#### 2.4.1 Scope

- Check oil level.
- Check secondary voltage.
- Check tap settings.
- Check if silica gel is blue or pink.
- Check for any oil leaks
- Check that the thermometer is in working condition
- Test that the buchholtz relay is in working condition
- Check condition of MW and LV terminations
- Check for cracks on the insulators
- Test the transformer oil for moisture ingress
- Clean transformer

#### 2.4.2 Measurement

#### 2.4.2.1 Servicing of Transformer (Annually)

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The tendered rate shall include full compensation for the checking for oil leaks, and re-gasketing if necessary, checking the silica gel and replacing if necessary, checking the thermometer, checking the tap setting and the secondary voltage, testing the buchholtz relay, checking for cracks on the insulator.

#### 2.4.2.2 Replace Transformer

The unit of measurement shall be the number of transformer removed and replaced if replacement is approved by Engineer.

The tendered rate shall include full compensation for the manufacture, supply and installation of items for repair or for the supply and installation of a new transformer.

The tendered sum shall further include for re-wiring, cable termination, cable labelling, remedial builders work and testing and commissioning.

#### 2.5 Switch Rooms

#### 2.5.1 Scope

- Check for vermin proofing.
- Check for water leaks.
- Check for normal temperature in switch room
- Check door locks are in good condition
- Check the general condition of all distribution boards
- Check that all safety notices are installed
- Check for general access
- Clean room

#### 2.5.2 Measurement

#### 2.5.2.1 Service of switch rooms

The tendered rate shall include full compensation for the checking for vermin proofing, water leaks, door locks, condition of panels, installation of safety signage.

#### 2.5.2.2 Replace of equipment

The unit of measurement shall be the number of equipment replaced.

#### 3. TESTING, COMMISIONING & MAINTENANCE

#### 3.1 TESTS & INSPECTIONS

#### 3.1.1 Scope

All systems are to be re-checked by the Contractor prior to re-commissioning. Copies of all checks for each installation shall be presented to the Engineer for approval before re-commissioning takes place.

It is the responsibility of the Contractor to provide all labour, accessories and properly calibrated and certified measuring instruments necessary to record the following parameters (but not limited to):

- > continuity of ring final circuit conductors
- > continuity of protective conductors, including main and supplementary equipotential bonding earth electrode resistance
- > insulation resistance

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polarity

- earth fault loop impedance
- operation of residual current devices phase voltage
- > current per phase

The Contractor is responsible for the arrangement of such tests. He shall give at least 72 hour's notice to the Engineer prior to the test date.

#### 3.1.2 Measurement

The unit of measurement shall be the number of test certificates per Facility.

#### 3.2 OPERATING & MAINTENANCE DOCUMENTS

#### 3.2.1 Scope

The Contractor shall be responsible for the compilation of a complete set of as-built drawings, inventory list and Operating-and-Maintenance manuals.

This shall be done in accordance with the Additional Specification SB – Operating and Maintenance manuals.

Over and above what is specified in the Additional Specification – SB Operating and Maintenance manuals, the Operating and Maintenance Manual to be compiled shall be structured and shall at least include information as detailed under Part C3.4.

Draft copies of the documents shall be submitted to the Engineer for scrutiny and any necessary revisions shall be made prior to submission of multiple copies of the approved document.

#### 3.2.2 Measurement

Draft copies: Fixed sum for all documents per facility for the complete Electrical installation including any resubmissions to achieve approval.

Final copies: Number of copies of the complete set of supplementary documents per Facility for the complete Electrical installation.

#### 4. DAYWORKS, PROVISIONAL SUMS & CONTINGENCIES

#### 4.1 DAY WORKS

#### 4.1.1 Scope

Provide for certain works to be executed on the basis of Dayworks where specified or instructed. This item may only be utilised on the specific instruction of the Engineer. All overhead costs shall be included.

In the case of work provided for in terms of Provisional Sums the Contractor shall submit a detailed quotation prior to commencing work. The amount of the quotation shall not be exceeded without approval prior to completion of the work concerned. In the case of Transport for planned maintenance, a prior quotation is not required.

#### 4.1.2 Measurement

**Labour:** Time (hrs) including the full cost of employment such as wages, transport (excluding authorised transport), insurances, subsistence, allowances, overheads, etc. Materials markup as a portion of proven materials cost eg 15% = 0,15.

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Maintenance Works

**Materials:** An allowance for the cost of materials utilised in connection with work performed in terms of dayworks. The materials mark-up rate shall allow full compensation to the Contractor for quotation profit & attendance costs. The mark-up rate shall be given as a portion of the proven cost of the materials utilised, ie 20% must be entered as 0.2.

**Transport:** Authorised distance travelled measured in km, is separately quantified.

Vehicular transport measured in km between the reference location and the various sites at which services are performed will be determined on the basis of the following distance table. Transport between the Contractor's head

office and the reference location is not reimbursable, the costs thereof being an overhead for the Contractor's own account. Where more than one service is performed on the same day in the same area transport costs will be

calculated on actual distance travelled as defined in this measurement clause. The measured quantity in km is provisional to be adjusted as utilised. The distances travelled shall be recorded in a log book with odometer readings, date, origin & destination places. Logbook copies shall be submitted with the monthly job card claims.

**Reference Location:** The service region in divided into four zones. The Reference Location shall be the following:

Zone 4: Central Post Office, Port Elizabeth.

The following table illustrates an example of the method of measurement which shall be adopted in order to minimise travel costs. It is the Contractor's responsibility to ensure that all consumables, tools and spares are loaded in the transport for the sites to be visited to avoid the need to make an additional return to the depot during the day before the day's scheduled site visits are completed. Any such return journey shall be fully motivated and approved prior to the event.

Reference location to site A	8km
Site A to site B	1km
Site B to site C	2km
Site C to reference location	6km
<b>Total Distance</b>	17km

#### 4.1.3 Payment

Payment will be subject to the submission of a detailed claim for materials utilized and transport, together with the monthly submission of job cards for maintenance & servicing or other tasks instructed to be performed in terms of dayworks. The job card will be signed and stamped by the relevant user client upon completion of the job. Payment claims shall include full details of the work performed with supporting materials invoices, close-out reports, labour time sheets & transport details with distance travelled log. The claim shall be specific to the user client (e.g. if SAPS and SANDF were covered on the same day, separate claimed for each will be submitted).

Payment must have compliant number from call centre that indicates the facility which the service was rendered to.

#### 4.2 UNPLANNED MAINTENANCE

#### 4.2.1 Scope

The Department operates a reporting system for any Electrical installation faults or breakdowns (complaints) which may occur.

Client or tenant department staff report such Electrical installation faults or breakdowns to the DPW Call Centre which will log the complaint and transmit it by fax to the Contractor.

The Contractor shall respond to the complaint as necessary in accordance with the assigned priority level & the breakdown (complaint) shall be repaired as necessary to restore the installation to full operation in the minimum time. On completion of the complaint remedy, the Contractor shall complete a Job Card and submit a duly signed and stamped Job card to the Engineer with a copy to the facility concerned. The Contractor shall attach to the Job Card the following documents associated with the complaint.

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Maintenance Works

- Copies of vendor tax invoices for materials used, each endorsed with the Complaint Number, the
- ➤ Contractor's stamp and the Contractor's original signature.
- > Travel log sheet for travel exclusively incurred in attending to the Complaint. If the Complaint was repaired during a scheduled service visit to the plant concerned, then the travel log for the complaint shall be appropriately endorsed.
- > Time sheets of staff who attended to the Complaint all stamped and endorsed with the Contractor's original signature.
- Further information which may be necessary or instructed.

The Engineer will be responsible for closing the call. The Contractor shall be responsible for obtaining the fax number of each facility and establishing to whom the said fax must be transmitted.

Should the Contractor not be able to complete the required breakdown repair work within the maximum down-time period allowed, it shall be his responsibility to obtain extension of down-time from the Project Manager. The written report shall clearly state the reasons for the extension, as well as the actual extension required.

Extension of down-time will only be granted by the Project Manager if;

- (a) The maximum down-time is unreasonable in relation to the scope of the repair work required.
- (b) The delivery time of a new component/subassembly/machine or spares required for the repair of the defective component/subassembly does not enable the Contractor to successfully complete the repair work within the maximum breakdown down-time allowed.

Priority Level	Maximum Down-Time Allowed (MDTA)	Penalties for non-performance per day
Fatal breakdown where specified	4 hours (immediate response)	R 1,000.00
Emergency breakdown	24 hours	R 750.00
Ordinary breakdown	7 days	R 500.00

<sup>&</sup>quot;Maximum down time" shall mean the period of time allowed to repair a breakdown, and "actual down-time" shall mean the measured period from the instant when the breakdown was logged with the Contractor until the installation has been repaired to its functional specification.

#### 4.2.2 Measurement & Payment

a) Breakdown Repair work:

Materials, labour & transport elsewhere measured under Dayworks.

b) Call Centre Services:

This service is offered free of charge by DPW.

#### 4.2.3 Payment

Payment will be subject to the submission of detailed claims for materials utilized and transport, together with the submission of unplanned maintenance Job Cards. Payment claims shall include full details of the work performed, supporting materials invoices, Job Cards, labour time sheets & transport details with distance travelled log.

#### DEPARTMENT OF PUBLIC WORKS

# GQEBERHA AREA PREVENTATIVE MAINTENANCE, SERVICING & REPAIRS OF ELECTRICAL INSTALLATION IN STATE BUILDINGS

#### **PART: C3.2**

#### GENERAL REQUIREMENTS

#### **CONTENTS**

ClauseDescriptionPageSection 1Occupational Health & Safety2 / 1

Part C3.2 consists of clauses relevant to this contract which have been extracted from the following DPW Standard specifications to which Reference shall be made. Such clauses are included in this document for reference only and the said standard document in its complete form will remain the governing document in terms of this contract.

Occupational Health & Safety: Specification SI

Copies of the said standard specifications may be obtained from the offices of the Department of Public Works at the Eben Donges Building, North End, Port Elizabeth. Alternatively, soft files may be viewed or downloaded from the DPW website at <a href="https://www.publicworks.gov.za/documents/consultants">www.publicworks.gov.za/documents/consultants</a> documents.

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PROJECT DESCRIPTION: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) GQEBERHA AREAS OF JURISDICTION: 36 M PROJECT DESCRIPTION: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) GQEBERHA AREAS OF JURISDICTION: 36 MONTHS ONTHS

#### Section 1 OCCUPATIONAL HEALTH AND SAFETY

Definition: The "Principal Contractor" as defined in the Construction Regulations and used in this section of the specification shall mean the "Contractor" as defined in clause 1.1.8 of General Conditions of Contract 2004.

#### **CONTENTS**

- 1. Applicable legislation and regulations
- 2. Scope of work
- 3. The principle contractor's general duties
- 4. The principle contractor's specific duties
- 5. The principle contractor's specific duties with regard to Hazardous work activities

#### 1. APPLICABLE LEGISLATION AND REGULATIONS

This document was prepared to guide the Agent in the compilation of a Health and Safety Specification in terms of Subregulation 4(1)a of the Construction Regulation as published under Government Notice R.2003 of 18 July 2003. The content of this document or the fact it was made available for the use of the Agent will not relieve the Agent of any of his obligations in terms of the act.

The Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) together with its applicable Regulations ("the Act") forms part of this Health and Safety Specification. Any word or expression to which a meaning has been assigned in the Act shall have the meaning so assigned to it unless the context otherwise indicates

#### 2. SCOPE OF WORK

All work forming part of this Contract is divided into installations. The repair work to be performed as part of an installation under this Contract mainly consists of the works described in the project specification C3.1.

#### 3. THE PRINCIPAL CONTRACTOR'S GENERAL DUTIES

The Principal Contractor's general duties in terms of this Health and Safety Specification are, but not limited to, the following:

- 1. Every Principal Contractor shall provide and maintain, as far as is reasonably practicable, a working environment that is safe and without risk to the health of his employees and other contractors.
- 2. Without derogating from the generality of a Principal Contractor's duties under subsection (1), the matters to which those duties refer include in particular
  - a. the provision and maintenance of systems of work, plant and machinery that, as far as is reasonably practicable, are safe and without risks to health;
  - taking such steps as may be reasonably practicable to eliminate or mitigate any hazard or potential hazard to the safety or health of employees and other contractors, before resorting to personal protective equipment;
  - making arrangements for ensuring, as far as is reasonably practicable, the safety and absence of risks to health in connection with the production, processing, use, handling, storage or transport of articles or substances;
  - d. establishing, as far as is reasonably practicable, what hazards to the health or safety of persons are attached to any work which is performed, any article or substance which is produced, processed, used, handled, stored or transported and any plant or machinery which is used in his business, and he shall, as far as is reasonably practicable, further establish what precautionary measures should be taken with respect to such work, article, substance, plant or machinery in order to protect the health and safety of persons, and he shall provide the necessary means to apply such precautionary measures;
  - e. providing such information, instructions, training and supervision as may be necessary to ensure, as far as is reasonably practicable, the health and safety at work of his employees and other contractors;

- f. not permitting any employee or contractor to do any work or to produce, process, use, handle, store or transport any article or substance or to operate any plant or machinery, unless the precautionary measures contemplated in paragraphs (b) and (d), or any other precautionary measures which may be prescribed, have been taken;
- g. taking all necessary measures to ensure that the requirements of this Health and Safety Specification are complied with by every person in his employment or on premises under his control where plant or machinery is used;
- h. enforcing such measures as may be necessary in the interest of health and safety;
- ensuring that work is performed and that plant or machinery is used under the general supervision of
  a person trained to understand the hazards associated with it and who have the
  authority to ensure that precautionary measures taken by the employer are implemented; and
- j. causing all employees and other contractors to be informed regarding the scope of their authority as contemplated in section 37(1)(b) of the Act.

#### 4. THE PRINCIPAL CONTRACTOR'S SPECIFIC DUTIES

The Principal Contractor's specific duties in terms of this Health and Safety Specification are specified in the Construction Regulation as published under Government Notice R. 2003 of 18 July 2003. (Hereinafter referred to as "Construction Regulation, 2003").

The Principal Contractor is specifically referred to the following subregulations of the Construction Regulation, 2003:

Subject	Applicable subregulation of the Construction Regulation, 2003.
Definitions	1
Scope of application	2
Notification of construction work	3
Principal Contractor and Contractor	5
Supervision of construction work	6
Risk assessment	7
Approved inspection authorities	29
Offences and penalties	30
Withdrawal of regulations	31
Short title	32

The Principal Contractor will acquaint himself with these duties and will make provision in his Contract price for the implementation and supervision of these duties.

### 5. THE PRINCIPAL CONTRACTOR'S SPECIFIC DUTIES WITH REGARD TO HAZARDOUS WORK OR ACTIVITIES

The following work or activities are defined as hazardous in terms of the Construction Regulations, 2003 and it is the duty of the Principal Contractor to ensure that the said work and activities are performed or carried out in terms of the relevant subregulations of the Construction Regulation, 2003 and other applicable Regulations.

Hazardous work or activity	Applicable Sub-regulation of the Construction Regulation, 2003.	Other applicable Regulations
Fall protection	8	
Structures	9	
Formwork and support work	10	
Excavation	11	Precautionary measure as stipulated for confined spaces under the General Safety Regulations published under Government Notice R.1031 of 30 May 1986, as amended.
Demolition work	12	Asbestos related work will be conducted in accordance with the Asbestos Regulations published under Government Notice R. 155 of 10 February 2002 as amended.  Lead related work will be conducted in accordance with the Lead Regulations published under Government Notice R. 236 of 28 February 2002 as amended.
Tunneling	13	Any tunneling activities will comply with the Tunneling Regulations published under the Mine Health and Safety Act, 1996 (Act No. 29 of 1996) as amended.
Scaffolding	14	Section 44 of the Act.

#### C3.2/3

Hazardous work or activity	Applicable Sub-regulation of the Construction Regulation, 2003.	Other applicable Regulations
Suspended scaffolds	15	Section 44 of the Act.
Boatswains chairs	16	
Material hoists	17	
Batch plants	18	Precautionary measure as stipulated for confined spaces under the General Safety Regulations published under Government Notice R.1031 of 30 May 1986, as amended.  The Principal Contractor will ensure that all lifting machines and lifting tackle used in the operation of batch plant complies with the requirements of the Driven Machinery Regulations as published under Government Notice R.295 of 26 February 1988, as amended.  The Principal Contractor will ensure that all precautionary measures are adhered to regarding the usage of electrical equipment in explosive atmospheres when entering a silo, as stipulated in the Electrical Installation Regulations as published under Government Notice R.2271 of 11 October 1995, as amended.
Explosive powered tools	19	
Cranes	20	Applicable provisions of the Driven Machinery Regulations as published under Government Notice R.533 of 16 March 1990, as amended.  Page 91 of 144

Hazardous work or	Applicable	Other applicable Regulations
activity	Sub-regulation	
	of the	
	Construction	
	Regulation,	
	2003.	
Construction vehicles	21	
Electrical installations	22	Applicable provisions in the Electrical Installation Regulations
and machinery on		published under Government notice R.2920 of 23 October 1992 and the
construction sites.		Electrical Machinery Regulations published under Government Notice
		R.1953 of 12 August 1988 respectively as amended.
Use and temporary	23	Applicable provisions as stipulated in the General Safety
storage of flammable		Regulations published under Government Notice R.1031 of 30
liquids on construction		May 1986, as amended.
sites.		
Water environments	24	
Housekeeping on	25	Applicable provisions as stipulated in the Environmental
construction sites.		Regulations for Worksplaces published under Government
		Notice R.2281 of 16 October 1987, as amended.
Stacking and storage	26	Applicable provisions as stipulated in the General Safety
on construction sites.		Regulations published under Government Notice R.1031 of 30
		May 1986, as amended.
Fire precautions on	27	Applicable provisions as stipulated in the Environmental
construction sites.		Regulations for Worksplaces published under Government
		Notice R.2281 of 16 October 1987, as amended.

Department of Public Works Gqeberha Area: Preventative Maintenance, Electrical Installation Maintenance, Servicing & Repairs Tender No:

Part C3 **Project Specification** Maintenance Works

Part C3.2 / 5

Hazardous work or activity	Applicable Sub-regulation of the Construction Regulation, 2003.	Other applicable Regulations
Construction Welfare facilities	28	Applicable provisions as stipulated in the Facilities Regulations under Government Notice R.1593 of 12 August 1988, as amended.

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#### DEPARTMENT OF PUBLIC WORKS

# GQEBERHA AREA PREVENTATIVE MAINTENANCE, SERVICING & REPAIRS OF ELECTRICAL INSTALLATION IN STATE BUILDINGS

PART: C3.3

#### TECHNICAL REQUIREMENTS

#### CONTEN TS

Clause	Description	Page
1	Standard Electrical Specification Part A & B	1 - 70
2	Standard Electrical Specification Part C	1 - 149

Part C2.3 consists of clauses relevant to this Contract which have been extracted from the following DPW Standard specifications to which Reference shall be made. Such clauses are included in this document for reference only and the said standard document in its complete form will remain the governing document in terms of this contract.

Copies of the said standard specifications may be obtained from the offices of the Department of Public Works at the Eben Donges Building, North End, Port Elizabeth. Alternatively, soft files may be viewed or downloaded from the DPW website at <a href="www.publicworks.gov.za/documents/consultants">www.publicworks.gov.za/documents/consultants</a> documents.

The following attached technical specification for RMU are also be relevant.

#### RING MAIN UNIT STANDARD SPECIFICATION

#### 1. INTRODUCTION

The gas-insulated medium-voltage ring main unit (RMU) switchgear is intended for application in secondary distribution networks. The RMU switchgear is available with 1, 2, 3 or 4 functional units in a common gastank and can be supplied with either a non-extensible or extensible busbar configuration. The following is a summary of the key features:

- 3-phase, AC, fixed-pattern, gas-insulated, sealed-for-life, metal-enclosed switchgear compliant to IEC 62271-200 and SANS 1874.
- Switchgear cable compartments designed in accordance with NRS 012 / SANS 876 and suitable for 3-core / 1-core front-entry medium-voltage (MV) power cable connections.
- Internal arc classified for operator and public safety (i.e. all sides).
- Operation from the front with main circuit mimic diagram on front of panel.
- Compact design requiring minimal space (ideal for miniature substations and free-standing RMUs).
- Corrosion resistant stainless steel hermetically sealed pressure system requiring no maintenance on the high-voltage switching devices (sealed-for-life).
- Vacuum circuit-breakers(VCB's) for feeder and transformer protection compliant to IEC 62271-100.
- Three-position (close open earth) switch-disconnector / earthing switch for ring main applications compliant to IEC 62771-103 and IEC 62271-102 using a high-speed rotary puffer for arc quenching.
- Optional switch-fuse combinations with striker pin for transformer protection compliant to IEC 62271-105.
- Integral cable test facilities compliant to SANS 1874.
- Cable voltage detection system (VDS) compliant to IEC 61243-5.
- SF6 gas monitoring using a gas density indicator (temperature-compensated and hermetically sealed, with no influence of temperature fluctuations, differences in altitude and atmospheric pressure fluctuations).
- Manual or motor operation with remote control options.
- Type test certification in accordance with IEC 62271-200.

#### 2. APPLICABLE STANDARD

Standard	Title	
SANS/IEC 62271-1	High-voltage switchgear and controlgear Part 1: Common specifications	
SANS/IEC 62271-200	High-voltage switchgear and controlgear Part 200: AC metal- enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV	
SANS/IEC 62271-100	High-voltage switchgear and controlgear Part 100: Alternating- current circuit-breakers	
SANS/IEC 62271-102	High-voltage switchgear and controlgear Part 102: Alternating- current disconnectors and earthing switches	
SANS/IEC 62271-103	High-voltage switchgear and controlgear Part 103: Switches for rated voltages above 1 kV up to and including 52 kV	
SANS/IEC 62271-105	High-voltage switchgear and controlgear Part 105: Alternating- current switch-fuse combinations for rated voltages above 1 kV up to and including 52 kV	
SANS/IEC 60376	Specification of technical grade sulphur hexafluoride (SF6) for use in electrical equipment	
SANS 1874	Switchgear — Metal-enclosed ring main units for rated a.c. voltages above 1 kV and up to and including 36 kV	

SANS 876	Cable terminations and live conductors within air-filled enclosures
	(insulation co-ordination) for rated A.C voltages from 7,2 kV up to
	and including 36 kV

#### **TECHNICAL REQUIREMENTS RMU**

Rated Voltage	12 kV / 24 kV
Rated normal current	Line Switch: 630 A
	Transformer Feeder: 200A
	Incomer/Branch Feeder: 200A
Rated short-circuit current	20 kA, 3 sec (lk) – main circuit & earthing devices
	20 kA, 1 sec (lke) – 1-phase earthing circuit
Rated power frequency withstand voltage	28 kV / 50 kV
Rated lightning impulse withstand voltage	95 kV / 125 kV
Service continuity	LSC2
Internal arc classification (IAC)	AFLR 20 kA 0,5 sec (indoor – with arc duct) AB
	20 kA 0,5 sec (outdoor – with kiosk)
	AFL 21 kA 1 sec (RMU gas tank)
Ambient temperature	- 25 OC to + 40 OC
SF6 gas pressure (at 20 OC)	rated: 0.034 MPa
	minimum: 0.014 Mpa
Circuit-breaker interrupting technology	Vacuum interrupter
Circuit-breaker & switch-fuse combination	Stored energy operation (spring mechanism)
mechanism	
Switch-disconnector & earthing switch	Independent manual or power operation (3-
mechanism	position)
Busbar design	Gas-insulated within the sealed pressure system
Cable connection interface	630 A Type C (EN 50181 outside cone profile)
Integral cable test facilities	Fully interlocked with sliding star point
	connections (20 kA, 3 sec) – no bolted
	connections or removable copper bars
Cable test facility withstand voltage	25 kV a.c. / 38 kV d.c. (SANS 10198-13)
Safety interlocks	Mechanical interlocks (IEC 62271-200 & SANS 1874)
Cable live indication	Voltage Detection System – VDS (IEC 61243-5)
Cable compartment design and dimensions	Type 3 / Type 4 terminations (SANS 876 / NRS 012)
HRC fuse-links (switch-fuse combination only)	Type 1 (IEC 60282-1) with striker ("medium")
Corrosion Protection (enclosure)	Tank: Stainless steel
,	Enclosure: Continuous hot-dip Al/Zn-coated steel
	Covers: Powder coated mild steel
	Mechanism: Zinc plated and passivated mild
	steel

#### **CTs**

General Rating	
Rated thermal short-time current	25kA
Rated duration of thermal short-circuit current	1s
Rated impulse current	63kA
Incomer Feeder	
Protection Core 1	
Primary current	630A
Class	5P20
Ratio	400/200/1
VA	2.5 – 7.5 VA
Measurement Core 2	Vacuum interrupter

Primary current	630
Class	0.5
Ratio	400/200/1
VA	2.5 – 7.5 VA
Transformer Feeders	
Protection Core 1	
Primary current	200A
Class	5P20
Ratio	200/100/1
VA	2.5 – 7.5 VA
Ring Feeder	
Protection Core 1	
Primary current	630A
Class	5P20
Ratio	400/200/1
VA	2.5 – 7.5 VA

#### **VTs**

VT position	Incomer cubicle
Withdrawable or fixed	Fixed
Rated Voltage	11kV
Rated Insulation level	12/28/75kV
Rated power frequency withstand voltage	29kV for 1min
Protection	
Rated secondary voltage	110/√3
Class	3P
VA	30VA
Measurement	
Rated secondary voltage	110/√3
Class	0.2
VA	10VA

#### **IED SPECIFICATIONS**

Relay Type	Phase Non Dir OC and Non Dir E/F
Overcurrent	Non-Directional
Earthfault	Non-Directional, Phase residual
Relay normal voltage	110V
Relay normal current	1A
Comms Port	2 x RJ45
Communication Protocol	IEC61850
Circuit Breaker control function (open & close)	On relay or stand-off switch
Time delay close functions/stand-off switch for safety	On relay or stand-off switch
Bay controller / Mimic	On relay display
Instantaneous current display	On relay
Instantaneous voltage display	On relay
Disturbance recorder	Yes
Arc sensor for cable chamber	Yes

Arc inter-trip	Yes, all panels and incomer include inter-trip to
	upstream breaker
Buchholtz and temperature trip	Transformer only allow external input to relay
·	inputs
Remote control	Future SCADA system
Test block	1 x PK-2
VT circuits: MCB protected with slide links	Entrelec
and test points	
Status indication	ES open; ES Close; Isol Open; Isol close; CB
	open; CB close; spring discharge
Controls 61850	CB trip, CB close
Trip circuit supervision	Close block and indication 61850
Programmable inputs / outputs	As per relay
Master trip relay	Internal relay and indication
Capacitive voltage indicators with phasing	Yes
point	
Break fail	Yes

Part C3.4 / Contents

#### **OPERATING AND MAINTENANCE MANUALS**

The Contractor shall be responsible for the compilation of a complete set of as-built drawings, inventory list and Operating-and-Maintenance manuals.

This shall be done in accordance with the Additional Specification SB – Operating and Maintenance manuals.

#### Operating data

The complete operating data for each installation system shall be provided and shall include, but not be limited to the following:

- (i) safety precautions to be implemented
- (ii) system operation
- (iii) system running check list and frequency of servicing required

### All job cards shall be system generated

### PLANNED MAINTENANCE TRAVEL LOG

Travel Log for the period from (date) to (date) to					
Date	Origin	Destination	Distance (km)	Detail	
		Total distance travelled			
Date		Technician N	Name (Print)		
		Signature			

BID NO: GQET-25/26-030



## UNPLANNED MAINTENANCE TRAVEL LOG

Origin			D-4-21
	Destination	Distance (km)	Detail
			1
	Total distance travelled		
	Technician N	ame (Print)	
			Total distance travelled  Technician Name (Print)

**BID NO:** GQET-25/26-030



#### PRICING SCHEDULE/ BILLL OF QUANTITIES

Bid no: GQET-25/26-030

Bid/ Project Description: EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF

**JURISDICTION: 36 MONTHS** 



ITEM	DESCRIPTION		ITEM PRICE- YEAR 1			AMOUNT A	
		Unit of	R	С	Estimate	R	С
	SCHEDULE NO 1	measurement	11		usage	1	
1	PRELIMINARY & GENERAL						
	Conditions of Contract : Compliance with all contractual requirements and obligations in terms of the General Conditions of Contract the Contract Data						
	Conditions except as elsewhere measured :						
1.1	Fixed	sum			1		
1.2	Time related	months			12		
1.3	Value related	sum			0		
1.4	Surety, performance bond :						
1.4.1	Fixed	sum			1		
1.5	Insurance : Construction Works :						
1.5.1	Time related	months			12		
1.6	Insurance : Public Liability :						
1.6.1	Time related	months			12		
1.7	Insurance : Special Risks (SASRIA) :						
1.7.1	Time related	months			12		
1.8	Insurance : Occupational Compensation (COID) :						
1.8.1	Time related	months			12		
1.9	Construction programme compile, submit,maintain :						
1.9.1	Time related	months			12		
1.10	Preliminary & General: Balance of items :						
1.10.1	Fixed	sum			1		
1.11	Programme of the Works: Prepare, submit and maintain current. Facilities as specified or necessary for the duration of the contract including establishment at commencement and removal upon completion.	sum			1		
1.11.1	Admin facilities: Site instruction book,communications, etc	sum			1		
	Signage	no			25		



ГЕМ	DESCRIPTION	ITEM PRICE- YEAR 1				AMOUNT A	
		Unit of measurement	R	С	Estimate usage	R	С
	BROUGHT FORWARD						
.14	Occupational Health & Safety: Compliance with the requirements of the applicable Act including specified additional regirements.						
.14.1	Safety Officer: Appoint	sum			1		
.14.2	Prepare & submit Health & Safety plan	sum			1		
.14.3	First Aid Kit: Supply & maintain	months			12		
1.15	Safety Meetings:Conduct & record proceedings, copy to Engineer	months			12		
1.16	Balance of safety related compliance	months			12		
1.17	Hazardous Material: Compliance with Occupational Health & Safety - Asbestos Regulations, 2001	facility			2		
1.18	Scaffolding: Compliance with Occupational Health and Safety - Construction Regulations, 2003	facility			10		
	attendance at meetings at the site with the Employer & or representatives as and when required.						
1,19	Supervision & Management						
1.19.1	Time Related	months			12		
1,20	Accommodation of tenant (Client) Departments						
1.20.1	Time Related	months			12		
1,21	Access control & identity of staff	months			12		
1.21.1	Time Related						
1,22	Rubbish & waste management						
1.22.1	Time Related	months			12		
1,23	Quality system						
.23.1	Fixed	sum			1		
1.23.2	Time Related	months			12		
1.2.4	Monthly EPWP/NYS reporting and submission of all on-site staff personnel information as	required by the	Donortmon				
	Value Related	Months	-cpailineii		12		
.2.4.1	value relateu						
	CARRIED FORWARD TO SUMMARY						



SCHED	JLE NO 2					
			ITEM PRICE-		AMOUNT A	
ITEM	DESCRIPTION	Unit of measurement	YEAR 1	Estimate usage	AMOUNT A	
	SCHEDULE NO 2			seage		
2	SITE WORKS					
	VERIFY EXISTING INSTALLATIONS					
	Inspect, test and report (including traveling costs):					
2,1	Police Station Facilities (SAPS)	facility		9		
2,2	Magistrates Offices Facilities (DoJ&CD)	facility		5		
2,3	Correctional Services Facilities (DCS)	facility		9		
2,4	Defence Force Facilities (SADF)	facility		3		
2,5	Lablour Department & Others (SARS, NDPW, DAFF, Arts & Culture	facility		7		
	CONTRACTORS DRAWINGS AND					
	EQUIPMENT SPECIFICATIONS					
	and submit for approval prior to commencement of manufacture and installation					
2,6	Related to new components	sum		1		
2,7	Related to components altered or replaced	sum		1		
	SUPPLY AUTHORITY					
2.8	Arrange for switching of the high voltage supply with User Department and Supply Authority	item		1		
	PRESSURE TEST					
2.9	Pressure test MV cable-trace fault.	item		1		
2.10	DISCONNECT SUPPLY CABLE					
	Switch off and disconnect the three phase supply cable.					
2.11	50mm² -120mm²	ea.		5		
2.12	16mm² -35mm²	ea.		5		
	CABLE PROTECTION KICKER PIPES					
	2.5m long galvanised cable protection kicker pipe					
2.13	75mm dia	ea.		1		
2.14	50mm dia	ea.		2		
	CARRIED FORWARD					



ITEM	DESCRIPTION	Unit of	ITEM PRICE- YEAR 1	Estimate	AMOUNT A
		measurement	R C	usage	R C
	BROUGHT FORWARD				
	EARTHING				
2.15	Test transformer earth submit an earth reading.	ea.		3	
2.16	1,5m earth electrode, depth of 600mm below final ground level.	ea.		2	
2.17	70mm sq. earth wire with earth electrodes.	m		2	
	BARE COPPER EARTH WIRES				
	Provide and install bare copper earth wires through cable sleeves,.				
2.18	70mm <sup>2</sup>	m		10	
2.19	50 mm²	m		10	
2.20	35 mm <sup>2</sup>	m		40	
2.21	25 mm²	m		40	
2.22	16 mm²	m		70	
	CABLE TRENCHES				
	Excavate and back-fill cable trenches, 300mm wide x 650mm deep.				
2.23	Earth (Pickable)	m		70	
2.24	Soft rock (Pneumatic)	m		40	
2.25	Hard rock (Blasting)	m		5	
2.26	Soft soil backfilling material	cub m		10	
2.27	Excavate and open existing MV cables.	m		15	
	CABLE MARKER TAPE				
2.28	Cable marker tape above cables.	m		70	
	CONFIRM EXISTING CABLE ROUTE Confirm MV or LV supply cable route and position with a thumper /				
2.29	cable detector.	Hr		20	
	CONFIRM CABLE FAULT				
2.30	Confirm the position of a cable and cable fault on an MV or LV cable.	Hr		30	
	CARRIED FORWARD				



ITC.4	DECORPTION		ITEM PRICE-		A 1.40	NT 4
ITEM	DESCRIPTION	Unit of measurement	YEAR 1	Estimate usage	AMOU R	C C
	BROUGHT FORWARD					
	g					
	The following sleeves -black of the KABELFLEX type.					
2.31	160mm dia	m		5		
2.32	110mm dia	m		10		
2.33	75mm dia	m		11		
	SLOW BENDS					
	Slow bends through a wall and floor.					
2.34	160mm dia PVC. slow bends.	ea.		5		
2.35	110mm dia PVC. slow bends.	ea.		10		
2.36	75mm dia PVC slow bends.	ea.		10		
	SEAL CABLE SLEEVES					
2.37	Seal off cable sleeve ends.	ea.		8		
	REPLACE EXISTING DISTRIBUTION KIOSK DISCOTINECT AND TERROVE EXISTING CADIES, TERROVE EXISTING CONTROLLED					
2.38	kiosk. Disconnect switchgear re-install into new distribution kiosk and re-wire.	ea.		2		
	SERVICE AND TIDY EXISTING DISTRIBUTION KIOSK					
2.39	Tidy, make safe and label	ea.		3		
2.40	Clean sand paper and <b>spray paint</b> an existing distribution kiosk - e.g.1000mmx1000mmx350mm.	m²		3		
2.41	Hasp and staple at a distribution kiosk.	ea.		3		
2.42	Key alike lock for a distribution kiosk. (Viro Type 50mm)	ea.		3		
	CARRIED FORWARD TO SUMMARY					



ITEM	DESCRIPTION	Unit of measurement	ITEM PRICE- YEAR 1 R C	Estimate usage	<b>AMOUNT</b>
3	GENERAL ELECTRICAL INSTALLATION				
3.1	TRANSFORMERS				
***************************************	Tranformer Maintenance (50 - 315 kVA 11000/400 V Oil Cooled)				
3.1.1	Maintenance Inspection (per Transformer)	No		30	
	Transformer Repairs (50 - 315kVA 11 00/400 Oil Cooled)				
	Supply, install and commission the following, inclusive of all material required				
3.1.2	Gasket seals (0-100cm2)	No		5	
	Gasket seals (100-1000cm2)	No		20	
3.1.3	Insulators	No		5	
3.1.4	Breather units	No		5	
3.1.5	Conservator tanks	No		3	
3.1.6	Buchholtz relay	No		3	
3.1.7	Temperature gauge	No		3	
3.1.8	Silica gel replacement (50-315 kVA)	kg		5	
	Transformer Maintenance (500 - 1250 kVA 11000/400 V Oil Cooled)				
3.1.9	Maintenance inspection (per transformer)	No		30	
	Transformer Repairs (500 - 1250kVA 11 00/400 Oil Cooled)				
3.1.10	Oil leak repair at the following components				
3.1.11	Insulators	No		5	
3.1.12	Breather units	No		5	
3.1.13	Conservator tanks	No		3	
3.1.14	Buchholtz relay	No		3	
3.1.15	Temperature gauge	No		3	
3.1.16	Gasket seals (0-100cm²)	No		20	
	CARRIED FORWA	RD			



Time!					
ITEM	DESCRIPTION		ITEM PRICE- YEAR 1		AMOUNT A
		Unit of measurement	R C	Estimate usage	R C
	BROUGHT FORWARD				
	BROOM 1 GRANA				
3.1.17	Gasket seals (100-1000cm²)	No		30	
3.1.18	Silica gel replacement (500-1250 kVA Transformer)	kg		5	
	Replace Transformer with New				
3.1.20	500kVA 6.6kV/400V Transformer	item		1	
3.1.36	Hiring of Transformer (500kVA) 400V	Day		5	
	Supply and Install Equipment / Material				
3.1.37	Buchholtz Relay	No		2	
3.1.38	Temperature Gauge	No		3	
3.1.39	Transformer Oil	lt		3000	
3.1.40	Tap Changer Switch (average size)	item		1	
3.1.41	Ammeter Fuse	item		5	
3.1.42	Bushing Insulator	item		2	
	CARRIED FORWARD				



ITEM	DESCRIPTION		ITEM PRICE- YEAR 1		AMOUNT
		Unit of measurement	R C	Estimate usage	R
	BROUGHT FORWARD				
3.1.43	Sight glass	item		4	
3.1.44	Gasket seal set	item		5	
	Perform the following				
3.1.45	Oil test	No		3	
3.1.46	Purification per 4 Pass complete	No		2	
3.2	ELECTRICAL MV				
	MV Panels				
3.2.1	Maintenance Inspection	per panel		30	
	Supply, install, decommision old panel test and commissioning of the following inc	luding			
	all necessary materials:				
3.2.2	6.6kV Incomer / Feeder Isolator 400A (incl. overcurrent and earth fault rprotection)	No		1	
3.2.3	Metering installed in 6.6kV ; 400A Panel including CTs	No		0	
3.2.4	Fuse link (6.6kv, 400A panel)	No		1	
3.2.5	6.6kV Incomer/feeder Isolator 630A (incl. overcurrent and earth fault rprotection)	No		0	
3.2.6	Metering installed in 6.6kV ; 630A Panel including CTs a	No		1	
3.2.7	Fuse link (6.6kV, 630A panel)	No		0	
3.2.8	11kV Incomer / Feeder Isolator 630A	No		1	
3.2.9	Metering installed in 11kV; 630A Panel including CTs and VTs	No		0	
3.2.10	Fuse link (11kV, 630A panel)	No		1	
3.2.11	6.6kV Ring Main Units (RMU's) 400A (2 incomer isolators, 1 transformer insolator with fuses)	No		1	
3.2.12	6.6kV Ring Main Units (RMU's) 400A (2 incomer CB, 1 transformer insolator with fuses)	No		0	
3.2.13	6.6kV Ring Main Units (RMU's) 630A (2 incomer isolators, 1 transformer insolator with fuses)	No		1	
3.2.14	6.6kV Ring Main Units (RMU's) 630A (2 incomer CB, 1 transformer insolator with fuses)	No		0	
3.2.15	11kV Ring Main Units (RMU's) 400A (2 incomer isolators, 1 transformer insolator with fuses)	No		1	
3.2.16	11kV Ring Main Units (RMU's) 400A (2 incomer CB, 1 transformer insolator with fuses)	No		0	
3.2.17	11kV Ring Main Units (RMU's) 630A (2 incomer isolators, 1 transformer insolator with fuses)	No		1	
3.2.18	11kV Ring Main Units (RMU's) 630A (2 incomer CB, 1 transformer insolator with fuses)	No		0	
3.2.19	6.6kV Busbar VT	No		1	



ITEM	DESCRIPTION		ITEM PRICE- YEAR 1		AMOUNT A
II EIVI	DESCRIPTION	Unit of measurement	R C	Estimate usage	R C
	BROUGHT FORWARD				
3.2.20	11kV Busbar VT	No		1	
3.2.21	Supply and install DC tripping coils complete with wiring	No		3	
	Electrical Standoff Switches				
	Supply, install, test and commissioning of the following:				
3.2.22	Install standoff switch (tripping only)	No		20	
3.2.23	Install standoff switch (tripping and closing)	No		3	
3.2.24	Supply standoff lead	No		20	
	DC Tripping Gear				
3.2.25	Set and Calibrate	No		30	
3.2.26	Clean	No		30	
	<u>Minisubstation</u>				
	Supply, install, decommision old minisub, test and commissioning of the following	including			
	all necessary materials:				
3.2.28	315 kVA 6.6kV/400V Mini Substation	No		1	
3.2.29	500 kVA 6.6kV/400V Mini Substation	No		0	
3.2.30	315 kVA 11kV/400V Mini Substation	No		1	
3.2.31	500 kVA 11kV/400V Mini Substation	No		0	
3.2.32	Viro A 83 Padlock	No		50	
3.2.33	Spray painting - Mini Substation	No		2	
	<u>BTU</u>				
	Supply, install, decommision old BTU, test and commissioning of the following incl	<u>uding</u>			
	all necessary materials:				
3.2.34	30Vdc BTU	No		1	
3.2.35	30V Battery Set	No		3	
	Cables, Termination and Joint Kits				
	Supply, install, remove old cables, test the following:				
3.2.36	11kV 120mm <sup>2</sup> 3core PILC insulated cables with copper conductor	m		30	
	CARRIED FORWARD				



ITEM	DESCRIPTION		ITEM PRICE- YEAR 1		AMOUNT
		Unit of measurement	R C	Estimate usage	R
	BROUGHT FORWARD			J	
3.2.37	11kV 95mm2 3core PILC insulated cables with copper conductor	m		40	
3.2.38	11kV 70mm2 3core PILC insulated cables with copper conductor	m		40	
3.2.39	11kV 50mm2 3core PILC insulated cables with copper conductor	m		50	
3.2.40	11kV 35mm2 3core PILC insulated cables with copper conductor	m		50	
3.2.41	11kV 120mm2 3core PILC Termination Set	No		5	
3.2.42	11kV 95mm2 3core PILC Termination Set	No		5	
3.2.43	11kV 70mm2 3core PILC Termination Set	No		5	
3.2.44	11kV 50mm2 3core PILC Termination Set	No		5	
3.2.45	11kV 35mm2 3core PILC Termination Set	No		5	
3.2.46	90/120mm 11kV joint kit	No		5	
3.2.47	70mm 11kV joint kit	No		5	
3.2.48	50mm11kV joint kit	No		5	
3.2.49	35mm 11kV joint kit	No		5	
3.3	ELECTRICAL LV				
	<u>Cables</u>				
	Supply and install PVC/SWA/PVC 1000/600V copper cables				
3.3.1	150mm <sup>2</sup> 4c	m		30	
3.3.2	120mm <sup>2</sup> 4c	m		30	
3.3.3	95mm² 4c	m		30	
3.3.4	70mm <sup>2</sup> 4c	m		30	
3.3.5	50mm <sup>2</sup> 4c	m		20	
3.3.6	35mm <sup>2</sup> 4c	m		20	
3.3.7	Supply and install Termination for 1 000V PVC/SWA/PVC cable				
3.3.8	150mm² x 4-core	No		20	
3.3.9	120mm² x 4-core	No		20	
3.3.10	95mm² x 4-core	No		15	
3.3.11	70mm² x 4-core	No		15	
3.3.12	50mm² x 4-core	No		15	
3.3.13	35mm² x 4-core	No		10	
	CARRIED FORWARD				



	DESCRIPTION		ITEM PRICE- YEAR 1		AMOUNT	
		Unit of measurement	R C	Estimate usage	R	
	BROUGHT FORWARD					
3.4	Switchrooms.					
	Supply and install the following					
3.4.1	Panel cleaning (inside and outside)	No		100		
3.4.2	Panel labelling	No		30		
3.4.3	Ammeter fuse	No		30		
3.4.4	Volts meter	No		20		
3.4.5	Selector switch	No		20		
3.4.6	Log book	No		60		
3.4.7	CT test	No		10		
3.4.8	Earthing test (1 Ohm)	No		10		
	Building					
3.4.9	Clean inside/outside of substation	No		50		
3.4.10	Clean gutters on substation	m		60		
3.4.11	Removal of the asbestos-cement corrugated sheet roofing in safe manner. Debris shall be collected, removed, loaded onto a truck and taken to a landfill or place designated by the Employer, up to 10 km of distance.	m <sup>2</sup>		50		
3.4.12	Supply and transport of materials and installation of Alufoil, vapour permeable and waterproof, 150g, over rafters, and under OSB panels, as instructed by manufacturer.	m <sup>2</sup>		50		
	Supply and transport of materials and installation of bituminous roof shingles ,"TegolaCanadese" or equivalent. Shingles shall be attached to OSB panels, which is calculated separately, by stainless nails with a wide head or stainless couplings, all in accordance with the manufacturer's instructions. The price includes covering of valleys, hips, ridges, elements for ventilation, snow stops, etc.	m²		100		
	Safety Signs					
3.4.14	Danger Sign - High Voltage			30		
3.4.15	Unauthorised Entry Prohibited Warning Sign			30		
3.4.16	Procedure in case of Electric ShockWarning Sign			30		
3.4.17	Procedure in case of Fire Warning Sign			30		
3.4.18	Unauthorised Handling of Equipment Prohibited Warning Sign			30		



			ITCM C	חוכר	Estimate		
ITEM	DESCRIPTION	Unit of			usage	AMOU	NT A
		measurem ent	R	С		R	С
***************************************	SCHEDULE NO 4						
4	TRANSPORT COSTS						
	NOTE:						
	All distances for inspection, repairs, services and installations will be measures from the "Reference Location" identified						
	Also see Part 2.1 section 2 item 5.1.2and area map attachment in Part C2.5 Item 8					-	
4.1	Allow for travelling during the "Repair Work" with a (1) ton vehicle (Technician + Assistant)						
4.1.1	Zone 1: Cetral Post Office, Port Elizabeth (Reference Location)	km			25000		
4.2	Type A (2Ton) vehicle travelling rates.	km			500		
4.3	Type B (4 Ton) vehicle travelling rates.	km			500		
4.4	Use of a self-propelled cherry picker	Hr			30		
4.5	Crane Truck to delever material from stores to site and from site to DPW Workshop	Hr			30		
***************************************			***************************************				anaannoon oo o
	CARRIED FORWARD TO SUMMARY						



			ITEM P				
ITEM	DESCRIPTION	Unit of measurement	YEA R	R 1 C	Estimate usage	AMOUI R	NT A
	SCHEDULE NO. 5						
5	PC AND PROVISIONAL AMOUNTS						
	MATERIALS AND INSTALLATION COST FOR NON-SCHEDULED ITEMS						
5.1	NON-SCHEDULED MATERIAL COST						
5.1.1	Provisional amounts allowed to be used for minor repairs	sum	R500	,000.00	1	R500,0	00.00
5.1.2	Profit & attendance (e.g R 100,000.00 x %profit = amount) (ADD TO TOTAL)	%				•	
	THERMAL IMAGING OF DISTRIBUTION BOARDS						
	THERMAL IMAGE TESTS						
5.2	Allowance for time spent to carry out thermal image tests.	sum			1		-
	TRAVELLING TO DO THERMAL IMAGE TESTS					•••	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
5.3	Allowance for travelling to do thermal image tests.	sum			1		-
	OVERNIGHT ACCOMMODATION						
5.4	Allowance for accommodation of specialist installers.	sum			1		-
***************************************							
	CARRIED FORWARD TO SUMMARY						



, J L D	ULE NO 6		ITEM PRICE-			
ITEM	DESCRIPTION		YEAR 1		AMOUNT	Α
		Unit of measurement	R C	Estimate usage	R	С
	SCHEDULE NO. 6					
6	DAY WORK AND NON-SCHEDULED ITEMS					
	DAY WORK					
6.1	Supervisor	hour		10		
6.2	Electrician	hour		150		
6.3	Semi-skilled labourer	hour		150		
6.4	Labourer	hour		50		
	NON-SCHEDULED ITEMS					
	SPECIALIST CONTRACTORS OR OTHER DISCIPLINES					
	% claimed for assistance with non-scheduled work: Add % in " Estimated usage" column.					
6.5	R 0.00 to R 1000.00%	%	R 1 000,00			
6.6	R 1 001 to R 5 000.00%	%	R 5 000,00			
6.7	R 5 001 to R 10 000.00%	%	R 10 000,00			
6.8	R 10 001 to R 20 000.00%	%	R 20 000,00			
6.9	R 20 001 to R 40 000.00%	%	R 40 000,00			
6.10	R 40 001 to R 75 000.00%	%	R 75 000,00			
6.11	R 75 001 to R 100 000.00%	%	R 100 000,00			
6.12	R 100 001 to R 150 000.00%	%	R 150 000,00			
6.13	R 150 001 to R 200 000.00%	%	R 200 000,00			
6.14	R 200 001 to R 250 000.00%	%	R 250 000,00			
	Office address from where the contractor operates:					
	CARRIED FORWARD TO SUMMARY	,				



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ITEM	DESCRIPTION		Page	AMOUNT
1	SCHEDULE NO 1	PRELIMINARY & GENERAL		
2	SCHEDULE NO 2	SITE WORKS		
3	SCHEDULE NO 3	GENERAL ELECTRICAL INSTALLATION		
4	SCHEDULE NO 4	TRANSPORT COSTS		
5	SCHEDULE NO 5	PC AND PROVISIONAL AMOUNTS		
6	SCHEDULE NO 6	DAY WORK AND NON-SCHEDULED ITEMS		
7	YEAR 1:	TOTAL AMOUNT		
8	ADD: ESCALATION	N AMOUNT	5%	
9	YEAR 2:	TOTAL AMOUNT (7 +8)		
10	ADD: ESCALATION	N AMOUNT	5%	
11	YEAR 3:	TOTAL AMOUNT (9 +10)		
12	36 MONTHS SUB	-TOTAL (YEAR 1 + YEAR 2 + YEAR 3 = 7 + 9 + 1		
13	VAT AT 15%		15%	
TOTAL	PRICE (CARRIED FOI	RWARD TO THE "FORM OF OFFER AND ACCEPTANCE"		





## DRPW - 05 (EC) CONTRACT DATA

Project title:	EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS							
Tender / Quotation no: GQET-25/26-030 Closing date: Wednesday, 12 November 2025 Time: 11h00								

#### **CONTRACT VARIABLES**

THE SCHEDULE (Contract Data [1.1.1.8])

The schedule is the listed variables in this agreement and contains all variables referred to in this document including specific changes made to GCC Third Edition (2015) documentation. It is divided into part 1: contract data completed by the employer and part 2: contract data completed by the contractor. Part 1 must be completed in full and included in the tender documents. Both the part 1 and part 2 form part of this agreement

Spaces requiring information must be filled in, shown as 'not applicable' but not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross referenced to the applicable clause of the schedule. Key cross reference clauses are italicised in [] brackets

The Conditions of Contract applicable to this Contract are clauses 1 to 10 and contract price adjustment schedule of the GENERAL CONDITIONS OF CONTRACT FOR CONSTRUCTION WORKS, THIRD EDITION (2015) prepared by The South African Institution of Civil Engineering Private Bag X200, Halfway House, 1685.

Contractors are cautioned to read the GCC Third Edition (2015) and Contract Data [DPW-05 (EC)] together as some clauses in the GCC Third Edition (2015) have been amended in the Contract Data [DPW-05 (EC)]

Specific data, which together with these General Conditions of Contract, collectively describe the risks, liabilities and obligations of the contracting Parties and the procedures for the administration of the Contract. Clauses as amended in the Contract Data amends or replaces the corresponding clauses in the GCC Third Edition (2015).

Copies of these conditions of contract may be obtained through www.saice.org.za.

#### PART 1: CONTRACT DATA COMPLETED BY THE EMPLOYER:

#### A PROJECT INFORMATION

A 1.0 Works [1.1.1.35]



Works description

Refer to document *PG01.1 (EC)* – *Scope of Works* for detailed description

EAST LONDON & QTN: PREVENTATIVE MAINTENANCE, SERVICE AND REPAIRS OF HIGH TENSION EQUIPMENT (HT) EAST LONDON AND QUEENSTOWN AREAS OF JURISDICTION: 36 MONTHS

#### **TENDER/ QUOTATION NO: GQET-25/26-030**

#### A 2.0 Site [1.1.1.29]

Erf / stand number	
Site address	VARIOUS SITES
Township / Suburb	
City / Town	PORT ELIZABETH
Province	EASTERN CAPE
Local authority	
GPS Coordinates	

#### A 3.0 EMPLOYER AND ITS REPRESENTATIVE

#### A 3.1 Employer:

Official Name of Organ of State / Public Sector Body	Government of the Republic of South A	Africa in its Departmer	nt of Public Works &
Business registration number	Not applicable	VAT number	Not applicable
E-mail	Zubenathi.Siganga@dpw.gov.za	Telephone	041 408 2042
Postal address	Private Bag X3913 North End Gqeberha 6056		
Physical address	Eben Donges Building, Cnr Robert and North End Gqeberha 6056	d Hancock Street	

#### A 3.2 Employer's representative:

Name	Bongiwe Ndaba	Telephone number	041 408 2015
E-mail	Bongiwe.Ndaba@dpw.gov.za	Mobile number	NONE



REPUBLIC OF SOUTHAFRICA	
Postal address	Private Bag X3913 North End Gqeberha 6056
Physical address	Eben Donges Building, Cnr Robert and Hancock Street North End Gqeberha 6056

A 4.0	Principal Agent [1	.1.1.16]	Discipline	Project Manager	
Name		Zubena	thi Siganga		
Legal en	tity of above			Contact person	Zubenathi Siganga
Practice	number			Telephone number	041 408 2042
Country	y	South Afr	ica	Mobile number	082 8932 236
E-mail		Zubenathi.Siganga@dpw.gov.za		ow.gov.za	
Postal a	ddress	insert pos insert sub insert tow insert pos	n		
Physical	address	insert phy insert sub insert tow insert pos	n		
A 5.0	Agent [1.1.1.16]	Disciplin	е		
Name					
Legal en	tity of above			Contact person	
Practice				Telephone number	
Country	/			Mobile number	
E-mail				'	
Postal a	ddress	insert pos insert sub insert tow insert pos	n		
Physical	address	insert phy insert sub insert tow insert pos	n		
A 6.0	Agent [1.1.1.16]	Disciplin	е		
Name					
	tity of above			Contact person	
Legal entity of above Practice number				Telephone number	



REPUBLIC OF SOUTHAFRICA	
Country	Mobile number
E-mail	
Postal address	insert postal address insert suburb insert town insert postal code
Physical address	insert physical address insert suburb insert town insert postal code

A 7.0	Agent [1.1.1.16]	Discipline		
Name				
Legal en	tity of above		Contact person	
Practice	number		Telephone number	
Country	/		Mobile number	
E-mail				
Postal a	ddress	insert postal address insert suburb insert town insert postal code		
Physical	address	insert physical address insert suburb insert town insert postal code		
A 8.0	Agent [1.1.1.16]	Discipline		

A 8.0   Agent [1.1.1.16]	Discipline		
·			
Name			
Legal entity of above		Contact person	
Practice number		Telephone number	
Country		Mobile number	
E-mail			
Postal address	insert postal address insert suburb insert town insert postal code		
Physical address	insert physical address insert suburb insert town insert postal code		

A 9.0	Agent [1.1.1.16]	Discipline	
Name			



REPUBLIC OF SOUTHAFRI	UM		
Legal entity of above		Contact person	
Practice number		Telephone number	
Country		Mobile number	
E-mail			
Postal address	insert postal address insert suburb insert town insert postal code		
Physical address	insert physical address insert suburb insert town insert postal code		

A 10.0	Agent [1.1.1.16]	Discipline		
		'		
Name				
Legal ent	ity of above		Contact person	
Practice r	number		Telephone number	
Country			Mobile number	
E-mail				
Postal ad	dress	insert postal address insert suburb insert town insert postal code		
Physical a	address	insert physical address insert suburb insert town insert postal code		

A 11.0	Agent [1.1.1.16]	Discipline	
Name			
Legal ent	ity of above		Contact person
Practice r	number		Telephone number
Country			Mobile number
E-mail			
Postal ad	dress	insert postal address insert suburb insert town insert postal code	
Physical a	address	insert physical address insert suburb insert town insert postal code	



Name			
Legal entity of above		Contact person	
Practice number		Telephone number	
Country		Mobile number	
E-mail			
Postal address	insert postal address insert suburb insert town insert postal code		
Physical address	insert physical address insert suburb insert town insert postal code		

#### **TENDER/ QUOTATION NO: GQET-25/26-030**

#### B CONTRACT INFORMATION

#### B 1.0 Definitions [1.1.1.2]

Bills of quantities: System/Method of measurement	SANS 1200
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#### B 2.0 Law, regulations and notices [1.3.2]

Law applicable to the works, state country [1.3.2]	Law of the Republic of South Africa
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#### B 3.0 Offer and acceptance [1.1.1.20]

Currency applicable to this agreement [1.1.1.20]	South African Rand
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#### B 4.0 Documents [1.1.1.7]

The original signed agreement is to be held by the principal agent [1.1.1.7], if not, indicate by whom	Employer
Number of copies of construction information issued to the contractor at no cost. (3 Copies of all relevant construction documentation – this to includes 1 priced Bills of Quantities and 2 unpriced Bills of Quantities)	3

Documents comprising the agreement	Page numbers
GCC GENERAL CONDITIONS OF CONTRACT FOR CONSTRUCTION WORKS, THIRD EDITION (2015)	
DPW-05: (EC): GCC 2015: 3RD EDITION	
The GCC General Preliminaries for use with the GCC 2015: 3RD EDITION	
Contract participation goal documentation as further defined in clause 1.1.1.37 [CD]	
Drawings as per drawing register issued with the tender	
Specifications issued with the tender	
Schedules issued with the tender	



Bills of Quantities issued with the tender	
Addenda as issued during tender stage, if applicable	As issued

#### B 5.0 Employer's agents [3.0]

Authority is delegated to the following agents to issue contract instructions and perform duties for specific aspects of the works [3.0] [3.2.3 [CD] ]
Principal Agent Zubenathi Siganga

Principal agent's and agents' interest or involvement in the works other than a professional interest	
Zubenathi Siganga	

#### B 6.0 Insurances [8.6]

#### Insurances by contractor

NB: Insurances submitted must be issued by either an insurance company duly registered in terms of the Insurance Act [Long-Term Insurance Act, 1998 (Act 52 of 1998) or Short-Term Insurance Act, 1998 (Act 53 of 1998)] or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990). Insured amounts to include VAT.

	New works [8.6.1.1.1] With a deductible not exceeding 5% of each and every claim	Contract sum plus 10%	Not Applicable
Or	Works with practical completion in sections with a deductible not exceeding 5% of each and every claim	Contract sum plus 10%	Not Applicable
Or	Works with alterations and additions (reinstatement value of existing structures with or including new works) With a deductible not exceeding 5% of each and every claim	Contract sum plus 10%	Not Applicable



T. C.		
Direct contractors [8.6.1.1.2] where applicable, to be included in the contract works insurance	R Eng / PQS to determine value	Not Applicable
Sub-Contractors insurance [8.6.3] where applicable, if not included in works insurance	R Eng / PQS to determine value	Not Applicable
Professional fees not included in the Contract Price, payable in respect of the repair or reinstatement of damage to the Works or said movables, plus Escalation thereon (if not included above). Minimum R1m unless other amount indicated. [8.6.1.1.3]	R Eng / PQS to determine value	Not Applicable
Free issue where applicable, to be included in the contract works insurance	R Eng / PQS to determine value	Not Applicable

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Public liability insurance [8.6.1.3]]	R 5 000 000	Applicable
Ground support insurance [8.6.1.4]	R Eng / PQS to determine value	Not Applicable
Other insurances		
Hi Risk Insurance when the project is being executed in a geological area classified as a "High Risk Area [8.6.8[CD]]	R Eng / PQS to determine value	Not Applicable
Other insurances: If applicable, description 1:	R Eng / PQS to determine value	Not Applicable
Other insurances; If applicable, description 2:	R Eng / PQS to determine value	Not Applicable

#### B 7.0 Obligations of the employer

Existing premises will be in use and occupied [5.4.1 & 5.4.2]	Not Applicable
If applicable, description:	
Restriction of working hours [5.8]	Not Applicable
If applicable, description:	
Natural features and known services to be preserved by the contractor [4.7]	Not Applicable
If applicable, description:	



Restrictions to the site or areas that the contractor may not occupy [5.4.1 & 5.4.2]			
Supply of free issue of material and goods [8.6.1.1.2]  Amount R  Not Applicable			
·			

#### B 8.0 Subcontractors [4.4]

Select	If applicable, description of specialisation	
Specialisation 1		
Specialisation 2		
Specialisation 3		
Specialisation 4		
Specialisation 5		

#### B 9.0 Description of different portions of the works, if applicable [5.14.7]

Select	If applicable, description of sections
Section 1	
Section 2	
Section 3	
Section 4	
Section 5	
Section 6	
Remainder of th	ne works.

B 10.0 Contract period [B18: 1.2], Construction period [B18: 1.1], Possession of site [5.4.1], Practical Completion [1.1.1.14, 5.14.1], Completion (Final Approval Certificate) [5.16.1] and Penalties [5.13]

B 10.1 **Contract Period** 

Contract period: Period in months as indicated, include the time from the date of award (commencement date [5.2.1]) for submitting contractual obligatory documents, submission of Health & Safety Plan and approval, period for obtaining the Construction Permit (if applicable), the Construction Period and the Defect Liability Period up to and including Final Completion			
	The contract period is determined as follows (Period/s indicated in months):		
	Period to submit contractual obligatory documents including submission and approval of health and safety plan by the appointed Health & Safety Agent	21 Days	
	Period to obtain Construction Permit from Department of Labour upon approval of the Health & Safety Plan by the appointed Health & Safety Agent	n/a	

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Total construction period for the Works as a whole up to and including Practical Completion, as indicated below [1.1.1.14, 5.14.1]	24 Months
Period to achieve Completion [5.14.4]	24 Months
Defect liability period up to and including issuing Final Approval Certificate in months [5.16.1]	3
Total Contract Period	24 Months
Penalty amount per calendar day for late submission of contractual obligatory documents: Ten percent (10%) of the penalty amount per calendar day for late Practical Completion, excluding VAT. [5.13]	R 500.00

#### B10.2 Construction Period for completion of the Works as a whole

Construction period [B18: 1.2] and Practical Completion for the Works as a whole [5.14.1] The time for achieving Practical Completion of the whole of the Works is measured from the date of possession of the site by the contractor inclusive of all public holidays, special non-working days and builders' holiday shut down periods.	Not Applicable
The date for practical completion for the works as a whole shall be the period in months as indicated, starting from the date of possession of the site by the contractor inclusive of all special non-working days and builders' holiday shut down periods [1.1.1.14, 5.4.1, 5.14.1]	24 Months
Notification period for inspection in working days by the principal agent.	
Penalty amount per calendar day for late Practical Completion, excluding VAT. [5.13].	R 500.00
Penalty amount per calendar day for late Completion [5.14.4, 5.13]: Thirty percent (30%) of penalty amount per calendar day for late Practical Completion, excluding VAT.	R 500.00
Penalty amount per calendar day for late Final Completion (Issuing of Final Approval Certificate) [5.16, 5.13]: Fifteen percent (15%) of penalty amount per calendar day for late Practical Completion, excluding VAT.	R 500.00



#### B10.3 Construction Period for completion of the Works in portions

Construction period and Practical completion for portions of the Works [5.14.7]					Not Applicable	
Portions of the Works in sections:	1	2	3	4	5	6
Notification period for inspection by the principal agent in working days.						
The date for practical completion shall be the period in months as indicated from the date of possession of the site by the contractor [1.1.1.14, 5.14.1]						

#### **TENDER/ QUOTATION NO: GQET-25/26-030**

The date for practical completion for the whole of the Works, if applicable shall be the period in months as indicated from the date of possession of the site by the contractor inclusive of all public holidays, special non-working days and builders' holiday shut down periods [12.2.7; 24.1]	24 Months
Penalty for late Practical Completion, if completion in sections is required, excluding	y VAT [5.13]
The penalty amount per day for failing to complete section 1 of the Works is:	R 500.00
The penalty amount per day for failing to complete section 2 of the Works is:	R 500.00
The penalty amount per day for failing to complete section 3 of the Works is:	R 500.00
The penalty amount per day for failing to complete section 4 of the Works is:	R 500.00
The penalty amount per day for failing to complete section 5 of the Works is:	R 500.00
The penalty amount per day for failing to complete section 6 of the Works is:	R 500.00
The penalty amount per day for failing to complete the whole of the Works, if applicable, is:	R 500.00

Penalty amount per calendar day for late Completion [5.14.4, 5.13]: To be calculated at Thirty percent (30%) of penalty / calendar day to complete the section, excluding VAT

Penalty amount per calendar day for late Final Completion (Issuing of Final Approval Certificate) [5.16, 5.13]: To be calculated at Fifteen percent (15%) of penalty / calendar day to complete the section, excluding VAT

#### B 11.0 Criteria to achieve Practical Completion [1.1.1.14, 5.14.1]

Criteria t	Criteria to achieve Practical Completion not covered in the definition of practical completion		
13.1	Obtain Occupation Certificate from the relevant authority prior to issuing the Practical Completion certificate		
13.2	All relevant CoCs		
13.3	All guarantees		
13.4	Training on electrical, security and mechanical installations if contractually required		



13.5	Maintenance / operating manuals
13.6	CPG and cidb BUILD programme achievement certificates submitted with substatiating documentation
13.7	
13.8	
13.9	
13.10	

#### B 12.0 Defects liability period [5.16]

14.3

14.4

14.5

14.6

14.7

Defects liability period: Refer B10.1

Applicab	Applicable If applicable, description of applicable elements	
14.1	All civil works (e.g. roads, storm water system, paving, sewer and water lines, etc.)	
14.2	Mechanical equipment (e.g. pumps including switchgear, etc.)	

Electrical equipment (e.g. emergency generators, electronic switchgear, etc..)

Landscaping including automated systems (irrigation)

Air conditioning system and plant

Security system/s (e.g. Access control, Intruder alarm, etc.)

# 14.8 14.9 14.10

#### B 13.0 Payment [6.10]

Date of month for issue of regular payment certificates Refer [6.10.1]	n/a
Contract price adjustment / cost fluctuations [6.8.2]	Not Applicable
If yes, method to calculate [6.8.2 [CD]]	Contract price adjustment factor





Employer shall pay the contractor within: Refer [6.10.4 [CD]]	Thirty (30) calendar days
Reiei [0.10.4 [CD]]	

#### B 14.0 Dispute resolution [10.5 [CD]]

Mediation	YES
Name of nominating body	Association of Arbitrators (Southern Africa)
Appointment of Mediator	State Attorney
Litigation	Court with Jurisdiction

#### **TENDER/ QUOTATION NO: GQET-25/26-030**

#### B 15.0 SPECIFIC CHANGES MADE TO GCC 2015: 3RD EDITION

CONTRACT	SPECIFIC DATA
	g contract specific data, referring to the General Conditions of Contract for Construction Works,
	n (2015) are applicable to this Contract:
CLAUSES	COMPULSORY DATA
1.1.1.5	Amend Clause 1.1.1.5 as follows:
	'Commencement Date' means the date of possession of site by the contractor.
1.1.1.8	Amend Clause 1.1.1.8 to include the word "rights" to read as follows:
	"Contract Data" means the specific data which, together with these General Conditions of
	Contract, collectively describe the rights, risks, liabilities and obligations of the contracting parties
	and the procedures for the administration of the Contract.
1.1.1.13	Amend Clause 1.1.1.13 as follows, clarify when the defects liability period starts:
	"Defects Liability Period" means the period stated in the Contract Data, commencing on the date
	indicated on the Certificate of Completion for the works as a whole or Certificates of Completion in the event of more than one Certificate of Completion is issued for different parts of the Works,
	during which the Contractor has both the right and the obligation to make good defects in the
	materials, Plant and workmanship covered by the Contract.
	Defects Liability Period is: 12 months.
	The Defects Liability Period for the works shall commence on the calendar day following the date
	of the Certificate of Completion for the works as a whole or Certificates of Completion in the event
	of more than one Certificate of Completion is issued for different parts of the Works and end at
	midnight (00:00) three hundred and sixty five days (365) calendar days from the date of the
	Certificate of Completion.
1.1.1.15	The name of the Employer's Project Manager as appointed from time to time: Refer to A3.2
1.1.1.21.A	NEW CLAUSE
	INTEREST: The interest rates applicable on this contract, whether specifically indicated in the
	relevant clauses or not, will be the rate as determined by the Minister of Finance from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No 1 of 1999)
	as amended, calculated as simple interest, in respect of debts owing to the State, and will be the
	rate as published by the Minister of Justice and Correctional Services from time to time, in
	terms of section 1(2) of the Prescribed Rate of Interest Act, 1975 (Act No 55 of 1975) as
	amended, calculated as simple interest, in respect of debts owing by the State
	3 · <b>,</b> · · · · · · · · · · · · · · · · · · ·
1.1.1.27	This Pricing Strategy is a: Re-measurement Contract.
1.1.1.31	No Clause.
1.1.1.35	Insert the definition of "Value of Works" as Clause 1.1.1.35:
	"Value of Works" means the value of the Works certified by the Employer's Agent as having been
	satisfactorily executed and shall include the value of the works done, the value of the materials
	and/or plant and Contract Price Adjustments.

1.1.1.36 Insert the definition of "Latent and Patent Defects" as Clause 1.1.1.36:
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defect period commences at the date of Final Approval Certificate and ends 5 years [after that date [5.16.3].  A patent defect is a flaw that is not hidden and ought to be easily identified upon reasonable inspection.  1.1.1.37 Contract participation goal documentation are as indicated in the tender data document DPW 03 (EC): TENDER DATA.  1.2.3. Replace Clause 1.2.3. with the following: The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].		
date [5.16.3].  A patent defect is a flaw that is not hidden and ought to be easily identified upon reasonable inspection.  1.1.1.37  Contract participation goal documentation are as indicated in the tender data document DPW 03 (EC): TENDER DATA.  Replace Clause 1.2.3. with the following: The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].	1	A 'latent defect' is a material defect, which was not visible after 'reasonable' inspection. The latent
A patent defect is a flaw that is not hidden and ought to be easily identified upon reasonable inspection.  1.1.1.37 Contract participation goal documentation are as indicated in the tender data document DPW 03 (EC): TENDER DATA.  1.2.3. Replace Clause 1.2.3. with the following: The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].		defect period commences at the date of Final Approval Certificate and ends 5 years [after that
inspection.  1.1.1.37 Contract participation goal documentation are as indicated in the tender data document DPW 03 (EC): TENDER DATA.  1.2.3. Replace Clause 1.2.3. with the following: The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].		date [5.16.3].
<ul> <li>1.1.1.37 Contract participation goal documentation are as indicated in the tender data document DPW 03 (EC): TENDER DATA.</li> <li>1.2.3. Replace Clause 1.2.3. with the following:         <ul> <li>The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].</li> </ul> </li> </ul>		A patent defect is a flaw that is not hidden and ought to be easily identified upon reasonable
(EC): TENDER DATA.  1.2.3. Replace Clause 1.2.3. with the following: The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].		inspection.
1.2.3. Replace Clause 1.2.3. with the following:  The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].	1.1.1.37	Contract participation goal documentation are as indicated in the tender data document DPW 03
The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].		(EC): TENDER DATA.
The Employer's Agent is as indicated in clause B 5.0 and shall have the authority to act on behalf of the employer as indicated in the contract document read with the contract data. [3.2.3].	1.2.3.	Replace Clause 1.2.3. with the following:
of the employer as indicated in the contract document read with the contract data. [3.2.3].		
1.3.4 Not applicable to this Contract.		
	1.3.4	Not applicable to this Contract.
1.3.5 Replace Clause 1.3.5 with the following:	1.3.5	Replace Clause 1.3.5 with the following:
The Employer will become the owner of the information, documents, advice, recommendation and		The Employer will become the owner of the information, documents, advice, recommendation and
reports collected, furnished and/or compiled by the Contractor during the course of, and for the		
purposes of executing this Contract, all of which will be handed over to the Employer on request		
		during the contract, but in any event on completion of contract, the termination and/or cancellation
of this Contract for whatever reason. The Contractor relinquishes its lien / retention or any other		
rights thereon to which it may be entitled.		
during the course of and for the purposes of finalizing the Works will vest in the Employer, and		
may not be reproduced or distributed or made available to any person outside the Employer's		
service, or to any institution in any way, without the prior written consent of the Employer. The		
Employer shall have the right to use such material for any other purpose without the approval of		
information or payment to the Contractor.		
(c) The copyright of all electronic aids, software programmes etc. prepared or developed in		
terms of the Contract shall vest in the Employer, who shall have the right to use such material for		
any other purpose without the approval of, information or payment to the Contractor.		
(d) In case of the Contractor providing documents, electronic aids, software programs or like		
		material to the Employer, the development of which has not been at the expense of the Employer,
copyright shall not vest in the Employer. The Contractor shall be required to indicate to which		
documents, electronic aids, software programs or like material this provision applies.		
(e) The Contractor hereby indemnifies the Employer against any action, claim, damages or		
legal cost that may be instituted against the Employer on the grounds of an alleged infringement		
of any copyright, patents or any other intellectual property right in connection with the Works		
outlined in this Contract.		
(f) All information, documents, recommendations, programs and reports collected or		
compiled must be regarded as confidential and may not be communicated or made available to		
		any person outside the Employer's service and may not be published either during the currency of
this Contract or after termination thereof without the prior written consent of the Employer.		this Contract or after termination thereof without the prior written consent of the Employer.

1.3.7	Replace Clause 1.3.7 with the following
	By entering into this contract, the Contractor waives any lien that he may have or acquire,
	notwithstanding any other condition/s in this contract.
3.2.3	1. The Employer's Principal Agent's authority to act and/or to execute functions or duties or
	to issue instructions are expressly excluded in respect of the following, unless same has been
	approved by the employer:
	(a) Appointment of Sub-contractors – clause 4.4.4;
	(b) Granting of an extension of time and/or ruling on claims associated with claims for
	extension of time – clauses 5.12, 10.1.5;
	(c) Rulings on claims and disputes – clauses 10.1.5, 10.2.3 and 10.3.3;
	(d) Suspension of the Works – clause 5.11.2;
	(e) Final Payment Certificate – clause 6.10.9;
	(f) Issuing of <i>mora</i> notices to the Contractor – clauses 9.1.1, 9.1.2.1 and 9.2.1;



- (g) Cancellation of the contract between the Employer and Contractor clauses 9.1.1, 9.1.2.1 and 9.2.1.
- (h) Any variation orders clause 6.3.1
- 2. In order to be legally binding and have legal bearing and consequence, any ruling in respect of the above matters (a) to (h) must be on an official document, signed and issued by the Employer to the Contractor.
- 3. The Contractor must submit claims, demands, notices, notifications, updated particulars and reports in writing, as well as any other supporting documentation pertaining thereto, in respect of any of the above listed matters (a) to (h), to the Employer's Agent within the time periods and in the format(s) as determined in the relevant clauses of the Conditions of Contract. Failing to deliver such to the Employer's Agent and in the correct format will invalidate any claim and the consequences of such failure will *mutatis mutandis* be as stated in clause 10.1.4.
- 4. Clauses 6.10.9 and 10.1.5 shall be amended as follows to indicate the limitation on the Employer's Agent authority in respect thereof:

Clause 6.10.9 - Amend to read as follows:

Within 14 days of the date of final approval as stated in the Final Approval Certificate, the Contractor shall deliver to the Employer's Agent a final statement claiming final settlement of all moneys due to him (save in respect of matters in dispute, in terms of Clauses 10.3 to 10.11, and not yet resolved).

The Employer's Agent shall within 14 days issue to the Contractor a Final Payment Certificate the amount of which shall be paid to the Contractor within 30 days of the date of such certificate, after which no further payments shall be due to the Contractor (save in respect of matters in dispute, in terms of Clauses 10.3 to 10.11 and not yet resolved).

Clause 10.1.5 – Amend to read as follows:

Unless otherwise provided in the Contract, the Employer shall, within 28 days after the Contractor has delivered his claim in terms of Clause 10.1.1 as read with Clause 10.1.2, deliver to the Contractor his written and adequately reasoned ruling on the claim (referring specifically to this Clause). The amount thereof, if any, allowed by the Employer shall be included to the credit of the Contractor in the next payment certificate. If no ruling has been made within the 28 days, as referred to in clause 10.1.5. or any extension thereof as agreed to by the parties, the claim shall be regarded as rejected by the Employer.



	5. Insert the following under 3.2.3:
	Provided that, notwithstanding any provisions to the contrary in the Contract, the Employer shall
	have the right to reverse and, should it deem it necessary, to amend any certificate, instruction,
	decision or valuation of the Employer's Agent and to issue a new one, and such certificate
	instruction, decisions or valuations shall for the purposes of the Contract be deemed to be issued
	by the Employer's Agent, provided that the Contractor shall be remunerated in the normal manner
	for work executed in good faith in terms of an instruction issued by the Employer's Agent and
	which has subsequently been rescinded.
3.3.2.1	Amend Clause 3.3.2.1 to insert the word "plant" to read as follows:
	Observe how the Works are carried out, examine and test materials, plant and workmanship, and
	receive from the Contractor such information as he shall reasonably require.
3.3.3.2	Amend Clause 3.3.3.2 to insert the word "plant" to reads as follows:
	Notwithstanding any authority assigned to him in terms of Clauses 3.3.2 and 3.3.4, failure by the
	Employer's Agent's Representative to disapprove of any work, workmanship, plant or materials
	shall not prejudice the power of the Employer's Agent's thereafter to disapprove thereof and
00000	exercise any of his powers in terms of the Contract in respect of thereof.
3.3.2.2.3	Add to Clause 3.3.2.2.3 and 3.3.2.2.4 the following:
3.3.2.2.4	All oral communication must be reduced into writing to be binding on the parties.
4.4.4	Ref Clause 3.2.3
4.8.2.1	Amend Clause 4.8.2.1 to include the word "person", as follows:
	Makes available to the Employer, or to any such contractor, person or authority, any roads or
4.8.2.2	ways for the maintenance of which the Contractor is responsible, or  Amend Clause 4.8.2.2 to include "Employer" and "contractors", as follows:
4.0.2.2	Provides any other facility or service of whatsoever nature o the Employer or to any of the said
	contractors, persons or authorities,
4.12.3	Add to Clause 4.12.3 the following:
4.12.3	All oral communication must be reduced into writing to be binding on the parties.
5.3.1	The documentation required before commencement with Works execution are:
3.3.1	The documentation required before commencement with works execution are.
	Health and Safety Plan to be provided within 14 calendar days from award (Ref Clause 4.3)
	Initial programme to be provided within 21 calendar days of handing over the site to the contractor
	(Ref Clause 5.6)
	Security (Ref Clause 6.2)
	Insurance (Ref Clause 8.6)
	insert other requirements
	insert other requirements
	insert other requirements
5.3.2	The time to submit the documentation required before commencement with Works execution is:
	21 days.



5.4.2	The access to, and possession of, the Site referred to in Clause 5.4.1 shall be <i>enter "exclusive" or "not exlcusive"</i> to the Contractor. In the event of access to, and possession of, the Site is not exclusive to the Contractor, the following limitations apply:  Insert an exposition of limitation.
5.8.1	The non-working days are: Saturdays and Sundays
	The special non-working days are:
	Public Holidays;
	The year-end break annually published by the BCCEI (Bargaining Council for the Civil
	Engineering Industry)
5.9.1	Amend Clause 5.9.1 as follows:
	On the Commencement Date, the Engineer shall deliver to the Contractor three (3) copies, at no cost to the Contractor, of the drawings and any instructions required for the commencement of the Works. The cost of any additional copies of such drawings and/or instructions, as may be required by the Contractor, will be for the account of the Contractor.
5.11.1	No Clause
5.11.2	Ref Clause 3.2.3
5.11.5	No Clause
5.11.6	No Clause
5.12	Ref Clause 3.2.3
5.12.2.2	Add the following to Clause 5.12.2.2 to read: "Abnormal climatic conditions means any weather conditions i.e. rain, wind, snow, frost, temperature (cold or heat) that are not in the norm for the area where the construction takes place and during which no work is possible on site"
5.13.1	Add the following to Clause 5.13.1:
F 4 4 4	The penalty for failing to complete the Works: Refer to B10 CD
5.14.1	Amend the second paragraph of Clause 5.14.1 as follows:  When the Works are about to reach the said stage, the Contractor shall, in writing, request a Certificate of Practical Completion and the Employer's Agent shall, within 14 days after receiving such request, issue to the Contractor a written list setting out the work to be completed to justify Practical Completion. Should the Employer's Agent not issue such a list within the 14 days, the Contractor shall notify the Employer accordingly. Should the Employer not issue such a list within 7 days of receipt of such notice, Practical Completion shall be deemed to have been achieved on the 14th day after the contractor requested the Certificate of Practical Completion.
5.14.4	Add the following to Clause 5.14.4:
	Penalty for late due completion date will be 30% of penalty / calendar day. Penalty for late completion date will be 15% of penalty / calendar day.

5.16.1	Amend Clause 5.16.1 by deleting the provision in the third paragraph of this clause.
5.16.2	Amend Clause 5.16.2 as follows:  No certificate other than the Final Approval Certificate referred to in Clause 5.16.1 shall be deemed to constitute approval of the Works or shall be taken as an admission of the due performance of the Contract or any part thereof, nor of the accuracy of any claim made by the Contractor, nor shall any other certificate exclude or prejudice any of the powers of the Employer's Agent and/or the Employer.
5.16.3	The latent defect period for all works is: 5 years



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6.2.1	The type of security for the due performance of the Contract, as selected by the Contractor in the
	Contract Data, must be delivered to the Employer.
6.2.3	Amend Clause 6.2.3 as follows:
	If the Contractor has selected a performance guarantee as security, he shall ensure that it
	remains valid and enforceable as required in terms of the Contract.
6.3.1	Add the following to the last paragraph "subject to obtaining approval from the Employer" (3.2.3)
6.5.1.2.3	The percentage allowance to cover overhead charges is:
	33%, except on material cost where the percentage allowance is 10%.
6.8.2	When Contract Price Adjustment is applicable [B13] the value of payment certificates is to be adjusted by a Contract Price Adjustment Factor (CPAF):
	The value of the certificates issued shall be adjusted in accordance with the Contract Price Adjustment Factor with the following values:
	The value of "x" is 0.15.
	The values of the coefficients are:  a = 0.25. (Labour)  b = 0.3 (Contractor's equipment)  c = 0.3 (Material)  d = 0.15 (Fuel)  The values of the coefficients for "Repair and Maintenance Project" (RAMP) contracts are:  a = 0.35 (Labour)  b = 0.20 (Contractor's equipment)  c = 0.35 (Material)  d = 0.10 (Fuel)
	The urban area nearest the Site is insert name of urban area. (Select urban area from Statistical News Release, P0141, Table A)
	The applicable industry for the Construction Material Price Index for materials / plant is <i>insert name of industry</i> .
	(Select the applicable industry from Statistical News Release, P0151.1, Tables 2,4,5)
	The area for the Producer Price Index for fuel is <i>insert name of area</i> .
	(Select the area from Statistical News Release, P0142.1, Table 1.)
	The base month is insert month insert year. (The month prior to the closing of the tender.)
6.8.3	Price adjustments for variations in the costs of special materials are not allowed.
	·

6.9.1	Replace Clause 6.9.1 with the following:  "Plant and materials will only be certified and paid for upon furnishing proof of ownership by the contractor. Once paid, material and goods shall become the property of the Employer and shall not be removed from site without the written authority of the Employers Agent.
6.10.1	Add at end of Clause 6.10.1  The contractor shall provide the Employer's Agent every month, on dates as agreed between parties / instructed by the Principal Agent, with the following information:  Monthly Local content report,  EPWP / NYS payment register, labour reports and certified ID document of EPWP/ NYS beneficiaries, Contract between Contractor and EPWP/ NYS beneficiaries, attendance register. (if applicable)  Tax Invoice  Labour intensive report  Contract participation goal reports
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is: 85 %.



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6.10.3	The limit of retention money is dependent on the security to be provided by the Contractor in
	terms of Clause 6.2.1.
6.10.4	Replace "28 days" with "30 days" provided all required documents have been submitted and are
	correct in all respects.
6.10.5	Replace Clause 6.10.5 with the following:
	In respect of contracts up to R2 million and in respect of contracts above R2 million where the
	Contractor elects a security by means of a 10% retention, 50% of the retention shall be released
	to the Contractor when the Employer's Agent issues the Certificate of Completion in terms of
	clause 5.14.4. The remaining 50% of the retention shall be released in accordance with the
	provisions of the conditions of contract and will become due and payable when the Contractor
	becomes entitled, in terms of Clause 5.16.1, to receive the Final Approval Certificate.
	In respect of contracts above R2 million, where the Contractor elects a security by means of a
	cash deposit or fixed guarantee of 5% of the Contract Sum (excl. VAT) and a 5% retention of the
	Value of the Works (excl. VAT), the cash deposit or fixed guarantee, whichever is applicable, shall
	be refunded to the Contractor or return to the guarantor, respectively, when the Employer's Agent
	issues the Certificate of Completion in terms of Clause 5.14.4. The 5% retention of the Value of
	the Works (excl. VAT) shall become due and payable when the Contractor becomes entitled, in
	terms of Clause 5.16.1, to receive the Final Approval Certificate.
	In respect of contracts above R2 million, where the Contractor elects a security by means of a
	cash deposit or a variable guarantee of 10% of the Contract Sum (excl. VAT), the cash deposit or
	the variable guarantee, whichever is applicable, will be reduced to 5% of the Value of the Works
	(excl. VAT) when the Employer's Agent issues the Certificate of Completion in terms of Clause
	5.14.4. The balance of the cash deposit shall become due and payable or the variable guarantee
	shall expire when the Contractor becomes entitled in terms of Clause 5.16.1 to receive the Final
	Approval Certificate.
6.10.6.2	Replace Clause 6.10.6.2 with the following:
	"In the event of failure by the Employer to make the payment by the due date, he shall pay to the
	Contractor interest, at the rate as published by the Minister of Justice and Correctional Services
	from time to time, in terms of section 1(2) of the Prescribed Rate of Interest Act, 1975 (Act No 55 of 1975) as amonded, calculated as simple interest in respect of dobts owing by the State"
	of 1975) as amended, calculated as simple interest, in respect of debts owing by the State". (1.1.1.21.A).
6.10.9	Ref Clause 3.2.3.
0.10.8	INCI Clause J.Z.J.

7.2.1	The last sentence to read "Failing requirements or instructions, the Plant, workmanship and materials of the respective kinds shall be suitable for the intended purpose provided that materials procured for the works are from South African manufactures and suppliers. Imported materials shall only be considered under exceptional circumstances, based on compelling technical justifications, and subject to the approval by the DPWI. Failing to comply, unless specified or approval granted will result in a ten percent (10%) penalty of the value of imported material used without approval.
7.5.3	Add the following to Clause 7.5.3 "Should the work inspected by the Employer's Agent be rejected, all consultant's fees / costs pertaining to the unsuccessful inspection shall be recovered from the contractor".
7.9.1	Insert the following at the end of Clause 7.9.1:  Provided that, should the Contractor on demand not pay the amount of such costs to the Employer, such amount may be determined and deducted by the Employer from any amount due to or that may become due to the Contractor under this or any other previous or subsequent contract between the Contractor and the Employer.
8.2.2.1	Insert the following as a second paragraph to Clause 8.2.2.1:  The Contractor shall at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works, failing which the Employer may cause same to be done and recover the reasonable costs associated therewith from the Contractor.



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8.3.1.10	Replace Clause 8.3.1.10 with the following:
	"lonising, radiation, or contamination by radioactivity from any nuclear fuel, or from any nuclear
	waste from the combustion of nuclear fuels, excluding leakages of any radioactive material /
	gases / corrosive liquids/chemicals, which are harmful to the environment and biological life,
	brought on to site for installation or used in the Works prior to final approval".
8.4.3	Add the following as Clause 8.4.3:
	Where the Contractor has caused damage to property (moveable and immovable), of any person,
	the Employer or third parties, the Contractor shall on receiving a written instruction from the
	Employer's Agent immediately proceed at his own cost to remove or dispose of any debris and to
0.0.4	rebuild, restore, replace and/or repair such property and to execute the Works.
8.6.1	Replace Clause 8.6.1 with the following:
	Except if provided otherwise in the Contract Data, the Contractor, without limiting his
	obligations in terms of the Contract, shall effect and keep the respective insurances [CD] in
	force, in favour of the employer as beneficiary, from the date of possession of the site until the issue of the certificate of practical completion and with an extension to cover the contractors
8.6.1.1.1	obligations after the date of practical completion [8.2.1]  Ref B6.0 CD for value of insurance.
8.6.1.1.1	Rei Bo.0 CD for value of insurance.
8.6.1.1.2	Ref B6.0 CD for value of insurance.
8.6.1.1.3	Ref B6.0 CD for value of insurance.
8.6.1.3	Amend Clause 8.6.1.3 to delete reference to limit of indemnity, to read as follows:
	Liability insurance that covers the Contractor against liability for the death of, or injury to any
	person, or loss of, or damage to any property (other than property while it is insured in terms of
	Clause 8.6.1.1) arising from or in the course of the fulfilment of the Contract, from the
	Commencement Date to the date of the end of the Defects Liability Period, if applicable, or
	otherwise to the issue of the Certificate of Completion.
8.6.4	Omit clause

8.6.6	Replace Clause 8.6.6 with the following: Without limiting the contractor's obligations in terms of the contract, the contractor shall, within twenty-one (21) calendar days of the date of letter of acceptance, but before commencement of the works, submit to the employer all the policies by which the insurances are effected and due proof of upfront payment of all premiums thereunder to keep the policies effective from the Commencement Date to the date of the end of the Defects Liability Period, if applicable, or otherwise to the issue of the Certificate of Completion.
8.6.7	Replace Clause 8.6.7 with the following:  If the Contractor fails to effect and keep in force any of the insurances referred to in Clause 8.6.1,
8.6.8	the Employer may cancel the Contract in terms of Clause 9.2.  Add the following as Clause 8.6.8.
0.0.0	HIGH RISK INSURANCE
	In the event of the project being executed in a geological area classified as a "High Risk Area", that is an area which is subject to highly unstable subsurface conditions that might result in catastrophic ground movement evident by sinkhole or doline formation the following will apply:
	(1) Damage to the Works
	The Contractor shall, from the date of Commencement of the Works until the date of the Certificate of Completion, bear the full risk of and hereby indemnifies and holds harmless the Employer against any damage to and/or destruction of the Works consequent upon a catastrophic ground movement as mentioned above. The Contractor shall take such precautions and security measures and other steps for the protection of the Works as he may deem necessary.



When so instructed to do so by the Employer's Agent, the Contractor shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works, at the Contractor's own costs.

(2) Injury to Persons or Loss of or damage to Properties

The Contractor shall be liable for and hereby indemnifies and holds harmless the Employer against any liability, loss, claim or proceeding arising during the Contract Period whether arising in common law or by Statute, consequent upon personal injuries to or the death of any person whomsoever resulting from, arising out of or caused by a catastrophic ground movement as mentioned above.

The Contractor shall be liable for and hereby indemnifies the Employer against any and all liability, loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable or personal property or property contiguous to the Site, whether belonging to or under the control of the Employer or any other body or person whomsoever arising out of or caused by a catastrophic ground movement, as mentioned above, which occurred during the Contract Period.

- (3) It is the responsibility of the Contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in Clauses 8.6.8(1) and 8.6.8 (2) above. Without limiting his obligations in terms of the Contract, the Contractor shall, within 21 days of the Commencement Date and before Commencement of the Works, submit to the Employer proof of such insurance policy, if requested to do so.
- (4) The Employer shall be entitled to recover any and all losses and/or damages of whatever nature suffered or incurred consequent upon the Contractor's default of his obligations as

	set out in Clauses 8.6.8 (1), 8.6.8 (2) and 8.6.8 (3). Provided that, should the Contractor on
	demand not pay the amount of such costs to the Employer, such amount may be determined and
	deducted by the Employer from any amount due to or that may become due to the Contractor
	under this or any other existing or subsequent contract between the Contractor and the Employer.
9.1.1	Ref Clause 3.2.3
9.1.2.1	Ref Clause 3.2.3
9.1.4	Replace the first paragraph of Clause 9.1.4 with the following:
	"In the circumstances referred to in Clauses 9.1.1, 9.1.2 or 9.1.3 (provided that the circumstances in 9.1.3 is not due to the fault of the Contractor, his employees, contractors or agents), and whether or not the Contract is terminated under the provisions of this Clause, the Contractor shall be entitled on proof of payment of any increased cost of or incidental to the execution of the Works which is specifically attributable to, or consequent upon the circumstances defined in Clauses 9.1.1, 9.1.2 or 9.1.3; necessary changes"
9.1.5	Replace the first paragraph of Clause 9.1.5 with the following:
	If the Contract is terminated on any account in terms of this Clause (provided that the
	circumstances in 9.1.3 is not due to the fault of the Contractor, his employees, contractors or
	agents), the Contractor shall be paid by the Employer (insofar as such amounts or items have not
	already been covered by payments on account made to the Contractor) for all measured work
	executed prior to the date of termination, the amount (without retention), payable in terms of the Contract and, in addition: "
9.1.5.5	No Clause
9.1.6	No Clause
9.2.1	Ref Clause 3.2.3
9.2.1.3.9	Add the following as Clause 9.2.1.3.9:
	Has failed to effect and keep in force any of the insurances referred to in Clause 8.6.1.
9.2.4	Add the following as Clause 9.2.4:
J.2	In the case where a contract is terminated by the Employer by no fault by any party, the contractor
	shall be entitled to no other compensation than for work done and materials on site as certified by
	the Principal Agent at the date of termination.
9.3.2.2	Replace Clause 9.3.2.2 with the following:



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	All Plant and Construction Equipment, Temporary Works and unused materials brought onto the Site by the Contractor, and where ownership has not been transferred to the Employer (see Clause 6.9.1), shall be removed from the Site on termination of the contract by any party.
9.3.2.3	No Clause
9.3.3	Add the following at the end of Clause 9.3.3
	After cancellation of the Contract by the Contractor, the Contractor, when requested by the Employer to do so, shall not be entitled to refuse to withdraw from the Works on the grounds of any lien or a right of retention or on the grounds of any other right whatsoever.  Nothing in this Clause shall prejudice the right of the Contractor to exercise, either in lieu of or in addition to the Contractor rights and remedies specified in this Clause, any other rights or remedies to which the Contractor may be entitled under the Contract or common law.

10.1.3.1 10.1.4 10.1.5 10.1.6	Replace Clause 10.1.3.1 with the following:  All facts and circumstances relating to the claims shall be investigated as and when they occur or arise. For this purpose, the Contractor shall deliver to the Employer's Agent, records in a form approved by the Employer's Agent, of all the facts and circumstances which the Contractor considers relevant and wishes to rely upon in support of his claims, including details of all construction equipment, plant, labour, and materials relevant to each claim. Such records shall be submitted promptly after the occurrence of the event giving rise to the claim.  Ref Clause 3.2.3.  Ref Clause 3.2.3.  Add the following as Clause 10.1.6:
	If the Employer fails to give his ruling within the period referred to in Clause 10.1.5 he shall be deemed to have given a ruling dismissing the claim.
10.2.1	Replace Clause 10.2.1 with the following: In respect of any matter arising out of or in connection with the Contract, which is not required to be dealt with in terms of Clause 10.1 or which does not require the decision or ruling of the Employer, the Contractor or the Employer shall have the right to deliver a written dissatisfaction claim to the Employer's Agent. This written claim shall be supported by particulars and substantiated.
10.2.2	Replace Clause 10.2.2 with the following:  If, in respect of any matter arising out of or in connection with the Contract, which is not required to be dealt with in terms of Clause 10.1 or which does not require the decision or ruling of the Employer, the Contractor or the Employer fails to submit a claim within 28 days after the cause of dissatisfaction, he shall have no further right to raise any dissatisfaction on such matter.
10.2.3	Ref clause 3.2.3.
10.3.2	Replace Clause 10.3.2 with the following: If either party shall have given notice in compliance with Clause 10.3.1, the dispute shall be referred immediately to mediation under Clause 10.5, unless amicable settlement is contemplated.
10.3.3	Replace Clause 10.3.3with the following:: In respect of a ruling given by the Employer (Ref clause 3.2.3), and although the parties may have delivered a Dispute Notice, the ruling shall be in full force and carried into effect unless and until otherwise agreed by both parties, or in terms of a mediation decision or court judgement.
10.4.2	Replace Clause 10.4.2 with the following:  If the other party rejects the invitation to amicable settlement in writing, or does not respond in writing to the invitation within 14 days, or amicable settlement is unsuccessful, referral to mediation shall follow immediately. Should mediation be unsuccessful, the dispute shall be resolved by Litigation.
10.4.4	Replace Clause 10.4.4 with the following: Save for reference to any portion of any settlement, or decision which has been agreed to be final and binding on the parties, no reference shall be made by or on behalf of either party



in any subsequent court proceedings, to any outcome of an amicable settlement, or to the fact that any particular evidence was given, or to any submission, statement or admission made in the course of the amicable settlement.

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10.5	
10.5	Replace Clause 10.5 with the following: The parties may, by agreement and at any time before Litigation, refer a dispute to mediation, in which event:
	10.5.1 The appointment of a mediator, the procedure, and the status of the outcome shall be agreed between the parties.
	10.5.2 Regardless of the outcome of a mediation the parties shall bear their own costs concerning the Mediation and equally share the costs of the mediator and related expenses.
10.6	No Clause
10.7	No Clause
10.10.3	Replace Clause 10.10.3 with the following: The court shall have full power to open up, review and revise any ruling, decision, order, instruction, certificate or valuation of the Employer's Agent and Employer and neither party shall be limited in such proceedings before such court to the evidence or arguments put before the Employer's Agent or Employer for the purpose of obtaining his ruling.

#### B 16.0 CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME

The contractor shall achieve in the performance of the contract the following Contract Participation Goals (CPGs) as described in PG-01.2 (EC): Scope of Work and PG-02.2 (EC): Pricing Assumptions and in accordance with the feasibility study, which forms part of the specifications in the CPG Section of the Specification of this contract.

(a)	Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Select
(b)	Minimum Targeted Local Building Material Suppliers Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Select
(c)	Minimum Targeted Local Labour Skills Development Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Select



cidb BUILD Programme: Minimum Targeted Enterprise Development Contract Participation Goal in accordance with the cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.

(e)	cidb BUILD Programme: Minimum Targeted Contract Skills Development Goal in accordance with the cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 48491 of 28 April 2023. and the cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Select
(f)	DPWI National Youth Service training and development programme (NYS) – Condition of Contract.	Select
(g)	Labour Intensive Works – Condition of Contract.	Select
(h)		Select
(i)		Select



### PART 2: CONTRACT DATA COMPLETED BY THE TENDERER:

#### C TENDERER'S SELECTIONS

#### C 1.0 Securities [11.0]

In respect of contracts with a contract sum up to R1 million, the security to be provided by the contractor to the employer will be a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT).

In respect of contracts with a contract sum more than R1 million, the security to be provided by the contractor to the employer will be selected by the Contractor as indicated below:

Guarantee for construction: Select Option A, B, C, D or E	n/a	

Option A	cash deposit of 10 % of the contract sum (excluding VAT)
Option B	variable construction guarantee of 10 % of the contract sum (excluding VAT) (DPW-10.3 EC)
Option C	payment reduction of 10% of the value certified in the payment certificate (excluding VAT)
Option D	cash deposit of 5% of the contract sum (excluding. VAT) and a payment reduction of 5% of the value certified in the payment certificate (excluding. VAT)
Option E	fixed construction guarantee of 5% of the contract sum (excluding VAT) and a payment reduction of 5% of the value certified in the payment certificate (excluding VAT) (DPW-10.1 EC)]

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NB: Insurances submitted must be issued by either an insurance company duly registered in terms of the Insurance Act [Long-Term Insurance Act, 1998 (Act 52 of 1998) or Short-Term Insurance Act, 1998 (Act 53 of 1998)] or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.

Guarantee for payment by employer [11.5.1; 11.10]	Not applicable
Advance payment, subject to a guarantee for advance payment [11.2.2; 11.3]	Not applicable



C 2.0 Payr	ment of preliminaries [25.0]
Contractor's	selection
Select Option	n A or B B
Where the co	ontractor does not select an option, Option A shall apply
Payment me	thods
Option A	The preliminaries shall be paid in accordance with an amount prorated to the value of the works executed in the same ratio as the amount of the preliminaries to the contract sum, which contract sum shall exclude the amount of preliminaries. Contingency sum(s) and any provision for cost fluctuations shall be excluded for the calculation of the aforesaid ratio
Option B	The preliminaries shall be paid in accordance with an amount agreed by the principal agent and the contractor in terms of the priced document to identify an initial establishment charge, a time-related charge and a final dis-establishment charge. Payment of the time-related charge shall be assessed by the principal agent and adjusted from time to time as may be necessary to take into account the rate of progress of the works
Lump sum co	ontract
	mount of preliminaries is not provided it shall be taken as 7.5% (seven and a half per contract sum, excluding contingency sum(s) and any provision for cost fluctuations.
C 3.0 Adju	stment of preliminaries [26.9.4]
Lump sum co	ontract
	mount of preliminaries is not provided it shall be taken as 7.5% (seven and a half per contract sum, excluding contingency sum(s) and any provision for cost fluctuations.
Contractor's	selection
Select Optio	n A or B

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Where the contractor does not select an option, Option A shall apply.

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# Provision of particulars

The contractor shall provide the particulars for the purpose of the adjustment of preliminaries in terms of his selection. Where completion in sections is required, the contractor shall provide an apportionment of preliminaries per section.

Option A	An allocation of the preliminaries amounts into Fixed, Value-related and Time-related amounts as defined for adjustment method Option A below, within fifteen (15) working days of the date of acceptance of the tender
Option B	A detailed breakdown of the preliminaries amounts within fifteen (15) working days of possession of the site. Such breakdown shall include, inter alia, the administrative and supervisory staff, the use of construction equipment, establishment and dis-establishment charges, insurances and guarantees, all in terms of the programme

#### Adjustment methods

The amount of preliminaries shall be adjusted to take account of the effect which changes in time and/or value have on preliminaries. Such adjustment shall be based on the particulars provided by the contractor for this purpose in terms of Options A or B, shall preclude any further adjustment of the amount of preliminaries and shall apply notwithstanding the actual employment of resources by the contractor in the execution of the works.

CONTRIGUED IN	contractor in the execution of the works.		
Option A	The preliminaries shall be adjusted in accordance with the allocation of preliminaries amounts provided by the contractor, apportioned to sections where completion in sections is required		
	Fixed - An amount which shall not be varied.		
	Value-related - An amount varied in proportion to the contract value as compared to the contract sum. Both the contract sum and the contract value shall exclude the amount of preliminaries, contingency sum(s) and any provision for cost fluctuations.		
	Time-related - An amount varied in proportion to the number of calendar days extension to the date of practical completion to which the contractor is entitled with an adjustment of the contract value [23.2; 23.3] as compared to the number of calendar days in the initial construction period [26.9.4].		
Option B	The adjustment of preliminaries shall be based on the number of calendar days extension to the date of practical completion to which the contractor is entitled with an adjustment of the contract value [23.2; 23.3] as compared to the number of calendar days in the initial construction period [26.9.4]. The adjustment shall take into account the resources as set out in the detailed breakdown of the preliminaries for the period of construction during which the		
	delay occurred.		

#### Failure to provide particulars within the period stated

Option A	Where the allocation of preliminaries amounts for Option A is not provided, the following allocation of preliminaries amounts shall apply:
	Fixed - Ten per cent (10%) Value-related - Fifteen per cent (15%) Time-related - Seventy-five per cent (75%)
	Where the apportionment of the preliminaries per section is not provided, the categorised amounts shall be prorated to the cost of each section within the contract sum as determined by the principal agent
Option B	Where the detailed breakdown of preliminaries amounts for Option B is not provided, Option A shall apply