



KAAP AGULHAS MUNISIPALITEIT  
 CAPE AGULHAS MUNICIPALITY  
 U MASIPALA WASECAPE AGULHAS

**FORMAL WRITTEN QUOTATION: SUPPLY,  
 INSTALL & COMMISSION OF QUALITY SUPPLY  
 METER  
 Q12/2021/22**

<b>BIDDERS NAME:</b>	_____	
<b>CONTACT NUMBERS</b>	Phone: _____	Fax: _____
<b>BBBEE STATUS LEVEL</b>	_____	
<b>CSD REGISTRATION NR</b>	MAAA	
<b>BID AMOUNT:</b>	R _____.	
	<b>Vat (inclusive)</b>	

<b>For Office Use</b>  <b>Official 1:</b> .....	<b>OFFICIAL STAMP</b>
	_____
<b>Official 2:</b> .....	

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## CHECK LIST FOR COMPLETENESS OF BID DOCUMENT

The bidder **MUST ENSURE** that the following checklist is completed, that the necessary documentation is attached to this bid document and that all declarations are signed:

1.	Completed page containing the details of bidder	Yes	No
2.	Specifications & Pricing Schedules - Is the form duly completed and signed?	Yes	No
3.	<b>(CAMBD 2)</b> Are a Tax Compliance status pin attached	Yes	No
4.	<b>(Schedule 1 A)</b> Authority of Signatory - Is the form duly completed and signed?	Yes	No
5.	<b>(Schedule 1B)</b> Enterprise Questionnaire -Is the form duly completed and signed?	Yes	No
6.	<b>(Schedule 1C)</b> Documents of Incorporation - Is the form duly completed and signed?	Yes	No
7.	<b>(Schedule 1D)</b> Payment of Municipal Accounts - Is the form duly completed and signed?	Yes	No
8.	<b>(Schedule 1E)</b> B-BBEE certificate - Is the form duly completed and signed? Is a <b>certified or an original certificate attached</b>	Yes	No
9.	<b>(Schedule 1F)</b> Schedule of Curriculum Vitae Of Key Personnel - Is CVs attached?	Yes	No
10.	<b>(Schedule 1G)</b> Schedule of work experience of tenderer- Is the form duly completed and signed?	Yes	No
11.	<b>(Schedule 1H)</b> Declaration by The Bidder Where the Bidder Is Sourcing Goods - Is the form duly completed and signed?	Yes	No
12.	Form of Offer - Is the form duly completed and signed?	Yes	No
13.	Contract data - Is the form duly completed and signed?	Yes	No
14.	<b>(CAMBD 4)</b> declaration of interest- Is the form duly completed and signed?	Yes	No
15.	<b>(CAMBD 6.1)</b> Preference points claimed- Is the form duly completed and signed?	Yes	No
16.	<b>(CAMBD 8)</b> Signed declaration of bidder's past supply chain management practices	Yes	No
17.	<b>(CAMBD 9)</b> Prohibition of Restrictive Practices be completed and signed.	Yes	No
18.	<b>All bids must be submitted in writing on the official forms (not re-typed).</b>	Yes	No
19.	Bidder <b>must</b> initial every page of this bid document.	Yes	No

### CERTIFICATION

I, THE UNDERSIGNED (FULL NAME) .....  
**CERTIFY THAT THE INFORMATION FURNISHED ON THIS CHECK LIST IS TRUE AND CORRECT.**

Signed ..... Date .....

Name ..... Position .....

Tenderer .....

**CAPE AGULHAS MUNICIPALITY**

**FORMAL WRITTEN QUOTATION: SUPPLY, INSTALL & COMMISSION OF QUALITY  
SUPPLY METER**

Cape Agulhas Municipality is currently awaiting quotations for the Supply, Install & Commission of Quality Supply Meter. This tender entails the supply, install, commissioning, hosting, support and maintenance of an Advanced Power Quality Monitoring System that shall enable the collection, hosting, analysis, classification, alarming and visualisation of high quality network performance data.

Tender documents are available from **Me G Koopman** at telephone number 028-425 5500 during office hours or email at [geraldinek@capeagulhas.gov.za](mailto:geraldinek@capeagulhas.gov.za). The document can also be downloaded from the municipal website: [www.capeagulhas.gov.za](http://www.capeagulhas.gov.za) free of charge. **A non-refundable deposit of R150** is payable for each set of documents issued (hard copies).

Technical enquiries may be directed to **Mr S Cooper** at email [stevec@capeagulhas.gov.za](mailto:stevec@capeagulhas.gov.za).

Sealed quotations marked "**Quotation Nr: Q12/2021/22 SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER**" must be placed in the tender box at the Municipal Offices, 1 Dirkie Uys Street, Bredasdorp or posted to reach the Municipal Manager, Cape Agulhas Municipality, PO Box 51, Bredasdorp, 7280 not later than **12:00 on Friday, 15 October 2021** after which it will be opened in public. Tenders may only be submitted on the prescribed official document.

The 80/20 preferential procurement system, as stated in the Cape Agulhas Municipal Procurement Policy, will be used when considering tenders.

A Tax Compliance status pin as issued by the South African Revenue Service, must be submitted together with the tender.

Council reserves the right not to accept the lowest or any tender. No faxes or e-mails will be accepted.

**EO PHILLIPS  
MUNICIPAL MANAGER  
PO BOX 51  
BREDASDORP  
7280**

**2021-10-01**

## PART A INVITATION TO BID

<b>YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CAPE AGULHAS MUNICIPALITY</b>			
BID NUMBER:	Q12/2021/22	CLOSING DATE:	15 October 2021
DESCRIPTION	SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER		
<b>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).</b>			

BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX  
SITUATED AT (STREET ADDRESS

<b>CAPE AGULHAS MUNICIPALITY</b>			
1 DIRKIE UYS STREET			
BREDASDORP			
7280			
<b>SUPPLIER INFORMATION</b>			
NAME OF BIDDER			
POSTAL ADDRESS			
STREET ADDRESS			
TELEPHONE NUMBER	CODE	NUMBER	
CELLPHONE NUMBER			
FACSIMILE NUMBER	CODE	NUMBER	
E-MAIL ADDRESS			
VAT REGISTRATION NUMBER			
TAX COMPLIANCE STATUS	TCS PIN:	OR	CSD No:
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	<input type="checkbox"/> Yes <input type="checkbox"/> No	B-BBEE STATUS LEVEL SWORN AFFIDAVIT	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES &amp; QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]</b>			
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER PART B:3 ]
TOTAL NUMBER OF ITEMS OFFERED		TOTAL BID PRICE	R
SIGNATURE OF BIDDER	.....	DATE	
<b>CAPACITY UNDER WHICH THIS BID IS SIGNED</b>			
<b>BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:</b>		<b>TECHNICAL INFORMATION MAY BE DIRECTED TO:</b>	
DEPARTMENT	FINANCE: SCM	CONTACT PERSON	Steve Cooper
CONTACT PERSON	Geraldine Koopman	TELEPHONE NUMBER	028 425 5500
TELEPHONE NUMBER	028 425 5500	FACSIMILE NUMBER	028 425 1019
FACSIMILE NUMBER	028 425 1019	E-MAIL ADDRESS	<a href="mailto:stevec@capeagulhas.gov.za">stevec@capeagulhas.gov.za</a>
E-MAIL ADDRESS	<a href="mailto:geraldinek@capeagulhas.gov.za">geraldinek@capeagulhas.gov.za</a>		

## **PART B**

### **TERMS AND CONDITIONS FOR BIDDING**

<b>1. BID SUBMISSION:</b>
<p>1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.</p> <p>1.2. <b>ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED– (NOT TO BE RE-TYPED) OR ONLINE</b></p> <p>1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.</p>
<b>2. TAX COMPLIANCE REQUIREMENTS</b>
<p>2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.</p> <p>2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.</p> <p>2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.</p> <p>2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.</p> <p>2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.</p> <p>2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.</p> <p>2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.</p>
<b>3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS</b>
<p>3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? <span style="float: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</span></p> <p>3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA? <span style="float: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</span></p> <p>3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? <span style="float: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</span></p> <p>3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? <span style="float: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</span></p> <p>3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? <span style="float: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</span></p> <p><b>IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.</b></p>

**NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.  
NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.**

SIGNATURE OF BIDDER: .....

CAPACITY UNDER WHICH THIS BID IS SIGNED: .....

DATE: .....

## **TERMS OF REFERENCE/ SCOPE OF WORKS**

### **Advanced Power Quality Monitoring System Requirements**

#### **1. Scope**

This tender entails the supply, install, commissioning, hosting, support and maintenance of an Advanced Power Quality Monitoring System that shall enable the collection, hosting, analysis, classification, alarming and visualisation of highquality network performance data.

The system shall consist of:

- IEC61000-4-30 Ed 3.0 Class-A certified measurement devices
- Central cloud based data store with interactive web based user interface
- Encrypted IP based communication links between devices and the central data store
- An alarming mechanism to notify subscribed users via E-Mail and Push Notifications about network anomalies or when pre-defined parameter levels are exceeded.
- Automated NRS048:2015 compliant report generation
- Interactive graphical dashboards and displays to visualise recorded data in near real-time.

Each measurement device shall contain a GPS (internal or external) for permanent clock synchronisation, cellular modem (internal or external) and battery support to keep the device, GPS and cellular modem active in total absence of power for up to 60 minutes.

DIN rail fuses or circuit breakers shall be used to isolate the voltage inputs and external power source as well as DIN rail shorting terminals to short out CT circuits.

The system shall support the ability to import data from other 3<sup>rd</sup> party data sources.

The system shall support the collection of data from at least 2,000 simultaneously connected devices and at least fifty simultaneously connected users.

The bidder shall host, maintain and support the data hosting, analysis and visualisation software system, as stipulated in this tender, for the duration of the contract.

The bidder shall have implemented an ISO9001 certified quality management system.

Cellular communication shall be used to permanently connect devices to the central data store.

The bidder shall provide SIM cards, data bundles and all other systems like private APN to be able to establish permanent broadband communication links between the devices and the cloud based server.

The bidder shall provide all server hardware, system software and other related infrastructure required implementing and hosting a fully functional data hosting, analysis and visualisation system as described in this tender for the duration of this contract.

An extended warranty shall cover the measurement devices against component failure and poor workmanship when operated under normal operating conditions for the duration of the contract.

An annual software and embedded firmware maintenance contract shall ensure the fleet of measurement devices and the data hosting software stays up to date with the latest functionality and features for the duration of the contract.

#### **2. Threshold Criteria**

The following threshold criteria are applicable to this tender.

**If the bidder is not able to respond positively to the points below, then the tender shall be deemed to be unsuccessful.**

1. The measurement devices offered shall be certified by an internationally recognised certification body to be compliant to IEC61000-4-30 Ed3.0 Class-A Requirements on both voltage and current inputs. IEC62586 Part 2 shall be used as test protocol. The bidder has to supply a valid test

certificate as well as the test reports to prove compliance.

Measurement devices are to be installed on 110V VT circuit and 1A/5A CT circuits. Certification shall prove compliance at these levels. Only certification at 110V or lower and current of 1A or lower shall therefore be acceptable.

2. The bidder shall be ISO9001 Certified. Only a valid ISO9001 certificate issued by an internationally recognised accreditation organisation shall be acceptable.
3. The system shall support hosting, analysis and visualisation of a minimum of 2,000 simultaneous connected devices for a period of up to 5-years.  
The bidder shall provide references to at least 5 projects where the data hosting, analysis and visualisation system was successfully implemented.

### **3. System Requirements**

#### **3.1 System Architecture**

The system shall consist of:

- IEC61000-4-30 Ed 3.0 Class-A certified measurement devices
- Central cloud based data store with interactive web based user interface
- Encrypted IP based communication links between devices and the central data store
- An alarming mechanism to notify subscribed users via E-Mail and Push Notifications about network anomalies or when pre-defined parameter levels are exceeded.
- Automated NRS048 compliant report generation
- Interactive graphical dashboards and displays to visualise recorded data in near real-time.

#### **3.2 High Availability System**

A high availability system is required.

(High availability is a characteristic of a system, which aims to ensure uptime for a higher than normal period).

The system shall accommodate failure of hardware in the form of redundant components. In this case the system shall be operational on failure of one disk and failure of one server motherboard.

#### **3.3 Storage Capacity**

The system shall support hosting, analysis and visualisation of a minimum of 2,000 simultaneous connected devices for a period of up to 5-years.

#### **3.4 Measurement Device Installation**

The measurement device, GPS, cellular modem and battery support shall be installed on a DIN rail within substations, at bulk supply points or within mini-substations.

110V Voltage transformer and 1A/5A Current Transformer outputs shall be used when measuring voltage and current.

The bidder shall supply DIN rail fuses or circuit breakers to isolate the voltage inputs and external power source as well as DIN rail shorting terminals to short out CT circuits.

The GPS antennae shall be of outdoor type and shall contain at least 15m-cable and a wall-mounting bracket to facilitate outdoor blue-sky installation.

The cellular antenna shall be magnetic base type with at least 5m-cable.

Devices shall preferably be powered from substation batteries. Alternatively from the 230V auxiliary supply. The 4<sup>th</sup> voltage channel shall be used to measure the supply voltage – whether it is AC or substation DC.

#### **3.5 Communication**

The following communication options shall be supported:

- Ethernet
- Cellular modem (internal or external)



The bidder shall provide SIM cards, data bundles and APN infrastructure required to implement permanent secure communication links between the devices and the central data store.

Communication shall be IP based and shall be encrypted.

The bidder shall as part of the monthly hosting service also take responsibility to maintain and service and restore cellular communication links between devices and the central server.

### **3.6 Battery Support**

Rechargeable battery support is required at each installation. The battery support must keep the measurement device, GPS and cellular modem fully operational in total absence of power for up to 60 minutes.

### **3.7 Clock Synchronisation**

Each installation shall contain a GPS time source to facilitate permanent clock synchronised to within  $\pm 1\mu s$ . When GPS signal is not present, the system has to automatically fall back to NTP clock synchronisation. If NTP clock are not available, then the system shall fall back to internal battery backed clock.

All recorded data shall be accompanied with a flag indication status of GPS synchronisation.

### **3.8 Alarming**

The system shall support an alarming mechanism via E-Mail and/or Push Notifications.

Alarms shall be generated on the following as a minimum:

- When devices are not producing data in a timely fashion.
- When any of the event monitors records events
- When any of the NRS048 daily, weekly or sliding referenced assessments fails

### **3.9 Extended Warranty & Floating Stock**

Extended warranty is required to cover the measurement device, GPS and Cellular infrastructure for the duration of the contract. This extended warranty shall provide protection against component failure or poor workmanship when the product was operated under normal operating conditions.

Floating stock for 2 x complete installations shall be bought at commencement of the contract. The floating stock shall be under control of the bidder for the duration of the contract.

### **3.10 Annual Software and Firmware Maintenance Contract**

An annual maintenance contract for both the embedded firmware and the data hosting, analysis and visualisation software is required for the duration of the contract.

The maintenance contract shall cover bug-fixes, major and minor improvements and new functionality as released from time to time.

The bidder shall take responsibility to deploy new firmware on the measurement devices and to deploy new software upgrades to the existing system.

### **3.11 Customisation of Software & Development of New Features**

The operational needs may change during the time of contract. The bidder shall state an hourly rate for the customisation of existing reports or the development of new functionality.

## **4. Data Hosting, Analysis & Visualisation Software Functional Requirements**

### **4.1 General Requirements**

The key objectives of the system are as follows:

- Automated collection of data from the fleet of remotely connected devices.
- Automated classification of data according to NRS048 or EN50160 requirements.
- Grouping of similar PQ events that occurred at the same time into incidents
- Make available PQ events, trends and incidents from all or a selection of substations for users to select and view on the same time domain.

- Permit the viewing and analysis of information from other measurement devices for an event, incident or trend.
- Provide fleet management tools
  - Configure remotely installed devices
  - Perform field upgrades
  - Collect and display device telemetry data – (battery temperature, battery capacity, ...)
- Automated report generation
- Alarming via E-Mail or Push Notifications

The system shall support alarming via E-Mail and Push notifications.

All communication to and from the system shall be encrypted.

#### **4.2 Data Acquisition Mechanism**

The system shall automatically retrieve measured data as and when it becomes available.

Data shall be accessible via an interactive web interface within a maximum of 10-minutes after been measured in the field.

On-device (local) storage is required to support data buffering when communication links are down. Local storage must be adequate to store data for at least 4-months.

Upon restoration of the communication link, buffered data shall be automatically downloaded.

The data store shall automatically update all affected network statistics and the matching of dips/swells that occurred at the same time.

#### **4.3 Data Enrichment**

The following statistics shall be calculated as minimum per individual meter point upon receipt of any new data:

- Identify suspect (out of range) readings.
  - Voltage
  - Voltage Unbalance
  - THD
  - Frequency
  - Saturated CT's (loading >100% of rated current)
  - Under loaded CT's (loading of CT's below 20% of rated current)
- Daily & 7- day sliding statistics required for NRS048 & other assessment reports
- Measured events like dips, swells, fast transients etc. from multiple meter points that occurred within the same timeframe shall be automatically aggregated into single incidents.

#### **4.4 Device Installation Support (Setup/Configuration)**

The data hosting system shall provide the following functionality via a web interface to assist the installer to complete the configuration/setup of the metering point.

- Establish connectivity to connected devices
- Create metering point (name the metering point) and setup all required metadata (or connect to system pre-defined metering point)
- Configure the measurement interfaces
  - Star/Delta on voltage inputs
  - Declare operating voltage level
  - Chose Current sensors or external transducers
  - VT & CT Ratios
  - Derive new current channels
  - Declare metering point capacity
- Provide real-time data in graphical and tabled format to confirm/verify correct installation
- Assist the user to automatically identify common installation errors like incorrect phasing, Incorrect VT or CT ratios etc.
- Apply measurement strategy or measurement campaign

#### 4.5 Real-Time-View

The system shall support the collection and display of real-time-view data from any connected measurement device.

The real-time data shall be visualised graphically and in tabled format.

The displayed data shall be in the following format:

- Matrix containing voltage, current, power, power angle and power factor information.
- 3-Phase voltage and current phasors
- Voltage and current waveform profile containing at least one cycle of data.
- Voltage and current harmonic spectrum (up to at least 50<sup>th</sup> harmonic)

#### 4.6 Automated Deployment of a Measurement Configuration Strategy

The system shall support the ability to define a measurement strategy that is compliant with NRS048:2015 measurement requirements.

The system shall automatically deploy this measurement strategy to the entire fleet of measurement device.

Any new device added to the system shall automatically “inherit” the same configuration strategy.

The system shall report whether the deployment of the strategy was successful or not (configuration deployment status report).

The system shall enable the operator to manually configure devices where the deployment was unsuccessful or whenever required to manually override the configuration applied by the system.

#### 4.7 Data Export/Import

The system shall support the exporting of a user-defined selection of data as follows:

- CSV format
- PQDIF
- Comtrade

The system shall support the importing of data as follows:

- CSV format
- PQDIF
- Comtrade

#### 4.8 User Accounts

There shall be an administrator account to set up user accounts & viewing rights.

There shall be a fleet manager account to add measurement devices and to create measurement points.

There shall be a general user account to access and browse through measured data.

The system shall support a minimum of 50 user accounts.

Each user must be able to subscribe to various alarms.

#### 4.9 Voltage Dip/Swell Incident Handling

The system shall be updated with voltage dip/swell information within 10-minutes after the voltage dip/swell was recorded on the device.

The system shall generate an alarm via E-Mail or Push Notification on occurrence of voltage dips/swells.

The system shall provide a display to allow the user to view the network incidents in a tabled format.

The system shall include a selector to allow the user to select a period of incidents to display.

The system shall provide a display per individual incident that contains the following information:

- NRS048 Scatterplot of all dips/swell events aggregated into the incident
- List of recorded events – each containing the following:

- Name of the measurement point
- Date & time of event
- Depth of event
- Duration of event

From the event, the system shall have the capability of launching an analytical tool. The analytical tool shall provide a display per individual event that contains the following information as a minimum:

- ½ Cycle RMS voltage values (as % of declared) of all three phases – with pre-and post data
- ½ Cycle RMS Current values of all three phases – with pre-and post data
- ½ Cycle RMS total active power values – with pre-and post data
- ½ Cycle RMS total reactive power values – with pre-and post data
- Voltage and current waveforms

#### **4.10 Annotation of Incidents & Ticketing System**

The system shall record the results of a root cause analysis to each incident.

The system shall recorded the following as a minimum:

- Root cause of the incident (selectable from a list)
- Responsible party (selectable from a list)
- Circuit from where it originated (selectable from a list)
- Voltage level of the circuit from where the incident originated (selectable from list)
- List of equipment affected (selectable from a list)

The user shall have the ability to add or delete an item on any of the lists.

The system shall have a built-in ticketing system to assign the investigation or root cause analysis of PQ issues to individuals. The user shall receive an alarm via E-Mail or Push Notification when a task was assigned to him/her.

#### **4.11 Reporting**

The system shall automatically generate NRS048:2015 compliant assessment reports per metering point.

The system shall also automatically generate NRS048:2015 compliant KPI & Benchmarking reports that cover the entire network or a selection of measurement points.

Additional reporting shall cover the assessment of the following IEC standards:

- IEC61000-2-2
- IEC61000-2-4
- IEC61000-2-12

The user shall be able to download and save the reports in PDF or Microsoft Word format.

The graphics generated in Word format shall be of svg format to guarantee quality when scaling.

#### **4.12 Fleet Management Functionality**

Fleet management functionality is required to manage a fleet of remotely installed devices from a central location.

The system shall provide the following fleet management functionality:

- System-wide deployment of measurement strategies or campaigns
- Collection of visualisation of telemetry data from individual measurement devices
- Manage the automated collection of data and alarms
- Apply business rules to measured data to identify suspect data
- Manage the calculation of statistical and newly derived parameters

### **5. Support Services Requirements**

#### **5.1 Hosting, Maintenance and Support of PQ Monitoring System**

The bidder shall host and maintain the data hosting, analysis and visualisation software system, as stipulated in this tender, for the duration of the contract.

The successful bidder must monitor and manage the system in such a way that any potential data loss be identified and restored within seven (7) consecutive days.

The bidder shall make available all server hardware, system software and other related infrastructure required implementing a fully functional data hosting, analysis and visualisation system as described in this tender for the duration of this contract.

Hosting service shall include database administration functions required to operate and maintain the system at an optimum level.

The bidder shall configure and commission the new data hosting and visualisation system software and all other systems required to operate. System configuration and commissioning is a once-off transaction and must include the following as a minimum:

- Create, configure and commission the new account entity and Internet presence
- Create different user roles
- Create default measurement campaign templates
- Create new user accounts and assign user roles
- Create new metering point accounts

The bidder shall provide all cellular infrastructure, APN and data bundles needed to establish secure broadband cellular links between measurement devices and the central data store.

At the end of the contract the bidder shall make available a set of fully functional VM-Ware based virtual machines that contains all recorded data and all software and systems required to display the recorded data.

## **5.2 Installation & Commissioning**

The bidder shall install, commission and maintain measurement equipment and its accessories on all measurement points for the duration of the contract.

The bidder shall supply all wires and other material required to complete a professional installation.

Access and authorisation to the location of installation and all necessary switching to secure the point of installation shall be provided upon request from the bidder.

The bidder shall provide an installation certificate to prove correct installation.

The certificate shall contain the following as a minimum:

- Name of the metering point (substation, mini-sub, ring main unit, client, ...)
- Address of location
- Name of feeder
- GPS Coordinates of installation
- VT Ratio
- Type of current sensor used
- CT Ratio
- IP Address (If fixed addresses are to be used)
- Cellular signal strength

## **5.3 Site Restoration/Repair Service**

To meet NRS048:2015 requirements, data per individual metering point needs to be available for 95% of the year. This translates into a maximum allowed data loss per individual metering point of  $\pm 18$  days per annum.

All measurement devices shall be installed with the ability to easily disconnect it from the voltage measurement and power circuits and to short out and safely disconnect it from the CT circuits. All repair or replacements shall therefore be done while the network is still fully in operation.

In the event of equipment failure or when the installation is suspect, the bidder shall visit the site within 5 working days to correct or restore the installation. If the equipment needs to be repaired or replaced under warranty, then the bidder shall remove the device and or equipment and replace it from the floating stock.

The bidder shall send the faulty or suspect unit to a certified repair centre for repair/replacement. The repaired/replaced unit shall be returned within 15 working days to become part of the floating stock.

If the faulty equipment is written off or the repair falls outside the warranty, then the manufacturer shall send a quotation for the repair or replacement of the faulty device.

The municipality shall be responsible for the restoration of any system failure due to network related faults. The bidder shall notify the municipality of any network failures within the next working day. The bidder shall restore the measurement point to be fully operational within seven (7) consecutive days after the restoration of the network failure.

#### **5.4 Data Analysis & Reporting Service**

For the duration of the contract the successful bidder shall provide the municipality access to a suitably qualified and experienced Power Quality engineer.

This engineer shall do the following:

- Analyse and report on events and trends recorded over the past month.
- Chair a monthly one-day workshop with various internal departments and management to discuss the past month's performance and to identify focus areas for the next month.
- Chair and report on Power Quality to a quarterly workshop with Eskom, industry and any other interested parties. At this workshop all involved parties shall report and discuss Power Quality related issues and jointly prioritise a way forward.

#### **5.5 Ad Hock Expert Investigations**

Detailed (expert) investigations may be required from time to time.

The municipality undertake to authorise a minimum of 12 investigations per annum.

The bidder shall supply all measurement devices and accessories required to conclude the investigation.

An investigation shall include the following:

- Install one or two measurement devices onto the network.
- Collect data for 7 days
- Remove the devices and its accessories.
- Compile a detailed report on the findings.

#### **5.6 Product Training**

The successful bidder must provide product training to the following different types of users:

- Measurement device installers
- System users
- System administrator/operator

The training shall be provided on premises within the municipal boundaries.

### **6. Measurement Device Functional Requirements**

#### **6.1 Standards Compliance**

- IEC61000-4-30 Ed3.0 Class-A PQ Measurement on both voltage and current inputs
- IEC61000-4-7 Class I – Harmonics and Inter-harmonics
- IEC61000-4-15 Class F1 - Flicker
- IEC62586: 2017 Part2 – Functional tests and uncertainty requirements (PQI-A-FI1-G)
- IEC61010 - Safety Requirements
- IEC61000-6-5; Defined for “substations” and interface type 3 – Immunity
- CISPR32 Class-A – Emissions

#### **6.2 Voltage Inputs**

4 x Differential voltage inputs are required.

The device shall support measurement of both AC and DC voltage parameters

Measurement range: 0-600V L-N

Input impedance: > 3.0MΩ L,N-PE

The measurement device shall support interfacing to the following types of voltage circuits:

- 690 V<sub>ac</sub> – 4-wire systems (i.e. at wind turbines)
- 400 V<sub>ac</sub> – 3 & 4-wire systems (industry & commercial)
- 230 V<sub>ac</sub> – Single phase systems (domestic & commercial)
- 110 V<sub>ac</sub> – 3 & 4-wire systems (transmission, distribution & RPP)

### 6.3 Current Inputs

4 x Galvanically isolated current inputs are required.

The device shall support measurement both AC and DC current & power parameters.

Measurement range: 0-6A  
Max continuous current: 10A  
3-sec Overcurrent withstand: 50A  
VA Burden: < 0.1VA  
Isolation: > 1kV

The devices shall support direct interfacing to the following types of current circuits:

- 1A CT circuit (3 & 4-wire systems)
- 5A CT circuit (3 & 4-wire systems)

The device shall support the derival of the following current parameters:

- 3<sup>rd</sup> Current from any 2 x available CT's in a 3-wire network
- 4<sup>th</sup> Current from the 3 x available CT's in a 4-wire network.

### 6.4 Voltage output current transducer inputs

Voltage output current transducers like Rogowsky coils or passive micro CT clamps are required when no CT's are installed in for instance mini substations or in industrial applications.

4 x Differential low voltage current transducer inputs are required.

The device shall support the measurement of both AC and DC current & power parameters

Measurement range: ±1V<sub>AC/DC</sub>  
Input impedance: >100kΩ

The device shall provide minimum of 5V@1VA isolated power to each of the transducer inputs to power active current transducers like Rogowsky coils.

### 6.5 Power Sources

The device shall have a separate aux power supply input.

AC/DC supply voltage input range: 90-300V (DC, 45-65Hz)

The total power consumption of the device, GPS clock and communication equipment shall not exceed 30VA.

The device may optionally be powered via Ethernet port: IEEE 802.3 compliant (35-60 VDC)

### 6.6 Battery Support

A re-chargeable energy source (battery) is required to maintain full operation during dips and short outages. The initial "ride through" support from the battery shall be > 60 minutes

Battery health data shall to be recorded on a daily basis. This data must include the following as a minimum:

- Battery min/max temperature
- Number of charge/discharge cycles
- Battery state of Health (SOH)

The support software shall be able to visualise or report on the history of these parameters.

## 6.7 Clock Synchronisation

Each measurement device shall contain an external GPS interface or contain a built-in GPS to facilitate permanent GPS clock synchronised to within  $\pm 1\mu\text{s}$ .

In the absence of a GPS signal, the system shall fall-back on NTP protocol to synchronise its internal clock. If both the GPS and NTP are not available, then the system shall rely on a built-in battery backed RTC to support unsynchronised time.

The GPS shall be powered by the built-in or external battery support system to be operational for a minimum of 60 minutes in the total absence of external power.

## 6.8 Communication

The following communication interfaces shall be supported:

- Ethernet
- Built-In Cellular modem with an external antenna

The Ethernet shall support fixed IP addressing and DHCP server addressing.

The cellular modem shall support at least 3G with Edge fall-back.

The cellular modem must support at least 3G with Edge fall-back. The battery support must support both the measurement device and the cellular modem for a minimum of 60 minutes in the absence of external power.

Either the measurement device or the data hosting software must automatically retry to re-establish temporary lost connectivity. The system must raise an alarm if connectivity is not automatically restored within a user-defined time. This alarm must be distributed via either E-Mail or Push Notifications.

## 6.9 Mounting Options

The measurement devices and its GPS and cellular modems shall be DIN rail mountable.

## 6.10 Digital Event Inputs

Each device shall have a minimum of 4 x galvanically isolated digital inputs.

The digital inputs shall be galvanically isolated from the measurement device. The inputs shall support both wetted and dry contacts.

The maximum voltage applied onto digital event inputs shall not exceed 300V.

## 6.11 Digital Relay Outputs

Each device shall have a minimum of 4 x solid-state relay outputs.

The relay outputs shall be galvanically isolated from the measurement device and from each other.

The maximum voltage to be switched: 300V

The maximum current to be switched: 100mA

## 6.12 SCADA Protocol

The following SCADA protocols shall be supported to allow for system integration:

- Modbus IP
- DNP3
- IEC61850

## 6.13 Field upgradeability

The device firmware shall be field upgradeable.

Upgrades must be automatically deployed from the central server.

The system shall contain a report listing the current version and device status of all or a selection of measurement devices.



## 7. Trended Parameter Measurement Requirements

### 7.1 General Data Acquisition Requirements

- Measures both AC and DC parameters on all analogue inputs
- Sampling rate of at least 50kHz

### 7.2 Aggregation Intervals

The device shall support the following aggregation intervals as a minimum:

- Fixed 10-minute interval
- 10-sec Frequency measurement
- 15-Block interval ( $\pm 3$ sec)

The device shall be able to simultaneously record all supported aggregation intervals.

### 7.3 Frequency

- IEC61000-4-30 Ed3.0 Class-A compliant
- 10-sec Aggregation interval

### 7.4 Voltage Parameters

- Voltage Magnitude
  - RMS
  - As % of declared voltage
- Voltage Unbalance
  - Positive Sequence Component
  - Negative Sequence Component
  - Zero Sequence Component
  - Negative Sequence component as % of Positive Sequence Component
- Over/Under Deviation
- Flicker
  - $P_{st}$
  - $P_{LT}$

### 7.5 Current Parameters

- Current Magnitude
  - RMS
  - As % of rated current
- Current Unbalance
  - Positive Sequence Component
  - Negative Sequence Component
  - Zero Sequence Component
  - Negative Sequence component as % of Positive Sequence Component

### 7.6 Power Parameters

- RMS Powers (Net) - Active, Reactive, Apparent, Power Factor, Power Angle
- RMS Powers (Imported) - Active, Reactive, Apparent, Power Factor, Power Angle
- RMS Powers (Exported) - Active, Reactive, Apparent, Power Factor, Power Angle

### 7.7 Voltage & Current Harmonics/Inter-harmonics & Harmonic Powers

- Compliant to IEC61000-4-7 Class I
- All harmonics to be recorded simultaneously
- THD as %
- Magnitude (up to 50<sup>th</sup>)
- Magnitude as % of declared voltage or as % of rated current (up to 50<sup>th</sup>)
- P, Q, S, Power Angle (up to 50<sup>th</sup>)
- $P_{Total}$ ,  $Q_{Total}$ ,  $S_{Total}$ , Total Power Angle (up to 50<sup>th</sup>)
- Prevailing phasor amplitude (up to 50<sup>th</sup>)
- Prevailing phasor angle (up to 50<sup>th</sup>)

### 7.8 Higher Order Voltage & Current Harmonics & Harmonic Powers

- 2-25kHz with fixed 200Hz bands

- Magnitude
- Magnitude as % of declared voltage or as % of rated current
- All harmonics to be recorded simultaneously

## 7.9 Synchrophasors

- User definable sampling interval (1 per cycle up to 1 per minute)
- Voltage & Current Phasors
- Filtered & Unfiltered frequency

## 8. Network Event Measurement Requirements

### 8.1 Voltage Dips/Swells and Outages

- Date & Timestamp, Depth & Duration as per IEC61000-4-30 Ed3.0 Class-A requirements
- User defined hysteresis and hold-off thresholds
- Fixed and sliding reference thresholds
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

### 8.2 Current Threshold Exceedance (1/2 cycle interval)

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

### 8.3 Significant (Rapid) Voltage and Current Changes (1/2 cycle interval)

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Alarm when threshold is exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

### 8.4 Voltage THD Threshold Exceedance (10/12-Cycle block interval - ±200ms)

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Records 15 x block (±3sec) voltage and current RMS and harmonic data during the event
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

### 8.5 Voltage Unbalance Threshold Exceedance (10/12-Cycle block interval - ±200ms)

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Records 15 x block (±3sec) voltage and current RMS and harmonic data during the event
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

### 8.6 Mains Signalling Threshold Exceedance (10/12-Cycle block interval - ±200ms)

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Records 15 x block (±3sec) voltage and current RMS and harmonic data during the event
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

**8.7 Over/Under Frequency Event (10/12-Cycle block interval - ±200ms)**

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Records 15 x block (±3sec) voltage and current RMS data during the event
- Alarm when thresholds are exceeded and alarm when recovered
- Update event counter. (Event counter to be accessible via SCADA protocols)
- Update event in progress flag. (Event flag to be accessible via SCADA protocols)

**8.8 10-min Voltage Magnitude Threshold Exceedance**

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Alarm when thresholds are exceeded and alarm when recovered

**8.9 10-min Voltage THD Threshold Exceedance**

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Alarm when thresholds are exceeded and alarm when recovered

**8.10 10-min Voltage Unbalance Threshold Exceedance**

- Date & Timestamp
- User defined hysteresis and hold-off thresholds
- Alarm when thresholds are exceeded and alarm when recovered

**8.11 Voltage Fast Transient**

- Date & Timestamp
- Operates on signal where the fundamental is filtered out with 40<sup>th</sup> order filter.
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Alarm when thresholds are exceeded and alarm when recovered

**8.12 Digital I/O State Change**

- Date & Timestamp
- Waveform and ½ Cycle RMS Voltage & Current profiles with user defined pre- and post
- Alarm when thresholds are exceeded and alarm when recovered

**Any tender submitted that do not meet ALL of the requirements in this document will automatically be discarded from the evaluation process.**

Name of bidder .....

Date .....

**PRICING SCHEDULE**

**PLEASE NOTE**

- All bids must be submitted in handwriting and in non-erasable (black or blue) ink on the official forms supplied by the municipality
- Under no circumstances, whatsoever may the bid forms be retyped or redrafted
- The prices cast must include all installation costs, labour, transport, etc, all related costs of bringing the service to council, without any hidden costs. Bidders **MUST** cast their prices/ rates for each item. Failure to cast prices/ rates for each item shall result in automatic disqualification.
- The rate shall remain fixed for the duration of the financial year. No other price adjustments, other than the prices and percentage increases disclosed in the tender pricing schedule, shall be allowed.
- The Bidder **MUST** indicate whether he/she/the entity is a registered VAT Vendor or not.
- In the case of the Bidder not being a registered VAT Vendor, both columns (sub-total/total excluding AND including VAT) must reflect the same amount.

Are you/is the firm a registered VAT Vendor	INDICATE WITH AN „X“							
	YES				NO			
If “YES”, please provide VAT number								

I / We \_\_\_\_\_

(full name of Bidder) the undersigned in my capacity as \_\_\_\_\_

of the firm \_\_\_\_\_

hereby offer to Cape Agulhas Municipality to render the services as described, in accordance with the specification and conditions of contract to the entire satisfaction of the Cape Agulhas Municipality and subject to the conditions of tender, for the amounts indicated hereunder:

DESCRIPTION	PRICE
	R
Supply, Install of Commission Quality of Supply Meter - <b>LUMP SUM</b>	
<b>VAT @ 15%</b>	
<b>TOTAL</b>	

Delivery period after official order: \_\_\_\_\_ (days/weeks/months)

Name of bidder ..... Date .....

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

- 1 In order to meet this requirement bidders are required to request their Tax Compliance Status which will include a unique PIN which you can provide to any third party (**if requested**) to enable them to verify your tax compliance status online via eFiling.
- 2 Request a TCC via eFiling which will give you the option to print the TCC Or request a TCC at a SARS branch where a SARS agent will be able to print or email the TCC to you.
- 3 The Tax Compliance Status Requirements are also applicable to foreign bidders / individuals who wish to submit bids.
- 4 A **Tax Compliance Status** is a holistic view of your tax compliance level across all your registered tax types.
- 5 If your tax compliance status is compliant, the SARS agent will be able to print or email you your TCC to the registered email address which SARS has on record for you.
- 6 **Please note:** If your tax compliance status reflects that you are non-compliant, you will not receive a TCC until you have rectified your compliance.
- 7 The **Tax Compliance status pin must** be submitted together with the bid. **Failure to submit** a Tax Compliance status pin **will result in the invalidation of the tender.**
- 8 In bids where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate **Tax Compliance Pin**.
- 9 **Please note that not all government institutions and private organisations will be able to utilise the Tax Compliance Status PIN at this stage and in such instances, you must supply a printed TCC. It is envisaged that the PIN will, in time, replace the paper TCC.**

## TAX COMPLIANCE STATUS PIN

In terms of the Municipal Preferential Procurement Policy, tenderers must ensure that they are up to date with payments of taxes.

The tenderer **must** attach to this page a **Tax Compliance status pin**, as issued by the South African Revenue Service.

**Failure to submit** a Tax Compliance status pin **will result in the invalidation of the tender.**

Signed .....

Date .....

Name .....

Position .....

Tenderer .....

**SCHEDULE 1A: AUTHORITY OF SIGNATORY**

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

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

**A. Certificate for company**

I,....., chairperson of the board of directors of ..... hereby confirm that by resolution of the board (copy attached) taken on .....20...., Mr/Mrs.....acting in the capacity of.....,was authorised to sign all documents in connection with this tender and any contract resulting from it on behalf of the company.

As witness

1.....  
 . Chairman  
 2.....  
 Date

**B. Certificate of partnership**

We, the undersigned, being the key partners in the business trading as ..... hereby authorise Mr/Mrs....., acting in the capacity of.....to sign all documents in connection with the tender for Contract.....and any contract resulting from it on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

NOTE: This certificate is to be completed and signed by all of the key partners upon who rests the direction of the affairs of the Partnership as a whole.

**C. Certificate for Joint Venture**

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Mrs....., authorised signatory of the company .....

acting in the capacity of lead partner, to sign all documents in connection with the tender offer for Contract.....and any other contract resulting from it on our behalf.

This authorisation is evidenced by the attached power of attorney signed by legally authorised signatories of all the partners to the Joint Venture.

NAME OF FIRM	ADDRESS	AUTHORISING SIGNATURE, NAME & CAPACITY
Lead partner		

**D. Certificate for sole proprietor**

I, ....., hereby confirm that I am the sole owner of the business trading as.....

As Witness:

1.....  
Signature: Sole owner

2.....  
Date

**E. Certificate for Close Corporation**

We, the undersigned, being the key members in the business trading as.....hereby authorise Mr/Mrs.....

Acting in the capacity of....., to sign all documents in connection with the tender for Contract.....and any contract resulting from it on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

NOTE: This certificate is to be complete and signed by all the key members upon whom rests the direction of the affairs of the Close Corporation as a whole.



**SCHEDULE 1B: COMPULSORY ENTERPRISE QUESTIONNAIRE**

The following particulars **must** be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.

<b>Section 1: Enterprise details</b>	
<b>Name of enterprise</b>	
<b>Contact Person</b>	
<b>Email</b>	
<b>Telephone</b>	
<b>Cellphone</b>	
<b>Fax</b>	
<b>Physical Address</b>	
<b>Postal Address</b>	
<b>Central supplier database registration number</b>	MAAA

<b>Section 2: Particulars of companies and close corporations</b>	
<b>Company / Close Corporation registration number:</b>	

<b>Section 3: SARS information:</b>	
<b>Tax reference number:</b>	
<b>VAT registration number, if any:</b>	

<b>Section 4: CIDB registration number:</b>	N/A
---	-----

**Section 5: Particulars of principles**  
**Principle:** means a natural person who is a partner in partnership, a sole proprietor, a director of a company established in terms of the Companies Act of 2008 (Act. No. 71 of 2008) a member of a close corporation registered in terms of the Close Corporation Act, 1984 (Act No.69 of 1984)

Full name of principal	Identity number*	Personal income tax number*

\* Please complete and attach copies of Identity documents.

<b>Section 6: Banking Details of companies and close corporations</b>
Bank name and branch: .....
Bank account number: .....
Name of account holder: .....

Signed ..... Date .....

Name ..... Position .....

Tenderer .....

**SCHEDULE 1C: DOCUMENTS OF INCORPORATION (CK2)**

The Tenderer **must** attach to this page a copy of the certificate of incorporation of his/her company, close corporation or partnership. In the case of a joint venture between two or more firms, the tenderer shall attach a copy of the document of incorporation of the joint venture.

Signed ..... Date .....

Name ..... Position .....

Tenderer.....

**SCHEDULE 1D: PAYMENT OF MUNICIPAL ACCOUNTS**

In terms of the Municipal Supply Chain Management Policy and System and its Preferential Procurement Policy, tenderers **must** ensure that they are up-to date with their payments of municipal accounts.

The tenderer **must attach to this page**, a Latest Municipal account, which provides proof that his payment of Municipal accounts is up-to-date and complete the certificate for municipal services on the next page. In the event of leasing, a lease agreement **Must** be attached to the tender document.

Signed ..... Date .....

Name ..... Position .....

Tenderer .....

## CERTIFICATE FOR MUNICIPAL SERVICES (COMPULSORY TO COMPLETE)

### DECLARATION IN TERMS OF CLAUSE 112(1) OF THE MUNICIPAL FINANCE MANAGEMENT ACT (NO.56 OF 2003) - (To be signed in the presence of a Commissioner of Oaths)

I, \_\_\_\_\_, \_\_\_\_\_ (full name and ID no.), hereby acknowledge that according to SCM Regulation 38(1)(d)(i), the Municipality may reject the tender of the tenderer if any municipal rates and taxes or municipal service charges owed by the Tenderer or any of its directors/members/partners to the Cape Agulhas Municipality, or to any other municipality or municipal entity, are in arrears for more than 3 (three) months.

I declare that I am duly authorised to act on behalf of \_\_\_\_\_ (name of the firm) and hereby declare, that to the best of my personal knowledge, neither the firm nor any director/member/partner of said firm is in arrears on any of its municipal accounts with any municipality in the Republic of South Africa, for a period longer than 3 (three) months.

I further hereby certify that the information set out in this schedule and/or attachment(s) hereto is true and correct. The Tenderer acknowledges that failure to properly and truthfully complete this schedule may result in the tender being disqualified, and/or in the event that the tenderer is successful, the cancellation of the contract.

PHYSICAL BUSINESS ADDRESS(ES) OF THE TENDERER	MUNICIPAL ACCOUNT NUMBER

#### FURTHER DETAILS OF THE BIDDER'S Director / Shareholder Partners, ect.:

Director /Shareholder / partner	Physical address of the Business	Municipal Account number(s)	Physical residential address of the Director / shareholder / partner	Municipal Account number(s)

**NB:** Please attach certified copy(ies) of ID document(s)  
 If the entity or any of its Directors/Shareholders/Partners, etc. rents/leases premises, a copy of the rental/lease agreement must be submitted with this tender.

**Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)**

<b>Signature</b>	<b>Position</b>	<b>Date</b>

<p style="text-align: center;"><b>COMMISSIONER OF OATHS</b></p> <p>Signed and sworn to before me at _____, on this _____ day of _____ 20____</p> <p>by the Deponent, who has acknowledged that he/she knows and understands the contents of this Affidavit, it is true and correct to the best of his/her knowledge and that he/she has no objection to taking the prescribed oath, and that the prescribed oath will be binding on his/her conscience.</p> <p><b>COMMISSIONER OF OATHS:-</b></p> <p>Position: _____</p> <p>Address: _____</p> <p>Tel: _____</p>	<p><b>Apply official stamp of authority on this page:</b></p>
--	---

**SCHEDULE 1E: BROAD-BASED BLACK ECONOMIC EMPOWERMENT (B-BBEE) STATUS LEVEL CERTIFICATES**

A bidder who qualifies as an EME in terms of the B-BBEE Act **must** submit a sworn affidavit confirming Annual Total Revenue and Level of Black Ownership.

A Bidder other than EME or QSE **must submit their original and valid B-BBEE status level verification certificate or a certified copy** thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.

MINIMUM REQUIREMENTS FOR VALID B-BBEE STATUS LEVEL VERIFICATION CERTIFICATES (The following information must be on the face of the certificate)	Indicate with (x)	
	yes	no
The name and the physical location of the measured entity		
The registration number and, where applicable, the VAT number of the measured entity		
The date of issue and date of expiry		
The certificate number for identification and reference		
The scorecard that was used (for example EME, QSE or Generic)		
The name and / or logo of the verification Agency		
The SANAS logo		
The certificate must be signed by the authorized person from the Verification Agency		
The B-BBEE Status level of Contribution obtained by the measured entity.		

**Failure on the part of a bidder to claim, fill in and/or to sign CAMBD 6.1 and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS), or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or a sworn affidavit confirming annual turnover and level of black ownership in case of an EME and QSE together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.**

Signed ..... Date .....

Name ..... Position .....

Tenderer .....

## FOR INFORMATION PURPOSES ONLY

PLEASE NOTE THE FOLLOWING REQUIREMENTS REGARDING VALIDATION OF B-BBEE SCORE.

### 1 EMEs

#### **ONLY THE FOLLOWING WILL BE ACCEPTED:**

- 1.1. **A VALID ORIGINAL** sworn affidavit, confirming annual turnover and level of black ownership  
**or**
- 1.2. **A VALID** affidavit / certificate issued by Companies Intellectual Property Commission (CIPC);  
**or**
- 1.3. **A VALID ORIGINAL** B-BBEE status level verification certificate **OR A CERTIFIED COPY** thereof, substantiating their B-BBEE rating issued by:
  - 1.3.1. A registered Auditor approved by the Independent Regulatory Board for Auditors (IRBA); **or**
  - 1.3.2. A verification Agency accredited by the South African National Accreditation System (SANAS).

### 2. QSEs

#### **ONLY THE FOLLOWING WILL BE ACCEPTED:**

- 2.1. **A VALID ORIGINAL** sworn affidavit, confirming annual turnover and level of black ownership  
**or**
- 2.2. **A VALID ORIGINAL** B-BBEE status level verification certificate **OR A CERTIFIED COPY** thereof, substantiating their B-BBEE rating issued by:
  - 2.2.1. A registered Auditor approved by IRBA; **or**
  - 2.2.2. A verification Agency accredited by SANAS.

### 2. BIDDERS OTHER THAN EMEs & QSE's

- 3.1. The bidder **MUST** submit either a **VALID ORIGINAL B-BBEE** status level verification certificate **OR A CERTIFIED COPY** thereof, substantiating their **B-BBEE** rating issued by:
  - 3.1.1. A Registered Auditor approved by IRBA; **or**
  - 3.1.2. A Verification Agency accredited by SANAS.

#### **WHEN CONFIRMING THE VALIDITY OF CERTIFICATES ISSUED BY AN AUDITOR REGISTERED WITH IRBA, THE FOLLOWING SHOULD BE DETAILED ON THE FACE OF THE CERTIFICATE:**

- 4.1. The Auditor's letterhead with FULL contact details;
- 4.2. The Auditor's practice number;
- 4.3. The name and physical location of the measured entity;
- 4.4. The registration number and, where applicable, the VAT number of the measured entity;
- 4.5. The date of issue and date of expiry;
- 4.6. The B-BBEE Status Level of Contribution obtained by the measured entity; and
- 4.7. The total black shareholding and total black female shareholding.

## EVALUATION CRITERIA

### Pre-Qualification Criteria

#### Scoring Quality (Not Part of Total Tender Evaluation Points)

Quality (functionality) will be scored on those tenders regarded as being responsive.

**Please note that points scored for Quality (functionality) will not have an influence on the total tender evaluation points and will therefore not affect the ranking of the tenderers, it will only be regarded as a pre-qualification.**

THE CRITERIA to be applied in evaluating the proposal is set out in the table below:

Calculate the points for functionality according to the following formula:

$$P_s = S_o/M_s \times A_p$$

Where	$P_s$	=	Percentage scored for functionality by bid under consideration
	$S_o$	=	Total score of bid/proposal under consideration
	$M_s$	=	Maximum possible score = 500
	$A_p$	=	percentage allocated for functionality = 100

Total points by bidder on functionality:

$$\begin{aligned} i) \quad P_{s(\text{Criterion 1})} &= (\text{Indicator allocated} \times 100) \times 0.5 \\ P_{s(\text{TOTAL})} &= [(P_{s(\text{Criterion 1})} / 500) \times 100] \end{aligned}$$

Criteria can be amended to suit project complexity or omitted if not applicable.

Criterion	Weight
1) Relevant Experience ( <b>Schedule 1G</b> )	50
<b>Total</b>	<b>50</b>

### EVALUATION CRITERION 1

Tenderers must have successfully **completed** (please note that current projects will not be included in the evaluation) at least 2 projects of a similar scope and nature in the last 5 years to score full marks on this criteria. Refer to the table below for a measurement of how points will be awarded against this criteria.

A detailed list of successfully completed projects must be completed in **Schedule 1G. Projects of a similar scope and nature within the Western Cape boundaries.**

1. RELEVANT EXPERIENCE	
INDICATOR	Evaluation Criteria for Relevant Experience: (number of similar projects completed by the contractor in the last 5 years)
1	The tenderer have completed zero projects in the last 5 years
2	The tenderer have completed 1 project in the last 5 years
3	The tenderer have complete 2 projects in the last 5 years
4	The tenderer have completed 3 projects in the last 5 years
5	The tenderer have completed more than 3 projects in the last 5 years

The functionality proposal will be evaluated individually on score sheets, by a representative evaluation panel according to the evaluation criteria indicated above. All service providers who scored less than **60 %** points for functionality will not be considered further. At least 3 evaluators will evaluate the quality schedules separately.

NB: Points scored for Quality (functionality) will not have an influence on the total tender evaluation points.

**SCHEDULE 1G: SCHEDULE OF WORK SATISFACTORILY CARRIED OUT BY THE TENDERER**

**CURRENT / PREVIOUS EXPERIENCE**

Indication of Competence / Ability to Perform Successfully

List of recent or previous work of a similar nature undertaken by the firm

Employer (Name, Tel, Fax, Email)		Nature of work	Value of work (Incl. VAT)	Date started	Date completed
1.	Name of entity				
	Contact Person				
	Tel				
	Email				
2.	Name of entity				
	Contact Person				
	Tel				
	Email				
3.	Name of entity				
	Contact Person				
	Tel				
	Email				
4.	Name of entity				
	Contact Person				
	Tel				
	Email				

**\*Only projects that have been completed will be used for evaluation purposes and not current or on-going projects.**

**The Cape Agulhas Municipality will verify all information submitted in terms of this bid and any information that is incorrect will result in that bid being automatically disqualified and not considered further. Therefore it is stressed that the contact firm or person of the bidder must be willing to confirm the information in writing on the request by the Municipality.**

**The Bidder hereby confirms that the information given above is true and correct:**

Signed.....

Date.....

Name.....

Tenderer .....



**SCHEDULE 1H: DECLARATION BY THE BIDDER WHERE THE BIDDER IS SOURCING GOODS OR SERVICES FROM A THIRD PARTY (COMPULSORY)**

**AUTHORISATION DECLARATION**

**NAME OF THE BIDDER:** \_\_\_\_\_

**Q12/2021/22: SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER**

**CLOSING DATE: 15/10/2021**

**Are you sourcing from a third party?**

YES	NO
-----	----

*\* If you have answered YES to the above question, please provide full details in the table below of the third party(ies) from whom you are sourcing the goods or services.*

**1. Declaration by the bidder where the bidder is sourcing goods or services from a third party.**

The bidder hereby declares the following:-

- 1.1 The bidder is sourcing the goods or services listed in the TCBD 1.1 attached, from a third party in order to comply with the terms and conditions of the bid.
- 1.2 The bidder has informed the third party of the terms and conditions of the bid and the third party is acquainted with the said terms and the description of the goods or services listed in the TCBD 1.1.
- 1.3 The bidder has received the attached, unconditional written undertaking from the third party to supply the goods or services listed in the TCBD1.1 in accordance with the terms and conditions of the bid document for the duration of the contract. A template has been attached (TCBD1.2) that is to be used for the purpose of the third party undertaking.
- 1.4 The bidder confirms that all financial and supply arrangements for goods or services have been mutually agreed upon between the bidder and the third party.

**2. The bidder declares that the information contained herein is true and correct.**

**3. The bidder acknowledges that the State reserves the right to verify the information contained therein and if found to be false or incorrect may invoke any remedies available to it in the bid documents.**

**SIGNATURE BY THE BIDDER**

Signed at \_\_\_\_\_ on the \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_

Signature \_\_\_\_\_ Full name \_\_\_\_\_

Designation \_\_\_\_\_

**List of goods or services offered**

TCBD 1.1

<b>Item No</b>	<b>Brand Name</b>	<b>Name of the company from where the goods or services will be sourced</b>	<b>Address and contact details of the company from where the goods or services will be sourced</b>

*(Should the table provided not be sufficient for all the items offered, please provide additional information as an attachment and it must be properly referenced to this document)*

**Note:**

**The authorisation letter must be on the official letterhead of the third party**  
**A separate letter must be included for each third party**  
**The authorisation letter must be addressed to the Bidding Company**

Name of Bidding Company  
 Address of Bidding Company

Attention:  
 Dear Sir/Madam

**AUTHORISATION LETTER: CONTRACT No** \_\_\_\_\_

We, \_\_\_\_\_ (Name of Third Party) hereby authorize you,  
 \_\_\_\_\_ (Name of Company) to include the products listed below in  
 your bid submission for the abovementioned contract.

We confirm that we have firm supply arrangements in place, and have familiarised ourselves with the item descriptions, specifications and bid conditions relating to item/s listed below.

Item no.	Description of product	Brand name

*(Should the table provided not be sufficient for all the items offered, please provide additional information as an attachment and it must be properly referenced to this document)*

Yours faithfully,

\_\_\_\_\_  
 Signature of Third Party

Date: \_\_\_\_\_

## **SPECIAL CONDITIONS & EVALUATING CRITERIA**

The following general conditions will apply to the tender:

1. **All bids must be submitted in handwriting and in non-erasable (black or blue) ink on the official forms supplied by the municipality.**
2. Under no circumstances, whatsoever may the bid forms be retyped or redrafted.
3. Subject to the provisions of clause 5 of this document, no alterations / corrections to the information in the document (including pricing) may be performed by pasting another page over it with glue.
4. **The use of correction fluid / tape is prohibited.**
5. Notwithstanding the provisions of clause 3 of this document, alterations and/or corrections may only be affected as follows:
  - 5.1 By striking a straight line in black ink through the incorrect information in such a manner that the information that has been struck through remains legible; writing, the altered or corrected information as appropriate (under, above or next to the information to be corrected) and initialling in the margin next to each and every alteration or correction.
  - 5.2 All corrections/alterations to the Pricing Schedule / Bill of Quantities (BoQ) and / or any pricing not effected in accordance with clause 5.1 above, will be rejected.
6. Bids submitted must be complete in all respects.
  - 6.1 The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
  - 6.2 The bidder must ensure that his/her bid document is securely bound.
    - 6.2.1 All supporting documents must be submitted by either stapling it to the relevant form in the bid document, or by submitting a bound annexure containing all supporting documents.
    - 6.2.2 The Municipality will not take any responsibility for missing / lost pages, in cases where the bidder submits loose pages (not securely attached to the bid document or annexure with supporting documents).
7. All schedules as well as the following documents **must** be completed and submitted with the bid documents, failure to complete and submit the following will invalidate your bid:
  - (a) **CAMBD 1** - Invitation to Bid
  - (b) **CAMBD 4** - Declaration of Interest
  - (c) **CAMBD 6.1** - Preference Points Form in Terms of The Preferential Procurement Regulations 2011
  - (d) **CAMBD 8** - Declaration of Bidder's Past Supply Chain Management Practices
  - (e) **CAMBD 9** - Certificate of Independent Bid Determination
  - (f) **Form of Offer and Acceptance**
8. We undertake to make payment for the services rendered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice.
9. A firm completion period/date must be indicated from the official order date.
10. No bid will be accepted from persons in the service of the state.
11. Sealed quotation marked "Quotation Nr: **Q12/2021/22 SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER**" must be placed in the tender box at the Municipal Offices, 1 Dirkie Uys Street, Bredasdorp or posted to reach the Municipal Manager, Cape Agulhas Municipality, PO Box 51, Bredasdorp, 7280 not later than 12:00 on Friday, **15 October 2021** after which it will be opened in the public.
12. Any bid received without the "Bid Number and / or Title" clearly endorsed on the envelope will not be opened and read out during the bid opening session and will not be considered.

13. Council reserves the right not to accept any tender. No faxes or e-mails will be accepted and **only the supplied municipal tender form may be used.**
14. A Tax Compliance status pin as issued by the South African Revenue Service, **must** be submitted with the tender, otherwise the tender will be disqualified.
15. The 80/20 scoring system, as stated in the Cape Agulhas Municipal Supply Chain Management Policy, will be used when considering tenders.
16. **PAYMENT OF MUNICIPAL ACCOUNTS (SHEDULE 1 D)**  
The tenderer **must attach**, a Latest Municipal account, which provides proof that his payment of Municipal accounts is up-to-date and complete the **certificate for municipal services** and must be verified by the Municipality where account is held. In the event of leasing, a lease agreement **must** be attached to the tender document.
17. Please note that any suspicious collusive bidding behaviour and restrictive practices by bidders will be reported to the Competition Commission for investigation and possible imposition of administrative penalties.
18. **The tender must be valid up to 90 days after the closing date.**
19. Any bid received after the appointed time for the closing of bids shall not be considered but **shall be filled unopened** with other bids received, which bid(s) can be returned to the bidder at his request and cost.
20. **PRICING**
  - 20.1. Rates and prices offered by the bidder must be written into the pricing schedule or form of offer of this document by hand, completed in full and originally signed by the duly authorized signatory.
  - 20.2. All price shall be quoted in South African currency, and be **INCLUSIVE OF Value Added Tax (VAT)**
  - 20.3. Bid prices must include all expenses, disbursements, and costs (e.g. transport, accommodation etc..) which may be required for the execution of the bidder's obligations in terms of the contract. Bid prices shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Contract, as well as overhead charges and profit (in the event that the bid is successful), unless otherwise specified.
  - 20.4. All bid prices will be final and binding.
  - 20.5. A bid will not be invalidated if the amount in words and the amount in figures do not correspond, in which case the amount in words shall be read out at the bid opening and shall be deemed to be the bid amount; therefore, where there is a discrepancy between the amount in figures and the amount in words, the amount in words shall apply.
  - 20.6. Where the value of an intended contract will exceed R1 ,000 ,000.00 (R1 million) it is the bidder's responsibility to be registered with the South African Revenue Services (SARS) for VAT purposes in order to be able to issue tax invoices. The municipality will deem the price above R 1 000 000,00 (R1 million) to be VAT inclusive even if it indicated that no VAT is charged. Please ensure that provision is made for VAT in these instances.
  - 20.7. If a bidder becomes a registered VAT vendor during the contract period, the prices/rates as per the initial award will be considered to be inclusive of VAT and no price adjustment (s) will be allowed.
  - 20.8. The annual price increase is equal to **CPI (related to the area)** per annum
  - 20.9. Price escalation (rise and fall in terms of CPAF indices) will apply for all industry related increases but will only be accepted by the Municipality if claim is substantiated with proof of evidence and that such evidence is submitted prior to implementation.
  - 20.10. Tenderers shall state the time of delivery in weeks from date of the official order by the Municipality and all **quoted prices are to exclude VAT and include travelling** to the different Municipal sites in Cape Agulhas municipal area, or such other address as may be indicated by the Municipality. **The kilometres travelled will be calculated from the registered business address of the company to the site as indicated.**

## **21. ADMISSION OF BIDS**

- 21.1. Bidders shall be allowed to submit bids by mail, by courier or by hand into the bid box or at the physical address of the municipality (reception, over the counter at the SCMU as applicable) before the closing time of the bids.
- 21.2. Bids received via courier services must be submitted in time and deposited into the bid box by the courier services. Officials may not deposit bids into the bid box on behalf of courier services and the Municipality accepts no responsibility for late delivery by courier services or for delivery at the wrong address.
- 21.3. Tenders that are deposited in the incorrect box or late will not be considered

## **22. BID OPENING**

- 22.1. Bids shall be opened in public at the Cape Agulhas Municipal Offices as soon as possible after the closing time for the receipt of bids.
- 22.2. Where practical, prices will be read out at the time of opening bids.
- 22.3. The Municipality will record in a register (which is open to public inspection) and publish on its website, the details of bids received by the closing date and time.
- 22.4. Any bid received after the appointed time for the closing of bids **shall not be considered** but shall be filed unopened with the other bids received, which bid(s) can be returned to the bidder at his request and cost.

## **23. ARITHMETICAL ERRORS, OMISSIONS AND DISCREPANCIES**

- 23.1. Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.
- 23.2. Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with paragraph 20 for:
  - a) the gross misplacement of the decimal point in any unit rate;
  - b) omissions made in completing the pricing schedule or bills of quantities; or
  - c) arithmetic errors in:
    - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
    - ii) the summation of the prices.
- 23.3. Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.
- 23.4. Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:
  - a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
  - b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

## **24. REQUIREMENTS OF A VALID BID:**

- 24.1 The following duly completed documents and / or information must be submitted with the submission of the bid. Failure to comply with this requirement will invalidate the bid. The bid will not be considered, and no further correspondence will be entered into with regard to the following matters:
- 24.1.1 The tender has not been completed in non-erasable handwritten ink,
  - 24.1.2 Non-submission of a valid Tax Clearance Certificate and / or PIN,
  - 24.1.3 Incomplete Pricing Schedule or Bill of Quantities,
  - 24.1.4 A Form of Offer not signed in non-erasable ink,
  - 24.1.5 Bid submissions with material alterations / corrections not in compliance with Clause 3 and 5 above will be rejected.
- 24.2 The Municipality may, after the closing date, request additional information or clarification of tenders in writing, which will include the following;
- 24.2.1 To obtain a copy of the most recent municipal account(s) from the recommended bidder;
  - 24.2.2 To clarify or verify pricing where the prices are unclear or an obvious mistake has been detected, e.g. a total price was given instead of a unit price or vice versa;
  - 24.2.3 To obtain the personal income tax number(s) from the recommended bidder;
  - 24.2.4 To obtain a valid Tax compliance status PIN if the certificate has expired or become inactive after the closing date of the tender;
  - 24.2.5 To clarify or obtain outstanding information on the MBD 6.2 form if incomplete or partially completed.
  - 24.2.6 To obtain a valid letter of good standing from the Workmen's Compensation Commissioner, the latest assessment and proof of payment thereof;
  - 24.2.7 To obtain a valid and original B-BBEE certificate or sworn affidavit to verify preference points claimed by a bidder where the bidder submitted only a copy of the B-BBEE certificate or sworn affidavit with the bid submission.
- 24.2.7.1 *If a bidder fails to submit a B-BBEE certificate or a sworn affidavit with the bid submission, the Municipality will not request or allow the bidder to submit it afterwards.***

## **25. TEST FOR RESPONSIVENESS**

### **25.1. A bid will be considered non-responsive if:**

- 25.1.1. the bid is not in compliance with the specifications.
- 25.1.2. the bidder has not fully completed and signed where required, all the returnable documents as listed in the bid document and/or
- 25.1.3. the bidder has failed to clarify or submit any supporting documentation within 3 business days of being requested to do so in writing

### **25.2. The Municipality reserves the right to accept or reject:**

- 25.2.1. any variation, deviation, bid offer, or alternative bid offer; may cancel the bidding process and reject all bid offers at any time before the formation of a contract.
- 25.2.2. The Municipality has the right to summarily disqualify any bidder who, either at the date of submission of a bid or at the date of its award, is indebted to the Municipality in respect of any Municipal rate and taxes or municipal service charges for more than three months. However, an agreement signed by the bidder whereby the bidder agrees that a percentage or fixed amounts at the discretion of the municipality, be deducted from payments due to him/her for this bid, until the debt is paid in full, will also be accepted by the Municipality.

**POPIA DISCLAIMER**

The Information Officer (Municipal Manager) undertakes that all personal and confidential information will be processed lawfully and in a reasonable manner that does not infringe the privacy of you or your organization as the data subject. The processing is necessary and complies with an obligation imposed by law on us, the responsible party and the processing protects your rights to effective service delivery.

For more details, you can refer to the Cape Agulhas Municipality, Privacy Policy available at [www.capeagulhas.gov.za](http://www.capeagulhas.gov.za)  
*The Protection of Personal Information Act (POPIA), Act No. 4 of 2013*

Signed ..... Date .....

Name ..... Position .....

Tenderer .....



# Form of Offer and Acceptance

## Offer

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

### **CONTRACT: Q12/2021/22 SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER**

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

By the representative of the tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the tenderer offers to perform all of the obligations and liabilities 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 is**

..... **Rands (in words);**

**R.....in figures**

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

Signature .....

Name .....

Capacity .....

### **for the tenderer**

(Name and address of organization) .....

Name and signature of witness .....

Date .....

## Acceptance (TO BE COMPLETED BY THE MUNICIPALITY)

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.

The terms of the contract, are contained in:

- Part C1: Agreements and contract data, (which includes this agreement)
- Part C2: Pricing data

and drawings and documents or parts thereof, which may be incorporated by reference into Parts 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 representative (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 at, or just after, the date this agreement comes into effect. Failure to fulfill any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now Contractor) within five working days of the date of such receipt notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

Signature .....

Name .....

Capacity .....

**for the  
Employer** CAPE AGULHAS MUNICIPALITY  
1 DIRKIE UYS STREET  
BREDASDORP  
7280

Name and signature .....

of witness .....

Date .....

.....

# Contract Data

## Part 1: Contract Data provided by the Employer

### GENERAL CONDITIONS OF CONTRACT - National Treasury General Conditions of Contract

The General Conditions of Contract, as issued by the National treasury, is applicable to this Contract and is obtainable from [www.treasury.gov.za](http://www.treasury.gov.za)

The General Conditions of Contract shall be read in conjunction with the special condition as set out on pages 5 – 72  
The Special Conditions shall have precedence in the interpretation of any ambiguity or inconsistency between it and the General Conditions of Contract.

## Part 2: Data provided by the Service Provider

The **Service Provider** is: .....

Postal Address: .....

.....

Physical Address: .....

.....

Telephone: .....

Facsimile: .....

The **authorized and designated representative** of the Service Provider is:

Name: .....

The address for receipt of communication is:

Address: .....

.....

Telephone: .....

Facsimile: .....

Email: .....

**SIGNED ON BEHALF OF TENDERER:** .....

**THE NATIONAL TREASURY: Republic of South Africa**  
**GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT**

**TABLE OF CLAUSES**

1. Definitions
2. Application
3. General
4. Standards
5. Use of contract documents and information inspection
6. Patent Rights
7. Performance security
8. Inspections, tests and analyses
9. Packing
10. Delivery and documents
11. Insurance
12. Transportation
13. Incidental Services
14. Spare parts
15. Warranty
16. Payment
17. Prices
18. Variation orders
19. Assignment
20. Subcontracts
21. Delays in the supplier's performance
22. Penalties
23. Termination for default
24. Anti-dumping and countervailing duties and rights
25. Force Majeure
26. Termination for insolvency
27. Settlement of Disputes
28. Limitation of Liability
29. Governing language
30. Applicable law
31. Notices
32. Taxes and duties
33. Transfer of contracts
34. Amendments of contracts
35. Prohibition of restrictive practices

# General Conditions of Contract

## 1. Definitions

1. The following terms shall be interpreted as indicated:
  - 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
  - 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
  - 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
  - 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
  - 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
  - 1.7 "Day" means calendar day.
  - 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
  - 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
  - 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the goods are so delivered and a valid receipt is obtained.
  - 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
  - 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
  - 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
  - 1.14 "GCC" means the General Conditions of Contract.

1.15 “Goods” means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.

1.16 “Imported content” means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the goods covered by the bid will be manufactured.

1.17 “Local content” means that portion of the bidding price, which is not included in the imported content provided that local manufacture does take place.

1.18 “Manufacture” means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.

1.19 “Order” means an official written order issued for the supply of goods or works or the rendering of a service.

1.20 “Project site,” where applicable, means the place indicated in bidding documents.

1.21 “Purchaser” means the organization purchasing the goods.

1.22 “Republic” means the Republic of South Africa.

1.23 “SCC” means the Special Conditions of Contract.

1.24 “Services” means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.

1.25 “Supplier” means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.

1.26 “Tort” means in breach of contract.

1.27 “Turnkey” means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.

1.28 “Written” or “in writing” means hand-written in ink or any form of electronic or mechanical writing.

## **2. Application**

2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services (excluding professional services related to the building and construction industry), sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.

2.2 Where applicable, special conditions of contract are also laid down to cover specific goods, services or works.

2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

- 3. General**
- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a nonrefundable fee for documents may be charged.
- 3.2 Invitations to bid are usually published in locally distributed news media and on the municipality/municipal entity website.
- 4. Standards**
- 4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
- 5. Use of contract documents and information inspection**
- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.
- 6. Patent Rights**
- 6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2 When a supplier developed documentation / projects for the municipality / municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.
- 7. Performance security**
- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
- (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form

provided in the bidding documents or another form acceptable to the purchaser; or  
(b) a cashier's or certified cheque.

7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

## **8. Inspections, tests and analyses**

8.1 All pre-bidding testing will be for the account of the bidder

8.2 If it is a bid condition that goods to be produced or services to be rendered should at any stage be subject to inspections, tests and analyses, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or organization acting on behalf of the purchaser.

8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.

8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.

8.5 Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.

8.6 Goods and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.

8.7 Any contract goods may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods, which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.

8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.



## **9. Packing**

9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, and in any subsequent instructions ordered by the purchaser.

## **10. Delivery and Documents**

10.1 Delivery of the goods and arrangements for shipping and clearance obligations, shall be made by the supplier in accordance with the terms specified in the contract.

## **11. Insurance**

11.1 The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified.

## **12. Transportation**

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified.

## **13. Incidental Services**

13.1 The supplier may be required to provide any or all of the following services, including additional services, if any:

(a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;

(b) furnishing of tools required for assembly and/or maintenance of the supplied goods;

(c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

(d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and

(e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

#### **14. Spare parts**

14.1 As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

(a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;

(b) in the event of termination of production of the spare parts:

(i) advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and

(ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

#### **15. Warranty**

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise.

15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4 Upon receipt of such notice, the supplier shall, within the period specified and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

#### **16. Payment**

16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified.

16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.

16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.

16.4 Payment will be made in Rand unless otherwise stipulated.

- 17. Prices** 17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.
- 18. Variation Orders** 18.1 In cases where the estimated value of the envisaged changes in purchase does not vary more than 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price, and such offers may be accepted provided that there is no escalation in price.
- 19. Assignment** 19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.
- 20. Subcontracts** 20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.
- 21. Delays in the supplier's performance**
- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the goods are required, or the supplier's services are not readily available.
- 21.4 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of penalties.
- 21.5 Upon any delay beyond the delivery period in the case of a goods contract, the purchaser shall, without cancelling the contract, be entitled to purchase goods of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

## **22. Penalties**

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

## **23. Termination for default**

23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

(a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;

(b) if the supplier fails to perform any other obligation(s) under the contract; or

(c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner, as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.

23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the supplier as having no objection and proceed with the restriction.

23.5. Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the purchaser actively associated.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

(i) the name and address of the supplier and / or person restricted by the purchaser;

(ii) the date of commencement of the restriction

(iii) the period of restriction; and

(iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 . If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters.

When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years.

The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits.

According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website

**24. Antidumping  
And  
Countervailing  
duties and rights**

24.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favorable difference shall on demand be paid forthwith by the supplier to the purchaser or the purchaser may deduct such amounts from moneys (if any) which may otherwise be due to the supplier in regard to goods or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

**25. Force  
Majeure**

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

**26. Termination  
for insolvency**

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the purchaser.

## **27. Settlement of Disputes**

27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4 Notwithstanding any reference to mediation and/or court proceedings herein,

(a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and

(b) the purchaser shall pay the supplier any monies due the supplier for goods delivered and / or services rendered according to the prescripts of the contract.

## **28. Limitation of Liability**

28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6;

(a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

(b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

## **29. Governing Language**

29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

## **30. Applicable Law**

30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified.

## **31. Notices**

31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.

31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

### **32. Taxes and Duties**

32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.

32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.

32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.

32.4 No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

### **33. Transfer of Contracts**

33.1 The contractor shall not abandon, transfer, cede assign or sublet a contract or part thereof without the written permission of the purchaser

### **34. Amendment of contracts**

34.1 No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.

### **35. Prohibition of restrictive practices**

35.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.

35.2 If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 Of 1998.

35.3 If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

Revised July 2010

## DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1 Full Name of bidder or his or her representative:.....

3.2 Identity Number: .....

3.3 Position occupied in the Company (director, trustee, hareholder<sup>2</sup>):.....

3.4 Company Registration Number: .....

3.5 Tax Reference Number:.....

3.6 VAT Registration Number: .....

3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.

3.8 Are you presently in the service of the state? **YES / NO**

3.8.1 If yes, furnish particulars. ....

.....

<sup>1</sup>MSCM Regulations: "in the service of the state" means to be –

- (a) a member of –
  - (i) any municipal council;
  - (ii) any provincial legislature; or
  - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

<sup>2</sup> Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.



3.9 Have you been in the service of the state for the past twelve months? ..... **YES / NO**

3.9.1 If yes, furnish particulars

**Section 3.9.1: Record of service of the state**

Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

<input type="checkbox"/> a member of any municipal council	<input type="checkbox"/> an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)
<input type="checkbox"/> a member of any provincial legislature	<input type="checkbox"/> a member of an accounting authority of any national or provincial public entity
<input type="checkbox"/> a member of the National Assembly or the National Council of Province	<input type="checkbox"/> an employee of Parliament or a provincial legislature
<input type="checkbox"/> a member of the board of directors of any municipal entity	
<input type="checkbox"/> an official of any municipality or municipal entity	

**If any of the above boxes are marked, disclose the following:** (insert separate page if necessary)

Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)	
		current	Within last 12 months

\* Insert separate page if necessary

3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? ..... **YES / NO**

3.10.1 If yes, furnish particulars.

.....  
 .....

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? ..... **YES / NO**

3.11.1 If yes, furnish particulars

.....  
 .....

3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? ..... **YES / NO**

3.12.1 If yes, furnish particulars.

.....  
 .....

3.13 Are any spouse, child or parent of the company's directors trustees, managers, principle shareholders or stakeholders in service of the state?

YES / NO

3.13.1 If yes, furnish particulars.

**Section 3.13.1: Record of spouses, children and parents in the service of the state**

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months been in the service of any of the following:

- |  |   |
|--|---|
| <input type="checkbox"/> a member of any municipal council                                     | <input type="checkbox"/> an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) |
| <input type="checkbox"/> a member of any provincial legislature                                | <input type="checkbox"/> a member of an accounting authority of any national or provincial public entity  |
| <input type="checkbox"/> a member of the National Assembly or the National Council of Province | <input type="checkbox"/> an employee of Parliament or a provincial legislature  |
| <input type="checkbox"/> a member of the board of directors of any municipal entity            |   |
| <input type="checkbox"/> an official of any municipality or municipal entity                   |   |

Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)	
		current	Within last 12 months

\* Insert separate page if necessary

3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract.

YES / NO

3.14.1 If yes, furnish particulars:

.....  
 .....

4. Full details of directors / trustees / members / shareholders.

<b>Full Name</b>	<b>Identity Number</b>	<b>State Employee Number</b>

.....  
**Signature**

.....  
**Date**

.....  
**Capacity**

.....  
**Name of Bidder**

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

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

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

**1. GENERAL CONDITIONS**

1.1 The following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 The value of this bid is estimated to ~~exceed~~/not exceed R50 000 000 (all applicable taxes included) and therefore the **80/20** preference point system shall be applicable.

1.3 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this bid are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	<b>80</b>
<b>B-BBEE STATUS LEVEL OF CONTRIBUTOR</b>	<b>20</b>
<b>Total points for Price and B-BBEE must not exceed</b>	<b>100</b>

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

**2. DEFINITIONS**

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;

- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“Functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:
- 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

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

#### 4. POINTS AWARDED FOR PRICE

##### 4.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

**80/20**

$$P_s = 80 \left( 1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration  
 $P_t$  = Price of bid under consideration  
 $P_{min}$  = Price of lowest acceptable bid

##### 4.2 FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME-GENERATING PROCUREMENT

##### 4.3 POINTS AWARDED FOR PRICE

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

**80/20**

$$P_s = 80 \left( 1 + \frac{P_t - P_{max}}{P_{max}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration  
 $P_t$  = Price of bid under consideration  
 $P_{max}$  = Price of highest acceptable bid

**5. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR**

5.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

**6. BID DECLARATION**

6.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution **must complete** the following:

**7. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1**

<b>7.1 B-BBEE Status Level of Contribution as reflected on the B-BBEE Certificate</b>	
<b>7.2 Points claimed in respect of Level of Contribution (maximum 20 points)</b>	

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

**8. SUB-CONTRACTING**

8.1 Will any portion of the contract be sub-contracted?

*(Tick applicable box)*

YES		NO	
-----	--	----	--

8.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

*(Tick applicable box)*

YES		NO	
-----	--	----	--

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

<b>Designated Group: An EME or QSE which is at last 51% owned by:</b>	<b>EME</b> √	<b>QSE</b> √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
<b>OR</b>		
Any EME		
Any QSE		

**9. DECLARATION WITH REGARD TO COMPANY/FIRM**

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number.....

**9.4 TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

**9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

.....  
.....  
.....  
.....

**9.6 COMPANY CLASSIFICATION**

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

**9.7 MUNICIPAL INFORMATION**

**Municipality where business is situated:** .....

**Registered Account Number:** .....

**Stand Number:**.....

9.8 Total number of years the company/firm has been in business.....

9.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we 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 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

WITNESSES
1. ....
2. ....

.....
SIGNATURE(S) OF BIDDERS(S)
DATE: .....
ADDRESS .....
.....
.....



**CONTRACT FORM - PURCHASE OF GOODS/WORKS**

**THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL BIDDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL BIDDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.**

**PART 1 (TO BE FILLED IN BY THE BIDDER)**

1. I hereby undertake to supply all or any of the goods and/or works described in the attached bidding documents to **Cape Agulhas Municipality** in accordance with the requirements and specifications stipulated in bid number **Q12/2021/22** at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the purchaser during the validity period indicated and calculated from the closing time of bid.
  
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Bidding documents, viz
    - Invitation to bid;
    - Tax clearance certificate;
    - Pricing schedule(s);
    - Technical Specification(s);
    - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2011;
    - Declaration of interest;
    - Declaration of bidder's past SCM practices;
    - Certificate of Independent Bid Determination;
    - Special Conditions of Contract;
  - (ii) General Conditions of Contract; and
  - (iii) Other (specify)
  
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
  
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
  
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
  
6. I confirm that I am duly authorized to sign this contract.

NAME (PRINT) .....

CAPACITY .....

SIGNATURE .....

NAME OF FIRM .....

DATE .....

<b>WITNESSES</b>	
1	.....
2.	.....
DATE: .....	

**CONTRACT FORM - PURCHASE OF GOODS/WORKS**

**PART 2 (TO BE FILLED IN BY THE MUNICIPALITY)**

1. I **EBEN PHILLIPS** in my capacity as **MUNICIPAL MANAGER** accept your bid under reference number **Q12/2021/22** dated **15 OCTOBER 2021** for the supply of goods/works indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating delivery instructions is forthcoming.
3. I undertake to make payment for the goods/works delivered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice accompanied by the delivery note.

DESCRIPTION	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)
SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER	R _____				N/A

4. I confirm that I am duly authorized to sign this contract.

SIGNED AT .....ON.....

NAME (PRINT) .....

SIGNATURE .....

OFFICIAL STAMP

WITNESSES

1. ....

2. ....

DATE .....

## DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - b. been convicted for fraud or corruption during the past five years;
  - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p><b>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</b></p> <p>The Database of Restricted Suppliers now resides on the National Treasury's website(<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) and can be accessed by clicking on its link at the bottom of the home page.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	<p>Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?</p> <p>Register for Tender Defaulters can be accessed on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) by clicking on its link at the bottom of the home page.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	<p>Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		

Item	Question	Yes	No
4.4	the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

### CERTIFICATION

I, THE UNDERSIGNED (FULL NAME) ..... CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND CORRECT.

I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

- 1 This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - a. take all reasonable steps to prevent such abuse;
  - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
  - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:**

<sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

**Q12/2021/22 SUPPLY, INSTALL & COMMISSION OF QUALITY SUPPLY METER**

in response to the invitation for the bid made by:

**CAPE AGULHAS MUNICIPALITY**

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: \_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

6. 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>3</sup> will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. 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.

<sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

10. 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.

.....

Signature

.....

Date

.....

Position

.....

Name of Bidder