TERMS OF REFERENCE

SUPPLY AND INSTALLATION OF WATER ZONATION INFRASTRUCTURE AT THE SWARTVLEI SECTION OF GARDEN ROUTE NATIONAL PARK

RFQ NO. 73/2021
REQUEST FOR PROPOSAL

You are hereby invited to submit proposal/ price quotation for:
SUPPLY AND INSTALLATION OF WATER ZONATION INFRASTRUCTURE AT THE SWARTVLEI SECTION OF GARDEN ROUTE NATIONAL PARK

<table>
<thead>
<tr>
<th>RFQ Number:</th>
<th>73/2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertisement Date:</td>
<td>Wednesday, 12 January 2022</td>
</tr>
<tr>
<td>Non- Compulsory Briefing Session</td>
<td>Bidders are encouraged to make arrangements with Jonathan Britton on 0847147793 to view the site</td>
</tr>
<tr>
<td>Closing Date:</td>
<td>Wednesday, 26 January 2022</td>
</tr>
<tr>
<td>Closing Time:</td>
<td>11H00</td>
</tr>
<tr>
<td>CIDB grading</td>
<td>N/A</td>
</tr>
<tr>
<td>Bid Document Address:</td>
<td><a href="mailto:GRNP.RFQS@sanparks.org">GRNP.RFQS@sanparks.org</a></td>
</tr>
<tr>
<td>For Attention:</td>
<td>GRNP Quotations</td>
</tr>
<tr>
<td>Contact details</td>
<td>044 302 5639</td>
</tr>
</tbody>
</table>

RFQ 73/2021: SUPPLY AND INSTALLATION OF WATER ZONATION INFRASTRUCTURE AT THE SWARTVLEI SECTION OF GARDEN ROUTE NATIONAL PARK
# PART A
## INVITATION TO BID

**YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE SOUTH AFRICAN NATIONAL PARKS**

<table>
<thead>
<tr>
<th>BID NUMBER:</th>
<th>73/2021</th>
<th>CLOSING DATE:</th>
<th>26.01.2022</th>
<th>CLOSING TIME:</th>
<th>11H00</th>
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**DESCRIPTION**

SUPPLY AND INSTALLATION OF WATER ZONATION INFRASTRUCTURE AT THE SWARTVLEI SECTION OF GARDEN ROUTE NATIONAL PARK

**BID RESPONSE DOCUMENTS MAY BE FORWARDED TO THE BELOW ADDRESS**

GRNP.RFQS@sanparks.org

**BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO**

<table>
<thead>
<tr>
<th>CONTACT PERSON</th>
<th>Siyamthanda Mcoso</th>
<th>CONTACT PERSON</th>
<th>Jonathan Britton</th>
</tr>
</thead>
</table>

**TECHNICAL ENQUIRIES MAY BE DIRECTED TO:**

<table>
<thead>
<tr>
<th>TELEPHONE NUMBER</th>
<th>044 302 5639</th>
<th>TELEPHONE NUMBER</th>
<th>044 877 0046</th>
</tr>
</thead>
</table>

**E-MAIL ADDRESS**

<table>
<thead>
<tr>
<th><a href="mailto:Siyamthanda.mcoso@sanparks.org">Siyamthanda.mcoso@sanparks.org</a></th>
<th><a href="mailto:jonathan.britton@sanparks.org">jonathan.britton@sanparks.org</a></th>
</tr>
</thead>
</table>

**SUPPLIER INFORMATION**

<table>
<thead>
<tr>
<th>NAME OF BIDDER</th>
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<table>
<thead>
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<table>
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<table>
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<table>
<thead>
<tr>
<th>SUPPLIER COMPLIANCE STATUS</th>
</tr>
</thead>
</table>

| TAX COMPLIANCE SYSTEM PIN: |
|                            |

**OR**

<table>
<thead>
<tr>
<th>CENTRAL SUPPLIER DATABASE No:</th>
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</thead>
<tbody>
<tr>
<td>MAAA</td>
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</table>

<table>
<thead>
<tr>
<th>B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>TICK APPLICABLE BOX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
</tr>
</tbody>
</table>

**B-BBEE STATUS LEVEL SWORN AFFIDAVIT**

<table>
<thead>
<tr>
<th>[TICK APPLICABLE BOX]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
</tr>
</tbody>
</table>

**[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]**

<table>
<thead>
<tr>
<th>ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?</th>
</tr>
</thead>
<tbody>
<tr>
<td>[IF YES ENCLOSE PROOF] Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?</th>
</tr>
</thead>
<tbody>
<tr>
<td>[IF YES, ANSWER THE QUESTIONNAIRE BELOW ] Yes</td>
</tr>
</tbody>
</table>

**QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS**

<table>
<thead>
<tr>
<th>IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] YES</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DOES THE ENTITY HAVE A BRANCH IN THE RSA?</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] YES</td>
</tr>
</tbody>
</table>

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RFQ 73/2021: SUPPLY AND INSTALLATION OF WATER ZONATION INFRASTRUCTURE AT THE SWARTVLEI SECTION OF GARDEN ROUTE NATIONAL PARK
## PART B
### TERMS AND CONDITIONS FOR BIDDING

**1. BID SUBMISSION:**

1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.

1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.

1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

**2. TAX COMPLIANCE REQUIREMENTS**

2.1. BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.

2.2. BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER’S PROFILE AND TAX STATUS.

2.3. APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.

2.4. BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.

2.5. IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.

2.6. WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

2.7. NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE.*

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

**SIGNATURE OF BIDDER:** ..........................................................

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

(Proof of authority must be submitted e.g. company resolution)

**DATE:** .............................................................................

---

*DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?  
☐ YES  ☐ NO

*DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?  
☐ YES  ☐ NO

*IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?  
☐ YES  ☐ NO

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 BELOW.
1. PURPOSE
The purpose of this exercise is to appoint a reputable service provider to supply, deliver and install rotationally moulded polyethylene floating aids to navigation (AtoN), AtoN top marks, marine solar lanterns and eco mooring at the Swartvlei section of the Garden Route National Park.

2. BACKGROUND
South African National Parks (SANParks) is a public entity functioning under National Environmental Management: Protected Areas Act 57 of 2003 (Act 57 of 2003); with the mandate to conserve; protect; control; and manage national parks and other defined protected areas and their biological diversity (Biodiversity). As a public entity, SANParks is also governed by the Public Finance Management Act, Act 1 of 1999 (as amended by Act 29 of 1999), and it is listed as Schedule 3 Part A: 25 public entities.
SANParks’ operations are totally guided by its vision statement and mission statement. As a public entity, the organisation is committed to act in pursuance of transformation of South Africa’s society in support of entrenching South Africa’s democracy. In this regard, the organisation has adopted a transformation mission to guide its efforts accordingly.

3. GENERAL INFORMATION
SANParks has the responsibility to implement the required Aids to Navigation (AtoN), both fixed and floating; and demarcation markers, on all inland waters and Estuaries under its management for general navigation.

In terms of international conventions and national legislation, SANParks has to ensure compliance to the South African Maritime Safety Authority (SAMSA) AtoN Standards and Directive of all AtoN and Demarcation Markers:

- SAMSA Marine Notice No. 8 of 2016 - “Standards for Aids to Navigation in South African waters and Inland Waterways”.
- SAMSA Directive on the "Standardisation of fixed and floating Aids to Navigation and Demarcation Markers on all navigable Inland Waterways in the Republic of South Africa"; as published in April 2014.

4. SPECIFICATIONS
The specification requirements include the supply and delivery of high performance, low maintenance, rotationally moulded virgin polyethylene to form a seamless watertight buoy body similar to the AtoN currently in use in the Swartvlei Estuary as indicated below:

- Pillar Buoys, including Top Marks; i.e. Cardinal Marks, Isolated Danger Markers; etc.
- Top Marks constructed from stainless steel. ((316L), with top marks constructed from roto-moulded polyethylene). Top marks must be strengthen with a suitable gusset
- Eco mooring system Complete eco moorings to be supplied including, helical anchor swivels, anchor system, chain, floats etc. to ensure that mooring system does not drag on the estuary bottom
- Marine lanterns, 1 nm
- Supply of and installation of complete AtoN buoy, mooring and marine lantern
It is essential that the buoys comply with the following requirements:

- Easy deployment;
- Good visual presence and stability;
- Excellent buoyancy and stability;
- Track well in fast water, where applicable;
- Minimum maintenance attention;
- Minimal marine growth;
- Designed to withstand the corrosive marine environment it will be operating in;
- Designed to withstand the harsh weather conditions that it will be operating in;
- To be able to take reasonable knocks and/or collisions without being severely damaged and causing it to sink.

The manufacture and finish of the buoys and demarcation markers shall comply with all relevant Codes and/or Standards that are statutory requirements in South Africa.

The colours and shapes of the pillar buoys and its top marks shall comply with the following International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) Recommendations and Guidelines:

- IALA Maritime Buoyage System for **Region A**; and
- Surface colours used as visual signals on aids to navigation. (IALA chromaticity areas as plotted on the 1983 CIE chromaticity diagram)
**ATON (PILLAR BUOYS):**

All floating ATON must be constructed from rotationally moulded virgin polyethylene to form a seamless watertight buoy body.

The manufacture and finish of the buoys and demarcation markers shall comply with all relevant Codes and/or Standards that are statutory requirements in South Africa

All buoys must have:

- Rigid mooring eye at the bottom of the buoy
- Each buoy shall have self-contained customised ballast and will be filled with Rigid Closed Cell High Density Polyurethane Foam.
- Each buoy must have enough ballast to stand upright on its own so that it does not lean over excessively during high winds and/or choppy water conditions
- Track well in fast water
- UV stabilised
- Colour stability
- Optional mould in graphics and/or vinyl wraps with custom graphics and logos
- Reflective tape incorporated into design and construction.
- Integrated mount for optional self-contained navigational solar light
- Integrated mount for top marks
- Track well in fast water
- Minimum maintenance attention
- Designed to withstand the corrosive marine environment it will be operating in
- Air release valve where applicable

**Dimensions**

- Total length between 1.1m and 1.3m
- Height above waterline 0.8m and 1.1m
- Diameter at base of buoy between 0.5m and 0.7m
- Diameter at top of buoy between 0.10m and 0.3m
- Buoy wall thickness Collar Min 6mm and 7mm
- Buoy wall thickness Base Min 8 and 9mm

*Note: The illustrations below are for illustration purposes only and do not indicate a light, however the buoys should have mount for optional self-contained navigational lights on the top section.*
<table>
<thead>
<tr>
<th>NAME &amp; ILLUSTRATION</th>
<th>BASIC DESCRIPTION</th>
</tr>
</thead>
</table>
| Safe Water Mark     | • White Pillar Buoy with Red Vertical Bands  
                     • Including Ballast & Foam  
                     • Top Mark - 1 x Red Sphere |
| Special Mark 2      | • Yellow Pillar Buoy  
                     • Including Ballast & Foam  
                     • With Graphics Mould In Graphics;  
                     • Top Mark - Single Yellow 3D Cross; |

**ATON TOP MARKS AND SLEEVES:**

The structure of the top marks should be stainless steel (316L), with the top marks constructed from virgin roto-moulded polyethylene. The mounting plate must be constructed of stainless steel and constructed so that it can be fixed on a wooden pole and pillar buoys with anti-theft screws. All top marks must be fixed onto to stainless steel rod that is fixed to the mounting plate and supported with gussets.

Sleeves to fit over poles 200mm Ø, 1000mm length must be constructed from virgin roto-moulded polyethylene and designed to secure top marks onto sleeve. Sleeve with top mark must be able to be secured to pole. Colour coded reflective tape specific for the associated top mark must be included.

Top mark and sleeve construction must compliant with the SAMSA Directive:

“Directive for the Standardization of fixed and floating Aids to Navigation and Demarcation Markers on all navigable Inland Waterways in the Republic of South Africa, Annexure E”
<table>
<thead>
<tr>
<th>NAME &amp; ILLUSTRATION</th>
<th>BASIC DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Mark for West Cardinal Mark</td>
<td>• Complete Unit with 2 x Black Cones (Pointing towards each other) mounted on Base Plate to fit Top of pole.</td>
</tr>
<tr>
<td>Top Mark for Safe Water Mark</td>
<td>• Complete Unit with 1 x Red Sphere mounted on Base Plate to fit Top of pole.</td>
</tr>
<tr>
<td>Top Mark for Starboard Hand Mark</td>
<td>• Complete Unit with 1 x Green Cone (Pointing Upwards) mounted on Base Plate to fit Top of pole.</td>
</tr>
<tr>
<td>Top Mark for Port Hand Mark with sleeve</td>
<td>• Complete Unit with 1 x Red Cylinder mounted on Base Plate to fit Top of pole.</td>
</tr>
</tbody>
</table>

**ENVIRONMENTALLY FRIENDLY MOORING**

Quotations and solutions are required for environmentally friendly mooring systems as an alternative to the traditional use of chains that damage the estuary beds. The proposal will be typical for the mooring of the buoys that are currently in use in Swartvlei. The construction must also ensure that all components are protected from corrosion, is UV stabilised and saltwater resistant.

- Complete eco moorings to be supplied including, swivels, anchor system, chain, floats etc. to ensure that mooring system does not drag on the estuary bottom.
- ¾ inch swivels, ¾ inch D shackles and 1 inch shackles and appropriate chain to be used
- Helical anchor
- Supplier mooring design to be supplied.
- Minimum maintenance attention
- Designed to withstand the corrosive marine environment it will be operating in
SOLAR LED MARINE LANTERNS

Supply and installation of solar marine lanterns are required for the buoys currently operational in Swartvlei.

- The lanterns light source will be one (1) LED.
- The lantern output shall be available in red, green, white, yellow, and blue.
- The lantern shall have a typical maximum available intensity of up to:
  - Red lantern output 6.2cd
  - Green lantern output 7.6cd
  - White lantern output 6.8cd
  - Yellow lantern output 5.9cd
- The lantern shall have a visible range of 1-2NM+.
- The lantern shall have a horizontal output of 0-360 degrees.
- The lantern shall have a vertical divergence of 7 degrees.
- The lantern shall have 16 user-adjustable IALA flash characteristics with other flash patterns available on request.
- The lantern shall have 32 automatic step-down settings based on power demand of flash code selection.

Electrical Characteristics

- The lantern shall have integrated circuit protection.
- The lantern shall have a nominal voltage of 3.6V DC.
- The lantern shall have an autonomy >50 days.
- The lantern shall have an operating temperature range between -40 to 80°C.

Solar Characteristics

- The lantern shall have one (1) multicrystalline solar module.
- The solar module shall be 0.45 watts.
**Power Supply**

- The battery type shall be Nickel Metal Hydride (NiMH).
- The battery shall have a capacity of 1.6Ah.

**Physical Characteristics**

- The body of the lantern shall be manufactured from UV-stabilised polycarbonate.
- The lantern lens shall be manufactured from UV-stabilised polycarbonate or equivalent.
- The lantern shall have a lens diameter of 98mm (3¾ inches).
- The lens design shall be single LED optic.
- The lantern shall have 4 x 6mm mounting holes.
- The lantern shall have a height of up to 141mm (5½ inches).
- The lantern shall have a width of 136mm (5⅜ inches).
- The lantern shall have a mass of 0.5kg (1⅛lbs).
- The lantern shall have a life expectancy of up to 12 years.

**Options**

The lantern shall be offered with the following options available from the manufacturer:

- ON/OFF switch
- Custom flash patterns
- 50mm pole mount adapter plate
- IR Programmable via Remote

**Certifications**

- The lantern shall be IP68 waterproof.
- The manufacturer shall be ISO9001:2008 certified.
- The lantern shall meet the following certifications EN61000-6-3:1997. EN61000-6-1:1997.
- The lantern shall meet IALA recommendation E-200-1 Signal colours

**Warranty**

The lantern shall have a three (3) year warranty, excluding battery which will have a warranty of one (1) year.
Additional notes

- A light with a minimum of 10° divergence should be used on buoys
- No blue lights should be used
- The autonomy should not be less than 3-5 days, depending on the atmospheric conditions at the location (fog/mist, overcast, smoke, etc.)
- If the lights are to be synchronised, then it should state that lights should be able to be synchronised by utilising the Universal Time Co-ordinated (UTC) generated by the Global Positioning System (GPS) satellite network.
- Hand-held, infrared remote programmer to enable the remote programming of the LED lanterns

REFURBISHMENT

Replacement of reflective tape on existing buoys: North Cardinal x3, Safe Water Mark x 1

5. TIMELINES

- All buoys with mooring systems as well as marine lanterns must be installed within 4 days of issuing a purchase order. SANParks reserves the right to cancel the Purchase Order should the service provider fail to perform as per the contract.
- This will also include inspection and servicing of existing eco moorings and the installation of 5kg weigh to 18 existing buoys.
- SANParks will provide accommodation in Wilderness National Park for the installation team for the duration of the installation period.
6. REQUIREMENTS
- Bidders must supply design and specifications of their product with the quotation
- Bidders must comply with OHS and COIDA legislation.
- Work must be completed and invoiced by **30 March 2022**
- All bidders must comply with current Covid-19 regulations as set out by the department of labour. SANParks reserves the right to request written confirmation of compliance and or supporting documents during the bid evaluation process.

7. PRICING SCHEDULE

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Description</th>
<th>Units</th>
<th>Unit Cost excl. VAT</th>
<th>Total Cost Excl. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Pillar buoys complete with top mark</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Special mark</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Safe Water Mark</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Pillar buoys</td>
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<td></td>
<td>No Wake White</td>
<td>2</td>
<td></td>
<td></td>
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<tr>
<td>3.</td>
<td>Top mark with pole sleeve</td>
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<tr>
<td></td>
<td>West Cardinal</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Port Hand</td>
<td>1</td>
<td></td>
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<tr>
<td></td>
<td>Starboard Hand</td>
<td>1</td>
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<td>4.</td>
<td>Top mark only</td>
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<td></td>
<td>Safe water mark</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>No wake sign missing from pine lake buoy</td>
<td></td>
<td></td>
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<tr>
<td>5.</td>
<td>5Kg Weight</td>
<td>18</td>
<td></td>
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<tr>
<td>6.</td>
<td>Complete Eco Mooring system 4m</td>
<td>6</td>
<td></td>
<td></td>
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<tr>
<td>7.</td>
<td>Marine solar lantern</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>North cardinal</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>South cardinal</td>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
8. Refurbishment of buoys 4
9. Installation
10. Transportation

**TOTAL COST EXCLUDING VAT**

**15% VAT**

**TOTAL COST INCLUDING 15% VAT**

*The project cost must be inclusive of all chargeable costs to SANParks as SANParks will not pay any amount outside the quoted amount. The park reserves the right to negotiate the project cost.*

### 8. LOCATION OF WORKS

Lat: -33.995328 | Lon: 22.763760

### 9. FINANCIAL PAYMENT

Payment will be made in accordance to the PFMA (within 30 days of receipt of valid invoice).

### 10. MINIMUM REQUIREMENTS COMPLIANCE RESPONSIVENESS CRITERIA (*Compliance to legislative and treasury requirements*)

In this phase all responses received will be verified for compliance and completeness of the submitted proposal per the below set of mandatory requirements.

- Submission of fully completed SBD1 (Invitation to Bid),
- Submission of fully completed SBD 4 (Declaration of Interest),
- Submission of fully completed SBD 6.1 (Preference Claim Certificate), accompanied by the original or certified B-BBEE Status Level Verification Certificate or original B-BBEE Sworn Affidavit,
- Submission of fully completed SBD8 (Declaration of Bidders Past SCM Practice),
- Submission of fully completed SBD9 (Certificate of Independent Bid Determination),
- Proof of registration with National Treasury Central Supplier Database (CSD),
- Submission of General Condition of a Contract (successful bidder).

### 11. EVALUATION CRITERIA AND WEIGHTING

The RFP stipulated that the responses to be evaluated using the 80/20 preference points system in accordance with the PPPFA guidelines. Based on this system the points will be allocated as follows:
12. **EVALUATION FORMULA FOR PRICE**

The following formula will be applied to calculate the scores:

**Price Formula**

The following PPPFA formula was used to evaluate the price proposals submitted by bidders, this formula was used because price was the only criterion that was scored i.e. the whole 80 points were allocated to price.

\[
PS = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)
\]

\(Ps\) = Points scored for price of the bid under consideration.

\(Pt\) = Rand value of bid under consideration.

\(Pmin\) = Rand value of lowest acceptable bid

13. **FINAL AWARD**

Bidder who complies with the specifications and scores highest total points on PRICE and B-BBEE claimed points shall be awarded the contract. SANParks reserves the right to:

- Award the contract in full or partially
- Award to more than one bidder, and/or
- Not to award
- Re-advertise should the minimum of three written quotations not be received
PREFERENCE POINTS CLAIMED (SBD 6.1)


10.1 GENERAL CONDITIONS

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

10.1.2
a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.

10.1.3 Points for this bid shall be awarded for:
(a) Price; and
(b) B-BBEE Status Level of Contributor.

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

<table>
<thead>
<tr>
<th></th>
<th>POINTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRICE</td>
<td>80</td>
</tr>
<tr>
<td>B-BBEE STATUS LEVEL OF CONTRIBUTOR</td>
<td>20</td>
</tr>
<tr>
<td>Total points for Price and B-BBEE must not exceed</td>
<td>100</td>
</tr>
</tbody>
</table>

10.1.5 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.

10.1.6 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.

10.2 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) certificate issued by an authorized body or person;
2) prescribed by the B-BBEE Codes of Good Practice;
3) 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;

10.3 POINTS AWARDED FOR PRICE

10.3.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

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

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

10.4 POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

10.4.1 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:
10.5 BID DECLARATION

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

10.6 B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPH 1.4 AND 4.1

10.6.1 B-BBEE Status Level of Contributor: …………. = ……..(maximum of 10 or 20 points)

(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.

10.7 SUB-CONTRACTING

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

(Tick applicable box)

YES NO

10.7.2 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:
Designated Group: An EME or QSE which is at last 51% owned by:

<table>
<thead>
<tr>
<th></th>
<th>EME</th>
<th>QSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black people</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Black people who are youth</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black people who are women</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black people with disabilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black people living in rural or underdeveloped areas or townships</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cooperative owned by black people</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black people who are military veterans</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

OR

Any EME
Any QSE

10.8 DECLARATION WITH REGARD TO COMPANY/FIRM

10.8.1 Name of company/firm: ...........................................................................................................

10.8.2 VAT registration number: ........................................................................................................

10.8.3 Company registration number: ............................................................................................... 

10.8.4 TYPE OF COMPANY/ FIRM

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

[TICK APPLICABLE BOX]

10.8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

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

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

10.8.6 COMPANY CLASSIFICATION

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

[TICK APPLICABLE BOX]

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

10.8.8 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 forward the matter for criminal prosecution.

DECLARATION OF INTEREST (SBD 4)

Any legal person, including persons employed by the State¹, or persons having a kinship with persons employed by the State, including a blood relationship, may make an offer or offers in terms of this invitation to Bid (includes an advertised competitive Bid, a limited Bid, a proposal or written price quotation). In view of possible allegations of favouritism, should the resulting Bid, or part thereof, be awarded to persons employed by the State, or to persons connected with or related to them, it is required that the Bidder or his/her authorised representative, declare his/her position in relation to the evaluating/adjudicating authority where:

- The Bidder is employed by the State; and/or

- The legal person on whose behalf the Bidding Document is signed, has a relationship with persons/s person who is/are involved in the evaluation and or adjudication of the Bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and/or adjudication of the Bid.

In order to give effect to the above, the following questionnaire must be completed and submitted with this Bid:

- Full Name of Bidder or his/her representative
• Identity Number:

• Position occupied in the Company (director, trustee, shareholder², member):

• Registration number of company, enterprise, close corporation, partnership agreement or trust:

• Tax Reference Number:

• VAT Registration Number:

• The names of all directors/trustees/shareholders/members, their individual identity numbers, tax reference numbers and, if applicable, employee/PERSAL numbers must be indicated in a separate schedule including the following questions:

<table>
<thead>
<tr>
<th>Schedule attached with the above details for all directors/members/shareholders</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

• Are you or any person connected with the Bidder presently employed by the state? If so, furnish the following particulars in an attached schedule:

<table>
<thead>
<tr>
<th>Name of person/ director/ trustee/ shareholder/member:</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Name of state institution at which you or the person connected to the Bidder is employed</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Position occupied in the state institution</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Any other particulars:</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

• If you are presently employed by the State, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? If Yes, did you attach proof of such authority to the Bid document? If No, furnish reasons for non-submission of such proof as an attached schedule (Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the Bid.):

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

• Did you or your spouse or any of the company’s directors/ trustees /shareholders /members or their spouses conduct business with the State in the previous twelve months? If so, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

• Do you, or any person connected with the Bidder, have any relationship (family, friend, other) with a person employed by the State and who may be involved with the evaluation and or adjudication of this Bid? If so, furnish particulars as an attached schedule:

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>

• Are you, or any person connected with the Bidder, aware of any relationship (family, friend, other) between any other Bidder and any person employed by the State who may be involved with the evaluation and or adjudication of this Bid:

| Yes | No |
### DECLARATION OF BIDDER’S PAST SCM PRACTICES (SBD 8)

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>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? If Yes, furnish particulars as an attached schedule:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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)? If Yes, furnish particulars as an attached schedule:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Was the Bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years? If Yes, furnish particulars as an attached schedule:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Was any contract between the Bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract? If Yes, furnish particulars as an attached schedule:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Database of Restricted Suppliers and Register for Tender Defaulters resides on the National Treasury’s website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.

### CERTIFICATE OF INDEPENDENT BID DETERMINATION (SBD 9)

I, the undersigned, in submitting this Bid in response to the invitation for the Bid made by SOUTH AFRICAN NATIONAL PARK, do hereby make the following statements that I certify to be true and complete in every respect:

<table>
<thead>
<tr>
<th>Statement</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>I have read and I understand the contents of this Certificate;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I understand that the Bid will be disqualified if this Certificate is found not to be true and complete in every respect;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I am authorised by the Bidder to sign this Certificate, and to submit the Bid, on behalf of the Bidder;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Each person whose signature appears on the Bid has been authorised by the Bidder to determine the terms of, and to sign, the Bid on behalf of the Bidder;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For the purposes of this Certificate and the accompanying Bid, I understand that the word “competitor” shall include any individual or organisation, 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

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\(^3\) will not be construed as collusive bidding.

In particular, without limiting the generality of paragraphs 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.

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.

The terms of this 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.

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

\(^3\) 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.
STANDARD BIDDING DOCUMENTS DECLARATION

The following documents are deemed to form and be read and construed as part of this agreement even where integrated in this document:

<table>
<thead>
<tr>
<th>Document Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Declaration of Interest (SBD4)</td>
</tr>
<tr>
<td>National Treasury Central Supplier Database (CSD) Registration number</td>
</tr>
<tr>
<td>Proof of Registration on National Treasury Central Supplier Database (CSD)</td>
</tr>
<tr>
<td>Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2017 (SBD6.1)</td>
</tr>
<tr>
<td>Where a valid BBBEE Certificate is not on file with SANParks, please attach</td>
</tr>
<tr>
<td>General Conditions of Contract</td>
</tr>
<tr>
<td>Declaration of Bidder’s past SCM practices (SBD8);</td>
</tr>
<tr>
<td>Certificate of Independent Bid Determination (SBD9)</td>
</tr>
</tbody>
</table>
The obligation to complete, duly sign, and submit these declarations included in the SBD declaration pack cannot be transferred to an external authorized representative, auditor, or any other third party acting on behalf of the legal entity.

I declare that I have had no participation in any collusive practices with any Bidder or any other person regarding this or any other procurement.

I certify that the information furnished in these declarations (Tax compliance status, SBD 4, SBD 6.1, SBD 8, SBD 9) is correct and I accept that SANParks may reject the Offer or act against me should these declarations prove to be false.

I confirm that I am duly authorised to sign this SBD declaration pack by the Chief Financial Officer or other legally responsible person nominated in writing by the Chief Executive or Senior Member/Person with management responsibility (Close Corporation, Partnership, or Individual)

<table>
<thead>
<tr>
<th>NAME (PRINT)</th>
<th>WITNESSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITY</td>
<td>1</td>
</tr>
<tr>
<td>SIGNATURE</td>
<td>2</td>
</tr>
<tr>
<td>NAME OF FIRM</td>
<td>Date</td>
</tr>
<tr>
<td>DATE</td>
<td></td>
</tr>
</tbody>
</table>