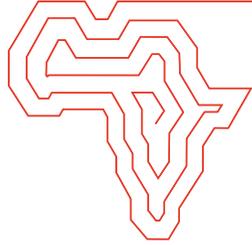




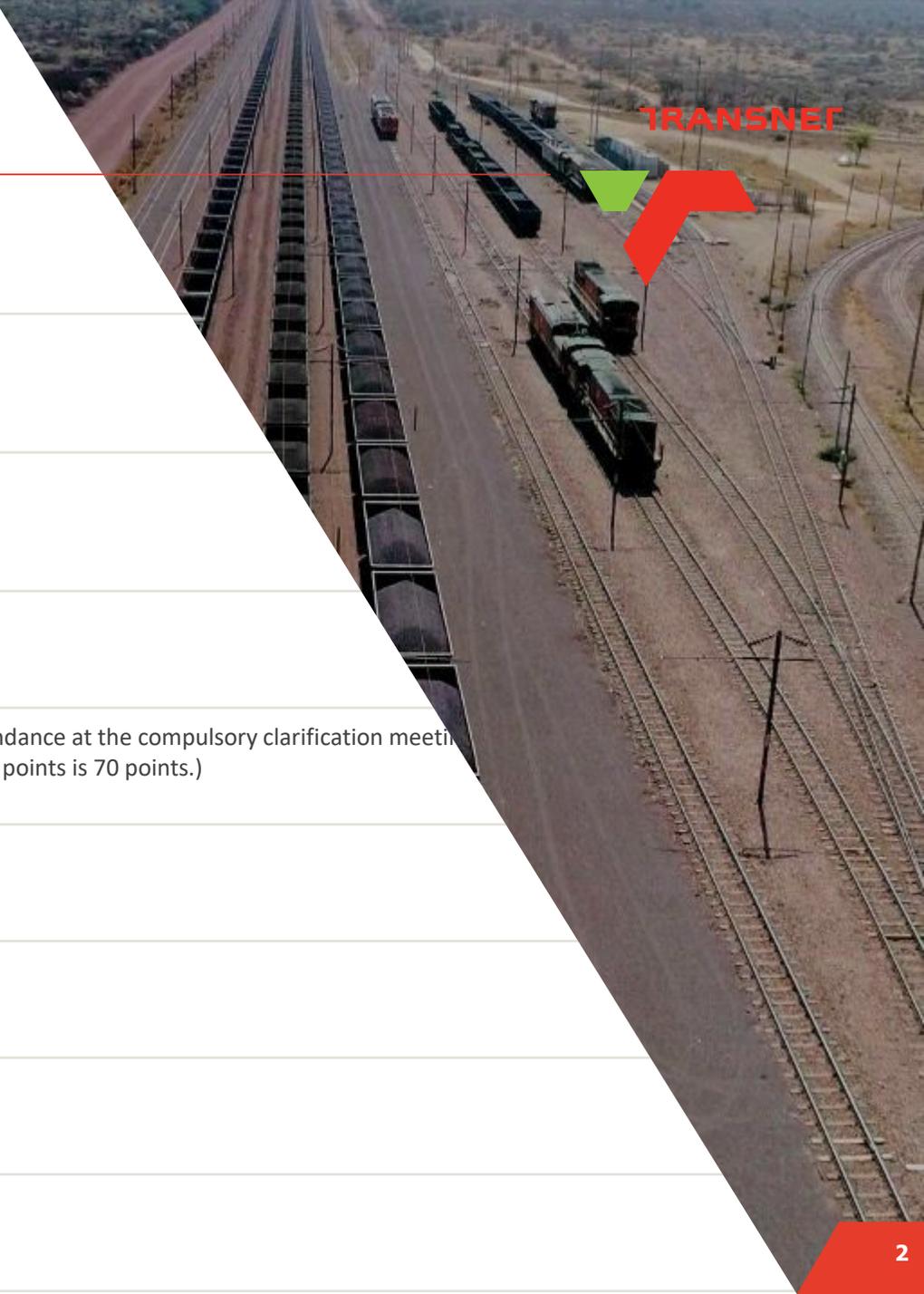
**Compulsory Clarification Meeting:  
Provision Of Professional Services For The Feasibility  
And Detailed Design Including Procurement Support  
And Supervision For Bayhead And Langeberg  
Road Upgrade, At The Port Of Durban**

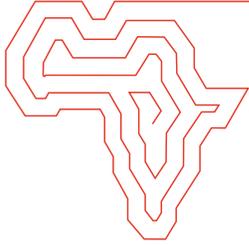
**RFP Number: TNPA/2024/01/0002/53232/RFP**

# AGENDA

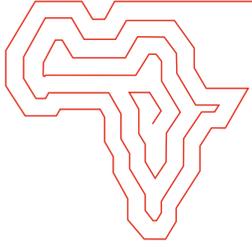


<b>01</b>	<b>Opening</b>	Purpose Introductions Safety Briefing
<b>02</b>	<b>Scope Overview</b>	Part C3: Scope of Services Project Overview Description of Services Project timelines
<b>03</b>	<b>Commercial</b>	Communications Form of Contract – NEC3 PSC (Option G) Contract Data Part 1 and 2 Contract Data – Z Clauses
<b>04</b>	<b>The Tender</b>	Part T1: Tendering Procedures Part T2: Returnable Documents
<b>05</b>	<b>Evaluation Methodology</b>	Stage one Eligibility with regards to attendance at the compulsory clarification meeting Stage Two - Functionality (The minimum points is 70 points.) Stage Three – Price and Specific Goals
<b>05</b>	<b>The Contract</b>	Part C1: Agreement and contract data Part C2: Pricing Data
<b>06</b>	<b>Questions &amp; Answers</b>	
<b>07</b>	<b>Site Visit</b>	
<b>07</b>	<b>Closing</b>	Signing of Certificate of attendance Meeting adjournment





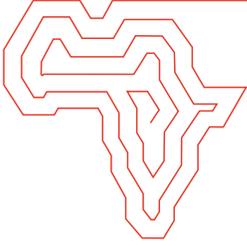
PROCEDURE				
<p><b>FIRE EMERGENCY</b></p> 	<p>The person discovering the fire must notify the Emergency Co-ordinator. When the alarm is heard terminate all activities</p>	<p>Remain calm but alert. Close all doors and windows. Switch off all electrical equipment and turn off mains. Do not risk your own life Remember the fire procedural drill and evacuation routes and assembly point.</p>	<p>Avoid smoke filled areas. Follow the instructions of the Emergency personnel Only evacuate once the evacuation alarm is sounded. Be alert for falling burning objects. Cover your head and body</p>	<p>Walk briskly, but do not run. Assist guests, visitors and the disabled. Assemble at the predetermined point for roll call. Do not return to the building unless instructed to do so</p>
<p><b>EVACUATION PROCEDURE</b></p> 	<p>The Evacuation Officer will order the evacuation. Remain calm and terminate all activities.</p>	<p>Immediately proceed with the Evacuation procedure. Follow the instructions of the Evacuation Officer</p>	<p>Do not make unnecessary attempts to retrieve or fetch personal belongs or valuables. Follow direction pointers to Emergency Exit.</p> 	<p>Walk briskly, but do not run. Assist guests, visitors and the disabled. Assemble at the predetermined assembly point for roll call. Do not return to the building unless instructed to do so. Do not give any information to anybody (press) except the Emergency Co-ordinator and his team.</p>
<p><b>MEDICAL EMERGENCY</b></p> 	<p><b>Remain calm</b></p>	<p>Notify the First Aid Officer and Emergency Co-ordinator immediately. Report the injury immediately to the Safety Officer for on spot investigation.</p>	<p>Call Emergency services if situation dictates or instructed to do so.</p>	<p>Ensure that the area, equipment or machine, which resulted in the injury to the person, is isolated from interference until the investigation has taken place.</p>



# Project Background

# Project Background

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**Bayhead Road** was constructed about 60 years ago as a public road.

- It was a two way single carriageway.
- In the 1990's Bayhead Road was widened to a dual carriageway with two lanes in each direction.  
This was due to TNPA business growth.

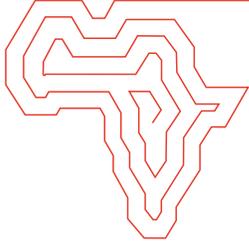
**Langeberg Road** was constructed in the 1970's.

- The initial geometric design was to have a dual carriageway with two lanes in each direction.
- The road has since been re-aligned to have three lanes into Pier 2 and one lane from Pier 2.

**We are faced with two problems along Bayhead and Langeberg Roads:**

- Congestion (mostly due to heavy container trucks).
- Aging pavement characterized by surface failures, and aging road furniture (guardrails, signage, etc)

# Project Background



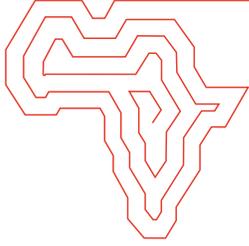
This background has created the need to upgrade Bayhead and Langeberg Roads and to widen six bridges on this route:

## High-Level Scope Of The Project

- Add one in-bound lane and one out-bound lane to Bayhead Road, and re-do the layerworks.
- Add one lane to the North-bound carriageway along Langeberg Road, two lanes South-bound and re-do the layerworks.
- Upgrade and widen six bridges along this route.

**Note:** The number of lanes will depend on the Traffic Impact Assessment (TIA).

# Project Background



## **The six bridges are:**

- Bridge 1 – Intersection of South Coast Road and Bayhead Road
- Bridge 2 – Bayhead Canal Bridge
- Bridge 3 – Umhlatuzana Canal Bridge
- Bridge 4 – Amanzimnyama Bridge
- Bridge 5 – Langeberg Road Over Rail Bridge
- Bridge 6 – South Coast Road Bridge



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# PART C3: SCOPE OF SERVICES

Part C3.1 SCOPE OF SERVICES



# Project Overview



**Port Of Durban Aerial View**







# Description of Services



## Task Orders

**#1**

**Feasibility  
&  
Detailed  
Engineering  
Design**



**#2**

**Procurement  
Support**



**#3**

**Level 3  
Construction  
Monitoring  
&  
Close-Out**





## Task Order



#1

## Feasibility and Detailed Engineering Design

Feasibility and detailed engineering design, environmental assessment, traffic studies and site investigations.

- Review and analyse information provided by the *Employer*
- Identify Statutory and Regulatory requirements
- Conduct visual assessment of the roads
- Detailed design, studies and documentation



# Task Order



# #2

## Procurement Support

- Procurement programme
- Responses to technical queries
- Record all meetings and provide minutes
- Supplier Agreements
- Sub-Contractor Agreements
- Tender/Contract Conditions
- Tender Packages
- Purchase Orders
- Participation in the whole tender process and provide the support required by the *Employer*



## Task Order



#3

### Level 3 Construction Monitoring and Close-Out

Provide a Level 3 construction monitoring service as defined within section 3.3.2(6)(d) of the ECSA Guideline Scope of Service and Tariff of Fees for Registered Persons, 2010. Please refer to the requirements in the RFP.

- The *Consultant* shall, manage, administer and monitor the construction contracts and processes.
- Preparation and coordination of procedures and documentation to facilitate practical completion of the works.
- Assist in the development of the tender evaluation report.
- Attending tender briefing session.

# PART C3: SCOPE OF SERVICES



## PART C3.1: SCOPE OF SERVICES

**QUALITY MANAGEMENT AS PER ANNEXURE & ITEM 2.4 UNDER SCOPE OF SERVICES**

**ENVIRONMENTAL MANAGEMENT AS PER ANNEXURE & ITEM 9.8 UNDER SCOPE OF SERVICES**

**HEALTH & SAFETY MANAGEMENT AS PER ANNEXURE & ITEM 2.4 UNDER SCOPE OF SERVICES**

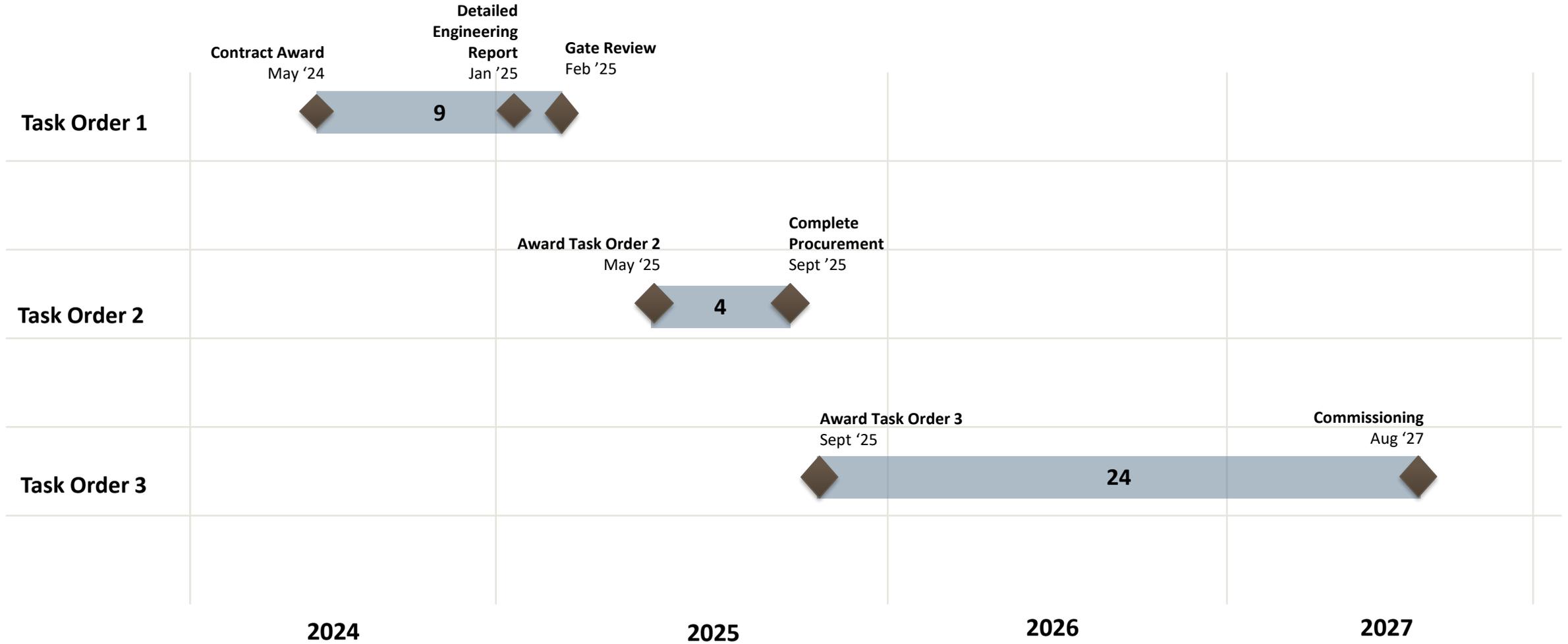


# Project Timelines

# PART C3: SCOPE OF SERVICES



## PART C3.1: SCOPE OF SERVICES





# Commercial

Communications  
Tendering Procedures  
Evaluation Methodology  
Returnable Schedules  
Form of Contract – NEC3 PSC (Option G)  
Contract Data Part 1 and 2  
Contract Data – Z Clauses



## COMMUNICATION

- All communications whether general, commercial or technical to go via the following email address: [tenderenquiriespdu@transnet.net](mailto:tenderenquiriespdu@transnet.net), attention **Rory Torr** (contact details in tender document).
- All queries will be communicated via a clarification register and will be issued only to the attendees who have attended this clarification meeting.
- Complete the attendance register with clear and correct contact details, as these contact details will be used to issue all clarifications and addendums.
- Last day for questions – **Five working days before the closing date. [Monday 15<sup>th</sup> April 2024]**



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# PART T1: TENDERING PROCEDURES

T1.1 TENDER NOTICE AND INVITATION TO TENDER

T1.2 TENDER DATA

# PART T1: TENDERING PROCEDURES



## T1.1 TENDER NOTICE AND INVITATION TO TENDER

<b>Tender Type:</b>	Request For Proposal (RFP)
<b>Descriptions of Services:</b>	Provision of Feasibility and Detailed Design including Procurement Support and Supervision for Bayhead and Langeberg Road Upgrade at the Port of Durban
<b>RFP Number:</b>	TNPA/2024/01/0002/53232/RFP
<b>Tender Issue Date:</b>	22nd March 2024
<b>Clarification Meeting:</b>	3rd April 2024
<b>Closing Date:</b>	23rd April 2024
<b>Closing Time:</b>	16h00
<b>Tender Validity Period:</b>	12 weeks from Closing Date



- Tender closing Date: **23rd April 2024, Tuesday at 16h00pm (SAST)**  
(South African Standard Time)

**NO EXTENSIONS TO THIS DATE WILL BE ENTERTAINED WITHOUT GOOD CAUSE SHOWN**

## Uploading Submissions

- The Transnet e-Tender Submission Portal can be accessed as follows:
- Log on to the Transnet eTenders management platform website
- (<https://transnetetenders.azurewebsites.net>)

**Tenderers are required to ensure that electronic bid submissions are done at least a day before the closing date.**

**Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges.**



The tender offers to this tender will be opened as soon as possible after the closing date and time. Transnet shall not, at the opening of tenders, disclose to any other company any confidential details pertaining to the Tender Offers / information received, i.e. pricing, delivery, etc. The names and locations of the Tenderers will be divulged to other Tenderers upon request.

**NB: NO LATE TENDERS WILL BE ACCEPTED**

## T1.2 Tender Data

- The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Engineering and Construction Works Contracts.
- Tender offer validity period of **12 weeks** after the closing date;

# PART T1: TENDERING PROCEDURES



## T1.2 TENDER DATA

### **Part T: The Tender**

Part T1: Tendering procedures

Part T2: Returnable documents

### **Part T2: Returnable Documents**

T2.1 List of Returnable Documents

T2.2 Returnable Schedules

### **The Contract**

#### **Part C1: Agreements and Contract Data**

C1.1 Form of offer and acceptance

C1.2 Contract data (Part 1 & 2)

C1.3 Form of Securities Part

#### **Part C2: Pricing Data**

C2.1 Pricing instructions

C2.2 Pricing Schedule

C3.1 Scope of Services

C4.1 Site Information



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# PART T2: RETURNABLE DOCUMENTS

T2.1 LIST OF RETURNABLE DOCUMENTS

T2.2 LIST OF RETURNABLE SCHEDULE



## PART T2: RETURNABLE DOCUMENTS

### T2.1 LIST OF RETURNABLE DOCUMENTS

#### **2.1.1 These schedules are required for pre-qualification and eligibility purposes:**

T2.2-01 **Stage One** - as per CIDB Standard for Uniformity in Construction Procurement -  
Certificate of attendance at the compulsory clarification meeting

#### **2.1.2 Stage Two as per CIDB: these schedules will be utilised for evaluation purposes:**

T2.2-02 **Evaluation Schedule:** Management & CV's of Key Persons

T2.2-03 **Evaluation Schedule:** Approach Paper

T2.2-04 **Evaluation Schedule:** Programme

T2.2-05 **Evaluation Schedule:** Previous Experience

T2.2-06 **Evaluation Schedule:** Proposed Organisation Staffing, Organogram

# PART T2: RETURNABLE DOCUMENTS



## T2.1 LIST OF RETURNABLE DOCUMENTS

### 2.1.3 Returnable Schedules:

#### General:

T2.2-07 Intention to Tender

T2.2-08 Authority to submit a Tender.

T2.2-09 Record of addenda to Tender Documents

T2.2-10 Letter/s of Good Standing

T2.2-11 Risk Elements

T2.2-12 Valid evidence of to Specific Goals (Preference Claim Form) requirements stipulated in SBD6.1

T2.2-13 Capacity and Ability to meet Delivery Schedule



### **2.1.4 Agreement and Commitment by Tenderer:**

T2.2-14 Annex G Compulsory Enterprise Questionnaire inclusive of Section 7: attached SBD4 and Section 8: attached SBD 6.1

T2.2-15 DPIIP or FPPO

T2.2-16 Agreement in terms of Protection of Personal Information Act, 4 of 2013 ("POPIA")

T2.2-17 Non-Disclosure Agreement

T2.2-18 RFP Declaration Form

T2.2-19 Service Provider Integrity Pact

T2.2-20 Certificate of Acquaintance with Tender Documents

T2.2-21 RFP Breach of Law

T2.2-22 Supplier Code of Conduct

# PART T2: RETURNABLE DOCUMENTS



## T2.2 LIST OF RETURNABLE SCHEDULE

### **2.1.5 Bonds/Guarantees/Financial/Insurance:**

T2.2-23 Insurance provided by the Consultant

T2.2-24 Form of Intent to provide a Performance Guarantee

T2.2-25 Forecast Rate of Invoicing

T2.2-26 Three (3) years audited financial statements.

### **2.1.6 Transnet Vendor Registration Form:**

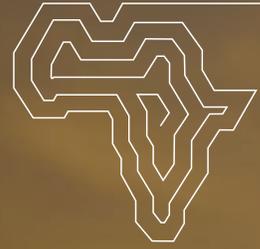
T2.2-27 Supplier Declaration Form



# PART T2: RETURNABLE DOCUMENTS

## T2.2 LIST OF RETURNABLE SCHEDULE

- 2.2 C1.1 Offer portion of Form of Offer & Acceptance**
- 2.3 C1.2 Contract Data**
- 2.4 C1.3 Forms of Securities**
- 2.5 C2.1 Pricing Instructions (Price Schedule)**
- 2.6 C2.2 Price Schedule**



# Evaluation Methodology

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Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders:

- **Stage One - Eligibility with regards to attendance at the compulsory clarification meeting:** An authorised representative of the tendering entity or a representative of a tendering entity that intends to form a Joint Venture (JV) must attend the compulsory clarification meeting in terms C2.7
- **Stage Two - Functionality (The minimum points is 70 points.):** Only those tenderers who obtain the minimum qualifying score for functionality will be evaluated further in terms of price and the applicable preference point system. The minimum qualifying for score for functionality is **70** points.



# Evaluation Methodology

## Evaluation methodology Continued

- The evaluation criteria for measuring functionality and the points for each criterion and, if any, each sub-criterion are as stated in C.3.11. Functionality shall be scored independently by not less than 3 (three) evaluators and averaged in accordance with the following schedules:

Pre-Qualifying Quality Criteria	Total number of points
T2.2-02 Management & CVs of Key Persons	50
T2.2-03 Approach Paper	25
T2.2-04 Programme	5
T2.2-05 Previous Experience	15
T2.2-06 Proposed Organisation	5

- Each evaluation criteria will be assessed in terms of scores of 0, 40, 70, 90, 100 The scores of each of the evaluators will be averaged, weighted and then totaled to obtain the final score for functionality, unless scored collectively. (See CIDB Inform Practice Note #9).
- Note: Any tender not complying with the above-mentioned requirements, will be regarded as non-responsive and will therefore not be considered for further evaluation.**



## Stage Three – Price and Specific Goals

- The tender materially complies with the scope / specifications of the Tender;
- The tender contains a priced offer;
- The tenderer is required to submit all documents as stated in C.3.11 of tender data and returnable T2.2-12: valid evidence of specific goals (preference claim form) requirements stipulated in SBD6.1 and
- The tender offer will only be accepted if the tenderer complies with C3.13 as contained in the tender data. **“C.2.13.3 Each tender offer shall be in the English Language.”**
- No Alternative Tender Offers will be considered;
- Method 2: Price (80/90) & Preference (20/10).



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# Evaluation Criteria: Functionality



# PART T1: TENDERING PROCEDURES



## T1.2 Tender Data (Clause 3.11 Functionality Criteria)

**T2.2-02 Management and CV's of Key Persons**

**50 points**

**T2.2-03 Technical Approach**

**25 points**

**T2.2-04 Project Programme**

**5 points**

**T2.2-05 Previous Experience**

**15 points**

**T2.2-06 Company Organogram**

**5 points**

**Minimum threshold of “70 points” to proceed to the next stage.**



## T2.2-02 Management and CV's of Key Persons

50 points

- Relevant Qualifications
- Relevant Registration
- Relevant Experience

### ***Key Persons:***

- NEC Supervisor/Resident Engineer
- Structural/ Bridge Engineer/ Technologist
- Civil Engineer/ Technologist
- Electrical Engineer/ Technologist
- Geotechnical Engineer/Technologist
- Land Surveyor

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-02 Management and CV's of Key Persons

### Evaluation Criteria and Scoring (Part 1)

**50 points**

	NEC Supervisor/Resident Engineer Qualifications and Experience - 0.30 weighting	Structural/Bridge Engineer Qualifications and Experience - 0.20 weighting	Civil Engineer Qualifications and Experience – 0.20 weighting	Electrical Engineer Qualifications and Experience – 0.1 weighting	Geotechnical Engineer Qualifications and Experience – 0.1 weighting	Land Surveyor Qualifications and Experience – 0.1 weighting
<b>No Response</b> (score 0)	The tenderer has submitted no information or inadequate information to determine a score or key persons not professionally registered with the relevant body or do not have the prerequisite qualifications or certificates or experience is not relevant to the scope of works.					
<b>Poor</b> (score 40)	NEC Supervisor/Resident Engineer with relevant experience of less than twelve (12) years with prerequisite qualifications	Structural/Bridge Engineer with relevant experience of less than twelve (12) years with prerequisite qualifications.	Civil Engineer with relevant experience of less than ten (10) years with prerequisite qualifications.	Electrical Engineer with relevant experience of less than ten (10) years with prerequisite qualifications.	Geotechnical Engineer with relevant experience of less than ten (10) years with prerequisite qualifications.	Land Surveyor with relevant experience of less than ten (10) years with prerequisite qualifications.
<b>Satisfactory</b> (score 70)	NEC Supervisor/Resident Engineer with relevant experience of twelve (12) years with prerequisite qualifications.	Structural/Bridge Engineer with relevant experience of twelve (12) years with prerequisite qualifications.	Civil Engineer with relevant experience of ten (10) years with prerequisite qualifications.	Electrical Engineer with relevant experience of ten (10) years with prerequisite qualifications.	Geotechnical Engineer with relevant experience of ten (10) years with prerequisite qualifications.	Land Surveyor with relevant experience of ten (10) years with prerequisite qualifications.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-02 Management and CV's of Key Persons

### Evaluation Criteria and Scoring (Part 2)

**50 points**

	<b>NEC Supervisor/Resident Engineer Qualifications and Experience - 0.30 weighting</b>	<b>Structural/Bridge Engineer Qualifications and Experience - 0.20 weighting</b>	<b>Civil Engineer Qualifications and Experience – 0.20 weighting</b>	<b>Electrical Engineer Qualifications and Experience – 0.1 weighting</b>	<b>Geotechnical Engineer Qualifications and Experience – 0.1 weighting</b>	<b>Land Surveyor Qualifications and Experience – 0.1 weighting</b>
<b>Good (score 90)</b>	NEC Supervisor/Resident Engineer with relevant experience of greater than twelve (12) years but less than fifteen (15) years with prerequisite qualifications.	Structural/Bridge Engineer with relevant experience of greater than twelve (12) years but less than fifteen (15) years with prerequisite qualifications.	Civil Engineer with relevant experience of greater than ten (10) years but less than twelve (12) years with prerequisite qualifications.	Electrical Engineer with relevant experience of greater than ten (10) years but less than twelve (12) years with prerequisite qualifications.	Geotechnical Engineer with relevant experience of greater than ten (10) years but less than twelve (12) years with prerequisite qualifications.	Land Surveyor with relevant experience of greater than ten (10) years but less than twelve (12) years with prerequisite qualifications.
<b>Very good (score 100)</b>	NEC Supervisor/Resident Engineer with relevant experience equal to or greater than fifteen (15) years with prerequisite qualifications.	Structural/Bridge Engineer with relevant experience equal to or greater than fifteen (15) years with prerequisite qualifications.	Civil Engineer with relevant experience equal to or greater than twelve (12) years with prerequisite qualifications.	Electrical Engineer with relevant experience equal to or greater than twelve (12) years with prerequisite qualifications.	Geotechnical Engineer with relevant experience equal to or greater than twelve (12) years with prerequisite qualifications.	Land Surveyor with relevant experience equal to or greater than twelve (12) years with prerequisite qualifications.



## T2.2-03 Approach Paper

25 points

Approach paper which responds to the scope of work and outlines proposed approach / methodology including that relating but not limited to programme, method statement, technical approach, outline of the permit, licenses and authorization required for the project and an understanding of the project objective.

The approach paper should not be longer than 5 (five) pages.

# PART T1: TENDERING PROCEDURES



## T1.2 Tender Data (Clause 3.11 Functionality Criteria)

### T2.2-03 Approach Paper

### Evaluation Criteria and Scoring

25 points

Critical Aspects/Characteristics/Elements:	Weight	Points	Approach is clearly articulated and based on the Works Information	Demonstrate a clear understanding of the project objectives	Demonstrate <i>Consultant's</i> management approach to risks and constraints
			10	5	10
Scoring					
1. Proposed approach/methodology that demonstrates an understanding of the project objectives.	0.20	0	The Tenderer has submitted no information or inadequate information to determine a score.		
2. The approach/methodology narrative is related to the programme.	0.30	40	The approach paper is not acceptable as it will not satisfy project objectives or requirements. The tenderer has misunderstood the Scope of Work and does not deal with the critical aspects of the project.		
3. The approach/methodology outlines the design stages, processes, procedures, expected design and project deliverables, and engagements.	0.30	70	The approach is lacking sufficient detail and is only tailored to address some of the specific project objectives and requirements. The approach does not deal with all the critical characteristics of the project. The approach to managing risk and constraints is lacking.		
4. The approach/methodology outlines the permit, licenses and authorization required for the project.	0.10	90	The approach is specifically tailored to address all of the project objectives and methodology and is sufficiently flexible to accommodate changes that may occur during execution. The approach includes methodology to managing risk and constraints etc. and is specifically tailored to the critical characteristics of the project.		
5. The approach/methodology narrative includes the associated resources roles and responsibility for this project. It should include all design disciplines required, support staff, scheduling, costing, quality, safety, etc.	0.10	100	Besides meeting the "90" rating, the important issues are approached in an innovative and efficient way, indicating that the tenderer has outstanding knowledge of state-of-the- art approaches. The approach paper details methodology to improve the project outcomes and the quality of the outputs. The management of risk and constraints has been more than significantly dealt with.		



## T2.2-04 Project Programme

5 points

Level 3 Programme (either on Microsoft Project/Primavera format in latest version) estimating duration from award to completion of study.  
The tenderer shall provide the proposed level 3 programme in both hard and soft copy (XER) format and complying with, but not limited to, the minimum format requirements.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-04 Project Programme

### Evaluation Criteria and Scoring (Part 1)

**5 points**

	<b>Programme structure [3 points]</b>	<b>Overall programme durations [2 points]</b>
<b>No response (score 0)</b>	The tenderer has not submitted a programme to evaluate the score	
<b>Not acceptable (score 40)</b>	The programme is not acceptable as it will not satisfy project objectives or requirements. The tenderer has misunderstood the Scope of Work and does not deal with the critical aspects of the overall programme/WBS elements in question as a subset of the overall project and or programme is not in the required format i.e. Microsoft Project/Primavera/Programme is less than level 3.	The programme is not acceptable as it will not satisfy project objectives or requirements.
<b>Satisfactory (score 70)</b>	<ul style="list-style-type: none"><li>▪ The overall programme element in question addresses specific project objectives.</li><li>▪ The programme in question is complete and sufficiently decomposed, as demonstrated in the overall project which fully encompasses project scope as detailed but not limited to the Works Information;</li><li>▪ The programme in question is not adequately predictive in that it contains minor errors or omissions in critical path/s.</li><li>▪ Activity duration estimates demonstrate the fact that the programme does not present an accurate model of project risk.</li><li>▪ The programme in question contains minor errors and omissions in logic.</li><li>▪ The programme complies with some but not all the stipulations.</li></ul>	Task Order 1: equals 9 months Task Order 2: 4 months fixed Task Order 3: 24 months fixed

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-04 Project Programme

### Evaluation Criteria and Scoring (Part 2)

5 points

	<b>Programme structure [3 points]</b>	<b>Overall programme durations [2 points]</b>
<b>Good (score 90)</b>	<ul style="list-style-type: none"><li>▪ The overall programme element in question addresses specific project objectives.</li><li>▪ The programme in question is complete and sufficiently decomposed, as demonstrated in the overall project which fully encompasses project scope as detailed but not limited to the Works Information;</li><li>▪ The programme in question is adequately predictive.</li><li>▪ Activity duration estimates demonstrate the fact that the programme presents an accurate model of project risk.</li><li>▪ The programme in question does not contain errors and omissions in logic.</li><li>▪ The programme complies with all the stipulations.</li><li>▪ The programme adequately demonstrates the sequence, methodology, resource allocations, and underlying approach to provision of the <i>works</i>, and as such adequately deals with the critical characteristics of overall project.</li><li>▪ The programme in question is usable, as it allows for effective management decision making and action.</li></ul>	Task Order 1: Less than 9 months, greater than or equal to 8 months Task Order 2: 4 months fixed Task Order 3: 24 months fixed
<b>Very good (score 100)</b>	Besides meeting the above "90" rating, the important issues related to the scope of service are approached in an innovative and efficient way.	Task Order 1: Less than 8 months Task Order 2: 4 months fixed Task Order 3: 24 months fixed

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-05 Previous Experience

**15 points**

Completion Certificates or Letters of Completion from Clients in the last 15 years on Clients Letterheads.



## T2.2-05 Previous Experience

### Evaluation Criteria and Scoring (Part 1)

15 points

	<b>Company's Previous Experience [Weighting: 15 Points]</b>
<b>No Response (score 0) No submission</b>	The tenderer has submitted no information or inadequate information to determine the score or has submitted signed completion certificates or signed letters of completion which are not in line with the scope of work/letter of completion/completion certificate/reference letter is not signed/not in a client's letterhead/functionality is not met.
<b>Poor (score 40)</b>	The tenderer has submitted signed completion certificates or signed letters of completion/signed reference letters for one - two (1-2) roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have limited experience.
<b>Satisfactory (score 70)</b>	The tenderer has submitted signed completion certificates or signed letters of completion/signed reference letters for three (3) roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have satisfactory experience.



## T2.2-05 Previous Experience

### Evaluation Criteria and Scoring (Part 2)

**15 points**

	<b>Company's Previous Experience [Weighting: 15 Points]</b>
<b>Good</b> (score 90)	The tenderer has submitted signed completion certificates or signed letters of completion/ signed reference letters for four (4) roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have good experience.
<b>Very Good</b> (score 100)	The tenderer has submitted signed completion certificates or signed letters of completion/ signed reference letters for five (5) or more roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have outstanding experience.



## T2.2-06 Company Organogram

5 points

A comprehensive and detailed organogram that shows the structure and composition of their entire team i.e., the main disciplines involved including the key staff/expert identified in the Contract Data Part 2 (two) and the proposed technical and support staff and site staff, in addition to the minimum required key people stated in the Scope of Services.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-06 Company Organogram

### Evaluation Criteria and Scoring (Part 1)

5 points

	<b>Organisation and Staffing [Weighting: 5]</b>
<b>No Response (score 0)</b>	The tenderer has submitted no information or inadequate information to determine a score.
<b>Poor (score 40)</b>	The organization chart is not detailed or not complete, the staffing plan is weak in important areas of the project and or there is no clarity in allocation of tasks and responsibilities.
<b>Satisfactory (score 70)</b>	The organizational chart is complete and detailed, the technical level and composition of the staffing arrangements are adequate. (includes the on and off-site management).



## T2.2-06 Company Organogram

### Evaluation Criteria and Scoring (Part 2)

5 points

	<b>Organisation and Staffing [Weighting: 5]</b>
<b>Good (score 90)</b>	Besides meeting the above "satisfactory (Score 70)" rating, staff are well balanced i.e. they show good co-ordination, complimentary skills, clear and defined duties and responsibilities. including a collaborative approach to dealing with Contractors employed by the Employer.
<b>Very Good (score 100)</b>	Besides meeting the above "good (Score 90)" rating, The organogram features the key personnel assigned to the project, along with the support staff. The organogram outlines the roles and responsibilities of these resources within the project. The proposed team is well integrated and includes proposed additional resources that will be used to address the project requirements in an outstanding manner.



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# Evaluation Criteria: Specific Goals

Supplier Development Team



## STAGE 3: PREFERENCE POINTS SYSTEM (80/20 or 90/10)

Only tenders that achieve the minimum qualifying score for functionality will be evaluated further in accordance with the 80/20 or 90/10 preference points systems as described in Preferential Procurement Regulations.

80 where the financial value of one or more responsive tenders received have a value equal to or below R50 million, inclusive of all applicable taxes,  
and/or

90 where the financial value of one or more responsive tenders received have a value equal to or above R50 million, inclusive of all applicable taxes.

Thresholds	Minimum Threshold
Functionality	<b>70</b>

Evaluation Criteria	Final Weighted Scores
Price	80/90
Specific goals	20/10
<b>TOTAL SCORE:</b>	<b>100</b>

## STAGE 3: PREFERENCE POINTS SYSTEM (80/20 or 90/10)



### **SPECIFIC GOALS**

The market analysis was conducted in compliance with the:

Transnet Preferential Procurement Policy (TPPP). According to 5.7.14 of the policy, for all tenders above R50m (Fifty million) allocating higher weighting to identified goals that will amount to 10 points for 90/10 or 20 points for 80/20. One of the specific goals must always be B-BBEE Contributor level 1 and/or 2 in all transactions regardless of the value.

The marketing analysis conducted was also guided by:

Transnet Enterprise and Supplier Development policy, Supply Chain Management Policy, Delegations of Authority Framework, Goods and Services Procurement Manuals, Construction Procurement Manual. Procurement Working Instruction, Contract Management SOP, Transformation Policy Terms of References: Bid Specification Committee (BSC), Bid Evaluation Committee (BEC), Bid Adjudication Committee (BAC) constituted in compliance with Transnet Supply Chain management Policy.



## SELECTED SPECIFIC GOALS AND PREFERENCE POINTS

In terms of Transnet Preferential Procurement policy (TPPP) and Procurement Manuals, the following preference points must be awarded to a bidder who provides the relevant required evidence for claiming points.

Specific Goals	Number of points allocated (90/10 system) (10)	Number of points allocated (80/20 system) (20)
B-BBEE Status Level of Contributor 1 or 2	4,00	8,00
The promotion of supplier development through subcontracting of a minimum of 30% of the value of a contract to/with EMEs and/or QSEs 51% owned by black people, youth, women or disabled people.	6,00	12,00
Non-Compliant and/or B-BBEE level 3-8 Contributors	0,00	0,00



# SPECIFIC GOALS AND ACCEPTABLE EVIDENCE

The following Table represents the evidence to be submitted for claiming preference points for applicable specific goals in a particular tender:

Specific Goals	Acceptable Evidence
B-BBEE Status Level of Contributor 1 or 2	B-BBEE Certificate / Sworn - Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines
The promotion of supplier development through subcontracting of a minimum of 30% of the value of a contract to/with EMEs and/or QSEs 51% owned by black people, youth, women or disabled people	<ul style="list-style-type: none"> <li>• Sub-contracting agreements and Declaration</li> <li>• CIPC registration documents</li> <li>• B-BBEE Certificate / Sworn - Affidavit / B-BBEE CIPC Certificate as per DTIC guidelines.</li> <li>• Certified copy/ies of ID Documents of the Owners which are 51% or more owned by black women, youth, and disabled people.</li> <li>• Doctor’s note confirming the disability and/or Employment Equity Act 1(EEA1) form</li> </ul>

**Should the evidence required for any of the Specific Goals applicable in this tender not to be provided, a tenderer will score zero (0) preference points for that particular “Specific Goal”**

# KEY POINTERS DETERMINING THE VALIDITY OF A SWORN AFFIDAVIT (continued)



- Name/s of deponent as they appear in the identity document and the identity number.
- Designation of the deponent as either the director, owner or member must be indicated in order to know that person is duly authorized to depose of an affidavit.
- Name of enterprise as per enterprise registration documents issued by the CIPC, where applicable, and enterprise business address.
- Percentage of black ownership, black female ownership and designated group.
- Indicate total revenue for the year under review and whether it is based on audited financial statements or management account.
- Financial year end as per the enterprise's registration documents, which was used to determine the total revenue.
- B-BBEE Status level. An enterprise can only have one status level.
- Empowering supplier status must be indicated. For QSEs, the deponent must select the basis for the empowering supplier status.
- Date deponent signed and date of Commissioner of Oath must be the same.
- Commissioner of Oath cannot be an employee or ex officio of the enterprise because, a person cannot by law, commission a sworn affidavit in which they have an interest.

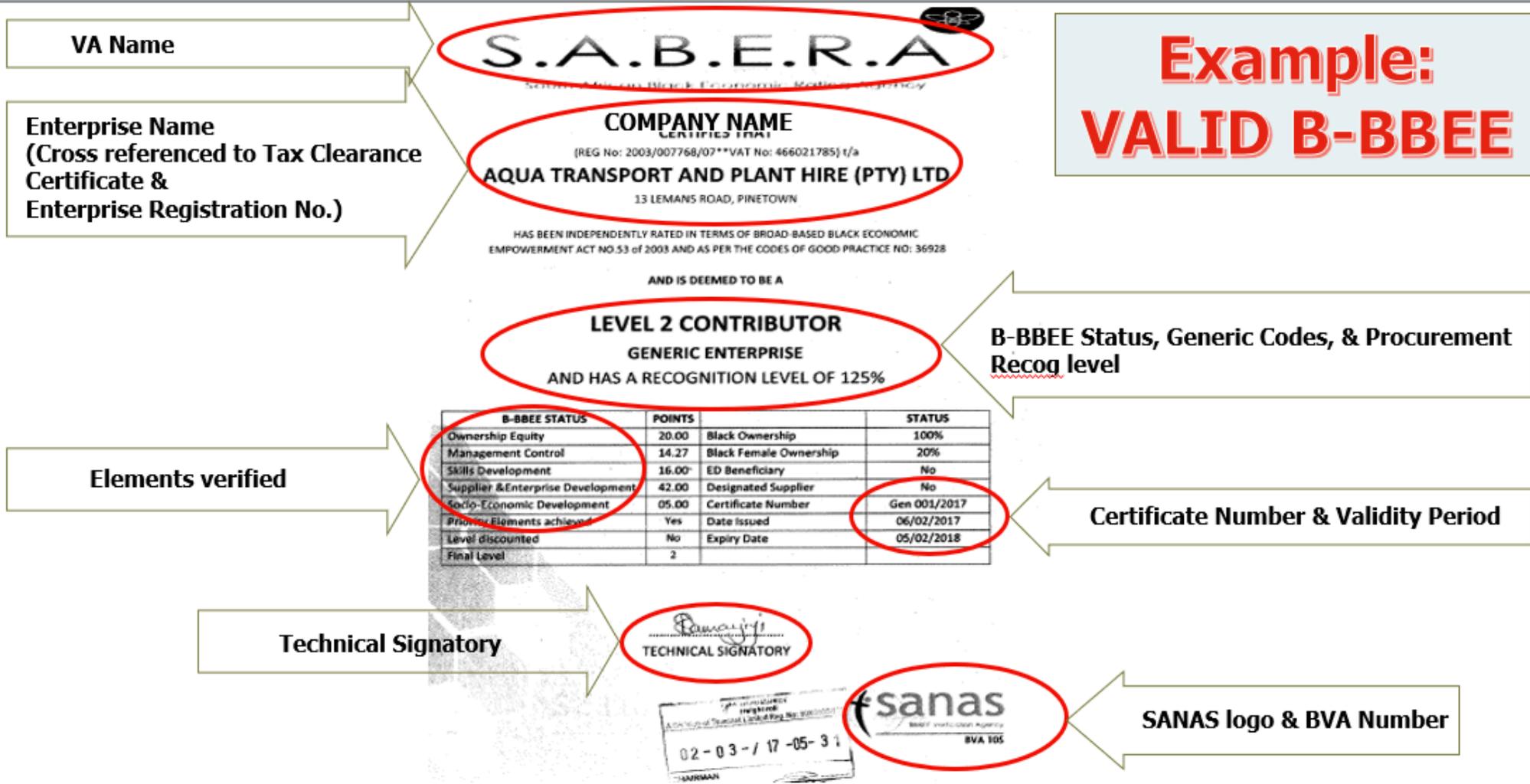
# KEY POINTERS DETERMINING THE VALIDITY OF A SWORN AFFIDAVIT (continued)



- Valid B-BBEE certificate from SANAS accredited verification agency, CIPC B-BBEE certificate or BBEE sworn affidavit complying with the following requirements.
- In case of Joint Ventures, a Venture Agreement SANAS approved B-BBEE certificate must be submitted. The individual company sworn Affidavits/certificates will not be considered for JV's.
- Letters from the verification agency stating that the bidder is on the process of being verified will not be acceptable.
- The B-BBEE certificate/affidavit must be submitted on the date and time of closing of tender.

# Key Pointers determining the validity of B-BBEE Certificate:

## Valid B-BBEE Certificate



**Example:  
VALID B-BBEE**

# Key Pointers determining the validity of Sworn – Affidavit:



**Example:  
VALID  
SWORN  
AFFIDAVIT**

Name of deponent & ID Number

Indicate designation

Enterprise details

Indicate BO & BWO  
Tick or underlined Mngt Acc or AFS

Financial Year (dd/mm/yyyy)

B-BBEE Status Level based on Black Ownership

Deponent signature and date

Commissioner of Oath Certification Stamp

**SWORN AFFIDAVIT FOR AN EXEMPTED MICRO ENTERPRISE**

I, the undersigned,

Full name & Surname: SUNDHRAN NAIDOO  
 Identity number: 7400165131089

Hereby declare under oath as follows:

- The contents of this statement are to the best of my knowledge a true reflection of the facts.
- I am a member / director / owner of the following enterprise and am duly authorised to act on its behalf.
 

Enterprise Name	<u>ID S W PLANT AND CIVILS CC</u>
Trading Name	<u>SK PLANT AND CONSTRUCTION</u>
Registration Number	<u>2006/037658/23</u>
Enterprise Address	<u>32 PARAGON PLACE INDUSTRIAL PARK PHOENIX 1905</u>
- I hereby declare under oath that:
  - The enterprise is 100 % black owned
  - The enterprise is 0 % black woman owned;
  - Based on the management accounts and other information available on the 2016 financial year, the income did not exceed R10,000,000.00 (ten million rands);
  - Please confirm on the table below the B-BBEE level contributor, by ticking the applicable box.

100% black owned	<b>Level One</b> (135% B-BBEE procurement recognition)	<input checked="" type="checkbox"/>
More than 51% black owned	<b>Level Two</b> (125% B-BBEE procurement recognition)	<input type="checkbox"/>
Less than 51% black owned	<b>Level Four</b> (100% B-BBEE procurement recognition)	<input type="checkbox"/>
- The entity is an empowering supplier in terms of the dti Codes of Good Practice.
- I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
- The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

[Signature]  
Commissioner of Oaths  
Signature & stamp

Deponent Signature: [Signature]  
Date: 16 August 2016

SWORN AFFIDAVIT POLICE SERVICE  
COMMUNITY DEVELOPMENT



# Key Pointers determining the validity of CIPC B-BBEE Certificate:

**dtic logo**

**Bar code with tracking number**

**Certificate number**

**% of BO, BWO & TWO**

**Date of issue & expiry date**



**the dti**  
Department:  
Trade and Industry  
REPUBLIC OF SOUTH AFRICA



**CIPC logo**  
Companies and Intellectual  
Property Commission  
a member of the dti group

**B-BBEE CERTIFICATE  
FOR  
EXEMPTED MICRO ENTERPRISES**

Issued by the Companies & Intellectual Property Commission (CIPC) on behalf of the Department of Trade and Industry. Based on the Financial Statements/Management Accounts and other information available on the latest financial year-end, the annual Total Revenue was R10,000,000.00 (Ten Million Rands) or less.

This Certificate serves as an Affidavit in terms of Code Series 000, Section 4.5 of the Amended Code 2013.



Tracking Number: 9367024328



Enterprise Number: K2017267673

**B-BBEE LEVEL 1 CONTRIBUTOR: 135% PROCUREMENT RECOGNITION**

B-BBEE INFORMATION	
Certificate Number	9367024328
Total Number of Shareholders	ONE (1) SHAREHOLDER(S)
Number of Black Shareholders	ONE (1) BLACK SHAREHOLDER(S)
Number of White Shareholders	ZERO (0) WHITE SHAREHOLDER(S)
Black Ownership Percentage	100% BLACK OWNERSHIP
Black Female Percentage	100% BLACK FEMALE OWNERSHIP
White Ownership Percentage	0% WHITE OWNERSHIP
B-BBEE Status	<b>B-BBEE LEVEL 1 CONTRIBUTOR: 135% PROCUREMENT RECOGNITION</b>
Date of Issue	01-June-2022
Expiry Date	31-May-2023

- Unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution: 0%
- Black people who are youth as defined in the National Youth Commission Act of 1996: 100%
- Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act: 0%
- Black people living in rural and under developed areas: 0%
- Black military veterans who qualify to be called a military veteran in terms of the Military Veterans Act 18 of 2011: 0%

ENTERPRISE INFORMATION	
Registration number	2017 / 267673 / 07
Enterprise Name	JOEL MARK (PTY) LTD
Registration Date	15-June-2017
Enterprise Type	Private Company
Enterprise Status	In Business

Physical Address  
the dti Campus - Block F  
77 Meritjies Street  
Sunnyside 0001

Postal Address: Companies  
P O Box 429  
Pretoria  
0001

Doceex: 256  
Web: www.cipc.co.za  
Contact Centre: 086 100 2472(CIPC)  
Contact Centre (international): +27 12 394 9500

**Example:  
VALID CIPC B-BBEE**

**Bar code with enterprise number**

**CIPC Watermark**

**B-BBEE Status & Proc Recog Level**

**Reg. Number & Enterprise Name**



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# PART C1: AGREEMENT AND CONTRACT DATA

C1.1 FORM OF OFFER AND ACCEPTANCE

C1.2 CONTRACT DATA

C1.3 FORM OF SECURITIES

# PART C1: AGREEMENT AND CONTRACT DATA



## C1.1 FORM OF OFFER AND ACCEPTANCE

- Ensure that amount in words corresponds with amount in figures on the Pricing Schedule
- Ensure that Form of Offer is signed by authorised person and two witnesses.



# PART C1: AGREEMENT AND CONTRACT DATA

## C1.2 CONTRACT DATA

The conditions of contract (**NEC 3 Professional Services Contract**) are the core clauses and the clauses for main **Option G: Term contract**

### Dispute resolution

- Option W1: Dispute resolution procedure

### Secondary Options

- X1: Price adjustment for inflation
- X2: Changes in the law
- X7: Delay damages
- X9: Transfer of Rights
- X10: Employer's Agent
- X11: Termination by the Employer
- X13: Performance Bond
- X18: Limitation of Liability
- *Z: Additional conditions of contract*



### Contract Data

- Start Date: **May 2024**
- TO #1 – Feasibility detailed engineering design **May 2024 - Feb 2025**
- TO #2 – Procurement Support. **May 2025 - Sept 2025**
- TO #3 – Level 3 Construction Monitoring and Close out. **Sept - 2025**  
**August 2027**
- Completion Date for the Whole of The Services: **August 2027**



### Z CLAUSES

Additional Z clauses included in the contract:

- Obligations in respect of Joint Venture Agreements;
- Additional obligations in respect of Termination;
- Right Reserved by the Employer to Conducting Vetting through SSA;
- Collusion in the Construction Industry;
- Protection of Personal Information Act;
- Consultant's Responsibility for the Design
- Employer's rights to take appropriate action
- Time;
- Compensation Events;
- Limitation of Liability;
- Cession of rights
- Step in rights
- Payment & the first assessment interval

# PART C1: AGREEMENT AND CONTRACT DATA



## C1.3 FORM OF SECURITIES

The organisation providing the Performance Guarantee does so by copying the pro forma document onto its letterhead without any change to the text or format and completing the required details. The completed document is then given to the *Employer* within the time stated in the contract.



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# PART C2: PRICING DATA

C2.1 PRICING INSTRUCTION  
C2.2 ACTIVITY SCHEDULE



## PART C2: PRICING DATA

### C2.1.1 PRICING INSTRUCTIONS: OPTION G

- 1) The *Consultant* shall be paid under the NEC Option G contract (Term Service) for services performed.
- 2) The staff rates are the prices charged for staff and shall include for all the costs to the *Consultant*, including basic salary, any additional payments or benefits and social costs, overhead charges incurred as part of normal business operations including the cost of management, as well as payments to administrative, clerical and secretarial staff used to support professional and technical staff in general and not on a specific project only.
- 3) The total annual cost of employment of a person is the total amount borne by the *Consultant* in respect of the employment of such a person per year, calculated at the amounts applicable to such a person at the time when the services are rendered, including basic salary, or a nominal market related salary, fringe benefits not reflected in the basic salary, including normal annual bonus; *Employer's* contribution to medical aid; group life insurance premiums borne by the *Consultant*; the *Consultant's* contribution to a pension or provident fund; and all other benefits or allowances payable in terms of a letter of appointment, including any transportation allowance or company vehicle benefits, telephone and / or computer allowances, etc; and amounts payable in terms of an Act.



## PART C2: PRICING DATA

### C2.1.1 PRICING INSTRUCTIONS: OPTION G

- 4) The hourly rates for salaried professional or technical staff (staff rate category 4 in Pricing Schedule) shall not exceed that payable professionally qualified responsible for carrying out the service (staff rate category 3 in Pricing Schedule).
- 5) The hourly rates for salaried staff include all protective clothing and all standard equipment.
- 6) The staff rate for casual labour shall include the provision of all protective clothing.
- 7) Payment to a director or member not providing strategic guidance in planning and executing a project or performing quality management checks shall be paid under another relevant category.
- 8) The staff rates derived from the Pricing Schedule exclude value added tax.



## PART C2: PRICING DATA

### C2.2 ACTIVITY SCHEDULE

#### **The *staff rates* are:**

- Director
- Professional advisers
- Professionally qualified staff
- Salaried technical staff
- Casual labour

#### **The *expenses* are:**

- Costs for the excavation of test pits, boreholes, drilling, testing and sampling and making good
- transportation, accommodation and costs for work that is distinct from and not covered in the scope of work
- Private car or MPV

#### **Pricing Data C2.3 Task Schedule**

- Bidders are to price for all task orders as per task schedule
- Sum all task orders and transfer/ Carry forward to C1.1 Form of Offer and Acceptance

# QUESTIONS & ANSWERS SESSION:



Question  
&  
Answer



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Thank you

