

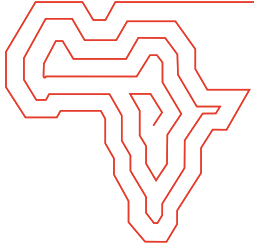


**Compulsory Clarification Meeting:  
Provision Of Professional Services For Prefeasibility  
Studies For Repositioning Of Entrance Gate and  
Development Of Bridges At Point Precinct,  
At The Port Of Durban**

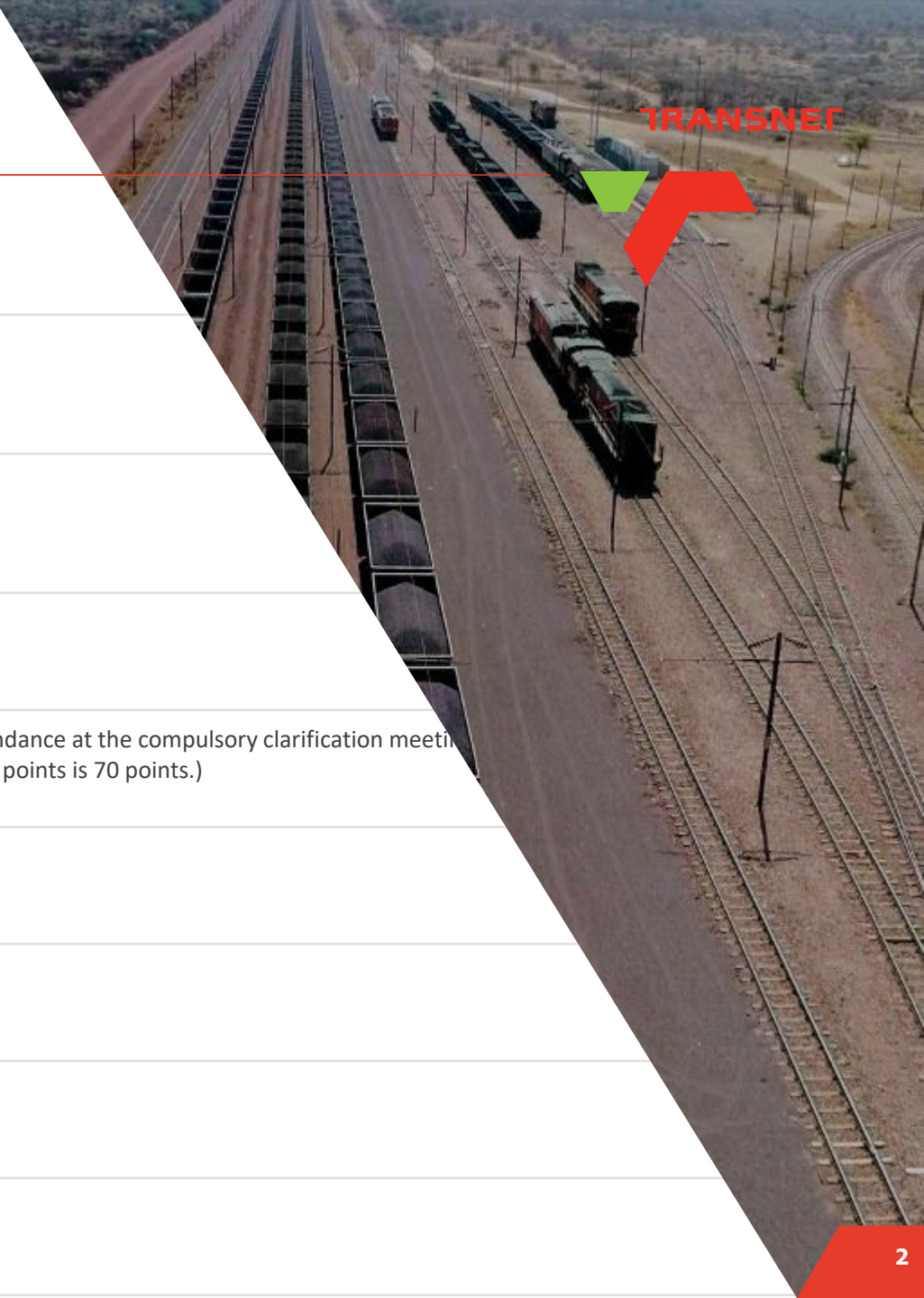
**RFP Number: TNPA/2024/01/0004/53055/RFP**

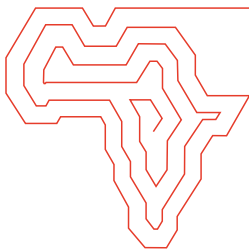






# AGENDA

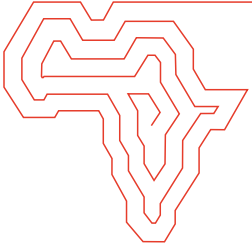


<b>01</b>	<b>Opening</b>	Purpose Introductions Safety Briefing
<b>02</b>	<b>Scope Overview</b>	Part C3: Scope of Services Project Overview Description of Services Project timelines
<b>03</b>	<b>Commercial</b>	Communications Form of Contract – NEC3 PSC (Option G) Contract Data Part 1 and 2 Contract Data – 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>06</b>	<b>The Contract</b>	Part C1: Agreement and contract data Part C2: Pricing Data
<b>07</b>	<b>Questions &amp; Answers</b>	
<b>08</b>	<b>Closing</b>	Signing of Certificate of attendance Meeting adjournment



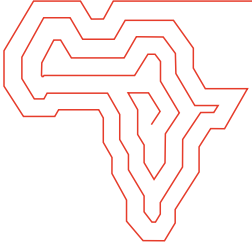


PROCEDURE				
<b>FIRE EMERGENCY</b> 	<p>The person discovering the fire must notify the Emergency Co-ordinator. When the alarm is heard terminate all activities</p>	<p>Remain calm but alert. Close all doors and windows. Switch off all electrical equipment and turn off mains. Do not risk your own life 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>
<b>EVACUATION PROCEDURE</b> 	<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>
<b>MEDICAL EMERGENCY</b> 	<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



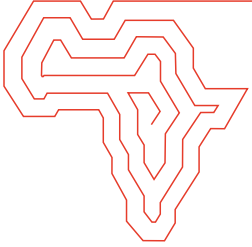
## Elements of The Project

- Repositioning of Entrance Gate.
- Development of two proposed bridges.
- Upgrade of road.

## Purpose of The Project

- To accommodate increased traffic volumes for both automotive and container terminals in the short, medium and long-term.

# Project Background



- **The Entrance Gate** is along Quayside Road.
- **Bridge 1** will span across Shepstone Road.
- **Bridge 2** will span over Quayside Road.

## Note

- The services do not include the design of the Entrance Gate.
- As far as the Entrance gate is concerned the Consultant is expected to indicate the position of the Entrance Gate only.





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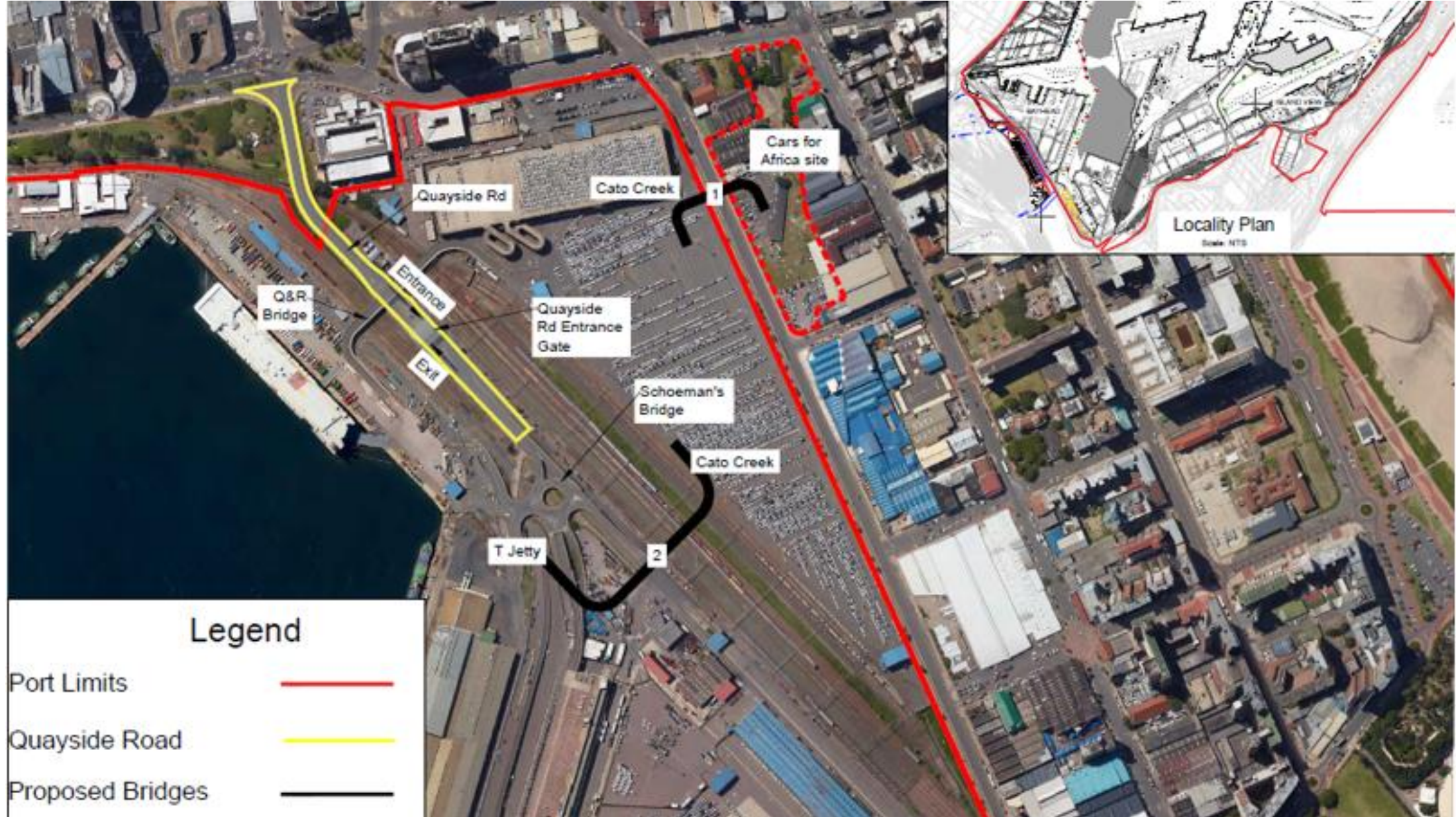
# PART C3: SCOPE OF SERVICES

Part C3.1 SCOPE OF SERVICES

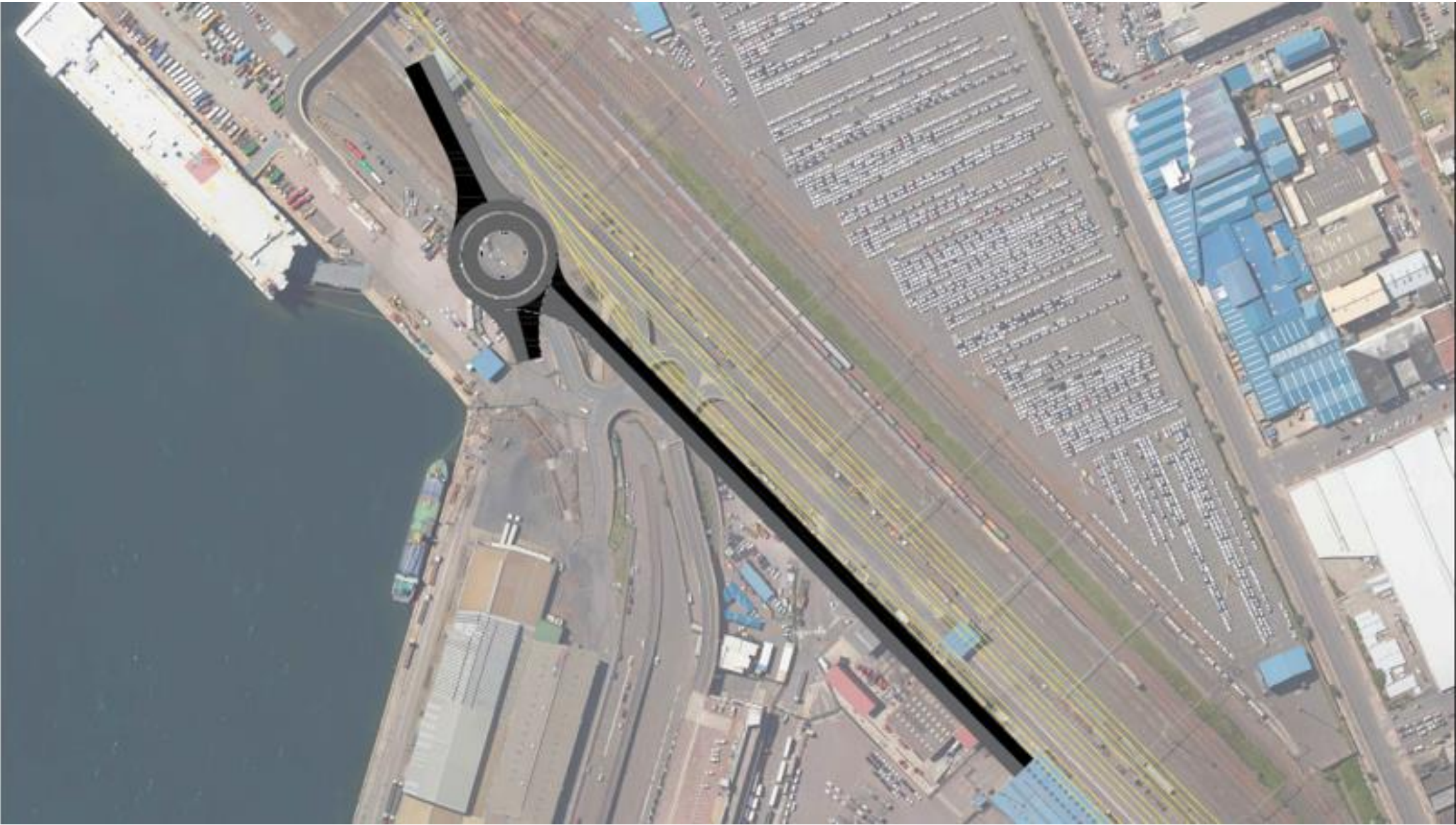


# Project Overview

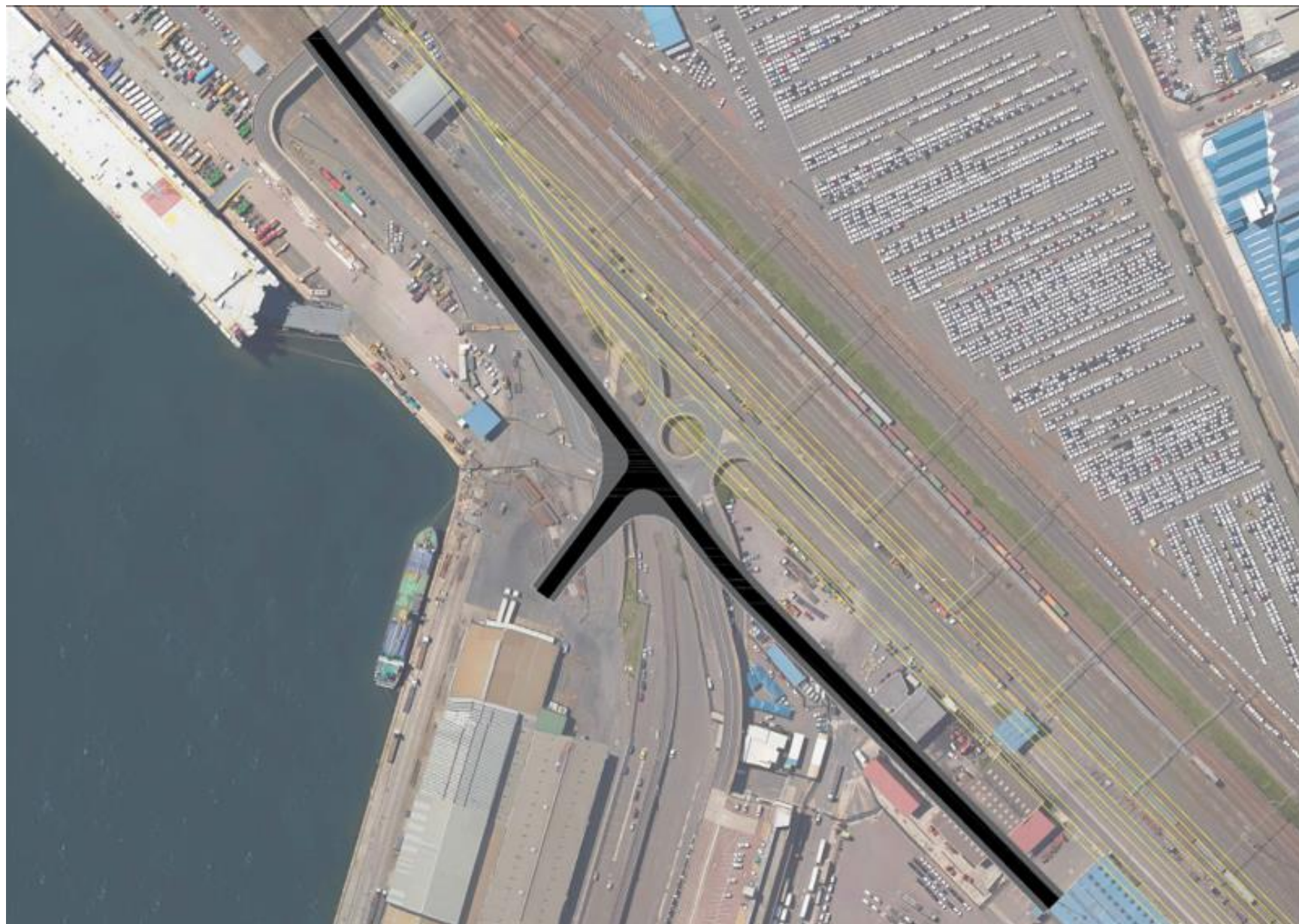














# Description of Services





# Task Orders

**#1**

**Prefeasibility  
Studies  
Options  
&  
MCA**



**#2**

**Concept  
Design  
PLP  
&  
Gate Review**





### Task Order



#1

### Prefeasibility Studies, Options and Multi-Criteria Analysis (MCA)

The Consultant shall meet the following minimum requirements:

- Traffic Impact Assessment (TIA)
- Desktop geotechnical investigations
- Hydrological Study
- Surveys
- Hazop Study
- Socio-economic Study
- Environmental Study
- Multi-Criteria Analysis (MCA)



### Task Order



#2

### Concept Design, PLP and Gate Review

- Signed-off concept design
- Prefeasibility designs and reports
- Schedule, and basis of schedule
- 3D rendered drawings and traffic simulation report
- Cost estimate
- Basis of cost estimate
- Cashflow
- Monthly progress reports
- PLP reports
- Business Case for feasibility phase
- Specialist studies report
- Engineering project specifications
- Engineering and design method statements
- Risk register
- Finalise Reports and obtain approval for all reports
- Gate Review

**QUALITY MANAGEMENT AS PER ANNEXURE 8 & ITEM 2.4 UNDER SCOPE OF SERVICES**

**ENVIRONMENTAL MANAGEMENT AS PER ANNEXURE 6 & ITEM 9.8 UNDER SCOPE OF SERVICES**

**HEALTH & SAFETY MANAGEMENT AS PER ANNEXURE 2 & ITEM 2.4 UNDER SCOPE OF SERVICES**



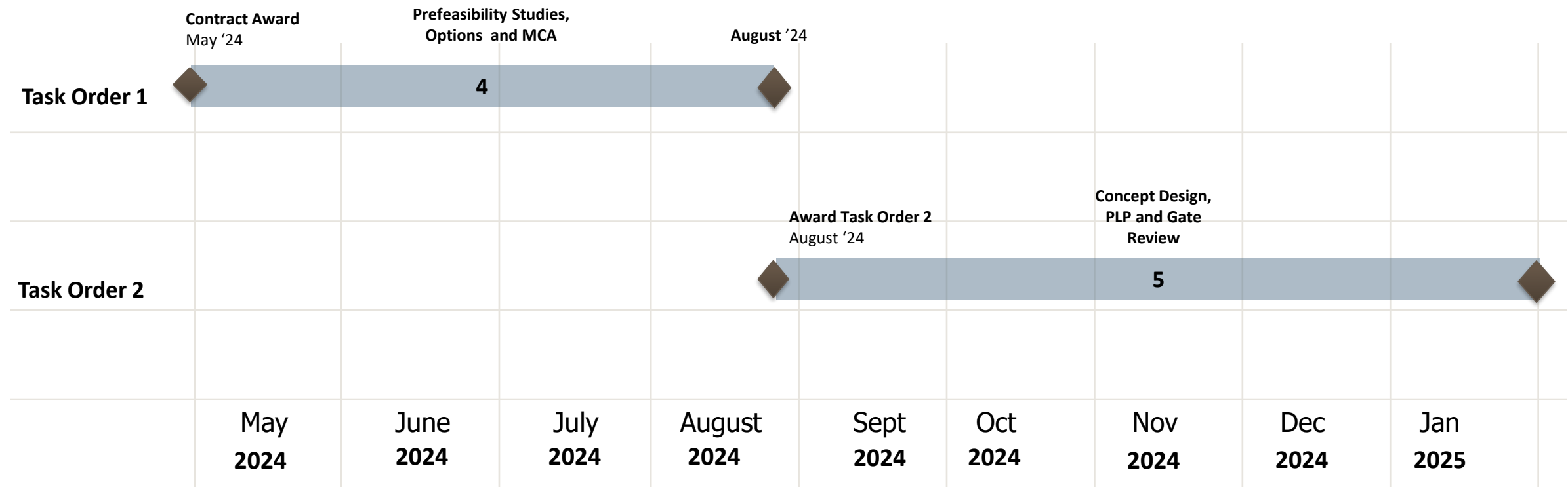


# Project Timelines

# PART C3: SCOPE OF SERVICES



## PART C3.1: SCOPE OF SERVICES





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# 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 22<sup>nd</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

### REQUEST FOR PROPOSAL (RFP)

#### PROVISION FOR PREFEASIBILITY STUDIES FOR REPOSITIONING OF ENTRANCE GATE AND DEVELOPMENT OF BRIDGES AT POINT PRECINCT FOR THE PORT OF DURBAN

RFP NUMBER	: TNPA/2024/01/0004/53055/RFP
ISSUE DATE	: 28 <sup>th</sup> March 2024
COMPULSORY CLARIFICATION MEETING	: 8 <sup>th</sup> April 2024
CLOSING DATE	: 29 <sup>th</sup> April 2024
CLOSING TIME	: 16h00
TENDER VALIDITY PERIOD	: 12 Weeks from closing date

# PART T1: TENDERING PROCEDURES



## TENDERING PROCEDURES (cont.)

- Tender closing Date: **29th April 2024, Monday 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.**

# PART T1: TENDERING PROCEDURES



## TENDERING PROCEDURES (cont.)

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

T1.1 Tender notice and invitation to tender

T1.2 Tender data

Part T2: Returnable documents

T2.1 List of returnable documents

T2.2 Returnable schedules

### Part C: 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 C2: Pricing data

C2.1 Pricing instructions

C2.2 Pricing Schedule

Part C3: Scope of Services

C3.1 Scope of Services

Part C4: Site Information

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

# PART T2: RETURNABLE DOCUMENTS



## T2.1 LIST OF RETURNABLE DOCUMENTS

### 2.1.3 Returnable Schedules:

#### **General:**

T2.2-06 Intention to Tender

T2.2-07 Authority to submit a Tender.

T2.2-08 Record of addenda to Tender Documents

T2.2-09 Letter/s of Good Standing

T2.2-10 Risk Elements

T2.2-11 Proposed Organisation Staffing

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

# PART T2: RETURNABLE DOCUMENTS



## T2.2 LIST OF RETURNABLE 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 DPIP 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**



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# Evaluation Methodology





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 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	10
T2.2-05 Previous Experience	15
<b>Total</b>	<b>100</b>

- 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) & Preference (20).



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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**

**10 points**

**T2.2-05 Previous Experience**

**15 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:***

- Project Manager
- Traffic Engineer
- Structural/Bridge Engineer
- Civil Engineer
- 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

Weight	Score 100	Score 90	Score 70	Score 40	Score 0
Project Manager [14 points]	'Bachelor of Science/Technology Degree or Diploma in the built environment, (preferably in Civil Engineering) and registered in terms of the Project and Construction Management Professions Act (Act No. 48 of 2000) as a PrCPM and/or with PMI as a PMP, >15 years' relevant experience in roads and bridges.	Bachelor of Science/Technology Degree or Diploma in the built environment, (preferably in Civil Engineering) and registered in terms of the Project and Construction Management Professions Act (Act No. 48 of 2000) as a PrCPM and/or with PMI as a PMP, >12 ≤15 years' relevant experience in roads and bridges.	Bachelor of Science/Technology Degree or Diploma in the built environment, (preferably in Civil Engineering) and registered in terms of the Project and Construction Management Professions Act (Act No. 48 of 2000) as a PrCPM and/or with PMI as a PMP, 12 years' relevant experience in roads and bridges.	Bachelor of Science/Technology Degree or Diploma in the built environment, (preferably in Civil Engineering) and registered in terms of the Project and Construction Management Professions Act (Act No. 48 of 2000) as a PrCPM and/or with PMI as a PMP, <12 years' relevant experience in roads and bridges.	The tenderer has submitted no information or inadequate information to determine a score or key person not professionally registered with the relevant body or does not have prerequisite qualifications or certificates.

# 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**

Weight	Score 100	Score 90	Score 70	Score 40	Score 0
Traffic Engineer [9 points]	Bachelor of Science Degree/ Bachelor of technology in Civil/Traffic Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >12 years relevant experience in road and traffic environment. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to the holistic approach of traffic assessments to provide a professional service ensuring project objectives are achieved.	Bachelor of Science Degree/ Bachelor of technology in Civil/Traffic Engineering, registered as a Professional Engineer /Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >10 ≤12 years relevant experience in road and traffic environment. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to the holistic approach of traffic assessments to provide a professional service ensuring project objectives are achieved.	Bachelor of Science Degree/ Bachelor of technology in Civil/Traffic Engineering, registered as a Professional Engineer /Technologist in terms of the Engineering Profession Act (Act 46 of 2000), 10 years relevant experience in road and traffic environment. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to the holistic approach of traffic assessments to provide a professional service ensuring project objectives are achieved.	Bachelor of Science Degree/ Bachelor of technology in Civil/Traffic Engineering, registered as a Professional Engineer /Technologist in terms of the Engineering Profession Act (Act 46 of 2000), <10 years relevant experience in road and traffic environment. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to the holistic approach of traffic assessments to provide a professional service ensuring project objectives are achieved.	The tenderer has submitted no information or inadequate information to determine a score or key person not professionally registered with the relevant body or does not have prerequisite qualifications or certificates.

# 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 3)

50 points

Weight	Score 100	Score 90	Score 70	Score 40	Score 0
Structural/Bridge Engineer [9 points]	'Bachelor of Science Degree/ Bachelor of technology in Civil/Structural Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >12 years relevant experience in civil/structural construction. Geotechnical experience will be an added advantage. Experience in, but not limited to, design and knowledge of bridges.	Bachelor of Science Degree/ Bachelor of technology in Civil/Structural Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >10 ≤12 years relevant experience in civil/structural construction. Geotechnical experience will be an added advantage. Experience in, but not limited to, design and knowledge of bridges.	Bachelor of Science Degree/ Bachelor of technology in Civil/Structural Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), 10 years relevant experience in civil/structural construction. Geotechnical experience will be an added advantage. Experience in, but not limited to, design and knowledge of bridges.	Bachelor of Science Degree/ Bachelor of technology in Civil/Structural Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), <10 years relevant experience in civil/structural construction. Geotechnical experience will be an added advantage. Experience in, but not limited to, design and knowledge of bridges.	The tenderer has submitted no information or inadequate information to determine a score or key person not professionally registered with the relevant body or does not have prerequisite qualifications or certificates.

# 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 4)

50 points

Weight	Score 100	Score 90	Score 70	Score 40	Score 0
Civil Engineer [9 points]	Bachelor of Science Degree/ Bachelor of technology in Civil Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >12 years relevant experience in civil design and construction. Experience in, but not limited to design, construction and upgrade of roads and bridges projects.	Bachelor of Science Degree/ Bachelor of technology in Civil Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), >10 ≤12 years relevant experience in civil design and construction. Experience in, but not limited to design, construction and upgrade of roads and bridges projects.	Bachelor of Science Degree/ Bachelor of technology in Civil Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000), 10 years relevant experience in civil design and construction. Experience in, but not limited to design, construction and upgrade of roads and bridges projects.	Bachelor of Science Degree/ Bachelor of technology in Civil Engineering, registered as a Professional Engineer/Technologist  in terms of the Engineering Profession Act (Act 46 of 2000), <10 years relevant experience in civil design and construction. Experience in, but not limited to design, construction and upgrade of roads and bridges projects.	The tenderer has submitted no information or inadequate information to determine a score or key person not professionally registered with the relevant body or does not have prerequisite qualifications or certificates.



# 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 5)

50 points

Weight	Score 100	Score 90	Score 70	Score 40	Score 0
Land Surveyor [9 points]	Qualified and experienced Land Surveyor with >twelve (12) years' relevant experience including roads and bridges. The incumbent shall be registered with the South African Geomatics Council (SAGC) or equivalent.	Qualified and experienced Land Surveyor with >10 ≤12 years' relevant experience including roads and bridges. The incumbent shall be registered with the South African Geomatics Council (SAGC) or equivalent.	Qualified and experienced Land Surveyor with ten (10) years' relevant experience including roads and bridges. The incumbent shall be registered with the South African Geomatics Council (SAGC) or equivalent.	Qualified and experienced Land Surveyor with <ten (10) years' relevant experience including roads and bridges. The incumbent shall be registered with the South African Geomatics Council (SAGC) or equivalent	The tenderer has submitted no information or inadequate information to determine a score or key person not professionally registered with the relevant body or does not have prerequisite qualifications or certificates.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-03 Approach Paper

25 points

Approach paper which responds to the Scope of Services and addenda, outlines proposed approach/methodology including that relating but not limited to programme, method statement, technical approach and an understanding of the project objective. The approach paper should articulate what the Tenderer will provide in achieving the stated objectives for the project and demonstrate the alignment to key persons and organogram to exhibit clear understanding of the project.

# PART T1: TENDERING PROCEDURES



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

### T2.2-03 Approach Paper

#### Evaluation Criteria and Scoring

**25 points**

Objectives:	Overall Weight [25]	Score Criteria/Description	Score
<b>1. Outline of proposed approach with the following clearly outlined.</b> i. Traffic Impact Assessment ii. Geotech & Survey Investigations iii. Environmental Socio-economic Approach iv. Health & Safety Approach	<b>0.10</b>	The Tenderer has not submitted an approach paper.	<b>0</b>
<b>2. Prefeasibility design development and links to Specialist Studies</b>	<b>0.20</b>	Technical approach paper is not specific to the project and does not adequately address the requirements of the scope of works. Less than 5 objectives have been detailed.	<b>40</b>
<b>3. Design Reviewing process</b> i. Show all reviewers ii. Qualification of Reviewers (Must be senior and Registered with a professional body) iii. Process flow chart to illustrate review process iv. Reviewal Tools (e.g sign off sheets etc.)	<b>0.10</b>	The technical approach paper is detailed and specific to the scope of works and addresses 5 of the project objectives.	<b>70</b>
<b>4. Resource Matrix</b> i. Organizational Structure ii. Skills Matrix	<b>0.10</b>	The technical approach paper is detailed and specific to the scope of works and addresses the specific project objectives and methodology and is sufficiently flexible to accommodate changes that may occur during execution. 6 objectives have been detailed.	<b>90</b>

Objectives:	Overall Weight [25]	Score Criteria/Description	Score
<b>5. Management Tools and System</b> Auto Cad, MS Projects & other design, drawing and scheduling packages	<b>0.15</b>	The technical approach paper is detailed and specific, innovative and class leading and exceeds project requirements. 7 objectives have been detailed.	<b>100</b>
<b>6. Works Information (design philosophy)</b>	<b>0.20</b>		
<b>7. Detailed method statement</b> i. Method Statement aligned to all scope items ii. The method statement shows all engineering and designing activities iii. Key Stakeholders Identified iv. Project Risks Identified v. Quality Management Clearly outlined	<b>0.15</b>		

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-04 Project Programme

10 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)

10 points

Scoring	Programme structure [7]	Overall programme durations [3]
(Score 0)	Tenderer has not submitted a programme to evaluate the score, or has submitted a programme that is not Level 3.	Tenderer has not submitted a programme to evaluate the score.
(Score 40)	The tenderer has submitted a proposed gantt chart that meets 2 of the 5 requirements.	The proposed duration is more than 9 months.
(Score 70)	The tenderer has submitted a proposed gantt chart that meets 3 of the 5 requirements.	The proposed duration is 9 months.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-04 Project Programme

### Evaluation Criteria and Scoring (Part 2)

10 points

Scoring	Programme structure [7]	Overall programme durations [3]
(Score 90)	The tenderer has submitted a proposed gantt chart that meets 4 of the 5 requirements.	The proposed duration is 8 months.
(Score 100)	The tenderer has submitted a proposed gantt chart that meets 5 or more requirements.	The proposed duration is 7 months or less.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-05 Previous Experience

15 points

Reference Letters or Completion Certificates from Clients in the last 15 years on Clients Letterheads, and signed.

# PART T1: TENDERING PROCEDURES



T1.2 Tender Data (Clause 3.11 Functionality Criteria)

## T2.2-05 Previous Experience

### Evaluation Criteria and Scoring (Part 1)

15 points

	Company's Previous Experience
<b>No Response (score 0)</b> <b>No submission</b>	The tenderer has submitted no information or inadequate information to determine the score or submitted none or only one completion certificate or letter of completion from the Client, or has submitted completion certificates or letters of completion which are not in line with the scope of work.
<b>Poor</b> <b>(score 40)</b>	The tenderer has submitted completion certificates or letters of completion from the Client for two (2) roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have limited experience.
<b>Satisfactory</b> <b>(score 70)</b>	The tenderer has submitted completion certificates or letters of completion from the Client 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

	Company's Previous Experience
<b>Good</b> (score 90)	The tenderer has submitted completion certificates or letters of completion from the Client 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 completion certificates or letters of completion from the Client for five (5) roads/bridges related capability projects completed in the last fifteen (15) years and therefore deemed to have outstanding experience.



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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.



## STAGE 3 OF EVALUATION: PREFERENCE POINT SYSTEM (SPECIFIC GOALS)



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 (80/20)
B-BBEE Status Level of contributor (1 or 2)	5.00
30% Black Women Owned Entities	5.00
+50% Black Youth Owned Entities	5.00
+51 % EME or QSE Black owned	5.00
Non- Compliant and /or B-BBEE Level 3-8 contributors	0.0



## 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	Evidence Required
B-BBEE Status Level of contributor (1 or 2)	<ul style="list-style-type: none"> <li>➤ B-BBEE Certificate / Sworn - Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines</li> </ul>
30% Black Women Owned Entities	<ul style="list-style-type: none"> <li>➤ B-BBEE Certificate / Sworn - Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines</li> <li>➤ Certified copies of ID Documents of the Owners</li> </ul>
+50% Black Youth Owned Entities	<ul style="list-style-type: none"> <li>➤ Certified copy of ID Documents of the Owners B-BBEE Certificate / Sworn-Affidavit / CIPC B-BBEE Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines</li> </ul>
+51 % EME or QSE Black owned	<ul style="list-style-type: none"> <li>➤ Certified copies of ID documents of the Owners and</li> <li>➤ B-BBEE Certificate / Sworn - Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines</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 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

Commissioner of Oath  
signature and date

Deponent signature and date

Commissioner of Oath Certification Stamp

**SWORN A** **IE 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: ID S W PLANT AND CIVILS CC  
Trading Name: SK PLANT AND CONSTRUCTION  
Registration Number: 2006/037556/23  
Enterprise Address: 32 PARAGON PLACE  
INDUSTRIAL PARK  
PHOENIX  
1995

- 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 rand);
  - 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.

Deponent Signature: [Signature]  
Date: 16 AUGUST 2016


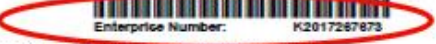
Commissioner of Oaths  
Signature & stamp: [Signature]  
SOUTH AFRICAN POLICE SERVICE  
COMMUNITY SERVICE CENTRE

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



**dtic logo** →  **CIPC logo** → 


**Example: VALID CIPC B-BBEE**

**Bar code with tracking number** →  **Bar code with enterprise number** → 

**Certificate number** → **Certificate Number** 9367024325

**% of BO, BWO & TWO** → **Black Ownership Percentage** 100% BLACK OWNERSHIP  
**Black Female Percentage** 100% BLACK FEMALE OWNERSHIP  
**White Ownership Percentage** 0% WHITE OWNERSHIP

**Date of issue & expiry date** → **Date of Issue** 01-June-2022  
**Expiry Date** 31-May-2023

**CIPC Watermark** → 

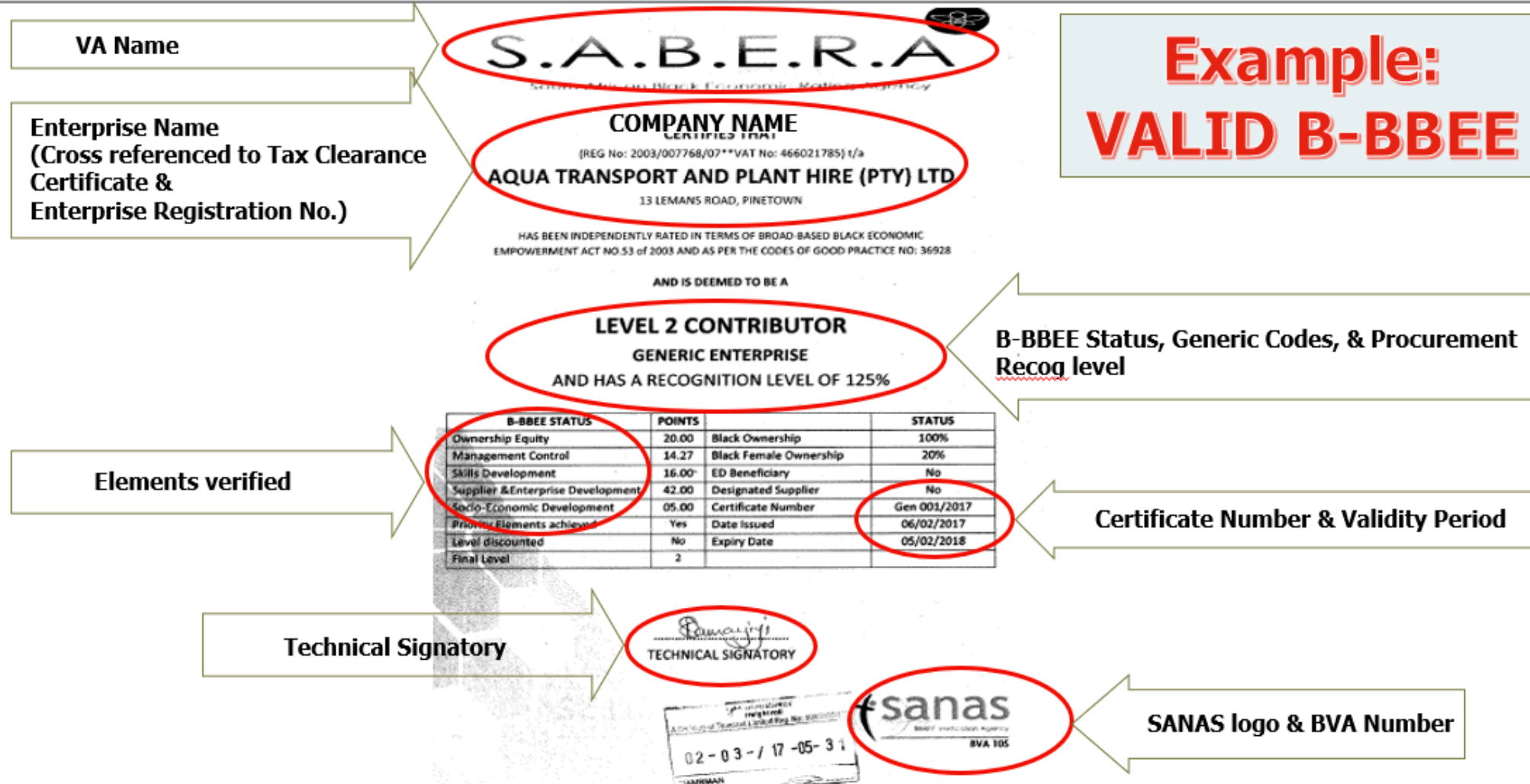
**B-BBEE Status & Proc Recog Level** → **B-BBEE Status** B-BBEE LEVEL 1 CONTRIBUTOR: 135% PROCUREMENT RECOGNITION

**Reg. Number & Enterprise Name** → **Registration number** 2017 / 267673 / 07  
**Enterprise Name** JOEL MARK (PTY) LTD  
**Registration Date** 19-June-2017  
**Enterprise Type** Private Company  
**Enterprise Status** In Business

**Physical Address** the dti Campus - Block F  
77 Mientjies Street  
Sunnyside 0001  
**Postal Address:** Companies  
P O Box 429  
Pretoria  
0001  
**Doorex:** 256  
**Web:** www.cipc.co.za  
**Contact Centre:** 086 100 2472(CIPC)  
**Contact Centre (international):** +27 12 394 9500

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

## Valid B-BBEE Certificate







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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

- 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 – Prefeasibility Studies, Options and MCA **May 2024 - Aug 2024**
- TO #2 – Concept Design, PLP and Gate Review **Aug 2024 - Jan 2025**
- Completion Date for the Whole of The Services: **Jan 2025**



### **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

