

#### **DIRECTORATE:**

Private Bag X9043, PIETERMARITZBURG, 3200

SCM

Inkosi Mhlabunzima Maphumulo House, 172 Burger Street, Pietermaritzburg, 3201

Tel: 033 355 0655

Siphesihle.mkhize@kzntransport.gov.za

#### MINUTES OF MEETING: BRIEFING SESSION

Minutes of meeting for Tender no: ZNB02357/00000/00/HOD/INF/24/T

THE INSTALLATION OF SAFETY ROLLER BARRIERS ON VARIOUS ROADS IN THE KWAZULU NATAL ROADS NETWORK

Time:

10:00

Date:

06 November 2024

Venue:

Virtual Briefing on Microsoft Teams

Procedural matter	Person
Opening and welcome:	Ms. N Manukuza
Miss N. Manukuza welcomed all present at the meeting and introduced the Project Managers and Service Provider.	
Members present:	
Mr. S Nene	
Ms. S Mkhize	
Bidding process	Ms. Nonhlanhla Manukuza

The meeting was held to discuss the scope of works, tender rules, conditions of contract and give tenderers the opportunity to put forward questions relating to the scope of works and tender documentation for the above-mentioned contract.

- 1) The session is being recorded for minutes purposes.
- 2) The advert stated that the meeting will start at 10:00 and is non-compulsory.
- 3) All administrative queries must be directed to Ms. Nonhlanhla Manukuza
- 4) All technical questions must be addressed to Mr. Simphiwe Nene
- 5) This document is based on two (2) stages of Evaluation:
  - 1<sup>st</sup> Administrative Compliance
  - 2<sup>nd</sup> Price and Preference

### 1<sup>st</sup> Stage: Administrative Compliance:

- (a) Registered and Active on CSD Bidders must be active on the CSD by the date of closing for this bid and each member of the joint venture has to be registered on the CSD.
- (b) Tax Compliant
- (c) None of the respondents or its principals may be listed on the register of tender defaulters, and all person listed as prohibited to do business with the state will be eliminated.
- (d) Tender Closes on the 26<sup>th</sup> November 2024 at 11:00, no late entries will be considered.
- (e) Validity period is 12 weeks from date of closing of this tender.
- (f) Bidders are advised to obtain their own copies of the relevant acts, regulations and standards referred to in this document.
- (g) Tender data will have precedence in the interpretation of any ambiguity or inconsistency between the tender data and the standard conditions of tender.
- (h) Only Original documents filled in ink deposited in the Tender Box will be accepted.
- (i) The tender box is situated at the Department of Transport Head Office, Inkosi Mhlabunzima Maphumulo House, 172 Burger Street, Pietermaritzburg.
- (j) Submissions mut be clearly sealed and clearly identified by tender number, description and closing date.
- (k) Declare any other Companies in which Directors may have an interest in.
- (I) Bidders to ensure that all returnable documents are fully completed, signed and submitted.
- (m) Section (T15) of the Bid document, Returnable Schedules was presented and discussed to Bidders
- Due to COVID Risks briefings are held virtually.

### 2<sup>nd</sup> Stage: Price and Preference Points

The following preference point systems are applicable to invitations to tender: the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

- 1 Further explanation is discussed on Page T29
- 2 Acceptable Proof for the allocation of Specific Goals Points- page T52
- The above specific goals will be verified on your CSD and as per proof requested on Section T52 of Bid Document

# DESCRIPTION OF THE WORKS AND CONTRACT DATA Mr. Simphiwe Nene

The Province of KwaZulu-Natal, Department of Transport, invites tenders from experienced contractors for installation of safety roller barrier on various Provincial Roads on the KwaZulu-Natal roads network.

Ladysmith Region: P237, P238, P235, P20-2 and P41

Durban Region: P1-1, P82, P15-1, P448

Pietermaritzburg Region: P5-1, P5-2, P7-3, P601

Empangeni Region: P47-1, P47-2, P47-3, P443, P49-2, P235-1.

This project is in the province of KwaZulu-Natal. The duration of the project is 18 months.

The Client is the KwaZulu Natal Department of Transport

The authorized and designated representative of the Client is: Mr. S Nene

The address of receipt of communication is: 172 Burger Street, Pietermaritzburg 3201

E-mail: Simphiwe.Nene@kzntransport.gov.za

Telephone: 033 355 8615

NB! The service provider is expected to read and understand the scope of works in order to be able to perform the contract as required.

"Contract Participation Goal (CPG)" means the value of goods, services and works for which the Contractor contracts Targeted Enterprises and Labour exclusive of any value added tax which the law requires the Employer to pay to the Contractor, expressed as a percentage of the Contract Price (adjusted to exclude penalties and value added tax)

### Page C11:

The successful tenderer must subcontract a minimum of 30% of the value of the Constructions Works to Targeted Enterprises through Contract Participation Goals (CPG) for a bidder that is BEE Level 1 EME or QSE that is more than 51% owned by black person(s) in terms of the requirements of the cidb B.U.I.L.D Programme with respect to Indirect Targeting for Enterprise Development

Page C29-C45: BOQ

There is provision for skills development programme which is 0.25% of the project value

Please make sure that there are no arithmetic errors, also note that an excel BOQ will not be provided

Part F: Provisional sum

A final assessment will be done during implementation to measure quantities and activities

Page C48- Specification

The main objective is to improve road safety by installation of safety roller barriers on the identified hazardous locations and also to fulfill CIBD programme by the Department which is 30% towards CPG

# Page C48: Overview of the works and the extent of the scope

- Removal of all existing road restraints system
- Erection of safety roller barriers system
- Clearing and soil poisoning the road reserve
- Rumble Strips and Speed Bumps; and
- Road marking and Studs
- Establishment on site and clearing and grubbing.
- Cleaning of roadway and edge build up and vegetation prior to any surfacing operations taking place
- Provision of traffic accommodation facilities
- Removal or breaking existing road studs
- The installation of temporary road studs if required
- Gravel shoulder build-up as directed by the Engineer
- Removal of Traffic Calming devices
- Erection of safety roller barrier system
- Finishing and cleaning up of the road and road reserve
- Continuous quality control over materials and workmanship, and compliance with the Particular Specifications with regard to environmental management and occupational health and safety, during all the above construction activities
- Road markings and studs
- Finishing off, removal of all site establishment facilities, clearing of stockpile sites, removal of all waste such as cut off paper, bitumen spills, and constructional plant on completion of the Works
- Making good of any defects during the Defects Liability Period

**DRAWINGS: Page C56** 

SD1105 will be attached with minutes

## Page C60: AMENDMENTS TO THE STANDARD SPECIFICATIONS

Working days expected delay caused by normal rainy weather This contract will be using the Standard Specifications for Road and Bridge Works for South African Road Authorities (COTO), Draft Standard (DS), October 2020

Page C65: Requirements for Construction Manager Discussed by PM

Page C69: Environmental Management Specification Compliance and Litigation of environmental aspects Discussed by PM

Page C75: OHSA 1993 HEALTH AND SAFETY SPECIFICATION

Discussed by PM



# Page C123: EXPANDED PUBLIC WORKS PROGRAMME REQUIREMENT

The Expanded Public Works Programme (EPWP); and The National Youth Service (NYS) programme, which is a government programme implemented by the National Department of Public Works forming part of the Expanded Public Works Programme (EPWP).

The Contractor shall endeavour to ensure that the number of temporary jobs using local labour (unskilled or semi-skilled), recruited from the local community, who are South African Citizens or foreigners in possession of a work visa issued by the Department of Home Affairs (only one such foreigner may be employed on any project), shall include for a minimum allocation of: (a) 60% women;

- (b) 55% youth who are between the ages of 18 and 35; and
- (c) 2% persons with disabilities

Page C145: Project Signboard

Required before the start of construction and it form part of the establishment

Page C159: SMALL CONTRACTOR DEVELOPMENT

Specification for CPG and small contractor developments at 30%

Page C186: Categories of Registration for CD

- 1. Construction Project Management- Project and Construction Management Professions Act of 2000 (Act No. 48 of 2000)
- 2. Engineer, Engineering Technologist, Engineering Technician or Certificated Engineer - Engineering Profession Act of 2000 (Act No. 46 of 2000)

Page C215: SAFETY ROLLER BARRIER INSTALLATION MANUAL -

-will be issued with minutes

### QUESTIONS AND ANSWERS

- Q1- Please clarify the terms of reference. Why the tender is specified
  as roller barrier types only? As there are numerous products that can
  address and help with superior solutions? This is a request for the
  tender to offer generic solutions
- A1-There are many solutions, but an investigation was done to assess and concluded that this type of product works well on hazardous locations. It has been tested and addresses our challenges.
- Q2- Alternative, cost effective solutions need to be considered. Have
  you tested and compared the containment to other products during
  the trial period? What is the required containment level for the
  barrier? An alternative design for this tender is stipulated on A.2.1.4 as
  the alternative design clause.
- A3- The Standard details SD1105 stipulates all the requirements and the containment level. During the assessments, it was found the system have achieved containment level H1 or H2, in a few cases it achieved containment level point H4A which was captured through surveillance cameras that were installation for monitoring.
- During asphalt design, you specify what type of bitumen to be used depending on your conditions, similar to this, the system have proven to work on the hazardous locations which is addressing our change to minimize the severity of the accident and maintenance cost.

### **ADDITIONAL INFORMATION**

Please note that in the Contract Section from page C55 to page C241 the bid number ZNB02124/00000/00/HOD/INF/23/T is incorrect and should read ZNB02357/00000/00/HOD/INF/24/T

DRAWINGS SD1105 will be attached with minutes

SAFETY ROLLER BARRIER INSTALLATION MANUAL -will be issued with minutes



## Approval by officials who attended the meeting

Closure:	The meeting closed at 11:02
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The minutes are a true reflection of the deliberations held.				
Name	Designation	Signature	Date	
Ms. S Mkhize	SCM	Sk.	11/11/2024	
Ms. N Manukuza	SCM	Ø.	11/11/24	
Mr. S Nene	TIDS			