

SANRAL

SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LTD



Reg No: 1958/000584/20

BUILDING SOUTH AFRICA
THROUGH BETTER ROADS

THE SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED

CONTRACT SANRAL N.003-020-2023/1

**THE UPGRADE OF NATIONAL ROUTE 3,
SECTION 2, FROM HAMMARSDALE
INTERCHANGE (KM 8.825) TO UITKOMST
(KM 15.500)**

ADDENDUM NO. 1

**CHIEF EXECUTIVE OFFICER
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED
48 TAMBOTIE AVENUE
VAL DE GRACE
PRETORIA
0184**

THIS ADDENDUM IS TO BE READ IN CONJUNCTION WITH AND SHALL BE DEEMED TO BE PART OF THE RELEVANT TENDER/CONTRACT DOCUMENT

FOR

CONTRACT SANRAL N.003-020-2023/1

THE UPGRADE OF NATIONAL ROUTE 3, SECTION 2, FROM HAMMARSDALE INTERCHANGE (KM 8.825) TO UITKOMST (KM 15.500)

THE ADDENDUM CONTAINS THE FOLLOWING

- MINUTES OF NON-COMPULSORY TENDER CLARIFICATION MEETING

SECTION A: MINUTES OF NON-COMPULSORY TENDER CLARIFICATION MEETING INCLUDING ATTENDANCE REGISTER AND PRESENTATION

Held on Thursday, 13 October 2022 at 10h00 at Rhema Vine Ministries, 79 Old Main Road, Lynnfield Park 2022

Agenda

1. Welcome (Project Manager - SANRAL)
2. Introduction (Project Manager - SANRAL)
3. Clarification Minutes
4. Overview of N2/N3 projects (Consulting Engineers)
5. Changes to Recent Documents (Procurement Officer - SANRAL)
6. Tendering Procedures (Procurement Officer - SANRAL)
7. Project Details – Roadworks (Consulting Engineers)
8. Project Details – Electrical (Consulting Engineers)
9. Site Visit
10. Questions and Answers
11. Closure (Project Manager - SANRAL)

1. Welcome

The Project Manager welcomed everyone to the meeting. Minutes will be circulated.

Details of the tender clarification meeting were given in the tender document. The non-compulsory tender clarification presentation commenced at 10:00.

Tenders are available from the SANRAL link and can still be downloaded.

All queries regarding the tender should be addressed in writing to:

- E-mail: procurement3@sanral.co.za

Tenderer may not correspond with any SANRAL officials or with the Engineer.

2. Introduction

The Project Manager introduced the SANRAL and engineering team.

The Project Manager requested attendees to provide their company names and contact details on the attendance register. Also, that all tenderers are to complete Form A1 and return as instructed in the tender document stating that the tenderer has read the briefing presentation.

3. Clarification Minutes

It is to be noted that the tender clarification meeting was given as per the presentation that is part of the contract documentation on the tender portal. As such, this will not be repeated in these minutes. A high level summary of the meeting follows. Page number references to the presentation are indicated.

4. Overview of the N3 and N2 projects (Pages 7 – 11)

A brief overview of the upgrade packages was given (pages 7 – 11).

The N3 Corridor from Durban to Johannesburg forms part of the SIP2 projects (incorporate the N2 and N3) and will be rolled out for implementation.

The overview of the twenty - six N2 (11) and N3 (15) corridor packages that SANRAL will embark on and discussed the layouts, respective statuses, and programmes for rollout in more detail.

Details of these are contained in the presentation that is part of the contract documentation on the tender portal.

5. Changes to Recent Documents (Page 12)

The following changes to recent documents were listed (page 12):

- Tender conditions – Changed from SANS to CIDB
- Returnable forms – Minor changes
- Conditions of Contract – Incorporated latest SANRAL Special Conditions.
- Project Specification – Changed to COTO. Incorporated latest SANRAL Section D1000 specification.

6. Tendering Procedures (Pages 13 – 75)

A high level summary is given below. Details as presented can be found in the tender clarification presentation that formed part of the contract documentation on the tender portal.

- a) Pre-qualification requirements (B-BBEE contributor level of 1, 2, 3 & 4. CIDB grading 9CE) (page 14).
- b) Sub-contracting a minimum of 30% of the work to Targeted Enterprises (page 15).
- c) Tender enquiries to Procurement Office (procurement3@sanral.co.za) (page 16)
- d) Important dates (page 17)
- e) Conditions of Tender (page 18)
- f) Tender Data (pages 19 – 46)
- g) Returnable Schedules as per the list (Form F1) (pages 48 – 74)
- h) Certificate of intention to submit a tender (Form A1.1) to be returned in order to be included in the Addendum Notices (page 50)
- i) To note that certain forms have been repealed and no longer form part of the returnables. These are clearly marked.
- j) To comply with the minimum requirements for key personnel in order to be declared responsive (pages 68 – 70).
- k) To comply with the minimum requirements for experience based as completed projects in order to be declared responsive (pages 71 – 72).
- l) A list of typical errors made is given. To note the requirements for submitting tenders on an electronic flash drive (page 75).

7. Project Details - Roadworks (HHO) (Pages 76 -115)

The consultants presented details of the project as contained in the presentation document as given as part of the documentation on the tender portal as follows:

- a) Time allocation of works (mobilisation months 1 – 3 rehabilitation of MR385 and R103 months 4 – 9. Road upgrades one rehabilitation completed months 10 – 45 and a Harrison's Quarry development month 4 – 45) (pages 77)
- b) Mobilisation period and Section D requirements (page 78)
- c) Locality of the road portions and quarry given (pages 79 – 81)
- d) Scope of works for the upgrade portions given and the requirement that the roads need to be completed prior to commencement of work on the N3 (page 82)
- e) Work activities of the Harrison's Quarry listed (page 83)
- f) Details given of the two N3 project sections (km 8.825 to km 11.140 full width reconstruction and km 11.140 to km 15.500 partial reconstruction) (pages 84 – 85)
- g) Graphical presentation of the existing road and proposed upgrades presented (pages 86 – 91)
- h) Traffic accommodation strategy (pages 92 – 93)
- i) Ancillary Roadworks (pages 94 – 95)

- j) Existing and proposed pavement structures (pages 96 – 98)
- k) Details of 3 major culverts (pages 99 – 100)
- l) Bridge overpass B0242 (D157) to be demolished and replaced with a new structure, including the construction sequence (pages 101 – 103)
- m) Bridge underpass B704 (D732) to be widened on both sides (pages 104 – 105)
- n) Different wall types (median, cut widening and full widening) (pages 106 – 114)
- o) Contractor’s responsibilities (site camp, services, construction within confined areas, traffic accommodation and regulatory requirements) (page 115)

8. Project Details – Electrical (Nyeleti) (Pages 116 – 122)

The consultants presented details of the project as contained in the presentation document as given as part of the documentation on the tender portal as follows.

An overview of the scope of works included (page 117)

- a) Masts and poles
- b) Luminaires
- c) Electrical works
- d) Power connections
- e) Provisions for security monitoring systems

The presentation included details of the above as follows:

- f) Electrical works (page 118)
- g) Cable Design (page 119)
- h) Typical mast / pole types (pages 120 – 122)

It was noted that the masts would be installed in the median barrier where the road was being reconstructed over the full width and along the outsides of the roadway where the existing median and fast lane were being retained.

9. Site Visit

A hired bus transported the attendees to the site. The road portions (MR 385 & R103) were driven, in both directions and the various limits of upgrades shown. These are as per the details contained in the tender document.

Tenderers were given the opportunity to walk to the Harrison’s Quarry, where the access road was shown, as well as the various areas demarcated for the quarry operations (quarry area, crushing area, stockpiling area).

Tenderers then drove in the bus, along the N3 both in the southbound and the northbound carriageways. The limits of construction and the two upgrade sections (full width and partial width) were pointed out.

10. Questions

Tenderers were given an opportunity to ask questions. It was pointed out that all questions should be communicated in writing and that any responses unless confirmed by way of an Addendum were not contractual.

NO	QUESTION	RESPONSE
Q1	The due diligence requirement of having completed at least one project with concrete layers exceeding 50 000m ³ is very onerous considering the limited number of projects with this quantity.	The tenderer is requested to communicate in writing and the response will be given in a future addendum.
Q2	The blasting at the Harrison’s Quarry with the fuel depot nearby is a concern.	Details of the blasting will be clarified in a future addendum.

11. Closure

The briefing meeting closed at 14h30

Email this page to procurement3@sanral.co.za

(NO COVER PAGE PLEASE)

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SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED

FORM: ACKNOWLEDGMENT OF ADDENDUM NO.1

Date Issued: 09 November 2022

The addendum is to be read as forming part of the Project Document. Acknowledge receipt of this addendum by including the signed form to Form A5 of the tender document.

Receipt of Addendum No 1: Consisting of the following (tick to confirm receipt) is hereby acknowledged:

	Tick to confirm receipt
MINUTES OF CLARIFICATION MEETING HELD ON 13 OCTOBER 2022	

.....
COMPANY

.....
NAME

.....
SIGNATURE

.....
DATE