



THE SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED

CONTRACT SANRAL N.003-110-2018/3

**THE REHABILITATION OF THE HEIDELBERG TRAFFIC CONTROL
CENTRE (TCC) ON THE NATIONAL ROUTE N3 SECTION 11.**

ADDENDUM NO. 2

14 MAY 2026

**CHIEF EXECUTIVE OFFICER
SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED
48 TAMBOTIE AVENUE
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CONTRACT SANRAL N.003-110-2018/3: THE REHABILITATION OF THE HEIDELBERG TRAFFIC CONTROL CENTRE (TCC) ON THE NATIONAL ROUTE N3 SECTION 11.

THIS ADDENDUM SHALL BE READ IN CONJUNCTION WITH AND SHALL BE DEEMED TO BE PART OF THE PROJECT.

ADDENDUM NO. 2

This addendum contains the following:

- **SECTION A: MINUTES OF THE CLARIFICATION MEETING**
- **SECTION B: QUESTIONS RECEIVED FROM TENDERERS**
- **SECTION C: AMENDMENTS TO TENDER DOCUMENT**
- **SECTION D: AMENDMENTS TO TENDER DRAWINGS**
- **SECTION E: ATTACHMENT**
 - (I) Tender briefing presentation
 - (II) Revised Bill of Quantities (Rev5), which shall be submitted with the Tender Submission
 - (III) Drawings
 - (IV) Appendix 11: Laboratory Test results

SECTION A: MINUTES OF TENDER CLARIFICATION (COMPULSORY) MEETING HELD ON:

22 APRIL 2026 AT 10:00 AM, ON MICROSOFT TEAMS FOR:

CONTRACT N.003-110-2018/3: THE REHABILITATION OF THE HEIDELBERG TRAFFIC CONTROL CENTRE (TCC) ON THE NATIONAL ROUTE N3 SECTION 11

1 AGENDA

The meeting Agenda consisted of the following items.

- Introduction
- Presentation
 - Overview of Book 1
- Tender Data
- Returnable
 - Overview of Book 2
- Agreement and Contract Data
- Price Data
 - Overview of Book 3
- Scope of Work
 - Question & Answer Session

2. OPENING, WELCOME & HOUSE RULES

The Procurement Officer opened the meeting and welcomed all attendees. She provided a brief overview of the project title and introduced the SANRAL officials and the Consultant in attendance, without disclosing their names or the name of the consulting firm.

3. TENDERER'S BRIEFING (PRESENTATION)

The Procurement officer presented Book 1 of the tender documents. A copy of the presentation is attached to this document. During the to the presentation, the following items were highlighted:

- Tender closing date on **Friday, 15 May 2026** at 12H00 SANRAL – Northern Region (38 Ida Street, Menlo Park, Pretoria, 0081).
- Addendum no. 1 has been issued and is available on SANRAL's website. Tenderers are requested to acknowledge the receipt of the addendum.
- The tender document is composed of three books: book 1 of 3, Book 2of 3 and Book 3 of 3.
- All communication regarding this tender should be directed to the procurement email address (ProcurementHO12@sanral.co.za)
- The tenderers must ensure that all the returnable forms are fully completed and signed.

- Tenderers shall request for clarifications at least **eight (8)** working days before the closing date.
- The employer shall respond to clarifications received up to **three (3)** working days before tender closing date.
- The employer shall issue addenda until **ten (10)** working days before tender closing date.
- Alternative tender offers will not be considered.
- Evaluation Process for this tender will be as follows:
 - Test for Responsiveness
 - Mandatory Administrative Responsiveness
 - Local Content Production
 - Functional evaluation criteria
 - Price and Preference
- Tenderers must complete, sign, attach supporting documents and comply with the requirements of Returnable Schedule of the tender document.
- The Consultant the proceeded with presenting the project information. A copy of the presentation is also attached to this document. The following items were highlighted:
 - This project is for the Traffic Control Centre (TCC) not the national route N3.
 - The Traffic Control Centre has been divided into two facilities: Western and Eastern side.
 - The main works consist of the rehabilitation of the screening lane, inner lanes, and the heavy vehicle holding area.
 - The geometric improvements are limited to the widening of the merge lanes only.
 - The Employer requires that any disruption to the critical operations of the Heidelberg TCC be kept to an absolute minimum during the construction phase.

4 QUESTIONS AND ANSWERS

The meeting was opened for questions and answers upon conclusion of the presentation (Refer to listed questions below)

Number	Questions	Answers
01	What do we fill in the status column of Form with list of Returnable documents.	You can write 'submitted' or just tick the box to confirm that the required document is submitted.
02	Are we supposed to attach the drawings when we submit the tender.	Do not attach the drawings, only submit the returnable documents from Book 1, 2 & 3.
03	When do you anticipate the	Our procurement process typically takes 6 to 8 months; therefore, we anticipate appointing the contractor between

	project to start.	November 2026 and January 2027
04	What are the requirements for the project. How much per project.	All requirements are included in Book 1 of 3.

SECTION B: QUESTIONS RECEIVED FROM TENDERERS

Questions received from potential tenderers up to 05 May 2026 as well as responses to these questions, are listed in the table below:

Number	Questions	Answers
01	<p>PN146-KEY01 (Key plan and List of Drawings); Volume 4 Tender Drawings</p> <p>Drawing PN146-CS01 (Cross-Sections of Western and Eastern TCC Facility Screener Lanes) is listed in the Key plan and List of Drawings (PN146-KEY01) as part of the tender documents. However, this drawing is NOT included in the issued PDF tender pack. This drawing is essential for verification of screener lane geometry, lane widths, transition slabs and pavement cross-sections. Without it, accurate quantity verification of the CRCP and JCP areas is not possible</p>	Drawing No. PN146-CS01 is hereby issued together with Addendum.
02	Drawing PN146-DR09 (Stormwater Long section South Bound) is listed in PN146-KEY01 but is NOT included in the issued tender pack. Only PN146-DR08 (Stormwater Long section North Bound) is provided. This omission prevents accurate verification of the Eastern (Southbound) facility stormwater pipe lengths, manhole positions and pipe classes referenced in BOQ Schedule C3.2.	Drawing No. PN146-DR09: Stormwater Long Section (Southbound) was issued with the tender drawings. The confusion may have arisen from the file name in the folder, which is currently reflected as 26_PN1. Please refer to the originally issued drawing.
03	Drawing TD-D-SD-1001 is annotated 'Subsurface Drainage, Sheet 1 of 3' but only Sheet 1 has been issued. Drawing TD-D-RD-1001 is annotated 'Typical Drain Types, Sheet 1 of 7' but only Sheet 1 has been issued. These remaining sheets contain the typical drain types (Type E, Type F, etc.) referenced in BOQ Schedule C3.3.8 and the subsurface drainage details referenced in BOQ Schedule C3.1, which are required for construction methodology and pricing.	<p>Drawing no. TD-D-SD-001 to TD-D-SD-003 has been issued with this addendum.</p> <p>Drawing no. TD-D-RD-001 to TD-D-RD-007 is hereby issued together with this Addendum.</p>
04	<p>BOQ Schedule C3.2.3.2(a); Drawings PN146-DR04, PN146-DR08</p> <p>BOQ Schedule C3.2.3.2(a) specifies 600mm and 900mm Class 75D concrete pipes. However, Drawing PN146-DR08 (Stormwater Long section North Bound) clearly annotates the pipes as Class 50D and Class 100D, and Drawing PN146-DR04 (Setting Out 04-08) similarly</p>	Refer to the revised BOQ attached to this addendum.

	<p>references Class 50D pipes. Class 75D pipes are not shown anywhere on the drawings reviewed. The pipe class affects supply pricing materially - Class 100D pipes are typically 30-40 percent more expensive than Class 50D, and Class 75D is not a SANS standard class. We require clarification before pricing can be finalised.</p>	
05	<p>BOQ Schedule C3.2.3.2(a)(ii) lists 500m of 900mm diameter Class 75D concrete pipes. However, Drawing PN146-DR04 shows 'New Storm Water Pipe 750mm Class 50D'. There is no 900mm pipe annotated on the drawings reviewed. We are unable to reconcile the BOQ specification with the drawings.</p>	<p>Refer to the revised BOQ attached to this addendum.</p>
06	<p>The Contract Data CI A1.1.3.10 specifies a Mobilisation Period of three (3) months. However, BOQ Schedule C1.3.1.3(a) provides for a Mobilisation Period of two (2) months as the time-related obligations payment quantity. There is a one-month mismatch between the contract Mobilisation Period and the months for which the Contractor will be paid for mobilisation P&G.</p>	<p>Refer to the revised BOQ/Schedule of quantities attached to this addendum</p>
07	<p>To enable accurate quantity verification by the Tenderer's QS and confirm the BOQ quantities, we respectfully request issue of the editable AutoCAD (DWG) files. We confirm the files will be used solely for tender preparation and treated as confidential.</p> <p>Please issue the AutoCAD DWG files for the Volume 4 Tender Drawings, particularly Setting Out (DR02-DR07), Layout (LD01, LD02), Key plans (KEY02, KEY03), and Stormwater Long section (DR08).</p>	<p>Refer to the issued PDF drawings.</p>
08	<p>The existing pavement layers are described in Figure G of Part C4.1.6, but the underlying geotechnical investigation data (CBR values, water table, ground hazards) does not appear to have been issued.</p>	<p>Refer to Appendix 11 attached to this addendum.</p>
09	<p>Part C4.1.5(e) - Utility Services</p> <p>Part C4.1.5(e) confirms the Eastern facility as-built is available, but states 'A drawing of the Western TCC facility services is not available.' This creates uncertainty for pricing the Western facility service detection and protection works.</p> <p>Please confirm that the absence of a Western facility services as-built places the SOLE responsibility for service location accuracy on the GPR specialist (PC R100,000) and Mikros coordination (PC R1,200,000), and that any unforeseen service damage caused by inaccurate detection will not be at the Contractor's risk.</p>	<p>Refer to the tender documents.</p>

10	<p>Schedule C11.8 missing from Summary of Pricing Reference: Pricing Schedule (.xlsx) - Summary of Pricing tab; Schedule C11.8 sheet</p> <p>BOQ Schedule C11.8 exists as a sheet within the Pricing Schedule workbook but is NOT included in the Summary of Pricing tab calculation rolling up to the Form of Offer total. As a consequence, any amount tendered in Schedule C11.8 will not flow into the Subtotal A, the Contract Skills Development Goal calculation (0.25 percent of Subtotal A), the VAT calculation, or the Form of Offer total.</p>	Refer to the revised BOQ/Schedule of quantities issued together with this addendum.
11	<p>BOQ Item C11.8.10 - Provisional Sum R250,000 with no handling cost line-item Reference: BOQ Schedule C11.8 - Item C11.8.10 BOQ Item C11.8.10 includes a Provisional Sum of R250,000. CI A13.5 of the Particular Conditions provides for a 5 percent mark-up on Provisional Sums, and the standard practice on this contract is to include a separate sub-item for 'Handling cost, profit and all other charges' as a percentage. No such percentage handling sub-item has been provided for C11.8.10.</p> <p>Please confirm whether (a) a handling cost percentage sub-item should be added below C11.8.10, OR (b) the Contractor's handling and profit on this PC sum is included in the rates of other items, OR (c) no handling and profit is to be added. Please provide written clarification.</p>	Refer to the COTO: Standard Specifications for Road and Bridge Works for South African Road Authorities.
12	<p>BOQ Schedule C3.2 - Items C3.2.3 to C3.2.10</p> <p>Within BOQ Schedule C3.2 (Culverts), the rate column cells for items C3.2.3 (Concrete pipe culverts), C3.2.7 (Cast in-situ concrete and formwork) and C3.2.10 (Reinforcement) appear to be locked / protected within the Pricing Schedule workbook and cannot be edited by the Tenderer to insert rates.</p> <p>As these are major items, the Tenderer is unable to complete the Pricing Schedule as required by CI C.2.10.</p>	Refer to the revised BOQ/Schedule of quantities issued together with this addendum.
13	<p>BOQ Schedule D - Item D10.06 Generic Skills Training - Rate column format error. Reference: BOQ Schedule D - Item D10.06 (Generic Skills Training, sub-item 2)</p> <p>BOQ Schedule D, Item D10.06 (Generic Skills Training, sub-item 2) has its Rate column formatted in a manner inconsistent with the standard percentage / amount format used elsewhere in Schedule D. The Rate column does not allow the Tenderer to enter a value as a percentage where this is required by the unit stated in the</p>	Refer to the revised BOQ/Schedule of quantities issued together with this addendum.

	BOQ.	
14	Reference: BOQ Schedule C11.7 - Item C11.7.7.2 (Permanent Road studs compliant to SANS 1442 or 1463) BOQ Item C11.7.7.2 (Permanent Road studs) appears to have been entered as a measurable quantity item. However, on review of the drawings provided, no permanent road studs are shown to be installed under this contract - existing road markings will be referenced and repainted on completion, and the Routine Route Maintenance contractor maintains the existing road studs. In our view, this should be a comment only with no quantity.	No changes required to the BOQ.
15	BOQ Schedule C3.2 - Item PC3.2.15 BOQ Item PC3.2.15 appears in the Pricing Schedule but has no priced sub-items beneath it. The line appears to be either (a) a heading-only line that has been retained without removing the corresponding sub-items, or (b) a comment line that should not be priced.	This item has been removed from the BOQ. Refer to the revised BOQ/Schedule of quantities issued together with this addendum.
16	We respectfully reiterate our Query 7 request for issue of the editable AutoCAD (DWG) files, as several queries above cannot be fully resolved without accurate measurement from the editable drawing files. Issue of DWG files is the most efficient way to resolve multiple queries simultaneously.	Refer to the issued PDF drawings.
17	Request for Extension of Tender Closing Date Reference: CI C.2.15 (Closing Time); CI A13.8 (Adjustments for Changes in Costs - Base Date) Given the volume of clarifications required (Queries 1 to 17 above), and to allow SANRAL adequate time to issue addenda and bidders sufficient time to incorporate the clarifications into their pricing and submission documents, we respectfully request a postponement of the tender closing date. We propose an extension of approximately two (2) to three (3) weeks. We specifically request that any extension be limited so that the new closing date remains within May 2026, in order that the Base Date for Contract Price Adjustment (28 days prior to closing per CI A13.8) remains within April 2026 as originally tendered. This preserves the CPA indices and base price assumptions on which our build-up has been compiled and avoids re-pricing risk for all bidders.	Please refer to the new closing date as stated in this Addendum.
18	Briefing Minutes and Attendance Register Outstanding Reference: CI C.2.7 (Clarification meeting); Volume 8	The minutes and attendance register of the clarification meeting have been

	(Tender Clarification Information Booklet) The compulsory virtual briefing was held on 17 April 2026. To date the official briefing minutes (including SANRAL's responses to questions raised by attendees), and the attendance register confirming which bidders attended, have NOT been issued. Per CI C.2.7 'Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.' G4 Civils requires the attendance register to verify that our attendance has been recorded correctly, and the briefing minutes to ensure we incorporate SANRAL's verbal responses at the briefing into our pricing and methodology.	attached to this addendum.
19	Item e (ii) is locked	Refer to the revised BOQ/Schedule of quantities issued together with this addendum.
20	Provide drawings as indicated in the BOQ • TD-R-MS-100/101	This drawing has been issued together with this addendum.
21	We are having problems with the excel BOQ provided for the below as they are locked on the spreadsheet provided, is there any reason why? • Concrete pipe culverts • cast in-situ concrete and formwork reinforcement	These cells are now unlocked. Refer to the updated Pricing Schedule attached to this addendum.

SECTION C: AMENDMENTS TO TENDER DOCUMENT

(Please note **RED TEXT** is to indicate amendment instructions)

The changes described below replace and supplement the specific information in the Tender document:

1.1.T1.1 TENDER NOTICE AND INVITATION TO TENDER (Incorporating SBD1)

1.1.1. SBD1 FORM:

Replace the closing date "15 May 2026" *with* "29 May 2026"

1.1.2. Amendments to the Tender Notice:

Under the Heading "COMPLETION AND DELIVERY OF TENDERS"

Replace the date "15 May 2026" *with* "29 May 2026"

1.2. T.1.2 TENDER DATA (Amendments)

Part 1 – TENDER DATA		
Page	Clause / Item	Amendment / Addition
	C.2.15	<p><i>Replace the closing date from 15 May 2026 to 29 May 2026. The clause will read as follows:</i></p> <p>The closing time for submission of tender offers is 12:00 pm on the 29 May 2026.</p>

1.3. Part C1: AGREEMENTS AND CONTRACT DATA

C1.2.2 APPENDIX TO TENDER: CONTRACT DATA - INFORMATION PROVIDED BY THE EMPLOYER		
Page	Clause / Item	Amendment / Addition
C2-57	CI No. 1.1.3.3	<p><i>Replace the '15 months' with '18 months'. The clause will read as follows:</i></p> <p>“Time for Completion 1.1.3.3. 18 months (including the contractor’s holidays in December and January), of which 3 months will be the Mobilisation Period.”</p>

1.4. C2.2 PRICING SCHEDULE (INCORPORATING SBD3)

(Please note **RED TEXT** is to indicate amendment instructions)

Amendments to the Pricing Schedule	
Clause / Item	Amendment / Addition
	<p><i>An updated pricing schedule is attached to this Addendum which incorporates the below-mentioned changes. This updated pricing schedule shall replace the pricing schedule issued with the Tender Document. The items with duration (months) of the project have been updated to 15 months.</i></p> <p><i>The payment items which have been amended or added are listed below:</i></p>
CHAPTER 1	

The quantity of payment item C1.3.1.3(a) & (b) was amended as follows:

Description		Unit	QTY	Rate	Amount
PC1.3.1	The Contractor's general obligations				
	C1.3.1.3	Time-related obligations			
	(a) Mobilisation period	month	3		
	(b) Execution of the works	month	15		

CHAPTER 3

The payment item C3.2.3 was amended as follows:

“

Description		Unit	QTY	Rate	Amount
C3.2.3	Concrete pipe culverts:				
	C3.2.3.2	On Class B bedding:			
	(a) Class 50D-load pipes, SC type, interlocking joints:				
	(i) 450mm diameter	m	20		
	(ii) 525mm diameter	m	80		
	(iii) 600mm diameter	m	400		
	(iv) 675mm diameter	m	15		
	(v) 750 mm diameter	m	500		
	(b) Class 100D-load pipes, SC type, interlocking joints:				
	(i) 450mm diameter	m	65		
	(ii) 600mm diameter	m	40		

”

Remove pay item 'PC3.2.15: Manholes and catch pits, with prefabricated elements'

CHAPTER 6

Add the payment item C.9.1.14 as follows:

Description			Unit	QTY	Rate	Amount
C3.2.3	C9.1.14	Surface regularity testing as described in Clause A9.1.8.4				
	C9.1.14.1	Establishment of equipment: Inertial laser Profilometer (Class 1)	No	2		
	C9.1.14.2	Profiler Surveys utilising equipment as specified - Base layers and surfacing layers	km	20		

1.5. SECTION D: STAKEHOLDER AND COMMUNITY LIAISON, AND TARGETED LABOUR AND TARGETED ENTERPRISES UTILISATION AND DEVELOPMENT

(Please note RED TEXT is to indicate amendment instructions)

SECTION D: STAKEHOLDER AND COMMUNITY LIAISON, AND TARGETED LABOUR AND TARGETED ENTERPRISES UTILISATION AND DEVELOPMENT		
Page	Clause / Item	Amendment / Addition
		D1013 MEASUREMENT AND PAYMENT
C3-134	D1013	<i>D10.06 Training, coaching, guidance, mentoring and assistance</i> <i>The quantities under this payment have been updated. Refer to the updated bill of quantities attached to this addendum.</i>
		<i>In the third paragraph of the payment description, first sentence, after “The Person Month under sub-items..” replace “D10.06(a)(ii), (b)(ii), (c)(ii), (d)(ii), (e)(ii), and (f)(ii)” with “D10.06(a)(iii), (b)(iii), (c)(iii), (d)(iii), (e)(iii), and (f)(iii)”</i>

1.6. PART C4: PROJECT INFORMATION

PART C4 – PROJECT INFORMATION		
Page	Clause / Item	Amendment / Addition
	C4.13	APPENDICES
		<i>Add ‘Appendix 11 Laboratory Test Results’ to the list of Appendices. This appendix has been attached to this addendum</i>

SECTION D: AMENDMENTS TO TENDER DRAWINGS

(Please note **RED TEXT** is to indicate amendment instructions)


The changes described below replace and supplement the specific information in the tender drawings:

Volume 4: Drawings	
Amendment / Addition	
<i>The following drawing have been added to the list of drawings and are issued together with this addendum.</i>	
Drawings as issued: pdf naming	Description
PN146-CS01	CROSS SECTION OF WESTERN AND EASTERN TCC
TD-D-SD-1002-V1	SUBSURFACE DRAINAGE SHEET 2 OF 3
TD-D-SD-1003-V1	SUBSURFACE DRAINAGE SHEET 3 OF 3
TD-D-RD-1002-RD-V1	SURFACEDRAINAGE SHEET 2 OF 7
TD-D-RD-1003-RD-V1	SURFACEDRAINAGE SHEET 3 OF 7
TD-D-RD-1004-RD-V1	SURFACEDRAINAGE SHEET 4 OF 7
TD-D-RD-1005-RD-V1	SURFACEDRAINAGE SHEET 5 OF 7
TD-D-RD-1006-RD-V1	SURFACEDRAINAGE SHEET 6 OF 7
TD-D-RD-1007-RD-V1	SURFACEDRAINAGE SHEET 7 OF 7
TD-R-MS-1100-V1	TYPICAL DETAIL OF UTILITY DUCTS & SERVICE MARKERS
TD-R-MS-1101-V1	TYPICAL DETAIL OF UTILITY DUCTS & SERVICE MARKERS

SECTION E: ATTACHMENT:

- (i) Tender briefing presentation
- (ii) Revised Pricing Schedule Rev 5, which shall be submitted with the Tender Submission
- (iii) Drawings as listed under Section D of this addendum.
- (iv) Appendix 11: Laboratory Test results

Approved by:



BSC Chairperson (SANRAL)

14 May 2026

Date

The South African National Roads Agency SOC Limited
38 Ida Street
Menlo Park
Pretoria
0081

CONTRACT SANRAL N.003-110-2018/3

SCM REFERENCE NO: NRA 2026/0347

FOR THE REHABILITATION OF THE HEIDELBERG TRAFFIC CONTROL CENTRE (TCC) ON THE NATIONAL ROUTE N3 SECTION 11

ACKNOWLEDGEMENT OF ADDENDUM NO.02

I _____

Representing messrs _____

Hereby acknowledge that I have received the above addendum and that I am conversant with the contents thereof.

SIGNATURE: _____

DATE: _____

This addendum is to be read in conjunction with and shall be deemed to form part of the Contract Documents.

You must therefore acknowledge receipt of Addendum No. 2 by emailing this form to the South African National Roads

Agency SOC Limited at ProcurementHO12@sanral.co.za and the original must be attached to the Returnable Schedules.

Failure to acknowledge receipt of this addendum may invalidate the Tender.