

Dear Tenderer

CONTRACT NUMBER: N.002-070-2020/1F

CONSULTING ENGINEERING SERVICES FOR THE UPGRADE FROM SINGLE TO DUAL CARRIAGEWAY ON NATIONAL ROUTE 2 SECTION 7 BETWEEN DIE VLEIE (km 43.58) TO SWARTVLEI RIVER (km 54.40)

ADDENDUM NO. 5

This Addendum is issued in terms of Clause C.3.2 of the Tender Data and must be read in conjunction with and shall be deemed to form part of the Tender Document.

Kindly acknowledge receipt of this addendum by completing the ACKNOWLEDGEMENT OF ADDENDUM below. Failure to acknowledge this addendum may invalidate the Tender.

Yours sincerely,

Kandylather

PROCUREMENT OFFICE
SANRAL WESTERN REGION

Western Region 1 Havenga Street, Oakdale, Bellville, 7530 | Private Bag X19, Bellville, South Africa, 7535 | Tel +27 (0) 21 957 4600, Fax +27 (0) 21 910 1699 Email info@sanral.co.za | Visit us at www.sanral.co.za.

PART 1A: AMENDMENTS TO TENDER DOCUMENT

1. GENERAL NOTE TO TENDERERS

Amendments to the Tender Document, which is in PDF format, cannot be made electronically by any Tenderer and shall be changed manually, before submission of the Tender Proposals. However, the Returnable Schedules that are in electronic format (MS Word) should be amended. Where amendments have to be made to the Financial Submission (MS Excel), a completely new Ms Excel spreadsheet has been provided.

2. AMENDMENTS TO BOOK 1 OF 3

2.1 Cover Page

Change the base date from March 2023 to June 2023

2.2 Part T1, Section T1.1:

First sentence after the heading CLOSING DATE (AT 11:00): Replace Friday, "02 June 2023" with "23 June 2023."

2.3 Part T1, Section T1.1:

Replace the following sentence:

Only tenderers with a B-BBEE contributor status level of 1, 2, 3 or 4 who are registered on the National Treasury Central Supplier Database and meet the minimum requirements for the key persons as stipulated in Clause C.2.1 at the tender closing date, are eligible to tender.

Replace with the following:

"Only tenderers who are registered on the National Treasury Central Supplier Database and meet the minimum requirements for the key persons as stipulated in Clause C.2.1 at the tender closing date, are eligible to tender."

2.4 Part T1, Section T1.1:

Change the submission date for A1.1 forms from '24 February 2023' to '25 May 2023'.

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2.5 Part T1, Section T1.1:

Second sentence after the heading TENDERER'S MEETING, compulsory clarification meeting (in-person): replace "Tuesday, 28 February 2023 at 10h00" with "second compulsory clarification meeting (in-person): Tuesday, 06 June 2023 at 10h00".

2.6 Part T1, Section T1.1:

First sentence after the heading CLOSING TIME, COMPLETION AND DELIVERY OF TENDERS replace "02 June 2023" with "23 June 2023"

2.7 Tender Data, C2.1 Eligibility

Delete the following:

c) Criteria for preferential procurement.

Criteria for preferential procurement. Tenderers that have a B-BBEE contributor status level of 1, 2, 3 or 4. Tenderers shall submit a valid B-BBEE certificate or Sworn Affidavit (where applicable) in compliance with Tender Data C.3.11 as proof of eligibility.

Tenderers shall submit a valid B-BBEE certificate or sworn affidavit (where applicable) in compliance with Tender Data C3.11 as proof of eligibility."

2.8 Tender Data, C2.7

Compulsory clarification meeting (in-person): replace "Tuesday, 28 February 2023 at 10h00" with "second compulsory clarification meeting (in-person): Tuesday, 06 June 2023 at 10h00".

2.9 Tender Data, C2.15

Clause Number C.2.15 replace "Friday, 02 June 2023" with "Friday, 23 June 2023."

2.10 Tender Data, C3.4.1

Clause Number C.3.4.1 replace "Friday, 02 June 2023" with "Friday, 23 June 2023."

2.11 Tender Data, C3.5 Two-envelope system

In the first sentence, replace "75%" with "85"

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2.12 Tender Data, C3.7

Replace the following sentence:

"Prior to disqualification in terms of section 14.1 of PPR 2017, the Employer shall inform the tenderer and give the tenderer an opportunity to make representations within 14 days as to why the tender submitted should not be disqualified and as to why the tenderer should not be restricted by the National Treasury from conducting any business with any organ of state for a period not exceeding 10 years."

Replace with the following:

"The Employer shall inform the tenderer and give the tenderer an opportunity to make representations within 14 days as to why the tender submitted should not be disqualified and as to why the tenderer should not be restricted by the National Treasury from conducting any business with any organ of state for a period not exceeding 10 years."

2.13 Tender Data, C3.11

2.13.1 Evaluating quality / functionality

Replace the following:

Description of quality criteria	Maximum number of Tender evaluation points
Technical Knowledge: technical experience comparable projects (Form B1)	20
Management Knowledge: managerial ability in comparable projects (Form B2)	10
Workplan Appropriateness (WA) to the size and nature of the work (Form C2.4)	25
Quality assurance systems which ensure conformance to Employer's stated requirements (Form B4)	10
Past performance experience on reference projects (Form B6)	15
Sub-contracting to Targeted Enterprises	20
Total evaluation points for quality (MS)	100

The minimum number of evaluation points for quality is not less than 75%.

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If a Tenderer scores less than 10 points for sub-contracting, they will be deemed nonresponsive and will not be evaluated further.

Replace with the following:

Description of quality criteria	Maximum number of Tender evaluation points
Technical experience comparable projects (Form B1)	30
Managerial ability in comparable projects (Form B2)	15
Workplan Appropriateness (WA) to the size and nature of the work (Form C2.4)	30
Quality assurance systems which ensure conformance to Employer's stated requirements (Form B4)	10
Past performance experience on reference projects (Form B6)	15
Total evaluation points for quality (MS)	100

The minimum number of evaluation points for quality is not less than 85.

2.13.2 Evaluating price and preference.

Delete and replace with:

Evaluating price and preference

i. 80/20 preference point system for acquisition of goods and services for Rand value equal to or above R2 000 and up to R50 million

The following formula will be used to calculate thee points out of 80 for price:

Ps = 80(1-(Pt-Pm)/Pm)

Where:

Ps is the points scored for price of tender under consideration.

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Pt is the price of the tender under consideration; and

Pm is the price of the lowest acceptable tender.

90/10 preference point system for acquisition of goods and services for Rand value above R50 million

The following formula will be used to calculate the points out of 90 for price:

Ps = 90(1-(Pt-Pm)/Pm)

Where:

Ps is the points scored for price of tender under consideration.

Pt is the price of the tender under consideration; and

Pm is the price of the lowest acceptable tender.

In the event that the calculated value is negative, the allocated score shall be 0 (zero).

Scoring preference (Specific Goals):

Points for specific goals will be awarded according to the table below:

Specific goals	Criteria	10 poi	nts	20 poi	nts
		Point	Max	Point	Max
		allocation	points	allocation	points
B-BBEE level scorecard of the tendering entity.	B-BBEE Level 1	1,00		2.00	
tendering entity.	B-BBEE Level 2	0,90	-	1.80	2
	B-BBEE Level 3	0,60		1.20	
	B-BBEE Level 4	0,50	1	1.0	
	B-BBEE Level 5	0,40		0.80	
	B-BBEE Level 6	0,30		0.60	
	B-BBEE Level 7	0,20		0.40	
	B-BBEE Level 8	0,10		0.20	

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	Non-compliant	0		0	
	contributor				
Percentage black ownership of	< 51 % black	0		0	
the tendering entity.	ownership				
	≥ 51 to < 70 % black	1		2	
	ownership.		5		10
	≥ 70 to < 100 %	2		4	
	black ownership.				
	100 % black	5		10	
	ownership				
Percentage Subcontracting to	Min 40 %	0		0	
Targeted Enterprises	subcontracting				
	> 40 to < 45 %	1		2	
	subcontracting		4		8
	≥ 45 to < 50 %	2		4	
	subcontracting				
	≥ 50 %	4		8	
	subcontracting				

- 1. The tenderer's scorecard shall be a B-BBEE Certificate issued in accordance with:
 - the amended Construction Sector Codes published in Notice 931 of 2017 of Government Gazette No. 41287 on 1 December 2017 by the Department of Trade and Industry; or
 - in the event that the Measured Entity operates in more than one sector or a sub-sector, the scorecard for the sector or sub-sector in which the majority of its core activities (measured in terms of annual revenue) are located will be acceptable. The tenderer must comply with the annual revenue thresholds for EME or QSE or Generic in accordance with the amended Construction Sector Codes; and
 - The scorecard shall be submitted as a certificate attached to Returnable Schedule Form D1: and
- ii. The certificate shall:

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- be valid at the tender closing date; and
- have been issued by a verification agency accredited by the South African National Accreditation System (SANAS); or
- be in the form of a sworn affidavit or a certificate issued by the Companies and Intellectual Property Commission in the case of an Exempted Micro Enterprise (EME) with a total annual revenue of less than R1.8million if issued in accordance with the amended Construction Sector Codes published in Notice 931 of 2017 of Government Gazette No. 41287 on 1 December 2017 by the Department of Trade and Industry; and
- have a date of issue less than 12 (twelve) months prior to the original advertised tender closing date (see Tender Data C.2.15); and

iii. A valid BBBEE Certificates shall contain:

- Name of enterprise as per enterprise registration documents issued by CIPC, and enterprise business address.
- Value-Added Tax number, where applicable.
- The B-BBEE Scorecard against which the certificate is issued, indicating all elements and scores achieved for each element. The actual score achieved must be linked to the total points as per the relevant Codes.
- B-BBEE status with corresponding procurement recognition level.
- The relevant Codes used to issue the B-BBEE verification certificate.
- Date of issue and expiry (e.g., 9 June 2018 to 8 June 2019). Where a measured entity was subjected to a re-verification process, due to material change, the B-BBEE Verification Certificate must reflect the initial date of issue, date of re-issue and the initial date of expiry. Re-verification does not extend the lifespan of the B-BBEE Verification Certificate.
- Financial period which was used to issue the B-BBEE Verification Certificate.

iv. A valid Sworn Affidavit shall contain:

- 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 authorised to depose of an affidavit.
- Name of enterprise as per enterprise registration documents issued by the CIPC, where applicable, and enterprise business address.
- Percentage black ownership, black female ownership and whether they fall within a designated group.
- Indicate total revenue for the year under review and whether it is based on audited financial statements or management accounts.

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- Financial year-end as per the enterprise's registration documents, which was used to determine the total revenue. The valid format of the Financial Year-End is Day/Month/Year
- B-BBEE status level. An enterprise can only have one status level.
- 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, and
- v. Compliance with any other information requested to be attached to Returnable Schedule Form D1; and
- vi. In the event of a Joint Venture (JV), a project-specific consolidated (SANRAL project number indicated) valid B-BBEE verification certificate in the name of the JV, issued by a verification agency accredited by the South African National Accreditation System (SANAS) shall be submitted.

2. Black ownership

- i) The bidder must complete Form A14: Black ownership declaration.
- ii) *Verification of ownership will be based on share certificate. SANRAL reserves the right to engage with the shareholders.

3. Sub-contracting

i) Tenderers must complete Form A15: Sub-contracting declaration.

Sub-contracting

If the tender documents indicate that the tenderer intends sub-contracting more than 25% of the value of the contract to any other person not qualifying for at least the status level that the tenderer qualifies for, 0 (zero) points for B-BBEE level (under Specific Goals) shall be awarded, unless the intended sub-contractor is an EME that has the capacity to execute the sub-contract.

Criteria for breaking deadlock

If two or more tenders score the same number of points and these tenders are also the highest ranked tenders, the tender with the highest preference points will be recommended for award.

If functionality is part of the evaluation process and two or more tenders score equal total points and equal preference points, the tender that scored the highest points for functionality will be recommended for award.

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If two or more tenders score the same number of financial points and preference points and these tenders are also the highest ranked tenders, the tenderer to be recommended for award will be decided by the drawing of lots.

2.14 T2.1 Returnable Schedules

Add the following new forms to the List of Returnable Schedules:

A14	PDF	BLACK OWNERSHIP DECLARATION
A15	PDF	SUB-CONTRACTING DECLARATION

2.15 T2.2 RETURNABLE SCHEDULES

Add the following new forms to the Table of Content:

FORM A14: BLACK OWNERSHIP DECLARATION

FORM A15: SUB-CONTRACTING DECLARATION

2.16 FORM A3.3: DECLARATION OF TENDERER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

Replace form A3.3

2.17 FORM A13: FORM SBD1 – INVITATION TO BID AND TERMS AND CONDITIONS FOR BIDDING

Replace Form A13.

The title of the forms is not changed.

2.18 FORM A14: BLACK OWNERSHIP DECLARATION

Added form A14

2.19 FORM A15: SUB-CONTRACTOR DECLARATION

Added form A15

2.20 SANRAL – EXPLANATION OF CONSULTANT TENDER EVALUATION SCORING FOR CONVENTIONAL PROJECTS.

Delete and replace with the following:

This document does not look at the tenderer's eligibility, compliance and responsive requirements, but merely explains the scoring methodology that is applied to tenders deemed complaint and responsive.

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The criterion for scoring is made up as follows:

Evaluation Criteria	Points
Technical Knowledge	30
Management Knowledge	15
Quality System	10
Past Performance	15
Workplan Appropriateness	30
TOTAL	100

Dependent on the degree of complexity of the type of project and service requirements, the threshold is either a Category 1, 2 or 3, which equates to 70%, 80% or 85% respectively. This is decided before the tender is let and is indicated in the tender document.

For breakdown of individual components:

Technical Knowledge (30)

The tenderer, for each key position identified, may supply the 3 (three) most recent relevant project experience to that which the tender is let for. This is done in the form of returnable schedules, such as the one below:

FORM B1:	POSITI	= NC	PL1	MANAGER	RIAL	POS	ITIO	V												CANDIDATE'S TECHNIC	AL/I	MANAGERIAL RECORD	
Personal Details of Candidate																							
NAME			ID NUMBER (NO SPACES)			POSI	TION	IN TE	AΜ									Description					
						Projec	ct Le	ader															
TECHNICAL / MANAGERIAL	EXPEDIENCE																						
		nderer	considers relevant to the specifi	ied scope o	of wo	orks)																	
CLIENT & PROJECT NUMBER (Note 2)	CLIENT (cod	eď)	PROJECT TYPE (cor (Note 3) * Add additional info in Comme if required.		low		XPEF	NT KE RIENCE /yyy/m (Note	STA im/dd	ARTE			EXPE	NT KE RIENC yyy/n (Note	E EN	NDE		VALUE (in millions of Rand) (*,000,000) (note 5)	POSITION HELD (Note 6)	POSITION HELD (coded))	Contact Person & Position (Note 7)	Contact Number
	Other	•	NONE		•	Year	•	Month	•	Day	•	Year	•	Monti	•	Day	•			Undefined	▼		
	Other	•	NONE		•	Year	•	Month	•	Day	•	Year	•	Month	•	Day	•			Undefined	•		
	Other	•	NONE		•	Year	•	Month	•	Day	•	Year	•	Monti	•	Day	•			Undefined	•		

For technical knowledge three (3) areas are evaluated:

- 1) Project Type Relevance
- 2) Period Relevance
- 3) Position Held

Below are lists with possible key persons (with abbreviations) and different project types (with abbreviations) to be selected from:

ABBREVIATION	DEFINITIONS
MO/MA (Excl. RRM)	Maintenance Operations and Ad-hoc Maintenance (excluding
	RRM projects)
MP/MS	Periodic Maintenance and Special Maintenance
DS	Development Strengthening
DI	Development Improvement
DN	Development New Facilities
CD	Community Development

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ABBREVIATION	DEFINITIONS
RRM	Routine Road Maintenance
MSC	Maintenance Special Concrete
MSB	Maintenance Special Bridge
DIB	Development Improvement Bridge
DNB	Development New Bridge
MSS	Maintenance Special Structures
DIS	Development Improvement Structures
DNS	Development New Structures
STREET LIGHTING	Street Lighting
TRAFFIC LIGHTS	Traffic Lights
BUILDING	Building Reticulation
RETICULATION	Ç
INTERSECTION	Intersection Improvements
IMPROVEMENTS	
CAPACITY	Capacity Improvement
IMPROVEMENT	
ADDITIONAL LANES	Additional Lanes
INTERCHANGE	Interchange Design
DESIGN	
H/V RE-ALIGNMENT	Horizontal / Vertical Re-Alignment
NEW ALIGNMENT	New Alignment
ROUTE	Route Determination
DETERMINATION	
Strategic modelling/	Strategic modelling/ demand forecasting
demand forecasting	
Static (meso) network	Static (meso) network simulation models
simulation models	
Dynamic (micro)	Dynamic (micro) simulation modelling
simulation modelling	Traffic iron act attralias / lacal interpolations
Traffic impact studies / local intersections	Traffic impact studies / local intersections
	NMT and DT aparations
NMT and PT operations	NMT and PT operations
Transport economic studies	Transport economic studies
Transport policy	Transport policy development
development	Transport policy development
ITS systems	ITS systems
Earthworks	Investigation and design of earthworks for slopes/cuttings,
Investigation & Design	embankments/fills, borrow pits or quarries
Retaining Structure	Investigation and design of conventional retaining structures
Investigation & Design	(gravity-, piling-, cantilever-, anchored-walls etc.) or alternative
l sengamen er = ceng.	retaining structures (soil nailing, soil strengthened walls, MSE
	etc.)
Foundation	Investigation and design of shallow/deep foundations for
Investigation & Design	bridges, major culverts or retaining structures
Tunnelling Investigation	Investigation and design of tunnels for transport infrastructure
& Design	
MAJOR TCC (WEIGH	Major Traffic Control Centres (Weighbridge)
BRIDGES)	
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ABBREVIATION	DEFINITIONS
TOLLS	Tolls
FMS	Freeway Management Systems
MINOR TCC (BASIC WEIGH BRIDGE)	Minor Traffic Control Centres (Basic Weighbridge)
Geohazard Investigation (Slope Stability)	 Slope Stability Investigation Slope Condition Assessment Slope Performance Monitoring (instrumental monitoring/remote sensing/GIS) Slope Stability Management System
Geohazard Investigation (Subsidence)	 Dolomite Stability Investigation Subsidence Assessment Subsidence Monitoring (instrumental monitoring/remote sensing/GIS) Dolomite/Subsidence Management System
Geotechnical Investigation (CL, Quarry and BP Materials Related) Geotechnical Investigation (Tunnelling)	 Subsurface investigation, material profiling, geological/geophysical logging, sampling, testing or mapping using boring methods Trial pits, soil samplers or in-situ testing methods Subsurface investigation, material profiling, geological/geophysical logging, sampling, testing or mapping using boring or geophysical methods
Geophysical Investigation (Ground Based & Airborne)	 Subsurface investigation, material profiling, testing or mapping using ground based or airborne geophysical methods

ABBREVIATION	DEFINITION
PL	Project Leader
APL	Assistant Project Leader
DS	Design Specialist
DA	Design Assistant
CE	Contracts Engineer
ACE	Assistant Contracts Engineer
RE	Resident Engineer
ARE	Assistant Resident Engineer
RM	RRM Route Manager
ARM	Assistant Route Manager
SMT	Senior Materials Technician
CM	Contracts Manager
SA	Site Agent
MT	Materials Technician
ETS	Electronics Systems Engineer
PL(T)	Project Leader (Toll)
DS(T)	Design Specialist (Toll)
CE(T)	Contracts Engineer (Toll)
CM(T)	Contracts Manager (Toll)
ETS(T)	Electronics Systems Engineer (Toll)

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ES	Electrical Systems Engineer
MS	Mechanical Systems Engineer
PE(E)	Project Engineer (Client)

1) Project Type Relevance

The relevance of the project type is evaluated against a pre-determined key person specific matrix. For a comprehensive list of matrixes please refer to the Consultant Technical Submission Spreadsheet. Below are examples of the matrices for various key Persons:

PL, CE, RE Conventional

		Р	roject Type	e Relevano	е	
Project type	MO/MA	MP/MS	DS	DI	DN	CD
Experience						
NONE	0	0	0	0	0	0
MO/MA	5	3	1	1	1	2
MP/MS	5	5	2	2	2	3
DS	5	5	5	3	3	4
DI	5	5	5	5	4	5
DN	5	5	5	5	5	5
CD	4	3	2	2	2	5

DS Structures

1	2	3	4	5	6	7
Project type Experience	MSB	DIB	DNB	SSW	SIQ	DNS
NONE	0	0	0	0	0	0
MSB	5	2	2	5	3	3
DIB	5	5	5	5	5	5
DNB	5	4	5	5	5	5
MSS	3	0	0	5	2	2
DIS	4	3	3	5	5	5
DNS	4	2	2	5	4	5

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DS Pavement and Materials

1	2	3	4	5
Project type Experience	SM/4M	MSC	Sa	DI/DN
NONE	0	0	0	0
MP/MS	5	0	2	2
MSC	0	5	0	0
DS	5	3	5	4
DI/DN	5	3	5	5

DS Electrical

1	2	3	4
Project type Experience	STREET LIGHTING	TRAFFIC LIGHTS	BUILDING RETICULATION
NONE	0	0	0
STREET LIGHTING	5	4	2
TRAFFIC LIGHTS	2	5	1
BUILDING RETICULATION	1	3	5

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DS Geometrics

1	2	3	4	5	6	7
Project type Experience	INTERSECTION IMPROVEMENTS	CAPACITY IMPROVEMENT	ADDITIONAL LANES	INTERCHANGE DESIGN	H/V RE-ALIGNMENT	NEW ALIGNMENT
NONE	0	0	0	0	0	0
INTERSECTION IMPROVEMENTS	5	3	2	3	2	1
CAPACITY IMPROVEMENT	4	5	3	2	3	3
ADDITIONAL LANES	4	3	5	3	4	4
INTERCHANGE DESIGN	5	3	3	5	4	3
H/V RE-ALIGNMENT	4	3	2	2	5	4
NEW ALIGNMENT	5	3	3	3	5	5
ROUTE DETERMINATION	0	0	0	0	2	5

DS GEOTECHNICAL

1	2	3	4	5
Project type Experience	Earthworks Investigation & Design	Retaining Structure Investigation & Design	Foundation Investigation & Design	Tunnelling Investigation & Design
NONE	0	0	0	0
Earthworks Investigation & Design	5	4	2	3
Retaining Structure Investigation & Design	4	5	3	3
Foundation Investigation & Design	2	3	5	2
Tunnelling Investigation & Design	3	3	3	5

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DS TRAFFIC AND TRANSPORTATION

1	2	3	4	5	6	7	8	9	10	11	12
Project type Experience	INTERSECTION IMPROVEMENTS	CAPACITY IMPROVEMENT	ADDITIONAL LANES	INTERCHANGE ANALYSIS	Traffic Modelling	NEW ALIGNMENT	Public Transport & NMT	Traffic Impact Studies	Trans Economics and Financing	Transport Policy	ITS Systems
NONE	0	0	0	0	0	0	0	0	0	0	0
Strategic modelling/ demand forecasting	2	3	3	4	5	5	1	2	4	2	0
Static (meso) network simulation models	5	5	5	5	5	5	2	4	2	2	2
Dynamic (micro) simulation modelling	5	5	5	5	4	3	2	4	0	0	3
Traffic impact studies / local intersections	5	3	4	3	2	2	2	5	0	0	0
NMT and PT operations	2	1	2	0	2	0	5	2	2	2	0
Transport economic studies	0	0	0	0	2	3	2	0	5	3	0
Transport policy development	0	0	0	0	0	0	2	0	3	5	0
ITS systems	0	0	0	0	0	0	0	0	0	0	5

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DS ELECTRONIC SYSTEMS

1	2	3	4	5
Project type Experience	MAJOR TCC (WEIGH BRIDGES)	LOLLS	FMS	MINOR TCC (BASIC WEIGH BRIDGE)
NONE	0	0	0	0
MAJOR TCC (WEIGH BRIDGES)	5	4	2	3
TOLLS	4	5	0	0
FMS	2	0	5	0
MINOR TCC (BASIC WEIGH BRIDGE)	3	0	0	5

DS Engineering Geologist

1

3

5

6

1	2	3	4	5	6
Project type Experience	Geohazard Investigation (Slope Stability)	Geohazard Investigation (Subsidence)	Geotechnical Investigation (CL, Quarry and BP Materials Related)	Geotechnical Investigation (Tunnelling)	Geophysical Investigation (Ground Based & Airborne)
NONE	0	0	0	0	0
Geohazard Investigation (Slope Stability)	5	1	2	2	2
Geohazard Investigation (Subsidence)	2	5	3	2	3
Geotechnical Investigation (CL, Quarry and BP Materials Related)	3	3	5	3	4
Geotechnical Investigation (Tunnelling)	4	4	4	5	4
Geophysical Investigation (Ground Based & Airborne)	2	3	4	4	5

For each project experience listed, a point (out of a maximum 5) from the matrix per project type relevancy and 15 (fifteen) points overall for project type relevancy can be scored for each key person.

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2) Period Relevance

For each project experience listed, a point is allocated for the time lapse between the experience gained and the tender closing date. If the experience is within 10 (ten) years of the tender closing a point of 5 (five) is allocated. If the experience is beyond 10 (ten) years but less than 15 (fifteen) years, 2.5 (two and a half) point is allocated. If the experience is longer than 15 (fifteen) years ago, 0 (zero) points are allocated.

If the experience is less than 6 (six) months, a pro-rata point is allocated to that of the point that would have been achieved as the experience is of a limited duration.

A maximum of 5 (five) points per project period relevancy and 15 (fifteen) points overall for project period relevancy can be scored for each key person.

3) Position Held

The relevance of the position held during the project experience against the position that is tendered for is evaluated:

Technical Experience STANDARD DEFINED

Position Rq Experience	PL	APL	SO	DA	CE	ACE	E.	ARE	M M	ARM	LWS	OM	SA	MΤ	ETS	DS(T)	CE(T)	CM(T)	ETS(T)	ES	MS	PE(E)	UNDEFINED
PL	5	5	2.5	5	5	5	5	5	5	5	2.5	2.5	2.5	2.5	0	0	2.5	2.5	0	0	0	2.5	0
APL	2.5	5	2.5	5	3.75	5	5	5	5	5	2.5	2.5	2.5	2.5	0	0	0	0	0	0	0	0	0
DS	2.5	2.5	5	5	3.75	5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	0	2.5	0	0	0	0	0	2.5	0
DA	0	0	2.5	5	2.5	2.5	2.5	2.5	2.5	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0
CE	5	5	2.5	5	5	5	5	5	5	5	2.5	2.5	2.5	2.5	0	0	2.5	2.5	0	0	0	2.5	0
ACE	2.5	5	2.5	5	3.75	5	5	5	5	5	2.5	2.5	2.5	2.5	0	0	0	0	0	0	0	2.5	0
RE	2.5	2.5	2.5	2.5	4.5	2.5	5	5	5	5	2.5	2.5	2.5	2.5	0	0	0	2.5	0	0	0	2.5	0
ARE	2.5	2.5	0	2.5	2.5	0	2.5	5	5	5	2.5	0	0	2.5	0	0	0	0	0	0	0	0	0
RM	2.5	2.5	0	2.5	3.75	0	2.5	5	5	5	2.5	0	0	2.5	0	0	0	0	0	0	0	0	0
ARM	0	0	0	0	2.5	0	0	2.5	2.5	5	2.5	0	0	2.5	0	0	0	0	0	0	0	0	0
SMT	0	0	2.5	2.5	1.25	0	2.5	2.5	2.5	2.5	5	0	0	5	0	0	0	0	0	0	0	0	0
CM	2.5	5	2.5	5	5	2.5	5	5	5	5	2.5	5	5	2.5	0	0	2.5	2.5	0	0	0	2.5	0
SA	2.5	2.5	2.5	2.5	3.75	2.5	5	5	5	5	2.5	2.5	5	2.5	0	0	0	0	0	0	0	0	0
MT	0	0	2.5	2.5	0	0	2.5	2.5	2.5	2.5	5	0	0	5	0	0	0	0	0	0	0	0	0
ETS	0	0	2.5	2.5	0	0	0	0	0	0	0	0	0	0	5	0	0	0	2.5	0	0	2.5	0
DS(T)	0	0	2.5	2.5	0	0	0	0	0	0	0	0	0	0	0	5	2.5	2.5	0	2.5	2.5	0	0
CE(T)	2.5	2.5	2.5	2.5	5	5	2.5	5	2.5	5	0	5	2.5	0	2.5	2.5	5	5	2.5	2.5	2.5	2.5	0
CM(T)	2.5	2.5	2.5	2.5	5	5	2.5	5	2.5	5	0	5	2.5	0	2.5	2.5	2.5	5	2.5	2.5	2.5	2.5	0
ETS(T)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	2.5	2.5	0	0
ES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.5	0	0	0	2.5	5	2.5	0	0
MS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.5	0	0	0	2.5	2.5	5	0	0
PE(E)	2.5	5	2.5	5	5	2.5	2.5	5	5	5	0	2.5	2.5	0	0	2.5	2.5	2.5	0	0	0	5	0
Undefined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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A maximum of 5 (five) points per project position held relevancy (technical experience) and 15 (fifteen) points overall for position held relevancy can be scored for each key person.

Therefore, a total of 45 (forty-five) points can be scored for each key person listed in the tender document. The total for all key persons is totalled and this score is then converted back down into a score out of a maximum of 30 (thirty) for technical knowledge.

Management Knowledge (15)

The same returnable schedules as for the Technical Knowledge is used to evaluate the Managerial Knowledge.

For management knowledge up to 2 (two) areas are evaluated:

- 1) Client
- 2) Position Held (only for managerial positions, e.g. PL; CE; RE)

1) Client

The tender is allocated points for the client the work experience was done for:

CLIENT CODE	POINT
National Roads Authority	5
Concessionaire	5
Provincial Authority	5
Relevant SOE	4.5
Metro Council	4.5
Municipality	4
Private	3.75
Other	3.75

A maximum of 5 (five) points per project client relevancy and 15 (fifteen) points overall for client relevancy can be scored.

2) Position Held (only for managerial positions)

This is only used for certain key positions that are expected to perform a managerial function during the contract. The relevance of the position held during the managerial experience against the position that is tendered for is evaluated:

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Managerial Experience

Position Rq	PL	CE	RE	RM	PL(T)	CE(T)	CM(T)		
Experience PL	5	5	5	5	2.5	2.5	2.5	PL	Project Leader
APL	2.5	3.75	5	5	0	0	0	1 -	•
DS	2.5	2.5	2.5	2.5	0	0	0	APL	Alternate Project Leader
DA	0	0	0	0	0	0	0	DS	Design Specialist
CE	5	5	5	5	0	2.5	0	DA	Design Assistant
ACE	2.5	3.75	5	5	0	0	0	CE	Contracts Engineer
RE	2.5	5	5	5	0	0	0	ACE	Alternate Contracts Engineer
ARE	2.5	2.5	2.5	2.5	0	0	0	RE	Resident Engineer
RM	2.5	5	2.5	5	0	0	0		•
ARM	0	2.5	0	2.5	0	0	0	ARE	Assistant Resident Engineer
SMT	0	0	2.5	2.5	0	0	0	RM	RRM Route Manager
CM	5	5	5	5	0	0	2.5	ARM	Assistant Route Manager
SA	2.5	5	5	5	0	0	0	SMT	Senior Materials Technician
MT	0	0	2.5	2.5	0	0	0	CM	Contracts Manager
	-		-					SA	Site Agent
ETS	0	0	0	0	0	0	0	PL(T)	Project Leader (Toll)
DS(T)	0	0	0	0	2.5	2.5	2.5	ETS	Electronics Systems Engineer
CE(T)	2.5	5	2.5	2.5	5	5	5	DS(T)	Design Specialist (Toll)
CM(T)	0	5	2.5	2.5	2.5	2.5	5	CE(T)	Contracts Engineer (Toll)
ETS(T)	0	0	0	0	2.5	2.5	2.5	CM(T)	Contracts Manager (Toll)
ES	0	0	0	0	0	0	2.5	ETS(T)	Electronics Systems Engineer (Toll)
	-	_	-		_			ES	Electrical Systems Engineer
MS	0	0	0	0	0	0	2.5	MS	Mechanical Systems Engineer
PE(E)	2.5	5	2.5	2.5	2.5	2.5	2.5	PE(E)	Project Engineer (Client)

A maximum of 5 (five) points per project position held relevancy (managerial experience) and 15 (fifteen) points overall for position held relevancy can be scored.

Therefore, a total of 15 (fifteen) – non-managerial positions, and 30 (thirty) points – managerial positions, can be scored for each key position listed in the tender document. The total for all key positions are totalled and this score is then converted back down into a score out of 15 (fifteen) for managerial experience.

Quality System (10)

The quality assurance system offered by the tenderer is evaluated as follows:

Quality Assurance System Type	
1 System has ISO Certification	10
2 System has been registered for certification	6
3 System is an in-house production	4

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For full ISO certification, a tenderer is awarded 10 (ten) points, for a quality assurance system that has been submitted to ISO for certification, but not yet received, 6 (six) points are allocated. If the tenderer's quality assurance system is purely an in-house system, 4 (four) points are allocated.

The total number of points allocated are tallied and a score out of 10 (ten) is awarded.

Past Performance (15)

Past Performance reports must be submitted by the tenderer for any 3 (three) completed projects in the last 10 (ten) years by the tenderer (any member of the Joint venture).

Past Performance Ratings will be allocated based on any one or a combination of the following Performance Assessment reports:

i. CIDB: ANNEX 1 - PSP Performance Report for completed projects

A maximum of 5 (five) points per project and 15 (fifteen) points overall can be scored for past performance as per table below.

CIDB	Poor	Adequate	Good	Excellent x > 1.8
Rating	x < - 0.1	- 0.1 < x < 0.9	0.9 < x < 1.8	
SANRAL score	1	3	4	5

Reference letters

A maximum of 5 (five) points per project and 15 (fifteen) points overall can be scored for reference letters as per table below.

Rating	Poor	Adequate	Good	Excellent
SANRAL score	1	3	4	5

Sworn Affidavit

For tenderers with less than 3 (three) completed projects, a sworn affidavit (refer to Returnable Schedule B6) shall be submitted stating that the tenderer has in the last 10 (ten) years only completed either 0 (zero), 1 (one) or 2 (two) projects, and as a result cannot submit the required 3 (three) past performance project reports. In the event of a submitted sworn affidavit, the following will apply:

a) Submission of 0 (zero) past performance project reports, a rating of "Adequate" or 2 (two) points will be applied for all 3 (three) projects.

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- b) Submission of 1 (one) past performance project reports, the rating as submitted will be applied, and a rating of "Adequate" or 2 (two) points will be applied for each of the other 2 (two) projects.
- c) Submission of 2 (two) past performance project reports, the ratings as submitted will be applied, and a rating of "Adequate" or 2 (two) points will be applied for the other 1 (one) project.

Workplan Appropriateness (30)

The tender must supply proposed hours that certain identified items in the Pricing Schedule will require. This is used to gauge the tenderer's knowledge and understanding of the amount of work required to perform the scope of work and is compared to the hours tendered by all the other tenderer's hours to represent industry norm.

Each tender submits their hours calculated from various items in the Pricing Schedule:

SOUTH AFRICAN	NATIONAL ROADS AGENCY SOC LTD	NI/	DRAALICE!	HOURS
LEASE INSERT TENDERER NAME ON INPUT DATA SHEET NORMALISEI		HOURS		
Project Nun	ber : SANRAL.N.xxx-xxx-20xx/1			
Project Descri	otion: An example project			
FORM C2.4: KE	Y PERSONS FOR THIS PROJECT AND S	JMMARY OF	NORMALIZED HOURS	TENDERED
	SERVICE	PROVIDER		
TOTAL HOURS	TENDERED FOR THE SERVICE PROVIDER	(ALL CATE	GORIES)	0
TOTAL ALL NO	RMALISED HOURS			0.00
	Key Persons List	ed for this	s Project	
	ALL KEY PERSONS NORMALISED HOURS	NHT	% of Total Hours	% of Key Persons Hours Only
SUMMARY OF A				
	NAME		#DIV/0!	#DIV/0!
POSITION	NAME	0.00	#DIV/0! #DIV/0!	# DIV/0! #DIV/0!
POSITION PL1	NAME	0.00		
POSITION PL1 DS1	NAME		#DIV/0!	#DIV/0!
POSITION PL1 DS1 CE1	NAME RSONS NORMALISED HOURS ONLY	0.00	#DIV/0! #DIV/0!	#DIV/0! #DIV/0!

The Workplan Appropriateness hours are entered on a spreadsheet to calculate the 80th percentile.

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CALCULATION OF HOUR BENCHMARK AND WORKPLAN APPROPRIATENESS SCORE							
						П	ENTER
Number		Tender		Sum Normalised		П	HOURS
Number		Respon	Sum Normalised	Hours Outliers	WA Score	П	TENDERED
	Consultant	sive	Hours	Removed	Max= 30	╽	AS PER C2.4
1							
2							
3						Ш	
4						Ш	
5						Ш	
6						Ш	
7						Ш	
8							
9							
10							
	Mean		0				
	Standard Deviation		0				
	Mean +50%		0				
	Mean -50%		0				
	Percentile	80%		0.00			
	Points Drop per % above or below 80%		0.5				

The following steps are followed:

- 1) Calculate the mean of all compliant, responsive tenders.
- 2) Determine 50% above and below the mean.
- 3) Re-calculate the mean excluding any outliers identified above.
- 4) Determine the 80% percentile based on the tenderers of Sum Normalised Hours with Outliers Removed
- 5) Allocate points (to all responsive tenders including outliers) out of 30 based on the percentage (%) difference between the tenderers normalised hours and the 80th percentile hours. Any negative values will score 0 (zero) points.
- 6) The formula used to calculate the points allocated to each compliant responsive tenderer is:
 - = Workplan Appropriateness points (30)-100*((1-Tenderers hours/80 Percentile hours) *Points drop per % above or below 80 percentile (0,5))

Conclusion

The various scores for the 5 (five) criteria are added together to establish the final score for the tenderer and whether the tender makes the required threshold allocated to this project.

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2.20 FORM B7: TARGETED ENTERPRISE / SUB-CONTRACTOR DETAILS AND DECLARATION

Delete and replace with the following:

Notes to Tenderer:

- 1. Sub-contracting applies to all tendering entities.
- 2. Sub-contracting forms part of Specific Goals and percentage sub-contracting must be tendered with a minimum of 40% to remain responsive refer to Clause C3.11 of Tender Data.
- 3. All tendering entities:
 - Must complete Form B7 provided in MS Excel format and include supporting documents.
 - Must complete Form B7 for each and every Targeted Enterprise/sub-contractor to be utilised.
 - Must provide a signed duplicate Form B7 in pdf format (signed by both the Tenderer and the Targeted Enterprise/sub-contractor.
- 4. When selecting a Targeted Enterprise/sub-contractor, ensure that the following requirements are adhered to:
 - Targeted Enterprise/sub-contractor are limited to participate in a maximum of 6 (six) concurrent projects with the Service Provider and the Employer.
 - Compliance with the definition of a Targeted Enterprise as stated in the Conditions of Contract in Clause 1: Definitions.
 - Compliance with Treasury Regulation refer to Clause 11.2 of the Contract Data.
 - Targeted Enterprises from the Province in which the project is located must participate
 in a minimum of 1/3 (one third) of the tendered percentage of Contract Price (excluding
 provisional and prime cost sums and the respective mark-up but including provision
 for site supervision staff and the respective mark-up) refer to Clause 5.1.7 of the
 Contract Data.
- 5. Supporting documents required:
 - For Targeted Enterprises from the Province in which the project is located: proof of address older than 3 (three) months and proof of B-BBEE status.
 - For other Targeted Enterprises: proof of B-BBEE status.
- 6. Where it is a requirement to submit Form B7, the tender will be deemed non-responsive if:
 - Form B7 is not signed and/or submitted by both the Tenderer and the Targeted Enterprise.
 - The Tenderer tenders less than 40%.
 - No supporting documents (listed in point 5 above) for the proposed Targeted Enterprise are provided.
 - The proposed Targeted Enterprise does not comply with the definition of a Targeted Enterprise refer to Conditions of Contract: Clause 1: Definitions.
 - The participation of Targeted Enterprise from the Province in which the project is located is less than 1/3 (one third) of the required percentage.
 - The financial information (full pricing schedule) is included in the Technical Envelope.

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 Part of the Pricing Schedule information is included in the Technical Envelope – scope of sub-contract values.

2 AMENDMENTS TO BOOK 2 OF 3

3.1 C1.2.2 CONTRACT DATA INFORMATION PROVIDED BY THE EMPLOYER Replace the "30%" Clause 3.11.1(d) with "100%."

3.2 FORM D1

Replace Form D1

3 AMENDMENTS TO BOOK 3 OF 3

4.1 Change the contractual programme in clause C3.1.9 with the following:

The Service Provider shall programme its duties in such a manner so as to complete the various stages/phases of the total project within the milestone dates specified below.

The Employer's programme for this project is as follows:

Project program - C3.1.9

	Project Stage/Phase	Stage/Phase Completion Date
Α	Submission of Tenders / Proposals	23 June 2023
В	Appointment of Service Provider	1 March 2024
С	Project Hand-over meeting	30 June 2024
D	First Progress meeting	12 July 2024
Ε	Submission of draft Assessment Report	31 August 2024
F	Submission of draft Concept Design Report	31 August 2024
G	Submission of draft Preliminary Design Report	1 May 2025
Н	Submission of Gateway Review Report (if applicable)	28 February 2025
I	Submission of Road Safety Audit Report: Stage 1 Feasibility and Preliminary Design	10 May 2025
J	Submission of draft Detailed Design Report including Structures, Drainage & Geotechnical Reports	31 March 2026
K	Submission of Road Safety Audit Report: Stage 3: Detail Design	15 May 2026
L	Submission of design information to SANRAL's Property Service Provider (PSP) for land acquisition purposes	28 May 2026
М	Submission of Basic Assessment Report or full EIA report	1 June 2026
Р	Submission of WULA to approving authority	10 May 2026
Q	Submission of EMP's to approving authority	17 May 2026
R	Submission of Draft Tender Documents for the Works and final Detailed Design Reports	30 July 2027
S	Tender Advertisement	10 September 2027
Т	Submission of Final Tender Documents for the Works	15 August 2027

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U	Clarification Meeting	24 September 2027
V	Tender Closure	15 October 2027
W	Submission of Tender Evaluation Report	15 December 2027
Χ	Works Contract Handover	1 February 2028
Υ	Submission of draft Contract Report & as-built data	Within 3 months of issue of Taking-over Certificate for the Works
Z	Submission of final Contract Reports and as-built data	Within 1 month of issue of Per- formance Certificate for the Works

4.2 Clause C3.7.2

In the first paragraph, third sentence, replace "75%" with "85%"

4.3 Clause C3.7.3

In the paragraph starting with 'Three (3) months prior to the commencement date...' Change the '75% to 85%' in the second last line.

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The South African National Roads Agency SOC Limited 01 Havenga Street Oakdale, Bellville 7530

ACKNOWLEDGEMENT OF ADDENDUM NO. 5

Hereby	v acknowledge t	hat I have received the above Addendum and that I am conversant with the conter	nts
thereof	•		
Receip	ot of Addendu	m No.5 is hereby acknowledged. Please acknowledge all files received	by
ticking	the appropria	te box.	
Tick (ü)	Type Document	of Document Name	
	(*pdf)	Addendum No.5 N.002-070-2021/1F	
	(*ndf)	Addendum No.5. N.002-070-2020/1F- Extending Closing Date from 02	
	(*pdf)	June 2023 to 23 June 2023	
	(*doc)	Addendum No.5 – Returnable Schedules	
	(*doc)	Addendum No.5. N.002-070-2020/1F Form B7	
	(*excl)	Consultant technical submission (B forms) in MS Excel format	
SIGNA	TURE:		
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 this addendum by emailing this form to the South African National Roads Agency SOC Limited at ProcurementWR5@sanral.co.za and the original must be attached to the Returnable Schedules.

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

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