

(Company Registration No: 2000/028993/07)

CONTRACT NO:	CONTRACT NO: JRA/25/52
CONTRACT	REQUEST FOR PROVISION OF
DESCRIPTION	INSTALLATION/ERECTION OF NATURAL GAS
	STORAGE AND SUPPLY, DELIVERY OF THE BULK
	NATURAL GAS "AS AND WHEN REQUIRED" BY JRA
	FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).
CIDB GRADING	NB: If the Gas Storage facility installation, alteration or erection a
OIDD CITADIITO	CONTRACTOR must have a minimum requirement a CIDB grading of:
	3ME or higher grading. This requirement only applies to the
01 001110 0 1 7 7	installation of the gas storage erection contractor or agent.
CLOSING DATE:	30 January 2026
Closing Time:	11am
NAME OF TENDERER :	
MANUE OF TENDERER.	
CONTACT DETAILS:	
EMAIL ADDRESS:	
CIDB GRADING:	
TENDED 44401111T	
TENDER AMOUNT :	
ISSUED BY:	

ISSUED BA:

THE CHIEF EXECUTIVE OFFICER
JOHANNESBURG ROADS AGENCY
75 HELLEN JOSEPH STREET
JOHANNESBURG
2000







Tel: 011 298 5000



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

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### THE TENDER

**PART T1: TENDERING PROCEDURES** 

**PART T2: RETURNABLE DOCUMENTS** 



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### **PART T1: TENDERING PROCEDURES**

T1.1	TENDER NOTICE AND INVITATION TO TENDER	T.3
T1.2	TENDER DATA	T.4



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#### T1.1 TENDER NOTICE AND INVITATION TO TENDER

Tenders are hereby invited from Contractors registered with the Construction Industry Development Board (CIDB) for the REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

Eligible: NB: If the Gas Storage facility installation, alteration or erection a CONTRACTOR must have a minimum requirement a CIDB grading of: 3ME or higher grading. This requirement only applies to the installation of the gas storage erection contractor or agent..

The employer is the **JOHANNESBURG ROADS AGENCY**.

Tender documents are obtainable from the JOHANNESBURG ROADS AGENCY Official website bidders to download a bid document free of any charge at <a href="http://www.jra.org.za/procurement/tenders">http://www.jra.org.za/procurement/tenders</a> as from

Queries related to the tender via email to <u>tenderenquiries@jra.org.za</u>. NO telephonic queries will be allowed.

There will be compulsory clarification meeting with any representatives of the JRA, on this specific project. (Non-compliance will lead to an immediate disqualification).

Venue : JRA Asphalt Plant (situated at no 08 Spring Street , Ophirton -Booysens, Johannesburg.

Date: 08th December 2025

Time: 10:00am

The closing time for receipt of tender is 11am: 30 January 2026.

<u>Telegraphic, telephonic, telex, facsimile</u> and <u>Late</u> tenders' submissions /offers <u>will not be</u> accepted.

Tenders must be completed as prescribed and shall be sealed in an envelope marked "Tender No. CONTRACT NO: JRA/25/52: REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS). and be deposited in the tender box located at JRA HEAD OFFICE Building ground floor at no 75 Helen Joseph Street, Johannesburg CBD.

The gas storage installation or erection contractor shall have a minimum CIDB class grading of NB: If the Gas Storage facility installation, alteration or erection a CONTRACTOR must have a minimum requirement a CIDB grading of: 3ME or higher grading. This requirement only applies to the installation of the gas storage erection contractor or agent.



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#### T1.2 TENDER DATA

The conditions of tender are the Standard Conditions of Tender as contained in Annex F of SANS 294:2004.

The Standard Conditions of Tender make several references to the tender data for details that apply specifically to this tender. The tender data shall have precedence in the interpretation of any ambiguity of inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the sub-clause in the Standard Conditions of Tender to which it mainly applies.

Sub clause			Data	
F.1.1	The emplo	employer is the JOHANNESBURG ROADS AGENCY		
F.1.2	The Project	Project Document issued by the employer consists of the following:		
	Part T1:	Tender	ing procedures:	
		T1.1	Tender notice and invitation to tender	
		T1.2	Tender Data	
	Part T2:	Returna	able documents	
		T2.1	Returnable Schedules required for Tender Evaluation	
		T2.2	Other Documents required for Tender Evaluation	
		T2.3	Returnable Schedules that will be incorporated into the	
			Contract	
		T2.4	Other Schedules and Documents that will be Incorporated	
			into the Contract	
	THE CON			
	Part C1:	Agreen		
		C1.1	Form of Offer and Acceptance	
		C1.2	Agreement in Terms of the Occupational Health & Safety	
		04.0	Act	
		C1.3 C1.4	Guarantee  Form Agreement in terms of the Mine Health and Safety	
		C1.4	Form Agreement in terms of the Mine Health and Safety  Act	
		C1.5	Appointment in terms of Section 3(1) of the Mine Health	
		01.0	and Safety Act	
		C1.6	Abstracts of the Mine Health and Safety Act No 29	
	THE CON			
		C1.7	Contract Data	
	Part C2: F	Pricing dat		
		C2.1	Pricing instructions	
		C2.2	Bills of quantities	
		C2.3	Summary of Bills of Quantities	
		C2.4	Calculation of Tender Sum	
	Part C3:	Scope	of work	
		C3.1	Description of Works	
		C3.2	Detailed scope of work	



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Sub clause			Data
		C3.3	Procurement Policy
	Part C4:	Site info C4.1 C4.2	ormation Site Information Locality Plan
	Part C5:	Annexu C5.1 : C5.2 :	•
F.1.4	The emplo	JOHAN 75 Hele Johanne	NESBURG ROADS AGENCY n Joseph Street esburg, 2000 298 5000
F.2.1	registratio determine installati a CIDB	n, in a cont d in acco on, altera grading	s who are registered with the CIDB, or can provide proof of having applied for ractor grading designation equal to or higher than a contractor grading designation rdance with the sum tendered for a NB: If the Gas Storage facility ation or erection a CONTRACTOR must have a minimum requirement of: 3ME or higher grading. This requirement only applies to the gas storage erection contractor or agent. class of construction work.
	-NOTE: G for this ter	_	Installation or erection contractors with the CIDB grading of 2ME PE do not qualify
	Joint vent	ures are el	igible to submit tenders provided that:
		_	installation or erecting of the joint venture partner (if applicable) to be ith the CIDB or can provide proof of having registered.
	alt gra	eration o ading of	grading designation in the NB: If the Gas Storage facility installation, rerection a CONTRACTOR must have a minimum requirement a CIDB: 3ME or higher grading. This requirement only applies to the of the gas storage erection contractor or agent.
	the factors appeared to the correct the co	Constructicility insta quiremen plies to to otractor grade /	plicable a combined contractor grading designation calculated in accordance with on Industry Development Board Regulations is equal to <b>NB:</b> If the Gas Storage allation, alteration or erection a CONTRACTOR must have a minimum to a CIDB grading of: 3ME or higher grading. This requirement only the installation of the gas storage erection contractor or agent. than a adding designation determined in accordance with the sum tendered for a Insert PE or higher class of construction work or a value determined in accordance with (1B) of 25(7A) of the Construction Industry Development Regulations are eligible ders.



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Data
There will be Compulsory clarification meeting at the JRA as follows:  Venue: JRA Asphalt Plant (situated at no 08 Spring Street, Ophirton -Booysens, Johannesburg.  Date: 08 <sup>th</sup> December 2025  Time: 10am 11am  Non-compliance to the requirement to attend the compulsory briefing session will lead to an immediate disqualification.  The bid closing time & date for receipt of tender is: 11am, 30 January 2026.
Request clarification of the tender documents, if necessary, by notifying the employer at least seven (07) calendar days <b>before the closing date and time stated in the tender data</b> . Questions or queries must be submitted to the JRA representative at least seven (07) calendar days before the stipulated closing date and time of the tender in writing to <b>tenderenquiries@jra.org.za</b> . However, JRA shall not be liable nor assume liability for failure to respond to any questions and / or queries raised by the Tenderer.
F.2.10.1
Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes.
(except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes, and levies being those applicable 14 days before the closing time stated in the tender data. F2.10.2
Show VAT payable by the employer separately as an addition to the tendered total of the
prices.
F.2.10.3
Provide rates and prices that are fixed for the duration of the contract and not subject to
adjustment except as provided for in the conditions of contract identified in the contract data. F.2.10.4.
State the rates and prices in Rand unless instructed otherwise in the tender data. The
conditions of contract identified in the contract data may provide for part payment in other currencies.
If a tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the employer's standards and requirements, the details of which may be obtained from the employer's Agent.
Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.  Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an



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Sub clause	Data		
	obligation of the contractor for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the employer's standards and requirements.		
	The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the employer's costs of confirming the acceptability of the detailed design before it is constructed.		
	NOT APPLICABLE		
F.2.13.5	The employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:		
	Location of tender box: 75 Helen Joseph Street, Johannesburg. Identification details: Tender		
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F.2.13. & F.3.5	A two-envelope procedure will <b>NOT</b> be followed.		
F.2.15	Closing time for submission of tender offers is: 11amTelephonic, telegraphic, telex, facsimile, e-mailed or postal tender offers will not be accepted		
F.2.1.6	The tender offer validity period is 120 days from the bid closing date.		
F.2.1.7	The tendered lump sums and rates shall be final and binding irrespective of the total tender price (See C2.1.11).		
F.2.18	The Tenderer shall, when requested by the Employer to do so, submit the names of all management and supervisory staff that will be employed to supervise the labour-intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements.		
F.2.20.	If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.		
F.3.4	The time and location for closing and recording of tender offers: Time: 11am Location: 75 Helen Joseph Street, Johannesburg.(Ground Floor) Tender room.		
F.3.9 Arithmetical	<b>F.3.9.1</b> Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:		
errors,	a) the gross misplacement of the decimal point in any unit rate.		
omissions and discrepancies	<ul><li>b) omissions made in completing the pricing schedule or bills of quantities; or</li><li>c) arithmetic errors in:</li></ul>		



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Sub clause	Data
	<ul> <li>i. line-item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or</li> <li>ii. the summation of the prices.</li> <li>F.3.9.2 The employer must correct the arithmetic errors in the following manner:</li> </ul>
	(a) Where there is a discrepancy between the amounts is words and amounts in figures, the amount in words shall govern.
	(b) If the bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
	(c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.
	Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of the arithmetical error in the manner described above.
F.3.11	Responsive tenders will be evaluated according to the <b>Preferential Procurement Regulations</b> , 2022 (PPRs, 2022) issued by the Minister of Finance in terms of section 5 (1) of the Preferential Procurement Policy Framework Act (PPPFA) No. 5 of 2000.  The procedure for the evaluation of responsive tenders is Method 4 (Quality/Functionality). Financial Offer and Preference will be applied on specific projects.
	PHASE 1: PRE-COMPLIANCE (Refer to evaluation below)
	PHASE 2: EVALUATION OF FUNCTIONALITY (Refer to evaluation clause below)
	PHASE 3: PRICE AND BBBEE EVALUATION (PRICE AND SPECIFIC GOALS EVALUATION).
	The <i>third phase</i> is to perform an evaluation of Price and BBB EE (Specific Goals) on the bidders that successful qualified on the technical functionality evaluation, i.e. bidders who achieved a minimum score of 70%
	The procedure for the evaluation of responsive tenders is Method 2. The financial offer will be scored using Formula 1 (option 1) using appropriate formula, depending on whether Contract amount is Less than <u>OR</u> more than R50 000 000.
	The statement below is applicable on the evaluation of specific projects:
	A bid <b>SHALL NOT be disqualified</b> from the bidding process if the bidder does not submit preferential points evidence. Such a bidder will score zero (0) out of a maximum of 80/20 or 90/10 points for B-BBEE.



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Sub clause	Data
	The points scored for price shall be added to the preferential points scored to obtain the bidder's total points scored out of 100.
	Award of contract to bids not scoring the highest number of points.
	(a) A contract must be awarded to the bidder who scored the highest total number of points.
	(b) In exceptional circumstances a contract may, on reasonable and justifiable grounds, be awarded to a bidder that did not score the highest number of points. The reasons for such a decision must be approved and recorded for audit purposes and must be defendable in a court of law.
	Evaluation of bids that scored equal points.
	(a) In the event that two or more bids have scored equal total points, the successful bid must be the one that scored the highest preferential points.
	<ul><li>(b) If two or more bids have equal points, including equal preference points, the successful bid must be the one scoring the highest score for functionality.</li><li>(c) In the event that two or more bids are equal in all respects, the award must be decided by the drawing of lots.</li></ul>
F3.13.1	Tender offers will only be accepted on condition that:
	<ul> <li>a) the tenderer is registered on the Central Supplier Database (CSD) for the South African government (see <a href="https://secure.csd.gov.za/">https://secure.csd.gov.za/</a>) unless it is a foreign supplier with no local registered entity.</li> <li>b) the tenderer is in good standing with SARS according to the Central Supplier Database.</li> <li>c) the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation.</li> <li>d) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.</li> <li>e) the tenderer has not: <ol> <li>i) abused the Employer's Supply Chain Management System; or</li> <li>ii) failed to perform on any previous contract and has been given a written notice to this effect.</li> </ol> </li> <li>f) the tenderer has completed the Compulsory Declaration and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process.</li> <li>g) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer.</li> </ul>
F.3.18	The number of paper copies of the signed contract to be provided by the Employer is the <b>original contract/bid document</b> .
Department Special No.1	It is a requirement of this contract that participation in the contract must be granted to local SMME companies. Local is defined as immediate vicinity of projects". An SMME company should be a registered company, but not necessarily be registered with CIDB, although it is preferred. The minimum target for local SMME participation. This can be achieved through either one or more local SMME companies.  The department also reserves the right to terminate the contract when the contractor does not honour commitments in this regard during construction.



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Sub clause	Data
Department Special No.2	Local Labour Content: The minimum Labour content for this project shall be BASED on the scope of works .Note: All unskilled labour shall be sourced from the LOCAL COMMUNITY where LOCAL COMMUNITY means those in the immediate vicinity of the project.

#### PART T2: LIST OF RETURNABLE DOCUMENTS

The tenderer must complete the following returnable documents:

T2.1	LIST OF RETURNABLE SCHEDULEST.1
T2.2	OTHER DOCUMENTS REQUIRED FOR TENDER EVALUATIONT.4
T2.3	RETURNABLE SCHEDULES THAT WILL BE INCORPORATED INTO THE
	CONTRACT T.8



#### JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF URAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

T2.1	LIST OF RETURNABLE SCHEDULES	
T2.1 A	CERTIFICATE OF AUTHORITYT.1	12
T2.1 B	CERTIFICATE OF ATTENDANCE AT CLARIFICATION MEETINGT.1	15
T2.1 C	SCHEDULE OF PROPOSED SUBCONTRACTORS (EXCL SMME'S (30%))T.1	17
T2.1 D	SCHEDULE OF PLANT AND EQUIPMENT	23
T2.1 E	SCHEDULE OF THE TENDERER'S EXPERIENCET.2	24
T2.1 F	RECORD OF ADDENDA TO TENDER DOCUMENTST.3	30
T2.1 G	DEVIATIONS OR QUALIFICATIONS BY THE TENDERERT.3	31
T2.1 H	CONTRACTOR'S ESTABLISHMENT ON SITE	32
T2.1 I	CERTIFICATE OF NON-COLLUSIVE TENDER	33
T2.1 J	COMPLIANCE WITH OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 AN CONSTRUCTION REGULATIONS, 2014	
T2.1 K	REQUIREMENTS IN TERMS OF GOVERNMENT'S EXTENDED PUBLIC WORKS PROGRAMME	36
EPWP1(E)	SCHEDULE OF LOCAL LABOUR CONTENT	10
EPWP2(E)	EMPLOYMENT OF SMME'S	11
EPWP3(E)	BROAD BASED BLACK ECONOMIC EMPOWERMENT . ERROR! BOOKMAR NOT DEFINED.	ίK
EPWP4(E)	SMME DECLARATION AFFIDAVIT	



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### **T2.1 A CERTIFICATE OF AUTHORITY**

Indicate the status of the tenderer by ticking the appropriate box hereunder. The tenderer must complete the certificate set out below for the relevant category.

A Company	B Partnership	C Joint Venture	D Sole Proprietor	Close Corporation
A. Certificate f	or company			
attached) taken or ofthis tender and any c	n2024 contract resulting from i	hereby confirm t, Mr/Mrs,was authorised t	actin o sign all documen	g in the capacity
As witness				
1		Chair	man	
2		 Date		
B. Certificate of	of partnership			
We, the undersigned	, being the key partner	s in the business tra	ading as	
hereby authorise	Mr/Mrs		, acting	g in the capacity
of	to si	gn all documents	in connection v	with the tender for
Contractbehalf.		ar	nd any contract res	sulting from it on our
NAME	ADDRES	SS SI	GNATURE	DATE
		l		

NOTE: This certificate is to be completed and signed by all of the key partners upon whom rests the direction of the affairs of the Partnership as a whole.



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Date

C. Certificate for Joint Ven	ture	
_	nitting this tender offer in Joint uthorised signatory of the company	•
	rtner, to sign all documents in co	
This authorisation is evidenced	by the attached power of attorr	ney signed by legally authorised
signatories of all the partners to th	e Joint Venture.	
NAME OF FIRM	ADDRESS	AUTHORISING SIGNATURE, NAME & CAPACITY
Lead partner		
D. Certificate for sole prop	rietor	
	, hereby confirm that I a	m the sole owner of the business
As Witness:		
1		
	Sig	nature: Sole owner



E.

**Certificate for Close Corporation** 

#### JOHANNESBURG ROADS AGENCY (SOC) LTD

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We,	the	undersigne	ed, be	ing the	e ke	Эy	members	in	the	business	trading
as				hereby	authori	ise N	/lr/Mrs				
Acting	in the	capacity	of					,	to sig	gn all docui	ments in
connec	ction wit	h the tende	r for Cont	ract					and	any contract	resulting
from it	on our	behalf.									
						1					
	NAN	IE	A	DDRESS			SIGNATU	RE		DATE	

NOTE: This certificate is to be completed and signed by all the key members upon whom rests the direction of the affairs of the Close Corporation as a whole



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T2.1 B A COMPULSORY clarification meeting: (it is applicable) to CONTRACT (JRA/25/52).

#### Notes:

- 1. Bidders are advised that the persons in attendance of the meeting shall be suitably qualified with adequate knowledge of the tendering processes and the installation/erecting/supply/delivery of Bulk Natural Gas.
- 2. Bidders are advised that the persons in attendance must be in permanent employment with the company that will submit the tender.
- 3. An attendee shall only represent one company that will be submitting a tender. Bidders may be disqualified in the event of one attendee representing more than one bidder.
- 4. Bidders are advised to arrive at the venue 30 minutes prior to the commencement time as indicated in the advert, for registration and administration purposes.
- 5. Once the meeting is officially declared open, bidders will not be allowed into the venue; and will not be issued with the attendance certificate and their bid submission will be considered non-responsive.

This is to certify	y that.
	(Tenderer)
of	
	(address)
	ed by the person(s) named below at the <b>Compulsory briefing meeting/session as it applies</b> Il tenderers as follows:
Date:	
Time:	
Venue:	
Address:	



#### JOHANNESBURG ROADS AGENCY (SOC) LTD **CONTRACT NO: JRA/25/52**

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### A COMPULSORY CLARIFICATION MEETING IS APPLICABLE TO BID NO JRA/25/52

We acknowledge that the purpose of the compulsory meeting was to acquaint ourselves with the content of tender documentation as well as the requirements for completion of the tender document in order for us to take account of everything necessary when compiling our tender submission.

Particulars of person(s) attending the meeting:

Name	Signature
Capacity	
Name	Signature
Capacity	
Attendance of the above persons at the meeting is confirmed by	the employer, namely:
Name	Signature
Capacity	Date

**COMPULSORY CLARIFICATION MEETING ATTENDENCE IS APPLICABLE TO BID NO** JRA/25/52



JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

## T2.1 C VENDOR NUMBER REGISTRATION WITH CENTRAL SUPPLIER DATABASE (CSD).

Bidders to complete the Form below and must submit (ATTACH) a Full Report on the Registration with Central Supplier Database.

CENTRAL SUPPLIER DATABASE DETAILS (bid	dder to complete the FORM below):
ENTITY NAME:	
CSD VENDOR REGISTRATION NUMBER(S):	
NAME ENTITY REPRESENTATIVE :	
POSITION:	
SIGNATURE :	
DATE:	



#### JOHANNESBURG ROADS AGENCY (SOC) LTD **CONTRACT NO: JRA/25/52**

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#### T2.1 D **CURRENT MUNICIPAL CHARGES**

#### **COMPANY MUNICIPAL CHARGES**

#### **BIDDERS PLEASE NOTE:**

Bidders must complete this form and/or attach the required latest invoices/statement of municipal account to the bid submission.

(Bidder is required to fully complete the **FORM** below):

DESCRIPTION	BIDDERS MUNICIPAL ACCOUNT DETAILS
Municipality where business is situated:	
Registered Account No for Entity:	
Stand No:	

Please attach the following documents to the bid:

- 1. Most recent municipal Invoice / statement / account of Business Entity. Municipal Accounts outstanding for 90 days in arrears or more will not be accepted.
- 2. In cases where the business has signed a lease agreement, proof must be provided from the Landlord or owner indicating that the business's Rates and Taxes is not outstanding.
- 3. Bidders operating from home must submit an affidavit to that effect. (The original affidavit template to be used is included below)
- 4. Any other arrangement or circumstances should be explained through (The original affidavit template to be used is included below)



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### MUNICIPAL RATES AND TAXES - DIRECTORS' PRIVATE PROPERTIES

**DIRECTOR 1 - MUNICIPAL RATES AND TAXES DETAILS** 

#### **BIDDERS PLEASE NOTE:**

Bidders must complete this **FORM** and/or attach the required invoices/statement of account to the bid submission.

Name and Sumame:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	
DIRECTOR 2 - MUNICIPAL RATES AND TA	XES DETAILS
Name and Surname:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	
DIRECTOR 3 - MUNICIPAL RATES AND TA	VEC DETAIL C
Name and Surname:	XES DETAILS
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	



CONTRACT NO: JRA/25/52

DIRECTOR 4 - MUNICIPAL RATES AND TA	XES DETAILS
Name and Surname:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	
DIRECTOR 5 - MUNICIPAL RATES AND TA	XES DETAILS
Name and Surname:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	
DIRECTOR 6 - MUNICIPAL RATES AND TA	XES DETAILS
Name and Surname:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	

DIRECTOR 7 - MUNICIPAL RATES AND TAYES DETAILS



#### JOHANNESBURG ROADS AGENCY (SOC) LTD

**CONTRACT NO: JRA/25/52** 

BIRLETORY - MONION ALTRATED AND TA	2120 2 2 17 11 20
Name and Surname:	
Municipality where property is situated:	
Registered Account No for Property:	
Stand No/Address:	
Signature:	
<b>DIRECTOR 8 - MUNICIPAL RATES AND TA</b>	XES DETAILS
DIRECTOR 8 - MUNICIPAL RATES AND TANAME and Surname:	XES DETAILS
	XES DETAILS
Name and Surname:	XES DETAILS
Name and Surname:  Municipality where property is situated:	XES DETAILS
Name and Surname:  Municipality where property is situated:  Registered Account No for Property:	XES DETAILS

- a) Bidders can include more tables if they have more directors, all directors must provide municipal rates and taxes information. Please attach the following documents to the bid:
- a) Most recent municipal Invoice / statement / account of Business Entity. Accounts outstanding for 90 days or more will not be accepted.
- b) In cases where the business has signed a lease agreement, proof must be provided from the Landlord or owner indicating that the business's Rates and Taxes is not outstanding.
- c) Bidders operating from home must submit an affidavit to that effect. (The original affidavit template to be used is included below)



### JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 E SCHEDULE OF PROPOSED SUBCONTRACTORS (EXCL SMME'S (30%))

NOTE: This table is NOT TO BE USED to capture SMME Subcontractors/Suppliers contributing towards the SMME project goal

## SMME COMPANIES TO BE USED AS SUB-CONTRACTORS / SUPPLIERS MUST BE CAPTURED UNDER FORM: EPWP 2 (E) EMPLOYMENT OF SMME'S

<ul> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ul>	ription of Work e executed by ubcontractor
NOT APPLICABLE AT THIS STAG 4.	
4.	
	il .
5.	



Description, size, capacity, etc.

**CONTRACT NO: JRA/25/52** 

# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### T2.1 F SCHEDULE OF PLANT AND EQUIPMENT

Quantity

The following are lists of major items of relevant equipment that I/we presently own or lease and will have available for this contract or will acquire or hire for this contract if my/our tender is accepted.

Details of major equipment that is owned by and immediately available for this contract.

Attach additional pages if more space is required.		
(b) Details of major equipment that will be hired, or a	cquired	for this contract if my/our tender is acceptable
Quantity		Description, size, capacity, etc.
Attach additional pages if more space is required		
Signed	1	Date



### JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 G SCHEDULE OF THE TENDERER'S EXPERIENCE

The bidders must provide the list of **similar** work successfully executed in the last ten (10) years:

NOTE: In order for the Tenderer to claim points for Experience under Quality/Functionality, the Tenderer must also attach the following proof for each of the completed projects to Form T:

Company must have three (3) or more, years' experience in installation /erection of Natural Gas Storage Facility and the supply and delivery of Natural Gas and should provide proof accompanied in the form of completing the table provided below(JRA 23 Form) with details of three (3) or more, contactable referees indicating that such a similar project was executed.

Signed	Date
Signed	Date



**CONTRACT NO: JRA/25/52** 

JRA 23 FORM: COMPANY REFERENCES					
Referee / Clients Name					
Project Description:					
Project Value: (e.g. R0.5m)					
Start Date: (dd/mm/yyyy)					
Completion Date:					
Duration					
Was their performance	YES / NO				
Was the quality / specification complied with?	YES / NO If No, please furnish details:				
Please rate the service provider out of 5, with 5	1	2	3	4	5
Client Contact Person: (e.g. D. Dakolo 011 000.0000)					
Duly Authorised 'Personnel signature confirming that: Form is completed in full and that the information provided is a true reflection.					



**CONTRACT NO: JRA/25/52** 

JRA 23 FORM: COMPANY REFERENCES					
Referee / Clients Name					
Project Description:					
Project Value: (e.g. R0.5m)					
Start Date: (dd/mm/yyyy)					
Completion Date:					
Duration					
Was their performance	YES / NO				
Was the quality / specification complied with?	YES / NO If No, please furnish details:				
Please rate the service provider out of 5, with 5	1	2	3	4	5
Client Contact Person: (e.g. D. Dakolo 011 000.0000)					
Duly Authorised 'Personnel signature confirming that: Form is completed in full and that the information provided is a true reflection.					



**CONTRACT NO: JRA/25/52** 

JRA 23 FORM: COMPANY REFERENCES					
Referee / Clients Name					
Project Description:					
Project Value: (e.g. R0.5m)					
Start Date: (dd/mm/yyyy)					
Completion Date:					
Duration					
Was their performance	YES / NO				
Was the quality / specification complied with?	YES / NO If No, please furnish details:				
Please rate the service provider out of 5, with 5	1	2	3	4	5
Client Contact Person: (e.g. D. Dakolo 011 000.0000)					
Duly Authorised 'Personnel signature confirming that: Form is completed in full and that the information provided is a true reflection.	Name and Surname: Signature : Date:				



#### JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52

JRA 23 FORM: COMPANY REFERENCES					
Referee / Clients Name					
Project Description:					
Project Value: (e.g. R0.5m)					
Start Date: (dd/mm/yyyy)					
Completion Date:					
Duration					
Was their performance	YES / NO				
Was the quality / specification complied with?	YES / NO If No, please furnish details:				
Please rate the service provider out of 5, with 5	1	2	3	4	5
Client Contact Person: (e.g. D. Dakolo 011 000.0000)					
Duly Authorised 'Personnel signature confirming that: Form is completed in full and that the information provided is a true reflection.	Name and Surname:  Signature :  Date:				



**CONTRACT NO: JRA/25/52** 

JRA 23 FORM: COMPANY REFERENCES					
Referee / Clients Name					
Project Description:					
Project Value: (e.g. R0.5m)					
Start Date: (dd/mm/yyyy)					
Completion Date:					
Duration					
Was their performance	YES / NO				
Was the quality / specification complied with?	YES / NO If No, please furnish details:				
Please rate the service provider out of 5, with 5	1	2	3	4	5
Client Contact Person: (e.g. D. Dakolo 011 000.0000)					
Duly Authorised 'Personnel signature confirming that: Form is completed in full and that the information provided is a true reflection.	Name and Surname:  Signature :  Date:				



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 H RECORD OF ADDENDA TO TENDER DOCUMENTS

We confirm that the following communications received from the employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:

	Date	Title of Details
1.		
2.		
3.		
4.		
5.		
Signe	·d	Date
2.30		

Name...... Position.....



JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

### T2.1 I DEVIATIONS OR QUALIFICATIONS BY THE TENDERER

**Note:** Tenderers will be declared to be non-responsive should any proposed deviation or qualification, save for where alternative tender offers are permitted in terms of the Tender Data, in the employer's opinion:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
- b) change the employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

PAGE	DESCRIPTION

SIGNED ON BEHALF OF TENDERER:	

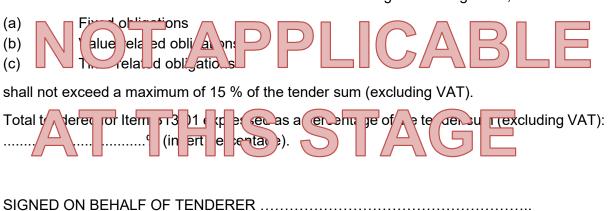


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PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 J CONTRACTOR'S ESTABLISHMENT ON SITE

The combined extended total tendered for the contractor's general obligations; i.e.





## JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 PROVISION OF INSTALLATION/ERECTION OF

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 K CERTIFICATE OF NON-COLLUSIVE TENDER

#### 1 IN THE CASE OF A SINGLE CONSTRUCTION CONCERN:

I/We certify that this is a bona fide tender.

I/We also certify that I/We have not done and I/We undertake not to do any of the following at any time before the hour and date specified for the closure of submission of tenders for this contract.

- a) Fix or adjust the amount of this tender by or under or in accordance with any agreement or arrangement with any other person;
- b) communicate to a person other than the person calling for these tenders the amount or approximate amount of the proposed tender, except when the confidential disclosure of the approximate amount of the tender is necessary to obtain the insurance-premium quotations required for preparation of the tender;
- c) cause or induce any other person to communicate to me/us the amount or approximate amount of any rival tender for this contract;
- d) enter into any agreement or arrangement with any other person to induce him to refrain from tendering for this contract, or to influence the amount of any tender or the conditions of any tender to be submitted, nor cause or induce any other person to enter into any such agreement or arrangement;
- e) offer or pay or give or agree to pay or to give any sum of money or valuable consideration directly or indirectly to any person for doing or having done or causing or having caused to be done in relation to any tender or proposed tender for this contract, any action similar to those described above.

In this certificate the term "person" includes juristic or natural persons, body of persons or association, whether corporate or not, and the term "agreement or arrangement" includes any agreement or arrangement, whether formal or informal and whether legally binding or not.

SIGNED ON BEH	HALF OF TENDEREF	ξ	



CONTRACT NO: JRA/25/52

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### I: CERTIFICATE OF NON-COLLUSIVE TENDER (continued)

#### 2 IN THE CASE OF A CONSORTIUM OF CONSTRUCTION CONCERNS:

We certify that this is a bona fide tender.

We also certify that we have not done, and we undertake not to do any of the following at any time before the hour and date specified for the closure of submission of tenders for this contract:

- a) Fix or adjust the amount of this tender by or under or in accordance with any agreement or arrangement with any person outside this consortium.
- b) communicate to a person outside this consortium other than the person calling for these tenders, the amount or approximate amount of the proposed tender, except when the confidential disclosure of the approximate amount of the tender is necessary to obtain insurance premium quotations required for preparation of the tender.
- c) cause or induce any person outside this consortium to communicate to us the amount or approximate amount of any rival tender for this contract.
- d) enter into any agreement or arrangement with any person outside this consortium to induce him to refrain from tendering for this contract, or to influence the amount of any tender or the conditions of any tender to be submitted, nor cause or induce any person outside this consortium to enter into any such agreement or arrangement.
- e) offer or pay or give or agree to give any sum of money or valuable consideration directly or indirectly to any person outside this consortium for doing or having done or causing or having caused to be done in relation to any tender or proposed tender for this contract, any action similar to those described above.

In this certificate the term "person" includes juristic or natural persons, body of persons or association, whether corporate or not, the term "agreement or arrangement" includes any agreement or arrangement, whether formal or informal and whether legally binding or not, and the term "person outside this consortium" means, when the consortium is a partnership, a person other than a partner or an employee of a partner or the partnership, or when the consortium is a company, a person other than a person or company holdings shares in the consortium, or any employee of such a person, company or the consortium.

S	ICNED	ON R	FHALF (	OF TEN	DERER.		
J	いいしい	OIND		JE LEIN	DERER.	 	



JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

### T2.1 L COMPLIANCE WITH OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 AND CONSTRUCTION REGULATIONS, 2014.

The tenderer shall attach to this Form evidence that he is registered and in good standing with a compensation insurer who is approved by Department of Labour in terms of section 80 of the Compensation for Injury and Disease Act (COID)(Act 130 of 1993).

The tenderer is required to disclose, by also attaching documentary evidence to this form, all inspections, investigations and their outcomes conducted by the Department of Labour into the conduct of the tenderer at any time during the 36 months preceding the date of this tender.

SIGNED ON BEHALF OF THE TENDERER:	
-----------------------------------	--

#### Note to tenderer:

Discovery that the tenderer has failed to make proper disclosure may result in The JRA terminating a contract that flows from this tender on the ground that it has been rendered invalid by the tenderer's misrepresentation.



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

#### T2.1 M CONSTRUCTION INDUSTRIES DEVELOPMENT BOARD REGISTRATION

The tenderer is to affix to this page either: (

• Written proof of his registration with the CIDB with the relevant grade as indicated/specified in the tender document.

Or

•	Written proof of his application to the CIDB for registration as a contractor in the category
	as per tender advertisement.

SIGNED ON BEHAL	LF OF THE TENDERER:
DATE:	

#### Note:

- 1. Failure to affix such documentation as prescribed to this page may result in this tender not being further considered for the award of the contract.
- 2. A gas Storage facility installation or erection contractor or agent must have a minimum requirement a CIDB grading of: 3ME or a higher grading. This requirement only applies to the installation, alteration of the gas storage erection contractor/agent, and for the purpose of this bid it does not apply to the activity of the provision, supply, or delivery contractor of the bulk Natural Gas.
- 3. Should this tender be considered for award of the contract, based on proof of submission of application for registration in the appropriate category with the CIDB, and should proof of such subsequent registration not be forthcoming to the employer by the time of award of the contract, then this tender will no longer be considered for the award of the contract.



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### T2.1 N REQUIREMENTS IN TERMS OF GOVERNMENT'S EXTENDED PUBLIC WORKS PROGRAMME

#### K1 General

The employer requires the active participation of the contractor in this aspect of the contract.

Forms EPWP 1 (E) to EPWP 4 (E) applies to this section and must be completed and submitted with the tender.

The tenderer's submissions under this item will be taken into consideration when evaluating tenders received.

#### **K2** Definitions

#### K2.1 Contract Participation Goal (CPG)

The value of goods, services and works, including VAT, for which the contractor proposes to engage labour and SMMEs.

#### K2.2 Labour Maximisation

It is a requirement of this contract that participation in the contract must be granted to labour in order to maximize job creation as well as to maximize expenditure towards the unemployed.

All unskilled labour shall be sourced from the LOCAL COMMUNITY where Local Community means those in the immediate vicinity of the project. Labour is defined as hourly paid personnel as well as the CLO.

#### K2.3 SMME

SMME (According to the National Small Business Amendment Act, No. 29 of 2004):

**Definition:** A "Small [business] Enterprise" means a separate and distinct business entity, together with its branches or subsidiaries, if any, including co-operative enterprises [and non-governmental organisations], managed by one owner or more [which, including its branches or subsidiaries, if any, is predominantly carried on in any sector or subsector of the economy, which can be classified as a micro-, a very small, a small or a medium enterprise by satisfying the criteria mentioned in columns 2, 3 and 4 of the Schedule opposite the smallest relevant size or class as mentioned in column 1 of the Schedule for the Construction category below:

Size of class	Total full time equivalent of paid employees	Total annual turnover	Total gross asset value(fixed property excluded)
	ompley ded		excluded)



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Medium	200	R26m	R5m
Small	50	R6m	R1m
Very Small	20	R3m	R0,5m
Micro	5	R0,2m	R0,1m

It is a requirement of this contract that participation in the contract must be granted to local SMME companies. Local is defined as "immediate vicinity of project." A SMME company should be a registered company, but not necessarily be registered with CIDB, although it is preferred. The minimum target for participation is ten percent (30%) of the total contract value and this can be achieved through one or more sub-contractors. The JRA reserves the right to terminate the contract should the contractor fail to honour the commitment as stipulated by the contractor on this page

It is a requirement that the Contractor plan for achieving these targets and that a planned programme for achieving each of the targets is submitted at the start of the project together with the clause 12 programme of construction.

Penalties: The penalties for not reaching the required SMME target values will be calculated at 100% of the difference between the set target values and the actual target values achieved by the contractor at completion of the works. Penalties will be applied monthly, when the actual figures are less than 75% of the planned monthly accumulative figures. The JRA reserves the right to terminate the contract as soon as the actual figures are less than 50% of the programmed figures. No bonuses for achieving the set target values are applicable. In the event that penalties are reversed, no interest will be claimable on the value of the penalty.

#### Broad-Based Black Economic Empowerment (B-BBEE) (NOTALLICABLE) K2.4

As assigned in the Codes of Good Practice, B. E means the economic empowerment of all Black People through diverse The socio-economic strategies that include, but not limited to:

- increasing the number of Black People manage, own and control enterprises and productive assets;
- facilitating ownership and management of enterprises and productive assets by communities, workers, co-speciatives and other collective enterprises;
- human resources and stills development;
- achieving equitation representation in all occupational categories and levels in the workforce;
- preferential procurement; and



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investment in enterprises that when the investment in enterprises in the investment in the invest

As part of this tender, prefere will be given to B-BBEE Level Contribution.

The B-BBEE Level Combute meaning the B-BBEE Status received by a measured entity based on overall performance using the generic scorecard contained in the Codes of Good Practice, will be used during tender evaluation to allocate points to the tender of maximum of 10 points (90/10 evaluation) may be awarded to a bidder for attacky their B-BBEE status level contemplated in the Codes of Good Practice.

The Act governing the B-BBBEE is the Broad-Based Black Economic Empowerment Act, No. 53 of 2003

#### K3 Training

Provision is made in the SCHEDULE OF QUANTITIES for structured training to be provided by the contractor.



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#### RDP1(E) SCHEDULE OF LOCAL LABOUR CONTENT

The Tenderer must complete the table below to reflect the labour force anticipated to be employed on this contract, including labour employed by sub-contractors.

Note: All unskilled labour shall be sourced on the LOCAL COMMUNITY where Local Community means those in the immediate cinity of the project. The contractor's own skilled personnel will not be counted towards the said 10%.

Type of Labour	Man-hours 🖟	Minimum Wage Rate per Unit	Total Wage Cost (Excl VAT)
Temporary Labour (skilled and unskilled)	CABLE	R /day	
		TOTAL PROJECT COST	
	No.	PERCENTAGE	

#### **Notes to Tenderer:**

- (1) Labour is defined as hourly paid personnel including the CLO.
- (2) The penalty for non-compliance during the contract or for fraudulent disclosure is discussed in Section C3.3.6.5.

SIGNED (
SIGNED



**CONTRACT NO: JRA/25/52** 

### REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### RDP2(E) EMPLOYMENT OF SMME'S

It is a requirement of this contract that participation in the contract must be granted to local SMME companies. Local is defined as "having their head office within the Gauteng Province boundaries". The minimum target for participation is thirty percent (30%) of the total contract value and this can be achieved through one or more sub-contractors. The JRA reserves right to terminate the contract when the contractor does not honour the commitment as stipulated by the contractor on this page

ONLY SMME subcontractors/suppliers should be listed the table below. For other subcontractors, refer to T 2.1C SCHEDULE OF PROPOSED SUBCONTRACTORS (EXCL SMME's (30%))

We notify you that it is our intention to employ the forming subcontractors for work in this contract.

If we are awarded a contract we agree that the notification does not change the requirement for us to submit the name of proposed subcontractors in accordance with requirements in the contract for such appointments.

	Name of proposed Subcontractr	Company Reg. nr. & CIDB grading	Description of Work to be executed by Subcontractor	% Value of the work
1.				%
2.				%
3.				%
4.				%
5.				%
		Percentage of	total contract value	%

Note: Forms EPWP2 (E1), etc should be completed for each contractor listed above and contributing towards the 10% goal

Signed	Date
Name	Position
Tenderer	



T2.2 M

#### JOHANNESBURG ROADS AGENCY (SOC) LTD

**CONTRACT NO: JRA/25/52** 

## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

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**CONTRACT** 

NO:

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#### T2.2 A MBD1: INVITATION TO BID

### PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF MUNICIPALITY/ MUNICIPAL ENTITY)

BID NUMBER:	JRA/25/52	CLOSING DATE:	30 January 2026	CLO	SING TIME:	11am					
REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).											
THE SUCCESSFU	THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).										
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE <b>BID/TENDER BOX</b> SITUATED AT:											
JOHANNESBURG ROADS AGENCY (JRA HEAD OFFICE)  SITUATED  75 HELEN JOSEPH STREET											
GROUND FLOOR											
JOHANNESBURG	}										
2000											
SUPPLIER INFOR	RMATION										
NAME OF BIDDER	۲										
POSTAL ADDRES	SS										
STREET ADDRES	SS										
TELEPHONE NUM	MBER CODE			NUMBER							
CELLPHONE NUM	MBER										
FACSIMILE NUME	BER CODE			NUMBER							
E-MAIL ADDRESS	3				•						
VAT REGISTRA NUMBER	ATION										



E-MAIL ADDRESS

tenderenquiries@jra.org.za

# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

imhlongo@jra.org.za

NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:					
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	Yes		B-BBE LEVEL	SWORN		Yes			
[TICK APPLICABLE BOX]	□No		AFFID	AVIT		No			
(FOR EMES & QSEs) I	STATUS LEVEL 3 (OR BETTER I.E. MUST BE SUBMITTED IN ORDER TO REFERENCE POINTS FOR B-BBEE)	O QUALIFY FOR P							
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR	□Yes □No			YOU A FORE D SUPPLIER F	FOR	☐Yes ☐No			
THE GOODS /SERVICES /WORKS OFFERED?	[IF YES ENCLOSE PROOF]			VICES /WOI :RED?	RKS	[IF YES, ANSWER PART B:3]			
TOTAL NUMBER OF ITEMS OFFERED			TOTA	AL BID PRICE		R N/A			
SIGNATURE OF BIDDER			DATE	•					
CAPACITY UNDER WHICH THIS BID IS SIGNED									
BIDDING PROCEDURE	TECHNICAL INFORMATION MAY BE DIRECTED TO:								
DEPARTMENT	SUPPLY CHAIN	DEPARTMENT				Depot Manager (JRA Asphalt plant )			
CONTACT PERSON	Leon/Nomusa/Rabelani	CONTACT PERSON			,	Jimmy Mhlongo			
011 298 5220 / 011 298 5049 / 491 TELEPHONE NUMBER 5793		TELEPHONE NU	IMBER						
FACSIMILE NUMBER	NOT APPLICABLE	FACSIMILE NUMBER NOT APPLICABLE							
				E-MAIL ADDRESS					



**CONTRACT NO: JRA/25/52** 

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

### PART B TERMS AND CONDITIONS FOR BIDDING

#### 1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RETYPED) OR ONLINE
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

#### 2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
- 2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
- 2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

#### 

REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.

SIGNATURE OF BIDDER:
CAPACITY UNDER WHICH THIS BID IS SIGNED:
DATE:



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#### T2.2 B MBD 2: DECLARATION OF GOOD STANDING REGARDING TAX

#### **CONDITIONS PERTAINING TO TAX**

#### TAX COMPLIANCE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder <u>must</u> be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

Any person who requires his or her tax compliance status to be disclosed to a Government institution or department, for purposes of submitting a bid or to confirm its good standing after the phasing out of paper based TCCs must request a unique security personal identification number (PIN) from SARS.

Very important to note is that the disclosure of a bidder's tax compliance status is an express condition for all acceptable Government bids. Failure to make the relevant disclosures will invalidate your bid and your response will be null and void.

The Government institution or department must use the PIN referred to above to verify a person's tax compliance status with SARS.

Bidders to complete the table below and provide a unique security personal identification number (PIN) from SARS which will enable the JRA to access online real-time verification of a person's tax compliance status with the electronic Tax Compliance Status (TCS) system.

FULL NAME OF BIDDER:	ELECTRONIC TAX COMPLIANCE STATUS SYSTEM PIN NO:							

\*Failure to complete the above (MBD 2) information will result in the disqualification of the tender.

(Tenderer to submit and or attach a VALID Tax Compliance document as issued by SARS)



#### JOHANNESBURG ROADS AGENCY (SOC) LTD **CONTRACT NO: JRA/25/52** REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### T2.2 C MBD 3.1: PRICING SCHEDULE - FIRM PRICES (PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE **CONSIDERED** 

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A



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## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

-	Brand and Model	
-	Country of Origin	
-	Does the offer comply with the specification	n(s)? *YES/NO
-	If not to specification, indicate deviation(s)	
-	Period required for delivery	*Delivery: Firm/Not firm
-	Delivery basis	Solvery: Turnintectum
	Note: All delivery costs must be included destination.	in the bid price, for delivery at the prescribed
	** "all applicable taxes" includes value unemployment insurance fund contribution	- added tax, pay as you earn, income tax, s and skills development levies.
	*Delete if not applicable	



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T2.2 D MBD 3.2: PRICING SCHEDULE – NON-FIRM PRICES (PURCHASES) IT IS APPLICABLE TO BID JRA/25/52

NOTE:

PRICE ADJUSTMENTS WILL BE ALLOWED AT THE PERIODS AND TIMES SPECIFIED IN THE BIDDING DOCUMENTS.

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

_				
۱á	ame of I	Bidder		Bid number
از	osing T	ime: <b>11am</b> am		Closing Date: 30 January 2026
	OFFE	R TO BE VALID FOR	DAYS FROM TH	E CLOSING DATE OF BID.
	NO.	QUANTITY DE	ESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCUDED)
	-	Required by:		
	-	At:		
	-	Brand and model		
	-	Country of origin		
	-	Does the offer comply wit *YES/NO	th the specification	(s)?
	-	If not to specification, indi	licate deviation(s)	
		Period required for delive	ery	
	_	Delivery:		*Firm/Not firm

<sup>\*\*&</sup>quot; all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.



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### REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### **MBD 3.2: PRICE ADJUSTMENTS**

#### A NON-FIRM PRICES SUBJECT TO ESCALATION

- 1. IN CASES OF PERIOD CONTRACTS, NON FIRM PRICES WILL BE ADJUSTED (LOADED) WITH THE ASSESSED CONTRACT PRICE ADJUSTMENTS IMPLICIT IN NON FIRM PRICES WHEN CALCULATING THE COMPARATIVE PRICES
- 2. IN THIS CATEGORY PRICE ESCALATIONS WILL ONLY BE CONSIDERED IN TERMS OF THE FOLLOWING FORMULA:

$$Pa = (1 - V)Pt \left( D1 \frac{R1t}{R1o} + D2 \frac{R2t}{R2o} + D3 \frac{R3t}{R3o} + D4 \frac{R4t}{R4o} \right) + VPt$$

Where:											
Pa (1-V) Pt	= =	The new escalated price to be calculated. 85% of the original bid price. Note that Pt must always be the original bid price and not an escalated price.									
D1, D2	=	Each factor of the bid price eg. labour, transport, clothing, footwear, etc. The total of the various factors D1, D2etc. must add up to 100%									
R1t, R2t = Index figure obtained from new index (depends on the number of											
R1o, R2o VPt	=	factors used). Index figure at time of bidding. 15% of the original bid price. This portion of the bid price remains firm i.e. it is not subject to any price escalations.									
3. The fo	llowing	ndex/indices must be used to calculate your bid price:									
Index	Dated	Index Dated Index Dated									
Index	Dated	Index Dated Index Dated									

4. FURNISH A BREAKDOWN OF YOUR PRICE IN TERMS OF ABOVE-MENTIONED FORMULA. THE TOTAL OF THE VARIOUS FACTORS MUST ADD UP TO 100%.

FACTOR (D1, D2 etc. eg. Labour, transport etc.)	P PERCENTAGE OF BID PRICE



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#### **B PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS**

1. Please furnish full particulars of your financial institution, state the currencies used in the conversion of the prices of the items to South African currency, which portion of the price is subject to rate of exchange variations and the amounts remitted abroad.

PARTICULARS OF FINANCIAL INSTITUTION	ITEM NO	PRICE	CURRENCY	RATE	PORTION OF PRICE SUBJECT TO ROE	AMOUNT IN FOREIGN CURRENCY REMITTED ABROAD
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		

2. Adjustments for rate of exchange variations during the contract period will be calculated by using the average monthly exchange rates as issued by your commercial bank for the periods indicated hereunder: (Proof from bank required)

AVERAGE MONTHLY EXCHANGE RATES FOR THE PERIOD:	DATE DOCUMENTATION MUST BE SUBMITTED TO THIS OFFICE	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE	DATE UNTIL WHICH NEW CALCULATED PRICE WILL BE EFFECTIVE



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BIDDERS ARE ADVISED TO PAY ATTENTION TO THE PROVISIONS AND ALL THE CLAUSES OF THE MBD 4 FORM BELOW:

FALSE DECLARATIONS OR NON-COMPLIANCE TO THIS FORM WILL LEAD TO AN IMMIDIATE DISQUALIFICATION AS ALL THE BIDDERS' DECLARATIONS WILL BE VERIFIED.



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#### T2.2 E MBD 4: DECLARATION OF INTEREST

(Note that in this document, the words bid and tender, bidder and tenderer, bidder's and tenderers should be used interchangeably)

1. No bid will be accepted from persons in the service of the state\*

Any legal person, including persons employed by the state\*, or persons having a kinship with persons employed by the state\*, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favoritism, should the resulting bid, or part thereof, be awarded to persons employed by the state\*, or to persons connected with or related to them, it is required that the bidder or his/her authorized representative declare his/her position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest, where,

- the bidder is employed by the state\*, and/or
- the legal person on whose behalf the bidding documents is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved and or adjudication of the bid.

\*MSCM Regulations: "in the service of the state" means to be -

- a) a member of
  - i) any municipal council;
  - ii) any provincial legislature; or
  - iii) the national Assembly or the national Council of provinces;
- b) a member of the board of directors of any municipal entity;
- c) an official of any municipality or municipal entity;
- d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- e) a member of the accounting authority of any national or provincial public entity; or an employee of Parliament or a provincial legislature.

### 2. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid:

3.1	Full name of bidder or his or her representative							
3.2	Identity number							
3.3	Position occupied in the company (director, shareholder <sup>2</sup> etc.)							
3.4	Company registration number							

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#### JOHANNESBURG ROADS AGENCY (SOC) LTD

**CONTRACT NO: JRA/25/52** 

## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

3.5	Tax reference number				
3.6	VAT registration number				
3.7	Are you presently in the service of the s	tate?	YES	NO	
3.7.1	If so, furnish particulars:				
3.8.	Have you been in the service of the state	for the past twelve months?	YES	NO	
3.8.1	If so, furnish particulars:				
3.9	Do you have any relationship (family, frien state and who may be involved with the bid?	d, other) with persons in the service of the evaluation and or adjudication of this	YES	NO	
3.9.1	If so, furnish particulars:				
3.10	Are you aware of any relationship (family, fr persons in the service of the state who may adjudication of this bid?		YES	NO	
3.10.1	If so, furnish particulars:				
3.11	Are any of the company's directors, managestakeholders in the service of the state?	gers, principal shareholders or	YES	NO	
3.11.1	If so, furnish particulars:				
3.12	Is any spouse, child or parent of the companies shareholders or stakeholders in the servi		YES	NO	
3.12.1	If so, furnish particulars:				
3.13	Do you or any of the directors, trustee stakeholders of this company have any ir business whether they are bidding for this	terest in any other related companies or	YES	NO	
3.13.1	If so, furnish particulars:				

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#### JOHANNESBURG ROADS AGENCY (SOC) LTD

**CONTRACT NO: JRA/25/52** 

### REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

3.14	Please provide the following information on <b>ALL</b> directors / shareholders / trustees /members below:				
	Full Name and Surname	Identity Number	Personal Income Tax Number	Provide State <sup>3</sup> employee number (Only to be completed if in the service of the State)	

#### NB:

- BIDDER MUST ADD ADDITIONAL COPIES OR TABLE IF THEY HAVE MORE DIRECTORS
- · PLEASE ATTACH CERTIFIED COPY(IES) OF ID DOCUMENT(S)
- PLEASE PROVIDE PERSONAL INCOME TAX NUMBERS FOR ALL DIRECTORS / SHAREHOLDERS / TRUSTEES / MEMBERS, ETC.

# **DECLARATION**I, the undersigned (name) \_\_\_\_\_\_, certify that the information furnished in paragraph 3 above is correct.

I accept that the state may act against me should this declaration prove to be false.



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#### REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### T2.2 F MBD 5: DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT **INCLUDED**)

	I procurement expected to exceed R10 million (VAT included), bidders must complete the following onnaire:
1	Are you by law required to prepare annual financial statements for auditing?
	YES/ NO
1.1	If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.
2	Do you have any outstanding undisputed commitments for municipal services towards a municipality or any other service provider in respect of which payment is overdue for more than <b>90 days?</b>
	YES / NO
2.1	If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 30 days
2.2	If yes, provide particulars.
3	Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?  YES / NO
3.1	If yes, furnish particulars
4.	Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?
4.1	If yes, furnish particulars.
INFOF	E UNDERSIGNED (NAME) CERTIFY THAT THE RMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT. I ACCEPT THAT THE E MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.
Signat	ture: Date:



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### T.2.2 G MBD 6.1: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

#### 1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- b) The applicable preference point system for this tender is the 80/20 preference point system.
- c) Either the 90/10 or 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - a) Price; and
  - b) Specific Goals.



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#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS	POINTS
PRICE	80	90
SPECIFIC GOALS	20	10
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

#### 2. **DEFINITIONS**

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE



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#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20 or 90/10

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or  $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration
Pmin = Price of lowest acceptable tender

### 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$80/20$$
 or  $90/10$   $Ps = 80\left(1 + \frac{Pt - Pmax}{Pmax}\right)$  or  $Ps = 90\left(1 + \frac{Pt - Pmax}{Pmax}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
  - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
  - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.) Points will be allocated in line with the equity shareholding percentage of the respective directors.

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points allocated (90/10 system) (To be completed by the organ of state)	Means of Verification
TOTAL PREFERENTIAL POINTS	20		
SUB-TOTAL POINTS FOR SPECIFIC GOAL 1: HDI	10		
Business owned by 51% or more – Black People	5		CSD report / Valid BBBEE Certificate / Sworn Affidavit, Certified / Copy of Identity Documentation (ID) / Shareholder's certificate.
Business owned by 51% or more - Women	5		CSD report / Certified Copy of ID / Shareholder's certificate.



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The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points allocated (90/10 system) (To be completed by the organ of state)	Means of Verification
Business owned by 51% or more – Black Youth	-		CSD report / Valid BBBEE Certificate / Sworn Affidavit / Certified Copy of ID / Shareholder's certificate.
Business owned by 51% or more  – Black People with Disability	-		CSD report / Certified Copy of ID / Certified copy of disability certificate / Shareholder's certificate.
SPECIFIC GOAL 2: PROMOTION OF LOCAL ECONOMY	10		
SMMEs (An EME or QSE)	5		CSD report / Valid BBBEE Certificate / Sworn Affidavit, Certified.
Enterprises located within the City of Johannesburg Metropolitan Municipality	5		CSD report and proof of municipal account.

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3.	Name of company/firm			
4.4.	Com	Company registration number:		
4.5.	TYP	E OF COMPANY/ FIRM		
		Partnership/Joint Venture / Consortium		
		One-person business/sole propriety		
		Close corporation		
		Public Company		
		Personal Liability Company		
		(Pty) Limited		
		Non-Profit Company		
		State Owned Company		

[TICK APPLICABLE BOX]



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- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
  - The information furnished is true and correct;
  - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
  - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
  - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
    - (a) disqualify the person from the tendering process;
    - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
    - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
    - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
    - (e) forward the matter for criminal prosecution, if deemed necessary.

SIGNATURE	DATE
POSITION	 NAME OF BIDDER



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#### T2.2 G MBD 6.2: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT

FOR DESIGNATED SECTORS, WHERE ONLY LOCALLY PRODUCED GOODS OR LOCALLY MANUFACTURED GOODS MEETING THE STIPULATED MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT, WILL BE TAKEN INTO ACCOUNT

This Municipal Bidding Document (MBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Johannesburg Roads Agency Supply Chain management Policy, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

#### 1. General Conditions

- 1.1. The Johannesburg Roads Agency Supply Chain Management Policy and MSCM Regulation 34 make provision for the promotion of local production and content and support proud SA Campaign
- 1.2. Johannesburg Roads Agency Supply Chain Management Policy and MSCM Regulation 34 prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and points allocation.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:



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#### Where

- x is the imported content in Rand
- y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;
- 2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

#### Description of services, works or goods

#### Stipulated minimum threshold

Cement	100%
Steel	100%

#### List of related Steel Products

Steel Products and Component for Construction	Stipulated minimum threshold	
Steel Value-added Products  Fabricated Structural Steel Joining/Connecting Components Frames Roof and Cladding Fasteners Wire Products Ducting and Structural pipework Gutters, downpipes & lauders  Steel Value-added Products Plates Sheets	<ul> <li>100%</li> </ul>	



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Steel Products and Component for Construction	Stipulated minimum threshold
<ul> <li>Galvanised and Colour Coated Coils</li> <li>Wire Rod and Drawn Wire</li> <li>Sections</li> <li>Reinforcing bars</li> </ul>	<ul><li>100%</li><li>100%</li><li>100%</li><li>100%</li><li>100%</li></ul>

3. Does any portion of the goods or services offered

have any imported content?

(Tick applicable box)

YES		NO	
-----	--	----	--

3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on <a href="https://www.reservebank.co.za">www.reservebank.co.za</a>

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange	
US Dollar		
Pound Sterling		
Euro		
Yen		
Other		

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

3. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the DTi to verify and in consultation with the AO/AA provide directives in this regard.



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#### **LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)**

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)  IN RESPECT OF BID NO.								
NB								
1	to an		to complete, duly s authorized repres idder.					
2	Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on <a href="http://www.thdti.gov.za/industrial_development/ip.jsp">http://www.thdti.gov.za/industrial_development/ip.jsp</a> . Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.							
I, the	e unde	rsigned, .					(1	full names),
do h	ereby	declare, i	n my capacity as					
		following	: :				(nam	e of bidder
(a)	The f	acts conta	ained herein are wi	thin my own	persona	l knowledg	e.	
(b)	I have	e satisfied	l myself that:					
	(i)	comply v	ds/services/works to vith the minimum lo ured in terms of SA	cal content r	equirem			•
(c)	The I	ocal con	tent percentage (%	6) indicated	below I	nas been	calculate	ed using the

formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in

# Johns JR2 a world class African city

#### JOHANNESBURG ROADS AGENCY (SOC) LTD

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## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

DATE: \_\_\_

	paragraph 4.1 above and the information co	atained in Declaration	D and E which has			
	been consolidated in Declaration C:	itained in Declaration	D and E willen has			
Bi	d price, excluding VAT (y)		R			
lm	ported content (x), as calculated in terms of S	ATS 1286:2011	R			
St	ipulated minimum threshold for local content (	paragraph 3 above)				
Lo	ocal content %, as calculated in terms of SATS	1286:2011				
ıe ()			a famoual out of the			
If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.						
The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1						
above and the information contained in Declaration D and E.						
(d)	I accept that the Procurement Authority / In local content be verified in terms of the requi					
(e)	I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No.5 of 2000).					
	SIGNATURE:	DATE: _				
	WITNESS No. 1	DATE:				

WITNESS No. 2

# Joburg JRA a world class African city

# JOHANNESBURG ROADS AGENCY (SOC) LTD

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Tender No. Tender description: Designated product(s)												SATS 1286.2011
ender No. ender description: besignated product						Annex C	ပ္					
ender No. ender description: besignated product												
ender No. ender description: Designated product				Local	Local Content Declaration - Summary Schedule	eclaration	- Summar	y Schedule				
ender No. ender description: Designated product												:
ender description: Jesignated product											Note: VAT to be excluded from all	luded from all
Jesignated product											calculations	
onder Authority	(s)											
כוומכן שמווסוורץ.												
Tendering Entity name:	me:											
Tender Exchange Rate:	ite:	Pula		EU		GBP						
Specified local content %	ent %											
				-0	Calculation of local content	ocal content				Tend	Tender summary	
					Tender value							
Tender item			Tender price -	Exempted	net of	Imported			Tender		Total exempted	Total Imported
s,ou	List of items		each	imported	exempted	value	Local value	_	40	Total tender value imported content	imported content	content
<u> </u>			(excl VAT)	value	imported			(ber item)				
100/	100/		10101	(C11)	content /C12)	(613)	(///)	(715)	(313)	(212)	(610)	(010)
(60)	(C)		(010)	(577)	(777)	(077)	(47)	(070)	(077)	(27)	(010)	(613)
								(C20) Total tender value	nder value	R 0		
Signature of tenderer from Annex B	er from Annex B							(CZ1)	Total Exemp	(C21) Total Exempt imported content	R 0	
							(C22) Total	Tender value n	et of exemp	(C22) Total Tender value net of exempt imported content	R 0	
										(C23) Tota	(C23) Total Imported content	R 0
										(C24)	(C24) Total local content	R 0
Date:										(C25) Average local content % of tender	content % of tender	

# Johney JRE

# JOHANNESBURG ROADS AGENCY (SOC) LTD

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				Α.	nnov P							SATS 1286.
				A	nnex D							
			Imported Co	ontent Declaratio	n - Suppo	rting Sche	dule to Ann	nex C				
Tender No. Tender descript	ion:							Note: VAT to be	excluded from			
Designated Proc								all calculations				
Tender Authorit												
Tendering Entity Tender Exchang		Pula		EU	R 9.00	GBP	R 12.00					
A. Exempte	ed imported co	ntent					Calculation of	imported conte	nt			Summary
					Forign				All locally			
Tender item no's	Description of im	ported content	Local supplier	Overseas Supplier	currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imp value
(D7)	(D8	7)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)
		7										
									(D19)	Total exempt in		ust correspond
												nex C - C 21
B. Importe	d directly by the	e Tenderer					Calculation of	imported conte	nt			Summary
					Forign				All locally			
Tender item no's	Description of im	ported content	Unit of measure	Overseas Supplier	currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported
(D20)	(D2:	1)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)
									(D32) Tot	tal imported valu	e by tenderer	
C. Importe	d by a 3rd party	and supplied	to the Ten	derer			Calculation of	imported conte	nt			Summary
	f imported content	Unit of measure	Local supplier	Overseas Supplier	Forign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported
	(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)
										$\vdash$		
`									(D45) T	al impart of the	h. 2ml	
									(D45) 10t	al imported valu	e by sra party	
D. Other fo	reign currency			Calculation of foreig payments								Summary of payments
	of payment	Local supplier making the payment	beneficiary	Foreign currency value paid	of Exchange							Local value payments
	(D46)	(D47)	(D48)	(D49)	(D50)							(D51)
	·											
						(D:	52) Total of for	eign currency pay	ments declared	d by tenderer and	d/or 3rd party	
Signature of ten	derer from Annex B					(D53) Total o	f imported con	tent & foreign curr	rency payment	s - (D32) (D45) s	(D52) ahove	
						,233, 101010		w roreign curr	y payment	. (232), (243) 6		
												ust correspond v
Date:											Anr	iex C - C 23



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							SATS 1286.2011
				Annex	(Ε		
		Local	<b>Content Decla</b>	ration - S	upporting S	Schedule to Annex C	
1)	Tender No.					Note: VAT to be excluded fro	nm all
<u>-,</u> 2)	Tender descrip	tion:				calculations	Jiii dii
-, 3)	Designated pro					Jan 10 110 110	
4)	Tender Author						
5)	Tendering Entir						
		Local Products					
		(Goods, Services and Works)	Description	n of items pu	rchased	Local suppliers	Value
				(E6)		(E7)	(E8)
				<i>(E9)</i> Tot	al local product	(Goods, Services and Works)	R 0
	(E10)	Manpower costs	( Tenderer's manpov	ver cost)			R 0
	(E11)	Factory overheads	(Rental, depreciation	0 amarticati	on utility costs	consumables etc.)	R O
	(L11)	ractory overneaus	(Keritai, depreciation	allioi tisati	on, utility costs,	consumables etc.)	K U
	(F12)	Administration overh	eads and mark-up	(Marketing i	nsurance finan	cing, interest etc.)	R O
	(222)	Administration over	icaas ana mark ap	(iviariceting,	mourance, mian	cing, interest etc.)	
						(E13) Total local content	R 0
						This total must correspond	with Annex C -
						C24	
	Signature of te	nderer from Annex B					
	Date:						



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### T2.2 H MBD 7.1: CONTRACT FORM - PURCHASE OF GOODS/SERVICES

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL BIDDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL BIDDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

### PART 1 (TO BE FILLED IN BY THE BIDDER)

- 2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Bidding documents, viz
    - Invitation to bid;
    - Proof of Tax Compliance Status;
    - Pricing schedule(s);
    - Technical Specification(s);
    - Preference claim form for Preferential Procurement in terms of the Preferential Procurement Regulations;
    - Declaration of interest;
    - Declaration of bidder's past SCM practices;
    - Certificate of Independent Bid Determination;
    - Special Conditions of Contract:
  - (ii) General Conditions of Contract; and
  - (iii) Other (specify)
- 3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
- 5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.



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6.	I confirm that I am o	duly authorised to sign this contract.
	NAME (PRINT)	
	CAPACITY	
	SIGNATURE	
	NAME OF FIRM	
	DATE	
	WITNESSES	
	1	
	2	
	DATE:	



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## MBD 7.1: CONTRACT FORM - PURCHASE OF GOODS/SERVICES

# PART 2 (TO BE FILLED IN BY THE PURCHASER)

1.	l		in	my capacity a	as	
					dated or further specified ir	
2.	An	official order indi	cating delivery in	structions is fo	orthcoming.	
3.	and		contract, within	•	delivered in accordanter receipt of an in	
ITEM NO.		PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	TOTAL PREFERENCE POINTS CLAIMED	POINTS CLAIMED FOR EACH SPECIFIC GOAL
4.	l co	onfirm that I am d	uly authorized to	sign this contr	ract.	
SIGNE	ED A	λT		ON		
NAME	: (PF	RINT)				
SIGNA	ATUI	RE				



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OFFICIAL STAMP	
	WITNESSES
	1
	2



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### T2.2 I MBD 7.2: CONTRACT FORM - RENDERING OF SERVICES

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

### PART 1 (TO BE FILLED IN BY THE SERVICE PROVIDER)

- 2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (iv) Bidding documents, viz
    - Invitation to bid:
    - Proof of tax compliance status;
    - Pricing schedule(s);
    - Filled in task directive/proposal;
    - Preference claim form for Preferential Procurement in terms of the Preferential Procurement Regulations;
    - Declaration of interest;
    - Declaration of Bidder's past SCM practices;
    - Certificate of Independent Bid Determination;
    - Special Conditions of Contract;
  - (v) General Conditions of Contract; and
  - (vi) Other (specify)
- 3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the services specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
- 5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
- 6. I confirm that I am duly authorised to sign this contract.



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NAME (PRINT)	
CAPACITY	
SIGNATURE	
NAME OF FIRM	
DATE	
WITNESSES	
1	
2	
DATE:	



1.

# JOHANNESBURG ROADS AGENCY (SOC) LTD

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# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

### MBD 7.2: CONTRACT FORM - RENDERING OF SERVICES

# PART 2 (TO BE FILLED IN BY THE PURCHASER)

I..... in my capacity as.....

2. A	An official order indicating s	service delivery ins	tructions is fortho	oming.	
	undertake to make payme of the contract, within 30 (th				erms and condition
	DESCRIPTION OF SERVICE	PRICE (ALL APPLICABLE TAXES INCLUDED)	COMPLETION DATE	TOTAL PREFERENCE POINTS CLAIMED	POINTS CLAIMED FOR EACH SPECIFIC GOAL
4. I	confirm that I am duly auth	norised to sign this	contract.		
	confirm that I am duly auth	·			
SIGNED	AT	·			
SIGNED NAME (P	AT PRINT)	ON			
SIGNED NAME (P SIGNATU	AT PRINT)	ON			
SIGNED NAME (P SIGNATU	AT PRINT)	ON			
SIGNED NAME (P SIGNATU	AT PRINT)	ON	TNESSES		



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

# T2.2 J MBD 7.3: CONTRACT FORM - TENDER FOR INCOME-GENERATING CONTRACTS

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL BIDDER (PART 1) AND THE LESSOR/ SELLER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL BIDDER AND THE LESSOR/ SELLER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

## PART 1 (TO BE FILLED IN BY THE BIDDER)

- 8. The following documents shall be deemed to form and be ad and construed as part of this agreement:
  - (vii) Bidding documents, viz
    - Invitation to bid:
    - Proof of tax compliance status;
    - Pricing schedule(s);
    - Preference claim form for Preferent Procurement in terms of the Preferential Procurement Regulations;
    - Declaration of interest;
    - Declaration of Bidder's past SCM practices;
    - Special Conditions of Contract
  - (viii) General Conditions of Contract; and
  - (ix) Other (specify)
- 9. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) quoted covers the leased property/ all the goods and/or services specified in the bidding documents; that the price(s) cover all my obligations and I accept that any mistakes regarding price(s) and calculations will be at my own risk.
- 10. I accept full responsibility for the oper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
- 11. I undertake to make payment for the leased property/ goods/services as specified in the bidding documents.



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- 12. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
- 13. I confirm that I am duly authorised to sign this contract.

NAME (PRINT)	
CAPACITY	
SIGNATURE	
NAME OF FIRM	
DATE	
WITNESSES	
1	
3	
DATE:	



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# MBD 7.3: CONTRACT FORM - TENDER FOR INCOME-GENERATING CONTRACTS

# PART 2 (TO BE FILLED IN BY THE LESSOR/ SELLER)

4.	I	in my ca	pacity as		W Q		
	accept you property/ annexure(s		ce number s/services indi	cated	datedhereunder and/or furthe	for the leasing of er specified in the	
5.	I undertake conditions	to make the leased of the contract.	d property/ good	s/servio	es available in accordance	e with the terms and	
	ITEM NO.	DESCRIPTION	PRICE APPLICABLE TAXES INCLUDED)	(ALL	TOTAL PREFERENCE POINTS CLAIMED	POINTS CLAIMED FOR EACH SPECIFIC GOAL	
				7			
			TU TU	,			
4.	I confirm th	at I am duly authori	zed to significant	contrad	it.		
SIGNE	D AT		ON				
NAME	(PRINT)						
SIGNA	TURE			WITNESSES			
OFFIC	IAL STAMP			1.			
				2.			



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

# T2.2 K MBD 8: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

(Note that in this document, the words bid and tender, bidder and tenderer, bidder's and tenderer's should be used interchangeably)

- 1. This Municipal Bidding Document must form part of all bids invited.
- 2. It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3. The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - 3.1. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - 3.2. been convicted for fraud or corruption during the past five years;
  - 3.3. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - 3.4. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	No
	(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).		
	The Database of Restricted Suppliers now resides on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) and can be accessed by clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?  The Register for Tender Defaulters can be accessed on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) by clicking on its link at the bottom of the home page.	Yes	No
4.2.1	If so, furnish particulars:		



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Item	Question	Yes	No
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	<b>№</b> □
4.5.1	If so, furnish particulars:		
	CERTIFICATION		
I THE U	NDERSIGNED		
THIS D	CERTIFY THAT THE INFORMATION ECLARATION FORM IS CORRECT. I ACCEPT THAT THE JRA MAY ACT AGAI ECLARATION PROVE TO BE FALSE		
SIGNAT	URE DATE		
NIA NA = 6	OF DIDDED DOOLTION		



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

# T2.2 L CERTIFICATE OF INDEPENDENT BID DETERMINATION (MBD 9)

- 1. This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - a. take all reasonable steps to prevent such abuse;
  - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
  - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
  - This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
  - In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

<sup>&</sup>lt;sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and offers.

<sup>&</sup>lt;sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.



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# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:	
(Bid Number and Description)	
in response to the invitation for the bid made by:	
(Name of Municipality / Municipal Entity)	
do hereby make the following statements that I certify to be true and complete in every res	pect:
I certify, on behalf of:	_that:
(Nome of Didden)	

- (Name of Bidder)
- 1. I have read and I understand the contents of this Certificate.
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect.
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder.
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder.
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation.
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices:
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF JRAL GAS STORAGE AND SUPPLY DELIVERY OF THE BULK

- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Signature	Date
Position	Name of Bidder

<sup>&</sup>lt;sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



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T2.3	RETURNABLE SCHEDULES THAT WILL BE INCORPORATED INTO	THE
T2.3 B	RATES FOR SPECIAL MATERIALS	38



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### T2.3 A RATES FOR SPECIAL MATERIALS

Only bitumen products will be dealt with as a special material in terms of sub clause 6.8.3 of the General Conditions of Contract. All bitumen products, as indicated in the contract data must be stated in the list below.

The rates and prices for the special materials shall be furnished by the contractor, which rates and prices shall exclude VAT but shall include all other obligatory taxes and levies.

# BASE MONTH = The month prior to the month in which the closing of the tender falls

SPECIAL MATERIALS	UNIT *	RATE OR PRICE FOR THE BASE MONTH
Dies		R
Petrol (95 Octane)	Litre (L)	R
Cem nt Other I	To (t)	
Other 2 Other	RST	AGE
Other 4		R
Other 5		R
Other 6		R

<sup>\*</sup> Indicate whether the material will be delivered in bulk or in containers.

When called upon to do so, the contractor shall substantiate the above rates or prices with acceptable documentary evidence from the applicable refinery supplying the bitumen.

SIGNED ON BEHALF OF	TENDERER:
---------------------	-----------



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# THE CONTRACT

PART C1 AGREEMENT AND CONTRACT DATA

PART C2 PRICING DATA

PART C3 SCOPE OF WORKS

PART C4 SITE INFORMATION



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

# **PART C1: AGREEMENT AND CONTRACT DATA**

C1.1	FORM OF OFFER AND ACCEPTANCE	E.3
C1.2	AGREEMENT IN TERMS OF THE OCCUPATIONAL HEALTH AND SAFET ACT 85 OF 1993	
C1.3	PERFORMANCE GUARANTEE (FOR INFORMATION ONLY)	. T.17
C1.4	CONTRACT DATA	.E.24



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### C1.1 FORM OF OFFER AND ACCEPTANCE

#### Offer

The employer, identified in the acceptance signature block, has solicited offers to enter a contract in respect of the following works:

# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD OF (3) THREE YEARS (36 MONTHS).

The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the tender schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorized, signing this part of the Form of Offer and Acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

(CONTRACT PRICE)		
Rand (in word	ls); R(i	n figures)
offer and acce	y be accepted by the employer by signiceptance and returning one copy of this do of validity stated in the tender data, when contractor in the conditions of contract in	ocument to the tenderer before the end reupon the tenderer becomes the party
For the Tende	erer:	
Signature(s)		
Name(s)		
Capacity		
Name and add	dress of organization	
Signature and	Name of Witness:	Signature
		Name
Date		



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### **Acceptance**

By signing this part of this form of offer and acceptance, the employer identified below accepts the tenderer's offer. In consideration thereof, the employer shall pay the contractor the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the tenderer's offer shall form an agreement between the employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract are contained in:

PART C1 Agreements and contract data, (which includes this agreement)

PART C2 Pricing data

PART C3 Scope of work

PART C4 Site information

PART C5 Annexures

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule, which must be signed by the authorised representative(s) of both parties.

The contractor shall within 14 days after receiving an appointment letter and copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data at, or just after, the date this Agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this Agreement.



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Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one copy of the fully signed original document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five days of the date of such receipt notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

re
y
and address of organization
JOHANNESBURG ROADS AGENCY
75 HELEN JOSEPH STREET
JOHANNESBURG
re and Name of Witness
re
y
lle of Deviations
The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender,
A Tenderer's covering letter shall not be included in the final contract document. Should any matter in such, letter, which constitutes a deviation as aforesaid become the subject of agreements reached during the process of, offer and acceptance, the outcome of such agreement shall be recorded here,
Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here,
Any change or addition to the tender documents arising from the above agreements and recorded here, shall also be incorporated into the final draft of the Contract,
Subject
Details
Subject



**CONTRACT NO: JRA/25/52** 

Details	•••••	
the tenderer agree to and accept from and amendments to the doc listed in the tender schedules, as w	the foregoing scheducuments listed in the vell as any confirmation	nedule of deviations, the employer and ule of deviations as the only deviations tender data and addenda thereto as on, clarification or changes to the terms yer during this process of offer and
during the period between the issu	ue of the tender docu Agreement shall hav	writing, oral communication or implied uments and the receipt by the tenderer re any meaning or effect in the contract
For the Tenderer:		For the Employer
	Signature	
	Name	
	Capacity	
Name and address of organisation	n:	Name and address of organisation
	Witness Signature	
	Witness Name	
	Date	
Confirmation of Receipt		
receipt from the Employer, identif	ied in the Acceptand	part of this Agreement hereby confirms be part of this Agreement, of one fully e Schedule of Deviations (if any) today:
the(day	) of	(month)
2024 (year) at	(place)	
For the Contractor:		
	ature	
Nam	 ne	



**CONTRACT NO: JRA/25/52** 

Signature and name of witr	Capacity
	Signature
	Name



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

C1.2 AGREEMENT IN TERMS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT 85 of 1993

# WRITTEN AGREEMENT ON OCCUPATIONAL HEALTH AND SAFETY ENTERED INTO BETWEEN: JOHANNESBURG ROADS AGENCY

AND
(Hereinafter referred to as the Principal Contractor)
AND
(Harainafter referred to as the Contractor)

(Hereinafter referred to as the Contractor)

#### **CONTRACTOR**

(Hereinafter referred to as The Contractor)

Workmen's Compensation Number:

(Compensation for Occupational Injuries and Diseases Act)



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

### ARRANGEMENTS AND PROCEDURES FOR CONTRACTORS ON THE PREMISES

#### INTRODUCTION

### OCCUPATIONAL HEALTH AND SAFETY ACT 85 OF 1993 AND ITS REGULATIONS

In terms of Section 37(2) of the Occupational Health and Safety Act 85 of 1993 and its regulations, henceforth referred to as the OHS Act, the provision of Section 37(1) of the same act apply to .....................(CONTRACT COMPANY) henceforth referred to as the contractor, in as far as, **Johannesburg Roads Agency** shall not be responsible or liable for the actions or inaction's whatsoever in contravention of the OHS Act taken by the employees of the contractor, in the fulfilment of the contract undertaken by the contractor.

As an **employer in your own right**, you, the contractor are obliged to comply with all the provisions of the Occupational Health and Safety Act (Act no. 85 of 1993) while on the premises of **Johannesburg Roads Agency** you shall also be required to comply with the conditions and SHE Specification of **Johannesburg Roads Agency** 

Johannesburg Roads Agency hereby reserves the right to stop any contractor from executing construction activity which poses threat to health and safety of persons and that is in contravention of the OHS Act which has come to the attention of Johannesburg Roads Agency until satisfied that such contravention has been rectified. Non-compliance to Johannesburg Roads Agency arrangements and procedures will adversely affect future contracts, while serious non-compliance may lead to immediate expulsion from the premises.

# A. REQUIREMENTS, ARRANGEMENTS AND PROCEDURES FOR CONTRACTORS

#### **INSURANCE**

- 1.1.1 The Contractor and its subcontractors warrants that it has the following insurance cover which shall remain in force whilst on the Project, or which shall remain in force for the duration of the contractual relationship between the Contractor and Principal Contractor, which ever period is the longest;
  - (a) Compensation Registration covering all occupational injuries and diseases and the cover must be paid up for the duration of the Project. Proof of this cover must be provided to the Principal Contractor in the form of a Letter of Good Standing from either the Compensation Commissioner or relevant insurance fund managers.



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- (b) Adequate Public Liability insurance cover in relation to the work undertaken.
- (c) Any other insurance cover that will adequately make provision for any losses and/or claims arising from its subcontractors and/or their respective employees and/or omissions whilst on the Project.

#### 1.2 ADMINISTRATION

- 1.2.1 The Contractor and its subcontractors shall ensure that it has an updated copy of the applicable legislation on the Project at all times and that this copy is accessible to all employees. The Principal Contractor will also keep an updated copy on the Project for viewing by any Contractor.
- 1.2.2 The Contractor and its subcontractors shall ensure that a SHE File is implemented and maintained for the duration of the Project. This file must contain all relevant documentation pertaining to SHE related issues such as appointments, risk assessments, accident procedures, incident investigations, training records, registers, check lists, safety meeting minutes and other SHE related documentation.
- 1.2.3 The Principal Contractor, Contractor and its subcontractors shall also permit a representative from Johannesburg Roads Agency to view and inspect the file from time to time as determined by the Project requirements.
- 1.2.4 The Principal Contractor, Contractor and its subcontractors shall also keep the OHS Projects site instruction book for the period of the project.

#### 1.3 SUPERVISION / APPOINTMENTS

- 1.3.1 The Contractor and its subcontractors shall ensure that all work performed is done under the supervision of trained and competent persons.
- 1.3.2 The Contractor and its subcontractors shall appoint a Construction Work Supervisor in terms of the applicable legislation. This appointed person will responsible to ensure that all SHE requirements are implemented and adhered to on the Project.
- 1.3.3 The Contractors appointed Construction Work Supervisor will also be required to attend all scheduled SHE meetings of the Project.
- 1.3.4 The Contractor and its subcontractors shall further ensure that all other legislative appointments are implemented and maintained for the duration of the Project and that those employees appointed have the necessary training and experience to meet those requirements.



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### 1.4 TRAINING

- 1.4.1 The Contractor and its subcontractors shall ensure that all its employees are adequately trained and experienced to perform their work. Where semi-skilled employees are employed, adequate supervision must be available to maintain standards of work and to ensure compliance with SHE standards on the Project.
- 1.4.2 The Contractor and its subcontractors shall ensure that all its employees are in possession of valid licenses and/or certificates of the correct code where machinery or plant is utilized. Proof of these licenses and/or certificates will be kept in the Contractors SHE File.

#### 1.5 ACCIDENT MANAGEMENT

- 1.5.1 The Contractor and its subcontractors shall ensure that suitable first aid facilities are provided for the work to be performed. The number of first aid facilities and type of equipment will also be determined by the legislative and Project requirements.
- 1.5.2 Should the Contractor or its subcontractors utilize the Principal Contractors first aid facilities then this needs to be agreed upon in writing. Costs of first aid equipment will then be charged to the Contractor at the discretion of the Principal Contractor.
- 1.5.3 The Contractor and its subcontractors shall ensure that a suitable Accident Procedure is drawn up for the duration of the Project. This Accident Procedure must be submitted to Johannesburg Roads Agency and must contain the names of all emergency contact persons and contact numbers.
- 1.5.4 All injuries, illness and environmental incidents shall be reported to Johannesburg Roads Agency and investigated in terms of the requirements contained in the SHE specification.
- 1.5.5 The Contractor will be responsible to inform the Department of Labour and of any Serious or Reportable Incidents which may occur in terms of the applicable legislation. All correspondence to the Department of labour regarding these incidents must be copied and submitted to Johannesburg Roads Agency.
- 1.5.6 The Contractor shall ensure that a monthly report in the prescribed format, is submitted to Johannesburg Roads Agency no later than 12:00 pm on the last working day of each month.
- 1.5.7 Emergency Evacuation Procedure. A Standard Emergency Evacuation Procedure must be developed by the Contractor in accordance with the Emergency Evacuation Procedure of the Principal Contractor. A Clients specific Evacuation Procedure will take preference over



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the standard evacuation procedure. Details of the Emergency Evacuation Procedure will be displayed in all prominent work areas.

- 1.5.8 To promote the awareness of the emergency numbers the lists will also be displayed in all prominent areas.
- 1.5.9 Employers Report of Accident Forms. In the unfortunate case of a person being injured and requiring medical attention then the standard "Employers Report of Accident" form will be completed accordingly. Sufficient blank copies will be kept at the Contractors offices. As per the accident procedure copies will be sent to the medical practitioner and Johannesburg Roads Agency OHS Department. A copy will also be kept on the Contractor SHE file.

#### 1.6 HEALTH & SAFETY REPRESENTATIVES

- 1.6.1 The Contractor and its subcontractors shall ensure that an adequate number of health and safety representatives are appointed and trained, as per the requirements of the applicable legislation and/or Project SHE requirements. As a guideline one Health & Safety Representative should be appointed for every 50 employees.
- 1.6.2 The Contractor and its subcontractors shall ensure that regular internal SHE meetings are conducted and attended by the appointed Health & Safety Representative. The frequency of these meetings must be determined by the work activities performed along with the duration of the Project and in line with the requirements contained in the SHE Specification
- 1.6.3 The Contractor and its subcontractors shall keep records of these meetings in the SHE File along with the attendance records.
- 1.6.4 The Principal Contractor may instruct the Contractor for its Health & Safety Representative to attend the main Project SHE meetings.

### 1.7 MACHINERY

1.7.1 The Contractor and its subcontractors shall ensure that all the plant, machinery or equipment they wish to utilise on the Project is of sound order and fit for the purpose for which it is intended and that it complies to all applicable legislative requirements.



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- 1.7.2 The Contractor and its subcontractors shall ensure that all the plant, machinery or equipment is suitably guarded by means of insulation, fencing, screening or guarding. Further to this all safety equipment in relation to the plant, machinery or equipment is in a suitable and working condition.
- 1.7.3 The Contractor and its subcontractors shall ensure that all employees operating or utilising such plant, machinery or equipment are suitably trained, experienced and are aware of the dangers involved.
- 1.7.4 The Contractor and its subcontractors shall not permit unqualified employees to work on moving or electrically live machinery. Isolation Procedures must be implemented and adhered to by all.
- 1.7.5 Devices to start and stop machinery must be clearly labelled and in working order on all plant, machinery and equipment. Warning signs of relevant dangers must also be clearly visible.

#### 1.8 HOUSEKEEPING / CLEANLINESS

- 1.8.1 The Contractor and its subcontractors shall ensure that the area where the work is performed is at all times maintained to a reasonable practicable level of cleanliness. Further to this the following must be addressed:
  - (a) adequate care is taken to ensure correct storage and stacking of articles and material;
  - (b) regular refuge removal is maintained;
  - (c) the working area around machinery is clean and demarcated;
  - (d) no articles or material are disposed of from any height without the necessary precautions taken.
- 1.8.2 The Principal Contractor reserves the right to clean up after any Contractor who fails to adhere to these housekeeping requirements and to charge the Contractor accordingly.

#### 1.9 GENERAL SHE REQUIREMENTS

The Contractor and its subcontractors shall ensure that:

- 1.9.1 All employees are issued with the appropriate PPE and that they are trained in the correct use thereof.
- 1.9.2 Employees are medically fit for the purposes of the work they are to perform.
- 1.9.3 All security measures implemented on the Project are adhered to and that random searching may be carried out.



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# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

- 1.9.4 All signs and notices implemented on the Project are adhered to and not damaged in any way.
- 1.9.5 Suitable firefighting equipment is made available and employees are trained in the safe use thereof.
- 1.9.6 No large volumes of flammable substances are stored and suitable precautions are taken to store those that are.
- 1.9.7 Suitable measures are in place with regards to sanitation, changing facilities, eating facilities and drinking water.
- 1.9.8 Measures are taken to reduce any environmental impairment with regards to noise, ground, air and water pollution.
- 1.9.9 Suitable lighting is provided in all darkened working areas.
- 1.9.10 No employees are permitted to enter/work on the Project while under the influence of any intoxicating substance.
- 1.9.11 No machinery, article, substance, plant or PPE belonging to the Principal Contractor is used without permission.
- 1.9.12 No illegal immigrants are employed under their supervision on the Project.

Without derogating from the generality of the above requirements and notwithstanding the applicable legislation, the Contractor and its subcontractors shall ensure the following:

- (a) The provisions of a safe and healthy working environment;
- (b) The provisions of a safe and healthy system of work, plant and machinery;
- (c) The identification of the prevalent hazards to health and safety and the precautionary measures to be taken;
- (d) The provisions of the necessary information, instructions and training;
- (e) The enforcement of the established precautionary measures;
- (f) Informing employees on their scope of authority;
- (g) Making employees conversant with the identified hazards and precautionary measures;
- (h) Ensuring that no employee is victimized as a result of adhering to these requirements.

Johannesburg Roads Agency reserves the right to request immediate correction of any non-compliance identified in terms of this Agreement by the Contractor and its subcontractors during the performance of the work on the Project. Johannesburg Roads Agency further reserves the right to stop any work that does not comply with the SHE standards and without any cost to the Principal Contractor. This Agreement places the onus on the Contractor to



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contact Johannesburg Roads Agency in the event of the inability to perform as per this Agreement.

#### 1.10 Contractor's SHE specification

1.10.1 Johannesburg Roads Agency supplied the Contractor with a SHE Specification information the contractor of the potential occupational health and safety hazards and risks and environmental aspects and impacts emanating from the activities. The SHE Specification furthermore contains the requirements under which the Contractor is required to operate. By signing this agreement, the Contractor reiterates its commitment to compliance and will operate within the requirements of the provided SHE Specification and any contravention of any requirement will not be deemed authorized by Johannesburg Roads Agency.

### 1.11 Assurance on compliance to applicable legislative requirements

- 1.11.1 The Mandatary is obliged to compile and provide evidence of compliance to applicable legislative requirements, on request to **Johannesburg Roads Agency** (Employer). As a minimum requirement, evidence of compliance to the following legislation should be readily available:
  - Administrative Adjudication of Road Traffic Offences Act (Act 46 of 1998)(as from date of promulgation);
  - Regulations i.t.o. the Atmospheric Pollution Prevention Act (Act 45 of 1965), with regard to smoke emissions on diesel driven vehicles.
  - Basic Conditions of Employment Act (Act no. 75 of 1997);
  - Compensation for Occupational Injuries and Diseases Act (Act no. 130 of 1993);
  - Labour Relations Act (Act no. 66 of 1995);
  - Mine Health and Safety Act (Act no. 29 of 1996), where applicable;
  - National Environmental Management Acts (Act no. 107 of 1998);
  - National Environmental Management: Waste Act (Act no. 59 of 2008);
  - National Road Traffic Act (Act 54 of 1971);
  - Occupational Health and Safety Act (Act no. 85 of 1993);

## 1.12 Assurance on Mandatory internal "Employer – Employee relationship management"

1.12.1 As a minimum requirement, the Mandatory will compile a Code of Conduct / Disciplinary Code regulating the "Employer – Employee" Relationship and will implement the processes



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of the Code of Conduct / Disciplinary Code whenever a transgression / contravention of site specific SHE rules or legislative requirements are identified.

### **B. INDEMNIFICATION**

The contractor hereby certifies that all contracting workmen recognize the inherent hazards that exist on the premises of **Johannesburg Roads Agency** and that the Contractor:

- 1. Enters the property entirely at his/her own risk and therefore the Contractor waives any claim of whatsoever nature against Johannesburg Roads Agency, its employees, agents and/or mandataries in respect of any loss, damage and/or injury whether same is the result of any negligent act or omission on the part of Johannesburg Roads Agency, its employees, agents and/or mandataries or other independent contractors or by a third person or by way of defective equipment or materials supplied by the company, and further the Contractor;
- Hereby indemnifies Johannesburg Roads Agency, its employees, agents and/or mandataries against any claims from the Contractor's employees and/or from any other person, arising and being caused in the manner set out above.

### C. BREACH OF AGREEMENT

Should the Contractor fail to comply with any term of this Agreement, **Johannesburg Roads Agency** may demand compliance in writing from the defaulting party. Should the defaulting party fail to comply within 7 (seven) days of receipt of said demand, **Johannesburg Roads Agency** may suspend the work of the Principal Contractor until such time the noncompliance is resolved or corrected.

### D. TERMINATION

As per GCC 2015 and amendment in line with the special conditions of the contract.



**CONTRACT NO: JRA/25/52** 

**SIGNATURE** 

# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

I,that my companyunderstood the conditions o	(CONT	RACT COMPANY) ackno	owledges having read and
by these conditions.			
PRINCIPAL CONTRACTOR			
NAME	DESIGNATION	DATE	SIGNATURE
CONTRACTOR			
NAME	DESIGNATION	DATE	SIGNATURE
JOHANNESBURG ROADS AGENCY			
NAME	DESIGNATION	DATE	SIGNATURE
WITNESS (1)			
NAME	DESIGNATION	DATE	SIGNATURE
WITNESS (2)			

### C1.3 PERFORMANCE GUARANTEE (Not applicable at this stage)

**DESIGNATION** 

### Notes:

- 1. Institutions issuing performance guarantees must be registered with FSCA
- 2. Institutions issuing performance guarantees must be approved by FSCA for short term insurance commercial lines

DATE

3. If the guarantor is not registered and approved as per item 1 and 2 above then the performance guarantee will be rejected.

### PERFORMANCE GUARANTEE

NAME



### JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 R PROVISION OF INSTALLATION/ERECTION OF

WHEREAS the Johannesburg Roads Agency (Pty) Limited
(hereinafter referred to as "the Employer") entered into a Contract with
(hereinafter called "the Contractor") on the day of
(Description of project to be included)
at the City of Johannesburg Municipal area
AND WHEREAS it is provided by such Contract that the Contractor shall provide the Employer with security
by way of a guarantee for the due and faithful fulfilment of such Contract by the Contractor;
AND WHEREAS
has/have at the request of the Contractor, agreed to give such guarantee.
NOW THEREFORE WE,
do hereby guarantee and bind ourselves jointly and severally as Guarantor and Co-principal Debtors to the Employer under renunciation of the benefits of division and excussion for the due and faithful performance
by the Contractor of all the terms and conditions of the said Contract, subject to the following conditions:

- The Employer shall, without reference and/or notice to us, have complete liberty of action to act in any manner authorised and/or contemplated by the terms of the said Contract, and/or to agree to any modifications, variations, alterations, directions or extensions of the Completion Date of the Works under the said Contract, and that its rights under this guarantee shall in no way be prejudiced nor our liability hereunder be affected by reason of any steps which the Employer may take under such Contract, or any modification, variation, alterations of the Completion Date which the Employer may make, give, concede or agree to under the said Contract.
- 2. This guarantee shall be limited to the payment of a sum of money.



Address

### JOHANNESBURG ROADS AGENCY (SOC) LTD

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3.	The Employer shall be entitled, without, and to give time to or compound or		•	
4.	This guarantee shall remain in full force and effect until the issue of the Certifical Completion in terms of the Contract, unless we are advised in writing by the Emplebefore the issue of the said Certificate of his intention to institute claims, and the partice thereof, in which event this guarantee shall remain in full force and effect until all claims have been paid or liquidated.			
5.	Our total liability hereunder shall not	exceed the sum of R		
6.	The Guarantor reserves the right t Guaranteed Sum with the beneficiary cease.	_		
7.	We hereby choose our address for the serving of all notices for all purposes arising here from as			
In witness whe	ere of this guarantee has been exec	uted by us		
at	on this day	of	20	
Signature		Date		
Name				
Duly authorised	I to sign on behalf of			



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

	· · · · · · · · · · · · · · · · · · ·	 
AS WITNESSES		
Witness 1		
Signature	Date	
Name		
Witness 2		
Signature	Date	
Name		



**CONTRACT NO: JRA/25/52** 

### REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

EXAMPLE FOR USE BY CONTRACTOR WHEN APPOINTING SUB-ORDINATES IN TERMS OF OCCUPATIONAL **AND** SAFETY **ACT** (1996)AS AMENDED. HEALTH (To be printed on Contractors letter head)

APPOINTMENT IN TERMS OF SUB-ORDINATE MANAGER: REGULATION 2.6.1 IN FORCE IN
TERMS OF SCHEDULE 4 OF THE OCCUPATIONAL HEALTH AND SAFETY ACT (ACT NO. 29 OF
1996) AS AMENDED BY THE HEALTH SAFETY AMENDEMENT ACT (ACT NO. 72 OF 1997)

I, in my o	capacity as		, havi	ing bee	n appointed	in terms	of Sec	tion
3(1) of the Act (as ame	ended), by the Exe	ecutive I	Manager: F	Roads I	Managemen	t who is	our cl	ient,
'JOHANNESBURG ROA	ADS AGENCY ' and	owner o	of the Mine(	(s) to be	worked und	der the re	quirem	ents
of the above mentioned	Acts hereby, in te	rms of <b>F</b>	Regulation	2.6.1	of the Act as	s amende	ed, app	ooint
	as	Sub-0	Ordinate	Mana	ger of	the	Contra	ctor,
			of	addres	ss,			and
contact number,		on	contract	no <b>J</b>	RA	/	for	the

In accordance with the provisions of the Mine Health and Safety Act, 1996 (Act 29 of 1996), you are also appointed in terms of Section 7(2) of the Mine Health and Safety Act, 1996 to perform the following functions, assigned to the Mine Manager in terms of Section 7(1), 10(2) (b) and (c) and 11 (1) in so far as your area of responsibilities are concerned:-

- 1. You must identify the hazards, assess the risk and record the hazards to health safety to which employees may be exposed while they are at work, and
- 2. To the extent that is reasonable, you must ensure that every employee is properly trained:
  - In the measures necessary to eliminate, control and minimise those risks to a. health and safety.
  - In the procedures to be followed to perform the employee's work. b.
- 3. To the extent that is reasonably practical, you must:-

Ensure that every employee becomes familiar with the work-related hazards and risk and the measures that must be taken to eliminate, control and minimise those hazards and risks.

4. To the extent that is reasonably practical, you must:-

Ensure that every employee under your control complies with the requirements of the Act.

Institutes the measures necessary to secure, maintain and enhance health and safety.

Considers and employees training and capabilities in respect of health and safety before assigning a task to that employee.

Ensure that work is performed under the general supervision of a person trained to understand the hazards associated with the work, and who has the authority to ensure that the precautionary measures laid down by the Manager are implemented.

You will be responsible for the control, management and direction of all the activities and employees connected with work and you are required to ensure that all such activities take place in accordance with the provisions of the Mine Health and Safety Act and the



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	Regulations are complied with.
	You are further required to inform the Manager,
	Please acquaint yourself with the relevant Regulations, Standards and Procedures, which have a bearing on your appointment. You must ensure that you are fully conversant with the requirements of the Procedures for Reporting Accidents.
SIGNED:	
DATE:	
WITNESS:	1
NAME(Print	z): 1 2
amended) to	having been appointed in terms of Regulation 2.6.1 of the act (as o perform all functions entrusted toIn terms of the Act (as amended) hereby above appointment.
SIGNED:	
DATE:	
WITNESS:	1 2
NAME(Print	:): 1 2



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

# CERTIFICATE OF AUTHORITY FOR SIGNATORY TO AGREEMENT IN TERMS OF OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT NO 85 OF 1993), AND CONSTRUCTION REGULATIONS 2014 OR ANY AMENDMENT THERETO

The signatory for the company that is the Contractor in terms of the above-mentioned Contract and the Mandatary in terms of the above-mentioned Act shall confirm his or her authority thereto by attaching to this page a duly signed and dated copy of the relevant resolution of the board of directors.

An example is given below:	
"By resolution of the board of directors passed at	a meeting held on20
signature appears below, has been duly authorized	to sign the AGREEMENT IN TERMS OF THE
OCCUPATIONAL HEALTH AND SAFETY ACREGULATION (2014) OR ANY AMENDMENT 1	T, 1993 (ACT 85 OF 1993), AND CONSTRUCTION THERETO on behalf of
SIGNED ON BEHALF OF THE COMPANY:	
Signature	Date
Name	Capacity
AS WITNESSES	
Witness 1	
Signature	Date
Name	
Witness 2	
Signature	Date
Name	



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### C1.4 CONTRACT DATA

### C1.4.1 CONTRACT DATA (CONDITIONS OF CONTRACT)

The Conditions of Contract are the GENERAL CONDITIONS OF CONTRACT 2015, 3<sup>rd</sup> Edition issued by the *SAICE*.

### **CONDITIONS OF CONTRACT**

The General Conditions of Contract for Construction Works 3<sup>rd</sup> Edition (2015), published by the South African Institution of Civil Engineering, is applicable to this Contract and should be read together with Variations and Additions to the Conditions of Contract as well as data provided by the Employer. An addition to the General Condition of Contract, named, Dealing with the effects of COVID-19 in the ambit of the SAICE Suite of GCC Contracts, Version 2, April 2020 published by the South African Institution of Civil Engineering, its latest version will also be considered.

Copies of these conditions of contract may be obtained from the South African Institutions of Civil Engineering (SAICE), Tel no: (011) 805-5949, Private Bag X200, Halfway House, Midrand, 1685 and Bidders, Contractors and Sub-contractors shall bear all expenses in this regard. Copies of the additional document, Dealing with the effects of COVID-19 will be attached to this Contract, any revisions will be obtained from SAICE.

### **CONDITIONS OF SUB-APPOINTMENTS**

All sub-appointments for the execution of construction works to be according to the requirements of General Conditions of Contract for Construction Works 3rd Edition (2015) and Johannesburg Roads Agency procurement procedures.

The main Contractor is to appoint local sub-contractors (SMMEs) through clear and transparent procurement process that will be approved by Johannesburg Road Agency, to undertake the execution of the works that are required in this bid to complete the project.

The Contractor shall, guide, assist and supervise all eligible potential SMMEs intended for the Works. The Contractor shall employ on a full-time basis a SMME Foreman on the Contract who will manage the SMMEs and report on progress. The SMMEs Foreman must be adequately experienced with SMME work and the development thereof and will be subject to the approval of the Employer. The SMMEs Foreman's roles and responsibilities are detailed under Particular Conditions of Contract. The provision of an SMME Foreman will deemed to be included in the time related Preliminary & General charges.



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# REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

### **C1.5: CONTRACT DATA**

### **C1.5.1: CONDITIONS OF CONTRACT**

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### C1.5.1 CONDITIONS OF CONTRACT

### C1.5.1.1 GENERAL CONDITIONS OF CONTRACT

This Contract will be based on the "General Conditions of Contract for Construction Works, Third Edition, 2015", issued by the South African Institution of Civil Engineering (abbreviated title: "GCC 2015").

It is agreed that the only variations from the GCC 2015 are those set out hereafter under "C1.5.1.2 SPECIAL CONDITIONS OF CONTRACT".

### C1.5.1.2 SPECIAL CONDITIONS OF CONTRACT

#### C1.5.1.2.1 GENERAL

These Special Conditions of Contract (SCC) form an integral part of the Contract. The Special Conditions of Contract shall amplify, modify or supersede, as the case may be, the GCC 2015 to the extent specified below, and shall take precedence and shall govern.

The clauses of the Special Conditions of Contract hereafter are numbered "SCC" followed in each case by the number of the applicable clause or subclause in the GCC 2015, and the applicable heading, or (where a new special condition that has no relation to the existing clauses is introduced) by a number that follows after the last clause number in the GCC 2015, and an appropriate heading.

#### C1.5.1.2.2 AMENDMENTS TO THE GCC 2015

### SCC 1.1 Definitions

"SCC 1.1.1.35 "Targeted Enterprise" means an enterprise as defined under section C3.3."

### SCC 4.1.1 Extent of Contractor's obligations

"If the Contractor fails to achieve the monetary value of the target set by the Employer for contract participation by Targeted Enterprises and local SMME contractors in terms of Section C3.3 for Procurement and Particular Specifications in Part C3: Scope of Works, the Contractor shall be liable to the Employer for a sum calculated in accordance with the Contract Data and the aforementioned Scope of Works as a penalty for such underachievement."



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### SCC 6.2 Security

### SCC 6.2.1 Delivery of security

In the last two lines of Clause 6.2.1, delete the words "the type of security for the due performance of the Contract, as selected in the Contract Data" and replace them with the words "a fixed performance guarantees as security for the due performance of the Contract in accordance with the Contract Data Part A: Data Provided by the Employer".

### "SCC 6.2.2 Contractor failing to provide security.

Delete the entirety of this Clause 6.2.2 and replace it with the following:

"If the Contractor fails to provide the required fixed performance guarantee within the time period stipulated in the Contract Data, or if the performance guarantee shall differ substantially from the proforma, The Employer reserves the right to terminate the Contract in terms of Clause 9.2."

### SCC 6.2.3 Validity of performance guarantee

Delete the entirety of the first sentence of Clause 6.2.3 and replace it with the following:

"The Contractor shall ensure that the performance guarantee remains valid and enforceable until the Certificate of Completion is issued."

### **Additional Special Conditions of Contract**

The following additional Special Conditions of Contract clauses SCC 1.1 and SCC 5.3 shall apply only in those circumstances where the Employer is required to apply for a construction work permit in terms of Construction Regulation 3(1):

### SCC 1.1 Definitions

"SCC 1.1.1.5 "Commencement Date" means the date 7 calendar days after the date that the recommendation letter for the appointment of Community Liaison Officer has been issued to the Contractor by the employer's agent and/or by mutual agreement between the contractor, employer's agent and employer.



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### "SCC 5.3.1 Commencement of the Works

Upon the Employer's Agent's instruction, the Contractor shall, save as may be otherwise provided in the Contract, or be legally or physically impossible, commence carrying out the Works. Such instruction shall be provided not later than 7 days after the Commencement Date. Such instruction shall be subject to:

- SCC 5.3.1.1 The timely submission by the Contractor, and approval by the Employer's Agent, of documentation required before commencing to carry out the Works and before the Employer applying for a permit to do construction work, as set out in the Contract Data,
- SCC 5.3.1.2 Application by the Employer for a permit (if applicable) to do construction work in terms of Regulations 3(1) and (2) of the Construction Regulations 2014, and
- SCC 5.3.1.3 Receipt by the Employer of the permit to do construction work if applicable.

### SCC 5.3.2 Unacceptable Documentation

The time to submit the documentation (As indicated in a contract data) as per Clause 5.3.2 required before Commencement of Works is 14 calendar Days from the issue of the Appointment Letter to the Contractor by the Employer.

### SCC 5.3.3 Time to instruct commencement of the Works (N/A)

Delete Clause 5.3.3 in its entirety.

### SCC 5.14.4 Certificate of Completion

Add the following:

"Should the contractor fail to complete / remedy works identified in the list issued in terms of clause 5 14.2 (snag list) within the agreed timeframe the employer reserves the right to terminate the contract in terms of clause 9.2."

### **SCC 8.1 Protection of the Works**

### Add the following:

"The Contractor shall protect the Works properly and shall so arrange his operations that they pose no danger and cause the least possible inconvenience to the public and/or to vehicle and pedestrian traffic. For this purpose, he shall, inter alia, provide and maintain sufficient Temporary Works road signs, lights, barricades, fencing and guarding as may be necessary or required by the Engineer and/or Employer or by any act, regulation or statutory authorities.



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All operations required in connection with the execution and completion of the Works and temporary Works shall, as far as the provisions of the Contract permit, not unnecessarily or in any improper manner encroach upon the use of public roads or upon access to private property, and the Contractor hereby indemnifies the Employer against any claims, demands, damage and costs that may arise in this regard.

Compensation for such obligations shall be included in the Contractor's prices for provisional and general costs, except in as far as provision is made in the specifications for payment in respect of specific items pertaining to these obligations."

### SCC 9.2 Termination by Employer

Please add the following:

"Clause 9.2.1.3.9: The contractor has failed to complete / remedy works identified in the list issued in terms of clause 5.14.2 (snag list) within the agreed timeframe."

Please add the following at the end clause 9.2.1:

"The contractor will be barred from participating on any panel and from submitting tenders for any new work at the JRA for a period of 12 months from termination date due to poor performance or any other relevant clause which allows the employer to terminate the contractor."

### PART 1. C1.4.2: CONTRACT DATA

### PART A: DATA PROVIDED BY THE EMPLOYER

The following contract specific data are applicable to this contract.

Clause	Data
1.1.1.13	The Defects Liability period is <b>twelve (12) months</b> .
1.1.1.14	The time for achieving Practical Completion is <b>TBC</b> from the Commencement Date, including non-working days and special non-working days.
1.1.1.15	The name of the Employer is <b>Johannesburg Roads Agency (Pty) Ltd</b> .
1.1.1.16	The name of the Employer's Agent is <b>TBC</b>
1.1.1.26	The Pricing Strategy is re-measurement contract and is subject to escalation.
1.2.1.2	The address of the Employer is:



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Clause	Data			
	Address (phys	sical):	JRA Head Office Building : 75 Helen Joseph Street (formerly President Street), Johannesburg, Gauteng, 2001	
	Address (post	al):	Private Bag X70, Braamfontein, 2017	
	Contact perso	n:	Supply Chain management (SCM)	
	Telephone:		011 298 5000	
	e-mail:		tenderenquiries@jra.org.za	
1.2.1.2	The address of	of the Employer	's Agent is It will be confirmed on post award .	
3.2.3	The Employer's Agent requires specific approval of the Employer for any expenditure in excess of the Contract Value, this includes any increase in amount to pay items. This approval must be obtained prior to any work that will attract additional expenditure is done. For sums provided for in the Bill of Quantities (Provisional Sums), the Employer's Agent is expected to provide a detailed design report to the Employer detailing the work to be done and paid against any Provisional Sum, prior to issuing any instructions to the Contractor. The instruction to the Contractor shall only be issued after the Employer's approval.			
Clauses 4.1.1 and SCC 4.1.1:	The penalty for failing to achieve the monetary value of the target set by the Employer for contract participation by Targeted Enterprises and local SMME contractors in terms of Part G: Small Contractor Development of section C3.3 Particular Specifications in Part C3: Scope of Works, is 5% of the monetary value by which the achieved monetary value falls short of the target monetary value.			
Clauses 5.3.1 and 5.3.2:	in the Contrac	t, or be legally	yer's Agent's instruction, the Contractor shall, save as may be otherwise provided or physically impossible, commence carrying out the Works. Such instruction an 7 days after the Commencement Date. Such instruction shall be subject to:	
	SCC 5.3.1.1	documentation	submission by the Contractor, and approval by the Employer's Agent, of on required before commencing to carry out the Works and before the Employer a permit to do construction work, as set out in the Contract Data,	
	SCC 5.3.1.2		by the Employer for a permit (if applicable) to do construction work in terms of 3(1) and (2) of the Construction Regulations 2014, and	
	SCC 5.3.1.3	Receipt by th	ne Employer of the permit to do construction work if applicable.	
			to submit the documentation as per Clause 5.3.2 required before is 14 calendar Days from the issue of the Appointment Letter to the er.	
	The document	ts required befo	ore commencing to carry out the Works:	



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Clause	Data
Clauses SCC 5.3.1 and SCC 5.3.2:	<ul> <li>Health and Safety Plan/File (refer to Clause 4.3)</li> <li>Initial Programme and Cashflow (refer to Clause 5.6)</li> <li>Performance Guarantee (refer to Clause 6.2)</li> <li>Insurance (refer to Clause 8.6)</li> <li>Compensation of Injuries and Diseases (COID) Letter of Good Standing</li> <li>Form C1.4 'Agreement in terms of Section 37(2) of the Occupational Health and Safety Act No. 85 of 1993' to be signed by the Contractor and the Employer (refer to Clause 4.3 of the GCC 2015 and to paragraph E9. CONTRACTOR'S RESPONSIBILITIES in Part E of C3.3 Particular Specifications).</li> <li>The Contractor must comply with the Provisions and Contractual Arrangements of the Occupational Health and Safety Act (OHSA), as well as the National Environmental Management Act (NEMA): Waste Management.</li> <li>The Contractor must comply with the latest versions of the COVID-19 Occupational Health and Safety measures in workplaces, detailed in the Government Gazette No. 43257 dated 29 April 2020 and SAFCEC guideline: Protection of workforce during COVID-19.</li> <li>Failure for the main contractor to pay local sub-contractors or SMMEs, the JRA reserves the right to make such payments directly and to recover all the associated costs from the main contractors as well as a 20% handing fee of the amount paid.</li> <li>In addition, failure to for main contractors to pay sub-contractor the JRA reserves the right not to appoint the contractor for future projects within the panel.</li> <li>The documents required by the Employer to apply for a permit to do construction work (If Applicable) in terms of Regulations 3(1) and (2) of the Construction Regulations 2014:</li> <li>Temporary works designer's appointment duties in terms of Regulation 6(2) as have been agreed upon plus proof of registration with ECSA [CR 3(5)(b)(iii) read with CR 5(1)(e) and CR 6(2)];</li> <li>Evidence that the contractor has made adequate provision for the cost of Health and Safety, i.e., Bill of quantities [CR 3(5)(b)(iii) read with CR 5(1)(g));</li> </ul>
	<ul> <li>upon plus proof of registration with ECSA [CR 3(5)(b)(iii) read with CR 5(1)(e) and CR 6(2)];</li> <li>Evidence that the contractor has made adequate provision for the cost of Health and Safety, i.e., Bill of quantities [CR 3(5)(b)(iii) read with CR 5(1)(g)];</li> <li>Evidence that the principal contractor has the necessary competencies to carry out construction work safely, viz., schedule of activities, relevant appointments and proofs of competency [CR 5(1)(h)];</li> <li>Valid Letter(s) of Good Standing for the appointed Principal Contractor(s) [CR 3(5)(b)(ii) read with</li> </ul>
5.4.2	
0.7.2	Work and Site Information, as well as other City of Johannesburg Service Authority appointed contractors.
5.8.1	The non-working days are Sundays.



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Clause	Data				
	The special non-working days are the construction industry year end break, all foreseeable statutory election days as declared by National Government, and the following statutory public holidays as declared by National Government:				
	New Year's Day, Human Rights Day, Good Friday, Family Day, Freedom Day, Workers' Day, Youth Day, National Women's Day, Heritage Day, Day of Reconciliation, Christmas Day and the Day of Goodwill.				
	The construction industry year end break commences on the first working day after 12 December and ends on the first working day after 5 January of the following year.				
5.13.1	The penalty for failing to complete the Works at the Due Completion Date is 0,07% of the Contract Sum per day.				
	The Contractor is to note that delay penalties, in addition to monies still owed to the Contractor (including retention monies) and the Guarantee, shall effectively be used to address additional costs incurred by the Employer, such as the Engineer's construction monitoring fees and other service providers' fees and wayleave extension costs, as a result of the Works not being completed at the Due Completion Date.				
Clause 5.14.1:	The requirements for achieving Practical Completion are all those for the Works to reach a state of readiness, fit for the intended purpose and occupation without danger or undue inconvenience to the Employer. The works must be safe for use by residents and motorists.				
5.16.3	The latent defect period is ten (10) years.				
6.2.1	The security to be provided by the Contractor shall be a Performance Guarantee of 10% of the Contract Sum and,				
	10% Retention will be deducted from every payment certificate with no limit.				
	The Performance Guarantee is to be worded as per the document included in C1.3. The duration of the guarantee is until the issue of a Certificate of Completion.				
6.5.1.2. 3	The percentage allowance to cover overhead charges and profit shall not exceed 10%.				
6.8.2	Contract Price Escalation is applicable to this Contract.				
	The value of the certificates issued shall be adjusted in accordance with the Contract Price Adjustment Schedule with the following values:				
	The value of "x" is TBC.				
	The values of the coefficients are:				
	a = TBC Labour				
	b = TBC Contractor's equipment				
	c = TBC Material				
	d =TBC Fuel				
	The urban area nearest the Site is Gauteng: Witwatersrand				



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Clause	Data				
	The base month is <b>TBC.</b>				
	It should be noted that the base month will be in relation to the actual project allocations where a BOQ is submitted for a specific project				
6.8.3	Price adjustments for variations in the costs of special materials are allowed.				
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is 80%.				
6.10.3	The percentage retention on the amounts due to the Contractor is 10%.  The limit on retention is unlimited.  Guarantee in lieu of retention will not be accepted.				
8.6.1	The Contractor shall provide the insurances required in terms of clauses 8.6.1.1, 8.6.1.2 and 8.6.1.3 of the General Conditions of Contract.				
8.6.1.1. 3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is 20% of the Contract Sum.				
8.6.1.2	Special Risks Insurance issued by SASRIA is required				
8.6.1.3	The Contractor is to indemnify the Employer against any liability in respect of damage to, or physical loss of the property of any person, or injury to or death of any person due to non-compliance with the Occupational Health and Safety Act (Act 85 of 1993) 2003."				
	The Contractor must comply with the Provisions and Contractual Arrangements of the Occupational Health and Safety Act (OHSA), as well as the National Environmental Management Act (NEMA): Waste Management.				
	The Contractor must comply with the latest versions of the COVID-19 Occupational Health and Safety measures in workplaces, detailed in the Government Gazette No. 43257 dated 29 April 2020 and SAFCEC guideline: Protection of workforce during COVID-19.				
8.6.1.5	The Contractor is to provide all additional insurances including for, but not limited to, his own employees, vehicles and equipment and plant not incorporated into the Works.				
10.4.1	Dispute resolution is to first take place by means of an amicable settlement. The venue of all dispute resolution/determination shall be the Johannesburg Roads Agency (JRA)'s offices in Johannesburg.				
10.4.2	If amicable settlement is unsuccessful, the dispute shall be resolved by adjudication.				
10.5.3	The number of Adjudication Board Members to be appointed is one (1).				
10.7	Dispute determination shall be by arbitration				



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### ADDITIONAL CLAUSE TO THE GENERAL CONDITIONS OF CONTRACT

A delay caused by inclement weather conditions will be regarded as a delay only if, in the opinion of the Employer's Agent, all progress on an item or items of work on the critical path of the working programme of the contractor has been brought to a halt. Delays on working days only (based on a five-day working week) will be taken into account for the extension of time, but the Contractor shall make provision in his programme of work for an expected delay of "n" working days caused by normal rainy weather, for which he will not receive any extension of time, where "n" equals 25 days. Extension of time during working days will be granted to the degree to which actual delays, as defined above, exceed the number of "n" workings days.

### C3.3 CONTRACT PARTICIPATION

### (a) Contract Participation Targes

The Contract Participation Target for local subcontractors is 30% of the Contract Value excluding P&Gs and Provisional Sums. Once the scope of Provisional Sums has been confirmed the Employer reserves the right to revise the base for calculating the 30% for local subcontractors.

(b) The Contract Skills Development Goals (CSDG) is 0.25% of the Contract Value excluding P&Gs and Provisional Sums.

This Goal is only applicable to a CIDB grading designation of Grade 3ME or higher.

### PART B: DATA PROVIDED BY THE CONTRACTOR

Clause	
1.1.1.9	The contractor is
1.2.1.2	The contractor's address for receipt of communication is:
	Telephone: Facsimile:
	e-mail:
	Address:
5.5.1	The Works shall be completed within months as proposed by the contractor.
6.5.1.2.3	The percentage allowances to cover all charges for the contractor's and subcontractor's profits, timekeeping, clerical work, insurance, establishment, superintendence and the use of hand tools is% (Maximum 15%).



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Clause	
6.8.3	The rate for special materials, exclusive of Value Added Tax is to be completed in Schedule T2.3 D.

### PART 2: CIDB: STANDARD FOR DEVELOPING SKILLS THROUGH INFRASTRUCTURE PROJECTS - CONTRACT SKILLS DEVELOPMENT GOALS (CSDG) (31 March 2023)

### Standard for developing skills through infrastructure contracts.

### 1 Scope

This standard establishes a key performance indicator.

- a) in the form of a contract skills development goal (CSDG) relating to the structured workplace learning of occupational or professional learning, which enables learners to make measurable. progress towards the attainment of:
  - (i) a part- or full occupational qualification registered on the National Qualification Framework; or
  - (ii) a trade qualification leading to a listed trade (GG No. 35625, 31 August 2012); or
  - (iii) a national diploma registered on the National Qualification Framework; or
  - (iv) registration in a professional category by a statutory council listed in Table 1.
- b) in the delivery, maintenance and operation of infrastructure through the performance of professional service, engineering and construction works, or design and build contracts or an order associated with such a contract and
- c) sets out the methods by which the key performance indicator is established, measured, quantified and verified in the performance of the contract or the execution of an order.

### 2 Terms and definitions

For the purposes of this document, the following terms and definitions apply:

Allowance amount provided for in the contract or an order by the employer relating to one or more of the following:



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- a) the performance by the contractor of work or services that are foreseen but cannot be accurately specified at the time that the contract was entered into or the order issued;
- b) work or services to be performed, or goods provided, by a subcontractor who is either nominated by the employer or is selected by the employer in consultation with the contractor after the award of the contract or the issuing of an order;
- c) provision for price adjustment for inflation; or
- d) other budgetary provisions intended to cover the employer's contractual risks

### **Definitions**

#### artisan

a person who has been certified as competent to perform a listed trade in accordance with Section 26B. of the Skills Development Act of 1998 (Act No. 97 of 1998)

### black people

mean Africans, Coloureds and Indians, who - (a) are citizens of the Republic of South Africa by birth or descent; or (b) became citizens of the Republic of South Africa by naturalisation - (i) before 27 April 1994; or (ii) on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalisation prior to that date

### candidate

a person who is registered in a category of registration which ultimately leads to registration in a professional category by one of the statutory councils listed in Table 1

### cidb

Construction Industry Development Board, established in terms of the Construction Industry Development Board Act of 2000 (Act 38 of 2000)

#### class of construction works.

the class of construction works referred to in Schedule 3 of the Construction Industry Development Regulations 2004, as amended from time to time

#### contract amount

financial value of the contract at the time of the award of the contract or an order at the time of issue,



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including value added tax but excluding all allowances and expenses.

### contract skills development credits

the number of learners employed by the contractor and placed for continuous training opportunities in a three-month period

### contract skills development goal (CSDG)

the number of hours or head count of skills development opportunities that a contractor contract to provide in relation to work directly related to the contract or order, up to:

- a) completion, in the case of a professional service contract.
- b) the end of the service period, in the case of a service contract; and
- c) practical completion, in the case of an engineering and construction works contract

#### contractor

person or organization that contracts to provide professional services, goods and related services, or engineering and construction works.

### design and build contract.

engineering and construction works contract where both the design and the construction are the responsibilities of the same contractor

### employed learner.

a learner who was in the employment of an employer prior to the commencement of the contract or execution of the order. Learners deployed from the public sector, other organisations, or other contractors for the purposes of gaining structured workplace learning shall also be considered to be an employed learner, albeit their employer remaining unchanged.

### employer

person or organization entering into a contract with the contractor for the provision of professional. services, goods and related services, engineering and construction works (commonly referred to as the client)

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### employer's representative

person authorized to represent the employer in terms of the contract.

### engineering and construction work contract

contract for the provision of a combination of goods and services arranged for the manufacture, development, extension, refurbishment, rehabilitation or demolition of a fixed asset, including building and engineering infrastructure

### expenses

costs incurred by the contractor in the performance of the contract or order, which are in terms of the contract recoverable from the employer

### framework agreement

agreement between an employer and one or more contractors, the purpose of which is to establish the terms of the governing orders to be awarded during a given period, with regard to price and, where. appropriate, the quantity envisaged.

#### mentor

a qualified and experienced person, in the case of professionals, registered person, designated to guide a learner or candidate through a structured work experience learning component of a learning programme required for the acquisition of a part or full qualification or professional designation

### occupational qualification

occupational qualification registered on the National Qualifications Framework Act (Act No. 67 of 2008)

### order

the instruction to carry out construction works, services or professional services under a framework. agreement

### part qualification

an assessed unit of learning that is registered on the National Qualifications Framework as part of an occupational qualification



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### practical completion

the state of completion at the end of construction required in terms of an engineering and construction. works contract.

### professional category

a category of registration identified in Table 1, or such other category recognised by the Employer in the

application of this standard

Table 1: Categories of registration

Profession	Category of registration	Act		
Architectural	Architect, Senior Architectural Technologist, Architectural Technologist or Architectural Draughtsperson	Architectural Profession Act of 2000 (Act No. 44 of 2000)		
Construction Health and Safety	Construction Health and Safety Agent, Construction Health and Safety Manager or Construction Health and Safety Officer	Project and Construction  Management Professions Act of		
Construction Project Management	Construction Project Manager	2000 (Act No. 48 of 2000)		
Construction Management	Construction Manager			
Engineering	Engineer, Engineering Technologist, Engineering Technician or Certificated Engineer	Engineering Profession Act of 2000 (Act No. 46 of 2000)		
Landscape Architectural	Landscape Architect, Landscape Technologist, Landscape Technician or Landscape Assistant	Landscape Architectural Profession Act of 2000 (Act No. 45 of 2000)		
Planning	Planner or Technical planner	Planning Profession Act, 2002. (Act No. 36 of 2002)		
Quantity Surveying	Quantity Surveyor	Quantity Surveying Profession Act of 2000 (Act No. 49 of 2000)		
Scientists	Natural Scientists	Natural Scientific Professions Act (Act No. 27 of 2003)		
Surveying	Land Surveyor, Engineering Surveyor or Technician Engineering Surveyor	Professional and Technical Surveyors' Act (Act No. 40 of 1984)		
Valuers	Valuer or Associate Valuer	Property Valuers Profession Act (Act No. 47 of 2000)		

### professional fees

financial value of a professional service contract at the time of the award of the contract or an order at the time of issue, excluding value added tax (VAT), allowances and expenses

### professional service contract

contract for the provision of services with the skill and care normally delivered by professionals.



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### **Sector Education and Training Authority (SETA)**

an institution established under section 9 of the Skills Development Act, Act 97 of 1998 and which has the responsibility under this Act to register learners on learning programmes.

#### service contract

contract for the provision of labour or work, including knowledge-based expertise, carried out by hand. or with the assistance of equipment and plant

#### site

means the land or place made available by the employer, for the purposes of the contract or order, on, under, over, in or through which the works or services are to be executed

### skills development agency (SDA)

an agency which performs some or all the functions set out in section 4.1.5.

### statutory council

a council established as follows:

- a) South African Council for the Architectural Profession, established by the Architectural Profession Act of 2000 (Act No. 44 of 2000).
- b) South African Council for the Project and Construction Management Professions, established by the Project and Construction Management Professions Act of 2000 (Act No. 48 of 2000).
- c) Engineering Council of South Africa, established by the Engineering Profession Act of 2000 (Act No. 46 of 2000).
- d) South African Council for the Landscape Architectural Profession, established by the Landscape Architectural Profession Act of 2000 (Act No. 45 of 2000).
- e) South African Council for the Quantity Surveying Profession, established by the Quantity Surveying Profession Act of 2000 (Act No. 49 of 2000).
- f) South African Council for Professional and Technical Surveyors, established by the Professional and Technical Surveyors' of 2000 (Act No. 40 of 1984).
- g) South African Council for Planners, established by the Planning Professions Act of 2002 (Act No. 32 of 2002).



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- h) South African Council for Natural Scientific Professions, established by the Natural Scientific Professions Act (Act No. 27 of 2003); or
- i) South African Council for the Property Valuers Profession, established by the Property Valuers Profession Act (Act No. 47 of 2000)

### structured mentorship

mentorship provided by a person who is registered in a suitable category of professional registration by a professional body or statutory council who leads and directs a candidate towards professional. registration

### structured workplace learning

component of learning in an occupational qualification or work placement for a trade or professional designation whereby a learner is mentored by a suitably qualified, and where required, registered mentor in the application and integration of the knowledge and practical skills learnt, under supervision, in the actual context of a workplace in accordance with the prescripts set by the relevant qualifying authority, professional body or statutory council

#### Sub-total

financial value of the all the items in the Bills of Quantities or Schedule of Rates or Pricing Schedule, excluding value added tax, allowances and expenses.

#### supervisor

a supervisor is a person in the particular workplace charged with the responsibility of allocating workplace tasks to a learner that are aligned to the prescriptions of their learning programme and of overseeing and reporting on that learning using a formally agreed record keeping system

#### Tender sum

the overall pricing figure proposed by a tendering contractor in accordance with the tender pricing. document

### unemployed learner

a learner who was not in the full-time employment of the contractor prior to the commencement of the

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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

contract or execution of the order and is appointed by the contractor or SDA on a limited duration employment contract linked to the prescriptions of a structured workplace learning programme. Their conditions of employment shall not be less favourable than those set out for such learners on learnerships set out in section 18 (3) of the Skills Development Act (Act 97 of 1998)

### work integrated learning.

the workplace learning component required by learners completing a national diploma or bachelor. degree at a University of Technology or Comprehensive University

### 3 Requirements

### 3.1 Contract skills development goal (CSDG)

- 3.1.1 The contractor shall attain or exceed the contract skills development goal in the performance. of the contract or the execution of an order
- 3.1.2 The contract skills development goal shall be expressed as in 3.1.2.1 for engineering and construction works, design and build and services contracts, and as in 3.1.2.2 for professional services. contracts.
- 3.1.2.1 In the case of engineering and construction works contracts, design and build contracts and services contracts the contract skills participation goals, expressed in Rand, shall be no less than the sub-total multiplied by a percentage (%) factor given in Table 2 for the applicable class of construction works used in the application of the Construction Industry Development Regulations, issued in terms of the Construction Industry Development Board Act of 2000



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Table 2: Contract skills development goals for different classes of engineering and construction works contracts

	ruction works as identified in terms of 3) of the Construction Industry Regulations 2004	Construction skills development goal (CSDG) (%)	
Designation	Description		
CE	Civil engineering	0.25	
CE or GB	Civil engineering or General Building	0.375	
EE	Electrical Engineering works (buildings)	0.25	
EP	Electrical Engineering works (Infrastructure)	0.25	
GB	General Building	0.50	
ME	Mechanical Engineering works	0.25	
SB	Specialist	0.25	

**Example 1:** The sub-total of the tender sum for an engineering and construction works contract in the GB class of construction works is R65,7m. The contract skills development goal in Rands is R65,7m x 0.5% = R328 500.

**3.1.2.2** In the case of professional services contracts the contract skills development goals, expressed in hours, shall be not less than the professional fees in millions of Rand multiplied by 150.

**Example 2:** The contract amount for a professional services contract is R5.6 m. The contract skills development goal in hours is R5.6m x 150 = 840 hours.

- **3.1.2.3** The number of hours for the contract skills development goal shall be revised as the need arises and be published in a Gazette notice.
- **3.1.3** Where required in terms of the contract or order, a specified proportion of the learners and candidates shall be selected from persons in the employ of the state who meet the relevant eligibility criteria for the relevant programme.

### 3.2 Achieving the contract skills development goal (CSDG)

**3**.2.1 The contractor shall achieve the measurable contract skills development goal by providing. opportunities to learners requiring structured workplace learning using one or a combination of any of the following in relation to work directly related to the contract or order:

**Method 1:** structured workplace learning opportunities for learners towards the attainment of a part or a full occupational qualification.

**Method 2:** structured workplace learning opportunities for apprentices or other artisan learners towards the attainment of a trade qualification leading to a listed trade (GG No. 35625, 31 August 2012) subject



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to at least 60% of the artisan learners being holders of public TVET college qualifications.

**Method 3:** work integrated learning opportunities for University of Technology or Comprehensive University students completing their national diplomas.

**Method 4:** structured workplace learning opportunities for candidates towards registration in a professional category by a statutory council listed in Table 1 above.

- 3.2.2 Employed learners may not account for more than 33 percent of the contract skills development. goal.
- 3.2.3 Not more than one method may be applied to any individual concurrently in the calculation of the contract skills development goal.

NOTE: The principle is that an individual can only be counted once towards the CSDG.

### 3.3 Contract skills development goal credits

- 3.3.1 Contract skills development credits will not be awarded for learners enrolled as beneficiaries of other funded or subsidised programmes.
- In the case of engineering and construction works, design and build and services contracts:
- a) The contract skills development goals shall be granted by multiplying the number of people employed by the contractors and placed for continuous training opportunities in a three-month period by the notional values contained in Table 3, or as revised in a Gazette notice.
- b) The contractor may source beneficiaries of the contract skills development goal from the cab Skills Development Agency (SDA).
  - c) All beneficiaries of the Standard must be registered with the cidb SDA.



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Table 3: The notional cost of providing training opportunities per quarter

Type of Training	Provision for stipends	Provisions for mentorship	Provisions for	Total costs		
Opportunity	(Unemployed learners only)		additional costs*	Unemployed learners	Employed learners	
Method 1						
Occupational qualification	R7 000	R0	R9 000	R16 000	R9 000	
Method 2						
TVET College graduates	R14 000	R0	R9 000	R23 000	N/A	
Apprenticeship	R14 000	R0	R12 000	R26 000	R12 000	
Method 3						
P1 and P2 learners, or a 240 credits qualification	R24 000	R20 000	R4 500	R48 500	N/A	
Method 4						
Candidates with a 360 credits qualification	R37 000	R20 000	R4 500	R61 500	R20 000	
Candidates with 480 or more credits qualification	R47 000	R20 000	R4 500	R71 500	R20 000	

<sup>\*</sup>Additional provisions include provisions for personal protective equipment, insurance, medical assessments, course fees and trade tools (where applicable) assessment, moderation and monitoring of learners.

#### NOTE:

- i) Where an unemployed learner is employed directly by the contractor, the contractor shall pay the stipend directly to the learner
- ii) Where an unemployed learner is sourced through an SDA, training provider or skills development facilitator, the contractor may pay the stipend to the SDA, training provider or skills development facilitator who in turn will pay the learner
- iii) The notional cost of providing training opportunities will be reviewed as and when required. The new, revised costs will be published as revised in a Gazette notice.
- ii. Credits towards the contract skills development goal for professional services contracts shall be granted by summating the hours of structured workplace learning opportunities provided to P1 and P2 learners as well as professional candidates in accordance with this standard.
  - 3.3.3.1 No more than 45 hours may be claimed per week for any individual.
  - 3.3.3.2 Contract skills development goal credits shall be reduced to the extent that they fail to comply. with the requirements of this standard.

### 3.4 Denial of credits

Credits towards the contract skills development goal shall be denied, should:

a) the opportunities are not provided on site or the opportunities cannot be directly linked to the



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contract or order.

- b) there be a failure to register all beneficiaries of the Standard with the cidb SDA.
- c) there be a failure to submit a copy of the final contract compliance training report, within 30 days of practical completion;
- d) the following not be provided:
- 1) the required contract compliance baseline plan, an interim contract compliance report or a final contract compliance report.
- 2) the required mentorship plan for a candidate.
- 3) the required training plan for learners;
- 4) the training reports covering a period.
- 5) the required records, specified documents and signatures.
- 6) the structured mentorship in accordance with the requirements of the applicable professional body, statutory council or qualifying authority;
- 7) the structured workplace learning, in accordance with the curriculum requirements of the part qualification or occupational qualification or prescription for professional registration for which the learner is registered;
- e) conditions of employment and rates of allowances for learners not be in accordance with legislative provisions; and
- f) the contractor not maintain the required training records, or an audit reveals that there is insufficient information to substantiate claims for credits.
- g) the contractor claims credits for learners enrolled as beneficiaries on programme that is funded or subsidised from another source.
- h) the contractor fails to provide sufficient evidence of disciplinary actions taken against a learner who fails to present their interim reports or credentials for assessment, when they have had sufficient structured work experience or structured mentorship to do so.



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### 4 Compliance with requirements

### 4.1 General

### 4.1.1 The contractor shall:

- a) within 30 days of the contract coming into effect or the issuing of an order, submit to the employer's representative a contract compliance baseline training plan, taking into account the skills mix and type of workers that are to be engaged.
- b) at intervals not exceeding three (3) months, submit to the employer's representative interim contract compliance training reports; and
- c) shall within 30 days of reaching completion, end of the service, the delivery date for all work required or practical completion in the case of professional service, design and construct contracts, and engineering and construction works contracts, respectively, submit to the employer's representative a final contract compliance training report
- 4.1.2 The information contained in the final contract compliance training report shall include the contract skills development goal achieved (in Rands or in hours) in the performance of the contract and a breakdown of the goal achieved in respect of the following:
- a) the name and contact details of the SDA, (where applicable)
- b) the skills mix and skill types achieved on the contract; and
- c) the names, Identity numbers and period of employment of each beneficiary.
- 4.1.3 The contractor shall keep records of the hours worked and registration particulars in compliance with this standard. The contractor shall allow the employer's representative to inspect or audit such training records at any time.
- 4.1.4 The employer's representative shall undertake suitable random audits on records to confirm. compliance with requirements.



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- 4.1.5 The learners shall be directly employed by the contractor or SDA and the contractor may enter. into a contract agreement with the CIDB SDAs, training provider or skills development facilitator of their choice, participating in the implementation of this standard, enabling such contractor to:
- a) prepare training plans for registered learners, including details of the scope of experiential work to be covered and expected outcomes.
- b) register learners with the appropriate Sector Education and Training Authority, established in terms of the Skills Development Act of 2008 (Act 37 of 2008).
- c) manage learner registration with appropriate trade testing authorities as well as preparation for the trade test.
- d) liaise with the supervisor to monitor onsite training progress of learners.
- e) liaise with the supervisor to arrange for summative assessments at appropriate stages of the training; and
- f) liaise with the supervisor to prepare reports for the employer or employer's representative.

### 4.2 Structured workplace learning opportunities for learners

- 4.2.1 Structured workplace learning opportunities shall be aligned to the curriculum requirements set for the part or full occupational qualification or professional designation for which the learner is registered.
- 4.2.2 A responsible supervisor will be appointed to allocate learning tasks, under the guidance of a competent person, to learners in line with their training plans.
- 4.2.3 Supervision associated with structured workplace learning for artisan learners shall be undertaken by an artisan in the applicable trade with a minimum of 3 years of trade specific experience. The number of artisan learners supervised by a single supervisor shall, unless otherwise permitted by the National Artisan Moderation Body, not exceed 4 at any one time.
- 4.2.4 Mentoring associated with structured workplace learning for learners leading to a part or full occupational qualification other than artisan learners shall be undertaken by a person qualified in the applicable discipline and having a minimum of 3 years of post-qualification experience.
- 4.2.5 The contractor shall, within one month of commencing work directly related to the contract or



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order and in respect of each learner, submit to the employer's representative,

- a) a workplace training plan together with name of the learner's mentor and/or supervisor.
- b) proof of registration as a learner with the relevant SETA where applicable;

the structured mentorship period, submit to the employer's representative;

- c) a copy of the mentorship agreement entered into with the learner, or the company mentorship agreement entered into with the relevant qualified agency for method 3 and method 4; andd) shall, within two weeks of updating and revising the workplace training plan, and at the end of
  - (i) a quarterly progress report,
  - (ii) a final report (including a log of exposure and interactions with the mentor), signed off by the mentor, the supervisor and the learner, demonstrating compliance with requirements,
- 4.2.6 Learners shall, whenever a substantial activity or training period has been completed, be. required by the supervisor to complete training reports required by the relevant qualifying authority.
- 4.2.7 The mentor and supervisor shall sign off all reports and logbooks to allow the learner to move to other projects or employment and continue the path towards qualification.

### 4.3 Structured workplace learning for candidates

- 4.3.1 Mentoring associated with structured workplace learning for candidates shall be in accordance with the prescripts of the relevant professional body or statutory council.
- 4.3.2 The contractor shall:
- a) appoint a supervisor who is actively engaged in work directly associated with the contract to issue tasks, oversee their implementation and provide input to the candidate on an on-going basis;
- b) identify a suitable mentor for the candidate. If the contractor does not have an in-house mentor, the contractor shall enter into a mentoring agreement with the candidate and with an external company as required by the professional body or statutory council; and
- c) issue each candidate with a portfolio of evidence file which is to be kept up to date with all the documentation issued or prepared including the workplace training plan and all revisions.



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thereof as well as copies of the logbook entries and training experience reports.

4.3.3 The mentor shall from time to time provide an updated workplace training plan for a candidate outlining the activities in which the candidate will be involved, including activities required by the relevant professional body or statutory council. The mentor shall require candidates to maintain a logbook issued by the relevant professional body or statutory council. The mentor shall sign off such logbook at quarterly presentations and progress review meetings.

NOTE: The mentor shall, where the duration of the contract or order exceeds the minimum time to register in a professional category of registration that candidates are exposed to the full range of activities and work towards assuming the full level of responsibility recommended by the relevant professional body or statutory council. This may require rotations and secondments.

- 4.3.4 The contractor shall, in respect of each candidate and within one month of commencing work directly related to the contract or order, submit to the employer's representative,:
- a) a workplace training plan, together with name of the candidates' mentor and supervisor;
- b) proof of registration, as a candidate, with the relevant professional body or statutory council;
- c) a register of all beneficiaries of the Standard, enrolled with the cidb SDA;
- d) a copy of the mentorship agreement entered into with the candidate, or the company mentorship agreement entered into with a professional body or statutory council and
- e) shall, within two weeks of updating a workplace training plan and at the end of the structured mentorship period, submit to the employer's representative;
  - (i) quarterly progress reports,
  - (ii) a final report (including a log of exposure and interactions with the mentor), signed off by the mentor, the supervisor and the learner, demonstrating compliance with requirements,
- 4.3.5 Candidates shall be required by the mentor to complete training reports required by the relevant professional body or statutory council whenever a substantial activity or training period has been completed.
- 4.3.6 The mentor and supervisor shall, in the event of the contract ending, sign off all reports and logbooks to allow the candidate to move to other projects or employment.



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### 5 Records

- 5.1 The contractor shall, in a timely manner and where a prescribed format is available, submit all the documentation required in terms of clause 4.
- 5.2 The employer's representative shall certify the value of the credits counted towards the contract skills development goal, if any, whenever a claim for payment is issued to the employer, and shall notify the contractor of this amount.
- 5.3 To satisfy the contract skills development goal, the contractor shall upon termination of the opportunities provided, certify the quantum and nature of the opportunity and shall submit the certificate, counter-certified, issued by the relevant individual to the employer's representative, for record-keeping purposes.

### 6 Sanctions

In the event that the contractor fails to provide a reasonable explanation to the employer for any failure to achieve the contract skills development goal, the sanctions as provided in the contract or order shall apply.

NOTE: The contract establishes the sanctions that apply. These are set out in a tender evaluation schedule, the scope of work or contract data. Sanctions where tender evaluation points are granted with respect to a tendered CSDG or where a minimum CSDG is specified are usually applied in the form of:

- a) financial penalties (low performance damages), typically formulated on the difference between the contracted CSDG and the CSDG achieved in the performance of the contract; and
- b) the issuing of completion certificates only after the certificates described in clause 5 are received

### Annex B: Role and Function of Skills Development Agency

(Informative)

The Skills Development Agency (SDA) will provide career management and compliance reporting functions for all learners for CSDG compliance in terms of this Standard. Where the contractors provides direct employment to unemployed learners, or enrols their own employees for CSDG compliance, the

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contractor shall register them with the cidb SDA.

The roles and functions of the Skills Development Agency (SDA) are summarised below.

B1 Career Management and Compliance Reporting

The contractor may enter into a contract agreement with the cidb SDA, training provider or skills development facilitator to manage their learners according to the provisions given below:

- a) preparing training plans for registered learners, including details of the scope of experiential work to be covered and expected outcomes;
- b) registering learners with the appropriate Sector Educational and Training Authority established in terms of the Skills Development Act of 2008 (Act 37 of 2008);
- c) liaising with the supervisor to monitor onsite training progress of learners;
- d) liaising with the supervisor to arrange for summative assessments at appropriate stages of the training; and
- e) liaising with the supervisor to prepare reports for the employer's representative and cidb at practical completion of the contract.

The relevant training provider or skills development facilitator shall invoice the contractors for the provision of these services as per cost schedule in Table 3.

### **B2** Employment Intermediary

The cidb SDA may act as an employment intermediary for unemployed learners and may provide contractors with learners qualifying for participation in the CSDG, as well as managing their employment functions such as payment of stipends, workman's compensation, etc.

In such cases, the contractor shall contract directly with an SDA, training provider or skills development facilitator of their choice for the recruitment, placement and management of learners. The contractor shall pay the SDA, training provider or skills development facilitator in accordance with the notional costs provided for in this standard, or as amended by a Gazette



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#### PART 3: PAYMENT FOR LABOUR-INTENSIVE COMPONENT OF THE WORKS

#### ADDITIONAL CLAUSES FOR PAYMENT FOR LABOUR-INTENSIVE COMPONENT OF WORKS

Payment for works identified in the Scope of Work as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the scope of work. Any non-payment for such works shall not relieve the Contractor in any way from his obligations either in contract or in delict.

#### **Applicable labour laws**

The Ministerial Determination, Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice N° R347 of 4 May 2012, as adapted for the JRA, shall apply to works described in the scope of work as being labour intensive and which are undertaken by unskilled or semi-skilled workers.

#### 1. INTRODUCTION

- 1.1 This document contains the standard terms and conditions for workers employed in elementary occupations on a Expanded Public Works Programme (EPWP). These terms and conditions do NOT apply to persons employed in the supervision and management of a EPWP.
- 1.2 In this document -
  - (a) "department" means any department of the State, implementing agent or Contractor;
  - (b) "Employer" means any department, implementing agency or Contractor that hires workers to work in elementary occupations on a EPWP;
  - (c) "worker" means any person working in an elementary occupation on a EPWP;
  - (d) "elementary occupation" means any occupation involving unskilled or semi-skilled work;
  - (e) "management" means any person employed by a department or implementing agency to administer or execute an EPWP;
  - (f) "task" means a fixed quantity of work;
  - (g) "task-based work" means work in which a worker is paid a fixed rate for performing a task;
  - (h) "task-rated worker" means a worker paid on the basis of the number of tasks completed;
  - (i) "time-rated worker" means a worker paid on the basis of the length of time worked.

#### 2. TERMS OF WORK

**2.1** Workers on a EPWP are employed on a temporary basis.



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- 2.2 A worker may NOT be employed for longer than 24 months in any five-year cycle on a EPWP.
- 2.3 Employment on a EPWP does not qualify as employment as a contributor for the purposes of the Unemployment Insurance Act 30 of 1966

#### 3. NORMAL HOURS OF WORK

- 3.1 An Employer may not set tasks or hours of work that require a worker to work-
  - (a) more than forty hours in any week
  - (b) on more than five days in any week; and
  - (c) for more than eight hours on any day.
- 3.2 An Employer and worker may agree that a worker will work four days per week. The worker may then work up to ten hours per day.
- 3.3 A task-rated worker may not work more than a total of 55 hours in any week to complete the tasks allocated (based on a 40-hour week) to that worker.

#### 4. MEAL BREAKS

- 4.1 A worker may not work for more than five hours without taking a meal break of at least thirty minutes duration.
- 4.2 An Employer and worker may agree on longer meal breaks.
- 4.3 A worker may not work during a meal break. However, an Employer may require a worker to perform duties during a meal break if those duties cannot be left unattended and cannot be performed by another worker. An Employer must take reasonable steps to ensure that a worker is relieved of his or her duties during the meal break.
- 4.4 A worker is not entitled to payment for the period of a meal break. Total normal working hours per day is 8hrs. However, a worker who is paid on the basis of time worked must be paid if the worker is required to work or to be available for work during the meal break as per SAFSEC.

#### 5. SPECIAL CONDITIONS FOR SECURITY GUARDS

- 5.1 A security guard may work up to 55 hours per week and up to eleven hours per day.
- 5.2 A security guard who works more than ten hours per day must have a meal break of at least one hour or two breaks of at least 30 minutes each.

#### 6. DAILY REST PERIOD



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Every worker is entitled to a daily rest period of at least twelve consecutive hours. The daily rest period is measured from the time the worker ends work on one day until the time the worker starts work on the next day.

#### 7. WEEKLY REST PERIOD

Every worker must have two days off every week. A worker may only work on their day off to perform work, which must be done without delay and cannot be performed by workers during their ordinary hours of work ("emergency work").

#### 8. WORK ON SUNDAYS AND PUBLIC HOLIDAYS

- 8.1 A worker may only work on a Sunday or public holiday to perform emergency or security work.
- 8.2 Work on Sundays is paid at double the ordinary rate of pay.
- 8.3 A task-rated worker who works on a public holiday must be paid
  - (a) the worker's daily task rate, if the worker works for less than four hours;
  - (b) double the worker's daily task rate, if the worker works for more than four hours.
- 8.4 A time-rated worker who works on a public holiday must be paid
  - (a) the worker's daily rate of pay, if the worker works for less than four hours on the public holiday;
  - (b) double the worker's daily rate of pay, if the worker works for more than four hours on the public holiday.

#### 9. SICK LEAVE

- 9.1 Only workers who work more than 24 hours per month have the right to claim sick pay in terms of this clause.
- 9.2 A worker who is unable to work on account of illness or injury is entitled to claim one day's paid sick leave for every full month that the worker has worked in terms of a contract.
- 9.3 A worker may accumulate a maximum of twelve days' sick leave in a year.
- 9.4 Accumulated sick leave may not be transferred from one contract to another contract.
- 9.5 An Employer must pay a task-rated worker the worker's daily task rate for a day's sick leave.
- 9.6 An Employer must pay a time-rated worker the worker's daily rate of pay for a day's sick leave.
- 9.7 An Employer must pay a worker sick pay on the worker's usual payday.
- 9.8 Before paying sick-pay, an Employer may require a worker to produce a certificate stating that the worker was unable to work on account of sickness or injury if the worker is
  - (a) absent from work for more than two consecutive days; or
  - (b) absent from work on more than two occasions in any eight-week period.



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- 9.9 A medical certificate must be issued and signed by a medical practitioner, a qualified nurse or a clinic staff member authorised to issue medical certificates indicating the duration and reason for incapacity.
- 9.10 A worker is not entitled to pay sick leave for a work-related injury or occupational disease for which the worker can claim compensation under the Compensation for Occupational Injuries and Diseases Act.

#### 10. MATERNITY LEAVE

- 10.1 A worker may take up to four consecutive months' unpaid maternity leave.
- 10.2 A worker is not entitled to any payment or employment-related benefits during maternity leave.
- 10.3 A worker must give her Employer reasonable notice of when she will start maternity leave and when she will return to work.
- 10.4 A worker is not required to take the full period of maternity leave. However, a worker may not work for four weeks before the expected date of birth of her child or for six weeks after the birth of her child, unless a medical practitioner, midwife or qualified nurse certifies that she is fit to do so.
- 10.5 A worker may begin maternity leave -
  - (a) four weeks before the expected date of birth; or
  - (b) on an earlier date -
    - (i) if a medical practitioner, midwife or certified nurse certifies that it is necessary for the health of the worker or that of her unborn child; or
    - (ii) if agreed to between Employer and worker; or
  - (c) on a later date, if a medical practitioner, midwife or certified nurse has certified that the worker is able to continue to work without endangering her health.
- 10.6 A worker who has a miscarriage during the third trimester of pregnancy or bears a stillborn child may take maternity leave for up to six weeks after the miscarriage or stillbirth.
- 10.7 A worker who returns to work after maternity leave has the right to start a new cycle of twenty-four months employment, unless the EPWP on which she was employed has ended.

#### 11. FAMILY RESPONSIBILITY LEAVE

- 11.1 Workers, who work for at least four days per week, are entitled to three days paid family responsibility leave each year in the following circumstances -
  - (a) when the employee's child is born;
  - (b) when the employee's child is sick;
  - (c) in the event of a death of -
    - (i) the employee's spouse or life partner;
    - (ii) the employee's parent, adoptive parent, grandparent, child, adopted child, grandchild or sibling



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#### 12. STATEMENT OF CONDITIONS

- 12.1 An Employer must give a worker a statement containing the following details at the start of employment:
  - (a) the Employer's name and address and the name of the EPWP;
  - (b) the tasks or job that the worker is to perform; and
  - (c) the period for which the worker is hired or, if this is not certain, the expected duration of the contract;
  - (d) the worker's rate of pay and how this is to be calculated;
  - (e) the training that the worker will receive during the EPWP.
- 12.2 An Employer must ensure that these terms are explained in a suitable language to any employee who is unable to read the statement.
- 12.3 An Employer must supply each worker with a copy of these conditions of employment.

#### 13. KEEPING RECORDS

- 13.1 Every Employer must keep a written record of at least the following -
  - (a) the worker's name and position;
  - (b) copy of an acceptable worker identification;
  - (c) in the case of a task-rated worker, the number of tasks completed by the worker;
  - (d) in the case of a time-rated worker, the time worked by the worker;
  - (e) payments made to each worker.
- 13.2 The Employer must keep this record for a period of at least three years after the completion of the EPWP.

#### 14. PAYMENT

- 14.1 An Employer must pay all wages at least monthly in cash or by cheque or into a bank account.
- 14.2 A worker must be paid as the current SAFCEC rate per day.
- 14.3 A task-rated worker will only be paid for tasks that have been completed.
- 14.4 An Employer must pay a task-rated worker within five weeks of the work being completed and the work having been approved by the manager or the Contractor having submitted an invoice to the Employer.
- 14.5 A time-rated worker will be paid at the end of each month.



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- 14,6 Payment must be made in cash, by cheque or by direct deposit into a bank account designated by the worker.
- 14.7 Payment in cash or by cheque must take place -
  - (a) at the workplace or at a place agreed to by the worker;
  - (b) during the worker's working hours or within fifteen minutes of the start or finish of work;
  - (c) in a sealed envelope which becomes the property of the worker.
- 14.8 An Employer must give a worker the following information in writing -
  - (a) the period for which payment is made;
  - (b) the numbers of tasks completed or hours worked;
  - (c) the worker's earnings;
  - (d) any money deducted from the payment;
  - (e) the actual amount paid to the worker.
- 14.9 If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it
- 14.10 If a worker's employment is terminated, the Employer must pay all monies owing to that worker within one month of the termination of employment.
- 14.11 For termination of contract the employer should issue a one-month notice period to local labour

#### 15. **DEDUCTIONS**

- 15.1 An Employer may not deduct money from a worker's payment unless the deduction is required in terms of a law.
- 15.2 An Employer must deduct and pay to the SA Revenue Services any income tax that the worker is required to pay.
- 15.3 An Employer who deducts money from a worker's pay for payment to another person must pay the money to that person within the time period and other requirements specified in the agreement law, court order or arbitration award concerned.
- 15.4 An Employer may not require or allow a worker to -
  - (a) repay any payment except an overpayment previously made by the Employer by mistake;
  - (b) state that the worker received a greater amount of money than the Employer actually paid to the worker; or
  - (c) pay the Employer or any other person for having been employed.

#### 16. HEALTH AND SAFETY

- 16.1 Employers must take all reasonable steps to ensure that the working environment is healthy and safe.
- 16.2 A worker must -
  - (a) work in a way that does not endanger his/her health and safety or that of any other person;
  - (b) obey any health and safety instruction;



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- (c) obey all health and safety rules of the EPWP;
- (d) use any personal protective equipment or clothing issued by the Employer;
- (e) report any accident, near-miss incident or dangerous behaviour by another person to their Employer or manager.

#### 17. COMPENSATION FOR INJURIES AND DISEASES

- 17.1 It is the responsibility of the Employers (other than a Contractor) to arrange for all persons employed on a EPWP to be covered in terms of the Compensation for Occupational Injuries and Diseases Act, 130 of 1993.
- 17.2 A worker must report any work-related injury or occupational disease to their Employer or manager.
- 17.3 The Employer must report the accident or disease to the Compensation Commissioner.
- 17.4 An Employer must pay a worker who is unable to work because of an injury caused by an accident at work 75% of their earnings for up to three months. The Employer will be refunded this amount by the Compensation Commissioner. This does NOT apply to injuries caused by accidents outside the workplace such as road accidents or accidents at home.

#### 18. TERMINATION

- 18.1 The Employer may terminate the employment of a worker for good cause after following a fair procedure.
- 18.2 A worker will not receive severance pay on termination.
- 18.3 A worker is not required to give notice to terminate employment. However, a worker who wishes to resign should advise the Employer in advance to allow the Employer to find a replacement.
- 18.4 A worker who is absent for more than three consecutive days without informing the Employer of an intention to return to work will have terminated the contract. However, the worker may be re-engaged if a position becomes available for the balance of the 24-month period.
- 18.5 A worker who does not attend required training events, without good reason, would have terminated the contract. However, the worker may be re-engaged if a position becomes available.

#### 19. CERTIFICATE OF SERVICE

- 19.1 On termination of employment, a worker is entitled to a certificate stating -
  - (a) the worker's full name;
  - (b) the name and address of the Employer;
  - (c) the EPWP on which the worker worked;



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- (d) the work performed by the worker;
- (e) any training received by the worker as part of the EPWP;
- (f) the period for which the worker worked on the EPWP;
- (g) any other information agreed on by the Employer and worker.

**PART C2: PRICING DATA** 



**CONTRACT NO: JRA/25/52** 

## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

2.1 PRICING INSTRUCTIONS	
2.2 BILL OF QUANTITIES ERROR! BOOKMARK NOT D	EFINED
2.3 SUMMARY OF BILL OF QUANTITIES ERROR! BOOKMARK NOT D	EFINED
C2.4 CALCULATION OF TENDER SUM ERROR! BOOKMARK NOT D	EFINED

Consider including other conditions related to rates such as price annual increases (Preferable For price escalation and price adjustments please refer to the Price Adjustment section).

Any other possible cost that maybe related to type of contract). (To be completed by the Bidder)

	ROUP A—NATURAL GAS LY CONSUMPTION ESTIMATED AT 1000 – 1500 G	I - GIGA IOUI ES	UOM	PRICE (Excluding VAT) RSA (Rands)
NO.	DESCRIPTION1	DESCRIPTION 2		AMOUNT IN RANDS
1	Supply and Installation of equipment as per project scope (if not included in the capacity charge)	ONCE OFF	1	R
2	Supply of Natural Gas (Rate per giga joule)	AS AND WHEN / MONTHLY	1	R
3	Capacity charge when the plant is operational	MONTHLY STANDARD	1	R
4	Capacity charge when the plant is non- operational for over a month(Required to remove a gas trailer)  Bidder must include all related costs for	AS AND WHEN REQUIRED	1	R
	removal and re-installation			
	SUB TOTAL (VA	r exclusive)	•	R
	VAT @15%			R
	TOTAL (VAT incl	usive)		R

NB: This appointment is subject to the condition that the service provider agreeing to collect the trailer in cases where the JRA has is experiencing a breakdown deemed to be longer than one (1) month, to avoid capacity charges which may lead to fruitless and or wasteful expenditure.

NAME OF BIDDER
SIGNATURE
DATE



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REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF
NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK

NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

### THE CONTRACT

PART C3 SCOPE OF WORKS

PART C4 SITE INFORMATION (N/A)



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### PART C3: SCOPE OF WORK

C3.1	DESCRIPTION OF WORKS	3
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#### JOHANNESBURG ROADS AGENCY (SOC) LTD (JRA)



CONTRACT NO: JRA 23 / 54 REQUEST FOR PROVISION OF FOR INSTALLATION /ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF BULK NATURAL GAS AS AND WHEN REQUIRED BY JRA FOR A PERIOD OF THREE YEARS (36 MONTHS)

#### **C3.1 ABBREVIATIONS**

The following abbreviations will be used in this document.

CIDB : Construction Industry Development Board

COLTO : Committee of Land Transport Officials

COTO : Committee of Transport Officials

CoJ : City of Johannesburg

CPA : Contract Price Adjustment

CPI : Consumer Price Index

EIA : Environmental Impact Assessment

EMP : Environmental Management Plan

EPWP : Expanded Public Works Programme

GCC 2015 : General Conditions of Contract 2015

JRA : Johannesburg Roads Agency SOC Ltd

MFMA : Municipal Finance Management Act No. 56 of 2003

NADSAM : National Diploma in Safety Management

NEMA : National Environmental Management Act

OHSA : Occupational Health and Safety Act

PPI : Producer Price Index

SANC : South African Nursing Council

SAMTRAC : Safety Management Training Course

SMME : Small Medium and Micro Enterprises

SACPCMP: South African Council of Projects and Construction Management Professionals



**CONTRACT NO: JRA/25/52** 

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

#### **C3.2 PROJECT DESCRIPTION**

#### 1. BRIEF PROJECT OVERVIEW AND GUIDE TO THIS RFB

The document aims to address the requirement for the supply of natural gas (NG or CNG) a cleaner energy source which is compliant to green economy i.e the supply of natural gas as a source of fuel to run Asphalt Plant operations, also the supply and installation of Natural Gas supply equipment at our Facility. The document further briefly outlines the background of Asphalt plant in relation to the organization (JRA), furthermore the Asphalt plant makes recommendations regarding ideal technologies by providing details of the available technological advancement in natural gas processes.

The Ideal and preferred supplier will bring its own ideas and vision based on the industries current technologies and expertise, technical capability, client relations, applicable and relevant updated regulations and guiding us to incorporate those vision into JRA's goals and vision.

#### 2. BACKGROUND

The Johannesburg Roads Agency (JRA) owns and operates a new batch plant for Hot Mix Asphalt (HMA) Manufacturing, Recycled Asphalt Manufacturing and Cold Mix Asphalt Manufacturing. The New Hot Mix Asphalt Manufacturing Plant has production capacity of 200tons/hour. The JRA Asphalt Plant mandate is to provide Asphalt requirement services to JRA Maintenance Depots for the City of Johannesburg and prospective customers.

The JRA Asphalt Plant anticipate a production of more than 150 000 tons of Hot Mix Asphalt per annum based on internal asphalt demand from JRA regional maintenance depots and prospective customers in and around Johannesburg and Gauteng. The above target should be taken as an estimate to guide the supplier of what is expected of them.

The plant uses Natural Gas (NG)as primary fuel for is production operations. Natural gas supplies three thermal heaters which operates 24hrs and 7 days a week and they have pre-installed timers. The plant has the fourth combustion burner for the main plant which is directly linked to production output (150 000 tons / annum). This burner has an approximate gas consumption rate of one (1) Giga Joule (GJ) or 25,5m³per 3,93 tons of HMA and is designed to operate at 300 mbar of pressure.

The JRA complies to the National Environmental Management Act according to DEA (Government Notice No 1210, 2009 and Notice No. 248, 2010 and NEMA Emission compliance requirements for Macadam Preparation Activity No.5, subcategory 5.10 which forms part of our Atmospheric Emission License (AEL)



#### JOHANNESBURG ROADS AGENCY (SOC) LTD (JRA)



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#### 3. PROJECT OBJECTIVES

The JRA Asphalt seek to secure a SAGA and SACGA registered/authorized supplier of Natural Gas/CNG to its premises/ manufacturing plants and optimize the existing pressure supply to the burners (Thermal Heaters) and Main Plant Burner to operate at their design capacity which in turn will maximize production output in minimal time. These objectives can be achieved through any of the following or the combination thereof:

- CNG Storage Gas Packs at our facility for Supply, delivery and de-compression of CNG for use in the Asphalt Plant. The supply from the storage facility to the plant main combustion burner must be at 300 mbar of pressure with capacity minimum of 404,5 Nm³/h and capacity maximum of 1618 Nm³/h. The supply to Thermal Heaters must have adequate pressure to allow combustion to take place.
- Supply NG through underground pipeline to the JRA Asphalt Plant to the main burner at capacity of 300 mbar of pressure with capacity minimum of 404,5 Nm³/h and capacity maximum of 1618 Nm³/h. The supply to Thermal Heaters must have adequate pressure to allow combustion to take place. The underground pipeline network will be from the storage facility to the plant. All the work will be within the Asphalt Plant yard.
- The supplier must be responsible for all aspects of the project from design to installation and commissioning and training of Asphalt personnel.
- The supplier must be able to perform maintenance on NG infrastructure with regard to the storage, supply, and de-compression of natural gas. The maintenance shall form an integral part of the proposal. All parts required during this maintenance period shall be deemed to be included in the Commercial / Fee Proposal
- The supply of natural gas must be able to operate for 24hrs for the thermal heaters and 8hrs shift for the Main Plant burner at 300 mbar or 30 kpa
- Integration of the NG supply equipment monitoring equipment to the plant SCADA system.
- The supplier can also propose a stand-alone NG equipment monitoring option to be used in conjunction with plant SCADA system.
- The NG to be supplied/ delivered/ are those specific items included in the pricing schedule
- The bidder must preferably have experience in the supply of NG/CNG and provide surety / a letter of undertaking / surety and details of credit limit for a minimum of R5m from the supplier of the NG must be attached to the bid.



**CONTRACT NO: JRA/25/52** 

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#### 4. PROJECT SITE LOCATION

The JRA Asphalt Plant is located at 08 Spring Street, Ophirton, Booysens, Johannesburg, 2091

#### Arial Google Earth View



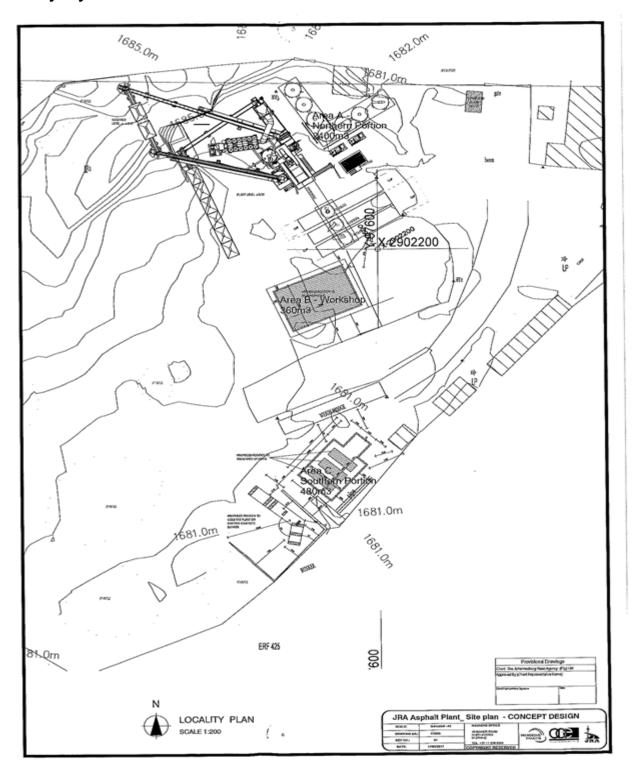


#### JOHANNESBURG ROADS AGENCY (SOC) LTD (JRA)



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#### **Facility Layout**



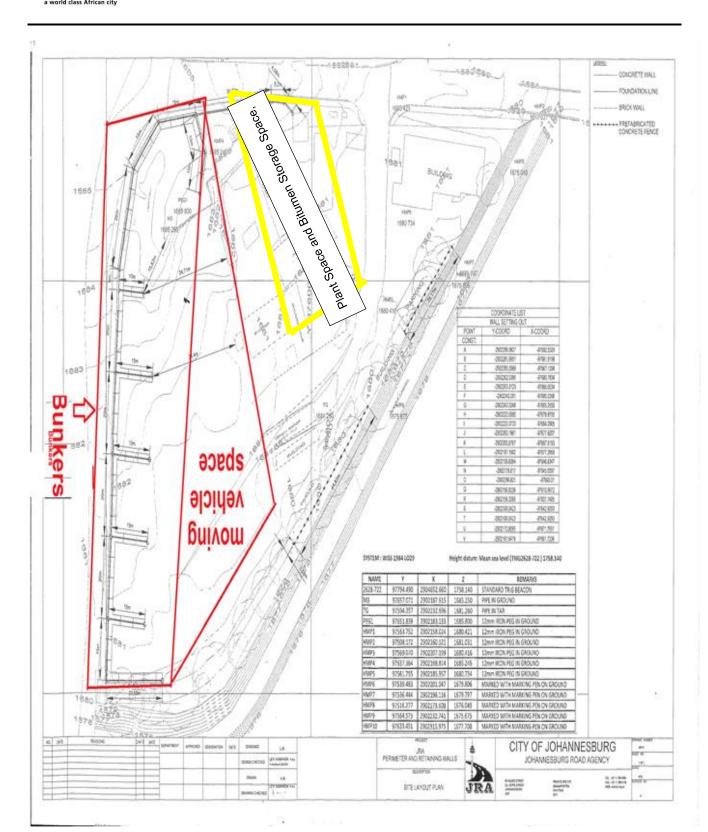
**Facility Layout** 

## Johnes JR2

#### JOHANNESBURG ROADS AGENCY (SOC) LTD

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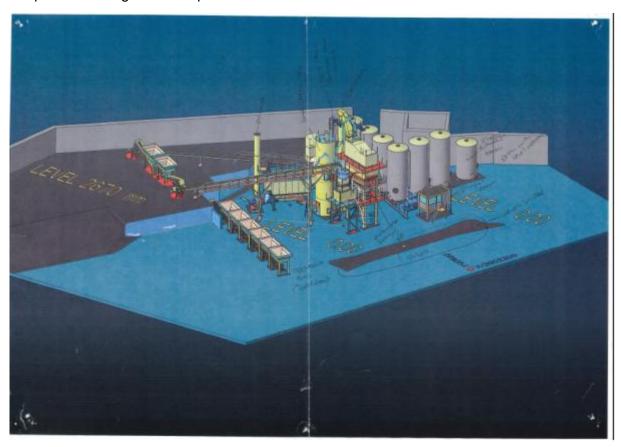
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#### JOHANNESBURG ROADS AGENCY (SOC) LTD (JRA)



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#### Graphical 3D Diagram for Asphalt Plant



#### 5. SCOPE OF WORK

### Stage 1: Design and Install gas delivery systems for Natural Gas on-site storage, metering and reticulation.

In this project, the qualifying supplier will have to make provision for onsite CNG Storage or piped NG supply, gas pipeline and install gas meters therefore the following activities of the project and its components are set out below:

#### 1.1 THE SUPPLIER WILL BE REQUIRED TO UNDERTAKE AND MANAGE THE FOLLOWING:

- Establish customer requirements and refine user needs and options, appointment of necessary installers, establish the project brief including project objectives, priorities, constraints, assumptions aspirations and strategies.
- Provide approved design drawings for Natural Gas Storage and pipeline.
- Provide layout for the design and storage infrastructure.



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1.2 CHANGES TO CIVIL WORKS, ELECTRICAL WORKS, MECHANICAL WORKS PROGRAMMES AND SCHEDULES FOR DESIGN AND INSTALLATION OF GAS SUPPLY EQUIPMENT OF NATURAL GAS.

ALL WORK INCLUDING DESIGNS MUST BE IN LINE WITH ALL PROMULGATED REGULATIONS, STANDARDS AND REGULATORY BODIES FOR THE SUPPLY, DELIVER, DEFUELING, REFUELLING, INSTALLATIONS OF WORKS ASSOCIATED WITH NATURAL GAS.

The promulgated regulations, standards and regulatory bodies will include but not limited to:

- Specification for design and Installation of gas supply equipment and supply of natural gas and Gas Systems – tubes, pipes, fittings, and valves for the reticulation, circulation, and conveyance of gas
  - SANS 1539
  - Sans 1156 (2)
  - SANS 14692 1 to 4
  - SANS 347:2012
  - SANS 15115/ISO 15112 Natural gas Determination
  - SANS 15500 /ISO 15500 Road Vehicles part 1-20
  - ISO 14460 Road vehicles for Compressed Natural Gas
  - SANS 827
  - SANS 15970 / ISO 15970 Natural Gas
  - ASME Section VIII Division 1
  - ASME B31
  - Guidance to the Pressure Equipment Regulations, July 2009-OHSARevision 2, Government Gazette No 1265
  - OHS Act 85 of 1993 section 43
  - API Standards

#### Deliverables will include:

- Detailed project Plan Agreed Services and Scope of Work.
- Oversee signed agreements.
- Report on Project, site and functional requirements
- Schedule of required surveys, tests, analysis, site and other inspections.
- Schedule of consents and approvals and related lead times.
- Registered Storage facility with Fire and Emergency Medical Service.

#### **STAGE 2: CONSTRUCTION**

• The contractor shall be responsible for all changes to existing civil works, mechanical and electrical and structural work required for the installation of the Storage Tank and supply pipeline to the plant and thermal heaters etc Gas Storage facility installation or erection contractor must have a minimum requirement a CIDB grading of: 3ME or Higher grading. This requirement only applies to the installation or gas storage erection contractor, and it does not apply to the activity of supply or delivery contractor for the bulk Natural Gas.



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#### **Stage 3: Post Construction**

**Commissioning:** The supplier shall commission all facets of the new equipment(s) to demonstrate conformance and performance of the equipment(s) in accordance accepted proposal and with all regulatory requirements and standards.

**Training Services:** The supplier will be required to provide training services to all JRA Asphalt Plant employees.

**Certificate of Compliance:** The supplier shall supply JRA Asphalt Plant Manager with all necessary certification demonstrating compliance to applicable standards. This compliance shall cover all aspects of work done.

**Project Schedule:** At the time of Project Commencement, the supplier will be required to submit a Project Schedule. Such Project Schedule must take into account the operational and logistics concerns set forth:

- a) The JRA Asphalt Plant will remain operational for the duration of the project with scheduled shutdown on weekends to allow interface of the new equipment to the plant.
- b) The proposed project implementation period shall not exceed two (2) Months from the date of appointment of the supplier.
- c) Supplier must ensure minimum interruptions to operations; interruptions will only be allowed only when there are no other ways to avoid them.

#### 6. ADDITIONAL INFORMATION REQUIRED

- 6.1 Brief company profile, as relevant to the above-mentioned requirements
- 6.2 Experience in relevant areas
- 6.3 Customer References
- 6.4 A statement on the redundancy of NG equipment and NG gas supply
- 6.5 A statement on critical spares and equipment availability
- 6.6 A proposal including methodology and project plans
- 6.7 A detailed description of the services included and excluded by the supplier
- 6.8 Draft Gas Supply and Service Level Agreement
- 6.9 Certification of the company in the industry and certification of team members highlighting experience relevant to this project
- 6.10 Confirmation that the proposed team will in fact be available to undertake this exercise at the appropriate time and meet the necessary deadlines
- 6.11 The proposal should contain a work plan showing task and timelines, etc
- 6.12 Contact details of at least three (3) contactable references from amongst recent clients with whom similar work has been conducted in the past three (3) years



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- 6.13 Comprehensive and detailed financial proposal of the project and the supply of Natural Gas for a period of three (3) years. These must be two different documents, one for the project, two for the supply of natural gas for a period of three (3) years.
- 6.14 Comprehensive Health and Safety file to be submitted before work commencement indicating all necessary personnel and appointments for the project.
- 6.15 Supplier to provide SOPs and training manual

#### 7. QUANTITIES

- a. There are no specific required quantities as set out in Clause 2 and 3 but guidelines of pressure requirements and consumption rates and these are not given, in good faith and without commitment by the JRA.
- **b.** The contractor shall be bound to supply whatever quantities the JRA actually requires during the period of the contract; in this case "As and When" required for a period of three years (36 months), irrespective of the extent by which the total quantities ordered may vary from those stated, if any.
- **c.** It is to be noted by the contractor that the JRA will not accept to be bound by any minimum quantities and will not accept any minimum quantities in respect of orders.

#### 8. TIME FOR PLACING OF ORDERS

**a.** Orders will be issued during the period commencing from date of award stating the quantities required by the JRA.

#### 9. TIME AND METHOD OF DELIVERY FOR CNG SUPPLY

When required, commensurate to the JRA gas consumption profile, Natural Gas must be delivered and supplied to the Asphalt Plant to ensure continuous supply without any interruptions to operation at the plant (deliveries will also be received on Saturday, Sundays, and Public holidays) The supplier will close monitor the hourly, daily and weekly gas consumption profiles and schedule gas deliveries to meet the Asphalt Plant gas supply demand,

#### 10. DELIVERY AND SUPPLY OF CNG TO THE ASPHALT PLANT

- **a.** The JRA will place orders with the appointed supplier whenever delivery is required, it shall be made free of charges.
- **b.** All Natural Gas must be supplied and delivered as and when required without any interruption of supply.
- **c.** Delivery of CNG must be recorded by Security Personnel at the Asphalt Plant by signing the truck drivers trip sheet for every delivery.
- **d.** The place of delivery shall be at Johannesburg Roads Agency Asphalt Plant as specified in the table below





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DEPOT / OFFICE	PHYSICAL ADDRESS
Asphalt Plant	8 Spring Street, Cnr George street, Ophirton ,2091

- **e.** A minimum delivery rate may be specified by the JRA authorized official at delivery point
- **f.** The contractor shall ensure that regular deliveries are made with clearly identifiable vehicles, all of which are to be in a certified roadworthy condition.
- **g.** The technical data specifications of the products being delivered as per the Technical data tables provided (should match the report that is to be submitted/attached with the bid)

#### 11. AMOUNT AND ACCURACY OF QUANTITIES OF NATURAL SUPPLIED

- **a.** The quantity/volume of natural gas delivered/supplied to the specified JRA Asphalt Plant Location must be through a gas meter at the site. The supplier will propose the gas meter provide a statement on the accuracy and calibration. It is also required by JRA that all meter readings done by the supplier is signed off by JRA authorized personnel before the supplier submits invoices for payment.
- **b.** All invoices for Natural Gas consumed shall be accompanied with a signed of meter reading.
- **c.** The supplier shall be responsible for ensuring maintenance and calibration of all gas meter at the JRA Asphalt Plant for the duration of the supply and deliver contract.
- **d.** The NG delivered must adhere to all required regulations as well as the delivery truck / method must adhere to all required and relevant regulations pertaining to the handling of NG and this information must be disclosed to the JRA personnel at all times or as and when required.

#### **12. GUARANTEE**

- **a.** The contractor must ensure that the items/materials provided/supplied to the JRA are of the correct specification and quality as those stated within the bid.
- **b.** The JRA reserves the right to cancel or amend the order.

#### 13. SAFETY

- **a.** All gas supplied, delivered, or decompressed on site must be done so within the correct safety procedures so as not to cause any damage, safety risks or harm to any person involved either from the contractor or the JRA.
- **b.** Safe storage data and instruction manuals must be provided by the supplier to the JRA on completion of equipment commissioning and official site hand over. These safety storage data and instructions must be explained and demonstrated to the JRA official present.
- **c.** Material safety data sheets (MSDS) must be provided and accompany any of the items requiring them by the contractor (i.e. any items consisting of chemicals and or possible hazardous / harmful substances) and explained to the JRA official present.
- **d.** A complete list of all the safety related documentation to be provided must be indicated (A safety file will be requested from the appointed bidder)
- **e.** The supplier is obliged to abide by the regulations provided in clause 5,(1.2)



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#### 14. INSURANCE

- **a.** All vehicles delivering CNG must be fully insured against accident or loss including Third Party risks, and a letter from the Insurance Company concerned, indemnifying the JRA against any claim resulting from the operations carried out by the Contractor under this contract must be forwarded to the JRA upon appointment.
- b. In addition to any insurance required to be held by the Contractor in terms of the Compensation for Occupational Injuries and Diseases Act No 130 of 1993 (previously W.C.A.), the Contractor must be fully insured against all accidents, loss or damage arising out of the execution of any work, including all third party risks. The Contractor hereby indemnifies and agrees to keep the JRA indemnified throughout the contract, against all claims by third parties, or the Contractor's own employees, or employees of sub-contractors to the main Contractor, resulting from the operations carried out by the Contractor under this contract. A letter from the Compensation Commissioner certifying that the Contractor is in good standing with the Fund must be furnished by the Contractor within twenty-one (21) days of the date of notification of acceptance of tender.

#### **C.3.4 FINANCIAL ASPECTS**

The projects will be funded from the capital budgets of the 2025/2026, 2026/27 and 2027/2028 financial years.

For the purposes of this panel appointment bid contractors will not be expected to provide rates, the schedule of Quantities will only be completed by successful bidders at individual project appointment. Once appointed to the panel, the allocation of work will be done in a form of a request for quotation, where members of the panel will be sent a project specific schedule of quantities for pricing. The contractors will be allocated work based on their submitted prices, where preferable the lowest yet reasonable bidder will get thebe appointed for to undertake the work. Escalation (CPA) is applicable to the contract.

#### **C.3.5 TECHNICAL SPECIFICATIONS**

- i) The documents applicable to the construction of the Works and the contract management will be the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities 1998 and the General Conditions of Contract 2015.
- ii) The COTO Standard Specifications for Road and Bridge Works for South African Roads Authorities (Draft Standard October 2020 Edition)
- iii) Construction Regulation 2014 of the Occupational Health and Safety Act 85 of 1993 as amended in 2014.
- iv) The Ministerial Determination, Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice





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No. R347 of 4 May 2012, as adapted for the JRA, shall apply to works described in the scope of work as being labour intensive and which are undertaken by unskilled or semi-skilled workers.

#### **C3.6 REGULATORY SPECIFICATIONS**

- i) Environmental Impact Assessment (EIA) approval may be required.
- ii) Water use License approval may be required.

#### **C3.7 CONTRACT SPECIFICATIONS**

- i) Successful bidder may be subjected to security vetting process and clearance obtained to be considered for an award by the JRA.
- ii) Construction, OHS and EMP monitoring will be undertaken by the Specialist consultants appointed to undertake the Professional Services on the project.
- iii) Gas Storage facility installation or erection CONTRACTOR must have a minimum requirement a CIDB grading of: 3ME or Higher grading. (This requirement only applies to the installation or gas storage erection contractor, and it does not apply to the activity of provision, supply or delivery contractor for the bulk Natural Gas).
- iv) The allocation of the works will be based on the CIDB Grading as well as price and preference.(Specific goals).
- v) The appointment will be valid for (36) Thirty-Six Months.
- vi) All previous appointments to Contractors over the last 5 financial years who have displayed poor performance history, JRA will reserve the right to not appoint on this panel, as they have been deemed poor performing contractors.
- ix) Any changes by the bidder relating to resources allocated to the project will require JRA approval prior to deployment by the bidder.
- xi) Poor performance by the bidder will result in cancellation of works orders and removal from the panel or as per the JRA discretion.
- xiii) Solvency test will be performed on bidders meeting minimum requirements to establish their capacity to undertake JRA projects. Solvency test will include financial position (resources), verification of work successfully completed work. Therefore, JRA shall request bank statement from bidder when necessary.
- xiv) Contract will be entered for this project allocated and accepted by the successful bidder.
- xv) Contractors will be required to submit a performance guarantee amounting to 10% of the appointment value (Excluding VAT), for every contract entered into.
- xvi) Penalties of 0.07% of the Contract Sum per day are applicable on this contract for failure to complete the project within the due completion time.



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- xvii) The contractor must comply with the provisions and contractual arrangements of the Occupational Health and Safety Act (OHSA) as well as the Environmental Management Act (NEMA): Waste Management.
- xviii) All workers of any project undertaken as part of this bid must undergo a medical fitness test by an Occupational Health and Safety Practitioner who is registered with the South African Nursing Council (SANC).
- xix) The medical test certificates must be presented by the successful bidder to JRA after the appointment of the successful bidder.
- xx) The EPWP Guidelines will be implemented on all road construction/ reconstruction projects.
- xxi) The contractor must employ local labourers on this contract.
- xxii) SAFCEC Labour rates will apply on these contracts.
- xxiii) The subcontracting of any work must be approved by the Employers Agent and Client prior to any work been sub-contracted. The contractor at any given point of time is not allowed to subcontract work exceeding 30% of the project scope of work without prior approval from the Employers Agent and Client.
- xxiv) The evaluation will be done in compliance with the PPPFA regulations of 2022 as amended.(Specific Goals).
- xxv) Joint Ventures can bid for this Contract
- xxvi) A minimum target of (thirty) 30% of the value of "ACTUAL CONSTRUCTION WORKS" of this contract, excluding Preliminary & General(Establishment) costs, Provisional Sums, Escalation and Contingencies, shall be allocated towards the development of local subcontractors. The 30% is a target that all projects must strive to meet as the main objective.
- xxvii) In the event that realisation of the 30% target figure is not "FEASIBLE" to achieve, due to the peculiarities or the nature of the project, A note of such reasons shall be recorded in the contract documentation. Such deviation shall be subject to approval by the HOD of the JRA ID Department and the SMME Development Unit Manager.
- xxviii) In the case of projects where the 30% local sub-contractors' allocation target cannot be realised, the Main Contractor shall be expected to use expenditure on other project inputs and overheads such as local sourcing of construction materials which would otherwise have been procured outside of the local subcontractors works.
- NB: Local sourcing as contemplated in this regard, refers to suppliers located within the immediate ward(s) in which the project is being implemented. In the absence of suitable suppliers within



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the immediate ward, the Main Contractor may source from suppliers located within the region in which the project is to be implemented. Should there be no suitable supplier's/service providers in both the ward and the affected region, the Main Contractor will be allowed to source from any supplier/service provider located within the jurisdiction of the City of Johannesburg.

- xxviii) The person that will undertake the OHS Act compliance monitoring must be competent in terms of the latest OHS Act
- xxxiv) The contractor is referred to the following regulation with regard to exclusion from future work opportunities due to non or poor performance:
  - Treasury Regulations 16A9.2

The accounting officer or accounting authority -

- (a) May disregard the bid of any bidder if that bidder, or any of its directors –
- (i) Have abused the institution's supply chain management system
- (ii) Have committed fraud or any other improper conduct in relation to such system; or
- (iii) Have failed to perform on any previous contract; and
- (b) Must inform the relevant treasury of any action taken in terms of paragraph (a).

#### **C3.8 EVALUATION CRITERIA.**

#### THE BID WILL BE EVALUATED IN TWO PHASES AS FOLLOWS:

- Phase 1: Pre-compliance Evaluation
- Phase 2: Technical Evaluation
  - Phase 3 Price and BBBEE evaluation (Specific Goals evaluation)
- 1. PHASE 1: PRE-COMPLIANCE.

#### 1.1. SUPPLY CHAIN MANAGEMENT PRE-COMPLIANCE

Bidders will have to complete and submit returnable documents requested in the bidding document to determine their eligibility to participate in the bid. Only those bidders that are responsive to the submission of mandatory requirements at this stage will be further evaluated at phase 2.

Bidders must complete and submit the following documents:

- Attendance of the compulsory clarification meeting and completion of the attendance register provided at the meeting.
- Completion of MBD forms MBD 4, MBD 5, MBD 8, and MBD 9.



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- Bidders are encouraged to pay attention to section 3.13 of MBD4. The verification on CIPC will be done on directors that have interest in other companies. Bidders are required to declare all the companies that they have directorship on.
- Registered and Active on the CIDB Database (CIDB grading NB: If the Gas Storage facility installation, alteration or erection a CONTRACTOR must have a minimum requirement a CIDB grading of: 3ME or higher grading. This requirement only applies to the installation of the gas storage erection contractor or agent.) as it applies only for the installation ,alteration/erection of Natural Gas storage Contractor/Erector.
- A Letter of good standing (COIDA) from the Department of Labour
- Registered with Central Supplier Database (CSD).
- A valid Joint Venture Agreement, in case of Joint Ventures and Consortium (if applicable), clearly indicating the lead partner and percentage (%) sharing / contribution to the JV.
- In the context of a joint venture, it is a compulsory requirement for all directors from both companies forming the joint venture to complete and duly sign the MBD 4 declaration of interest form.
- Latest three-year Annual financial statements (e.g. 2023;2024 & 2025) for **all Companies**. It must be three consecutive years and reports to be fully signed by the Director of the company.
- Current municipal rates for the Entity and all Directors of the entity not older than 90 days and not more than 3 months in arrears (submit proof of lease agreement where premises are rented and latest invoice) This requirement will not disqualify bidders at this stage, but prior to recommendation stage as per MSCM reg 28(c).

FAILURE TO COMPLETE AND SUBMIT ALL THE REQUIRED <u>MBD DOCUMENTS</u> MAY RESULT IN THE BID BEING DISQUALIFIED.

#### Other additional non-mandatory requirements to be submitted with the tender document.

- MBD 1, MBD 2, MBD 6.1 and MBD 7
- Originally certified copy of B-BBEE Certificate issued by SANAS accredited verification agent (MBD 6.1) not a copy of a copy OR a Sworn Affidavit issued in a Dti format.
- A printout of the full CSD Report
- Provide a unique security personal identification number (PIN) issued by the South African Revenue Services
- Completion of all returnable schedules
- The completed tender document shall be scanned page by page and saved in .pdf format on a USB and be submitted with the documents (Soft Copy).
- but prior to awarding stage this is required and failure to comply may result to JRA exercising its right not to appoint the bidder.



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#### 2. PHASE 2: TECHNICAL (FUNCTIONAL) EVALUATION

Bidders who pass through the Pre- Compliance will then be assessed for Technical Evaluation which is discussed in detail in the following sections. The minimum threshold to qualify a bidder is 70%. If no bidder scores a minimum of 70% or more then the JRA reserves the right to cancel the bid and re-advertise the bid.

#### 15. EVALUATION METHODOLOGY AND CRITERIA

This bid will be evaluated in terms of the 80/20 principle.

There is a pre-compliance check (Phase 1) conducted regarding the bidder's response and proposal inclusive of all the mandatory required returnable documents and/or forms to assess whether the proposal is to be considered as responsive. Should the bidder pass the Pre-compliance checks the next stage of the evaluation will be conducted.

- 25.1 Phase 2: Functionality
- **25.1.1** Functionality of products will be evaluated by the Bid Evaluation Committee.
- **25.1.2** The Bid Evaluation Committee will evaluate proposals in terms of functionality.
- **25.1.3** Bidders need to score 70% or more on the functional evaluation. If no Bidders achieve the required score of 70% for their functionality, then JRA reserves the right to cancel and re-advertise the bid.
- 25.1.3.1 Criteria to be used for the functional evaluation are as follows:

#### **Company Experience**

#### Experience

- Company must have three (3) or more, years' experience in installation /erection of Natural Gas Storage Facility and the supply and delivery of Natural Gas with details of three (3) or more, appointment letters and contactable referees indicating that such a similar project was executed.

#### Past performance

The company must have a record of past performance on three (3) or more, contracts in the industry of Supply of Natural Gas respect to such factors as costs, quality of the work, and the ability to meet timelines. Proof of such must be included in the bid. The bidder must demonstrate a proven track record of successfully executing projects of a similar nature and scope to the current tender. Purchase Orders with signed reference letters or bid related project completed certificates.

#### Original Manufacturer/supplier

#### Manufacturer/supplier

 Points will be given to the bidder if indeed he/she is the original manufacturer/supplier of the Natural Gas products to be supplied, delivered, and defueled from delivery vehicle/ refueled into storage facility to the JRA Asphalt Plant( to the address provided in clause 4)

#### OR

Letter of undertaking with a credit limit of a minimum of R5m

- ONLY APPLICABLE IF THE BIDDER IS NOT THE ORIGINAL MANUFACTURER / SUPPLIER OF THE NATURAL GAS PRODUCTS
- Should the bidder not be the manufacturer/supplier of the Natural Gas items, a **signed** letter of undertaking and details of credit limit must be attached (a



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minimum of R5 million rands credit is deemed as meeting the requirements of the JRA)

#### Plant and vehicles

- The bidder/supplier/distributor is required to have their own/leased distribution plant and a fleet of vehicles suitable to execute the scope of the contract/work Or
- A valid lease agreement or a signed letter of undertaking to the accessibility of suitable fleet and plant vehicles to execute scope of contract/work.

#### Submission of a laboratory report

- The bidder must submit/attach a laboratory report with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products. Failure to submit any of the above correspondence or evidence , bidder (s) will forfeit points in this category.

1. The weighting for scoring will be as follows:

CRITERIA	WEIGHTING
Company Experience: Experience - Company must have three (3) or more, years' experience in the supply and delivery of Natural Gas.	00
Company Experience: Proof - Proof accompanied in the form of completing the table provided (JRA 23 Form) with details of three (3) or more, contactable referees to indicate that such a similar project was successfully executed.	20
Company Experience: Past performance - Company must have a record of past performance on three (3) or more, contract in the industry of supply of Natural Gas respect to such factors as costs, quality of the work, and the ability to meet timelines. Proof of such must be included in the bid in the space provided. The bidder must demonstrate a proven track record of successfully executing projects of a similar nature and scope to the current tender. Purchase Orders with signed reference letters or bid related project completed certificates.	
certificates.	15
Original Manufacturer/supplier: Manufacturer/supplier - The bidder if indeed he/she is the original manufacturer/supplier of the Natural Gas products to be supplied, delivered, and defueled from delivery vehicle/ refueled into storage facility.	
OR	
Original Manufacturer/supplier: Letter of Undertaking and details of credit limit - Should the bidder not be the manufacturer/supplier of the Natural Gas items; a letter of undertaking and details of credit limit must be attached (a minimum of R5m credit facility is deemed as meeting the operational requirements of the JRA).	20
Plant & vehicles: The bidder/supplier/distributor is required to have their own distribution plant and fleet vehicles suitable to execute the scope of the contract/work or A valid lease agreement or a signed letter of undertaking to the accessibility of suitable fleet and plant vehicles to execute scope of work.	
·	10





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Submission of a valid laboratory report: The bidder must submit/attach a laboratory report conforming to specification with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products.	
	15
Delivery/lead time:	
The bidder should be able to return the trailer within five working calendar days after receiving notification of Plant resumption.	
	5
Total	100

2. The Criteria and weighting will be used to calculate the scoring based on the evaluation of the functionality and rating as shown in the table below:

CRITERIA		REQUIREMENT	WEIGHTING	EVALUATION AND TAKING AS S	SCORE	FORM OF EVIDENCE	JRA APPRAISAL	TOTAL POINTS
	ance	Company must have three (3) or more, years' experience in the supply and delivery of Natural Gas.		less than two years' experience (< 2)	0	Signed Appointment letter and reference letter of the past completed contracts/Projects.		
ience	Experience		20	Two years or more but less than three years' experience (2 ≤ years < 3)  Three or more years' experience (≥ 3 years)	20			
Company Experience	of	Proof accompanied in the form of completing the (JRA 23 Form) with details of three (3) or more,		No referees or One referee	0	Signed Reference letters to be attached, (Number of reference letters		
Com	Proof	contactable referees in order to indicate that such a similar (bid related) project(s) was/were successfully executed.	30	Three or more referees	11	attached) Complete JRA 23 form.		
	Past Performance	Company must have a record of past performance of three (3) or more, completed contracts in the Industry for the supply of Natural Gas with respect to such factors as costs,		Proof of one contract, or No record of contracts submitted.	0	Purchase Orders with signed reference letters or bid related project completed certificates.		

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#### JOHANNESBURG ROADS AGENCY (SOC) LTD

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quality of the work, and the ability to meet timelines.  The bidder must demonstrate a proven track	Proof of three contracts, submitted.	11	
record of successfully executing projects of a similar nature and scope to the current tender.	Proof of more than Three contracts submitted.	15	
	SUBTOTAL		

CRITERIA		REQUIREMENT	WEIGHTING	EVALUATION	SCORE	FORM OF EVIDENCE	JRA APPRAISAL	TOTAL POINTS
plier	Manufacturer / supplier	Is the bidder the manufacturer / supplier of the Natural Gas products to be supplied	20	No Yes	20	Signed source of product supply or Signed proof of product ownership.		_
turer/sup				OR				
Original Manufacturer/supplier	Letter of undertaking & credit limit	If the bidder is not the manufacturer / supplier of the Natural Gas items, a letter of undertaking and details of credit limit must be attached (a minimum of R5m credit facility is deemed as meeting the requirements of the JRA)	20	No letter  Letter with minimum credit limit of <r5m attached="" attached<="" credit="" facility="" is="" letter="" minimum="" more="" of="" or="" r5m="" submitted="" td="" with=""><td>20</td><td>A <b>signed</b> letter of undertaking with minimum credit of R5m submitted / attached</td><td></td><td>-</td></r5m>	20	A <b>signed</b> letter of undertaking with minimum credit of R5m submitted / attached		-
		<u> </u>	SU	BTOTAL	<u>l</u>	<u> </u>	1	



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CRITERIA	REQUIREMENT		EVALUATION		SCORE	FORM OF EVIDENCE	JRA APPRAISAL	TOTAL POINTS
Plant & vehicles	The bidder / supplier / distributor is required to have their own distribution plant and a fleet of vehicles suitable to execute the scope of the contract/work.	10	Pro owr agr und Pro leas sigr to suit veh	es not have own plant vehicles and neither of of plant and vehicles hership/ a valid lease element or a letter of lertaking.  of of ownership / valid se agreement or a ned letter of undertaking the accessibility of able fleet and plant icles to execute scope work.	10	Proof of ownership / Valid lease agreement or a <b>signed</b> letter of undertaking to the accessibility suitable fleet and plant vehicles to execute scope of work.		
			SUE	BTOTAL				
					1	T		
CRITERIA	REQUIREMENT		WEIGHTING	EVALUATION	SCORE	FORM OF EVIDENCE	JRA APPRAISAL	TOTAL POINTS
Submission of laboratory report	submit/attach	to bid sical s to an	15	No report attached or A report that is non-conformance to specification with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products.		Valid Laboratory Report from an authorized laboratory in the testing/sampling of Natural Gas products. (To be attached). (not older than six months from bid closing date)		



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Delivery/Lead time:	The bidder should be able to return the trailer/storage within five working calendar days after receiving notification of Plant resumption.	six months from bid closing date) conforming to specification with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products (all products required) supplied submitted / attached  5 Supply Order delivered between 9-10 working days upon receipt of notification to the bidder.  Supply Order delivered 6 to 8 working days upon the receipt of notification to the bidder.  Supply Order delivered 5 working days or less upon the receipt of notification to the bidder.  SUBTOTAL	
		DDER TOTAL POINTS	

#### **DELIVERY /LEAD TIMES FORM (To be completed by bidder)**

**Note:** Note: Failure to fully complete and submit the table (DELIVERY /LEAD TIMES) will result in the bid offer being non-responsive on this sub-criterion, The Bids Evaluation Committee, will not allocate any points only on this sub-category as a result zero (0)points will be allocated).

The times entered in the table below will be used to conduct scoring for the functional evaluation.

DELIVERY/LEAD TIME:	DELIVERY TIMES	BIDDERS DELIVERY TIMES (*Select the	COMMENTS







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		appropriate & applicable lead time)	
The bidder should be able to return the trailer within five working calendar days after receiving notification of Plant resumption.	Order delivered between 9-10 working days upon the receipt of notification to the bidder.	*	
The bidder should be able to return the trailer within five working calendar days after receiving notification of Plant resumption.	Order delivered 6 to 8 working days upon the receipt of notification to the bidder.	*	
The bidder should be able to return the trailer within five working calendar days after receiving notification of Plant resumption.	Order delivered 5 working days or less upon the receipt of notification to the bidder.	*	

<u>" Time snown is to attain maximum points for delivery within 5 working days. The provided/selected lead</u>
for order delivery will be utilized to form bases of service level agreement (SLA) throughout the contra
and period. Note: Failure to fully complete and submit the table (DELIVERY /LEAD TIMES FORM) will re
the bid offer being non-responsive on this particular sub criterion, The Bids Evaluation Committee, v
allocate any points only on this sub-category as a result zero (0) points will be allocated).
*Bidder agrees to the Statement above:
bluder agrees to the Statement above.
SIGNATURE
DATE

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# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

NAME OF BIDDER	
CAPACITY	
NAME OF JRA OFFICIAL	
CAPACITY	
Confirm the Name of Bidder:	
Signature:	Date:



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#### 26 TECHNICAL DATA SHEETS (To be filled & completed by bidder)

Bidders complete the following tables with the technical data required for their Natural Gas products to be supplied to the JRA for reasons of assessing compliance to the technical data within the SCC.

#### **NATURAL GAS SPECIFICATION:**

Provide a detailed Specification of natural gas	Provided Regulations and Standards to be
to be supplied to JRA	complied to.

SIGNATURE
DATE
NAME OF BIDDER
CAPACITY
SIGNATURE
DATE
NAME OF JRA OFFICIAL
CAPACITY



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### 2.1 QUALIFICATION OF ELIGIBILITY (FUNCTIONAL EVALUATION) Company Experience

#### **Experience**

 Company must have three (3) or more, years' experience in installation /erection of Natural Gas Storage Facility and the supply and delivery of Natural Gas and should provide proof accompanied in the form of evidence required with details of three (3) or more, contactable referees indicating that such a similar project was successfully executed.

#### Past performance

 The company must have a record of past performance on three (3) or more, contracts in the industry of Supply of Natural Gas respect to such factors as costs, quality of the work, and the ability to meet timelines. Proof of such must be included in the bid in the in the form of evidence required.

#### Original Manufacturer/supplier

#### Manufacturer/supplier

 Points will be given to the bidder if indeed he/she is the original manufacturer/supplier of the Natural Gas products to be supplied, delivered, and defueled from delivery vehicle/ refueled into storage facility to the JRA Asphalt Plant (to the address provided in clause 4)

#### OR

#### Letter of undertaking with a credit limit of a minimum of R5m

- ONLY APPLICABLE IF THE BIDDER IS NOT THE ORIGINAL MANUFACTURER / SUPPLIER OF THE NATURAL GAS PRODUCTS
- Should the bidder not be the manufacturer/supplier of the Natural Gas items, a letter of undertaking and details of credit limit must be attached (a minimum of R5m credit is deemed as meeting the requirements of the JRA)

#### Plant and vehicles

- The bidder/supplier/distributor is required to have their own distribution plant and a fleet of vehicles suitable to execute the scope of the contract/work. or
- A valid lease agreement or a letter of undertaking to the accessibility suitable to execute scope of work.

**Submission of a laboratory report** The bidder must submit/attach a laboratory report with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products. Report laboratory report (not older than six months from bid closing date) conforming to specification with the bid containing the technical data of the materials to be supplied, from an authorized laboratory in the testing/sampling of Natural Gas products (all products required) supplied submitted and attached.



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Gas Storage facility installation or erection CONTRACTOR must have a minimum requirement a CIDB grading of: 3ME or Higher grading. This requirement only applies, and it is limited to the installation of the gas storage erection contractor or agent, the CIDB does not apply to an activity of Supply, Delivery of the Bulk Gas.

JRA shall not be held responsible for incorrect judgement misled by unclear written letters/words on the forms below, to be completed by the Bidder(s). **DO NOT COMPLETE THE FORMS BY WRITING and FULLY COMPLETE, avoid "SEE ATTACHED"**, Forms must be completed in its entirety.

Attachments shall strictly be made where specified and at the correct location, any attachment other than what has been requested by JRA, shall be completely ignored.

Forms must be completed, printed and submitted with the hard copy attached to the bid document.

Forms must be fully completed, forms not completed shall be rejected by scoring zero.

#### 2.2.1. SPECIFIC EXPERIENCE REQUIREMENTS

#### PROCUREMENT POLICY

Qualifying bidder will be evaluated according to the **Preferential Procurement Regulations**, **2022 (PPRs**, **2022)** issued by the Minister of Finance in terms of section 5(1) of the Preferential Procurement Policy Framework Act (PPPFA) No. 5 of 2000

#### Phase 3: Financial Plans and preferential points Evaluation.

The phase will be to evaluate Price and BBBEE on the bidder that successful qualified on the technical functionality evaluation, i.e. bidders that scored the minimum of 70% and more on functionality will be further evaluated on the 80/20 or 90/10 preference point principle.

The specific Contract amount from this project is estimated to have a value below/above R 50 million and consequently the 80/20 or 90/10 -point system will apply. 80/90 Points max will apply to Price (Ps) and 20/10 points will apply to B-BBEE (Specific goals) status. The evaluation of bids will be undertaken in terms of the MFMA.



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#### C3.4.3.2 ENVIRONMENTAL MANAGEMENT PLAN

#### **CONTENTS**

C3.4.3.2.1	SCOPE
C3.4.3.2.2	DEFINITIONS
C3.4.3.2.3	IDENTIFICATION OF ENVIRONMENTAL ASPECTS AND IMPACTS
C3.4.3.2.4	LEGAL REQUIREMENTS
C3.4.3.2.5	ADMINISTRATION OF ENVIRONMENTAL OBLIGATIONS
C3.4.3.2.6	TRAINING
C3.4.3.2.7	ACTIVITIES/ASPECTS CAUSING IMPACTS
C3.4.3.2.8	ENVIRONMENTAL MANAGEMENT OF CONSTRUCTION ACTIVITIES
C3.4.3.2.9	RECORD KEEPING
C3.4.3.2.10	COMPLIANCE AND PENALTIES
C3.4.3.2.11	MEASUREMENT AND PAYMENT

#### C3.4.3.2.1. SCOPE

This environmental management programme (EMP) sets out the methods by which proper environmental controls are to be implemented by the contractor. The duration over which the contractor's controls shall be in place cover the construction period of the project as well as the limited time after contract completion defined by the General Conditions of Contract, and the project specifications, as the defects notification period (maintenance period).

The provisions of this EMP are binding on the contractor during the life of the contract. They are to be read in conjunction with all the documents that comprise the suite of documents for this contract. If any conflict occurs between the terms of the EMP and the project specifications or Record of Decision, the terms herein shall be subordinate.

The EMP is a dynamic document subject to similar influences and changes as are brought by variations to the provisions of the project specification. Any substantial changes shall be submitted to the JRA in writing for approval.

#### The EMP identifies the following:

Construction activities that will impact on the environment.

Specifications with which the contractor shall comply in order to protect the environment from the identified impacts.

Actions that shall be taken in the event of non-compliance.



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#### C3.4.3.2.2. DEFINITIONS

**Alien Vegetation**: alien vegetation is defined as undesirable plant growth which shall include, but not be limited to, all declared category 1 and 2 listed invader species as set out in the Conservation of Agricultural Resources Act (CARA) regulations. Other vegetation deemed to be alien shall be those plant species that show the potential to occupy in number, any area within the defined construction area and which are declared to be undesirable.

**Construction Activity**: a construction activity is any action taken by the contractor, his subcontractors, suppliers or personnel during the construction process as defined in the South African National Roads Agency Limited and National Roads Act, 1998 (Act No. 7, 1998)

**Environment**: environment means the surroundings within which humans exist and that could be made up of -

- the land, water, and atmosphere of the earth.
- micro-organisms, plant, and animal life.
- any part or combination of (i) and (ii) and the interrelationships among and between them; and
- the physical, chemical, aesthetic and cultural properties and conditions of the foregoing that influence human health and well-being.

**Environmental Aspect**: an environmental aspect is any component of a contractor's construction activity that is likely to interact with the environment.

**Environmental Impact**: an impact or environmental impact is the change to the environment, whether desirable or undesirable, that will result from the effect of a construction activity. An impact may be the direct or indirect consequence of a construction activity.

**Record of Decision**: a record of decision is a written statement from the Gauteng Department of Economic Development, Environment and Tourism, that records its approval of a planned undertaking to improve, upgrade or rehabilitate a section of road and the mitigating measures required to prevent or reduce the effects of environmental impacts during the life of a contract.

**Road Reserve**: the road reserve is a corridor of land, defined by co-ordinates and proclamation, within which the road, including access intersections or interchanges, is situated. A road reserve may, or may not, be bounded by a fence.

**Road Width**: for the purposes of the EMP, the road width is defined as the area within the road reserve i.e. fence line to fence line, but also includes all areas beyond the road reserve that are affected by the continuous presence of the road, e.g. a reach of a water course.

#### C3.4.3.2.3. IDENTIFICATION OF ENVIRONMENTAL ASPECTS AND IMPACTS

The contractor shall identify likely aspects before commencing with any construction activity. Examples of environment aspects include:

waste generation



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- stormwater discharge
- emission of pollutants into the atmosphere
- chemical use operations
- energy use operations
- water use operations
- use of natural resources
- noise generation

Thereafter the contractor shall programme his work in such a way that each cause and effect of a construction activity is also identified and the activity planned so as to prevent any impact from happening. If prevention is not practicable, or in the event of mishap or misapplication, the contractor shall provide plans and measures for the engineer's approval, which will limit and contain the magnitude, duration and intensity of the impact. The contractor shall demonstrate that he/she is capable of carrying out any repair and reinstatement of the damaged environment. These requirements shall be concurrent with the time constraints to produce an approved construction programme according to subclause 8.3 as amended by Particular Condition of the general conditions of contract and clause B1204 of these project specifications.

Listed below are some environmental impacts that could adversely alter an aspect of the environment through usual construction activities:

Pollution of atmosphere, soil or water
Destruction or removal of fauna and flora and effect on biological diversity
Deformation of the landscape
Soil erosion
Destruction of historical/heritage sites
Effect on the built environment
Effect on agricultural land and wetlands

General good construction practice will play an important role in avoiding the occurrence of an Impact. The contractor's attention is drawn, in this regard, to C1008. Environmental Management of Construction Activities

#### C3.4.3.2.4. LEGAL REQUIREMENTS

#### a) General

Construction will be according to the best industry practices, as identified in the project documents. This EMP, which forms an integral part of the contract documents, informs the contractor as to his duties in the fulfilment of the project objectives, with particular reference to the prevention and mitigation of environmental impacts caused by construction activities associated with the project. The contractor should note that obligations imposed by the EMP are legally binding in terms of environmental statutory legislation and in terms of the additional conditions to the general conditions of contract that pertain to this project. In the event that any rights and obligations contained in this document contradict those specified in the standard or project specifications then the latter shall prevail.

b) Statutory and other applicable legislation



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The contractor is deemed to have made himself conversant with all legislation pertaining to the environment, including provincial and local government ordinances, which may be applicable to the contract.

#### C3.4.3.2.5. ADMINISTRATION OF ENVIRONMENTAL OBLIGATIONS

#### a) Appointment of a Designated Environmental Officer (DEO)

For the purposes of implementing the conditions contained herein, the contractor shall submit to the engineer for approval the appointment of a nominated representative of the contractor as the DEO for the contract. The request shall be given, in writing, at least fourteen days before the start of any work clearly setting out reasons for the nomination, and with sufficient detail to enable the engineer to make a decision. The engineer will, within seven days of receiving the request, approve, reject or call for more information on the nomination. Once a nominated representative of the contractor has been approved he/she shall be the DEO and shall be the responsible person for ensuring that the provisions of the EMP are complied with during the life of the contract. The engineer will be responsible for issuing instructions to the contractor where environmental considerations call for action to be taken. The DEO shall submit regular written reports to the engineer, but not less frequently than once a month.

The engineer shall have the authority to instruct the contractor to replace the DEO if, in the engineer's opinion, the appointed officer is not fulfilling his/her duties in terms of the requirements of the EMP or this specification. Such instruction will be in writing and shall clearly set out the reasons why a replacement is required.

There shall be an approved DEO on the site at all times.

#### b) Administration

Before the contractor begins each construction activity the DEO shall give to the engineer a written statement setting out the following:

The type of construction activity. Locality where the activity will take place. Identification of the environmental aspects and impacts that might result from the activity. Methodology for impact prevention for each activity or aspect. Methodology for impact containment for each activity or aspect. Emergency/disaster incident and reaction procedures. Treatment and continued maintenance of impacted environment.

The contractor may provide such information in advance of any or all construction activities provided that new submissions shall be given to the engineer whenever there is a change or variation to the original.

The engineer may provide comment on the methodology and procedures proposed by the DEO, but he shall not be responsible for the contractor's chosen measures of impact mitigation and emergency/disaster management systems. However, the contractor shall demonstrate at inception and at least once during the contract that the approved measures and procedures function properly.

#### c) Good Housekeeping



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The Contractor shall undertake "good housekeeping" practices during construction as stated in clause 1217 of the COLTO Standard Specifications for Roads and Bridges and subclauses 4.3.1 and 4.3.2 of the General Conditions of Contract. This will help avoid disputes on responsibility and allow for the smooth running of the contract as a whole. Good housekeeping extends beyond the wise practice of construction methods that leaves production in a safe state from the ravages of weather to include the care for and preservation of the environment within which the site is situated.

#### C3.4.3.2.6. TRAINING

The designated environmental officer (DEO) must be conversant with all legislation pertaining to the environment applicable to this contract and must be appropriately trained in environmental management and must possess the skills necessary to impart environmental management skills to all personnel involved in the contract.

The contractor shall ensure that adequate environmental training takes place. All employees shall have been given an induction presentation on environmental awareness. Where possible, the presentation needs to be conducted in the language of the employees. The environmental training should, as a minimum, include the following:

- The importance of conformance with all environmental policies
- The environmental impacts, actual or potential, of their work activities;
- The environmental benefits of improved personal performance;
- Their roles and responsibilities in achieving conformance with the environmental policy and procedures and with the requirement of the Agency's environmental management systems, including emergency preparedness and response requirements;
- The potential consequences of departure from specified operating procedures;
- The mitigation measures required to be implemented when carrying out their work activities.

In the case of permanent staff the contractor shall provide evidence that such induction courses have been presented. In the case of new staff (including contract labour) the contractor shall inform the engineer when and how he/she intends concluding his environmental training obligations.

#### C3.4.3.2.7. ENVIRONMENTAL MANAGEMENT OF CONSTRUCTION ACTIVITIES

- a) Site Establishment
- i) Site Plan

The contractor shall establish his construction camps, offices, workshops, staff accommodation and testing facilities on the site in a manner that does not adversely affect the environment. However, before construction can begin, the contractor shall submit to the engineer for his approval, plans of the exact location, extent and construction details of these facilities and the impact mitigation measures the contractor proposes to put in place.



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The plans shall detail the locality as well as the layout of the waste treatment facilities for litter, kitchen refuse, sewage and workshop-derived effluents. The site offices should not be sited in close proximity to steep areas, as this will increase soil erosion. Preferred locations would be flat areas along the route. If the route traverses water courses, streams and rivers, it is recommended that the offices, and in particular the ablution facilities, aggregate stockpiles, spoil areas and hazardous material stockpiles are located as far away as possible from any water course as possible. Regardless of the chosen site, the contractor's intended mitigation measures shall be indicated on the plan. The site plan shall be submitted not later than the first site meeting. Detailed, electronic colour photographs shall be taken of the proposed site before any clearing may commence. These records are to be kept by the engineer for consultation during rehabilitation of the site. Read with COLTO Specification 1302(a), 1402 (e).

#### ii) Vegetation

The contractor has a responsibility to inform his staff of the need to be vigilant against any practice that will have a harmful effect on vegetation.

The natural vegetation encountered on the site is to be conserved and left as intact as possible. Vegetation planted at the site shall be indigenous and in accordance with instructions issued by the engineer. Only trees and shrubs directly affected by the works, and such others as may be indicated by the engineer in writing, may be felled or cleared. In wooded areas where natural vegetation has been cleared out of necessity, the same species of indigenous trees as were occurring, shall be re-established.

The project specification for the rehabilitation of the grass cover shall be strictly adhered to. Any proclaimed weed or alien species that propagates during the contract period shall be cleared by hand before seeding. (Read in conjunction with COLTO Specification 5801(b), 5802(b), (c), (d) and (e), 5804, 5805, 5806 and 5807). Fires shall only be allowed in facilities or equipment specially constructed for this purpose. A firebreak shall be cleared and maintained around the perimeter of the camp and office sites.

#### iii) Rehabilitation

The area where the site offices were erected will require rehabilitation at the end of the contract. All construction material, including concrete slabs and braai areas shall be removed from the site on completion of the contract.

#### iv) Water for human consumption

Water for human consumption shall be available at the site offices and at other convenient locations on site.

All effluent water from the camp / office sites shall be disposed of in a properly designed and constructed system, situated so as not to adversely affect water sources (streams, rivers, pans dams etc). Only domestic type wastewater shall be allowed to enter this drain.



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#### v) Heating and Cooking fuel

The contractor shall provide adequate facilities for his staff so that they are not encouraged to supplement their comforts on site by accessing what can be taken from the natural surroundings. The contractor shall ensure that energy sources are available at all times for construction and supervision personnel for heating and cooking purposes.

#### b) Sewage treatment

Particular reference in the site establishment plan shall be given to the treatment of sewage generated at the site offices, site laboratory and staff accommodation and at all localities on the site where there will be a concentration of labour. Sanitary arrangements should be to the satisfaction of project management, the local authorities and legal requirements.

#### C3.4.3.3 PROVISION OF STRUCTURED TRAINING

#### **CONTENTS**

C3.4.3.3.1	SCOPE
C3.4.3.3.2	GENERIC TRAINING
C3.4.3.3.3	ENTREPRENEURIAL SKILLS TRAINING
C3.4.3.3.4	MEASUREMENT AND PAYMENT

#### C3.4.3.3.1 SCOPE

This specification covers the requirements for the provision of structured training to be arranged by the contractor over the period of this contract.

#### C3.4.3.3.2 GENERIC TRAINING

- C3.4.3.3.2.1 The contractor shall, from the commencement of the contract, implement a structured progressive training programme.
- C3.4.3.3.2.2 Training shall be at or by an approved accredited organisation and shall be delivered by suitably qualified and experienced trainers.
- C3.4.3.3.2.3 The contractor shall be responsible for the provision of everything necessary for the delivery of the generic training programme, including the following:
  - (a) A suitable venue with sufficient furniture, lighting and power.
  - (b) All necessary stationery consumables and study material.
  - (c) Transport of the students (as necessary).
- C3.4.3.3.2.4 Generic training courses shall commence within one month of possession of site and be completed before the end of the contract period. The Training Schedule should form part of the section 12 programme to be approved by the Engineer at the start of the project.



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- C3.4.3.3.2.5 The contractor's training programme shall be subject to the approval of JRA and the contractor shall if so instructed by JRA alter or amend the programme and course content if a need is identified once the contract commences.
- C3.4.3.3.2.6 The contractor shall keep comprehensive records of the training given to each student and whenever required shall provide copies of such records to the engineer. At the successful completion of each course each student shall be issued with a certificate indicating the course contents as proof of attendance and completion.

In addition to the above, a monthly return shall be submitted by the contractor. An example of the form is illustrated in Part C5 of this document (form EPWP 11 (E))

#### C3.4.3.3.3 ENTREPRENEURIAL SKILLS TRAINING

- C3.4.3.3.1 Small contractors, subcontractors and the Project Steering Committee (PSC) will be entitled to receive a structured training programme, which will comprise both management skills as well as business development skills.
- C3.4.3.3.2 The contractor shall closely monitor the performance of all small subcontractors in the execution of their contracts and shall identify all such subcontractors who, in his opinion, display the potential to benefit from structured training as may be provided for in the contract and where required by the engineer, shall make recommendations in this regard. The final list of candidates will be decided between the contractor and the engineer.
- C3.4.3.3.3 The training will be delivered by trainers who are accredited by the Civil Engineering Training Scheme (CEITS) or other institutions recognised by the Department of Labour. Accredited training refers to both the trainers as well as to the training material.
- C3.4.3.3.4 The contractor shall facilitate in the delivery thereof, by instructing and motivating the subcontractor regarding attendance and participation therein.
- C3.4.3.3.5 The contractor shall further make all reasonable efforts to co-ordinate the programming of the subcontractor's work with that of the delivery of the structured training.
- C3.4.3.3.3.6 The contractor shall be responsible for the provision of everything necessary for the delivery of the entrepreneurial training programme, including the following:
  - (a) A suitably furnished venue (if required) with lighting and power.
  - (b) All necessary consumables, stationery and study material.
  - (c) Transport of the subcontractors (as necessary).
- C3.4.3.3.3.7 All entrepreneurial training shall take place within normal working hours.
- C3.4.3.3.8 The contractor's training programme shall be subject to the approval of JRA and the contractor shall if so instructed by JRA alter or amend the programme and course content if a need is identified once the contract commences.



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C3.4.3.3.9 The contractor shall keep comprehensive records of the training given to each subcontractor and whenever required shall provide copies of such records to the engineer. At the successful completion of each course each subcontractor shall be issued with a certificate indicating the course contents as proof of attendance and completion.

In addition to the above, a monthly return shall be submitted by the contractor. An example of the form to be used is illustrated in Part C5 of this document, (form EPWP 12 (E)).

#### C3.4.3.3.4 MEASUREMENT AND PAYMENT

**ITEM UNIT** C12.05 Provision for accredited training Generic skills Provisional sum (a) Entrepreneurial skills Provisional sum (b) Handling cost and profit in respect of sub-item (c) C12.05(a) and (b) above percentage (%) (d) Training venue (only if required) lump sum

The prime cost sums are provided to cover the actual costs (including wages and the daily PSC reimbursement) for attendance of accredited training courses as agreed with the engineer and shall be expended in accordance with the provisions of sub-clause 48(2) of the general conditions of contract. The tendered percentage in sub-item C12.05 (c) is a percentage of the amount actually spent under sub-items C12.05(a) and (b) which shall include full compensation for the contractor's handling cost, profit, mentoring, record keeping, reporting and all other costs in connection therewith.

The lump sum tendered for C12.05(d) shall include full compensation for the provision of the training venue, for all necessary lighting, power, furniture, stationery, consumables and study material and for transportation of the students to and from the training venue.

Payment of the lump sum will be made after the provision of all the accredit training, issuing of all certificates and submission of all records as specified in the document.

#### C3.4.3.4 PROVISION OF THE TEMPORARY WORKFORCE

#### **CONTENTS**

- C3.4.3.4.1 SCOPE
- C3.4.3.4.2 INTERPRETATIONS
- C3.4.3.4.3 PERMITTED SOURCES OF TEMPORARY WORKERS
- C3.4.3.4.4 EMPLOYMENT RECORDS TO BE PROVIDED



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C3.4.3.4.5	VARIATIONS IN WORKER PRODUCTION RATES
C3.4.3.4.6	TRAINING OF THE TEMPORARY WORKFORCE
C3.4.3.4.7	RECRUITMENT AND SELECTION PROCEDURES
C3.4.3.4.8	TERMS AND CONDITIONS PERTAINING TO THE EMPLOYMENT OF THE TEMPORARY WORKFORCE
C3.4.3.4.9	LABOUR RELATIONS AND WORKER GRIEVANCE PROCEDURES
C3.4.3.4.10	THE SUBCONTRACTORS' WORKFORCES

#### C3.4.3.4.11 MEASUREMENT AND PAYMENT

#### C3.4.3.4.1 SCOPE

This Specification covers the provisions and requirements relating to the provision of the temporary workforce. Reference is also made to the Basic Conditions of Employment Act (Act 75 of 1997) with specific reference to the Sectoral Determination 2: Civil Engineering Sector

#### C3.4.3.4.2 INTERPRETATIONS

#### C3.4.3.4.2.1 Supporting documents

The Tender Rules, Conditions of Contract, Standard and Project Specifications, Drawings and statutory minimum requirements relating to the employment and remuneration of labour shall *inter alia* be read in conjunction with this Specification.

#### C3.4.3.4.2.1.2 Definitions and abbreviations

For the purposes of this specification, the definitions given in the Conditions of Contract, the Standard Specifications and the Project Specifications, together with the following additional definitions shall, unless the context dictates otherwise, apply:

- (a) "Key Personnel" means all contracts managers, site agents, materials and survey technicians, trainers, supervisors, foremen, skilled plant operators, artisans and the like, and all other personnel in the permanent employ of the Contractor or Subcontractor who posses special skills and/or who play key roles in the Contractor's or Subcontractor's operation
- (b) "Project Committee" means a committee consisting of the Employer, the Engineer, the Contractor, (or their nominated representatives) as well as representatives of the temporary workforce, which is convened from time to time at the discretion of the Engineer, for the purposes of acting as an avenue for effective communication and liaison between all the parties referred to, in all matters pertaining to the Contract
- (c) "Subcontractor" means any person or group of persons in association, or firm, or body corporate (whether formally constituted or otherwise) not being the Contractor, to whom specific portions or aspects of the Works are sublet or subcontracted by the Contractor in accordance with the provisions of the Contract
- (d) "Worker" for the purposes of this Specification means any person, not being one of the Contractor's key personnel, nor any key personnel of any Subcontractor, who is engaged



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by the Contractor, a Subcontractor or the Employer to participate in the execution of any part of the Contract Works and shall include unskilled labour, semi-skilled and skilled labour, clerical workers and the like

- (e) "Workforce" means the aggregate body comprising all workers and shall, unless the context dictates otherwise, include the workforces of the Contractor and all Subcontractors
- (f) "Project Steering Committee (PSC)" means a committee comprising mainly of representatives (to a maximum of 10) of the affected communities with additional members from JRA, the Contractor, Consultants and the Municipality. The PSC convenes at least once a month as well as when the need so dictates, for the purpose of recruiting labour for the project, to address community issues and for acting as an avenue for effective communication and liaison between all the parties.
- (g) "Liaison Officer" means a local representative of the temporary workforce, duly appointed through the PSC processes, to act on behalf of the workers and through whom all matters pertaining to the temporary workforce can be channelled.

#### C3.4.3.4.2.1.3 Status

Where any provisions or requirements of this Specification are in conflict with anything elsewhere set out in the Contract, the provisions and requirements of this Specification shall take precedence and prevail.

#### C3.4.3.4.3 PERMITTED SOURCES OF TEMPORARY WORKERS

The Contractor shall as far as possible make optimum use of the human resources outside his own workforce and the workforces of all subcontractors. The temporary workforce that is to be used in the execution of the Works in terms of Part C3 may consist of the workers of local communities, and shall not be bound to one particular community.

#### C3.4.3.4.4 EMPLOYMENT RECORDS TO BE PROVIDED

- (a) The Contractor shall maintain accurate and comprehensive records of all workers engaged on the Contract and shall provide the Engineer at monthly intervals from the commencement of the Contract, with interim records substantiating the actual numbers of employment opportunities that shall have been generated to date and the amounts actually paid in respect thereof. Such interim records shall be in a JRA approved format. An example of the forms to be used is illustrated in Part C5 of this document, (forms EPWP 9 and 10 (E).
- (b) The Contractor shall, on completion of the Contract, and as a pre-requisite event to the release of any retention money in terms of the Conditions of Contract, provide the Engineer with copies of the Terms of Employment as well as independently audited documentary evidence of the total number of temporary and permanent employment opportunities actually generated during the Contract.



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Notwithstanding anything to the contrary as may be stated in or inferred from any other provision of this Contract, the Contractor shall not be entitled to any additional payment or compensation whatever, in respect of any differences as may result between the production rates actually achieved by workers in the course of the execution of the Contract Works and those production rates on which he has based his tender.

#### C3.4.3.4.6 TRAINING OF THE TEMPORARY WORKFORCE

- (a) Selected members of the workforce are to be provided with structured training in accordance with the provisions of Part C3.4.3.3.
- (b) The Contractor shall make all necessary allowances in his programme of work to accommodate and facilitate the delivery of such structured training and shall comply fully with the requirements of Part C3.4.3.3.
- (c) The provision of structured training as described in Part C3.4.3.3. shall not relieve the Contractor of any of his obligations in terms of the Conditions of Contract and the Contractor shall remain fully liable for the provision, at his own cost, of all training of the workforce, additional to that as provided for in Part C3.4.3.3, as may be necessary to achieve the execution and completion of the works strictly in accordance with the provisions of the Contract.

#### C3.4.3.4.7 RECRUITMENT AND SELECTION PROCEDURES

- C3.4.3.4.7.1 The Project Steering Committee, though the assistance of the Social Facilitator and the Contractor, shall be responsible for the recruitment and selection of the Community Liaison Officer and the workers to constitute the temporary workforce.
- C3.4.3.4.7.2 The Contractor shall advise the Engineer in writing of the numbers of each category of temporary worker which he requires, together with the personal attributes which he considers desirable that each category of worker shall posses (taking due cognisance of the provisions of the Contract relating to training).
- C3.4.3.4.7.3 The Social Facilitator shall take the necessary actions to advertise within the affected local communities comprising the personnel resources, the fact that temporary employment opportunities exist and the time and place where recruiting will occur
- C3.4.3.4.7.4 The Social Facilitator shall record in writing, the details of all persons applying for employment, including inter alia:
  - (a) Name, Identity Number, Date of Birth, age and sex
  - (b) Marital status and number of dependants
  - (c) Qualifications and previous work experience (whether substantiated or not)
  - (d) On the job training programmes attended
  - (e) Period since last economically active
  - (f) Preference for type of work or task.
- C3.4.3.4.7.5 The selection of workers from amongst the applicants should take into cognizance the Contractor's requirements for the workforce and the provisions



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of the contract in regard to the provision of training to the workforce and in accordance with the following principle:

- (a) No potential temporary worker shall be precluded from being employed by the Contractor on the execution of the Works, by virtue of his lack of skill in any suitable operation forming part of the Works, unless -
  - (i) all available vacancies have been or can be filled by temporary workers who already posses suitable skills, or
  - (ii) the Time for Completion allowed in the Contract, or the remaining portion of the Contract Period (as the case may be) is insufficient to facilitate the creation of the necessary skills.
- (b) Preference shall be given to the unemployed and single heads of households.
- (c) The Contractor shall, in so far as is reasonably practicable, give priority to accommodating the applicants' expressed preferences regarding the types of work for which they are selected.
- (d) The selection process shall not be prejudicial to youth (over the age of fifteen years) and women. The Contractor should strive to achieve the participation target for employment set for this project which is 60% female and 20% youth.
- C3.4.3.4.7.6 After making the selection, the Social Facilitator shall forward the list in writing and without undue delay, to the Engineer for record keeping.
- C3.4.3.4.7.7 The provisions of this clause shall apply mutatis mutandis in respect of the selection of additional or replacement members of the workforce as may be necessary from time to time during the Contract.
- C3.4.3.4.7.8 The Contractor shall, after appointing his temporary workforce, arrange at his own cost for the appointment of the Liaison Officer as representative of the workforce to act on their behalf with regards to all matters pertaining to the workforce.

### C3.4.3.4.8 TERMS AND CONDITIONS PERTAINING TO THE EMPLOYMENT OF THE TEMPORARY WORKFORCE

C3.4.3.4.8.1 All temporary workers engaged in accordance with the provisions of Part A of the Project Specifications, shall be employed on the terms and conditions of employment as are consistent with those as set out in this Contract. The Contractor shall implement and adhere strictly to such terms and conditions relating to the employment of the temporary workforce, and subject only to the provisions of this Contract, shall not employ any temporary worker on terms and conditions which are less favourable to the worker or inconsistent with the standards and norms generally applicable to temporary workers in the Civil Engineering Industry and applicable to the particular area. Refer to the Contract of Employment drafted/published by Department of Labour.

C3.4.3.4.8.2 RATE OF REMUNERATION. The Contractor shall pay to all workers engaged in terms of the contract, not less than the applicable gazetted minimum rate of remuneration in terms of the Sectorial Determination 2: Civil Engineering Sector.

The remuneration of the CLO shall be paid monthly at the rate equivalent to Task Grade 3 in accordance with the provisions of the Basic Conditions of Employment Act, No. 75 of 1997, Amendment i.t.o Sectorial Determination 2: Civil Engineering Sector, South Africa



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Compensation for transport for the members of the Project Steering Committee shall be made at a rate of R75 / month. This will cover for transport cost to and from the PSC meeting, site meeting and any other meeting deemed necessary to fulfil their obligations.

C3.4.3.4.8.3 NON-PAYMENT OF LABOURERS. Under this contract it is expected of the Main Contractor to ensure that all labourers are paid in time on a monthly basis, whether they are employed by him/her directly or by any of his/her subcontractors. In the event of non-compliance, the employer reserves the right to use any remedies available at its disposal.

#### C3.4.3.4.9 LABOUR RELATIONS AND WORKER GRIEVANCE PROCEDURES

- C3.4.3.4.9.1 The Contractor, as the Employer of the workforce, shall be fully responsible for the establishment and maintenance at his own cost, of satisfactory labour relations on site and the resolution of all grievances of temporary workers as may occur. Refer to Disciplinary Procedures for Small Business drafted/published by Department of Labour.
- C3.4.3.4.9.2 The Contractor shall at all times adhere to the accepted norms and standards of labour relations prevailing generally in the Civil Engineering Construction Industry and shall conduct himself in a fair and reasonable manner, within the constraints as may be imposed upon him by the terms of the Contract.
- C3.4.3.4.9.3 In the event of any temporary worker engaged by the Contractor in terms of the Contract, being aggrieved with regard to his Terms of Employment, working conditions and training, he shall have the right, at his discretion, to be supported in any inquiry or disciplinary hearing or investigation instituted by the Contractor in terms of Subclause C3.4.3.4.9.2 above, by one member of the temporary workforce and one member of the Project Committee, which persons shall be nominated by the worker.
- C3.4.3.4.9.4 In the event of any grievance not being satisfactorily resolved through the application of normal dispute resolution procedures in accordance with Sub clauses C3.4.3.4.9.2 and C3.4.3.4.9.3, then either the Contractor or the worker concerned may require that the matter be referred to the Project Committee for further consideration, with a view to facilitate the resolution thereof.

#### C3.4.3.4.10 THE SUBCONTRACTORS' WORKFORCES

- C3.4.3.4.10.1 The provisions of this Part C shall apply *mutatis mutandis* to the workforces employed by all subcontractors engaged by the Contractor and the Contractor shall be fully responsible for ensuring, at his own cost, that the terms of every subcontract agreement entered into are such as to facilitate the application of these provisions in respect of the workforces of all subcontractors.
- C3.4.3.4.10.2 The Contractor shall at his own cost and to the extent necessary, assist and monitor all subcontractors in the application of the provisions of this Specification, and shall, in terms of the Conditions of Contract, remain fully liable in respect of the acts, omissions and neglects of all subcontractors, in respect of the application of the provisions of this Specification.

#### C3.4.3.4.11 MEASUREMENT AND PAYMENT



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The Contractor will not be separately reimbursed or compensated in respect of the provision of the workforce and creation of temporary employment opportunities and all the Contractor's costs associated with compliance with the provisions of this part of the Project Specifications shall, except to the extent provided for in Part C3.4.3.3. as relevant, be deemed to be included in the rates tendered for the various items of work listed in the Schedule of Quantities.

#### C3.5 MANAGEMENT

#### C3.5.1 MANAGEMENT MEETINGS

The following meetings will be required as minimum for the management of the contract.

- (a) Monthly client site meeting (using standard agenda for management control).
- (b) Technical meetings as required for each phase of the work.
- (c) Monthly safety meetings in terms of the OHS requirements.
- (d) Weekly progress meetings

#### C3.5.2 QUALITY CONTROL

Contractor to supply details of quality plan and procedures. These shall include:

- Accommodation of traffic.
- Inspection and test plans.
- Approval process.
- Hold-points.
- Milestones.



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#### **PART C4: SITE INFORMATION**

C4.1	SITE INFORMATION	H.46
C4.2	LOCALITY PLAN	H.47



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#### C4.1 SITE INFORMATION

#### C4.1.1 Material site investigation

The material information will be available to the successful tenderer.

#### C4.1.2 Structures

The material information will be available to the successful tenderer.

#### C4.1.3 Services

The material information will be available to the successful tenderer.

#### **Water Pipelines:**

The material information will be available to the successful tenderer.

#### **Electricity Lines:**

The material information will be available to the successful tenderer.



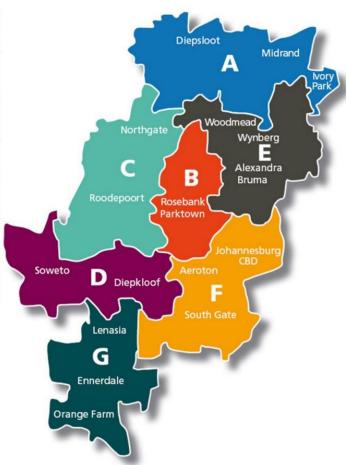
**CONTRACT NO: JRA/25/52** 

REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### C4.2 LOCALITY PLAN

The locality plan is shown below.

Region A	Diepsloot, Kya Sands, Dainfern, Midrand, Lanseria, Fourways
Region B	Randburg, Rosebank, Emmarentia, Greenside, Melville, Mayfair, Northcliff, Rosebank, Parktown, Parktown North
Region C	Roodepoort, Constantia Kloof, Northgate, Florida, Bram Fischerville
Region D	Doornkop, Soweto, Dobsonville, Protea Glen
Region E	Alexandra, Wynberg, Sandton, Orange Grove, Houghton
Region F	Inner City, Johannesburg South
Region G	Orange Farm, Weilers Farm, Ennerdale, Lenasia, Eldorado Park, Protea South





# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A

#### **PART C5: ANNEXURES**

C5.1	PROFORMA DOCUMENTS	H.65
C5.2	CONTRACT DRAWINGS	

#### C5.1 PROFORMA DOCUMENTS

The following is a list of pro-forma documents and examples that are required to be completed by the successful tenderer.

C5.1.1	EXAMPLE OF SMME DECLARATION A	FFIDAVIT	H.66
C5.1.2	FORM EPWP 9(E) : CONTRACT EMPLOTHIS ATAGE)	•	
C5.1.3	FORM EPWP 10(E): EMPLOYMENT OF OO MARK NOTA FF IF.  FORM EPWP 1 (E): EMPLOYMENT OF DEFINED.		
C5.1.5 C5.1.6	FORM EPWP 13(E): ENGINEERING TR		ERROR! OKMARK NOT
C5.1.7	FORM EPWP 14(E): COMMUNITY LIAIS BOOKMARK NOT DEFINED.	SON MEETING REPORT	ERROR!



**CONTRACT NO: JRA/25/52** 

## REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

C5.	1.1 EXAMPLE OF SMME	DECLARA	HON AFFID	AVII	
1.	Name of SMME firm	:			
	Postal address	:			
	Physical address of Head O	ffice:			
	Telephone no.	:		Fax no	
	Cell no	:			
	Contact person	:			
	VAT registration no.	:			
2.	Type of firm (tick as appropr	iate)			
	- Partnership				
	- One person business/sole	e trader			
	- Close corporation: registration no				
	- Date of registration				
	- Company: registration no				
	- Pty Ltd: registration no				
	[ATTACH LATEST CIPRO	PRINTOUT	TO PROVE	ABOVE INFORMATION]	
3.	Principal Business Activities	:			
4.	Service/work to be performe	d on this co	ntract:		
5.	CIDB registration no (if appli	cable):			
	[ATTACH LATEST CIDB IN	FORMATIO	N AS PRO	OF]	
3. 8	SMME status (mark the appro	priate categ	ory)		
5.1.	Total full time equivalent of p	aid employe	ees:		
5.2.	Total Annual turnover:				
5.3.	Total gross asset value (fixe	d property e	xcluded):		

[ATTACH CONFIRMATION LETTER OF AUDITER OR INCOME STATEMENT TO SUBSTANTIATE AND PROVE ABOVE INFORMATION]



# JOHANNESBURG ROADS AGENCY (SOC) LTD CONTRACT NO: JRA/25/52 REQUEST FOR PROVISION OF INSTALLATION/ERECTION OF NATURAL GAS STORAGE AND SUPPLY, DELIVERY OF THE BULK NATURAL GAS "AS AND WHEN REQUIRED" BY JRA FOR A PERIOD

8. Declaration	
I,	, being
duly authorised to sigr	n on behalf of the firm, affirm that the SMME status as stated above and
the information as fur	nished is true and correct.
Signature	
Name (print)	
Date	
Signed on behalf of (pri	nt name)
Address	
Telephone no.	
Commissioner of Oath	
Date	

Note: In the case of a Company a certificate of authority for signatory must be provided.