SBD1

PART A: INVITATION TO BID

INFRASTRUCTU	RE INVITED TO BI	D FOR REQUIRE	MENTS OF T	THE LIMPOPO	O DEPARTMENT	OF PU	BLIC WORKS, RO	DADS AND
BID NUMBER:	LDPWRI-BM/20063		CLOSING I		03 JUNE 2021			11:00am
DESCRIPTION	APPOINTMENT PREVENTATIVE AND EQUIPME	E MAINTENANO NT, FOR A PE	CE, REPAIR ERIOD OF	RS AND SE	RVICING OF EARS IN THE	FIRE F	PROTECTION S	SYSTEMS
	PUBLIC WORKS	BE DEPOSITED IN	THE BID BOX	SITUATED A	AT (STREET ADD	RESS)	STRICT.	
	T OF PUBLIC WO					11200/		E E MI HISTORY
	ss: Corner River							
BIDDING PROCE	DURE ENQUIRIES I	MAY BE DIRECTE	ото					
CONTACT PERS	ON	Ms. MV Moloto						
TELEPHONE NUI	MBER	0152847142	E-MAIL A	DDRESS		molotor	mv@dpw.limpopo.g	jov.za
CONTACT PERSO	ON (TECHNICAL)	Mr. D. Dlakiya						
TELEPHONE NUI		0152847123	E-MAIL A	DDRESS		Dlakiya	aD@dpw.limpopo.gov.za	
SUPPLIER INFOR								
NAME OF BIDDE	=							
POSTAL ADDRES	(A) Special							
STREET ADDRES			Ī				T .	
TELEPHONE NUM	MBER	CODE			NUMBER			
CELLPHONE NUM	MBER							
E-MAIL ADDRESS	S							
VAT REGISTRATION NUMBER		TAN	1					
SUPPLIER COMP	LIANCE STATUS	TAX COMPLIANCE		OR	CENTRAL SUPPLIER			
		SYSTEM PIN:		,	DATABASE No			
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE		TICK APPLICABLE BOX] B-BBEE STATUS LEVEL SW AFFIDAVIT		ORN	[TICK APPLICAI	BLE BOX]		
VERTION OF	EKTITIOATE	☐ Yes	☐ No	ALTIDAVII			Yes	☐ No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED								
	ARE YOU THE ACCREDITED ARE YOU A FOREIGN							
REPRESENTA	TIVE IN	□Vaa	□Na		JPPLIER FOR	THE	□Yes	□No
SOUTH AFRIC		□Yes	□No	Same and seek and seek and seek	SERVICES /W	ORKS	[IF YES, ANSWE	R THE
GOODS /SERV OFFERED?	ICES /WORKS	[IF YES ENCLOSE PROOF] OFFERED? QUESTIONNAIRE BEL			E BELOW]			
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS								
IS THE ENTITY A	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?							
DOES THE ENTITY HAVE A BRANCH IN THE RSA?								
	Y HAVE ANY SOUR						☐ YES	
				G-36				
IO THE ENTITY ENDER IN THE MONTON ANTITONIA OF TAXASTORS.								

IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.

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 RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

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 VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF TH	E ABOVE PARTICULARS MAY RENDER THE BID INVALID.
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	



DEPARTMENT OF

PUBLIC WORKS, ROADS & INFRASTRUCTURE

LDPWR-BM/20063: APPOINTMENT OF TERM CONTRACTORS FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT. FOR A PERIOD OF THREE YEARS IN THE LIMPOPO DEPARTMENT OF PUBLIC WORKS ROAD AND INFRASTRUCTURE (LDPWRI) VHEMBE DISTRICT.

Issued by:

Limpopo Department of Public Works, Roads and Infrastructure Works Towers Building 43 Church Street Polokwane 0700

Contact Person: General Queries

Name

: Mrs Moloto MV,

Tel No.

: 0152847142

Email

: molotomv@dpw.limpopo.gov.za

Technical: Technical Queries

Name : Mr D. Dlakiya : 015 284 7123

Tel No. Email

: DlakiyaD@dpw.limpopo.gov.za

Name of the Bidder:



PUBLIC WORKS, ROADS AND INFRASTRUCTURE

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THE CONTRACT

Part C1: Agreements and Contract data

C1.1 Form of offer and acceptance

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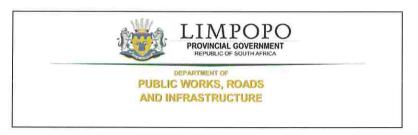
Part C2: Pricing data

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PART T1: TENDERING PROCEDURE

1.1 Tender Notice and Invitation to Tender

Limpopo Department of Public Works, Roads and Infrastructure (LDPWR&I) invites tenders for the supply, delivery, installation, preventative maintenance, repairs and servicing of fire protection systems and equipment, for a period of three years in the Limpopo department of public works road and infrastructure (LDPWRI) **Vhembe District** without a guarantee of the quantum of work. The bidders should be registered Construction Industry Development Board in grading designation of 4 SF or 3 SF PE or Higher to be eligible to this bid.

The department have advertised four (4) bids for the following districts:

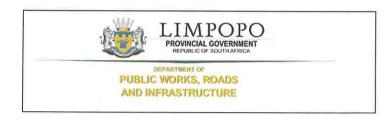
- Sekhukhune District
- Waterberg District
- Capricorn District
- Mopani District
- Vhembe District

The above bids are considered as a programme. Appointment will be limited to one service provider per district (bid). In the event that it is not possible to appoint one service provider per district (bid), one service provider can be appointed to a maximum of two (2) districts.

LDPWR&I or any client department or any organs of state including Municipalities and State Owned Entities, may make use this term contract and issue Task Orders or Job cards, for work falling within the scope of the contained herein.

Project Name	Appointment term contractors for the supply, delivery, installation, preventative maintenance, repairs and servicing of fire protection systems and equipment, for a period of three years in the Limpopo department of public works road and infrastructure (LDPWRI) Vhembe District.			
Tender Number	LDPWRI-BM/20063			
Tender documents availability	Tender documents available on www.etenders.gov.za , CIDB website and www.dpw.limpopo.gov.za			
Address for submission of tenders	DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE. Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699.			
Closing date of the tender	As per advert			
Closing time of the tender	11:00 am			
Compulsory briefing meeting (Tenderers must sign the attendance register in the name of the tendering entity)	No compulsory briefing			
Price of the tender document	Tender documents available on online			
Evaluation criteria	Compliance (mandatory or compulsory requirements) Functionality Price and Preference			
Mandatory or Compulsory	Completed and signed Form of Offer			
Requirements (failure to submit, complete or comply with these	Completed and signed SBD 1, SBD 32, SBD 4, SBD 6.1, SBD 8, SBD 9			
requirements will lead to automatic disqualification)	Completed and signed Compulsory declaration and record of addendum (if applicable)			
Administrative documents (failure to submit, complete or comply with these requirements will lead to failure in allocation of points as relevant during evaluation)	 a. Letters of completed similar projector current work on an appropriate letterhead and signed off by client, must be attached. The letters must detail the scope of work undertaken, project value, date of award and completion, and location where work was carried out. b. Curriculum Vitae (not longer than 4 pages) of all key staff allocated to this project, indicating their experience and qualifications and professional registration with various councils. c. Certified copies (not older than 6 months) of all qualifications, professional registrations and training. 			

	e. Physical location of the bidder - Company office and established factory in Limpopo Province.	
	e. Physical location of the bidder - Company office and establish	
	correction. Use of correction fluid is prohibited and bidders shall	
	automatically be disqualified	
Enquiries	General: Name : Mrs Moloto MV, Tel No. : 0152847142 Email : mvolotomv@dpw.limpopo.gov.za	
	Technical: Name : Mr D. Dlakiya Tel No. : 015 284 7442 Email : DlakiyaD@dpw.limpopo.gov.za	
	Telegraphic, telephonic, scanned documents, facsimile, e-mail and late tenders will not be accepted.	



T1.2 Tender Data

Clause number	Tender Data
	The conditions of tender are the Standard Conditions of Tender as contained in Annex C of Board Notice 423 of 2019 in Government Gazette No. 42622 of 08 August 2019, Construction Industry Development Board (CIDB) Standard for Uniformity in Construction Procurement. (See www.cidb.org.za) which are reproduced without amendment or alteration for the convenience of tenderers as an Annex to this Tender Data.
	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 or inconsistency between it and the standard conditions of tender. Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.
	The following variations, amendments and additions to the Standard Conditions of Tender as set out in the Tender Data below shall apply to this tender. Add the following to clauses in Standard Conditions of Tender:
C.1.1	The Employer is the Department of Public Works, Roads and Infrastructure
C.1.2	The following documents form part of this tender:
	- The General Condition of Contract for Goods and Services is applicable to this work.
	The Tender Part T1: Tendering procedures T1.1 Tender notice and invitation to tender T1.2 Tender data
	Part T2: Returnable documents T2.1 List of returnable documents T2.2 Returnable schedules
	The Contract Part C1: Agreements and contract data C1.1 Form of offer and acceptance C1.2 Contract data
	The Contract Part C2: Pricing data C2.1 Pricing instructions C2.2 Bills of Quantities
	Part 3: Scope of work C3.1 Scope of work C3.2 Drawings C3.3 Specifications

C.1.4	The employer's representatives are :
	General:
	Name : Mrs Moloto MV Tel No. : 0152847142
	Email : MolotoMV@dpw.limpopo.gov.za
	Technical:
	Name : Mr D. Dlakiya Tel No. : 015 284 7442
	Email : <u>DlakiyaD@dpw.limpopo.gov.za</u>
	Communications shall be in the English language. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer.
	Only information issued formally by the Employer in writing to Tenderers will be regarded as amending the Tender Documents.
C.1.5	The employer reserve the right to cancel the tender prior to the award of the tender.
C1.6.2	A competitive negotiation procedure will not be followed.
C1.6.3	A two-stage system will not be followed.
C.2.1	Eligibility Criteria
	Only tenderers who are registered with the Construction Industry Development Board (CIDB) with designation of 4 SF or 3 SF PE or Higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, are eligible to have their tenders evaluated.
	Joint ventures are eligible to submit tenders provided that:
	Every member of the joint venture is registered with the CIDB.
	2. The lead partner has a contractor grading designation of 4 SF or 3 SF PE or Higher for the maintenance, service and supply of new fire protection or not lower than one level below the required grading designation in the class of maintenance and service works and possess the required recognition status.
	3. The combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for an elevator maintenance and service – Infrastructure or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations.
	The tenderer must also submit the compulsory returnable documentation listed in of this tender
C.2.7	Compulsory site briefing
	No compulsory briefing session
C.2.11	Alterations to the documents
	Bidders are required to not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations
C.2.12	Alternative tender offer
	No alternative tender offer is permitted in this tender.
1	

C.2.13.2	Replace sub-clause C.2.13.2 with the following; Return all returnable documents to the employer after completing them in their entirety by writing in non-erasable black ink			
C.2.13.3	Parts of each tender offer communicated on paper shall be submitted as an original, plus 0 copies.			
C.2.13.4	The tender shall be signed by a person duly authorized to do so.			
C.2.13.5	The sealed original tender must be submitted to the employer by no later than the closing date and time.			
	Location of tender box: DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE. Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699 Identification details: Sealed Tender with Tender reference number, Title of Tender and the closing date and time of the tender.			
C.2.15.1	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.			
C.2.16.1	The tender offer validity period is 12 weeks.			
C.2.23	The tenderer is required to submit the following:			
	Broad-Based Black Economic Empowerment Status Level Certificates			
	B-BBEE Verification Certificates issued by a verification agency accredited by the South African National Accreditation System (SANAS). Or in the case of an Exempted Micro Enterprise or a Qualifying Small Enterprise, if permitted in terms of the relevant code or A duly completed sworn affidavit on the relevant form obtained from the DTI website (https://www.thedti.gov.za/economic_empowerment/bee_codes.jsp). Failure to complete the declaration and/or submitting the above-mentioned supporting documentation will lead to the rejection of a claim for a preference.			
C3.2	Notwithstanding any requests for confirmation of receipt of Addenda issued, the tenderer shall be deemed to have received such addenda if the employer can show proof of transmission thereof (or a notice in respect thereof) via electronic mail, facsimile or registered post.			
C.3.11	The tenderers will be evaluated in three (3) stages (i) Mandatory and administrative Compliance (ii) Functionality (iii) Price and Preference (iv) Negotiations			

- (i) Stage 1: Administrative Compliance: The Compliance or compulsory documents and returnables are detailed in Section T.2.1 of this tender document. Failure to submit, complete or comply with these requirements will lead to automatic disqualification.
- (ii) Stage 2: Functionality: Functionality of responsive bids submitted will be evaluated according to the predetermined criteria described below. Bidders are required to score a minimum number of evaluation points of 70 for functionality in order to proceed to the next phase of evaluation.

CRITERIA	DESCRIPTION	
a) Bidders previous experience	Bidder's past experience (proof of supply, maintance and repairs of fire protection).	25
	Background and experience of all key personnel	
b) Key personnel	proposed to undertake the services.	50
c) Plant	Bidder submit a list of plant	10
d) Physical location in the province	Company office and fully established factory established in Limpopo Province	15
Maximum possible Sc	ore	100

Refer to EVALUATION SCHEDULE 1 and 2 for more details.

(iii) Stage 3: Ranking of bidders based on comparative price and Preference: the 80/20 point system will be applicable for this bid.

The procedure for final evaluation and ranking of the bidders will be based on Method 2 (Financial offer and preference).

The number of evaluation points awarded for financial offer will be calculated using this equation.

$$P = 80 * \left(1 - \frac{(P_o - P_m)}{P_m}\right)$$

Where:

P is the points awarded to the bid under consideration

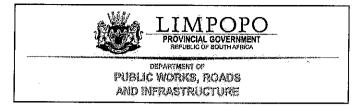
P., is the lowest acceptable bid price

 P_{o} is the comparative price under consideration

The number of tender evaluation points awarded for preferences claimed in accordance the following Table.

(iv) Refer to Practice

B-BBEE status level of contributor	80/20 preference points system
Level 1 contributor	20
Level 2 contributor	18
Level 3 contributor	14
Level 4 contributor	12
Level 5 contributor	8
Level 6 contributor	6
Level 7 contributor	4
Level 8 contributor	2
Form not completed or non-complaint contributor	0



PART T2: RETURNABLE DOCUMENTS



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

T2.1: LIST OF RETURNABLE DOCUMENTS

- 1. The following returnable documents are compulsory, failure to comply will be considered non-responsive, and the bid will not be evaluated any further. All of these returnable documents are incorporated into the bid documents.
- a. SBD 1: Invitation to bid
- b. SBD 3.2: Price escalation (To be attached by SCM)
- c. SBD 4: Declaration of Interest
- d. Completed and signed Form of offer
- e. SBD 8: Declaration of the bidder's past SCM practices
- f. SBD 9: Certificate of Bid independent determination
- g. Record of Addenda (if applicable)
- h. Compulsory declaration
- i. SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2017 or amended (fully completed and signed).
- 2. The following returnable documents are required for tender evaluation purposes (i.e. awarding of scoring pints)
- a. Letters of completion for previous or current work on an appropriate letterhead and signed off by client, must be attached. The letters must detail the scope of work undertaken, project value undertaken, date of award and completion, and location where work was carried out.
- b. Curriculum Vitae (not longer than 4 pages) of all key staff allocated to this project, indicating their experience and qualifications and professional registration with various councils.
- c. Certified copies (not older than 6 months) of all qualifications, professional registrations and training
- d. Methodology statement stating how material will be handled to enable the bidder to respond within 24 hours from employers agent making a call for repairs and the equipment and a valid certificate of testing and maintenance of fire protection).
- e. Signed Preferencing Schedule, including submitting the supporting documents
 - B-BBEE Verification Certificates issued by a verification agency accredited by the South African National Accreditation System (SANAS). Or in the case of an Exempted Micro Enterprise or a Qualifying Small Enterprise, if permitted in terms of the relevant code, or a valid original sworn affidavit
 - oA duly completed sworn affidavit on the relevant form obtained from the DTI website (https://www.thedti.gov.za/economic_empowerment/bee_codes.jsp). Failure to submit these documents will result in no points allocated
 - o Bidders must note that failure to complete the declaration and/or submitting the abovementioned supporting documentation will lead to the rejection of a claim for a preference.
- f. Certified copy of the company's directors' identity documents not older than six (6) months. No copy of a certified copy will be accepted.
- g. Not appearing on the National Treasury's list of black listed entities
- h. A unique security Personal Identification number (PIN) issued by the South African Revenue Services.
- i. CSD Summary Report.
- j. Submission of fully Completed and Priced Bill of Quantities.
- k. Company office and fully established factory established in Limpopo Province.

T 2.2: RETURNABLE SCHEDULE

	Document Name	Retur docu	nable ment
1.	Record of Addenda to the tender	□Yes	□ No
2.	Compulsory Declaration	□Yes	□ No
3.	SBD 1: Invitation to Bid	□Yes	□ No
4.	Preferencing schedule: Broad-based Black Economic Empowerment status	□Yes	□ No
5.	Proposed amendments and qualifications (if applicable)	□Yes	□ No
6.	SBD 4: Declaration of Interest	□Yes	□ No
7.	SBD 3.2: Pricing schedule - non-firm prices	□Yes	□ No
8.	SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2017 or amended	□Yes	□ No
9.	SBD 6.2 Declaration Certificate for Local Production and Content	□Yes	□ No
10.	SBD 8: Declaration of the bidder's past SCM practices	□Yes	□ No
11.	SBD 9: Certificate of Bid determination	□Yes	□ No
12.	Form of offer	□Yes	□ No
13.	CSD summary report	□Yes	□ No
14.	Tax pin	□Yes	□ No
15.	Certified copy of Contractor Registration for Incorporation or of Company Registration Document	□Yes	□ No
16.	B-BBEE Verification Certificates issued by a verification agency accredited by the South African National Accreditation System (SANAS) or a valid original sworn affidavit	□Yes	□ No
17.	Certificates or letters of completed or current similar projects, with Contactable references and on the Client's letterhead	□Yes	□ No
18.	Certified copy of directors' identity documents	□Yes	□ No
19.	Company office established in Limpopo Province	□Yes	□ No
20.	Curriculum Vitae (not longer than 4 pages) of all key staff	□Yes	□ No
21.	Certified copies (not older than 6 months) of all qualifications, professional registrations and training	□Yes	□ No

Record of Addenda to tender documents

	Date	Title or Details		
1.				
			•	
2.				
3.			10000	
4,				·
5.				
6.				
7.				
8.				
9.			-1120	
10.	1-117-11-11-11-11-11-11-11-11-11-11-11-1			
Attach	additional pages if more	e space is required.		
Signed		Date	annanahaMontirisoa anakanna adalahisompiaa anaka	
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Compulsory Declaration

The following particulars must be each partner must be completed		oint venture, separate declaration in respect of				
Section 1: Enterprise Details	,, <u>,</u>					
Name of enterprise:						
Contact person:		,				
Email:						
Telephone:	N. C.					
Cell no						
Fax:						
Physical address						
Postal address						
Section 2: Particulars of com	panies and close corporat	ions				
Company / Close Corpo	ration registration					
Section 3: SARS Information	The state of the s					
Tax reference number						
VAT registration number:	State Not Registered i	f not registered for VAT				
Section 4: CIDB registration number : N/A						
,						
Section 5: National Treasury (Central Supplier Database					
Supplier number						
Unique registration refe	rence					
Section 6: Particulars of princi	pals					
	the Companies Act of 2008	partnership, a sole proprietor, a director of a (Act No. 71 of 2008) or a member of a close 1984, (Act No. 69 of 1984).				
Full name of principal	Identity number	Personal tax reference number				
Attach separate page if necessar	<u>y</u>					

· Parparation of the same of t						
Section 7: Record in the						
ndicate by marking the rele n the service of any of the f	evant boxes with a cross, if any princi ollowing:	pal is c	currently or ha	s been wit	hin the	last 12 mo
 □ a member of any munic □ a member of any provin □ a member of the National Council of Province □ a member of the boar municipal entity □ an official of any municipal entity 	onal Assembly or the vince rd of directors of any notial legislature meaning 1999 (A a membro or proving an emploation	entity of the ot No. er of a noial pu	any department of constitutions of 1999) n accounting ablic entity f Parliament of	al instituti ice Manaq authority o	ion with gement of any n	nin the Act of ational
any of the above boxes	are marked, disclose the following	: 				
Name of principal			tu <mark>s of servic</mark> e « appropriate d			
·	position held	Cur	rent	Within months	last	12
l nsert separate page if nece	essarv					
amily member: a person's span a civil union, or child, parent, adicate by marking the relevanteen within the last 12 months a member of any municipate a member of any provinciate a member of the Nation Council of Province	al legislature promite with Actional Assembly or the National Actional directors of any municipal entity	ip resulter of a comployed in the resulter of	ts from birth, ma	arriage or a fined in sec cial departi or constitu Public Finar ng authority	doption stion 5 is ment, na tional in nce Mana y of any	currently of tional or estitution agement national
Name of family member	Name of institution, public		Status of se			
	board or organ of state and po	SITION	(tick approp			11
			Current	Withir	ı last 12	2 months
100 - 100 -						
neart senarate nage if nece	occur.		1	<u> </u>	· ·	

Se	ection 9: Rec	ord of termination of previous	contracts with an organ of	state
уe	•	ns other than the employer no lor		are partners terminated during the past the employer failing to make payment
	Yes [No (Tick appropriate box)		
lf :	yes, provide p	particulars (interest separate page	if necessary)	
Se	ection 10: De	claration		
the	e contents of		sonal knowledge, and save	ehalf of the tendering entity confirms the where stated otherwise in an attachme
i)	neither the n	ame of the tendering entity or any	of its principals appears on	
	, -	iter of Tender Defaulters establish Act No. 12 of 2004)	ed in terms of the Prevention	n and Combating of Corrupt Activities A
	b) National	Treasury's Database of Restricted	d Suppliers (see <u>www.treas</u> ı	<u>ıry</u> .gov.za)
ii)		endering entity of any of its principal law (including a court outside of t		ars been convicted of fraud or corruptic;
iii)		who is presently employed by the employment (attach permission t		rmission to undertake remunerative wo
iv)	the tendering	entity is not associated, linked or	involved with any other ten	dering entities submitting tender offers
•	or arrangement and services or not, the co	ent with any competing or potentia will be rendered, approaches to d intent of the submission (specifical	I tendering entity regarding petermining prices or pricing tion, timing, conditions of cor	consultation, communication, agreemer rices, geographical areas in which good parameters, intentions to submit a tende stract etc) or intention to not win a tende
vi)	•	r relationship with any of the tende interpreted as a conflict of interest	•	or compiling the scope of work that cou
vii)		enderer or any of its principals o or a municipal entity and are not in	<u>-</u>	kes or municipal service charges to ar onths;
viii	the Employe subcontracte	er and when called upon to do	so, obtain the written co	e the tenderer's tax compliance status onsent of any subcontractors who an excess of the threshold prescribed by the
Sig	ned		Date	
Nai	me		Position	
Ent	terprise			
			15	T2.1B

Proposed amendments and qualifications

Tenderer

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause 5.8 of SANS 10845-3 regarding the employer's handling of material deviations and qualifications.

ge	Clause or item	Proposal	·
			•
			· ·
Sign	ed		Date
J		PARTIES	
Nam	ıe.		Position

T2.1B

SBD 4: DECLARATION OF INTEREST

11. Any legal person, including persons employed by the state¹, 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 an advertised competitive bid, a limited bid, a proposal or written price quotation). In view of possible allegations of favouritism, 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 authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-

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

the bidder is employed by the state; and/or

(d) national Assembly or the national Council of provinces; oe)

- the legal person on whose behalf the bidding document 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 with the evaluation and or adjudication of the bid.

2.1 F	ull Nam	e of bidder	or his or l	ner repre	esentative:			***************************************	
2.2. Ider	itity Nun	nber:							
2.3. Pos		•			` •			shareholder²,	member)
*****				**********		**************		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2.4. Reg	istration	number	of con	npany,	enterprise,	close corpora	ation, partne	ership agreement	or trust
*****	********						•••••		
2.5. Tax	Referer	nce Numbe	r:						
						ı			
2.6. VA7	Registr	ation Numb	oer:					•••••	
2.6.1								ndividual identity n indicated in paragra	
"State" m	(a) any Fin (b) any		ment Act, 19 or municipa	999 (Act N	national or provinc lo. 1 of 1999);	ial public entity or c	onstitutional ins	titution within the meani	ng of the Public

^{2"}Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

Parliament.

2.7	Are you or any person connected with the bidder		YES / NO
	presently employed by the state?		
2.7.1	If so, furnish the following particulars:		
	Name of person / director / trustee / shareholder/ member Name of state institution at which you or the person	:	
	connected to the bidder is employed : Position occupied in the state institution:	••••	
	Any other particulars:		
·			
2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?		YES / NO
2.7.2.1	If yes, did you attach proof of such authority to the bid document?		YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.		
2.7.2.2	If no, furnish reasons for non-submission of such proof:		
2.8 Di	d you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?		YES / NO
2.8.1	If so, furnish particulars:		
2.9 Do ar	o you, or any person connected with the bidder, have ny relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?		YES / NO
2.9.1	If so, furnish particulars.		
awa	e you, or any person connected with the bidder, are of any relationship (family, friend, other) between other bidder and any person employed by the state		YES/NO
any	other bidder and any person employed by the state		T2.1B

who may be involved with of this bid?	h the evaluation and or ad	judication	
2.10.lf so, furnish particular			
2.11.Do you or any of th	ne directors / trustees / sha	areholders / members	YES/NO
of the company have ar whether or not they are	ny interest in any other relability in the property in the pro	ated companies	
.11.1 If so, furnish particula	ars:		
Full details of director	rs / trustees / members /	shareholders.	
Full Name	Identity Number	Personal Income Tax Reference Number	State Employee Number / Persal Number
		- AN	
DECLARATION THE UNDERSIGNED (NA	ME)		
ERTIFY THAT THE INFOR ACCEPT THAT THE STAT O BE FALSE.	RMATION FURNISHED IN E MAY REJECT THE BID	N PARAGRAPHS 2 and 3 AE OR ACT AGAINST ME SHO	BOVE IS CORRECT. ULD THIS DECLARATION PROV
Signature		Date	····
Position		Name of bidder	

T2.1B

SBD 6.1: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - o 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

- a) The value of this bid is estimated to exceed/not exceed R50 000 000 (all applicable taxes included) and therefore the **80/20** preference point system shall be applicable; or
- b) The 80/20 preference point system will be applicable to this tender
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

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2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
 - (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 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

$$Ps = 80\left(1 - \frac{Pt - P\min}{P\min}\right) \qquad \text{or} \qquad Ps = 90\left(1 - \frac{Pt - P\min}{P\min}\right)$$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1 .	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

5. BID	DECLA	RATION
--------	-------	--------

5.1	Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the
	following:

6.	B-BBEE STATUS	LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS '	1.4 AND
	4.1		

6.1	B-BBEE Status Level of Contributor:		=		.(maximum d	of 10 or 2	0 point	s)	
	(Points claimed in respect of paragraph	7.1 l by	must	be in	accordance	with the	table evel of	reflected	in or.

7. SUB-CONTRACTING

7.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	NO	

7 1	4	IF 1/00	ind	innt	~
7.1	1 .	lf yes,	mu	IUal	₽.

i)	What percentage of the contract will be subcontracted
ίi	The name of the sub-contractor

iii) The B-BBEE status level of the sub-contractor.....

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iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)
YES NO

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

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Designated Group: An EME or QSE which is at last 51% owned by:	EME V	QSE √
Black people		
Black people who are youth		<u></u>
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

8.	DECLARATION WITH REGARD TO COMPANY/FIRM
8.1	Name of company/firm:
8.2	VAT registration number:
8.3	Company registration number:
8.4	TYPE OF COMPANY/ FIRM
	 □ Partnership/Joint Venture / Consortium □ One person business/sole propriety □ Close corporation □ Company □ (Pty) Limited [TICK APPLICABLE BOX]
8.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
	OOMBANN OF A COLEICATION
8.6	COMPANY CLASSIFICATION
	 Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc. [TICK APPLICABLE BOX]
8.7	Total number of years the company/firm has been in business:
8.8	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
	i) 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 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

WITNESSES	
1	SIGNATURE(S) OF BIDDERS(S)
2	DATE: ADDRESS

PRICING SCHEDULE - NON-FIRM PRICES (PURCHASES)

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

Name (of Bidder		Bid number				
Closing	Time 11:00	,,,	Closing date				
OFFEF	R TO BE VALID FOR 90 DAY	'S FROM THE CLOSING DA	ATE OF BID.				
ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)				
_	Required by:						
-	At:						
-	Brand and model:						
-	Country of origin:						
-	Does the offer comply with	the specification(s)?	*YES/NO				
-	If not to specification, indica	ate deviation(s):					
-	Period required for delivery	:	· · · · · · · · · · · · · · · · · · ·				
,	Delivery:		*Firm/not firm				

^{** &}quot;all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

^{*}Delete if not applicable

PRICE ADJUSTMENTS

NON-FIRM PRICES SUBJECT TO ESCALATION

- IN CASES OF PERIOD CONTRACTS, NON FIRM PRICES WILL BE ADJUSTED (LOADED) WITH THE 1. ASSESSED CONTRACT PRICE ADJUSTMENTS IMPLICIT IN NON FIRM PRICES WHEN CALCULATING

	THE	COMPAR	ATIVE P	RICES										•	
2.		HIS CAT LOWING F			ESCAL	ATIONS	WILL	ONLY	BE	CONS	IDERE	ED IN	TER	MS C	OF THE
		Where:													
		Pa (1-V)Pt D1, D2 R1t, R2t R1o, R2o VPt	= and no = the vari used). = =	ous facto = Index fig	the original the original the country of the countr	inal bid price. The bid price. The bid price. The bid price. The bid price obtains and bid price. The bid price of bid price.	orice. Notice eg. I must ac ained f	abour, todd up to	t Pt m ranspo 100% w inde	ort, clo b. ex (de	othing, pends	footwe	ear, et	c. The	e total of
3.		The follow	ving inde	ex/indices	must b	e used to	o calcul	ate your	bid p	rice:					
index		Dated		Index	Da	ated		Index		Dated	i				
Index		Dated		Index	Da	ated		Index		Dated	i			٠	
4.		NISH A BR HE VARIC							OVE-I	MENT	IONED	FOR	MULA	. THE	TOTAL
	1	(D1, D2 etc. e	FACTOR eg. Labour		etc.)	*		PE	RCENT	ΓAGE O	F BID P	RICE			

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

PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS

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 I FOREIGN CURRENC REMITTEI ABROAD
				ZAR=		
				ZAR=		
ALCO CO.				ZAR=		
And the countries				ZAR=		
				ZAR=		
		•		ZAR=		

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 NE CALCULATED PRICE WILL BE EFFECTIVE		

SBD 8: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Standard Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by institutions 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.
- The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- 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? (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 audi alteram partem rule was applied).	Yes	No
·	The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) 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 (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
4.2.1	If so, furnish particulars:	•	
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of 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	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No I

4.4.1	If so, furnish particulars:	
Mark A B A Street		
		•
		THIS DECLARATION FORM IS TRUE AND CORRECT.
	T THAT, IN ADDITION TO CANCELLATION ULD THIS DECLARATION PROVE TO BE FA	OF A CONTRACT, ACTION MAY BE TAKEN AGAINST LISE.
	Signature	Date
*********	Position	Name of Bidder

SBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ 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). Collusive bidding is a pe se prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
 - 4 This SBD 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 (SBD 9) must be completed and submitted with the bid:

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 Institution)	•
do hereby make the following statements that I certify to be true and complete	e in every respect:
I certify, on behalf of:	that:
(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;

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- 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 or not 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.
- 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

T2.1B

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² 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.

^a 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.

EVALUATION SCHEDULE 1: FUNCTIONALITY CRITERIA

Bidders are required to score a minimum number of evaluation points of 70 for functionality in order to proceed to the next phase of evaluation.

alifications and experience sluding installation, repair and aintenance of fire protection stems, including refurbishment/renovation/rest ation on a such installation of the considered as quired proof of experience. The relevant and signed letters of a clients are acceptable, cluding both current and evious projects. Property in the considered as quired proof of experience. The relevant and signed letters of a clients are acceptable, cluding both current and evious projects. Property in the considered as quired proof of experience. The clients are acceptable, cluding both current and evious projects.	tallation of fire proted signed off by clie ope of work underta appletion and or extra is/was carried ou Description No letter 1 x Letter subm 2 x Letters subm 3 x Letters subm 5 x Letters subm 5 x Letters subm coposed project responsively registed specify role in the callifications, copies opoints)	itted mitted mitted mitted mitted mitted mitted mitted cource schedule [pr red personnel (Fire	an appropriate led. Letter must ed. Letter must ed. Letter must endertaken, date date and location of the second of the second of the second endertaken, date date and location of the second endertaken of the second endertaken ender	etterhead detail the of award, on where ted of award, on where ted of award, on where ted on whe	25
ote: Letters of Appointment all not be considered as quired proof of experience. ally relevant and signed letters om clients are acceptable, cluding both current and evious projects. Pro app EC and Att in qua (5) a)	No letter 1 x Letter subm 2 x Letters subm 3 x Letters subm 5 x Letters subm 5 x Letters subm posed project respropriately registe SA/SAQCC registred specify role in the ached brief CVs (1) the delivery of the alifications, copies opoints)	mitted mitted mitted mitted mitted mource schedule [pr red personnel (Fire ration certificate ide re project). pager) for ALL key se e service to LDPW f qualifications, previ	0 5 10 15 20 25 rovide names of Engineer)]. entify each resorted who will be WRI (indicating ious projects, expenses the staff who will be written and the wri	ource, engaged technical perience)	25
app EC and Attain qua (5)	propriately registe SA/SAQCC registred specify role in the ached brief CVs (1) the delivery of the alifications, copies opoints)	red personnel (Fire ration certificate ide re project). pager) for ALL key se e service to LDPW f qualifications, previ	e Engineer)]. entify each resease staff who will be VRI (indicating ious projects, ex	ource, engaged technical perience)	
ey Personnel Capacity ackground and experience of all y personnel proposed to dertake the services) (ii)	ategory Qualifications Experience (in the maintance, repair or servicing of fire protection)	experience 1 to 4 years releva	Engineer with registration to mandatory)	Point	50

Technical Criteria		Sub-critéria		Poir
	b) Allocation of	Points for an installer (Max = 20 poi	nts)	#### (# <u>C</u>
>	Category	Description	Points 4	
	(i) Qualifications		10	
	(ii) Experience	5 years or more relevant	10	
	maintance,	1 to 4 years relevant experience	6	
	repair o servicing and installation o fire protection system)	f repair or servicing of fire	0	
	c) Allocation of points)	points for Safety Officer (Max Po		
		Description Legal appointment for a Site	Points 5	
	(i) Registratio n with Council and relevant body	Safety Officer appointed in terms of the Occupational, Health and Safety Act (OHS Act) with registration with the professional council as a Safety Officer	3	
		No registration with the professional council as a Safety Officer	0	
	(ii) Experience	5 years' experience or more as a safety officer	5	
		1 to 4 years of experience as safety officer	2	
		Less than 1 year experience	0	
	Description		Points	
	1 1	proof of ownership or lease of the 1 provide proof of ownership and/or	10	
ation of Resources	rental contract to	•		10
	2 x bakkies = 10			
		ŗ	[]	
	1 x bakkie = 5			

Technical Griteria	Sub-criteria	rangentungerer Hermanista Kalangan terma	Points				
	The bidder should submit proof of established office in the Province. This should be in the form of Municipal bill, rental or lease contract, proof of ownership or proof of occupation from Traditional authority.						
∍alth and Safety	Description Points Company office established in Limpopo Province 15 No Office or factory established in province 0						
	NB: The department reserves the right to inspect the offices before or after the award of the bid.						
	TOTAL		100				

EVALUATION SCHEDULE 2: BIDDER'S EXPERIENCE

Relevant Experience in Similar Projects completed on time and Include the following:

NB: Completion of this table is mandatory for points to be allocated. Site Handover Certificate or similar, Practical completion certificate (if any) must be attached as proof of completion on time for full points to be allocated.

Signed Letter Of Contact Person (Cell/Tel.) Current Projects Attached? (Yes/No)			
Final/Practical Completion Certificate Attached?(Yes/No			
Project Duration			
Project Value	***************************************		
Project Description Project Value			
ient Name			

T2.1B



DEPARTMENT OF PUELIC WORKS, ROADS AND INFRASTRUCTURE

THE CONTRACT

T2.1B



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

PART C1: AGREEMENT AND CONTRACT DATA

T2.1B



department of PUBLIC WORKS, ROADS AND INFRASTRUCTURE

C1.1. FORM OF OFFER AND ACCEPTANCE

Offer

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

APPOINTMENT OF TERM CONTRACTORS FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT, FOR A PERIOD OF THREE YEARS IN THE LIMPOPO DEPARTMENT OF PUBLIC WORKS ROAD AND INFRASTRUCTURE (LDPWRI)_CAPRICORN DISTRICT.

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.

Signature(s)Name (s)		
	be accepted by the employer by signing the acceptance part of this form of offer and acceptance one copy of this document to the tenderer before the end of the period of validity stated in the whereupon the tenderer becomes the party named as the contractor in the conditions of contract contract data. Name (s) Date	
(in figures) R	R	
and returning one copy of this document	to the tenderer before the end of the period of validity stated in t	he
Signature(s)	Name (s)	
Capacity	Date	
address of the bidder For the tenderer:		
Date		

Name & signature of witness

Acceptance (To be completed by the employer – not the bidder)

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 Consultant 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 Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work

and drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable 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 Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed 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 securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions* of contract identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the tenderer (now Consultant) within five working 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.

ror the Em	pioyer
Signature Name Capacity	e and Name of Witness
Name and a	of organization ne of Witness
Signature a	and Name of Witness
Signature Name	
Capacity	

Schedule of Deviations

1 Subject	
Details	
2 Subject	
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foregoing addenda	uly authorised representatives signing this agreement, the <i>Employer</i> and the Tenderer agree to and accept the schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the seed by the Tenderer and the <i>Employer</i> during this process of offer and acceptance.
issue of t	essly agreed that no other matter whether in writing, oral communication or implied during the period between the the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any or effect in the contract between the parties arising from this agreement.
÷	



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

C2.1 CONTRACT DATA

CONTRACT DATA FOR: APPOINTMENT OF TERM CONTRACTORS FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT, FOR A PERIOD OF THREE YEARS IN THE LIMPOPO DEPARTMENT OF PUBLIC WORKS ROAD AND INFRASTRUCTURE (LDPWRI)_CAPRICORN DISTRICT.

1. CONDITIONS OF CONTRACT

The General Conditions of Contract (GCC) for Procurement of Goods and Services, published by National Department of Treasury is applicable

2. CONTRACT SPECIFIC DATA

The GCC contract is applicable in its entirety, with the following amendments:

Clause 1.22: The name of the Employer is:

Limpopo Department of Public Works, Roads and Infrastructure

Clause 8: Inspection

- 8.1. All pre-bidding testing will be for the account of the bidder.
- 8.2. If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspections tests and analysis, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the employer or an organization acting on behalf of the employer.
- 8.3. If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the employer shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4. If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the employer.

Clause 9: Packaging

9.1. The bidder shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall

take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

Clause 10: Delivery

Delivery of the goods shall be made by the bidder in accordance with the documents and terms specified in the contract. The details of shipping and/or other documents shall be furnished by the employer during the execution of the contract.

Clause 11: Insurance

The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified

Clause 12: Transportation

The bidder is to transport the goods in its entirety. The prices provided should be inclusive of the cost of transportation.

Clause 13: Incidental

- 13.1. The bidder may be required to provide any or all of the following services, including additional services, if any:
- 13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- 13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;
- 13.1.3. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
- 13.1.4. performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- 13.1.5. training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, startup, operation, maintenance, and/or repair of the supplied goods.
- 13.2. Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services

Clause 14: Spare parts

The bidder may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

- 14.1.1. such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;
- 14.1.2. in the event of termination of production of the spare parts:
- 14.1.2.1. advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
- 14.1.2.2. following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested

Clause 15: Warranty

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. Where applicable, the goods should be from the OEM or supported therof.

The bidder further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

- 15.2. This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract.
- 15.3. The employer shall promptly notify the bidder in writing of any claims arising under this warranty.

- 15.4. Upon receipt of such notice, the bidder shall, within the period and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5. If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

Clause 16:

- 16.1 For the supply and delivery of new fire protection, the bidders shall be paid once-off after the delivery and commissioning of the unit(s).
- 16.2 The invoices for repairs and maintenance shall be accompanied by a completed Job card attached herein. The Job card should be duly signed by the employer's agent.
- 16.3. Invoices may be submitted weekly, monthly or quarterly, depending on the nature of works conducted. Payments shall be made by the employer *no later than thirty (30) days* after submission of an invoice, statement or claim by the bidder.

Clause 17:

Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.

No variation orders shall be accepted.

Clause 21: Delays in the bidder's performance

- 21.1 Delivery of the goods, repairs or maintance and performance of services shall be made by the supplier in accordance with the time schedule prescribed and agreed with the employer in the contract. Repairs of the fire protection are expected to be undertaken within 24 hours from the time the call is made by the employer's agent.
- 21.2. If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the employer in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the employer shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3. The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.4. Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22 without the application of penalties.
- 21.5. Upon any delay beyond the delivery period in the case of a supplies contract, the employer shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

Clause 22: Penalties

Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the employer shall, without prejudice to its other remedies

under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services as follows:

The penalty per calendar day shall be: 0.05% of the Contract Price, rounded to the nearest R10, for each day of the delay until actual delivery or performance.

The employer may also consider termination of the contract pursuant to GCC Clause 23.

Clause 23: Termination for default

The employer is entitled to terminate the contract in term of Clause 23 of GCC contract.

Clause 26: Termination for insolvency

The employer may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

Clause 27: Settlement of disputes

- 27.1. If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 27.2. If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3. Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4. Notwithstanding any reference to mediation and/or court proceedings herein,
- 27.4.1. the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- 27.4.2. the employer shall pay the supplier any monies due for goods delivered and / or services rendered according to the prescripts of the contract.

Clause 29

The contract and communication be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

Clause 30: Applicable law

The contract shall be interpreted in accordance with South African laws

Clause 34: Amendments of the Contract

No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

PART C2: PRICING DATA

C2.1 Pricing instruction

- The bidder is required to provide rates provided in the Bills of Quantities in C2.1.
- The rates provided will be used as contract rates during the execution of the contract with the successful bidder.
 The rates and the financial offer provided are by no means a contracted amount.



department of PUBLIC WORKS, ROADS AND INFRASTRUCTURE

PART C2.2: BILLS OF QUANTITIES

SCHEDULE 1: RATES FOR MAINTANANCE OF FIRE SYSTEM

- 1 These are the rates for the maintenance of fire system.
- 2 For pricing purposes
 - a. The rate provided should be inclusive of the complete unit, complete with the auxiliary system, exhaust, cooling system

a) Monthly Maintenance Work

Description of Services	Frequency	Quantity	⊸ Unit ⊕	Total per
		(per year)	Price	year
Contract Management and Administration (including all required reporting such as monthly maintenance reports, inventory management * etc.)	monthly	12	1994 2000 1000 1000 1000	A harmonic for annual measurement (a to to he
Tools, equipment and consumables	Monthly	12		
Maintaining up to date maintenance manuals and drawings	Monthly	12		
All required travelling	Monthly	12		
Preventative Maintenance of Fire Extinguishers, Hose Reels and Hydrants Monthly	Monthly	12	*******	
Maintaining up to date Fire Equipment Registers, maintenance manuals and drawings	Monthly	12		
SAQCC Technician — Available for maintenance on- site	Monthly	12		**************************************
Assistant - Available for maintenance on-site	Monthly	12		
OHS ACT Safety Plan & Other Statutory Obligations	Monthly	12		
Training of LDPWRI staff (CPD rated course)	Quarterly	4	10 000	
TOTAL CARRIED TO SUMMARY	L		1	R

b) Extra Billing Rates for Unscheduled Maintenance Work

Any regular time or overtime work, including travel time to and from the building, not otherwise included in the contract shall be billed to LDPWRI as an extra charge at the Bidder's following billing rates:

i.	Regular Working Hour	R	Per Hour (One (1) Mechanic/ technician/ artisan)
ii.	Regular Working Hour	R	Per Hour (Mechanic & Helper)
iii.	Overtime Working Hour	R	Per Hour (One (1) Mechanic)
iv.	Overtime Working Hour	R	Per Hour (Mechanic & Helper)

/.	Travelling Rates Reimb GAZETTE No 39840, 4	840, 4 DECEMBER 2015 AND SARS GUIDELINES) idays RPer Hour (One (1) Mechanic)	Per Hour (GOVERNMENT ID SARS GUIDELINES)
/i	Sundays and Holidays	R	Per Hour (One (1) Mechanic)
	Sundays and Holidays	R	_Per Hour (Mechanic & Helper)

SCHEDULE 2: RATES FOR SUPPLY AND INSTALLATION OF NEW FIRE DETECTION SYSTEM EQUIPMENT

- 1 These are the rates for supply and installation of new fire detection system.
- 2 For pricing purposes
 - a. The rate provided should be inclusive of the complete unit, complete with the auxiliary system.

ltem .	Description (Fire:	Quantity	Unit Price (VAT.	Installation per	Total Cost
	protection system)		excl.)	unit	
1.	Fire Hydrant	1 .			
2.	Fire Hose Reels	1			
3.	Fire Extinguisher 9kg	1		,	
4.	Fire Extinguisher 18kg	1			
5.	Service Gauge	1			
6.	Jockey pump	1			
7.	Fire Sprinkler (Indicate type of Sprinker)	1			
8.	Fire control panel (Indicate type of Sprinker)	1			
9.	Manual Call points	1			
10.	Detector	1			,
TOTAL	CARRIED TO SUMMARY			-	R

ITEMS NOT LISTED IN THE RATE TABLE ABOVE WILL BE CONCIDDRED AS SPECIALIST ITEMS. THE CONTRACTOR MAY SUPPLY SUCH AN ITEM IF APPROVED AND NEEDED BY THE DEPARTMENT. A SUPPLIERS INVOICE MUST BE OBTAINED FROM THE SUPPLIER. A COPPY OF THE SUPPLIER INVOICE MUST BE ATTACHED TO THE CONTRACTORS INVOICE. THE CONTRACTOR MAY THEN APPLY A MARK UP NOT EXCEEDDING 10 % ON SUCH AN INVOICE.

SUMMARY OF SCHEDULES OF QUANTITIES

SCHEDULE 1: RATES FOR MAINTANANCE OF FIRE SYSTEM	R
SCHEDULE 2: RATES FOR SUPPLY AND INSTALLATION OF NEW FIRE DETECTION SYSTEM EQUIPMENT	R
VAT	R
TOTAL (CARRIED TO FORM OF OFFER)	R

THE TOTAL AMOUNT CALCULATED IN THE RATES TABLE AND THE TOTAL TAKEN TO FROM OF OFFER IS FOR EVALUATION PERPOSES ONLY. THIS AMOUNT SHOULD NOT BE SEEN AS THE CONTRACT VALUE.

COMPLAINT:		DEFAIN			ONDE	(140		
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CONTRACTOR:					AREA:			
2. WORK EXECUTED								
DESCRIPTION OF WO			•	ĮUANIII Y	IN WORDS	R	C	TOTAL R
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DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

PART C3 SCOPE OF WORKS

C3.1 SCOPE OF WORKS

1. DESCRIPTION OF THE WORKS

1.1. Objective

The Limpopo Department of Public Works, Roads and Infrastructure invites tenders for the supply, delivery, installation, preventative maintenance, repairs and servicing of fire protection systems and equipment, for a period of three years in the Limpopo department of public works road and infrastructure (LDPWRI) without a guarantee of the quantum of work

The objective is to maintain the serviceability of the fire extinguishers, hose reels and hydrants, symbolic safety signage, fire sprinkler system and fire detection system at various facilities under the ownership of LDPWRI in a sustainable manner at the lowest operating and maintenance costs while ensuring compliance to general safety and related legislations. The Contractor will maintain all the Fire extinguishers, hose reels and hydrants at the facilities as described in the Overview of the works below. The specifications and requirements in this document comprise the description of the Works. The Contractor will be appointed directly by the Limpopo Department of Public Works Roads and Infrastructure.

LDPWRR&I or any other department or organs of state including Municipalities and State Owned Entities may make use this contract and issue Task Orders for work falling within the scope of the contracts.

1.2. Overview of the works

In brief, the Contractor will be responsible for maintaining the fire extinguishers, hose reels and hydrants, fire sprinkler system and fire detection system at various facilities by ensuring compliance to the SANS 10400, SANS 1475, OSH Act (No. 85 of 1993), general safety and related legislation.

2. Legislative Requirements

- a) The service provider will be responsible for the provision of maintenance of fire equipment in accordance with these specifications, applicable legislation and regulations and industry standards.
- b) The service provider must comply in full with all legislative requirements relating to the provision of maintenance of fire services.
- c) The workmanship under this contract must be in compliance with applicable S.A.B.S. standards, the Occupational Health and Safety Act. 85 of 1993, Fire Department, and Local Authority By-Law's.
- d) The bidder must be registered for specialist "fire prevention works" with the Construction Industry Development Board (CIDB). The minimum grading and classification is Grade 3 SF.
- e) It is further preferred that the bidder is registered with the Fire Fighting Equipment Traders Association (FFETA). Valid proof of registration should be attached to the bid response.
- f) The bidder's procedures for the procurement, storage, handling, transporting, application and general use of chemicals, equipment and tools must comply with applicable fire protection equipment maintenance legislation, regulations, and minimum industry standards, the latter set out in the next section.

3. Industry Standards

Inspections and service requirements for extinguishers, hose reels and hydrants, as per these specifications, should take account of at least the below mentioned standards, as they apply to each equipment type:

- SANS 10400 National Building Regulations
- SANS 10287 Automatic sprinkler installations for fire-fighting purposes

- SANS 322 Fire detection and alarm systems for hospitals
- SANS 306 Fire extinguishing installations and equipment on premises (Gas suppression)
- SANS 1475 Portable and Mobile fire extinguisher
- SANS 10139 Fire detection and alarm systems for buildings system design, installation and servicing.
- SANS 1186 Symbolic safety signs
- OHSA PER

In instances where a bidder has to replace and install any fire gaseous extinguishing systems, which follows nationally recognised codes and standards, the following applies:

- SANS 369 Operation of Fire Protection Measures
- SANS 306 Carbon Dioxide Fire Extinguishing Installations
- SANS 14520 Gaseous Fire Extinguishing Systems (Clean Agents).
- SANS 1825 Gas cylinder test stations (CO₂ fire sprinklers)

4. Suggested Maintenance Programmed for equipment to be maintained.

4.1. Fire Hydrants and Fire Hose Reels

- Perform inspection and service annually in line with the latest SANS 10400 & 1475-2 regulations and manufacturer's requirements.
- Perform fault-finding.
- Reporting of all faults and faulty equipment found during the inspection and service immediately.
- Perform repairs and refurbishment as and when required.
- Submit periodic reports and certificates of compliance on all planned and reactive work carried out within 3 days.

4.2. Fire Extinguishers

- Perform inspection and service annually in line with the latest SANS 10400 & 1475-1 regulations and manufacturer's requirements.
- Perform 5 yearly pressure testing in line with the latest SANS 10400 & 1475-1 regulations and manufacturer's requirements.
- Reporting of all faults and faulty equipment found during the inspection and service immediately.
- Perform other repairs as and when required.
- Check by weighing the extinguishers and cartridges where applicable
- Topping up or recharging the fire extinguishers, where applicable
- Testing the working parts of the appliances
- Check and ensure the accessibility of the equipment
- Check on the accessibility of exists, passageways etc
- Enter particulars of the inspection, tests and service carried out onto the record card appropriate to each of the fire appliances
- Submit service reports and certificates of compliance on all planned and reactive work carried out within 3 days.

4.3. Fire Sprinkler System

Valves

Within six weeks from the beginning of the contract, all defective valves must be overhauled according to ASIB (Automatic Sprinkler Inspection Bureau) regulations. The overhaul will be of such a nature that any defect occurring during the contract period shall be for the account of the contractor. With regular monthly inspections check for leakage and that, valves are secured in the right positions with the required locking mechanisms.

Minimum requirements:

- Replace front cover gasket
- Replace valve clack seating
- Replace all test valve and drain valve settings
- · Replace compensatory where it is fitted as a separate unit, clean and reground
- Repack main stop valve gland
- Clean annular groove
- Polish alarm valve clack spindle
- Check and record water pressure (kPa)
- Repack glands of all minor valves
- Secure all handles
- Where an annubar test valve is fitted, it must be overhauled.
- Fix metal date tag
- Leave old seating in valve house
- All valves must be of such a nature that when it is hand tight it must not be leaking
- Valves must be left in correct position and secured with chain or strap with padlocks
- Paint all valves and pipe work
- Record all pressures on relevant gauges
- All valves must be checked for leakage and correct functioning

Reservoir tanks

Reservoirs must be checked every month for the following:

- Check if tanks are free of leaks, if not, repair
- Check all stop valves free and in good condition, if not repair and replace as required
- All valves must be secured in right position
- Check ball valves for correct operation, if not repair or adjust
- Tank indicator must be greased and free moving
- Check if tank indicator float is secured, if not fix and adjust
- Check water level and adjust
- Check that tank lids are closed
- Check all piping and valves, fix paint repair if required
- Check that main supply valve is open and secured, provide chain and lock if required

Jockey pumps

Pumps should be tested with every monthly service. At the beginning of the contract term, the motor as well as the pump must be checked for excessive wear on the shafts and other moving parts.

- An ampere reading should be taken
- Start the pump both manually as well as automatically
- After starting make sure that the switch is returned to automatic setting
- Do not run the pump too long on manual as the system can over pressurise
- Check for bearing noise and vibration
- · Check that the bearings are greased

- Check glands for leakage
- Record pressures

Pumps

At the beginning of the contract term all pumps should be given a major service and repeated annually. The service is as follow:

- · Check for bearing noise and excessive vibrations
- Grease all bearings
- · Replace gland packing
- Inspect all moving parts for excessive wear
- Check that pumps reach required pressures

Gauges service

With every monthly service all pressures should be recorded. The proper operation of the gauges should also be checked. Gauges should be of the specified size.

Pipe work service

Every month all pipe work should be checked for leakage. If any alterations were done to the building that requires the modification of the sprinkler system, it should be brought under the attention of the duly appointed LDPWRI representative without any delays.

All fastening devices should be checked. It is the contractor's responsibility to see to it that all pipe work conforms to the standard lied down by regulations. This includes the layout of the grid and the number of required sprinklers in the system.

It will be the contractor's responsibility to ensure a clear ASIB certificate.

4.4. Fire Detection System

Fire control panel

- · Control panels shall at all times be in a good working condition
- All indicator lights on panels shall be fully operational
- All switches shall be working correctly
- The different functions on the control panel shall be marked clearly according to regulation

Manual Call points, Detectors, alarms, batteries

- Testing of manual call points
- · Testing of smoke and heat detectors
- · Testing of sirens and sounders
- Visual alarms must be at all times in a working condition.
- Back up batteries for fire panel must be replaced when contract starts and must be maintained and tested.

Quarterly and annual services /maintenance on all fire detection systems listed above will be as follows:

Quarterly Service:

- Log book analysis Prepare for testing by reading through the log book. Any corrective action
 that has not yet been taken should be noted and carried out during the service.
- Service and pre-service check Use the panel menu to take a print out of all the sensors that
 are in a "service" or "pre-service" condition. This indicates that they are contaminated.
 Exchange these points with replacement units where necessary, set to the same address.
 Dirty sensors can be sent for cleaning.
- Analogue values check Use the panel menu to generate printer reports of device analogue values. Compare these values to the permitted values for each point. Replace faulty devices or repair wiring.
- Configuration check Connect "Planner" to the panel and print out a complete system
 configuration from the panel software. Compare this to the system specification and verify that
 the system zoning, input output mapping and other settings have not been changed.
- Test the alarms Test one sensor or cellpointer in each zone. Activate each point in turn, checking that the sounders/sirens are operational and that the panel reacts correctly.
- Check that signals to auxiliary systems such as the Fire Station, air-conditioning, building management systems, graphics displays or remote indicators, all function correctly.
- Fault tests Remove one sensor in the system and check that the panel correctly reports the event. Accept the fault, replace the sensor and reset the panel.
- Panel controls test Check that all control functions are operating correctly.
- Monitor earth leakage On systems with the earth leakage monitoring enabled, this feature should be tested. Apply a short (create a fault) between the positive leg of the Z-loop and earth, checking that the panel indicates an earth leakage fault. Repeat, using the negative leg of the Z-loop.
- Connection tests Make sure that all terminal screws are tight and cables inside the panel are secure. Check that all printed circuit boards (PCB's) appear to be in good working condition, are free of dust and securely mounted in the panel.
- Battery replacement checks Make sure that the battery installed is sufficient to meet the system specifications. If not, then replace it with a suitable one.
- Check if the battery replacement date will be passed before the next service. If so, replace the
 battery. The age of the battery should be marked on it with a label, or refer to the logbook.
 Batteries should be replaced at least every four years, or more frequently in high temperature
 environments. Refer to manufacturer literature.
- Battery operation checks Check that the battery is healthy. One method is to conduct an "all-sounders on" operational test with the mains off and the system running on batteries. This will test the batteries under a full load. The battery voltage should be monitored during this test and should not fall below 24 volts.
- Remove one battery terminal and verify that the system reports a battery fault. Replace terminal, ensure that it is tight, and reset the panel. Clean the battery with a damp cloth and lightly lubricate any exposed terminals with petroleum jelly if necessary.
- Time and Date set Set the correct time and date on the panel, if necessary.
- Completion of service Restore the system to normal condition, re-enable any disabled devices, re-connect any disconnected devices, re-connect all external systems that were disconnected for the testing, and ensure that the system is left in a 100% working condition. Advise all staff and the remote manned centre that testing is complete, and that any alarm now received must be treated as real.

Annual Service:

The annual service includes:

- Input Output configuration test Using a fairly large representative sample, verify by testing
 that the input-output mapping operates as programmed. Activate an input, such as a sensor,
 call point, or interface unit, and verify that the correct outputs operate. Also check that the
 outputs function correctly, for example, that they pulse, or operate continuously, that any
 delays operate correctly, etc.
- Building changes check Visually check that the internal structural layout of the building, including inter-office partitioning, has not changed from the system specification to such an extent that it may affect the efficient operation of the fire alarm system.
- Completion of service Restore the system to normal condition, re-enable disabled devices, re-connect any disconnected devices, re-connect all external systems that were disconnected for the testing, and ensure that the system is left in 100% working condition. Advise all staff and the remote manned centre that testing is complete, and that any alarm now received must be treated.

5. Service Level Agreement

Operational hours

Normal operational hours shall be from 07:30 to 17:00 for every day of the year but will be confirmed/amended by the Property Manager from time to time. The Contractor must allow for sufficient after-hours work for scheduled work not to interfere with the office operations.

Minimum Staffing Schedule

The Contractor must maintain the following minimum staff available at all times and should price accordingly

Skill	Quantity	Days per week	Hours
Fire Engineer/Technologist	1	5	When required
SAQCC Technician	1	5	Mon-Fri (08:00- 17:00)
Assistant	1	5	Mon-Fri (08:00- 17:00)

The Contractor must have additional resources available to attend to lengthy breakdowns or breakdowns of a specialized nature. It shall be the Contractor's responsibility to ensure that all relevant labour and safety legislation is adhered to in rostering staff.

The monthly tendered amount shall include for at least one **on-site Technician and one Assistant to be present at site at all times during normal working hours**. Normal working hours are defined as Monday to Friday from 7H30 to 17H00 and exclude weekends and public holidays.

Response Times

All breakdowns **during normal working hours** shall be responded to within 6hours. Response time shall be measured as the time taken from reporting the call, to the technician arriving at the relevant piece of equipment.

All breakdowns after hours shall be responded to within 6 hour. Response time shall be measured as the time taken from reporting the call, to the technician arriving at the relevant piece of equipment.

Any breakdown impacting on operations shall be attended-to until restored to good reliable condition. This implies that no breakdown may be left unattended or incomplete for the next day or shift.

LDPWRI will hold the Contractor liable for any costs incurred by any party as a result of negligence or unreasonable poor performance by the Contractor including excessive time taken to effect repairs.

Defect Free Period

The defect free period is defined as that period following completion of the work where no defect directly associated with the Contractors workmanship is detected.

Benchmarks

- a. Corrective or breakdown maintenance, defect free period will be no less than 90 days.
- b. Preventive maintenance, defect free period will be no less than the interval between preventive maintenance. This implies that the repair of any failure as detailed will be for the contractors own account should the failure having occurred as a direct result of the contractor's deficiency.
- c. Project maintenance, the defect free period will be no less than 3 months.

Notification of Penalties

The employer's representative will notify the contractor in writing of any penalties and any claims directed at LDPWRI as a result of the equipment being unavailable and will be for the account of the Contractor.

Failure to meet service levels:

Defect free period: Any corrective work resulting directly from defect workmanship will be the responsibility of the contractor. Where the contractor fails to correct the defect within 48 hours, LDPWRI reserves the right to use an alternative contractor, the cost of which will be withheld from outstanding invoice amounts.

Safety and housekeeping: It is expected that Contractors will maintain high standards of safety and housekeeping to safeguard passengers, personnel and facilities. No infringements will be allowed during the period of this contract. Should a safety and housekeeping infringement be committed, a penalty of R 500.00 (two thousand rand) will be retained from the following months invoice. Should a specific individual be guilty of all the infringements, LDPWRI reserves right to instruct the Contractor to remove the individual from site.

The employer's representative may request the replacement of a non-performing Contractor staff member: In the event that a Contractor staff member assigned to this contract has proven to be not satisfactory in his performance,

incompetent or negligent in performing his duties, the employer 's representative may request that such a staff personnel be replaced. The timing will be discussed and agreed by both parties but shall not exceed two months.

6. Maintenance Record Sheets

When maintenance is performed, record sheets must be completed and signed off by the Technician.

These record sheets must be stored for the duration of the contract and should be available for inspection at any time. The lack of complete history files will result in immediate cancellation of the contract.

All record sheets, job cards, history reports etc. will be the property of LDPWRI and should be available on request. At the end of the contract period a complete set of documentation must be handed over to LDPWRI.

The contractor shall further provide copies of these record sheets to LDPWRI contract manager by the fifth day of every month. No money will be paid out if record sheets are not handed in.



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

C.3.2 SPECIFICATIONS

1. Performance Specification

1.1 General

The contractor's performance will be measured against the following four parameters:

- Minimum incidence of faults 1.
- II. · Minimum down-time
- III. Good record and housekeeping
- IV. Optimal service costs

Operational efficiency will be evaluated against the standard set out above. The statistics will be recorded and set out in the monthly report submitted to the Districts, by the contractor.

1.2 Performance Standard

The contractor shall restore the system and maintain it to ensure the successful operation thereof. For this purpose, the minimum requirements shall be an availability of the overall system at each of the sites of 95% for fire protection system.

Availability shall be defined as:

Availability = $(Ti - tdi) \times 100$

Ti

Where:

the length of the time interval i for the applicable month under Ti =

consideration expressed in hours

the total of the MTTR'S for the site duration the time interval I for the Tdi =

applicable month under consideration expressed in hours

the mean time to repair the system as determined from the MTTR = fault/service/repair log-book and shall be equivalent to the sum of all the

times that the system or any part of the system does not conform to the operational requirements.

Example Calculation:

Month of April has 30 days @ 24 hours = 720 hours for 24 hours operation per

day Ti = 720 hours

During the month 3 breakdowns occurred, each with response time of 9 hours and a repair time of 5 hours

Sum of MTTR's = $3 \times (9 + 5) = 42$..tdi = 42 hours

= 94% Therefore, Availability = $720 - 42 \times 100$

The onus shall rest on the contractor to submit the necessary motivation to the Department for its consideration and decision for MTTR periods, that the contractor considers to have been caused by factors outside his control and which should not be included in the calculations, e.g. malicious damage, lightning etc. Actual equipment must be presented as proof on site before being removed and repairs undertaken.

The final availability of the system will be measured separately at each of the Regions over a period of thirty day intervals. The final availability in terms of the contract shall be:

Availability = $(720 - td) \times 100$

720

Where td is the sum of all MTTR's for the sites during the 30 day period under consideration expressed in hours.

1.3 Guarantee of Performance

The contractor shall guarantee the performance availability of the system as determined in paragraph 1.2 above. In the event of the contractor failing to achieve the specified system availability, the contractor shall pay a penalty of R500.00 per percentage point per month that the availability is below the specified availability figure.

Apart from the specified availability it is a requirement of this contract that the contractor shall respond within sis (6) hours to any call-out. An amount of R500.00 per hour will be deducted for every hour that the response time is exceeded.