PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE DEPARTMENT OF PUBLIC WORKS ROADS AND INFRASTRUCTURE							
BID NUMBER:	LDPWRI- BM/20479	CLOSING DATE:	20 FE	BRUARY 2	025	CLOSING TIME:	11H00
	APPOINTMENT					OR FOR T	• 1
	DELIVERY, INST	•					,
	AND SERVICIN IN LIMPOPO P						•
DESCRIPTION	DISTRICT: CIDI						Tio,moi Aiti
	OCUMENTS MAY E		N THE	BID BOX S	SITUA	TED AT <i>(STRE</i>	ET ADDRESS)
	UWBERG & RIVER	STREET					
LADANNA				***			
0699 BIDDING PROC	EDURE ENQUIRI	ES MAY BE					
DIRECTED TO	PEDONE ENGOIN	LO MAI DE	1	HNICAL EN	IQUIR	IES MAY BE D	IRECTED TO:
CONTACT PERSO	ON MOTSOPYE N.	<u>J</u>		ITACT PER	SON	SIGEBE F	
TELEPHONE NUMBER	015 284 7126	5 284 7126		EPHONE 1BER		015 284 7714	
E-MAIL ADDRESS		v.limpopo.gov.za	E-M	AIL ADDRE	SS	SigebeF@dpw.l	impopo.gov.za
SUPPLIER INFOR							
NAME OF BIDDER POSTAL ADDRES							
STREET ADDRES							
TELEPHONE							
NUMBER CELLPHONE	CODE		NUME	BER			
NUMBER							
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER	ON						
SUPPLIER	TAX			CENTRAL			
COMPLIANCE STATUS	COMPLIANCE SYSTEM PIN:		OR	SUPPLIEF DATABAS		NAAAA	:
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ARE YOU THE ACCREDITED			FOR	EIGN			
REPRESENTATIV	1		1	PLIER			
IN SOUTH AFRICATION FOR THE GOODS	1		FOR	THE	∐Ye		□Na
/SERVICES	∐Yes	□No		RVICES	L_] i e	· •	∐No
/WORKS OFFERED?	[IF YES ENCLO	SE PROOFI		RKS ERED?		ES, ANSWER T	
OFFERED? [IF YES ENCLOSE PROOF] OFFERED? QUESTIONNAIRE BELOW]							
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS							
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?							
DOES THE ENTITY HAVE A BRANCH IN THE RSA?							
DOES THE ENTIT	Y HAVE A PERMAN	ENT ESTABLISH	MENT	IN THE RS	A?		☐ YES ☐ NO
DOES THE ENTIT	Y HAVE ANY SOUR	CE OF INCOME	IN THE	ERSA?			☐ YES ☐ NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?							

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.

TERMS AND CONDITIONS FOR BIDDING

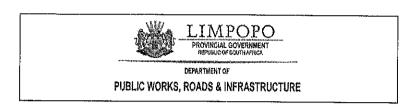
1. BID SUBMISSION:

- 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, 2022, 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 THE ABOVE PA	RTICULARS 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:	



LDPWR-B/....: APPOINTMENT OF FRAMEWORK CONTRACTOR FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT IN LIMPOPO PROVINCE FOR PERIOD OF 36 MONTHS_MOPANI DISTRICT

Issued by:

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

Contact Person: General Queries

Name

: Mr NJ Motsopye

Tel No.

: 015 284 7126

Email

: MotsopyeNJ@dpw.limpopo.gov.za

Technical: Technical Queries

Name

: Mr F Sigebe

Tel No.

: 015 284 7714

Email

: SigebeF@dpw.limpopo.gov.za

Name of the Bidder:....



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

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THE CONTRACT

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Part C3: Scope of works
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Part C4 Site information



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

PART T1: TENDERING PROCEDURE

Bidder's initials

T1.1 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 sets in Limpopo Province for 36 months without a guarantee of the quantum of work. The bidders should be registered Construction Industry Development Board in grading designation of 3 EB or 3 ME or higher to be eligible to this bid.

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

- Sekhukhune and Waterberg Districts (for the purpose of this tender, these two (2) districts are considered as one) (Instert bid no)
- Capricorn District (Instert bid no)
- Mopani District (Instert bid no)
- Vhembe District (Instert bid no)

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 framework of contractor and issue Task Orders or Job cards, for work falling within the scope of the contained herein.

Project Name	Appointment of framework contractor for the supply, delivery,		
	installation preventative maintenance, repairs and servicing of fire		
	protection systems and equipment sets in Limpopo Province for 36		
	months Mopani District		
Tender Number	LDPWRI		
Tender documents	Tender documents available on www.etenders.gov.za, CIDB		
availability	website and www.dpw.limpopo.gov.za		
Address for submission of	DEPARTMENT OF PUBLIC WORKS, ROADS &		
tenders	INFRASTRUCTURE.		
	Physical address: Corner River and Blaauwberg Streets, Ladanna,		
Police Carried as Joycon Consults	0699.		
Closing date of the tender			
Closing time of the tender	11:00 am		
Compulsory briefing meeting	No compulsory briefing		
(Tenderers must sign the attendance			
register in the name of the tendering			
entity)			
Price of the tender document	Tender documents available on online		
Evaluation criteria	1. Compliance (mandatory or compulsory requirements)		
	2. Functionality		
A GEORGE PARAMETERS AND REPORT A SERVICE PROPERTY OF CONTRA	3. Price and Specific Goals		
e en veren en e	4. Negotiations		
Mandatory or Compulsory	Completed and signed Form of Offer		
Requirements (failure to submit, complete or comply with these			

Other Mandatory or	Completed and signed SBD 1, SBD 3.2, SBD 4, SBD 6.1
Compulsory Requirements	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 ar 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. d. List of plant as detailed in this bid document. e. Physical location of the bidder - Company office and established factory in Limpopo Province. f. Signed Preferencing Schedule, including submitting the supporting documents. o Bidders must note that failure to complete the declaration and/or submitting the above-mentioned supporting documentation will lead to the rejection of a claim for a preference. g. Annual financial statements that comply with the with the companies act and must not be older than 18 months. h. The tender document should be returned in printed and original form. It may not be re-typed or altered in any way. The documents must be completed in black ink (non-erasable) – in an eligible handwriting. Mistakes are to be corrected by drawing a line though it and writing the correct information above it. Tenderer to sign
	next to the correction. Use of correction fluid is prohibited and bidders shall automatically be disqualified
Enquiries	General:
	Name : Mr NJ Motsopye,
	Tel No. : 015 284 7126
	Email : <u>MotsopyeNJ@dpw.limpopo.gov.za</u>
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。而是1985年1995年的1990年1996年1996年1996年1996年1996年1996年1996年	Technical:
	Name : Mr F Sigebe
SCORES AND DESIGNATION	Tel No. : 015 284 7714
	Email : SigebeF@dpw.limpopo.gov.za
	Telegraphic, telephonic, scanned documents, facsimile, e-mail and late tenders will not be accepted.

Bidder's initials



PUBLIC WORKS, ROADS AND INFRASTRUCTURE

1.4 T1.2 Tender Data

2.

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 : Mr NJ Motsopye, Tel No. : 015 284 7126 Email : MotsopyeNJ@dpw.limpopo.gov.za		
	Technical: Name : Mr F Sigebe Tel No. : 015 284 7714 Email : SigebeF@dpw.limpopo.gov.za		
	Communications shall be in the English language. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer.		
<u>:</u>	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 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 3 ME or 3 EB 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.
	The lead partner has a contractor grading designation of 3 ME or 3 EB or Higher for the maintenance, service and supply of new fire protection equipment 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.
	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.
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 120 days.		
C.2.16.2	The tender accepts that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for the tenders that a tender is withdrawn or substituted, if the validity period stated in C.2.16. lapses before the employer evaluating tender, the contractor reserves the right to review the price based on the Consumer Price Index (CPI).		
C.3.1	The tenderer is required to indicate how they claim points for the preference point system and attached relevant supporting documents. The specific goals for claiming of preference point include the following: Persons who had no franchise in national elections prior to 1984 and 1994 Women Disabled persons Enterprises located in Limpopo province Promotion of youth RDP GOAL: Promotion of South African owned enterprises.		
	CIDB Grading Certificate Tenderers are required to provide proof of registration with the CIBD register of contractors indicating the category of registration, grading as well as the CRS number of the tenderer. Letter of Good Standing Tenderers are required to submit ,bound with the tender submission, a letter of good standing from the compensation commissioner indicting that the bidder is in good standing.		
	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 four (4) stages

- Mandatory and administrative Compliance
- Functionality
- Price and Specific Goals

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.

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	POINTS
Bidders previous experience	Bidder's past experience (proof of supply, maintenance and repairs of fire protection systems and equipment).	25
17.	Background and experience of all key personnel	
Key personnel	proposed to undertake the services.	50
Plant	Bidder submit a list of plant	10
Physical location in the province	Company office and fully established factory established in Limpopo Province	15
Maximum possible S	core	100

Refer to EVALUATION SCHEDULE 1 and 2 for more details.

Stage 3: Ranking of bidders based on comparative price and specific goals: 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 specific goals).

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

$$P=80*\left(1-\frac{(P_0-P_m)}{P_m}\right)$$

Where:

P is the points awarded to the bid under consideration

 P_m is the lowest acceptable bid price

 P_o is the comparative price under consideration

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

The department reserve the right to negotiate the rates with the successful service provider in line with the National Treasury Practice Notes.

Table 2: Specific goals for the tender and points claimed are indicated per the table below. Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated. (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Persons who had no franchise in national elections prior to 1984 and 1994 (Attach certified copy of South African ID as proof)	6	
Women (Attach Director's certified copy of South African ID as proof + company registration documents)	3	
Disabled persons (Attach Health Professional as proof)	2	
Promotion of SMMEs (Attach financial statement as proof)	2	
Enterprises located in Limpopo Province (Attach proof of address/Lease agreement)	4	
Promotion of youth (Attach Director's certified copy of South African ID as proof)		
Promotion of South African owned enterprises (Attach Director's certified copy of South African ID as proof)	2	



DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

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: Pricing schedule Non-firm prices (purchases)
- c. SBD 4: Bidders' Disclosure
- d. Completed and signed Form of offer
- e. Record of Addenda (if applicable)
- f. Compulsory declaration
- g. SBD 6.1: Preference Points claim form in terms of the Preferential Procurement Regulations 2022 or amended. (fully completed and signed).
- 2. The following returnable documents are required for tender evaluation purposes
- 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. Signed Preferencing Schedule, including submitting the supporting documents
 - O Bidders must note that failure to complete the declaration and/or submitting the above-mentioned supporting documentation will lead to the rejection of a claim for a preference.
- e. Certified copy of the company's directors' identity documents not older than six (6) months. No copy of a certified copy will be accepted.
- f. Not appearing on the National Treasury's list of black listed entities
- g. A unique security Personal Identification number (PIN) issued by the South African Revenue Services.
- h. CSD Report.
- i. Submission of fully Completed and Priced Bill of Quantities.
- j. Company office and fully established factory established in Limpopo Province.

T 2.2: RETURNABLE SCHEDULE

	Document Name		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.	Proposed amendments and qualifications (if applicable)	□Yes	□ No
5.	SBD 4: Bidders' Disclosure	□Yes	□ No
6.	SBD 3.2: : Pricing schedule – Non-firm prices (purchases)	□Yes	□ No
7.	SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2022 or amended	□Yes	□ No
8.	Form of offer	□Yes	□ No
9.	CSD report and tax pin	□Yes	□ No
10.	Certified copy of Contractor Registration for Incorporation or of Company Registration Document	□Yes	□ No
11.	Certificates or letters of completed or current similar projects, with Contactable references and on the Client's letterhead	□Yes	□ No
12.	Certified copy of directors' identity documents	□Yes	□ No
13.	Company office established in Limpopo Province	□Yes	□ No
14.	Curriculum Vitae (not longer than 4 pages) of all key staff	□Yes	□ No
15.	Certified copies (not older than 6 months) of all qualifications, professional registrations and training	□Yes	□ No

Record of Addenda to tender documents

We co of this offer:	s tender offer, amend	ing communications received from the Employer before the submission ing the tender documents, have been taken into account in this tender
	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Attach	n additional pages if n	nore space is required.
Signed	1	Date
Name	11444	Position
Tender	rer	

Compulsory Declaration

The following particulars must be furnished. In the case of a joint venture, separate declaration in respect of each partner must be completed and submitted. Section 1: Enterprise Details Name of enterprise: Contact person: Email: Telephone: Cell no Fax: Physical address Postal address Section 2: Particulars of companies and close corporations Company / Close Corporation registration number Section 3: SARS Information Tax reference number VAT registration number: State Not Registered if not registered for VAT Section 4: CIDB registration number: Section 5: National Treasury Central Supplier Database Supplier number Unique registration reference number Section 6: Particulars of principals principal: means a natural person who is a partner in a partnership, a sole proprietor, a director of a company established in terms of the Companies Act of 2008 (Act No. 71 of 2008) or a member of a close corporation registered in terms of the Close Corporation Act, 1984, (Act No. 69 of 1984). Full name of principal **Identity** number Personal tax reference number

Attach separate p	age if necessary				·		
	41						
	the service of the state						
	e relevant boxes with a cross of any of the following:	, if any j	principal	is current	ly or has be	en withi	n the la
a member of any n	nunicipal council			•	department,		
a member of any p	rovincial legislature	_	_		ity or cone		
	institution within the meaning of the Public ember of the National Assembly or the ional Council of Province institution within the meaning of the Public Finance Management Act of 1999 (Act No. 1 or 1999)						
a member of th any municipal enti	e board of directors of \Box	a me			unting author	•	any
☐ an official of any municipality or ☐ an employee of Parliament or a provincial municipal entity legislature				ncial			
<u> </u>		_					
<u> </u>							
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any of the above bo	Name of institution office, board or organ	, publi	ic Statu	approprie		last	12
any of the above bo	Name of institution office, board or organ	, publi	ic Statu te (tick	approprie	Within	last	12
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any of the above bo	Name of institution office, board or organ and position held	, publi	ic Statu te (tick	approprie	Within	last	12
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nsert separate page if	Name of institution office, board or organ and position held necessary member in the service of the state ouse, whether in a marriage or in a cust	, public of state	ic Statute (tick Curr	approprie	Within months		
nsert separate page if	Name of institution office, board or organ and position held necessary member in the service of the state ouse, whether in a marriage or in a cust hether such a relationship results from	of state	on according	approprie	within months	partner in	a civil ur
any of the above bo Name of principal Insert separate page if Petion 8: Record of family Builty member: a person's specific, parent, brother, sister, willicate by marking the relevant	Name of institution office, board or organ and position held necessary member in the service of the state ouse, whether in a marriage or in a cust hether such a relationship results from the boxes with a cross, if any family means the state of the st	of state	on according	approprie	within months	partner in	a civil ur
any of the above bo Name of principal asert separate page if tion 8: Record of family nily member: a person's specid, parent, brother, sister, whicate by marking the relevant 12 months been in the serv	Name of institution office, board or organ and position held necessary member in the service of the state buse, whether in a marriage or in a cust hether such a relationship results from the boxes with a cross, if any family medice of any of the following:	omary union birth, ma	on according rriage or add	g to indigeno option s defined in s	within months us law, domestic	e partner in ntly or has ment, natio	a civil ur been with
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any of the above bo Name of principal Insert separate page if ction 8: Record of family mily member: a person's specific, parent, brother, sister, will licate by marking the relevant 12 months been in the server a member of any municipal a member of any province a member of the National Province	Name of institution office, board or organ and position held necessary member in the service of the state ouse, whether in a marriage or in a cust hether such a relationship results from the boxes with a cross, if any family merice of any of the following: pal council of the position of the position of the National Council of the position of the National Council	comary union birth, ma	on according rriage or add principal as un employed rovincial pulseaning of the f 1999)	g to indigeno option s defined in s e of any problic entity or e Public Fina	within months us law, domestic ection 5 is curre ovincial departiconstitutional in	e partner in intly or has ment, nation stitution wint Act, 199	a civil ur been with onal or ithin the 9 (Act 1
nsert separate page if ction 8: Record of family mily member: a person's specifid, parent, brother, sister, whicate by marking the relevant 12 months been in the serv a member of any municipal member of any province a member of the National Province	Name of institution office, board or organ and position held necessary member in the service of the state ouse, whether in a marriage or in a cust hether such a relationship results from the boxes with a cross, if any family morice of any of the following: pal council oial legislature	omary union birth, ma	on according rriage or add principal as an employed rovincial pulseaning of the f 1999)	g to indigeno option s defined in s of any problecentity or e Public Final an accountinublic entity	us law, domestic ection 5 is curre constitutional inance Managemen	e partner in intly or has ment, nation stitution wint Act, 199	been with onal or ithin the 9 (Act 1

☐ an official of any municipal	ity or municipal entity				
Name of family member	board or organ of state and position	Status of service (tick appropriate column)			
	held	Current	Within last months	12	
*insert separate page if no	ecessary				
Section 9: Record of ter	mination of previous contracts with an	organ of sta	te		
	the tendering entity including any of its judier than the employer no longer requiring ontract.	_		_	
□ Yes □ No (T	ick appropriate box)				
If yes, provide particulars	(interest separate page if necessary)				

Section 10: Declaration

The undersigned, who warrants that he / she is duly authorised to do so on behalf of the tendering entity confirms that the contents of this Declaration are within my personal knowledge, and save where stated otherwise in an attachment hereto, are to the best of my belief both true and correct, and:

- i) neither the name of the tendering entity or any of its principals appears on:
 - a) the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004 (Act No. 12 of 2004)
 - b) National Treasury's Database of Restricted Suppliers (see www.treasury.gov.za)
- ii) neither the tendering entity of any of its principals has within the last five years been convicted of fraud or corruption by a court of law (including a court outside of the Republic of South Africa);
- iii) any principal who is presently employed by the state has the necessary permission to undertake remunerative work outside such employment (attach permission to this declaration);
- iv) the tendering entity is not associated, linked or involved with any other tendering entities submitting tender offers
- v) has not engaged in any prohibited restrictive horizontal practices including consultation, communication, agreement, or arrangement with any competing or potential tendering entity regarding prices, geographical areas in which goods and services will be rendered, approaches to determining prices or pricing parameters, intentions to submit a tender or not, the content of the submission (specification, timing, conditions of contract etc) or intention to not win a tender;
- vi) has no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest;
- vii) neither the tenderer or any of its principals owes municipal rates and taxes or municipal service charges to any municipality or a municipal entity and are not in arrears for more than 3 months;
- viii) SARS may, on an on-going basis during the term of the contract, disclose the tenderer's tax compliance status to the Employer and when called upon to do so, obtain the written consent of any subcontractors who are subcontracted to execute a portion of the contract that is entered into in excess of the threshold prescribed by the National Treasury, for SARS to do likewise.

Signed	 Date	
Name	 Position	
Enterprise		

Proposed amendments and qualifications

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.

Page	Clause or item	Proposal	
	·		-
,			
Signec	1	Date	
Name	-	D (1)	
	144	Position	
Tendei	rer		

PRICING SCHEDULE – NON-FIRM PRICES (PURCHASES)

NOTE:

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

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

			Bid number
OFFER TO	D BE VALID FOR 120 DA	YS FROM THE CLOSING DA	ATE OF BID.
ITEM NO.	QUANTITY	DESCRIPTION **(ALL /	BID PRICE IN RSA CURRENCY APPLICABLE TAXES INCLUDED)
- At: .	uired by:		
- Cou - Doe - If no - Peri	ntry of origin:s the offer comply with the t to specification, indicate od required for delivery:	e specification(s)? deviation(s):	
- Peliv			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

A NON-FIRM PRICES SUBJECT TO ESCALATION

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

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

	Where:		
	Pa	=	The new escalated price to be calculated.
		=	85% of the original bid price. Note that Pt must always be the original
	bid price and	not an esc	alated price.
		=	Each factor of the bid price eg. labour, transport, clothing, footwear, etc.
	The total of the	e various fac	ctors D1, D2…etc. must add up to 100%.
		=	Index figure obtained from new index (depends on the number of factors
	used).		
	R1o, R2o	=	Index figure at time of bidding.
		=	15% of the original bid price. This portion of the bid price remains firm i.e.
	it is not subjec	t to any pric	
3.	The following index/ind	ices must be	e used to calculate your bid price:

Index Dated	Index Dated	Index Dated

Index...... Dated...... Dated...... Index...... Dated.......

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

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

B PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS

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

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

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

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

BIDDER'S DISCLOSURE

PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?
 YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

Full Name	Identity Number	Name of State institution
· · · · · · · · · · · · · · · · · · ·		

2.2		connected with the bidder, have deep connected with the bidder, have been been connected with the bidder, had been been been been been been been bee	· · · · · · · · · · · · · · · · · · ·
2.2.	l If so, furnish particu		· · · · · · · · · · · · · · · · · · ·
		······································	
2.3	partners or any perso	ny of its directors / trustees / on having a controlling interest related enterprise whether or r YES/NO	in the enterprise have any
2.3.′	If so, furnish particulars	3:	
	• • • • • • • • • • • • • • • • • • • •		
3	DECLARATION		i .
	` '	the 	<u> </u>

be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure:
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 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 consortium2 will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 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.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 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

² 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.

12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	 Name of bidder

SBD 6.1

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

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

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

1. GENERAL CONDITIONS

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

1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

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

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

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

2. DEFINITIONS

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

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES 3.

3.1 POINTS AWARDED FOR PRICE

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

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

80/20

or

90/10

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

90/10

Where

Ps Points scored for price of tender under consideration

Ρt Price of tender under consideration

Pmin = Price of lowest acceptable tender

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

POINTS AWARDED FOR PRICE 3.2.1

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

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

Where

Ps Points scored for price of tender under consideration

Ρt Price of tender under consideration

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

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

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

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

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Persons who had no franchise in national elections prior to 1984 and 1994(Attach certified copy of South African ID as proof)	6	
Women(Attach Director's certified copy of South African ID as proof + company registration documents)	3	
Disabled Persons(Attach letter from Health Professional as proof)	2	
Promotion of SMMEs(Attach financial statement as proof)	2	
Enterprise located in Limpopo Province and or District (Attach proof of address/Lease agreement)	4	
Promotion of youth(Attach Director's certified copy of South African ID as proof)	1	
RDP goal:Promotion of South African owned enterprise(Company registration documents)	2	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3	Name of company/firm	
4.4	Company registration number:	
4.5	TYPE OF COMPANY/ FIRM	
	 □ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Public Company 	
	☐ Personal Liability Company	

CONFIDENTIAL DOCUMENT

(Pty) Limited
Non-Profit Company
State Owned Company

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

CONFIDENTIAL DOCUMENT

	CICNATUDE(C) OF TENDEDED(C)
	SIGNATURE(S) OF TENDERER(S)
SURNAME AND	NAME:
DATE:	
ADDRESS:	

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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.

Technical Criteria	Sub-criteria		Points
Bidder's previous experience for supply, delivery, repairs and servicing of fire protection systems and equipment.	Letter of completion for previous work and or condelivery, installation, repairs and maintenance equipment on an appropriate letterhead and attached. Bidder should also complete Schedul	e of fire protection systems and d signed off by client, must be	N. I. C.
•	Description No letter	Points allocated	25
	1 x Letter submitted	5	
	2 x Letters submitted	10	
	3 x Letters submitted	15	
	4 x Letters submitted	20	
	5 x Letters submitted	25	

Technical Criteria	Sub-criteria	Points
	Proposed project resource schedule	
	Attached brief CVs (not longer than 4 pager) for all key staff who will be engaged in the delivery of the service to LDPWRI (indicating technical qualifications, copies of qualifications, previous projects, experience).	
	Also attach copies of Professional Registration from the relevant Council (such as the Engineering Council of South Africa)	
	Certified copies shall be less than 6 months.	
	a) Allocation of Points for Electrician (Max = 20 points)	
	Category Description Points	
	(i) Qualifications Registered Installation electrician for both single and three phase. NQF level 3 or above. (proof	
Key Personnel Capacity (background and experience of all	of certified copy is mandatory) (ii) Experience (in 5 years or more relevant 10	
key personnel proposed to undertake the services)	repair or servicing 1 to 4 years relevant 6	50
·	of fire protection systems and equipment) experience. Less than 1 year relevant experience	
	b) Allocation of Points for an Artisan (Max = 20 points)	
	Category Description Points (i) Qualifications Diesel Mechanic Trade Test 10	
	(proof of certified copy is mandatory)	
	(ii) Experience (in 5 years or more relevant 10 the experience.	
	maintenance, 1 to 4 years relevant experience 6	

Technical Criteria	Sub-criteria			Points
	servicing and e installation of fire protection	Less than 1 year relevant experience in the maintenance, epair or servicing of fire protection systems and equipment.	0	
	c) Allocation of points	for Safety Officer (Max Points = 10 p	oints)	
		escription	Points	-
	with Council Sa and relevant He body (O	egal appointment for a Site after Officer appointed in the Occupational, ealth and Safety Act officer with registration with a professional council as a aftery Officer	5	
	pro	o registration with the offessional council as a Safety officer	0	
		years' experience or more as a fety officer	5	
	saf	to 4 years of experience as fety officer	2	
	Le	ess than 1 year experience	0	
Plant and equipment		oof of ownership or lease of provide proof of ownership	oints 10	10
	2 x bakkies = 10			
	1 x bakkie = 5 No bakkie = 0			

Technical Criteria	Sub-criteria	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.	
Company office established in Limpopo Province	Description Points Company office established in Limpopo 15 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.

Providence and a second	 	 	
Contact Person Cell/Tel.)			
Signed Letter Of Contact Current Projects (Cell/Tel.) Attached? (Yes/No)			
Final/Practical Completion Certificate Attached?(Yes/No)			
ct Value Project Duration			
Proje			
Project Description			
Client Name			

PART C1: AGREEMENT AND CONTRACT DATA



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 FRAMEWORK CONTRACTOR FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT IN LIMPOPO PROVINCE FOR PERIOD OF 36 MONTHS_MOPANI 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.

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the contractor in the conditions of contract identified in the contract data.

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Signature(s)	Name (s)
Capacity	Date
Name & address of the bidder	
For the tenderer:	
Name & signature of witness	Date

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

Pa	art C1	Agreements and Contract Data, (which includes this Form of Offer and Acceptance)
Pa	art C2	Pricing Data
Pa	art C3	Scope of Work
and drawing	gs and documents (o	or parts thereof), which may be incorporated by reference into the above listed Parts.
as well as an contained in	ly changes to the ter In the Schedule of D	nts to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules ms of the Offer agreed by the tenderer and the <i>Employer</i> during this process of offer and acceptance, are eviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or s are valid unless contained in this Schedule.
contact the I	E <i>mployer's</i> agent (v urance and any oth	weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, or documentation to be provided in terms of the <i>conditions of contract</i> identified in the Contract Data. ligations in accordance with those terms shall constitute a repudiation of this agreement.
original cop days of the	y of this document, late of such receipt	ained herein, this agreement comes into effect on the date when the tenderer receives one fully completed including the Schedule of Deviations (if any). Unless the tenderer (now <i>Consultant</i>) within five working notifies the <i>Employer</i> in writing of any reason why he cannot accept the contents of this agreement, this ading contract between the Parties.
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of the tende	ly agreed that no other matter whether in writing, oral communication or implied during the period between the issue r documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or contract between the parties arising from this agreement.
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C2.1 CONTRACT DATA

CONTRACT DATA FOR: APPOINTMENT OF FRAMEWORK CONTRACTOR FOR THE SUPPLY, DELIVERY, INSTALLATION, PREVENTATIVE MAINTENANCE, REPAIRS AND SERVICING OF FIRE PROTECTION SYSTEMS AND EQUIPMENT IN LIMPOPO PROVINCE FOR PERIOD OF 36 MONTHS MOPANI 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 equipment sets, 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 systems and equipment units 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.

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 negotiated 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.



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 (per year)	Unit Price	Total per year
Contract Management and Administration (including all required reporting such as monthly maintenance reports, inventory management * etc.)	monthly	12		
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		R		

b) Extra Billing Rates for Unscheduled Maintenance Work

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One (1) Mechanic
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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)
٧.	Travelling Rates Reimbursement R _ (GOVERNMENT GAZETTE No 3984(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.

Item	Description (Fire protection system)	Quantity	Unit Price (VAT excl.)	Installation per 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			
ТОТА	L CARRIED TO SUMM	IARY			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.

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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.

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

<u>Valves</u>

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, reconnect 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.

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

2. General

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

- I. Minimum incidence of faults
- 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.

3. 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) x 100

Τi

Where:

Ti = the length of the time interval i for the applicable month under consideration expressed in hours

Tdi = the total of the MTTR'S for the site duration the time interval i for the applicable month under consideration expressed in hours

MTTR = the mean time to repair the system as determined from the 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

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

720

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.

4. 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.