

REGIONAL OFFICE: BLOEMFONTEIN

PROJECT NAME: GOEDEMOED PRISON

24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BID NUMBER: BL22/016

NAME OF BIDDER:				
ISSUED BY:				
OFFICE OF REGIONAL MANAGER				

PRIVATE BAG X 20605

DEPARTMENT OF PUBLIC WORKS

BLOEMFONTEIN

9300

NOTE: THIS DOCUMENT WILL BE SOLD AT A NON-REFUNDABLE DEPOSIT OF R 300 CASH



DEPARTMENT OF PUBLIC WORKS

BID NUMBER: BL22/016

FOR

GOEDEMOED PRISON

24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

DOC	UMENTS INDEX	PAGES
1.	PA-04 (EC)	08
2	Functionality Evaluation Criteria	01
3.	PA-09 (EC)	03
4.	DPW-07 (FM)	04
5.	DPW-09 (EC)	02
6.	Site inspection Meeting Certificate	01
7.	Scope of Works & Bill of Quantities	20
8.	PA-11	03
9.	PA-14	01
10.	PA-15.1	02
11.	PA-15.2	02
12.	PA-15.3	03
13.	PA-16	06
14.	PA-40	02
15.	Further Conditions of Tender	01
16.	PA-10 (FM)	18
17.	Health & Safety Specification	26
18.	P-36	04
19.	Annexure C & E	02
20.	Guidance Document for the Calculation of Local Content	15



PA-04 (EC): NOTICE AND INVITATION TO TENDER

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title: GOE AND	EDEMOED PRISON: 24 MONTHS OPERATION AND MAINTENANCE OF WATER SEWER TREATMENT PLANTS
į	

Tender no:	BL22/016	Reference no:	
Advertising date:	23 September 2022	Closing date:	18 October 2022
Closing time:	11:00am	Validity period:	12 Weeks (84 calendar days)

1. REQUIRED CIDB GRADING

It is estimated that tenderers should have a CIDB contractor grading designation of **4ME** or select tender value range select class of construction works* or higher.

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of select tender value rangeselect class of construction works PE or select tender value range select class of construction works PE* or higher.

2. RESPONSIVNESS CRITERIA

2.1 Substantive responsiveness criteria

Only tenderers who are responsive to the following substantive responsiveness criteria are eligible to submit tenders. Failure to comply with the criteria stated hereunder <u>shall</u> result in the tender offer being disqualified from further consideration:

1	\boxtimes	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
2		Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
3	\boxtimes	Use of correction fluid is prohibited
4	\boxtimes	Submission of (DPW-07 EC): Form of Offer and Acceptance.
5		Submission of (PA-16): Preference points claim form in terms of the Preferential Procurement Regulations 2017.
6	\boxtimes	Submission of (PA – 36 and Annexure/s C): Declaration Certificate for Local Production and Content for designated sectors.
7	\boxtimes	Submission of DPW-09 (EC): Particulars of Tenderer's Projects.
8	\boxtimes	Submission of DPW-16 (EC): Site Inspection Meeting Certificate
9		Submission of record of attending compulsory virtual bid clarification / site inspection meeting.
10	\boxtimes	Submission of DPW-21 (EC): Record of Addenda to tender documents
11	\boxtimes	The tenderer shall submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.

Tender no: BL22/016

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

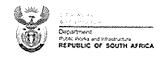
Page 1 of 8
For Internal & External Use

Effective date: 15 July 2022

Version: 2022/07

^{*} Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

^{*} Delete "or select tender value range select class of construction works PE" where only one class of construction works is applicable



12		The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender.
13		Submission of Proof of 30% Subcontracting participation and related documents in terms of the Preferential Procurement Regulations 2017
14		Provide proof of compliance with pre-qualification criteria by submitting a valid, original or certified copy of B-BBEE Certificate/sworn Affidavit or DTI Certificate together with the bidding documents at closure
15	\boxtimes	Submission of accredited qualifications in operation of drinking water and waste water treatment plants (Certified copies of Certificate for Class (2) Process controller, Class (3) Process Controller and Class (5) Overall Plant Supervisor as issued by Department of Water & Sanitation or by accredited institution. Submission of CV's for all.
16		Specify other responsiveness criteria
17		Specify other responsiveness criteria
18		Specify other responsiveness criteria

2.2 Administrative responsiveness criteria

The Employer reserves the right to request further information regarding the undermentioned criteria. Failing to submit further clarification and/or documentation within seven (7) calendar days from request or as specifically indicated, will disqualify the tender offer from further consideration.

		Any correction to be initialled by the person authorised to sign the tender documentation as per
1	\boxtimes	PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's .
2	\boxtimes	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
3	\boxtimes	Submission of (PA-11): Bidder's disclosure.
4	\boxtimes	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement.
5	\boxtimes	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD).
6		Submission of DPW-15 (EC): Schedule of proposed sub-contractors
7		The tenderer shall submit his fully priced Bills of Quantities (complete document inclusive of all parts) within 14 days from request.
8	\boxtimes	Upon request, submission of fingerprints obtainable from local SAPS including any other additional documentation and information required for vetting purposes.
9	\boxtimes	Upon request, submission of a fully completed security clearance application form with supporting documentation and information as required. The security clearance form will be provided by the Employer for projects requiring a security clearance.
10	\boxtimes	Submission of (PA-16): Preference points claim form in terms of the Preferential Procurement Regulation 2017
11		Specify other responsiveness criteria
12		Specify other responsiveness criteria
13		Specify other responsiveness criteria
14		Specify other responsiveness criteria



15		Specify other responsiveness criteria	
Tend	ler no: E	3L22/016	

3. PRE-QUALIFICATION CRITERIA

Preferential procurement: Applicable

Tenderer must comply with the Pre-qualification criteria for Preferential Procurement listed below

	A tenderer having stipulated minimum B-BBEE status level of contributor: Level 1 or Level 2
TP444-VALAATATATATATATATATATATATATATATATATATAT	or Level 3
	An EME or QSE
	A tenderer subcontracting a minimum of 30% to: An EME or QSE which is at least 51% owned by black people An EME or QSE which is at least 51% owned by black people who are youth An EME or QSE which is at least 51% owned by black people who are women An EME or QSE which is at least 51% owned by black people with disabilities An EME or QSE which is at least 51% owned by black people living in rural or underdeveloped areas or townships A co-operative which is at least 51% owned by black people An EME or QSE which is at least 51% owned by black people An EME or QSE;

Functionality: Applicable

<u>Note:</u> All bids involving the acquisition of engineering and construction works from cidb Grade 4 and above are subjected to functionality.

Note: Functionality will be applied as a prequalification criterion. Such criteria are used to establish minimum requirements where after bids will be evaluated solely on the basis of price and preference.

Minimum functionality score to qualify for further evaluation:		
Functionality criteria:	Weighting factor:	
Relevent experience in operartion of drinking water and wastewater treatment plants	30	
Quality on similar project/experience	20	
Resources: Vehicle and Tools	20	
Human resource (Process controller & operators	30	



-otal	
nda	100 Points

Tender no: BL22/016

4. BID EVALUATION METHOD

This bid will be evaluated according to the preferential procurement model in the PPPFA: (Tick applicable preference point scoring system)

	90/10 Preference points scoring system	Either 80/20 or 90/10 Preference points scoring system	$\left \right $
--	--	--	------------------

In case where below/above R 50 000 000 is selected, the lowest acceptable tender will be used to determine the applicable preference point system.

5. ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:

Standard risk management assessment criteria in respect of tenders received for routine projects in the engineering and construction works environments:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Bid Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.

In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC). Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Bid Evaluation Committee, failing which the tender offer will *mutatis mutandis* be declared non-responsive.

5.1 Technical risks:

Criterion 1: Experience on comparable projects during the past Specify number of years between 5 and 10 years.

The tendering Service Provider's experience on comparable projects during the past Specify number of years between 5 and 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive.

Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

Criterion 2: Contractual commitment and quality of performance on comparable projects during the past Specify number of years between 5 and 10 years.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 4 of 8
For Internal & External Use

Effective date: 15 July 2022

Version: 2022/07

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past Specify number of years between 5 and 10 years as per

Tender no: BL22/016

the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer be *mutatis mutandis* declared non-responsive.

Aspects to be considered include, but are not limited to the following:

- 1. The level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
- 2. The degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto, and the extend of penalties imposed:
- 3. Project performance: time management & programming of works, timeous ordering of materials and appointment of subcontractors;
- 4. Financial management: payment to suppliers and cash flow problems:
- 5. Quality of workmanship: extent of reworks and timeous attention to remedial works;
- 6. Personnel resources: suitably qualified and experienced, turnover in site staff and labour force, specifically site manager and foreman;
- 7. Personnel management: extent of labour disputes and ability to resolving labour disputes amicably;
- 8. Sub-contractors: extent of turnover in subcontractors, general liaison and payment problems experienced;
- Contract administration: contractual aspects such as complying to laws and regulations, insurances, security, submission of required documentation timeously, reaction to written contract instructions, appointments of subcontractors, etc. as can generally be expected in standard/normal conditions of contract.
- Health & Safety: adherence to regulations and compliance, and number of transgressions & serious incidents.
- 11. Plant & equipment: sufficient resources on site and in time.
- 12. Delays: extent of causing delays, submission of claims timeously, and abuse of or exaggerated delay claims.
- 13. Final account: extent to which the contractor assisted in finalising the final account,

Criterion 3: Suitably qualified and appropriately experienced human resources

Allocation of suitably qualified and appropriately experienced human resources, both in respect of principals and/or other staff (contract manager, site agent, site foreman including other professional, technical and/or administrative) of the tendering Service Provider to the project, as proof that the tendering Service Provider will be able to react/respond appropriately to the Services required herein. The Company Organogram with CV's and certified ID's of all principals and employed workforce as well as proof of Professional Registration will be verified. Current and future workload of the tenderer in relation to capacity and capability will also be considered. The tenderer should demonstrate that he or she possesses the necessary professional and technical qualifications and -competence in relation to the scope of work and work to be undertaken.

Criterion 4: Attendance of compulsory bid clarification meeting, if applicable

If applicable, submission of confirmation of DPW-16.1 (PSB) attendance of compulsory bid clarification meeting or proof of attending the compulsory virtual meeting by a suitably qualified and experienced representative of the tenderer in terms of PA-04 (EC): Notice and Invitation to Tender.

5.2 Commercial risks:

The financial viability assessment evaluates the risk over the life of the construction period, as to whether the tenderer will be able to deliver the goods and services which are specified in the contract and / or be able to fulfil guarantees or warranties provided for in the contract in order to complete the project successfully for the amount tendered.



Aspects to be considered include but are not limited to, the respective rates tendered, bank rating, financial capability and capacity whether the tenderer has or has access to sufficient financial resources to deliver the goods or services described in the tender documentation (including fulfilling any guarantees or warranty claims), whether the tenderer is not subject to any current or impending legal action (either formal

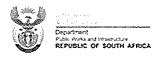
Tender no: BL22/016

proceedings or notification of legal action) which could impact on the financial standing of the tenderer or the delivery of the goods or services, financial report from auditors as proof of current liquidity, and company or any parent company or investor guarantee/s and financial statements.

6. CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME

The contractor shall achieve in the performance of the contract the following Contract Participation Goals (CPGs) as described in PG-01.2 (EC): Scope of Work and PG-02.2 (EC): Pricing Assumptions and in accordance with the feasibility study, which forms part of the specifications in the CPG Section of the Specification of this contract.

(a)	Minimum 30% mandatory Subcontracting to SMMEs in accordance with the Preferential Procurement Policy Framework Act, 2000: Preferential Procurement Regulations, 2017 as published in the Government Gazette Notice No. 40553 of 20 January 2017 – Condition of Tender. (Applicable to all projects above R30 Mil for all class of works categories)	Select
(b)	Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract. (Applicable to projects which require 7GB or 7CE cidb grading, i.e. R20 000 001 and above with minimum 6 month construction period)	Select
(c)	Minimum Targeted Local Building Material Suppliers Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract. (Applicable to projects which require 7GB or 7CE cidb grading, i.e. R20 000 001 and above with minimum 6 month construction period)	Select
(d)	Minimum Targeted Local Labour Skills Development Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 — Condition of Contract. (Applicable to projects which require Grade 7 to 9 cidb grading, i.e. R20 000 001 and above with minimum 12 month construction period)	Select
(e)	cidb BUILD Programme: Minimum Targeted Enterprise Development Contract Participation Goal in accordance with the cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 — Condition of Contract. (Applicable to projects which require 7GB or 7CE cidb grading, i.e. R20 000 001 and above with minimum 6 month construction period)	Select
(f)	cidb BUILD Programme: Minimum Targeted Contract Skills Development Goal in accordance with the cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 43495 of 3 July 2020, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 — Condition of Contract. (Applicable to projects which require cidb Grade 7 and above for all class of works categories, i.e. R20 000 001 and above with minimum 12 month construction period)	Select



(g)	DPWI National Youth Service training and development programme (NYS) — Condition of Contract. (Applicable to projects with a minimum contract value R2 Mil and minimum 12 month construction period.	Select
(h)	Labour Intensive Works – Condition of Contract. (Applicable to all CE projects and all GB projects ≥ R30 million)	Select

Tender no: BL22/016

(i)	Select
(j)	Select

7. COLLECTION OF TENDER DOCUMENTS

Bid documents are available for free download on e-Tend	er portal <u>www.etenders.gov.za</u>
---	--------------------------------------

Alternatively; Bid documents may be collected during working hours at the following address 18 President Brand Street, Bloemfontein. A non-refundable bid deposit of R 300 is payable (cash only) on collection of the bid documents.

8. SITE INSPECTION MEETING

A pre-tender site inspection meeting will **be** held in respect of this tender. Attendance of said pre- tender site inspection meeting is **compulsory**

The particulars for said pre-tender site inspection meeting or virtual bid clarification / site inspection meeting, are:

Venue:	Goedemoed Prison (Water and Sewer Treatment Plants) The plant is located at Goedemoed Correctional Centre which is situated approximately 35 kilometers north-east of Aliwal North in the Free State Province. The plant is situated at 30°33'47.35"S 26°23'54.32"E			
Virtual meeting Link:	N/A			
Date:	29 September 2022	Starting time:	12h00 - 15h00	

9. ENQUIRIES

Enquiries related to tender documents may be addressed to:

DPWI Project Manager:	B Dlabantu	Telephone no:	051 408 7364
Cellular phone no:	082 387 8865	Fax no:	
E-mail:	bantubakhe.dlabantu@dpw.gov.za		

10. DEPOSIT / RETURN OF TENDER DOCUMENTS

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 7 of 8
For Internal & External Use

Effective date: 15 July 2022

Version: 2022/07



All tenders must be completed in non-erasable ink and submitted on the official forms – (forms not to be retyped).

Tender no: BL22/016

Tender documents may be posted to:		Deposited in the tender box at:
The Director-General		18 President Brand street
Department of Public Works and Infrastructure Private Bag X 20605		National Department of Public Works & Infrastructure
Bloemfontein	OR	Bloemfontein
9300	OK	233
Attention: Procurement section: Room 233		

11. COMPILED BY:

Nomfanelo Ntjabane	Marian. 1.	22-09-2022
Name of Project Manager	Signature	Date



Address: Private Bag X 20605 BLOEMFONTEIN 9300 Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312 GOEDEMOED PRISON: 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS BID NUMBER: <u>BL22/016</u>

FUNCTIONALITY EVALUATION CRITERIA/

Š.	Evaluation Criteria	Required Documentation	Weight of each Criterion	Points Allocation	Applicable value
- i	Relevant experience in operation/maintenance of	Provide a descriptive list of all completed projects in water care and wastewater	3 or more water & waste water treatment projects	ī	30
	drinking water and wastewater treatment	treatment works (For the past years)	Up to 2 water & waste water treatment projects	3	
	plants		No proof provided	-	A A A A A A A A A A A A A A A A A A A
2.	Quality on similar project/	Provide a list of all similar projects reference	3 or more Positive reference	Ŋ	20
	experience	letters based on quality of workmanship and	letters	and the second s	
		overall contract management from consultants/	Up to 2 Positive reference letters	က	
		client Department.	No proof provided	1	
3.	Resources: Vehicles and	Proof of vehicle registration with bidder as the	1x light delivery vehicle; 4x lawn	5	20
	Tools	owner or Rental contract should be provided,	mower; 2x toolboxes & 2x		
		letter of commitment for tools relevant to the	stepladders		
		service. And grass cutters to be provided and	1x light delivery vehicle; 2x lawn	3	
		bidder must note that all required will be	mower; 1x toolboxes & 1x		
		verified before signing of the contract.	stepladders		
			Letter of commitment to buy	2	
			No proof provided	1	
4.	Human resource (Process	Attach detailed cv and certified copies: Class V	3 years or more experience	5	30
	controller & operators	supervisor; Class III operator, Class II operator, General workers	Up to 2 years' experience	æ	
			No experience	1	
	TOTAL SCORE = 100		MINIMUM QUALIFYING SCORE = 50	0	



Address: Private Bag X 20605 BLOEMFONTEIN 9300 Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

AUTHORISED SIGNATURE OF BIDDER

DATE:



PA-09 (EC): LIST OF RETURNABLE DOCUMENTS

Project title:	Goedemoed Prison: 24 Months Operation and Maintenance of Water and Sewer Treatment Plants				
Tender / Quotation no:	BL22/016	Reference no:			
Receipt Number:					

1. RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Form of Offer and Acceptance (DPW-07 EC)	4 Pages	Yes
Submission of Bidder's disclosure (PA-11)	3 Pages	Yes
Resolution of Board of Directors (PA-15.1) (if applicable)	1 Page	Yes
Resolution of Board of Directors to enter into Consortia or JV's (PA-15.2) (if applicable)	2 Pages	Yes
Special Resolution of Consortia or JV's (PA-15.3) (if applicable)	3 Pages	Yes
Preference points claim form in terms of the Preferential Procurement Regulations 2017 (PA – 16.1)	5 Pages	Yes
Declaration Certificate for Local Production and Content for designated sectors (PA – 36 and Annexure/s C)		Yes
Fully completed Declaration of Designated Groups for Preferential Procurement (PA 40)	2 Pages	Yes
Registration on National Treasury's Central Supplier Database (CSD).	-	Yes
Particulars of Tenderer's Projects (DPW-09 EC)	2 Pages	Yes
Site Inspection Meeting Certificate (DPW-16 EC) (if applicable).	1 Page	
Record of attending compulsory virtual bid clarification / site inspection meeting (if applicable).	1 Page	
Record of Addenda to tender documents (DPW-21 EC)	1 Page	Yes
Proof of 30% Subcontracting participation and related documents in terms of the Preferential Procurement Regulations 2017 (if applicable).		

^{*} In compliance with the requirements of the cidb SFU Annexure G

Tender / Quotation no: BL22/016

PA-09 (EC): List of Returnable Documents

2.	ADDITIONAL RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES
	Note: Failure to submit the applicable documents will result in the Tenderer having to submit same
	upon request within a stipulated time and if not complied with, will result in the tender offer being
	disqualified from further consideration. [See also C.2.18 of the Standard Conditions of Tender]

Tender document name	Number of pages issued	Returnable document
Any <u>additional</u> information required to complete a risk assessment (if applicable)	_	Yes
Any correction to be initialled by the person authorised to sign the tender documentation as per PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's.	7	
Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.		

3. RETURNABLE DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT Note: Failure to submit the applicable documents will result in the Tenderer having to submit same upon request within a stipulated time and if not complied with, will result in the tender offer being disqualified from further consideration. [See also C.2.18 of the Standard Conditions of Tender]

Tender document name	Number of pages issued	Returnable document
Schedule of proposed sub-contractors (DPW-15 EC) (if applicable)	1 Page	Yes
Particulars of Electrical Contractor (DPW-22 EC) (if applicable)	1 Page	Yes
Mechanical / Electrical / Security Work material and equipment schedules (if applicable)	Pages	Yes
Schedule for Imported Materials and Equipment (DPW-23 EC) (if applicable)	1 Page	Yes

OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT
(Insert a tick in the "Returnable document" column to indicate which documents must be returned with the tender)

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts)	Pages	□Yes □No
Fully priced and completed sectional summary- and final summary pages with the tender.	Pages	□Yes □No

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

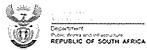
Page 2 of 3

For Internal & External Use

Effective date 20 July 2022

Version: 2022/01

Date



Tender / Quotation no: BL22/016

Name of representative

Tender document name	Number of pages issued	Returnable document
insert document name	Pages	□Yes □No
insert document name	Pages	□Yes □No
insert document name	Pages	□Yes □No

5. ADDITIONAL INFORMATION THAT MAY BE REQUIRED FOR TENDER EVALUATION PURPOSES

	Status of Tendering Entity: Cendering Entity is:	Documentation to be submitted with the tender, or which may be required during the tender evaluation:
	A close corporation, incorporated prior to 1 May 2011 under the Close Corporations Act, 1984 (Act 69 of 1984, as amended)	Copies of the Founding Statement – CK1
	A profit company duly registered as a private company. [including a profit company that meets the criteria for a private company, whose Memorandum of Incorporation states that the company is a personal liability company in terms of Section 8(2)(c) of the Companies Act, 2008 (Act 71 of 2008, as amended)].	Copies of: i. Certificate of Incorporation – CM1; ii. Shareholding Certificates of all Shareholders of the company, plus a signed statement of the company's Auditor, certifying each Shareholder's ownership / shareholding percentage relative to the total; and/or iii. Memorandum of Incorporation in the case of a personal liability company.
C.	A profit company duly registered as a private company in which any, or all, shares are held by one or more other close corporation(s) or company(ies) duly registered as profit or non-profit company(ies).	Copies of documents referred to in a. and/or b. above in respect of all such close corporation(s) and/or company(ies).
d.	A profit company duly registered as a public company.	Copy of Certificate of Incorporation – CM1, and a signed statement of the company's Secretary or Auditor confirming that the company is a public company.
e.	A non-profit company, incorporated in terms of Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended).	Copies of: I the Founding Statement – CK1; and ii the Memorandum of Incorporation setting out the object of the company, indicating the public benefit, cultural or social activity, or communal or group interest.
f.	A natural person, sole proprietor or a Partnership	Copy(ies) of the Identity Document(s) of: i. such natural person/ sole proprietor, or each of the Partners to the Partnership.
g.	A Trust	Deed of Trust duly indicating names of the Trustee(s) and Beneficiary (ies) as well as the purpose of the Trust and the mandate of the Trustees.

i	orgined by the renderer	
ļ		
į		
-		
1		

Signature

DPW-07 (FM): Form of Offer and Acceptance



DPW-07 (FM): FORM OF OFFER AND ACCEPTANCE

Tender no: BL22/016

Rand (in words):

OFFER

The Employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of:

Goedemoed Prison: 24 Months Operation and Maintenance of Water and Sewer Treatment Plants

The Tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the returnable 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 this form of offer and acceptance, the Tenderer offers to perform all of the obligations and responsibilities of the Service Provider 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.

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX (All applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies) IS:

Rand in figures:	R		

The award of the tender may be for acceptance as a firm and fire	e subjected to price negotiation with nal offer.	the pref	ferred tender(s). The negotiated and agreed price will be considered
		ia the	acceptance part of this form of offer and acceptance and
returning one copy of this	document to the Tenderer b	efore	the end of the period of validity stated in the tender data
whereupon the Tenderer the contract data.	pecomes the party named a	s the S	Service Provider in the conditions of contract identified in
the contract data.			
THIS OFFER IS MADE BY	THE FOLLOWING LEGAL	ENT	TY: (cross out block which is not applicable)
Company or Close Corporat	ion:		Natural Person or Partnership:
•••••			
And: Whose Registration Nu	ımber is:		Whose Identity Number(s) is/are:
***************************************	***************************************		
And: Whose Income Tax Re		OR	Whose Income Tax Reference Number is/are:
	, or or to the first to the fir		Whose income Tax Nelelence Number Islane.
000			
CSD supplier number:			CSD supplier number:
	AND WILL	 	applicable):
	AND WITH	0 13 (11	applicable):
I rading under the name and			
	1A	ND WH	O IS:
Represented herein, and wh	o is duly authorised to do so, b	y:	Note:
Mr/Mrs/Ms:			A Resolution / Power of Attorney, signed by all the Directors /
	*************************************		Member / Partners of the Legal Entity must accompany this Offer, authorising the Representative to make this offer.
In his/her capacity as:			oner, additionally the representative to make this offer.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 1 of 4
For Internal & External Use

Effective date April 2017

Version: 1.4



Name of representative Signature Date Tender no: BL22/016 WITNESSED BY:
Tender no: BL22/016 WITNESSED BY:
WITNESSED BY:
Name of witness Signature Date
This Offer is in respect of: (Please indicate with an "X" in the appropriate block)
The official documents
The official alternative
SECURITY OFFERED:
The Service Provider will provide one of the following forms of security:
(1) Cash deposit of 2.5% of the Contract Sum (excl. VAT) Yes No
(2) Variable guarantee of 2.5% of the Contract Sum (excl. VAT) (DPW-10.5: FM) Yes No
(3) Retention of 2.5% of the Contract Sum (excl. VAT)
(4) 1.25% cash deposit and 1.25% retention of the Contract Sum (excl. VAT) Yes No
NB. Guarantees submitted must be issued by either an insurance company duly registered in terms of the Short-Term Insurance Act, 1998 (Act 35 of 1998) or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.
The Tenderer elects as its domicilium citandi et executandi in the Republic of South Africa, where any and all leganotices may be served, as (physical address):
Other Contact Details of the Tenderer are:
Telephone No Cellular Phone No
Fax No
Postal address
Banker Branch
Bank Account No Branch Code
Registration No of Tenderer at Department of Labour
ACCEPTANCE

By signing this part of this form of offer and acceptance, the Employer identified below accepts the Tenderer's offer. In consideration thereof, the Employer shall pay the Service Provider 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.



Tender no: BL22/016

The terms of the contract, are contained in:

Part 1 Agreements and contract data, (which includes this agreement)

Part 2 Pricing data
Part 3 Scope of work.
Part 4 Site information

For the Employer:

and drawings and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from said documents are valid unless contained in this schedule.

The Tenderer shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the Employer's agent (whose details are given in the contract data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect, if delivered by hand on the day of delivery, or if delivered by courier within two working days after submission by the Employer to the courier services for a door-to-door delivery to the tenderer, provided that the Employer notifies the tenderer of the tracking number within 24 hours of such submission. Unless the tenderer (now Service Provider) within seven working days of the date of such submission notifies the Employer in writing of any reason why he cannot accept the contents of the schedule of deviation to this agreement if applicable), this agreement shall constitute a binding contract between the parties.

· · · · · · · · · · · · · · · · · · ·			
Name of simp		<u> </u>	
Name of sign	atory	Signature	Date
Name of Organisation:	Department of Pu	ublic Works	
Address of Organisation:			
WITNESSED BY:			
Name of witr	ness	Signature	Date



Tender no: BL22/016

Schedule of Deviations

1.1.1. Subject:
Detail:
1.1.2. Subject:
Detail:
1.1.3. Subject:
 Detail:
 Detail.
1.1.4. Subject:
Detail:
1.1.5. Subject:
 Detail:
DCCAII.
1.1.6. Subject:
 T. T.O. Oubject.
Detail:

By the duly authorised representatives signing this agreement, the Employer and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the Tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.



DPW-09 (EC): PARTICULARS OF TENDERER'S PROJECTS

Project title:	Goedemoed Prison: 24 Months Operation and Maintenance of Water and Sewer Treatment Plants	itenance of Water and Sewer Treatmen	t Plants
Tender / quotation no:	BL22/016	Closing date:	18 OCTOBER 2022
Advertising date:	23 SEPTEMBER 2022	Validity period:	84 days

PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

Projects currently engaged in	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commence- ment date	Contractual completion date	Current percentage progress
						•



Department:
Policy Works and Informations
Republic OF SOUTH AFRICA (ENDORFOR'S projects

Tender no: BL22/016

1.2. Completed projects

Date of Certificate of Practical Completion										And Address of the Control of the Co
Contractual completion date										Date
Contractual commence- ment date										
Contract sum										
Contact tel. no.										Signature
Name of Employer or Representative of Employer									THE THE PARTY OF T	
Projects completed in the previous 5 c (five) years										Name of Tenderer
T 5	 2	3	4	5	မ	7	∞	6		



DPW-16 (EC): SITE INSPECTION MEETING CERTIFICATE

Project title:	Goedemoed Prison: 2 Sewer Treatment Plan	son: 24 Months Operation and Maintenance of Water and at Plants				
Tender / Quotation no:	BL22/016	Reference no:				
Closing date:	18 OCTOBER 2022					
This is to certify that I,		www.	representing			
	A AND AND AND AND AND AND AND AND AND AN		in the capacity of			
			visited the site on:			
certify that I am satisfied wi	th the description of the v	vork and explanations g	vork and the cost thereof. I further given at the site inspection meeting d, in the execution of this contract.			
Name of Tendere	er S	ignature	Date			
B DLABANTU			29 SEPTEMBER 2022			
Name of DPW Represe	entative S	Signature	Date			



Address: Private Bag X 20605 BLOEMFONTEIN 9300
Website: <u>www.publicworks.gov.za;</u> Email: <u>fezekile.makabeni@dpw.gov.za;</u> Tel: (051) 408-7312

TENDER NO: BL22/016

GOEDEMOED PRISON: 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES

IMPORTANT NOTES

In addition to the General Conditions of Contract (PA-10 FM) and Special Conditions

- 1. The contract is for 24 months operation of water and sewer treatment plants.
- 2. The contractor must have previous experience for a similar type of work and the previous work experience must be attached to the tender document and DPW-09 to be completed.
- 3. The contractor is expected to conform to operational standards as outlined by the water services regulations.
- 4. The contractor will be required keep daily operational records and to submit drinking and wastewater compliance tests results on a monthly basis to the Department. Only the SANS accredited laboratory must be used by the contractor for the determination of the water quality of final drinking water and wastewater.
- 5. The water and wastewater treatment plants are classified as Class C and D respectively as per Regulation 813 of the Water Services Act; and as such it requires 4 x General labour, 2 x Class (II) process controllers, 1 x Class (III) process controller and 1 x Class (V) process controller as a supervisor; The staff compliment can work interchangeably at these facilities as they are in close proximity to each other. The plants operation is managed in a 2 shift pattern.
- 6. The Operation & Maintenance is for both the water and sewage treatment plants. (See basic conditions lower down).
- 7. The contractor will notify the Chief Works Manager immediately whenever there is a break-down.
- 8. For the maintenance and repair work does form part of this contract, however the operator will inform the Chief Works Manager (CWM) and the call can be logged. After a call has been logged, the contractor will receive instruction in a complaint form (DPW 415) to carry out the maintenance or repairs. The Contactor will source quotations for material/s and provide a quotation of labour and material cost and submit a final quotation to Chief Works Manager/Project Manager for approval before work can commence.
- **9.** Failure to comply with the aforementioned conditions may result in the termination of the contract and the matter forwarded to the legal section for litigation.



Website: www.publicworks.gov.za; Email: mashaile.mokhatla@dpw.gov.za; Tel: (051) 408-7361

TENDER NO: BL22/016

Pricing Instruction

Water Treatment Plant, Operation of Portable Water Purification Works

1.1 <u>DAILY OPERATIONS HUMAN RESOURCES</u>

Monthly-

The payment of personnel shall include the all cost to company for the daily operations itemized in the Operation and Maintenance Manual. The water treatment plant must have a full time registered Class III or higher Process Controller per shift. The Waste Water Treatment Plant requires a Class II or higher Process Controller per shift. Both plants must have a registered Class V supervisor who must be available at all times but does not necessarily have to be on site. If the plant does not comply, the supervisor will be expected to be on site for remedial intervention.

1.2 OPERATIONAL TESTING EQUIPMENT / INSTRUMENTATION

Monthly- The payment item shall include provisioning of all testing equipment which shall always be optimally functioning at all times.

1.3 MONITORING AND COMPLIANCE WITH SANS 241

Monthly-

The payment item shall include sampling at the specified point of consumption and testing of drinking water final at the accredited water testing laboratory. The results shall be submitted to the Department and if some of the parameters do not comply, the Service Provider shall submit the remedial action plan to the Department. It should be noted that that the Department will not accept the result if non-compliant is for two consecutive months.

2.1 MONITORING AND COMPLIANCE WITH NATIONAL WATER ACT, 1998 (ACT 36 OF 1998) WASTE WATER DISCHARGE STANDARDS FOR CLASS D TREATMENT PLANT

Monthly-

3.

The payment item shall include sampling of the final effluent and testing at an accredited water testing laboratory. The results shall be submitted to the Department and if some of the parameters do not comply, the Service Provider shall submit remedial action plan to the Department within three days. It should be noted that that the Department will not accept the result if non-compliance is for two consecutive months.

2.2 SUPPLY OF PORTABLE WATER AND WASTEWATER CHEMICALS

Monthly- The payment item includes the supply of all listed chemicals for both 1.6 Ml (Mega liters per day) water and 1.5 Ml wastewater treatment plants.

MEDICAL SURVEILLANCE INCLUDING VACCINATION

Item- The payment item includes the screening, testing and vaccination of all plant personnel

4. <u>SUPPLY OF PERSONAL PROTECTIVE EQUIPMENT</u>

Number- the payment item includes supply of protective gear of all plant personnel.



Address: Private Bag X 20605 BLOEMFONTEIN 9300
Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel; (051) 408-7312

TENDER NO: BL22/016

GOEDEMOED PRISON: 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

OPERATION WATER AND WASTEWATER TREATMENT PLANT

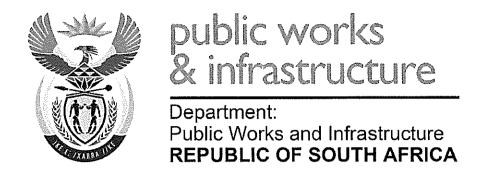
Special care shall be exercised during the progress of the work to ensure that any electrical installations, water supply pipes, telephone and other services which may be encountered are not interfered with and notice shall be given to the Principal Agent if any disconnection or alterations become necessary.

The Contractor shall take all precautions necessary to prevent any pollution from chemicals or spillage of raw sewage in the environment whilst carrying out the work.

NOTES TO CONTRACTORS

- Bill of Quantities <u>MUST</u> be fully completed by the contractor; failure will invalidate the contractors quotation
- > The Contractor is advised <u>NOT TO EXECUTE</u> any additional work other than specified above/ or one the scope of works
- > The Contractor <u>SHALL NOT TAKE</u> any instruction(s) from the Client department or any person other than the relevant Works Manager when executing the service
- > The Contractor <u>MUST</u> visit the site to acquaint themselves with the condition of the service to be rendered
- Quantity of material listed is provisional, the Contractor will only be paid for maintenance material used on site and proof of purchase for the material utilized for this service must be attached to the invoice. Cost of Operation material must be included in the quoted rates in the Bill of Quantities.
- > The Guarantee provided MUST comply with requirement set out in the Scope of Works
- > Electrical Work MUST be executed by a qualified Installation Electrician
- > Mechanical Work MUST be executed by a qualified Artisan/Tradesman
- > Plumbing Work <u>MUST</u> be executed by a qualified Artisan/Tradesman
- > Works MUST be done according to SABS and Public Works Standards
- > NO HIDDEN service(s) (e.g. underground) will be covered before being verified by the Works Manager
- > Kindly be advised that the above service is <u>NOT</u> to be sub-contracted in its entirety to third parties as the agreement is only between the Department and the Contractor herein.

×	Please provide VAT No. (if registered)	
×	Please provide CIDB Registration number. (if applicable)	



SCOPE OF WORKS

PROJECT NAME: GOEDEMOED PRISON 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS BID NUMBER: BL22/016

ISSUED BY:

OFFICE OF REGIONAL MANAGER
DEPARTMENT OF PUBLIC WORKS
PRIVATE BAG X 20605
BLOEMFONTEIN
9300

SEPTEMBER 2022



Address: Private Bag X 20605 BLOEMFONTEIN 9300

Website: www.publicworks.gov.za; Email: fexekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

Scope of Works-FM: DCC PG-01.1

TENDER NO: BL22/016

Project title:	GOEDEMOED PRISON: 2 AND SEWER TREATMENT		ND MAINTENANCE OF WATER
Tender no:	BL22/016	Reference no:	

CON	NTENTS	PAGE
C3.1	PROJECT DESCRIPTION	2
C3.2		
C3.3		
C3.4	SCOPE OF WORKS: CATEGORIES	3
S01.	OPERATION OF WATER TREATMENT WORKS	3
S02.	OPERATION OF WASTEWATER TREATMENT WORKS AND GREEN DROP REQUIREMENTS	5
S03.	SCHEDULED MAINTENANCE	8
C3.5	USE OF LOCAL LABOUR	9
C3.6		
C3.7	MACHINERY, EQUIPMENT AND CONSUMABLES	10
C3.8	SLUDGE DISPOSAL AND TRANSPORT COSTS	10
C3.9		
C3.10	EXEMPTION FROM LIABILITY	
	1 FAMILIARISATION WITH THE PROJECT SITE	
	2 AN OFFICIAL ORDER FOR APPOINTMENT OF SERVICES	
	3 ATTENDANCE REGISTER OF EMPLOYEES	
	PARTICULAR SPECIFICATIONS OF THIS CONTRACT Error! Bookmark no	
	5 BID PRICE 12	
C3.16	HEALTH AND SAFETY FILE	17
	Z SECURITY CLEARANCE	



Address: Private Bag X 20605 BLOEMFONTEIN 9300 Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

C3.1. PROJECT DESCRIPTION

Description of services: Operations and Maintenance of the Wastewater and Water Treatment

Scope of Works-FM: DCC PG-01.1

Plants at Goedemoed Correctional Centre

Department: **Department of Correctional Services**

Place / Area: Deneysville Farm Prison

Number of Plants: 2

BROAD DESCRIPTION OF THE SERVICE

Provide operations and maintenance to the water treatment plant commencing with water abstraction from the Vaal River, storage at the dams, water treatment plant maintenance and associated works (dosing equipment, sluice gates, channels, filtration, etc.) and ending at the storage tower, including but not limited to, sludge removal from site and cutting of grass and mowing of lawns around the storage dams and water to ensure safe portable water for human consumption.

Provide operations and maintenance to the waste water treatment works commencing with inlet works and preliminary treatment / pre-treatment (screening, grit removal), primary treatment, sludge treatment and removal from site, secondary treatment (biological filtration, final settlement) and tertiary treatment to ensure the discharge (effluent) to the river is compliant. In addition, cleaning of facilities, mowing of lawns and cutting of grass within one (1) metre of the perimeter fence and carting away of garbage.

Provide preventative and corrective maintenance on all equipment and on the waste water and water treatment plants comprising of the standby generator set, pumps, Scada equipment, dosing equipment, cleaning of storage tanks for chemicals.

For Internal & External Use

Page 2



Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

C3.3. STANDARD SPECIFICATIONS

• The following standard specifications, regulations, By-Laws and guidelines are applicable to this service:

Scope of Works-FM: DCC PG-01.1

- Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)
- Regulations for Hazardous Biological Agents (Issued in terms of: Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)
- Department of Health COVID-19 Environmental Health Guidelines
- National Regulator for Compulsory Specifications Act (Act 5 of 2008) and Compulsory Specification for Chemical Disinfectants - VC 8054
- National Environmental Management Act, 1998 (Ac No. 107 of 1998)
- Environmental Conservation Act, 1989 (Act No. 73 of 1989
- Basic Conditions of Employment Act, 1997 (No. 75 of 1997)
- Disaster Management Act, 2002 (No. 57 of 2002)
- ISO 9001 Quality Management System
- ISO 14001 Environmental Management Systems
- Local Municipality By-Laws and Regulations
- South African National Standards (SANS)

C3.4. **SCOPE OF WORKS: CATEGORIES**

The scope of works (SOW) for this operations and maintenance, is divided into the following categories:

S01: Operation of water treatment works

S02: Operation of wastewater treatment works and Green Drop Requirements Chemicals

S03: Scheduled maintenance

S01. **OPERATION OF WATER TREATMENT WORKS**

The water treatment works consists of screening and straining, abstraction of water, raw water storage, treatment process (chemical addition)

S01.1. ABSTRACTION, SCREENING AND STRAINING: RAW WATER PUMP STATION AND **PUMPING MAIN**

1.1.1 Abstraction

The source of water for domestic use at the prison is abstracted from the Vaal River.

1.1.2 Screening and straining

Routine Maintenance of the bar screen by removing the large items trapped on the screen must be done regularly by plant personnel. Tasks by appointed personnel.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

For Internal & External Use

Version: 2.0 - Aug 2020

Page 3



Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

1.1.3 Pump station and pumping main

• The pump station house and pumping main require routine maintenance by daily physical inspection of electrical equipment, pumps and the generator set.

Scope of Works-FM: DCC PG-01.1

- Weekly cleaning by removal of dust, wiping of equipment with anti-static cloths, removal and removal of spider webs should be done by appointed personnel.
- Testing of the standby generator should be done weekly and recorded in a log book.

S01.2. RAW WATER STORAGE DAMS AND AREA

1.2.1. 2 x raw water storage dam for agricultural purposes

Routine inspections on the level of dams on a daily basis including surface raking of suspended solids and monthly inspections on the condition of dams.

1.2.2. 2 x raw water storage dams for processing

Routine inspections on the level of dams on a daily basis including surface raking of suspended solids and monthly inspections on the condition of dams.

S01.3 WATER TREATMENT WORKS

1.3.1. Chemical Tanks

• Once-off cleaning of 2 x 5'000lt chemical tanks prior to storage of chemical and bi-annual cleaning of the tanks using approved sustainable methods.

1.3.2. Chemical Addition

- Equipment: provision of equipment to sample, analyse raw water at the plant to test the turbidity of the water (sampling bottle, turbidity meter, and jar-test).
- Test results: provision of official turbidity results for analysis and logging on a book on a
 daily basis. Results must be for pre-treated raw water and post-treated water.
 - ***NB: Test results should determine the type of coagulant to be used below.
- Coagulants for flocculation: provision of sufficient coagulants depending on the turbidity
 (Ferric chloride, sodium aluminate, activated silica, poly-aluminium chloride etc.)
 throughout the term of the contract. Coagulants contact and dosing should ensure well
 mixing with water to ensure a heavier floc.

1.3.3. Sedimentation, clarification and sludge removal

- Sludge removal: at the sedimentation and clarification process, on a weekly basis, remove
 all dry sludge and dispose of in an environmentally friendly way / dispose of in a reclamation
 facility.
- The majority of solids must be removed before filtration.



Address: Private Bag X 20605 BLOEMFONTEIN 9300
Website: www.publicworks.gov.za; Email: fel: (051) 408-7312

Scope of Works-FM: DCC PG-01.1

TENDER NO: BL22/016

1.3.4. Filtration

- Sand filter tests: an age and efficiency analysis of the current sand filter should be performed at the beginning of the contract. Sand older than six (6) months must be replaced. Depending on cost and availability, a multi-media (sand and anthracite, or sand and granular activated carbon, or a third layer may also be incorporated) is preferred as it provides excellent mechanical filtration of particulate matter and removes organic compounds which can cause odour problems.
- Routine daily inspections are required including removal of debris which may collect on the filters.

***NB: There is currently excess sand on site.

1.3.5. Soda Ash

Soda ash application: coagulants can increase the pH of water to be more acidic. Testing of water for pH after filtration, prior to disinfection on a daily basis is important. Soda ash should be added to balance the pH of water to ensure the water is not acidic.

1.3.6. Disinfection: Sodium Hypochlorite

Chlorination: the service provider must provide sufficient chlorine throughout the contract period to ensure remaining viruses and bacteria are eliminated from the final water. Chlorine levels must be monitored continuously and carefully in the treated water to ensure only sufficient amounts and avoid excesses that can cause taste and odour problems at the point of consumption.

1.3.7. Storage of portable water

Sufficient capacity: the service provider must ensure sufficient capacity of water is available throughout the day. In a longer term contract, consideration should be given to annual cleaning and desludging of storage facilities (on ground reservoirs).

SO2. OPERATION OF WASTEWATER TREATMENT WORKS AND GREEN DROP REQUIREMENTS

The wastewater treatment works consists of bio-filters with a sludge a digestion system.

S02.1. OPERATION OF WASTEWATER TREATMENT WORKS

2.1.1 Duties in the operation of the works

The service provider shall ensure that all the duties in the operation of the works and related systems are fulfilled. The service provider shall interact with the Department's Project Manager (or appointed Departmental Representative), to receive any additional guidance or coordination necessary to ensure these tasks are performed in a manner consistent with the Department needs and that of the plant.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

For Internal & External Use

Version: 2.0 - Aug 2020

Page 5

Website: www.publicworks.gov.za; Email: fel: (051) 408-7312

TENDER NO: BL22/016

2.1.2 Direct supervision of employees

A service provider shall provide labour in the form of operators and process controllers, the direct supervision to their employees and the Department's Interns and/or subcontractors. The service provider shall however coordinate with the Department's authorised personnel; for the purpose of scheduling work activities and other WWTW Operations-related items - Daily

Scope of Works-FM: DCC PG-01.1

2.1.3 Shift documentation

Document each shift by completing the necessary paperwork - Per Shift

2.1.4 Procurement of resources

Perform a resources needs / requirement prior to the project and procure the all the resources required to perform the duties effectively, and update the inventory list – As required

2.1.5 Laboratory tests

Perform laboratory tests such as chlorine level and pH, analyses results, takes or recommends necessary action - Daily

2.1.6 Laboratory records

Maintains lab records, equipment, orders supplies. Prepares and files daily tests result reports - Continuous

2.1.7 Cleaning humus tanks and clarifiers

Cleaning and maintaining humus tanks and clarifiers. Determines aid adjustments in the process units and adjusts pH as needed - Daily

2.1.8 Sewage lines

Inspect and maintain outlying pump station to ensure standards of operation - Daily

2.1.9 Sludge management

Determine when and how much sludge to waste or to pump and perform classification and utilisation - Daily

2.1.10 Ground maintenance

Performs ground maintenance - As and when is required (must first obtain approval from Project leader)

2.1.11 Chemical quality levels and lime

- Add necessary chemicals to maintain quality levels necessary for operation of a Wastewater Treatment Works - As required
- Chemicals to be added include chlorine / HTH tablets.
- Lime to be added to sludge and screens.

2.1.12 Judgement of test results

Judge test results and other data to determine treatment plans and operations – As required

2.1.13 Equipment maintenance and calibration

Perform maintenance, calibration and operation of equipment – As required

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". For Internal & External Use

Version: 2.0 - Aug 2020 Page 6



Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

2.1.14 Data interpretation

Interpret data under unique circumstances or to reconcile conflicting data from laboratory tests and other sources of information although guidelines and procedures are available - As and when is required

Scope of Works-FM: DCC PG-01.1

2.1.15 Maintenance of electrical and mechanical components

Responsible for maintenance of the Department's electrical and mechanical components with direct assistance from the Department authorised personnel per operating standards such as contacting equipment representatives/ original equipment manufacturers (OEMs) for the maintenance of proprietary equipment as it currently applies in the facilities - As required

2.1.16 Non-compliance notifications

Responsible for non-compliance notifications - As required

2.1.17 Attend audits and inspections

Should attend all audits and inspections requested by Department of Water and Sanitation -As required

2.1.18 Performance of measurement devices

Responsible for the proper performance of flow measurement devices - Daily

2.1.19 Maintenance of building structures

Maintenance of building and structures for the duration of the contract - Continuous

S02.2. GREEN DROP REQUIREMENTS

2.2.1 Maintenance and repairs logbooks

Keep maintenance and repairs logbook with all updated entries – Continuous

2.2.2 Operational logbook

Keep operational logbook with daily entries to date - Continuous

2.2.3 **Process monitoring equipment**

Ensure process monitoring equipment is functional and recorded in logbook - Continuous

2.2.4 Process flow diagrams

Ensure drawing or Process Flow Diagram is displayed - Continuous

2.2.5 Process flow diagrams

Ensure incident management procedures are available and Contact List displayed - Continuous

2.2.6 **Electricity meter**

Ensure the electricity meter is working and electricity use by plant is recorded - Daily



Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

2.2.7 Garden and terrain tidiness

Ensure good state and tidiness of the garden and terrain - Continuous

2.2.8 Support facilities

Keep good state and tidiness of the workers' bathroom, lockers and lunch facility - Daily

Scope of Works-FM: DCC PG-01.1

2.2.9 Full operation

Ensure the process full operation as per SO2.1.

2.2.10 Daily disinfection

Disinfection is taking place - daily

2.2.11 Sludge management

- Sludge on the beds is level (raked) and free of weeds Continuous
- Dried sludge is stored and disposed safely As required

2.2.12 Walls on drying beds

Walls of the drying beds are intact and not serious cracks - Continuous

2.2.13 Sand management

Sand is replaced as dried sludge is removed and a schedule is in place - As required

2.2.14 Draining system

The draining system, pipes and valves are working - Continuous

2.2.15 Monitoring schedule

A monitoring schedule is in place to record: Total Solids, drying time per bed, thickness of sludge layer added, date of application, climate records (rainfall, temp) and malfunctions – **Continuous**

S03. SCHEDULED MAINTENANCE

The wastewater treatment works consists of bio-filters with a sludge a digestion system.

S03.1. MAIN SEWERS

3.1.1 Main sewer lines

Survey and inspect resultant repairs and unblocking of all main sewer lines – **Beginning of a contract**

2.1.2 Blockages

Check, inspect, report and unblock any blockage that occurs – As and when required

3.1.3 Manhole benching

Check, inspect and repair manhole benching - As and when required

3.1.4 Equipment Traps

Check, inspect, repair / replace and clean out all equipment traps - As and when required

3.1.5 Sewer pipes

Check, inspect, repair / replace sewer pipes where necessary on approval by the Project Manager / a delegated Departmental Representative to maintain good working condition at all times – **As required**

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tendere" or "Tenderer".

For Internal & External Use

Version: 2.0 - Aug 2020

Page 8



Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

S03.2. PUMPING EQUIPMENT

Water Treatment Works, Piggery & Wastewater Treatment Works

Check oil level and presence of water in oil - After first 20 running hours, and as and when is required

Scope of Works-FM: DCC PG-01.1

- 3.2.1.2 Refresh grease in main bearing - Every 10 000 running hours
- 3.2.1.3 Check cable entry into pump for leakage - Beginning of the contract
- Remove inspection plug to check for presence of water in motor housing -3.2.1.4 Beginning of the contract

GENERATOR SET & PUMP ENGINE & FIRE PROTECTION EQUIPMENT S03.3.

3 3 1 Generator set

Service the generator after every 200hrs / as recommended by the manufacturer, change filters, oil and ensure the generator is able to start on a weekly test basis - as and when

3.3.2 Pump engine

Service the pump engine after every 200hrs / as recommended by the manufacturer, change filters, oil and ensure the generator is able to start on a weekly test basis - weekly

3.3.3 Fire protection equipment

Service all expired fire protection equipment and ensure equipment service is up to date beginning of contract / once per year

S03.4. **GENERAL HOUSEKEEPING**

Water Treatment Works & Wastewater Treatment Works 3.4.1

- 3.4.1.1 Irrigate lawns and gardens Daily
- 3.4.1.2 Cut lawns and trim edges Fortnightly (grass not be exceed 3 cm in length)
- 3.4.1.3 Maintain 1 metre strip free of vegetation either side of perimeter fences Ongoing
- 3.4.1.4 Maintain garden beds weed free Ongoing
- 3.4.1.5 Rake gravel areas and keep weed free Weekly
- 3.4.1.6 Sweep floors inside buildings Daily
- 3.4.1.7 Clean windows Weekly
- 3.4.1.8 Sweep outside walkways Weekly
- 3.4.1.9 Dust down inside walls etc. Weekly
- 3.4.1.10 Maintain area litter free Daily
- 3.4.1.11Maintenance of equipment required in terms of OHS Act e.g. fire extinguishers, safety clothing, first aid box etc. - Ongoing

USE OF LOCAL LABOUR C3.5.

- A minimum of 50% of the Labour must be sourced from the local community comprising of previously disadvantaged individuals (PDIs).
- Further Labour composition requirements to be complied with are:
 - 60% Women (Unless all the existing employees are re-employed in the new contract)
 - 55% Youth aged from 18 to 35 years li
 - lii 2% people with disabilities

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 9

For Internal & External Use Version: 2.0 - Aug 2020



Address: Private Bag X 20605 BLOEMFONTEIN 9300

Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

Service providers must report on employment opportunities created by fully populating a Job
reporting template every month or at the end of the service (whichever comes earlier) and submit
same with the invoice. As a minimum requirement, the job reporting template must contain the
name of service provider, contact details, project details, Ward Councillor's name and contact
details, names and contact details of employed personnel, their job description, total hours
worked and signatures as per the attached template.

Scope of Works-FM: DCC PG-01.1

• The department will, on discretion, verify the details of local labour with the respective Ward Councillor. Non-compliance of use of local labour constitutes breach of conditions of contract.

C3.6. PERSONAL PROTECTIVE EQUIPMENT (PPE)

Obligation to provide PPE

Service Providers are under obligation to provide their workers with appropriate PPE needed to keep them safe while performing cleaning and disinfection duties. The types of PPE required during a COVID-19 outbreak should be based on the risk of being infected with SARS-CoV-2 while working and job tasks that may lead to exposure.

C3.7. MACHINERY, EQUIPMENT AND CONSUMABLES

Cleaning machinery, equipment and storage

The Service Provider must provide all the commercial mechanical and electrical equipment necessary for the operations of the facilities. Energy saving machinery and specialist equipment with a low operating noise (less than 85 decibels) appropriate for the O&M must be provided such as:

- i. Commercial brush cutters
- ii. Commercial lawn mowers
- iii. Commercial vacuum cleaners and blowers for plant room maintenance and personnel facilities
- iv. Brooms, hosepipes, dust pans, dusters and cloths.
- The operator of the machinery must be a trained person in compliance with the General Machinery Regulations, 1988 issued in terms of the Occupational Health and Safety Act, 1993.
- The Department can, where possible, provide a space for the storage of equipment free of charge. Where there is no space for storage the Service Provider must remove the equipment from site on a daily basis. The Department has the right to inspect at any time the provided space and at upon discretion cancel the arrangement.

v. SLUDGE DISPOSAL AND TRANSPORT COSTS

C3.8.1 Sludge disposal

All treated tried sludge must be removed from site and disposed of in an environmentally friendly manner / sludge reclamation facility in compliance with applicable laws and by-laws. Classification of sludge by certified accredited lab.



Address: Private Bag X 20605 BLOEMFONTFIN 9300

Website: www.publicworks.gov.za; Email: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

C3.8.2 Transport costs

- The service provider must include the transport costs in the sludge removal costs.
- li Transport costs should further make provision for; transportation of labour personnel, materials and provision for meetings with the service manager. The quoted transport costs must cover the duration of the contract.

Scope of Works-FM: DCC PG-01.1

vi. **INSURANCE**

The Service Provider shall provide comprehensive insurance and maintain during the entire period of this contract (regardless of the duration of the contract, whether once-off, medium or long-term) as follows:

C3.9.1 General liability insurance

Operations and application hazard, collapse hazard, products, completed operations, contractual, independent contractors, broad form property damage and personal injury.

C3.9.2 Damage to electronic equipment and furniture, theft of materials and equipment

The Service Provider shall provide adequate insurance for the damage to electric and electronic equipment, furniture, theft of materials and equipment.

C3.9.2 Government of RSA as additional insured

The general liability policy required of the Contractor shall name "the Republic of South Africa, acting by and through the Presidency", as an additional insured with respect to operations performed under this contract.

vii. **EXEMPTION FROM LIABILITY**

The Service Provider agrees that the Government shall be exempted from liability and not be responsible for personal injuries or for damages to:

- i. any property of the Contractor,
- ii. its employees,
- iii. agents, or
- iv. any other person

Arising from an incident / negligence or any other kind of loss as a result of intended or unintended actions of the Service Provider in performance of this contract.

viii. **FAMILIARISATION WITH THE PROJECT SITE**

It is important that Service Providers familiarise themselves with the site prior to submitting a final tender offer and make provision for all material, equipment use / hire, overhead costs, transport costs, Labour costs (including statutory requirements as per the Basic Conditions of Employment Act,

For Internal & External Use



Address: Private Bag X 20605 BLOEMFONTEIN 9300

Website: www.publicworks.gov.za; Email: fezekite.makabeni@dpw.gov.za; Tel: (051) 408-7312 Scope of Works-FM: DCC PG-01.1

TENDER NO: BL22/016

1997 (No. 75 of 1997)), Occupational Health Safety costs and profit; in relation to the size and requirements per each facility / site.

AN OFFICIAL ORDER FOR APPOINTMENT OF SERVICES ix.

- · An official order for the operations and maintenance of the treatment works on acceptance of the Service Provider's offer, will be issued to the Service Provider by the Departmental Representative.
- The Service Provider shall not proceed with any work without the official order form. Payments can be delayed if order numbers do not appear on invoices submitted by the Service Provider for payment.
- Fraudsters are targeting Service Providers. The Department of Public Works and Infrastructure warns ALL service providers about a scam, wherein unscrupulous people use the name of the Minister, Deputy Minister, Director-General and other officials of the department to invite service providers to deliver large amounts of goods to various departmental buildings. If there is a suspicion of fraud, the Service Provider must contact the National Anti-Corruption Hotline on 0800 701 701 or contact the Head of Supply Chain Management from which the tender has been advertised.

ATTENDANCE REGISTER OF EMPLOYEES x.

Employees' attendance register

The Service Provider must on a daily basis capture the details of the employees and submit the register on a prescribed format to the Project Leader for the purpose of reporting on job opportunities created under this contract.

χi. **BID PRICE**

The total bid price for this service must include all labour and material required for the proper execution of the work and shall be carried to the Form of offer which must be returned together with this document. The use and variable costs of the Service Providers' own equipment should be built into a task. For instance, a rate for cutting of grass / mowing of lawn should include costs for fuel, equipment use and labour. In most operations work, labour costs will be sunk costs of permanently employed personnel.

xii. **HEALTH AND SAFETY FILE**

NOTE that a successful bidder will be required to sign the service level agreement and keep a Health and Safety file which must easily accessible for inspection and be handed over to the Department on request.

xiii. **SECURITY CLEARANCE**

The successful bidder including his employees might be required to undergo a security clearance before acceptance or anytime during the operation of the contract.

Version: 2.0 - Aug 2020 Page 12



Address: Private Bag X 20605 BLOEMFONTEIN 9300
Website: www.publicworks.gov.za; Email: forekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

GOEDEMOED PRISON 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES

IMPORTANT NOTES TO CONTRACTOR

In addition to the General Conditions of Contract Facilities Management (PA-10 FM); the following notes will be applicable: The contractor must refer and read clauses of Scope of Works; Health and Safety Specifications (H&SS) as indicated in the bill of quantities before pricing.

NB: The Sub Total must be equal to sum of Items (A; B; C and D)

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT		
1.	Health a	nd Safety Costs refer to SCC 28 and H&SS						
1.1	H&SS Tenderers to allow for all costs associated with complying with requirements of the Occupational Heal and Safety Act no. 85 of 1993 as well as the Health and Safety Specifications (H&SS).							
	1.1.1	Life Vest	No.	07	R	R		
	1.1.2	PVC Rubber Gumboots	No.	07	R	R		
	1.1.3	Reflector Vest	No.	07	R	R		
	1.1.4	Two Piece Overall	No.	14	R	R		
	1.1.5	Safety Boots	No.	07	R	R		
	1.1.6	Respiratory Gas Mask	No.	03	R	R		
	1.1.7	Rubber Gloves	No.	14	R	R		
	1.1.8	Leather Gloves	No.	14	R	R		
	1.1.9	Sun Hat	No.	14	R	R		
	1.1.10	Safety Harness	No.	03	R	R		
	1.1.11	Safety Google	No.	07	R	R		
	1.1.12	Ear Plugs	No.	3 Boxes	R	R		
1.2		Total material price (for PPE)				R		
1.3		Mark-up (for PPE)	%	25%		R		
1.4		Health and Safety file	No.	01	R	R		
2.	Operati	on's Testing Equipment						
2.1		Provision of operational testing equipment for (Waste water and Drinking water)						
	2.1.1	Jar Test Equipment	No.	01	R	R		
	2.1.2	Chlorine Tester	No.	02	R	R		
	2.1.3	pH Meter	No.	02	R	R		
	2.1.4	Turbidity Meter	No.	01	R	R		
	2.1.5	Conductivity Meter	No.	02	R	R		
	2.1.6	Laboratory Glass (For water & wastewater)	No.	02	R	R		
2.2		Total material price (for Testing Equipment)			^	R		
2.3		Mark-up (for testing equipment)	%	25%		R		
Α.	Total: T	he sum of items (1.2; 1.3; 1.4; 2.2 and 2.3)	•		SUB TOTAL	R		



Address: Private Bag X 20605 BLOEMFONTEIN 9300 Website: www.publicworks.gov.za; Ernail: fezekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: <u>BL22/016</u>

GOEDEMOED PRISON 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT		
3.	Operati	on of Portable Water and Wastewater Treatment Work	(S					
3.1		Daily Operations: Human Resources						
	3.1.1	1 x Class (V) as Overall Plant Supervisor: To supervise both drinking water & wastewater plants and does not have to be permanently on site	Monthly	24	R	R		
	3.1.2	2 x Class (II) Process Controllers: Wastewater plant	Monthly	24	R x 2	R		
	3.1.3	1 x Class (III) Process Controller: Drinking water plant	Monthly	24	R	R		
	3.1.4	4 x General Workers: 1 x for Drinking water plant; 3 x for Wastewater plant	Monthly	24	R x4	R		
4.	Supply of portable water and wastewater chemical services							
	4.1	Drinking Water Plant						
	4.1.1	Flocculants	Monthly	24	R	R		
	4.1.2	Chlorine	Monthly	24	R	R		
	4.2	Wastewater Plant				•		
	4.2.1	Chlorine	Monthly	24	R	R		
	4.2.2	Ferric Chloride	Monthly	24	R	R		
4.3		Total material price (for chemicals)			.1.	R		
4.4		Mark-up (for chemicals)	%	25%		R		
5.	Medica	l surveillance including vaccination		•				
	5.1	Testing of all plant personnel and vaccination	No.	07	R	R		
6.	Wastev	vater Plant						
	6.1	Disposal of 5m ³ sludge and screening to a certified site	No.	08	R	R		
7.	Water I	Plant						
	7.1	Disposal of 2m³ sludge sand on site						
В.	Total: T	he sum of items (3.1.1; 3.1.2; 3.1.3; 3.1.4; 4.3; 4.4; 5.1 a	and 6.1)		SUB TOTAL	R		



Address: Private Bag X 20605 BLOEMFONTEIN 9300 Website: <u>www.publicworks.gov.za</u>; Email: <u>fezekile.makabeni@dpw.gov.za</u>; Tel: {051] 408-7312

TENDER NO: BL22/016

GOEDEMOED PRISON 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT	
8.	Monitoring and compliance with National Water Act, 1998 (Act 36 of 1998) Wastewater discharge standard for class D Treatment Plant						
	8.1	Monthly testing of Wastewater discharge effluent for the following parameter listed below:	Monthly	24	R	R	
		Suspended Solids (mg/l)					
		Ammonia (ionized and un-ionized				100000000000000000000000000000000000000	
		pH					
		Electrical Conductivity					
		Total dissolved solids				/////	
		Faecal coliforms per 100ml					
		Nitrate as Nitrogen (mg/l)					
		Ortho –Phosphate as phosphorous					
9.	Monitoring and Compliance with SANS 241						
	9.1	Monthly testing of portable water for the	N.A to local	7	R		
	9.1	following parameters listed below:	iviontniy	24	K	R	
		Turbidity (NTU)				***************************************	
		Calcium as Ca (mg/l)					
		рН					
		Electrical Conductivity					
		Dissolved solids (mg/l)					
		Sodium as Na (mg/l)					
		Nitrate as N (mg/l) Magnesium as Mg (mg/l)					
		Potassium as K (mg/l)					
		Sulfate			···········		
		Fluoride as F (mg/l)					
		Zinc as Zn (mg/l)					
		Aluminium as Al (μg/l)			***************************************		
		Iron as Fe (µg/l)					
		Manganese as Mn. (μg/l)					
		Total coliforms					
		E.coli				1	
C.	The sum	of items (8.1 and 9.1)			SUB TOTAL	. R	



Address: Private Bag X 2060S BLOEMFONTEIN 9300
Website: www.publicworks.gov.za; Email: fesekile.makabeni@dpw.gov.za; Tel: (051) 408-7312

TENDER NO: BL22/016

GOEDEMOED PRISON 24 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
10.	Mainten	ance of Instruments, Mechanical and Electri	ical Components			
10.1		Qualified Artisan and Technician				, , , , , , , , , , , , , , , , , , ,
	10.1.1	Mechanical Fitter	R/Hr	1	R	
	10.1.2	Instrumentation Technician	R/Hr	1	R	
	10.1.3	Electrician	R/Hr	1	R	
	10.1.4	Assistant	R/Hr	1	R	
11.		Provision for Unscheduled Labour and N	1aterial			
	11.1	Provisional amount for Labour	Monthly	24	R 20 000	R 480 000
	11.2	Provisional amount for Material	Monthly	24	R 75 000	R 1 800 000
	11.3	Mark-up (for material: item 11.2)	%	25%		R 450 000
D.	The sum	of items (11.1; 11.2 and 11.3)				

			SUB TOTAL (Sum	of items	A; B; C and D)	R
			15% V	/AT (If VA	T Registered)	R
				TO	TAL AMOUNT	R



PA-11: BIDDER'S DISCLOSURE

1. 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 interest (1) 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.

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

⁽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.



22

2.2	Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?
	YES / NO
2.2.1	
2.3	Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
	YES / NO
2.3.1	If so, furnish particulars:
3 D	ECLARATION
	I, the undersigned, (name)in submitting the accompanying bid, do hereby make the following statements that I certify to 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.
- The terms of the accompanying bid have not been, and will not be, disclosed by the 3.5 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.
- 3.6 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.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 2 of 3 For External Use Effective date 5 July 2022 Version: 2022/03

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.



3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

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

This form has been aligned with SBD4



Medical Certificate for the Confirmation of Permanent Disability Status: PA-14

PA-14: MEDICAL CERTIFICATE FOR THE CONFIRMATION OF PERMANENT DISABLED STATUS

Project title:	Goedemoed Prison: 24 Months Operation and Maintenance of Water and Sewer Treatment Plants		
Tender / Bid no:	BL22/016	Reference no:	
l,		(su	rname and name), identity
number,	do hereby c	leclare that I am a registered	d medical practitioner, with
my practice nu	mber being		_, practising at
		(Physi	cal or postal addresses)
declare that I have examine	ed Mr. / Ms	***************************************	, identity
number		and have found the said	I person to be permanently
disabled or having a recurri	ng disability.		
Tunction, which results in re range, considered normal for the nature of the disability	or a human being." –	perform an activity in the m	anner, or within the
Thus signed at	on this	day of	20
Signature	Date		DFFICIAL STAMP OF DICAL PRACTITIONER



PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

(Le	gally c	correct full name and registration number, if applic	cable, of the Enterprise)					
He	ld at		(place)					
on			(date)					
RE	SOL	VED that:						
1.	The	Enterprise submits a Bid / Tender to the	Department of Public Works in res	pect of the following project:				
	(Proj	ject description as per Bid / Tender Document)		-				
	Bid	/ Tender Number:	(Bid / Tender Nun	nber as per Bid / Tender Document)				
2.	*Mr	/Mrs/Ms:						
	in *h	his/her Capacity as:		(Position in the Enterprise)				
	and	and who will sign as follows:						
	corr	and is hereby, authorised to sign the respondence in connection with and related and all documentation, resulting from the cove.	ating to the Bid / Tender, as well a	s to sign any Contract, and				
		Name	Capacity	Signature				
	1							
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
-	10							
	11							
-	12							
_	13							
	14							
-	15							
	16							



PA-15.1: Resolution of Board of Directors

17		
18		
19		
20		

No	e:	ENTERPRISE STAMP
1. 2.	* Delete which is not applicable. NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding	
3.	Enterprise. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).	
4.	Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power)	
5.	of attorney are to be attached hereto). Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.	



PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO **CONSORTIA OR JOINT VENTURES**

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of: (Legally correct full name and registration number, if applicable, of the Enterprise) Held at _____ **RESOLVED** that: 1. The Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises: (List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint to the Department of Public Works in respect of the following project: (Project description as per Bid /Tender Document) Bid / Tender Number: (Bid / Tender Number as per Bid / Tender Document) *Mr/Mrs/Ms: in *his/her Capacity as: ______(Position in the Enterprise) and who will sign as follows: be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above. 3. The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above. The Enterprise chooses as its domicilium citandi et executandi for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above: Physical address: (code)



PA-15.2: Resolution of Board of Directors to enter into Consortia or Joint Ve	ntures
---	--------

Postal Address:		
		
	(code)	
Telephone number:		
Fax number:		

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed

Note:

- * Delete which is not applicable.
- NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto). Should the number of Directors / Members / Partners
- exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

For external use Effective date 20 September 2021



PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: (legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture) Held at _____ **RESOLVED that: RESOLVED that:** A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project: (Project description as per Bid /Tender Document)

Bid / Tender Number: ______(Bid / Tender Number as per Bid / Tender Document)



PA-15.3: Special Resolution of Consortia or Joint Ventures

В.	*Mr/Mrs/Ms:	
	in *his/her Capacity a	IS:(Position in the Enterprise)
	and who will sign as t	follows:
	connection with and	thorised to sign the Bid, and any and all other documents and/or correspondence in relating to the Bid, as well as to sign any Contract, and any and all documentation, ard of the Bid to the Enterprises in Consortium/Joint Venture mentioned above.
C.	The Enterprises cons all business under the	tituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct e name and style of:
D.	the obligations of the	e Consortium/Joint Venture accept joint and several liability for the due fulfilment of Consortium/Joint Venture deriving from, and in any way connected with, the Contract Department in respect of the project described under item A above.
E.	agreement, for whate Notwithstanding such	s to the Consortium/Joint Venture intending to terminate the consortium/joint venture ever reason, shall give the Department 30 days written notice of such intention. In decision to terminate, the Enterprises shall remain jointly and severally liable to the ue fulfilment of the obligations of the Consortium/Joint Venture as mentioned under
F.	Enterprises to the Co	e Consortium/Joint Venture shall, without the prior written consent of the other onsortium/Joint Venture and of the Department, cede any of its rights or assign any der the consortium/joint venture agreement in relation to the Contract with the to herein.
G.	purposes arising from	ose as the domicilium citandi et executandi of the Consortium/Joint Venture for all in the consortium/joint venture agreement and the Contract with the Department in tunder item A above:
	Physical address:	
	-	
	-	(Postal code)
	Postal Address:	
	-	
	-	(Postal code)
	Telephone number:	
	Fax number:	



PA-15.3: Special Resolution of Consortia or Joint Ventures

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

The bidding enterprise hereby absolves the Department of Public Works & Infrastructure from any liability whatsoever that may arise as a result of this document being signed.

Note:

- 1. * Delete which is not applicable.
- NB: This resolution must be signed by <u>all</u> the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
- Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space available above, additional names, capacity and signatures must be supplied on a separate page.
- Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



PA16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

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

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

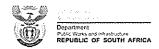
1. **GENERAL CONDITIONS**

- 1.1. The following preference point systems are applicable to all bids:
 - 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. The value of this bid is estimated to **Not Exceed** R50 000 000 (all applicable taxes included) and therefore the ... 80/20 system shall be applicable.
- 1.3. Preference points for this bid shall be awarded for:
 - (a) Price: and
 - B-BBEE Status Level of Contribution. (b)

1.3.1	The maximum points for this bid are allocated as follows:	POINTS
1.3.1.1	PRICE	80
1.3.1.2	B-BBEE STATUS LEVEL OF CONTRIBUTION	20
	Total points for Price and B-BBEE must not exceed	100

- 1.4. Failure on the part of a bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS) or an Accounting Officer as contemplated in the Close Corporation Act (CCA) together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.5. An Exempted Micro Enterprise (EME) is only required to obtain a sworn affidavit or a certificate issued by Companies and intellectual property Commission (CIPC) confirming their annual turnover of R10 Million or less and level of black ownership to claim points.
- 1.6. Qualifying Small Enterprise (QSE) is only required to obtain a sworn affidavit or a certificate issued by Companies and intellectual property Commission (CIPC) confirming their annual turnover of R10 Million or less and level of black ownership to claim points.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 1 of 6 Effective date 20 September 2021 For Internal Use Version: 2021/01



- 1.7 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.
- 1.8 CERTIFICATES ISSUED BY IRBA AND ACCOUNTING OFFICER HAVE BEEN DISCONTINUED; HOWEVER VALID CERTIFICATES ALREADY ISSUED BEFORE 01 JANUARY 2017 MAY BE USED UNTIL THEY PHASE OUT COMPLETELY BY DECEMBER 2017

2. DEFINITIONS

- (a) "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) "B-BBEE status level of contributor" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (f) "comparative price" means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- (g) "consortium or joint venture" 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;
- (h) "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- (i) "EME" means an Exempted Micro Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (j) "Firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- (k) "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- (I) "non-firm prices" means all prices other than "firm" prices;
- (m)"person" includes a juristic person;
- (n) "QSE" means a Qualifying Small Enterprise as defines by Codes of Good Practice under



- section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (o) "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- (p) "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- (q) "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- (r) "trust" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- (s) "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

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

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

80/20

or

90/10

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

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration



Pmin = Comparative price of lowest acceptable bid

5. Points awarded for B-BBEE Status Level of Contribution

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

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

- 5.2 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 5.3 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 5.4 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 5.5 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

6. BID DECLARATION

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



7.		-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN T 1.2 AND 5.1	ERMS OF	PARAGRAPHS		
7.1	B-BI	BEE Status Level of Contribution: = =	.(maximum o	of 10 or 20 points)		
	para	nts claimed in respect of paragraph 7.1 must be in accordanc graph 5.1 and must be substantiated by means of a B-BE ication Agency accredited by SANAS or Sworn Affidavit for EM	BEE certifica	ate issued by a		
8	su	B-CONTRACTING (relates to 5.5)				
8.1	Wil	I any portion of the contract be sub-contracted? YES / NO (de	elete which is	s not applicable)		
8.1.1	If ye: (i)	s, indicate: what percentage of the contract will be subcontracted?		%		
	(ii)	the name of the sub-contractor?				
	(iii)	the B-BBEE status level of the sub-contractor?				
	(iv)	whether the sub-contractor is an EME/ a QSE YES / NO (de	elete which is	s not applicable)		
		ated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √		
	k pe					
$\overline{}$		ople who are youth				
		ople who are women				
	Black people with disabilities Black people living in rural or underdeveloped areas or townships					
Cooperative owned by black people						
		ople who are military veterans				
	J. (P G	OR	<u> </u>	1		
Any	EME					
	QSE					
9	DE	CLARATION WITH REGARD TO COMPANY/FIRM				
9.1	Na	me of company/firm	***************************************			
9.2	VA	T registration number				
9.3	Со	mpany registration number				
9.4	Pa On Clo Co	PE OF COMPANY/ FIRM rtnership/Joint Venture / Consortium re person business/sole propriety rese corporation rmpany ry) Limited				



[TICK 9.5	APPLICABLE BO DESCRIBE F	X] PRINCIPAL BUSINESS ACTIVIT	TIES
9.6	Manufacture Supplier Professional	CLASSIFICATION - service provider providers, e.g. transporter, etc.	
9.7	Total number	of years the company/firm has	been in business?
9.8	certify that th paragraph 7	ne points claimed, based on the	orised to do so on behalf of the company/firm, B-BBE status level of contribution indicated in rn Affidavit, qualifies the company/ firm for the that:
	(iii) The indi (iii) In t par sati (iv) If t	cated in paragraph 1 of this form he event of a contract being awa agraph 7, the contractor may b sfaction of the purchaser that the he B-BBEE status level of con udulent basis or any of the con chaser may, in addition to any o Disqualify the person from the Recover costs, losses or da that person's conduct; Cancel the contract and clair of having to make less favor restrict the bidder or contract shareholders and directors w business from any organ of the audi alteram partem (hea	in accordance with the General Conditions as a result of points claimed as shown in a required to furnish documentary proof to the claims are correct; tribution has been claimed or obtained on a ditions of contract have not been fulfilled, the ther remedy it may have — The bidding process; mages it has incurred or suffered as a result of an any damages which it has suffered as a result of an any damages which it has suffered as a result or, its shareholders and directors, or only the who acted on a fraudulent basis, from obtaining state for a period not exceeding 10 years, after at the other side) rule has been applied; and
	WITNESS	ES:	
1.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
2.			SIGNATURE(S) OF BIDDER(S)
DAT	E:	ADDRESS:	

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 6 of 6
For Internal Use

Effective date 20 September 2021

Version: 1.4

Department; Pubic Wolks and Infrastructure REPUBLIC OF SOUTH AFRICA public works

PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

Tender no: BL22/016

Name of Tenderer	Name of Tenderer					EME' 🗆 QSE' 🗆	\Box EME 1 \Box QSE 2 \Box Non EME/QSE (tick applicable box)	icable box)
1. LIST ALL PROP	LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLDERS	R SHAREHOLD	ERS BY NAME, IC	BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.	CITIZENSHIP	ND DESIGNATE	GROUPS.	100000000000000000000000000000000000000
Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if fiving in Rural (R) / Under Developed Area (UD) / Township (T) / Urban (U).	Indicate if military veteran
		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□ R □ UD □ T □ U	☐ Yes ☐ No
2.		%	☐ Yes ☐ No	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
, e		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
4.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
J.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
6.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R□UD□T□U	☐ Yes ☐ No
7.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
8		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
Ġ		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
10.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □ T □ U	☐ Yes ☐ No
11.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
12.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No

Where Owners are themselves a Company, Close Corporation, Partnership etc, identify the ownership of the Holding Company, together with Registration number State date of South African citizenship obtained (not applicable to persons born in South Africa) ##

¹ EME: Exempted Micro Enterprise ² QSE: Qualifying Small Business Enterprise



Tender no: BL22/016

DECLARATION:

The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that:

- The information and particulars contained in this Affidavit are true and correct in all respects;
- The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2017, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and understood and that the above form was completed according to the definitions and information contained in said documents;
 - The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer က
- The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;
- Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter; ഗ

Signed by the Tenderer

Date
Signature
Name of representative



Further Conditions of Tender (Extension of DPW03)

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT (COIDA):

In compliance with the Compensation for Occupational Injuries and Diseases Act (COIDA), site handover to the successful bidder will only take place once he/she has provided a valid "Proof of Registration" or "letter of Good Standing" issued by the Compensation Commissioner, clearly specifying the nature of business which must be within the relevant category.

SECURITY CLEARANCE:

In compliance with the Department's Internal Security Policy drafted in terms of the Minimum Information Security Standards (MISS) and other security legislation, no service provider shall render any service to the Department without the necessary security clearance.

Bidders will thus be subjected to, and must pass a Security Clearance check undertaken by the Department prior to the award of bids.

The Department reserves the right to cancel a bid should the bidder fail to pass the Security Clearance check.

QUALIFICATION OF PERSON UNDERTAKING ELECTRICAL WORK:

Site handover to the successful bidder will only take place once he/she has submitted acceptable proof of accreditation of the person undertaking any electrical work and which person will thereafter issue the Electrical Certificate of Compliance.



FACILITIES MANAGEMENT CONDITIONS OF CONTRACT (DPW) SEPT. 2005 VERSION 1



PA-10 (FM): CONDITIONS OF CONTRACT

CONTENTS

No.	CLAUSES	PAGES
1.	Definitions	3
2.	Interpretation	4
3.	Duration	5
4.	Rights and Obligations of the Employer	5
5.	Rights and Obligations of the Service Provider	5
6.	Service Manager	6
7.	Security	6
8.	Security Clearance	6
9.	Confidentiality	6
10.	Ambiguity in documents	7
11.	Insurances	7
12.	Access to the facilities and commencement of the Services	7
13.	Programme	7
14.	Subcontracting	8
15.	Intellectual Property Rights indemnity	8 8 8
16.	Compliance with Legislation	8
17.	Reporting on incidents	8
18.	Nuisance	9
19.	Materials, workmanship and equipment	9
20.	Urgent Works	9
21.	Indemnifications	9
22.	Variations	10
23.	Identified Projects	10
24.	Suspension of the Services	12
25.	Penalty for Non-Performance	12
26.	Payments	13
27.	Release of Security	14
28.	Overpayments	14
29.	Completion	15
30.	Assignment	15
31.	Indulgences	15
32.	Ownership and Publication of Documents	15
33.	Breach of Contract	16
34.	Stoppage and/or termination of Contract	16
35.	Dispute Resolution	17
36.	General	18
37.	Domicilium Citandi et Executandi	18



DEFINITIONS 1.

- 1.1. The following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:
- "Additional Services" are increases in the quantity of the routine Services detailed in the Scope of Works.
- "Bill of Quantities" means the document so designated in the Pricing Data that describes the Services and indicates the quantities and rates associated with each item which the Employer agrees to pay the Service Provider for the Services completed;
- 1.1.3. "Certificate of Completion" means the certificate issued by the Service Manager signifying that the Contract has expired;
- 1.1.4. "Commencement Date" means the date on when the Service Provider is notified of the Employer's acceptance of its offer;
- "Contract" means the Contract signed by the Parties and of which these Conditions of Contract form part of, and such amendments and additions to the Contract as may be agreed in writing between the Parties:
- "Contract Data" means the specific data, which together with these Conditions of Contract, Scope of 1.1.6. Works and Pricing Data collectively describe the risks, liabilities and obligations of the contracting Parties and the procedures for the administration of the Contract;
- 1.1.7. "Contract Period" is from Commencement Date for the period stated in the Contract Data;
- "Contract Price" means the price to be paid for the Services in accordance with the Pricing Data, 1.1.8. subject to such additions thereto or deductions there from as may be made from time to time under the provisions of the Contract;
- 1.1.9. "Contract Sum" refers to the amount stated by the Service Provider in the Form of Offer and Acceptance;
- 1.1.10. "CPAP" means contract price adjustment provisions used for the adjustment of fluctuations in the cost of labour, plant and materials and goods as stated in the Contract Data;
- 1.1.11. "Day" means a calendar day;
- 1.1.12. "Drawings" means all drawings, calculations and technical information which are made available to the Service Provider for inspection at a venue and time to be announced by the Service Manager and any modifications thereof or additions thereto from time to time approved in writing by the Employer or delivered to the Service Provider by the Employer:
- 1.1.13. "Employer" means the contracting Party named in the Contract Data who appoints the Service Provider:
- 1.1.14. "Equipment" includes all appliances, tools implements, machinery, articles and things of whatsoever nature required in or for the rendering, completion or defects correction of the Services but does not include materials:
- 1.1.15. "Facilities" means the land and buildings, detailed in the Scope of Works, and any additions, or omission thereto, made available by the Employer for the purposes of the Contract, on, under, over, in or through which the Services are to be rendered or carried out:
- 1.1.16. "Form of Offer and Acceptance" means the written communication by the Employer to the Service Provider recording the acceptance of the Service Provider's offer;

For Internal & External Use



- 1.1.17. <u>"Identified Projects"</u> means any projects, other than routine Services, identified and agreed to by the Parties during the Contract period or any extensions thereto, to be completed in terms of the Contract.
- 1.1.18. "Materials" includes all materials, commodities, articles and things required to be furnished under the Contract for the execution of the Services:
- 1.1.19. "Month" refers to the period commencing on a certain day of a month to the day preceding the corresponding day of the next month;
- 1.1.20. "Parties" means the Employer and the Service Provider;
- 1.1.21. "Pricing Data" means the document that contains the Bill of Quantities and provides the criteria and assumptions, which it will be assumed in the Contract were taken into account by the Service Provider when developing his prices;
- 1.1.22. <u>"Services"</u> means all the work to be performed by the Service Provider during the Contract Period in accordance with the Contract, as more fully set out in the Scope of Works, as amended from time to time by written agreement between the Parties;
- 1.1.23. <u>"Service Provider"</u> means the Tenderer, as named in the Contract Data, whose offer has been accepted by or on behalf of the Employer and, where applicable, includes the Service Provider's heirs, executors, administrators, trustees, judicial managers or liquidators, as the case may be, but not, except with the written consent of the Employer, any assignee of the Service Provider;
- 1.1.24. <u>"Service Manager"</u> means the representative of the Employer named as the Service Manager in the Contract Data. The Employer reserves the right to replace the said Service Manager, by written notice to the Service Provider, without the need to furnish reasons therefor;
- 1.1.25. "Scope of Work" refers to the document which defines the Employer's objectives and requirements and specifications and any other requirements and constraints relating to the manner in which the Services must, or may, be provided or performed;
- 1.1.26. <u>"Service Period"</u> refers to the period indicated in the Contract Data during which the Service Provider shall render the Services required in terms of the Contract;
- 1.1.27. <u>"Transitional Stage"</u> refers to the period indicated in the Contract Data, which commences immediately on the expiry of the Service Period, and during which the Services to be provided by the Service Provider shall include, inter alia, the provision and transfer to the incoming service provider of managerial support and information, as detailed in the Scope of Works.

2. INTERPRETATION

- 2.1. In this Contract, except where the context otherwise requires:
 - 2.1.1 The masculine includes the feminine and the neuter, vice versa;
 - 2.1.2 The singular includes the plural; and vice versa
 - 2.1.3 Any reference to a natural person includes a body corporate, firm, association or consortium/joint venture/partnership, vice versa.
- 2.2. The headings to the clauses of this Contract are included for reference purposes only and shall not affect the interpretation of the provisions to which they relate.
- 2.3. Words and phrases defined in any clause shall bear the meanings assigned thereto.
- 2.4. The various parts of the Contract are severable and may be interpreted as such.
- 2.5. The expressions listed in clause 1 bear the meanings as assigned thereto and cognate expressions bear corresponding meanings.



2.6. If any provision in a definition clause is a substantive provision conferring rights or imposing obligations on any Party, effect shall be given to it as if it were a substantive clause in the body of the Contract, notwithstanding that it is only contained in the interpretation clause.

3. DURATION

- 3.1. The rights and obligations of the Parties to this Contract shall commence on the Commencement Date.
- 3.2. Subject to the terms of clauses 33 and 34 relating to breach and termination respectively, the Contract will commence on the Commencement Date and terminate on the expiry of the Contract Period, unless it is extended in terms of clause 3.3.
- 3.3. The terms or duration of the Contract may be extended as a result of bona fide negotiations between the Parties. No extension of term or duration of the Contract shall however be valid unless the terms and conditions of such extension has been reduced to writing and signed by the authorised representatives of both Parties.

4. RIGHTS AND OBLIGATIONS OF THE EMPLOYER

- 4.1. The Employer shall give access to or supply the Service Provider with:
 - 4.1.1 All relevant, available data and information required and requested by the Service Provider for the proper execution of the Services; and
 - 4.1.2 Such assistance as shall reasonably be required by the Service Provider for the execution of its duties under the Contract.

5. RIGHTS AND OBLIGATIONS OF THE SERVICE PROVIDER

- 5.1. The Service Provider shall, in executing his obligations, comply with the Service Manager's written instructions on any matter relating to the Services.
- 5.2. The Service Provider shall take instructions only from the Service Manager or other persons authorised by the Service Manager in terms of Clause 6.
- 5.3. The Service Provider shall not have the power of attorney or authority to enter into any contract or to otherwise bind or incur liability on behalf of the Employer, save where prior written authorisation has been obtained.
- 5.4. The Service Provider shall ensure that it, its employees, agents and representatives have the relevant experience and capacity necessary for rendering of the Services with the reasonable degree of skill, care and diligence that may be expected of professionals providing services similar to the Services.
- 5.5. Should any member of the Service Provider's team, in the opinion of the Service Manager or occupants of the Facilities, misconduct himself or is incompetent or negligent in the delivery of the Services, or whose presence on the Facilities is otherwise considered by the Service Manager, or occupants of the Facilities, on reasonable grounds, to be undesirable, the Employer may, in writing and together with reasons therefor, request that such person be removed. Such person shall not again be employed on the Services without the prior written consent of the Employer.
- 5.6. The Service Provider undertakes to effect such removal, as referred to in 5.5 above, within a day of receipt of the Employer's written request.
- 5.7. The Service Provider shall ensure that reasonable levels of care and responsibility are exercised when using items belonging to the Employer in the delivery of the Services.
- 5.8. During the ongoing provision of the Services the Service Provider shall at all times keep the Facilities clean and in a safe condition.



5.9. Notwithstanding anything herein contained to the contrary, it is specifically agreed that the appointment of the Service Provider shall not create an employment contract or relationship between the Parties and the Service Provider or his employees shall therefore not be entitled to any benefits to which the employees of the Employer may be entitled.

6. SERVICE MANAGER

- 6.1. The Service Manager shall administer the Contract on behalf of the Employer in accordance with the provisions of the Contract.
- 6.2. The Service Manager may delegate any of his powers and authority and may cancel such delegation, on the prior written notification thereof to the Service Provider.
- 6.3. Such delegation shall continue in force until the Service Manager notifies the Service Provider in writing that the delegation is terminated.
- 6.4. The Service Provider may at any time, prior to giving effect thereto, refer any written order or instruction of the Service Manager's delegatee to the Service Manager who shall confirm, reverse or vary such order or instruction.

7. SECURITY

- 7.1. The Service Provider shall provide to the Employer security in the amount and in the form set out in the Contract Data and any expenditure incurred in doing so shall be borne by the Service Provider.
- 7.2. Should the Service Provider fail to select the security to be provided or should the Service Provider fail to provide the Employer with the selected security within 21 days from Commencement Date, it shall be deemed that the Service Provider has selected a security in the form of a retention of 2.5 % of the Contract Sum (excl. VAT).

8. SECURITY CLEARANCE

- 8.1. In the event of security clearance becoming necessary, the Service Provider, any subcontractors and all human resources utilized by the Service Provider undertake to undergo security clearance, for which purpose the necessary forms will be made available to the Service Provider at the relevant time by the Employer. The Service Provider accepts that if he or any of his human resources refuses to undergo the required security clearance, they will not be allowed on the Facilities to render the Services.
- 8.2. It is required that all persons engaged in the rendering of the Services shall be easily identifiable and where required, security cleared.

9. CONFIDENTIALITY

- 9.1. The Service Provider undertakes to keep any and all information, of whatever nature, relating to the Contract or which he becomes privy to due to his presence at the Facilities, strictly confidential and such shall not be sold, traded, published or otherwise disclosed to anyone in any manner whatsoever, including by means of photocopy or other reproduction, without the Employer's prior written consent. As disclosure or improper use of the confidential information, without the Employer's prior written consent, will cause the Employer harm:
 - 9.1.1 the Service Provider shall be liable for any loss or damages suffered by the Employer and shall indemnify the Employer against any claims by third parties as a result of such unauthorised disclosure or use thereof, either in whole or in part; and/or
 - 9.2.1 the Employer shall be entitled to cancel the Contract
- 9.2. The Service Provider shall be entitled to disclose such confidential information to the following persons, who have a clear need to know interest, in order to assist with the rendering of the Services on the Contract:



- 9.2.1 employees, officers and directors of the Service Provider; and
- 9.2.2 any professional consultant or agent retained by the Service Provider for the purpose of rendering the Services, provided that the identity of such consultant or agent is made known to the Employer in writing and the Employer acknowledges in writing that the confidential information may be disclosed to such person.
- The Service Provider shall be responsible for ensuring that all persons to whom the confidential 9.3. information is disclosed under this Contract shall keep such information confidential and shall not disclose or divulge the same to any unauthorised person.
- 9.4. The confidential information shall remain the property of the Employer and the Employer may demand the return or destruction thereof, at the cost of the Service Provider, at any time upon giving written notice to the Service Provider. Within ten (10) days of receipt of such notice, the Service Provider shall return all of the original confidential information and shall destroy all copies and reproductions (both written and electronic) in its possession or in the possession of persons to whom it was disclosed and furnish a certificate to the Employer stating as much.

AMBIGUITY IN DOCUMENTS 10.

10.1. The several documents forming the Contract are to be taken as mutually explanatory of one another and any ambiguity in or discrepancy between them shall be explained and, if necessary, rectified by the Service Manager who shall thereupon issue to the Service Provider a written explanation giving details of the adjustments, if any, and a written instruction directing what Service, if any, is to be delivered.

11. **INSURANCES**

11.1. It is the responsibility of the Service Provider to assess his risks on this project and to ensure that he obtains and maintains the adequate insurances to cover such risks.

12. ACCESS TO THE FACILITIES AND COMMENCEMENT OF THE SERVICES

- 12.1. The Service Provider shall provide the Employer, within 21 days of the Commencement Date, with an acceptable health and safety plan and such other information required in terms of the Occupational Health and Safety Act (85 of 1993).
- 12.2. The Service Period shall commence 30 days from Commencement date, or on such other date as maybe specified in the Contract Data
- 12.3. Notwithstanding the provision of 12.2, the Service Provider shall be given access to the Facilities or portions thereof, only after the provision by the Service Provider of an acceptable health and safety plan and of security clearance being obtained in terms of Clauses 12.1 and 8.1 respectively.
- 12.4. The Service Provider shall be given access to the Facilities or portions thereof and shall render the Services in accordance with its programme, referred to in clause 13 or after the receipt by him of a written instruction to this effect.
- 12.5. If the Employer fails to give the Service Provider access to the facility or any portion thereof for any reason other than default by the Service Provider and the Service Provider suffers additional costs as a result thereof, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider is able to prove his claim and that he has taken all reasonable steps to mitigate the additional costs.

13. **PROGRAMME**

The Service Provider shall deliver to the Service Manager within 14 days from Commencement Date, a realistic programme and a cash flow for the delivery of the Services. The programme shall describe and detail the order in which the Services are to be rendered and shall be subject to the approval of the Service Manager, which written approval shall not be unreasonably withheld.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 7 of 18 Effective date 1 September 2005 Version:1.0

For Internal & External Use



- 13.2. The Service Provider shall, on receipt of a written request from the Service Manager, furnish the Employer with any documents or information, of whatever nature, in support of the programme and/or in relation to the manner in which the Services are to be rendered and/or the resources to be supplied and used in the rendering of the Services and/or progress of the various parts of the Contract; and/or a detailed cash flow forecast.
- 13.3. A programme and the cash flow forecast will be submitted in terms of 13.1 and reviewed quarterly or as circumstances may require.
- 13.4. Agreement to the programme by the Service Manager or any adjustment thereto will not alter the responsibilities of the Service Provider in terms of this Contract.

14. SUBCONTRACTING

- 14.1. The Service Provider may subcontract any part of the Services at its discretion. The subcontracts shall incorporate the applicable terms, conditions and requirements of this Contract.
- 14.2. Subcontracting by the Service Provider shall not be construed as relieving the Service Provider from any obligations under the Contract or imposing any liability on the Employer.

15. INTELLECTUAL PROPERTY RIGHTS INDEMNITY

- 15.1. The Service Provider undertakes to obtain the necessary consent from the proprietors or their licensees should the Service Provider make use of the intellectual property of any other person.
- 15.2. The Service Provider further indemnifies the Employer against any claim or action (including costs on an attorney and client scale) caused by or arising from the failure to obtain such consent.

16. COMPLIANCE WITH LEGISLATION

- 16.1. This clause applies to legislation emanating from national and provincial government as well as that of any local authorities in whose area of jurisdiction the Facilities fall and which have a bearing on the delivery of the Services and Facilities under this Contract.
- 16.2. All the applicable legislation, which does not specifically allow discretion in respect of compliance by the Employer, shall be followed exactly as intended by such legislation regardless of any instructions, verbal or in writing, to the contrary.
- 16.3. Should any applicable legislation allow discretion in respect of compliance by the Employer it shall be followed exactly as intended by the relevant legislation as if no discretion is allowed until such time as specific instructions in writing are issued to the Service Provider by the Service Manager.
- 16.4. The Service Provider shall in the provision of the Services comply with the provisions of, and give all notices and pay all fees, taxes, levies and other charges required to be given or paid in terms of any legislation or imposed by any other body or person. The Service Provider hereby indemnifies the Employer against any liability for any breach of the provision of this clause.
- 16.5. It is the responsibility of the Service Provider to obtain the consents, permissions and/or permits, referred to in Clause 16.4, in the provision of the Services.
- 16.6. The Service Provider shall not have a claim against the Employer, and the Employer shall not be liable to refund the Service Provider for any of the fees, taxes, levies and other charges referred to Clause 16.4.

17. REPORTING OF INCIDENTS

17.1. In addition to the above, the Service Provider shall, as soon as possible, notify the Employer in writing of any incidents at the Facilities, which resulted or could have resulted in damage to property or injury or death to persons.



- 17.2. The Service Provider shall verbally notify the Service Manager of any of the incidents referred to in 17.1 immediately after the occurrence thereof.
- 17.3. The Service Provider shall follow up the verbal notification referred to in 17.2 with a detailed written report on such incidents to the Service Manager within the time frame indicated by the Service Manager, but in any event within 48 hours of the incident.
- 17.4. The written report referred to in 17.3 shall provide for all incidents, which resulted in injury, death or damage to property.
- 17.5. The Service Provider shall notify the Employer immediately, on becoming aware of the Contract requiring him to undertake anything that is illegal or impossible

18. NUISANCE

- 18.1. The Service Provider shall deliver the Services in a manner that shall not cause unnecessary noise, nuisance, or hinder the normal activities in the Facilities.
- 18.2. The Service Provider hereby indemnifies the Employer against any liability arising out of the Service Provider's non-compliance with his obligations in terms of Clause 18.1.

19. MATERIALS, WORKMANSHIP AND EQUIPMENT

- 19.1. All Services delivered, and materials and workmanship shall comply with the requirements of this Contract, the manufacturer's specification; good industry practice and the Service Manager's written instructions and shall be suitable for the purpose intended.
- 19.2. The Service Provider shall, in accordance with the Scope of Works or if instructed by the Service Manager, carry out tests demonstrating the acceptability of the relevant Services provided, or the suitability of materials or equipment to be used.
- 19.3. The Service Provider shall provide all necessary assistance, labour, materials, testing equipment and instruments for the purpose of such tests to be performed by himself or, if so instructed by the Service Manager, for the purposes of tests to be performed by any other person.
- 19.4. All costs for tests carried out shall be deemed to be included in the Service Provider's prices
- 19.5. Copies of the reports on the tests referred to in Clause 19.2 shall be forwarded by the Service Provider to the Employer within 10 days of the tests being completed.

20. URGENT WORK

- 20.1. The Employer may, by itself or through another service provider, effect any remedial or other repair work which becomes necessary due to no act or omission on the part of the Service Provider.
- 20.2. If the remedial or repair work became necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives, the Service Provider shall effect such remedial or repair work at its own cost.
- 20.3. If the remedial or repair work is urgently necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives and the Service Provider refuses to or is not available or able to effect such remedial or repair work, the Employer may effect such remedial or repair work either by itself or through another service provider.
- 20.4. If the Employer effects the remedial or repair work in terms of 20.3, then the Employer may recover such costs, losses or damages from the Service Provider or by deducting the same from any amount still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Service Provider and for this purpose all these contracts shall be considered one indivisible whole.

21. INDEMNIFICATIONS



- The Service Provider shall be liable for and hereby indemnifies the Employer against any liability, 21.1. claim, demand, loss, cost, damage, action, suits or legal proceedings whether arising in common law or by statute consequent upon:
 - 21.1.1 personal injuries to or the death of any person arising out of, related to, occasioned by. attributed to, or in the cause of or caused by the rendering of the Services:
 - 21.1.2 loss of or damage to any movable or immovable or personal property or property contiguous to the Facilities whether belonging to or under the control of the Employer or any other body or person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by reason of the rendering of the Services:
 - 21.1.3 any liens, attachments, charges or other encumbrances or claims upon or in respect of any materials parts, work-in-process or finished work furnished to, or in respect of which any payment has been made by the Employer.
- 21.2. The Employer accepts liability for all acts or omissions of its employees, agents or representatives.

22. **VARIATIONS**

- 22.1. The Employer may at any time during the Contract Period, vary the Services by way of additions, omissions, or substitutions.
- 22.2. No variation by the Employer of whatever nature shall vitiate the Contract.
- 22.3. Any Services required by the Employer outside of the Services as referred to in the Scope of Works will be regarded as being Identified Projects and shall be dealt with under clause 23 and shall be executed as a variation order.
- 22.4. The Service Provider shall inform the Employer of any instructions that are deemed to be Additional Services prior to such instructions being executed.
- 22.5. Additional Services will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.
- 22.6. If no prior written authorisation, as required in 22.5 above, has been obtained, the Employer shall not reimburse the Service Provider for the Additional Services so executed, and the Service Provider agrees that it shall not have a claim for payment for such Additional Services.
- 22.7. The Additional Services will be valued at the rates in the Pricing Data.

23. **IDENTIFIED PROJECTS**

- The Service Provider shall inform the Employer of any instructions that are deemed to be Identified Projects prior to such instructions being executed.
- 23.2. The Employer is not obliged to engage the services of the Service Provider on Identified Projects. The Employer may, by itself, through another service provider or through the Service Provider effect the services/works under Identified Projects.
- 23.3. Identified Projects will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.
- 23.4. If no prior written authorisation, as required in 23.3 above, has been obtained, the Employer shall not reimburse the Service Provider for the Identified Projects so executed, and the Service Provider agrees that it shall not have a claim for payment for such Identified Projects.
- 23.5 In respect of the Identified Projects, the written instruction referred to in 23.3 shall:
 - (a) describe the services/works required to be executed by the Service Provider under the Identified Project:



- (b) state the due commencement and completion dates of the relevant Identified Project;
- (c) state the total cost of the relevant Identified Project as agreed to between the Parties; and
- (d) any additional requirements, conditions of contract and/or restrictions, other than those already stated in the Contract, that will be applicable.
- 23.6 Within 14 days of receipt of the written instruction referred to in 23.5, the Service Provider shall furnish the Employer with a realistic programme and a cash flow for the relevant Identified Project as required in 13.
- 23.7 Where an Identified Project comprises services/works that are of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at such rates.
- 23.8 Where an Identified Project comprises services/works that are not of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at market related rates to be agreed to in writing between the Employer and the Service Provider and in advance of executing the Identified Project. Failing agreement, the rates applicable shall be as determined by the Employer.
- 23.9 If the Service Provider fails to complete the Identified Project by the completion date specified in the written instruction referred to in 23.3, then the Service Provider will be liable for a penalty, at the rate stated in the Contract Data, for every day that lapses from the due completion date of the relevant Identified Project to the date of the actual completion of such Identified Project.
- 23.10 If the Identified Projects are delayed by variations, omissions, additions, substitutions or organised work stoppages by any workman not due to any action on the part of the Service Provider, exceptionally inclement weather, any substantial increase in provisional quantities or any other cause beyond the Service Provider's control, including delays caused by the Employer, then the Service Provider shall be entitled to apply in writing within 21 days of the cause of delay arising to the Service Manager for extension of the due completion date of the relevant Identified Project stating the cause of delay and period of extension applied for.
- 23.11 If during the period for completion of the Identified Project or any extension thereof abnormal rainfall or wet conditions occur, the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred to herein above, or until the issue date of the certificate of completion for the relevant Identified Project, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract:

$$V = (Nw - Nn) + (Rw - Rn)$$

- V = Delays due to rain in calendar days in respect of the calendar month under consideration.
- Nw = Actual number of days during the calendar month on which a rainfall of Y mm or more per day has been recorded
- Rw = Actual rainfall in mm for the calendar month under consideration.
- Nn = Average number of days in the relevant calendar month (as derived from existing rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded.
- Rn = Average rainfall in mm for the calendar month, as derived from the rainfall records supplied in the project specifications.
- X = 20, unless otherwise provided in the project specifications.



Y = 10, unless otherwise provided in the project specifications.

The total delay that will be taken into account for the determination of the total extension of time for the Contract shall be the algebraic sum of the monthly totals for the period under consideration. But if the grand total is negative, the time for completion shall not be reduced on account of abnormal rainfall. The total extension of time for any calendar month shall not exceed (Nc - Nn) calendar days, where Nc = number of days calendar days in the month under consideration

The factor (Nw – Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall equals or exceeds Y mm per day.

The factor $(Rw - Rn) \div X$ shall be considered to represent a fair allowance for variations from the average for the number of days during which rainfall does not equal or exceed Y mm per day, but when wet conditions prevent or disrupt work.

This formula does not take into account any flood damage, which could cause further or concurrent delays and which should be treated separately in so far as extension of time is concerned.

Accurate rain gaugings shall be taken at a suitable point on the site daily at 08:00 unless otherwise agreed to by the Service Manager, and the Contractor shall, at his own expense, take all necessary precautions to ensure that the rain gauges cannot be interfered with by unauthorized persons.

Information regarding existing rainfall records, if available from a suitable rainfall station near the site, will be supplied in the project specifications, together with calculations of rain delays for previous years in accordance with the above formula. The average of these delays will be regarded as normal rain delays which the Contractor shall accommodate in his programme, and for which no extension of time will be considered.

- 23.12 Upon receipt of such written application, referred to in 23.10, the Employer may in writing extend the due completion date of the relevant Identified Project by a period to be determined by the Employer or may refuse to extend the due completion date of the relevant Identified Project. The due completion date of an Identified Project may not be extended beyond the end of the Contract Period stated in the Contract Data.
- 23.13 Any decision given by the Employer, in terms of 23.12, shall be final and binding on the Parties.
- 23.14 Should the Service Provider fail to apply in writing for an extension of the due completion date of the relevant Identified Projects within the 21 days referred to in 23.10, or should the Employer not grant an extension of the due completion date then the due completion date stipulated in the relevant written instruction referred to in 23.5 shall not be extended nor the Service Provider exonerated from liability to pay the penalty stipulated in 23.9 or from specific performance of the service/works within the period in the relevant written instruction.

24. SUSPENSION OF THE SERVICES

- 24.1 The Service Provider shall, on the written order of the Service Manager, suspend the provision of the Services or any part thereof for such time or times and in such manner as the Service Manager shall order and shall, during such suspension, properly protect the Services so far as is necessary.
- 24.2 If the Service Provider is instructed in writing by the Service Manager to suspend any or all of the Services, the Service Provider shall re-schedule the relevant Services. For the duration of such suspension all penalties applicable to that Service will be waived. Should the Service Provider suffer any additional costs resulting from such suspension, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider shall prove his claim and that he has taken all reasonable steps to mitigate the additional costs.
- 24.3 If the Service Provider is unable to render any of the Services for any reason other than an instruction by the Employer to suspend the Services in terms of clause 24.1, the Employer shall not be liable for any claim of whatever nature, including a claim for costs, by the Service Provider.

25. PENALTY FOR NON-PERFORMANCE

For Internal & External Use



- 25.1 The Service Provider shall be liable for a performance deduction, if the Service Provider in rendering any of the Services required under the Scope of Works, as amended from time to time,
 - 25.1.1 delays in performing any of the Services;
 - 25.1.2 fails to perform any of the Services;
 - 25.1.3 fails to perform any of the Services to the standard required in the Scope of Works, as amended from time to time.
- 25.2 The performance deduction shall be calculated in accordance with the formula detailed in the Scope of Works.
- 25.3 The Service Provider shall not be liable for a performance deduction, if the Service Provider is unable to perform due to no fault of his own, his employees, agents or representatives.

26. PAYMENTS

- 26.1 The Service Manager will evaluate the Service Provider's performance on a monthly basis.
- 26.2 The Service Provider shall submit a monthly certificate taking into account the following:
 - 26.2.1 the assessment of the Services rendered during the assessment month, including routine services, management fees, and services using call down rates;
 - 26.2.2 adjustments in terms of the pricing data;
 - 26.2.3 additional work rendered by the Service Provider;
 - 26.2.4 CPAP adjustment where stated in the Contract Data; and
 - 26.2.5 VAT. Vat will be indicated separately in all documents.
- 26.3 If the Service Provider elects a security of 2,5% retention, or a 1,25% cash and 1,25% retention, then 5% of all moneys (excl. VAT) in the monthly certificate assessed by the Service Manager as being due to the Service Provider will be retained until such time as the amount retained equals 2.5% or 1,25%, whichever is applicable, of the Contract Sum (excl. VAT)
- 26.4 The monthly certificate shall be supported by a detailed report substantiating the Services rendered at each Facility during the month under assessment.
- 26.5 The monthly certificate shall be assessed by the Service Manager. If the Service Manager agrees with the certificate, he will issue a statement within 14 days of the receipt of the certificate, taking into account inter alia the following:
 - (1) deductions for penalties;
 - (2) deductions for overpayments;
 - (3) deductions for retention
 - (4) deductions for damages.
- 26.6 The Service Provider shall, on receipt of the statement referred to in 26.5, issue to the Employer a tax invoice in the amount reflected in the statement. The Employer shall effect payment to the Service Provider within 16 days of receipt of the tax invoice.
- 26.7 If the Service Manager does not agree with the certificate issued by the Service Provider in terms of Clause 26.2, the Service Manager shall within 14 days of receipt of the certificate, issue a statement in the amount to which the Service Manager agrees and shall give reasons for rejecting the balance of the claim indicated in the statement.



- 26.8 The Service Provider shall furnish the Employer with a tax invoice in the amount indicated in the statement referred to in Clause 26.7.
- With regards to the claim in dispute, the Service Provider may, within 14 days of the Service Manager 26.9 issuing the statement referred to in 26.7, submit a revised certificate or a justification for his claim or declare a dispute in terms of 34.
- 26.10 If it is later resolved that the amount in dispute or any part thereof is owing to the Service Provider, the Employer shall be liable for interest thereon from 30 days after the issue of the relevant monthly certificate referred to in 26.2 until the date of payment at the interest rate determined from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.
- All the work shall be evaluated in accordance with the provisions of the Pricing Data. 26.11
- In assessing the quality of the work presented by the Service Provider, the Employer may enlist the 26.12 assistance of third persons. In assessing the work the third person shall act reasonably. The selection of such third persons shall be in the absolute discretion of the Employer and the Service Provider shall abide by such selection.
- Any and all extra costs incurred by the Service Provider, resulting from the Service Provider having to address and/or rectify queries arising from a claim submitted in respect of work done, shall be for the account of the Service Provider.

27. RELEASE OF SECURITY

- 27.1 If the Service Provider has furnished a security by way of a variable guarantee of 2.5% of the Contract Sum (excl. VAT), the security will be reduced and be released in accordance with the provisions of such variable guarantee.
- 27.2 If the Service Provider elects to furnish a security by way of a cash deposit of 2.5% of the Contract Sum (excl. VAT), then the security will be released as follows:
 - 27.2.1 annually in equal portions, subject to 27.2.2 and 27.2.3:
 - 27.2.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period:
 - 27.2.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.
- 27.3 If the form of security selected is:
 - a retention of 2.5% of the Contract Sum (excl. VAT); or
 - a 1,25% cash deposit and a 1,25% retention of the Contract Sum (excl. VAT),

then security will only be released after the 2,5% or 1,25% retention respectively has been accumulated, as follows:

- 27.3.1 annually in equal portions, subject to 27.3.2 and 27.3.3:
- 27.3.2 95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period:
- 27.3.3 the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.

OVERPAYMENTS 28.

28.1 If any overpayment of whatever nature is made to the Service Provider, the Service Provider shall be obliged to repay such amount to the Employer and the Employer shall be entitled to deduct such over payment from any amount due to the Service Provider, in respect of this Contract or any other



contract, which the Employer may have with the Service Provider. The Employer shall be entitled to claim interest on any and all overpayments made to the Service Provider at the rate prescribed, from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.

29. COMPLETION

- At the expiry of the Service Period the Service Manager shall furnish the Service Provider with a 28.1 written list of Employer's Assets and Data handed over at commencement of the Contract and accumulated during the Contract Period.
- 29.2 At the expiry of the Contract Period, the Service Manager shall issue to the Service Provider a Certificate of Completion.
- 29.3 Upon the issue of a Certificate of Completion, unless otherwise provided in the Contract:
 - 29.3.1 The Guarantee shall be returned, if applicable.
 - 29.3.2 The final cash deposit or retention, whichever is applicable, shall be reduced to zero.

30. **ASSIGNMENT**

- The rights and obligations of the Parties in terms of this Contract shall not be ceded, assigned, 30.1 delegated, or otherwise transferred, by either Party to any person outside of the Service Provider and the Employer, save with the prior written consent of the other Party.
- 30.2 Each Party warrants that he is acting as a principal and not as an agent of an undisclosed principal.

31. **INDULGENCES**

No extension of time, latitude or other indulgences which may be given or allowed by either Party to 31.2 the other shall constitute a waiver or alteration of this Contract, or affect such Party's rights, or prevent such Party from strictly enforcing due compliance with each and every provision of this Contract.

OWNERSHIP AND PUBLICATION OF DOCUMENTS 32.

- 32.1 The Employer will become the owner of the information, documents, advice, recommendations and reports collected, furnished and/or compiled by the Service Provider during the course of, and for the purposes of executing this Contract, all of which will be handed over to the Employer, unless otherwise stipulated in the Contract, within ten (10) days of request therefor, but in any event on the termination and/or cancellation of this Contract for whatever reason. The Service Provider relinquishes its retention or any other rights to which it may be entitled.
- 32.2 The copyright of all documents, recommendations and reports compiled by the Service Provider during the course of and for the purposes of finalising Services, and the Contract as a whole, will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, notification to or payment to the Service Provider.
- 32.3 The copyright of all electronic aids, software programmes etc. prepared or developed in terms of this Contract shall be vested in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Service Provider.
- In case of the Service Provider providing documents or material to the Employer, the development of 32.4 which has not been at the expense of the Employer, copyright shall not be vested in the Employer. The Service Provider shall be required to indicate to which documents and/or materials this provision applies.
- 32.5 The Service Provider hereby indemnifies the Employer against any action or claim that may be instituted against the Employer and for any damages suffered or legal costs (including costs on an



attorney and client scale) incurred on the grounds of an alleged infringement of any copyright or any other intellectual property right in connection with the work outlined in this Contract.

32.6 All information, documents, recommendations, programmes and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.

33. BREACH OF CONTRACT

- 33.1 In the event of a breach by the Service Provider of any of the terms and conditions of this Contract, the Employer shall issue a notice of non-compliance requiring compliance within 10 (ten) days. In the event that the Service Provider fails to remedy such breach on expiry of the notice period, then the Employer shall without prejudice to any other rights that it may have, be entitled to exercise any or all of the following rights:
 - 33.1.1 Enforce strict compliance with the terms and conditions of the Contract;
 - 33.1.2 To terminate this Contract without prejudice to any other rights it may have;
 - 33.1.3 To suspend further payments to the Service Provider:
 - 33.1.4 To appoint other service providers to complete the execution of the Services, in which event the Service Provider shall be held liable for costs incurred in connection with and arising from the appointment of such a service provider as well as damages suffered.
- 33.2 The Service Provider agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the project as a whole.
- In the event of breach by the Employer of the terms and conditions of this Contract, and in the event of the Employer remaining in breach after ten (10) days' written notice calling for rectification of the breach, the Service Provider shall be entitled to:
 - 33.3.1 enforce strict compliance with the terms and conditions of the Contract; or
 - 33.3.2 terminate the Contract by delivering written notice to the Employer to that effect to the extent that such breach is of a material term of this Contract.

34. STOPPAGE AND/OR TERMINATION OF CONTRACT

- 34.1 The Employer reserves the right to terminate this Contract or temporarily stop the Services, or any part thereof, at any stage of completion.
- 34.2 The Employer shall have the right to terminate this Contract without prejudice to any of its rights upon the occurrence of any of the following acts:
 - 34.2.1 on breach of this Contract by the Service Provider as stipulated in Clause 33;
 - 34.2.2 on commencement of any action for the dissolution and/or liquidation of the Service Provider, except for purposes of an amalgamation or restructuring approved in advance by the Employer in writing;
 - 34.2.3 if the Service Provider receives a court order to be placed under judicial management or to commence liquidation proceedings that is not withdrawn or struck out within five (5) days;
 - 34.2.4 if the Service Provider informs the Employer that it intends to cease performing its obligations in terms of this Contract:
 - 34.2.5 if the Service Provider informs the Employer that it is incapable of completing the Services as described; or



- 34.2.6 if in the opinion of the Employer the Service Provider acted dishonestly;
- 34.3 The Employer reserves the right to, even in the absence of breach or the events referred to in 34, terminate this Contract at any time, by giving one (1) calendar month written notice to the Service Provider.
- 34.4 Further, the Contract shall be considered as having been terminated:
 - 34.4.1 where the Employer stops the Contract and/or the Project and instructions to resume or reinstate the Services are not issued within twelve (12) months of the instruction; or
 - 34.4.2 if instructions, necessary for the Service Provider to continue with the Services after a stoppage instruction, are not received from the Employer within three (3) months after such instructions were requested by the Service Provider.
- 34.5 Should the Contract between the Employer and the Service Provider, or any part thereof, be terminated by either of the Parties due to reasons not attributed to the Service Provider:
 - 34.5.1 The Service Provider will be remunerated for the appropriate portion of the Services satisfactorily completed, calculated in accordance with the agreed rates.
 - 34.5.2 Invoices for work done shall be submitted to the Employer within three (3) months after the termination of the Contract, failing which the Employer will not be obliged to pay same.
 - 34.5.3 The Service Provider shall not be entitled to advance a right of retention or any similar right if this Contract is terminated and specifically agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the Contract as a whole.

35. DISPUTE RESOLUTION

- In the event of a dispute, the Parties shall endeavour to resolve such dispute through negotiation, in good faith.
- 35.2 If the Parties fail to resolve a dispute through negotiation as mentioned in 35.1, within 14 days of a dispute being declared, the Parties may by written agreement refer the matter to mediation.
- 35.3 The mediator shall be a person agreed to by the Parties, failing agreement, the President: South African Facilities Management Institute shall nominate the mediator.
- Whether or not mediation resolves the dispute and irrespective of the outcome of thereof, the Parties shall bear their own costs arising from the mediation and shall equally share the costs of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on which the mediator's fees will be based.
- 35.5 The Parties shall appoint the mediator within 21 days of agreeing to mediate.
- On appointment of the mediator, the Parties shall jointly with the mediator decide on the procedure to be followed, representation, dates and venue for the mediation.
- 35.7 If the dispute or any part thereof is settled, the agreement shall be recorded by the mediator and signed by both Parties. The agreement shall be binding on the Parties to the extent that it correctly records the issues agreed upon between the Parties.
- 35.8 If the dispute or any part thereof remains unresolved, it may be resolved by litigation proceedings.
- 35.9 If the mediator or any Party, at any time during the mediation process, is of the opinion that the mediation will not resolve the dispute, then he may in writing stop the mediation process. The dispute may then be dealt with in terms of 35.8.



Notwithstanding anything else herein contained to the contrary, it is agreed that irrespective of the fact that the dispute is referred to negotiation, mediation or litigation in court, the decision of the Employer on the dispute involved will immediately be given effect to by the Service Provider and the Service Provider shall proceed with the Services with all diligence unless the Parties agree otherwise in writing.

36. **GENERAL**

- 36.1 This is the entire Contract between the Parties and may only be amended if reduced to writing and signed by the duly authorised representatives of both Parties, whereafter such amendments will take effect.
- 36.2 The Contract shall be governed by, construed and interpreted according to the law of the Republic of South Africa.

37. DOMICILIUM CITANDI ET EXECUTANDI

- 37.1 The domicilium citandi et executandi of the Parties for all purposes arising from this Contract for the service of notices and legal process shall be as specified by the Parities in the Contract Data.
- 37.2 Each of the Parties shall be entitled at any time by way of written notice to the other Party, to change its domicilium citandi et executandi to another physical address.
- 37.3 Any notice in terms of the conditions of the Agreement must either be:
 - 37.3.1 delivered by hand during normal business hours of the recipient; or
 - 37.3.2 sent by prepaid registered post to the address chosen by the addressee.
- 37.4 A notice in terms of the provisions of this Agreement shall be considered to be duly received:
 - 37.4.1 if hand-delivered on the date of delivery;
 - 37.4.2 if sent by registered post as indicated in clause 37.3.2 above, ten (10) days after the date it was posted, unless the contrary is proved.
- 37.5 Notwithstanding anything to the contrary contained or implied in this Agreement, the written notice or communication actually received by one of the Parties from the other, including by way of facsimile transmission, shall be adequate written notice or communication to such Party.
- 37.6 Any notice, request, consent, or other communication made between the Parties pursuant to the Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or one day after being sent by facsimile to such Party at the number specified in the Contract Data or one week after being sent by registered post to the addressee specified in the Contract Data.

For Internal & External Use