



public works & infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

BID DOCUMENT

PROJECT DESCRIPTION: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

BID NO: BL25/005

Closing Date: 18 March 2025
Closing Time: 11H00

Bid Briefing Meeting Date: 04 MARCH 2025

Bid Briefing Meeting time: 11H00

Tenderers CSD No:

Name of the Tenderer:

Bid Box Address
DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE
18 PRESIDENT BRAND STREET
BLOEMFONTEIN
9300

SCM SPECIFIC ENQUIRIES:

Enquires: **LWANDO MANYISANE**
Tel No: **051 408 7391** during office hours
Cell No: **N/A**
Email Address: Lwando.Manyisane@dpw.gov.za

TECHNICAL / PROJECT SPECIFIC ENQUIRIES

Enquires: **MASHAILE MOKHATLA**
Tel No: **051 408 7361** during office hours
Cell No: **063 699 4046**
Email Address: Mashaile.Mokhatla@dpw.gov.za

Table of Bid Documents

Page

SUMMARY OF BID INFORMATION	3
PA-04 (EC): NOTICE AND INVITATION TO TENDER	4
1. REQUIRED CIDB GRADING	4
2. FUNCTIONALITY CRITERIA APPLICABLE	4
3. EVALUATION METHOD FOR RESPONSIVE BIDS	5
4. RESPONSIVENESS CRITERIA	5
5. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS	7
6. BID EVALUATION METHOD	7
7. ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:	7
8. CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME	9
9. COLLECTION OF TENDER DOCUMENTS	10
10. SITE INSPECTION MEETING	10
11. ENQUIRIES	10
12. DEPOSIT / RETURN OF TENDER DOCUMENTS	11
EVALUATION ON FUNCTIONALITY	12
DPW-07: FORM OF OFFER AND ACCEPTANCE	13
TERMS OF REFERENCE/ SPECIFICATIONS	17
PRICING SCHEDULE/ BILL OF QUANTITIES	37
DRPW – 03 (EC) TENDER DATA	57
PA-11: BIDDER'S DISCLOSURE	58
PA-15.1: RESOLUTION OF BOARD OF DIRECTORS	61
PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES	63
PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES	65
DPW-16. TENDER BRIEFING MEETING CERTIFICATE	68
DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS	69
PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT	70
DPW-09 PARTICULARS OF TENDERER'S PROJECTS	72
PA-16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022	74
SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL	79
SWORN AFFIDAVIT – B-BBEE QUALIFYING SMALL ENTERPRISE – GENERAL	81
B-BBEE EXEMPTED AFFIDAVIT FOR EXEMPTED MICRO ENTERPRISES	83
(ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)	83
FACILITIES MANAGEMENT CONDITIONS OF CONTRACT (DPW)	85

SUMMARY OF BID INFORMATION

Bid Number	BL25/005	
Bid/ Project Description	FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)	
Bid Closing date & Time	Tuesday, 18 March 2025	Closing Time: 11H00
Bid Briefing Date & Time (If applicable)	<i>Date of Bid Briefing (if any)</i> 04 MARCH 2025	<i>Time of Bid Briefing (if any)</i> 11H00
Venue	GROENPUNT PRISON: WATER AND SEWER TREATMENT PLANTS	
SCM SPECIFIC ENQUIRIES:	LWANDO MANYISANE	Lwando.Manyisane@dpw.gov.za
	051 408 7391	N/A
TECHNICAL / PROJECT SPECIFIC ENQUIRIES	MASHAILE MOKHATLA	Mashaile.Mokhatla@dpw.gov.za
	051 408 7361	063 699 4046
Bid Validity Period	84 calendar days	
Bid Document Price	R 500.00	
Procurement Plan Reference Number	BLM-72	

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

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)		
Bid no:	BL25/005	Procurement Plan Reference no:	BLM-72
Advertising date:	Friday, 21 February 2025	Closing date:	Tuesday, 18 March 2025
Closing time:	11H00	Validity period:	84 calendar days

1. REQUIRED CIDB GRADING

It is estimated that tenderers should have a CIDB contractor grading designation of **5 ME** or **5 CE*** or higher.

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

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

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

2. FUNCTIONALITY CRITERIA APPLICABLE

2.1 The Bid will be evaluated on Functionality and the following Functionality evaluation criteria will apply and failure to meet minimum functionality score will result in the tenderer being disqualified. From further evaluation:

Functionality criteria ¹ :		Weighting factor:
1.	Relevant experience in operation of drinking water and wastewater treatment plants	25
2.	Overall contract management	25
3.	Resources: Vehicles and Tools	20
4.	Human resource (Process controllers/ operators)	30
5.		
6.		
7.		
8.		
TOTAL		100

(Weights for functionality must add up to 100. Weightings will be multiplied by the scores allocated during the evaluation process to arrive at the total functionality points)

Minimum functionality score to qualify for further evaluation:	50
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(Total minimum qualifying score for functionality is 50 Percent, any deviation below or above the 50 Percent, provide motivation below)

¹The points allocated to each functionality criterion should not be generic but should be determined separately for each tender on a case by case basis.

3. EVALUATION METHOD FOR RESPONSIVE BIDS

3.1. The following Evaluation Method for responsive bids will be applicable:

☐ Method 1 (Financial offer)	☒ Method 2 (Financial and Preference offer)
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3.2. The 80/20 Preference points scoring system will be applicable for this bid

4. RESPONSIVENESS CRITERIA

4.1 Indicate substantive responsiveness criteria applicable for this tender. Failure to comply with the criteria stated hereunder shall result in the tender offer being disqualified from further consideration:

1.	☒	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, completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
3.	☒	Use of correction fluid is prohibited. Corrections to be crossed out and initialed. RM
4.	☒	Submission of a signed bid offer as per the DPW-07 (EC).
5.	☒	Submission of DPW-09 (EC): Particulars of Tenderer's Projects. RM
6.	☒	Bidders must comply with DPW-21 (EC): Record of Addenda to tender documents, if any.
7.	☒	The tenderer shall submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.
8.	☒	There will be a compulsory bid briefing meeting and all potential bidders must attend.
9.	☐	The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender.
10.	☒	Submission of registration letter as an electrical contractor for bidder issued by the Department of Labour (DOL), permitting to issue a Certificate of compliance (COC's)
11.	☐	Bidders will be evaluated as per special conditions of bid (SCB-1)
12.	☒	Submission of accredited qualifications in Operation of Wastewater Treatment Plant [2x Certified copies of Class (II) Process Controllers]. Submission of accredited qualifications in Operation of Water Treatment Plant [2x Certified copies of Class (III) Process Controllers]. Submission of accredited qualifications in Operation of Water and Wastewater Treatment Plants [1x Certified copy of Class (V) Process Controller] as Overall Plant Supervisor as issued by Department of Water & Sanitation or by accredited institution. Submission of CVs for all process controllers and general workers as specified in Bill of Quantities.
13.	☒	Submission of Electrical Artisan and Mechanical Artisan trade test certificates with Electrical Installation card, or Millwright trade test certificates with Electrical Installation card (certified copies).
14.	☒	Tenderer must submit copy of Electrical Artisan Installation Regulation registration 6(4) of Electrical Installation regulation 2009 issued by Department of Employment and Labour.

3.3. Indicate administrative requirements applicable for this tender. Tenderers may be required to submit the below documents where applicable.



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.

1.	☒	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.
2.	☒	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.	☒	Submission of (PA-11): Bidder's disclosure
4.	☐	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD).
5.	☒	All parts of tender documents submitted must be fully completed in ink and signed where required.
6.	☒	Upon request, submission of fingerprints obtainable from local SAPS including any other additional documentation and information required for vetting purposes.
7.	☐	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.
8.	☒	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement RM
9.	☐	Bidders will be evaluated as per special conditions of bid (SCB-1)
10.	☐	Submission of DPW-09 (EC): Particular of Tenderer's Projects: Bidders may use 'own form' - the details of all the tenderers current and previous projects must however be similar to the DPW-09 (EC) forms details. Bidders are required to sign and date the DPW09 / 'own form' and cross-reference the documents if 'own form' is used.
11.	☐	Submission of DPW-21 (EC): Record of addenda to tender documents: Bidder maybe requested to confirm receipt and or compliance with the "Record of Addenda" if the record of Addenda" was not submitted with the bid at the closing date.
12.	☒	Submission of a valid, original or certified copy of BBBEE Certificate/ Sworn affidavit or DTI Certificate together with the bidding documents at closure.
13.	☒	Submission of documentation relating to risk assessment criteria as contained in PA04 bullet number 7 (Eligibility in respect of risk to the employer).
14.	☒	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD). Insert the Supplier Registration Number on the form of offer, including proposed sub-contractors if any.

3.4. Indicate administrative requirements applicable for specific goals, Tenderers will not be required to submit the below document if not provided in the original tender proposals, Failure to comply with the criteria stated hereunder shall result in the tenderer not allocated points for specific goals.

1	☒	Submission of (PA-16): Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022
2	☒	A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Certificate issued by a SANAS accredited service provider

5. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS

5.1. For procurement transaction with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals listed below are applicable.

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people (Mandatory) .	10	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area (Mandatory) . Fezile Dabi District	2	- Official Municipal Rates Statement which is in the name of the bidder. - Or - Any Account or statement which is in the name of the Bidder. - Or - Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder. - Or - Lease Agreement which is in the name of the bidder.
3.	An EME or QSE or any entity which is at least 51% owned by black women (Mandatory) .	4	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability (Mandatory) .	2	- SANAS Accredited BBBEE Certificate or sworn affidavit where applicable. - and - Medical Certificate indicating that the disability is permanent - or - South African Social Security Agency (SASSA) registration indicating that the disability is permanent - Or - National Council for Persons with Physical Disability in South Africa registration (NCPDPSA)
5.	An EME or QSE or any entity which is at least 51% owned by black youth (Mandatory) .	2	ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.

6. BID EVALUATION METHOD

This bid will be evaluated according to the preferential procurement model in the PPPFA and the 80/20 preference point scoring system will be applicable

7. 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.

7.1 Technical risks:

Criterion 1: Experience on comparable projects during the past 5 years.

The tendering Service Provider's experience on comparable projects during the past 5 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 5 years.

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past 5 years 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 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;
9. 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.
10. 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.

7.2 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 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.

8. 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 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.	Not applicable
(b)	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.	Not applicable
(c)	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.	Not applicable

(d)	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.	Not applicable
(e)	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 – Condition of Contract.	Not applicable
(f)	DPWI National Youth Service training and development programme (NYS) – Condition of Contract.	Not applicable
(g)	Labour Intensive Works – Condition of Contract.	Not applicable

9. COLLECTION OF TENDER DOCUMENTS

☒ Bid documents are available for free download on e-Tender portal www.etenders.gov.za

☒ Alternatively; Bid documents may be collected during working hours at the following address NDPWI, ~~Ebon Dongoes Building, Cnr Robert and Hancock street, Gqeberha, 6056.~~ 18 President Brand Street Bloemfontein. A non-refundable bid deposit of R 500.00 is payable (cash only) on collection of the bid documents.

10. SITE INSPECTION MEETING

Details of Bid Briefing meeting (if any)

There will be no bid briefing meeting.

Venue:	GROENPUNT PRISON: WATER AND SEWER TREATMENT PLANTS		
Virtual meeting link:	("N/A")		
Date:	<i>Date of Bid Briefing (if any)</i> 04 MARCH 2025	Starting time:	<i>Time of Bid Briefing (if any)</i> 11H00

11. ENQUIRIES

11.1 Technical enquiries may be addressed to:

DPWI Project Manager	MASHAILE MOKHATLA	Telephone no:	051 408 7361
Cellular phone no	063 699 4046	Fax no:	N/A
E-mail	Mashaile.Mokhatla@dpw.gov.za		

11.2 SCM enquiries may be addressed to:

SCM Official	LWANDO MANYISANE	Telephone no:	051 408 7438
Cellular phone no	N/A	Fax no:	N/A
E-mail	Lwando.Manyisane@dpw.gov.za		

12. 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.

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

Closing Date: Tuesday, 18 March 2025

Closing Time: 11H00

Tender documents may be posted to: The Director-General Department of Public Works and Infrastructure Private Bag X 20605 BLOEMFONTEIN 9300 Documents must be deposited in The Bid Box before the closing date of the bid	OR	Deposited in the tender box at: The Bid Box DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE 18 PRESIDENT BRAND STREET BLOEMFONTEIN
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EVALUATION ON FUNCTIONALITY

GROENPUNT PRISON: 36 MONTHS OPERATION OF WATER AND SEWER TREATMENT PLANTS BID NUMBER: BL25/005

FUNCTIONALITY EVALUATION CRITERIA

No.	Evaluation Criteria	Required Documentation	Weight of each Criterion	Points Allocation	Applicable Value
1.	Relevant experience in operation of drinking water and wastewater treatment plants	Provide a descriptive list of all completed projects in water care and wastewater treatment works in the last 5 years	5 or more water & wastewater treatment projects	5	25
			3 or 4 water & wastewater treatment projects	3	
			1 or 2 water & wastewater treatment projects	2	
			No proof provided	1	
2.	Overall contract management	Provide a list of all similar projects reference letters based on overall contract management (quality, time and cost) from consultants and clients Departments in the last 5 years	3 or more Positive reference letters	5	25
			Up to 2 Positive reference letters	3	
			No proof provided	1	
3.	Resources: Vehicles and Tools	Proof of vehicle registration with bidder as the owner or should be provided, letter of commitment for tools relevant to the service. And grass cutters to be provided and bidder must note that all required will be verified before signing of the contract.	1x light delivery vehicle; 4x grass cutters; 2x toolboxes & 2x stepladders	5	20
			1x light delivery vehicle; 2x grass cutters; 2x toolboxes & 1x stepladders	3	
			No proof provided	1	
4.	Human resource (Process controllers/operators)	Attach detailed CVs and certified qualification copies: 1x Class V supervisor; 2x Class III operators, 2x Class II operators.	3 years or more experience	5	30
			Up to 2 years' experience	3	
			No experience	1	
MINIMUM QUALIFYING SCORE = 50					



DPW-07: FORM OF OFFER AND ACCEPTANCE

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

Bid no: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

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 words):	
Rand in figures:	R

The award of the tender may be subjected to price negotiation with the preferred tender(s). The negotiated and agreed price will be considered for acceptance as **a firm and final offer**.

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

THIS OFFER IS MADE BY THE FOLLOWING LEGAL ENTITY: (cross out block which is not applicable)

Company or Close Corporation: And: Whose Registration Number is: And: Whose Income Tax Reference Number is: CSD supplier number:	Natural Person or Partnership: Whose Identity Number(s) is/are: Whose Income Tax Reference Number is/are: CSD supplier number:
--	--

AND WHO IS (if applicable):

Trading under the name and style of:
--

AND WHO IS:

Represented herein, and who is duly authorised to do so, by: Mr/Mrs/Ms: In his/her capacity as: 	Note: 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.
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Bid No: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

SIGNED FOR THE TENDERER:

Name of representative	Signature	Date

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 ☐
- Own alternative (only if documentation makes provision therefore) ☐

SECURITY OFFERED: (Not required for this quotation/ bid)

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) | Yes ☐ | No ☒ |
| (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 legal notices 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.

Bid No: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

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

and drawings (where applicable) 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.

For the Employer:

Name of signatory	Signature	Date

Name of Organisation:	Department of Public Works
Address of Organisation:	

WITNESSED BY:

Name of witness	Signature	Date

SCHEDULE OF DEVIATIONS

Bid no: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

1.1.1. Subject:
Detail:
1.1.2. Subject:
Detail:
1.1.3. Subject:
Detail:
1.1.4. Subject:
Detail:
1.1.5. Subject:
Detail:
1.1.6. Subject:
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.

TERMS OF REFERENCE/ SPECIFICATIONS

Bid no: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)



public works
& infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

REGIONAL OFFICE: BLOEMFONTEIN

BID NUMBER: BL25/005

PROJECT NAME: GROENPUNT PRISON

**36 MONTHS OPERATION AND MAINTENANCE OF WATER AND
SEWER TREATMENT PLANTS**

Health and Safety Specification

OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS

PRE-CONSTRUCTION HEALTH AND SAFETY SPECIFICATION

TABLE OF CONTENTS

1. Introduction and Background

- 1.1 Background to the Pre-Construction Health and Safety Specification
- 1.2 Purpose of the Pre-Construction Health and Safety Specification
- 1.3 Implementation of the Pre-Construction Health and Safety Specification

2. Pre-Construction Health and Safety Specification

- 2.1 Scope
- 2.2 Contractual Issues
- 2.3 SHE Standards and Procedures
- 2.4 Interpretation
 - 2.4.1 Application
 - 2.4.2 Definitions
- 2.5 Minimum Administrative Requirements
 - 2.5.1 Notification of Intention to Commence Construction Work
 - 2.5.2 Assignment of Contractor's Responsible Persons to Supervise Health and Safety on Site
 - 2.5.3 Competency of Contractor's Responsible Persons
 - 2.5.4 Compensation of Occupational injuries and Diseases Act (COIDA), Act 130 of 1993.
 - 2.5.5 Occupational Health and Safety Policy
 - 2.5.6 Health and Safety Organogram
 - 2.5.7 Preliminary Hazard Identification and Risk Analysis, Progress Hazard Identification and Risk Analysis
 - 2.5.8 Health and Safety Representative(s)
 - 2.5.9 Health and Safety Committee(s)
 - 2.5.10 Health and Safety Training
 - 2.5.10.1 Induction
 - 2.5.10.2 Awareness
 - 2.5.10.3 Competency
 - 2.5.11 General Record Keeping
 - 2.5.12 Health & Safety Audits, Monitoring and Reporting
 - 2.5.13 Emergency Procedures
 - 2.5.14 First Aid Box and First Aid Equipment
 - 2.5.15 Accident / Incident Reporting and Investigation
 - 2.5.16 Hazards and Potential Situations
 - 2.5.17 Personal Protective Equipment and Clothing
 - 2.5.18 Occupational Health and Safety Signage
 - 2.5.19 Permits
- 2.6 Physical Requirements
 - 2.6.1 Demolition Work
 - 2.6.2 Excavations, Shoring, Dewatering or Drainage
 - 2.6.3 Edge Protection
 - 2.6.4 Explosives and Blasting
 - 2.6.5 Stacking of Materials
 - 2.6.6 Speed Restrictions and Protection
 - 2.6.7 Hazardous Chemical Substances (HCS)
 - 2.6.8 Asbestos

- 2.7 Plant and Machinery
 - 2.7.1 Construction Plant
 - 2.7.2 Vessels under Pressure
 - 2.7.3 Fire Extinguishers and Fire Fighting Equipment
 - 2.7.4 Hired Plant and Machinery
 - 2.7.5 Scaffolding / Working on Heights
 - 2.7.6 Form Work and Support Work for Structures
 - 2.7.7 Lifting Machine and Tackle
 - 2.7.8 Ladders and Ladder work
 - 2.7.9 General Machinery
 - 2.7.10 Portable Electrical Tools / Explosive Power Tools
 - 2.7.11 High Voltage Electrical Equipment
 - 2.7.12 Public Health and Safety
 - 2.7.13 Night Work
 - 2.7.14 Transportation of Workers
- 2.8 Occupation Health and Environmental Management
 - 2.8.1 Occupational Hygiene
 - 2.8.2 Environmental Management
 - 2.8.3 Welfare facilities
 - 2.8.4 Alcohol and other drugs
- 2.9 Electrical fencing

3. ANNEXURE A

Task Completion Form

4. ANNEXURE B

Principal Contractor's Responsible Persons

5. ANNEXURE C

Other Requirements

6. ANNEXURE D

Initial Hazard Identification and Risk Assessment

1. INTRODUCTION AND BACKGROUND

1.1 Background to the Pre-Construction Health and Safety Specification

- 1) The Construction Regulations of February 2014 in terms of Regulation 5(1)(b) places the onus on the Client to prepare a Pre-Construction Health and Safety Specification, highlighting all risks not successfully eliminated during design. Section 37.2 of the Act, Act 85 of 1993 requires the Department of Works as an Employer to enter into a written agreement with the Contractor (Mandatory) as far as arrangements and procedures are concerned to ensure that the Contractor complies with the requirements of the Act, Act 85 of 1993 and all its Regulations.
- 2) This document serves to address all the abovementioned requirements and by submission of his/her tender the Contractor undertakes to abide with the conditions as stipulated by the Department of Works hereinafter referred to as the Client throughout this document.
- 3) This documentation will give the Client or its duly appointed representative the required information to be able to evaluate the Contractors competency and resources as is required by Regulation 5(1)(h) of the Construction Regulations of February 2014 and to determine his/her suitability to perform such work in a safe and healthy manner.
- 4) When submitting his/her tender the Contractor must supply the Client with the following:
 - A detailed Site Safety Plan indicating how the contractor will manage all Safety, Health and Environmental aspects whilst working on the Clients premises or on premises under his/her control, which must be based on the contents of this document as is required by Regulation 7(1)(a) of the Construction Regulations of February 2014.
 - A Cost breakdown of funds being allocated to make adequate provisions for Safety, Health and Environmental requirements as is required by Regulation 5 (1)(g) of the Construction Regulations of February 2014.
- 5) No approval or acceptance of any document required by this specification shall be construed by the Contractor as an absolution of the Contractor from achieving the required level of performance and compliance with legal requirements whatsoever.
- 6) The Contractor is an employer in his/her own right and therefore must assume all the responsibilities as required from any legal obligation imposed on him or her.

1.2 Purpose of the Pre-Construction Health and Safety Specification

To assist in achieving compliance with the Occupational Health and Safety Act 85/1993 and the now promulgated Construction Regulations of February 2014 in order to reduce incidents and injuries.

The Pre-Construction Safety, Health and Environmental Specification sets out the requirements to be followed by the Principal Contractor and other Contractors so that the Health and Safety of all persons potentially at risk and the potential risk to the environment may receive the same priority as other facets of the project such as Scope, Time, Cost and Quality.

1.3 Implementation of the Pre-Construction Health and Safety Specification

This specification forms an integral part of the contract, and the Contractor is required to use it at pretender phase when drawing up his/her project-specific Construction Phase Health and Safety Plan as indicated above. The Principal Contractor shall forward a copy of this specification to all Sub-Contractors at their bidding stage so that they can in turn prepare Health and Safety Plans relating to their operations.

2. PRE-CONSTRUCTION HEALTH AND SAFETY SPECIFICATION

2.1 SCOPE

This Specification covers the requirements for eliminating and mitigating incidents and injuries on the project.

The scope also addresses legal compliance, hazard identification and risk assessment, risk control, and promoting a Health and Safety culture amongst those working on the project. The specification also makes provision for the protection of those people other than employees.

2.2 Contractual Issues

- 1) Due to fact that this document is based on legislative requirements the Client requires that all Contractors comply with the requirements of this document and all other relevant legislative requirements not covered by this document.
- 2) The Client or its duly appointed representative reserves the right to stop any contractor from working whenever Safety, Health or Environmental requirements are being violated. Any resultant costs of such work stoppages will be for the Contractors account.
- 3) The requirements as specified by the Client in this document must not be deemed to be exhaustive and the Client reserves the right to make changes as and if the Client deems fit.
- 4) The Client will not entertain any claim of any nature whatsoever which has come about as result of costs incurred or delays being experienced due to the Contractor not complying with the requirements of this document or any other applicable legislative requirements imposed on the Contractor.

2.3 Safety, Health and Environmental Standards and Procedures

- 1) The Contractor will ensure that all work performed by him/her is executed in accordance with work procedures which comply with accepted safety practices and applicable safety, health and Environmental legislation.
- 2) Procedures as indicated above may be the Contractors' own procedures on condition that they comply with the conditions stipulated above.
- 3) Where procedures have been specified by this Client in the contents of this document such procedures must be adhered to unless otherwise agreed to with the Client or it's duly appointed representative.

2.4 Interpretations

2.4.1 APPLICATION

This specification is a compliance document drawn up in terms of South African legislation and is therefore binding. It must be read in conjunction with relevant legislation as noted previously.

2.4.2 DEFINITIONS

- 1) The definitions as listed in the Occupational Health and Safety Act 85/1993 and Construction Regulations of February 2014 shall apply unless otherwise stipulated.
- 2) Any reference to "The Contractor" includes – the Principal and Sub - Contractor unless otherwise stipulated.

2.5 Minimum Administrative Requirements

2.5.1 Notification of Intention to Commence Construction Work

- 1) The Contractor shall notify the Provincial Director of the Department of Labour in writing before construction work commences if required in the format of Annexure 2. A copy of this notification must be forwarded to the Client prior to the commencement of Construction work.
- 2) Copies of such notification can be obtained from any Department of Labour Office.

2.5.2 Assignment of Contractor's Responsible Persons to Supervise Health and Safety on Site.

- 1) The Contractor shall submit in the format of Annexure B, proof of all supervisory as well as any other relevant appointments as is required by the OHS Act and the Construction Regulations.
- 2) It is acknowledged that the Contractor may need to allocate more than one appointment to certain staff members. This practice may only take place if Safety, Health and Environmental Standards would not be negatively affected.
- 3) Should the Client or its representative deem such practice as having a negative effect on Safety, Health and Environmental Standards, then alternative arrangements will have to be made.
- 4) *It is a specific requirement for this project that a competent Health and Safety Officer be appointed for the project on a full-time basis for the duration of the Project.*

2.5.3 Competency of Contractor's Appointed Competent Persons

- 1) Contractors' competent persons for the various risk management portfolios shall fulfill the criteria as stipulated under the definition of "Competent Person" in accordance with the Construction Regulations of February 2014 and the Occupational Health and Safety Act, Act 85 of 1993.
- 2) The Client reserves the right to require levels of Competency, which exceeds the requirements as stipulated by the Act and or Construction Regulations.
- 3) In the event of the Client requiring additional levels of Competency, alternative arrangements will have to be made.

2.5.3 Compensation for Occupational Injuries and Diseases Act, Act 130 of 1993 (COID ACT)

- 1) The Contractor warrants that his and all his workmen are fully covered in terms of the COID, Act 130 of 1993 and that such cover shall remain in force for the duration of his contractual relationship with the Client or whilst working on the Clients premises or premises under the Clients control.
- 2) The Contractor will supply proof of such insurance cover to the Client with his/her tender submission.
- 3) The Contractor undertakes to ensure that all Sub-Contractors appointed by him/her will be fully covered in terms of the COID Act, Act 130 of 1993 and that such cover shall remain in force for the duration of their contractual relationship with the Contractor
- 4) The Contractor must also ensure that he has additional insurance cover that will adequately make provisions for any losses and/or his employee's acts and/or omissions whilst working on the Clients premises or on premises under the client's control.

2.5.5 Occupational Health and Safety Policy

- 1) The Contractor shall submit a Health and Safety Policy signed by the Chief Executive Officer.
- 2) The Policy must outline objectives and how they will be achieved and implemented by the Company/ Contractor.
- 3) A copy of such policy must be included in the Site Safety Plan and the Site Safety File.

2.5.6 Health and Safety Organogram

- 1) The Contractor shall submit an Organogram, outlining the Health and Safety Site Management Structure including the relevant appointments / competent persons.
- 2) In cases where appointments have not been made, the organogram shall reflect the intended persons to be appointed to such positions.
- 3) The organogram shall be updated when there are any changes in the Site Management Structure.

2.5.7 Preliminary Hazard Identification and Risk Analysis and Progress Hazard Identification and Risk Analysis

- 1) A Preliminary Hazard Identification and Risk Analysis was conducted and can be found in the format of Annexure D. This Hazard Identification and Risk Analysis was performed to make the Contractor aware of potential Hazards, which could be present on the site and may not be comprehensive.
- 2) The Contractor shall cause a Hazard Identification and Risk Analysis exercise to be performed by a Competent Person before commencement of construction work, and the assessed risks shall form part of the Construction phase Health and Safety Plan submitted for approval by the Client. The Risk Assessment must include:
 - a) A list of hazards identified as well as potentially hazardous tasks;
 - b) A documented risk assessment based on the list of hazards and tasks;
 - c) A set of safe working procedures to eliminate, reduce and/or control the risks assessed;
 - d) A monitoring and review procedure of the risks assessment as the risks change.
- 3) The Principal Contractor shall ensure that all Contractors are informed, instructed and trained by a Competent Person/s regarding hazards, risks and related safe work procedures before any work commences and thereafter at regular intervals as the risks change and as new risks develop.

- 4) The Contractor shall be responsible for ensuring that all persons who could be negatively affected by its operations are informed and trained according to the hazards and risks and are conversant with the Safe Work Procedures, control measures and other related rules (toolbox talk strategy to be implemented and so on).
- 5) Should the Client or its duly appointed Representative identify alternative hazardous activities performed by the Contractor or its Sub-Contractors on site for which a Risk Assessment was not performed then the contractor will be required to perform such an exercise before continuing such work.

2.5.8 Health and Safety Representative(s)

- 1) The Contractors shall ensure that Health and Safety Representative(s) are appointed under consultation and trained to carry out their functions.
- 2) The appointments must be in writing and the Health and Safety Representative shall carry out regular inspections, keep records and report all findings to the Responsible Person forthwith and at Health and Safety meetings.

2.5.9 Health and Safety Committees

The Principal Contractor shall ensure that project Health, Safety and Environmental meetings are held monthly or as deemed necessary by the project requirements.

- 1) Minutes must be kept on record and filled in the Site Health and Safety File.
- 2) Meetings must be organized and chaired by the Principal Contractors' Responsible Person.

2.5.10 Health and Safety Training

2.5.10.1 Induction

- 1) The Principal Contractor shall ensure that all site personnel undergo a site-specific Health and Safety Induction Training Session before starting work. A record of attendance shall be kept in the Health and Safety file. **A suitable venue must be supplied to provide this training.**
- 2) All visitors to the site must also be subjected to site-specific induction training highlighting items such as steps to follow in the event of an emergency, restricted areas and so on.

2.5.10.2 Awareness

The Principal Contractor shall ensure that, on site, periodic toolbox talks take place daily. These talks should deal with risks relevant to the construction work at hand. A record of attendance shall be kept in the Health and Safety File. All Contractors have to comply with these minimum requirements.

2.5.10.3 Competency

- 1) All competent people shall have the knowledge, experience, training, and qualifications specific to the work they have been appointed to supervise, control, and carry out.
- 2) The abovementioned competency requirements will be assessed on a regular basis by the Client, by means of Audits, Progress Meetings, and any other means deemed fit by the Client.
- 3) The Principal Contractor is responsible to ensure that competent Contractors are appointed to carry out construction work and records should be kept of criteria used to determine competency.
- 4) The Client reserves the right to require competencies which may exceed the Contractors standards in which case alternative arrangements will have to be made to meet the Clients requirements.

2.5.11 General Record Keeping

- 1) The Contractors shall keep and maintain Health and Safety records to demonstrate compliance with this Specification, with the OHS Act 85/1993; and with the Construction Regulations of February 2014.
- 2) The Contractor shall ensure that all records of incidents/accidents, training, inspections, audits, and so on are kept in a Health and Safety file held in the Site Office.
- 3) The Principal Contractor must ensure that every Contractor opens his/her own Health and Safety file, maintains the file and makes it available on request by any duly authorized person.

2.5.12 Health and Safety Audits, Monitoring and Reporting

- 1) The Client shall conduct monthly Health and Safety audits of the work operations including a full audit of physical site activities as well as an audit of the administration of Health and Safety.
- 2) The principal contractor is obligated to conduct similar audits on all Contractors appointed by him/her.
- 3) Detailed reports of the audit findings and resultant corrective measures shall be reported on at all levels of project management meetings/forums.
- 4) Copies of the Clients audit reports will be forwarded to the Contractor and must be kept in the Site Health and Safety File.
- 5) The Principal Contractor must audit the activities and administration of all appointed Sub-Contractors, forward a copy to the Client or its representative within seven days of completion of the audit and file a copy on the Site Safety File.

2.5.13 Emergency Procedures/Plans

- 1) The Principal Contractor shall submit a detailed Emergency Procedure/Plan for approval by the Client prior to commencement of work on site. The procedure shall detail the response plan/s including the following key elements:
 - List of key competent personnel;
 - Details of emergency services;
 - Actions or steps to be taken in the event of the specific types of emergencies;
 - Information on hazardous material/situations.
- 2) Emergency Procedures/Plans shall include, but shall not be limited to, fire, spills, use of hazardous substances, bomb threats, major incidents/accidents major and minor and any other anticipated emergencies.
- 3) The Principal Contractor shall advise the Client in writing forthwith, of any emergencies, together with a record of action taken. A contact list of all service providers (Fire Department, Ambulance, Police, Medical and Hospital, etc) must be maintained and be available to site personnel.
- 4) Emergency procedures/Plans must be developed by a competent person such as a Safety, Health and Environmental Officer or in the absence of a Safety, Health and Environmental Officer by the Construction Work Supervisor.
- 5) Emergency Procedures/Plans must form part of the Agenda of monthly safety meetings as the Procedures/Plans would have to be revisited on a continuous basis due to the changing environment on construction sites.

2.5.14 First Aid Boxes and First Aid Equipment

- 1) All Contractors shall appoint in writing First Aider(s) in terms of legislative requirements.
- 2) The appointed First Aider(s) must be sent for accredited first aid training should they not have received such training prior to commencement of work on site.
- 3) Valid certificates to be kept on site in the Site Safety File.
- 4) The Principal Contractor shall provide an on-site First Aid Station with first aid facilities, where required, including first aid boxes adequately stocked at all times.
- 5) All Contractors with more than 5 employees shall supply their own first aid box
- 6) In the event of hazards chemical substances being present on site, first aiders must be trained to address any incidents of accidental exposure and their first aid kits stocked accordingly

2.5.15 Accident/ Incident Reporting and Investigation

- 1) Injuries are to be categorized into the following categories:
 - first aid;
 - medical;
 - disabling; and
 - fatal injuries.
- 2) All Contractors must report on the 4 categories of injuries to the Principal Contractor as soon as is reasonably practicable.

- 3) The Principal Contractor must stipulate in his/her construction phase Health and Safety plan how he/she will handle each of these categories.
- 4) When reporting injuries to the Client, these categories shall be used.
- 5) All injuries will be investigated by the Principal Contractors or his/her Competent Person, with a report being forwarded to the Client forthwith.
- 6) The Principal Contractor must report all injuries to the Client in the form of a detailed injury report at least monthly.
- 7) All incidents taking place in terms of Section 24 of the Act must be reported in the prescribed period and manner to the Department of Labour.
- 8) Copies of Section 24 reports, including WCL 1 & 2 forms must be forwarded to the Client immediately after completion.

2.5.16 Hazards and Potential Situations

- 1) The Principal Contractor shall immediately notify other Contractors as well as the Client of any hazardous or potentially hazardous situations that may arise during the performance of construction activities.
- 2) Should a hazardous situation require work stoppages the work must be stopped, and corrective steps taken such as written Safe Work Procedures and issuing of Personal Protective Equipment.

2.5.17 Personal Protective Equipment (PPE) and Clothing

- 1) The Contractor shall ensure that all workers are issued and wear Hard Hats, Safety Boots/Shoes and Overalls.
- 2) The Contractors shall make provision and keep adequate quantities of SABS approved PPE on site at all times.
- 3) The Contractor shall clearly outline procedures to be taken when PPE or Clothing is:
 - Lost or stolen.
 - Worn out or damaged.
- 4) The above procedure applies to Contractors and their Sub-Contractors.
- 5) The Contractor must ensure that no person enters the Site without the required Personal Protective Equipment.
- 6) Visitors to the Site must be provided with the required PPE such as Hard Hats, Earmuffs and Eye Protection.
- 7) Records of all PPE issued to staff must be kept on site in the Site Safety File.
- 8) Employees are to be made conversant with the purpose of PPE and where and when it is required to be used by the employee.
- 9) Safety belts are not to be allowed on site due to its associated potential of injury to the user; only double lanyard safety harnesses are permitted.
- 10) Suitable eye protection must always be worn by the worker when performing grinding, chipping, chasing and other associated activities.
- 11) In the event that onlookers may be struck by flying objects as a result of work being performed, suitable screens must be erected.
- 12) Any person performing welding or brazing work will wear suitable eye protection, gloves, aprons, and spats. Suitable screens are to be provided to protect onlookers from the harmful rays associated with such activities.
- 13) Where employees are required to work with corrosive liquids, suitable eye protection, gloves and acid-resistant overalls must be provided.
- 14) Ear protection must be worn in designated noise zone (in excess of 85dB)
- 15) Suitable respirators must be provided to all employees and visitors required working in or entering areas where toxic vapors could be present.
- 16) All staff working in an elevated position (2m or higher) or where the potential exists that such a person may fall must be provided with a suitably secured safety harness.
- 17) Any person refusing to wear personal Protective Equipment must be instructed to wear such equipment and in the event of such person refusing to wear such equipment he/she must be removed from the premises.

2.5.18 Occupational Health and Safety OHS Signage

- 1) The Contractor shall provide adequate on-site OHS signage including but not limited to: "no unauthorized entry", "report to site office", "site office", "beware of overhead work", "hard hat area".
- 2) Signage shall be posted up at all entrances to the site as well as on site in strategic locations e.g. access routes, stairways, entrances to structures and buildings, scaffolding, and other potential risk areas/operations.
- 3) In the event where work is being performed on a premises displaying signage such as no-parking, speed limits and so on, the Contractor will abide by the requirements of such signage except if otherwise instructed.

2.5.19 Permits

- 1) The Contractor shall draft and implement where required permits which may include the following:
 - Use of Explosives and Blasting;
 - Work for which a fall prevention plan is required;
 - Use of cradles, and
 - Electrical work
 - Hot works
- 2) The Contractor will ensure that where permits are required that it is used and adhered to.

2.6 Physical Requirements

2.6.1 Demolition Work

- 1) Prior to any demolition work being carried out, the Principal Contractor shall submit a safe working procedure and a detailed engineering survey for approval by the Client.
- 2) Such Safe Work Procedures' must where possible be submitted with the Site SHE Plan
- 3) Acceptance will then be issued to the Principal Contractor to proceed with the demolition work.
- 4) The Principal Contractor shall ensure that demolition work complies with the Construction Regulations of February 2014.
- 5) In the event where a structure identified for demolition includes substances such as lead or asbestos it must be performed within the requirements of the applicable legislative.

2.6.2 Excavations, Shoring, Dewatering or Drainage

- 1) All excavation work must be performed under the supervision of a Competent Person as specified in Annexure B of this document and the Construction Regulations of July 2003.
- 2) Adequate Shoring and Bracing must be provided where required to ensure that the health and safety of the employees working in such excavations are not put at risk.
- 3) Adequate provisions must be made to ensure that water is drained from excavations which may enter such excavations as a result of seepage or rain.
- 4) All excavation made by the Contractor must be clearly demarcated and protected to prevent accidental access.
- 5) Barricading tape may only be used to make solid barricading more visible and may not be used as a means of barricading.
- 6) In addition to the abovementioned the requirements of Regulation 11 of the Construction Regulations of July 2003 must be adhered to.

2.6.3 Edge Protection.

- 1) All open edges posing the risk of resulting in injuries or damage to equipment must be adequately guarded, fenced or barricaded or other similar suitable means used to prevent injuries or damage to equipment.
- 2) Barricading tape is not deemed to be suitable and may only be used in addition to other suitable means as indicated above.

2.6.4 Explosives and Blasting

- 1) All explosives must be transported or stored according to the requirements of SANS 0228.
- 2) Written approval must be obtained from the Chief Inspector Occupational, Health and Safety prior to any blasting activities taking place.
- 3) A copy of such permission from the Chief Inspector Occupational, Health and Safety must be supplied to the client prior to Blasting.
- 4) Prior to blasting a siren must be sounded, warning flags posted and guards placed at strategic locations points to prevent accidental entry to the blasting area.

2.6.5 Stacking of Materials

- 1) Stacking and storage of materials must be performed under the Supervision of a Competent Person whom has been appointed in writing as required by Annexure B.
- 2) Storage areas must be designated, kept neat and under control. In addition to the abovementioned the requirements of General Safety Regulations as promulgated by Government Notice No R1031 dated 30 May 1986 as amended must be complied with.
- 3) In the event that unauthorized persons may enter an area where materials are stacked such area must be barricaded off to prevent access to such area.

2.6.6 Speed Restrictions and Protections

- 1) Unless otherwise stipulated the speed limit on site to be adhered to is 10 Km/h.
- 2) Vehicle movement routes on site must be clearly indicated where applicable.
- 3) Signage to ensure the safe movement of vehicles on site as well as to ensure the health and safety of all employees and visitors on site must be displayed in strategic locations.

2.6.7 Hazardous Chemical Substances (HCS)

- 1) All employees required to use Hazardous Chemical Substances or products containing Hazardous Chemical Substances must be adequately and comprehensively trained with regard to the requirements of the Hazardous Chemical Substances Regulations as amended in Government Gazette No 25130 of June 2003, the potential sources of exposure and the potential risks to their health caused by exposure.
- 2) In addition to the abovementioned, Material Safety Data Sheets must be kept on site for all materials which may contain hazardous chemical substances.

2.6.8 Asbestos

- 1) Asbestos work may only be performed subject to prior notification of the Provincial Director, Occupational Health and Safety, Department of Labour, in writing.
- 2) Proof of such notification must be supplied to the Client prior to work proceeding.
- 3) All asbestos work shall be carried out as per the Asbestos Regulations by an approved Asbestos Contractor.
- 4) All employees must be informed and receive training on aspects such as the contents and scope of the Asbestos Regulations as published in Government Gazette 23108 of February 2002, the potential risks of exposure to asbestos, precautionary measures employees have to take, and all other requirements deemed necessary to provide a safe and healthy environment for all employees as specified by the Asbestos Regulations as indicated above.
- 5) All asbestos will be removed from site by an approved asbestos contractor to an approved asbestos dump site.

2.7 Plant and Machinery

2.7.1 Construction Plant

- All Construction Plant must comply with and be used in conjunction with the requirements of Section 23 of the Construction Regulations and in specific that all records of inspections rendering such a plant safe must be kept on site.
- Operators will be competent and trained, and copies of training certificates shall be placed on the health and safety file on site.
- Operators shall be in possession of medical certificates declaring that they are physically and psychologically fit to operate such construction vehicle and plant and copy of medical certificate shall be on the file.
- Original operating and medical certificates shall be kept by the operators and shall be on site in possession of the operators at all times.

2.7.2 Vessels under Pressure (VUP)

The Principal Contractor and all relevant Contractors shall comply with the Vessels under Pressure Regulations, including:

- Providing competency and awareness training to the operators.
- Providing PPE or clothing;
- Inspecting equipment regularly and keeping records of inspections;
- Providing appropriate firefighting equipment.

2.7.3 Fire Extinguishers and Fire Fighting Equipment

- 1) The Principal Contractor and Subcontractors shall provide or ensure adequate provision of regularly serviced firefighting equipment located at strategic points on site, specific to the classes of fire likely to occur.
- 2) The appropriate notices and signs must be posted up as required.
- 3) Contractors may not utilize fire protection equipment belonging to the client without prior consent.

2.7.4 Hired Plant and Machinery

- 1) The Contractor shall ensure that any hired plant and machinery used on site is safe for use.
- 2) The requirements as stipulated by the OHS Act 85/1993 and Construction Regulations of February 2014 shall apply.
- 3) The Principal Contractor shall ensure that operators hired with machinery are competent and that certificates are kept on site in the Site Health and Safety File. All relevant Contractors must ensure the same.

2.7.5 Scaffolding / Working at Heights

- 1) Working at heights includes any work that takes place in an elevated position in excess of 2m.
- 2) The Contractor must submit a risk-specific fall prevention plan and include a rescue plan in accordance with the Construction Regulations of February 2014 before this work is undertaken.
- 3) The fall prevention plan must be approved by the Client before work may commence.

2.7.6 Formwork and Support Work for Structures

- 1) The Principal Contractor shall ensure that the provisions of Section 10 of the Construction Regulations of February 2014 are adhered to.
- 2) These provisions must include but not be limited to ensuring that all equipment used is examined for suitability before use; that all Formwork and Support Work is inspected by a competent person immediately before, during and after placement of concrete or any other imposed load and thereafter on a daily basis until the Formwork and Support Work has been removed.
- 3) Records of all inspections must be kept in a register on site.

2.7.7 Lifting Machines and Tackle

- 1) The Contractor shall ensure that lifting machinery and tackle is inspected before use and thereafter in accordance with the Driven Machinery Regulations and the Construction Regulations (Section 20).
- 2) There must be a competent appointed lifting Machinery and Tackle Inspector on site who must inspect the equipment daily or before use, taking into account that:
 - All lifting machinery and tackle have a safe working load clearly indicated.
 - Regular inspection and servicing is carried out;
 - Records are kept of inspections and of service certificates;
 - There is proper supervision in terms of guiding the loads that includes a trained banksman to direct lifting operations and check lifting tackle.
 - The tower crane bases have been approved by an engineer;
 - The operators are competent as well as physically and psychologically fit to work and be in possession of a medical certificate of fitness which must be available on site.

2.7.8 Ladders and Ladder Work

- 1) The Contractor shall ensure that all ladders are inspected at least monthly, are in a good safe working order, are the correct height for the task, extend at least 1m above the landing, fastened and secured, and at a safe angle.
- 2) Records of inspections must be kept in a register on site.

2.7.9 General Machinery

The Contractor shall ensure compliance with the Driven Machinery Regulations, which include inspecting machinery regularly, appointing a competent person to inspect and ensure maintenance, issuing PPE or clothing, and training those who use machinery.

2.7.10 Portable Electrical Tools and Explosive Powered Tools

- 1) The Contractor shall ensure that use and storage of all explosive powered tools and portable electrical tools are compliant to relevant legislation.
- 2) The Contractor shall ensure that all electrical tools, electrical distribution boards, extension leads, and plugs are kept in a safe working order.
- 3) The Contractor shall apply the following:
 - A competent person undertakes routine inspections and records are kept.
 - Only authorized trained persons use the tools.
 - The safe working procedures apply.
 - Awareness training is carried out and compliance is enforced at all times.
 - PPE and clothing is provided and maintained.
 - A register indicating the issue and return of all explosive rounds is implemented and maintained, and
 - That signs are posted up in the areas where explosive powered tools are being used.

2.7.11 High Voltage Electrical Equipment

- 1) All contractors must be made aware of the presence and location of High Voltage Equipment such as underground cables and overhead lines, and that the necessary precautionary steps are taken where work must be executed in the vicinity of such equipment.
- 2) Precautionary measures such as Isolation and Lock-Out of electrical systems or the use of electrically isolated tools must be used.

2.7.12 Public and Site Visitor Health and Safety

- 1) The Contractor shall ensure that every person working on or visiting the site, as well as the public in general, shall be made aware of the dangers likely to arise from site activities, including the precautions to be taken to avoid or minimize those dangers.

- 2) Appropriate Health and Safety Notices and signs shall be posted up but shall not be the only measure taken.

2.7.13 Night Work

The Contractors must ensure that adequate lighting is provided to allow for work to be carried out safely.

2.7.14 Transportation of Workers

- 1) The Contractor and shall not:
 - Transport people together with goods or tools unless there is an appropriate area or section to store such goods.
 - Transport persons on the back of trucks except if a proper canopy (properly covering the sides and top) has been provided with suitable seating areas.
 - Permit workers to stand or sit on the edge of the transporting vehicle.
 - Transport workers in LDV's unless they are closed/covered and have the correct number of seats for the passengers.
- 2) No driver will transport more than six people on the back of a 1 Ton LDV and more than four passengers on the back of a ½ Ton LDV.
- 3) The driver of any LDV will not permit more than 2 passengers to occupy the cab of any single cab LDV and 4 passengers of any double cab LDV.
- 4) All vehicles operated on the site will in all aspects comply with the requirements of the Road Traffic Ordinance Act
- 5) Drivers of such vehicles will have a valid license for the code of vehicle being driven by them.
- 6) No servicing of vehicles will be permitted on a Construction Site, which is occupied by staff working for the Client.
- 7) Servicing or repairs of vehicles on site may only take place if such activities are performed with the necessary procedures in place to prevent any harmful effects to the environment.
- 8) All waste generated from servicing vehicles must be disposed off in accordance with relevant Environmental legislation.
- 9) In the event where Earth Moving Equipment is present on site the following must be adhered to:
 - Drivers of vehicles must be instructed to avoid parking behind earth moving vehicles to ensure that their vehicles are visible to the operator of earth moving vehicles.
 - Right of way must be afforded to earth moving machinery at all times.
 - Vehicles must only be permitted to park where possible in designated areas

2.8 Occupational Health and Environmental Management.

2.8.1 Occupational Hygiene

- 1) Exposure of workers to occupational health hazards and risks is very common in any work environment, especially in construction.
- 2) Occupational exposure is a major problem and all Contractors must ensure that proper health and hygiene measures are put in place to prevent exposure to these hazards.
- 3) Contractors must prevent inhalation, ingestion, absorption, and noise induction.
- 4) Site-specific health risks are tabled in Annexure D such as cement -dust, wood-dust, noise and so on but is not limited to these items.
- 5) Water to be utilized for drinking purposes may only be drawn from taps designated for drinking water purposes. Fire hydrants and fire hose reels may not be utilized for drinking water purposes.
- 6) In the event where staff is required to be away from home due to the work they have to perform on behalf of the Contractor, the Contractor will provide suitable clean dry and hygienic accommodation, the cost thereof shall be borne by the Contractor.

2.8.2 Environmental Management

- 1) The Contractor shall take all precautionary steps to prevent any pollution of the Environment.
- 2) Any material, which may pose a harmful effect when disposed of by normal means, must be disposed of in an appropriate manner to eliminate its harmful effect on the environment after disposal.
- 3) The Contractor will ensure that adequate procedures are implemented and maintained to ensure that all waste generated including asbestos waste is placed in suitable receptacles and removed from the site promptly.
- 4) Plans to deal with spillages must be in place and maintained.
- 5) No waste materials liquid or solid may be disposed of in drains.
- 6) No burning of waste material may take place where such material being burned may result in pollution of the air or give off toxic vapors which could be harmful to the health of employees or any other person present on site.

2.8.3 Welfare Facilities

- 1) Contractors will supply sufficient toilets (1 toilet per 30 workers). Toilets will be so positioned that it is in close proximity of the workers. If more toilets are required contractors must make provision for this.
- 2) Showers (1 for every 15 workers).
- 3) Changing facilities.
- 4) Hand washing facilities, soap, toilet paper, and hand drying materials.
- 5) Waste bins must be strategically placed and emptied regularly.
- 6) Safe, clean storage areas must be provided for workers to store personal belongings and personal protective equipment.
- 7) Workers must not be exposed to hazardous materials/substances while eating and must be provided with sheltered eating areas.

2.8.4 Alcohol and other Drugs

- 1) No alcohol and other drugs will be allowed on site without the express permission of the Principal Contractor.
- 2) No person may be under the influence of alcohol or any other drugs while on the construction site.
- 3) Any person on prescription drugs must inform his/her Employer, who shall in turn report this to the Principal Contractor forthwith.
- 4) Any person suffering from any illness/condition that may have a negative effect on his/her safety performance must report this to his/her Employer, who in turn must report this to the Principal Contractor forthwith.
- 5) Any person suspected of being under the influence of alcohol or other drugs must be sent home immediately, to report back the next day for a preliminary inquiry. A full disciplinary procedure must be followed by the Contractor concerned and a copy of the disciplinary action must be forwarded to the Principal Contractor for his records.

2.9 Electrical fencing.

- 1) Contractor must comply with sect 12, 13 and 14 of the Electrical Machinery Regulations.

ANNEUXRE A

The Contractor must submit proof of compliance with Annexure A with the construction phase H&S plan where applicable.

HSS Item No.	Requirement	OHS Act Requirement	Submission Date
2.3.1	Notification of Intention to Commence Construction/Building Work	Complete Annexure 2 (Construction Regulations)	Before commencement on site
2.3.2	Assignment of Responsible Persons	All relevant appointments as per OHS Act, Con Regs and Annexure B	Together with SHE Plan
2.3.3	Competence of Responsible Persons	Client Requirement & OHS Act	Together with SHE Plan
2.3.4	Compensation of Occupational Injuries and Diseases Act (COIDA) 130 of 1993	Construction Reg and Client Requirement	Together with SHE Plan
2.3.5	Occupational Health and Safety Policy	OHS Act	Together with SHE Plan
2.3.6	Health and Safety Organogram	Client Requirement	Together with SHE Plan
2.3.7	Initial Hazard Identification and Risk Assessment	Construction Regs.	Together with SHE Plan

ASSIGNMENT OF CONTRACTOR'S RESPONSIBLE PERSONS

ANNEXURE B

The Principal Contractor shall make the following appointments according to the initial risk assessment or as deemed necessary: (further appointments could become necessary as the project progresses)

Appointment	OHS Reference	Requirement abbreviated
CEO Assignee	Section 16(2)	A competent person to assist with the on-site H&S, overall responsibility – Contractor's Responsible Person
Construction Manager	CR 8(1)	A competent person(s) to supervise and be responsible of Health & Safety related issues on site. The person is appointed to assist the CEO with his/her overall duties.
Construction Work Supervisor	CR 8(7)	A competent person(s) to supervise and be responsible of Health & Safety related issues on site. The person is appointed to assist the CEO with his/her overall duties.
Subordinate Construction Work Supervisors	CR 8(8)	A competent person to assist with daily supervision of construction work. The person assists the Construction Work Supervisor.
Health and Safety Officer	CR 8(5)	A competent Health and Safety officer in the control of all safety related aspects on site for the duration of the repair phase of this project.
Health & Safety	Section 17	A competent person(s) to inspect H&S in reference to plant, machinery and Health & Safety of persons in the workplace.
Health & Safety Committee Member(s)	Section 19	A competent person(s) representing the employer to assist with the on site Health & Safety matters.
Incident /Accident Investigator	GAR 8	A competent person(s) to investigate incidents/accidents on site and could be: • The employer • H&S Representative • Designated person • Members of the H&S Committee
Risk Assessment Co-ordinator	CR 9	A competent person(s) to co-ordinate all risk assessments on behalf of the Principal Contractor. The same applies to Contractors.
Fall Protection Plan Co-ordinator	CR 10	A competent person(s) to prepare & amend the fall protection plan.
First Aiders	GSR 3	A qualified person(s) to address all on site first aid cases.
Lifting Machine & Equipment inspector	DMR 18	A competent person(s) to inspect lifting machines, equipment & tackle.
Scaffolding Erector	CR 16.1	A competent person(s) to erect scaffolding
Scaffolding Inspector	CR 16.2	A competent person(s) to inspect scaffolding before use and every time after bad weather etc
Temporary Works	CR 12	A competent person(s) to inspect formwork & support work
Excavation Inspector	CR 13	A competent person(s) to inspect excavation work and ensure that approved safe working procedures, are followed at all times
Ladder Inspector	GSR 13A	A competent person(s) to inspect monthly and ensure they are safe for use, keeping monthly record

Stacking Supervisor	CR 28	A competent person(s) to supervise all stacking and storage operations
Demolition Supervisor	CR 14(1)	A competent person(s) to supervise all demolition work
Explosive Powered Tools Inspector/Supervisor	CR 21	A competent person(s) to inspect & clean the tool daily and controlling all operations thereof.
Temporary Electrical Installations Supervisor	CR 24	A competent person(s) to control all temporary electrical installations.
Construction vehicles and Mobile Plant Supervisor.	CR 23(1)(k)	A competent person to inspect vehicles and plant on a daily basis prior to use and record such finding in register.
Fire-Fighting Equipment Inspector	CR 29	A competent person(s) to inspect fire-fighting equipment with required training certificate.

OTHER REQUIREMENTS

ANNEXURE C

The Principal Contractor shall comply but not be limited to the following requirements: report on these to the Client at progress meetings or at least monthly whichever is sooner.

What	When	Output	Accepted by Client & date
Induction training	Every worker before he/she starts work.	Attendance registers	
Awareness Training (Tool Box Talks)	At least weekly	Attendance registers	
Health & Safety Reports	Monthly	Report covering: - Incidents/accidents and investigations - Non conformances by employees & External H&S audit reports	
Emergency procedures	Ongoing evaluation of procedure	Table procedure in writing as well as tel. Numbers	
Risk assessment	Continuous	Documented risk assessment	
Safe work procedures	Drawn up before workers are exposed to new risks	Documented set of safe work procedures (method statements) updated and signed off.	
General Inspections	Weekly & daily	Report OHS Act compliance: - Scaffolding - Excavations - Formwork & support work - Explosive tools	
General Inspections	Monthly	- Fire fighting equipment - Portable electrical equipment - Ladders - Lifting equipment/slides	

What	When	Output	Accepted by Client & date
List of contractors	List to be updated weekly	Table list, number of workers and Company tel. Numbers	
Workman's Compensation	Ongoing	Table a list of Contractors' Workman's Compensation proof of good standing	
Construction site rules & Section 37.2 Mandatory Agreement	Ongoing	Table a report of all signed up Mandatory's	

ANNEXURE D

Project/site Specific Requirements

The following is a list of activities and considerations that have been identified for the project and site and for which the Risk Assessment, Standard Working Procedures (SWP), management and control measures and Method Statements

(where necessary) have to be developed by the Principal Contractor.

- Demolition work
- Creating openings in walls
- Preparation of paint surfaces
- Painting of walls
- Working with cement products
- Dust
- Metal/Steel work
- Exposure to noise
- Establishment of site office
- Locating existing services
- Loading and offloading of trucks
- Aggregate/sand and other material delivery
- Protection against dehydration and heat exhaustion
- Manual and mechanical handling
- Lifting and lowering operations.
- Use of Potable electrical Equipment
 - ° Angle grinder
 - ° Electric Drilling Machine
 - ° Skill Saw
- Use and storage of flammable liquids and other Hazardous substances
- Site works
- Excavations
- Electrical installation work
- Mechanical works
- Working in the vicinity of the public, inmates (prisoners) and staff of the client
- Working at heights
- Working with construction machinery and plant
- Persons working in close vicinity of construction machinery and plant.
- Working with asbestos products i.e. gutters, down pipes, insulation etc.
- Hot works i.e. welding, flame cutting etc.

NOTE:

The above list is by no means exhaustive and should not be limited to these activities but must cover all activities that form part of the said construction work. Each activity must be split down to individual tasks and all associated hazards identified and listed in the risk assessment. This ensures that the critical tasks and subsequent critical hazards are not missed.

NB: -

Although some of the work related to health and safety work is mentioned /noted in certain measured items in the bill of quantities it is still the contractor's responsibility to allow in his tender price for all work related to health and safety and the requirements as per this Health and Safety Specification

PRICING SCHEDULE/ BILL OF QUANTITIES

Bid no: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

**GROENPUNT PRISON:
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS**

FIRST YEAR: BILL OF QUANTITIES 1

IMPORTANT NOTES TO CONTRACTOR

In addition to the General Conditions of Contract Facilities Management (PA-10 FM) and Special Conditions of Contract, 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: **CARRY TOTAL OF ITEMS (A; B; C; D; E; F; G) TO FINAL SUMMARY**

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
1.	OPERATION OF PORTABLE WATER AND WASTEWATER TREATMENT WORKS					
	1.1	Daily Operations: Human Resources				
	1.1.1	1x Class (V) as Overall Plant Supervisor: To supervise both drinking water & wastewater plants and does not have to be permanently on site.	Monthly	12	R	R
	1.1.2	2x Class (II) Process Controllers: Wastewater plant	Monthly	12	2x R	R
	1.1.3	2x Class (III) Process Controller: Drinking water plant	Monthly	12	2x R	R
	1.1.4	5x General Workers: 2x for Drinking water plant; 3x for Wastewater plant	Monthly	12	5x R	R
2.	Supply of portable water and wastewater chemical services					
	2.1	Drinking Water Plant				
	2.1.1	Flocculants (2x Ton)	Monthly	12	R	R
	2.1.2	Chlorine (HTH Chips: 15x 25kg buckets)	Monthly	12	R	R
	2.2	Wastewater Plant				
	2.2.1	Ferric Chloride (1 Ton)	Monthly	12	R	R
	2.2.2	Chlorine (HTH Chips: 10x 25kg buckets)	Monthly	12	R	R
	2.3	Wastewater & Drinking Water Plant				
	2.3.1	Tablets (Daily Water Tests)	No.	03	R	R
	2.4	Mark-up: supply of chemicals (sum of items: 2.1.1 – 2.3.1)	%	25%	R	R
3.	Wastewater Plant					
	3.1	Disposal of 5m ³ sludge and screening to a certified site	No.	02	R	R
4.	Piggery, Drinking and Wastewater Plants (House Keeping)					
	4.1	Cutting of grass and cleaning of the terrain	No.	10	R	R
A.	TOTAL: The sum of items (1.1.1 - 1.1.4; 2.1.1 - 2.1.2; 2.2.1 - 2.2.2; 2.3.1; 2.4; 3.1; 4.1) CARRY FORWARD TO FINAL SUMMARY					R

BID NO: BL25/005

**GROENPUNT PRISON:
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS**

SECOND YEAR: BILL OF QUANTITIES 2

IMPORTANT NOTES TO CONTRACTOR

In addition to the General Conditions of Contract Facilities Management (PA-10 FM) and Special Conditions of Contract, 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: **CARRY TOTAL OF ITEMS (A; B; C; D; E; F; G) TO FINAL SUMMARY**

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
5.	OPERATION OF PORTABLE WATER AND WASTEWATER TREATMENT WORKS					
	5.1	<u>Daily Operations: Human Resources</u>				
	5.1.1	1x Class (V) as Overall Plant Supervisor: To supervise both drinking water & wastewater plants and does not have to be permanently on site.	Monthly	12	R	R
	5.1.2	2x Class (II) Process Controllers: Wastewater plant	Monthly	12	2x R	R
	5.1.3	2x Class (III) Process Controller: Drinking water plant	Monthly	12	2x R	R
	5.1.4	5x General Workers: 2x for Drinking water plant; 3x for Wastewater plant	Monthly	12	5x R	R
6.	Supply of portable water and wastewater chemical services					
	6.1	<u>Drinking Water Plant</u>				
	6.1.1	Flocculants (2x Ton)	Monthly	12	R	R
	6.1.2	Chlorine (HTH Chips: 15x 25kg buckets)	Monthly	12	R	R
	6.2	<u>Wastewater Plant</u>				
	6.2.1	Ferric Chloride (1 Ton)	Monthly	12	R	R
	6.2.2	Chlorine (HTH Chips: 10x 25kg buckets)	Monthly	12	R	R
	6.3	<u>Wastewater & Drinking Water Plant</u>				
	6.3.1	Tablets (Daily Water Tests)	No.	03	R	R
	6.4	Mark-up: supply of chemicals (sum of items: 6.1.1 – 6.3.1)	%	25%	R	R
7.	Wastewater Plant					
	7.1	Disposal of 5m ³ sludge and screening to a certified site	No.	02	R	R
8.	Piggery, Drinking and Wastewater Plants (House Keeping)					
	8.1	Cutting of grass and cleaning of the terrain	No.	10	R	R
B.	TOTAL: The sum of items (5.1.1 – 5.1.4; 6.1.1 – 6.1.2; 6.2.1 – 6.2.2; 6.3.1; 6.4; 7.1; 8.1) CARRY FORWARD TO FINAL SUMMARY					R

BID NO: BL25/005

**GROENPUNT PRISON:
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS**

THIRD YEAR: BILL OF QUANTITIES 3

IMPORTANT NOTES TO CONTRACTOR

In addition to the General Conditions of Contract Facilities Management (PA-10 FM) and Special Conditions of Contract, 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: **CARRY TOTAL OF ITEMS (A; B; C; D; E; F; G) TO FINAL SUMMARY**

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
9.	OPERATION OF PORTABLE WATER AND WASTEWATER TREATMENT WORKS					
	9.1	<u>Daily Operations: Human Resources</u>				
	9.1.1	1x Class (V) as Overall Plant Supervisor: To supervise both drinking water & wastewater plants and does not have to be permanently on site.	Monthly	12	R	R
	9.1.2	2x Class (II) Process Controllers: Wastewater plant	Monthly	12	2x R	R
	9.1.3	2x Class (III) Process Controller: Drinking water plant	Monthly	12	2x R	R
	9.1.4	5x General Workers: 2x for Drinking water plant; 3x for Wastewater plant	Monthly	12	5x R	R
10.	Supply of portable water and wastewater chemical services					
	10.1	<u>Drinking Water Plant</u>				
	10.1.1	Flocculants (2x Ton)	Monthly	12	R	R
	10.1.2	Chlorine (HTH Chips: 15x 25kg buckets)	Monthly	12	R	R
	10.2	<u>Wastewater Plant</u>				
	10.2.1	Ferric Chloride (1 Ton)	Monthly	12	R	R
	10.2.2	Chlorine (HTH Chips: 10x 25kg buckets)	Monthly	12	R	R
	10.3	<u>Wastewater & Drinking Water Plant</u>				
	10.3.1	Tablets (Daily Water Tests)	No.	03	R	R
	10.4	Mark-up: supply of chemicals (sum of items: 6.1.1 – 6.3.1)	%	25%	R	R
11.	Wastewater Plant					
	11.1	Disposal of 5m ³ sludge and screening to a certified site	No.	02	R	R
12.	Piggery, Drinking and Wastewater Plants (House Keeping)					
	12.1	Cutting of grass and cleaning of the terrain	No.	10	R	R
C.	TOTAL: The sum of items (9.1.1 - 9.1.4; 10.1.1 - 10.1.2; 10.2.1 - 10.2.2; 10.3.1; 10.4; 11.1; 12.1) CARRY FORWARD TO FINAL SUMMARY					R

BID NO: BL25/005

**GROENPUNT PRISON:
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS**

BILL OF QUANTITIES 4

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
13.	HEALTH AND SAFETY COSTS REFER TO SCC 28 AND H&SS					
	13.1	Tenderers to allow for all costs associated with complying with requirements of the Occupational Health and Safety Act no. 85 of 1993 as well as the Health and Safety Specifications (H&SS).				
	13.1.1	Life Jackets	No.	10	R	R
	13.1.2	PVC Rubber Gumboots	No.	10	R	R
	13.1.3	Reflector Vest	No.	10	R	R
	13.1.4	Two Piece Overall	No.	19	R	R
	13.1.5	Safety Boots	No.	10	R	R
	13.1.6	Breathing Apparatus with Oxygen bottles	No.	03	R	R
	13.1.7	Disposable Respiratory Musk (50/pk)	Pack	36	R	R
	13.1.8	Rubber Gloves	No.	108	R	R
	13.1.9	Leather Gloves	No.	27	R	R
	13.1.10	Sun hat	No.	19	R	R
		Body suit for handling of chemical				
	13.2	Mark-up: supply of PPE (sum of items: 13.1.1 – 13.1.10)	%	25%	R	R
14.	MEDICAL SURVEILLANCE INCLUDING VACCINATION					
	14.1	Testing of all plant personnel and vaccination	No.	10	R	R
	14.2	Health and Safety file inclusive of the OHS plan	No.	01	R	R
	14.3	Tenderers to allow for all costs associated with complying with requirements of the Occupational Health and Safety Act no. 85 of 1993 as well as the Health and Safety Specifications (H&SS). Hand wash, sanitizer, pine gel, etc.	No.	06	R	R
15.	OPERATION'S TESTING EQUIPMENT					
	15.1	<u>Provision of operational testing equipment for (Wastewater and Drinking water)</u>				
	15.1.1	Chlorine Tester	No.	02	R	R
	15.1.2	pH Meter	No.	02	R	R
	15.1.3	Turbidity Meter	No.	01	R	R
	15.1.4	Conductivity Meter	No.	02	R	R
	15.1.5	Laboratory Glass (For water & wastewater)	No.	02	R	R
	15.2	Mark-up: supply of Testing Equipment (sum of items: 15.1.1 – 15.1.5)	%	25%	R	R
D.	TOTAL: The sum of items (13.1.1 - 13.1.10; 13.2; 14.1 14.3; 15.1.1 – 15.1.5; 15.2) CARRY FORWARD TO FINAL SUMMARY					R

BID NO: BL25/005

**GROENPUNT PRISON
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS**

BILL OF QUANTITIES 5

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT PRICE YEAR 1	UNIT PRICE YEAR 2	UNIT PRICE YEAR 3	AMOUNT TOTAL: YR1, 2, 3
16.	MONITORING AND COMPLIANCE WITH NATIONAL WATER ACT, 1998 (ACT 36 OF 1998) WASTEWATER DISCHARGE STANDARD FOR CLASS D TREATMENT PLANT					
	16.1	Monthly testing of Wastewater discharge effluent for the following parameter listed below:	12x R	12x R	12x R	R
		Chemical Oxygen demand (mg/l)				
		Suspended Solids (mg/l)				
		Ammonia (ionized and un-ionized)				
		pH				
		Electrical Conductivity				
		Total dissolved solids				
		Faecal coliforms per 100ml				
		Nitrate as Nitrogen (mg/l)				
		Orthophosphate as phosphorous				
17.	MONITORING AND COMPLIANCE WITH SANS 241					
	17.1	Monthly testing of portable water for the following parameters listed below:	12x R	12x R	12x R	R
		Turbidity (NTU)				
		Calcium as Ca (mg/l)				
		pH				
		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)				
		Sulphate				
		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				
E.	TOTAL: The sum of items (16.1; 17.1) CARRY FORWARD TO FINAL SUMMARY					R

BID NO: BL25/005

GROENPUNT PRISON
36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS

BILL OF QUANTITIES 6

ITEM	REF:	DESCRIPTION OF WORK TO BE DONE	UNIT	QTY	UNIT PRICE	AMOUNT
18.		NATIONAL YOUNG SERVICE (NYS PROGRAMME)				
18.1		EMPLOYMENT AND TRAINING OF LABOUR ON THE EPWP-NYS INFRASTRUCTURE PROJECTS Tenderers are advised to study the Additional Specification SL: Employment and Training of Labour on the Expanded Public Works Programme (EPWP) Infrastructure Projects: National Youth Service, as bound elsewhere in the Bills of Quantities, and then price this Bill accordingly				
	18.1	<u>Training of Youth Workers (Target: 16 Youth Workers)</u>				
	18.1.1	Skills development and technical training for youth workers for an average of 66 days per youth workers (ref: SL11.01.01)	No.	Prov.	SUM	R320 000
	18.1.2	Payment Reduction due to not meeting the target as in (SL 11.01)	Youth Worker	Item	-R2 500	
	18.1.3	Profit and attendance (on item 18.1.1)	%	Item	R320 000	R
	18.2	<u>Employment of Youth Workers</u>				
	18.2.1	Employment of youth workers (ref. SL 11.02.01)	No.	Prov.	SUM	R411 840
	18.2.2	Profit and attendance (ref. SL 11.02.02)	%	Item	R411 840	R
	18.3	<u>Provision of EPWP Designed Overall and Hard Hats to Youth Workers</u>				
	18.3.1	Supply 2 x EPWP branded overalls, 1 x pair of safety boots and 1 x EPWP branded hard hat to youth workers (ref. SL 11.03.01)	No.	Prov.	SUM	R19 200
	18.3.2	Profit and attendance (ref. SL 11.03.02)	%	Item	R19 200	R
	18.4	<u>Provision of Small Tools for Youth Workers</u>				
	18.4.1	Provide all youth workers with prescribed tools (ref. SL11.04.01)	No.	Prov.	SUM	R25 600
	18.4.2	Profit and attendance (ref. SL 11.04.02)	%	Item	R25 600	R
	18.5	<u>Liaison with Service Provider (ref. SL 11.05)</u>				
	18.6	<u>Travelling during training</u>				
	18.6.1	Travelling (based on R30.00 return trip per day per youth worker) (ref. SL11.06.01)	No.	Prov.	SUM	
	18.6.2	Profit and attendance (ref. SL 11.06.02)	%	Item	N/A	
	18.7	<u>Medical Tests</u>				
	18.7.1	Medical fitness tests (ref. SL 11.07.01)	No.	Prov.	SUM	R9 600
	18.7.2	Profit and attendance (ref. SL 11.07.02)	%	Item	R9 600	R
F.		TOTAL: The sum of items (18.1.1; 18.1.3; 18.2.1 - 18.2.2; 18.3.1 - 18.3.2; 18.4.1 - 18.4.2; 18.7.1 - 18.7.2) CARRY FORWARD TO FINAL SUMMARY				R

BID NO: BL25/005

GROENPUNT PRISON 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS							
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BILL OF QUANTITIES 7

ITEM	REF:	DESCRIPTION OF WORK	UNIT/ RATE/ PERIOD	UNIT PRICE YEAR 1	UNIT PRICE YEAR 2	UNIT PRICE YEAR 3	AMOUNT
19.	NON-SCHEDULED MAINTENANCE						
	19.1	Labour rates: Maintenance of Instruments, Mechanical and Electrical Equipment					
	19.1.1	Mechanical Fitter	R/Hr	R	R	R	
	19.1.2	Instrumentation Technician	R/Hr	R	R	R	
	19.1.3	Electrical	R/Hr	R	R	R	
	19.1.4	Assistant/ General Worker	R/Hr	R	R	R	
	19.2	Travelling Rates					
	19.2.1	Transport Rate	R/Km	R	R	R	
	19.3	Provision for Unscheduled Maintenance Work (Labour, Material and Transport)					
	REF:	DESCRIPTION OF WORK	PERIOD	QTY	UNIT PRICE		AMOUNT
	19.3.1	Provisional amount for Labour, Material and Transport	36 MONTHS				R5 254 475.44
	18.3.2	Mark-up on material		25%			
G.	TOTAL: Item 19.3.1 CARRY FORWARD TO FINAL SUMMARY						R5 254 475.44

BILL OF QUANTITIES (FINAL SUMMARY)

ITEM	DESCRIPTION	AMOUNT
A.	BILL OF QUANTITIES 1 (YEAR-1): TOTAL BROUGHT FORWARD	R
B.	BILL OF QUANTITIES 2 (YEAR-2): TOTAL BROUGHT FORWARD	R
C.	BILL OF QUANTITIES 3 (YEAR-3): TOTAL BROUGHT FORWARD	R
D.	BILL OF QUANTITIES 4: TOTAL BROUGHT FORWARD	R
E.	BILL OF QUANTITIES 5: TOTAL BROUGHT FORWARD	R
F.	BILL OF QUANTITIES 6: NATIONAL YOUNG SERVICE (NYS PROGRAMME)	R
G.	BILL OF QUANTITIES 7: TOTAL BROUGHT FORWARD	R 5 254 475.44
SUM OF ITEMS (A, B, C, D, E, F and G)		SUB TOTAL R
IF REGISTERED AS VAT VENDER		VAT @ 15% R
SUM OF ITEMS (SUB TOTAL + VAT) CARRY FORWARD TO DPW-07 (FORM OF OFFER)		TOTAL OFFER R

BID NO: BL25/005

GROENPUNT PRISON
36 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 36 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 monthly 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 **5x General workers, 2x Class (II) process controllers, 2x Class (III) process controllers and 1x 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. Maintenance and repair work forms 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 instructions in a complaint form (DPW 415) to carry out the maintenance or repairs. The Contractor 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.

Pricing Instruction

Water treatment plant, Operation of Portable Water Purification Works

1.1.1. DAILY OPERATIONS HUMAN RESOURCES

Monthly- The payment of personnel shall include 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 Wastewater 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.

1.1.2 OPERATIONAL TESTING EQUIPMENT / INSTRUMENTATION

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

1.2.1 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.**

1.2.2 Monitoring and Compliance with National Water Act, 1998 (Act 36 of 1998) Wastewater Discharge standards for class D treatment Plant

Monthly- 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.**

1.2.3 Supply of portable water and wastewater chemicals

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

1.5.2 Medical Surveillance including Vaccination

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

1.5.3 Supply of Personal Protective Equipment

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

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 MUST be fully completed by the contractor; failure will invalidate the contractors quotation***
- ***The Contractor is advised NOT TO EXECUTE any additional work other than specified above/ or one the scope of works***
- ***The Contractor SHALL NOT TAKE any instruction(s) from the Client department or any person other than the relevant Works Manager when executing the service***
- ***The Contractor MUST 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 MUST 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 NOT 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)***



public works
& infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

**SCOPE OF WORKS: GROENPUNT CORRECTIONAL CENTRE
36 MONTHS OPERATIONS AND MAINTENANCE OF WATER AND
WASTEWATER TREATMENT PLANTS**

ISSUED BY:

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

FEBRUARY 2025

C3.1. PROJECT DESCRIPTION

DESCRIPTION OF SERVICES:	OPERATIONS AND MAINTENANCE OF THE WASTEWATER AND WATER TREATMENT PLANTS AT GROENPUNT CORRECTIONAL CENTRE
DEPARTMENT:	DEPARTMENT OF CORRECTIONAL SERVICES
PLACE/ AREA:	DENEYSVILLE FARM PRISON
NUMBER OF PLANTS:	TWO

C3.2. 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 **Wastewater 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 wastewater and water treatment plants comprising of the standby generator set, pumps, Scada equipment, dosing equipment, cleaning of storage tanks for chemicals.

C3.3. STANDARD SPECIFICATIONS

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

- 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 operation 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

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.

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.
- 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.

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).

S02. 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.

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**

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**

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**

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**

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**

2.1.19 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**

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**

2.2.9 **Full operation**

Ensure the process full operation as per S02.1.

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**

3.1.2. 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**

S03.2. PUMPING EQUIPMENT

3.2.1 Water Treatment Works & Wastewater Treatment Works

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

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**

3.2.1.4 Remove inspection plug to check for presence of water in motor housing – **Beginning of the contract**

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

3.3.1 Generator set

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

3.3.2 Pump engine

Service the pump engine after every 200hrs / as recommended by the manufacturer, change filters, oil and ensure the generator can 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

3.4.1. Water Treatment Works & Wastewater Treatment Works

- 3.4.1.1. Irrigate lawns and gardens – **Daily**
- 3.4.1.2. Cut lawns and trim edges – **Fortnightly (grass don't 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**
- 3.4.1.11. Maintenance of equipment required in terms of OHS Act e.g. fire extinguishers, safety clothing, first aid box etc.
– **Ongoing**

C3.5. USE OF LOCAL LABOUR

- 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:
 - i. **60%** Women (Unless all the existing employees are re-employed in the new contract)
 - ii. **55%** Youth aged from 18 to 35 years
 - iii. **2%** people with disabilities
- 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.
- 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.

C3.8. 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.

C3.8.2 Transport costs

- i. The service provider must include the transport costs in the sludge removal costs.
- ii. 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.

C3.9. 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.

C3.9.3 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.

C3.10. 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.

C3.11. 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, 1997 (No. 75 of 1997)), Occupational Health Safety costs and profit; in relation to the size and requirements per each facility / site.

C3.12. AN OFFICIAL ORDER FOR APPOINTMENT OF SERVICES

- 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.

C3.13. ATTENDANCE REGISTER OF EMPLOYEES

Employees' attendance register

The Service Provider must daily 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.

C3.14. PARTICULAR SPECIFICATIONS OF THIS CONTRACT

C3.15. 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.

C3.16. 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 be accessible for inspection and be handed over to the Department on request.

C3.17. 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.

DRPW – 03 (EC) TENDER DATA

Bid no: BL25/005

Bid/ Project Description: FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)

Paste Tender Data here

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 interest³ 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

(³) 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.

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 External Use

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 If so, furnish particulars:

.....

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. DECLARATION

I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I declare 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 consortium⁴ will not be construed as collusive bidding.

3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.

3.5 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

3.6 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.

⁴ 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.

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 External Use

- 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 DECLARE 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.

Name of Bidder	Signature	Date	Position

This form is aligned to SBD 4.

PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

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 _____ (place)

on _____ (date)

RESOLVED that:

- 1 The Enterprise submits a Tender to the Department of Public Works in respect of the following project:

(project description as per Tender Document)

Tender Number: _____ (Tender Number as per Tender Document)

- 2 *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 the Tender, and any and all other documents and/or correspondence in connection with and relating to the Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Tender to the Enterprise mentioned above.



	Name	Capacity	Signature
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8			
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15			
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Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must, where possible, be signed by all the Directors / Members / Partners of the Tendering Enterprise.
3. 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 Tendering Enterprise (attach proof of shareholding / ownership hereto).
4. Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering 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 Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
5. 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

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 _____ (place)

on _____ (date)

RESOLVED that:

1. The Enterprise submits a 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 venture)

to the Department of Public Works in respect of the following project:

(project description as per Tender Document)

Tender Number: _____ (Tender Number as per Tender Document)

- 1 *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.

- 2 The Enterprise accept 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.
- 3 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: _____

Postal Code _____



Postal Address:

Postal Code _____

Telephone number: _____ Fax number: _____

	Name	Capacity	Signature
1			
2			
3			
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The tendering enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must, where possible, be signed by all the Directors / Members / Partners of the Tendering Enterprise.
3. 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 Tendering Enterprise (attach proof of shareholding / ownership hereto).
4. Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering 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 Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
5. 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

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 tender for the project mentioned below: *(legally correct full names and registration numbers, if applicable, of the Enterprises forming a consortium/joint venture)*

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____

7 _____

8 _____

Held at _____ (place)

on _____ (date)

RESOLVED that:

- A. The above-mentioned Enterprises submit a tender in consortium/joint venture to the Department of Public Works & Infrastructure in respect of the following project:

(project description as per Tender Document)

Tender Number: _____ *(tender number as per 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 the tender, and any and all other documents and/or correspondence in connection with and relating to the tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the tender to the Enterprises in consortium/joint venture mentioned above.

- C. The Enterprises constituting the consortium/joint venture, notwithstanding its composition, shall conduct all business under the name and style of:

- D. The Enterprises to the consortium/joint venture accept joint and several liability for the due fulfilment of the obligations of the consortium/joint venture deriving from, and in any way connected with, the Contract entered into with the Department in respect of the project described under item A above.

- E. Any of the Enterprises to the consortium/joint venture intending to terminate the consortium/joint venture agreement, for whatever reason, shall give the Department 30 days' written notice of such intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and severally liable to the Department for the due fulfilment of the obligations of the consortium/joint venture as mentioned under item D above.

- F. No Enterprise to the consortium/joint venture shall, without the prior written consent of the other Enterprises to the consortium/joint venture and of the Department, cede any of its rights or assign any of its obligations under the consortium/joint venture agreement in relation to the Contract with the Department referred to herein.

- G. The Enterprises choose as the *domicilium citandi et executandi* of the consortium/joint venture for all purposes arising from the consortium/joint venture agreement and the Contract with the Department in respect of the project under item A above:

Physical address: _____

_____ Postal Code _____

Postal Address: _____

_____ Postal Code _____

Telephone number _____ Fax number: _____

E-mail address: _____



	Name	Capacity	Signature
1			
2			
3			
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The tendering 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.
2. **NB:** This resolution must be signed by all 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.
3. 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.
4. 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).

DPW-16. TENDER BRIEFING MEETING CERTIFICATE

Project title:	FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)		
Tender / Quotation no:	BL25/005	Reference no:	BLM-72

Date Bid Briefing Meeting: 04 MARCH 2025

Time of Bid Briefing Meeting: 11H00

Venue: GROENPUNT PRISON: WATER AND SEWER TREATMENT PLANTS

This is to certify that I, _____

representing _____

attended the tender clarification meeting on: _____

I further certify that I am satisfied with the description of the work and explanations given at the tender clarification meeting and that I understand the work to be done, as specified and implied, in the execution of this contract.

Name of Tenderer	Signature	Date

Name of DPW Representative	Signature	Date

DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS

Project title:	FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)		
Tender / Quotation no:	BL25/005	Reference no:	BLM-72

1. I / We confirm that the following communications received from the Department of Public Works before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: *(Attach additional pages if more space is required)*

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

Name of Tenderer	Signature	Date

2. I / We confirm that no communications were received from the Department of Public Works before the submission of this tender offer, amending the tender documents.

Name of Tenderer	Signature	Date

PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

Tender Number: BL25/005

Name of Tenderer ☐ EME² ☐ QSE³ ☐ Non EME/QSE (tick applicable box)

1. LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLDERS BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.

Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in rural / under developed area/township	Indicate if military veteran
1.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
2.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
3.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
4.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
5.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
6.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
7.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
8.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
9.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
10.			☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ 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)

² EME: Exempted Micro Enterprise

³ QSE: Qualifying Small Business Enterprise

1. DECLARATION:

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

- 1 The information and particulars contained in this Affidavit are true and correct in all respects;
- 2 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, 2022, 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;
- 3 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 herein;
- 4 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;
- 5 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;

Signed by the Tenderer

Name of representative	Signature	Date

DPW-09 PARTICULARS OF TENDERER'S PROJECTS

Project title:	FEZILE DABI DISTRICT: 36 MONTHS OPERATION AND MAINTENANCE OF WATER AND SEWER TREATMENT PLANTS (GROENPUNT PRISON)		
Tender / Quotation no:	BL25/005	Closing date: Tuesday, 18 March 2025	Time: 11H00

Note: The Tenderer is required to furnish the following particulars and to attach additional pages if more space is required.

1. 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 of Project	Scope of Services (Work stages appointed for – eg 1 to 6)	Work stages completed	Work stages in progress
1.						
2.						
3.						
4.						
5.						
6.						
7.						

1.2. Completed projects

Projects completed in the last 5 (five) years		Name of Employer or Representative of Employer	Contact tel. no.	Contract sum of Project	Scope of Services (Work stages appointed for – eg 1 to 6)	Date of appointment	Date of completion
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							

Name of Tenderer		Signature	Date

PA-16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

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

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

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 Preference Points System to be applied

☒ The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender shall be awarded for:

1.3.1 Price: Maximum 80 points

1.3.2 Specific Goals: Maximum 20 points

1.4 The maximum points for this tender are allocated as follows:

Preference Points System to be applied	80/20
PRICE	80
SPECIFIC GOALS	20
Total points for Price and Specific Goals	100

1.5 Breakdown Allocation of Specific Goals Points

1.5.1 For procurement transactions with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals as listed in the table below are applicable:

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people	10	• SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area Fezile Dabi District	2	• Official Municipal Rates Statement which is in the name of the bidder. - Or • Any Account or statement which is in the name of the Bidder. - Or • Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder. - Or

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
			Lease Agreement which is in the name of the bidder.
3.	An EME or QSE or any entity which is at least 51% owned by black women	4	SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability	2	- SANAS Accredited BBBEE Certificate or sworn affidavit where applicable. - and - Medical Certificate indicating that the disability is permanent or - South African Social Security Agency (SASSA) registration indicating that the disability is permanent - Or - National Council for Persons with Physical Disability in South Africa registration (NCPDPA)
5.	An EME or QSE or any entity which is at least 51% owned by black youth	2	ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.

1.6 Failure on the part of the tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals, if the service provider/ tenderer did not submit proof or documentation required to claim for specific goals will be interpreted to mean that preference points for specific goals are not claimed.

1.7 The organ of state reserves the right to require of a service provider/tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

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

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

80/20 or 90/10

$$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) \quad \text{or} \quad P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{min} = Price of lowest acceptable tender

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

3.2.1. POINTS AWARDED FOR PRICE

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

$$P_s = 80 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right) \quad \text{or} \quad P_s = 90 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right)$$

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{max} = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

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

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

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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
1. An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI)	10	
2. Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area	2	
3. An EME or QSE or any entity which is at least 51% owned by women	4	
4. An EME or QSE or any entity which is at least 51% owned by people with disability	2	
5. An EME or QSE or any entity which is at least 51% owned by youth.*	2	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole propriety
- ☐ Close corporation
- ☐ Public Company
- ☐ Personal Liability Company
- ☐ (Pty) Limited
- ☐ Non-Profit Company
- ☐ State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs



1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;

iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –

- (a) disqualify the person from the tendering process;
- (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution, if deemed necessary.

.....SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:

.....

.....

.....

SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL

This affidavit **must not** be used for Construction/ CIDB related projects/ services

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Construction Business:	
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians – (a) who are citizens of the Republic of South Africa by birth or descent; or (b) who became citizens of the Republic of South Africa by naturalisation- i. before 27 April 1994; or ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;"
Definition of "Black Designated Groups"	"Black Designated Groups means: (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"



3. I hereby declare under Oath that:

- ☐ The Enterprise is _____ % Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- ☐ The Enterprise is _____ % Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- ☐ The Enterprise is _____ % Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- ☐ Black Designated Group Owned % Breakdown as per the definition stated above:

- Black Youth % = _____ %
- Black Disabled % = _____ %
- Black Unemployed % = _____ %
- Black People living in Rural areas % = _____ %
- Black Military Veterans % = _____ %

☐ Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of _____ / _____ / _____ the annual Total
Date/ month / year

Revenue was R10, 000,000.00 (Ten Million Rands) or less

☐ Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At Least 51% black owned	Level Two (125% B-BBEE procurement recognition level)	
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

4. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

Commissioner of Oaths
Signature & stamp

Stamp Commissioner of Oaths

SWORN AFFIDAVIT – B-BBEE QUALIFYING SMALL ENTERPRISE – GENERAL

This affidavit **must not** be used for Construction/ CIDB related projects/ services

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Construction Business:	
Definition of “Black People”	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 “Black People” is a generic term which means Africans, Coloureds and Indians – (a) who are citizens of the Republic of South Africa by birth or descent; or (b) who became citizens of the Republic of South Africa by naturalisation- i. before 27 April 1994; or ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;”
Definition of “Black Designated Groups”	“Black Designated Groups means: (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;”

I hereby declare under Oath that:

- ☐ The Enterprise is _____ % Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
☐ The Enterprise is _____ % Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
☐ The Enterprise is _____ % Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
☐ Black Designated Group Owned % Breakdown as per the definition stated above:

- Black Youth % = _____ %
- Black Disabled % = _____ %
- Black Unemployed % = _____ %
- Black People living in Rural areas % = _____ %
- Black Military Veterans % = _____ %

☐ Based on the Audited Financial Statements/ Financial Statements and other information available on the latest financial year-end of _____ / _____ / _____
Day/ month year

(the annual Total Revenue was between R10,000,000.00 (Ten Million Rands) and R50,000,000.00 (Fifty Million Rands),

☐ Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At Least 51% black owned	Level Two (125% B-BBEE procurement recognition level)	

3. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
4. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

 Commissioner of Oaths
 Signature & stamp



B-BBEE EXEMPTED AFFIDAVIT FOR EXEMPTED MICRO ENTERPRISES (ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)

(Gazette Vol. 630 No. 41287)

Issued in terms of paragraph 3.6.2.4.1 (B)

I, the undersigned,

This affidavit
must be used
for Construction/
CIDB related
projects/ service
only

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

- 1) The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2) I am a Member / Director / Owner of the following enterprise and am duly authorized to act on its behalf:

Enterprise Name:			
Trading Name (If Applicable):			
Registration Number:			
Enterprise Physical Address:			
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):			
Nature of Construction Business:	BEP (Built Environment Professional)	Contractor	Supplier
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians – who are citizens of the Republic of South Africa by birth or descent; or who became citizens of the Republic of South Africa by naturalization before 27 April 1994; or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date."		
Definition of "Black Designated Groups"	"Black Designated Groups" means: (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"		

3) I hereby declare under Oath that as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,

- The Enterprise is _____ % Black Owned
- The Enterprise is _____ % Black Female Owned
- The Enterprise is _____ % Owned by Black Designated Group (provide Black Designated Group Breakdown below as per the definition in the table above)

- o Black Youth % _____ %
- o Black Disabled % _____ %
- o Black Unemployed % _____ %
- o Black People living in Rural areas % _____ %

o Black Military Veterans % _____ %

4) Based on the Financial Statements/Management Accounts and other information available on the latest financial year-end of ____/____/____, the annual Total Revenue was less than the applicable amount confirmed by ticking the applicable box below.

BEP	R1.8 million	
Contractor	R3.0 million	
Supplier	R3.0 million	

If the turnover exceeds the applicable amount in the table above then this affidavit is no longer applicable and an EME certificate must be obtained from a rating agency accredited by SANAS or when applicable a B-BBEE Verification Professional Regulator appointed by the Minister of Trade and Industry.

• Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box below.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
At least 30% Black Owned	Level Four (100% B-BBEE procurement recognition level)	
Less than 30% Black Owned	Level Five (80% B-BBEE procurement recognition level)	

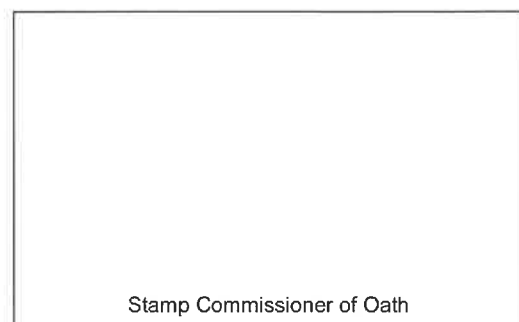
5) I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.

6) The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

Commissioner of Oaths
Signature & stamp



FACILITIES MANAGEMENT CONDITIONS OF CONTRACT (DPW)

SEPT. 2005 VERSION 1

PA-10 (FM): CONDITIONS OF CONTRACT

1. DEFINITIONS

- 1.1. *The following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:*
- 1.1.1. *"Additional Services" are increases in the quantity of the routine Services detailed in the Scope of Works.*
- 1.1.2. *"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;*
- 1.1.5. *"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;*
- 1.1.6. *"Contract Data" means the specific data, which together with these Conditions of Contract, Scope of 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;*
- 1.1.8. *"Contract Price" means the price to be paid for the Services in accordance with the Pricing Data, 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;*
- 1.1.17. *"Identified Projects" 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. *"Services" 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. *"Service Provider" 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. *"Service Manager" 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. *"Service Period" 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. *"Transitional Stage" 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.*
- 9.3. *The Service Provider shall be responsible for ensuring that all persons to whom the confidential 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.*

10. **AMBIGUITY IN DOCUMENTS**

- 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

- 13.1. *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.*
- 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

- 21.1. *The Service Provider shall be liable for and hereby indemnifies the Employer against any liability, 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**
- 23.1. *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:*

$$V = \frac{(Nw - Nn) + (Rw - Rn)}{X}$$

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) ÷ 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

- 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:*

- i. Deductions for penalties;*
- ii. Deductions for overpayments;*
- iii. Deductions for retention*
- iv. 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.*

26.9 *With regards to the claim in dispute, the Service Provider may, within 14 days of the Service Manager 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.*



26.11 *All the work shall be evaluated in accordance with the provisions of the Pricing Data.*

26.12 *In assessing the quality of the work presented by the Service Provider, the Employer may enlist the 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.*

26.13 *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) *a retention of 2.5% of the Contract Sum (excl. VAT); or*

(b) *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.*

28. OVERPAYMENTS

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



- 28.1 *At the expiry of the Service Period the Service Manager shall furnish the Service Provider with a 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**
- 30.1 *The rights and obligations of the Parties in terms of this Contract shall not be ceded, assigned, 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**
- 31.2 *No extension of time, latitude or other indulgences which may be given or allowed by either Party to 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.*
32. **OWNERSHIP AND PUBLICATION OF DOCUMENTS**
- 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.*
- 32.4 *In case of the Service Provider providing documents or material to the Employer, the development of 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.*

- 33.3 *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**
- 35.1 *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.*
- 35.4 *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.*



- 35.6 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.
- 35.10 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 Parties 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.*