

public works & infrastructure

Department: Public Works and Infrastructure REPUBLIC OF SOUTHAFRICA

BID DOCUMENT

PROJECT DESCRIPTION: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

BID NO:	PT24/001
Closing Date: Closing Time:	22 May 2024 11H00
Bid Briefing Meeting Date:	N/A
Bid Briefing Meeting time:	N/A
Tenderers CSD No:	
Name of the Tenderer:	
Bid Box Address Department of Public Works & Infrastruc AVN Building	eture

SCM SPECIFIC ENQUIRIES:

Enquires: Letlhogonolo Mokono

Tel No: 012 492 1467 during office hours

Cnr Nana Sita and Thabo Sehume Street

Cell No: N/A

Pretoria 0001

Email Address: Letlhogonolo.mokono@dpw.gov.za

TECHNICAL / PROJECT SPECIFIC ENQUIRIES

Enquires: Seelan Pillay

Tel No: 012 310 5933 during office hours

Cell No: 071 364 5628

Email Address: Seelan.pillay@dpw.gov.za



Table of Bid Documents

	Page
SUMMARY OF BID INFORMATION	3
PA-04 (EC): NOTICE AND INVITATION TO TENDER	
1. REQUIRED CIDB GRADING	4
2. FUNCTIONALITY CRITERIA APPLICABLE	4
3. EVALUATION METHOD FOR RESPONSIVE BIDS	9
4. RESPONSIVENESS CRITERIA	11
5. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS	
7. ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:	11
8. CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME	13
9. COLLECTION OF TENDER DOCUMENTS	14
10. SITE INSPECTION MEETING	14
12. DEPOSIT / RETURN OF TENDER DOCUMENTS	15
EVALUATION ON FUNCTIONALITY	
DPW-07: FORM OF OFFER AND ACCEPTANCE	21
TERMS OF REFERENCE/ SPECIFICATIONS	25
PRICING SCHEDULE/ BILLL OF QUANTITIES	26
DRPW – 03 (EC) TENDER DATA	27
PA-11: BIDDER'S DISCLOSURE	
PA-15.1: RESOLUTION OF BOARD OF DIRECTORS	
PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOVENTURES	DINT 33
PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES	
DPW-16. TENDER BRIEFING MEETING CERTIFICATE	
DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS	
PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMEN	
DPW-09 PARTICULARS OF TENDERER'S PROJECTS	42
PA-16: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCU	REMENT 44
SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL	49
SWORN AFFIDAVIT – B-BBEE QUALIFYING SMALL ENTERPRISE – GENERAL	51
B-BBEE EXEMPTED AFFIDAVIT FOR EXEMPTED MICRO ENTERPRISES	
(ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)	
EACH ITIES MANAGEMENT, CONDITIONS OF CONTRACT (DPW)	55



SUMMARY OF BID INFORMATION

Bid Number	PT24/001		
Bid/ Project Description	DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST		
Bid Closing date & Time	Wednesday, 22 May 2024	Closing Time: 11H00	
Bid Briefing Date & Time (If applicable)	Date of Bid Briefing (if any) N/A	Time of Bid Briefing (if any) N/A	
Venue	N/A		
SCM SPECIFIC	Letlhogonolo Mokono	Letlhogonolo.mokono@dpw.gov.za	
ENQUIRIES:	012 310 5209	N/A	
TECHNICAL / PROJECT	Seelan Pillay	Seelan.pillay@dpw.gov.za	
SPECIFIC ENQUIRIES	012 310 5933	071 363 5628	
Bid Validity Period	84 calendar days		
Bid Document Price	R 500.00		
Procurement Plan Reference Number	rence Number		



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

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST			
Bid no:	PT24/001 Procurement Plant Reference no:		[Comments]	
Advertising date:	Friday, 19 April 2024	Closing date:	Wednesday, 22 May 2024	
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 **6 GB** or **6 SO*** 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 **Not applicable Not applicable PE** or **Not applicable Not applicable 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 criteria¹:	Weighting factor:

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.

Page 4 of 73



1 WORK EXPERIENCE

Submission of Appointment Letter, Orders and Completion Certificate of General Building and Plumbing Repairs/Maintenance or similar work in the past 10 years on Company Letterhead with traceable contacts.

5 points = 5 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

4 points = 4 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

3 points = 3 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

2 points = 2 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

1 point = 1 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

0 point= Non-submission of above.

30



2 Human Resources

The bidder must submit a signed written commitment to provide human resources as per specification below.

- 1. Project Specific Organogram of key personnel.
- 2. Curriculum Vitae
- 3. Certified ID copies (RSA only)
- 4. Certified B.Tech or BSC in the Built Environment and/or a related qualification for Building Maintenance Manager.
- 5. Certified National Diploma in the Built Environment Qualification for Foreman.
- 6. Certified Trade Test Certificate for Building, Plumbing and Carpentry.

All certifications must not be older than 6 months at the closing date of the Tender

And must be accredited by the South African Regulatory Body.

Please Note: The required information for Human resources (1-6) must be attached and will be evaluated as a cluster; any omission of the required information (1-6) will result in a zero score.

Minimum 10 Years' Experience per personnel excluding Semi-skilled Persons = 5 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 8 years not exceeding 10 years' experience per personnel excluding Semi-skilled Persons = 4 points

1x Maintenance Manager.

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 6 years not exceeding 8 years' experience per personnel excluding Semi-skilled Persons = 3 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 4 years not exceeding 6 years' experience per personnel excluding Semi-skilled Persons = 2 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

30



	REPUBLIC OF SOUTHAFRICA	
	Minimum of 2 years not exceeding 4 years' experience per personnel excluding Semi-skilled Persons = 1 point 1x Maintenance Manager, 2xForeman 3xPlumbers 2x Carpenter 1xBricklayer 8x Semi-skilled Persons No- submission of the above = 0 point	
3.	RESOURCES	
	The Bidder must attach a list of all resources dedicated to the execution of the project signed by the authorized company representative and attach the following; a. 1x 8 ton truck and 3x bakkies. Attach proof of ownership or a signed agreement of intent to hire from a vehicle rental Company b. Functional Workshop in Gauteng Region, attach proof of ownership/Title deed or signed agreement of intent to lease rom Owner. Submission of above = 5 points Non Submission of above = 0 points [All Rental Agreements and lease agreements must be in Gauteng Region. Workshops will be subjected to site verification }	20
4.	4. BANK RATING The bidder must submit an original stamped bank rating letter or certified copy of such a letter which is not older than 6 months at the closing of the tender a. Rating A = 5 points b. Rating B = 4 points c. Rating C = 3 points d. Rating D = 2 points e. Rating E = 1 point	20
5.	Non-submission of any of the above = 0 points.	
6.		
7.		
8.		
TOT	ΔΙ	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

(Total minimum qualifying score for functionality is 50 Percent, any deviation below or above the 50 Percent, provide motivation below)





3. EVALUATION METHOD FOR RESPONSIVE BIDS

3 1	The	e followina	Evaluation	Method for res	ponsive bids	will be applicable:
-----	-----	-------------	-------------------	----------------	--------------	---------------------

☐ Method 1 (Financial offer)	☑ Method 2 (Financial and Preference offer)
------------------------------	---

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 <u>shall</u> 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.	\boxtimes	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.	\boxtimes	Use of correction fluid is prohibited. Corrections to be crossed out and initialled.
4.		Submission of a signed bid offer as per the DPW-07 (FM).
5.		Submission of DPW-09 (EC): Particulars of Tenderer's Projects.
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.		Registration on National Treasury's Central Supplier Database
11.		Only South African Citizens will be allowed to work in this project due to the Department dealing with National Key Points
12.		CIDB Grading: 6GB or 6SO or Higher
13.		
14.		

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.



V	REPU	BLIC OF SOUTHAFRICA	
1.	\boxtimes	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) Insert the Supplier Registration Number on the form of offer, including proposed sub-contractor if any.	
5.	\boxtimes	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.	\boxtimes	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement	
9.	\boxtimes	Bidders must submit director(s) certified copies of ID , certification copies not older than 06 months at the closing of the tender	
10.	\boxtimes	In case of a Joint Venture bidders must submit a certified consolidated B-BBEE certificate accredited by SANAS	
11.		Bidders must submit COIDA issued by the Department of Employment and Labour	
12.	\boxtimes	Submission of PA-16.1 (EC): Ownership Particulars	
13.		Data provided by the Service Provider (C1.2.3) completed.	
14.		In case of joint venture bidders must complete and submit separate PA-11	

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 <u>shall</u> result in the tenderer not allocated points for specific goals.

1	\boxtimes	Submission of (PA-16): Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022
2	\boxtimes	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).	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 (NCPPDSA)
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 10 years.

The tendering Service Provider's experience on comparable projects during the past 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive. Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

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

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past 10 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;
- 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	REPUBLIC OF SOUTHAI AICA	
(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.publicworks.gov.za/

Alternatively; Bid documents may be collected during working hours at the following address NDPWI 251 Nana Sita Street, AVN Building, Pretoria, 0001.

A non-refundable bid deposit of **R 700.00** 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:	N/A		
Virtual meeting link:	"N/A")		
Date:	Date of Bid Briefing (if any) N/A	Starting time:	Time of Bid Briefing (if any) N/A

11. ENQUIRIES

11.1 Technical enquiries may be addressed to:

DPWI Project Manager	Seelan Pillay	Telephone no:	012 310 5114	
Cellular phone no	071 363 5628	Fax no:	N/A	
E-mail	Seelan.pillay@dpw.gov.za		7\\\	

11.2 SCM enquiries may be addressed to:

SCM Official	Letlhogonolo Mokono	Telephone no:	012 310 5209
Cellular phone no	N/A	Fax no:	N/A
E-mail	Letlhogonolo.mokono@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 retyped).

Closing Date: Wednesday, 22 May 2024

Closing Time: 11H00

Tender documents may be posted to:		Deposited in the tender box at:
The Director-General Department of Public Works and Infrastructure Private Bag X 229 Pretoria 0001	OR	The Bid Box Department of Public Works & Infrastructure 251 Nana Sita Street AVN Building
Documents must be deposited in The Bid Box		Pretoria
before the closing date of the bid		0001



EVALUATION ON FUNCTIONALITY

9. WORK EXPERIENCE

Submission of Appointment Letter, Orders and Completion Certificate of General Building and Plumbing Repairs/Maintenance or similar work in the past 10 years on Company Letterhead with traceable contacts.

5 points = 5 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

4 points = 4 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

3 points = 3 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

2 points = 2 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

1 point = 1 Appointment Letters, Orders and Completion Certification for similar projects completed with the value of R 10 million and above per project in the past 10 years.

The total amount can be consolidated /accumulative.

0 point= Non-submission of above.

30



10. Human Resources

The bidder must submit a signed written commitment to provide human resources as per specification below.

- 1. Project Specific Organogram of key personnel.
- 2. Curriculum Vitae
- 3. Certified ID copies (RSA only)
- 4. Certified B.Tech or BSC in the Built Environment and/or a related qualification for Building Maintenance Manager.
- 5. Certified National Diploma in the Built Environment Qualification for Foreman.
- 6. Certified Trade Test Certificate for Building, Plumbing and Carpentry.

All certifications must not be older than 6 months at the closing date of the Tender

And must be accredited by the South African Regulatory Body.

Please Note: The required information for Human resources (1-6) must be attached and will be evaluated as a cluster; any omission of the required information (1-6) will result in a zero score.

Minimum 10 Years' Experience per personnel excluding Semi-skilled Persons = 5 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 8 years not exceeding 10 years' experience per personnel excluding Semi-skilled Persons = 4 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 6 years not exceeding 8 years' experience per personnel excluding Semi-skilled Persons = 3 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

Minimum of 4 years not exceeding 6 years' experience per personnel excluding Semi-skilled Persons = 2 points

1x Maintenance Manager,

2xForeman

3xPlumbers

2x Carpenter

1xBricklayer

8x Semi-skilled Persons

30



REPUBLIC OF SOUTHAFRICA	
Minimum of 2 years not exceeding 4 years' experience per personr excluding Semi-skilled Persons = 1 point 1x Maintenance Manager, 2xForeman 3xPlumbers 2x Carpenter 1xBricklayer 8x Semi-skilled Persons No- submission of the above = 0 point	nel
11. RESOURCES	
The Bidder must attach a list of all resources dedicated to the execution of the project signed by the authorized company representative and attach the following; c. 1x 8 ton truck and 3x bakkies. Attach proof of ownership or a signe agreement of intent to hire from a vehicle rental Company. d. Functional Workshop in Gauteng Region, attach proof of ownership/Title deed or signed agreement of intent to lease rom Owner. Submission of above = 5 points Non Submission of above = 0 points [All Rental Agreements and lease agreements must be in Gauteng Region. Workshops will be subjected to site verification }	e
12. 4. BANK RATING The bidder must submit an original stamped bank rating letter or certified copy of such a letter which is not older than 6 months at the closing of the tender a. Rating A = 5 points b. Rating B = 4 points c. Rating C = 3 points d. Rating D = 2 points e. Rating E = 1 point Non-submission of any of the above = 0 points.	20
13.	
14.	
15.	
16.	100
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
Winimum functionality score to quality for further evaluation.	

(Total minimum qualifying score for functionality is 50 Percent, any deviation below or above the 50 Percent, provide motivation below)





BID NO: PT24/001



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: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

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 contract including comp	oliance with all its terms and	cond	aitior	is according to their true intentiand meaning for
an amount to be determine	d in accordance with the co	nditio	ons c	f contract identified in the contract data.
THE OFFERED TOTAL	OF THE PRICES INCLUSI	VE U	nce f	ALUE ADDED TAX (All applicable taxes" includes und contributions and skills development levies) IS:
value- added tax, pay as you ea	am, income tax, unemployment	moura	11001	und contributions and entire de l'experience (entire de l'experience)
Rand (in words):				
Rand in figures:	R			
				tender(s). The receptioned and agreed price will be
considered for acceptance as a 1	firm and final offer.			erred tender(s). The negotiated and agreed price will be
and returning one copy of tender data, whereupon th contract identified in the co	this document to the Tenderer becomes the posterior data.	erer b party r	oefor nam	ptance part of this form of offer and acceptance e the end of the period of validity stated in the ed as the Service Provider in the conditions of
THIS OFFER IS MADE BY	THE FOLLOWING LEGA	LEN		: (cross out block which is not applicable)
Company or Close Corporation:	:		Nat	ural Person or Partnership:
***************************************	***************************************			
And: Whose Registration Numb	per is:			ose Identity Number(s) is/are:
		OR	*****	
And: Whose Income Tax Refere	nce Number is:		Wh	ose Income Tax Reference Number is/are:
***************************************	**************			
CSD supplier number:			CSD	supplier number:
	AND WHO	IS (if	appli	cable):
To die a under the name and	chilo of:			
Trading under the name and	AND	WHO) IS:	
Represented herein, and who is	s duly authorised to do so, by:			Note:
Mr/Mrs/Ms:				A Resolution / Power of Attorney, signed by all the Directors /
In his/her capacity as:		Member / Partners of the Legal Entity must accompany this Offer, authorising the Representative to make this offer.		

BID NO: PT24/001



Bid No: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

SIGNED FOR THE TENDERER:			
		5	
Name of representative	Signature	Dat	ce
WITNESSED BY:			
Name of witness	Signature	Da	ite
This Offer is in respect of: (Please indicate with an ") appropriate block) The official documents			
Own alternative (only if documentation makes provis			
SECURITY OFFERED: (Not required for this quotation/	bid)		
The Service Provider will provide one of the following form	ms of security:		
(1) Cash deposit of 2.5% of the Contract Sum (excl		Yes 🗌	No 🖂
(2) Variable guarantee of 2.5% of the Contract Sum	ı (excl. VAT) (DPW-10.5: FM)	Yes 🗌	No 🖂
(3) Retention of 2.5% of the Contract Sum (excl. V	Yes 🗌	No 🖂	
(4) 1.25% cash deposit and 1.25% retention of the	Yes 🗌	No 🛚	
NB. Guarantees submitted must be issued by either an instrument Insurance Act, 1998 (Act 35 of 1998) or by a bank de 1990) on the pro-forma referred to above. No alterations of accepted.	uly registered in terms of the Banks A	Act, 1990 (Act 94	- of
The Tenderer elects as its domicilium citandi et execute legal notices may be served, as (physical address):	cutandi in the Republic of South A	Africa, where any	y and all
Other Contact Details of the Tenderer are:			
Telephone No	ellular Phone No	· · · · · · · · · · · · · · · · · · ·	
Fax No			
Postal address			Ser
Banker	Branch		
Bank Account No	Branch Code		
Registration No of Tenderer at Department of Labour	ır		

Date



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: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

The terms of the contract, are contained in:

Name of witness

- 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:

Signature

BID NO: PT24/001



SCHEDULE OF DEVIATIONS

Bid no: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

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: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

Paste Specifications or Terms of Reference here





PRICING SCHEDULE/ BILLL OF QUANTITIES

Bid no: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

Paste Pricing Schedule of Bill of Quantities here





DRPW - 03 (EC) TENDER DATA

Bid no: PT24/001

Bid/ Project Description: DAY TO DAY MAINTENANCE / PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA WEST

Paste Tender Data here



PA-11: BIDDER'S DISCLOSURE

PURPOSE OF THE FORM

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

	to make this declaration in respect of the details required hereunder.				
	Where a person/s are list that person will automat	sted in the Register for Tender Defau ically be disqualified from the bid pro	Ilters and / or the List of Restricted Suppliers, cess.		
2.	BIDDER'S DECLARAT	ION			
2.1	Is the bidder, or any of it	ts directors / trustees / shareholders	/ members / partners or any person having		
	a controlling interest ³ in	the enterprise, employed by the state	e?		
2.1.1	numbers of sole propriet	s of the names, individual identity r for/ directors / trustees / shareholders e enterprise, in table below.	numbers, and, if applicable, state employee is / members/ partners or any person having a		
Ful	I 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.					
"Tende	ny reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words fender" or "Tenderer". The same meaning as the words or "Tenderer".				

Page 28 of 73

BID NO: PT24/001



2.2 Do you, or any person connected with the bidder, have a relationship with any person

vho is	employed by the procuring institution?	☐ YES	3	□ NO
2.2.1	If so, furnish particulars:			
				• • • • •
2.3	Does the bidder or any of its directors / trustees / shareholders / members / partr having a controlling interest in the enterprise have any interest in any other related	ners or a	ny se w	person hether
	or not they are bidding for this contract?			NO
2.3.1	If so, furnish particulars:			
		(E-101		•••
3.	DECLARATION			
	I, the undersigned, (name)accompanying bid, do hereby make the following statements that I declare to be true every respect:	in subjue and co	mitt omp	ing the plete in
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 complete in every respect;	not to b	e tr	ue and
3.3	The bidder has arrived at the accompanying bid independently from, and wit communication, agreement or arrangement with any competitor. However, commpartners in a joint venture or consortium ⁴ will not be construed as collusive bidding.	thout co unication	nsu า be	ltation, etween
3.4	In addition, there have been no consultations, communications, agreements or arra competitor regarding the quality, quantity, specifications, prices, including methods, used to calculate prices, market allocation, the intention or decision to submit or no bidding with the intention not to win the bid and conditions or delivery particulars services to which this bid invitation relates.	factors o t to subn	r fo nit t	rmulas he bid,
3.5	The terms of the accompanying bid have not been, and will not be, disclosed by the indirectly, to any competitor, prior to the date and time of the official bid opening or the contract.	bidder, of the av	dire war	ectly or ding of
3.6	There have been no consultations, communications, agreements or arrangements in with any official of the procuring institution in relation to this procurement process priciple bidding process except to provide clarification on the bid submitted where so require and the bidder was not involved in the drafting of the specifications or terms of references.	or to and do the	dur inst	ing the itution;

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

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.



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.

BID NO: PT24/001



PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

(legally correct full name and registration	n number, if applicable, of the Enterprise)				
Held at	(place)				
on	(date)				
RESOLVED that:					
1 The Enterprise submits a Te	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:					
2 1011/1011/5/1015.	(B. W. 1 W. E. 1 . 1 .				
	Position in the Enterprise,				

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.



REP	UBLIC OF SOUTHAFRICA Name	Capacity	Signature
1	Humo		
2			
3			
1			
5			
3			
7			
В			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

Note:

- * Delete which is not applicable.
- NB: This resolution must, where possible, be signed by <u>all</u> the Directors / Members / Partners of the Tendering Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the 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).
- 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

BID NO: PT24/001



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

RE	RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:		
(leg	rally correct full name and registration number, if applicable, of the Enterprise)		
He	ld at(place)		
on	(date)		
RE	SOLVED 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 Code	
Telephone number:	Fax number:	- ::

	Name	Capacity	Signature
1			V
2			
3			
4			
5			
6			
7			
8			
9			
10			

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:

- * Delete which is not applicable.
- NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Tendering Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (attach proof of shareholding / ownership hereto).
- 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).
- 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) 3 Held at _____(place) **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 as per Tender Document) Tender Number:

	Nama	Canacity	Signature
	E-mail address:		
	Telephone number	Fax number:	<u> </u>
		Postal Code	
	Postal Address:		
	2	Postal Code	
	Physical address:		
G.	The Enterprises choose as the domic purposes arising from the consortium/ respect of the project under item A above	joint venture agreement and the	e consortium/joint venture for all Contract with the Department in
F.	No Enterprise to the consortium/joint verto the consortium/joint venture and of the under the consortium/joint venture agreement.	ne Department, cede any of its rigit eement in relation to the Contrac	nts or assign any of its obligations t with the Department referred to
E.	Any of the Enterprises to the consortiug agreement, for whatever reason, shall Notwithstanding such decision to termi Department for the due fulfilment of the Dabove.	Il give the Department 30 days' nate, the Enterprises shall remain obligations of the consortium/joint	written notice of such intention. i jointly and severally liable to the venture as mentioned under item
D.	The Enterprises to the consortium/joint obligations of the consortium/joint venture into with the Department in respect of the	re deriving from, and in any way co	nnected with, the Contract entered
C.	The Enterprises constituting the consor business under the name and style of:	tium/joint venture, notwithstanding	g its composition, shall conduct all
	be, and is hereby, authorised to sign the connection with and relating to the tender to resulting from the award of the tender to	der, as well as to sign any Contrac	t, and any and all documentation,
	and who will sign as follows:		
	Public Works and Infrastructure in *his/her Capa REPUBLIC OF SOUTHAFRICA in the Enterprise)	acity as:	

	Name	Capacity	Signature
1			



REPUB	Name	Capacity	Signature
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			

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:

- * Delete which is not applicable.
- 2. **NB:** This resolution must be signed by <u>all</u> the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
- 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:		AINTENANCE / PLUMBING AL PRETORIA AND PRET	S AND GENERAL BUILDING AT ORIA WEST
Tender / Quotation no:	PT24/001	Reference no:	[Comments]
Date Bid Briefing Meeting	: N/A		
Time of Bid Briefing Meet	ing: N/A		
Venue: N/A			
This is to certify that I,			
representing			
attended the tender clarifica	ation meeting on: _		
I further certify that I am sati meeting and that I understa	sfied with the descri	iption of the work and explar lone, as specified and impli	nations given at the tender clarification ed, in the execution of this contract.
Name of Tendere	er	Signature	Date
Name of DPW Represe	entative	Signature	Date



DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS

Project title:	DAY TO DAY MA	AINTENANCE / PLUMBIN AL PRETORIA AND PRET	G AND GENERAL BUILDING AT ORIA WEST
Tender / Quotation no:	PT24/001	Reference no:	[Comments]

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 Deta	ails
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

Page 1 of 1 DPW-21 (EC)



PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL

PROCUREMENT

Tender Number: PT24/001 Name of Tenderer					□ EME ²	☐ QSE³ ☐ Non	\Box EME 2 \Box QSE 3 \Box Non EME/QSE (tick applicable box)	plicable box)
1. LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLD	ORS, MEMBERS O	R SHAREHOLD	ERS BY NAME, ID	ENTITY NUMBER	ERS BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.	ND 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
			☐ 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
Э			☐ 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
ည်			☐ 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
85			☐ 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)

##



DECLARATION:

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

- The information and particulars contained in this Affidavit are true and correct in all respects;
- The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 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;
- 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; က
- The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein; 4
- 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; Ŋ

	Date
	Signature
Signed by the Tenderer	Name of representative



DPW-09 PARTICULARS OF TENDERER'S PROJECTS

Project title:	DAY TO DAY	DAY TO DAY MAINTENANCE / PLUMBING AI WEST	ND GENERAL B	UILDING AT	AREA 5- C	ENTRAL	/ PLUMBING AND GENERAL BUILDING AT AREA 5- CENTRAL PRETORIA AND PRETORIA	ETORIA
Tender / Quotation no:		PT24/001	Closing date: Wednesday, 15 May 2024 Time: 11H00	Wednesday	, 15 May 20	24 Ti	ime: 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

	in cancin projects						
Project	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
<u>.</u>							
2.							
က်				1			
4							
5.							
9							
7.							

public works & infrastructure	Department: Public Works and Infrastructure REPUBLIC OF SOUTHAFRICA

Completed projects

Date of completion Date of appointment Scope of Services (Work stages appointed for – eg 1 to 6) Contract sum of Project Contact tel. no. Name of Employer or Representative of Employer Projects completed in the last 5 (five) years 4. $^{\circ}$ က် Ś

7	
	Date
	Signature
	Name of Tenderer

7

Ö.

ω.



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	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.



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 (NCPPDSA)
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

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

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



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

Where

Ps = Points scored for price of tender under consideration

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

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

3.2.1. POINTS AWARDED FOR PRICE

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

$$Ps = 80\left(1 + rac{Pt-P\,max}{P\,max}
ight)$$
 or $Ps = 90\left(1 + rac{Pt-P\,max}{P\,max}
ight)$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1,2 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)
 An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI) 	10	
 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	
An EME or QSE or any entity which is at least 51% owned by women	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:			
şş			
<u></u>			



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 Youth % =				
 Black Disabled % =					
	□Based on the Audited I available on the latest fir	Financial Statements/l nancial year-end of	Financial Statements and other infor / the annuate/ month / year	mation ual Total	
	Revenue was R10, 000,	000.00 (Ten Million Ra	ands) or less BEE Level Contributor, by ticking th		
	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% level)	B-BBEE procurement recognition		
	 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. 				
		Depone	nt Signature		
	Date:				
	Commissioner of Oaths Signature & stamp				
			Stamp Commissioner of Oaths		



SWORN AFFIDAVIT – B-BBEE QUALIFYING SMALL ENTERPRISE – GENERAL This affidavit must not

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 Youth % =	%				
Black People living in l	 Black Unemployed % =% Black People living in Rural areas % =% 				
 Based on the Audite available on the latest fit 	ed Financial Statements/ Financial Statements and other in mancial year-end of// /	formation			
(the annual Total Reven	nue was between R10,000,000.00 (Ten Million Rands) and				
100% Black Owned	Level One (135% B-BBEE procurement recognition level)				
At Least 51% black owned Level Two (125% B-BBEE procurement recognition level)					
 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. The sworn affidavit will be valid for a period of 12 months from the date signed by 					
commissioner.	commissioner.				
	Deponent Signature	- 0.			
	Date:	<u>.</u>			
Commissioner of Oaths Signature & stamp					
	Stamp Commissioner of Oath				



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,

o Black People living in Rural areas %

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

,			
Full name & Surname			
Identity number			
Hereby declare under oath a	ment are to the best of my knowledge a	true reflection o	f the facts.
2) I am a Member / Director	/ Owner of the following enterprise and a	am duly authori:	zed 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	BEP		
Business:	(Built Environment Professional)	Contractor	Supplier
Definition of "Black People" Definition of "Black Designated Groups"	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;" "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			
o Black Disabled %	%		
o Black Unemployed %	%		

%



REPUBLIC OF SOUTHAFRICA				
o Black Military Veterans %	55		%	
4) Based on the Financial Staten	nents/Mai	nagement Accour	nts and other information available on t	he
latest financial year-end of		1	_, the annual Total Revenue was less	
than the applicable amount confi	month rmed by t	year ticking the applica	ble box below.	
BEP		R1.8 million		
Contractor		R3.0 million		
Supplier		R3.0 million		
obtained from a rating agency accredited Minister of Trade and Industry.	by SANAS	i or when applicable a	affidavit is no longer applicable and an EME cer B-BBEE Verification Professional Regulator app ontributor, by ticking the applicable b	oomted by the
100% Black Owned	Level	l One (135% B-Bl	BEE 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	Leve	l Five (80% B-BB	EE procurement recognition level)	
consider the oath binding on my matter.	conscien	ce and on the Ow	I have no objection to take the prescrib mers of the Enterprise which I represe of from the date signed by commissione	nt in this
•,	·			
		Depo	nent Signature	
		Date:		
Commissioner of Oaths Signature & stamp				
			Stamp Commissioner of Oath	



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.



- If the Identified Projects are delayed by variations, omissions, additions, substitutions or 23.10 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.
- If during the period for completion of the Identified Project or any extension thereof abnormal 23.11 rainfall or wet conditions occur, the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred to herein above, or until the issue date of the certificate of completion for the relevant Identified Project, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract:

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

- Delays due to rain in calendar days in respect of the calendar month under consideration.
- Actual number of days during the calendar month on which a rainfall of Y mm or Nw more per day has been recorded
- Actual rainfall in mm for the calendar month under consideration. Rw
- Average number of days in the relevant calendar month (as derived from existing Nn rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded.
- Average rainfall in mm for the calendar month, as derived from the rainfall Rnrecords supplied in the project specifications.
- 20, unless otherwise provided in the project specifications. X
- 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.
- The copyright of all documents, recommendations and reports compiled by the Service Provider during the course of and for the purposes of finalising Services, and the Contract as a whole, will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, notification to or payment to the Service Provider.
- 32.3 The copyright of all electronic aids, software programmes etc. prepared or developed in terms of this Contract shall be vested in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Service Provider.
- In case of the Service Provider providing documents or material to the Employer, the development of 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
- 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.
- 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.
- Whether or not mediation resolves the dispute and irrespective of the outcome of thereof, the Parties shall bear their own costs arising from the mediation and shall equally share the costs of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on which the mediator's fees will be based.
- 35.5 The Parties shall appoint the mediator within 21 days of agreeing to mediate.



- On appointment of the mediator, the Parties shall jointly with the mediator decide on the procedure to be followed, representation, dates and venue for the mediation.
- 35.7 If the dispute or any part thereof is settled, the agreement shall be recorded by the mediator and signed by both Parties. The agreement shall be binding on the Parties to the extent that it correctly records the issues agreed upon between the Parties.
- 35.8 If the dispute or any part thereof remains unresolved, it may be resolved by litigation proceedings.
- 35.9 If the mediator or any Party, at any time during the mediation process, is of the opinion that the mediation will not resolve the dispute, then he may in writing stop the mediation process. The dispute may then be dealt with in terms of 35.8.
- 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 Parities in the Contract Data.
- 37.2 Each of the Parties shall be entitled at any time by way of written notice to the other Party, to change its domicilium citandi et executandi to another physical address.
- 37.3 Any notice in terms of the conditions of the Agreement must either be:
 - 37.3.1 delivered by hand during normal business hours of the recipient; or
 - 37.3.2 sent by prepaid registered post to the address chosen by the addressee.
- 37.4 A notice in terms of the provisions of this Agreement shall be considered to be duly received:
 - 37.4.1 if hand-delivered on the date of delivery;
 - 37.4.2 if sent by registered post as indicated in clause 37.3.2 above, ten (10) days after the date it was posted, unless the contrary is proved.
- 37.5 Notwithstanding anything to the contrary contained or implied in this Agreement, the written notice or communication actually received by one of the Parties from the other, including by way of facsimile transmission, shall be adequate written notice or communication to such Party.

BID NO: PT24/001



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.

SECTION 1-BUILDING

tem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	REMOVAL OF EXISTING ROOF COVERINGS						
-	Take out and remove timber door and frame not exceeding 2.5 m2	9 N	-				
2	Take out and remove timber door and frame exceeding 2.5m2 but not exceeding 5 m2 (solid-mentanti-External	9	←				
က	Take out and remove timber door not exceeding 2.5 m2 from pressed steel door frame (pressed steel door frame to remain) (Hollow core door)	S S	-				
4	Take out and remove timber door exceeding 2.5 m2 and not exceeding 5 m2 from pressed steel frame (pressed steel door frame to remain) (Solid Meranti)	2	-				
c.	Take out and remove glazed timber window from hardwood doornot exceeding 2.5 m ²	S N	-				
9	Take out and remove glazed timber window exceeding 2.5 m 2 but not exceeding 5 m 2	No	-				
7	Take out and remove glazed steel window not exceeding 2.5m²	9 N	1				
œ	Take out and remove glazed steel window exceeding 2.5 m2 and not exceeding 5 m2	No	←				
	REMOVAL OF EXISTING ROOF COVERINGS						
	NOTE: This work will be for removal of roof coverings in small areas due to some damage that may occur						
o o	Take off and remove profiled metal roof sheeting (purlins to remain)	No	τ-				
10	Take off and remove profiled metal roof sheeting, including removal of damaged purlins	_S	τ-				
11	Take off and remove concrete or clay roof tiles (battens to remain)	N _o	-				
12	Take off and remove fibre cement roof slate tiles (battens to remain)	No	1				
TOTAL	TOTAL CARRIED TO SUMMARY						

tem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
13	Take off and remove fibre cement roof slate tiles (battens to remain)	m2	-				
14	Take off and remove fibre cement roof slate tiles, including removal of damaged battens	m2	-				
	REMOVAL OF EXISTING CEILINGS						
	NOTE: This work will be in small areas due to some damage that may occur						
15	Take down and remove gypsum plaster board ceiling (brandering to remain)	19	-				
16	Take down and remove gypsum plaster board ceiling including removal of damaged brandering	m2	-				
17	Take down and remove acoustic tile ceiling from suspension grid (suspension grid to remain)	m2	1				
18	Take down and remove acoustic tile ceiling including removal of suspension grid	m2	1				
19	Take down and remove coved plasterboard cornice including preparing surface for new	٤	1				
20	Take down and remove 12 mm SA Pine coverstrips						
	REMOVAL OF EXISTING FLOOR COVERINGS						
	NOTE: This work will be for removal of floor coverings in small areas due to some damage						
21	Take up and remove vinyl floor tiles, including making good to screed	m2	-				
22	Take up and remove carpeting, including making good to screed	m2	1				
	REMOVAL OF EXISTING TILING						
23	Hack off and remove ceramic wall tiles including preparing wall for new tiles	m2	7				
24	Hack up and remove ceramic floor tiles including preparing floor for new tiles	m2	1				
	MAKING GOOD TO EXISTING SURFACES						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

25	25 Chase surface plaster cracks in walls to form recess 25mm wide x 20	m2	-		
	mm deep and fill with (1:4) cement mortar including floating to match				
	existing surfaces				
26	26 Ditto but to concrete soffits	m2	1		
TOTAL	TOTAL CARRIED TO SUMMARY				
		2			

tem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	EXCAVATION FOR REPAIR WORK						
27	Excavate in pick able material not exceeding 2m deep	m3	1				
28	Ditto but exceeding 2m and not exceeding 4m deep	m3	_				
29	Risk of collapse to sides of excavations not exceeding 1.5m deep.	m2	1				
30	Ditto but exceeding 1.5m and not exceeding 3m deep	m2	7				
31	Ditto but exceeding 3m and not exceeding 4.5m deep	m2	-				
32	Cart away excess material to a dumping site to be located by the	m3	-				
	(die Bridgies is adoption and see of the control of		ļ				
33	Keep excavations tree of water by pumping or balling	hour	_				
	CONCRETE FOR REPAIR WORK						
34	15MPa/19mm mass concrete in blinding layer	m3	1				
35	25MPa/19mm mass concrete in footings, surface beds and paving	m3	~				
36	30MPa/38mm reinforced concrete in walls, columns and slabs	m3	-				
	CONCRETE REINFORCEMENT FOR REPAIR WORK						
37	Mesh reinforcement type 193 in concrete surface beds and slabs	m ²	1				
38	10 mm Diameter bar reinforcement in concrete	m ²	1				
	WATERPROOFING FOR REPAIR WORK						
	NOTE: Waterproofing to roofs, basements etc must be provided with a ten (10) year guarantee						
39	Approved flexible acrylic water proofing to flat roofs including preparing existing surfaces.	m2	_				
40	Flashing strip 380 mm girth at junction of roof and parapet walls.	m2	_				
TOTAL	TOTAL CARRIED TO SUMMARY						

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
41	Flashing strip 380 mm girth circular on plan around pipes	٤	7				
	NOTE: Waterproofing sheeting must be laid torched on in long lengths with lapped sides and ends in strict accordance with the manufacturer's instructions including preparation of surfaces.						
42	Approved 4mm bitumen polyester elastomatic waterproofing to flat roofs to falls including dressing into and sealing outlets, turning up or down at ends and torch sealing with splayed ends not exceeding 300mm girth	m2	-				
43	Ditto but with splayed ends exceeding 300 mm girth	m2	1				
44	Apply 2 coats bitumen based aluminium paint on waterproofing membrane	m2	-				
	NOTE: Approved polysulphide sealing compound including backing cord, bond breaker, primer, etc						
45	12x12mm Expansion joints in floors	E	1				
46	12x25mm Expansion joints in floors	٤	1				
47	12x12mm Expansion joints in walls	ш	1				
	ROOF COVERINGS FOR REPAIR WORK						
	ROOF TILES						
48	Concrete roof tiles (All profiles) fixed on and including 38x38mm SA Pine battens nailed to rafters (elsewhere) to roofs not exceeding 25 degree pitch	m2	1				
49	Replace ridging tiles	æ	1				
20	Extra on roof tiles for fair raking and cutting at hips and valleys	٤	_				
	ROOF SHEETING						
	PROFILED FIBRE CEMENT ROOF SHEETING						
51	0,5mm Thick profiled fibre cement roof sheeting, including accessories fixed to timber or metal purlins, to roofs not exceeding 25	m2	_				
TOTAL	TOTAL CARRIED TO SUMMARY						

tem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
52	Ditto but exceeding 25 degree and not exceeding 50 degree pitch	m2	1				
53	Close fitting adjustable ridge capping	οN	1				
54	Plain adjustable hip capping	N _o	-				
55	Ridge finial end	9N	1				
56	Seal junction of ridge and hip capping	ш	1				
	PROFILED GALVANISED SHEET METAL ROOF COVERING						
57	0.6mm Thick galvanized sheet metal roof covering including	m2	_				
	accessories fixed to timber or metal purlins, to roofs not exceeding 25						
	degree pitch fixed to timber or metal purlins (elsewhere)						
58	Circular cutting to roof sheeting	٤	1				
59	Eaves Closure	9 N	1				
09	Ridge capping	9N	1				
61	Hip capping	٩	1				
62	0.8mm Thick galvanized sheet metal roof covering including	m2	_				
	accessories fixed to timber or metal purlins, to roofs not exceeding 25						
	degree pitch fixed to timber or metal purlins (elsewhere)						
63	Ditto but exceeding 25 degree and not exceeding 50 degree pitch	m2	1				
64	Circular cutting to roof sheeting	٤	1				
65	Eaves closure	8 N	1				
99	Ridge capping	9 N	_				
TOTAL	TOTAL CARRIED TO SUMMARY						

Item	Description	Onit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
29	Hip capping	N/A	_				
	SHEET METAL FLASHING LININGS, COPINGS, ETC						
89	0.6mm Galvanized sheet iron lining to valleys with riveted soldered joints	m2	-				
69	Counter flashing 160mm girth	m2	-				
20	Stepped apron flashing 160mm girth	m2	_				
72	Raking flashing 160 mm girth	m2	_				
	ROOF CONSTRUCTION AND REPAIRS						
	SAWN SA PINE						
73	22x28mm Valley boarding	ш	1				
74	38x38mm Battens	ш	1				
75	38x50mm Splayed fillet	ш	1				
9/	50x76mm Counter battens	ш	1				
77	50x76mm Purlins	ш	1				
78	38 x114mm Rafters	Ε	1				
	PRESSED FIBRE CEMENT BOARD						
79	15 x 225mm Fascia boards including steel H profile joining strips	ш	1				
80	80 x 275mm Angle section barge boards including H profile jointing strips	٤	-				
	DOORS						
8	44mm Thick hollow core door with veneer suitable for painting on both sides. Size 813x2032mm	8	-				
82	44mm Thick semi solid flush panel double door with rebated meeting styles and hardwood edge strips and veneer suitable for painting on both sides. Size 1511x2032mm	Ε	1				
TOTAL	TOTAL CARRIED TO SUMMARY						

tem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	CEILINGS						
85	6.4mm Gypsum plaster board ceilings with skimmed joints on and including 38x50mm SA Pine brandering at 450mm centres in one direction	m2	_				
98	Ditto in patches to match existing	m2	1				
87	6.4mm Gypsum plaster board ceilings with 12mm wrought Meranti cover strips on and including 38x50mm SA Pine brandering at 450mm centres in one direction	m2					
88	4mm Thick pressed fibre cement ceilings with H profile cover strips nailed to and including 38x50mm SA Pine brandering at 450mm centres in one direction	m2	~				
89	75 mm Gypsum plasterboard coved cornices	ш	+				
90	12mm Wrought Meranti cover strips	Æ	_				
91	Extra over ceiling for forming trap door size 600x600mm formed of 38x114mm wrought SA Pine frame around the opening, the door to match existing ceiling board	No No	_				·
	FLOOR COVERINGS				-		
92	$250 \times 250 \times 2.5$ mm Thick vinyl floor tiles fixed with adhesive in patches to match existing	m2	1				
93	2.5mm Thick heavy duty vinyl floor sheeting in patches, fixed with adhesive in patches to match existing	m2	_				
94	$500 \times 500 \times 8 \text{mm}$ Thick approved carpet tiles fixed with approved adhesive in patches to match existing	m2	←				
TOTAL	TOTAL CARRIED TO SUMMARY						

Item	Description	Unit	Unit Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	IRONMONGERY						
92	75mm Steel butt hinges	9N	-				
96	100mm Brass butt hinges	9N	_				
97	150mm Brass barrel bolt with keep fixed to metal	9N	1				
86	Ditto but with keep let into concrete	9	1				
66	300mm Epoxy coated vandal proof toilet roll holder	8	1				
100	Approved overhead door closer to steel frame	No	_				
101	Approved 3 lever lockset with handles	9N	1				
102	Approved 4 lever lockset with handles	9N	1				
103	Repair and service existing cell locks	N/A					
	PLASTERING						
104	25mm Thick (1:3) cement screed to floors and landings in patches	m2	1				a
105	25mm Granolithic finish to floors and landings In patches	m2	-				
106	(1:3) Internal cement plaster on brick walls in patches	m2	-				
107	Ditto in narrow widths not exceeding 300 mm wide	m2	_				

108	108 (1:3) Internal cement plaster on concrete walls in patches	m2	-		
109	109 Ditto in narrow widths not exceeding 300 mm wide	m2	1		
TOTAL	TOTAL CARRIED TO SUMMARY				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
110	Ditto in narrow widths not exceeding 300mm wide	m2	1				
	TILING	П					
111	200 x 200 x 5mm Thick white glazed wall tiles fixed with approved adhesive in patches to match existing, including grouting of joints	m2	_				
112	240 x 240 x 5mm Thick approved ceramic wall tiles fixed with approved adhesive in patches to match existing, including grouting of joints	m2	-				
113	330 x 330 x 6mm Thick approved ceramic floor tiles bedded in tiling grout in patches to match existing, including grouting of joints	m2	٢				
	GLAZING						
114	4mm Thick clear float glass fixed with putty not exceeding 0.1m2 to steel or timber frames	m2	1				
115	Ditto but panes exceeding 0.1m2 and not exceeding 0.5m²	m2	1				
116	Ditto but panes exceeding 0.5 m2 and not exceeding 2m²	m2	1				
117	$4\mathrm{mm}$ Thick obscure glass fixed with putty not exceeding $0.1\mathrm{m}^2$ to steel or timber frames	m²	1				
118	Ditto but panes exceeding 0.1m2 and not exceeding 0.5m²	m^2	1				
	PAINTING						
	ON PLASTER						
	PREPARE AND PAINT ONE COAT UNDERCOAT AND TWO FINISHING COATS INTERIOR QUALITY PVA EMULSION PAINT						
119	To plastered walls internally	m2	1				
120	To plastered ceilings and beams internally	m2	1				
121	To gypsum plaster board ceilings including cover strips including priming and stopping nail heads	m2	_				
TOTAL	TOTAL CARRIED TO SUMMARY						
		6					

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	PREPARE AND APPLY ONE COAT UNDERCOAT AND TWO FINISHING COATS EXTERIOR QUALITY PVA EMULSION PAINT						
122	To plastered walls externally	m2	_				
123	To rough cast plaster walls externally	m2	-				
124	To concrete soffits	m2	1				
	PREPARE AND APPLY ONE COAT UNDERCOAT AND TWO FINISHING COATS ACRYLIC EMULSION PAINT						
125	To plastered walls internally	m2	1				
126	To plastered walls externally	m2	1				
127	To plastered ceilings and beams internally	m2	1				
128	To gypsum plaster board ceilings including cover strips including priming and stopping nail heads	m2	-				
	ON METAL						
129	One coat calcium plumbate primer and two coats high gloss enamel paint to steel door frames	m2	-		5		
130	Ditto to steel window frames	m2	1				
	ON WOOD						
131	Prepare and apply one coat general purpose wood primer, one coat undercoat and two finishing coats polyurethane alkyd enamel paint of	m2	-				
132	Ditto to window frames	m2	1				
133	Ditto to frames and linings	m2	1				
134	Clean down and apply three coats clear suede varnish to doors	m2	1				
135	Ditto to window frames	m2	_				
136	Ditto to frames and linings	m2	1				
137	Clean down and apply three coats clear suede varnish to doors	m2	_				
TOTAL	TOTAL CARRIED TO SUMMARY						
		10					

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	EXTERNAL WORKS						
	FENCING						
	REMOVAL OF FENCING IN SECTIONS						
138	Excavate for and break up and remove concrete fence post bases of varying sizes and cart off site	m3	-				
139	Take down and remove wire mesh fence including posts with a height not exceeding 2400mm high and cart off site	ш	-				
140	Take down and remove precast concrete wall including concrete posts with a height not exceeding 2400mm high and cart off site	E	-				
141	Ditto, concrete palisade fence	Е	1				
142	Take off and remove single steel gate size 900mm wide x 1800mm high	No	-				-
143	Ditto double gate in two equal leaves size 1600mm wide x 1800mm high	N _O	τ-				
	NEW FENCING IN SECTIONS						
	WIRE MESH FENCING						
144	Provide and erect wire mesh fencing 1800mm high including posts buried to depth of 600mm below ground level in mass concrete bases	٤	~				
145	Ditto, 2400mm high	ш	_				
	GATES						
146	Provide and fix single mesh gate size 900mm wide x 1800mm, including gate posts buried to depth of 600mm below ground level in mass concrete bases as required, including stays, in the positions as shown or specified, to match existing	o _N	-				
	PRECAST CONCRETE WALLING						
147	Provide and erect precast concrete walling 2400mm high including precast concrete posts buried to depth of 600mm below ground level in mass concrete bases as required, in the positions as shown or	Ε	_				
TOTAL	TOTAL CARRIED TO SUMMARY						

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	CONCRETE PALISADE FENCE						
148	Provide and erect concrete palisade fence 2400mm high including precast concrete posts buried to depth of 600mm below ground level in mass concrete bases as required, in the positions as shown or specified, to match existing	E					
	GALVANISED MILD STEEL PALISADE FENCE						
149	Provide and erect galvanized mild steel palisade fence 2400mm high x 6mm thick, in panels not exceeding 3000mm wide, including 76mm x 76mm x 3mm thick galvanized mild steel posts buried to depth of 600mm below ground level in mass concrete bases as required, in the positions as shown or specified, to match existing	E	-				
	GALVANISED MILD STEEL PANEL GATES						
150	Provide and fix single galvanized mild steel panel gate size 900mm wide x 2400mm high including 76mm x 76mm x 3mm thick galvanized mild steel gate posts buried to a depth of 600mm below ground level in mass concrete bases as required, , in the positions as shown or specified, to match existing	o Z	~				
	SUPPLY AND FIT SECURITY BLADE COIL WIRE AT THE TOP OF FENCING						
151	500 mm Diameter blade coil, wire complete with Y fitting brackets fixed to top of fencing	٤	1-				
152	Ditto in short lengths to top of existing fencing	E	1				
	PAVING						
153	80mm Thick interlocking block paving laid on 20mm thick clean river sand with sand swept into joints	m²	—				
TOTAL	L CARRIED TO SUMMARY						
		12					

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	ASPHALT						
154	Repair and replace damaged asphalt inclusive of crusher Run Base course (as per PW. 371)	m2	-				
155	Repair and Replace Curbstones, inclusive of bedding (25mpa concrete) as per PW. 371)	Lm	1-				
	FILLING/COMPACTION						
	Compaction to done to at least 90% modified AASHTO (as per pw 371)	M3	-				
	PROTECTION AGAINST TERMITES						
156	Treatment for termites under surface beds and below suspended wooden floors. (as per PW. 371)	M2	-				
	HARDROCK						
157	Allow for excavation in softrock	M3	_				
158	Allow excavation in hardrock	M3	1				
	SUSPENDED CEILINGS						
159	Replace suspended acoustic ceiling boards.						
160	Coral type, future type.	M2	1				
161	NB. The fact that there are many different types of supended ceiling boards installed in our facilities, the inserted price will be fixed at this amount until the tender is awarded and will be renegotiated with the appointed bidder						
TOTAL	TOTAL CARRIED TO SUMMARY						
		7					

SUMMARY OF SECTION (BUILDING)

SUMMARY

SUMMARY		
Total carried forward from page no	1	
Total carried forward from page no	2	
Total carried forward from page no	က	
Total carried forward from page no	4	
Total carried forward from page no	5	
Total carried forward from page no	9	
Total carried forward from page no	7	
Total carried forward from page no	8	
Total carried forward from page no	6	
Total carried forward from page no	10	
Total carried forward from page no	11	
Total carried forward from page no	12	
Total carried forward from page no	13	

YEAR 3							1.
YEAR 2							
YEAR 1							

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

SECTION 2.2 PLUMBING

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	REPLACE ABOVE GROUND PIPING						
	Water Piping						
	Replace above ground copper piping including cutting into existing piping, removing existing piping, new piping and all necessary clips, holder bats and accessories (fittings elsewhere)						
-	15mm Diameter pipe fixed to walls, ceiling, floor, etc	E	-				
7	15mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	L				
က	15mm Diameter pipe fixed in walls	Е	1				
4	15mm Diameter pipe fixed to roof timbers of trusses in ceiling void	E	1				
2	22mm Diameter pipe fixed to walls, ceiling, floor, etc	E	1				
9	22mm Diameter pipe fixed to walls, ceiling, floor, etc.in confined spaces	Ε	1				
7	22mm Diameter pipe fixed in walls	E	1				
∞	22mm Diameter pipe fixed to roof timbers of trusses in ceiling void	٤	1		a		
6	28mm Diameter pipe fixed to walls, ceiling, floor, etc	E	1				
10	28mm Diameter pipe fixed to walls, ceiling, floor, etc in confined spaces	Ε	_				
11	28mm Diameter pipe fixed in walls	ш	-				

		YEAR 3												
		YEAR 2												
		YEAR 1												
		Rate												
_		Quantity	-	-	-	-		-	-	~	_	_	_	1
Ε		Unit	٤	٤	Ε	Ε		E	ш	E	E	E	E	ш
28mm Diameter pipe fixed to roof timbers of trusses in ceiling void	Total carried to summary of Section 2.2	Description	35mm Diameter pipe fixed to walls, ceiling, floor, etc	35mm Diameter pipe fixed to walls, ceiling, floor, etc.in confined spaces	35mm Diameter pipe fixed in walls	35mm Diameter pipe fixed to roof timbers of trusses in ceiling void	Replace above ground galvanized mild steel water pipe including cutting into existing piping, removing existing piping, new piping and all necessary clips, holder bats and accessories (fittings elsewhere)	15mm Diameter pipe fixed to walls, ceiling, floor, etc	15mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	15mm Diameter pipe fixed in walls	15mm Diameter pipe fixed to roof timbers of trusses in ceiling void	20mm Diameter pipe fixed to walls, ceiling, floor, etc	20mm Diameter pipe fixed to walls, ceiling, floor, etc.in confined spaces	20mm Diameter pipe fixed in walls
12	Total ca	Item	13	41	15	16		17	18	19	20	21	22	23

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

24	20mm Diameter pipe fixed to roof timbers of trusses in ceiling void	٤	-				
25	25mm Diameter pipe fixed to walls, ceiling, floor, etc	E	_				
26	25mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	٤	-				
27	25mm Diameter pipe fixed in walls	٤	-				
	Total carried to summary of Section 2.2	6					
					0		
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
28	25mm Diameter pipe fixed to roof timbers of trusses in ceiling void	Ε	Υ-				
29	32mm Diameter pipe fixed to walls, ceiling, floor, etc	E	_				
30	32mm Diameter pipe fixed to walls, ceiling, floor, etc.in confined spaces	Е	٢				
31	32mm Diameter pipe fixed in walls	E	1				
32	32mm Diameter pipe fixed to roof timbers of trusses in ceiling void	Е	1				
33	40mm Diameter pipe fixed to walls, ceiling, floor, etc	E	-				
34	40mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	٤	-				
35	40mm Diameter pipe fixed in walls	٤	1		0		
36	40mm Diameter pipe fixed to roof timbers of trusses in ceiling void	٤	_				۵
37	50mm Diameter pipe fixed to walls, ceiling, floor, etc	٤	1				
38	50mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined	E	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

	sbaces		·		-
39	50mm Diameter pipe fixed in walls	ε	-		
40	50mm Diameter pipe fixed to roof timbers of trusses in ceiling void	E	1		
41	65mm Diameter pipe fixed to walls, ceiling, floor, etc	Ε	-		
42	65mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	٤	1		
43	65mm Diameter pipe fixed in walls	٤	1		
44	65mm Diameter pipe fixed to roof timbers of trusses in ceiling void	E	1		
Total ca	Total carried to summary of Section 2.2				

Item Description Unit Quantity Rate YEAR 1 YEAR 2 45 80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces m 1 m 1 46 80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces m 1 m 1 48 80mm Diameter pipe fixed to roof timbers of trusses in ceiling void m 1 m 1 49 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces m 1 m 1 50 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces m 1 m 1 51 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void m 1 m 1			Γ					
80mm Diameter pipe fixed to walls, ceiling, floor, etc. 80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 80mm Diameter pipe fixed in walls 80mm Diameter pipe fixed to roof timbers of trusses in ceiling void 100mm Diameter pipe fixed to walls, ceiling, floor, etc 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 80mm Diameter pipe fixed in walls 80mm Diameter pipe fixed in walls 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void 100mm Diameter pipe fixed to walls, ceiling, floor, etc 100mm Diameter pipe fixed to walls, ceiling, floor, etc 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void						10		
80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 80mm Diameter pipe fixed in walls 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void 100mm Diameter pipe fixed to walls, ceiling, floor, etc. 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	45	80mm Diameter pipe fixed to walls, ceiling, floor, etc	٤	-				
80mm Diameter pipe fixed in walls 80mm Diameter pipe fixed to roof timbers of trusses in ceiling void 100mm Diameter pipe fixed to walls, ceiling, floor, etc 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	46	80mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	Ε	1				
80mm Diameter pipe fixed to roof timbers of trusses in ceiling void 100mm Diameter pipe fixed to walls, ceiling, floor, etc. 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	47	80mm Diameter pipe fixed in walls	Е	-				
100mm Diameter pipe fixed to walls, ceiling, floor, etc 100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	48	80mm Diameter pipe fixed to roof timbers of trusses in ceiling void	٤	1				
100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces 100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	49	100mm Diameter pipe fixed to walls, ceiling, floor, etc	E	1				
100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	20	100mm Diameter pipe fixed to walls, ceiling, floor, etc. in confined spaces	Е	1				
	21	100mm Diameter pipe fixed to roof timbers of trusses in ceiling void	٤	~				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

	Replace above ground galvanized mild steel water pipe with class 0 copper piping including cutting into existing piping, removing existing piping, new piping and all necessary clips, holder bats and accessories (fittings elsewhere)				
52	15mm Diameter pipe with 15mm diameter copper pipe fixed to walls, ceiling, floor, etc	E	_		
53	15mm Diameter pipe with 15mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	٤	_		
54	15mm Diameter pipe with 15mm diameter copper pipe fixed in walls	٤	_		
55	15mm Diameter pipe with 15mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	٤	1		
26	20mm Diameter pipe with 22mm diameter copper pipe fixed to walls, ceiling, floor, etc	Œ			
27	20mm Diameter pipe with 22mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	-		
28	20mm Diameter pipe with 22mm diameter copper pipe fixed in walls	Е	-		
Total C	Total carried to summary of Section 2.2				

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	20mm Diameter pipe with 22mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	Ε	~				
09	25mm Diameter pipe with 28mm diameter copper pipe fixed to walls, ceiling, floor, etc	E	-				
61	25mm Diameter pipe with 28mm diameter copper pipe fixed to walls, ceiling, floor, etc. In confined spaces	٤	1				
62	25mm Diameter pipe with 28mm diameter copper pipe fixed in walls	٤	_				
63	25mm Diameter pipe with 28mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	Ε	_				
64	32mm Diameter pipe with 35mm diameter copper pipe fixed to walls, ceiling, floor, etc	٤	_				
65	32mm Diameter pipe with 35mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	٤	1				
99	32mm Diameter pipe with 35mm diameter copper pipe fixed in walls	٤	1				
29	32mm Diameter pipe with 35mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	Ε	-				
89	40mm Diameter pipe with 42mm diameter copper pipe fixed to walls, ceiling, floor, etc	E	_				
69	40mm Diameter pipe with 42mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	_				
0.2	40mm Diameter pipe with 42mm diameter copper pipe fixed in walls	Е	_				
7.1	40mm Diameter pipe with 42mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	Ε	_				
72	50mm Diameter pipe fixed to walls, ceilings, floors,etc	ш	-				
73	50mm Diameter pipe with 54mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	Œ	-				
74	50mm Diameter pipe with 54mm diameter copper pipe fixed in walls	Е	_				
	Total carried to summary of Section 2.2						

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
75	50mm Diameter pipe with 54mm diameter copper pipe fixed to roof timbers of trusses in celling void	Е	1				
92	65mm Diameter pipe with 67mm diameter copper pipe fixed to walls, ceiling, floor, etc	Ε	-				
12	65mm Diameter pipe with 67mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	-				
78	65mm Diameter pipe with 67mm diameter copper pipe fixed in walls	٤	-				
79	65mm Diameter pipe with 67mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	Œ	_				
80	80mm Diameter pipe with 76mm diameter copper pipe fixed to walls, ceiling, floor, etc	E	_				>
81	80mm Diameter pipe with 76mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	_				
82	80mm Diameter pipe with 76mm diameter copper pipe fixed in walls	٤	-				
83	80mm Diameter pipe with 76mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	E	1				
82	100mm Diameter pipe with 108mm diameter copper pipe fixed to walls, ceiling, floor, etc. in confined spaces	E	_				
98	100mm Diameter pipe with 108mm diameter copper pipe fixed to roof timbers of trusses in ceiling void	E	1				
	Replace above ground galvanised mild steel water pipe with approved Polycop pipe including cutting into existing piping, removing existing piping, new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						

87	15mm Diameter pipe with 15mm diameter Polycop pipe fixed to	Е	_		
	walls, ceilings, floors ,etc				
88	15mm Diameter pipe with 15mm diameter Polycop pipe fixed to walls,	٤	_		
	ceilings, floors, etc. In confined spaces				
68	15mm Diameter pipe with 15mm diameter Polycop pipe fixed in walls	E	~		
06	15mm Diameter pipe with 15mm diameter Polycop pipe fixed to roof	E	_		
	timbers of trusses in ceiling void				
	TOTAL carried to summary of Section 2.2				

# d	Description	<u>.</u>	Organtity	Rate	VEAR 1	VEAD 2	VEAD 3
9	r Polycop pipe fixed to walls,	E	-			7,77	
92	20mm Diameter pipe with 22mm diameter Polycop pipe fixed to walls, ceilings, floors, etc in confined spaces	٤	τ-				
93	20mm Diameter pipe with 22mm diameter Polycop pipe fixed in walls	٤	_				
94	20mm Diameter pipe with 22mm diameter Polycop pipe fixed to roof timbers of trusses in ceiling void	Ε	1		P.		
95	25mm Diameter pipe with 28mm diameter Polycop pipe fixed to walls, ceilings, floors, etc	Е	-				
96	25mm Diameter pipe with 28mm diameter Polycop pipe fixed to walls, ceilings, floors, etc in confined spaces	E	1				
6	25mm Diameter pipe with 28mm diameter Polycop pipe fixed in walls	٤	_				
86	25mm Diameter pipe with 28mm diameter Polycop pipe fixed to roof timbers of trusses in ceiling void	Ε	-				
	Extra over copper pipes for capillary type fittings						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

				Contract of the Contract of th	
66	99 15mm Fittings	No No	1		
100	100 22mm Fittings	oN N	1		
101	101 28mm Fittings	o N	1		
102	35mm Copper to iron adaptor	- S	_		
103	103 35mm End cap	No	1		
104	35 x 15mm Reducer	o N	1		
105	35 x 22mm Reducer	oN N	_		
106	35 x 28mm Reducer	oN N	_		
	Total carried to summary of Section 2.1				
		3			

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
107			-				
108	35mm Tee	g 2	, -				
109	42mm Copper to iron adaptor	g	-				
110	42mm End cap	S S	-				
111	42 x 15mm Reducer	2	_		76		
112	42 x 22mm Reducer	9 2	_				d
113	42 x 28mm Reducer	S S	_				
114	42 x 35mm Reducer	9N	-				
115	42mm Bend	o N	-				
116	42mm Tee	N _o	1				
117	54mm Copper to iron adaptor	o N	1				
118	54mm End cap	oN N	1				
119	54 x 15mm Reducer	No	L				
120	54 x 22mm Reducer	No					
121	54 x 28mm Reducer	<u>8</u>	-				
122	54 x 35mm Reducer	oN N	1 -				
123	54 x 42mm Reducer	- 9	_				

_							_
Total ca	Total carried to summary of Section 2.2						
		22					
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
124	54mm Bend	Š	-				
125	54mm Tee	S	_				
126	67mm Copper to iron adaptor	8	~				
127	67mm End cap	Š	-		=		
128	67 x 28mm Reducer	2	_				
129	67 x 35mm Reducer	2	~				
130	67 x 42mm Reducer	Š	—				
131	67 x 54mm Reducer	S S	←				
132	67mm Bend	S S	-				
133	67mm Tee	o N	-				
134	76mm Copper to iron adaptor	8	_				

å

ž

76 x 35mm Reducer

136

76mm End cap

135

76 x 42mm Reducer

137

2

138		2	-			
	76 x 54mm Reducer					
139	139 76 x 67mm Reducer	No	1			
140	140	ON O	1			
	Total carried to summary of Section 2.2					

23

	Description	Unit	Unit Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
76mm Tee		oN N	_				
108mm Copper to iron adaptor		ON .	-				
108mm End cap		oN N	-				
108 x 54mm Reducer		S	-				
108 x 67mm Reducer		S.	1				
108 x 76mm Reducer		S.	-				
108mm Bend		o N	_				
108mm Tee		8	-				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

	Extra over copper pipes for brass compression type fittings				
149	15mm Fittings	_o N	-		
150	22mm Fittings	oN S	1-		
151	28mm Fittings	oN N	_		
152	35mm Copper to iron adaptor	oN O	1		
153	35mm Bush	ON O	+		
154	35mm Bend	oN N	~		
155	35mm Tee	No	_		
156		- %	_		
	Total carried to summary of Section 2.2				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
157	54mm Copper to iron adaptor	9 2	-				
158	67mm Copper to iron adaptor	8	- -				
159	76mm Copper to iron adaptor	o N	1				
160	108mm Copper to iron adaptor	8	_				
	Extra over galvanised mild steel pipes for fittings		_				
161	15mm Fittings	o N	1				
162	20mm Fittings	o N	-				
163	25mm Fittings	S N	-				
164	32mm Barrel nipple	o N	4				
165	32mm Plug	o _N	1				
166	32mm Bush	o N	1				
167	32mm Bend	No No	_				
168	32mm Tee	No	1				
169	40mm Barrel nipple	No No	1				
170	40mm Plug	<u>8</u>	—	,.			

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

-					
	171 40mm Bush	S N	_		
	172 40mm Bend	No	1		
					- 1

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
173		8	_				
174	50mm Barrel nipple	N N	-				
175	50mm Plug	8	_				
176	50mm Bush	%	-				
177	50mm Bend	9 N	-				
178	50mm Tee	9 N	-				
179	65mm Barrel nipple	^o N	-				
180	65mm Plug	S.	-				
181	65mm Bush	N _O	-				
182	65mm Bend	_O N	1				
183	65mm Tee	ON O	1				
184	80mm Barrel nipple	ON N	1				
185	80mm Plug	No	_				
186	80mm Bush	No	-				
187	80mm Bend	S N	-				_

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

188	188 80mm Tee	No	T-		
189	189 100mm Barrel nipple	ON No	_		
	Total carried to summary of Section 2.2				-

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

100mm Bush 100mm Bend 100mm Tee 100mm Tee 15mm Fittings 28mm Fittings 40mm Barrel nipple 50mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple	Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
100mm Bush 100mm Bend 100mm Tee Extra over Polycop pipe for brass compression fittings 15mm Fittings 20mm Fittings 28mm Fittings Water piping fittings replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 25mm Barrel nipple 60mm Barrel nipple 80mm Barrel nipple 80mm Barrel nipple			S S					
100mm Bend 100mm Tee 100mm Tee 15mm Fittings 20mm Fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 25mm Barrel nipple 25mm Barrel nipple 60mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple		100mm Bush	8 N					
Extra over Polycop pipe for brass compression fittings 15mm Fittings 20mm Fittings Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 25mm Barrel nipple 40mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple	ľ	100mm Bend	9 Z					
Extra over Polycop pipe for brass compression fittings 15mm Fittings 20mm Fittings 28mm Fittings Water piping fittings Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 25mm Barrel nipple 60mm Barrel nipple 50mm Barrel nipple 60mm Barrel nipple 70mm Barrel nipple		100mm Tee	S S					
15mm Fittings 20mm Fittings Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple		Extra over Polycop pipe for brass compression fittings						
28mm Fittings Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple		15mm Fittings	8					
Water piping fittings Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 40mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple		20mm Fittings	N _o					
Water piping fittings Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 40mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple	196	28mm Fittings	N _O					
Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe) 20mm Barrel nipple 40mm Barrel nipple 50mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple		Water piping fittings						
20mm Barrel nipple 40mm Barrel nipple 50mm Barrel nipple 100mm Barrel nipple		Replace sundry galvanised mild steel fittings (excluding fittings replaced with length of pipe)						
25mm Barrel nipple 40mm Barrel nipple 80mm Barrel nipple 100mm Barrel nipple	197	20mm Barrel nipple	ON					
40mm Barrel nipple 50mm Barrel nipple 100mm Barrel nipple	198	25mm Barrel nipple	oN N					
50mm Barrel nipple 100mm Barrel nipple	199	40mm Barrel nipple	No					
80mm Barrel nipple	200	50mm Barrel nipple	No No					
100mm Barrel nipple	201	80mm Barrel nipple	oN N					
	202	100mm Barrel nipple	9N					

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

			9		
203	203 25mm Plug	<u>۹</u>			
	Total carried to summary of Section 2.2				

27

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

216	216 50mm Bend	oN N	_		
217	217 65mm Bend	oN N	τ-		
218	218 80mm Bend	9 N	τ		
219	219 100mm Bend	_S	1		
220	220 20mm Tee	_S	1		
	Total carried to summary of Section 2.2				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
221	25mm Tee or reducing tee	9 N	_				
222	50mm Tee or reducing tee	S S	_				
223	65mm Tee or reducing tee	oN N	1				
224	80mm Tee or reducing tee	o N	1				
225	100mm Tee or reducing tee	S S	1				
	DRAIN AND SEWER PIPES						
	Replace galvanised mild steel waste pipe including cutting into existing piping, removing existing piping, new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						
226	50mm Diameter pipe fixed to walls, ceiling, etc	٤	1				
227	50mm Diameter pipe fixed to walls, ceiling, etc in confined spaces	Ε	1				
228	65mm Diameter pipe fixed to walls, ceiling, etc	ш	1				
229	65mm Diameter pipe fixed to walls, ceiling, etc in confined spaces	٤	τ-				
230	80mm Diameter pipe fixed to walls, ceiling, etc	ш	1				
231	80mm Diameter pipe fixed to walls, ceiling, etc in confined spaces	E	1				
	Replace galvanised mild steel waste pipe with uPVC pipe including cutting into existing piping, removing existing piping, new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						
232	50mm Diameter pipe with 50mm diameter uPVC pipe fixed to walls, ceilings, etc	Ε	-				

233	233 50mm Diameter pipe with 50mm diameter uPVC pipe fixed to walls, m	_	_		
	ceilings, etc. in confined spaces				
	Total carried to summary of Section 2.2				

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
234	80mm Diameter pipe with 75mm diameter uPVC pipe fixed to walls, ceilings, etc	٤	-				
235	80mm diameter pipe with 75mm diameter uPVC pipe fixed to walls, ceilings, etc. in confined spaces	٤	-				
	Replace uPVC waste pipe including cutting into existing, removing existing damaged piping and replace with new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						
236	50mm Diameter pipe	E	1				
237	110mm Diameter pipe	٤	-				
	Replace cast iron waste pipe including cutting into existing, removing existing piping, new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						
238	100mm Diameter pipe fixed to walls, ceiling, etc						
239	100mm Diameter pipe fixed to walls, ceiling, etc in confined spaces						
	Replace cast iron pipe with uPVC pipe including cutting into existing piping, removing existing piping, new piping and all necessary clips, holderbats and accessories (fittings elsewhere)						
240	100mm Diameter pipe with 110mm diameter uPVC pipe fixed to walls, ceilings, etc	E	1				
241	100mm Diameter pipe with 110mm diameter uPVC pipe fixed to walls, ceilings, etc. in confined spaces	٤	1				
	Extra over galvanised mild steel pipes for fittings				6		
242	50mm Adaptor	S S	+				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

243	243 50mm Bend	o N	-		
244	244 50mm Access bend	No No	_		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
245	50mm Junction	<u>8</u>	-				
247	65mm Adaptor	9	~				
248	65mm Bend	S S	.				
249	65mm Access bend	8	-				
250	65mm Junction	% 8	_				
251	65mm Access Junction	9N	-				
252	80mm Adaptor	_o N	-				
253	80mm Bend	<u>8</u>	-				
254	80mm Access bend	_o N	-		23		
255	80mm Junction	S S	1				
256	80mm Access Junction	_S	1				
	Extra over uPVC pipes for fittings						
257	50mm Adaptor	N _O	-				
258	50mm Bend	No	-				
259	50mm Access bend	No	1				
260	50mm Junction	<u>8</u>					

Total carried to summary of Section 2

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

		Γ					
ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
261	50mm Access Junction	<u>8</u>	-				
262	50mm Two-way vent valve	8	-				
263	110mm uPVC to cast iron adaptor	9N	-				
264	110mm Bend	No	-				
265	110mm Access bend	N _O	1				
266	110mm Junction	No	1				
267	110mm Reducing Junction	o N	1				
268	110mm Access Junction	o N	1			Ÿ	
269	110mm Access Reducing Junction	9 N	F				-
270	110mm Two-way vent valve	o N	+				
	Extra over cast pipes for fittings						
271	100mm Eccentric reducer	ON N	1				
272	100mm End cap	No	-				
273	100mm Bend	No	_				
274	100mm Access Bend	S N	-				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

275	275 100mm Junction	o N	₽		
276	276 100mm Access Junction	o N	-		
	Total carried of summary of Section				

		Г					
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	Replace sundry drain and sewer pipe fittings inclusive of removal of existing fittings and installation of new fittings						
277	50mm uPVC two-way vent valve	S S	-				
278	110mm uPVC two-way vent valve	S S	-				
279	50mm IE Bend	oN N	1				
280	110mm IE Bend	oN O	1				
281	50mm IE Junction	ON N	1				
282	110mm IE Junction	No	1		8		
	PREPARATION WORK						
	Preparation work for access to and remedial work to finishes at completion of repairs						
283	Core drilling through not exceeding 250mm thick reinforced concrete slab for pipe exceeding 50mm and not exceeding 100mm diameter	S N	1				
284	Core drilling through not exceeding 250mm thick reinforced concrete slab for pipe exceeding 100mm & not exceeding 150mm diameter	_o N	_				
285	Core drilling through exceeding 250mm and not exceeding 350mm thick reinforced concrete slab for pipe not exceeding 50mm diameter	o N	-				
286	Core drilling through exceeding 250mm and not exceeding 350mm thick reinforced concrete slab for pipe exceeding 50mm and not exceeding 100mm diameter	S S	~				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

287	287 Core drilling through exceeding 250mm and not exceeding 350mm N	우	-		
	thick reinforced concrete slab for pipe exceeding 100mm and not				
	exceeding 150mm diameter				
	Total carried to summary of Section 2.2				
	(c)	33			

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
288	Take up and remove vinyl asbestos tiles for access to pipes in floors and reinstate with new to match existing	E	_				
289	Take up and remove vinyl sheeting for access to pipes in floors and reinstate with new to match existing	E	-				
290	Hack up and remove ceramic or porcelain floor tiles for access to pipes in floors and reinstate with new to match existing	Е	-				
291	Hack off and remove ceramic wall tiles for access to pipes in walls and reinstate with new to match existing	E	1				
292	Hack up and remove plaster screed and concrete for access to pipes in floors and reinstate with new to match existing	٤	_				
293	Hack up and remove plaster for access to pipes in walls and reinstate with new to match existing	ε	1				
294	Take up, store temporarily in a safe location and later reinstate small block mosaic timber block flooring	E	1				
295	Take up, store temporarily in a safe location and later reinstate large block mosaic timber block flooring	E	_				
	Replace floor and wall finishes						
296	Zmm Thick vinyl asbestos tiles to floors in patches to match existing	m ₂	1				
297	2.5mm Thick vinyl asbestos tiles to floors in patches to match existing	m ²	-				
298	2.5mm Thick vinyl sheeting to floors in patches to match existing	m^2	1				
299	Neat welded joint between existing and new vinyl sheeting	ш	1				
300	Cut out existing welded joint in vinyl sheeting, prepare and weld new joint in colours to match existing vinyl sheeting	E	1				
301	25mm Thick cement plaster screed in patches	m²	1				
302	One coat cement plaster to concrete or brickwork on walls in patches	m²	~				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

303	303 Ceramic floor tiles to match existing in patches	m ²	_		
	Total carried to summary of Section 2.2				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
304	Ceramic wall tiles to match existing in patches	m²	-				
305	Prepare and apply one undercoat and two coats acrylic PVA paint to skim plastered ceilings to match existing	m²	_				
306	Prepare and apply two coats acrylic PVA paint to existing painted plastered walls	m ²	_				
	REPLACING UNDERGROUND PIPING						
	WATER PIPING						
	Replace underground galvanised mild steel water pipe including cutting into existing piping, removing existing piping, new piping and all necessary accessories, etc (fittings elsewhere)						
307	15mm Diameter pipe	E	-				
308	20mm Diameter pipe	E	_				
309	25mm Diameter pipe	٤	1				
310	32mm Diameter pipe	٤	1				
311	40mm Diameter pipe	Ε	7				
312	50mm Diameter pipe	Е	_				
313	65mm Diameter pipe	Е	1				
314	80mm Diameter pipe	٤	1				
315	100mm Diameter pipe	Е	-				

316	316 150mm Diameter pipe	٤	_		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	Replace underground galvanised mild steel water pipe with Class 12 HDPE water pipe including cutting into existing piping, removing existing piping, new piping and all necessary accessories, etc (fittings elsewhere)				(e)		
317	15mm Diameter pipe	٤	-				
318	20mm Diameter pipe	٤	-				
319	25mm Diameter pipe	٤	_				
320	32mm Diameter pipe	E	-				
321	40mm Diameter pipe	E	_				
322	50mm Diameter pipe	E	-				
323	65mm Diameter pipe	E	-				
324	80mm Diameter pipe	E	-				
325	100mm Diameter pipe	ш	-				
326	150mm Diameter pipe	Ε	+				
	Replace underground class C high pressure fibre cement water pipe including cutting into existing piping, removing existing damaged piping and fit new piping and all necessary accessories, etc (fittings elsewhere)						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

327	327 100mm Diameter pipe	ш	1		
328	328 150mm Diameter pipe	Е	1		
	Replace underground class C high pressure fibre cement water pipe with class 16HDPE water pipe including cutting into existing	N/A			3
	Total carried to summary of Section 2.2				
		36			

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
329	75mm Diameter pipe	E	τ-				
330	100mm Diameter pipe	Ε	-				
331	150mm Diameter pipe	E	-				
	Repair burst galvanised mild steel pipes with Johnson quick coupler (or similar approved)		N/A				
332	15mm Diameter pipe	Е	-				
333	20mm Diameter pipe	Е	_				
334	25mm Diameter pipe	Е	-				
335	32mm Diameter pipe	Ε	1				
336	40mm Diameter pipe	٤	1				
337	50mm Diameter pipe	٤	₩.				
338	65mm Diameter pipe	٤	1				
339	80mm Diameter pipe	٤	~				
340	100mm Diameter pipe	E	1				
341	150mm Diameter pipe	E	-				
	Repair cracked pipe with full circle clamp or short collar for Class C fibre cement water pipe		N/A				
342	75mm Diameter pipe	E	_	- 17			

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

343	343 100mm Diameter pipe	٤	-		
	Total carried to summary of Section 2.2				

37

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
344	150mm Diameter pipe	٤	_				
345	300mm Diameter pipe	ď	-				
	Extra over galvanised mild steel piping for fittings	N/A					
346	15mm Fittings	~	-				
347	20mm Fittings	α.	1				
348	25mm Fittings	2	٦				
349	32mm Barrel nipple	<u>ح</u>	1				
350	32mm Plug	Υ.	1				
351	32mm Bush	ď	1				
352	32mm Bend	<u>د</u>	1				
353	32mm Tee	ď	1				
354	40mm Barrel nipple	٣	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

355	355 40mm Plug	<u>ж</u>	—		
356	356 40mm Bush	с.	7		
357	40mm Bend	ж	1		
358	40mm Tee	α	1		
359	359 50mm Barrel nipple	٣	1		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

YEAR 3															
YEAR 2															
YEAR 1															
Rate															
Quantity	_	←	-	_	~	-	-	-	-	F	τ-	1	τ		_
Unit	9N	8 8	<u>8</u>	8	8	2	2 2	[©]	No	No No	No	No	9N	S S	2
Description	50mm Plug	50mm Bush	50mm Bend	50mm Tee	65mm Barrel nipple	65mm Plug	65mm Bush	65mm Bend	65mm Tee	80mm Barrel nipple	80mm Plug	80mm Bush	80mm Bend	80mm Tee	100mm Barrel nipple
ltem		361	362	363	364	365	366	367	368	369	370	371	372	373	374

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

375	375 100mm Plug	_o N	_		
376	376 100mm Bush	§	-		
Total ca	Total carried to summary of Section 2.2				

		þ					
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
377	100mm Bend		-				
378	100mm Tee	8 8	-				
379	150mm Plug	oN N	_				
380	150mm Bush	9N	_				
381	150mm Bend	o N	_				
382	150mm Tee	o N	1				
	Extra over class 6 and class 12 HDPE pipe for plasson compression fittings	N/A					
383	15mm Fittings	_S	1				
384	22mm Fittings	ON N	-				
385	28mm Fittings	oN N	1				
386	32mm Bend	o N	1				
387	32mm Reducer	No	1				
388	32mm Tee	oN O	1		5.		
389	40mm Bend	No	-				-
390	40mm Reducer	No No	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

391	391 40mm Tee	No No	1		
392	392 50mm Bend	No	4-		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

YEAR 3						17								
YEAR 2														
YEAR 1							-							
Rate														
Quantity	-	1	-	_	-	_	-	-	٢	←	1	1	1	-
	_S	oN N	oN N	oN N	oN N	oN N	oN N	9 N	_S	_S	_S	N _O	_S	_S
Description	50mm Reducer	50mm Tee	65mm Bend	65mm Reducer	65mm Tee	80mm Bend	80mm Reducer	80mm Tee	100mm Bend	100mm Reducer	100mm Tee	150mm Bend	150mm Reducer	150mm Tee
Item	393	394	395	396	397	398	399	400	401	402	403	404	405	406

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

407	407 300mm Bend	9 N	_		
408	408 300mm Reducer	οN	_		
409	409 300mm Tee	οN	1		
	Total carried to summary of Section 2.2				

5MPa/19mm stone thrust blocks to high water meter with metric reading 300mm sluding all pipework, fittings & stopcocks No 1 es including cutting into existing piping, ng, and replace with new piping and all s, etc (fittings elsewhere)	ltem	Description Extra over fibre cement pipes for cast iron fittings	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3	
oupling outling outling outling outling outling outling all pipework, fittings & stopcocks including all pipework, fittings & stopcocks including cutting into existing piping, and replace with new piping and all ssories, etc (fittings elsewhere)	<u> </u>	100mm Triplex coupling	<u>8</u>	_	-				
oupling Outling Outlin		100mm Bend	o N	_	,				
oupling oupling norete 15MPa/19mm stone thrust blocks to high round water meter with metric reading 300mm evel including all pipework, fittings & stopcocks ain pipes including cutting into existing piping, and replace with new piping and all ssories, etc (fittings elsewhere)		100mm Tee	_S	-	-				
5MPa/19mm stone thrust blocks to high auter meter with metric reading 300mm shuding all pipework, fittings & stopcocks luding cutting into existing piping, and replace with new piping and all stock (fittings elsewhere)		100mm Reducer	N _O	τ-	-				
cer cer concrete 15MPa/19mm stone thrust blocks to high aground water pipes erground water meter with metric reading 300mm d level including all pipework, fittings & stopcocks ho 1 ter drain pipes including cutting into existing piping, aged piping, and replace with new piping and all scessories, etc (fittings elsewhere)		150mm Triplex coupling	N _O	1	-				
ucer Loncrete 15MPa/19mm stone thrust blocks to high derground water pipes derground water meter with metric reading 300mm and level including all pipework, fittings & stopcocks eter eter y drain pipes including cutting into existing piping, and replace with new piping and all accessories, etc (fittings elsewhere)		150mm Bend	ON N	1	-				
N N N N N N N N N N N N N N N N N N N		150mm Tee	No	1	1	367			
σ		150mm Reducer	No	1	-			я	
v .		Sundries							
σ .		Unreinforced concrete 15MPa/19mm stone thrust blocks to high pressure underground water pipes	oN N	-					
existing piping, / piping and all		Replace underground water meter with metric reading 300mm above ground level including all pipework, fittings & stopcocks							
existing piping, / piping and all		15mm Diameter	S N	1					
Replace clay drain pipes including cutting into existing piping, remove damaged piping, and replace with new piping and all recessary accessories, etc (fittings elsewhere)		50mm Diameter	Š.	1					
		Replace clay drain pipes including cutting into existing piping, remove damaged piping, and replace with new piping and all necessary accessories, etc (fittings elsewhere)							

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

421	421 100mm Diameter pipe	E	-	1			
422	422 150mm Diameter pipe	E	-	1			
	Total carried to summary of Section 2.2				R 0.00	R 0.00	R 0.00

			8				
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
423	200mm Diameter pipe	Ε	_	-	0	0	0
	Replace clay drain pipes with uPVC pipes including cutting into existing piping, removing damaged piping, and replacing with new piping and all necessary accessories, etc (fittings elsewhere)						
424	100mm Diameter pipe with 110mm diameter uPVC pipe	ш	٦				
425	150mm Diameter pipe with 160mm diameter uPVC pipe	ш	1				
426	200mm Diameter pipe with 200mm diameter uPVC pipe	ш	1				
	Extra over clay pipes for fittings						
427	100mm Bend						
428	100mm Access Bend				77		
429	100mm Junction						
430	100mm Access junction	1,,,,,,					
431	150mm Straight reducer						
432	150mm Bend						
433	150mm Access Bend						
434	150mm Junction						
435	150mm Access junction						
436	150mm Access reducing junction						
437	200mm Straight reducer						
438	200mm Bend						
	Total carried to summary of Section 2.2						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
439	200mm Access Bend	П					
440	200mm Junction						
441	200mm Access junction						
442	200mm Access reducing junction						
	Extra over uPVC pipes for fittings						
443	110mm uPVC to clay adaptor	o _N	_		ĸ		
444	110mm Straight reducer	S S	-				٥
445	110mm Bend	oN S	1				
446	110mm Access Bend	Š.	_				
447	110mm Junction	o N	/-				
448	110mm Access junction	S S	-				
449	160mm Access reducing junction	_S	_				
450	160mm uPVC to clay adaptor	o N	1				
451	160mm Straight reducer	8	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

				The second secon	
452	160mm Bend	o N	1		
453	453 160mm Access Bend	e N	1		
454	454 160mm Junction	oN N	—		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
455	160mm Access junction	9	1				
456	160mm Access reducing junction	8	_				
457	200mm uPVC to clay adaptor	_S	1				
458	200mm Straight reducer	S S	-				
459	200mm Bend	N _O	_				
460	200mm Access Bend	ON	1				
461	200mm Junction	ON N	1				
462	200mm Access junction	No	1				
463	200mm Access reducing junction	oN N					
	Replace sundry drain and sewer fittings inclusive of necessary excavation, cutting into existing pipes, removing existing fittings, new fittings, backfilling and making good						
464	100mm Gulley trap	2 N	_				
	Replace cast iron covers, frames, etc						
465	100mm Cleaning eye cover	§	-				
466	150mm Cleaning eye cover	oN N	1				
467	275 x 275mm Cover and frame	oN N	1				
468	450 x 600mm Single seal cover	S S	_				

469	469 450 x 600mm Double seal cover	<u>8</u>	-		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

		ľ					
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
470	450 x 600mm Single seal frame	8 8	-				
471	450 x 600mm Double seal frame	8 8	-				
472	450 x 600mm Single seal cover and frame	ON No	-				
473	450 x 600mm Double seal cover and frame	No	-				
474	600 x 600mm Single seal cover	_o N	-				
475	600 x 600mm Double seal cover	o N	1				
476	600 x 600mm Single seal frame	No	1				
477	600 x 600mm Double seal frame	o N	_				
478	600 x 600mm Single seal cover and frame	ON N	1				
479	600 x 600mm Double seal cover and frame	ON No	1				
480	600 x 600mm Square dished grating	No	_				
481	600 x 600mm Square dished grating and frame	No	-				
	SANITARY FITTINGS, TAPS, TRAPS, ETC						
	Replace wash hand basins with glazed vitreous china basin including all necessary brackets, waste fittings, chain, vulcanite plug and connectors						
482	White glazed vitreous china wash hand basin including disconnecting and re-use existing bibtaps	Š.	7				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

483	483 Colour glazed vitreous china wash hand basin including disconnecting	9 8	_		
	and re-using existing bibtaps				
484	484 Stainless steel wash hand basin 520 x 420mm	9 8	-		
485	485 Set of basin brackets	9N	_	22	
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	Replace cisterns for WC's and urinals complete with all accessories, couplings, etc. and leave in perfect working order						
486	Low level white vitreous china cistern	<u>8</u>	_				
487	Low level coloured vitreous china cistern	8	-				
488	Close coupled white vitreous china cistern	%	-				
489	Close coupled coloured vitreous china cistern	2	- -				
490	High level syphonic urinal cistern	8 8	-				
491	Low level white vitreous china cistern	_S	-				
	Replace WC pans including disconnecting water supply pipe, pan connector and flush pipe connector and connecting new WC						
492	White glazed vitreous china WC pan	§					
493	White glazed vitreous china close coupled WC pan	S N	_				
494	Coloured glazed vitreous china close coupled WC pan	oN N	1				
495	White vitreous china wall hung WC pan with white glazed vitreous china low level WC pan with cistern including altering water supply and sewer connection to suit new suite		-				
496	Vitreous china or stainless steel WC pan with stainless WC pan		1				
497	Replace single flap plastic WC seat	No	1				
498	Replace double flap plastic WC seat	o N	<u></u>				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

499	499 Replace double flap plastic WC seat with double flap timber seat	oN	_		
	Total carried to summary of Section 2.2				
		47			

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
	Replace urinals, accessories and fittings	П					
200	1,2m Long stainless steel urinal	o N	-				
501	White vitreous china wall urinal 700mm wide with white vitreous china bowl urinal with chromium plated flashing valve including breaking out and removing tiled concrete steps, preparing floor and walls to receive new tiling and altering water supply and valve pipe to suit new urinal (new tiling measured elsewhere)	o Z	-				
502	Syphonic valve to urinal automatic cistern	e N	1				
	Replace acrylic bath including replacing waste fittings, trap, connectors etc. and make good in all trades						
503	1700mm Bath	м					
504	1800mm Bath	<u>د</u>	+				
	Replace pressed steel sink cabinet including disconnecting and re-connecting water supply, waste, etc						
505	Pressed steel sink cabinet 1350mm long	ď	-				
206	Pressed steel sink cabinet 1575mm long	ď	٢				
207	Pressed steel sink cabinet 1800mm long	ď	-				
208	Pressed steel double bowl sink cabinet 1880 long	œ.	1				
	Service sanitary fittings, etc and leave in perfect working condition						
209	Refix low level cistern to wall	<u>~</u>	_				
	Total carried to summary of Section 2.2						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
510	Refix low level cistern flushpipe	No	1				
511	Refix basin to wall	No	-				
512	Re-seal pan connector	ON No	_				
513	Replace rubber cone or bung to cistern flushpipe	oN N	-				
514	Replace replacement kit to cistern	oN N	_				
515	Service low level cistern	9 N	-				
516	Service high level cistern	_S	_				
517	Service urinal cistern	_S	1				
	TAPS, ETC						
	Replace taps, etc						
518	Vulcanite plug and chain to basin	S O	_				
519	Vulcanite plug and chain to bath	S O	1				
520	Vulcanite plug and chain to sink	ON No	_				
521	15mm Supply tube to shower head of bath mixer	N _O	_				
522	15mm Chromium plated shower arm	ON No	-				
523	Chromium plated shower rose	No.	~				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

524	524 15mm Flexible supply tube	o N	-		
525	525 15mm Chromium plated angle flow regulating valve	o N	1		
	Total carried to summary of Section 2.2				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
526	15mm Dripcock	9 8	- -				
527	15mm Chromium plate stop cock	2	_				
528	20mm Chromium plate stop cock	8	_				
529	15mm Chromium plate under tile stop cock	S S	-				
530	20mm Chromium plate under tile stop cock	ON	_				
531	15mm Chromium plated demand bibtap	oN	τ-				
532	15mm Brass demand bibtap	oN	1				
533	15mm Chromium plated metering pillar tap with non-hold-open feature, flow controller and adjustment cycle time	٥ ٧	1				
534	15mm Chromium plated metering bibtap with non-hold-open feature, flow controller and adjustment cycle time	oN N	-				
535	15mm Chromium plated basin pillar tap with star-type handle	o N	1				-
536	15mm Chromium plated basin pillar tap with aerator and star-type handle	9 N	1				
537	20mm Chromium plated basin pillar tap with star-type handle	o N	1				
538	20mm Chromium plated basin pillar tap with aerator and star-type handle	ON O	1				
539	15mm Chromium plated bath mixer	N _o	_				2
540	15mm Chromium plated bath mixer with overhead shower attachment	8 8	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

541	541 15mm Chromium plated single taphole sink mixer with fixed outlet and No	_	
	star-type handles		
542	542 15mm Chromium plated single taphole sink mixer with swivel outlet No	_	
	and star-type handles		
	Total carried to summary of Section 2.2		

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
543	15mm Chromium plated single taphole sink mixer with swivel swanneck outlet and star-type handles	N N	-				
544	15mm Chromium plated wall type sink mixer with concealed connections, fixed outlet and star-type handles	N _o	-				
545	15mm Chromium plated wall type sink mixer with concealed connections, swivel outlet and star-type handles	N _o	_				
546	15mm Chromium plated wall type sink mixer with concealed connections, swanneck swivel outlet and star-type handles		-				
547	25mm Ball valve	oN N	1				
548	32mm Brass ball valve	S N	٢				
549	32mm Ball valve float	oN N	1				
550	15mm Brass gate valve	oN S	1				
551	20mm Brass gate valve	No	-				
552	25mm Brass gate valve	No No	1				
553	32mm Brass gate valve	ON	1				
554	40mm Brass gate valve	_S	1				
555	50mm Brass gate valve	o N	1		2		
556	65mm Brass gate valve	o _N	1				
227	80mm Cast iron gate/wheel valve	N _O	-				
558	100mm Cast iron gate/wheel valve	2	_				

Total carried to summary of Section 2.2			

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
559	150mm Cast iron gate/wheel valve	<u>8</u>	-				
560	200mm Cast iron gate/wheel valve	9 2	-				
561	250mm Cast iron gate/wheel valve	2 2	-				
562	300mm Cast iron gate/wheel valve	9 N	-				
563	20mm vacuum breaker	9N	-				
564	20mm Expansion relief valve 400kPa	o N					
565	20mm Pressure reducing valve with pressure balanced seat, stainless steel strainer and integral non-return valve		-				
266	Spare kit for above pressure reducing valve	§	-				
267	Filter assembly ditto	o N	-				
	20mm Pressure reducing valve with pressure balance seat, 'easy-fit' cartridge, double mesh stainless steel strainer and integral non-return valve		1				
569	Cartridge for above pressure reducing valve	S S	1				
	22mm Pressure reducing valve with cartridge ,pressure balance seat, stainless steel strainer and integral non-return valve for connection to copper		1		+		
571	Cartridge for above pressure reducing valve(400kPa)	% %	┖				er.
572	80mm Right angle hydrant valve	9 8	-				
	Replace flushing valves, flushpipes, assemblies, washers, etc						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

573	573 Main seat washer for standard toilet flushvalve	oN N	1			
574	574 Double cap seal washer for standard toilet flushvalve	oN N	1			pro-
	Total carried to summary of Section 2.2					

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
575	Washer kit complete for standard toilet flushvalve	8	-				
576	15mm High pressure float valve with 32mm shank	2	_				
577	20mm High pressure float valve 32mm shank	8	_				
578	Flush valve with mainbody unit with flanged backnut and capnut, chromium plated float arm with small plastic float, including all rubber washers and handle with complete assemble		_				
579	Piston for junior toilet flushvalve	_S	1				
580	Piston for standard toilet flushvalve	o N	1				
581	Plunger assembly for standard toilet flushvalve	oN N	+		50		
582	Pushbutton assembly for exposed junior toilet flushvalve	ON	-				8
583	22mm Diameter x 230mm chromium plated for junior urinal flushvalve	No No	1				
	25,4mm Diameter x 540mm x 140mm chromium plated toilet for junior urinal flushvalve	No	1				
585	20mm Chromium plated back entry toilet flushvalve with integral vacuum breaker, butterfly valve and wallplate	oN No	-				
586	20mm Chromium plated back entry economy model toilet flushvalve with integral vacuum breaker, butterfly valve (without wallplate)	N N	-				
587	20mm Chromium plated back entry concealed model toilet flushvalve with integral vacuum breaker, butterfly valve and pushbutton assembly	S S	~				
588	20mm Chromium plated exposed type urinal flushvalve with integrated ballstop and wallplate	8	-				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

589	32mm Chromium plated front access low pressure concealed toilet	 8	_	_		_
	flushvalve with integral non-hold-open vacuum breaker and shut-off					
	valves					
	Service taps, flushing valves, etc					
-						_
	Total carried to summary of Section 2.2					
		53				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
290	Replace washer to 15mm bibtap or pillartap	o N	~				
591	Replace washer to 20mm bibtap or pillartap	2	~				
592	Replace basin mixer cartridge	oN N	_				
593	Replace jumper to 15mm pillartap or bibtap	oN N	1				
594	Replace jumper to 20mm pillartap or bibtap	9N	-				
595	15mm Angle flow regulating valve	o N	-				
596	15mm Bibtap	o N	1		52.		
597	20mm Bibtap	٩ N	—				/£°
598	15mm Pillartap	٥ N	_				
599	20mm Pillartap	oN N	_				
009	15mm Elbow action pillartap	oN	1				
601	15mm Elbow action basin mixer	ON	₩				
602	15mm Lever action basin mixer	No	1				
603	15mm Lever action sink mixer	o N					
604	15mm Twin control sink mixer	oN No	1				
605	15mm Chromium plated metering pillartap with flow controller and	<u>%</u>	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

	adjustable cycle time				·
909	606 15mm Chromium plated metering bibtap with flow controller and	2	-		
	adjustable cycle time				
209	607 Refix loose basin pillartap to basin	2	~		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
809	Refix loose basin mixer to basin	<u>8</u>	-				
609	Refix loose sink pillartap to basin	8	-				
610	Refix high level cistern flushpipe	<u>8</u>	-				
611	20/25mm Thermostatic mixing valves	8	-				
	The following valves must be cleaned and serviced every four months						
612	100mm Gate valve/wheel valve	oN N	1				
613	150mm Gate valve/wheel valve	No No	1				
614	200mm Gate valve/wheel valve	N _O	1				
615	250mm Gate valve/wheel valve	N _o	_				
616	300mm Gate valve/wheel valve	S S	_				
	WASTE FITTINGS, ETC						
	Replace waste fittings, etc						
617	Chromium plated basin waste complete with, plug, chain & stay	o N	t -				
618	Chromium plated anti-theft plug with spindle	oN N	_				
619	Chromium plated heavy sink waste with long shank complete with backnut & plug	9 2	-				
620	Chromium plated bath waste complete with backnut, plug and chain	% 	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

621	Chromium plated bath overflow with plain tail	oN N	1		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
622	38mm Deep seal shower P-trap	oN N	-				
623	38mm Shallow seal bath P-trap with cleaning screw each side	9 N	_				
	TRAPS, ETC						
	Replace traps, etc						
624	40mm Butyl rubber P- or S-trap	§	-				
625	40mm Butyl rubber combination trap	Š	_				
626	40mm Bath trap with overflow	S					
627	40mm Chromium plated bottle trap	S S	_				
628	40mm Brass shower trap	9 2	-				
629	40mm Acid resistance P-trap	S S	1				
630	Chromium plated grating to shower trap	N _O	-				
631	Chromium plated grating to bowl urinal	oN N	_				
632	Brass grating to shower trap	No	-				
	GEYSERS ETC						
	Replace geyser, etc						
633	Disconnect and drain existing geyser	No	-				
634	Allowance to connect new piping into existing geyser	2	_				

					4		
Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
635	Fit geyser complete	§	←				Ж
636	Disconnect, drain and move existing geyser	S S	-				
637	Fit masterbox only	_S	1				
638	Fit valve only	ON N	-				
639	Replace 100 litre high pressure geyser with valve and overflow	No	1				
640	Replace 150 litre high pressure geyser with valve and overflow	oN N	1	·			
641	Replace 200 litre high pressure geyser, with valve and overflow	No No	1				
642	Replace thermostat to domestic geyser	No	1				
643	Replace 1,5 kW geyser element	Š	_				
644	Replace 2 kW geyser element	S N	-				
645	Replace 3 kW geyser element	_S	_				
646	Replace 4 kW geyser element	_S	1				
	SERVICING DRAINS AND SEWERS						
	Clean and clear existing pipes, etc and leave in perfect order						
647	Clean & clear blocked wash hand basin, bath, shower or urinal with	o N	_				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

	approved drain cleaner				
648	648 Clean and clear bottle trap	o N	1		
649	649 Clean and clear butyl rubber P or S-trap	oN No	-		
	Total carried to summary of Section 2.2				

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
650	Clean and clear blocked wash hand basin, bath, shower or urinal	No	_				e
651	Clean and clear blocked WC pan	%	-				
652	Clean and clear blocked grease trap and strainer	9N	_				
653	Clean blocked gulley	_S	1				
654	Clean blocked waste pipes	٥ N	-				
655	Clear blocked 150mm diameter stormwater pipe	E	1				
656	Clear blocked 300mm diameter stormwater pipe	٤	1				
657	Clear blocked 450mm diameter stormwater pipe	٤	1				
658	Clear blocked 525mm diameter stormwater pipe	Е	1				
629	Clear blocked 600mm diameter stormwater pipe	E	1				
099	Clear blocked 675mm diameter stormwater pipe	Е	1				
661	Clear blocked 1050mm diameter stormwater pipe	٤	1				
662	Clear out blockage in sewer system on houses	No	_				
663	Clear out blockage in sewer system other than houses	No No	_				
664	Clear out blockage in sewer with a distance of not exceeding 50m between inspection chamber/rodding eyes	Σ	-				

992	665 Clear out blockage in sewer with a distance of exceeding 50m and not exceeding 100m between inspection chamber/rodding eyes	E	~		
999	666 Clear out blockage in sewer with a distance of exceeding 100m and not exceeding 150m between inspection chamber/rodding eyes	N _O	1		
	Total carried to summary of Section 2.2				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

ltem	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
899	Clear out blockage in sewer with a distance of exceeding 100m and not exceeding 150m between inspection chamber/rodding eyes	o N	-				
699	Clear out blockage in sewer with a distance of exceeding 150m and not exceeding 200m between inspection chamber/rodding eyes	o N	-				
029	Clear out blockage in sewer with a distance of exceeding 200m between inspection chamber/rodding eyes	S S	7				
671	Clear out blockage in sewer stack in concealed high rise building	oN N	4				
672	Clear out blockage in sewer system on house with a high pressure cleaning system	o N	_				
	Clear out blockage in sewer system other than houses with a high pressure cleaning system		Ψ-				
674	Clear out blockage in sewer system with a distance of not exceeding 50m between inspection chamber/rodding eyes with a high pressure cleaning system		-				
675	Clear out blockage in sewer with a distance of exceeding 50m and not exceeding 100m between inspection chamber/rodding eyes with a high pressure cleaning system		7-				
929	Clear out blockage in sewer with a distance of exceeding 100m and not exceeding 150m between inspection chamber/rodding eyes with a high pressure cleaning system		~				
677	Clear out blockage in sewer with a distance of exceeding 150m and not exceeding 200m between inspection chamber/rodding eyes with a high pressure cleaning system		-				
	Pump sewerage into tank lorry with a capacity of 5000 liters & transfer into another authorized drain		←				
681	Pump water from lift shafts	N _o	-				
682	Clear blocked outlet to bottom of lift shaft	oN O	←				
	Total carried to summary of Section 2.2						

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Item	Description	Unit	Quantity	Rate	YEAR 1	YEAR 2	YEAR 3
683	Locate and identify blockage in sewer with camera in lengths not exceeding 50m between inspection chamber/rodding eyes						
	Supply and fit inspection eyes and manholes						
684	Supply and fit inspection eye	9 N	-				
685	Supply and fit rodding eye	% %	-				
989	Supply and fit I.E junction	oN N	-				
	Supply and fit gully						
687	Supply and fit gulley 110mm	o N	τ-				
	Build manholes and drains						
889	Supply and build manhole complete	oN N	-				
689	Cut into the existing drains	٤	-				
	Repairs to Septic tanks and French drains and Toilet Pan						
069	Emptying of septic tank (per 5000l)	m³	-				
691	Pour dissolving bio-chemical into fat/grease traps/tanks to dissolve sludge	-	٢				
692	Unblock outlets to French drain	No No	_				
693	Repair and cleaning of French drain	oN S	1				
694	Replace french drain	ш	1				
695	Replace Septic Tank (5000 I)	ou			9		
969	Emptying of Grease/fat Trap (5000 litre per load)	OL	1				

269	697 Toilet Connection complete 110mm			
	Total carried to Summary of Section 2.2			

09

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

RATES SCHEDULE SUMMARY

COMMISSION				
Page No	AMOUNT	YEAR 1	YEAR 2	YEAR 3
Total carried forward from page				
Total carried forward from page				
Fotal carried forward from page 17				
Total carried forward from page 18				
Total carried forward from page 19				
Total carried forward from page 20				
Total carried forward from page 21				
Total carried forward from page 22				
Total carried forward from page 23				
Total carried forward from page				
Total carried forward from page 25				
Total carried forward from page				
Total carried forward from page 27				
Total carried forward from page				
Total carried forward from page				
Total carried forward from page 30				
Total carried forward from page 31				
Total carried forward from page 32				
Total carried forward from page 33				
Total carried forward from page 34				
Total carried forward from page 35				
Total carried forward from page 36				
Total carried forward from page 37		×		
Total carried forward from page . 38				
े। carried forward from page				
ed forward from page				
inward from page				

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

Total carried forward from page	
i otal carried rorward from page	
Total carried forward from page	
Total carried forward from page 45	
Total carried forward from page 46	
Total carried forward from page 47	
Total carried forward from page 48	
Total carried forward from page 49	
Total carried forward from page 50	
Total carried forward from page 51	
Total carried forward from page 52	
Total carried forward from page 53	
Total carried forward from page 54	
Total carried forward from page 55	
Total carried forward from page 56	
Total carried forward from page 57	
Total carried forward from page 58	
Total carried forward from page 59	
Total carried forward from page 60	
CARRIED TO FINAL SUMMARY	

Day to day Maintenance/Plumbing and General Building To state Buildings in the Pretoria Region for 36 Months

SECTION 3
NON-SCHEDULED RATES FOR LABOUR AND MATERIAL
Item LABOUR

7								
me	LABOUR	TINO	UNIT QUANTIT	Rate	YEAR 1	YEAR 2	YEAR 3	
	The rates for labour will be deemed to be an all-inclusive rate (i.e. inclusive of statutory minimum labour rates, bonuses, pension fund contributions, medical fund contributions, UIF etc)							
	Normal working hours							_
₩	Skilled artisan (Technician)	Hour						7
2	General worker	Hour						
	Overtime, Sunday and Public Holidays							_
4	Skilled artisan (Technician)	Hour						
9	General worker	Hour						
	Non- scheduled materials							
7	Transport cost	ΑM						
	TOTAL FOR SECTION 3				,	1	1	_
	CARRIED TO FINAL SUMMARY					-	-	
		63						ĺ

FINAL SUMMARY

Section 1 - Building Section 2 - Plumbing	Section 3 - Non -Scheduled	Sub-Total	Value Added Tax @15%	Total Coming to Describe at Office and A
---	----------------------------	-----------	----------------------	--

*See Notes to Contractor

VAT REGISTRATION NO.------

NOTE: This document must be completed in full, each page to be initialed. The last page signed and the document returned. Documents returned after Closing Date and Time will not be accepted