



#### **OPEN REQUEST FOR QUOTATION**

NAME OF SERVICE PROVIDER: _	
-----------------------------	--

#### REQUEST FOR QUOTATIONS FOR GOODS AND SERVICES AT JPC

JPC requests your quotation on the goods and/or services listed hereunder and/or on the available RFQ forms. Please furnish all information as requested and return your quotation on the date stipulated. Late and incomplete submissions will invalidate the quotation submitted.

N.B. THIS REQUEST FOR QUOTATIONS (RFQ) IS ONLY ISSUED TO CONTRACTORS APPROVED FOR INCLUSION IN THE JPC PANEL OF CONTRACTORS (POP 03/ 2021) UNDER THE FOLLOWING CATEGORY: CIDB Grade 3- 5 SO ONLY

DATE OF ISSUE	24 FEBRUARY 2023		
CLOSING DATE	03 MARCH 2023		
CLOSING TIME	10:30AM		
RFQ NUMBER	RFQ 255/2023FY/PF		
PANEL NUMBER	(POP 03/ 2021)-PANEL OF CONTRACTOR		
DESCRIPTION OF GOODS/SERVICES	APPOINTMENT OF A CONTRACTOR TO UNDERTAKE PLUMBING WORK AT JEPPE MARKET ON BEHALF OF CITY OF JOBURG PROPERTY COMPANY		
DIS-QUALIFICATION CRITERIA	<ul> <li>Non-attendance of the compulsory site briefing session; and</li> <li>Not on JPC panel of contractors (POP03/2021) CIDB Grade 3- 5 SO Category Only; and</li> <li>Incomplete BOQ</li> </ul>		
COMPLIANCE REQUIREMENTS	<ul> <li>Valid Tax Compliant Verification PIN number issued by SARS.</li> <li>Close Corporation- current copy of CK1 and/or CK2C (Not less than 3 months)</li> <li>Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the individual / Proof that acknowledgements / arrangements have been made to settle arrears / Valid lease agreement / Affidavit stating why an up to date municipal account cannot be submitted.</li> <li>Up to date Municipal Account not older than three (3) months and not over three</li> </ul>		





	(3) months in arrears for the Entity / Proof that acknowledgements or arrangements have been made to settle arrears / Valid lease agreement / Affidavit stating why an up to date municipal account cannot be submitted  • Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the Director (s) or Member (s) / Proof that acknowledgements or arrangements have been made to settle arrears / Valid lease agreement Affidavit stating why an up to date municipal account cannot be submitted  • If the director does not own any property at least lease agreement or certified affidavit need to be provided  • In the event the bidder is tendering as a Joint Venture/Consortium, all members of the JV/Consortium must submit all required documentation and a JV / Consortium agreement  • Central Supplier Data Base registration (CSD)  • Signature of the following documents.  > Declaration of interest in MBD 4  > MBD 6.2: Local Content (If applicable)  > Declaration of the Bidder's Past Supply Chain Practices in MBD 8,  > Certificate of Independent Bid Determination in MBD 9  If the entity or any of its Directors are listed on the National Treasury register of defaulters, the bid will be rejected.
COMPULSORY BRIEFING SESSION	Date: 28 February 2023 Time: 10h00-11h00 Address: Corner Gus and Fox street, Jeppe Town
RFQ SPECIFICATION FORMS/ DOCUMENTS ARE OBTAINABLE FROM:	www.jhbproperty.co.za





SUBMISSION OF QUOTES:	Forum I Block A, Braampark 33 Hoofd Street Braamfontein 2017 Submissions must be deposited into the RFQ Box at the Reception. No emailed submissions will be accepted
ENQUIRIES:	dramdhari@jhbproperty.co.za

QUOTATIONS ABOVE R30 000 WILL BE EVALUATED ON THE BASIS OF THE 80:20 POINT SYSTEM AS STIPULATED IN THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT (ACT NUMBER 5 OF 2000) & JPC'S SUPPLY CHAIN MANAGEMENT POLICIES AND PROCEDURES.





### **SCOPE OF WORK**

 Appointment of a contractor to undertake plumbing works at Jeppe Market on behalf of City of Joburg Property Company





#### **CONDITIONS**

- 1. All goods or services purchased will be subject to JPC SCM Policy and Procedures. A copy of said conditions is available from the SCMU office.
- 2. All purchases will be made through an official purchase order form. Therefore no goods must be delivered or services rendered before an official purchase order has been forwarded to and accepted by the successful bidder.
- 3. To participate in JPC's Quotation process for the procurement of goods and/or services, vendors are advised to get accredited and registered on Central Supplier Database.
- 4. All prices quoted must be exclusive of Value Added Tax (VAT). Suppliers who are not registered for VAT will be treated as Non VAT Vendors.
- 5. Prices quoted must include delivery charges and goods must be delivered to the address indicated on the quotation page.
- 6. All prices submitted must be firm. "Firm" prices are deemed to be fixed prices, which are only subject to the following statutory changes, namely VAT and any levy related to customs and excise.
- 7. Quantities are given in good faith and without commitment to JPC. The JPC reserves the right to increase or reduce the quantity to be in line with the set threshold for quotations as prescribed in the SCM Policy.
- 8. Quotation documents must be completed in black ink
- 9. The lowest price or any quotation will not necessarily be accepted and the Joburg Property Company reserves the right to accept the whole or any portion of a quotation.
- 10. In the event that the JPC has made an offer to a service provider and the service provider declines the offer for one reason or another, the JPC reserves the right to go to the second acceptable offer and/or re-advertise the requirements.
- 11. Quotations are to remain open for acceptance for a period of sixty (60) days effective from the date on which they are closed and shall be accepted at any time within the said period of sixty (60) days.
- 12. In the event of a mistake having been made on the price schedule, it shall be crossed out in ink and be accompanied by an initial at each price alteration. Corrections in terms of price may not be made by means of a correction fluid such as Tipp- Ex or a similar product. If correction fluid has been used on any specific item price, such item will not be considered. No correction fluid may be used in a Bill of Quantities where prices are calculated to arrive at a total amount. If correction fluid has been used, the quotation as a whole will not be considered. The JPC will reject the quotation if corrections are not made in accordance with the above.





- 13. If items are not quoted for, a line must be drawn through the space in pen.
- 14. Prices quoted must be all inclusive of delivery charges and goods must be delivered to the address indicated on the quotation page.
- 15. FORWARD EXCHANGE RATE COVER In the event of price/prices being based on the exchange rate, the successful tenderer/s will be required to obtain exchange rate cover in order to protect the ENTITY against exchange rate variations. Proof must be provided that forward Exchange Rate cover has been taken out within 14 days after an order has been placed. If proof that cover was taken out within 14 days after the order has been placed, is not submitted to The Joburg Property Company, with the invoice, the contract price adjustment will not be accepted and the contract may be cancelled.
- 16. A valid Tax Clearance Certificate or the SARS Pin of the Company should be submitted with this quotation document. In cases where the tenderer has not submitted a Tax Clearance Certificate/SARS Pin, the JPC reserves the right to at any time after the closure of the tender, but before the award of the tender, request from the tenderer to provide the valid Tax Clearance Certificate or a SARS Pin within 48 hours from date of notification. Bidders should note, that in accordance with legislation, no contract may be awarded to a/an person/entity who/which has failed to submit a Valid Tax Clearance Certificate issued by the South African Revenue Service (SARS), certifying that the taxes of that person/entity are in order, or that suitable arrangements have been made with SARS/SARS pin to enable the City of Johannesburg to verify that the Company is tax compliant. Each party to a consortium/joint venture should submit a separate tax clearance certificate or SARS Pins.

#### 17. EXECUTION OF ORDERS

NAME

Tenderers are reminded that orders placed against accepted quotations are to be executed in strict accordance with the accepted specification and within the quoted delivery period.

#### 18. OCCUPATIONAL HEALTH AND SAFETY

The successful tenderer will be required to comply with the requirements of the Occupational Health and Safety Act and regulations

19. JPC DOES NOT TAKE RESPONSIBILITY FOR ANY QUOTATIONS DEPOSITED IN THE WRONG BOX.

REQUIREMENTS	IHAI	I HAVE	KEAU	AND	UNDERSTOOD	INE	ABOVEWENTIONED
SIGNATURE							





#### **ADDITIONAL REQUIREMENTS**

#### **DECLARATION**

I certify that the information supplied is correct and I have read and understood the JPC General Conditions and Policies and Procedures and accept same.

I further certify that all the required information has been furnished and the relevant forms completed and are herewith submitted as part of the quotation.

SIGNATURE:	
NAME:	
CAPACITY:	
DATE:	





SUPPLY CHAIN MANAGEMENT P.O. BOX 31565 BRAAMFONTEIN 2017

VAT. NO: 4010194266

BIDDER NAME:	REQUES1	REQUEST FOR QUOTATION			
	RFQ NUM	BER	RFQ DATE		
ADDRESS:		2023FY/PF	24 February 2023		
TEL:	CONTAC	PERSON			
FAX:	NAME:	Dheeran F	Ramdhari		
CSD NUMBER:	TEL No:	No: 083 272 1592			

Submission Deadline: Submission Time:

03 March 2023 10:30AM

VALIDITY OF RFQ: 60 DAYS

## OFFICE USE ONLY: PRICE/S TO BE VAT EXCLUSIVE

Please deposit all quotation in the RFQ box as stipulated in the cover page

Bids equal to or above R30 000 and up to R50 million will be evaluated on the basis of the 80/20 preference point system as stipulated in the Preferential Procurement Policy Framework Act (Act number 5 of 2000), as amended.

#### **EVALUATION CRITERIA**

The bids will be evaluated on price and preferential goals specified on this RFQ

#### 80/20 PREFERENCE POINT SYSTEMS

The following formula will be used to calculate the points out of 80 for price:





	All the Market and
$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$	
	The state of the s
Where	
Ps = Points scored for price of bid under consideration.	
Pt = Price of bid under consideration	5 1- 5 P.
Pmin = Price of lowest acceptable bid	10
	A Section of the sect
POINTS AWARDED FOR PRICE AND PREFERENTIAL GOALS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Points will be allocated as follows:	
	The state of the s
PRICE	
	80
PREFERENTIAL GOALS	
	20
Enterprises owned by black people with at least 51% shareholding	10
> 51% black ownership =10 points	. 1 . y
Less than 51% black ownership =0 points	Control of the Contro
Provide (certified copy (not older than three (3) months) of CSD and ID copy of Director/s)	COS TRANSPORT
Business owned by 51% or more Women	02
> 51% women ownership =02 points	
Less than 51% black ownership =0 points	1453
	1
Provide (certified copy (not older than three (3) months) of CSD and ID copy of	1 5 7 5
Director/s)	15 4
ocal suppliers within City of Johannesburg Geographical area	08
Within COJ = 8 points	3 12
Outside COJ = 0 point	13 集
(Dravide CSD and proof of municipal account or large agreement/proof of	
Provide CSD and proof of municipal account or lease agreement/proof of residence from the local councilor.	197
esigence from the local councilor.	

The following documents will be required for the purposes of allocating preferential points:

- 1. Central supplier data base (CSD) registration report
- 2. ID copy of Director/s
- 3. Proof of municipal accounts or letter from the Ward Council confirming the business address.
- NB: Non-submission of aforementioned documents, will result in a bidder allocated zero points for preferential goals.







#### PRICE SCHEDULE

PΙ	FA	SF	NO	TF:

REQUEST FOR QUOTATION (RFQ) NUMBER:	RFQ 259/2023FY/PF

- NO PRICE INCREASES WILL BE APPROVED AFTER SUBMISSION OF THE QUOTATION.
- PRICE CHANGES WITHOUT A SIGNATURE WILL LEAD TO THE DISQUALIFICATION OF THE QUOTATION SUBMITTED

ITEM NO	DESCRIPTION	PRICE
1.	APPOINTMENT OF A CONTRACTOR TO UNDERTAKE PLUMBING WORKS AT JEPPE MARKET ON BEHALF OF CITY OF JOBURG PROPERTY COMPANY	
Sub-Total	•	
Vat.		
Total.		

#### **Conditions**

CICNATUDE:

- 1. All prices quoted must be exclusive of Value Added Tax (VAT).
- 2. Prices quoted must include delivery charges and goods must be delivered to the address indicated.
- 3. All prices submitted must be firm. \* "Firm" prices are deemed to be fixed prices, which are only subject to the following statutory changes, namely VAT and any levy related to customs and excise.
- 4. Quantities are given in good faith and without commitment to the JPC.
- 5. Vendors not registered for Value Added Tax with SARS will be treated as Non VAT vendors.

31311A 1 31CL.	
CAPACITY:	
CAPACITY:	





#### **DECLARATION OF INTEREST**

- 1. No bid will be accepted from persons in the service of the state1.
- 2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favoritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- 3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

No.	Information	Pleas	e provide	detail
3.1	Full name of bidder or his or her representative			
3.2	Identity number			
3.3	Position occupied in the company (director, trustee, shareholder <sup>2</sup>			
3.4	Company registration number			
3.5	Tax reference number			
3.6	VAT registration number			
Note	(The names of all directors / trustees / shareholder numbers and state employee numbers must be in			ity
3.7	Are you presently in the service of the state?		Yes	No
	If yes, please furnish particulars :			





No.	Information		Please provide detail		detail
3.7.1	Name of director				
3.7.2	Service of state organisation				
3.8	Have you been in the service of the state for	the pa	ast twelve months?	Yes	No
	If yes, please furnish particulars :				
3.8.1	Name of director				
3.8.2	Service of state organisation				
3.9	Do you have any relationship (family, friend service of the state and who may be involve adjudication of this bid?				No
	If yes, please furnish particulars :				
3.9.1	Name of person in the service of state				
3.9.2	Relationship				
3.10	Are you, aware of any relationship (family, for other bidder and any persons in the service involved with the evaluation and or adjudication	of th	e state who may be	Yes	No
	If yes, please furnish particulars :	,		- 1410	
3.10.1	Name of person in the service of state			:	
3.10.2	Relationship			717	<i>Ye</i>
3.11	Are any of the company's directors, true shareholders or stakeholders in service of the			Yes	No
	If yes, please furnish particulars:			-	





No.	Information Please p		provide detail	
3.11.1	Name of director			
3.11.2	Service of state organisation			
3.12	Is any spouse, child or parent of the comanagers, principle shareholders or stakeholders, please furnish particulars:			No
3.12.1	Name of director			
3.12.2	Name of relative			
3.12.3	Relationship			
3.13	Do you or any of the directors, trus shareholders, or stakeholders of this compa other related companies or business whethe this contract?  If yes, please furnish particulars:	ny have any interest in any	Yes	No
3.13.1	Name of director			
0.10.1	Tanto of director			
3.13.2	Related company			





No.		Information	Please provide detail
Note:	SCM Re	gulations:	
	"1In the	service of the state" means to be –	
	(a)	a member of –	
		(i) any municipal council;	
		(ii) any provincial legislature; or	
		(iii) the national Assembly or the national	onal Council of provinces;
	(b)	a member of the board of directors of ar	y municipal entity;
	(c)	an official of any municipality or municipality	al entity;
	(d)	an employee of any national or provincing public entity or constitutional institution Finance Management Act, 1999 (Act No	within the meaning of the Public
	(e)	a member of the accounting authority of	any national or provincial public entity; or
	(f)	an employee of Parliament or a provincia	al legislature.
		cholder" means a person who owns shares	s in the company and is actively involved in l exercises control over the company.

### 4. Full details of directors / trustees / members / shareholders

Full Name	Identity Number	State Employee Number





5. I, the undersigned certify that the information furnished on this declaration form is correct.

I accept that the state may act against me should this declaration prove to be false.	
NAME OF REPRESENTATIVE	AUTHORISED SIGNATURE (UNDERSIGNED)
DATE	CAPACITY





**MBD 6.2** 

#### DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT (IF APPLICABLE)

This Municipal Bidding Document (MBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2011 and the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:201x.

#### 1. General Conditions

- 1.1. Preferential Procurement Regulations, 2011 (Regulation 9. (1) and 9. (3) make provision for the promotion of local production and content.
- 1.2. Regulation 9. (1) prescribes that in the case of designated sectors, wherein the award of bids local production and content is of critical importance, such bids must be advertised with the specific bidding condition that only locally produced goods, services or works or locally manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Regulation 9. (3) prescribes that where there is no designated sector, a specific bidding condition may be included, that only locally produced services, works or goods or locally manufactured goods with a stipulated minimum threshold for local production and content, will be considered.
- 1.4. Where necessary, for bids referred to in paragraphs 1.2 and 1.3 above, a two-stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.5. A person awarded a contract in relation to a designated sector, may not subcontract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.6. The local content (LC) as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 201x as follows:

Local content

$$LC = 1 - \frac{x}{y} \times 100$$

Where:

x imported content

y bid price excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by the South African Reserve Bank (SARB) at 12:00 on the date, one week (7 calendar days) prior to the closing date of the bid as required in paragraph 4.1 below.





- 1.7. A bid will be disqualified if:
- the bidder fails to achieve the stipulated minimum threshold for local production and content indicated in paragraph 3 below, and.
- this declaration certificate is not submitted as part of the bid documentation.

#### 2. Definitions

- 2.1. "bid" includes advertised competitive bids, written price quotations or proposals:
- 2.2. "bid price" price offered by the bidder, excluding value added tax (VAT).
- 2.3. "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- 2.4. "designated sector" means a sector, sub-sector or industry that has been designated by the Department of Trade and Industry in line with national development and industrial policies for local production, where only locally produced services, works or goods or locally manufactured goods meet the stipulated minimum threshold for local production and content:
- 2.5. "duly sign" means a Declaration Certificate for Local Content that has been signed by the Chief Financial Officer or other legally responsible person nominated in writing by the Chief Executive, or senior member / person with management responsibility(close corporation, partnership or individual).
- 2.6. "imported content" means that portion of the bid price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or its subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs, such as landing costs, dock duties, import duty, sales duty or other similar tax or duty at the South African port of entry;
- 2.7. "local content" means that portion of the bid price which is not included in the imported content, provided that local manufacture does take place;
- 2.8. "stipulated minimum threshold" means that portion of local production and content as determined by the Department of Trade and Industry; and
- 2.9. "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract.
- 3. The stipulated minimum threshold(s) for local production and content for this bid is/are as follows:

Description of services, works or goods	Stipulated minimum threshold
	%
	%
	%

4. Does any portion of the services, works or goods offered have any imported content? YES / NO





4.1. If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.6 of the general conditions must be the rate(s) published by the SARB for the specific currency at 12:00 on the date, one week (7 calendar days) prior to the closing date of the bid.

The relevant rates of exchange information is accessible on <a href="https://www.reservebank.co.za">www.reservebank.co.za</a>.

Indicate the rate (s) of exchange against the appropriate currency in the table below:

#### **Currency Rates of exchange**

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

LOCAL CONTENT DECLARATION BY CHIEF FI LEGALLY RESPONSIBLE PERSON NOMINATE EXECUTIVE OR SENIOR MEMBER/PERSON W (CLOSE CORPORATION, PARTNERSHIP OR IN IN RESPECT OF BID No. ISSUED BY: (Procurement Authority / Name of Mo	D IN WRITING BY THE CHIEF ITH MANAGEMENT RESPONSIBILITY IDIVIDUAL)
NB The obligation to complete, duly sign and subr transferred to an external authorized representativ behalf of the bidder.	
I, the undersigned,	(full names),
do hereby declare, in my capacity as	
	(name of bidder
entity), the following:	,
a) The facts contained herein are within my o	wn personal knowledge.
in the bid, and as measured in terms of SA	um local content requirements as specified TS 1286.
c) The local content has been calculated us	
1286, the rates of exchange indicated in pa	ragraph 4.1 above and the following figures:
Bid price, excluding VAT (y)	R
Imported content (x)	R
Stipulated minimum threshold for Local content (paragraph 3 above)	
Local content % as calculated in terms of SATS 1286	





If the bid is for more than one product, a schedule of the local content by product shall be Attached

- d) I accept that the Procurement Authority / Municipality / Municipal Entity has the right to request that the local content be verified in terms of the requirements of SATS 1286.
- e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286, may result in the Procurement Authority / Municipal / Municipal Entity imposing any or all of the remedies as provided for in Regulation 13 of the Preferential Procurement Regulations, 2011 promulgated under the Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE:	DATE:
WITNESS No. 1:	DATE:
WITNESS No. 2:	DATE:





#### **DECLARATION OF BIDDERS PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

- 1. This municipal bidding document must form part of all bids invited.
- 2. It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3. The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - 3.1. Abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - 3.2. been convicted for fraud or corruption during the past five years;
  - 3.3. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - 3.4. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No. 12 of 2004).
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	No
	(Companies or persons who are listed on this database were informed in writing of this restriction by the accounting officer / authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).		
	The Database of Restricted Suppliers now resides on the National Treasury's website www.treasury.gov.za and can be accessed by clicking on its link at the bottom of the home page		
4.1.1	If so, furnish particulars:		





Item	Question	Yes	No
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No. 12 of 2004)?	Yes	No
	The Register for Tender Defaulters can be accessed on the National Treasury's website www.treasury.gov.za by clicking on its link at the bottom of the home page.		
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		

I, the undersigned certify that the information furnished on this declaration form is correct.

I accept that the state may act against me should this declaration prove to be false.		
NAME OF REPRESENTATIVE	AUTHORISED (UNDERSIGNED)	SIGNATURE
DATE	CAPACITY	





#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1. This municipal bidding document (MBD) must form part of all bids<sup>1</sup> invited.
- 2. Section 4(1)(b)(iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a per se prohibition meaning that it cannot be justified under any grounds.
- 3. Municipal Supply Regulation 38(1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
- 3.1; take all reasonable steps to prevent such abuse;
- 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
- 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4. This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid rigging.
- 5. In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

<sup>&</sup>lt;sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>&</sup>lt;sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.





#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:					
(Bid Number and Description)					
in response to the invitation for the bid made by:					
(Name of Municipality / Municipal Entity)					
do hereby make the following statements that I certify to be true and complete in every respect	:				
l certify, on behalf of:that:					
(Name of Bidder)					

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorised by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorised by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder:
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organisation, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder





- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

<sup>&</sup>lt;sup>3</sup> 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.







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

Signature	Date
Position	Name of Bidder





### STATEMENT OF AUTHORISATION

IF THE TENDERER IS A COMPANY OR FIRM, STATE ON WHAT AUTHORITY THE UNDERSIGNED HAS THE AUTHORIZATION TO SIGN THE TENDER DOCUMENTS, FOR EXAMPLE: COMPANY'S RESOLUTION OR PROCURATION OR STATUTES OF PARTNERSHIP, ETC.

		undersigned									
8							8			• • • • • • • • • • • • • • • • • • • •	
								•••••			
				•••••				*******			by
Autho	rity of.										dated
		A c	ertified c	opy of which	may	be attac	ched to	this te	ender.		
SIGN	ATURI	Ξ:									
1			ID I	NR DATE:				_DATE	E:		
2			ID I	NR DATE:				_DATE	:		3
WITNE	SSES	S:									
1			lD I	NR DATE:				_DATE			
2			ID	NR DATE:				DAT	E:		

NB: PROOF IS REQUIRED THAT THE COMPANY HAS BEEN REGISTERED AND DOES IN FACT EXIST, AND THAT THE PERSONS WHO HAVE SIGNED THE TENDER DOCUMENT HAVE INDEED BEEN SO AUTHORIZED





The CITY OF JOHANNESBURG

## ARTICLE OF AGREEMENT IN TERMS OF THE OCCUPATIONAL SAFETY ACT, 1993 BETWEEN

(Hereinafter referred to as the "EMPLOYER")
AND
Herein represented by
(RFQ Description)
RFQ number

AND WHEREAS the Occupational Health and Safety act, 1993 (Act 85 of 1993, hereinafter referred to as the "ACT"), imposes certain powers and duties upon the EMPLOYER. AND WHEREAS the parties have agreed to enter into an agreement in terms of the ACT. NOW THEREFORE the parties agree as follows:

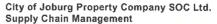
- (a) The CONTRACTOR undertakes to acquaint the appropriate officials and employees of the CONTRACTOR with all relevant provisions of the ACT and the regulations promulgated in terms thereof.
- (b) The CONTRACTOR undertakes that all relevant duties, obligations and prohibitions imposed in terms of the ACT and Regulations will be fully complied with. Provided that should the EMPLOYER prescribe certain arrangements and procedures, that same shall be observed and adhered to by the CONTRACTOR, his officials and employees. The CONTRACTOR shall bear the onus of acquainting himself/herself/itself with such arrangements and procedures.
- (c) The CONTRACTOR hereby accepts sole liability for such due compliance with the relevant duties, obligations, prohibitions, arrangements and procedure, if any, imposed by the ACT and Regulations and the EMPLOYER expressly absolves the EMPLOYER from itself being obliged to comply with any of the aforesaid duties, obligations, prohibitions, arrangements and procedure as the case may be.
- (d) The CONTRACTOR agrees that any duly authorised officials of the EMPLOYER shall be entitled, although not obliged, to take such steps as may be necessary to ensure that the CONTRACTOR has complied with the undertakings as more fully set out in paragraphs (a) and (b) above, which steps may include, but shall not be limited to, the right to inspect any appropriate site or premises occupied by the CONTRACTOR, or to inspect any appropriate records held by the CONTRACTOR or to take such steps it may deem necessary to remedy the default of the CONTRACTOR at the cost of the CONTRACTOR.





(e) The CONTRACTOR shall be obliged to report forthwith to the EMPLOYER any investigations, complaint or criminal charge which may arise as a consequence of the provisions of the ACT and Regulations, pursuant to work performed in terms of this agreement, and shall, on written demand, provide full details in writing of such an investigation, complaint or criminal charge as the case may be.

Thus signed at JOHANNESBURG for and on behalf of the EMPLOYER on this the
AS WITNESSES:
1
2
SIGNATURE
NAME AND SURNAME
CAPACITY
Thus signed at
AS WITNESSES:
1
2
SIGNATURE
NAME AND SURNAME
CAPACITY







## CONSENT AND ACKNOWLEDGMENTS IN TERMS OF THE PROTECTION OF PERSONAL INFORMATION ACT 2013 (POPI)

This section sets out how personal information will be collected, used and protected by the City of Joburg Property Company SOC Ltd (hereinafter referred to as "JPC"), as required by the Protection of Personal Information Act.

The use of the words "the individual" for the purposes of this document shall be a reference to any person, with reference to the bidder and its directors/shareholders/personnel, communicating with JPC and/or concluding any agreement, registration or application, with the inclusion of each of those individuals referred to or included in terms of such agreement, registration or application.

#### 1. What is personal information?

The personal information that JPC may require relates to names and surnames, birth dates, identity numbers, passport numbers, demographic information, education information, occupation information, health information, addresses, memberships, and personal and work email and contact details.

## 2. What is the purpose of the collection, use and disclosure (the processing) of personal information?

JPC is legally obligated to collect, use and disclose personal information for the purposes of:

- reporting initiatives to the City of Johannesburg Metropolitan Municipality;
- reporting all contracts awarded to National Treasury;
- obtaining information related to Tax Compliance information from SARS;
- verifying information on the National Treasury database of defaulters;
- evaluating and processing applications for registration on the database;
- compiling statistics and other reports;
- providing personalised communication in respect of the tender/quotation submitted;
- complying with the law; and/or
- for a purpose that is ancillary to the above.
- for the evaluation and adjudication of Quotations, Request for Proposals and Panel of service providers
- posting all awards for Request for Proposals and Panel on the JPC website

Personal information will not be processed for a purpose other than what is identified (the purpose) above without obtaining consent beforehand.

#### 3. How will JPC process personal information?





JPC will only collect personal information for the purpose as stated above. Information will be collected in the following manner:

- directly from the individual
- through the documents submitted with the tender/quotation;
- from service providers who provided services or goods to JPC;
- from JPC's own records relating to previous supply of services or goods; and/or
- from a relevant public or equivalent entity.

#### 4. To whom will personal information be disclosed?

The personal information may be disclosed to other relevant public or other entities on whose behalf we act as intermediaries, other third parties referred to above in relation to the purpose or who are sources of personal information, service providers such as professional bodies who operate across the borders of this country (transborder flow of information), where personal information must be sent in order to provide the information and/or services and/or benefits requested or applied for.

In the event of another party/ies acquiring all of or a portion of JPC's mandate or functions, personal information will be disclosed to that party but they will equally be obliged as we are, to protect personal information in terms of this policy and the law.

In respect of Request for Proposals and Panel to the Bid Evaluation and Adjudication Committee members

#### 5. Consent and Permission to process personal information:

I hereby agree with the policy and provide authorisation to JPC to process the personal information provided for the purpose stated:

- I understand that withholding of or failure to disclose personal information will result in JPC being unable to perform its functions and/or any services or benefits I may require from JPC.
- Where I shared personal information of individuals other than myself with JPC I hereby provide consent on their behalf to the collection, use and disclosure of their personal information in terms of this personal information policy and I warrant that I am authorised to give this consent on their behalf.
- To this end, I indemnify and hold JPC not responsible and harmless in respect of any claims by any other person on whose behalf I have consented, against JPC should they claim that I was not so authorised.
- I understand that in terms of POPIA and other laws of the country, there are instances where my
  express consent is not necessary in order to permit the processing of personal information, which
  may be related to police investigations, litigation or when personal information is publicly
  available.





• I will not hold JPC responsible for any improper or unauthorised use of personal information that is beyond its reasonable control.

#### 6. Rights regarding the processing of personal information:

- The individual may withdraw consent to the processing of personal information at any time, and should they wish to do so, must provide JPC with reasonable notice to this effect. Please note that withdrawal of consent is still subject to the terms and conditions of any contract that is in place. Should the withdrawal of consent result in the interference of legal obligations, then such withdrawal will only be effective if JPC agrees to same in writing. JPC specifically draws to the attention that the withdrawal of consent may result in it being unable to provide the requested information and/or services and/or financial or other benefits.
- In order to withdraw consent, please contact the JPC Information Officer/SCM
- Individuals are encouraged to ensure that where personal information has changed in any respect
  to notify JPC so that our records may be updated. JPC will largely rely on the individual to ensure
  that personal information is correct and accurate.
- The individual has the right to access their personal information that JPC may have in its
  possession and are entitled to request the identity of which third parties have received and/or
  processed personal information for the purpose. Please note however, that any request in this
  regard may be declined if:
  - the information comes under legal privilege in the course of litigation,
  - the disclosure of personal information in the form that it is processed may result in the disclosure of confidential or proprietary information,
  - giving access may cause a third party to refuse to provide similar information to JPC,
  - the information was collected in furtherance of an investigation or legal dispute, instituted or being contemplated,
  - the information as it is disclosed may result in the disclosure of another person's information.
  - the information contains an opinion about another person and that person has not consented, and/or
  - The disclosure is prohibited by law.

#### 7. Queries relating to breach of personal information:

Please submit queries relating to the breach of personal information to the JPC's information officer and SCM in writing as soon as the breach is discovered.

Signature:	Date:









ltem No		Amount
	BILL NO. 1	
	PRELIMINARIES AND GENERAL	
1	Preliminaries and Generals - Plumber CAPEX	
	Carried Forward to Summary of Section No. 1 R	
	Section No. 1	
	Bill No. 1 Preliminaries	



			Plu	umbing Installatio	>n
ltem No		Quantity	Rate	Amount	
	BILL NO. 2				
	PLUMBING AND DRAINAGE				
	NOTE: The Tenderer is referred to the relevant Clauses in the separate document General Preambles for Trades – (2017 Edition), and to the Supplementary Preambles which are incorporated at the front of these Bills of Quantities.  All rates supplied in this Bill of Quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height. All pipes suspended from concrete slabs, roof, ceiling, etc. shall be deemed to include in the rates, all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab. For the complete supply, delivery and installation of supply piping, as specified, piping to include piping between geysers on roof. All cold and hot water pipes are to be chased into walls except where pipes are to be surface-mounted on wall face or run in ceiling voids or inside ducts, and fixed with standard type pipe saddlers and brackets at 1000mm maximum.				
					_
	Section No. 1		R		_
	Bill No. 2				

Plumbing and Drainage



	These bills of quantities form part of and must be read in conjunction with the Technical Specifications and Drawings, which contain the full descriptions of the work to be done and material and equipment to be used. Unless otherwise described in these bills of quantities, reference should be made to the Technical Specifications for the full meaning of descriptions of work to be done and materials and equipment to be used in this service. All materials, equipment, fixings, brackets, etc, are to be supplied by the Contractor unless otherwise stated.  COLD WATER RETICULATION INSTALLATION  Supply and install Pexial Pex multilayer pipes in compliance with SANS ISO 15874				
1	Ø50mm pipe	m	17		
2	Ø40mm pipe	m	22		
3	Ø32mm pipe	m	28		
4	Ø26mm pipe	m	20		
5	Ø20mm pipe	m	34		
6	Ø16mm pipe	m	56		
	FITTNGS				
7	Ø16mm Equal T-piece	No	6		
8	Ø20mm Equal T-piece	No	6		
9	Ø26mm Equal T-piece	No	6		
10	Ø32mm Equal T-piece	No	6		
	Carried to Collection Section No. 1 Bill No. 2 Plumbing and Drainage	n		R	



11	Ø20mm Ø20mm Ø16mm Un-Equal T-piece	No	3		
12	Ø26mm Ø26mm Ø20mm Equal T-piece	No	4		
13	Ø32mm Ø36mm Ø26mm Un-Equal T-piece	No	11		
14	Ø40mm Ø40mm Ø26mm Un-Equal T-piece	No	6		
15	Ø50mm Ø50mm Ø26mm Un-Equal T-piece	No	6		
16	Reducer: Ø50mm x Ø40mm	No	3		
17	Reducer: Ø40mm x Ø32mm	No	3		
18	Reducer: Ø32mm x Ø26mm	No	3		
19	Reducer: Ø26mm x Ø20mm	No	3		
20	Reducer: Ø20mm x Ø16mm	No	3		
21	Reducer: Ø32mm x Ø26mm	No	6		
22	Ø50mm Female couplings	No	3		
23	Ø40mm Female couplings	No	3		
24	Ø32mm Female couplings			MUS	
25	Ø26mm Female couplings	No	3		
26	Ø20mm Female couplings	No	3		
27	Ø16mm Female couplings	No	3		
28	Ø50mm Elbow: 90°	No	3		
29	Ø40mm Elbow: 90°	No	3		
	Carried to Collection			R	
	Section No. 1 Bill No. 2				
	Plumbing and Drainage				



30	Ø32mm Elbow: 90°	No	3		
31	Ø26mm Elbow: 90°	No	6		
32	Ø20mm Elbow: 90°	No	6		
33	Pipe clamps and hangers			sum	
	THREADED VALVES				
34	Ø50mm isolating gate valve on cold water main pipes	No	2		
35	Ø40mm isolating gate valve on cold water main pipes	No	2		
36	Ø32mm isolating gate valve on cold water main pipes	No	6		
37	Ø26mm isolating gate valve on cold water main pipes	No	6		
38	Ø20mm isolating gate valve on cold water main pipes	No	2		
39	Ø16mm isolating gate valve on cold water main pipes	No	28		
	SANITARY DRAINAGE INSTALLATION				
1			- 1		
	SANITARY DRAINAGE PIPING				
	SANITARY DRAINAGE PIPING  HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004			ē	
	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400				
40	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004	m	175		
40 41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING	m m	175 84		
	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm				
41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm  Ø75mm	m	84		
41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm  Ø75mm	m	84		
41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm  Ø110mm	m	84		
41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm  Ø75mm	m	84	R	
41	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004  PIPING  Ø56mm  Ø110mm  Carried to Collection	m	84	R	



	PIPE FITTINGS				Ĩ
43	Ø56mm fitting; 90°elbow	No	50		
44	Ø110mm fitting; 45°elbow	No	34		
45	Ø110mm fitting; 95°elbow, with Ø50mm vent horn inspection	No	34		
46	Ø110mm fitting; 95°elbow, plain	No	34		
47	Ø56mm x Ø56mm x Ø56mm fitting; 90° Equal T-Piece	No	34		
48	Ø75mm x Ø56mm x Ø75mm fitting; 90° Un-Equal T- Piece	No	34		
49	$\varnothing$ 110mm x $\varnothing$ 110mm x $\varnothing$ 50mm branch fitting; 87.5° swept entry, lateral branch junction	No	34		
50	Ø110mm x Ø110mm x Ø110mm fitting; 87.5° swept entry, lateral branch junction	No	34		
51	Ø110mm x Ø56mm fitting; concentric reducer	No	34		
52	Ø110mm straight pan collars/connector	No	39		
53	Ø56mm vent one way valve	No	34		
	WASTE TRAPS				
54	50mm 'Dutton' flexi rubber "P" trap complete with coupling clamps.	No	34		
	Carried to Collection			R	
	Section No. 1 Bill No. 2 Plumbing and Drainage				



Section No. 1				
Bill No. 2				
Plumbing and Drainage				
COLLECTION				
Total Brought Forward from Page No.	Page No 2 3 4 5 6		Amount	
Carried Forward to Summary of Section No. 1		R		
Section No. 1 Bill No. 2 Plumbing and Drainage				



	SECTION SUMMARY - Plumbing Capital Expenditure				
Bill No		Page No		Amount	
1	Preliminaries	1			
2	Plumbing and Drainage	7			
					_
	Carried to Final Summary Section No. 1		R		_
	SECTION NO. 1				



ltem No		Amount	
	BILL NO. 1		
	PRELIMINARIES AND GENERAL		
1	Preliminaries and Generals - Plumber CAPEX		
2	NEW ITEM : Provisional Sum for CLO 3 months @ R6 500 / month	19 500.	00
			-
	Carried Forward to Summary of Section No. 2 R Section No. 2		_
	Bill No. 1 Preliminaries		



item No		Quantity	Rate	Amount
	BILL NO. 2			
	PLUMBING AND DRAINAGE			
	NOTE: The Tenderer is referred to the relevant Clauses in the separate document General Preambles for Trades — (2017 Edition), and to the Supplementary Preambles which are incorporated at the front of these Bills of Quantities.			
	All rates supplied in this Bill of Quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height. All pipes suspended from concrete slabs, roof, ceiling, etc. shall be deemed to include in the rates, all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab. For the complete supply, delivery and installation of supply piping, as specified, piping to include piping between geysers on roof. All cold and hot water pipes are to be chased into walls except where pipes are to be surface-mounted on wall face or run in ceiling voids or inside ducts, and fixed with standard type pipe saddlers and brackets at 1000mm maximum.			
	Carried to Collection  Section No. 2  Bill No. 2  Plumbing and Drainage		R	



	These bills of quantities form part of and must be read in conjunction with the Technical Specifications and Drawings, which contain the full descriptions of the work to be done and material and equipment to be used. Unless otherwise described in these bills of quantities, reference should be made to the Technical Specifications for the full meaning of descriptions of work to be done and materials and equipment to be used in this service. All materials, equipment, fixings, brackets, etc, are to be supplied by the Contractor unless otherwise stated.  RAINWATER DISPOSAL  "Waterlite" aluminium				
1	150 x 140mm Gutters including snow straps at 500mm centre	m	10		
	Extra For				
2	Stop end	No	2		
3	100 x 100mm Rainwater pipes in continuous lengths	m	3		
4	Rainwater shoe	No	1		
	Gratings, covers, etc				
5	Precast concrete stormwater inlet 370mm x 600mm frame	No	5		
	SANITARY FITTINGS				
	Carried to Collection Section No. 2 Bill No. 2 Plumbing and Drainage	n		R	_



	Bowl Urinals				
6	Stainless bowl urinal (PC : 1500) including hanger brackets, trap and associated parts fitted complete including urinal flush valve with shut of valve including all necessary connections to urinal.	No	1		
	<u>Taps</u>				
7	Supply and installation of tap (PC R300)	No	2		
8	Supply and installation of tap (PC R120).	No	2		
	Concrete:				
9	700 x 350 x 340mm "Vanstone P2-2901" concrete wash trough on "Vanstone P2-2902 and P2-2903" pedestals with "Cobra Watertech" waste outlet (code 310) with plug	No	1		
	SOIL DRAINAGE				
	Class 34 Polyvinyl chloride (upvc) under ground sewer pipes and couplings etc, all in accordance with SABS 1200 laid in trenches including excavation backfilling, compaction to 95% Modified AASHTO dry density all necessary risk of collapse and dewatering etc.				
10	Roding eye cover oval	No	3		
	REPAIR AND MAINTENANCE				
11	Service existing Fire Hose Reels including new 30m hose if required and new valve.	No	1		
12	Service existing 4.5kg Dry chemical fire extinguisher including refilling and ensuring correct pressure.	No	2		
	Carried to Collection Section No. 2 Bill No. 2 Plumbing and Drainage			R	



13	Service existing Water Closet pan and cistern including unblocking if required and supply new lids to cisterns and toilet seats.	No	8			
14	Service existing Wash Hand Basin including taps and unblocking if required.	No	8			
15	Service existing Kitchen / Store Sink including taps, fastening loose sewer pipes and unblocking if required.	No	1			
16	Service existing External Wash Troughs including taps, cleaning of debris and unblocking if required.	No	2			
17	Service existing urinal including flush mechanism including unblocking if required.	No	3			
18	Service existing stormwater inlet including unblocking (if required.) and resetting cover slab into position.	No	3			
	COLD WATER RETICULATION INSTALLATION					
	Supply and install Pexial Pex multilayer pipes in compliance with SANS ISO 15874					
19	Ø50mm pipe	m	4			
20	Ø40mm pipe	m	6			
21	Ø32mm pipe	m	22			
22	Ø26mm pipe	m	5			
23	Ø20mm pipe	m	26		7	
24	Ø16mm pipe	m	14			
	FITTNGS					
25	Ø16mm Equal T-piece	No	1			
	Carried to Collection Section No. 2 Bill No. 2			R		-
	Plumbing and Drainage					



26	Ø20mm Equal T-piece	No	1		
27	Ø26mm Equal T-piece	No	1		
28	Ø32mm Equal T-piece	No	1		
29	Ø20mm Ø20mm Ø16mm Un-Equal T-piece	No	1		
30	Ø26mm Ø26mm Ø20mm Equal T-piece	No	1		
31	Ø32mm Ø36mm Ø26mm Un-Equal T-piece	No	3		
32	Ø40mm Ø40mm Ø26mm Un-Equal T-piece	No	1		
33	Ø50mm Ø50mm Ø26mm Un-Equal T-piece	No	1		
34	Reducer: Ø50mm x Ø40mm	No	1		
35	Reducer: Ø40mm x Ø32mm	No	1		
36	Reducer: Ø32mm x Ø26mm	No	1		
37	Reducer: Ø26mm x Ø20mm	No	1		
38	Reducer: Ø20mm x Ø16mm	No	1		
39	Reducer: Ø32mm x Ø26mm	No	1		
40	Ø50mm Female couplings	No	1		
41	Ø40mm Female couplings	No	1		
42	Ø32mm Female couplings			SUM	
43	Ø26mm Female couplings	No	1		
44	Ø20mm Female couplings	No	1		
					 +
	Carried to Collection Section No. 2			R	 +
	Bill No. 2 Plumbing and Drainage				



45	Ø16mm Female couplings	No	1			
46	Ø50mm Elbow: 90°	No	1			
47	Ø40mm Elbow: 90°	No	1			
48	Ø32mm Elbow: 90°	No	1			
49	Ø26mm Elbow: 90°	No	1			
50	Ø20mm Elbow: 90°	No	1			
51	Pipe clamps and hangers			SUM		
	THREADED VALVES					
52	Ø50mm isolating gate valve on cold water main pipes	No	1			
53	Ø40mm isolating gate valve on cold water main pipes	No	1			
54	Ø32mm isolating gate valve on cold water main pipes	No	1			
55	Ø26mm isolating gate valve on cold water main pipes	No	1			
56	Ø20mm isolating gate valve on cold water main pipes	No	1			
57	Ø16mm isolating gate valve on cold water main pipes	No	7			
	SANITARY DRAINAGE INSTALLATION					
	SANITARY DRAINAGE PIPING					
	HDP butt welded including electro fusion couplers in the running length, installed in accordance with SANS 10400 and SANS 10252-2:2004				III.	
	<u>PIPING</u>					
58	Ø56mm	m	35			
	Carried to Collection			R		
	Section No. 2 Bill No. 2 Plumbing and Drainage					



59	Ø75mm	m	21		
60	Ø110mm	m	56		
	PIPE FITTINGS				
61	Ø56mm fitting; 90°elbow	No	13		
62	Ø110mm fitting; 45°elbow	No	8		
63	Ø110mm fitting; 95°elbow, with Ø50mm vent horn inspection	No	8		
64	Ø110mm fitting; 95°elbow, plain	No	8		
65	Ø56mm x Ø56mm x Ø56mm fitting; 90° Equal T-Piece	No	8		
66	Ø75mm x Ø56mm x Ø75mm fitting; 90° Un-Equal T- Piece	No	8		
67	Ø110mm x Ø110mm x Ø50mm branch fitting; 87.5° swept entry, lateral branch junction	No	8		
68	Ø110mm x Ø110mm x Ø110mm fitting; 87.5° swept entry, lateral branch junction	No	8		
69	Ø110mm x Ø56mm fitting; concentric reducer	No	8		
70	Ø110mm straight pan collars/connector	No	10		
71	Ø56mm vent one way valve	No	8		
	WASTE TRAPS				
72	50mm 'Dutton' flexi rubber "P" trap complete with coupling clamps.	No	8		
73	40L Grease Trap	No	4		
	Carried to Collection Section No. 2 Bill No. 2			R	_
	Plumbing and Drainage				



	PROVISIONAL SUM			
	Allow the amount for adjustment of Mechanical engineering services to be used at the discretion of the principal agent and deducted in whole or in part if not required:			
74	For Decommissioning and Removal of existing damaged piping and fittings including making good on chased walls and openings.	ltem		46 350.00
75	Profit & Attendance for above	ltem		
76	For Unblocking existing main lines	Item		25 750.00
77	Profit & Attendance for above	Item		
78	For Supply and Installation of any other item not included in the bill required to complete installations.	ltem		20 600 00
79	Profit & Attendance for above	ltem		
	Carried to Collection		R	
	Section No. 2 Bill No. 2 Plumbing and Drainage			
	J			



Section No. 2				
Bill No. 2				
Plumbing and Drainage				
COLLECTION				
Total Brought Forward from Page No.	Page No 10 11		Amount	
	13			
	14			
	15			
	16			
	17			
Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 2 Plumbing and Drainage		R		



Item No		Quantity	Rate	Amount
	BILL NO. 3			
	FIRE PROTECTION INSTALLATION			
	NOTE: The Tenderer is referred to the relevant Clauses in the separate document General Preambles for Trades – (2017 Edition), and to the Supplementary Preambles which are incorporated at the front of these Bills of Quantities.			
	These bills of quantities form part of and must be read in conjunction with the Technical Specifications and Drawings, which contain the full descriptions of the work to be done and material and equipment to be used. Unless otherwise described in these bills of quantities, reference should be made to the Technical Specifications for the full meaning of descriptions of work to be done and materials and equipment to be used in this service. All materials, equipment, fixings, brackets, etc, are to be supplied by the Contractor unless otherwise stated.			
	FIRE PROTECTION PIPING			
	Medium class galvanised mild steel (GMS) screwed and socketed pipes to SANS 62, in the running length, and all necessary supports, fixing, brackets, saddlers, holderbats, etc, and pained red in accordance with SANS 10140-3:2003: in the running length, and all necessary supports, fixing, brackets, saddlers, holderbats, etc, and painted red in accordance with SANS 10140-3:2003:			
1	Ø65mm pipe	n 5	О	
2	Ø100mm pipe	n 5	0	
	Carried to Collection  Section No. 2  Bill No. 3  Fire Protection		R	



	FITTINGS					
	Extra over GMS pipework fittings, as shown on the Tender drawings:					
3	Ø65mm fitting; bends, Tees and couplings			SUM		
4	Ø65mm fitting; bends, Tees and couplings			SUM		
	FIRE HOSE REELS					
5	Supply, install and test 30m SABS approved fire hose reel mounted on wall bracket bolted to wall complete with chromium plated shut-off valve, and diameter 7mm aluminium nozzle.	No	8			
	FIRE EXTINGUISHERS					
6	9kg Dry Chemical Powder (DCP) type fire extinguisher with bracket fixed to and including single cabinet mounted on the brick wall.	No	78			
	FIRE HYDRANTS					
7	65mm pillar type fire hydrant complete with coupling.	No	8			
8	100mm fire hydrant complete with coupling.	No	1			
	TWIN BOOSTER CONNECTION					
9	65mm twin fire booster connection complete with non- return valve and connection couplings.	No	1			
	FIRE EQUIPMENT ESCAPE ROUTE SIGNAGE	1				
10	Photo luminescent signage and warning notices in accordance with SANS 1186-1: 2008, and incorporating the pictographs in the standard size 300 x 300mm, securely fixed to wall, door, ceiling or soffit as shown on fire protection drawings.	No	78			
	Carried to Collection			R		
	Section No. 2 Bill No. 3 Fire Protection					
	J		1	<u>I</u> J	II,	J.



	KITCHEN FIRE BLANKET					
1	Supply 1,8 x 1,8m fire Blanket	No	78			
						_
	Carried to	o Collection		R		
	Section No. 2 Bill No. 3					
	Fire Protection					
			g.	7.	-	



Section No. 2				
Bill No. 3				
Fire Protection				
COLLECTION				
Total Brought Forward from Page No.	Page No 19 20 21		Amount	
Carried Forward to Summary of Section No. 2		R		
Section No. 2 Bill No. 3 Fire Protection				



Bill No	SECTION SUMMARY - Plumbing Operating Expenditure	Page No		Amount
1	Preliminaries	9		
2	Plumbing and Drainage	18		
3	Fire Protection	22		
	Carried to Final Summary		R	
	Section No. 2			
		J		II. U



	FINAL SUMMARY	Page		Amount
Section No		No		
1	Plumbing Capital Expenditure	8		
2	Plumbing Operating Expenditure	23		
	Sub Total		R	
	Contingency			
	Allow for 5% contingencies to be spent as directed by the Principal Agent and deducted in whole or in part as required.	Item		
	Sub Total		R	
	ADD : V.A.T. at the rate of 15%		R	
	Carried to Form of Tender		F	2
	Guilla 10 10 mm of 10 mm			