

PART	TICULARS OF THE BIDDER
NAME OF THE BIDDING OR TENDERING COMPANY	
POSTAL ADDRESS	
	POSTAL CODE
STREET ADDRESS (PHYICAL ADDRESS)	
	POSTAL CODE
E-MAIL ADDRESS	
TELEPHONE NUMBER (TELKOM LINE)	
CIDB CRS NUMBER (IF APPLICABLE)	
CELLPHONE NUMBER	
ALTERNATE CELLPHONE NO.	
CENTRAL SUPPLIER DATABASE NUMBER OF	



DOCUMENT NAME ABBREVIATION	DOCUMENT NAME/DESCRIPTION	
TS	TENDERING CONDITIONS	
AE(DP)	ADMINISTRATIVE EVALUATION (DOCUMENT COMPLETION)	
MBD 1	ADMINISTRATIVE EVALUATION (ATTACHMENT OF MANDATORY DOCUMENTS)	
DTA	DOCUMENT TENDER ADVERT	
MBD 1	INVITATION TO BID (PART A)	
	PART B	
MBD 4	DECLARATION OF INTEREST	
MBD 5	DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)	
MBD 6.1	PREFERENCE CLAIM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS	
MBD 7.2	CONTRACT FORM - RENDERING OF SERVICES	
MBD 8	DECLARATION OF ABUSE OF SUPPLY CHAIN MANAGEMENT SYSTEM	
MBD 9	CERTIFICATE OF INDEPENDENT BID DETERMINATION	
SECTION 38	DECLARATION OF BIDDERS'S PAST PRACTICES	
SF	SIGNATORY FORM	
GCC	GENERAL CONDITIONS OF CONTRACT	
TOF	TERMS OF REFERENCE/ BID SPECIFICATIONS	
F	FUNCTIONALITY	
PI	PRICING INSTRUCTIONS	
PS	PRICING SCHEDULE	



- 1. The document must be completed in full as per the guide provided under administrative evaluation document completion.
- 2. All mandatory documents must be attached as per the guide under administrative evaluation attachment of mandatory documents.
- 3. Bidders must be registered on CSD.
- 4. Only black pen ink must be used for completing the tender document.
- 5. Documents must not be completed electronically.
- 6. Electronic signatures are not allowed.
- 7. Bidders are not allowed to use correction pens. In a case where a wrong answer is ticked, a straight line must be made across the wrong answer, then initial next to the mistake and a correct answer must be ticked or provided in writing.
- 8. Bidders must submit both a hard copy document and an electronic tender document in the form of a clearly marked USB. (Bidders will be disqualified for not submitting a USB with scanned bid documentation)
- 9. Rustenburg Local Municipality will not accept documents which are not in envelopes and clearly marked with the bid number and description.

NB! FAILURE TO ADHERE TO THE ABVOVE INSTRUCTIONS WILL RENDER THE TENDER INVALID AND RESULT IN DISQUALIFICATION



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS ADMINISTRATIVE EVALUATION (DOCUMENT COMPLETION)

<u>PLEASE READ AND FOLLOW INSTRUCTIONS BELOW ON HOW TO COMPLETE DIFFERENT FORMS</u> IN THE DOCUMENT AND FILL THEM AS INSTRUCTED

- ✓ The tender documents must be completed in full i.e. Compulsory Questionnaire (where applicable), MBD 1, MBD 4, MBD 5, MBD 6.1, MBD 7.2, MBD 8, MBD 9, Section 38, Signatory Resolution Form, Pricing Schedule, and the Form of Offer, including all witness signatures on all the above stated forms.
- ✓ NB! FAILURE TO ADHERE TO THE BELOW MENTIONED POINTS WILL INVALIDATE THE TENDER AND RESULT IN DISQUALIFICATION
 - COMPULSORY QUESTIONAIRE must be fully completed and signed (where applicable)
 In a case of Joint Venture separate COMPULSORY QUESTIONAIRE forms must be completed and submitted.
 - MBD 1 must be fully completed and signed.
 - MBD 4 must be fully completed and signed: only tick the appropriate answer. Please be informed that whether you scratch out, tick or circle, your answer will be where the pen ink is reflecting.
 In a case of Joint Venture or multi- directors, full details of all directors / trustees / shareholders / members must be provided on the table on MBD 4.
 - MBD 5 (where applicable) must be fully completed and signed: only tick the appropriate answer.
 Please be informed that whether you scratch out, tick or circle, your answer will be where the pen ink is reflecting. In a case of Joint Venture separate MBD 5 forms must be completed and submitted.
 - MBD 6.1 must be fully completed and signed.
 - MBD 7.2 must be fully completed and signed.
 - MBD 8 must be fully completed and signed: only tick the appropriate answer box, whether you scratch out, tick or circle, your answer will be where the pen ink is reflecting.
 - MBD 9 must be fully completed and signed.
 - SECTION 38 must be fully completed and signed: only tick the appropriate answer box, whether you scratch out, tick or circle, your answer will be where the pen ink is reflecting. Note that should you answer "NO" to any of the declaration questions on section 38 form, then supporting documents MUST be attached.
 - SIGNATORY AUTHORISATION must be fully completed and signed.
 - PRICING SCHEDULE must be fully completed and signed.



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS ADMINISTRATIVE EVALUATION (ATTACHMENT OF MANDATORY DOCUMENTS)

- ✓ Deposit slip with tender reference number as indicated on the advert.
- ✓ Proof of CSD registration (CSD report)
- ✓ Required CIDB Grading Certificate (where applicable)
- ✓ Signatory resolution Please attach a copy of Signatory resolution where instructed.
- ✓ If the submission is from a Joint Venture, then a JV agreement must be attached.
- ✓ A valid and certified copies must not be (not older than (3) three months on the date of tender closure).

FOR ALL DOCUMENTS THAT WILL NEED CERTIFICATION (AND AFFIDAVITS WHERE APPLICABLE) BIDDERS MUST NOT SUBMIT COPIES/ COPIES OF CERTIFIED COPIES.

MUNICIPAL RATES AND TAXES STATEMENTS OF THE DIRECTORS

- ✓ Municipal rates and taxes statement of the last billable month on the date of tender closure for each directors' address must be attached; or
- ✓ Valid lease agreement of the director/s (showing lease period) or,
- ✓ An original letter (not a copy) from tribal authority not older than three (3) months if the director/s are residing in a tribal land, or
- ✓ If the rates and taxes account are not in the names of the director/s the attached municipal rates and taxes statement must be submitted together with an original affidavit from the property owner whose names are reflecting on the municipal rates and taxes statement to confirm that the director resides in their property.

MUNICIPAL RATES AND TAXES STATEMENTS OF THE COMPANY

- ✓ Municipal rates and taxes statement of the last billable month on the date of tender closure for the company's' address must be attached; or
- ✓ Valid lease agreement of the company (showing all critical contractual obligations, or
- ✓ An original letter (not a copy) from a tribal authority not older than three (3) months if the company is operating from a tribal, or
- ✓ If the rates and taxes account are not in the names of the company, the attached municipal rates taxes statement must be submitted together with an original affidavit from the property owner whose names are reflecting on the municipal rates and taxes statement to confirm that the company operates from their property.



<u>NB!!</u>

- ✓ FOR PROCUREMENT EXPECTED TO BE LESS THAN 10 MILLION, AWARDS WILL NOT BE MADE TO BIDDERS OWING MUNICIPAL RATES AND TAXES FOR OVER 90 DAYS AT THE TIME OF TENDER CLOSURE
- ✓ FOR PROCUREMENT EXPECTED TO BE MORE THAN 10 MILLION, AWARDS WILL NOT BE MADE TO BIDDERS OWING MUNICIPAL RATES AND TAXES FOR OVER 30 DAYS AT THE TIME OF TENDER CLOSURE

VERIFICATION OF DOCUMENTS AND INFORMATION.

- ✓ Tax compliance status will be verified using CSD number. (For a bidder to be considered for final award, their status must reflect "tax compliance" before final award is made)
- ✓ CIDB Grading will be verified.
- ✓ A Sworn Affidavit will be accepted only if an original is submitted.

ALLOCATION OF SPECIFIC GOALS

- ✓ Rustenburg Jurisdiction
- ✓ Rural /Township Businesses
- ✓ Black People
- ✓ Persons with Disability
- ✓ Youth
- ✓ Women
- ✓ SMME's

INSTRUCTION ON THE SUBMISSION OF TENDER DOCUMENTS

- ✓ A tender document must be in a sealed envelope that has on the outside the bid number and bid description. Both the bid number and the bid description must be on the envelope for the document to be acceptable.
- ✓ If the bid number and description are not clearly marked on the envelope, the bid will not be received.
- ✓ The tender document must be in the tender box before the specified closing time and date.
- ✓ Bidders who arrive when the tender box is open are late and their submissions will not be accepted.

NB: Bidders are encouraged to submit both hard copy document and an electronic tender document in the form of a clearly marked USB (Only) Bidders will not be disqualified for not submitting a USB.



RUSTENBURG LOCAL MUNICIPALITY

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

- 1. Documents will be available on E-tender and RLM websites respectively 5 working days after the advert date at a non-refundable fee of R3,000.00
- 2. A compulsory briefing session will be held on the **04 December 2023**, from 10h00 at Cnr Beyers Naude & Nelson Mandel Drive. Rustenburg Local Municipality)
- Sealed bid documents marked: "RLM/DTIS/0005/2023/24 APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS must be placed in the bid box in the foyer of the Municipal offices, Missionary Mpheni House, Beyers Naude Drive, Rustenburg not later than 12 January 2024 @ 09H00,
- 4. The bid will be evaluated as follows: Administrative evaluation (document completion and attachment of mandatory documents) and 90/10 preferential point system (price = 90 & Specific Goals = 10)
- 5. Please note that no bid documents given to couriers will not be signed for by Rustenburg Local Municipality.
- 6. The Council will not be responsible for bids not received or received late by mail. Bids will remain valid for 90 days (Ninetv).
- 7. All bids will be adjudicated based on the prescribed criterion as stipulated in the document.
- 8. An updated record of payment of rates, taxes and services to the relevant Municipality must be attached. Failure to do so will invalidate the bid submitted.
- 9. No bids will be considered from any person(s) in the service of the state (as defined in Regulation 1 of Local Government: Municipal Supply Chain Management Regulations).
- 10. Objections or complaints must be submitted in writing to the Municipal Manager at the address stated, and must contain the following:
 - (a) reasons and/or grounds for the objection or complaint.
 - (b) the way in which the objector or complainant's rights have been affected; and
 - the remedy sought by the objector or complainant. (c)
- 11. Any objection or complaint must reach the Municipal Manager with a 14-day period after award has been made. Late objections or complaints will not be entertained.
- 12. All bids must be submitted on the official forms provided and a successful bidder will be required to fill and sign a written Contract Form (MBD 7).



PART A INVITATION TO BID

MBD 1

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE RUSTENBURG LOCAL MUNICIPALITY						
BID NUMBER:	RLM/DTIS/0005/202	23/24 CLOSING DATE: 12 JANUARY 2024 CLOSING TIME: 09H00				
		SERVICE PROVIDER I				
	WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN					AND WHEN
DESCRIPTION	,	PERIOD OF 36 MONTH				
		EQUIRED TO FILL IN AN		ITTEN CONT	TRACT FORM (MBI	07).
	DOCUMENTS MAY BE	DEPOSITED IN THE BIL) BOX			
SITUATED AT:						
RUSTENBURG	LOCAL MUNICIPALITY					
MISSIONARY M	PHENI HOUSE					
CNR BEYERS N	AUDE AND NELSON M	IANDELA DRIVE. RUSTI	ENBURG			
	CNR BEYERS NAUDE AND NELSON MANDELA DRIVE, RUSTENBURG					
SUPPLIER INFORMATION						
NAME OF BIDD	-					
POSTAL ADDRI						
STREET ADDRE	ESS					
TELEPHONE N	JMBER	CODE		NUMBER		
CELLPHONE N	CELLPHONE NUMBER					
FACSIMILE NUI	MBER	CODE		NUMBER		
E-MAIL ADDRE	E-MAIL ADDRESS					
VAT REGISTRA	TION NUMBER					
TAX COMPLIAN	ICE STATUS	TCS PIN:	OR	CSD No:		



ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐Yes ☐No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASI SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	
TOTAL NUMBER OF ITEMS OFFERED		TOTAL BID PRI	CE R
SIGNATURE OF BIDDER		DATE	
CAPACITY UNDER WHICH THIS BID IS SIGNED			
BIDDING PROCEDURE ENQUIRIES MA	Y BE DIRECTED TO:	TECHNICAL INFO	RMATION MAY BE DIRECTED
DEPARTMENT	SCM	DEPARTMENT	DTIS
CONTACT PERSON	Ms. Ontlametse Serole	CONTACT PERSON	Mr. O. Mosoane
TELEPHONE NUMBER	014 590 3198	TELEPHONE NUMBER	014 590 3607
E-MAIL ADDRESS	oserole@rustenburg.gov.za	E-MAIL ADDRESS	omosoane@rustenburg.gov.za



RUSTENBURG LOCAL MUNICIPALITY

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS PART B

TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED, COMPLETED WITH A BLACK PEN
1.3.	THIS BID IS SUBJECT TO THE RLM SUPPLY CHAIN MANAGEMENT POLICY, PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
2.	TAX COMPLIANCE REQUIREMENTS
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
2.5	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?
3.2.	DOES THE ENTITY HAVE A BRANCH IN THE RSA?
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?
3.4.	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?
IF TH SYS	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? YES NO IE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS IEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.
	AILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS WILL RENDER THE BID INVALID. IDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.
SIGN	ATURE OF BIDDER:
CAPA	ACITY UNDER WHICH THIS BID IS SIGNED:
DATE	



MBD 4: DECLARATION OF INTEREST

No bid will be accepted from persons in the service of the state.

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 favouritism, 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.

In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1	Full Name of bidder or his or her representative:
3.2	Identity Number:
3.3	Position occupied in the Company (director, trustee, hareholder²):
3.4	Company Registration Number:
3.5	Tax Reference Number:
3.6 V	/AT Registration Number:
	ne names of all directors / trustees / shareholders members, their individual identity numbers and state employee ers must be indicated in paragraph 4 below.
3.8 A	Are you presently in the service of the state?
	(Tick applicable box)
	YES NO
3.8.1	If yes, furnish particulars
(a) a r (i) (ii)	M Regulations: "in the service of the state" means to be – nember of – any municipal council; any provincial legislature; or
(iii)	the national Assembly or the national Council of provinces:



- (b) a member of the board of directors of any municipal entity; (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

YES

- ² Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.
- 3.9 Have you been in the service of the state for the past twelve months? (*Tick applicable box*)

3.9.1 lf	f yes, furnish particulars
3.10	Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid?
	(Tick applicable box)
	YES NO
3.10.1	If yes, furnish particulars

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who.

may be involved with the evaluation and or adjudication of this bid?

(Tick applicable box)





3.11.1 If yes, furnish particulars
3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state?
(Tick applicable box)
YES NO
3.12.1 If yes, furnish particulars
3.13 Are any spouse, child or parent of the company's directors. trustees, managers, principal shareholders or stakeholders in service of the state? (Tick applicable box)
YES NO
3.13.1 If yes, furnish particulars
3.14 Do you or any of the directors, trustees, managers, principal shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract.
(Tick applicable box)
YES NO
3.14.1 If yes, furnish particulars
4. Full details of directors / trustees / members / shareholders.



Full Name	Identity Number	Personal Reference Tax Number	State Employee Number
Signature	•	Date	
Capacity		Name of Bidder	



MBD 5

DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)

For all procurement expected to exceed R10 million (all applicable taxes included), bidders must complete the following questionnaire:

1	Are you by law required to prepare annual financial statements for auditing? *YES NO
1.1	If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.
2	Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days? *YES NO
2.1 2.2	If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days. If yes, provide particulars.
3	Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract? *YES NO
3.1	If yes, furnish particulars.



1.	Will any portion of goods or services be sourced from the municipality / municipal entity is expect	-	
			*YES NO
1.1	If yes, furnish particulars.		
	CERT	TIFICATION	
, THE l	JNDERSIGNED (FULL NAME)		
	Y THAT THE INFORMATION FURNISHED ON NO CORRECT.	THIS DECLARATION FORM IS	
	PT THAT, IN ADDITION TO CANCELLATION OF ETAKEN AGAINST ME SHOULD THIS DECLAR		
	/s and Surname of Bidder	Signature	
		5.5. latare	
	ion in the Firm/Company		2023
Posit	ion in the Firm/Company	Date	



MBD 6.1 PREFERENCE CLAIMED IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS,

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.

2022

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

1. GENERAL CONDITIONS

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

1.2 To be completed by the organ of state

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

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	90
SPECIFIC GOALS	10
Total points for Price and SPECIFIC GOALS	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.



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

2. DEFINITIONS

- (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).
- 3. 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

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

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:



RUSTENBURG LOCAL MUNICIPALITY

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

80/20 or 90/10

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

Where

Ps = Points scored for price of tender under consideration

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 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system.

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



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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points claimed. (90/10 system) (To be completed by the tenderer)	Means of Verification
Rustenburg Jurisdiction	2		Latest (not older than three months) Municipal Account/Traditional Council letter
Rural /Township Businesses	2		Latest (not older than three months) Municipal Account/Traditional Council letter
Black People	1		Valid Sworn Affidavit
Persons with Disability	1		Disability verification letter
Youth	2		Certified ID copy
Women	1		Certified ID copy
SMME's	1		Company registration
Total	10		

Central Supplier Database Report will also be used to verify the above

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



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND

01 7744	•••	, ,,,,,,	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
		Perso	c Company onal Liability Company Limited
		Non-l	Profit Company
	 [TIC		Owned Company ABLE BOX]
4.6.	clai	med, ba	signed, who is duly authorised to do so on behalf of the company/firm, certify that the points used on the specific goals as advised in the tender, qualifies the company/ firm for the specific goals as advised in the tender, qualifies the company/ firm for the specific goals as advised in the tender, qualifies the company/ firm for the specific goals.
	i)	The info	ormation furnished is true and correct;
	ii)	The pre	ference points claimed are in accordance with the General Conditions as indicated in paragraph s form.
	iii)	4.2, the	vent of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and a contractor may be required to furnish documentary proof to the satisfaction of the organ of lat the claims are correct.
	iv)		pecific goals have been claimed or obtained on a fraudulent basis or any of the conditions of the thave 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 A	AND I	NAME:	
ADDRESS:			



MBD 8: DECLARATION OF ABUSE OF SUPPLY CHAIN MANAGEMENT SYSTEM

- 1 This Standard Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by institutions 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.
- The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.



14	WHEN REQUIRED FOR A PERIOD OF 38 MONTHS		NI
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? 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.	Yes Yes	No No
4.1.1	If so, furnish particulars:		
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)? 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.	Yes	No 🗆
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 outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.4.1	If so, furnish particulars:		



CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)	CERTIFY THAT THE
INFORMATION FURNISHED ON THIS DECLARATION FOR	M IS TRUE AND CORRECT. I ACCEPT THAT, IN
ADDITION TO CANCELLATION OF A CONTRACT, ACTION	MAY BE TAKEN AGAINST ME SHOULD THIS
DECLARATION PROVE TO BE FALSE.	
Name/s and surname of Bidder	Signature
D W 1 W 5 1 0	
Position in the Firm/Company	Date



MBD 9: CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- 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).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 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:
 - a. take all reasonable steps to prevent such abuse;
 - 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
 - c. 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.
 - In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:
- ¹ Includes price quotations, advertised competitive bids, limited bids and proposals.
- ² 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

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 Er	ntity)	
do hereby make the following statement	ents that I certify to be true and comp	lete in every respect:	
I 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 authorized 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 authorized 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 organization, 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 consortium³ 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.
- 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.
- 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.

³ Joint ve	enture or Cor	isortium means a	an association o	t persons tor th	ne purpose of c	combining their	expertise, p	roperty
capital, e	fforts, skill a	nd knowledge in	an activity for th	e execution of	a contract.			
•		•	·					

Signature	Date
Position	Name of Bidder



RUSTENBURG LOCAL MUNICIPALITY

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

SECTION 38: DECLARATION FORM

Having examined the BID and the general conditions thereto, I/we hereby certify that the bid price in the bid schedules and the preference points claimed are correct.

I/We furthermore certify that I/we/the Company comply/complies with the issues around Section 38 of the Supply Chain Management Policy inter alia:

IF ALL IS IN PLACE IN RESPECT OF THE CONTRACTUAL ISSUES LISTED IN THE TABLE BELOW; THE ANSWER SHOULD BE YES. ATTACH SUPPORTING INFORMATION IF ANY OF THE ANSWERS IS NO.

Note that the Municipality's Procurement Section will verify the statements.

I/we certify the following:

No.	CONTRACTUAL ISSUES	YES	NO
1.	In terms of Section 38 (1) (c) that the Bidder or any of the Directors is not listed as a	120	110
	person prohibited from doing business with the Public Sector		
2.	In terms of Section 38 (1)(d) (i) that the Bidder or any of the Directors does not owe		
	rates and taxes or Municipal service charges to any Municipality that is in any arrears for		
	more than three (3) months. Copies of the latest Municipal service charges statement of		
	the Bidder and the Directors must be attached to the tender/bid document		
3.	In terms of Section 38 (1) (d) (ii) that the Bidder or any of the Directors has not failed to		
	perform satisfactorily on a previous/previous contract/s with the Municipality or any organ		
	of state		
4.	In terms of Section 38 (i) (9) that the Bidder or any of the Directors has not been		
	convicted for fraud or corruption during the past five (5) years		
5.	In terms of Section 38 (i) (9) (iv) that the Bidder or any of the Directors has not been		
	listed in the Register Of Tender Defaulters in terms of Section 29 of the Prevention and		
	Combating of Corrupt Activities Act, (Act No. 12 of 2004)		

	2023.
SIGNATURE OF BIDDER	DATE
FULL NAME AND SURNAME OF BIDDER IN BLO	
COMPANY NAME:	
PHYSICAL ADDRESS:	
TELEPHONE NUMBER:	
EMAIL ADDRESS:	
WITNESS 1:	WITNESS 2:



SIGNATORY AUTHORISATION

(TO BE COMPLETED BY THE BIDDER)

(==:::	,	
I/We the undersigned, am/are authorized to enter into	this contract on behalf of	
(Name of Firm)		
By resolution taken at a meeting held on the	day of (month)	2023 resolved to
authorisehold	er of ID number	to sign
all the documents on behalf of the company.		
Print name of authorised representative:		
Signature:		



NAME AND SURNAME OF THE DIRECTORS SIGNATURE		
I NAME AND SURNAME OF THE DIRECTORS	SIGNATURE	
	1	

PLEASE NOTE: Failure to complete all blank spaces on this form or attend to other details mentioned therein will render the bid/tender liable to rejection.



GENERAL CONDITIONS OF CONTRACT (NOT TO BE ALTERED)

PROCUREMENT: GENERAL CONDITIONS OF CONTRACT Dated July 2010 as set out by the National Treasury: Republic of South Africa TABLE OF CLAUSES

- 1. Definitions
- 2. Application
- 3. General
- 4. Standards
- 5. Use of contract documents and information inspection
- 6. Patent Rights
- 7. Performance security
- 8. Inspections, tests and analyses
- 9. Packing
- 10. Delivery and documents
- 11. Insurance
- 12. Transportation
- 13. Incidental Services
- 14. Spare parts
- 15. Warranty
- 16. Payment
- 17. Prices
- 18. Variation orders
- 19. Assignment
- 20. Subcontracts
- 21. Delays in the supplier's performance
- 22. Penalties
- 23. Termination for default
- 24. Anti-dumping and countervailing duties and rights
- 25. Force Majeure
- 26. Termination for insolvency
- 27. Settlement of Disputes
- 28. Limitation of Liability
- 29. Governing language
- 30. Applicable law
- 31. Notices
- 32. Taxes and duties
- 33. Transfer of contracts
- 34. Amendments of contracts
- 35. Prohibition of restrictive practices



General Conditions of Contract

1. Definitions

- 1. The following terms shall be interpreted as indicated:
- 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 "Day" means calendar day.
- 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
- 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the goods are so delivered and a valid receipt is obtained.
- 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12"Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.



RUSTENBURG LOCAL MUNICIPALITY

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the goods covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price, which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.25 "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.26 "Tort" means in breach of contract.
- 1.27 "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
- 1.28 "Written" or "in writing" means hand-written in ink or any form of electronic or mechanical writing.



2. Application

- 2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services (excluding professional services related to the building and construction industry), sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract are also laid down to cover specific goods, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a nonrefundable fee for documents may be charged.
- 3.2 Invitations to bid are usually published in locally distributed news media and on the municipality/municipal entity website.

4. Standards

4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

5. Use of contract documents and information inspection

- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent Rights



- 6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2 When a supplier developed documentation / projects for the municipality / municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.

7. Performance security

- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
- (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
- (b) a cashier's or certified cheque.
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that goods to be produced or services to be rendered should at any stage be subject to inspections, tests and analyses, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or organization acting on behalf of the purchaser.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.



- 8.6 Goods and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract goods may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods, which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, and in any subsequent instructions ordered by the purchaser.

10. Delivery and documents

10.1 Delivery of the goods and arrangements for shipping and clearance obligations shall be made by the supplier in accordance with the terms specified in the contract.

11. Insurance

11.1 The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified.

12. Transportation

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified.

13. Incidental Services

13.1 The supplier may be required to provide any or all of the following services, including additional services, if any:



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

- (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
- (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

14. Spare parts

- 14.1 As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
- (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;
- (b) in the event of termination of production of the spare parts:
- (i) advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
- 15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise.
- 15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.



- 15.4 Upon receipt of such notice, the supplier shall, within the period specified and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated.

17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.

18. Variation orders

18.1 In cases where the estimated value of the envisaged changes in purchase does not vary more than 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price, and such offers may be accepted provided that there is no escalation in price.

19. Assignment

19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under these contracts if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

21. Delays in the supplier's delivery and/or performance

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, it's likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the goods are required, or the supplier's services are not readily available.
- 21.4 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of penalties.
- 21.5 Upon any delay beyond the delivery period in the case of a goods contract, the purchaser shall, without cancelling the contract, be entitled to purchase goods of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

- (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
- (b) if the supplier fails to perform any other obligation(s) under the contract; or
- (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner, as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the supplier as having no objection and proceed with the restriction.
- 23.5 Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with
- which enterprise or person the first-mentioned person, is or was in the opinion of the purchaser actively associated.
- 23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
- (i) the name and address of the supplier and / or person restricted by the purchaser;
- (ii) the date of commencement of the restriction
- (iii) the period of restriction; and
- (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website



24. Antidumping and countervailing duties and rights

24.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the supplier to the purchaser or the purchaser may deduct such amounts from moneys (if any) which may otherwise be due to the supplier in regard to goods or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

25. Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in

Performance or other failure to perform his obligations under the contract is the result of an event of force majeure. 25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall

continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

- 27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.



- 27.4 Notwithstanding any reference to mediation and/or court proceedings herein.
- (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- (b) the purchaser shall pay the supplier any monies due the supplier for goods delivered and / or services rendered according to the prescripts of the contract.

28. Limitation of Liability

- 28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6:
 - (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
 - (b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

29. Governing language

29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

30. Applicable law

30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified.

31. Notices

- 31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.
- 31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

32. Taxes and duties

- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.



- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.
- 32.4 No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

33. Transfer of contracts

33.1 The contractor shall not abandon, transfer, cede assign or sublet a contract or part thereof without the written permission of the purchaser

34. Amendment of contracts

34.1 No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.

35. Prohibition of restrictive practices

- 35.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of **restrictive practices** 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.
- 35.2 If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 0f 1998.
- 35.3 If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.



TERMS OF REFERENCE/ SPECIFICATIONS

1. STS PREPAID WATER METER TECHNICAL SPECIFICATION

SYSTEM COMPONENTS AND REQUIREMENTS

The STS Prepaid Water Meter System should consist of the following components:

- a. STS Prepaid Water Meter
- b. Customer Interface Unit (CIU) for Meter Recharge

The STS Prepaid Metering System should conform to STS Edition 2 IEC62055-41 Ed3, IEC62055-51, and have Authentication from STS Association and corresponding certificates must be provided.

CERTIFICATE AND STANDARDS

The Prepayment Water Meter must have been designed, developed, and manufactured by a company that has been certified as having complied with all the requirements of ISO9001:2008, ISO14001:2004

The Meter should have a Measuring Instruments Directive (MID) certificate, that conforms to 2004/22/EC, EN14154, and any related certification should be submitted together with the bid.

The Meter shall be approved by STSA (Standard Transfer Specification Association) for compliance to STS Edition 2: IEC62055-41 Ed3, IEC62055-51. Means the STS Edition2 certification is an Mandatory certificate requirement.

Project Experience

The proposed STS Prepaid water meters must have at least 100,000 meters installed in the last Three (3) years in Africa countries, with corresponding official recommendation performance letter to be submitted together with the bid.

The proposed STS prepaid water meters must have at least 20,000 meters installed in the last One (1) year for ONE(1) Customer, in Africa country, with corresponding official recommendation performance letter to be submitted together with the bid.



MECHANICAL PART OF THE METER

General Requirement

These specifications are meant for Residential application with sizes DN 15, DN 20

Preferably a Velocity, Multi-jet type, all meters shall be wet dial with mechanical transmission type.

Hall Components is preferable for meter measurement data transfer from mechanical to digital.

The meters' accuracy range (Q³/Q₁) shall be R100 or above.

Meter Accuracy shall confirm to the stated design standard and the max. Permissible error shall not exceed \pm 2% (Q₂<Q<Q₄) and \pm 5% (Q₁<Q<Q₂) within the stated operating.

The meters are intended for measurement of flow of cold potable water in household, at nominal pressure of PN10 and temperature ranging from 5 to 30 Degree Celsius

Total Pressure Loss should be less than 0.063MPa.

A strainer shall be provided upstream of the measuring element that can be easily removed during dismantling and maintenance operations.

All meters shall be fitted with non-return valves to prevent the reverse flow. It should be easily removed during dismantling and maintenance.

All meters shall be supplied complete with connectors and washers.

The max. Dial Reading shall be 99999.9999 m³.

The meter must be suitable for interior and exterior installation, IP68 certificate shall be attached to the bid.

Water Meter Body

The body material for the mechanical meter shall be Plastic and all parts shall be robust, durable, and non-corrosive.

All parts in contact with water must be water resistant.

Housing and Connectors to be made from high performance thermoplastics.



There should be a specific lid on meter cover to protect the LCD which can be opened with minimum. angle of 90 degrees to horizontal for easy data reading

Valve

The valve inside the meter, which is used to shut off the water, should conform to the following minimum standards:

- a. The Valve shall be integrated inside the meter body, external separate valve not accepted.
- b. It should be a Ball Valve.
- c. The valve lifetime should take a minimum of 10,000 (Ten thousand) times open and close sessions.
- d. The Valve should have a facility to automatically Open and Close periodically to facilitate self-ball cleaning.
- e. Auto-clean interval of the valve should be programmable as Water Authority's request.

Mark

The meters to be supplied must bear the following markings in an indelible and legible form:

- a. Arrow indicating flow direction.
- b. Model and/or type of the meter.
- c. Permanent flow rate Q_p / Nornimal flow rate Q₃.
- d. Metrological rate (Class) / Accurage Range (R Value (Q₃/Q₁));
- e. Nominal Diameter (DN);
- f. Meter serial number and Production Year
- g. Trademark or Name of the manufacturer;
- h. 'XXX' logo to be printed on the meter nameplate.

Dimensions

Dimension	Thread	Length (mm)
DN15	G 3/4" B	165
DN20	G 1" B	195



ELECTRONIC PART OF STS PREPAID WATER METER

Functional Requirement

Basic Functions

Water Measurement: the meter to register in cubic meters (m³), to 2 decimal places, i.e., every 10 liters.

Real Time Clock (RTC): The metering device must have a real time clock providing an accuracy of better than 0.5-seconds/day drift.

Meter Recharge: The meter shall allow a recharge using a 20-digits token; After recharging, related information should be displayed showing purchased amount and or water equivalent.

Meter Reset: The meter shall allow for clearing remaining credit in the meter using a 20-digits token.

Overdraft Function: The meter shall allow for overdraft water consumption to be programmed. The water meter valve shall be switched off after the overdraft water volume has been exceeded.

Recharge limitation: The meter must allow for stock limitation to be programmed. i.e., if purchased credit plus remained credit in meter is greater than stock limitation, the credit can't be transferred into the meter to prevent clients from excessive water storage.

Alarm Functions

Low Credit alarm: Once the available credit falls below a programmed level a visual alarm must be triggered.

Low battery voltage alarm: It should support TWO (2) levels low battery warning function, 1st level at 20% of original battery voltage and the 2nd level at 10%, valve closing, and audible alarm is requested.

Secure & Anti-tamper

Anti-magnetic: If magnetic interference happens, Valve is optional to be switched off as programmed and this event must be recorded in the meter.

Leakage Detection: if specific customer has continuous water consumption for 24 hours (the time interval should be programmable as Water Authority's request), the meter shall detect it as possible Leakage thus give audible alarm and record this event.

Anti-dismantle detection: Integrated sensor is requested to detect the installation position of meter, If the meter is dismantled illegally, it shall give audible alarm and record this event. Any external sensor or device is not acceptable in consideration of security.

Record Function



Event Record Function: The metering device must be able to store all program parameters and metering data on a non-volatile memory in case of any power failure. Corresponding alarms like Battery Replacement, External Magnetic Interference, Water Leakage, Meter Dismantle etc. should be stored on the meter with date and time and transferred back to the system by LoRa RF Wireless or Infrared Communication

Monthly billing data: Monthly water consumption data storage for at least 10 years in meter and could be transferred back to the system via LoRa RF Wireless or Infrared Communication.

Hourly Consumption data: Hourly water consumption data storage for at least 10 years in meter for remote meter monitoring and water consumption analyzing to find possible Water Leakage & Tamper situation. The record should be transferred back to the system via LoRa RF Wireless or Infrared Communication.

Human based Functions

Friendly Time Period: Meter valves should not be closed during predefined holidays, weekends and off-duty time to ensure continuous water usage.

Social Amount: The system should provide for free water allocation on corporate social responsibility basis.

Battery

The meter shall use Energy Type Lithium Battery

The meter should have an alarm to show that the battery is low or damaged.

The Battery must be replaceable.

The Battery shall have the discharge capacity of 8500mAh or above to ensure at least 6 years lifespan.

Safety alerts to be displayed where the battery is located on the meter body.

Meter LCD display

Meter should have an LCD, to display customization information screens.

Meter should be displaying the water volume in cubic meter(m³).

Support Meter Error Message Display

Capable of displaying the following information, but not limited to: Total Consumed Water /Total Purchase Water /Remaining Water /Meter RTC /Overdraft Value //Valve Status /Battery Status /Alarm event etc.



Customer Interface Unit (CIU) for Meter Recharge

CIU, shall be used for Meter Recharge by adopting LoRa RF Wireless Com. Technology, with communication distance no less than 100m in residential area.

CIU Specification:

- a. Touchpad with Number Key (0-9), Enter Key and Backspace Key should be available.
- b. Dot Matrix Type LCD with back light for information display, support local language for easy understanding.
- c. Both Battery Power Supply via 4 * AAA Dry Battery and AC Power Supply through USB Port should be supported.
- d. Firmware Upgrading Port should be reserved in CIU for firmware upgrading is necessary.
- e. CIU should support query functions by 2 digits inquiry token.

Water Meter Box

Prepaid water meters shall be installed in boxes.

The water meter box specifications and dimensions shall be as follows:

- a. The material should be Polypropylene.
- b. The water meter box shall be water proof.
- c. The water meter box shall be UV-resistant.
- d. The opening angle of the hinged cover shall be minimum 90 degrees to the horizontal.
- e. The water meter box shall have lock to protect the meter from Illegal access.
- f. The water meter box shall be able to be marked with 'XXX' logo.
- g. The dimension of meter box should be 306mm (length) * 146mm (width) * 169mm (height).

Expended Walk-by AMR System



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

The STS prepayment water meter system provided by bidder shall be reserved for Walk-by AMR System, which means, the appointed operator could remotely collect the meters' data while walking along the street by taking Mobile Data Collector (MDC) and MDT (Mobile Data Terminal) equipped with corresponding Walk-by App., and then upload to Center System via GPRS or WIFI for analyzing & monitoring.

Walk-by AMR system components:

- a. Mobile Data Collector (MDC) which communicate with meter via RF Wireless, with communication distance no less than 100m, connects to MDT via USB Port.
- b. Mobile Data Terminal (MDT) which communicate with Centre server via GPRS or Wi-Fi, with Android based OS.
- c. Walk-by APP, to be installed on MDT, for the management of Walk-by Meter Reading Task etc.

Walk-by AMR system Functions:

- a. Meters' Installation Location (GIS) Info. automatically collection
- b. Bi-directional com. with Center Server, to download meter reading task and upload the meter reading data.
- c. Signal meter communication for Maintenance purpose, include but not limit to check the meter's battery status, valve status, Event record, Error record etc. Remote Valve Control (Open/Close) in special cases if necessary
- d. Valve Control (Open/Close) for special maintenance purpose
- e. Broadcast for Meter RTC (Real Time Clock) Calibration

Expended Fixed Network AMI System

Fix Network AMI system components

- a. Data Concentrate Unit (DCU), with uplink communicate of GPRS, and downlink communication of RF Wireless.
- b. Solar Power Supply and AC Power Supply shall be both supported.

Fix Network AMI system function

a. Support Remote parameter configuration of water meter.



- b. Support Remote loading of 20digit credit tokens using the Standard Transport Specification (STS) protocol.
- c. Support Real-time communication with water meter.
- d. Support Remote Meter valve control.
- e. Support online monitoring Tamper Event Detection & Alarm.
- f. Support Daily Automatic Meter Data Upload via the Fix Network AMI system.
- g. Abnormal reports of low battery, valve status and other events.

Integration

STS prepaid meter Integration

The proposed STS prepaid water must conform to STS Edition 2 IEC62055-41 Ed3, IEC62055-51, so that the meter could work directly to any standard STS vending system defined by Water Authority

AMR/AMI Integration

A Web interface or API interface with meter data collected either via Fixed Network AMI system solution or Walk-by AMR system solution should be provided by bidder for integration to 3rd party system.

E-payment integration

Corresponding API interface or Technical Support should be provided by bidder for integration with local E-payment channel includes but not limited to Mobile Money, Online Bank.

The bidder who could provide similar E-payment channel integration experience in African Countries shall be taken priority consideration.

2. STS2 TECHNICAL SPECIFICATIONS FOR PREPAYMENT WATER METER

The meters to be provided under this call for tenders must be compliant with EN ISO 4064 version 2014. A copy of MID certification shall be attached to the tenderer's technical offer.

- 2.1 Technical requirement for water meters
 - Measurement
 - Transit time measurement, ultrasonic type of water meter;



- Meters are able to measure reverse flow, the reverse flow accuracy should be the same with the forward flow accuracy.
- The meters to be supplied will be of Ratio (Q3/Q1) R ≥ 400.
- Permanent flow rate Q3 is 2.5m³/h.
- The meter must maintain its meteorological class regardless of the position it is installed (horizontal, vertical, inclined).
- Class 2 meter: the maximum permissible error in the area between Q1 and Q2 will be ± 5%.
- The maximum permissible error in the area between Q2 and Q4 will be ± 2%.

2.2. Display

- 2.2.1. The displays of the ultrasonic water meters must be, necessarily, on a digital LCD to allow the meter reading, and must be able to resist the action of the sun's rays.
- 2.2.2. The ultrasonic meter should allow the visualization of basic screen parameters (display), such as volume, flow rate, prepayment information, alarm and error codes. The display should include at least following information:
- 5 integers and 4 decimals for accumulative volume: 999999.9999
- Unit: m3 and m3/h
- Valve status
- RF communication
- Flow rate direction
- Alarm
- Low battery voltage
- Water balance



- Overdraft
- Graded balance alarm (at least 3 grades)
- Empty tube
- Error codes
- 2.1.3. To have clear view of the LCD information, the LCD visible size should be at least: 50mm x 20mm. the smallest digit height should be at least 8mm.
- 2.3. Battery
- 2.2.1. The ultrasonic meter must have internal power to the product through a lithium battery with a minimum life span of 10 years and must indicate the end date of your battery.
- 2.3.2. If the battery is replaceable, a IP68 testing report issued by ILAC lab is required.
- 2.4. Materials
- 2.4.1. They must be manufactured to withstand all internal and external corrosion processes caused by water and the aggressiveness of the environment.
- 2.4.2. The measuring tube of ultrasonic water meter must be made of brass, internally and externally, against corrosion.
- 2.4.3. The measuring chamber of ultrasonic water meters must have UV protection for installation outdoors and totally immune to oxidation, condensation, and corrosion.
- 2.5 Communication
- 2.5.1. The display of measurement data must be possible to read through the optical interface on the meter.
- 2.5.2. The water meter must be equipped with a built-in RF communication module to communicate with CIU.



- 2.5.3. The water meter must be smart ready: can do remote meter reading and top up without adding new devices on the meter if the gateway is implemented in the future.
- 2.6. Working pressure
- 2.6.1. The maximum working pressure should be 16 bar.
- 2.7. Data storage
- 2.7.1. Water meter should be able to store at least: 14x24 hours, 366 daily, and 72 monthly Historical data.
- 2.7.2. Event record: should be able to store the last 50 information operations including but not limit: error information, low battery, overflow, measuring parameter modification, etc.
- 2.8. Housing
- 2.8.1. The LCD must be protected by a transparent cover, which ensures easy reading, over which an additional protective flip cover is placed.
- 2.8.2. Meter nameplate shall be engraved on the meter that cannot be removed without breaking the seal.
- 2.9. Meter structure requirements
- 2.9.1. Each meter must be supplied with a pair of washers, nuts and connectors. Non-return valve should be included in the connector.
- 2.9.2. Water meters must include a built-in ball valve to meet the requirement of water connection and disconnection. External valve is not acceptable.
- 2.9.3. Water meters must be threaded connection.
- 2.9.4 Meters must be able to avoid display fogging caused of temperature difference.
- 2.9.5. Meter must have the highest protection level: IP 68, capable of working in water for long time.
- 2.9.6. Meters must include protective devices so as to prevent the dismantling or modification of the meter or its setting, without damaging these devices. These must be made of a metal wire, and an adjustable



anti-fraud type cap: it cannot be disassembled without the destruction of its retaining lugs on the lower body and must reveal any fraud by dismantling the cap.

- 2.9.7 The direction of flow shall be embossed on the body.
- 2.10. Dimensions
- 2.10.1. DIMENSIONS OF R500 ULTRASONIC WATER METERS
- DN15, DN20 and DN25
- 2.11 Sanitary
- 2.11.1 The bidder shall include a sanitary approval certifying that the material used in the manufacturing of the filter is compatible with potable water for human consumption.
- 2.11.2 The sanitary approval shall be issued by any of the following internationally acceptable bodies ASC, WRAS, KTW or NSF. The certificate must be attached to the bid.
- 2.12 Prepayment function
- 2.12.1 The meter supports prepayment and post-payment mode switchable by 20-digit Token, no need to upgrade the meter firmware.
- 2.12.2 Meter valve can automatically turn on/off once a month in case of scaling.
- 2.12.3 Meter data (volume, water balance, alarm...) can be checked remotely by customer interface unit.
- 2.12.4 Meter accept emergency overdraft commended from customer interface unit.
- 2.12.5 Meter must be STS2.0 certified.
- 2.13 Manufacturer qualification

An original manufacturer's authorization letter shall be included with the offer.

The manufacturer of the filter shall hold the following environmental and quality certificates for the manufacturing of water meters:



Quality System Certificate for the standard ISO 9001. The certificate must be attached to the bid.

Environmental certificate for the standard ISO 14001 or better. The certificate must be attached to the bid.

Occupational health and safety management system certificate ISO45001 or better. The certificate must be attached to the bid.

The manufacturer shall also be certified according to ISO17025. The certificate shall be attached to the bid.

2.15 Packaging

In order to facilitate transport and storage, each meter should be packed in its own box and then in batches of 10 in another common packaging.

The packaging must bear the serial numbers of the meters.

NB: Each meter must be delivered fitted with seals, the description of which is given below. It is very important to note that any counter manufactured before the current year will not be accepted.

The meters will be delivered with their calibration sheet and certification.

RLM reserves the right to check the metrological conformity of the meters before their final acceptance.

- 2.16 Factory tests and acceptance
- 2.16.1 Checks carried out by the buyer.

To verify the good quality of the material, the quality of the work, the perfect functioning of the meters and the verification of their correspondence to the given prescriptions, the buyer will have all the power to have the work supervised in the factory by their representatives and to submit the meters and other accessories to all the tests they deem necessary.

To this end, the supplier must indicate within one month of the entry into force of the contract, the place of manufacture of the meters and accessories. The buyer will have free access to the workshops and will be able to check whether the manufacturing requirements are respected.



The purchaser will be notified at least 28 days in advance of the date of the factory tests. These tests will be carried out in the presence of one of its representatives or in the presence of the representative of an approved organization of its choice.

The supplier will facilitate the control and reception of the meters and other equipment, if necessary, will make available to the buyer or his representative in charge of the control the laboratory and its equipment.

2.16.2 General information on factory acceptances

Meters and other parts will be checked once manufactured. The supplier must provide, at its own expense, the means and labour necessary for these tests.

The quality of the material used will be controlled by the purchaser or his representative whenever he wishes by means of mechanical, technological, and practical tests. In the event of a defect, two attempts will be made and, if one of the two is negative, the material will be definitively refused.

Meters and other parts will be subject to the manufacturer's standards, for a time long enough to carefully check whether the various parts show signs of damage, breakage, or bleeding beyond the permitted tolerance limits.

The pressure tests may be repeated at the supplier's expense on any number of parts, even on all parts if necessary.

Parts whose dimensions are different from those established within the tolerance limits will be refused.

The material inspector, during the loading of the latter on wagons or ship, will have the right to refuse all the material which will present defects having escaped the preceding controls.

The supplier will remain responsible until the delivery of all meters, accessories, even those accepted by the buyer after acceptance tests. He undertakes to completely change, at his own expense, all the parts which, in practice, do not fulfill the conditions of these tests.

The supplier will arrange to consolidate receipts whenever possible.



These costs will automatically be included in the unit prices of the supplies to be received.

The factory test and acceptance report as well as the guaranteed certificate must be provided by the supplier as soon as they are in his possession and, in any case, before shipment.

No embarkation can be carried out before the authorization of embarkation given in writing by the buyer or his representative.

If the buyer decides not to attend the tests, the supplier may carry out the tests alone.

In this case, the buyer agrees, provided that the tests are carried out by approved organizations, to give its approval to the results reported in the test reports if these tests comply with the requirements of the technical specifications.

2.16.3 Factory Acceptance Fee

The purchaser will assist and/or appoint its representatives for the monitoring of the progress and the control of the execution of the materials and equipment in the factories.

These costs corresponding to its control and reception inspection visits in, and outside Burkina Faso include international and local transport in the country of manufacture, accommodation, catering and per diem.

As part of this contract, a one-week trip is to be expected for a team of at least two (2) people.

CUSTOMER INTERFACE UNIT (CIU) FOR TOP-UP

- 2.1 Technical requirement
- 2.1.1 The CIU shall comply with 20-digit (STS) encryption algorithms in line with the requirements of IEC 62055-41:2018. All correctly entered tokens shall be registered to eliminate fraud.
- 2.1.2 The CIU must adopt LoRa RF Wireless Technology with a communication distance of not less than 100m in residential area.
- 2.1.3 CIU size must be fit for one hand hold. Size should not be bigger than: 130(L)x70(W) mm;



- 2.1.4 The CIU shall have segment LCD, size should not be less than 49(L)x28(W) mm;
- 2.1.5 CIU must be able to display below information:
- 8-digit Volume display, digit height shouldn't be less than 8.5mm
- 4-digit OBIS code
- Three levels of balance alarm
- Emergency overdraft
- Top up succeed/failed.
- Low battery voltage
- **RF** Communication
- Valve status
- Alarm icon
- Balance unit (m³)
- 2.1.6 The CIU keypad shall be of 12-key, international standard layout including "information" and "backspace" keys.
- 2.1.7 The CIU enclosure material shall be UV-stable polycarbonate/ ABS blend with flame retardant as per IEC 60695-2-1.
- 2.1.8 The CIU shall have a means to remove digits from a partially entered number sequence-backspace key.
- 2.1.9 The CIU shall have the ability to recall the last five successful credit tokens entered and the associated dates and time.
- 2.1.10 The CIU shall indicate token acceptance or rejection.



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

- 2.1.11 The CIU shall give graded low credit warning by means of indicating light and audible alarm. The lowest credit should be warned by audible alarm. The CIU shall have option of muting the low credit warning sound by entering a code on the CIU.
- 2.1.12 The CIU shall have a buzzer that will give feedback on key press, Token Accept and Reject melodies, low-credit alarms as a factory-programmable option.
- 2.1.13. The CIU shall have both 2pcs AAA battery power supply and Type C power supply interface.

3. ULTRASONIC SMART METERS SSM

SSM15 SSM20 SSM25

- R=>400 (Brass), R=800 (composite)
- IP 68 protection degree
- Wireless M-Bus (walk-by, drive-by reading modes), LORAWAN (LPWAN fixed network) or NB-IoT integrated radio transmission.
- Alarm detection: leakage, burst (tube brokage), empty pipe, reversed flow, battery remaining capacity under warning threshold.
- Suitable for potable water
- Battery lifetime over 13 years
- Operating temperature -10 + 55°C
- LCD 9 digits + icons
- Long-life primary lithium battery
- Integrated water temperature measurement
- Type B certificate: IT-028-21-MI001-2213
- ISO 4064:2014 Certification

Model name		SSM15			
Nominal Diameter	mm		DN15		
Nominal Pressure	bar		16		
Material		Brass Composite		posite	
Permanent Flow Rate [Q3]	m³\h	2,5	1,6	2,5	
Ratio [Q3\Q1]	R	400	400	800	
Max Flow rate [Q4]	m³\h	3,125	2	3,125	
Transitional flow rate [Q2]	L∖h	10	6,4	5	
Minimum flow rate [Q1]	L∖h	6,25	4	3,125	

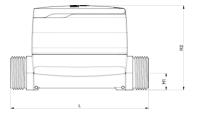


RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

Starting Flow rate	L∖h	1	1	1
Temperature class	°C	T50	T50	T50
Pressure drop class	bar	0,63	0,4	0,4



Dimensions			Brass	Composite
Meter Length	L	mm	110	110
Axis Height	H1	mm	16	16
Total Height	H2	mm	86	70
Width	W	mm	84	84



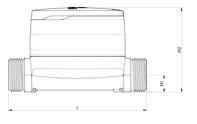
Brass version

Composite version

Model name			SSM20	
Nominal Diameter	mm		DN20	
Nominal Pressure	bar		16	
Material		Brass	Comp	posite
Permanent Flow Rate [Q3]	m³\h	4	2,5	4
Ratio [Q3\Q1]	R	400	400	800
Max Flow rate [Q4]	m³\h	5	3,125	5
Transitional flow rate [Q2]	L\h	16	10	8
Minimum flow rate [Q1]	L\h	10	6,25	5
Starting Flow rate	L\h	1	1	1
Temperature class	°C	T50	T50	T50
Pressure drop class	bar	0,63	0,4	0,4



Dimensions			Brass	Composite
Meter Length	L	mm	130	130
Axis Height	H1	mm	19	19
Total Height	H2	mm	91	76
Width	W	mm	84	84



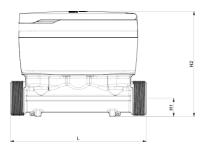
Brass version

Composite version

Model name		SSM25
Nominal Diameter	mm	DN25
Nominal Pressure	bar	16



Model name	SSM4	10
Nominal Diameter	mm	DN40
Nominal Pressure	bar	16
Material		Brass
Permanent Flow Rate [Q3]	m³\h	16
Ratio [Q3\Q1]	R	400
Max Flow rate [Q4]	m³\h	20
Transitional flow rate [Q2]	L\h	64
Minimum flow rate [Q1]	L\h	40
Starting Flow rate	L\h	5
Temperature class	°C	T50
Pressure drop class	bar	0,63
Material		Brass
Permanent Flow Rate [Q3]	m³\h	6,3
Ratio [Q3\Q1]	R	400
Max Flow rate [Q4]	m³\h	7,875
Transitional flow rate [Q2]	L∖h	25,2
Minimum flow rate [Q1]	L∖h	15,75
Starting Flow rate	L∖h	2
Temperature class	°C	T50
Pressure drop class	bar	0,4



Dimensions			
Meter Length	L	mm	260
Axis Height	H1	mm	24
Total Height	H2	mm	99
Dimensions			
Meter Length	L	mm	300
Axis Height	H1	mm	33
Total Height	H2	mm	113
Width	W	mm	84



4. MAGNETIC FLOW METER SPECIFICATION

ISOIL BATTERY OPERATED ELECTROMAGNETIC FLOW METER

Model and Part No. MS2500-P(DNXX)-B (1/3) A2B-GR+C015/C016-JB010/MV255B1D0F1B6B0A0A (remote)

Sensor

Nominal Diameter (pipe size DNXX) mm

Process connection Flanged UNI EN 1092-1 PN (16/25)

Material Carbon steel

Liner Polypropylene

Maximum Temperature 60°C

Magnetic field coils Epoxy potted.

Electrodes 316 St. steel, 3 electrodes

Protection Class IP68

Range 0.1m/s to 10m/s flow velocity

Cable length 10 meters

Converter

Display : Graphic LCD WSTN 128 x 64, 8 line each of 16 characters and 3 programming

keys

Input : 1 pressure sensor

Digital Input/Output : 2 ON/OFF output + 1 ON/OFF input



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

Programming : 3 on-board pushbuttons

Supply : Lithium Battery powered (2 x 3cell pack)

Housing : Painted Aluminium die casting housing, protection rate IP68

Accuracy class : ± 0.4%

Modules : 4G comm. module with 3 meters cable antenna

Data logger : MicroSD Memory 4 GB: Data Logger + RTC (Real Time Clock) + BIV

(Built in Verificator)

General Info:

- PN16 and PN25 Full bores MS2500 remote mount 10m cable
- Mv255 lp68, pulse output, one pressure input, BIV
- Flow Meters and loggers must be compatible with the current in use WaMSS SCADA software.
- Data fees of field equipment for 3 years

Meter sizes below:



500mm

Installation kit must include the items below:

- Grounding rings
- Mating flanges with stude and bolts
- Cathodic isolation kit
- Earthing rod with cables, cross bonding cable

Services to be included:

- Mechanical installation on site which may include small piping changes where possible next to the flow meter, for improved flow readings and ultrasonic yearly testing.
- Back-office monitoring for 3 years and reports
- Service site assistance for 3 years on an ad hock basis

5. PVC-O SPECIFICATION

- TOM500 PVC-O manufactured in accordance with the ISO 16422 and SANS 16422 specification in South Africa.
- Accredited by ISO 9001 manufacturing facilities.
- TOM500 PVC-O manufactured to a Class 500 degree of orientation.
- TOM500 PVC-O manufactured in diameters 90mm 600mm.
- TOM500 PVC-O manufactured in pressure classes PN12.5, PN16, PN20 and PN25.



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WATER PIPES AND FITTINGS		WHEN REQUIRED FOR A PERIOD OF 36 MONTHS				
1.1 BENDS 1.1.1 BENDS PVC-O - PVC-O 90MM X 90° 1.1.2 BENDS PVC-O - PVC-O 90MM X 45° 1.1.3 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.4 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.5 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.6 BENDS PVC-O - PVC-O 200MM X 90° 1.1.7 BENDS PVC-O - PVC-O 200MM X 90° 1.1.8 BENDS PVC-O - PVC-O 160MM X 45° 1.1.9 BENDS PVC-O - PVC-O 160MM X 45° 1.1.10 BENDS PVC-O - PVC-O 160MM X 22,5° 1.1.11 BENDS PVC-O - PVC-O 160MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 160MM X 90° 1.1.14 BENDS PVC-O - PVC-O 160MM X 90° 1.1.15 BENDS PVC-O - PVC-O 160MM X 90° 1.1.16 BENDS PVC-O - PVC-O 160MM X 90° 1.1.17 BENDS PVC-O - PVC-O 160MM X 90° 1.1.18 BENDS PVC-O - PVC-O 160MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 90° 1.1.10 BENDS PVC-O - PVC-O 250MM X 90° 1.1.11 BENDS PVC-O - PVC-O 250MM X 45° 1.1.12 BENDS PVC-O - PVC-O 250MM X 45° 1.1.15 BENDS PVC-O - PVC-O 250MM X 45° 1.1.16 BENDS PVC-O - PVC-O 250MM X 10,25° 1.1.17 BENDS PVC-O - PVC-O 250MM X 10,25° 1.1.18 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.21 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.25 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 90° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 75MM X 90° 1.1.20 BENDS PVC-O - PVC-O 75MM X 90° 1.1.21 BENDS PVC-O - PVC-O 75MM X 90° 1.1.22 BENDS PVC-O - PVC-O 75MM X 90° 1.1.23 BENDS PVC-O - PVC-O 75MM X 45° 1.1.24 BENDS PVC-O - PVC-O 75MM X 45° 1.1.25 BENDS PVC-O - PVC-O 75MM X 90° 1.1.26 BENDS PVC-O - PVC-O 75MM X 90° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 75MM X 90° 1.1.20 BENDS PVC-O - PVC-O 75MM X 90°						
1.1.1 BENDS PVC-O - PVC-O 90MM X 90° 1.1.2 BENDS PVC-O - PVC-O 90MM X 45° 1.1.3 BENDS PVC-O - PVC-O 90MM X 12,5° 1.1.4 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.5 BENDS PVC-O - PVC-O 200MM X 45° 1.1.6 BENDS PVC-O - PVC-O 200MM X 45° 1.1.7 BENDS PVC-O - PVC-O 200MM X 90° 1.1.8 BENDS PVC-O - PVC-O 100MM X 45° 1.1.9 BENDS PVC-O - PVC-O 110MM X 45° 1.1.10 BENDS PVC-O - PVC-O 110MM X 45° 1.1.11 BENDS PVC-O - PVC-O 160MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 160MM X 90° 1.1.13 BENDS PVC-O - PVC-O 63MM X 90° 1.1.14 BENDS PVC-O - PVC-O 63MM X 90° 1.1.15 BENDS PVC-O - PVC-O 160MM X 90° 1.1.16 BENDS PVC-O - PVC-O 250MM X 90° 1.1.17 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.18 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.10 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.11 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.21 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.25 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.26 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.27 BENDS PVC-O - PVC-O 75MM X 45° 1.1.28 BENDS PVC-O - PVC-O 75MM X 45° 1.1.29 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.20 BENDS PVC-O - PVC-O 75MM X 15° 1.1.21 BENDS PVC-O - PVC-O 75MM X 15° 1.1.22 BENDS PVC-O - PVC-O 75MM X 15° 1.1.23 BENDS PVC-O - PVC-O 75MM X 15° 1.1.24 BENDS PVC-O - PVC-O 75MM X 15° 1.1.25 BENDS PVC-O - PVC-O 75MM X 15° 1.1.26 BENDS PVC-O - PVC-O 75MM X 15° 1.1.27 BENDS PVC-O - PVC-O 315MM X 25° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°	1	WATER PIPES AND FITTINGS				
1.1.1 BENDS PVC-O - PVC-O 90MM X 90° 1.1.2 BENDS PVC-O - PVC-O 90MM X 45° 1.1.3 BENDS PVC-O - PVC-O 90MM X 12,5° 1.1.4 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.5 BENDS PVC-O - PVC-O 200MM X 45° 1.1.6 BENDS PVC-O - PVC-O 200MM X 45° 1.1.7 BENDS PVC-O - PVC-O 200MM X 90° 1.1.8 BENDS PVC-O - PVC-O 100MM X 45° 1.1.9 BENDS PVC-O - PVC-O 110MM X 45° 1.1.10 BENDS PVC-O - PVC-O 110MM X 45° 1.1.11 BENDS PVC-O - PVC-O 160MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 160MM X 90° 1.1.13 BENDS PVC-O - PVC-O 63MM X 90° 1.1.14 BENDS PVC-O - PVC-O 63MM X 90° 1.1.15 BENDS PVC-O - PVC-O 160MM X 90° 1.1.16 BENDS PVC-O - PVC-O 250MM X 90° 1.1.17 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.18 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.10 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.11 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.21 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.25 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.26 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.27 BENDS PVC-O - PVC-O 75MM X 45° 1.1.28 BENDS PVC-O - PVC-O 75MM X 45° 1.1.29 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.29 BENDS PVC-O - PVC-O 75MM X 15° 1.1.20 BENDS PVC-O - PVC-O 75MM X 15° 1.1.21 BENDS PVC-O - PVC-O 75MM X 15° 1.1.22 BENDS PVC-O - PVC-O 75MM X 15° 1.1.23 BENDS PVC-O - PVC-O 75MM X 15° 1.1.24 BENDS PVC-O - PVC-O 75MM X 15° 1.1.25 BENDS PVC-O - PVC-O 75MM X 15° 1.1.26 BENDS PVC-O - PVC-O 75MM X 15° 1.1.27 BENDS PVC-O - PVC-O 315MM X 25° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°						
1.1.2 BENDS PVC-O - PVC-O 90MM X 45° 1.1.3 BENDS PVC-O - PVC-O 90MM X 22,5° 1.1.4 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.5 BENDS PVC-O - PVC-O 90MM X 45° 1.1.6 BENDS PVC-O - PVC-O 200MM X 45° 1.1.7 BENDS PVC-O - PVC-O 160MM X 90° 1.1.8 BENDS PVC-O - PVC-O 110MM X 45° 1.1.9 BENDS PVC-O - PVC-O 160MM X 22,5° 1.1.10 BENDS PVC-O - PVC-O 160MM X 22,5° 1.1.11 BENDS PVC-O - PVC-O 160MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 160MM X 90° 1.1.13 BENDS PVC-O - PVC-O 160MM X 90° 1.1.14 BENDS PVC-O - PVC-O 160MM X 90° 1.1.15 BENDS PVC-O - PVC-O 110MM X 22,5° 1.1.16 BENDS PVC-O - PVC-O 200MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.18 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.21 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 110MM X 90° 1.1.24 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.26 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.27 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 75MM X 45° 1.1.20 BENDS PVC-O - PVC-O 75MM X 45° 1.1.21 BENDS PVC-O - PVC-O 75MM X 45° 1.1.22 BENDS PVC-O - PVC-O 75MM X 45° 1.1.23 BENDS PVC-O - PVC-O 75MM X 45° 1.1.24 BENDS PVC-O - PVC-O 75MM X 45° 1.1.25 BENDS PVC-O - PVC-O 75MM X 45° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 45° 1.1.28 BENDS PVC-O - PVC-O 75MM X 45° 1.1.29 BENDS PVC-O - PVC-O 315MM X 45° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°	1.1					
1.1.3 BENDS PVC-O - PVC-O 90MM X 22,5° 1.1.4 BENDS PVC-O - PVC-O 90MM X 11,259 1.1.5 BENDS PVC-O - PVC-O 63MM X 45° 1.1.6 BENDS PVC-O - PVC-O 200MM X 45° 1.1.7 BENDS PVC-O - PVC-O 100MM X 90° 1.1.8 BENDS PVC-O - PVC-O 110MM X 45° 1.1.9 BENDS PVC-O - PVC-O 110MM X 25° 1.1.10 BENDS PVC-O - PVC-O 160MM X 21,25° 1.1.11 BENDS PVC-O - PVC-O 160MM X 90° 1.1.12 BENDS PVC-O - PVC-O 160MM X 90° 1.1.13 BENDS PVC-O - PVC-O 160MM X 90° 1.1.14 BENDS PVC-O - PVC-O 160MM X 90° 1.1.15 BENDS PVC-O - PVC-O 110MM X 22,5° 1.1.16 BENDS PVC-O - PVC-O 200MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.18 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.21 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 110MM X 90° 1.1.23 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.24 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.26 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.27 BENDS PVC-O - PVC-O 75MM X 45° 1.1.28 BENDS PVC-O - PVC-O 75MM X 45° 1.1.29 BENDS PVC-O - PVC-O 75MM X 90° 1.1.20 BENDS PVC-O - PVC-O 75MM X 90° 1.1.21 BENDS PVC-O - PVC-O 75MM X 90° 1.1.22 BENDS PVC-O - PVC-O 75MM X 90° 1.1.23 BENDS PVC-O - PVC-O 75MM X 90° 1.1.24 BENDS PVC-O - PVC-O 75MM X 90° 1.1.25 BENDS PVC-O - PVC-O 75MM X 90° 1.1.26 BENDS PVC-O - PVC-O 75MM X 90° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 315MM X 90° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°	1.1.1					
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1.1.11 BENDS PVC-O - PVC-O 160MM X 11,25° 1.1.12 BENDS PVC-O - PVC-O 63MM X 90° 1.1.13 BENDS PVC-O - PVC-O 160MM X 90° 1.1.14 BENDS PVC-O - PVC-O 110MM X 22,5° 1.1.15 BENDS PVC-O - PVC-O 200MM X22,5° 1.1.16 BENDS PVC-O - PVC-O 250MM X 45° 1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 45° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 12,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°	1.1.9					
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1.1.13 BENDS PVC-O - PVC-O 160MM X 90° 1.1.14 BENDS PVC-O - PVC-O 110MM X 22,5° 1.1.15 BENDS PVC-O - PVC-O 200MM X 22,5° 1.1.16 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.11	,				
1.1.14 BENDS PVC-O - PVC-O 110MM X 22,5° 1.1.15 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.16 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 45°	1.1.12	BENDS PVC-O - PVC-O 63MM X 90°				
1.1.15 BENDS PVC-O - PVC-O 200MM X 22,5° 1.1.16 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 90° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.13	BENDS PVC-O - PVC-O 160MM X 90°				
1.1.16 BENDS PVC-O - PVC-O 250MM X 22,5° 1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 315MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.14	BENDS PVC-O - PVC-O 110MM X 22,5°				
1.1.17 BENDS PVC-O - PVC-O 250MM X 45° 1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.15	BENDS PVC-O - PVC-O 200MM X22,5°				
1.1.18 BENDS PVC-O - PVC-O 250MM X 90° 1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.16	BENDS PVC-O - PVC-O 250MM X 22,5°				
1.1.19 BENDS PVC-O - PVC-O 250MM X 11,25° 1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.17	BENDS PVC-O - PVC-O 250MM X 45°				
1.1.20 BENDS PVC-O - PVC-O 110MM X 90° 1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.18	BENDS PVC-O - PVC-O 250MM X 90°				
1.1.21 BENDS PVC-O - PVC-O 110MM X 11,25° 1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.19	BENDS PVC-O - PVC-O 250MM X 11,25°				
1.1.22 BENDS PVC-O - PVC-O 200MM X 11,25° 1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.20	BENDS PVC-O - PVC-O 110MM X 90°				
1.1.23 BENDS PVC-O - PVC-O 63MM X 22,5° 1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.21	BENDS PVC-O - PVC-O 110MM X 11,25°				
1.1.24 BENDS PVC-O - PVC-O 63MM X 11,25° 1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.22	BENDS PVC-O - PVC-O 200MM X 11,25°				
1.1.25 BENDS PVC-O - PVC-O 75MM X 22,5° 1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.23	BENDS PVC-O - PVC-O 63MM X 22,5°				
1.1.26 BENDS PVC-O - PVC-O 75MM X 45° 1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.24	BENDS PVC-O - PVC-O 63MM X 11,25°				
1.1.27 BENDS PVC-O - PVC-O 75MM X 90° 1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.25	BENDS PVC-O - PVC-O 75MM X 22,5°				
1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.26	BENDS PVC-O - PVC-O 75MM X 45°				
1.1.28 BENDS PVC-O - PVC-O 75MM X 11,25° 1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.27	BENDS PVC-O - PVC-O 75MM X 90°				
1.1.29 BENDS PVC-O - PVC-O 315MM X 22,5° 1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°		BENDS PVC-O - PVC-O 75MM X 11,25°				
1.1.30 BENDS PVC-O - PVC-O 315MM X 45° 1.1.31 BENDS PVC-O - PVC-O 315MM X 90°		BENDS PVC-O - PVC-O 315MM X 22,5°				
1.1.31 BENDS PVC-O - PVC-O 315MM X 90°	1.1.30	BENDS PVC-O - PVC-O 315MM X 45°				
		BENDS PVC-O - PVC-O 315MM X 90°				
		BENDS PVC-O - PVC-O 315MM X 11,25°				



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.1.33	BENDS PVC-O - PVC-O 160MM X 90°
1.1.34	BENDS PVC-O - PVC-O 355MM X 22,50
1.1.35	BENDS PVC-O - PVC-O 355MM X 45°
1.1.36	BENDS PVC-O - PVC-O 355MM X 90°
1.1.37	BENDS PVC-O - PVC-O 355MM X 11,25°
1.1.38	BENDS PVC-O - PVC-O 400MM X 22,5°
1.1.39	BENDS PVC-O - PVC-O 400MM X 45°
1.1.40	BENDS PVC-O - PVC-O 400MM X 90°
1.1.41	BENDS PVC-O - PVC-O 400MM X 11,25°
1.2	END COVER /CAPS
1.2.1	END COVERS GALV, 15MM (PLUGS)
1.2.2	END COVERS GALV, 20MM (PLUGS)
1.2.3	END COVERS GALV, 25MM (PLUGS)
1.2.4	END COVERS GALV, 40MM (PLUGS)
1.2.5	END COVERS GALV, 50MM (PLUGS)
1.2.6	END COVERS CAST IRON-PVC-O 160MM
1.2.7	END COVERS CAST IRON-PVC-O 90MM
1.2.8	END COVERS CAST IRON-PVC-O 63MM
1.2.9	END COVERS CAST IRON-PVC-O 75MM
1.2.10	END COVERS CAST IRON-PVC-O 110MM
1.2.11	END COVERS CAST IRON-PVC-O 200MM
1.2.12	END COVERS CAST IRON-PVC-O 315MM
	LININ/EDCAL COURT INC
1.3	UNIVERSAL COUPLING
1.3.1	50mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 59mm 73mm) 65mm UNIVERSAL COUPLINGS -STEEL, PVC-O (O, D RANGE 72mm-85mm)
1.3.2	80mm UNIVERSAL COUPLINGS -STEEL, PVC-O (O, D RANGE 72HIH-05HIH)
1.3.3	
1.3.4	100mm UNIVERSAL COUPLINGS -STEEL, PVC-O (O, D RANGE 98mm-118mm) 100mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 108mm-128mm)
1.3.5	125mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 106mm 125mm)
1.3.6	150mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 152mm-154mm)
1.3.7	150mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 150mm-170mm) 150mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 159mm-182mm)
1.3.8	
1.3.9	150mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 180mm-194mm)
1.3.10	175mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 192mm-209mm)



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	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.3.11	200mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 218mm-235mm)
1.3.12	225mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 235mm-252mm)
1.3.13	225mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 250mm-267mm)
1.3.14	250mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 271mm-289mm)
1.3.15	250mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 286mm-304mm
1.3.16	300mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 315mm-332mm)
1.3.17	300mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 334mm-350mm)
1.3.18	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 344mm-360mm)
1.3.19	350mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 356mm-372mm)
1.3.21	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 374mm-391mm)
1.3.22	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 374mm-391mm)
1.3.23	400mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 391mm-407mm)
1.3.24	400mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 401mm-417mm)
1.3.25	400mm UNIVERSAL COUPLINGS - AC (O, D RANGE 417mm-437mm)
1.3.26	400mm UNIVERSAL COUPLINGS - AC (O, D RANGE 430mm-446mm)
1.3.27	450mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 444mm-460mm)
1.3.28	450mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 458mm-474mm)
1.3.29	450mm UNIVERSAL COUPLINGS - AC (O, D RANGE 477mm-493mm)
1.3.30	500mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 494mm-510mm)
1.3.31	500mm UNIVERSAL COUPLINGS - GRP (O, D RANGE 509mm-523mm)
1.3.32	500mm UNIVERSAL COUPLINGS - GRP, AC (O, D RANGE 518mm-534mm)
1.3.33	500mm UNIVERSAL COUPLINGS - GRP, AC (O, D RANGE 530mm-546mm)
1.3.34	500mm UNIVERSAL COUPLINGS - AC (O, D RANGE 577mm-593mm)
1.3.35	600mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 600mm-614mm
1.3.36	600mm UNIVERSAL COUPLINGS - GRP (O, D RANGE 611mm-624mm)
1.3.37	600mm UNIVERSAL COUPLINGS - PVC-O, AC (O, D RANGE 627mm-643mm)
1.3 (A)	POLY GRIP PIPE FITTING (RANGE DN 90MM-315MM)
1.3.1	DN 90MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3.2	DN 110MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3.3	N 160MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3.4	DN 200MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3.5	DN 250MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3.6	DN 315MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16
1.3 (B)	POLYGRIP COUPLINGS (RANGE DN 63MM- 315MM)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
DN 63MM POLYGRIP COUPLINGS: PN16
DN 75MM POLYGRIP COUPLINGS: PN16
N 90MM POLYGRIP COUPLINGS: PN16
N 110MM POLYGRIP COUPLINGS: PN16
DN 200MM POLYGRIP COUPLINGS: PN16
DN 250MM POLYGRIP COUPLINGS: PN16
DN 300MM POLYGRIP COUPLINGS: PN16
N 315MM POLYGRIP COUPLINGS: PN16
POLYGRIP COUPLINGS (RANGE DN 63MM - 315MM)
DN 63MM POLYGRIP STEP COUPLINGS: PN16
DN 75MM POLYGRIP STEP COUPLINGS: PN16
DN 90MM POLYGRIP STEP COUPLINGS: PN16
DN 110MM POLYGRIP STEP COUPLINGS: PN16
DN 200MM POLYGRIP STEP COUPLINGS: PN16
DN 250MM POLYGRIP STEP COUPLINGS: PN16
DN 300MM POLYGRIP STEP COUPLINGS: PN16
DN 315MM POLYGRIP STEP COUPLINGS: PN16
POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES (RANGE DN110MM-ND500MM)
DN 110MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 160MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 200MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 225MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
N 250MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
N 280MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 315MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 355MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 400MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
DN 500MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16
REPAIR FULL CLAMPS (STAINLESS STEEL)
REPAIR CLAMPS FULL AC 50MM CODE CR1-0288
REPAIR CLAMPS FULL AC 75MM CODE CR1-0378
THE PAIN OF SEE NO POINT GODE ON TOTAL
REPAIR CLAMPS FULL AC 100MM CODE CR1-0480



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS		
1.4.5	REPAIR CLAMPS FULL AC 200MM CLASS 18 CO	
1.4.6	REPAIR CLAMPS PIPE 50MM X75MM SNAP CLAMP	
1.4.7	REPAIR CLAMPS PIPE 40MM X75MM SNAP CLAMP	
1.4.8	REPAIR CLAMPS CFC-084-03 15 mm	
1.4.9	REPAIR CLAMPS PIPE HALF CFC- CFC-105-03 20mm	
1.4.10	REPAIR CLAMPS PIPE HALF CLAMP CFC-238-03 50mm	
1.4.11	REPAIR CLAMPS PIPE HALF CLAMP CFC-132-03 25mm	
1.4.12	REPAIR CLAMPS CR1-0220-06 50mm PVC-O	
1.4.13	REPAIR CLAMPS CR1-0238-06 63mm PVC-O	
1.4.14	REPAIR CLAMPS CR1-0288-06 75mm PVC-O	
1.4.15	REPAIR CLAMPS CR1-0350-06 90mm PVC-O	
1.4.16	REPAIR CLAMPS CR1-0450-08 110mm PVC-O	
1.4.17	REPAIR CLAMPS CR1-0600-08 160mm PVC-O	
1.4.18	REPAIR CLAMPS CR1-0790-08 200mm PVC-O	
1.4.19	REPAIR CLAMPS CR1-1200-12 315mm PVC-O	
1.4.20	REPAIR CLAMPS CR1-0690-12 150mm AC class 16	
1.4.21	REPAIR CLAMPS CR1-0900-08 200mm AC class 18	
1.4.22	REPAIR CLAMPS CR1-0905-08 200mm AC class 24	
1.4.23	REPAIR CLAMPS CR1-1110-12 250mm class 18	
1.4.24	REPAIR CLAMPS CR1-1320-16 300 AC class 12	
1.4.25	REPAIR CLAMPS CR1-1340-16 300 AC class 16	
1.4.26	REPAIR CLAMPS CR1-0863-08 300mm AC Class 12	
1.4.27	REPAIR CLAMPS CR1-1000-12 200mm AC Class 30	
1.4.28	REPAIR CLAMPS CR1-1075-12 250mm AC Class 12	
1.4.29	REPAIR CLAMPS CR1-1370-16 300mm AC Class 18	
1.4.30	REPAIR CLAMPS CR1-1140-12 250mm AC Class 24	
1.4.31	REPAIR CLAMPS CR1-1175-12 250mm AC Class 30	
1.4.32	REPAIR CLAMPS CR1-1400-16 300mm AC Class 24	
1.4.33	REPAIR CLAMPS CR1-1040-12 225mm AC Class C/D	
1.4.34	REPAIR CLAMPS CR1-0440-08 110mm PVC-O	
1.4.35	REPAIR CLAMPS CR1-1370-16 355mm PVC-O	
1.4.36	REPAIR CLAMPS CR2-390/410-16 400mm PVC-O	
1.4.37	REPAIR CLAMPS 300mm - GRP, AC, STEEL (O, D RANGE 310mm-320mm)	
1.4.38	REPAIR CLAMPS 300mm - AC, STEEL, GRP (O, D RANGE 320mm-330mm)	
1.4.39	REPAIR CLAMPS 350mm - AC, PVC-O, STEEL (O, D RANGE 342mm -356mm)	
1.4.40	REPAIR CLAMPS 350mm - PVC-O, STEEL (O, D RANGE 356mm - 366mm)	



	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.5	CAST IRON - PVC-O REPAIR SOCKETS
1.5.1	REPAIR SOCKETS CAST IRON-PVC-O 200MM
1.5.2	REPAIR SOCKETS CAST IRON-PVC-O 250MM
1.5.3	REPAIR SOCKETS CAST IRON-PVC-O 160MM
1.5.4	REPAIR SOCKETS CAST IRON-PVC-O 90MM
1.5.5	REPAIR SOCKETS CAST IRON-PVC-O 75MM
1.5.6	REPAIR SOCKETS CAST IRON-PVC-O 63MM
1.5.7	REPAIR SOCKETS CAST IRON-PVC-O 110MM
1.5.8	REPAIR SOCKETS CAST IRON-PVC-O 315MM
1.5.9	REPAIR SOCKETS CAST IRON-PVC-O 355MM
1.5.10	REPAIR SOCKETS CAST IRON-PVC-O 400MM
1.5.11	REPAIR SOCKETS CAST IRON-PVC-O 200MM
1.5.12	REPAIR SOCKETS CAST IRON-PVC-O 250MM
1.5.13	REPAIR SOCKETS CAST IRON-PVC-O 160MM
1.5.14	REPAIR SOCKETS CAST IRON-PVC-O 90MM
1.5.15	REPAIR SOCKETS CAST IRON-PVC-O 75MM
1.5.16	REPAIR SOCKETS CAST IRON-PVC-O 63MM
1.5.17	REPAIR SOCKETS CAST IRON-PVC-O 110MM
1.5.18	REPAIR SOCKETS CAST IRON-PVC-O 315MM
1.5.19	REPAIR SOCKETS CAST IRON-PVC-O 355MM
1.5.20	REPAIR SOCKETS CAST IRON-PVC-O 400MM
1.5.21	REPAIR SOCKETS CAST IRON - PVC-O 200MM
1.5.22	REPAIR SOCKETS CAST IRON - PVC-O 250MM
1.5.23	REPAIR SOCKETS CAST IRON - PVC-O 315MM
1.5.24	REPAIR SOCKETS CAST IRON - PVC-O 355MM
1.5.25	REPAIR SOCKETS CAST IRON - PVC-O 400MM
1.5.26	REPAIR SOCKETS CAST IRON - PVC-O 200MM
1.5.27	REPAIR SOCKETS CAST IRON - PVC-O 250MM
1.5.28	REPAIR SOCKETS CAST IRON - PVC-O 315MM
1.5.29	REPAIR SOCKETS CAST IRON - PVC-O 355MM
1.5.30	REPAIR SOCKETS CAST IRON - PVC-O 400MM
1.5.31	REPAIR SOCKETS CAST IRON - PVC-O 160MM
1.5.32	REPAIR SOCKETS CAST IRON - PVC-O 90MM
1.5.33	REPAIR SOCKETS CAST IRON - PVC-O 75MM
1.5.34	REPAIR SOCKETS CAST IRON - PVC-O 63MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.5.35 REPAIR SOCKETS CAST IRON - PVC-O 110MM 1.5.36 REPAIR SOCKETS CAST IRON - PVC-O 160MM 1.5.37 REPAIR SOCKETS CAST IRON - PVC-O 90MM 1.5.38 REPAIR SOCKETS CAST IRON - PVC-O 75MM 1.5.39 REPAIR SOCKETS CAST IRON - PVC-O 63MM 1.5.40 REPAIR SOCKETS CAST IRON - OPVC-O 61MM 1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 30MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 10mm 1.7.12 VALVES BRASS GATE VALVES 10mm 1.7.13 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVE 100MM 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 300MM 1.7.20 PRESSURE REDUCING VALVE 200MM 1.7.21 PRESSURE REDUCING VALVE 200MM 1.7.22 PRESSURE REDUCING VALVE 200MM 1.7.22 PRESSURE REDUCING VALVE 315MM	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS			
1.5.37 REPAIR SOCKETS CAST IRON - PVC-0 90MM 1.5.38 REPAIR SOCKETS CAST IRON - PVC-0 75MM 1.5.39 REPAIR SOCKETS CAST IRON - OPVC-0 63MM 1.5.40 REPAIR SOCKETS CAST IRON - OPVC-0 110MM 1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 50mm 1.7.13 VALVES BRASS GATE VALVES 25mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 25mm 1.7.16 VALVES BRASS GATE VALVES 25mm 1.7.17 PRESSURE REDUCING VALVES 1.7.18 PRESSURE REDUCING VALVE 300MM 1.7.19 PRESSURE REDUCING VALVE 500MM 1.7.19 PRESSURE REDUCING VALVE 500MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM	1.5.35			
1.5.38 REPAIR SOCKETS CAST IRON - PVC-0 75MM 1.5.39 REPAIR SOCKETS CAST IRON - OPVC-0 63MM 1.5.40 REPAIR SOCKETS CAST IRON - OPVC-0 110MM 1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 20mm 1.7.14 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 100MM 1.7.19	1.5.36			
1.5.39 REPAIR SOCKETS CAST IRON - OPVC-0 63MM 1.5.40 REPAIR SOCKETS CAST IRON - OPVC-0 110MM 1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 INDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.8 VALVES BRASS SALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 20mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 100MM 1.7.17	1.5.37			
1.5.40 REPAIR SOCKETS CAST IRON - OPVC-O 110MM 1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 30MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 25mm 1.7.13 VALVES BRASS GATE VALVES 25mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 25mm 1.7.16 VALVES BRASS GATE VALVES 25mm 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM	1.5.38	REPAIR SOCKETS CAST IRON - PVC-O 75MM		
1.6 HYDRANTS 1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 50mm 1.7.13 VALVES BRASS GATE VALVES 20mm 1.7.14 VALVES BRASS GATE VALVES 20mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.22 PRESSURE REDUCING VALVE 250MM	1.5.39	REPAIR SOCKETS CAST IRON - OPVC-O 63MM		
1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 50mm 1.7.13 VALVES BRASS GATE VALVES 25mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 25mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 200MM 1.7.21 PRESSURE REDUCING VALVE 200MM 1.7.21 PRESSURE REDUCING VALVE 200MM	1.5.40	REPAIR SOCKETS CAST IRON - OPVC-O 110MM		
1.6.1 HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF 1.6.2 UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C 1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS GATE VALVES 100mm 1.7.12 VALVES BRASS GATE VALVES 50mm 1.7.13 VALVES BRASS GATE VALVES 25mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 25mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 200MM 1.7.21 PRESSURE REDUCING VALVE 200MM 1.7.21 PRESSURE REDUCING VALVE 200MM				
1.7. ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 30MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 30MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 55MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.22 PRESSURE REDUCING VALVE 250MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.22 PRESSURE REDUCING VALVE 250MM	1.6			
1.7 ISOLATING - AIR - CHECK VALVES 1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 50mm 1.7.15 VALVES BRASS GATE VALVES 25mm VALVES BRASS GATE VALVES 25mm PRESSURE REDUCING VALVES 15mm PRESSURE REDUCING VALVES 100MM 1.7.18 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 250MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.6.1			
1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 20mm 1.7.17 PRESSURE REDUCING VALVES 15mm PRESSURE REDUCING VALVES 15mm PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM	1.6.2	UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C		
1.7.1 VALVES BRASS BALL MALE / FEMALE 15MM 1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 20mm 1.7.17 PRESSURE REDUCING VALVES 15mm PRESSURE REDUCING VALVES 15mm PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 250MM				
1.7.2 VALVES BRASS BALL MALE / FEMALE 20MM 1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 300MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7			
1.7.3 VALVES BRASS BALL MALE / FEMALE 25MM 1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.1			
1.7.4 VALVES BRASS BALL MALE / FEMALE 32MM 1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.2			
1.7.5 VALVES BRASS BALL MALE / FEMALE 40MM 1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 100MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 300MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.3			
1.7.6 VALVES BRASS BALL MALE / FEMALE 50MM 1.7.7 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 300MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.4			
1.7.7 VALVES BRASS BALL MALE / FEMALE 75MM 1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.5			
1.7.8 VALVES BRASS BALL MALE / FEMALE 100MM 1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 300MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.6			
1.7.9 VALVES BRASS STOP 15MM SABS STOPCOCK 1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.7			
1.7.10 VALVES BRASS STOP 20MM SABS STOPCOCK 1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 300MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.8	VALVES BRASS BALL MALE / FEMALE 100MM		
1.7.11 VALVES PLASTIC GARDEN BIBTAP 20MM 1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.9			
1.7.12 VALVES BRASS GATE VALVES 100mm 1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.10			
1.7.13 VALVES BRASS GATE VALVES 50mm 1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.11			
1.7.14 VALVES BRASS GATE VALVES 25mm 1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.12			
1.7.15 VALVES BRASS GATE VALVES 20mm 1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.13			
1.7.16 VALVES BRASS GATE VALVES 15mm PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.14			
PRESSURE REDUCING VALVES 1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.15			
1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.16	VALVES BRASS GATE VALVES 15mm		
1.7.17 PRESSURE REDUCING VALVE 100MM 1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM				
1.7.18 PRESSURE REDUCING VALVE 160 MM 1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM				
1.7.19 PRESSURE REDUCING VALVE 200MM 1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.17			
1.7.20 PRESSURE REDUCING VALVE 250MM 1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.18			
1.7.21 PRESSURE REDUCING VALVE 300MM	1.7.19			
111 (6.1)	1.7.20			
1.7.22 PRESSURE REDUCING VALVE 315MM	1.7.21			
•	1.7.22	PRESSURE REDUCING VALVE 315MM		



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.7.23	PRESSURE REDUCING VALVE 80MM
1.7.24	PRESSURE REDUCING VALVE 100MM
1.7.25	PRESSURE REDUCING VALVE 150MM
1.7.26	PRESSURE REDUCING VALVE 200MM
1.7.27	PRESSURE REDUCING VALVE 250MM
1.7.28	PRESSURE REDUCING VALVE 300MM
1.7.29	PRESSURE REDUCING VALVE 350MM
1.7.30	PRESSURE REDUCING VALVE 400MM
1.7.31	PRESSURE REDUCING VALVE 500MM
	VALVES CAST IRON FLANGED
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 315MM
1.7.32	NON-RISING SPINDLE LH CLOSE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 75MM NON-RISING SPINDLE LH CLOSE
1.7.33	
4704	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 50MM NON-RISING SPINDLE LH CLOSE
1.7.34	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 63MM
1.7.35	NON-RISING SPINDLE H CLOSE
1.7.55	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 90MM
1.7.36	NON-RISING SPINDLE LH CLOSE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 110MM
1.7.37	NON-RISING SPINDLE LH CLOSE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 200MM
1.7.38	NON-RISING SPINDLE LH CLOSE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 250MM
1.7.39	NON-RISING SPINDLE LH CLOSE
4 7 40	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 160MM NON-RISING SPINDLE LH CLOSE
1.7.40	
1711	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 300MM NON-RISING SPINDLE LH CLOSE
1.7.41	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 400MM
1.7.42	NON-RISING SPINDLE H CLOSE
1.1.74	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 600MM
1.7.43	NON-RISING SPINDLE H CLOSE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING- PN 16) 700MM
1.7.44	NON-RISING SPINDLE LH CLOSE



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.7.45	VALVES CAST IRON SOCKET, PVC-O (REV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 90MM NON-RISING SPINDLE LH CLOSE
1.7.46	VALVES CAST IRON SOCKET PVC-O RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 63MM NON-RISING SPINDLE LH CLOSE
1.7.47	VALVES CAST IRON SOCKET: PVC-O REVVALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 160MM NON-RISING SPINDLE LH CLOSE
1.7.48	WAVES CAST IRON SOCKET PVC-O R5V VALVE TO SABS 684 FOR UPVC-O PIPING- PN 16) 110MM NON-RISING SPINDLE LH CLOSE
1.7.49	VALVES CAST IRON SOCKET PVC-O R5V VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 200MM NON-RISING SPINDLE LH CLOSE
1.7.50	VALVES CAST IRON SOCKET PVC-O IRS VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 75MM NON-RISING SPINDLE LH CLOSE,
1.7.51	VALVES CAST IRON SOCKET, PVC-O (RSV VALVE TO SABS 684 FOR UPVC-O PIPING- PN 16) 250MM NON-RISING SPINDLE LH CLOSE
1.7.52	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 315MM NON-RISING SPINDLE LH CLOSE
1.7.53	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 400MM NON-RISING SPINDLE LH CLOSE
1.7.54	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 315MM NON-RISING SPINDLE LH CLOSE
1.7.55	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 600MM NON-RISING SPINDLE LH CLOSE
1.7.56	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR PVC-O PIPING- PN 16) 700MM NON-RISING SPINDLE LH CLOSE
1.7.57	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE LH CLOSE 315MM
1.7.58	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 200MM
1.7.59	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE LH CLOSE 250MM
1.7.51	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 300MM
1.7.52	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE L CLOSE 400MM
1.7.53	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE LH CLOSE 600MM
1.7.54	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE LH CLOSE 700MM
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.7.55	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE LH CLOSE 200MM	
1.7.56	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 250MM	
1.7.57	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-O (RSV VALVE TO SABS 664 FOR PVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 315MM	
1.7.58	VALVES CAST IRON AVK OR SIMILAR SOCKET - PVC-O (RV VALVE TO SABS 664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 400MM	
1.7.59	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-O (RSV VALVE TO SABS 664 FOR PVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 450MM	
1.7.60	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE H CLOSE 600MM	
1.7.61	VALVES CAST IRON AVK OR SIMILAR SOCKET - PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 700MM	
1.7.62	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 75MM	
1.7.63	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE LH CLOSE 50MM	
1.7.64	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 63MM	
1.7.65	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 90MM	
1.7.66	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 110MM	
1.7.67	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE H CLOSE 160MM	
1.7.68	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 90MM	
1.7.69	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 63MM	
1.7.70	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 160MM	
1.7.71	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 110MM	
1.7.72	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 75MM	
	ELANGED DIGGELIENG COMPINATION AID VALVES DOUBLE OBJETS	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS	



	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 50MM TABLE 16
1.7.73	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 80MM TABLE 16
1.7.74	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 100MM TABLE 16
1.7.75	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 150MM TABLE 16
1.7.76	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 200MM TABLE 16
1.7.77	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 250MM TABLE 16
1.7.78	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 300MM TABLE 16
1.7.79	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 400MM TABLE 16
1.7.80	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 600MM TABLE 16
1.7.81	
	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 700MM TABLE 16
1.7.81	
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 18 200MM
1.7.82	
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 19 250MM
1.7.83	
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 20 300MM
1.7.84	
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 21 400MM
1.7.85	
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 22 600MM
1.7.86	FANOED D 000 HEND COMPINATION AID VALVES DOUBLE OBJECTABLE CO 700 W
4 = 0=	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 23 700MM
1.7.87	FANOED D 000 HEND COMPINATION AID VALVES DOUBLE OBJECTABLE 40 5000
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 16 50MM
1.7.88	FANOED D 000 HENO COMPINATION AID VALVES DOUBLE OBJECTABLE 47 000 CT
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 17 80MM
1.7.89	FANOED D 000 HEND COMPINATION AID VALVES DOUBLE OBJECTABLE 40 4000
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 16 100MM
1.7.90	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

ı	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 17 150MM
1.7.91	
	FLANGED CAST IRON CHECK VALVE
1.7.92	FLANGED CAST IRON CHECK VALVE - BS5153 PN 50MM
1.7.93	FLANGED CAST IRON CHECK VALVE - BS5153 PN 80MM
1.7.94	FLANGED CAST IRON CHECK VALVE - BS5153 PN 100MM
1.7.95	FLANGED CAST IRON CHECK VALVE - BS5153 PN 150MM
1.7.96	FLANGED CAST IRON CHECK VALVE - BS5153 PN 200MM
1.7.97	FLANGED CAST IRON CHECK VALVE - BS5153 PN 250MM
1.7.98	FLANGED CAST IRON CHECK VALVE - BS5153 PN 300MM
1.7.99	FLANGED CAST IRON CHECK VALVE - BS5153 PN 350MM
1.7.100	FLANGED CAST IRON CHECK VALVE - BS5153 PN 400MM
1.7.101	FLANGED CAST IRON CHECK VALVE - BS5153 PN 450MM
1.7.102	FLANGED CAST IRON CHECK VALVE - BS5153 PN 600MM
1.7.103	FLANGED CAST IRON CHECK VALVE - BS5153 PN 700MM
1.7.104	FLANGED CAST IRON CHECK VALVE - BS5153 PN 200MM
1.7.105	FLANGED CAST IRON CHECK VALVE - BS5153 PN 250MM
1.7.106	FLANGED CAST IRON CHECK VALVE - BS5153 PN 300MM
1.7.107	FLANGED CAST IRON CHECK VALVE - BS5153 PN 350MM
1.7.108	FLANGED CAST IRON CHECK VALVE - BS5153 PN 400MM
1.7.109	FLANGED CAST IRON CHECK VALVE - BS5153 PN 450MM
1.7.110	FLANGED CAST IRON CHECK VALVE - BS5153 PN 600MM
1.7.111	FLANGED CAST IRON CHECK VALVE - BS5153 PN 700MM
	STAINLESS STEEL DOUBLE DOOR CHECK VALVE
1.7.112	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 50MM- PN10
1.7.113	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 80MM- PN10
1.7.114	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 100MM- PN10
1.7.115	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 150MM- PN10
1.7.116	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN10
1.7.117	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 250MM- PN10
1.7.118	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 300MM- PN10
1.7.119	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN10
1.7.120	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN10
1.7.121	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 50MM- PN16
1.7.122	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 80MM- PN16



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.123 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 150MM-PN16 1.7.124 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM-PN16 1.7.125 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM-PN16 1.7.126 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN16 1.7.127 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN16 1.7.128 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN16 1.7.129 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN16 1.7.130 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN16 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM-PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 10 1.7.132 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 10 1.7.133 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 10 1.7.134 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN 10 1.7.135 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN 10 1.7.136 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN 10 1.7.137 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM-PN 16 1.7.138 STAINLESS STEEL DOUBLE DOOR CHECK VALVE ND 300MM-PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE ND 300MM-PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.130 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.132 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.133 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.134 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.140 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.141 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.142 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.143 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.155 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.152 VICTAULIC	1,-,-	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS
1.7.125 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN16 1.7.126 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM- PN16 1.7.127 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16 1.7.128 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16 1.7.129 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16 1.7.129 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN16 1.7.130 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 10 1.7.132 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 10 1.7.133 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 10 1.7.134 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 10 1.7.135 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM - PN 10 1.7.136 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 16 1.7.137 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 16 1.7.138 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM - PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM - PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 16 1.7.140 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.141 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.142 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 150MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.140 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.141 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.142 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.123	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 100MM- PN16
1.7.126 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM- PN16 1.7.127 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN16 1.7.128 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16 1.7.129 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16 1.7.130 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 10 1.7.132 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 10 1.7.133 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN 10 1.7.134 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN 10 1.7.135 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN 10 1.7.136 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN 16 1.7.137 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 16 1.7.138 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN 16 1.7.140 VICTAULIC BUTTERFLY VALVE DOOR CHECK VALVE DN 400MM- PN 16 1.7.141 VICTAULIC BUTTERFLY VALVE DN 50MM 1.7.142 VICTAULIC BUTTERFLY VALVE DN 50MM 1.7.144 VICTAULIC BUTTERFLY VALVE DN 100MM 1.7.145 VICTAULIC BUTTERFLY VALVE DN 200MM 1.7.146 VICTAULIC BUTTERFLY VALVE DN 200MM 1.7.147 VICTAULIC BUTTERFLY VALVE DN 200MM 1.7.148 VICTAULIC BUTTERFLY VALVE DN 300MM 1.7.149 VICTAULIC BUTTERFLY VALVE DN 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE DN 400MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 350MM		
1.7.127 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN16 1.7.128 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM-PN16 1.7.129 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN16 1.7.130 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM-PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM-PN 10 1.7.131 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 10 1.7.132 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 10 1.7.133 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM-PN 10 1.7.134 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN 10 1.7.135 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM-PN 10 1.7.136 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM-PN 16 1.7.137 STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 250MM-PN 16 1.7.138 STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 350MM-PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM-PN 16 1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM-PN 16 1.7.140 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.141 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.142 VICTAULIC BUTTERFLY VALVE N 150MM 1.7.144 VICTAULIC BUTTERFLY VALVE DN 300MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.140 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.141 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.142 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 350MM		
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1.7.139 STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM - PN 16 BUTTERFLY VALVES- (DUCTILE IRON) 1.7.140 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.141 VICTAULIC BUTTERFLY VALVE D 80MM 1.7.142 VICTAULIC BUTTERFLY VALVE DN 100MM 1.7.143 VICTAULIC BUTTERFLY VALVE N 150MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 300MM	1.7.137	
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1.7.140 VICTAULIC BUTTERFLY VALVE N 50MM 1.7.141 VICTAULIC BUTTERFLY VALVE D 80MM 1.7.142 VICTAULIC BUTTERFLY VALVE DN 100MM 1.7.143 VICTAULIC BUTTERFLY VALVE N 150MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.145 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE N 450MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM		
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1.7.142 VICTAULIC BUTTERFLY VALVE DN 100MM 1.7.143 VICTAULIC BUTTERFLY VALVE N 150MM 1.7.144 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.145 VICTAULIC BUTTERFLY VALVE DN 250MM 1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE DN 450MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.140	VICTAULIC BUTTERFLY VALVE N 50MM
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1.7.146 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE DN 450MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.144	
1.7.147 VICTAULIC BUTTERFLY VALVE N 350MM 1.7.148 VICTAULIC BUTTERFLY VALVE N 400MM 1.7.149 VICTAULIC BUTTERFLY VALVE DN 450MM 1.7.150 VICTAULIC BUTTERFLY VALVE N 200MM 1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.145	
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1.7.151 VICTAULIC BUTTERFLY VALVE N 250MM 1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.149	
1.7.152 VICTAULIC BUTTERFLY VALVE N 300MM 1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1 7 150	
1.7.153 VICTAULIC BUTTERFLY VALVE N 350MM	1.7.100	
		VICTAULIC BUTTERFLY VALVE N 250MM
1.7.154 VICTAULIC BUTTERFLY VALVE DN 400MM	1.7.151	VICTAULIC BUTTERFLY VALVE N 250MM VICTAULIC BUTTERFLY VALVE N 300MM
	1.7.151 1.7.152	VICTAULIC BUTTERFLY VALVE N 250MM VICTAULIC BUTTERFLY VALVE N 300MM VICTAULIC BUTTERFLY VALVE N 350MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.155	VICTAULIC BUTTERFLY VALVE N 450MM
	WAFER LEVER OPERATED BUTTERFLY VALVES DN 50MM
1.7.156	WAFER LEVER OPERATED BUTTERFLY VALVES DN 30MM
1.7.157	WAFER LEVER OPERATED BUTTERFLY VALVES N 100MM
1.7.158	WAFER LEVER OPERATED BUTTERFLY VALVES DN 150MM
1.7.159	WAFER LEVER OPERATED BUTTERFLY VALVES IN 130MM
1.7.160	WAFER LEVER OPERATED BUTTERFLY VALVES IN 200MM
1.7.161	WAFER LEVER OPERATED BUTTERFLY VALVES IN 250MM
1.7.162	WAFER LEVER OPERATED BUTTERFLY VALVES IN 350MM
1.7.163	WAFER LEVER OPERATED BUTTERFLY VALVES N 400MM
1.7.164	WAFER LEVER OPERATED BUTTERFLY VALVES IN 400MM
1.7.165	WAFER GEARBOX OPERATED BUTTERFLY VALVES IN 450MM
1.7.166	WAFER GEARBOX OPERATED BUTTERFLY VALVES IN 50MM
1.7.167	
1.7.168	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 100MM WAFER GEARBOX OPERATED BUTTERFLY VALVES N 150MM
1.7.169	
1.7.170	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 200MM
1.7.171	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 250MM
1.7.172	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 300MM
1.7.173	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 350MM
1.7.174	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 400MM
1.7.175	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 450MM
1.7.176	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 600MM
1.7.177	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 700MM
	50MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE
	50MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.178	ONAM IN LINE OTDAINED WITH HEAVY DUTY OTAIN!! EQO OTES! OUT !! (40 DAD DATING)
4 = 4=0	80MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.179	400MM IN LINE CTDAINED WITH HEAVY DUTY CTAINLESS STEEL SIEVE (46 DAD DATING)
17400	100MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.180	150MM IN LINE STRAINED WITH HEAVY DUTY STAINLESS STEEL SIEVE (16 DAD DATING)
17101	150MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.181	200MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.182	200101101 IIV LIIVE OTTAIIVEIN VITTITIEAV 1-DOTT OTAIIVEEOO-OTEEE OIEVE (10 DAN RATING)
1.7.102	250MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.183	233
1100	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	300MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.184	
	350MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.185	
	400MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.186	AFONNA IN LINIE CEDAINIED WITH LIFAVOV DUTV CEAINI ECC CEFEL CIEVE (AC DAD DATINIC)
4 7 407	450MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.187	600MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.188	000101101 IN LINE STRAINER WITTHEAVT-DOTT STAINEESS-STELL SILVE (10 DAR RATING)
1.7.100	700MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)
1.7.189	Trouble in the contract that the contract of t
1.7.100	
1.8	VALVE BOXES
1.8.1	PRECAST CONCRETE FIREHYDRANT CHAMBER/BOX PILLAR TYPE
1.8.2	PRECAST CONCRETE VALVE BOX TYPE 2/METER- HEAVY DUTY
1.8.3	PRECAST CONCRETE VALVE BOX TYPE 1 / METER- MEDIUM DUTY
1.8	COUPLINGS
1.8.1	COUPL A, C, 300MM
1.8.2	COUPL A, C, CLASS 12 CID / COD250 MV
1.8.3	COUPL A, C, CLASS D RUBBERS 100MM
1.8.4	COUPL A, C, CLASS D RUBBERS 150MM
1.8.5	COUPL A, C, CLASS D RUBBERS 200MM
1.8.6	COUPL A, C, CLASS D RUBBERS 250MM
1.8.7	COUPL A, C CLASS D RUBBERS 75MM
1.8.8	COUPL V, J GALVANISED 20MM
1.8.9	COUPL V, J, GALVANISED 25MM
1.8.10	COUPL V, J, GALVANISED 15MM
1.8.11	COUPL V, J, GALVANISED 40MM
1.8.12	COUPL V, J, GALVANISED 50MM
1.8.12 1.8.13	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE
	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE COUPL V, J, RUBBERS 295MM - 250MM CLASS 24 CID
1.8.13	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE COUPL V, J, RUBBERS 295MM - 250MM CLASS 24 CID COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A
1.8.13 1.8.14	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE COUPL V, J, RUBBERS 295MM - 250MM CLASS 24 CID COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A COUPL V, J, RUBBERS 229MM - 200MM CLASS 18 CID A
1.8.13 1.8.14 1.8.15	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE COUPL V, J, RUBBERS 295MM - 250MM CLASS 24 CID COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.8.19	COUPL V, J, RUBBERS 440MM - 350MM CLASS 36 CID A
1.8.20	COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A
1.8.21	COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A
1.8.22	COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A
1.8.23	COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A
1.8.24	COUPL V, J, RUBBERS 225MM - 225MM CLASS D COD A
1.8.25	COUPL V, J, CW RUBBERS 274MM 250MM CLASS 12 CID
1.8.26	COUPL V, J, CW RUBBERS 328MM - 300MM CLASS 12 C
1.8.27	COUPL V, J, CW RUBBERS 382MM - 350 CLASS 12 C
1.8.28	COUPL V, J, CW RUBBERS 436MM- 400MM CLASS 12 C
1.8.29	COUPL V, J, CW RUBBERS 543MM - 500MM CLASS 12 CID
1.8.30	COUPL V, J, CW RUBBERS 284-250MM CLASS 18 CID A
1.8.31	COUPL V, J, CW RUBBERS 340MM - 300MM CLASS 18 C
1.8.32	COUPL V, J, CW RUBBERS 365MM - 300MM CLASS 30
1.8.33	COUPL V, J RUBBERS CLASS D, A,C PIPE 259MM-255MM
1.8.34	COUPL V, J RUBBERS CLASS 24 CID 295MM - 250MM
1.8.35	COUPL V, J RUBBERS CLASS 30 CID A 426MM - 350MM
1.8.36	COUPL V, J RUBBERS CLASS 18 CID A 229MM - 200MM
1.8.37	COUPL V, J RUBBERS CLASS 24 CID A 524MM - 450MM
1.8.38	COUPL V, J RUBBERS CLASS 18 CID A 506MM - 450MM
1.8.39	COUPL V, J RUBBERS CLASS 36 CID A 440MM - 350MM
1.8.40	COUPL V, J RUBBERS CLASS 30 CID A 426MM - 350MM
1.8.41	COUPL V, J RUBBERS CLASS 12 CID A 488MM - 450MM
1.8.42	COUPL V, J RUBBERS CLASS D COD A 300MM - 300MM
1.8.43	COUPL V, J RUBBERS CLASS 24 CID A 353MM - 300MM
1.8.44	COUPL V, J RUBBERS CLASS D COD A 225MM - 225MM
1.8.45	COUPL V, J CW RUBBERS CLASS 12 CID 274MM - 250MM
1.8.46	COUPL V, J CW RUBBERS CLASS 12 C 328MM - 300MM
1.8.47	COUPL V, J CW RUBBERS CLASS 12 C 382MM - 350MM
1.8.48	COUPL V, J CW RUBBERS CLASS 12 C 436MM - 400MM
1.8.49	COUPL V, J CW RUBBERS CLASS 12 CID 543MM - 500MM
1.8.50	COUPL V, J CW RUBBERS CLASS 18 CID A 284MM -250MM
1.8.51	COUPL V, J CW RUBBERS CLASS 18 C 340MM - 300MM
1.8.52	COUPL V, J CW RUBBERS CLASS 30 365MM - 300MM
1.8.53	COUPL V, J STEP COLLARS CLASS 30 524MM - 506MM
1.8.54	COUPL V, J, STEP COLLARS 524 - 506MM CLASS 30



1.9	STEP COUPLINGS (FUSION BONDED EPOXY COATED)
1.9.1	50mm STEP COUPLING - Small end 59-73mm Range x 65mm Large end 72-85mm Range)
	50mm STEP COUPLING - Small end 59-73mm Range x 80mm Large end 88-103mm Range)
1.9.2	
	50mm STEP COUPLING - Small end 59-73mm Range x 100mm Large end 108-128mm Range)
1.9.3	
404	65mm STEP COUPLING - Small end 72-85mm Range x 80mm Large end 88-103mm Range)
1.9.4	65mm STEP COUPLING - Small end 72-85mm Range x 100mm Large end 108-128mm Range)
1.9.5	0511111 5 TEP COOPLING - 5111ali end 72-6511111 Range x 10011111 Large end 106-12611111 Range)
1.3.5	80mm STEP COUPLING - Small end 88-103mm Range x 100mm Large end 108-128mm Range)
1.9.6	ooniin e i zii e e e i zii i e e i a i e e i e e i i i i e e i z e i i i e e i z e i i i i
	80mm STEP COUPLING - Small end 88-103mm Range x 125mm Large end 132-154mm Range)
1.9.7	-
	80mm STEP COUPLING - Small end 88-103mm Range x 150mm Large end 159-182mm Range)
1.9.8	
	100mm STEP COUPLING - Small end 108-128mm Range x 125mm Large end 132-154mm Range)
1.9.9	100mm STEP COUPLING - Small end 108-128mm Range x 150mm Large end 159-182mm Range)
1.9.10	10011111 STEP COOPLING - Small end 100-12011111 Range x 15011111 Large end 159-16211111 Range)
1.3.10	125mm STEP COUPLING - Small end 132-154mm Range x 150mm Large end 159-182mm Range)
1.9.11	
	150mm STEP COUPLING - Small end 159-182mm Range x 150mm Large end 180-194mm Range)
1.9.12	
	150mm STEP COUPLING - Small end 159-182mm Range x 175mm Large end 192-209mm Range)
1.9.13	
4044	150mm STEP COUPLING - Small end 159-182mm Range x 200mm Large end 192-209mm Range)
1.9.14	150mm STEP COUPLING - Small end 180-194mm Range x 175mm Large end 192-209mm Range)
1.9.15	130mm 31Er Cooremad - 3mail end 160-194mm Kange x 173mm Large end 192-209mm Kange)
1.3.13	150mm STEP COUPLING - Small end 180-194mm Range x 200mm Large end 218-235mm Range)
1.9.16	Telemin C. E. 200. Ento Ginal ona 100 10 min Hango X 200 min Eargo ona 210 200 min Hango)
	175mm STEP COUPLING - Small end 192-209mm Range x 200mm Large end 218-235mm Range)
1.9.17	
	175mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 235-252mm Range)
1.9.18	



	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	175mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 250-267mm Range)
1.9.19	
	175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 271-289mm Range)
1.9.20	
	175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 286-304mm Range)
1.9.21	
	200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 235-252mm Range)
1.9.22	
1.0.22	200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 250-267mm Range)
1.9.23	20011111 0 121 0 0 0 1 21 10 10 10 10 10 10 10 10 10 10 10 10 10
1.3.23	200mm STEP COUPLING - Small end 218-235mm Range x 250mm Large end 271-289mm Range)
4 0 04	20011111 31 LF COOF LING - 311all end 210-23311111 Nange x 23011111 Large end 211-20311111 Nange)
1.9.24	205 and CTED COLIDI INC. Creell and 225 252 and Departs v. 205 and Large and 250 267 and Departs
	225mm STEP COUPLING - Small end 235-252mm Range x 225mm Large end 250-267mm Range)
1.9.25	
	225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm Range)
1.9.26	
	225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 286-304mm Range)
1.9.27	
	225mm STEP COUPLING -Small end 235-252mm Range x 300mm Large end 315-332mm Range)
1.9.28	
	225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 271-289mm Range)
1.9.29	J
1.0.20	225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 286-304mm Range)
1.9.30	220 min o Li o Con Envo Cinan ona 200 207 min Nango x 200 min Earge ona 200 004 min Nango)
1.9.50	225mm STEP COUPLING - Small end 250-267mm Range x 300mm Large end 315-332mm Range)
4004	22311111 31EF COOFLING - Shall end 250-20711111 Range x 50011111 Large end 515-55211111 Range)
1.9.31	050 0TED 001ID1INO 0 II 1074 000 D 050 1 1000 004 D)
	250mm STEP COUPLING - Small end 271-289mm Range x 250mm Large end 286-304mm Range)
1.9.32	
	250mm STEP COUPLING - Small end 271-289mm Range x 300mm Large end 315-332mm Range)
1.9.33	
	250mm STEP COUPLING - Small end 286-304mm Range x 300mm Large end 332-304mm Range)
1.9.34	
	300mm STEP COUPLING - Small end 315-332mm Range x 300mm Large end 334-350mm Range)
1.9.35	
	300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 344-360mm Range)
1.9.36	Totalini C. E. Coo. Ento Cinan and C. Coo. In Tango A Coo. In Eargo and C. T. Coo. In Tango
1.3.30	300mm STEP COUPLING -Small end 315-332mm Range x 350mm Large end 356-372mm Range)
4007	Journal STEP GOOFEING -Small end STS-332min Range & 330min Large end 300-372min Range)
1.9.37	



	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 374-391mm Range)
1.9.38	
	350mm STEP COUPLING - Small end 344-360mm Range x 350mm Large end 356-372mm Range)
1.9.39	
	350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 391-407mm Range)
1.9.40	
	350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 401-417mm Range)
1.9.41	
	350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 417-437mm Range)
1.9.42	
	350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 430-446mm Range)
1.9.43	3.7
110110	350mm STEP COUPLING - Small end 344-360mm Range x 450mm Large end444-460mm Range)
1.9.44	g
1.0.11	400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 401-417mm Range)
1.9.45	g
1.0.10	400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 417-437mm Range)
1.9.46	Toolinin et 2. ee et 2. ve eman end ee i fermin range x foolinin 2ange end i i i fermin range)
1.5.40	400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 430-446mm Range)
1.9.47	g
1.0.17	400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 444-460mm Range)
1.9.48	g
1.0.10	400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 458-474mm Range)
1.9.49	go,
1.0.10	400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 477-493mm Range)
1.9.50	g
1.0.00	400mm STEP COUPLING - Small end 391-407mm Range x 500mm Large end 494-510mm Range)
1.9.51	ge,
1.0.01	450mm STEP COUPLING - Small end 444-460mm Range x 450mm Large end 458-474mm Range)
1.9.52	Lange of the contract of the c
1.0.02	450mm STEP COUPLING - Small end 444-460mm Range x 450mm Large end 477-493mm Range)
1.9.53	- Committed government of the
1.0.00	450mm STEP COUPLING - Small end 444-460mm Range x 500mm Large end 494-510mm Range)
1.9.54	issum of a second for ordinary and the results of a second for ordinary and the second
1.3.54	450mm STEP COUPLING - Small end 444-460mm Range x 500mm Large end 509-523mm Range)
1.9.55	- 15 5. E. 555 E. T. 555 E. T. 555 E. T. 155 E. T.
1.3.33	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 509-523mm Range)
1.9.56	occurred to the contract of th
1.0.00	



	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1057	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 518-534mm Range)
1.9.57	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 526-546mm Range)
1.9.58	cooming of the coordinate of t
	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 611-624mm Range)
1.9.59	C00 OTED COURLING CO
1.9.60	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 627-643mm Range)
1.9.61	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 651mm Range)
1.9.62	STEP COUPLING - SMALL END 218-235MM RANGE X 225MM LARGE END 235-252MM RANGE 200MM
1.9.63	STEP COUPLING - SMALL END 218-235MM RANGE X 225MM LARGE END 250-267MM RANGE 200MM
1.9.64	STEP COUPLING - SMALL END 218-235MM RANGE X 250MM LARGE END 271-289MM RANGE 200MM
1.9.65	STEP COUPLING - SMALL END 235-252MM RANGE X 225MM LARGE END 250-267MM RANGE 225MM
1.9.66	STEP COUPLING - SMALL END 235-252MM RANGE X 250MM LARGE END 271-289MM RANGE 225MM
1.9.67	STEP COUPLING - SMALL END 235-252MM RANGE X 250MM LARGE END 286-304MM RANGE 225MM
1.9.68	STEP COUPLING - SMALL END 235-252MM RANGE X 300MM LARGE END 315-332MM RANGE 225MM
1.9.69	STEP COUPLING - SMALL END 250-267MM RANGE X 250MM LARGE END 271-289MM RANGE 225MM
1.9.70	STEP COUPLING - SMALL END 250-267MM RANGE X 250MM LARGE END 286-304MM RANGE 225MM
1.9.71	STEP COUPLING - SMALL END 250-267MM RANGE X 300MM LARGE END 315-332MM RANGE 225MM
1.9.72	STEP COUPLING - SMALL END 271-289MM RANGE X 250MM LARGE END 286-304MM RANGE 250MM
1.9.73	STEP COUPLING - SMALL END 271-289MM RANGE X 300MM LARGE END 315-332MM RANGE 250MM
1.9.74	STEP COUPLING - SMALL END 286-304MM RANGE X 300MM LARGE END 332-304MM RANGE 250MM
1.9.75	STEP COUPLING - SMALL END 315-332MM RANGE X 300MM LARGE END 334-350MM RANGE 300MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.9.76	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 344-360MM RANGE 300MM
	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 356-372MM RANGE
1.9.77	300MM
1.9.78	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 374-391MM RANGE 300MM
1.9.79	STEP COUPLING - SMALL END 344-360MM RANGE X 350MM LARGE END 356-372MM RANGE 350MM
1.9.80	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 391-407MM RANGE 350MM
1.9.81	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 401-417MM RANGE 350MM
1.9.82	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 417-437MM RANGE 350MM
1.9.83	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 430-466MM RANGE 350MM
1.9.84	STEP COUPLING - SMALL END 344-360MM RANGE X 450MM LARGE END 444-460MM RANGE 350MM
1.9.85	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 401-417MM RANGE 400MM
1.9.86	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 417-437MM RANGE 400MM
1.9.87	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 430-446MM RANGE 400MM
1.9.88	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 444-460MM RANGE 400MM
1.9.89	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 458-474MM RANGE 400MM
1.9.90	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 477-493MM RANGE 400MM
1.9.91	STEP COUPLING - SMALL END 391-407MM RANGE X 500MM LARGE END 494-510MM RANGE 400MM
1.9.92	STEP COUPLING - SMALL END 444-460MM RANGE X 450MM LARGE END 458-474MM RANGE 450MM
1.9.93	STEP COUPLING - SMALL END 444-460MM RANGE X 450MM LARGE END 477-493MM RANGE 450MM
1.9.94	STEP COUPLING - SMALL END 444-460MM RANGE X 500MM LARGE END 494-510MM RANGE 450MM
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.9.95	STEP COUPLING - SMALL END 444-460MM RANGE X 500MM LARGE END 509-523MM RANGE 450MM
1.9.96	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 509-523MM RANGE 500MM
	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 518-534MM RANGE 500MM
1.9.97	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 526-546MM RANGE 500MM
1.9.99	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 611-624MM RANGE 600MM
1.9.100	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 627-643MM RANGE 600MM
1.9.101	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 651MM RANGE 600MM
1.9.102	STEP COUPLING - SMALL END 59-73MM RANGE X 65MM LARGE END 72-85MM RANGE 50MM
1.9.103	STEP COUPLING - SMALL END 59-73MM RANGE X 80MM LARGE END 88-MM RANGE
1.9.104	STEP COUPLING - SMALL END 192-209MM RANGE X 250MM LARGE END 286-304MM RANGE 175MM
1.10	NIPPLES
1.10.1	NIPPLES GALVANISED 15MM
1.10.1	NIPPLES GALVANISED 15MM
1.10.1 1.10.2	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM
1.10.1 1.10.2 1.10.3	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM
1.10.1 1.10.2 1.10.3 1.10.4	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8 1.10.9	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM NIPPLES GALVANISED 150MM LONG NIPPLES GALVANISED 50MM (150MM LONG) LONG NIPPLES GALVANISED 80MM (240MM LONG) LONG NIPPLES GALVANISED 100MM (350MM LONG)
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8 1.10.9 1.10.10	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM LONG NIPPLES GALVANISED 50MM (150MM LONG) LONG NIPPLES GALVANISED 80MM (240MM LONG)
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8 1.10.9 1.10.10 1.10.11	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM LONG NIPPLES GALVANISED 50MM (150MM LONG) LONG NIPPLES GALVANISED 80MM (240MM LONG) LONG NIPPLES GALVANISED 100MM (350MM LONG) LONG NIPPLES GALVANISED 150MM (350MM LONG)
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8 1.10.9 1.10.10 1.10.11	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM LONG NIPPLES GALVANISED 50MM (150MM LONG) LONG NIPPLES GALVANISED 80MM (240MM LONG) LONG NIPPLES GALVANISED 100MM (350MM LONG) LONG NIPPLES GALVANISED 100MM (350MM LONG) LONG NIPPLES GALVANISED 150MM (350MM LONG)
1.10.1 1.10.2 1.10.3 1.10.4 1.10.5 1.10.6 1.10.7 1.10.8 1.10.9 1.10.10 1.10.11	NIPPLES GALVANISED 15MM NIPPLES GALVANISED 20MM NIPPLES GALVANISED 25MM NIPPLES GALVANISED 40MM NIPPLES GALVANISED 50MM NIPPLES GALVANISED 80MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM LONG NIPPLES GALVANISED 50MM (150MM LONG) LONG NIPPLES GALVANISED 80MM (240MM LONG) LONG NIPPLES GALVANISED 100MM (350MM LONG) LONG NIPPLES GALVANISED 150MM (350MM LONG)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

•	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.11.3	FITTINGS FLANGED CAST IRON-A, C, 75MM
1.11.4	FITTINGS FLANGED CAST IRON-A, C, 100MM
1.11.5	FITTINGS FLANGED CAST IRON-A, C, 200MM
1.11.6	FITTINGS FLANGED CAST IRON-A, C 150MM
1.11.7	FITTINGS FLANGED CAST IRON-PVC-O 90MM
1.11.8	FITTINGS FLANGED CAST IRON-PVC-O 110MM FOR CLASS 16
1.11.9	FITTIGNS FLANGED CAST IRON-PVC-O 63MM FOR CLASS 16
1.11.10	FITTINGS FLANGED CAST IRON-PVC-O 75MM (DRILLED TABLE D)
1.11.11	FITTINGS FLANGED CAST IRON-PVC-O 200MM
1.11.12	FITTINGS FLANGED CAST IRON-PVC-O 160MM
1.11.13	FITTINGS FLANGED CAST IRON -A, C 200MM
1.11.14	FITTINGS FLANGED CAST IRON -OPVC-O 200MM
1.11.15	FITTINGS FLANGED CAST IRON -OPVC-O NA A, C, 200MMX200MM
1.11.16	FITTINGS PVC-O - PVC-O NA A, C, 150MM X 150MM
1.11.17	FITTINGS PVC-O - PVC-O NA A, C, 160MM X 150MM
1.11.18	FITTIGNS PVC-O - PVC-O NA A, C, 110MM X 100MM
1.11.19	FITTINGS PVC-O - PVC-O NA A, C, 200MM X 200MM
1.11.20	FITTINGS FLANGED CAST IRON - A, C 225MM
	DISMANTLING JOINTS EPOXY COATED
1.11.22	DISMANTLING JOINTS EPOXY COATED DN 50MM PN16- TIE ROD END
	DISMANTLING JOINTS EPOXY COATED DN 50MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.23	
	DISMANTLING JOINTS EPOXY COATED DN 80MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.24	
	DISMANTLING JOINTS EPOXY COATED DN 100MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.25	DIOMANTI INO JOINTO EDOVVI CONTED DAI ACOMM DAIAC, TIE DOD END CIZEO MAC V 220MM
4 44 00	DISMANTLING JOINTS EPOXY COATED DN 150MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.26	DISMANTLING JOINTS EPOXY COATED DN 200MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.27	DISMANTEING JOINTS EFOXT COATED DIN 2001/MINI FINTO- TIE ROD END SIZES INTO X 5501/MINI
1.11.21	DISMANTLING JOINTS EPOXY COATED DN 250MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.28	DIGINALITE STATES OF THE STATES OF THE TOP END SIZES IN TO A COOKING
	DISMANTLING JOINTS EPOXY COATED DN 300MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.29	DISMANTLING JOINTS EPOXY COATED DN 300MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.29	DISMANTLING JOINTS EPOXY COATED DN 300MM PN16- TIE ROD END SIZES M16 X 330MM DISMANTLING JOINTS EPOXY COATED DN 350MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.29	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
4.44.00	DISMANTLING JOINTS EPOXY COATED DN 400MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.30	DISMANTLING JOINTS EPOXY COATED DN 450MM PN16- TIE ROD END SIZES M16 X 330MM
1 11 21	DISMANTLING JOINTS EPOXT COATED DIN 450MM PN 10- TIE ROD END SIZES M 10 X 350MM
1.11.31	DISMANTLING JOINTS EPOXY COATED DN 600MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.32	DIGWANTEING CONTROL OATED DIV COCKNINT TOTAL THE NOD END CIZEC WITC X SOCIONIN
1.11.02	DISMANTLING JOINTS EPOXY COATED DN 700MM PN16- TIE ROD END SIZES M16 X 330MM
1.11.33	
	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.34	
	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.35	
	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.36	DIOMANTI INO JOINTO EDOVAZ OGATED DIVIG TIE DOD END GIZEG MAG V COCAMA DA COCAMA
4 44 07	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.37	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.38	DISMANTEING JOINTS EFONT COATED FINTS-TIE ROD END SIZES INTO X 330MM DIN 200MM
1.11.30	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.39	
	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.40	
	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM
1.11.41	
	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN
1.11.42	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 50MM PN16
1.11.43	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 80MM PN16
1.11.44	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 100MM PN16
1.11.45	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 150MM PN16
1.11.46	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 200MM PN16
1.11.47	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 250MM PN16 SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 300MM PN16
1.11.48	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 350MM PN 16
1.11.49	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 350MM PN 16
1.11.50	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 450MM PN16
1.11.51	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 450MM PN 16
1.11.52	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 700MM PN16
1.11.53	SOUNLILD STEEL FITHINGS T-FIEUE EQUAL TEE DIN / UUININ FINTO



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	FITTINGS FLANGED STEEL T-PIECE- A, C,
1.11.54	FITTINGS FLANGED STEEL T-PIECE- A, C, 50MM
1.11.55	FITTINGS FLANGED STEEL T-PIECE- A, C, 100MM PN16
1.11.56	FITTINGS FLANGED STEEL T-PIECE- A, C, 125MM PN16
1.11.57	FITTINGS FLANGED STEEL T-PIECE- A, C, 150MM PN16
1.11.58	FITTINGS FLANGED STEEL T-PIECE- A, C, 200MM PN16
1.11.59	FITTINGS FLANGED STEEL T-PIECE- A, C, 250MM PN16
1.11.60	FITTINGS FLANGED STEEL T-PIECE- A, C, 300MM PN16
1.11.61	FITTINGS FLANGED STEEL T-PIECE- A, C, 350MM PN16
1.11.62	FITTINGS FLANGED STEEL T-PIECE- A, C, 400MM PN16
1.11.63	FITTINGS FLANGED STEEL T-PIECE- A, C, 450MM PN16
1.11.64	FITTINGS FLANGED STEEL T-PIECE- A, C, 600MM PN16
1.11.65	FITTINGS FLANGED STEEL T-PIECE- A, C, 700MM PN16
1.11.66	FITTINGS FLANGED STEEL T-PIECE A, C 75MM PN16
1.11.67	FITTINGS FLANGED STEEL T-PIECE A, C100MM PN16
1.11.68	FITTINGS FLANGED STEEL T-PIECE A, C125MM PN16
1.11.69	FITTINGS FLANGED STEEL T-PIECE A, C150 MM PN16
1.11.70	FITTINGS FLANGED STEEL T-PIECE A, C 200MM PN16
1.11.71	FITTINGS FLANGED STEEL T-PIECE A, C 250MM PN16
1.11.72	FITTINGS FLANGED STEEL T-PIECE A, C 300MM PN16
1.11.73	FITTINGS FLANGED STEEL T-PIECE A, C 350MM PN16
1.11.74	FITTINGS FLANGED STEEL T-PIECE A, C 00MM PN16
1.11.75	FITTINGS FLANGED STEEL T-PIECE A, C 450MM PN16
1.11.76	FITTINGS FLANGED STEEL T-PIECE A, C 600MM PN16
1.11.77	FITTINGS FLANGED STEEL T-PIECE A, C 700MM PN16
	FITTINGS T-PIECES-REDUCER SOCKETED
1.11.78	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,150MM X 75MM
1.11.79	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,150MM X 100MM
1.11.80	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 75MM
1.11.81	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 100MM
1.11.82	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 150MM
1.11.83	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 75MM
1.11.84	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 100MM
1.11.85	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 150MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.11.86	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 75MM
1.11.87	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 100MM
1.11.88	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 150MM
1.11.89	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 200MM
1.11.90	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 75MM
1.11.91	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 100MM
1.11.92	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 150MM
1.11.93	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 200MM
1.11.94	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 250MM
1.11.95	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 75MM
1.11.96	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 100MM
1.11.97	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 150MM
1.11.98	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM
1.11.99	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM
1.11.100	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM
1.11.101	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 250MM
1.11.102	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 75MM
1.11.103	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 100MM
1.11.104	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 150MM
1.11.105	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 200MM
1.11.106	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 250MM
1.11.107	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 300MM
1.11.108	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 350MM
	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED
1.11.109	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 50MM EQUAL TEE
1.11.110	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 75MM EQUAL TEE
1.11.111	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 100MM EQUAL TEE
1.11.112	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 150MM EQUAL TEE
1.11.113	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 200MM EQUAL TEE
1.11.114	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 250MM EQUAL TEE
1.11.115	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 300MM EQUAL TEE
1.11.116	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 315MM EQUAL TEE
1.11.117	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 355MM EQUAL TEE
1.11.118	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 75MM X 50MM PN16
1.11.119	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 90MM X 50MM PN16



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.11.120 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 90MM X 75MM 1.11.121 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 50MM 1.11.122 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 75MM 1.11.123 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 50MM 1.11.124 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 50MM 1.11.125 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 75MM 1.11.126 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 75MM 1.11.127 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 75MM 1.11.128 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 110MM 1.11.129 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 75MM 1.11.129 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 75MM 1.11.130 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 160MM 1.11.131 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 75MM 1.11.132 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 75MM 1.11.133 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM 1.11.134 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 110MM 1.11.135 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM 1.11.136 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM 1.11.137 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM 1.11.138 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM 1.11.139 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 360MM 1.11.140 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 360MM 1.11.141 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 360MM 1.11.140 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 160MM 1.11.141 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 350MM 1.11.144 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 350MM 1.11.144 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 350MM 1.11.149 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 350MM 1.11.149 DUCTILE IRON FITTINGS REDUCER FOR	1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
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1.11.153 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 250MM 1.11.154 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 315MM	1.11.151	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 160MM
1.11.154 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 315MM	1.11.152	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 200MM
	1.11.153	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 250MM
1.11.155 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 355MM	1.11.154	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 315MM
	1.11.155	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 355MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.11.165 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 90MM 1.11.157 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 110MM 1.11.158 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 110MM 1.11.169 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 160MM 1.11.160 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 250MM 1.11.161 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 250MM 1.11.162 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 250MM 1.11.163 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 315MM 1.11.164 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 160MM 1.11.165 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 75MM 1.11.166 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 110MM 1.11.167 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 110MM 1.11.168 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 150MM 1.11.169 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 150MM 1.11.169 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 950MM 1.11.170 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 950MM 1.11.171 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 950MM 1.11.172 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 250MM 1.11.173 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 250MM 1.11.174 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 250MM 1.11.175 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.176 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.177 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.178 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.179 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.180 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 35MM X 150MM 1.11.181 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 150MM 1.11.182 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 35MM 1.11.183 DUCTILE IRO	1	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS
1.11.158 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 110MM 1.11.159 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 160MM 1.11.160 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 200MM 1.11.161 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 200MM 1.11.162 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 315MM 1.11.163 DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 315MM 1.11.164 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 75MM 1.11.165 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 90MM 1.11.166 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 110MM 1.11.167 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 110MM 1.11.168 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 160MM 1.11.169 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 75MM 1.11.169 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 90MM 1.11.170 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 90MM 1.11.171 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 200MM 1.11.172 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 250MM 1.11.173 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 250MM 1.11.174 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 75MM 1.11.175 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 90MM 1.11.176 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 110MM 1.11.177 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 150MM 1.11.178 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 110MM 1.11.179 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 10MM 1.11.180 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 10MM 1.11.181 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 10MM 1.11.182 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 315MM 1.11.183 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.184 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.185 DUCTILE I	1.11.156	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 75MM
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1.11.181 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 90MM 1.11.182 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 110MM 1.11.183 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 160MM 1.11.184 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 200MM 1.11.185 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 250MM 1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM	1.11.179	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 315MM
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1.11.183 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 160MM 1.11.184 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 200MM 1.11.185 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 250MM 1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.181	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 90MM
1.11.184 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 200MM 1.11.185 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 250MM 1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.182	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 110MM
1.11.185 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 250MM 1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.183	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 160MM
1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.184	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 200MM
1.11.186 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 315MM 1.11.187 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM 1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.185	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 250MM
1.11.188 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM 1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM		
1.11.189 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM 1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.187	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 355MM
1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.188	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM
1.11.190 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM	1.11.189	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM
1.11.191 DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 160MM	1.11.190	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 110MM
	1.11.191	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 160MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

ı	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.11.192	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 200MM
1.11.193	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 250MM
1.11.194	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 315MM
1.11.195	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 75MM X 50MM PN16
1.11.196	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 90MM X 50MM PN16
1.11.197	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 90MM X 75MM
1.11.198	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 50MM
1.11.199	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 75MM
1.11.200	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 90MM
1.11.201	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 50MM
1.11.202	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 75MM
1.11.203	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 90MM
1.11.204	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 110MM
1.11.205	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X 50MM
1.11.206	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X 75MM
1.11.207	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X 110MM
	ELBOWS GALVANISED
1.11.208	ELBOWS GALVANISED 15MM
1.11.209	ELBOWS GALVANISED 20MM
1.11.210	ELBOWS GALVANISED 25MM
1.11.211	ELBOWS GALVANISED 40MM
1.11.212	ELBOWS GALVANISED 50MM
1.11.213	ELBOWS GALVANISED 80MM
1.11.214	ELBOWS GALVANISED 100MM
1.11.215	ELBOWS GALVANISED 150MM
1.11.216	ELBOWS GALVANISED 15MM
1.11.217	ELBOWS GALVANISED 20MM
1.11.218	ELBOWS GALVANISED 25MM
1.11.219	ELBOWS GALVANISED 40MM
1.11.220	ELBOWS GALVANISED 50MM
1.11.221	ELBOWS GALVANISED 80MM
1.11.222	ELBOWS GALVANISED 100MM
1.11.223	ELBOWS GALVANISED 150MM
1.11.224	BEND 90 JIS LR BLK 50NB
	BEIND 90 JIS LK BLK SUNB
1.11.225	BEND 90 JIS LR BLK 80NB



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.11.226	BEND 90 JIS SR BLK 100NB
1.11.227	FLANGE T/D 50 MM W/O
1.11.228	FLANGE T/D 80MM W/O
1.11.229	FLANGE T/D 100MM W/O
1.11.230	BEND 90 JIS LR BLK 150NB
1.11.231	BEND JIS LR BLK 200 NB
1.11.232	FLANGE T/D 150MM W/O
1.11.233	FLANGE T/D 200MM W/O
	SOCKETSGALVANISED
1.11.234	SOCKETSGALVANISED 15MM
1.11.235	SOCKETS GALVANISED 20MM
1.11.236	SOCKETS GALVANISED 25MM
1.11.237	SOCKETS GALVANISED 50MM
1.11.238	SOCKETSGALVANISED 80MM
1.11.239	SOCKETSGALVANISED 100MM
1.11.240	SOCKETSGALVANISED 150MM
1.11.241	SOCKETS GALVANISED 15MM
1.11.242	SOCKETS GALVANISED 20MM
1.11.243	SOCKETS GALVANISED 25MM
1.11.244	SOCKETS GALVANISED 50MM
1.11.245	SOCKETS GALVANISED 80MM
1.11.246	SOCKETS GALVANISED 100MM
1.11.247	SOCKETS GALVANISED 150MM
1.11.248	STEAM SOCKETSGALVANISED 15MM
1.11.249	STEAM SOCKETSGALVANISED 20MM
1.11.250	STEAM SOCKETSGALVANISED 25MM
1.11.251	STEAM SOCKETSGALVANISED 40MM
1.11.252	STEAM SOCKETSGALVANISED 50MM
1.11.253	STEAM SOCKETSGALVANISED 80MM
1.11.254	STEAM SOCKETSGALVANISED 100MM
1.11.255	STEAM SOCKETSGALVANISED 150MM
1.11.256	STEAM SOCKETS GALVANISED 15MM
1.11.257	STEAM SOCKETS GALVANISED 20MM
1.11.258	STEAM SOCKETS GALVANISED 25MM
1.11.259	STEAM SOCKETS GALVANISED 40MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.11.260	STEAM SOCKETS GALVANISED 50MM
1.11.261	STEAM SOCKETS GALVANISED 80MM
1.11.262	STEAM SOCKETS GALVANISED 100MM
1.11.263	STEAM SOCKETS GALVANISED 150MM
1.12	T-PIECES
1.12.1	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLE D 300MM
1.12.2	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 300MM
1.12.3	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLE D 50MM
1.12.4	HYDRANT T-PIECES CAST IRON FOR 75mm AC PIPE DRILLED
1.12.5	HYDRANT T-PIECES CAST IRON FOR 100mm AC PIPE DRILLED
1.12.6	FIRE HYDRANT TEE C, I, FOR A, C, PIPE TABLE D 200MM
1.12.7	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 200MM
1.12.8	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 90MM
1.12.9	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 75MM
1.12.10	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 110MM
1.12.11	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 63MM
1.12.12	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 160MM
1.12.13	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 200MM
1.12.14	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 200MM
1.12.15	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 50MM
1.12.16	HYDRANT T-PIECE CAST IRON FOR AC PIPE DRILLED 75MM
1.12.17	HYDRANT T-PIECE CAST IRON FOR AC PIPE DRILLED 100MM
1.12.18	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 90MM
1.12.19	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 75MM
1.12.20	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 110MM
1.12.21	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 63MM
1.12.22	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 160MM
	T-PIECES GALV,
1.12.12	T-PIECES GALV, 15MM
1.12.13	T-PIECES GALV, 20MM
1.12.14	T-PIECES GALV, 25MM
1.12.15	T-PIECES GALV 40MM
1.12.16	T-PIECES GALV, 50MM
1.12.17	T-PIECES GALV, 80MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1,,,,,,	T DIECES CALV 400MM
1.12.18	T-PIECES GALV, 450MM
1.12.19	T-PIECES GALV, 150MM
1.12.20	T-PIECES GALV 15MM
1.12.21	T-PIECES GALV 20MM
1.12.22	T-PIECES GALV 25MM
1.12.23	T-PIECES GALV 40MM
1.12.24	T-PIECES GALV 50MM
1.12.25	T-PIECES GALV 80MM
1.12.26	T-PIECES GALV 100MM
1.12.27	T-PIECES GALV 150MM
1.12.28	T-PIECES C, I, CLASS D-AC, 150MM X 150MM
1.12.29	T-PIECES CAST IRON-A, C, 100MM X 75MM
1.12.30	T-PIECES CAST IRON-A, C, 125MM X 75MM
1.12.31	T-PIECES CAST IRON-A, C, 150MM X 75MM
1.12.32	T-PIECES CAST IRON-A, C, 200M X 200MM
1.12.33	T-PIECES CAST IRON-A, C, 150MM X 150MM
1.12.34	T-PIECES CAST IRON-A, C 150MM X 125MM
1.12.35	T-PIECES CAST IRON-A, C, 250MM X 75MM
1.12.36	T-PIECES CAST IRON-A, C, 250MM X 100MM
1.12.37	T-PIECES CAST IRON-A, C, 300MM X 100MM
1.12.38	T-PIECES CAST IRON-A, C, 300MM X 300MM
1.12.39	T-PIECES CAST IRON-A, C, 225MM X 150MM
1.12.40	T-PIECES CAST IRON-A, C, 200MM X 75MM
1.12.41	T-PIECES CAST IRON-A, C, 100MM X 100MM
1.12.42	T-PIECES CAST IRON-A, C, 125MM X 125MM
1.12.43	T-PIECES CAST IRON-A, C, 125MM X 100MM
1.12.44	T-PIECES CAST IRON-A, C, 75MM X 75MM
1.12.44	T-PIECES CAST IRON-A, C, 300MM X 75MM
1.12.45	T-PIECES CAST IRON-A, C, 200MM X 150MM
1.12.46	T-PIECES CAST IRON-A, C 200MM X 200MM
1.12.47	T-PIECES CAST IRON-A, C 250MM X 75MM
1.12.48	T-PIECES CAST IRON-A, C 250MM X 100MM
1.12.49	T-PIECES CAST IRON-A, C 300MM X 100MM
1.12.50	T-PIECES CAST IRON-A, C 300MM X 300MM
1.12.51	T-PIECES CAST IRON-A, C 225MM X 150MM
1.12.52	T-PIECES CAST IRON-A, C 200MM X 75MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.12.53 T-PIECES CAST IRON-A, C 300MM X 75MM 1.12.54 T-PIECES CAST IRON-A, C 200MM X 150MM 1.12.55 T-PIECES CAST IRON -A, C 100MM X 75MM 1.12.57 T-PIECES CAST IRON -A, C 100MM X 75MM 1.12.57 T-PIECES CAST IRON -A, C 125MM X 75MM 1.12.57 T-PIECES CAST IRON -A, C 150MM X 75MM 1.12.50 T-PIECES CAST IRON -A, C 150MM X 75MM 1.12.60 T-PIECES CAST IRON -A, C 150MM X 150MM 1.12.60 T-PIECES CAST IRON -A, C 150MM X 150MM 1.12.61 T-PIECES CAST IRON -A, C 150MM X 150MM 1.12.62 T-PIECES CAST IRON -A, C 150MM X 150MM 1.12.63 T-PIECES CAST IRON -A, C 125MM X 125MM 1.12.64 T-PIECES CAST IRON -A, C 125MM X 150MM 1.12.66 T-PIECES CAST IRON -A, C 75MM X 75MM 1.12.66 T-PIECES CAST IRON -A, C 75MM X 75MM 1.12.67 T-PIECES CAST IRON-PVC-O 110MM X 110MM 1.12.69 T-PIECES CAST IRON-PVC-O 110MM X 100MM 1.12.69 T-PIECES CAST IRON-PVC-O 200MM X 200MM 1.12.60 T-PIECES CAST IRON-PVC-O 200MM X 100MM 1.12.71 T-PIECES CAST IRON-PVC-O 200MM X 100MM 1.12.72 T-PIECES CAST IRON-PVC-O 200MM X 100MM 1.12.73 T-PIECES CAST IRON-PVC-O 200MM X 100MM 1.12.74 T-PIECES CAST IRON-PVC-O 200MM X 90MM 1.12.75 T-PIECES CAST IRON-PVC-O 200MM X 90MM 1.12.76 T-PIECES CAST IRON-PVC-O 250MM X 90MM 1.12.77 T-PIECES CAST IRON-PVC-O 250MM X 90MM 1.12.78 T-PIECES CAST IRON-PVC-O 250MM X 90MM 1.12.79 T-PIECES CAST IRON-PVC-O 250MM X 90MM 1.12.70 T-PIECES CAST IRON-PVC-O 250MM X 90MM 1.12.71 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.72 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.74 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.75 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.76 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.77 T-PIECES CAST IRON-PVC-O 90MM X 90MM 1.12.80 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.81 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.82 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.83 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.80 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.81 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.82 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.85 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.89 T-PIECES CAST IRON-PVC-O 250MM X 250MM 1.12.89 T	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS		
1.12.55 T-PIECES C, I CLASS D-A, C 150MM X 150MM 1.12.56 T-PIECES CAST IRON -A, C 100MM X 75MM 1.12.57 T-PIECES CAST IRON -A, C 125MM X 75MM 1.12.58 T-PIECES CAST IRON -A, C 150MM X 75MM 1.12.58 T-PIECES CAST IRON -A, C 150MM X 75MM 1.12.60 T-PIECES CAST IRON -A, C 150MM X 150MM 1.12.61 T-PIECES CAST IRON -A, C 150MM X 125MM 1.12.62 T-PIECES CAST IRON -A, C 100MM X 100MM 1.12.63 T-PIECES CAST IRON -A, C 125MM X 125MM 1.12.64 T-PIECES CAST IRON -A, C 125MM X 125MM 1.12.65 T-PIECES CAST IRON -A, C 75MM X 75MM 1.12.66 T-PIECES CAST IRON -A, C 75MM X 75MM 1.12.66 T-PIECES CAST IRON-PVC-0 125mm X 125MM 1.12.67 T-PIECES CAST IRON-PVC-0 110MM X 110MM 1.12.69 T-PIECES CAST IRON-PVC-0 110MM X 110MM 1.12.70 T-PIECES CAST IRON-PVC-0 200MM X 200MM 1.12.71 T-PIECES CAST IRON-PVC-0 200MM X 110MM 1.12.72 T-PIECES CAST IRON-PVC-0 200MM X 110MM 1.12.73 T-PIECES CAST IRON-PVC-0 160MM X 110MM 1.12.74 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.75 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.76 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.77 T-PIECES CAST IRON-PVC-0 250MM X 250MM 1.12.78 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.79 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.70 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.71 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.72 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.73 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.74 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.75 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.76 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.77 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.80 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.81 T-PIECES CAST IRON-PVC-0 90MM X 90MM 1.12.82 T-PIECES CAST IRON-PVC-0 250MM X 250MM 1.12.83 T-PIECES CAST IRON-PVC-0 250MM X 250MM 1.12.84 T-PIECES CAST IRON-OPVC-0 250MM X 250MM 1.12.87 T-PIECES CAST IRON-OPVC-0 250MM X 250MM 1.12.88 T-PIECES CAST IRON-OPVC-0 250MM X 250MM	1.12.53	T-PIECES CAST IRON-A, C 300MM X 75MM	
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1.12.87 T-PIECES CAST IRON-OPVC-O 250MM X 250MM 1.12.88 T-PIECES CAST IRON – OPVC-O 125MM X 125MM	1.12.85	T-PIECES CAST IRON-OPVC-O 200MM X 110MM	
1.12.88 T-PIECES CAST IRON –OPVC-O 125MM X 125MM	1.12.86	T-PIECES CAST IRON-OPVC-O 250MM X 250MM	
1.12.00	1.12.87	T-PIECES CAST IRON-OPVC-O 250MM X 250MM	
1.12.89 T-PIECES CAST IRON –OPVC-O 110MM X 110MM	1.12.88	T-PIECES CAST IRON -OPVC-O 125MM X 125MM	
	1.12.89	T-PIECES CAST IRON -OPVC-O 110MM X 110MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.12.90	1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.12.93 1.12.93 1.12.93 1.12.94 1.12.94 1.12.95 1.12.95 1.12.96 1.12.96 1.12.96 1.12.96 1.12.97 1.12.97 1.12.98 1.12.98 1.12.98 1.12.98 1.12.98 1.12.98 1.12.99 1.12.98 1.12.99 1.12.99 1.12.99 1.12.99 1.12.99 1.12.99 1.12.100 1.12.101 1.12.100 1.12.101 1.12.100 1.12.101 1.12.102 1.12.101 1.12.102 1.12.103 1.12.103 1.12.103 1.12.104 1.12.104 1.12.105 1.12.106 1.12.107 1.12.108 1.12.108 1.12.109 1.12.109 1.12.109 1.12.101 1.12.100 1.12.101 1.12.102 1.12.101 1.12.102 1.12.103 1.12.103 1.12.104 1.12.105 1.12.105 1.12.106 1.12.107 1.12.107 1.12.108 1.12.108 1.12.109 1.12.109 1.12.109 1.12.109 1.12.101 1.12.101 1.12.102 1.12.101 1.12.102 1.12.103 1.12.103 1.12.104 1.12.105 1.12.107 1.12.108 1.12.108 1.12.109 1.12.109 1.12.109 1.12.101 1.12.101 1.12.102 1.12.101 1.12.102 1.12.103 1.12.103 1.12.104 1.12.107 1.12.107 1.12.108 1.12.109 1.12.109 1.12.109 1.12.101 1.12.101 1.12.102 1.12.101 1.12.102 1.12.103 1.12.103 1.12.104 1.12.107 1.12.107 1.12.108 1.12.109 1.12.109 1.12.109 1.12.100 1.1	1.12.90	T-PIECES CAST IRON –OPVC-O 110MM X 63MM
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1.12.119 T-PIECES - REDUCER CAST IRON FOR PVC-O 110MM X 90MM 1.12.120 T-PIECES - REDUCER CAST IRON FOR PVC-O 160MM X 110MM 1.12.121 T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 160MM 1.12.122 T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM 1.12.123 T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM 1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.117	T-PIECES - REDUCER CAST IRON FOR PVC-O 100MM X 75MM
1.12.120 T-PIECES - REDUCER CAST IRON FOR PVC-O 160MM X 110MM 1.12.121 T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 160MM 1.12.122 T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM 1.12.123 T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM 1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.118	T-PIECES - REDUCER CAST IRON FOR PVC-O 150MM X 50MM
1.12.121 T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 160MM 1.12.122 T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM 1.12.123 T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM 1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.119	T-PIECES - REDUCER CAST IRON FOR PVC-O 110MM X 90MM
1.12.122 T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM 1.12.123 T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM 1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.120	T-PIECES - REDUCER CAST IRON FOR PVC-O 160MM X 110MM
1.12.123 T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM 1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.121	T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 160MM
1.12.124 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	1.12.122	T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM
	1.12.123	T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM
1.12.125 T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 160MM	1.12.124	T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM
	1.12.125	T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 160MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.12.126	T-PIECES REDUCER CAST IRON FOR OPVC-O300MM X 250MM
1.12.127	T-PIECES REDUCER CAST IRON FOR OPVC-O250MM X 200MM
1.12.128	T-PIECES REDUCER CAST IRON FOR A, C 150MM X 100MM
1.12.129	T-PIECES REDUCER CAST IRON FOR PVC-O 160MM X 63MM
1.12.130	T-PIECES REDUCER CAST IRON FOR OPVC-O 100MM X 75MM
1.12.131	T-PIECES REDUCER CAST IRON FOR OPVC-O 150MM X 50MM
1.12.132	T-PIECES REDUCER CAST IRON FOR OPVC-O 110MM X 90MM
1.12.133	T-PIECES REDUCER CAST IRON FOR OPVC-O 160MM X 110MM
1.13	REDUCER
1.13.1	REDUCER GALV, RED SOCKETS 20M X 15MM
1.13.2	REDUCER GALV, RED SOCKETS 20MM X 15MM
1.13.3	REDUCER CAST IRON-A, C, 75MM X 50MM
1.13.4	REDUCER CAST IRON-A, C, 125 MM X 100MM
1.13.5	REDUCER CAST IRON-A, C, 300MM X 150MM
1.13.6	REDUCER CAST IRON-A, C, 200MM X 100MM
1.13.7	REDUCER CAST IRON-A, C, 250MM X 200MM
1.13.8	REDUCER CAST IRON-A, C, 150MM X 125MM
1.13.9	REDUCER CAST IRON, A, C, 150MM X 100MM
1.13.11	REDUCER CAST IRON A, C, 100MM X 75M
1.13.12	REDUCER CAST IRON A, C, 150MM X 75MM
1.13.13	REDUCER CAST IRON A, C, 200MM X 150MM
1.13.14	REDUCER CAST IRON A, C, 125MM X 75MM
1.13.15	REDUCER CAST IRON A, C 250MM X 100MM
1.13.16	REDUCER CAST IRON- A, C 300MM X 150MM
1.13.17	REDUCER CAST IRON- A, C 200MM X 100MM
1.13.18	REDUCER CAST IRON- A, C 250MM X 200MM
1.13.19	REDUCER CAST IRON- A, C 200MM X 150MM
1.13.21	REDUCER CAST IRON- A, C 250MM X 100MM
1.13.22	REDUCER CAST IRON- A, C 200MM X 110MM
1.13.23	REDUCER CAST IRON- A, C 200MM X 160MM
1.13.24	REDUCER CAST IRON- A, C 200MM X 160MM
1.13.25	REDUCER CAST IRON- A, C 75MM X 50MM
1.13.26	REDUCER CAST IRON- A, C 125MM X 100MM
1.13.27	REDUCER CAST IRON- A, C 150MM X 125MM
1.13.28	REDUCER CAST IRON- A, C 150MM X 100MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS		
1.13.29	REDUCER CAST IRON- A, C 100MM X 75MM	
1.13.30	REDUCER CAST IRON- A, C 150MM X 75MM	
1.13.31	REDUCER CAST IRON- A, C 125MM X 75MM	
1.13.32	REDUCER CAST IRON- A, C 125MM X 110MM	
1.13.33	REDUCER CAST IRON- A, C 110MM X 63MM	
1.13.34	REDUCER CAST IRON- A, C 160MM X 110MM	
1.13.35	REDUCER CAST IRON- A, C 110MM X 90MM	
1.13.36	REDUCER CAST IRON- A, C 160MM X 125MM	
1.13.37	REDUCER CAST IRON- A, C 160MM X 90MM	
1.13.38	REDUCER CAST IRON- A, C 110MM X 75MM	
1.14.39	REDUCER CAST IRON- A, C 90MM X 75MM	
1.14.40	REDUCER CAST IRON- A, C 75MM X 63MM	
1.13.41	REDUCER CAST IRON-PVC-O 200MM X 110MM	
1.13.42	REDUCER CAST IRON-PVC-O 125MM X 110MM	
1.13.43	REDUCER CAST IRON-PVC-O 200MM X 160MM	
1.13.44	REDUCER CAST IRON-PVC-O 110MM X 63MM	
1.13.45	REDUCER CAST IRON-PVC-O 160MM X 110M	
1.13.46	REDUCER CAST IRON-PVC-O 110MM X 90MM	
1.13.47	REDUCER CAST IRON-PVC-O 200MM X 160MM	
1.13.48	REDUCER CAST IRON-PVC-O 160MM X 125MM	
1.13.49	REDUCER CAST IRON-PVC-O 160MM X 90MM	
1.13.50	REDUCER CAST IRON-PVC-O 110MM X 75MM	
1.14.51	REDUCER CAST IRON-PVC-O 90MM X 75MM	
1.14.52	REDUCER CAST IRON-PVC-O 75MM X 63MM	
1.14.53	REDUCING BUSH GALV, 40MM X 25MM	
1.14.54	REDUCING BUSH GALV, 20MM X 15MM	
1.14.55	REDUCING BUSH GALV, 25MM X 20MM	
1.14.56	REDUCING BUSH GALV, 50MM X 40MM	
1.14.57	REDUCING BUSH GALV, 40MM X 25MM	
1.14.58	REDUCING BUSH GALV, 20MM X 15MM	
1.14.59	REDUCING BUSH GALV, 25MM X 20MM	
1.14.60	REDUCING BUSH GALV, 50MM X 40MM	
1.14.61	REDUCING BUSH GALV, 80MM X 50MM	
1.14.62	REDUCING BUSH GALV, 80MM X 25MM	
1.14.63	REDUCING BUSH GALV, 80MM X 40MM	
1.14.64	REDUCING BUSH GALV, 40MM X 25MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS		
1.14.65	REDUCING BUSH GALV, 20MM X 15MM	
1.14.66	REDUCING BUSH GALV, 25MM X 20MM	
1.14.67	REDUCING BUSH GALV, 50MM X 40MM	
1.14.68	REDUCING BUSH GALV, 40MM X 25MM	
1.14.69	REDUCING BUSH GALV, 20MM X 15MM	
1.14.70	REDUCING BUSH GALV, 25MM X 20MM	
1.14.71	REDUCING BUSH GALV, 50MM X 20MM	
1.14.72	REDUCING BUSH GALV, 80MM X 50MM	
1.14.73	REDUCING BUSH GALV, 80MM X 25MM	
1.14.74	REDUCING BUSH GALV, 80MM X 40MM	
1.15	WATER METERS (SEE TECHNICAL SPECIFICATION)	
	DN 15MM STS PREPAID WATER METER WITH FLANGES SUITABLE FOR VERTICAL,	
1.15.1	HORIZONTAL OR INCLINED INSTALLATION)	
	DN 20MM STS PREPAID WATER METERS WITH FLANGES SUITABLE FOR VERTICAL,	
1.15.2	HORIZONTAL OR INCLINED INSTALLATION)	
	DN 25MM STS PREPAID WATER METER WITH FLANGES SUITABLE FOR VERTICAL,	
1.15.3	HORIZONTAL OR INCLINED INSTALLATION)	
	DN 50MM STS PREPAID WATER METERS WITH FLANGES SUITABLE FOR VERTICAL,	
1.15.4	HORIZONTAL, OR INCLINED INSTALLATION)	
1.15.5	STS2 15MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER	
1.15.6 1.15.7	STS2 20MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER STS2 25MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER	
1.15.7	ULTRASONIC SMART WATER METER SSM15	
1.15.9	ULTRASONIC SMART WATER METER SSM20	
1.15.10	ULTRASONIC SMART WATER METER SSM25	
1.15.11	MAGFLOW METER 50MM	
1.15.12	MAGFLOW METER 80MM	
1.15.13	MAGFLOW METER 100MM	
1.15.14	MAGFLOW METER 150MM	
1.15.15	MAGFLOW METER 200MM	
1.15.16	MAGFLOW METER 250MM	
1.15.17	MAGFLOW METER 300MM	
1.15.17	MAGFLOW METER 350MM	
1.15.19	MAGFLOW METER 400MM	
1.15.20	MAGFLOW METER 500MM	
1.10.20		



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 440	METERED BOX
1.16	
1.16.1	15MM METERED BOX V110T ABOVE EZ3 GROUNDPILLAR TYPE (CLASS C)
1.16.2	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)
1.16.3	MONO BOX WATER METER (CLASS B METER WITH SABS 1529-1)
1.16.4	15MM METERED BOX ABOVE AGB GROUND PILLAR TYPE (CLASS C)
1.16.5	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)
1.16.6	MONO BOX WATER METER (CLASS B METER WITH SABS 1529-1)
1.16.7	METERED BOX ABOVE AGB GROUND PILLAR TYPE (CLASS C) 15MM
1.16.8	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)
1.16.9	WATER METERED BOXES KSM 15MM SIZE V110T WITH ISOLATING VALVE (CLASS C)
1.16.10	WATER METERED BOXES KSM 20MM SIZE V110T WITH ISOLATING VALVE (CLASS C)
1.16.11	WATER METERED BOXES KSM 25MM SIZE B1100 WITH ISOLATING VALVE (CLASS C)
	WATER METERED BOXES KSM V110T WITH ISOLATING VALVE (CLASS C) 15MM
1.16.12	WATER METERED BOXES KSM V110T WITH ISOLATING VALVE (CLASS C) 20MM
1.16.13	WATER METERER ROVER WOM RAARD WITH 1001 A TING WALVE (OLARO CONSTANT
1.16.14	WATER METERED BOXES KSM B1100 WITH ISOLATING VALVE (CLASS C) 25MM
1.16.15	METERED BOX V110T ABOVE EZ3 GROUNDPILLAR TYPE (CLASS C) 15MM
1.17	POLYPROPYLENE COUPLINGS AND FITTINGS (16 BAR RATING)
1.17.1	25 mm X ¾ " FEMALE ADAPTORS POLYPROPYLENE SABS
1.17.2	20mm x ¾" MALE ADAPTORS POLYPROPYLENE SABS
1.17.3	25mm x ¾" MALE ADAPTORS POLYPROPYLENE SABS
1.17.4	20mm X ½ " MALE ADAPTOR POLYPROPYLENE SABS
1.17.5	32mm x 1" MALE ADAPTOR POLYPROPYLENE SABS
1.17.6	50mm x 2" MALE ADAPTOR POLYPROPYLENE SABS
1.17.7	63mm x 2" MALE ADAPTORS POLYPROPYLENE SABS
1.17.8	75mm x 2" MALE ADAPTORS POLYPROPYLENE SABS
1.17.9	75mm x 3" MALE ADAPTORS POLYPROPYLENE SABS
1.17.10	110mm x 3" MALE ADAPTORS POLYPROPYLENE SABS
1.17.11	110mm x 4" MALE ADAPTORS POLYPROPYLENE SABS
1.17.12	32mm x ¾" MALE ADAPTOR POLYPROPYLENE SABS
1.17.13	40mm x 1½ " MALE ADAPTORS POLYPROPYLENE SABS
1.17.14	63mm x 2" POLYPROPYLENE MALE ADAPTOR



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.15	63mm x 2" POLYPROPYLENE FEMALE ADAPTOR
1.17.16	90mm x 3" POLYPROPYLENE FLANGE ADAPTOR
1.17.17	90mm x 3" POLYPROPYLENE FEMALE ADAPTOR
1.17.18	110mm x 4" POLYPROPYLENE FLANGE ADAPTOR
1.17.20	110mm x 4" POLYPROPYLENE FEMALE ADAPTOR
1.17.21	63mm x 2" POLYPROPYLENE MALE ADAPTOR
1.17.22	90mm x 3" POLYPROPYLENE MALE ADAPTOR
1.17.23	110mm x 4" POLYPROPYLENE MALE ADAPTOR
1.17.24	20mm X 20mm EQUAL POLYPROPYLENE T-PIECES SABS
1.17.25	25mm X 25mm EQUAL POLYPROPYLENE T- PIECES SABS
1.17.26	40mm X 40mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.27	32mm X 32mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.28	50mm X 50mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.29	63mm X 63mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.30	75mm X 75mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.31	110mm X 110mm EQUAL POLYPROPYLENE T - PIECES SABS
1.17.32	20mm x 3/4" POLYPROPYLENE FEMALE ELBOWS SABS
1.17.33	25mm x 3/4" POLYPROPYLENE FEMALE ELBOWS SABS
1.17.34	32mm x 1" POLYPROPYLENE MALE ELBOWS SABS
1.17.35	20mm x 20mm POLYPROPYLENE ELBOW SABS
1.17.36	25mm x 25mm POLYPROPYLENE ELBOWS SABS
1.17.37	32mm x 32mm POLYPROPYLENE ELBOWS SABS
1.17.38	50mm x 2" POLYPROPYLENE MALE ELBOWS SABS
1.17.39	50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS
1.17.40	50mm x 50mm POLYPROPYLENE ELBOWS SABS
1.17.41	63mm x 90 POLYPROPYLENE ELBOWS SABS
1.17.42	75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS
1.17.43	75mm x 2" POLYPROPYLENE MALE ELBOWS SABS
1.17.44	75mm x 3" POLYPROPYLENE MALE ELBOWS SABS
1.17.45	110mm x 3" POLYPROPYLENE MALE ELBOWS SABS
1.17.46	110mm x 4" POLYPROPYLENE MALE ELBOWS SABS
1.17.47	75mm x 75mm POLYPROPYLENE ELBOWS SABS
1.17.46	110mm x 110mm POLYPROPYLENE ELBOWS SABS
1.17.48	63mm x 2" x 90 POLYPROPYLENE MALE ELBOW
1.17.49	90mm x 3" x 90 POLYPROPYLENE MALE ELBOW
1.17.50	110mm x 4" x 90 POLYPROPYLENE MALE ELBOW



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.51	63mm x 2" x 90mm POLYPROPYLENE MALE ELBOW
1.17.52	90mm x 90 POLYPROPYLENE ELBOW
1.17.53	110mm x 90 POLYPROPYLENE ELBOW
1.17.54	20mm x 20mm POLYPROPYLENE COUPLINGS SABS
1.17.55	25mm x 25mm POLYPROPYLENE COUPLINGS SABS
1.17.56	32mm x 32mm POLYPROPYLENE COUPLINGS SABS
1.17.57	40mm X 40mm POLYPROPYLENE COUPLINGS SABS
1.17.58	50mm X 50mm POLYPROPYLENE COUPLINGS SABS
1.17.59	63mm X 63mm POLYPROPYLENE COUPLINGS SABS
1.17.60	75mm X 75mm POLYPROPYLENE COUPLINGS SABS
1.17.61	110mm x 110mm POLYPROPYLENE COUPLINGS SABS
1.17.62	110mm x 90mm POLYPROPYLENE COUPLINGS SABS
1.17.63	90mm x 63mm POLYPROPYLENE COUPLINGS SABS
1.17.64	63mm x 50mm POLYPROPYLENE COUPLINGS SABS
1.17.65	FEMALE ADAPTORS POLYPROPYLENE SABS 25MM X 3/4
1.17.66	MALE ADAPTORS POLYPROPYLENE SABS 20MM X 3/4
1.17.67	MALE ADAPTORS POLYPROPYLENE SABS 25MM X 3/4
1.17.68	MALE ADAPTORS POLYPROPYLENE SABS 20MM X 1/2
1.17.69	MALE ADAPTORS POLYPROPYLENE SABS 32MM X 1
1.17.70	MALE ADAPTORS POLYPROPYLENE SABS 50MM X 2
1.17.71	MALE ADAPTORS POLYPROPYLENE SABS 63MM X 2
1.17.72	MALE ADAPTORS POLYPROPYLENE SABS 75MM X 2
1.17.73	MALE ADAPTORS POLYPROPYLENE SABS 75MM X 3
1.17.74	MALE ADAPTORS POLYPROPYLENE SABS 110MM X 3
1.17.75	MALE ADAPTORS POLYPROPYLENE SABS 110MM X 4
1.17.76	MALE ADAPTORS POLYPROPYLENE SABS 32MM X 3/4
1.17.77	MALE ADAPTORS POLYPROPYLENE SABS 40MM X 1 1/2
1.17.78	POLYPROPYLENE MALE ADAPTOR 63MM X 2
1.17.79	POLYPROPYLENE FEMALE ADAPTOR 63MM X 2
1.17.80	POLYPROPYLENE FLANGE ADAPTOR 90MM X 3
1.17.81	POLYPROPYLENE FEMALE ADAPTOR 90MM X 3
1.17.81	POLYPROPYLENE FLANGE ADAPTOR 110MM X 4
1.17.82	POLYPROPYLENE FEMALE ADAPTOR 110MM X 4
1.17.83	POLYPROPYLENE MALE ADAPTOR 63MM X 2
1.17.84	POLYPROPYLENE MALE ADAPTOR 90MM X 3
1.17.85	POLYPROPYLENE MALE ADAPTOR 110MM X 4



RUSTENBURG LOCAL MUNICIPALITY NTMENT OF SERVICE PROVIDER FOR THE SLIP!

RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.86	EQUAL POLYPROPYLENE T-PIECES SABS 20MM X 20MM
1.17.87	EQUAL POLYPROPYLENE T-PIECES SABS 25MM X 25MM
1.17.88	EQUAL POLYPROPYLENE T-PIECES SABS 40MM X 40MM
1.17.89	EQUAL POLYPROPYLENE T-PIECES SABS 32MM X 32MM
1.17.90	EQUAL POLYPROPYLENE T-PIECES SABS 50MM X 50MM
1.17.91	EQUAL POLYPROPYLENE T-PIECES SABS 63MM X 63MM
1.17.92	EQUAL POLYPROPYLENE T-PIECES SABS 75MM X 75MM
1.17.93	EQUAL POLYPROPYLENE T-PIECES SABS 110MM X 110MM
1.17.94	POLYPROPYLENE FEMALE ELBOW SABS 20MM X 3/4
1.17.95	POLYPROPYLENE FEMALE ELBOW SABS 25MM X 3/4
1.17.96	POLYPROPYLENE MALE ELBOW SABS 32MM X 1
1.17.97	POLYPROPYLENE ELBOW SABS 20MM X 20MM
1.17.98	POLYPROPYLENE ELBOW SABS 25MM X 25MM
1.17.99	POLYPROPYLENE ELBOW SABS 32MM X 32MM
1.17.100	POLYPROPYLENE MALE ELBOW SABS 50MM X 2
1.17.101	POLYPROPYLENE FEMALE ELBOW SABS 50MM X 2
1.17.102	POLYPROPYLENE ELBOW SABS 50MM X 50MM
1.17.103	POLYPROPYLENE ELBOW SABS 63MM X 90MM
1.17.104	POLYPROPYLENE ELBOW FEMALE SABS 75MM X 2
1.17.105	POLYPROPYLENE MALE ELBOW SABS 75MM X 2
1.17.106	POLYPROPYLENE MALE ELBOW SABS 75MM X3
1.17.107	POLYPROPYLENE MALE ELBOW SABS 110MM X 3
1.17.108	POLYPROPYLENE MALE ELBOW SABS 110MM X 4
1.17.109	POLYPROPYLENE ELBOW SABS 75MM X 75MM
1.17.110	POLYPROPYLENE ELBOW SABS 110MM X 110MM
1.17.111	POLYPROPYLENE MALE ELBOW SABS 63MM X 2 X 90MM
1.17.112	POLYPROPYLENE MALE ELBOW SABS 90MM X 3 X 90MM
1.17.113	POLYPROPYLENE MALE ELBOW SABS 110MM X 4 X 90MM
1.17.114	POLYPROPYLENE MALE ELBOW SABS 63MM X 2 X 90MM
1.17.115	POLYPROPYLENE ELBOW 90MM X 90MM
1.17.116	POLYPROPYLENE ELBOW 110MM X 90MM
1.17.117	POLYPROPYLENE COUPLINGS SABS 20MM X 20MM
1.17.118	POLYPROPYLENE COUPLINGS SABS 25MM X 25MM
1.17.119	POLYPROPYLENE COUPLINGS SABS 32MM X 32MM
1.17.120	POLYPROPYLENE COUPLINGS SABS 40MM X 40MM
1.17.121	POLYPROPYLENE COUPLINGS SABS 50MM X 50MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.122	1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.17.124	1.17.122	POLYPROPYLENE COUPLINGS SABS 63MM X 63MM
1.17.125 POLYPROPYLENE COUPLINGS SABS 110MM X 90MM 1.17.126 POLYPROPYLENE COUPLINGS SABS 90MM X 63MM 1.17.127 POLYPROPYLENE COUPLINGS SABS 63MM X 50MM 1.18 CONNEX / COMPRESSION BRASS FITTINGS 1.18.1 15mm FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.2 15mm MALE CONNEX STRAIGHT COUPLING BRASS 1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX FEMALE ELBOWS BRASS 1.18.11 15mm CONNEX T-PIECE BRASS 1.18.12 22mm CONNEX T-PIECE BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm x 20mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.20 15MM MALE CONNEX ST		
1.17.126	1.17.124	
1.17.127 POLYPROPYLENE COUPLINGS SABS 63MM X 50MM 1.18.1 CONNEX / COMPRESSION BRASS FITTINGS 1.18.1 15mm FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.2 15mm MALE CONNEX STRAIGHT COUPLING BRASS 1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 20mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MM SEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.17.125	
1.18	1.17.126	POLYPROPYLENE COUPLINGS SABS 90MM X 63MM
1.18.1 15mm FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.2 15mm MALE CONNEX STRAIGHT COUPLING BRASS 1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX FEMALE ELBOWS BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.24 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.17.127	POLYPROPYLENE COUPLINGS SABS 63MM X 50MM
1.18.1 15mm FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.2 15mm MALE CONNEX STRAIGHT COUPLING BRASS 1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX FEMALE ELBOWS BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.24 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS		
1.18.2 15mm MALE CONNEX STRAIGHT COUPLING BRASS 1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.24 22MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18	CONNEX / COMPRESSION BRASS FITTINGS
1.18.3 15mm CONNEX STRAIGHT COUPLING BRASS 1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX FEMALE ELBOWS BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.19 15mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.24 22MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.1	15mm FEMALE CONNEX STRAIGHT COUPLING BRASS
1.18.4 22mm CONNEX STRAIGHT COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX FEMALE ELBOWS BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15mm BRASS HEADPARTS 1.18.19 15mm FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15mM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15mM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.2	15mm MALE CONNEX STRAIGHT COUPLING BRASS
1.18.5 22mm FEMALE CONNEX COUPLING BRASS 1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.3	15mm CONNEX STRAIGHT COUPLING BRASS
1.18.6 22mm MALE CONNEX COUPLING BRASS 1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.4	22mm CONNEX STRAIGHT COUPLING BRASS
1.18.7 22mm x 15mm FEMALE CONNEX COUPLING BRASS 1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.5	22mm FEMALE CONNEX COUPLING BRASS
1.18.8 22mm x 20mm FEMALE CONNEX COUPLING BRASS 1.18.9 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.6	22mm MALE CONNEX COUPLING BRASS
1.18.19 15mm CONNEX ELBOWS BRASS 1.18.10 22mm CONNEX MALE ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 22mM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.7	22mm x 15mm FEMALE CONNEX COUPLING BRASS
1.18.10 22mm CONNEX ELBOWS BRASS 1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.8	22mm x 20mm FEMALE CONNEX COUPLING BRASS
1.18.11 15mm CONNEX MALE ELBOWS BRASS 1.18.12 22mm CONNEX FEMALE ELBOWS BRASS 1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.9	15mm CONNEX ELBOWS BRASS
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1.18.13 15mm CONNEX T-PIECE BRASS 1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.11	15mm CONNEX MALE ELBOWS BRASS
1.18.14 22mm CONNEX T-PIECE BRASS 1.18.15 22mm x 20mm CONNEX T-PIECE BRASS 1.18.16 22mm x 15mm CONNEX T-PIECE BRASS 1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.12	22mm CONNEX FEMALE ELBOWS BRASS
1.18.15	1.18.13	15mm CONNEX T-PIECE BRASS
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1.18.17 15mm BRASS HEADPARTS 1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.15	22mm x 20mm CONNEX T-PIECE BRASS
1.18.18 20mm BRASS HEADPARTS 1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.16	22mm x 15mm CONNEX T-PIECE BRASS
1.18.19 15MM FEMALE CONNEX STRAIGHT COUPLING BRASS 1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.17	15mm BRASS HEADPARTS
1.18.20 15MM MALE CONNEX STRAIGHT COUPLING BRASS 1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.18	
1.18.21 15MM CONNEX STRAIGHT COUPLING BRASS 1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.19	15MM FEMALE CONNEX STRAIGHT COUPLING BRASS
1.18.22 22MM CONNEX STRAIGHT COUPLING BRASS 1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.20	15MM MALE CONNEX STRAIGHT COUPLING BRASS
1.18.23 22MM FEMALE CONNEX COUPLING BRASS 1.18.24 22MM MALE CONNEX COUPLING BRASS 1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.21	15MM CONNEX STRAIGHT COUPLING BRASS
1.18.2322MM FEMALE CONNEX COUPLING BRASS1.18.2422MM MALE CONNEX COUPLING BRASS1.18.2522MX15MM FEMALE CONNEX COUPLING BRASS1.18.2622MMX20MM FEMALE CONNEX COUPLING BRASS1.18.2715MM CONNEX ELBOWS BRASS	1.18.22	22MM CONNEX STRAIGHT COUPLING BRASS
1.18.25 22MX15MM FEMALE CONNEX COUPLING BRASS 1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS		22MM FEMALE CONNEX COUPLING BRASS
1.18.26 22MMX20MM FEMALE CONNEX COUPLING BRASS 1.18.27 15MM CONNEX ELBOWS BRASS	1.18.24	22MM MALE CONNEX COUPLING BRASS
1.18.27 15MM CONNEX ELBOWS BRASS	1.18.25	22MX15MM FEMALE CONNEX COUPLING BRASS
1.10.21	1.18.26	22MMX20MM FEMALE CONNEX COUPLING BRASS
1.18.28 22MM CONNEX ELBOWS BRASS	1.18.27	15MM CONNEX ELBOWS BRASS
	1.18.28	22MM CONNEX ELBOWS BRASS



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.18.29	15MM CONNEX MALE ELBOWS BRASS
1.18.30	22MM CONNEX FEMALE ELBOWS BRASS
1.18.31	15MM CONNEX T-PIECE BRASS
1.18.32	22MM CONNEX T-PIECE BRASS
1.18.33	22MMX20MM CONNEX T-PIECE BRASS
1.18.34	22MMX15MM CONNEX T-PIECE BRASS
1.18.35	15MM BRASS HEADPARTS
1.18.36	20MM BRASS HEADPARTS
1.19	PIPES (OPVC-O, GALVANISED, HDPE, COPPER & POLYCOPPER)
1.19.2	63mm OPVC-O PIPE CLASS 12
1.19.3	63mm OPVC-O PIPE CLASS 16
1.19.5	75mm OPVC-O PIPE CLASS 12
1.19.6	75mm OPVC-O PIPE CLASS 16
1.19.8	90mm OPVC-O PIPE CLASS 12
1.19.9	90mm OPVC-O PIPE CLASS 16
1.19.11	110mm OPVC-O PIPE CLASS 12
1.19.12	110mm OPVC-O PIPE CLASS 16
1.19.14	160mm OPVC-O PIPE CLASS 12
1.19.15	160mm OPVC-O PIPE CLASS 16
1.19.17	200mm OPVC-O PIPE CLASS 12
1.19.18	200mm OPVC-O PIPE CLASS 16
1.19.20	250mm OPVC-O PIPE CLASS 12
1.19.21	250mm OPVC-O PIPE CLASS 16
1.19.23	315mm OPVC-O PIPE CLASS 12
1.19.24	315mm OPVC-O PIPE CLASS 16
1.19.26	355mm OPVC-O PIPE CLASS 12
1.19.27	355mm OPVC-O PIPE CLASS 16
1.19.29	400mm OPVC-O PIPE CLASS 12
1.19.30	400mm OPVC-O PIPE CLASS 16
1.19.31	400mm OPVC-O PIPE CLASS 24
1.19.32	450mm OPVC-O PIPE CLASS 12
1.19.33	450mm OPVC-O PIPE CLASS 16
1.19.34	450mm OPVC-O PIPE CLASS 24
1.19.35	500mm OPVC-O PIPE CLASS 12
1.19.36	500mm OPVC-O PIPE CLASS 16



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1.19.39	500mm OPVC-O PIPE CLASS 24 63mm HDPE PIPE CLASS 12
1.19.40	
1.10.10	
	63mm HDPE PIPE CLASS 16
1.10.12	75mm HDPE PIPE CLASS 12
1.10.10	75mm HDPE PIPE CLASS 16
11.10.10	90mm HDPE PIPE CLASS 12
1.10.10	90mm HDPE PIPE CLASS 16
1110110	110mm HDPE PIPE CLASS 12
1.10.10	110mm HDPE PIPE CLASS 16
	160mm HDPE PIPE CLASS 12
1.19.52	160mm HDPE PIPE CLASS 16
1.19.54	200mm HDPE PIPE CLASS 12
1.19.55	200mm HDPE PIPE CLASS 16
1.19.57	250mm HDPE PIPE CLASS 12
1.19.58	250mm HDPE PIPE CLASS 16
1.19.60	315mm HDPE PIPE CLASS 12
1.19.61	315mm HDPE PIPE CLASS 16
1.19.63	355mm HDPE PIPE CLASS 12
1.19.64	355mm HDPE PIPE CLASS 16
1.19.66	400mm HDPE PIPE CLASS 12
1.19.67	400mm HDPE PIPE CLASS 16
1.19.68	400mm HDPE PIPE CLASS 24
1.19.69	450mm HDPE PIPE CLASS 12
1.19.70	450mm HDPE PIPE CLASS 16
1.19.71	450mm HDPE PIPE CLASS 24
1.19.72	500mm HDPE PIPE CLASS 12
1.19.73	500mm HDPE PIPE CLASS 16
1.19.74	500mm HDPE PIPE CLASS 24
(GALVANISED PIPES
1.19.51	15mm x 6m GALVANISED PIPES
1.19.52	20mm x 6m GALVANISED PIPES
	25mm x 6m GALVANISED PIPES
1.19.54	40mm x 6m GALVANISED PIPES
1.19.55	50mm x 6m GALVANISED PIPES
1.19.56	80mm x 6m GALVANISED PIPES



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1 10 57	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS 100mm x 6m GALVANISED PIPES
1.19.57	150mm x 6m GALVANISED PIPES
1.19.58	15mm x 300mm GALVANISED PIPES
1.19.59	20mm x 300mm GALVANISED PIPES
1.19.60	25mm x 300mm GALVANISED PIPES
1.19.61	40mm x 300mm GALVANISED PIPES
1.19.62	50mm x 300mm GALVANISED PIPES
1.19.63	80mm x 300mm GALVANISED PIPES
1.19.64	100mm x 300mm GALVANISED PIPES
1.19.65	
1.19.66	150mm x 300mm GALVANISED PIPES
1.19.67	15mm x 600mm GALVANISED PIPES
1.19.68	20mm x 600mm GALVANISED PIPES
1.19.69	25mm x 600mm GALVANISED PIPES
1.19.70	40mm x 600mm GALVANISED PIPES
1.19.71	50mm x 600mm GALVANISED PIPES
1.19.72	80mm x 600mm GALVANISED PIPES
1.19.73	100mm x 600mm GALVANISED PIPES
1.19.74	150mm x 600mm GALVANISED PIPES
1.19.75	15mm x 1000mm GALVANISED PIPES
1.19.76	20mm x 1000mm GALVANISED PIPES
1.19.77	25mm x 1000mm GALVANISED PIPES
1.19.78	40mm x 1000mm GALVANISED PIPES
1.19.79	50mm x 1000mm GALVANISED PIPES
1.19.80	80mm x 1000mm GALVANISED PIPES
1.19.81	100mm x 1000mm GALVANISED PIPES
1.19.82	150mm x 1000mm GALVANISED PIPES
1.19.83	15mm x 1200mm GALVANISED PIPES
1.19.84	20mm x 1200mm GALVANISED PIPES
1.19.85	25mm x 1200mm GALVANISED PIPES
1.19.86	40mm x 1200mm GALVANISED PIPES
1.19.87	50mm x 1200mm GALVANISED PIPES
1.19.88	80mm x 1200mm GALVANISED PIPES
1.19.89	100mm x 1200mm GALVANISED PIPES
1.19.90	150mm x 1200mm GALVANISED PIPES
1.19.91	15mm x 1500mm GALVANISED PIPES
1.19.92	20mm x 1500mm GALVANISED PIPES



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1.19.93 25mm x 1500mm GALVANISED PIPES 1.19.94 40mm x 1500mm GALVANISED PIPES 1.19.95 50mm x 1500mm GALVANISED PIPES 1.19.96 80mm x 1500mm GALVANISED PIPES 1.19.97 100mm x 1500mm GALVANISED PIPES 1.19.98 150mm x 1500mm GALVANISED PIPES 1.19.99 15mm x 1800mm GALVANISED PIPES 1.19.101 20mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES 1.19.111 50mm x 2000mm GALVANISED PIPES 1.19.112 100mm x 2000mm GALVANISED PIPES 1.19.113 100mm x 2000mm GALVANISED PIPES 1.19.114 50mm x 2000mm GALVANISED PIPES 1.19.115 15mm x 2000mm GALVANISED PIPES 1.19.116 15mm x 2000mm GALVANISED PIPES 1.19.117 15mm x 2000mm GALVANISED PIPES 1.19.118 15mm x 2000mm GALVANISED PIPES 1.19.119 15mm x 2000mm GALVANISED PIPES 1.19.111 15mm x 2000mm GALVANISED PIPES 1.19.112 15mm x 2000mm GALVANISED PIPES 1.19.113 15mm x 2000mm GALVANISED PIPES 1.19.114 15mm x 2000mm GALVANISED PIPES 1.19.115 15mm x 2000mm GALVANISED PIPES 1.19.116 15mm x 2000mm GALVANISED PIPES 1.19.117 20mm x 2000mm GALVANISED PIPES 1.19.119 25mm x 2000mm GALVANISED PIPES 1.19.111 15mm x 2000mm GALVANISED PIPES 1.19.112 15mm x 2000mm GALVANISED PIPES 1.19.113 15mm x 2000mm GALVANISED PIPES 1.19.114 15mm x 2000mm GALVANISED PIPES 1.19.115 15mm x 2000mm GALVANISED PIPES 1.19.116 15mm x 2000mm GALVANISED PIPES 1.19.117 10mm x 200mm GALVANISED PIPES 1.19.118 25mm x 20mm	1 10 02	25mm x 1500mm GALVANISED PIPES
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1.19.115 15mm x 2000mm GALVANISED PIPES 1.19.116 15MMX6MM GALVANISED PIPES 1.19.117 20MMX6MM GALVANISED PIPES 1.19.118 25MMX6MM GALVANISED PIPES 1.19.119 40MMX6MM GALVANISED PIPES 1.19.120 50MMX6MM GALVANISED PIPES 1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.113	
1.19.116 15MMX6MM GALVANISED PIPES 1.19.117 20MMX6MM GALVANISED PIPES 1.19.118 25MMX6MM GALVANISED PIPES 1.19.119 40MMX6MM GALVANISED PIPES 1.19.120 50MMX6MM GALVANISED PIPES 1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.114	
1.19.117 20MMX6MM GALVANISED PIPES 1.19.118 25MMX6MM GALVANISED PIPES 1.19.119 40MMX6MM GALVANISED PIPES 1.19.120 50MMX6MM GALVANISED PIPES 1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.115	
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1.19.119 40MMX6MM GALVANISED PIPES 1.19.120 50MMX6MM GALVANISED PIPES 1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.117	20MMX6MM GALVANISED PIPES
1.19.120 50MMX6MM GALVANISED PIPES 1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.118	
1.19.121 80MMX6MM GALVANISED PIPES 1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.119	40MMX6MM GALVANISED PIPES
1.19.122 100MMX6MM GALVANISED PIPES 1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.120	50MMX6MM GALVANISED PIPES
1.19.123 150MMX6MM GALVANISED PIPES 1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.121	80MMX6MM GALVANISED PIPES
1.19.124 15MMX300MM GALVANISED PIPES 1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.122	100MMX6MM GALVANISED PIPES
1.19.125 20MMX300MM GALVANISED PIPES 1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES		150MMX6MM GALVANISED PIPES
1.19.126 25MMX300MM GALVANISED PIPES 1.19.127 40MMX300MM GALVANISED PIPES	1.19.124	15MMX300MM GALVANISED PIPES
1.19.127 40MMX300MM GALVANISED PIPES	1.19.125	20MMX300MM GALVANISED PIPES
1.19.127 40MMX300MM GALVANISED PIPES	1.19.126	25MMX300MM GALVANISED PIPES
	1.19.127	40MMX300MM GALVANISED PIPES
	1.19.128	50MMX300MM GALVANISED PIPES



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.19.129	80MMX300MM GALVANISED PIPES
1.19.130	100MMX300MM GALVANISED PIPES
1.19.131	150MMX300MM GALVANISED PIPES
1.19.132	15MMX600MM GALVANISED PIPES
1.19.133	20MMX600MM GALVANISED PIPES
1.19.134	25MMX600MM GALVANISED PIPES
1.19.135	40MMX600MM GALVANISED PIPES
1.19.136	50MMX+00MM GALVANISED PIPES
1.19.137	80MMX600MM GALVANISED PIPES
1.19.138	100MMX600MM GALVANISED PIPES
1.19.139	150MMX600MM GALVANISED PIPES
1.19.140	15MMX1000MM GALVANISED PIPES
1.19.141	20MMX1000MM GALVANISED PIPES
1.19.142	25MMX1000MM GALVANISED PIPES
1.19.143	40MMX1000MM GALVANISED PIPES
1.19.144	50MMX1000MM GALVANISED PIPES
1.19.145	80MMX1000MM GALVANISED PIPES
1.19.146	100MMX1000MM GALVANISED PIPES
1.19.147	150MMX1000MM GALVANISED PIPES
1.19.148	15MMX1200MM GALVANISED PIPES
1.19.149	20MMX1200MM GALVANISED PIPES
1.19.150	25MMX1200MM GALVANISED PIPES
1.19.151	40MMX1200MM GALVANISED PIPES
1.19.152	50MMX1200MM GALVANISED PIPES
1.19.153	80MMX1200MM GALVANISED PIPES
1.19.154	100MMX1200MM GALVANISED PIPES
1.19.155	150MMX1200MM GALVANISED PIPES
1.19.156	15MMX1500MM GALVANISED PIPES
1.19.157	20MMX1500MM GALVANISED PIPES
1.19.158	25MMX1500MM GALVANISED PIPES
1.19.159	40MMX1500MM GALVANISED PIPES
1.19.160	50MMX1500MM GALVANISED PIPES
1.19.161	80MMX1500MM GALVANISED PIPES
1.19.162	100MMX1500MM GALVANISED PIPES
1.19.163	150MMX1500MM GALVANISED PIPES
1.19.164	15MMX1800MM GALVANISED PIPES



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	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.19.165	20MMX1800MM GALVANISED PIPES
1.19.166	25MMX1800MM GALVANISED PIPES
1.19.167	40MMX1800MM GALVANISED PIPES
1.19.168	50MMX1800MM GALVANISED PIPES
1.19.169	80MMX1800MM GALVANISED PIPES
1.19.170	100MMX1800MM GALVANISED PIPES
1.19.171	150MMX1800MM GALVANISED PIPES
1.19.172	15MMX2000MM GALVANISED PIPES
1.19.173	20MMX2000MM GALVANISED PIPES
1.19.174	25MMX2000MM GALVANISED PIPES
1.19.175	40MMX2000MM GALVANISED PIPES
1.19.176	50MMX2000MM GALVANISED PIPES
1.19.177	80MMX2000MM GALVANISED PIPES
1.19.178	100MMX2000MM GALVANISED PIPES
1.19.179	150MMX2000MM GALVANISED PIPES
	ROLLS HDPE PIPE CLASS 10 SABS
1.19.171	20mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.172	25mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.173	32mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.174	40mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.175	50mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.176	63mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.177	75mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.178	20MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.179	25MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.180	32MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.181	40MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.182	50MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.183	63MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.184	75MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.185	110MMX100MM ROLLS HDPE PIPE CLASS 10 SABS
1.19.186	R110mm x 100m ROLLS HDPE PIPE CLASS 10 SABS
1.19.187	15mm x 100m ROLLS POLYCOPPER PIPE CLASS 10
1.19.188	22mm x 100m ROLLS POLYCOPPER PIPE CLASS 10
1.19.189	15MMX100MM ROLLS POLYCOPPER PIPE CLASS 10



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1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.19.190	22MMX100MM ROLLS POLYCOPPER PIPE CLASS 11
1.19.191	15mm x 5,5m COPPER PIPE
1.19.192	20mm X 5,5m COPPER PIPE
1.19.193	15MMX5,5M COPPER PIPE
1.19.194	20MMX5,5M COPPER PIPE
1.20	POLYPROPYLENE CLAMP SADDLES
1.20.1	50mm x ½" Outlet BSP POLYPROPYLENE SADDLE
1.20.2	50mm x 3/4 " Outlet BSP POLYPROPYLENE SADDLE
1.20.3	63mm x ½" Outlet BSP POLYPROPYLENE SADDLE
1.20.4	63mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.5	75mm x 2" Outlet BSP POLYPROPYLENE SADDLE
1.20.6	75mm x 1" Outlet BSP POLYPROPYLENE SADDLE
1.20.7	75mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.8	90mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.9	90mm x 1" Outlet BSP POLYPROPYLENE SADDLE
1.20.10	90mm x 2" Outlet BSP POLYPROPYLENE SADDLE
1.20.11	110mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.12	110mm x 1" Outlet BSP POLYPROPYLENE SADDLE
1.20.13	110mm x 2" Outlet BSP POLYPROPYLENE SADDLE
1.20.14	160mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.15	160mm x 1" Outlet BSP POLYPROPYLENE SADDLE
1.20.16	160mm x 2" Outlet BSP POLYPROPYLENE SADDLE
1.20.17	200mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE
1.20.18	200mm x 1" Outlet BSP POLYPROPYLENE SADDLE
1.20.19	200mm x 2" Outlet BSP POLYPROPYLENE SADDLE
1.20.20	200mm x 3" Outlet BSP POLYPROPYLENE SADDLE
1.20.21	50MMX1/2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.22	50MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.23	63MMX1/2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.24	63MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.25	75MMX2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.26	75MMX1 OUTLET BSP POLYPROPYLENE SADDLE
1.20.27	75MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.28	90MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.29	90MMX1 OUTLET BSP POLYPROPYLENE SADDLE



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1.20.30	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS 90MMX2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.31	110MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.32	110MMX1 OUTLET BSP POLYPROPYLENE SADDLE
1.20.33	110MMX2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.34	160MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.35	160MMX1 OUTLET BSP POLYPROPYLENE SADDLE
1.20.36	160MMX2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.37	200MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20.38	200MMX1 OUTLET BSP POLYPROPYLENE SADDLE
1.20.39	200MMX2 OUTLET BSP POLYPROPYLENE SADDLE
1.20.40	200MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE
1.20	CLAMPS STAINLESSSTEEL - FULL SADDLES
1.20.41	50mm FULL CLAMP SADDLE – (O,D RANGE 56mm - 66mm)
1.20.42	65mm FULL CLAMP SADDLE – (O, D RANGE 67mm - 77mm)
1.20.43	80mm FULL CLAMP SADDLE – (O, D RANGE 83mm – 93mm)
1.20.44	80mm FULL CLAMP SADDLE – (O, D RANGE 92mm - 102mm)
1.20.45	100mm FULL CLAMP SADDLE – (O, D RANGE 107mm – 117mm)
1.20.46	100mm FULL CLAMP SADDLE – (O, D RANGE 120mm – 130mm)
1.20.47	125mm FULL CLAMP SADDLE – (O, D RANGE 135mm - 145mm)
1.20.48	125mm FULL CLAMP SADDLE – (O, D RANGE 145mm - 155mm)
1.20.49	150mm FULL CLAMP SADDLE – (O, D RANGE 158mm – 168mm)
1.20.50	150mm FULL CLAMP SADDLE – (O, D RANGE 166mm – 176mm)
1.20.51	150mm FULL CLAMP SADDLE – (O, D RANGE 173mm - 183mm)
1.20.52	150mm FULL CLAMP SADDLE – (O, D RANGE 180mm – 190mm)
1.20.53	150mm FULL CLAMP SADDLE – (O, D RANGE 188mm - 198mm)
1.20.54	200mm FULL CLAMP SADDLE – (O, D RANGE 195mm – 205mm) 200mm FULL CLAMP SADDLE – (O, D RANGE 218mm - 228mm)
1.20.55	200mm FULL CLAMP SADDLE – (O, D RANGE 218mm – 238mm)
1.20.56	200mm FULL CLAMP SADDLE – (O, D RANGE 238mm - 248mm)
1.20.57	225mm FULL CLAMP SADDLE – (O, D RANGE 236mm - 247mm)
1.20.58	225mm FULL CLAMP SADDLE – (O, D RANGE 258mm - 268mm)
1.20.59	250mm FULL CLAMP SADDLE – (O, D RANGE 271mm - 281mm)
1.20.61	250mm FULL CLAMP SADDLE – (O, D RANGE 282mm - 292mm)
1.20.62	250mm FULL CLAMP SADDLE – (O, D RANGE 294mm - 304mm)
1.20.62	250mm FULL CLAMP SADDLE – (O, D RANGE 302mm - 312mm)
1.20.03	200111111 OLL OL) IVII ONDOLL - (O, D IVANOL 002111111 - 012111111)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.21	UNIVERSAL SADDLES (DUCTILE IRON HEAD)-STAINLESS STEEL STRAP & BOLTS
1.20.97	150MM FULL CLAMP SADDLE - (O, D RANGE 188MM - 198MM)
1.20.96	150MM FULL CLAMP SADDLE - (O, D RANGE 180MM - 190MM)
1.20.95	150MM FULL CLAMP SADDLE - (O, D RANGE 173MM - 183MM)
1.20.93	150MM FULL CLAMP SADDLE - (O, D RANGE 166MM - 176MM)
1.20.92	150MM FULL CLAMP SADDLE - (O, D RANGE 158MM - 168MM)
1.20.91	125MM FULL CLAMP SADDLE - (O, D RANGE 145MM - 155MM)
1.20.90	125MM FULL CLAMP SADDLE - (O, D RANGE 135MM - 145MM)
1.20.89	100MM FULL CLAMP SADDLE - (O, D RANGE 120MM - 130MM)
1.20.88	100MM FULL CLAMP SADDLE - (O, D RANGE 107MM - 117MM)
1.20.87	80MM FULL CLAMP SADDLE - (O, D RANGE 92MM - 102MM)
1.20.86	80MM FULL CLAMP SADDLE - (O, D RANGE 83MM - 93MM)
1.20.85	65MM FULL CLAMP SADDLE - (O, D RANGE 67MM - 77MM)
1.20.84	500MM FULL CLAMP SADDLE - (O, D RANGE 56MM-66MM)
1.20.83	350MM FULL CLAMP SADDLE - (O, D RANGE 356MM - 366MM)
1.20.82	350MM FULL CLAMP SADDLE - (O, D RANGE 342MM - 356MM)
1.20.81	300MM FULL CLAMP SADDLE - (O, D RANGE 327MM - 337MM)
1.20.80	300MM FULL CLAMP SADDLE - (O, D RANGE 320MM - 330MM)
1.20.79	300MM FULL CLAMP SADDLE - (O, D RANGE 310MM -320MM)
1.20.78	250MM FULL CLAMP SADDLE - (O, D RANGE 302MM - 312MM)
1.20.77	250MM FULL CLAMP SADDLE - (O, D RANGE 294MM - 304MM)
1.20.76	250MM FULL CLAMP SADDLE - (O, D RANGE 282MM - 292MM)
1.20.75	250MM FULL CLAMP SADDLE - (O, D RANGE 271MM - 281MM)
1.20.74	225MM FULL CLAMP SADDLE - (O, D RANGE 258MM - 268MM)
1.20.73	225MM FULL CLAMP SADDLE - (O, D RANGE 247MM - 257MM)
1.20.72	200MM FULL CLAMP SADDLE - (O, D RANGE 238MM - 248MM)
1.20.71	200MM FULL CLAMP SADDLE - (O, D RANGE 228MM - 238MM)
1.20.70	200MM FULL CLAMP SADDLE - (O, D RANGE 218MM - 228MM)
1.20.69	200MM FULL CLAMP SADDLE - (O, D RANGE 198MM - 205MM)
1.20.68	350mm FULL CLAMP SADDLE – (O, D RANGE 356mm - 366mm)
1.20.67	350mm FULL CLAMP SADDLE – (O, D RANGE 342mm – 356mm)
1.20.66	300mm FULL CLAMP SADDLE – (O, D RANGE 327mm - 337mm)
1.20.65	300mm FULL CLAMP SADDLE – (O, D RANGE 320mm - 330mm)
1.20.64	300mm FULL CLAMP SADDLE – (O, D RANGE 310mm – 320mm)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.21.2	65mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.3	80mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.4	80mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.5	100mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.6	100mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm, 50mm)
1.21.7	125mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.8	125mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm, 50mm)
1.21.9	150mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.10	150mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm,40mm, 50mm)
1.21.11	200mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.12	200mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.13	250mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.14	250mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.15	300mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.16	300mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.18	350mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.19	350mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.20	400mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.21	400mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.22	450mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.23	450mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.24	500mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.25	500mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.26	600mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.27	600mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.28	200MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.29	200MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.30	250MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.31	250MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.32	300MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.33	300MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.34	350MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.35	350MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.36	400MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.37	400MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.38	450MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS
1.21.39	450MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.40	500MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.41	500MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.42	600MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.43	600MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.44	50MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.45	65MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.46	80MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.47	80MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.48	100MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.49	100MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)
1.21.50	125MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.51	125MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)
1.21.52	150MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.53	150MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)
1.21.54	350MM, 400MM, 450MM, 500MM, 600MM- DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50MM, 80MM, 100MM)
1.21.55	350MM, 400MM, 450MM, 500MM, 600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 50MM)
1.21.56	350MM, 400MM, 450MM, 500MM, 600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 80MM)
1.21.57	350MM-600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 100MM)
1.21.58	150mm, 200mm, 250mm, 300mm - DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50mm, 80mm, 100mm)
1.21.59	350mm, 400mm, 450mm, 500mm, 600mm- DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50mm, 80mm, 100mm)
	150mm - 300mm - DOUBLE STRAP SADDLE FLANGED TABLE D, 16 (OUTLET SIZE 50mm)
1.21.60	150mm - 300mm DOUBLE STRAP SADDLE FLANGED TABLE D, 16 (OUTLET SIZE 80mm)
1.21.61	
	150mm - 300mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16(OUTLET SIZE 100mm)
1.21.62	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 50mm)
1.21.63	330Hilli - 300Hilli DOUDLE STIME SADDLE I LANGEDTABLE D, 10 (OUTLET SIZE 30HIIII)
	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 80mm)
1.21.64	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 100mm)
1.21.65	
	150MM, 200MM, 250MM, 300MM DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50MM, 80MM,
1.21.66	100MM)
	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 50MM)
1.21.67	
	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 80MM)
1.21.68	
	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 100MM)
1.21.69	, , , , , , , , , , , , , , , , , , ,
1.22	FULL CLAMPS STAINLESS-STEEL SADDLES
	CR1-0220-06 FULL CLAMPS 50MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM
1.22.1	OUTLET
	CR1-0238-06 FULL CLAMPS 63MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM
1.22.2	OUTLET
	CR1-0288-06 FULL CLAMPS 75MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM
1.22.3	OUTLET
	CR1-0350-06 FULL CLAMPS 90MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM
1.22.4	OUTLET
	CR1-0450-08 FULL CLAMPS 110MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM
1.22.5	OUTLET
	CR1-0600-08 FULL CLAMPS 160MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM
1.22.6	OUTLET
	CR1-0690-08 FULL CLAMPS 150MM FOR AC PIPES CLASS 16 (TAPPED REPAIR CLAMPS WITH
1.22.7	50MM OUTLET
	CR1-0900-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.8	50MM OUTLET
	CR1-09050-08 FULL CLAMPS 250MM FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH
1.22.9	50MM OUTLET
	CR1-1110-12 FULL CLAMPS 300MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.10	50MM OUTLET
	CR1-1200-12 FULL CLAMPS 315MM FOR PVC-O PIPES CLASS 16 (TAPPED REPAIR CLAMPS
1.22.11	WITH 50MM OUTLET)
	CR1-1320-16 FULL CLAMPS 300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH
1.22.12	50MM OUTLET)
	CR1-0450-08 FULL CLAMPS 110MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS FLANGED
1.22.13	OFF-TAKES 80MM OUTLET TABLE D)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.22.14	CR1-0600-08 FULL CLAMPS 50MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS FLANGED OFF-TAKES 80MM OUTLET TABLE D)
1.22.15	CR1-0690-12 CASCADE 150MM FOR AC PIPES (TAPPED REPAIR CLAMPS FANGED OFF-TAKES 80MM, 100MM OUTLET TABLE D)
1.22.16	CR1-0900-08 FULL CLAMPS FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 200MM
1.22.17	CR1-0905-08 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 250MM
1.22.18	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 300MM
1.22.19	CR1-1200-12 FULL CLAMPS FOR AC PIPES CLASS 16 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 315MM
1.22.20	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 300MM
1.22.21	CR1-0900-08 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET)200MM
1.22.22	CR1-0905-08 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM
1.22.23	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM
1.22.24	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM
1.22.25	CR1-0863-08 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM
1.22.26	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM
1.22.27	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM
1.22.28	CR1-1000-12 FULL CLAMPS FOR AC PIPES CLASS 30(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM
1.22.29	CR1-1075-12 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM
1.22.30	CR1-1370-16 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM
1.22.31	CR1-1140-12 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM
1.22.32	CR1-1175-12 FULL CLAMPS FOR AC PIPES CLASS 30(TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	CR1-1400-16 FULL CLAMPS FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH 80MM,
1.22.33	100MM, 150MM OUTLET TABLE D) 300MM
	CR1-1040-12 FULL CLAMPS FOR AC PIPES CLASS C/D (TAPPED REPAIR CLAMPS WITH 80MM,
1.22.34	100MM, 150MM OUTLET TABLE D) 225MM
	CR1-1200-12 FULL CLAMPS FOR OPVC-O PIPES (TAPPED REPAIR CLAMPS WITH 80MM,
1.22.35	100MM, 150MM OUTLET TABLE D) 315MM
	CR1-0790-08 FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS WITH 80MM, 100MM,
1.22.36	150MM OUTLET TABLE D) 200MM
	CR1-0900-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.37	80MM, 100MM, 150MM OUTLET)
1.22.01	CR1-0905-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH
1.22.38	80MM, 100MM, 150MM OUTLET TABLE D)
1.22.00	CR1-1110-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.39	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1320-16FULL CLAMPS300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH
1.22.40	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-0863-08FULL CLAMPS200MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH
1.22.41	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1110-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.42	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1320-16FULL CLAMPS300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH
1.22.43	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1000-12 FULL CLAMPS200MM FOR AC PIPES CLASS 30 (TAPPED REPAIR CLAMPS WITH
1.22.44	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1075-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH
1.22.45	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1370-16FULL CLAMPS300MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH
1.22.46	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1140-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH
1.22.47	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1175-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 30 (TAPPED REPAIR CLAMPS WITH
1.22.48	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1400-16FULL CLAMPS300MM FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH
1.22.49	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1040-12 FULL CLAMPS225MM FOR AC PIPES CLASS C/D (TAPPED REPAIR CLAMPS WITH
1.22.50	80MM, 100MM, 150MM OUTLET TABLE D)
	CR1-1200-12 FULL CLAMPS315MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 80MM,
1.22.51	100MM, 150MM OUTLET TABLE D)
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.22.52	CR1-0440-08FULL CLAMPS110MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)
1.22.53	CR1-0790-08FULL CLAMPS200MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)
1.22.54	CR1-0220-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM OUTLET 50MM
1.22.55	CR1-0238-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM OUTLET) 63MM
1.22.56	CR1-0228-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 500MM OUTLET) 75MM
1.22.57	CR1-0350-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 500MM OUTLET) 90MM
1.22.58	CR1-0450-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 110MM
1.22.59	CR1-0600-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 160MM
1.22.60	CR1-0690-08 FULL CLAMPS FOR AC PIPES CLASS 16(TAPPED REPAIR CLAMPS WITH 50MM OUTLET) 150MM
1.22.61	CR1-0450-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS FLANGED OFF- TAKES 80MM OUTLET TABLE D) 110MM
1.22.62	CR1-0600-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS FLANGED OFF-TAKES 80MM OUTLET TABLE D) 50MM
1.22.63	CR1-0690-12 CASADE FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS FLANGED OFF-TAKES 80MM, 100MM OUTLET TABLE D) 150MM
1.22.64	CR1-0440-08 FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)110MM
1.23	STEEL FLANGE ADAPTERS (FUSION BONDED EPOXY COATED)
1.23.1	50mm x 50mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 59mm-73mm TABLE 10, 16 SABS 1123
1.23.2	65mm x 65mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 72mm-85mm TABLE 10, 16 SABS 1123
1.23.3	80mm x 80mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 88mm-103mm TABLE 10, 16 SABS 1123
1.23.4	100mm-2 x 100mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 108mm-128mm TABLE 10, 16 SABS 1123
1.23.5	125mm x 125mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 132mm-154mm TABLE 10, 16 SABS 1123



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS		
1.23.6	150mm-2 x 150mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 159mm-182mm TABLE 10, 16 SABS 1123	
1.23.7	175mm x 200mm SOCKET-FLANGE FOR (STEEL, COD) DIAMETER RANGE 218mm-235mm TABLE 10, 16 SABS 1123	
1.23.8	225mm x 250mm SOCKET-FLANGE FOR (PVC-O, HDPE) DIAMETER RANGE 235mm-252mm TABLE 10, 16 SABS 1123	
1.23.9	225mm-2 x 250mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 250mm-267mm TABLE 10, 16 SABS 1123	
1.23.10	250mm x 250mm SOCKET-FLANGE FOR (STEEL, COD) DIAMETER RANGE 271mm-289mm TABLE 10, 16 SABS 1123	
1.23.11	300mm-2 x 300mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 315mm-332mm TABLE 10, 16 SABS 1123	
1.23.12	300mm-2 x 300mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 334mm-350mm TABLE 10, 16 SABS 1123	
1.23.13	350mm x 350mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 344mm-360mm TABLE 10, 16 SABS 1123	
1.23.14	350mm-3 x 350mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER RANGE 374mm-391mm TABLE 10, 16 SABS 1123	
1.23.15	400mm x 400mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 391mm-407mm TABLE 10, 16 SABS 1123	
1.23.16	400mm-3 x 350mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 417mm-437mm TABLE 10, 16 SABS 1123	
1.23.17	450mm x 400mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 444mm-460mm TABLE 10, 16 SABS 1123	
1.23.18	450mm x 450mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 444mm-460mm TABLE 10, 16 SABS 1123	
1.23.19	500mm x 450mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 494mm-510mm TABLE 10, 16 SABS 1123	
1.23.20	500mm x 500mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 494mm-510mm TABLE 10, 16 SABS 1123	
1.23.21	500mm-5 x 500mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 556mm-572mm TABLE 10, 16 SABS 1123	
1.23.22	500mm-6 x 500mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 577mm-593mm TABLE 10, 16 SABS 1123	
1.23.23	600mm x 600mm SOCKET-FLANGE FOR (STEEL) DIAMETER RANGE 604mm-614mm TABLE 10, 16 SABS 1123	
1.23.24	600mm-3 x 600mm SOCKET-FLANGE FOR (PVC-O, HDPE) DIAMETER RANGE 627mm-643mm TABLE 10, 16 SABS 1123	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.23.25	SOCKET FLANGE FOR (OPVC-O, HDPE,) DIAMETER RANGE 235MM - 252MM TABLED 10,16 SABS 1123
4 00 00	SOCKET FLANGE FOR (COD) DIAMETER RANGE 250MM - 267MMTABLED 10,16 SABS 1123
1.23.26	
1.23.27	SOCKET FLANGE FOR (STEEL, COD) DIAMETER RANGE 271MM - 289MM TABLED 10,16 SABS 1123
1.23.28	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 315MM - 332MMTABLED 10,16 SABS 1123
1.23.29	SOCKET FLANGE FOR (COD) DIAMETER RANGE 334MM - 350MM TABLED 10,16 SABS 1123
1.23.30	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 344MM - 360MM TABLED 10,16 SABS 1123
1.23.31	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 374MM -391MM TABLED 10,16 SABS 1123
1.23.32	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 391MM - 407MM TABLED 10,16 SABS 1123
	SOCKET FLANGE FOR (COD) DIAMETER RANGE 417MM - 437MM TABLED 10,16 SABS 1123
1.23.33	
1.23.34	SOCKET FLANGE FOR (COD) DIAMETER RANGE 444MM -460MM TABLED 10,16 SABS 1123
1.23.35	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 444MM - 460MM TABLED 10,16 SABS 1123
1.23.36	SOCKET FLANGE FOR (COD) DIAMETER RANGE 494MM - 510MM TABLED 10,16 SABS 1123
1.23.37	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 494MM - 510MM TABLED 10,16 SABS 1123
1.23.38	500MM X 450MM SOCKET FLANGE FOR (COD) DIAMETER RANGE 556MM - 572MM TABLED 10,16 SABS 1123
1.23.39	500MM X 500MM SOCKET FLANGE FOR (COD) DIAMETER RANGE 577MM -593MM TABLED 10,16 SABS 1123
1.23.40	500MM-5 X 500MM SOCKET FLANGE FOR (STEEL) DIAMETER RANGE 604MM - 614MM TABLED 10,16 SABS 1123
1.23.41	500MM-6 X 500MM SOCKET FLANGE FOR (OPVC-O, HDPE) DIAMETER RANGE 627MM - 643MM TABLED 10,16 SABS 1123
1.23.42	600MM X 600MM SOCKET FLANGE FOR (STEEL) DIAMETER RANGE 604MM - 614MM TABLED 10,16 SABS 1123
1.23.43	600MM-3 X 600MM SOCKET FLANGE FOR (OPVC-O, HDPE) DIAMETER RANGE 627MM - 643MM TABLED 10,16 SABS 1123



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 59MM-73MM TABLED 1.23.45		WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.23.45 SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 72MM - 83MM TABLED 10,16 SABS 1123 65MM X 65MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 88MM - 103MM TABLED 10,16 SABS 1123 80MM X 80MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 108MM - 128MM TABLED 10,16 SABS 1123 100MM-2 X 100MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 132MM - 154MM TABLED 10,16 SABS 1123 125MM X 125MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 132MM - 154MM TABLED 10,16 SABS 1123 155MM X 125MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OD) DIAMETER RANGE 218MM - 235MMTABLED 10,16 SABS 1123 175MM X 200MM SOCKET FLANGE FOR (STEEL, OD) DIAMETER RANGE 218MM - 235MMTABLED 10,16 SABS 1123 175MM X 200MM SOCKET FLANGE ADAPTER (O, D RANGE 59mm-73mm) SOCKET FLANGE ADAPTER (O, D RANGE 72mm-85mm) SOCKET FLANGE ADAPTER (O, D RANGE 109mm-128mm) SOCKET FLANGE ADAPTER (O, D RANGE 218mm-235mm) SOCKET FLANGE ADAPTER (O, D RANGE 218mM - 250MM) SOCKET FLANGE ADAPTER (O, D RANGE 218MM - 250MM) SOCKET FLANGE ADAPTOR (O, D RANGE 274MM - 289MM) SOCKET FLANGE ADAPTOR (O, D RANGE 274MM - 289MM) SOCKET FLANGE ADAPTOR (O, D RANGE	1.23.44	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 59MM-73MM TABLED 10,16 SABS 1123 50MM X 50MM
SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 88MM - 103MM 1.23.46 TABLED 10,16 SABS 1123 80MM X 80MM 1.23.47 TABLED 10,16 SABS 1123 100MM-2 X 100MM 1.23.48 TABLED 10,16 SABS 1123 100MM-2 X 100MM 1.23.49 SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 132MM - 154MM 1.23.49 TABLED 10,16 SABS 1123 125MM X 125MM 1.23.49 TABLED 10,16 SABS 1123 125MM X 125MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM SOCKET FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.1		
1.23.46	1.23.43	·
1.23.47 TABLED 10,16 SABS 1123 100MM-2 X 100MM	1.23.46	TABLED 10,16 SABS 1123 80MM X 80MM
1.23.48 TABLED 10,16 SABS 1123 125MM X 125MM SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM SOCKET FLANGE FOR (STEEL, COD) DIAMETER RANGE 218MM - 235MMTABLED 10,16 SABS 1123 175MM X 200MM L23.50 1123 175MM X 200MM UNIVERSAL DRILLING FLANGE ADAPTERS (FUSION BONDED EPOXY COATED - T10, T16, TD) 1.24 50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.2 65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm) 1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 199mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.12 250MM UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218MM - 235MM) 1.24.12 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 258MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM)	1.23.47	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 108MM - 128MM TABLED 10,16 SABS 1123 100MM-2 X 100MM
SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM	1.23.48	
SOCKET FLANGE FOR (STEEL, COD) DIAMETER RANGE 218MM - 235MMTABLED 10,16 SABS 1123 175MM X 200MM		
1.24.1 50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.2 65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.12 200MM UNIVERSAL FLANGE ADAPTER (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271mm - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 73MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 73MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM)		
1.24.1 50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.2 65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm) 1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218MM - 235MM) 1.24.12 200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 73MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM) <th>1.20.00</th> <th></th>	1.20.00	
1.24.1 50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm) 1.24.2 65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm) 1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218MM - 235MM) 1.24.12 200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM) <th></th> <th>UNIVERSAL DRILLING FLANGE ADAPTERS (FUSION BONDED EPOXY COATED - T10, T16, TD)</th>		UNIVERSAL DRILLING FLANGE ADAPTERS (FUSION BONDED EPOXY COATED - T10, T16, TD)
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1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 315mm-332mm) 1.24.12 200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 73MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 85MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)	1.24.1	50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm)
1.24.3 80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm) 1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 315mm-332mm) 1.24.12 200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 73MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)	1.24.2	65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm)
1.24.4 100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm) 1.24.5 125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm) 1.24.6 150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm) 1.24.7 175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm) 1.24.8 200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm) 1.24.9 225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm) 1.24.10 250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm) 1.24.11 300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 315mm-332mm) 1.24.12 200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM) 1.24.13 225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM) 1.24.14 250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE (235MM - 252MM)) 1.24.15 300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM) 1.24.16 50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM -73MM) 1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM - 85MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)		80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm)
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1.24.17 65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM) 1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)	1.24.16	50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM -73MM)
1.24.18 80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM) 1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)		65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM)
1.24.19 100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)		80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM)
1.24.20 125MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 132MM - 154MM)		
	1.24.20	125MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 132MM - 154MM)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.24.21	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS 150MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 159MM - 182MM)
1.24.22	175MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 192MM -209MM)
1.21.22	
1.25	CAST IRON STRAINERS- FLANGED
1.25.1	FLANGED CAST IRON STRAINERS PN 16 – DN 50MM
1.25.2	FLANGED CAST IRON STRAINERS PN 16 – DN 80MM
1.25.3	FLANGED CAST IRON STRAINERS PN 16 – DN 100MM
1.25.4	FLANGED CAST IRON STRAINERS PN 16 – DN 150MM
1.25.5	FLANGED CAST IRON STRAINERS PN 16 – DN 200MM
1.25.6	FLANGED CAST IRON STRAINERS PN 16 – DN 250MM
1.25.7	FLANGED CAST IRON STRAINERS PN 16 – DN 300MM
1.25.8	FLANGED CAST IRON STRAINERS PN 16 – DN 350MM
1.25.9	FLANGED CAST IRON STRAINERS PN 16 – DN 400MM
1.25.10	FLANGED CAST IRON STRAINERS PN 16 – DN 450MM
1.25.11	FLANGED CAST IRON STRAINERS PN 16 – DN 600MM
1.25.12	FLANGED CAST IRON STRAINERS PN 16 – DN 200MM
1.25.13	FLANGED CAST IRON STRAINERS PN 16 – DN 250MM
1.25.14	FLANGED CAST IRON STRAINERS PN 16 - DN 300MM
1.25.15	FLANGED CAST IRON STRAINERS PN 16 – DN 350MM
1.25.16	FLANGED CAST IRON STRAINERS PN 16 – DN 400MM
1.25.17	FLANGED CAST IRON STRAINERS PN 16 – DN 450MM
1.25.18	FLANGED CAST IRON STRAINERS PN 16 – DN 600MM
1.25.19	FLANGED CAST IRON STRAINERS PN 16 – DN 50MM
1.25.20	FLANGED CAST IRON STRAINERS PN 16 – DN 80MM
1.25.21	FLANGED CAST IRON STRAINERS PN 16 – DN 100MM
1.25.22	FLANGED CAST IRON STRAINERS PN 16 – DN 150MM
1.26	RUBBER EXPANSION BELLOWS-JOINTS
1.26.1	RUBBER EXPANSION BELLOWS 50MM
1.26.2	RUBBER EXPANSION BELLOWS 80MM
1.26.3	RUBBER EXPANSION BELLOWS 100MM
1.26.4	RUBBER EXPANSION BELLOWS 150MM
1.26.5	RUBBER EXPANSION BELLOWS 200MM
1.26.6	RUBBER EXPANSION BELLOWS 250MM
1.26.7	RUBBER EXPANSION BELLOWS 300MM
1.26.8	RUBBER EXPANSION BELLOWS 400MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.26.9	RUBBER EXPANSION BELLOWS 450MM
1.26.10	RUBBER EXPANSION BELLOWS 200MM
1.26.11	RUBBER EXPANSION BELLOWS 250MM
1.26.12	RUBBER EXPANSION BELLOWS 300MM
1.26.13	RUBBER EXPANSION BELLOWS 400MM
1.26.14	RUBBER EXPANSION BELLOWS 450MM
1.26.15	RUBBER EXPANSION BELLOWS 50MM
1.26.16	RUBBER EXPANSION BELLOWS 80MM
1.26.17	RUBBER EXPANSION BELLOWS 100MM
1.26.18	RUBBER EXPANSION BELLOWS 150MM
1.27	GALVANISED FLANGES (TABLE 16; 10; D)
1.27.1	50MM GALVANISED FLANGES T/16
1.27.2	80MM GALVANISED FLANGES T/16
1.27.3	100MM GALVANISED FLANGES T/16
1.27.4	150MM GALVANISED FLANGES T/16
1.27.5	50MM GALVANISED FLANGES T/10
1.27.6	80MM GALVANISED FLANGES T/10
1.27.7	100MM GALVANISED FLANGES T/10
1.27.8	150MM GALVANISED FLANGES T/10
1.27.9	50MM GALVANISED FLANGES T/D
1.27.10	80MM GALVANISED FLANGES T/D
1.27.11	100MM GALVANISED FLANGES T/D
1.27.12	150MM GALVANISED FLANGES T/D
1.27.13	50MM GALVANISED FLANGES T/16
1.27.14	80MM GALVANISED FLANGES T/17
1.27.15	100MM GALVANISED FLANGES T/18
1.27.16	150MM ALVANISED FLANGES T/19
1.27.17	50MM GALVANISED FLANGES T/10
1.27.18	80MM GALVANISED FLANGES T/11
1.27.19	100MM GALVANISED FLANGES T/12
1.27.20	150MM GALVANISED FLANGES T/13
1.27.21	50MM GALVANISED FLANGES T/D
1.27.22	80MM GALVANISED FLANGES T/D
1.27.23	100MM GALVANISED FLANGES T/D
1.27.24	150MM GALVANISED FLANGES T/D



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
1.28	HEX BOLTS & NUTS
1.28.1	M16 X 55MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.2	M16 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.3	M20 X 55MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.4	M20 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.5	M16 X 55MM T-BOLTS, GALV, WASHERS & NUTS PER KG
1.28.6	M12 X 80MM T-BOLTS, GALV, WASHERS & NUTS PER KG
1.28.7	M24 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.8	M24 X 100MM BOLTS, GALV, WASHERS& NUTS PER KG
1.28.9	M24 X 150MM BOLTS, GALV, WASHERS& NUTS PER KG
1.28.10	M26 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.11	M26 X 100MM BOLTS, GALV, WASHERS& NUTS PER KG
1.28.12	M30 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.13	M30 X 100MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28.14	M30 X 150MM BOLTS, GALV, WASHERS & NUTS PER KG
1.28	UNDER PRESSURE DRILLING MACHINE
	UNDER PRESSURE DRILLS WITH CUTTING HEAD SIZES OF DN 15MM – DN 150MM
1.28.1	
	RAPP-IT PIPE REPAIR BANDAGE WITH STEEL PUTTY
1.29	
1.29.1	50mm x 3,6m
1.29.2	75mm x 3,6m 100mm x 3,6m
1.29.3	100mm x 4,8m
1.29.4	100mm x 9,0m
1.29.5	100Hill X 9,0H
2	SEWER PIPES AND FITTINGS
	SEWER FIFES AND FITTINGS
2.1	BENDS
2.1.1	BENDS SEWAGE 160MM X 45° RUBBER RING
2.1.2	BENDS SEWAGE 110MM X 45° RUBBER RING
2.1.3	BENDS SEWAGE PLAIN 110MM X 45° RUBBER RING
2.1.4	BENDS SEWAGE PLAIN 110MM X 87,5°
2.1.5	BENDS SEWAGE PLAIN 160MM X 87,5°



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
2.2	END COVERS
2.2.1	END COVERS PLAIN- SEWAGE PIPE 110MM
2.2.2	END COVERS ACCESS- SEWAGE PIPE 110MM
2.2.3	END COVERS - SEWAGE PIPE 160MM
2.2.4	END COVERS - SEWAGE PIPE 200MM
2.2.5	END COVERS - SEWAGE PIPE 250MM
2.3	RODDING EYE
2.3.1	RODDING EYE CAP 110MM
2.4	SOCKETS
2.4.1	110MM UPVC-O SOCKETS
2.4.2	160MM UPVC-O SOCKETS
2.4.3	110MM DOUBLE SOCKETS
2.3.4	200MM DOUBLE SOCKETS
2.3.5	200MM DOUBLE SOCKETS
2.4.6	160MM SINGLE RUBBER RING SOCKETS
2.4.7	160MM X 150MM EATHERNWARE ADAPTOR
2.4.8	160MM X 100MM EATHERNWARE ADAPTOR
2.4.9	110MM X 100MM EATHERNWARE ADAPTOR
2.5	JUNCTIONS
2.5.1	110MM SINGLE Y PLAIN-JUNCTION 87,5 Degrees
2.5.2	110MM Y PLAIN-JUNCTION 45°
2.5.3	160MM Y PLAIN- JUNCTION 87,5 Degrees
2.5.4	160MM Y PLAIN- JUNCTION 45°
2.5.5	110MM DOUBLE JUNCTIONS 87,5° PLAIN
2.5.6	110MM DOUBLE JUNCTIONS 87,5° ACCESS
2.5.7	110MM DOUBLE JUNCTIONS 45° ACCESS
2.5.8	110MM DOUBLE JUNCTIONS 45° PLAIN
2.5	CONCRETE MANHOLES, SLAPS & FRAMES (SEWAGE)
2.5.1	900MM X 900MM X 75MM THICKNESS CONCRETE SLAPS
1.5.2	MANHOLE FRAMES CONCRETE ROUND 808MM DIA X 560MM OPENING
2.5.3	MANHOLE FRAMES CONCRETE (450DIAMETER) ROUND
2.5.4	MANHOLE COVERS FRAMES CONCRETE HEAVY DUTY



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

i .	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
2.5.5	MANHOLE COVERS AND FRAMES CONCRETE MEDIUM DUTY
2.5.6	MANHOLE ROUND ADAPTOR 860MM X 560MM OPENING
2.5.7	MANHOLE ROUND SPACER 860MM X 560MM OPENING
2.5.8	MANHOLE COVER SLAB 1000MM X 560MM OPENING
2.5.9	MANHOLE COVER SLAB 1250MM X 560MM OPENING
2.5.10	MANHOLE REDUCER SLAB 1000MM X 750MM OPENING
2.5.11	MANHOLE CONCRETE CHAMBER / RING 1000MM X 250MM HEIGHT
2.5.12	MANHOLE CONCRETE CHAMBER / RING 1000MM X 500MM HEIGHT
2.5.13	MANHOLE CONCRETE CHAMBER / RING 1250MM X 250MM HEIGHT
2.5.14	MANHOLE CONCRETE CHAMBER / RING 1250MM X 500MM HEIGHT
2.5.15	MANHOLE ACCESS SHAFT 750MM X 250MM HEIGHT
2.5.16	MANHOLE ROUND SPACER 750MM X 560MM OPENING
2.6	SEWER PIPES
2.6.1	160MM X 6M PLAIN UPVC-O PIPE FOR SEWER
2.6.2	110MM X 6M PLAIN UPVC-O PIPE FOR SEWER
2.6.3	200MM X 6M PLAIN UPVC-O PIPE FOR SEWER
2.6.4	110 MM X 6M PLAIN UPVC-O PIPE FOR SEWER
2.6.5	160 MM X 6M PLAIN UPVC-O PIPE FOR SEWER
2.6.6	200 MM X 6M UPVC-O PIPE FOR SEWER
2.6.7	250MM X 6M UPVC-O PIPE FOR SEWER
2.6.8	350 MM X 6M UPVC-O PIPE FOR SEWER
2.6.9	400 MM X 6M PVC-O PIPE FOR SEWER
2.6.10	450 MM X 6M PVC-O PIPE FOR SEWER
2.6.11	400 MM X 6M GRP CLASS 10
2.6.12	450 MM X 6M GRP CLASS 10
2.6.13	450 MM DIAMETER CONCRETE SEWEWR PIPE
2.6.14	600 MM DIAMETER CONCRETE SEWER PIPE
2.6.15	750 MM DIAMETER CONCRETE SEWER PIPE
2.6.16	900 MM DIAMETER CONCRETE SEWER PIPE
2.6.17	1000 MM DIAMETER CONCRETE SEWER PIPE
2.6.18	1200 MM DIAMETER CONCRETE SEWER PIPE
2.6.19	1500 MM DIAMETR CONCRETE SEWER PIPE
2.6.20	2200 MM DIAMETER CONCRETE SEWER PIPE
2.6.21	PLUMBERS HEMP – 200g
2.6.22	SOLVENT GLUE- 200g



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

-	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
2.6.23	SOFT SOAPS – 5kg
2.6.24	DENSO TAPES ROLLS PER 100M
2.6.25	THREADING TAPES
2.6.26	NYLON ORANGE BARRICATING NET 1M X 100M
	POLYMER CONCRETE LOCKABLE MANHOLE COVERS & FRAMES GREY COLORED (FOR
2.12	VALVE BOXES & VALVE CHAMBERS)
2.12.1	905MM X 700MM
2.12.2	780MM X 550MM
2.12.3	570MM X 570MM
2.12.4	520MM X 520MM
2.12.5	1010MM X 1010MM
2.12.6	1075MM X 775MM
2.12.7	760MM X 760MM
2.12.8	265MM X 265MM
2.12.9	380MM X 380MM
2.12.10	450MM X 450MM
2.12.11	450MM X 600MM
2.13	HEAVY DUTY SEWER RODS & FITTINGS
2.13.1	8mm x 2m SEWER RODS
2.13.2	8mm x 88mm ROOT AUGER
2.13.3	8mm 88mm ROOT SAW
2.13.4	8mm x 88mm FLEXIBACK ROOT AUGER
2.13.5	8mm x 88mm SAND BORER
2.13.6	8mm x 88mm SAND SCRAPER
2.13.7	8mm x 88mm SINGLE WORM SCREW
2.13.8	8mm x 88mm DOUBLE WORM SREW
2.13.9	8mm x 88mm FLEXIWORM SCREW
2.13.10	8mm x 88mm ROCK BORER
2.13.11	8mm x 88mm DRILLING HEAD
2.13.12	8mm x 88mm SQUARE BAR WORM
2.13.13	8mm x 88mm RECOVERY TOOL
2.13.14	8mm ROTATING WHEEL
2.13.15	8mm ROTATING HANDLE
2.13.16	RACHET
2.13.17	ROD GRIPPER
	1



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

2.13.18 ROD EXTRACTOR 2.13.19 8mm x 88mm SPEAR HEAD 2.13.20 8mm x 88mm SPIRAL WIRE BRUSH 2.13.21 8mm x 88mm SPIRAL WIRE BRUSH 2.13.22 SPANNER 2.13.23 SEWER REEL AND STAND 2.13.24 ROD HITCH TOOL 2.13.25 SEWER ROSS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PLUG 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DROP SCRAPPER 2.13.33 8mm X 88mm RUBBER PLUNGER 2.13.34 8mm S ROD ROTATING HANDLE 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL ROTATING HANDLE 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS <	•	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
2.13.20 8mm x 88mm FLAT WIRE BRUSH 2.13.21 8mm x 88mm SPIRAL WIRE BRUSH 2.13.22 SPANNER 2.13.23 SEWER REEL AND STAND 2.13.24 ROD HITCH TOOL 2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUWP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL HOOK SPANNER 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.3 450MM X 450MM 2.14.4 450MM X 450MM 4.14.4 450MM X 600MM	2.13.18	
2.13.21 8mm x 88mm SPIRAL WIRE BRUSH 2.13.22 SPANNER 2.13.23 SEWER REEL AND STAND 2.13.24 ROD HITCH TOOL 2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL HOOK SPANNER 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.3 450MM X 450MM 2.14.4 450MM X 450MM 4.14.4 450MM X 600MM	2.13.19	
2.13.23 SEWER REEL AND STAND 2.13.24 ROD HITCH TOOL 2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SNAKE BRUSH 2.13.39 FLEXIBLE SPEAR HEAD 2.13.30 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.3 450MM X 450MM 2.14.4 450MM X 450MM 4.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.20	
2.13.23 SEWER REEL AND STAND 2.13.24 ROD HITCH TOOL 2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SNAKE BRUSH 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.3 450MM X 450MM 2.14.4 450MM X 450MM 2.14.4 450MM X 450MM	2.13.21	8mm x 88mm SPIRAL WIRE BRUSH
2.13.24 ROD HITCH TOOL 2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.29 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.31 8mm DOOP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPAER HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM	2.13.22	SPANNER
2.13.25 SEWER RODS MAINTENANCE BRUSH 2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X 380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM	2.13.23	
2.13.26 110mm DRAIN TESTING PLUG 2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL ROTATING HANDLE 2.13.37 DRILLING ADAPTER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.24	ROD HITCH TOOL
2.13.27 150mm DRAIN TESTING PLUG 2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.25	SEWER RODS MAINTENANCE BRUSH
2.13.28 MANOMETER TESTING PUMP 2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM	2.13.26	110mm DRAIN TESTING PLUG
2.13.29 8mm CLEANING WHEEL 2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPARE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 4.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.27	150mm DRAIN TESTING PLUG
2.13.30 8mm DROP SCRAPPER 2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM	2.13.28	MANOMETER TESTING PUMP
2.13.31 8mm DOUBLE WORM SCREW 2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM	2.13.29	
2.13.32 8mm x 88mm RUBBER PLUNGER 2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.30	8mm DROP SCRAPPER
2.13.33 SEWER ROD ROTATING HANDLE 2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SPEAR HEAD 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.31	8mm DOUBLE WORM SCREW
2.13.34 BULB AUGER 2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.2 380MM X380MM 2.14.4 450MM X 450MM 2.14.4 450MM X 600MM	2.13.32	8mm x 88mm RUBBER PLUNGER
2.13.35 FLEXICOIL ROTATING HANDLE 2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.33	SEWER ROD ROTATING HANDLE
2.13.36 FLEXICOIL HOOK SPANNER 2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.34	BULB AUGER
2.13.37 DRILLING ADAPTER 2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 4.14 450MM X 600MM	2.13.35	FLEXICOIL ROTATING HANDLE
2.13.38 FLEXIBLE SPEAR HEAD 2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.36	FLEXICOIL HOOK SPANNER
2.13.39 FLEXIBLE SNAKE BRUSH 2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.2 380MM X450MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.37	DRILLING ADAPTER
2.13.40 KINETIC WATER RAM 2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.38	FLEXIBLE SPEAR HEAD
2.13.41 BLOWER 2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.2 380MM X 450MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.39	FLEXIBLE SNAKE BRUSH
2.13.42 POWER RODDER 2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.40	KINETIC WATER RAM
2.13.43 TRAILER FOR REEL AND STAND MOUNTING 2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.41	BLOWER
2.14 CAST IRON SEWERMANHOLE COVERS 2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.42	POWER RODDER
2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.13.43	TRAILER FOR REEL AND STAND MOUNTING
2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS		
2.14.1 265MM X 265MM 2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS		
2.14.2 380MM X380MM 2.14.3 450MM X 450MM 2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.14	CAST IRON SEWERMANHOLE COVERS
2.14.3	2.14.1	265MM X 265MM
2.14.4 450MM X 600MM 2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.14.2	380MM X380MM
2.15 HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	2.14.3	450MM X 450MM
Lito	2.14.4	450MM X 600MM
Life in the second seco		
2.15.1 2A TYPE, 630MM DIAMETER	2.15	HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS
	2.15.1	2A TYPE, 630MM DIAMETER



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

PRICING SCHEDULE

1	WATER PIPES AND FITTINGS	
1.1	BENDS	PRICE
1.1.1	BENDS PVC-O - PVC-O 90MM X 90°	
1.1.2	BENDS PVC-O - PVC-O 90MM X 45°	
1.1.3	BENDS PVC-O - PVC-O 90MM X 22,5°	
1.1.4	BENDS PVC-O - PVC-O 90MM X 11,259	
1.1.5	BENDS PVC-O - PVC-O 63MM X 45°	
1.1.6	BENDS PVC-O - PVC-O 200MM X 45°	
1.1.7	BENDS PVC-O - PVC-O 200MM X 90°	
1.1.8	BENDS PVC-O - PVC-O 160MM X 45°	
1.1.9	BENDS PVC-O - PVC-O 110MM X 45°	
1.1.10	BENDS PVC-O - PVC-O 160MM X22,5°	
1.1.11	BENDS PVC-O - PVC-O 160MM X 11,25°	
1.1.12	BENDS PVC-O - PVC-O 63MM X 90°	
1.1.13	BENDS PVC-O - PVC-O 160MM X 90°	
1.1.14	BENDS PVC-O - PVC-O 110MM X 22,5°	
1.1.15	BENDS PVC-O - PVC-O 200MM X22,5°	
1.1.16	BENDS PVC-O - PVC-O 250MM X 22,5°	
1.1.17	BENDS PVC-O - PVC-O 250MM X 45°	
1.1.18	BENDS PVC-O - PVC-O 250MM X 90°	
1.1.19	BENDS PVC-O - PVC-O 250MM X 11,25°	
1.1.20	BENDS PVC-O - PVC-O 110MM X 90°	
1.1.21	BENDS PVC-O - PVC-O 110MM X 11,25°	
1.1.22	BENDS PVC-O - PVC-O 200MM X 11,25°	
1.1.23	BENDS PVC-O - PVC-O 63MM X 22,5°	
1.1.24	BENDS PVC-O - PVC-O 63MM X 11,25°	
1.1.25	BENDS PVC-O - PVC-O 75MM X 22,5°	
1.1.26	BENDS PVC-O - PVC-O 75MM X 45°	
1.1.27	BENDS PVC-O - PVC-O 75MM X 90°	
1.1.28	BENDS PVC-O - PVC-O 75MM X 11,25°	
1.1.29	BENDS PVC-O - PVC-O 315MM X 22,5°	
1.1.30	BENDS PVC-O - PVC-O 315MM X 45°	
1.1.31	BENDS PVC-O - PVC-O 315MM X 90°	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.1.32	BENDS PVC-O - PVC-O 315MM X 11,25°	
1.1.33	BENDS PVC-O - PVC-O 160MM X 90°	
1.1.34	BENDS PVC-O - PVC-O 355MM X 22,50	
1.1.35	BENDS PVC-O - PVC-O 355MM X 45°	
1.1.36	BENDS PVC-O - PVC-O 355MM X 90°	
1.1.37	BENDS PVC-O - PVC-O 355MM X 11,25°	
1.1.38	BENDS PVC-O - PVC-O 400MM X 22,5°	
1.1.39	BENDS PVC-O - PVC-O 400MM X 45°	
1.1.40	BENDS PVC-O - PVC-O 400MM X 90°	
1.1.41	BENDS PVC-O - PVC-O 400MM X 11,25°	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.2	END COVER /CAPS	PRICE
1.2.1	END COVERS GALV, 15MM (PLUGS)	
1.2.2	END COVERS GALV, 20MM (PLUGS)	
1.2.3	END COVERS GALV, 25MM (PLUGS)	
1.2.4	END COVERS GALV, 40MM (PLUGS)	
1.2.5	END COVERS GALV, 50MM (PLUGS)	
1.2.6	END COVERS CAST IRON-PVC-O 160MM	
1.2.7	END COVERS CAST IRON-PVC-O 90MM	
1.2.8	END COVERS CAST IRON-PVC-O 63MM	
1.2.9	END COVERS CAST IRON-PVC-O 75MM	
1.2.10	END COVERS CAST IRON-PVC-O 110MM	
1.2.11	END COVERS CAST IRON-PVC-O 200MM	
1.2.12	END COVERS CAST IRON-PVC-O 315MM	
	SUB TOTAL	
	_	
	GRAND TOTAL	
	SUB TOTAL VAT @15% GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.3	UNIVERSAL COUPLING	PRICE
1.3.1	50mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 59mm 73mm)	
1.3.2	65mm UNIVERSAL COUPLINGS -STEEL, PVC-O (O, D RANGE 72mm-85mm)	
1.3.3	80mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 88mm-103mm)	
1.3.4	100mm UNIVERSAL COUPLINGS -STEEL, PVC-O (O, D RANGE 98mm-118mm)	
1.3.5	100mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 108mm-128mm)	
1.3.6	125mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 132mm- 154mm)	
1.3.7	150mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 150mm- 170mm)	
1.3.8	150mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 159mm-182mm)	
1.3.9	150mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 180mm-194mm)	
	175mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 192mm-	
1.3.10	209mm) 200mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 218mm-235mm)	
1.3.11	225mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 235mm-	
1.3.12	252mm)	
1.3.13	225mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 250mm-267mm)	
1.3.14	250mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 271mm-289mm)	
1.3.15	250mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 286mm-304mm	
1.3.16	300mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 315mm-332mm)	
1.3.17	300mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 334mm- 350mm)	
1.3.18	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 344mm-360mm)	
1.3.19	350mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 356mm-372mm)	
1.0.13	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 374mm-	
1.3.21	391mm)	
1.3.22	350mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 374mm-391mm)	
1.3.23	400mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 391mm-407mm)	
1.3.24	400mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 401mm-417mm)	
1.3.25	400mm UNIVERSAL COUPLINGS - AC (O, D RANGE 417mm-437mm)	
1.3.26	400mm UNIVERSAL COUPLINGS - AC (O, D RANGE 430mm-446mm)	
1.3.27	450mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 444mm-460mm)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	THE TREGORDED FOR THE DESCRIPTION	
1.3.28	450mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 458mm-474mm)	
1.3.29	450mm UNIVERSAL COUPLINGS - AC (O, D RANGE 477mm-493mm)	
	500mm UNIVERSAL COUPLINGS -STEEL, PVC-O & AC (O, D RANGE 494mm-	
1.3.30	510mm)	
1.3.31	500mm UNIVERSAL COUPLINGS - GRP (O, D RANGE 509mm-523mm)	
1.3.32	500mm UNIVERSAL COUPLINGS - GRP, AC (O, D RANGE 518mm-534mm)	
1.3.33	500mm UNIVERSAL COUPLINGS - GRP, AC (O, D RANGE 530mm-546mm)	
1.3.34	500mm UNIVERSAL COUPLINGS - AC (O, D RANGE 577mm-593mm)	
1.3.35	600mm UNIVERSAL COUPLINGS -STEEL, AC (O, D RANGE 600mm-614mm	
1.3.36	600mm UNIVERSAL COUPLINGS - GRP (O, D RANGE 611mm-624mm)	
1.3.37	600mm UNIVERSAL COUPLINGS - PVC-O, AC (O, D RANGE 627mm-643mm)	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.3 (A)	POLY GRIP PIPE FITTING (RANGE DN 90MM-315MM)	PRICE
1.3.1	DN 90MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3.2	DN 110MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3.3	N 160MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3.4	DN 200MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3.5	DN 250MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3.6	DN 315MM POLYGRIP PIPE FITTINGS FOR PVC-O / HDPE PIPES: PN16	
1.3 (B)	POLYGRIP COUPLINGS (RANGE DN 63MM- 315MM)	
1.3.1	DN 63MM POLYGRIP COUPLINGS: PN16	
1.3.2	DN 75MM POLYGRIP COUPLINGS: PN16	
1.3.3	N 90MM POLYGRIP COUPLINGS: PN16	
1.3.4	N 110MM POLYGRIP COUPLINGS: PN16	
1.3.5	DN 200MM POLYGRIP COUPLINGS: PN16	
1.3.6	DN 250MM POLYGRIP COUPLINGS: PN16	
1.3.7	DN 300MM POLYGRIP COUPLINGS: PN16	
1.3.8	N 315MM POLYGRIP COUPLINGS: PN16	
1.3 (C)	POLYGRIP COUPLINGS (RANGE DN 63MM - 315MM)	
1.3.1	DN 63MM POLYGRIP STEP COUPLINGS: PN16	
1.3.2	DN 75MM POLYGRIP STEP COUPLINGS: PN16	
1.3.3	DN 90MM POLYGRIP STEP COUPLINGS: PN16	
1.3.4	DN 110MM POLYGRIP STEP COUPLINGS: PN16	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

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1.3.5	DN 200MM POLYGRIP STEP COUPLINGS: PN16	
1.3.6	DN 250MM POLYGRIP STEP COUPLINGS: PN16	
1.3.7	DN 300MM POLYGRIP STEP COUPLINGS: PN16	
1.3.8	DN 315MM POLYGRIP STEP COUPLINGS: PN16	
	POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES (RANGE DN110MM-	
1.3 (D)	ND500MM)	
1.3.1	DN 110MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.2	DN 160MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.3	DN 200MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.4	DN 225MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.5	N 250MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.6	N 280MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.7	DN 315MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.8	DN 355MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.9	DN 400MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
1.3.10	DN 500MM POLYGRIP RESTRAINING HARNESS FOR PVC-O PIPES PN16	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.4	REPAIR FULL CLAMPS (STAINLESS STEEL)	PRICE
1.4.1	REPAIR CLAMPS FULL AC 50MM CODE CR1-0288	
1.4.2	REPAIR CLAMPS FULL AC 75MM CODE CR1-0378	
1.4.3	REPAIR CLAMPS FULL AC 100MM CODE CR1-0480	
1.4.4	REPAIR CLAMPS FULL AC 150MM CODE CR1-0690	
1.4.5	REPAIR CLAMPS FULL AC 200MM CLASS 18 CO	
1.4.6	REPAIR CLAMPS PIPE 50MM X75MM SNAP CLAMP	
1.4.7	REPAIR CLAMPS PIPE 40MM X75MM SNAP CLAMP	
1.4.8	REPAIR CLAMPS CFC-084-03 15 mm	
1.4.9	REPAIR CLAMPS PIPE HALF CFC- CFC-105-03 20mm	
1.4.10	REPAIR CLAMPS PIPE HALF CLAMP CFC-238-03 50mm	
1.4.11	REPAIR CLAMPS PIPE HALF CLAMP CFC-132-03 25mm	
1.4.12	REPAIR CLAMPS CR1-0220-06 50mm PVC-O	
1.4.13	REPAIR CLAMPS CR1-0238-06 63mm PVC-O	
1.4.14	REPAIR CLAMPS CR1-0288-06 75mm PVC-O	
1.4.15	REPAIR CLAMPS CR1-0350-06 90mm PVC-O	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

i i	WHEN REGULED FOR AT ENIOD OF 30 MONTHS	1
1.4.16	REPAIR CLAMPS CR1-0450-08 110mm PVC-O	
1.4.17	REPAIR CLAMPS CR1-0600-08 160mm PVC-O	
1.4.18	REPAIR CLAMPS CR1-0790-08 200mm PVC-O	
1.4.19	REPAIR CLAMPS CR1-1200-12 315mm PVC-O	
1.4.20	REPAIR CLAMPS CR1-0690-12 150mm AC class 16	
1.4.21	REPAIR CLAMPS CR1-0900-08 200mm AC class 18	
1.4.22	REPAIR CLAMPS CR1-0905-08 200mm AC class 24	
1.4.23	REPAIR CLAMPS CR1-1110-12 250mm class 18	
1.4.24	REPAIR CLAMPS CR1-1320-16 300 AC class 12	
1.4.25	REPAIR CLAMPS CR1-1340-16 300 AC class 16	
1.4.26	REPAIR CLAMPS CR1-0863-08 300mm AC Class 12	
1.4.27	REPAIR CLAMPS CR1-1000-12 200mm AC Class 30	
1.4.28	REPAIR CLAMPS CR1-1075-12 250mm AC Class 12	
1.4.29	REPAIR CLAMPS CR1-1370-16 300mm AC Class 18	
1.4.30	REPAIR CLAMPS CR1-1140-12 250mm AC Class 24	
1.4.31	REPAIR CLAMPS CR1-1175-12 250mm AC Class 30	
1.4.32	REPAIR CLAMPS CR1-1400-16 300mm AC Class 24	
1.4.33	REPAIR CLAMPS CR1-1040-12 225mm AC Class C/D	
1.4.34	REPAIR CLAMPS CR1-0440-08 110mm PVC-O	
1.4.35	REPAIR CLAMPS CR1-1370-16 355mm PVC-O	
1.4.36	REPAIR CLAMPS CR2-390/410-16 400mm PVC-O	
1.4.37	REPAIR CLAMPS 300mm - GRP, AC, STEEL (O, D RANGE 310mm-320mm)	
1.4.38	REPAIR CLAMPS 300mm - AC, STEEL, GRP (O, D RANGE 320mm-330mm)	
1.4.39	REPAIR CLAMPS 350mm - AC, PVC-O, STEEL (O, D RANGE 342mm -356mm)	
1.4.40	REPAIR CLAMPS 350mm - PVC-O, STEEL (O, D RANGE 356mm - 366mm)	
	TOTAL	
	VAT @%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.5	CAST IRON - PVC-O REPAIR SOCKETS	PRICE
1.5.1	REPAIR SOCKETS CAST IRON-PVC-O 200MM	
1.5.2	REPAIR SOCKETS CAST IRON-PVC-O 250MM	
1.5.3	REPAIR SOCKETS CAST IRON-PVC-O 160MM	
1.5.4	REPAIR SOCKETS CAST IRON-PVC-O 90MM	
1.5.5	REPAIR SOCKETS CAST IRON-PVC-O 75MM	
1.5.6	REPAIR SOCKETS CAST IRON-PVC-O 63MM	
1.5.7	REPAIR SOCKETS CAST IRON-PVC-O 110MM	
1.5.8	REPAIR SOCKETS CAST IRON-PVC-O 315MM	
1.5.9	REPAIR SOCKETS CAST IRON-PVC-O 355MM	
1.5.10	REPAIR SOCKETS CAST IRON-PVC-O 400MM	
1.5.11	REPAIR SOCKETS CAST IRON-PVC-O 200MM	
1.5.12	REPAIR SOCKETS CAST IRON-PVC-O 250MM	
1.5.13	REPAIR SOCKETS CAST IRON-PVC-O 160MM	
1.5.14	REPAIR SOCKETS CAST IRON-PVC-O 90MM	
1.5.15	REPAIR SOCKETS CAST IRON-PVC-O 75MM	
1.5.16	REPAIR SOCKETS CAST IRON-PVC-O 63MM	
1.5.17	REPAIR SOCKETS CAST IRON-PVC-O 110MM	
1.5.18	REPAIR SOCKETS CAST IRON-PVC-O 315MM	
1.5.19	REPAIR SOCKETS CAST IRON-PVC-O 355MM	
1.5.20	REPAIR SOCKETS CAST IRON-PVC-O 400MM	
1.5.21	REPAIR SOCKETS CAST IRON - PVC-O 200MM	
1.5.22	REPAIR SOCKETS CAST IRON - PVC-O 250MM	
1.5.23	REPAIR SOCKETS CAST IRON - PVC-O 315MM	
1.5.24	REPAIR SOCKETS CAST IRON - PVC-O 355MM	
1.5.25	REPAIR SOCKETS CAST IRON - PVC-O 400MM	
1.5.26	REPAIR SOCKETS CAST IRON - PVC-O 200MM	
1.5.27	REPAIR SOCKETS CAST IRON - PVC-O 250MM	
1.5.28	REPAIR SOCKETS CAST IRON - PVC-O 315MM	
1.5.29	REPAIR SOCKETS CAST IRON - PVC-O 355MM	
1.5.30	REPAIR SOCKETS CAST IRON - PVC-O 400MM	
1.5.31	REPAIR SOCKETS CAST IRON - PVC-O 160MM	
1.5.32	REPAIR SOCKETS CAST IRON - OPVC-O 90MM	
1.5.33	REPAIR SOCKETS CAST IRON - OPVC-O 75MM	
1.5.34	REPAIR SOCKETS CAST IRON - PVC-O 63MM	
1.5.35	REPAIR SOCKETS CAST IRON - PVC-O 110MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.5.36	REPAIR SOCKETS CAST IRON - PVC-O 160MM		
1.5.37	REPAIR SOCKETS CAST IRON - PVC-O 90MM		
1.5.38	REPAIR SOCKETS CAST IRON - PVC-O 75MM		
1.5.39	REPAIR SOCKETS CAST IRON - OPVC-O 63MM		
1.5.40	REPAIR SOCKETS CAST IRON - OPVC-O 110MM		
		SUB TOTAL	
		VAT @15%	
		GRAND TOTAL	

1.0	HYDRANTS	PRICE
1.6.1	HYDRANTS RIGHT ANGLE-WOODLANDS OR SIMILAR TAMPERPROOF	
1.6.2	UNDERGROUND FLANGED FIRE HYDRANTS CAST IRON - A, C	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.7	ISOLATING - AIR - CHECK VALVES	PRICE
1.7.1	VALVES BRASS BALL MALE / FEMALE 15MM	
1.7.2	VALVES BRASS BALL MALE / FEMALE 20MM	
1.7.3	VALVES BRASS BALL MALE / FEMALE 25MM	
1.7.4	VALVES BRASS BALL MALE / FEMALE 32MM	
1.7.5	VALVES BRASS BALL MALE / FEMALE 40MM	
1.7.6	VALVES BRASS BALL MALE / FEMALE 50MM	
1.7.7	VALVES BRASS BALL MALE / FEMALE 75MM	
1.7.8	VALVES BRASS BALL MALE / FEMALE 100MM	
1.7.9	VALVES BRASS STOP 15MM SABS STOPCOCK	
1.7.10	VALVES BRASS STOP 20MM SABS STOPCOCK	
1.7.11	VALVES PLASTIC GARDEN BIBTAP 20MM	
1.7.12	VALVES BRASS GATE VALVES 100mm	
1.7.13	VALVES BRASS GATE VALVES 50mm	
1.7.14	VALVES BRASS GATE VALVES 25mm	
1.7.15	VALVES BRASS GATE VALVES 20mm	
1.7.16	VALVES BRASS GATE VALVES 15mm	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	PRESSURE REDUCING VALVES	PRICE
1.7.17	PRESSURE REDUCING VALVE 100MM	
1.7.18	PRESSURE REDUCING VALVE 160 MM	
1.7.19	PRESSURE REDUCING VALVE 200MM	
1.7.20	PRESSURE REDUCING VALVE 250MM	
1.7.21	PRESSURE REDUCING VALVE 300MM	
1.7.22	PRESSURE REDUCING VALVE 315MMR	
1.7.23	PRESSURE REDUCING VALVE 80MM	
1.7.24	PRESSURE REDUCING VALVE 100MM	
1.7.25	PRESSURE REDUCING VALVE 150MM	
1.7.26	PRESSURE REDUCING VALVE 200MM	
1.7.27	PRESSURE REDUCING VALVE 250MM	
1.7.28	PRESSURE REDUCING VALVE 300MM	
1.7.29	PRESSURE REDUCING VALVE 350MM	
1.7.30	PRESSURE REDUCING VALVE 400MM	
1.7.31	PRESSURE REDUCING VALVE 500MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

	VALVES CAST IRON FLANGED	PRICE
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.32	PN 16) 315MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.33	PN 16) 75MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.34	PN 16) 50MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.35	PN 16) 63MM NON-RISING SPINDLE H CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.36	PN 16) 90MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.37	PN 16) 110MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.38	PN 16) 200MM NON-RISING SPINDLE LH CLOSE	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

I	VALVES CAST IDON ELANCED (DOV.VALVE TO SADS 664 FOR STEEL DIDING	1
1.7.39	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) 250MM NON-RISING SPINDLE LH CLOSE	
111100	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.40	PN 16) 160MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.41	PN 16) 300MM NON-RISING SPINDLE LH CLOSE	
1.7.42	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) 400MM NON-RISING SPINDLE H CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.43	PN 16) 600MM NON-RISING SPINDLE H CLOSE	
1.7.44	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) 700MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON SOCKET, PVC-O (REV VALVE TO SABS 664 FOR UPVC-O	
1.7.45	PIPING- PN 16) 90MM NON-RISING SPINDLE LH CLOSE	
1.7.46	VALVES CAST IRON SOCKET PVC-O RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 63MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON SOCKET: PVC-O REVVALVE TO SABS 664 FOR UPVC-O	
1.7.47	PIPING- PN 16) 160MM NON-RISING SPINDLE LH CLOSE	
	WAVES CAST IRON SOCKET PVC-O R5V VALVE TO SABS 684 FOR UPVC-O	
1.7.48	PIPING- PN 16) 110MM NON-RISING SPINDLE LH CLOSE	
4 7 40	VALVES CAST IRON SOCKET PVC-O R5V VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 200MM NON-RISING SPINDLE LH CLOSE	
1.7.49	VALVES CAST IRON SOCKET PVC-O IRS VALVE TO SABS 664 FOR UPVC-O	
1.7.50	PIPING- PN 16) 75MM NON-RISING SPINDLE LH CLOSE,	
	VALVES CAST IRON SOCKET, PVC-O (RSV VALVE TO SABS 684 FOR UPVC-O	
1.7.51	PIPING- PN 16) 250MM NON-RISING SPINDLE LH CLOSE	
1.7.52	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 315MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS	
1.7.53	664 FOR UPVC-O PIPING- PN 16) 400MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS	
1.7.54	664 FOR UPVC-O PIPING- PN 16) 315MM NON-RISING SPINDLE LH CLOSE	
1.7.55	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING- PN 16) 600MM NON-RISING SPINDLE LH CLOSE	
1.7.50	VALVES CAST IRON AVK OR SIMILAR SOCKET -PVC-O (RSV VALVE TO SABS	
1.7.56	664 FOR PVC-O PIPING- PN 16) 700MM NON-RISING SPINDLE LH CLOSE	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.57	PN 16) NON-RISING SPHINDLE LH CLOSE 315MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.58	PN 16) NON-RISING SPHINDLE H CLOSE 200MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.59	PN 16) NON-RISING SPHINDLE LH CLOSE 250MM	
4 4	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.51	PN 16) NON-RISING SPHINDLE H CLOSE 300MM	
1.7.52	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-PN 16) NON-RISING SPHINDLE L CLOSE 400MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.53	PN 16) NON-RISING SPHINDLE LH CLOSE 600MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.54	PN 16) NON-RISING SPHINDLE LH CLOSE 700MM	
	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O	
1.7.55	PIPING-PN 16) NON-RISING SPINDLE LH CLOSE 200MM	
	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR OPVC-	
1.7.56	O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 250MM	
	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-O (RSV VALVE TO SABS 664 FOR PVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 315MM	
1.7.57	,	
4750	VALVES CAST IRON AVK OR SIMILAR SOCKET - PVC-O (RV VALVE TO SABS 664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 400MM	
1.7.58	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-0 (RSV VALVE TO SABS	
1.7.59	664 FOR PVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 450MM	
1.7.00	VALVES CAST IRON AVK OR SIMILAR SOCKET - OPVC-O (RSV VALVE TO SABS	
1.7.60	664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE H CLOSE 600MM	
111.00	VALVES CAST IRON AVK OR SIMILAR SOCKET - PVC-O (RSV VALVE TO SABS	
1.7.61	664 FOR OPVC-O PIPING - PN 16) NON-RISING SPINDLE LH CLOSE 700MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.62	PN 16) NON-RISING SPHINDLE H CLOSE 75MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.63	PN 16) NON-RISING SPHINDLE LH CLOSE 50MM	
	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN	
1.7.64	16) NON-RISING SPHINDLE H CLOSE 63MM	
	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN	
1.7.65	16) NON-RISING SPHINDLE H CLOSE 90MM	
	VALVES CAST IRON FLANGED (RV VALVE TO SABS 664 FOR STEEL PIPING-PN	
1.7.66	16) NON-RISING SPHINDLE H CLOSE 110MM	
	VALVES CAST IRON FLANGED (RSV VALVE TO SABS 664 FOR STEEL PIPING-	
1.7.67	PN 16) NON-RISING SPHINDLE H CLOSE 160MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	VAT @15% GRAND TOTAL	
	SUB TOTAL	
1.7.72	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 75MM	
1.7.71	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR OPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 110MM	
1.7.70	VALVES CAST IRON SOCKETS -PVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 160MM	
1.7.69	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 63MM	
1.7.68	VALVES CAST IRON SOCKETS -OPVC-O (RSV VALVE TO SABS 664 FOR UPVC-O PIPING-PN 16) NON-RISING SPINDLE H CLOSE 90MM	

	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS	PRICE
1.7.73	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 50MM TABLE 16	
1.7.74	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 80MM TABLE 16	
1.7.75	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 100MM TABLE 16	
1.7.76	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 150MM TABLE 16	
1.7.77	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 200MM TABLE 16	
1.7.78	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 250MM TABLE 16	
1.7.79	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 300MM TABLE 16	
1.7.80	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 400MM TABLE 16	
1.7.81	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS 600MM TABLE 16	
1.7.81	FLANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFIS, 700MM TABLE 16	
1.7.82	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 18 200MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	SUB TOTAL VAT @15% GRAND TOTAL	
1.7.91	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 17 150MM	
1.7.90	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 16 100MM	
1.7.89	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 17 80MM	
1.7.88	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 16 50MM	
1.7.87	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 23 700MM	
1.7.86	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 22 600MM	
1.7.85	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 21 400MM	
1.7.84	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 20 300MM	
1.7.83	FANGED D-060-HFNS COMBINATION AIR VALVES DOUBLE ORIFS TABLE 19 250MM	

	FLANGED CAST IRON CHECK VALVE	PRICE
1.7.92	FLANGED CAST IRON CHECK VALVE - BS5153 PN 50MM	
1.7.93	FLANGED CAST IRON CHECK VALVE - BS5153 PN 80MM	
1.7.94	FLANGED CAST IRON CHECK VALVE - BS5153 PN 100MM	
1.7.95	FLANGED CAST IRON CHECK VALVE - BS5153 PN 150MM	
1.7.96	FLANGED CAST IRON CHECK VALVE - BS5153 PN 200MM	
1.7.97	FLANGED CAST IRON CHECK VALVE - BS5153 PN 250MM	
1.7.98	FLANGED CAST IRON CHECK VALVE - BS5153 PN 300MM	
1.7.99	FLANGED CAST IRON CHECK VALVE - BS5153 PN 350MM	
1.7.100	FLANGED CAST IRON CHECK VALVE - BS5153 PN 400MM	
1.7.101	FLANGED CAST IRON CHECK VALVE - BS5153 PN 450MM	
1.7.102	FLANGED CAST IRON CHECK VALVE - BS5153 PN 600MM	
1.7.103	FLANGED CAST IRON CHECK VALVE - BS5153 PN 700MM	
1.7.104	FLANGED CAST IRON CHECK VALVE - BS5153 PN 200MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.105	FLANGED CAST IRON CHECK VALVE - BS5153 PN 250MM	
1.7.106	FLANGED CAST IRON CHECK VALVE - BS5153 PN 300MM	
1.7.107	FLANGED CAST IRON CHECK VALVE - BS5153 PN 350MM	
1.7.108	FLANGED CAST IRON CHECK VALVE - BS5153 PN 400MM	
1.7.109	FLANGED CAST IRON CHECK VALVE - BS5153 PN 450MM	
1.7.110	FLANGED CAST IRON CHECK VALVE - BS5153 PN 600MM	
1.7.111	FLANGED CAST IRON CHECK VALVE - BS5153 PN 700MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

	STAINLESS STEEL DOUBLE DOOR CHECK VALVE	PRICE
1.7.112	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 50MM- PN10	
1.7.113	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 80MM- PN10	
1.7.114	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 100MM- PN10	
1.7.115	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 150MM- PN10	
1.7.116	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN10	
1.7.117	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 250MM- PN10	
1.7.118	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 300MM- PN10	
1.7.119	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN10	
1.7.120	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN10	
1.7.121	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 50MM- PN16	
1.7.122	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 80MM- PN16	
1.7.123	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 100MM- PN16	
1.7.124	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 150MM- PN16	
1.7.125	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM- PN16	
1.7.126	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM- PN16	
1.7.127	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM- PN16	
1.7.128	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM- PN16	
1.7.129	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM- PN16	
1.7.130	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 10	
1.7.131	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 250MM - PN 10	
1.7.131	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM - PN 10	
1.7.132	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 10	
1.7.133	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM - PN 10	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.139	SUB TOTAL VAT @15%	
1.7.130	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM - PN 16	
1.7.138	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 350MM - PN 16	
1.7.137	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 300MM - PN 16	
1.7.136	STAINLESS STEEL DOUBLE DOOR CHECK VALVE N 250MM - PN 16	
1.7.135	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 200MM - PN 16	
1.7.134	STAINLESS STEEL DOUBLE DOOR CHECK VALVE DN 400MM - PN 10	

	BUTTERFLY VALVES- (DUCTILE IRON)	PRICE
1.7.140	VICTAULIC BUTTERFLY VALVE N 50MM	
1.7.141	VICTAULIC BUTTERFLY VALVE D 80MM	
1.7.142	VICTAULIC BUTTERFLY VALVE DN 100MM	
1.7.143	VICTAULIC BUTTERFLY VALVE N 150MM	
1.7.144	VICTAULIC BUTTERFLY VALVE N 200MM	
1.7.145	VICTAULIC BUTTERFLY VALVE DN 250MM	
1.7.146	VICTAULIC BUTTERFLY VALVE N 300MM	
1.7.147	VICTAULIC BUTTERFLY VALVE N 350MM	
1.7.148	VICTAULIC BUTTERFLY VALVE N 400MM	
1.7.149	VICTAULIC BUTTERFLY VALVE DN 450MM	
1.7.150	VICTAULIC BUTTERFLY VALVE N 200MM	
1.7.151	VICTAULIC BUTTERFLY VALVE N 250MM	
1.7.152	VICTAULIC BUTTERFLY VALVE N 300MM	
1.7.153	VICTAULIC BUTTERFLY VALVE N 350MM	
1.7.154	VICTAULIC BUTTERFLY VALVE DN 400MM	
1.7.155	VICTAULIC BUTTERFLY VALVE N 450MM	
1.7.156	WAFER LEVER OPERATED BUTTERFLY VALVES DN 50MM	
1.7.157	WAFER LEVER OPERATED BUTTERFLY VALVES DN 80MM	
1.7.158	WAFER LEVER OPERATED BUTTERFLY VALVES N 100MM	
1.7.159	WAFER LEVER OPERATED BUTTERFLY VALVES DN 150MM	
1.7.160	WAFER LEVER OPERATED BUTTERFLY VALVES N 200MM	
1.7.161	WAFER LEVER OPERATED BUTTERFLY VALVES N 250MM	
1.7.162	WAFER LEVER OPERATED BUTTERFLY VALVES N 300MM	
1.7.163	WAFER LEVER OPERATED BUTTERFLY VALVES DN 350MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.164	WAFER LEVER OPERATED BUTTERFLY VALVES N 400MM		
1.7.165	WAFER LEVER OPERATED BUTTERFLY VALVES N 450MM		
1.7.166	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 50MM		
1.7.167	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 80MM		
1.7.168	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 100MM		
1.7.169	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 150MM		
1.7.170	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 200MM		
1.7.171	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 250MM		
1.7.172	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 300MM		
1.7.173	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 350MM		
1.7.174	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 400MM		
1.7.175	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 450MM		
1.7.176	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 600MM		
1.7.177	WAFER GEARBOX OPERATED BUTTERFLY VALVES N 700MM		
	·	SUB TOTAL	
		VAT @15%	
		GRAND TOTAL	

	50MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE	PRICE
1.7.178	50MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.179	80MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.180	100MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.181	150MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.182	200MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.183	250MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.184	300MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	
1.7.185	350MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.7.188	700MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING) SUB TOTAL	
1.7.188	BAR RATING) 700MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16	
1.7.187	BAR RATING) 600MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16	
4 = 40=	450MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16	
1.7.186	400MM IN LINE STRAINER WITH HEAVY-DUTY STAINLESS-STEEL SIEVE (16 BAR RATING)	

1.	VALVE BOXES	PRICE
1.8.1	PRECAST CONCRETE FIREHYDRANT CHAMBER/BOX PILLAR TYPE	
1.8.2	PRECAST CONCRETE VALVE BOX TYPE 2/METER- HEAVY DUTY	
1.8.3	PRECAST CONCRETE VALVE BOX TYPE 1 / METER- MEDIUM DUTY	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.8	COUPLINGS	PRICE
1.8.1	COUPL A, C, 300MM	
1.8.2	COUPL A, C, CLASS 12 CID / COD250 MV	
1.8.3	COUPL A, C, CLASS D RUBBERS 100MM	
1.8.4	COUPL A, C, CLASS D RUBBERS 150MM	
1.8.5	COUPL A, C, CLASS D RUBBERS 200MM	
1.8.6	COUPL A, C, CLASS D RUBBERS 250MM	
1.8.7	COUPL A, C CLASS D RUBBERS 75MM	
1.8.8	COUPL V, J GALVANISED 20MM	
1.8.9	COUPL V, J, GALVANISED 25MM	
1.8.10	COUPL V, J, GALVANISED 15MM	
1.8.11	COUPL V, J, GALVANISED 40MM	
1.8.12	COUPL V, J, GALVANISED 50MM	
1.8.13	COUPL V, J, RUBBERS 259MM-255MM CLASS D A, C, PIPE	
1.8.14	COUPL V, J, RUBBERS 295MM - 250MM CLASS 24 CID	
1.8.15	COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.8.16 COUPL V, J, RUBBERS 229MM - 200MM CLASS 18 CID A 1.8.17 COUPL V, J RUBBERS 524MM - 450MM CLASS 24 CID A 1.8.18 COUPL V, J, RUBBERS 506MM-450MM CLASS 18 CID A 1.8.19 COUPL V, J, RUBBERS 440MM - 350MM CLASS 36 CID A 1.8.20 COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A 1.8.21 COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A 1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.18 COUPL V, J, RUBBERS 506MM-450MM CLASS 18 CID A 1.8.19 COUPL V, J, RUBBERS 440MM - 350MM CLASS 36 CID A 1.8.20 COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A 1.8.21 COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A 1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.19 COUPL V, J, RUBBERS 440MM - 350MM CLASS 36 CID A 1.8.20 COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A 1.8.21 COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A 1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.20 COUPL V, J, RUBBERS 426MM - 350MM CLASS 30 CID A 1.8.21 COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A 1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.21 COUPL V, J, RUBBERS 488MM - 450MM CLASS 12 CID A 1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.22 COUPL V, J, RUBBERS 300MM - 300MM CLASS D COD A 1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
1.8.23 COUPL V, J, RUBBERS 353MM - 300MM CLASS 24 CID A	
COURT V I DURDERO COEMM COEMM OLACO DICORIA	
1.8.24 COUPL V, J, RUBBERS 225MM - 225MM CLASS D COD A	
1.8.25 COUPL V, J, CW RUBBERS 274MM 250MM CLASS 12 CID	
1.8.26 COUPL V, J, CW RUBBERS 328MM - 300MM CLASS 12 C	
1.8.27 COUPL V, J, CW RUBBERS 382MM - 350 CLASS 12 C	
1.8.28 COUPL V, J, CW RUBBERS 436MM- 400MM CLASS 12 C	
1.8.29 COUPL V, J, CW RUBBERS 543MM - 500MM CLASS 12 CID	
1.8.30 COUPL V, J, CW RUBBERS 284-250MM CLASS 18 CID A	
1.8.31 COUPL V, J, CW RUBBERS 340MM - 300MM CLASS 18 C	
1.8.32 COUPL V, J, CW RUBBERS 365MM - 300MM CLASS 30	
1.8.33 COUPL V, J RUBBERS CLASS D, A, C PIPE 259MM-255MM	
1.8.34 COUPL V, J RUBBERS CLASS 24 CID 295MM - 250MM	
1.8.35 COUPL V, J RUBBERS CLASS 30 CID A 426MM - 350MM	
1.8.36 COUPL V, J RUBBERS CLASS 18 CID A 229MM - 200MM	
1.8.37 COUPL V, J RUBBERS CLASS 24 CID A 524MM - 450MM	
1.8.38 COUPL V, J RUBBERS CLASS 18 CID A 506MM - 450MM	
1.8.39 COUPL V, J RUBBERS CLASS 36 CID A 440MM - 350MM	
1.8.40 COUPL V, J RUBBERS CLASS 30 CID A 426MM - 350MM	
1.8.41 COUPL V, J RUBBERS CLASS 12 CID A 488MM - 450MM	
1.8.42 COUPL V, J RUBBERS CLASS D COD A 300MM - 300MM	
1.8.43 COUPL V, J RUBBERS CLASS 24 CID A 353MM - 300MM	
1.8.44 COUPL V, J RUBBERS CLASS D COD A 225MM - 225MM	
1.8.45 COUPL V, J CW RUBBERS CLASS 12 CID 274MM - 250MM	
1.8.46 COUPL V, J CW RUBBERS CLASS 12 C 328MM - 300MM	
1.8.47 COUPL V, J CW RUBBERS CLASS 12 C 382MM - 350MM	
1.8.48 COUPL V, J CW RUBBERS CLASS 12 C 436MM - 400MM	
1.8.49 COUPL V, J CW RUBBERS CLASS 12 CID 543MM - 500MM	
1.8.50 COUPL V, J CW RUBBERS CLASS 18 CID A 284MM -250MM	
1.8.51 COUPL V, J CW RUBBERS CLASS 18 C 340MM - 300MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.8.54	COUPL V, J, STEP COLLARS 524 - 506MM CLASS 30 SUB TOTAL	
	VAT @15% GRAND TOTAL	

1.9	STEP COUPLINGS (FUSION BONDED EPOXY COATED)	PRICE
	50mm STEP COUPLING - Small end 59-73mm Range x 65mm Large end 72-85mm	
1.9.1	Range)	
	50mm STEP COUPLING - Small end 59-73mm Range x 80mm Large end 88-103mm	
1.9.2	Range)	
	50mm STEP COUPLING - Small end 59-73mm Range x 100mm Large end 108-128mm	
1.9.3	Range)	
1.9.4	65mm STEP COUPLING - Small end 72-85mm Range x 80mm Large end 88-103mm Range)	
	65mm STEP COUPLING - Small end 72-85mm Range x 100mm Large end 108-128mm	
1.9.5	Range)	
	80mm STEP COUPLING - Small end 88-103mm Range x 100mm Large end 108-128mm	
1.9.6	Range)	
	80mm STEP COUPLING - Small end 88-103mm Range x 125mm Large end 132-154mm	
1.9.7	Range)	
	80mm STEP COUPLING - Small end 88-103mm Range x 150mm Large end 159-182mm	
1.9.8	Range)	
1.9.9	100mm STEP COUPLING - Small end 108-128mm Range x 125mm Large end 132- 154mm Range)	
	100mm STEP COUPLING - Small end 108-128mm Range x 150mm Large end 159-	
1.9.10	182mm Range)	
	125mm STEP COUPLING - Small end 132-154mm Range x 150mm Large end 159-	
1.9.11	182mm Range)	
	150mm STEP COUPLING - Small end 159-182mm Range x 150mm Large end 180-	
1.9.12	194mm Range)	
	150mm STEP COUPLING - Small end 159-182mm Range x 175mm Large end 192-	
1.9.13	209mm Range)	
	150mm STEP COUPLING - Small end 159-182mm Range x 200mm Large end 192-	
1.9.14	209mm Range)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

450 OTED COUDLING O II 1400 404 D 475 I 1400	I
150mm STEP COUPLING - Small end 180-194mm Range x 175mm Large end 192-209mm Range)	
150mm STEP COUPLING - Small end 180-194mm Range x 200mm Large end 218-	
,	
175mm STEP COUPLING - Small end 192-209mm Range x 200mm Large end 218- 235mm Range)	
175mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 235-252mm Range)	
175mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 250-267mm Range)	
175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 271-289mm Range)	
175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 286-304mm Range)	
200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 235-252mm Range)	
200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 250-267mm Range)	
200mm STEP COUPLING - Small end 218-235mm Range x 250mm Large end 271-289mm Range)	
225mm STEP COUPLING - Small end 235-252mm Range x 225mm Large end 250-267mm Range)	
225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm Range)	
225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 286-304mm Range)	
225mm STEP COUPLING -Small end 235-252mm Range x 300mm Large end 315-332mm Range)	
225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 271-289mm Range)	
225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 286-	
225mm STEP COUPLING - Small end 250-267mm Range x 300mm Large end 315-	
250mm STEP COUPLING - Small end 271-289mm Range x 250mm Large end 286-	
250mm STEP COUPLING - Small end 271-289mm Range x 300mm Large end 315-	
	209mm Range) 150mm STEP COUPLING - Small end 180-194mm Range x 200mm Large end 218-235mm Range) 175mm STEP COUPLING - Small end 192-209mm Range x 200mm Large end 218-235mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 235-252mm Range) 175mm STEP COUPLING - Small end 192-209mm Range x 225mm Large end 250-267mm Range) 175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 271-289mm Range) 175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 271-289mm Range) 175mm STEP COUPLING - Small end 192-209mm Range x 250mm Large end 286-304mm Range) 200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 235-252mm Range) 200mm STEP COUPLING - Small end 218-235mm Range x 225mm Large end 250-267mm Range) 200mm STEP COUPLING - Small end 218-235mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm STEP COUPLING - Small end 235-252mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 271-289mm Range) 225mm STEP COUPLING - Small end 250-267mm Range x 250mm Large end 271-289mm Range)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 30 MONTHS	Î
250mm STEP COUPLING - Small end 286-304mm Range x 300mm Large end 332- 304mm Range)	
300mm STEP COUPLING - Small end 315-332mm Range x 300mm Large end 334-350mm Range)	
300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 344-	
300mm STEP COUPLING -Small end 315-332mm Range x 350mm Large end 356-	
300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 374-	
350mm STEP COUPLING - Small end 344-360mm Range x 350mm Large end 356-372mm Range)	
350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 391-407mm Range)	
350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 401-417mm Range)	
350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 417-437mm Range)	
350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 430-446mm Range)	
350mm STEP COUPLING - Small end 344-360mm Range x 450mm Large end444-460mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 401-417mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 417-437mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 430-446mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 444-460mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 458-474mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 477-493mm Range)	
400mm STEP COUPLING - Small end 391-407mm Range x 500mm Large end 494-510mm Range)	
450mm STEP COUPLING - Small end 444-460mm Range x 450mm Large end 458-474mm Range)	
	250mm STEP COUPLING - Small end 286-304mm Range x 300mm Large end 332-304mm Range) 300mm STEP COUPLING - Small end 315-332mm Range x 300mm Large end 334-350mm Range) 300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 344-360mm Range) 300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 356-372mm Range) 300mm STEP COUPLING - Small end 315-332mm Range x 350mm Large end 374-391mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 350mm Large end 356-372mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 391-407mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 401-417mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 417-437mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 400mm Large end 430-446mm Range) 350mm STEP COUPLING - Small end 344-360mm Range x 450mm Large end 444-460mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 401-417mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 417-437mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 400mm Large end 417-437mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 444-460mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 444-460mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 444-460mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 458-474mm Range) 400mm STEP COUPLING - Small end 391-407mm Range x 450mm Large end 477-493mm Range)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

ĺ	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS	I
4.0.50	450mm STEP COUPLING - Small end 444-460mm Range x 450mm Large end 477-	
1.9.53	493mm Range)	
	450mm STEP COUPLING - Small end 444-460mm Range x 500mm Large end 494-	
1.9.54	510mm Range)	
	450mm STEP COUPLING - Small end 444-460mm Range x 500mm Large end 509-	
1.9.55	523mm Range)	
	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 509-	
1.9.56	523mm Range)	
	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 518-	
1.9.57	534mm Range)	
	500mm STEP COUPLING - Small end 494-510mm Range x 500mm Large end 526-	
1.9.58	546mm Range)	
	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 611-	
1.9.59	624mm Range)	
	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 627-	
1.9.60	643mm Range)	
	600mm STEP COUPLING - Small end 600-614mm Range x 600mm Large end 651mm	
1.9.61	Range)	
	STEP COUPLING - SMALL END 218-235MM RANGE X 225MM LARGE END 235-	
1.9.62	252MM RANGE 200MM	
	STEP COUPLING - SMALL END 218-235MM RANGE X 225MM LARGE END 250-	
1.9.63	267MM RANGE 200MM	
	STEP COUPLING - SMALL END 218-235MM RANGE X 250MM LARGE END 271-	
1.9.64	289MM RANGE 200MM	
	STEP COUPLING - SMALL END 235-252MM RANGE X 225MM LARGE END 250-	
1.9.65	267MM RANGE 225MM	
	STEP COUPLING - SMALL END 235-252MM RANGE X 250MM LARGE END 271-	
1.9.66	289MM RANGE 225MM	
	STEP COUPLING - SMALL END 235-252MM RANGE X 250MM LARGE END 286-	
1.9.67	304MM RANGE 225MM	
	STEP COUPLING - SMALL END 235-252MM RANGE X 300MM LARGE END 315-	
1.9.68	332MM RANGE 225MM	
	STEP COUPLING - SMALL END 250-267MM RANGE X 250MM LARGE END 271-	
1.9.69	289MM RANGE 225MM	
112.00	STEP COUPLING - SMALL END 250-267MM RANGE X 250MM LARGE END 286-	
1.9.70	304MM RANGE 225MM	
	STEP COUPLING - SMALL END 250-267MM RANGE X 300MM LARGE END 315-	
1.9.71	332MM RANGE 225MM	
1.0.7 1	I .	1



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

·	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS
	STEP COUPLING - SMALL END 271-289MM RANGE X 250MM LARGE END 286-
1.9.72	304MM RANGE 250MM
	STEP COUPLING - SMALL END 271-289MM RANGE X 300MM LARGE END 315-
1.9.73	332MM RANGE 250MM
	STEP COUPLING - SMALL END 286-304MM RANGE X 300MM LARGE END 332-
1.9.74	304MM RANGE 250MM
	STEP COUPLING - SMALL END 315-332MM RANGE X 300MM LARGE END 334-
1.9.75	350MM RANGE 300MM
	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 344-
1.9.76	360MM RANGE 300MM
	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 356-
1.9.77	372MM RANGE 300MM
	STEP COUPLING - SMALL END 315-332MM RANGE X 350MM LARGE END 374-
1.9.78	391MM RANGE 300MM
	STEP COUPLING - SMALL END 344-360MM RANGE X 350MM LARGE END 356-
1.9.79	372MM RANGE 350MM
	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 391-
1.9.80	407MM RANGE 350MM
4 0 04	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 401- 417MM RANGE 350MM
1.9.81	
4 0 00	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 417- 437MM RANGE 350MM
1.9.82	
4000	STEP COUPLING - SMALL END 344-360MM RANGE X 400MM LARGE END 430- 466MM RANGE 350MM
1.9.83	STEP COUPLING - SMALL END 344-360MM RANGE X 450MM LARGE END 444-
1.9.84	460MM RANGE 350MM
1.0.01	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 401-
1.9.85	417MM RANGE 400MM
	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 417-
1.9.86	437MM RANGE 400MM
	STEP COUPLING - SMALL END 391-407MM RANGE X 400MM LARGE END 430-
1.9.87	446MM RANGE 400MM
	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 444-
1.9.88	460MM RANGE 400MM
	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 458-
1.9.89	474MM RANGE 400MM
	STEP COUPLING - SMALL END 391-407MM RANGE X 450MM LARGE END 477-
1.9.90	493MM RANGE 400MM



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	SUB TOTAL VAT @15% GRAND TOTAL	
1.9.104	STEP COUPLING - SMALL END 192-209MM RANGE X 250MM LARGE END 286- 304MM RANGE 175MM	
1.9.103	STEP COUPLING - SMALL END 59-73MM RANGE X 80MM LARGE END 88-MM RANGE	
1.9.102	STEP COUPLING - SMALL END 59-73MM RANGE X 65MM LARGE END 72-85MM RANGE 50MM	
1.9.101	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 651MM RANGE 600MM	
1.9.100	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 627-643MM RANGE 600MM	
1.9.99	STEP COUPLING - SMALL END 600-614MM RANGE X 600MM LARGE END 611-624MM RANGE 600MM	
1.9.98	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 526-546MM RANGE 500MM	
1.9.97	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 518-534MM RANGE 500MM	
1.9.96	STEP COUPLING - SMALL END 494-510MM RANGE X 500MM LARGE END 509-523MM RANGE 500MM	
1.9.95	STEP COUPLING - SMALL END 444-460MM RANGE X 500MM LARGE END 509- 523MM RANGE 450MM	
1.9.94	STEP COUPLING - SMALL END 444-460MM RANGE X 500MM LARGE END 494- 510MM RANGE 450MM	
1.9.93	STEP COUPLING - SMALL END 444-460MM RANGE X 450MM LARGE END 477- 493MM RANGE 450MM	
1.9.92	STEP COUPLING - SMALL END 444-460MM RANGE X 450MM LARGE END 458-474MM RANGE 450MM	
1.9.91	STEP COUPLING - SMALL END 391-407MM RANGE X 500MM LARGE END 494- 510MM RANGE 400MM	

1.10	NIPPLES	PRICE
1.10.1	NIPPLES GALVANISED 15MM	
1.10.2	NIPPLES GALVANISED 20MM	
1.10.3	NIPPLES GALVANISED 25MM	
1.10.4	NIPPLES GALVANISED 40MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.10.5 1.10.6 1.10.7 1.10.8	NIPPLES GALVANISED 50MM NIPPLES GALVANISED 100MM NIPPLES GALVANISED 150MM	
1.10.9	LONG NIPPLES GALVANISED 50MM (150MM LONG)	
1.10.10	LONG NIPPLES GALVANISED 80MM (240MM LONG)	
1.10.11	LONG NIPPLES GALVANISED 100MM (350MM LONG)	
1.10.11	LONG NIPPLES GALVANISED 150MM (350MM LONG)	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.11	FITTINGS	PRICE
1.11.1	FITTINGS FLANGED CAST IRON-A, C, 125MM	
1.11.2	FITTINGS FLANGED CAST IRON-A, C, 225MM	
1.11.3	FITTINGS FLANGED CAST IRON-A, C, 75MM	
1.11.4	FITTINGS FLANGED CAST IRON-A, C, 100MM	
1.11.5	FITTINGS FLANGED CAST IRON-A, C, 200MM	
1.11.6	FITTINGS FLANGED CAST IRON-A, C 150MM	
1.11.7	FITTINGS FLANGED CAST IRON-PVC-O 90MM	
1.11.8	FITTINGS FLANGED CAST IRON-PVC-O 110MM FOR CLASS 16	
1.11.9	FITTIGNS FLANGED CAST IRON-PVC-O 63MM FOR CLASS 16	
1.11.10	FITTINGS FLANGED CAST IRON-PVC-O 75MM (DRILLED TABLE D)	
1.11.11	FITTINGS FLANGED CAST IRON-PVC-O 200MM	
1.11.12	FITTINGS FLANGED CAST IRON-PVC-O 160MM	
1.11.13	FITTINGS FLANGED CAST IRON -A, C 200MM	
1.11.14	FITTINGS FLANGED CAST IRON -OPVC-O 200MM	
1.11.15	FITTINGS FLANGED CAST IRON -OPVC-O NA A, C, 200MMX200MM	
1.11.16	FITTINGS PVC-O - PVC-O NA A, C, 150MM X 150MM	
1.11.17	FITTINGS PVC-O - PVC-O NA A, C, 160MM X 150MM	
1.11.18	FITTIGNS PVC-O - PVC-O NA A, C, 110MM X 100MM	
1.11.19	FITTINGS PVC-O - PVC-O NA A, C, 200MM X 200MM	
1.11.20	FITTINGS FLANGED CAST IRON - A, C 225MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	DISMANTLING JOINTS EPOXY COATED	PRICE
1.11.22	DISMANTLING JOINTS EPOXY COATED DN 50MM PN16- TIE ROD END	
1.11.23	DISMANTLING JOINTS EPOXY COATED DN 50MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.24	DISMANTLING JOINTS EPOXY COATED DN 80MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.25	DISMANTLING JOINTS EPOXY COATED DN 100MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.26	DISMANTLING JOINTS EPOXY COATED DN 150MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.27	DISMANTLING JOINTS EPOXY COATED DN 200MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.28	DISMANTLING JOINTS EPOXY COATED DN 250MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.29	DISMANTLING JOINTS EPOXY COATED DN 300MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.30	DISMANTLING JOINTS EPOXY COATED DN 350MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.30	DISMANTLING JOINTS EPOXY COATED DN 400MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.31	DISMANTLING JOINTS EPOXY COATED DN 450MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.32	DISMANTLING JOINTS EPOXY COATED DN 600MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.33	DISMANTLING JOINTS EPOXY COATED DN 700MM PN16- TIE ROD END SIZES M16 X 330MM	
1.11.34	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.35	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.36	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.37	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.38	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.11.39	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.40	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
1.11.41	DISMANTLING JOINTS EPOXY COATED PN16-TIE ROD END SIZES M16 X 330MM DN 200MM	
	SUB TOTAL VAT @15%	
	GRAND TOTAL	

	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN	PRICE
1.11.42	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 50MM PN16	
1.11.43	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 80MM PN16	
1.11.44	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 100MM PN16	
1.11.45	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 150MM PN16	
1.11.46	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 200MM PN16	
1.11.47	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 250MM PN16	
1.11.48	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 300MM PN16	
1.11.49	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 350MM PN16	
1.11.50	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 400MM PN16	
1.11.51	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 450MM PN16	
1.11.52	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 600MM PN16	
1.11.53	SOCKETED STEEL FITTINGS T-PIECE EQUAL TEE DN 700MM PN16	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

	FITTINGS FLANGED STEEL T-PIECE- A, C,	PRICE
1.11.54	FITTINGS FLANGED STEEL T-PIECE- A, C, 50MM	
1.11.55	FITTINGS FLANGED STEEL T-PIECE- A, C, 100MM PN16	
1.11.56	FITTINGS FLANGED STEEL T-PIECE- A, C, 125MM PN16	
1.11.57	FITTINGS FLANGED STEEL T-PIECE- A, C, 150MM PN16	
1.11.58	FITTINGS FLANGED STEEL T-PIECE- A, C, 200MM PN16	
1.11.59	FITTINGS FLANGED STEEL T-PIECE- A, C, 250MM PN16	
1.11.60	FITTINGS FLANGED STEEL T-PIECE- A, C, 300MM PN16	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1		1
1.11.61	FITTINGS FLANGED STEEL T-PIECE- A, C, 350MM PN16	
1.11.62	FITTINGS FLANGED STEEL T-PIECE- A, C, 400MM PN16	
1.11.63	FITTINGS FLANGED STEEL T-PIECE- A, C, 450MM PN16	
1.11.64	FITTINGS FLANGED STEEL T-PIECE- A, C, 600MM PN16	
1.11.65	FITTINGS FLANGED STEEL T-PIECE- A, C, 700MM PN16	
1.11.66	FITTINGS FLANGED STEEL T-PIECE A, C 75MM PN16	
1.11.67	FITTINGS FLANGED STEEL T-PIECE A, C100MM PN16	
1.11.68	FITTINGS FLANGED STEEL T-PIECE A, C125MM PN16	
1.11.69	FITTINGS FLANGED STEEL T-PIECE A, C150 MM PN16	
1.11.70	FITTINGS FLANGED STEEL T-PIECE A, C 200MM PN16	
1.11.71	FITTINGS FLANGED STEEL T-PIECE A, C 250MM PN16	
1.11.72	FITTINGS FLANGED STEEL T-PIECE A, C 300MM PN16	
1.11.73	FITTINGS FLANGED STEEL T-PIECE A, C 350MM PN16	
1.11.74	FITTINGS FLANGED STEEL T-PIECE A, C 00MM PN16	
1.11.75	FITTINGS FLANGED STEEL T-PIECE A, C 450MM PN16	
1.11.76	FITTINGS FLANGED STEEL T-PIECE A, C 600MM PN16	
1.11.77	FITTINGS FLANGED STEEL T-PIECE A, C 700MM PN16	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
1		

	FITTINGS T-PIECES-REDUCER SOCKETED	PRICE
1.11.78	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,150MM X 75MM	
1.11.79	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,150MM X 100MM	
1.11.80	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 75MM	
1.11.81	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 100MM	
1.11.82	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,200MM X 150MM	
1.11.83	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 75MM	
1.11.84	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 100MM	
1.11.85	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,250MM X 150MM	
1.11.86	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 75MM	
1.11.87	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 100MM	
1.11.88	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 150MM	
1.11.89	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 200MM	
1.11.90	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 75MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.11.91	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 100MM	
1.11.92	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 150MM	
1.11.93	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 200MM	
1.11.94	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,300MM X 250MM	
1.11.95	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 75MM	
1.11.96	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 100MM	
1.11.97	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 150MM	
1.11.98	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM	
1.11.99	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM	
1.11.100	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 200MM	
1.11.101	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,350MM X 250MM	
1.11.102	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 75MM	
1.11.103	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 100MM	
1.11.104	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 150MM	
1.11.105	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 200MM	
1.11.106	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 250MM	
1.11.107	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 300MM	
1.11.108	FITTINGS T-PIECES-REDUCER SOCKETED FOR A, C,400MM X 350MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS DUCTILE IRON FITTINGS FOR PVC-O SOCKETED	PRICE
1.11.109	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 50MM EQUAL TEE	
1.11.110	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 75MM EQUAL TEE	
1.11.111	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 100MM EQUAL TEE	
1.11.112	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 150MM EQUAL TEE	
1.11.113	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 200MM EQUAL TEE	
1.11.114	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 250MM EQUAL TEE	
1.11.115	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 300MM EQUAL TEE	
1.11.116	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 315MM EQUAL TEE	
1.11.117	DUCTILE IRON FITTINGS FOR PVC-O SOCKETED 355MM EQUAL TEE	
1.11.118	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 75MM X 50MM PN16	
1.11.119	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 90MM X 50MM PN16	
1.11.120	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 90MM X 75MM	
1.11.121	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 50MM	
1.11.122	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 75MM	
1.11.123	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 110MM X 90MM	
1.11.124	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 50MM	
1.11.125	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 75MM	
1.11.126	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 90MM	
1.11.127	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 160MM X 110MM	
1.11.128	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 50MM	
1.11.129	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 75MM	
1.11.130	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 110MM	
1.11.131	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 200MM X 160MM	
1.11.132	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 75MM	
1.11.133	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 90MM	
1.11.134	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 110MM	
1.11.135	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 250MM X 160MM	
1.11.136	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 75MM	
1.11.137	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 90MM	
1.11.138	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 160MM	
1.11.139	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 200MM	
1.11.140	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 315MM X 250MM	
1.11.141	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 75MM	
1.11.142	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 90MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

•	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.11.143	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 110MM	
1.11.144	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 160MM	
1.11.145	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 200MM	
1.11.146	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 250MM	
1.11.147	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 355MM X 315MM	
1.11.148	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 75MM	
1.11.149	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 90MM	
1.11.150	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 110MM	
1.11.151	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 160MM	
1.11.152	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 200MM	
1.11.153	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 250MM	
1.11.154	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 315MM	
1.11.155	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 400MM X 355MM	
1.11.156	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 75MM	
1.11.157	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 90MM	
1.11.158	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 110MM	
1.11.159	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 160MM	
1.11.160	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 200MM	
1.11.161	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 250MM	
1.11.162	DUCTILE IRON FITTINGS REDUCER FOR PVC-O SOCKETED 450MM X 315MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X	
1.11.163	160MM	
1.11.164	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 75MM	
1.11.165	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 90MM	
1.11.166	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X 110MM	
1.11.100	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 250MM X	
1.11.167	160MM	
1.11.168	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 75MM	
1.11.169	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X 90MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X	
1.11.170	160MM	
1 11 171	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X	
1.11.171	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 315MM X	
1.11.172	250MM	
1.11.173	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 75MM	
1.11.174	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 90MM	
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X	
1.11.175	110MM	
4 44 470	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X	
1.11.176	160MM	
1.11.177	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X 200MM	
1.11.177	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X	
1.11.178	250MM	
1.11.170	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 355MM X	
1.11.179	315MM	
1.11.180	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 75MM	
1.11.181	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X 90MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.182	110MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.183	160MM	
4 4 4 4 0 4	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.184	200MM DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.185	250MM	
1.11.100	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.186	315MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 400MM X	
1.11.187	355MM	
1.11.188	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 75MM	
1.11.189	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X 90MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X	
1.11.190	110MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X	
1.11.191	160MM	
1 11 102	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X	
1.11.192	200MM DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X	
1.11.193	250MM	
1.11.100	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 450MM X	
1.11.194	315MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 75MM X 50MM	
1.11.195	PN16	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 90MM X 50MM	
1.11.196	PN16	
1.11.197	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 90MM X 75MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

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1.11.198	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 50MM	
1.11.199	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 75MM	
1.11.200	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 110MM X 90MM	
1.11.201	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 50MM	
1.11.202	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 75MM	
1.11.203	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X 90MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 160MM X	
1.11.204	110MM	
1.11.205	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X 50MM	
1.11.206	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X 75MM	
	DUCTILE IRON FITTINGS REDUCER FOR OPVC-O SOCKETED 200MM X	
1.11.207	110MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

	ELBOWS GALVANISED	PRICE
1.11.208	ELBOWS GALVANISED 15MM	
1.11.209	ELBOWS GALVANISED 20MM	
1.11.210	ELBOWS GALVANISED 25MM	
1.11.211	ELBOWS GALVANISED 40MM	
1.11.212	ELBOWS GALVANISED 50MM	
1.11.213	ELBOWS GALVANISED 80MM	
1.11.214	ELBOWS GALVANISED 100MM	
1.11.215	ELBOWS GALVANISED 150MM	
1.11.216	ELBOWS GALVANISED 15MM	
1.11.217	ELBOWS GALVANISED 20MM	
1.11.218	ELBOWS GALVANISED 25MM	
1.11.219	ELBOWS GALVANISED 40MM	
1.11.220	ELBOWS GALVANISED 50MM	
1.11.221	ELBOWS GALVANISED 80MM	
1.11.222	ELBOWS GALVANISED 100MM	
1.11.223	ELBOWS GALVANISED 150MM	
1.11.224	BEND 90 JIS LR BLK 50NB	
1.11.225	BEND 90 JIS LR BLK 80NB	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

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1.11.226	BEND 90 JIS SR BLK 100NB	
1.11.227	FLANGE T/D 50 MM W/O	
1.11.228	FLANGE T/D 80MM W/O	
1.11.229	FLANGE T/D 100MM W/O	
1.11.230	BEND 90 JIS LR BLK 150NB	
1.11.231	BEND JIS LR BLK 200 NB	
1.11.232	FLANGE T/D 150MM W/O	
1.11.233	FLANGE T/D 200MM W/O	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
1		

	SOCKETSGALVANISED	PRICE
1.11.234	SOCKETSGALVANISED 15MM	
1.11.235	SOCKETS GALVANISED 20MM	
1.11.236	SOCKETS GALVANISED 25MM	
1.11.237	SOCKETS GALVANISED 50MM	
1.11.238	SOCKETSGALVANISED 80MM	
1.11.239	SOCKETSGALVANISED 100MM	
1.11.240	SOCKETSGALVANISED 150MM	
1.11.241	SOCKETS GALVANISED 15MM	
1.11.242	SOCKETS GALVANISED 20MM	
1.11.243	SOCKETS GALVANISED 25MM	
1.11.244	SOCKETS GALVANISED 50MM	
1.11.245	SOCKETS GALVANISED 80MM	
1.11.246	SOCKETS GALVANISED 100MM	
1.11.247	SOCKETS GALVANISED 150MM	
1.11.248	STEAM SOCKETSGALVANISED 15MM	
1.11.249	STEAM SOCKETSGALVANISED 20MM	
1.11.250	STEAM SOCKETSGALVANISED 25MM	
1.11.251	STEAM SOCKETSGALVANISED 40MM	
1.11.252	STEAM SOCKETSGALVANISED 50MM	
1.11.253	STEAM SOCKETSGALVANISED 80MM	·
1.11.254	STEAM SOCKETSGALVANISED 100MM	
1.11.255	STEAM SOCKETSGALVANISED 150MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

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1.11.256	STEAM SOCKETS GALVANISED 15MM	
1.11.257	STEAM SOCKETS GALVANISED 20MM	
1.11.258	STEAM SOCKETS GALVANISED 25MM	
1.11.259	STEAM SOCKETS GALVANISED 40MM	
1.11.260	STEAM SOCKETS GALVANISED 50MM	
1.11.261	STEAM SOCKETS GALVANISED 80MM	
1.11.262	STEAM SOCKETS GALVANISED 100MM	
1.11.263	STEAM SOCKETS GALVANISED 150MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.12	T-PIECES	PRICE
1.12.1	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLE D 300MM	
1.12.2	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 300MM	
1.12.3	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLE D 50MM	
1.12.4	HYDRANT T-PIECES CAST IRON FOR 75mm AC PIPE DRILLED	
1.12.5	HYDRANT T-PIECES CAST IRON FOR 100mm AC PIPE DRILLED	
1.12.6	FIRE HYDRANT TEE C, I, FOR A, C, PIPE TABLE D 200MM	
1.12.7	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 200MM	
1.12.8	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 90MM	
1.12.9	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 75MM	
1.12.10	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 110MM	
1.12.11	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 63MM	
1.12.12	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 160MM	
1.12.13	FIRE HYDRANT TEE C, I, FOR PVC-O PIPE TABLE D 200MM	
1.12.14	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 200MM	
1.12.15	FIRE HYDRANT TEE C, I FOR A, C PIPE TABLED D 50MM	
1.12.16	HYDRANT T-PIECE CAST IRON FOR AC PIPE DRILLED 75MM	
1.12.17	HYDRANT T-PIECE CAST IRON FOR AC PIPE DRILLED 100MM	
1.12.18	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 90MM	
1.12.19	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 75MM	
1.12.20	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 110MM	
1.12.21	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 63MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.12.22	FIRE HYDRANT TEE C, I FOR OPVC-O PIPE TABLED D 160MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
	· ·	1

	T-PIECES GALV	PRICE
1.12.12	T-PIECES GALV, 15MM	
1.12.13	T-PIECES GALV, 20MM	
1.12.14	T-PIECES GALV, 25MM	
1.12.15	T-PIECES GALV 40MM	
1.12.16	T-PIECES GALV, 50MM	
1.12.17	T-PIECES GALV, 80MM	
1.12.18	T-PIECES GALV, 100MM	
1.12.19	T-PIECES GALV, 150MM	
1.12.20	T-PIECES GALV 15MM	
1.12.21	T-PIECES GALV 20MM	
1.12.22	T-PIECES GALV 25MM	
1.12.23	T-PIECES GALV 40MM	
1.12.24	T-PIECES GALV 50MM	
1.12.25	T-PIECES GALV 80MM	
1.12.26	T-PIECES GALV 100MM	
1.12.27	T-PIECES GALV 150MM	
1.12.28	T-PIECES C, I, CLASS D-AC, 150MM X 150MM	
1.12.29	T-PIECES CAST IRON-A, C, 100MM X 75MM	
1.12.30	T-PIECES CAST IRON-A, C, 125MM X 75MM	
1.12.31	T-PIECES CAST IRON-A, C, 150MM X 75MM	
1.12.32	T-PIECES CAST IRON-A, C, 200M X 200MM	
1.12.33	T-PIECES CAST IRON-A, C, 150MM X 150MM	
1.12.34	T-PIECES CAST IRON-A, C 150MM X 125MM	
1.12.35	T-PIECES CAST IRON-A, C, 250MM X 75MM	
1.12.36	T-PIECES CAST IRON-A, C, 250MM X 100MM	
1.12.37	T-PIECES CAST IRON-A, C, 300MM X 100MM	
1.12.38	T-PIECES CAST IRON-A, C, 300MM X 300MM	
1.12.39	T-PIECES CAST IRON-A, C, 225MM X 150MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.12.40	T-PIECES CAST IRON-A, C, 200MM X 75MM	
1.12.41	T-PIECES CAST IRON-A, C, 100MM X 100MM	
1.12.42	T-PIECES CAST IRON-A, C, 125MM X 125MM	
1.12.43	T-PIECES CAST IRON-A, C, 125MM X 100MM	
1.12.44	T-PIECES CAST IRON-A, C, 75MM X 75MM	
1.12.44	T-PIECES CAST IRON-A, C, 300MM X 75MM	
1.12.45	T-PIECES CAST IRON-A, C, 200MM X 150MM	
1.12.46	T-PIECES CAST IRON-A, C 200MM X 200MM	
1.12.47	T-PIECES CAST IRON-A, C 250MM X 75MM	
1.12.48	T-PIECES CAST IRON-A, C 250MM X 100MM	
1.12.49	T-PIECES CAST IRON-A, C 300MM X 100MM	
1.12.50	T-PIECES CAST IRON-A, C 300MM X 300MM	
1.12.51	T-PIECES CAST IRON-A, C 225MM X 150MM	
1.12.52	T-PIECES CAST IRON-A, C 200MM X 75MM	
1.12.53	T-PIECES CAST IRON-A, C 300MM X 75MM	
1.12.54	T-PIECES CAST IRON-A, C 200MM X 150MM	
1.12.55	T-PIECES C, I CLASS D-A, C 150MM X 150MM	
1.12.56	T-PIECES CAST IRON -A, C 100MM X 75MM	
1.12.57	T-PIECES CAST IRON -A, C 125MM X 75MM	
1.12.58	T-PIECES CAST IRON -A, C 150MM X 75MM	
1.12.60	T-PIECES CAST IRON -A, C 150MM X 150MM	
1.12.61	T-PIECES CAST IRON -A, C 150MM X 125MM	
1.12.62	T-PIECES CAST IRON -A, C 100MM X 100MM	
1.12.63	T-PIECES CAST IRON -A, C 125MM X 125MM	
1.12.64	T-PIECES CAST IRON -A, C 125MM X 100MM	
1.12.65	T-PIECES CAST IRON -A, C 75MM X 75MM	
1.12.66	T-PIECES CAST IRON-PVC-O 125mm X 125MM	
1.12.67	T-PIECES CAST IRON-PVC-O 110MM X 110MM	
1.12.68	T-PIECES CAST IRON-PVC-O 110MM X 63MM	
1.12.69	T-PIECES CAST IRON-PVC-O 200MM X 200MM	
1.12.70	T-PIECES CAST IRON-PVC-O 200MM X 160MM	
1.12.71	T-PIECES CAST IRON-PVC-O 200MM X 110MM	
1.12.72	T-PIECES CAST IRON-PVC-O 160MM X 110MM	
1.12.73	T-PIECES CAST IRON-PVC-O 160MM X 90MM	
1.12.74	T-PIECES CAST IRON-PVC-O 90MM X 90MM	
1.12.75	T-PIECES CAST IRON-PVC-O 250MM X 250MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
T-PIECES CAST IRON-PVC-O 110MM X 90MM	
T-PIECES CAST IRON-PVC-O 90MM X 63MM	
T-PIECES CAST IRON-PVC-O 250MM X 250MM	
T-PIECES CAST IRON-PVC-O 160MM X 160MM	
T-PIECES CAST IRON-PVC-O 75MM X 75MM	
T-PIECES CAST IRON-PVC-O 63MM X 63MM	
T-PIECES CAST IRON-PVC-O 110MM X 90MM	
T-PIECES CAST IRON-OPVC-O 200MM X 200MM	
T-PIECES CAST IRON-OPVC-O 200MM X 160MM	
T-PIECES CAST IRON-OPVC-O 200MM X 110MM	
T-PIECES CAST IRON-OPVC-O 250MM X 250MM	
T-PIECES CAST IRON-OPVC-O 250MM X 250MM	
T-PIECES CAST IRON -OPVC-O 125MM X 125MM	
T-PIECES CAST IRON -OPVC-O 110MM X 110MM	
T-PIECES CAST IRON –OPVC-O 110MM X 63MM	
T-PIECES CAST IRON –OPVC-O 160MM X 110MM	
T-PIECES CAST IRON -OPVC-O 160MM X 90MM	
T-PIECES CAST IRON -OPVC-O 90MM X 90MM	
T-PIECES CAST IRON -OPVC-O 110MM X 90MM	
T-PIECES CAST IRON –OPVC-O 90MM X 63MM	
T-PIECES CAST IRON -OPVC-O 160MM X 160MM	
T-PIECES CAST IRON –OPVC-O 75MM X 75MM	
T-PIECES CAST IRON –OPVC-O 63MM X 63MM	
T-PIECES CAST IRON –OPVC-O 110MM X 90MM	
T-PIECES SPOOL CAST IRON-PVC-O 250MM	
T-PIECES SPOOL CAST IRON-PVC-O 160MM	
T-PIECES SPOOL CAST IRON-PVC-O 110MM	
T-PIECES SPOOL CAST IRON-PVC-O 200MM	
T-PIECES SPOOL CAST IRON -OPVC-O 250MM	
T-PIECES SPOOL CAST IRON -OPVC-O 200MM	
T-PIECES SPOOL CAST IRON -OPVC-O 160MM	
T-PIECES SPOOL CAST IRON -OPVC-O 110MM	
T-PIECES - REDUCER CAST IRON FOR A, C, 250MM X 150	
T-PIECES - REDUCER CAST IRON FOR A, C, 225MM X 100	
T-PIECES - REDUCER CAST IRON FOR A, C, 150MM X 100	
T-PIECES REDUCER CAST IRON FOR A, C 250MM X 150MM	
	T-PIECES CAST IRON-PVC-0 110MM X 90MM T-PIECES CAST IRON-PVC-0 90MM X 63MM T-PIECES CAST IRON-PVC-0 250MM X 250MM T-PIECES CAST IRON-PVC-0 160MM X 160MM T-PIECES CAST IRON-PVC-0 75MM X 75MM T-PIECES CAST IRON-PVC-0 63MM X 63MM T-PIECES CAST IRON-PVC-0 110MM X 90MM T-PIECES CAST IRON-PVC-0 110MM X 90MM T-PIECES CAST IRON-OPVC-0 200MM X 200MM T-PIECES CAST IRON-OPVC-0 200MM X 160MM T-PIECES CAST IRON-OPVC-0 200MM X 110MM T-PIECES CAST IRON-OPVC-0 250MM X 250MM T-PIECES CAST IRON-OPVC-0 250MM X 250MM T-PIECES CAST IRON-OPVC-0 125MM X 125MM T-PIECES CAST IRON -OPVC-0 110MM X 110MM T-PIECES CAST IRON -OPVC-0 110MM X 110MM T-PIECES CAST IRON -OPVC-0 110MM X 110MM T-PIECES CAST IRON -OPVC-0 100MM X 90MM T-PIECES CAST IRON -OPVC-0 100MM X 90MM T-PIECES CAST IRON -OPVC-0 90MM X 90MM T-PIECES CAST IRON -OPVC-0 100MM X 90MM T-PIECES CAST IRON -OPVC-0 250MM X 63MM T-PIECES SPOOL CAST IRON-PVC-0 250MM T-PIECES SPOOL CAST IRON -OPVC-0 110MM T-PIECES SPOOL CAST IRON -OPVC-0 110MM T-PIECES - REDUCER CAST IRON FOR A, C, 225MM X 100 T-PIECES - REDUCER CAST IRON FOR A, C, 225MM X 100



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS	
1.12.112	T-PIECES REDUCER CAST IRON FOR A, C 225MM X 100MM	
1.12.113	T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 110M	
1.12.114	T-PIECES - REDUCER CAST IRON FOR A, C, CLASS 24 CI	
1.12.115	T-PIECES REDUCER CAST IRON FOR A, C CLASS 24 CI	
1.12.116	T-PIECES - REDUCER CAST IRON FOR PVC-O 160MM X 63M	
1.12.117	T-PIECES - REDUCER CAST IRON FOR PVC-O 100MM X 75MM	
1.12.118	T-PIECES - REDUCER CAST IRON FOR PVC-O 150MM X 50MM	
1.12.119	T-PIECES - REDUCER CAST IRON FOR PVC-O 110MM X 90MM	
1.12.120	T-PIECES - REDUCER CAST IRON FOR PVC-O 160MM X 110MM	
1.12.121	T-PIECES - REDUCER CAST IRON FOR PVC-O 200MM X 160MM	
1.12.122	T-PIECES - REDUCER CAST IRON FOR PVC-O 300MM X 250MM	
1.12.123	T-PIECES - REDUCER CAST IRON FOR PVC-O 250MM X 200MM	
1.12.124	T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 110MM	
1.12.125	T-PIECES REDUCER CAST IRON FOR OPVC-O 200MM X 160MM	
1.12.126	T-PIECES REDUCER CAST IRON FOR OPVC-O300MM X 250MM	
1.12.127	T-PIECES REDUCER CAST IRON FOR OPVC-0250MM X 200MM	
1.12.128	T-PIECES REDUCER CAST IRON FOR A, C 150MM X 100MM	
1.12.129	T-PIECES REDUCER CAST IRON FOR PVC-O 160MM X 63MM	
1.12.130	T-PIECES REDUCER CAST IRON FOR OPVC-O 100MM X 75MM	
1.12.131	T-PIECES REDUCER CAST IRON FOR OPVC-O 150MM X 50MM	
1.12.132	T-PIECES REDUCER CAST IRON FOR OPVC-O 110MM X 90MM	
1.12.133	T-PIECES REDUCER CAST IRON FOR OPVC-O 160MM X 110MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.13	REDUCER	PRICE
1.13.1	REDUCER GALV, RED SOCKETS 20M X 15MM	
1.13.2	REDUCER GALV, RED SOCKETS 20MM X 15MM	
1.13.3	REDUCER CAST IRON-A, C, 75MM X 50MM	
1.13.4	REDUCER CAST IRON-A, C, 125 MM X 100MM	
1.13.5	REDUCER CAST IRON-A, C, 300MM X 150MM	
1.13.6	REDUCER CAST IRON-A, C, 200MM X 100MM	
1.13.7	REDUCER CAST IRON-A, C, 250MM X 200MM	
1.13.8	REDUCER CAST IRON-A, C, 150MM X 125MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 40 0	DEDUCED CAST IDON A C 450MM V 400MM	1
1.13.9	REDUCER CAST IRON, A, C, 150MM X 100MM	
1.13.11	REDUCER CAST IRON A, C, 100MM X 75M	
1.13.12	REDUCER CAST IRON A, C, 150MM X 75MM	
1.13.13	REDUCER CAST IRON A, C, 200MM X 150MM	
1.13.14	REDUCER CAST IRON A, C, 125MM X 75MM	
1.13.15	REDUCER CAST IRON A, C 250MM X 100MM	
1.13.16	REDUCER CAST IRON- A, C 300MM X 150MM	
1.13.17	REDUCER CAST IRON- A, C 200MM X 100MM	
1.13.18	REDUCER CAST IRON- A, C 250MM X 200MM	
1.13.19	REDUCER CAST IRON- A, C 200MM X 150MM	
1.13.21	REDUCER CAST IRON- A, C 250MM X 100MM	
1.13.22	REDUCER CAST IRON- A, C 200MM X 110MM	
1.13.23	REDUCER CAST IRON- A, C 200MM X 160MM	
1.13.24	REDUCER CAST IRON- A, C 200MM X 160MM	
1.13.25	REDUCER CAST IRON- A, C 75MM X 50MM	
1.13.26	REDUCER CAST IRON- A, C 125MM X 100MM	
1.13.27	REDUCER CAST IRON- A, C 150MM X 125MM	
1.13.28	REDUCER CAST IRON- A, C 150MM X 100MM	
1.13.29	REDUCER CAST IRON- A, C 100MM X 75MM	
1.13.30	REDUCER CAST IRON- A, C 150MM X 75MM	
1.13.31	REDUCER CAST IRON- A, C 125MM X 75MM	
1.13.32	REDUCER CAST IRON- A, C 125MM X 110MM	
1.13.33	REDUCER CAST IRON- A, C 110MM X 63MM	
1.13.34	REDUCER CAST IRON- A, C 160MM X 110MM	
1.13.35	REDUCER CAST IRON- A, C 110MM X 90MM	
1.13.36	REDUCER CAST IRON- A, C 160MM X 125MM	
1.13.37	REDUCER CAST IRON- A, C 160MM X 90MM	
1.13.38	REDUCER CAST IRON- A, C 110MM X 75MM	
1.14.39	REDUCER CAST IRON- A, C 90MM X 75MM	
1.14.40	REDUCER CAST IRON- A, C 75MM X 63MM	
1.13.41	REDUCER CAST IRON-PVC-O 200MM X 110MM	
1.13.42	REDUCER CAST IRON-PVC-O 125MM X 110MM	
1.13.43	REDUCER CAST IRON-PVC-O 200MM X 160MM	
1.13.44	REDUCER CAST IRON-PVC-O 110MM X 63MM	
1.13.45	REDUCER CAST IRON-PVC-O 160MM X 110M	
1.13.46	REDUCER CAST IRON-PVC-O 110MM X 90MM	
L		



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 40 47	REDUCER CAST IRON-PVC-O 200MM X 160MM	I
1.13.47		
1.13.48	REDUCER CAST IRON-PVC-O 160MM X 125MM	
1.13.49	REDUCER CAST IRON-PVC-O 160MM X 90MM	
1.13.50	REDUCER CAST IRON-PVC-O 110MM X 75MM	
1.14.51	REDUCER CAST IRON-PVC-O 90MM X 75MM	
1.14.52	REDUCER CAST IRON-PVC-O 75MM X 63MM	
1.14.53	REDUCING BUSH GALV, 40MM X 25MM	
1.14.54	REDUCING BUSH GALV, 20MM X 15MM	
1.14.55	REDUCING BUSH GALV, 25MM X 20MM	
1.14.56	REDUCING BUSH GALV, 50MM X 40MM	
1.14.57	REDUCING BUSH GALV, 40MM X 25MM	
1.14.58	REDUCING BUSH GALV, 20MM X 15MM	
1.14.59	REDUCING BUSH GALV, 25MM X 20MM	
1.14.60	REDUCING BUSH GALV, 50MM X 40MM	
1.14.61	REDUCING BUSH GALV, 80MM X 50MM	
1.14.62	REDUCING BUSH GALV, 80MM X 25MM	
1.14.63	REDUCING BUSH GALV, 80MM X 40MM	
1.14.64	REDUCING BUSH GALV, 40MM X 25MM	
1.14.65	REDUCING BUSH GALV, 20MM X 15MM	
1.14.66	REDUCING BUSH GALV, 25MM X 20MM	
1.14.67	REDUCING BUSH GALV, 50MM X 40MM	
1.14.68	REDUCING BUSH GALV, 40MM X 25MM	
1.14.69	REDUCING BUSH GALV, 20MM X 15MM	
1.14.70	REDUCING BUSH GALV, 25MM X 20MM	
1.14.71	REDUCING BUSH GALV, 50MM X 20MM	
1.14.72	REDUCING BUSH GALV, 80MM X 50MM	
1.14.73	REDUCING BUSH GALV, 80MM X 25MM	
1.14.74	REDUCING BUSH GALV, 80MM X 40MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.15	STS PREPAID WATER METERS (SEE TECHNICAL SPECIFICATION)	PRICE
	DN 15MM STS PREPAID WATER METER WITH FLANGES SUITABLE FOR	
1.15.1	VERTICAL, HORIZONTAL OR INCLINED INSTALLATION)	
	DN 20MM STS PREPAID WATER METERS WITH FLANGES SUITABLE FOR	
1.15.2	VERTICAL, HORIZONTAL OR INCLINED INSTALLATION)	
	DN 25MM STS PREPAID WATER METER WITH FLANGES SUITABLE FOR	
1.15.3	VERTICAL, HORIZONTAL OR INCLINED INSTALLATION)	
	DN 50MM STS PREPAID WATER METERS WITH FLANGES SUITABLE FOR	
1.15.4	VERTICAL, HORIZONTAL OR INCLINED INSTALLATION)	
	STS2 15MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER	
1.15.5		
	STS2 20MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER	
1.15.6		
	STS2 25MM PREPAID RESIDENTIAL ULTRASONIC SMART WATER METER	
1.15.7		
1.15.8	ULTRASONIC SMART WATER METER SSM15	
1.15.9	ULTRASONIC SMART WATER METER SSM20	
1.15.10	ULTRASONIC SMART WATER METER SSM25 MAGFLOW METER 50MM	
1.15.11	MAGFLOW METER 50MM MAGFLOW METER 80MM	
1.15.12		
1.15.13	MAGFLOW METER 100MM	
1.15.14	MAGFLOW METER 150MM	
1.15.15	MAGFLOW METER 200MM	
1.15.16	MAGFLOW METER 250MM	
1.15.17	MAGFLOW METER 300MM	
1.15.18	MAGFLOW METER 350MM	
1.15.19	MAGFLOW METER 400MM	
1.15.20	MAGFLOW METER 500MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.16	METERED BOX	PRICE
1.16.1	15MM METERED BOX V110T ABOVE EZ3 GROUNDPILLAR TYPE (CLASS C)	
1.16.2	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)	
1.16.3	MONO BOX WATER METER (CLASS B METER WITH SABS 1529-1)	
1.16.4	15MM METERED BOX ABOVE AGB GROUND PILLAR TYPE (CLASS C)	
1.16.5	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)	
1.16.6	MONO BOX WATER METER (CLASS B METER WITH SABS 1529-1)	
1.16.7	METERED BOX ABOVE AGB GROUND PILLAR TYPE (CLASS C) 15MM	
1.16.8	DUAL BOX WATER METER (CLASS B METER WITH SABS 1529-1)	
1.16.9	WATER METERED BOXES KSM 15MM SIZE V110T WITH ISOLATING VALVE (CLASS C)	
1.16.10	WATER METERED BOXES KSM 20MM SIZE V110T WITH ISOLATING VALVE (CLASS C)	
1.16.11	WATER METERED BOXES KSM 25MM SIZE B1100 WITH ISOLATING VALVE (CLASS C)	
1.16.12	WATER METERED BOXES KSM V110T WITH ISOLATING VALVE (CLASS C) 15MM	
1.16.13	WATER METERED BOXES KSM V110T WITH ISOLATING VALVE (CLASS C) 20MM	
1.16.14	WATER METERED BOXES KSM B1100 WITH ISOLATING VALVE (CLASS C) 25MM	
1.16.15	METERED BOX V110T ABOVE EZ3 GROUNDPILLAR TYPE (CLASS C) 15MM	
	SUB TOTAL VAT @15% GRAND TOTAL	

1.17	POLYPROPYLENE COUPLINGS AND FITTINGS (16 BAR RATING)	PRICE
1.17.1	25 mm X ¾ " FEMALE ADAPTORS POLYPROPYLENE SABS	
1.17.2	20mm x ¾" MALE ADAPTORS POLYPROPYLENE SABS	
1.17.3	25mm x ¾" MALE ADAPTORS POLYPROPYLENE SABS	
1.17.4	20mm X ½ " MALE ADAPTOR POLYPROPYLENE SABS	
1.17.5	32mm x 1" MALE ADAPTOR POLYPROPYLENE SABS	
1.17.6	50mm x 2" MALE ADAPTOR POLYPROPYLENE SABS	
1.17.7	63mm x 2" MALE ADAPTORS POLYPROPYLENE SABS	
1.17.8	75mm x 2" MALE ADAPTORS POLYPROPYLENE SABS	
1.17.9	75mm x 3" MALE ADAPTORS POLYPROPYLENE SABS	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.11	1.17.10	110mm x 3" MALE ADAPTORS POLYPROPYLENE SABS	
1.17.12 32mm x %" MALE ADAPTOR POLYPROPYLENE SABS 1.17.13 40mm x 1½" MALE ADAPTORS POLYPROPYLENE SABS 1.17.14 63mm x 2" POLYPROPYLENE MALE ADAPTOR 1.17.15 63mm x 2" POLYPROPYLENE MALE ADAPTOR 1.17.16 90mm x 3" POLYPROPYLENE FEMALE ADAPTOR 1.17.17 90mm x 3" POLYPROPYLENE FEMALE ADAPTOR 1.17.18 110mm x 4" POLYPROPYLENE FEMALE ADAPTOR 1.17.20 110mm x 4" POLYPROPYLENE FEMALE ADAPTOR 1.17.21 63mm x 2" POLYPROPYLENE FEMALE ADAPTOR 1.17.22 110mm x 4" POLYPROPYLENE MALE ADAPTOR 1.17.22 30mm x 3" POLYPROPYLENE MALE ADAPTOR 1.17.23 110mm x 4" POLYPROPYLENE MALE ADAPTOR 1.17.24 20mm x 20mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.25 25mm X 25mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.26 40mm X 40mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.27 32mm X 32mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.28 50mm X 40mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.29 63mm X 63mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.29 63mm X 63mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.30 75mm X 75mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.31 110mm X 110mm EQUAL POLYPROPYLENE T-PIECES SABS 1.17.32 20mm x 3/4" POLYPROPYLENE T-PIECES SABS 1.17.33 22mm x 3/4" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.34 32mm X 20mm POLYPROPYLENE FEMALE ELBOWS SABS 1.17.35 20mm x 20mm POLYPROPYLENE ELBOWS SABS 1.17.36 25mm x 20mm POLYPROPYLENE ELBOWS SABS 1.17.37 32mm x 32mm POLYPROPYLENE ELBOWS SABS 1.17.38 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.39 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.30 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.31 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.33 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.34 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.35 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.36 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.37 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.39 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.30 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.31 50mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.32 75mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.34 75mm x 2° POLYPROPYLENE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MAL			
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1.17.26 40mm X 40mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.27 32mm X 32mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.28 50mm X 50mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.29 63mm X 63mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.30 75mm X 75mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.31 110mm X 110mm EQUAL POLYPROPYLENE T - PIECES SABS 1.17.32 20mm x 3/4" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.33 25mm x 3/4" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.34 32mm x 1" POLYPROPYLENE MALE ELBOWS SABS 1.17.35 20mm x 20mm POLYPROPYLENE ELBOWS SABS 1.17.36 25mm x 25mm POLYPROPYLENE ELBOWS SABS 1.17.37 32mm x 32mm POLYPROPYLENE ELBOWS SABS 1.17.38 50mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.40 50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.24	20mm X 20mm EQUAL POLYPROPYLENE T-PIECES SABS	
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1.17.36 25mm x 25mm POLYPROPYLENE ELBOWS SABS 1.17.37 32mm x 32mm POLYPROPYLENE ELBOWS SABS 1.17.38 50mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.39 50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.40 50mm x 50mm POLYPROPYLENE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.34		
1.17.37 32mm x 32mm POLYPROPYLENE ELBOWS SABS 1.17.38 50mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.39 50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.40 50mm x 50mm POLYPROPYLENE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.35		
1.17.38 50mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.39 50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.40 50mm x 50mm POLYPROPYLENE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.36		
1.17.39 50mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.40 50mm x 50mm POLYPROPYLENE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.37		
1.17.40 50mm x 50mm POLYPROPYLENE ELBOWS SABS 1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.38		
1.17.41 63mm x 90 POLYPROPYLENE ELBOWS SABS 1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.39		
1.17.42 75mm x 2" POLYPROPYLENE FEMALE ELBOWS SABS 1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.40		
1.17.43 75mm x 2" POLYPROPYLENE MALE ELBOWS SABS 1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.41		
1.17.44 75mm x 3" POLYPROPYLENE MALE ELBOWS SABS 1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.42		
1.17.45 110mm x 3" POLYPROPYLENE MALE ELBOWS SABS	1.17.43		
Title Control of the	1.17.44		
1.17.46 110mm x 4" POLYPROPYLENE MALE ELBOWS SABS	1.17.45		
	1.17.46	110mm x 4" POLYPROPYLENE MALE ELBOWS SABS	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 17 17	75mm x 75mm POLYPROPYLENE ELBOWS SABS	
1.17.47	110mm x 110mm POLYPROPYLENE ELBOWS SABS	
1.17.46	63mm x 2" x 90 POLYPROPYLENE MALE ELBOW	
1.17.48	90mm x 3" x 90 POLYPROPYLENE MALE ELBOW	
1.17.49	110mm x 4" x 90 POLYPROPYLENE MALE ELBOW	
1.17.50	63mm x 2" x 90mm POLYPROPYLENE MALE ELBOW	
1.17.51	90mm x 90 POLYPROPYLENE ELBOW	
1.17.52	110mm x 90 POLYPROPYLENE ELBOW	
1.17.53	20mm x 20mm POLYPROPYLENE COUPLINGS SABS	
1.17.54	25mm x 25mm POLYPROPYLENE COUPLINGS SABS	
1.17.55	32mm x 32mm POLYPROPYLENE COUPLINGS SABS	
1.17.56	40mm X 40mm POLYPROPYLENE COUPLINGS SABS	
1.17.57	50mm X 50mm POLYPROPYLENE COUPLINGS SABS	
1.17.58		
1.17.59	63mm X 63mm POLYPROPYLENE COUPLINGS SABS	
1.17.60	75mm X 75mm POLYPROPYLENE COUPLINGS SABS	
1.17.61	110mm x 110mm POLYPROPYLENE COUPLINGS SABS	
1.17.62	110mm x 90mm POLYPROPYLENE COUPLINGS SABS	
1.17.63	90mm x 63mm POLYPROPYLENE COUPLINGS SABS	
1.17.64	63mm x 50mm POLYPROPYLENE COUPLINGS SABS	
1.17.65	FEMALE ADAPTORS POLYPROPYLENE SABS 25MM X 3/4	
1.17.66	MALE ADAPTORS POLYPROPYLENE SABS 20MM X ¾	
1.17.67	MALE ADAPTORS POLYPROPYLENE SABS 25MM X ¾	
1.17.68	MALE ADAPTORS POLYPROPYLENE SABS 20MM X ½	
1.17.69	MALE ADAPTORS POLYPROPYLENE SABS 32MM X 1	
1.17.70	MALE ADAPTORS POLYPROPYLENE SABS 50MM X 2	
1.17.71	MALE ADAPTORS POLYPROPYLENE SABS 63MM X 2	
1.17.72	MALE ADAPTORS POLYPROPYLENE SABS 75MM X 2	
1.17.73	MALE ADAPTORS POLYPROPYLENE SABS 75MM X 3	
1.17.74	MALE ADAPTORS POLYPROPYLENE SABS 110MM X 3	
1.17.75	MALE ADAPTORS POLYPROPYLENE SABS 110MM X 4	
1.17.76	MALE ADAPTORS POLYPROPYLENE SABS 32MM X ¾	
1.17.77	MALE ADAPTORS POLYPROPYLENE SABS 40MM X 1 ½	
1.17.78	POLYPROPYLENE MALE ADAPTOR 63MM X 2	
1.17.79	POLYPROPYLENE FEMALE ADAPTOR 63MM X 2	
1.17.80	POLYPROPYLENE FLANGE ADAPTOR 90MM X 3	
1.17.81	POLYPROPYLENE FEMALE ADAPTOR 90MM X 3	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.81	POLYPROPYLENE FLANGE ADAPTOR 110MM X 4	
1.17.82	POLYPROPYLENE FEMALE ADAPTOR 110MM X 4	
1.17.83	POLYPROPYLENE MALE ADAPTOR 63MM X 2	
1.17.84	POLYPROPYLENE MALE ADAPTOR 90MM X 3	
1.17.85	POLYPROPYLENE MALE ADAPTOR 110MM X 4	
1.17.86	EQUAL POLYPROPYLENE T-PIECES SABS 20MM X 20MM	
1.17.87	EQUAL POLYPROPYLENE T-PIECES SABS 25MM X 25MM	
1.17.88	EQUAL POLYPROPYLENE T-PIECES SABS 40MM X 40MM	
1.17.89	EQUAL POLYPROPYLENE T-PIECES SABS 32MM X 32MM	
1.17.90	EQUAL POLYPROPYLENE T-PIECES SABS 50MM X 50MM	
1.17.91	EQUAL POLYPROPYLENE T-PIECES SABS 63MM X 63MM	
1.17.92	EQUAL POLYPROPYLENE T-PIECES SABS 75MM X 75MM	
1.17.93	EQUAL POLYPROPYLENE T-PIECES SABS 110MM X 110MM	
1.17.94	POLYPROPYLENE FEMALE ELBOW SABS 20MM X ¾	
1.17.95	POLYPROPYLENE FEMALE ELBOW SABS 25MM X ¾	
1.17.96	POLYPROPYLENE MALE ELBOW SABS 32MM X 1	
1.17.97	POLYPROPYLENE ELBOW SABS 20MM X 20MM	
1.17.98	POLYPROPYLENE ELBOW SABS 25MM X 25MM	
1.17.99	POLYPROPYLENE ELBOW SABS 32MM X 32MM	
1.17.100	POLYPROPYLENE MALE ELBOW SABS 50MM X 2	
1.17.101	POLYPROPYLENE FEMALE ELBOW SABS 50MM X 2	
1.17.102	POLYPROPYLENE ELBOW SABS 50MM X 50MM	
1.17.103	POLYPROPYLENE ELBOW SABS 63MM X 90MM	
1.17.104	POLYPROPYLENE ELBOW FEMALE SABS 75MM X 2	
1.17.105	POLYPROPYLENE MALE ELBOW SABS 75MM X 2	
1.17.106	POLYPROPYLENE MALE ELBOW SABS 75MM X3	
1.17.107	POLYPROPYLENE MALE ELBOW SABS 110MM X 3	
1.17.108	POLYPROPYLENE MALE ELBOW SABS 110MM X 4	
1.17.109	POLYPROPYLENE ELBOW SABS 75MM X 75MM	
1.17.110	POLYPROPYLENE ELBOW SABS 110MM X 110MM	
1.17.111	POLYPROPYLENE MALE ELBOW SABS 63MM X 2 X 90MM	
1.17.112	POLYPROPYLENE MALE ELBOW SABS 90MM X 3 X 90MM	
1.17.113	POLYPROPYLENE MALE ELBOW SABS 110MM X 4 X 90MM	
1.17.114	POLYPROPYLENE MALE ELBOW SABS 63MM X 2 X 90MM	
1.17.115	POLYPROPYLENE ELBOW 90MM X 90MM	
1.17.116	POLYPROPYLENE ELBOW 110MM X 90MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.17.117	POLYPROPYLENE COUPLINGS SABS 20MM X 20MM	ĺ
1.17.118	POLYPROPYLENE COUPLINGS SABS 25MM X 25MM	
1.17.119	POLYPROPYLENE COUPLINGS SABS 32MM X 32MM	
1.17.120	POLYPROPYLENE COUPLINGS SABS 40MM X 40MM	
1.17.121	POLYPROPYLENE COUPLINGS SABS 50MM X 50MM	
1.17.122	POLYPROPYLENE COUPLINGS SABS 63MM X 63MM	
1.17.123	POLYPROPYLENE COUPLINGS SABS 75MM X 75MM	
1.17.124	POLYPROPYLENE COUPLINGS SABS 110MM X 110MM	
1.17.125	POLYPROPYLENE COUPLINGS SABS 110MM X 90MM	
1.17.126	POLYPROPYLENE COUPLINGS SABS 90MM X 63MM	
1.17.127	POLYPROPYLENE COUPLINGS SABS 63MM X 50MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.18	CONNEX / COMPRESSION BRASS FITTINGS	PRICE
1.18.1	15mm FEMALE CONNEX STRAIGHT COUPLING BRASS	
1.18.2	15mm MALE CONNEX STRAIGHT COUPLING BRASS	
1.18.3	15mm CONNEX STRAIGHT COUPLING BRASS	
1.18.4	22mm CONNEX STRAIGHT COUPLING BRASS	
1.18.5	22mm FEMALE CONNEX COUPLING BRASS	
1.18.6	22mm MALE CONNEX COUPLING BRASS	
1.18.7	22mm x 15mm FEMALE CONNEX COUPLING BRASS	
1.18.8	22mm x 20mm FEMALE CONNEX COUPLING BRASS	
1.18.9	15mm CONNEX ELBOWS BRASS	
1.18.10	22mm CONNEX ELBOWS BRASS	
1.18.11	15mm CONNEX MALE ELBOWS BRASS	
1.18.12	22mm CONNEX FEMALE ELBOWS BRASS	
1.18.13	15mm CONNEX T-PIECE BRASS	
1.18.14	22mm CONNEX T-PIECE BRASS	
1.18.15	22mm x 20mm CONNEX T-PIECE BRASS	
1.18.16	22mm x 15mm CONNEX T-PIECE BRASS	
1.18.17	15mm BRASS HEADPARTS	
1.18.18	20mm BRASS HEADPARTS	
1.18.19	15MM FEMALE CONNEX STRAIGHT COUPLING BRASS	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WILLIAM CONTRACTOR OF COMMONTAL	-
1.18.20	15MM MALE CONNEX STRAIGHT COUPLING BRASS	
1.18.21	15MM CONNEX STRAIGHT COUPLING BRASS	
1.18.22	22MM CONNEX STRAIGHT COUPLING BRASS	
1.18.23	22MM FEMALE CONNEX COUPLING BRASS	
1.18.24	22MM MALE CONNEX COUPLING BRASS	
1.18.25	22MX15MM FEMALE CONNEX COUPLING BRASS	
1.18.26	22MMX20MM FEMALE CONNEX COUPLING BRASS	
1.18.27	15MM CONNEX ELBOWS BRASS	
1.18.28	22MM CONNEX ELBOWS BRASS	
1.18.29	15MM CONNEX MALE ELBOWS BRASS	
1.18.30	22MM CONNEX FEMALE ELBOWS BRASS	
1.18.31	15MM CONNEX T-PIECE BRASS	
1.18.32	22MM CONNEX T-PIECE BRASS	
1.18.33	22MMX20MM CONNEX T-PIECE BRASS	
1.18.34	22MMX15MM CONNEX T-PIECE BRASS	
1.18.35	15MM BRASS HEADPARTS	
1.18.36	20MM BRASS HEADPARTS	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.19	PIPES (OPVC-O, GALVANISED, HDPE, COPPER & POLYCOPPER)	PRICE
1.19.2	63mm OPVC-O PIPE CLASS 12	
1.19.3	63mm OPVC-O PIPE CLASS 16	
1.19.5	75mm OPVC-O PIPE CLASS 12	
1.19.6	75mm OPVC-O PIPE CLASS 16	
1.19.8	90mm OPVC-O PIPE CLASS 12	
1.19.9	90mm OPVC-O PIPE CLASS 16	
1.19.11	110mm OPVC-O PIPE CLASS 12	
1.19.12	110mm OPVC-O PIPE CLASS 16	
1.19.14	160mm OPVC-O PIPE CLASS 12	
1.19.15	160mm OPVC-O PIPE CLASS 16	
1.19.17	200mm OPVC-O PIPE CLASS 12	
1.19.18	200mm OPVC-O PIPE CLASS 16	
1.19.20	250mm OPVC-O PIPE CLASS 12	



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1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.19.21	250mm OPVC-O PIPE CLASS 16	
1.19.23	315mm OPVC-O PIPE CLASS 12	
1.19.24	315mm OPVC-O PIPE CLASS 16	
1.19.26	355mm OPVC-O PIPE CLASS 12	
1.19.27	355mm OPVC-O PIPE CLASS 16	
1.19.29	400mm OPVC-O PIPE CLASS 12	
1.19.30	400mm OPVC-O PIPE CLASS 16	
1.19.31	400mm OPVC-O PIPE CLASS 24	
1.19.32	450mm OPVC-O PIPE CLASS 12	
1.19.33	450mm OPVC-O PIPE CLASS 16	
1.19.34	450mm OPVC-O PIPE CLASS 24	
1.19.35	500mm OPVC-O PIPE CLASS 12	
1.19.36	500mm OPVC-O PIPE CLASS 16	
1.19.37	500mm OPVC-O PIPE CLASS 24	
1.19.39	63mm HDPE PIPE CLASS 12	
1.19.40	63mm HDPE PIPE CLASS 16	
1.19.42	75mm HDPE PIPE CLASS 12	
1.19.43	75mm HDPE PIPE CLASS 16	
1.19.45	90mm HDPE PIPE CLASS 12	
1.19.46	90mm HDPE PIPE CLASS 16	
1.19.48	110mm HDPE PIPE CLASS 12	
1.19.49	110mm HDPE PIPE CLASS 16	
1.19.51	160mm HDPE PIPE CLASS 12	
1.19.52	160mm HDPE PIPE CLASS 16	
1.19.54	200mm HDPE PIPE CLASS 12	
1.19.55	200mm HDPE PIPE CLASS 16	
1.19.57	250mm HDPE PIPE CLASS 12	
1.19.58	250mm HDPE PIPE CLASS 16	
1.19.60	315mm HDPE PIPE CLASS 12	
1.19.61	315mm HDPE PIPE CLASS 16	
1.19.63	355mm HDPE PIPE CLASS 12	
1.19.64	355mm HDPE PIPE CLASS 16	
1.19.66	400mm HDPE PIPE CLASS 12	
1.19.67	400mm HDPE PIPE CLASS 16	
1.19.68	400mm HDPE PIPE CLASS 24	
1.19.69	450mm HDPE PIPE CLASS 12	



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1.19.70	450mm HDPE PIPE CLASS 16		
1.19.71	450mm HDPE PIPE CLASS 24		
1.19.72	500mm HDPE PIPE CLASS 12		
1.19.73	500mm HDPE PIPE CLASS 16		
1.19.74	500mm HDPE PIPE CLASS 24		
		SUB TOTAL	
		VAT @15%	
		GRAND TOTAL	

	GALVANISED PIPES	PRICE
1.19.51	15mm x 6m GALVANISED PIPES	
1.19.52	20mm x 6m GALVANISED PIPES	
1.19.53	25mm x 6m GALVANISED PIPES	
1.19.54	40mm x 6m GALVANISED PIPES	
1.19.55	50mm x 6m GALVANISED PIPES	
1.19.56	80mm x 6m GALVANISED PIPES	
1.19.57	100mm x 6m GALVANISED PIPES	
1.19.58	150mm x 6m GALVANISED PIPES	
1.19.59	15mm x 300mm GALVANISED PIPES	
1.19.60	20mm x 300mm GALVANISED PIPES	
1.19.61	25mm x 300mm GALVANISED PIPES	
1.19.62	40mm x 300mm GALVANISED PIPES	
1.19.63	50mm x 300mm GALVANISED PIPES	
1.19.64	80mm x 300mm GALVANISED PIPES	
1.19.65	100mm x 300mm GALVANISED PIPES	
1.19.66	150mm x 300mm GALVANISED PIPES	
1.19.67	15mm x 600mm GALVANISED PIPES	
1.19.68	20mm x 600mm GALVANISED PIPES	
1.19.69	25mm x 600mm GALVANISED PIPES	
1.19.70	40mm x 600mm GALVANISED PIPES	
1.19.71	50mm x 600mm GALVANISED PIPES	
1.19.72	80mm x 600mm GALVANISED PIPES	
1.19.73	100mm x 600mm GALVANISED PIPES	
1.19.74	150mm x 600mm GALVANISED PIPES	
1.19.75	15mm x 1000mm GALVANISED PIPES	



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1.19.77	1.19.76	20mm x 1000mm GALVANISED PIPES	
1.19.78			
1.19.79			
1.19.80			
1.19.81 100mm x 1000mm GALVANISED PIPES 1.19.82 150mm x 1200mm GALVANISED PIPES 1.19.83 15mm x 1200mm GALVANISED PIPES 1.19.84 20mm x 1200mm GALVANISED PIPES 1.19.85 25mm x 1200mm GALVANISED PIPES 1.19.86 40mm x 1200mm GALVANISED PIPES 1.19.88 80mm x 1200mm GALVANISED PIPES 1.19.88 80mm x 1200mm GALVANISED PIPES 1.19.98 100mm x 1200mm GALVANISED PIPES 1.19.99 150mm x 1200mm GALVANISED PIPES 1.19.90 20mm x 1500mm GALVANISED PIPES 1.19.91 20mm x 1500mm GALVANISED PIPES 1.19.92 20mm x 1500mm GALVANISED PIPES 1.19.93 25mm x 1500mm GALVANISED PIPES 1.19.95 50mm x 1500mm GALVANISED PIPES 1.19.96 80mm x 1500mm GALVANISED PIPES 1.19.97 100mm x 1500mm GALVANISED PIPES 1.19.99 15mm x 1500mm GALVANISED PIPES 1.19.99 20mm x 1500mm GALVANISED PIPES 1.19.90 10mm x 1500mm GALVANISED PIPES 1.19.91 10mm x 1500mm GALVANISED PIPES 1.19.92 20mm x 1500mm GALVANISED PIPES 1.19.96 80mm x 1500mm GALVANISED PIPES 1.19.97 100mm x 1800mm GALVANISED PIPES 1.19.98 150mm x 1800mm GALVANISED PIPES 1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 1800mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.100 10mm x 1800mm GALVANISED PIPES			
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1.19.95 50mm x 1500mm GALVANISED PIPES 1.19.96 80mm x 1500mm GALVANISED PIPES 1.19.97 100mm x 1500mm GALVANISED PIPES 1.19.98 150mm x 1500mm GALVANISED PIPES 1.19.99 15mm x 1800mm GALVANISED PIPES 1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES	1.19.93	25mm x 1500mm GALVANISED PIPES	
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1.19.97 100mm x 1500mm GALVANISED PIPES 1.19.98 150mm x 1500mm GALVANISED PIPES 1.19.99 15mm x 1800mm GALVANISED PIPES 1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.95	50mm x 1500mm GALVANISED PIPES	
1.19.98	1.19.96	80mm x 1500mm GALVANISED PIPES	
1.19.99 15mm x 1800mm GALVANISED PIPES 1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.97	100mm x 1500mm GALVANISED PIPES	
1.19.100 20mm x 1800mm GALVANISED PIPES 1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.98	150mm x 1500mm GALVANISED PIPES	
1.19.101 25mm x 1800mm GALVANISED PIPES 1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.99	15mm x 1800mm GALVANISED PIPES	
1.19.102 40mm x 1800mm GALVANISED PIPES 1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.100	20mm x 1800mm GALVANISED PIPES	
1.19.103 50mm x 1800mm GALVANISED PIPES 1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.101	25mm x 1800mm GALVANISED PIPES	
1.19.104 80mm x 1800mm GALVANISED PIPES 1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.102		
1.19.105 100mm x 1800mm GALVANISED PIPES 1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.103		
1.19.106 150mm x 1800mm GALVANISED PIPES 1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.104	80mm x 1800mm GALVANISED PIPES	
1.19.107 15mm x 2000mm GALVANISED PIPES 1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.105		
1.19.108 20mm x 2000mm GALVANISED PIPES 1.19.109 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.106		
1.19.110 25mm x 2000mm GALVANISED PIPES 1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.107		
1.19.110 40mm x 2000mm GALVANISED PIPES	1.19.108		
1.10.110	1.19.109		
1 1 19 111 50mm x 2000mm GALVANISED PIPES	1.19.110		
	1.19.111	50mm x 2000mm GALVANISED PIPES	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 40 440	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS 80mm x 2000mm GALVANISED PIPES	1 1
1.19.112	100mm x 2000mm GALVANISED PIPES	
1.19.113	150mm x 2000mm GALVANISED PIPES	
1.19.114	15mm x 2000mm GALVANISED PIPES	
1.19.115	15MMX6MM GALVANISED PIPES	
1.19.116	20MMX6MM GALVANISED PIPES	
1.19.117	25MMX6MM GALVANISED PIPES	
1.19.118	40MMX6MM GALVANISED PIPES	
1.19.119	50MMX6MM GALVANISED PIPES	
1.19.120	80MMX6MM GALVANISED PIPES	
1.19.121 1.19.122	100MMX6MM GALVANISED PIPES	
1.19.122	150MMX6MM GALVANISED PIPES	
1.19.123	15MMX300MM GALVANISED PIPES	
1.19.124	20MMX300MM GALVANISED PIPES	
1.19.126	25MMX300MM GALVANISED PIPES	
1.19.120	40MMX300MM GALVANISED PIPES	
1.19.128	50MMX300MM GALVANISED PIPES	
1.19.129	80MMX300MM GALVANISED PIPES	
1.19.130	100MMX300MM GALVANISED PIPES	
1.19.131	150MMX300MM GALVANISED PIPES	
1.19.132	15MMX600MM GALVANISED PIPES	
1.19.133	20MMX600MM GALVANISED PIPES	
1.19.134	25MMX600MM GALVANISED PIPES	
1.19.135	40MMX600MM GALVANISED PIPES	
1.19.136	50MMX+00MM GALVANISED PIPES	
1.19.137	80MMX600MM GALVANISED PIPES	
1.19.138	100MMX600MM GALVANISED PIPES	
1.19.139	150MMX600MM GALVANISED PIPES	
1.19.140	15MMX1000MM GALVANISED PIPES	
1.19.141	20MMX1000MM GALVANISED PIPES	
1.19.142	25MMX1000MM GALVANISED PIPES	
1.19.143	40MMX1000MM GALVANISED PIPES	
1.19.144	50MMX1000MM GALVANISED PIPES	
1.19.145	80MMX1000MM GALVANISED PIPES	
1.19.146	100MMX1000MM GALVANISED PIPES	
1.19.147	150MMX1000MM GALVANISED PIPES	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
1.19.148	15MMX1200MM GALVANISED PIPES	
1.19.149	20MMX1200MM GALVANISED PIPES	
1.19.150	25MMX1200MM GALVANISED PIPES	
1.19.151	40MMX1200MM GALVANISED PIPES	
1.19.152	50MMX1200MM GALVANISED PIPES	
1.19.153	80MMX1200MM GALVANISED PIPES	
1.19.154	100MMX1200MM GALVANISED PIPES	
1.19.155	150MMX1200MM GALVANISED PIPES	
1.19.156	15MMX1500MM GALVANISED PIPES	
1.19.157	20MMX1500MM GALVANISED PIPES	
1.19.158	25MMX1500MM GALVANISED PIPES	
1.19.159	40MMX1500MM GALVANISED PIPES	
1.19.160	50MMX1500MM GALVANISED PIPES	
1.19.161	80MMX1500MM GALVANISED PIPES	
1.19.162	100MMX1500MM GALVANISED PIPES	
1.19.163	150MMX1500MM GALVANISED PIPES	
1.19.164	15MMX1800MM GALVANISED PIPES	
1.19.165	20MMX1800MM GALVANISED PIPES	
1.19.166	25MMX1800MM GALVANISED PIPES	
1.19.167	40MMX1800MM GALVANISED PIPES	
1.19.168	50MMX1800MM GALVANISED PIPES	
1.19.169	80MMX1800MM GALVANISED PIPES	
1.19.170	100MMX1800MM GALVANISED PIPES	
1.19.171	150MMX1800MM GALVANISED PIPES	
1.19.172	15MMX2000MM GALVANISED PIPES	
1.19.173	20MMX2000MM GALVANISED PIPES	
1.19.174	25MMX2000MM GALVANISED PIPES	
1.19.175	40MMX2000MM GALVANISED PIPES	
1.19.176	50MMX2000MM GALVANISED PIPES	
1.19.177	80MMX2000MM GALVANISED PIPES	
1.19.178	100MMX2000MM GALVANISED PIPES	
1.19.179	150MMX2000MM GALVANISED PIPES	
	SUB TOTAL	
	VAT @15% GRAND TOTAL	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.19	ROLLS HDPE PIPE CLASS 10 SABS	PRICE
1.19.171	20mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.172	25mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.173	32mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.174	40mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.175	50mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.176	63mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.177	75mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.178	20MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.179	25MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.180	32MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.181	40MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.182	50MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.183	63MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.184	75MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.185	110MMX100MM ROLLS HDPE PIPE CLASS 10 SABS	
1.19.186	R110mm x 100m ROLLS HDPE PIPE CLASS 10 SABS	
1.19.187	15mm x 100m ROLLS POLYCOPPER PIPE CLASS 10	
1.19.188	22mm x 100m ROLLS POLYCOPPER PIPE CLASS 10	
1.19.189	15MMX100MM ROLLS POLYCOPPER PIPE CLASS 10	
1.19.190	22MMX100MM ROLLS POLYCOPPER PIPE CLASS 11	
1.19.191	15mm x 5,5m COPPER PIPE	
1.19.192	20mm X 5,5m COPPER PIPE	
1.19.193	15MMX5,5M COPPER PIPE	
1.19.194	20MMX5,5M COPPER PIPE	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
1		l

1.20	POLYPROPYLENE CLAMP SADDLES	PRICE
1.20.1	50mm x ½ "Outlet BSP POLYPROPYLENE SADDLE	
1.20.2	50mm x 3/4 "Outlet BSP POLYPROPYLENE SADDLE	
1.20.3	63mm x ½ "Outlet BSP POLYPROPYLENE SADDLE	
1.20.4	63mm x 3/4"Outlet BSP POLYPROPYLENE SADDLE	
1.20.5	75mm x 2" Outlet BSP POLYPROPYLENE SADDLE	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1 20 6	75mm x 1" Outlet BSP POLYPROPYLENE SADDLE	
1.20.6	75mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE	
1.20.7	90mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE	
	90mm x 1" Outlet BSP POLYPROPYLENE SADDLE	
1.20.9	90mm x 2" Outlet BSP POLYPROPYLENE SADDLE	
1.20.10	110mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE	
1.20.11	110mm x 1" Outlet BSP POLYPROPYLENE SADDLE	
1.20.12	110mm x 2" Outlet BSP POLYPROPYLENE SADDLE	
1.20.13	160mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE	
1.20.14		
1.20.15	160mm x 1" Outlet BSP POLYPROPYLENE SADDLE	
1.20.16	160mm x 2" Outlet BSP POLYPROPYLENE SADDLE	
1.20.17	200mm x 3/4" Outlet BSP POLYPROPYLENE SADDLE	
1.20.18	200mm x 1" Outlet BSP POLYPROPYLENE SADDLE	
1.20.19	200mm x 2" Outlet BSP POLYPROPYLENE SADDLE	
1.20.20	200mm x 3" Outlet BSP POLYPROPYLENE SADDLE	
1.20.21	50MMX1/2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.22	50MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.23	63MMX1/2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.24	63MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.25	75MMX2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.26	75MMX1 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.27	75MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.28	90MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.29	90MMX1 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.30	90MMX2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.31	110MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.32	110MMX1 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.33	110MMX2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.34	160MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.35	160MMX1 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.36	160MMX2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.37	200MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.38	200MMX1 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.39	200MMX2 OUTLET BSP POLYPROPYLENE SADDLE	
1.20.40	200MMX3/4 OUTLET BSP POLYPROPYLENE SADDLE	
	SUB TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

WILLIAM REGULED FOR AT ENIOD OF 30 MONTHS	
VAT @15%	
GRAND TOTAL	

1.20	CLAMPS STAINLESSSTEEL - FULL SADDLES	PRICE
1.20.41	50mm FULL CLAMP SADDLE – (O, D RANGE 56mm - 66mm)	
1.20.42	65mm FULL CLAMP SADDLE – (O, D RANGE 67mm - 77mm)	
1.20.43	80mm FULL CLAMP SADDLE – (O, D RANGE 83mm – 93mm)	
1.20.44	80mm FULL CLAMP SADDLE – (O, D RANGE 92mm - 102mm)	
1.20.45	100mm FULL CLAMP SADDLE – (O, D RANGE 107mm – 117mm)	
1.20.46	100mm FULL CLAMP SADDLE – (O, D RANGE 120mm – 130mm)	
1.20.47	125mm FULL CLAMP SADDLE – (O, D RANGE 135mm - 145mm)	
1.20.48	125mm FULL CLAMP SADDLE – (O, D RANGE 145mm - 155mm)	
1.20.49	150mm FULL CLAMP SADDLE – (O, D RANGE 158mm – 168mm)	
1.20.50	150mm FULL CLAMP SADDLE – (O, D RANGE 166mm – 176mm)	
1.20.51	150mm FULL CLAMP SADDLE – (O, D RANGE 173mm - 183mm)	
1.20.52	150mm FULL CLAMP SADDLE – (O, D RANGE 180mm – 190mm)	
1.20.53	150mm FULL CLAMP SADDLE – (O, D RANGE 188mm - 198mm)	
1.20.54	200mm FULL CLAMP SADDLE – (O, D RANGE 195mm – 205mm)	
1.20.55	200mm FULL CLAMP SADDLE – (O, D RANGE 218mm - 228mm)	
1.20.56	200mm FULL CLAMP SADDLE – (O, D RANGE 228mm – 238mm)	
1.20.57	200mm FULL CLAMP SADDLE – (O, D RANGE 238mm - 248mm)	
1.20.58	225mm FULL CLAMP SADDLE – (O, D RANGE 247mm – 257mm)	
1.20.59	225mm FULL CLAMP SADDLE – (O, D RANGE 258mm - 268mm)	
1.20.60	250mm FULL CLAMP SADDLE – (O, D RANGE 271mm - 281mm)	
1.20.61	250mm FULL CLAMP SADDLE – (O, D RANGE 282mm - 292mm)	
1.20.62	250mm FULL CLAMP SADDLE – (O, D RANGE 294mm - 304mm)	
1.20.63	250mm FULL CLAMP SADDLE – (O, D RANGE 302mm - 312mm)	
1.20.64	300mm FULL CLAMP SADDLE – (O, D RANGE 310mm – 320mm)	
1.20.65	300mm FULL CLAMP SADDLE – (O, D RANGE 320mm - 330mm)	
1.20.66	300mm FULL CLAMP SADDLE – (O, D RANGE 327mm - 337mm)	
1.20.67	350mm FULL CLAMP SADDLE – (O, D RANGE 342mm – 356mm)	
1.20.68	350mm FULL CLAMP SADDLE – (O, D RANGE 356mm - 366mm)	
1.20.69	200MM FULL CLAMP SADDLE - (O, D RANGE 198MM - 205MM)	
1.20.70	200MM FULL CLAMP SADDLE - (O, D RANGE 218MM - 228MM)	
1.20.71	200MM FULL CLAMP SADDLE - (O, D RANGE 228MM - 238MM)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 30 WION I HS	
1.20.72	200MM FULL CLAMP SADDLE - (O, D RANGE 238MM - 248MM)	
1.20.73	225MM FULL CLAMP SADDLE - (O, D RANGE 247MM - 257MM)	
1.20.74	225MM FULL CLAMP SADDLE - (O, D RANGE 258MM - 268MM)	
1.20.75	250MM FULL CLAMP SADDLE - (O, D RANGE 271MM - 281MM)	
1.20.76	250MM FULL CLAMP SADDLE - (O, D RANGE 282MM - 292MM)	
1.20.77	250MM FULL CLAMP SADDLE - (O, D RANGE 294MM - 304MM)	
1.20.78	250MM FULL CLAMP SADDLE - (O, D RANGE 302MM - 312MM)	
1.20.79	300MM FULL CLAMP SADDLE - (O, D RANGE 310MM -320MM)	
1.20.80	300MM FULL CLAMP SADDLE - (O, D RANGE 320MM - 330MM)	
1.20.81	300MM FULL CLAMP SADDLE - (O, D RANGE 327MM - 337MM)	
1.20.82	350MM FULL CLAMP SADDLE - (O, D RANGE 342MM - 356MM)	
1.20.83	350MM FULL CLAMP SADDLE - (O, D RANGE 356MM - 366MM)	
1.20.84	500MM FULL CLAMP SADDLE - (O, D RANGE 56MM-66MM)	
1.20.85	65MM FULL CLAMP SADDLE - (O, D RANGE 67MM - 77MM)	
1.20.86	80MM FULL CLAMP SADDLE - (O, D RANGE 83MM - 93MM)	
1.20.87	80MM FULL CLAMP SADDLE - (O, D RANGE 92MM - 102MM)	
1.20.88	100MM FULL CLAMP SADDLE - (O, D RANGE 107MM - 117MM)	
1.20.89	100MM FULL CLAMP SADDLE - (O, D RANGE 120MM - 130MM)	
1.20.90	125MM FULL CLAMP SADDLE - (O, D RANGE 135MM - 145MM)	
1.20.91	125MM FULL CLAMP SADDLE - (O, D RANGE 145MM - 155MM)	
1.20.92	150MM FULL CLAMP SADDLE - (O, D RANGE 158MM - 168MM)	
1.20.93	150MM FULL CLAMP SADDLE - (O, D RANGE 166MM - 176MM)	
1.20.95	150MM FULL CLAMP SADDLE - (O, D RANGE 173MM - 183MM)	
1.20.96	150MM FULL CLAMP SADDLE - (O, D RANGE 180MM - 190MM)	
1.20.97	150MM FULL CLAMP SADDLE - (O, D RANGE 188MM - 198MM)	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	
1		1

1.21	UNIVERSAL SADDLES (DUCTILE IRON HEAD)-STAINLESS STEEL STRAP & BOLTS	PRICE
1.21.1	50mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)	
1.21.2	65mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)	
1.21.3	80mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)	
1.21.4	80mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)	
1.21.5	100mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

14040	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS
1.21.6	100mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm, 50mm)
1.21.7	125mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.8	125mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm, 50mm)
1.21.9	150mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.10	150mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm,40mm, 50mm)
1.21.11	200mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.12	200mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.13	250mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.14	250mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.15	300mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.16	300mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.18	350mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.19	350mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.20	400mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.21	400mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.22	450mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.23	450mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.24	500mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.25	500mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.26	600mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 20mm, 25mm)
1.21.27	600mm SINGLE STRAP SADDLE BSP (OUTLET SIZE 32mm, 40mm)
1.21.28	200MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.29	200MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.30	250MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.31	250MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.32	300MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.33	300MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.34	350MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.35	350MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.36	400MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.37	400MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.38	450MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.39	450MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.40	500MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)
1.21.41	500MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)
1.21.42	600MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 30 MONTHS	
1.21.43	600MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)	
1.21.44	50MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.45	65MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.46	80MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.47	80MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM)	
1.21.48	100MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.49	100MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)	
1.21.50	125MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.51	125MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)	
1.21.52	150MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 20MM, 25MM)	
1.21.53	150MM SINGLE STRAP SADDLE BSP (OUTLET SIZE 32MM, 40MM, 50MM)	
1.21.54	350MM, 400MM, 450MM, 500MM, 600MM- DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50MM, 80MM, 100MM)	
1.21.55	350MM, 400MM, 450MM, 500MM, 600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 50MM)	
1.21.56	350MM, 400MM, 450MM, 500MM, 600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 80MM)	
1.21.57	350MM-600MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 100MM)	
1.21.58	150mm, 200mm, 250mm, 300mm - DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50mm, 80mm, 100mm)	
1.21.59	350mm, 400mm, 450mm, 500mm, 600mm- DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50mm, 80mm, 100mm)	
1.21.60	150mm - 300mm - DOUBLE STRAP SADDLE FLANGED TABLE D, 16 (OUTLET SIZE 50mm)	
1.21.61	150mm - 300mm DOUBLE STRAP SADDLE FLANGED TABLE D, 16 (OUTLET SIZE 80mm)	
1.21.62	150mm - 300mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16(OUTLET SIZE 100mm)	
1.21.63	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 50mm)	
1.21.64	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 80mm)	
1.21.65	350mm - 600mm DOUBLE STRAP SADDLE FLANGEDTABLE D, 16 (OUTLET SIZE 100mm)	
1.21.66	150MM, 200MM, 250MM,300MM DOUBLE STRAP SADDLE BSP (OUTLET SIZE 50MM, 80MM, 100MM)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.21.67	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 50MM)	
1.21.68	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 80MM)	
1.21.69	150MM-300MM DOUBLE STRAP SADDLE FLANGED TABLED D, 16 (OUTLET SIZE 100MM)	
	SUB TOTAL VAT @15% GRAND TOTAL	

1.22	FULL CLAMPS STAINLESS-STEEL SADDLES	PRICE
1.22.1	CR1-0220-06 FULL CLAMPS 50MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM OUTLET	
1.22.2	CR1-0238-06 FULL CLAMPS 63MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 25MM OUTLET	
1.22.3	CR1-0288-06 FULL CLAMPS 75MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.4	CR1-0350-06 FULL CLAMPS 90MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.5	CR1-0450-08 FULL CLAMPS 110MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.6	CR1-0600-08 FULL CLAMPS 160MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.7	CR1-0690-08 FULL CLAMPS 150MM FOR AC PIPES CLASS 16 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.8	CR1-0900-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.9	CR1-09050-08 FULL CLAMPS 250MM FOR AC PIPES CLASS 24 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.10	CR1-1110-12 FULL CLAMPS 300MM FOR AC PIPES CLASS 18 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET	
1.22.11	CR1-1200-12 FULL CLAMPS 315MM FOR PVC-O PIPES CLASS 16 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET)	
1.22.12	CR1-1320-16 FULL CLAMPS 300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH 50MM OUTLET)	
1.22.13	CR1-0450-08 FULL CLAMPS 110MM FOR PVC-O PIPES (TAPPED REPAIR CLAMPS FLANGED OFF-TAKES 80MM OUTLET TABLE D)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

ĺ	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	CR1-0600-08 FULL CLAMPS 50MM FOR PVC-O PIPES (TAPPED REPAIR	
1.22.14	CLAMPS FLANGED OFF-TAKES 80MM OUTLET TABLE D)	
	CR1-0690-12 CASCADE 150MM FOR AC PIPES (TAPPED REPAIR CLAMPS	
1.22.15	FANGED OFF-TAKES 80MM, 100MM OUTLET TABLE D)	
	CR1-0900-08 FULL CLAMPS FOR AC PIPES CLASS 18 (TAPPED REPAIR	
1.22.16	CLAMPS WITH 50MM OUTLET) 200MM	
	CR1-0905-08 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR	
1.22.17	CLAMPS WITH 50MM OUTLET) 250MM	
	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18 (TAPPED REPAIR	
1.22.18	CLAMPS WITH 50MM OUTLET) 300MM	
	CR1-1200-12 FULL CLAMPS FOR AC PIPES CLASS 16 (TAPPED REPAIR	
1.22.19	CLAMPS WITH 50MM OUTLET) 315MM	
	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12 (TAPPED REPAIR	
1.22.20	CLAMPS WITH 50MM OUTLET) 300MM	
	CR1-0900-08 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR	
1.22.21	CLAMPS WITH 80MM, 100MM, 150MM OUTLET)200MM	
	CR1-0905-08 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR	
1.22.22	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM	
	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR	
1.22.23	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM	
	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR	
1.22.24	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM	
	CR1-0863-08 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR	
1.22.25	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM	
	CR1-1110-12 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR	
1.22.26	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM	
	CR1-1320-16 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR	
1.22.27	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM	
	CR1-1000-12 FULL CLAMPS FOR AC PIPES CLASS 30(TAPPED REPAIR	
1.22.28	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 200MM	
	CR1-1075-12 FULL CLAMPS FOR AC PIPES CLASS 12(TAPPED REPAIR	
1.22.29	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM	
	CR1-1370-16 FULL CLAMPS FOR AC PIPES CLASS 18(TAPPED REPAIR	
1.22.30	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM	
	CR1-1140-12 FULL CLAMPS FOR AC PIPES CLASS 24(TAPPED REPAIR	
1.22.31	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM	
	CR1-1175-12 FULL CLAMPS FOR AC PIPES CLASS 30(TAPPED REPAIR	·
1.22.32	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 250MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

_	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	CR1-1400-16 FULL CLAMPS FOR AC PIPES CLASS 24 (TAPPED REPAIR	
1.22.33	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 300MM	
	CR1-1040-12 FULL CLAMPS FOR AC PIPES CLASS C/D (TAPPED REPAIR	
1.22.34	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D) 225MM	
	CR1-1200-12 FULL CLAMPS FOR OPVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.35	WITH 80MM, 100MM, 150MM OUTLET TABLE D) 315MM	
	CR1-0790-08 FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS WITH	
1.22.36	80MM, 100MM, 150MM OUTLET TABLE D) 200MM	
	CR1-0900-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 18 (TAPPED	
1.22.37	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET)	
	CR1-0905-08 FULL CLAMPS 200MM FOR AC PIPES CLASS 24 (TAPPED	
1.22.38	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-1110-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 18 (TAPPED	
1.22.39	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-1320-16FULL CLAMPS300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR	
1.22.40	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-0863-08FULL CLAMPS200MM FOR AC PIPES CLASS 12 (TAPPED REPAIR	
1.22.41	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-1110-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 18 (TAPPED	
1.22.42	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-1320-16FULL CLAMPS300MM FOR AC PIPES CLASS 12 (TAPPED REPAIR	
1.22.43	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
4.00.44	CR1-1000-12 FULL CLAMPS200MM FOR AC PIPES CLASS 30 (TAPPED	
1.22.44	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
4 00 45	CR1-1075-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 12 (TAPPED REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.22.45	CR1-1370-16FULL CLAMPS300MM FOR AC PIPES CLASS 18 (TAPPED REPAIR	
4 00 40	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.22.46	CR1-1140-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 24 (TAPPED	
1 22 47	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.22.47	CR1-1175-12 FULL CLAMPS 250MM FOR AC PIPES CLASS 30 (TAPPED	
1.22.48	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.22.40	CR1-1400-16FULL CLAMPS300MM FOR AC PIPES CLASS 24 (TAPPED REPAIR	
1.22.49	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.44.43	CR1-1040-12 FULL CLAMPS225MM FOR AC PIPES CLASS C/D (TAPPED	
1.22.50	REPAIR CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
1.22.00	CR1-1200-12 FULL CLAMPS315MM FOR PVC-O PIPES (TAPPED REPAIR	
1.22.51	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	CR1-0440-08FULL CLAMPS110MM FOR PVC-O PIPES (TAPPED REPAIR	
1.22.52	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-0790-08FULL CLAMPS200MM FOR PVC-O PIPES (TAPPED REPAIR	
1.22.53	CLAMPS WITH 80MM, 100MM, 150MM OUTLET TABLE D)	
	CR1-0220-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.54	WITH 25MM OUTLET 50MM	
	CR1-0238-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.55	WITH 25MM OUTLET) 63MM	
	CR1-0228-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.56	WITH 500MM OUTLET) 75MM	
1 00 57	CR1-0350-06 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS WITH 500MM OUTLET) 90MM	
1.22.57	CR1-0450-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.58	WITH 50MM OUTLET) 110MM	
1.22.00	CR1-0600-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.59	WITH 50MM OUTLET) 160MM	
	CR1-0690-08 FULL CLAMPS FOR AC PIPES CLASS 16(TAPPED REPAIR	
1.22.60	CLAMPS WITH 50MM OUTLET) 150MM	
	CR1-0450-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.61	FLANGED OFF-TAKES 80MM OUTLET TABLE D) 110MM	
	CR1-0600-08 FULL CLAMPS FOR PVC-O PIPES (TAPPED REPAIR CLAMPS	
1.22.62	FLANGED OFF-TAKES 80MM OUTLET TABLE D) 50MM	
4 00 00	CR1-0690-12 CASADE FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS FLANGED OFF-TAKES 80MM, 100MM OUTLET TABLE D) 150MM	
1.22.63	CR1-0440-08 FULL CLAMPS FOR AC PIPES (TAPPED REPAIR CLAMPS WITH	
1 22 64	80MM, 100MM, 150MM OUTLET TABLE D)110MM	
1.22.64	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.23	STEEL FLANGE ADAPTERS (FUSION BONDED EPOXY COATED)	PRICE
	50mm x 50mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER	
1.23.1	RANGE 59mm-73mm TABLE 10, 16 SABS 1123	
	65mm x 65mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER	
1.23.2	RANGE 72mm-85mm TABLE 10, 16 SABS 1123	
	80mm x 80mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD) DIAMETER	
1.23.3	RANGE 88mm-103mm TABLE 10, 16 SABS 1123	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	
	100mm-2 x 100mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD)	
1.23.4	DIAMETER RANGE 108mm-128mm TABLE 10, 16 SABS 1123	
	125mm x 125mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD)	
1.23.5	DIAMETER RANGE 132mm-154mm TABLE 10, 16 SABS 1123	
	150mm-2 x 150mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD)	
1.23.6	DIAMETER RANGE 159mm-182mm TABLE 10, 16 SABS 1123	
	175mm x 200mm SOCKET-FLANGE FOR (STEEL, COD) DIAMETER RANGE	
1.23.7	218mm-235mm TABLE 10, 16 SABS 1123	
	225mm x 250mm SOCKET-FLANGE FOR (PVC-O, HDPE) DIAMETER RANGE	
1.23.8	235mm-252mm TABLE 10, 16 SABS 1123	
	225mm-2 x 250mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 250mm-	
1.23.9	267mm TABLE 10, 16 SABS 1123	
	250mm x 250mm SOCKET-FLANGE FOR (STEEL, COD) DIAMETER RANGE	
1.23.10	271mm-289mm TABLE 10, 16 SABS 1123	
	300mm-2 x 300mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 315mm-332mm TABLE 10, 16 SABS 1123	
1.23.11	,	
4 00 40	300mm-2 x 300mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 334mm-350mm TABLE 10, 16 SABS 1123	
1.23.12	·	
4 00 40	350mm x 350mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER RANGE 344mm-360mm TABLE 10, 16 SABS 1123	
1.23.13	350mm-3 x 350mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE, COD)	
4 00 44	DIAMETER RANGE 374mm-391mm TABLE 10, 16 SABS 1123	
1.23.14	400mm x 400mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER	
1.23.15	RANGE 391mm-407mm TABLE 10, 16 SABS 1123	
1.23.13	400mm-3 x 350mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 417mm-	
1.23.16	437mm TABLE 10, 16 SABS 1123	
1.23.10	450mm x 400mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 444mm-	
1.23.17	460mm TABLE 10, 16 SABS 1123	
1.23.17	450mm x 450mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER	
1.23.18	RANGE 444mm-460mm TABLE 10, 16 SABS 1123	
1.20.10	500mm x 450mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 494mm-	
1.23.19	510mm TABLE 10, 16 SABS 1123	
1.20.10	500mm x 500mm SOCKET-FLANGE FOR (STEEL, PVC-O, HDPE) DIAMETER	
1.23.20	RANGE 494mm-510mm TABLE 10, 16 SABS 1123	
1.20.20	500mm-5 x 500mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 556mm-	
1.23.21	572mm TABLE 10, 16 SABS 1123	
	500mm-6 x 500mm SOCKET-FLANGE FOR (COD) DIAMETER RANGE 577mm-	
1.23.22	593mm TABLE 10, 16 SABS 1123	
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RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	WHEN REQUIRED FOR A PERIOD OF 36 MONTHS	ı
	600mm x 600mm SOCKET-FLANGE FOR (STEEL) DIAMETER RANGE 604mm-	
1.23.23	614mm TABLE 10, 16 SABS 1123	
	600mm-3 x 600mm SOCKET-FLANGE FOR (PVC-O, HDPE) DIAMETER RANGE	
1.23.24	627mm-643mm TABLE 10, 16 SABS 1123	
	SOCKET FLANGE FOR (OPVC-O, HDPE,) DIAMETER RANGE 235MM - 252MM	
1.23.25	TABLED 10,16 SABS 1123	
1.23.26	SOCKET FLANGE FOR (COD) DIAMETER RANGE 250MM - 267MMTABLED 10,16 SABS 1123	
1.23.27	SOCKET FLANGE FOR (STEEL, COD) DIAMETER RANGE 271MM - 289MM TABLED 10,16 SABS 1123	
1.23.28	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 315MM - 332MMTABLED 10,16 SABS 1123	
1.23.29	SOCKET FLANGE FOR (COD) DIAMETER RANGE 334MM - 350MM TABLED 10,16 SABS 1123	
1.23.30	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 344MM - 360MM TABLED 10,16 SABS 1123	
1.23.31	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 374MM -391MM TABLED 10,16 SABS 1123	
1.23.32	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 391MM - 407MM TABLED 10,16 SABS 1123	
1.23.33	SOCKET FLANGE FOR (COD) DIAMETER RANGE 417MM - 437MM TABLED 10,16 SABS 1123	
1.23.34	SOCKET FLANGE FOR (COD) DIAMETER RANGE 444MM -460MM TABLED 10,16 SABS 1123	
1.23.35	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 444MM - 460MM TABLED 10,16 SABS 1123	
1.23.36	SOCKET FLANGE FOR (COD) DIAMETER RANGE 494MM - 510MM TABLED 10,16 SABS 1123	
	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE) DIAMETER RANGE 494MM -	
1.23.37	510MM TABLED 10,16 SABS 1123	
1.23.38	500MM X 450MM SOCKET FLANGE FOR (COD) DIAMETER RANGE 556MM - 572MM TABLED 10,16 SABS 1123	
1.23.39	500MM X 500MM SOCKET FLANGE FOR (COD) DIAMETER RANGE 577MM - 593MM TABLED 10,16 SABS 1123	
1.23.40	500MM-5 X 500MM SOCKET FLANGE FOR (STEEL) DIAMETER RANGE 604MM - 614MM TABLED 10,16 SABS 1123	
1.23.41	500MM-6 X 500MM SOCKET FLANGE FOR (OPVC-O, HDPE) DIAMETER RANGE 627MM - 643MM TABLED 10,16 SABS 1123	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	600MM X 600MM SOCKET FLANGE FOR (STEEL) DIAMETER RANGE 604MM -	
1.23.42	614MM TABLED 10,16 SABS 1123	
1.23.43	600MM-3 X 600MM SOCKET FLANGE FOR (OPVC-O, HDPE) DIAMETER RANGE 627MM - 643MM TABLED 10,16 SABS 1123	
1.23.44	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 59MM-73MM TABLED 10,16 SABS 1123 50MM X 50MM	
1.23.45	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 72MM - 83MM TABLED 10,16 SABS 1123 65MM X 65MM	
1.23.46	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 88MM - 103MM TABLED 10,16 SABS 1123 80MM X 80MM	
1.23.47	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 108MM - 128MM TABLED 10,16 SABS 1123 100MM-2 X 100MM	
1.23.48	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 132MM - 154MM TABLED 10,16 SABS 1123 125MM X 125MM	
1.23.49	SOCKET FLANGE FOR (STEEL, OPVC-O, HDPE, COD) DIAMETER RANGE 159MM - 182MM TABLED 10,16 SABS 1123 150MM-2 X 150MM	
1.23.50	SOCKET FLANGE FOR (STEEL, COD) DIAMETER RANGE 218MM - 235MMTABLED 10,16 SABS 1123 175MM X 200MM	
	SUB TOTAL	
	VAT @15% GRAND TOTAL	
	GRAND TOTAL	

1.24	UNIVERSAL DRILLING FLANGE ADAPTERS (FUSION BONDED EPOXY COATED - T10, T16, TD)	PRICE
1.24.1	50mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 59mm-73mm)	
1.24.2	65mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 72mm-85mm)	
1.24.3	80mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 88mm-103mm)	
1.24.4	100mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 109mm-128mm)	
1.24.5	125mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 132mm-154mm)	
1.24.6	150mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 159mm-182mm)	
1.24.7	175mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 192mm-209mm)	
1.24.8	200mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 218mm-235mm)	
1.24.9	225mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 235mm-252mm)	
1.24.10	250mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 271mm-289mm)	
1.24.11	300mm UNIVERSAL FLANGE ADAPTER (O, D RANGE 315mm-332mm)	
1.24.12	200MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 218MM - 235MM)	
1.24.13	225MMUNIVERSAL FLANGE ADAPTOR (O, D RANGE 235MM - 252MM)	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1	1	i
1.24.14	250MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE (235MM - 252MM)	
1.24.15	300MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 271MM - 289MM)	
1.24.16	50MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 59MM -73MM)	
1.24.17	65MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 72MM - 85MM)	
1.24.18	80MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 88MM - 103MM)	
1.24.19	100MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 109MM - 128MM)	
1.24.20	125MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 132MM - 154MM)	
1.24.21	150MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 159MM - 182MM)	
1.24.22	175MM UNIVERSAL FLANGE ADAPTOR (O, D RANGE 192MM -209MM)	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.25	CAST IRON STRAINERS- FLANGED	PRICE
1.25.1	FLANGED CAST IRON STRAINERS PN 16 - DN 50MM	
1.25.2	FLANGED CAST IRON STRAINERS PN 16 – DN 80MM	
1.25.3	FLANGED CAST IRON STRAINERS PN 16 – DN 100MM	
1.25.4	FLANGED CAST IRON STRAINERS PN 16 - DN 150MM	
1.25.5	FLANGED CAST IRON STRAINERS PN 16 – DN 200MM	
1.25.6	FLANGED CAST IRON STRAINERS PN 16 - DN 250MM	
1.25.7	FLANGED CAST IRON STRAINERS PN 16 – DN 300MM	
1.25.8	FLANGED CAST IRON STRAINERS PN 16 - DN 350MM	
1.25.9	FLANGED CAST IRON STRAINERS PN 16 – DN 400MM	
1.25.10	FLANGED CAST IRON STRAINERS PN 16 – DN 450MM	
1.25.11	FLANGED CAST IRON STRAINERS PN 16 – DN 600MM	
1.25.12	FLANGED CAST IRON STRAINERS PN 16 - DN 200MM	
1.25.13	FLANGED CAST IRON STRAINERS PN 16 - DN 250MM	
1.25.14	FLANGED CAST IRON STRAINERS PN 16 - DN 300MM	
1.25.15	FLANGED CAST IRON STRAINERS PN 16 – DN 350MM	
1.25.16	FLANGED CAST IRON STRAINERS PN 16 – DN 400MM	
1.25.17	FLANGED CAST IRON STRAINERS PN 16 – DN 450MM	
1.25.18	FLANGED CAST IRON STRAINERS PN 16 – DN 600MM	
1.25.19	FLANGED CAST IRON STRAINERS PN 16 - DN 50MM	
1.25.20	FLANGED CAST IRON STRAINERS PN 16 – DN 80MM	
1.25.21	FLANGED CAST IRON STRAINERS PN 16 – DN 100MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

FLANGED CAST IRON STRAINERS PN 16 - DN 150MM	1.25.22
SUB TOTAL	
VAT @15%	
GRAND TOTAL	

1.26	RUBBER EXPANSION BELLOWS-JOINTS	PRICE
1.26.1	RUBBER EXPANSION BELLOWS 50MM	
1.26.2	RUBBER EXPANSION BELLOWS 80MM	
1.26.3	RUBBER EXPANSION BELLOWS 100MM	
1.26.4	RUBBER EXPANSION BELLOWS 150MM	
1.26.5	RUBBER EXPANSION BELLOWS 200MM	
1.26.6	RUBBER EXPANSION BELLOWS 250MM	
1.26.7	RUBBER EXPANSION BELLOWS 300MM	
1.26.8	RUBBER EXPANSION BELLOWS 400MM	
1.26.9	RUBBER EXPANSION BELLOWS 450MM	
1.26.10	RUBBER EXPANSION BELLOWS 200MM	
1.26.11	RUBBER EXPANSION BELLOWS 250MM	
1.26.12	RUBBER EXPANSION BELLOWS 300MM	
1.26.13	RUBBER EXPANSION BELLOWS 400MM	
1.26.14	RUBBER EXPANSION BELLOWS 450MM	
1.26.15	RUBBER EXPANSION BELLOWS 50MM	
1.26.16	RUBBER EXPANSION BELLOWS 80MM	
1.26.17	RUBBER EXPANSION BELLOWS 100MM	
1.26.18	RUBBER EXPANSION BELLOWS 150MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.27	GALVANISED FLANGES (TABLE 16; 10; D)	PRICE
1.27.1	50MM GALVANISED FLANGES T/16	
1.27.2	80MM GALVANISED FLANGES T/16	
1.27.3	100MM GALVANISED FLANGES T/16	
1.27.4	150MM GALVANISED FLANGES T/16	
1.27.5	50MM GALVANISED FLANGES T/10	
1.27.6	80MM GALVANISED FLANGES T/10	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.27.7	100MM GALVANISED FLANGES T/10	
1.27.8	150MM GALVANISED FLANGES T/10	
1.27.9	50MM GALVANISED FLANGES T/D	
1.27.10	80MM GALVANISED FLANGES T/D	
1.27.11	100MM GALVANISED FLANGES T/D	
1.27.12	150MM GALVANISED FLANGES T/D	
1.27.13	50MM GALVANISED FLANGES T/16	
1.27.14	80MM GALVANISED FLANGES T/17	
1.27.15	100MM GALVANISED FLANGES T/18	
1.27.16	150MM ALVANISED FLANGES T/19	
1.27.17	50MM GALVANISED FLANGES T/10	
1.27.18	80MM GALVANISED FLANGES T/11	
1.27.19	100MM GALVANISED FLANGES T/12	
1.27.20	150MM GALVANISED FLANGES T/13	
1.27.21	50MM GALVANISED FLANGES T/D	
1.27.22	80MM GALVANISED FLANGES T/D	
1.27.23	100MM GALVANISED FLANGES T/D	
1.27.24	150MM GALVANISED FLANGES T/D	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.28	HEX BOLTS & NUTS	PRICE
1.28.1	M16 X 55MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.2	M16 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.3	M20 X 55MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.4	M20 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.5	M16 X 55MM T-BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.6	M12 X 80MM T-BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.7	M24 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.8	M24 X 100MM BOLTS, GALV, WASHERS& NUTS PER KG	
1.28.9	M24 X 150MM BOLTS, GALV, WASHERS& NUTS PER KG	
1.28.10	M26 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.11	M26 X 100MM BOLTS, GALV, WASHERS& NUTS PER KG	
1.28.12	M30 X 80MM BOLTS, GALV, WASHERS & NUTS PER KG	
1.28.13	M30 X 100MM BOLTS, GALV, WASHERS & NUTS PER KG	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

1.28.14	M30 X 150MM BOLTS, GALV, WASHERS & NUTS PER KG		
		SUB TOTAL	
		VAT @15%	
		GRAND TOTAL	

1.28	UNDER PRESSURE DRILLING MACHINE	PRICE
1.28.1	UNDER PRESSURE DRILLS WITH CUTTING HEAD SIZES OF DN 15MM – DN 150MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

1.29	RAPP-IT PIPE REPAIR BANDAGE WITH STEEL PUTTY	PRICE
1.29.1	50mm x 3,6m	
1.29.2	75mm x 3,6m	
1.29.3	100mm x 3,6m	
1.29.4	100mm x 4,8m	
1.29.5	100mm x 9,0m	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2	SEWER PIPES AND FITTINGS	PRICE
2.1	BENDS	
2.1.1	BENDS SEWAGE 160MM X 45° RUBBER RING	
2.1.2	BENDS SEWAGE 110MM X 45° RUBBER RING	
2.1.3	BENDS SEWAGE PLAIN 110MM X 45° RUBBER RING	
2.1.4	BENDS SEWAGE PLAIN 110MM X 87,5°	
2.1.5	BENDS SEWAGE PLAIN 160MM X 87,5°	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

2.2	END COVERS	PRICE
2.2.1	END COVERS PLAIN- SEWAGE PIPE 110MM	
2.2.2	END COVERS ACCESS- SEWAGE PIPE 110MM	
2.2.3	END COVERS - SEWAGE PIPE 160MM	
2.2.4	END COVERS - SEWAGE PIPE 200MM	
2.2.5	END COVERS - SEWAGE PIPE 250MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2.3	RODDING EYE	PRICE
2.3.1	RODDING EYE CAP 110MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2.4	SOCKETS	PRICE
2.4.1	110MM UPVC-O SOCKETS	
2.4.2	160MM UPVC-O SOCKETS	
2.4.3	110MM DOUBLE SOCKETS	
2.3.4	200MM DOUBLE SOCKETS	
2.3.5	200MM DOUBLE SOCKETS	
2.4.6	160MM SINGLE RUBBER RING SOCKETS	
2.4.7	160MM X 150MM EATHERNWARE ADAPTOR	
2.4.8	160MM X 100MM EATHERNWARE ADAPTOR	
2.4.9	110MM X 100MM EATHERNWARE ADAPTOR	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

2.5	JUNCTIONS	PRICE
2.5.1	110MM SINGLE Y PLAIN-JUNCTION 87,5 Degrees	
2.5.2	110MM Y PLAIN-JUNCTION 45°	
2.5.3	160MM Y PLAIN- JUNCTION 87,5 Degrees	
2.5.4	160MM Y PLAIN- JUNCTION 45°	
2.5.5	110MM DOUBLE JUNCTIONS 87,5° PLAIN	
2.5.6	110MM DOUBLE JUNCTIONS 87,5° ACCESS	
2.5.7	110MM DOUBLE JUNCTIONS 45° ACCESS	
2.5.8	110MM DOUBLE JUNCTIONS 45° PLAIN	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2.5	CONCRETE MANHOLES, SLAPS & FRAMES (SEWAGE)	PRICE
2.5.1	900MM X 900MM X 75MM THICKNESS CONCRETE SLAPS	
1.5.2	MANHOLE FRAMES CONCRETE ROUND 808MM DIA X 560MM OPENING	
2.5.3	MANHOLE FRAMES CONCRETE (450DIAMETER) ROUND	
2.5.4	MANHOLE COVERS FRAMES CONCRETE HEAVY DUTY	
2.5.5	MANHOLE COVERS AND FRAMES CONCRETE MEDIUM DUTY	
2.5.6	MANHOLE ROUND ADAPTOR 860MM X 560MM OPENING	
2.5.7	MANHOLE ROUND SPACER 860MM X 560MM OPENING	
2.5.8	MANHOLE COVER SLAB 1000MM X 560MM OPENING	
2.5.9	MANHOLE COVER SLAB 1250MM X 560MM OPENING	
2.5.10	MANHOLE REDUCER SLAB 1000MM X 750MM OPENING	
2.5.11	MANHOLE CONCRETE CHAMBER / RING 1000MM X 250MM HEIGHT	
2.5.12	MANHOLE CONCRETE CHAMBER / RING 1000MM X 500MM HEIGHT	
2.5.13	MANHOLE CONCRETE CHAMBER / RING 1250MM X 250MM HEIGHT	
2.5.14	MANHOLE CONCRETE CHAMBER / RING 1250MM X 500MM HEIGHT	
2.5.15	MANHOLE ACCESS SHAFT 750MM X 250MM HEIGHT	
2.5.16	MANHOLE ROUND SPACER 750MM X 560MM OPENING	
	SUB TOTAL VAT @15% GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

2.6	SEWER PIPES	PRICE
2.6.1	160MM X 6M PLAIN UPVC-O PIPE FOR SEWER	
2.6.2	110MM X 6M PLAIN UPVC-O PIPE FOR SEWER	
2.6.3	200MM X 6M PLAIN UPVC-O PIPE FOR SEWER	
2.6.4	110 MM X 6M PLAIN UPVC-O PIPE FOR SEWER	
2.6.5	160 MM X 6M PLAIN UPVC-O PIPE FOR SEWER	
2.6.6	200 MM X 6M UPVC-O PIPE FOR SEWER	
2.6.7	250MM X 6M UPVC-O PIPE FOR SEWER	
2.6.8	350 MM X 6M UPVC-O PIPE FOR SEWER	
2.6.9	400 MM X 6M PVC-O PIPE FOR SEWER	
2.6.10	450 MM X 6M PVC-O PIPE FOR SEWER	
2.6.11	400 MM X 6M GRP CLASS 10	
2.6.12	450 MM X 6M GRP CLASS 10	
2.6.13	450 MM DIAMETER CONCRETE SEWEWR PIPE	
2.6.14	600 MM DIAMETER CONCRETE SEWER PIPE	
2.6.15	750 MM DIAMETER CONCRETE SEWER PIPE	
2.6.16	900 MM DIAMETER CONCRETE SEWER PIPE	
2.6.17	1000 MM DIAMETER CONCRETE SEWER PIPE	
2.6.18	1200 MM DIAMETER CONCRETE SEWER PIPE	
2.6.19	1500 MM DIAMETR CONCRETE SEWER PIPE	
2.6.20	2200 MM DIAMETER CONCRETE SEWER PIPE	
2.6.21	PLUMBERS HEMP – 200g	
2.6.22	SOLVENT GLUE- 200g	
2.6.23	SOFT SOAPS – 5kg	
2.6.24	DENSO TAPES ROLLS PER 100M	
2.6.25	THREADING TAPES	
2.6.26	NYLON ORANGE BARRICATING NET 1M X 100M	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

	2.12	POLYMER CONCRETE LOCKABLE MANHOLE COVERS & FRAMES GREY COLORED (FOR VALVE BOXES & VALVE CHAMBERS)	PRICE
2.	.12.1	905MM X 700MM	
2.	.12.2	780MM X 550MM	
2.	.12.3	570MM X 570MM	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

2.12.4	520MM X 520MM	
2.12.5	1010MM X 1010MM	
2.12.6	1075MM X 775MM	
2.12.7	760MM X 760MM	
2.12.8	265MM X 265MM	
2.12.9	380MM X 380MM	
2.12.10	450MM X 450MM	
2.12.11	450MM X 600MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2.13	HEAVY DUTY SEWER RODS & FITTINGS	PRICE
2.13.1	8mm x 2m SEWER RODS	
2.13.2	8mm x 88mm ROOT AUGER	
2.13.3	8mm 88mm ROOT SAW	
2.13.4	8mm x 88mm FLEXIBACK ROOT AUGER	
2.13.5	8mm x 88mm SAND BORER	
2.13.6	8mm x 88mm SAND SCRAPER	
2.13.7	8mm x 88mm SINGLE WORM SCREW	
2.13.8	8mm x 88mm DOUBLE WORM SREW	
2.13.9	8mm x 88mm FLEXIWORM SCREW	
2.13.10	8mm x 88mm ROCK BORER	
2.13.11	8mm x 88mm DRILLING HEAD	
2.13.12	8mm x 88mm SQUARE BAR WORM	
2.13.13	8mm x 88mm RECOVERY TOOL	
2.13.14	8mm ROTATING WHEEL	
2.13.15	8mm ROTATING HANDLE	
2.13.16	RACHET	
2.13.17	ROD GRIPPER	
2.13.18	ROD EXTRACTOR	
2.13.19	8mm x 88mm SPEAR HEAD	
2.13.20	8mm x 88mm FLAT WIRE BRUSH	
2.13.21	8mm x 88mm SPIRAL WIRE BRUSH	
2.13.22	SPANNER	
2.13.23	SEWER REEL AND STAND	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

•	WILLIA REQUIRED FOR A PERIOD OF 30 MONTHS	
2.13.24	ROD HITCH TOOL	
2.13.25	SEWER RODS MAINTENANCE BRUSH	
2.13.26	110mm DRAIN TESTING PLUG	
2.13.27	150mm DRAIN TESTING PLUG	
2.13.28	MANOMETER TESTING PUMP	
2.13.29	8mm CLEANING WHEEL	
2.13.30	8mm DROP SCRAPPER	
2.13.31	8mm DOUBLE WORM SCREW	
2.13.32	8mm x 88mm RUBBER PLUNGER	
2.13.33	SEWER ROD ROTATING HANDLE	
2.13.34	BULB AUGER	
2.13.35	FLEXICOIL ROTATING HANDLE	
2.13.36	FLEXICOIL HOOK SPANNER	
2.13.37	DRILLING ADAPTER	
2.13.38	FLEXIBLE SPEAR HEAD	
2.13.39	FLEXIBLE SNAKE BRUSH	
2.13.40	KINETIC WATER RAM	
2.13.41	BLOWER	
2.13.42	POWER RODDER	
2.13.43	TRAILER FOR REEL AND STAND MOUNTING	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	

2.14	CAST IRON SEWERMANHOLE COVERS	PRICE
2.14.1	265MM X 265MM	
2.14.2	380MM X380MM	
2.14.3	450MM X 450MM	
2.14.4	450MM X 600MM	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	



RLM/DTIS/0005/2023/24 - APPOINTMENT OF SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF VARIOUS WATER AND SEWAGE MATERIAL FOR RUSTENBURG LOCAL MUNICIPALITY AS AND WHEN REQUIRED FOR A PERIOD OF 36 MONTHS

	WILLIAM REGULATED FOR ATT ENGOGO OF THE MICHAINS	
2.15	HEAVY DUTY LOCKABLE SEWER MANHOLE COVERS	PRICE
2.15.1	2A TYPE, 630MM DIAMETER	
	SUB TOTAL	
	VAT @15%	
	GRAND TOTAL	