



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract

Occilon Of Agreement and Contract Data

Johannesburg Water (SOC) Ltd



CONTRACT JW RFP/06/12/2024.

CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

PART 1: AGREEMENT AND CONTRACT DATA

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

TABLE OF CONTENTS

		PAGE
C1.1	FORM OF OFFER (ACCEPTANCE & AGREEMENT)	C.1
C1.1.1	Form of Offer	C.1
C1.1.2	Form of Acceptance	C.2
C.1.1.3	Schedule of Deviations	C.3
C1.2	CONTRACT DATA	
C.1.2.1	Part 1: Data Provided by the Employer	C.5
C1.2.2	Part 2: Data provided by the Contractor	C.22
C1.3	FORMS AND SECURITIES	C.25

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.1 FORM OF OFFER (ACCEPTANCE & AGREEMENT)

C1.1.1 Form of Offer

The Contractor is to complete and sign the Form of Offer.

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

JW RFP/06/12/2024 : CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLA MQASHI INFORMAL SETTLEMENT

The Tenderer, identified in the Offer signature block below, has examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the Tenderer under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

THE OFFERED RATES TO PROVIDE THE WORKS TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS

	Rand (in words);	R	(in figures),	
Acceptance and returning	g one copy of this d er Data, whereupon	ocument to the Contrac	the Acceptance part of this Form of Offe the Contractor before the end of the peri tor becomes the party named as the Conti ta.	iod o
Signature(s)				
Name(s)				
Capacity				
For the Contractor				
Name and signature of witness	(Name and addr	ess of orgar	isation)	
Date	(Name)		(Signature)	
Employer:		Contr	actor:	
Witness:		Witne	ss:]



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.1.2 Form of Acceptance

The Employer is to complete and sign the form of acceptance

By signing this part of the Form of Offer and Acceptance, the Employer identified below accepts the Contractor's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the Conditions of Contract identified in the Contract Data. Acceptance of the Contractor's Offer shall form an agreement between the Employer and the Contractor upon the terms and conditions contained in this Agreement and in the Contract that is the subject of this Agreement.

The terms of the contract are contained in Volume 1:

- Part 1 Agreement and Contract Data, (which includes this Agreement)
- Part 2 Pricing Data
- Part 3 Scope of Work
- Part 4 Site Information

and drawings, pricing schedules (Bill of Quantities) and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above, including any such information that may be issued and received for specific works.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Contractor and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Agreement. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be duly signed by the authorised representative(s) of both parties.

The Contractor shall within twenty-eight **(28) days** after receiving a completed copy of this Agreement, including the Schedule of Deviations (if any), contact the employer's agent (whose details are given in the Contact Data) to arrange the delivery of all documentation outlined in Clause 5.3.1 of the Contract Date. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this Agreement.

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Contractor receives one fully completed copy of this document, including the Schedule of Deviations (if any). Unless the Tenderer (now the Contractor) within five days after the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this Agreement, this Agreement shall constitute binding contract between the parties.

Name(s)				
Capacity				
For the Employer	Johannesburg Water SOC (Ltd), Turbine Hall, 65 Ntemi Piliso Street, Newtown.			
	(Name and address of organisation)			
Name and signature of witness				
	(Name)	_	(Signature	e)
Date				
Employer:		Contractor:		
Witness:		Witness:		



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.1.3 Schedule of Deviations

Notes:

- 1. The extent of deviations from the tender documents issued by the employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender;
- A Contractor's covering letter shall not be included in the final contract document. Should any
 matter in such letter, which constitutes a deviation as aforesaid become the subject of
 agreements reached during the process of offer and acceptance, the outcome of such
 agreement shall be recorded here;
- Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here; and
- 4. Any change or addition to the tender documents arising from the above arrangements and recorded here shall also be incorporated into the final draft of the Contract.

•		and the man and the mine and th
1	Subject	
	Details	
2	Subject	
	Details	
3	Subject	
	Details	
4	Subject	
	Details	
5	Subject	
	Details	
6	Subject	
	Details	
7	Subject	
	Details	
		·

By the duly authorised representatives signing this Schedule of Deviations, the Employer and the Contractor agree to and accept the foregoing Schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, as well as any confirmation, clarification or change to the terms of the offer agreed by the Contractor and the Employer during the process of offer and acceptance.

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

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

For the Contractor:			
Signature(s)			
Name(s)			
Capacity			
For the Contractor			
Name and signature of witness	(Name and address of orga	nisation)	
	(Name)	(Signature	e)
Date			
For the Employer:			
Name(s)			
Capacity			
For the Employer	Johannesburg Water SOC Newtown.	(Ltd), Turbine Hall,	65 Ntemi Piliso Street,
Name and signature of witness	(Name and address of orga	nisation)	
	(Name)	(Signature	e)
Date			
Employer:	Con	tractor:	
Witness:	VACEA	ess:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.2 CONTRACT DATA

C1.2.1 Part 1: Data Provided by the Employer

CONDITIONS OF CONTRACT

The General Conditions of Contract for Construction Works Third Edition (2015), published by the South African Institution of Civil Engineering, is applicable to this Contract.

Copies of these conditions of contract may be obtained from the South African Institution of Civil Engineering (Telephone number: 011-805 5947).

C1.2.1.1 Contract Specific Data

The following contract specific data are applicable to this Contract:

Information			
The Defects Liability Period is 52 weeks from the date of the Certificate of Completion for the works.			
The time for achieving Pra	actical Completion	n is 10 months	
The name of the Employe	er's Agent is Mr NI	hlanhla Nkosi.	
<u> </u>		Contract.	
The address of the Emplo	yer is:		
Physical	Postal	Tel: 011 688 1603	
Turbine Hall	P.O. Box	Fax: 011 688 6545	
	61542		
65 Ntemi Piliso Street	Marshalltown	Email: victor.tsotetsi@jwater.co.za	
Newtown	2107		
The address of the Emplo	yer's Agent is:		
Physical	Postal	Tel: 011 688 1603	
Turbine Hall	P.O. Box	Fax: 011 688 6545	
	61542		
65 Ntemi Piliso Street	Marshalltown		
Newtown	2107		
		nt is required to obtain the Employer's	
		m	
		1111	
, ,			
Cioppage of Works			
Add the following after this	s clause:		
Anart from subcontractor	s identified by the	Contractor for the execution of certain	
	The Defects Liability Period for the works. The time for achieving Practice The name of the Employer Contact person is Mr Willing The name of the Employer The Pricing Strategy is a street Physical Turbine Hall 65 Ntemi Piliso Street Newtown The address of the Employer Physical Turbine Hall 65 Ntemi Piliso Street Newtown The address of the Employer Physical Turbine Hall 65 Ntemi Piliso Street Newtown Specific Approval — The approval for the following: Approval of Variat Physical Physica	The Defects Liability Period is 52 weeks from for the works. The time for achieving Practical Completion The name of the Employer is Johannesburg Contact person is Mr William Chitsa of Joha The name of the Employer's Agent is Mr Ni The Pricing Strategy is a Re-measurement The address of the Employer is: Physical Postal Turbine Hall P.O. Box 61542 65 Ntemi Piliso Street Marshalltown Newtown 2107 The address of the Employer's Agent is: Physical Postal Turbine Hall P.O. Box 61542 65 Ntemi Piliso Street Marshalltown Newtown 2107 Specific Approval — The Employer's Age approval for the following: • Approval of Variation Orders • Approval of Subcontracting Plan	

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

GCC Clause	Information
	Micro Enterprises), who are identified from the Local Community for the execution of certain sections of the Works identified by the Contractor.
	The appointment of subcontractors and the allocation of work to subcontractors shall, in addition to the provisions of the General Conditions of Contract, comply with, but not be limited to, the provisions of 11.13 (see below).
	Add the following to this clause:
4.11.1	Competent Employees shall include, amongst others, the following Key Personnel:
	The minimum requirements in terms of qualifications and experience of these Key Personnel are listed in 11.14 (see below).
5.3.1	 The documentation required before commencement with Works are: Approved Health and Safety File Approval of the Environmental File Initial programme & cashflow projections Construction Method Statement Performance Guarantee from Bank or Insurance Company Insurance of the Works, Plant, etc., including but not limited to: SASRIA Policy Liability Insurance Insurance of Construction Machinery and Plant Insurance of Motor Vehicle Liability, etc. Compliance Certificate in respect of COID Signed Notification to the Department of Labour Construction Permit (where applicable) Organogram of resources
5.3.2	The time to submit the documentation required before Commencement of the Works is 28 days.
5.3.3	Time to instruct commencement of the Works.
	Delete Clause 5.3.3 and replace with the following:
	The Contractor shall commence with carrying out the Works upon written instruction from the Employer's Agent to commence with the Works.
5.8.1	Working days shall be Monday to Friday, between 07h00 and 17h00.
5.8.1	The non-working days are Sundays. The special non-working days are all Public Holidays in terms of the Public Holidays Act (as amended), and the annual "Builder's Break" as defined by SAFCEC on an annual basis.
5.13.1	The penalty for failing to complete the Works is the greater of:

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

	GCC Clause I
ed P&G rate (as calculated from the Time ties) or R20,000.00 per day, whichever is	F Q
Completion are: oning of all pipework and fittings.	5.14.1
	5.16.3
te is within 28 days from the e provided by the Contractor shall be in the sill comply with the requirements of Clause trantee shall be ten (10) % of the Contract	(f
n the amounts due shall be adjusted on the	6.8.2 - f
12-month period of the appointment works. e of the appointment of works the rates shall ar on year CPI index (as published in the istics South Africa) ruling on the 12-month ent of works and fixed at this value for the equent 12-month periods shall be dealt with	
sts of special materials are NOT allowed.	6.8.3 F
ot yet built into the Permanent Works is	6.10.1.5
s due is 10%.	6.10.3
e contract price.	6.10.3
ment of payment certificates	
e following:	[
	ı
e has been approved by Employer's Agent, in Original Tax Invoice compliant with SARS invoice. The date of the Original Tax Invoice imployer's Agent approved the Payment will then be ready for handing in to the of every month approved if correct labour returns are not uired, Employer's Agent-approved payment date will result in the assessment by the held over until the assessment interval	

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

GCC Clause	Information
	assessments and certificates shall not be regarded as late and interest shall not be applicable
	Payment shall be subject to the Contractor submitting an Original Tax Invoice compliant with SARS requirements for a Valid Tax Invoice to the Employer for the amount due.
	Payment will be made on or before the last day of the month following the assessment date.
	Any dissatisfaction in respect of such payment certificate shall be dealt with in terms of Clause 10.2.
6.10.5	Payment of Retention Money Delete Clause 6.10.5 and replace with the following:
	When defects liability is specified, one half of the retention money shall be paid after the Employer's Agent has issued a Certificate of Completion in terms of Clause 5.14.4 as follows:
	The Contractor will provide a statement for release of 5% retention to the Employer's Agent before or on the 20th of every month.
	 After the payment certificate has been approved by Employer's Agent, the Contractor must issue an Original Tax Invoice compliant with SARS requirements for Valid Tax Invoice. The date of the Original Tax Invoice must be the date the Employer's Agent approved the Payment Certificate. The certificate will then be ready for handing in to the Employer latest by the 25th of every month.
	 Payment will be on or before the last day of the month following the approval of the payment certificate by the Employer's Agent.
	The other half of the retention money shall be paid after the Employer's Agent has issued Final Approval Certificate at the end of the Defects Liability Period, which may be extended in term of Clauses 5.14.4 or 7.8.1, if necessary, as follows: • The Contractor will provide a statement for release of 5% retention to the Employer's Agent before or on the 20th of every month.
	After the payment certificate has been approved by Employer's Agent, the Contractor must issue an Original Tax Invoice compliant with SARS requirements for Valid Tax Invoice. The date of the Original Tax Invoice must be the date the Employer's Agent approved the Payment Certificate. The certificate will then be ready for handing in to the Employer latest by the 25th of every month.
	Payment will be on or before the last day of the month following the approval of the payment certificate by the Employer's Agent.

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

GCC Clause	Information
	Payment shall be subject to the Contractor submitting an Original Tax Invoice compliant with SARS requirements for Valid Tax Invoice to the Employer for the
0.40.00	amount due
6.10.6.2	Delete Clause 6.10.6.2
6.11	Delete Clause 6.11
7.8.2	Cost of making good of defects Amend Clause 7.8.2.1 as follows:
	In the first line, correct the spelling of 'therefore'.
8.4.1.1	Add to the end of Clause 8.4.1.1 the following text:
	"hereby indemnifies the Employer against any liability in respect of damage or
	physical loss of property of any person or injury or death of any person due to non-
	compliance with the Occupational Health and Safety Act (Act 85 of 1993).
8.6.1.1.2	The value of plant and materials supplied by the Employer for the Works to be included in the insurance sum is R0.
8.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is 15 % (fifteen percent) of the value of the damage and/or loss.
8.6.1.3	The limit of indemnity for liability insurance is R15 000 000 (Fifteen million Rand) for any single claim – the number of claims to be unlimited during the construction and Defects Liability Periods.
8.6.1.5	In addition to the insurances required in terms of General Conditions of Contract Clauses 8.6.1.1 to 8.6.1.4 the following insurance is also required: a. The Contractor shall insure all Constructional Machinery and Plant (including tools, offices and other temporary structures and content) and other items, other than those intended for incorporation into the works, owned, leased or hired and brought on to the Site against all risks of physical loss or damage for the period that such Plant shall be on the Site to the full value thereof. In respect of a Plant brought on to the Site by or on behalf of Sub-Contractors, the Contractor shall be deemed to have complied with the provisions of this Sub-Clause if it has ensured that such Sub-Contractors have similarly insured such Plant and Machinery. Such insurance shall be effected with an Insurer and in terms approved by the Employer (which approval shall not be unreasonably withheld) and the Contractor shall, when required, submit to the Employer's Insurance Brokers, via the Employer's Agent, the policy or policies of insurance and receipts for payment of the current premiums. b. The Contractor and the Sub-contractors shall effect and maintain at their cost, insurance under the provision of the Compensation for Occupational Injuries and Diseases Act (COID), 1993 (Act No. 130 of 1993) c. The Contractor and the Sub-Contractors shall effect and maintain at their own cost, motor vehicle liability insurance with at least indemnification for

Employer:	Contractor:	
Witness:	Witness:	

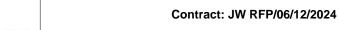




CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

GCC Clause	Information
	indemnity of not less than R2,5 million.
	Where the contract involves manufacturing and/or fabrication of the works or part thereof at premises other than the Site, the Contractor shall satisfy the Employer that all materials and equipment for incorporation in the works are adequately insured during manufacture and/or fabrication. In the event of the Employer having an insurable interest in such works during manufacture or fabrication then such interest shall be noted by endorsement to the Contractor's Policies of Insurance.
9.1.5.6	Add the following clause within 9.1.5 clause: No loss of profit shall be paid by the Employer as a result of Contract Termination due to any circumstances.
10.4.2	Dispute resolution shall be by Amicable Settlement, failing which, any dispute shall be resolved by way of ad-hoc Adjudication.
10.5.3	The number of Adjudication Board Members to be appointed is two (2).
10.7.1	The determination of disputes shall be by arbitration.

Employer:	Contractor:	
Witness:	Witness:	







CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.2.1.2 Variations to General Conditions of Contract

Add the following Table:

ace Clause 3.2.4 with the following: erms of Clause 1.3.2, all parties to the Contract shall be subject to the relevant irements of the Construction Regulations 2014 (as amended) of the upational Health and Safety Act, Act 85 of 1993 (as amended).' the following at the end of the above new replacement Clause 3.2.4: ere the Employer is obliged to appoint an Employer's Agent for Health and Safety rms of the Construction Regulations 2014 (as amended) of the Occupational th and Safety Act (Act 85 of 1993 as amended), and where such Employer's
erms of Clause 1.3.2, all parties to the Contract shall be subject to the relevant irements of the Construction Regulations 2014 (as amended) of the upational Health and Safety Act, Act 85 of 1993 (as amended).' the following at the end of the above new replacement Clause 3.2.4: ere the Employer is obliged to appoint an Employer's Agent for Health and Safety rms of the Construction Regulations 2014 (as amended) of the Occupational
ere the Employer is obliged to appoint an Employer's Agent for Health and Safety rms of the Construction Regulations 2014 (as amended) of the Occupational
at for Health and Safety has complied with the registration requirements of a struction Health and Safety Agent as a specified category in terms of section 18 c) of the Project and Construction Management Professions Act (Act 48 of 2000), applicable clauses of the latest edition of the "Standard Scope of Services for struction Health and Safety Agents Registered In Terms Of Section 18(1)(c) of Project And Construction Management Professions Act (Act No. 48 Of 2000)", ding Clauses 5 "STAGE 5 - CONSTRUCTION DOCUMENTATION AND MANAGEMENT", and 5 "STAGE 6 - PROJECT CLOSE – OUT", and
"ADDITIONAL RELATED SERVICES", ublished in "Registration Rules for Construction Health and Safety Agents in its of Section 18 (1) (c) of the Project and Construction Management Professions 2000 (Act No. 48 of 2000)" by the South African Council for Construction and ect Management Professionals in terms of the Project and Construction agement Professions Act (Act 48 of 2000 as amended), shall also apply."
ARATE THE PHRASE Il be excluded from the calculation of the time-span concerned." MOVING IT ONTO A NEW LINE AS A NEW PARAGRAPH, AND PROMOTE T PARAGRAPH BY ONE PARAGRAPH LEVEL TO A POSITION WHERE IT MS THE LAST PART OF SUB-CLAUSE 5.1.1, SO THAT SUB-CLAUSE 5.1.1.2 DS AS FOLLOWS:
.2 The day on which the timespan commences shall be excluded from the plation of the timespan concerned."
PAGE 25, IN THE TOP PARAGRAPH, FOR THE SENTENCE COMMENCING H h steps shall"

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

	REPLACE THE SENTENCE "Such steps shall be approved by the Employer's Agent, which approval shall not be unreasonably withheld." WITH
	"Such steps shall be subject to the approval of the Employer's Agent, which approval shall not be unreasonably withheld."
	Basis of payment for dayworks
6.5.1.3	ON PAGE 40, IN THE LAST LINE OF THE SUB-CLAUSE, REPLACE THE PHRASE "ruling plant hire rates" WITH
	"ruling construction equipment hire rates"

C1.2.1.3 Additions

Add the following Table:

1.1	Definitions
	Add the following at the end of Sub-Clause 1.1.1:
1.1.1.35	"Client", as used in the Occupational Health and Safety Act and its Construction Regulations, means Employer.
1.1.1.36	"Principal Contractor", as used in the Occupational Health and Safety Act - Construction Regulations, means Contractor.
5.13	Penalty for delay In addition to GCC 2015 clause 5.13, add the following:
5.13.3	Other Penalties 1. Failure to report a) The Employer shall levy a penalty on Contractor, should the latter fail to provide reporting as required in 11.8 with regard to content and frequency. b) The penalty value shall be R15,000.00 per report per occasion; and c) If the Contractor fails to complete the latter more than three incidents and should the Employer or his duly authorised representative find that the Contractor is hindering his (the Employer's) deliverables to senior management, he shall reserve the right to: i) perform the Works internally or through another Contractor; and ii) deduct additional costs incurred by the Employer from monies owed to the Contractor. Additional costs incurred by the Employer shall include all claims from Contract affected parties, claims such as but not be limited to claims from customers, any costs associated with the loss of water, and all costs associated with the procurement of an alternative Contractor. iii) terminate the Contract; No liability in terms of this clause shall be attached to the Contractor if he can prove to the satisfaction of the Employer that the nature of the failure is due to

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

fire, war, riot, strikes, act of God, lockout, accident or other unforeseen occurrences or circumstances beyond the Contractor's control, provided, however, that in all cases the Contractor has notify the Employer in writing within 24 hours of it first coming to his notice, that delivery shall be delayed or become impossible for the above-mentioned reasons.

2. Failure to pay any labourer or SMME

- a) The Employer shall levy a penalty on Contractor, should the latter fail to provide payment to any labourer or SMME as specified in the appointment agreements between the Contractor and the labourer or SMME.
- b) The penalty value shall be R 50,000.00 per incident per occasion; and
- c) If the Contractor fails to complete the aforementioned more than three incidents and should the Employer or his duly authorised representative find that the Contractor is hindering his (the Employer's) deliverables to JW Senior Management, he shall reserve the right to:
 - i) perform the Works internally or through another contractor; and
 - ii) deduct additional costs incurred by the Employer from monies owed to the Contractor. Additional costs incurred by the Employer shall include all claims from Contract affected parties, claims such as but not be limited to claims from customers, any costs associated with the loss of water, and all costs associated with the procurement of an alternative Contractor.
 - iii) Payment Deduction

The employer reserves the right to directly pay all outstanding payments to labourers or SMME's and deduct from any amount due to the contractor including retention.

3. Failure to meet target participation by local SMME

If the Contractor fails to achieve the monetary value of the target set by the Employer for contract participation by local SMME Contractors in terms of 11.13, the Contractor shall be liable to the Employer for a sum calculated in accordance with the Contract Data and the aforementioned Scope as a penalty for such underachievement.

The penalty for failing to achieve the monetary value of the target set by the Employer for contract participation by Targeted Enterprises and local SMME Contractors in terms of the Scope of Works is 50% of the monetary value by which the achieved monetary value falls short of the target monetary value.

4. Failure to meet the occupational health, safety and environment compliance target

Monthly compliance rating will be calculated for each Contractor as per a formula determined by the Employer focusing on or incorporating outcomes of assurance (e.g. monthly audit), operational (e.g. behavioural based safety inspection) assessments and other requirements, as necessary.

Each Contractor is required to maintain a minimum compliance rating of 93% (Ninety Three Percent).

The Employer will impose a penalty value of R20,000.00 per audit report if the contractor does not achieve required compliance target for two consecutive months.

Employer:	Contractor:	
Witness:	Witness:	







Volume 1 Tender and Contract Section C1 Agreement and Contract Data

SETTLEMENT

-				
	If pen after to the second of	Ities payable palties are payable, they were palties are payable, they were partial the calculation of retention partial the calculation of retention partial the calculation of the cal	n. nat all penalties once i	mposed shall be non-
				•
3.4	the Employe	structions for shall neither seek nor er's Agent or their auth of his services under this	orized representatives i	,
	and shall fulf Contractor m or Environm	tor shall refrain from any il his commitments with fulay only take and comply ental representative on al, respectively.	ıllest regard for the intere with Employer's Health aı	est of the Employer. The and Safety representative
11.1	Officials not			
	by the Contra	tor warrants that no officia actor to any direct or indire Contractor agrees that bro	ect benefit arising from th	is Contract or the award
11.2		of corruption		
	The Employer shall be entitled to cancel the Contract and to recover from the Contractor the amount of any loss resulting from such cancellation, if the Contractor has offered or given any person any gift or consideration of any kind as an inducement or reward for doing or intending to do any action in relation to the obtaining or the execution of the Contract or any other contract with the Employer or for showing or intending to show favor or disfavor to any person in relation to the Contract or any other contract with the Employer, if the like acts shall have been done by any persons employed by him or acting on his behalf whether with or without the knowledge of the Contractor in relation to this or any other Contract with the Employer.			
11.3	Confidential nature of documents All maps, drawings, photographs, mosaics, plans, reports, recommendations, estimates, documents and all other data compiled by or received by the Contractor under the Contract shall be the property of the Employer, shall be treated as confidential and shall be delivered only to the Employer's Agent or his duly authorized representative on completion of the Works; their contents shall not be made known by the Contractor to any person other than the personnel of the Contractor performing services under this Contract without the prior written consent of the Employer.			
Materials and workmanship All materials and workmanship shall be of the respective kinds described in the Contract and in accordance with the Employer's Agent's instructions and shall be subjected from time to time to such tests as the Employer's Agent may direct at the place of manufacture or fabrication, or on the Site or at all or any of such places. The Contractor shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any materials used and shall supply samples of materials before incorporation in the Works for testing as may be selected and required by the Employer's Agent. All testing				
Employer	i ioi tootiiig d	s may be edicolog and		, s. s. r.gs.n r.ii tooting
Employer:			Contractor:	
1871			1400	

Witness:

Witness:





Witness:

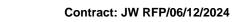
CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

Employer's	equipment and instruments provided by the Contractor shall be used only by the Employer's Agent or by the Contractor in accordance with the instructions of the Employer's Agent.		
for the Wor Employer's	No material not conforming with the Specifications in the Contract shall be used the Works without prior written approval of the Employer and instruction of the bloyer's Agent, provided always that if the use of such material results or may result acreasing the Contract Price, the procedure in GCC clause 6.3 (Variations) shall		
11.5 Date falling Where unde upon a certa or weekend	on public holiday or we er the terms of the Contract ain day and that day or tha , the Contract shall have e the working day following	ct any act is to be done o t period fall on a day of re ffect as if the act were to	est or recognized holiday
11.6 Ambiguitie The Employ of an ambig Contract. Go	s and inconsistencies wer or the Contractor shall in guity or inconsistency in or coverned by the spirit and in	notify the other as soon a r between the documents tention of the Contract, the	s, which are part of this e Employer's Agent shall
a) Failuthe procure related equipalled shall give a based on the Employer's b) Any based on Work for Contract The Contract The Contract part of the Contract part of the Contract part of the Contract supervisory employed by plant, equipalled representations.	 a) Failure, by the Contractor, to demonstrate or present any feature declared during the procurement stage shall constitute grounds for Contract termination or the market related equivalent price discount, if no market related value is available, the Employer shall give a final ruling on the amount. This shall be at the discretion of the Employer based on the implication of such omission. Should the Contractor refuse to accept the Employer's price, the Contract shall be terminated. b) Any false claims by the Contractor or his staff (with or without his knowledge), based on Works to be performed or completed per site stage shall constitute grounds for Contract termination and result in blacklisting on the Employer's database. The Contractor shall note that any of the above shall constitute non-performance on the part of the Contractor, further resulting in him forfeiting his full Contract Guarantee. 		
 Valid CIPC registration (i.e. CK, COR) SA ID copies of owners Active CIDB membership: minimum grading 1CE Valid CSD compliance status Valid EME affidavit COIDA certificate Company Profile including similar experience and skilled personnel CVs Health and Safety Plan Proof of Payments 			
Employer:		Contractor:	

Witness:







SETTLEMENT Volume 1 Tender and Contract Section C1 Agreement and Contract Data

CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL

	The supporting documents required for local labourers include but are not limited to the following
	Certified Copies of IDs
	Individual contracts
	Monthly Individual proof of payment
	Monthly Individual timesheets
	Training returns
	UIF forms (proof of registration from Labour)
	On forms (proof of registration from Edbour)
11.9	Examination of the work before covering up
	No work shall be covered up or put out of view without the approval of the Employer's Agent or his duly authorized representative and the Contractor shall afford full opportunity for the Employer's Agent or his duly authorized representative to examine and measure any work which is about to be covered up or put out of view and to examine
	foundations before permanent work is placed thereon. The Contractor shall give due notice to the Employer's Agent whenever any such work or foundations is or are ready
	or about to be ready for examination. The Employer's Agent or his duly authorized
	representative shall without unreasonable delay, unless he considers it unnecessary and
	advises the Contractor accordingly, attend for the purpose of examining and measuring
11.10	such work or of examining such foundations. Employer's Agent's power to order removal of improper work and materials
11.10	The Employer's Agent or his duly authorized representative shall during the progress of the Works have power to order in writing from time to time, and the Contractor shall execute at his cost and expense, the following operations:
	a) removal from the Site within such time or times as may be specified in the order of any materials which in the opinion of the Employer's Agent are not in accordance with the Contract.
	b) substitution of proper and suitable materials; and
	c) removal and proper re-execution (notwithstanding any previous test thereof or interim payment therefore) of any work which in respect of materials or workmanship is not in the opinion of the Employer's Agent or his duly authorized representative in
11.12	accordance with the Contract. Default of Contractor in carrying out Employer's Agent's or his duly authorized
11.12	representative's Instructions
	In case of default on the part of the Contractor in carrying out an instruction of the
	Employer's Agent or his duly authorized representative, the Employer shall be entitled
	to employ and pay other persons to carry out the same, and all expenses consequent
	thereon or incidental thereto shall be borne by the Contractor and shall be recoverable
	from him by the Employer and may be deducted by the Employer from any monies due
11.13	or which may become due to the Contractor. Subcontracting Conditions
11.13	Cubcontracting Conditions
	Subcontracting Conditions
	The successful tenderer must subcontract 30% of value of executed works excluding Provisional Sums & VAT.
	•

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

The subcontractor/s chosen for this purpose must be registered on National Treasury's Central Supplier Database (CSD) and must be from one of the following designated groups:

- An EME or QSE which is at least 51% owned by black people
- An EME or QSE which is at least 51% owned by black people who are youth
- An EME or QSE which is at least 51% owned by black women
- An EME or QSE which is at least 51% owned by black people with disabilities
- An EME or QSE which is 51% owned by black people living in rural or underdeveloped areas or townships
- A cooperative which is at least 51% owned by black people
- An EME or QSE which is at least 51% owned by black people who are military veterans
- an EME or QSE.
- 1. Subcontractors must be chosen from National Treasury's Central Supplier Database which can be accessed on National Treasury's website.
- 2. The Contractor shall identify work packages that will be allocated to Subcontractors, so that the minimum requirement as per the above table can be met during the implementation of the project, as follows:
 - The Contractor shall develop a Subcontracting Plan that sets out the details of the proposed Subcontracting arrangements including, but not limited to, competitive bidding process to be used for the appointment of SMME's, scope of work to be allocated, criteria for the selection of Subcontractor(s), Subcontractor agreements, cost of the work to be Subcontracted, etc.
 - The Subcontracting Plan shall be developed in consultation with the Ward Councillor and / or Community Liaison Officer, who shall assist the Contractor in identifying SMME's and other skills that may be available in local and surrounding communities.
 - The Subcontracting Plan shall be issued to the Employer's Agent for approval, prior to the engagement of any Subcontractor(s) by the Contractor. The activities, time periods, linkages, etc. associated with the development and approval of the Subcontracting Plan shall be included in the Project Programme, which Programme is subject to the approval of the Employer's Agent. A period of four weeks will be required for the Employer's Agent to consult with the Employer, prior to approval of the Subcontracting Plan.
 - The Contractor shall ensure that rates that are tendered (during Tender Stage) for work items that are likely to be Subcontracted, are market related rates. Provision is made in the Bill of Quantities (BoQ) for the Contractor to add a mark-up for the sourcing, handling, and management of Subcontractors, SMME's, and the like, for the duration of the Contract.
 - On or during appointment of Subcontractors, should Subcontractors prove that rates, that have been tendered by the Contractor for BoQ work items

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

that are being subcontracted, are not market related, the Contractor will be liable to cover the cost of the difference, i.e. the difference in rate tendered by the Contractor versus the rate that is being requested by the Subcontractor. This difference in cost will be for the Contractor's account, and no Variation Orders for additional costs will be entertained by the Employer. The Contractor bears the full and complete risk for the rates that have been tendered by the Contractor during Tender Stage.

- In the event that a rate supplied by the Contractor for a specific BoQ work item is not sufficient to cover Subcontractor costs/rates for that specific item, the Contractor shall provide a detailed rate breakdown for that specific BoQ item (and each and every subsequent BoQ work item where the rate is not sufficient to cover Subcontractor cost); and shall indicate costs (amongst others) for labour, material, handling, mark-ups, etc. to prove that the rate that was submitted during tender stage was in fact market related; and in balance with other rates that were submitted for work items that will not be undertaken by Subcontractors.
- Should any delays be experienced during the period of the Contract due to the appointment of subcontractors by the Contractor, work stoppages by subcontractors, industrial action by subcontractors, etc. such delays shall be assigned to the Contractor, and no claims for Extension of Time will be entertained by the Employer.
- The Contractor will be liable to pay a penalty if the Subcontracting target as per the above table has not been met by the end of the Contract. The Employer will deduct this penalty amount through the Payment Certificate process. The Employer will have full discretion as to when the penalty will be applied (i.e. the month in which the penalty amount will be deducted). In calculating the total amount that has been (will be) paid to SMME's, all amounts that have actually been reimbursed to SMME's will be taken into account including P&G's, amounts for actual work done, etc.
- The penalty amount described above shall be equal to 50% (fifty percent)
 of the difference between the target Subcontract amount (i.e. 15% of the
 Contract Price) and the actual amount that has been spent on
 Subcontractors/SMME's by the end of the Contract.
- 3. A Subcontracting agreement between the Main Contractor and the Subcontractor shall be submitted to JW upon appointment and must include the following minimum information:
 - Name of Subcontractor and BBBEE status
 - Subcontractor domicilium and registered address of business, as well as status of compliance with all applicable legal requirements.
 - Area and location of project
 - Scope of Work issued to the Subcontractor

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



- Value of the Work issued including P&G's (this information must be submitted in a format that is readily auditable).
- Assistance provided/to be provided to the Subcontractor by the Contractor,
 e.g. acquisition of materials, machinery, tools, etc.
- A Skills Transfer Plan which will indicate, amongst others, the proposed skills that will be transferred to the Subcontractor, individuals that will be identified for skills transfer, the amount that will be spent by the Contractor on skills transfer, evidence that will be produced by the Contractor (such as training certificates, training registers, etc.), etc.
- A specific provision that enables the Contractor to pay the Subcontractor's suppliers, labour (skilled, local, etc.) or any other service provider of the Subcontractor, should the Subcontractor fail to do so. This provision shall include (but not be limited to) the following conditions/proviso's:
 - Invoices that are due for payment from suppliers and the like must be invoices that have been approved for payment and be based on work or services that have actually been completed or delivered. Payments that are due to labour will be based on approved timesheets.
 - The Contractor is to ensure that any invoice presented for payment is indeed an approved invoice, and that the necessary work or services have been delivered or completed. The approved invoice shall be settled (paid) by the Contractor (on behalf of the Subcontractor) by the due date for payment.
 - The Contractor will be entitled to deduct payments made to any third party, on behalf of the Subcontractor, from subsequent payments that may become due to the Subcontractor.
 - The Contractor will be entitled to bill the Subcontractor a mark-up on the payments made on behalf of the sub-contractor. The mark-up shall not be more than 10% (ten percent) of the amount actually paid (i.e. the amount (excluding VAT) reflected on the invoice that has been settled). The mark-up amount shall be deducted from subsequent payments that may become due to the Subcontractor.
 - Proof of any such payments made on behalf of the Subcontractor shall be issued to the Employer's Agent, on request, with all necessary supporting information that the Employer's Agent may request
 - Payments made on behalf of the Subcontractor are not subject to the Contractor first being paid by the Employer. Therefore, the Contractor shall pay approved invoices, on behalf of the Subcontractor, irrespective of whether the Contractor has first been paid by the Employer. The Contractor will be entitled to levy interest on all payments that have been made in this regard, in accordance with the necessary interest payment provisions contained in the General and Special Conditions of Contract.

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract Section C1 Agreement and Contract Data

- 4. The successful Contractor shall submit periodic SMME/Subcontractor reports to the Employer's Agent as follows:
 - Status of progress against the Subcontracting Plan (described above), to the approval of the Employer's Agent
 - Subcontractor domicilium and registered address of business, as well as ongoing status of compliance with all applicable legal requirements.
 - Name of Subcontractor and BBBEE status
 - Area and location of project
 - Scope of work issued to the Subcontractor
 - Value of the work issued (this information must be submitted in a format that is readily auditable)
 - Monthly payments made to the subcontractor (this information must be submitted in a format that is readily auditable)
 - Assistance provided to the Subcontractor e.g. advance payments, acquisition of materials, machinery, tools, etc.
 - Performance of the Subcontractor, with evidence to support this performance assessment.
- 5. Upon completion of the project, the Contractor is required to provide a final report to JW on skills transferred to / acquired by the Subcontractor(s) engaged on the Project, description and value of work performed, as well as their overall performance.
- 6. The Contractor shall also indicate whether the experience gained by the Subcontractor is sufficient to assist the Subcontractor to improve their CIDB grading, with full details of supporting information.

11.14 Competent Employees

The minimum requirements for the following key personnel for this contract shall be as follows:

Key Personnel	Minimum Qualifications	Minimum Experience
Contract Manager	Bachelors' Degree or Bachelor of Technology (Civil Engineering) or higher AND ECSA Professional Registration (Pr. Eng. / Pr. Technologist) or SACPCMP Professional Registration (PrCPM / PrCM)	3 X number of completed sewer or water pipe laying projects with a minimum diameter 250mm or more of UPVC material as a Contract Manager
Construction Manager	National Diploma in Civil Engineering or higher	3 X number of completed sewer or water pipe laying projects with a minimum diameter 250mm or more of UPVC material as a Construction Manager

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Safety Officer	National Diploma (Safety Management/ Environmental Health/Environmental Science/ Environmental Management), SAMTRAC / SHEOMTRAC/ SHEMTRAC / MESHTRAC /NEBOSH / Safety Officers Course (NQF 5) or more	4 civil engineering projects completed as a Safety Officer
	AND	
	Registered with SACPCMP in the "Construction Health and Safety" Sector OR Submitted the proof to register with SACPCMP in the "Construction Health and Safety" Sector	

Employer:	Contractor:	
Witness:	Witness:	





CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

Volume 1 Tender and Contract Section C1 Agreement and Contract Data

C1.2.2 Part 2: Data Provided by the Contractor

GCC Clause	Inform	nation
Clause 1.1.9	The name of the Contractor is	
Clause 1.2.1.2	The address of the Contractor is: Physical Address: Tel:	Postal Address: Fax:
	Email:	
Clause 6.8.3	The variation in cost of special materials is Type Unit NOT APPLICABLE	Rate

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract

Section C1 Forms and Securities

Johannesburg Water (SOC) Ltd



CONTRACT NO. JW RFP/06/12/2024

CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT

PART 1.3: FORMS AND SECURITIES

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract

Section C1 Forms and Securities

TABLE OF CONTENTS

		PAGE
C1.3	FORMS AND SECURITIES	
C1.3.1	Form of Guarantee	C.26
C1.3.2	Blasting Indemnity	C.27

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract

Section C1 Forms and Securities

C1.3 FORMS AND SECURITIES

FORMS FOR COMPLETION BY THE CONTRACTOR

THE FOLLOWING FORMS ARE TO BE COMPLETED BY THE CONTRACTOR AFTER THE TENDER HAS BEEN AWARDED TO THE SUCCESSFUL TENDERER

- a) Form of Guarantee
- b) Blasting Indemnity

The forms will be completed by the Contractor who will be instructed to do so in the Form of Acceptance. The completed forms will become part of the Contract.

The Form of Guarantee is a pro forma document. The Contractor will provide an original document, from a financial institution, with the same text within the time stated in the Contract Data. Only a Bank or approved Insurance Company or Guarantee Corporation is acceptable as Guarantor.

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract
Section C1 Forms and Securities

C1.3.1 Form of Guarantee

TO BE PRINTED ON THE OFFICIAL LETTERHEAD OF THE GUARANTOR.

PERFORMANCE GUARANTEE

Guarantor Details and Definitions	<u>i</u>
"Guarantor" means	
Physical address	
"Employer" means	Johannesburg Water (SOC) LTD
"Contractor" means	
"Works" means	
"Employer's Agent" means	
"Contract" means	The agreement made in Terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.
"Contract Sum" means	The accepted amount inclusive of tax of R
Amount in words	
"Guaranteed Sum" means	The maximum aggregate amount of R
Amount in words	
Type of performance Guarantee	FIXED (insert variable or Fixed)
"Expiry date" means	UPON ISSUING OF COMPLETION CERTIFICATE
Contract Details	
Employer's Agent Issues	Interim Payment Certificates, Final Payment Certificate, and the Completion of Works as defined in the Contract

Employer:	Contractor:	
Witness:	Witness:	



CONSTRUCTION OF DEDICATED PIPELINE IN PHUMLAMQASHI INFORMAL SETTLEMENT



Volume 1 Tender and Contract

Section C1 Forms and Securities

<u> </u>		
*Company Registra	ation No	
Address		
Africa, *Partnershi	ip, *Close Corporation, *F	according to the company laws of the Republic of South Public Company (hereinafter called the Contractor), in his capacity as the Contractor's
	duly authori	ised hereto by a resolution of the Contractor dated
	a certified cop	by of which resolution is attached to this Indemnity.
WHEREAS the Co (hereinafter called t		a Contract with the Johannesburg Water SOC Ltd
and the Company r	requires this Indemnity from	the Contractor
harmless the Com Employer by reason out by the Contract that may be made a any way arising of whatsoever, and alse examining, resisting itself according to la	pany in respect of all loss nof or in any way arising ou tor in connection with the af against the Employer in conut of any accidents or dar so in respect of all legal or g or settling any such claims aw.	TH that the Contractor does hereby indemnify and hold or damage that may be incurred or sustained by the set of or caused by blasting operations that may be carried forementioned Contract and also in respect of all claims assequence of such blasting operations, by reason of or in mage to persons, life or property or any other cause other expenses that may be incurred by the Employer in s; for the due performance of which the Contractor binds of the Contractor at on the
	_ day of	20 in the presence of the subscribing
witnesses.		
As witnesses		
As witnesses 1.		
		Signature
1	Duly authorised to sign on behalf of	Signature
1		Signature
1	sign on behalf of	Signature
1	sign on behalf of	Signature
1	sign on behalf of	Signature
1	sign on behalf of	Signature Contractor: