

# public works

Department:
Public Works
REPUBLIC OF SOUTH AFRICA

# TENDER NO. MTH15/2021

OPERATION AND MAINTENANCE OF WATER CARE FACILITIES (WASTEWATER TREATMENT WORKS, PUMP STATION & BOREHOLES) FOR A PERIOD OF 36 MONTHS: OR TAMBO DISTRICT

Advert date: 18 June 2021

Closing date: 19 July 2021

Time: 11:00



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

### THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months					
Reference no:						
Tender no:	OR MTH 15/2021					
Advertising date:	18 June 2021	Closing date:	19 July 2021			
Closing time:	11h00	Validity period:	56 Calendar days			

It is estimated that tenderers should have a CIDB contractor grading designation of 7CE or 7ME\* or higher.

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of select tender value rangeselect class of construction worksPEor select tender value rangeselect class of construction worksPE\* or higher.

Only tenderers who are responsive to the following responsiveness criteria are eligible to submit tenders. Failure to comply with the criteria stated hereunder shall result in the tender offer being disqualified from further consideration:

	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
	Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
$\boxtimes$	All parts of tender documents submitted must be fully completed and signed where required
$\boxtimes$	Submission of (DPW-07 EC): Form of Offer and Acceptance.
	Submission of (PA-11): Declaration of Interest and Tenderer's Past Supply Chain Management Practices.
	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
$\boxtimes$	Submission of (PA-29): Certificate of Independent Bid Determination.
	The tenderer will be required to submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.
	Submission of (DPW-16 EC): Site Inspection Meeting Certificate as proof of attendance of compulsory site inspection meeting.  N/a covid-19 regulations the department will only consider bidders who submitted their documents
$\boxtimes$	Use of correction fluid is prohibited.
	Registration on National Treasury's Central Supplier Database (CSD).
$\boxtimes$	Compliance with Pre-qualification criteria for Preferential Procurement as indicated below.
$\boxtimes$	Submission of proof of registration on National Treasury's Central Supplier Database (CSD) for all sub-contractors for 30% compulsory sub-contracting (attach CSD print out).

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

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Effective date: July 2020

Effective date: July 2020

<sup>\*</sup> Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

<sup>\*</sup> Delete "or select tender value range select class of construction works PE" where only one class of construction works is applicable



	Submission of PA 36 and Annexure C as proof of Compliance to Local Production and Content requirements.
$\boxtimes$	Submission of (DPW-09EC): Particulars of Tenderer's Projects.
	Submission of the following valid certified copies e.g trade test, degree, diploma or any other relevant qualification from accredited institution. The date on the certifying stamp of the copies must be less than 3 months old from the closing date.
	Bidder to submit a valid sworn affidavit or valid BBBEE Certificate (originally certified) according to the amended construction sector codes (gazette vol.630 NO 64287), BBBEE accredited by SANAS
	If any corrections are made on Bill of Quantity, it need to be initiated by the bidder.

### Tenderer must comply with the Pre-qualification criteria for Preferential Procurement listed below

	A tenderer having stipulated minimum B-BBEE status level of contributor:
	or Level 2
	0f
	□Level 3
	An EME or QSE
	A tenderer subcontracting a minimum of 30% to:
	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 people who are women
	☐ An EME or QSE which is at least 51% owned by black people with disabilities ☐ An EME or QSE which is at least 51% owned by black people living in rural or underdeveloped
	areas or townships
	A co-operative 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;
nis bid will be	evaluated according to the preferential procurement model in the PPPFA: (Tick applicable
	nt scoring system)
■ 80/20 Pre	ference points 90/10 Preference points scoring Either 80/20 or 90/10 Preference points

□ 80/20 Preference points scoring system □ Either 80/20 or 90/10 Preference points scoring system scoring system □ Either 80/20 or 90/10 Preference points scoring system In case where below/above R 50 000 000 is selected, the lowest acceptable tender will be used to determine the applicable preference point system. (To be used in instances where the estimate cannot be reasonably determined or when one is unsure as to what the market price may be).

<u>Note:</u> Functionality will be applied as a prequalification criterion. Such criteria are used to establish minimum requirements where after bids will be evaluated solely on the basis of price and preference.

Minimum functionality score to qualify for further evaluation:	60%
Functionality criteria:	Weighting factor:





	A DELEVANT MAINTENANCE EXPERIENCE ON PROPERTY	
	1. RELEVANT MAINTENANCE EXPERIENCE ON PREVIOUS AND CURRENT CONTRACTS OF A SIMILAR NATURE, SCOPE AND/OR COMPLEXITY	
	Provide a descriptive list (DPW-09) plus a Portfolio of all current and completed water care/civil/mechanical engineering maintenance projects of similar scope to this tender in the last 5 years.	
	Note: A Portfolio of relevant maintenance and project value to indicate key competencies requested above must be submitted together with other requested information on DPW-09, value of a project must be R 2 500 000.00 or higher	30
	One(1) water care/civil/mechanical engineering related project = 6 points	
1	Two(2) water care/civil/mechanical engineering related project = 12 points	
	Three (3) water care/civil/mechanical engineering related project = 18 points	
	Four(4) water care/civil/mechanical engineering related project = 24 points	
	Five (5) water care/civil/mechanical engineering related project = 30 points  2. REFERENCES FROM CLIENT/CONSULTANTS FOR PROJECTS OF SIMILAR IN NATURE, SCOPE AND VALUE	
	Please provide signed letters from projects managers/consultants confirming your company's involvement, level of service and contact details for similar type and project value in the last 5 years, confirming the above projects listed in DPW 09	
	One(1) reference letter from consulatints and/or clients for completed/current water care/civil/mechanical engineering projects = 4 points	!
	Two(2) reference letters from consultants and/or clients for completeu/current water care/civil/mechanical engineering projects = 8 points	20
	Three(3) reference letters from consultants and/or clients for completed/current water care/civil/mechanical engineering projects = 12 points	
	Four(4) reference letters from consultants and/or clients for completed/current water care/civil/mechanical engineering projects = 16 points	
	Five(5) reference letters from consultants and/or clients for completed/current water care/civil/mechanical engineering projects = 20 points	

		,
3. EXPERIENCE OF THE KEY PERSO PERSONNEL	N(S), PROFESSIONAL AND TECHNICAL	
Provide the following information: - A detailed CV		
- Certified copies of relevant academic or any other relevant qulaification from	qualifications (trade test, degree, diploma accredited institution)	
One(1) year relevant water care/civil/me with qualifications or two(2) years relevant experience with CV and without qualifications.	echanical engineering experience and CV ant water care/civl/mechanical engineering ations = 6 points	
Two(2) years relevant water care/civil/m with qualification or three(3) years releve experience with CV and without qualification	echanical engineering experience and CV ant water care/civl/mechanical engineering ations = 12 points	30
Three(3) years relevant water care/civil/n with qualifications or four(4) years relevant experience with CV and without qualifications.	nechanical engineering experience and CV ant water care/civl/mechanical engineering ations = 18 points	
Four(4) years relevant water care/civil/m with qualifications or five(5) years releva experience with CV and without qualifica	echanical engineering experience and CV nt water care/civl/mechanical engineering tions = 24 points	
Five(5) years relevant water care/civil/m with qualifications or six(6) years releva experience with CV and without qualifica	echanical engineering experience and CV nt water care/civl/mechanical engineering tions = 30 points	
4 FINANCIAL CARACITY		
4. FINANCIAL CAPACITY  Provide an original and valid bank rating	from hanking institution stating A. P. O.	
and D bank code/rating, not older than 3	months (with the original bank stamp)	20
Credit rating/code of D = 5 Credit rating/code of C = 10		
Credit rating/code of B = 15 Credit rating/code of A = 20		
Total		100 Points
Collection of tender documents		3.400.00
Bid documents are available for free downle	pad on e-Tender portal <u>www.etenders.gov.za</u>	
Alternatively; Bid documents may be collected bid deposit of R is payable (cash on	cted during working hours at the following address y) on collection of the bid documents.	A non-refundable
Site inspection meeting		
A pre-tender site inspection meeting will no Attendance of said pre- tender site inspecti	of be held in respect of this tender.	
The particulars for said pre-tender site insp	ection meeting are:	
Any reference to words "Bid" or Bidder" herein and/or in "Tender" or "Tenderer".	n any other documentation shall be construed to have th	
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Date:

Starting time:

nquiries related to tender documents may be addressed to:

DPW Project Manager:	Sibusiso Diamini (Technical Enquiries)/Unathi Mabusela (for General Enquiries)	Telephone no:	047 502 7049		
Cell no:	082 610 2985 (Sibusiso Dlamini)/066 335 6129 (Unathi Mabusela)	Fax no:			
E-mail:	sibusiso.dlamini@ dpw.gov.za				

### Deposit / return of tender documents

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

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

Tender documents may be posted to:		Deposited in the tender box at:
The Director-General Department of Public Works and Infrastructure Private Bag X5007		Department of Public Works and Infrastructure PRD 2 Building, Sunderland Street
M thatha 5100	OR	M thatha 5100
Attention; Procurement section: Room 5th floor		

### Compiled by:

Sibusiso Dlamini	\$	17/06/2021
Name of Project Manager	Signature	Date



### PART A **INVITATION TO BID**

BID NUMBER:	OR MTH 15/2021		SING DATE		ly 202		OSING TIME:	
	OR Tambo District							Vater and Wastewate
DESCRIPTION	Treatment Works, 1	Pump st	ations an	d Boreho	les) for	a period of	36 month	IS.
THE SUCCESSF	UL BIDDER WILL BE REC	UIRED T	O FILL IN A	ND SIGN A	WRITTEN	CONTRACT	FORM (DPW	04.1 GS or DPW04.2 GS).
	DOCUM <mark>ENTS MAY BE</mark> DEI TREET ADDRESS)	POSITED	IN THE BID I	BOX				*
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Mthatha 5100							***	
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nis bid; e.g. resolu	tion of directors, etc.)				TOTAL	PID DDIAC (4	ALI	
OTAL NUMBER O	F ITEMS OFFERED					BID PRICE (1)		
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### **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	1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR ONLINE
	1.3.	BIDDERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES). B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
1	.4.	WHERE A BIDDER IS NOT REGISTERED ON THE CSD, MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE BID DOCUMENTATION. B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.
		THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER LEGISLATION OR SPECIAL CONDITIONS OF CONTRACT.
-		TAX COMPLIANCE REQUIREMENTS BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
	.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 TAX COMPLIANCE STATUS (TCS) 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.		BIDDERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE BID.
2.	5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS / PIN / CSD NUMBER.
2.	6	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	1 1	S THE BIDDER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?
3.2	2. [	OOES THE BIDDER HAVE A BRANCH IN THE RSA?
3.3	3. [	OOES THE BIDDER HAVE A PERMANENT ESTABLISHMENT IN THE RSA?
3.4	1. [	OOES THE BIDDER HAVE ANY SOURCE OF INCOME IN THE RSA?
IF CC	THE	ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO OBTAIN A TAX COMPLIANCE STATUS / TAX LIANCE SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.
NB	3:	FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. AN ORIGINAL OR CERTIFIED COPY OF THE B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE.
No	te V	••••
	a)	the relevant transaction would become subject to VAT by reason of the turnover threshold being exceeded and the bidder becomes liable for VAT.
	b) c) d) e)	All delivery costs must be included in the bid price, for delivery at the prescribed destination.  The price that appears on this form is the one that will be considered for acceptance as a firm and final offer.  The grand total in the pricing schedule(s), inclusive of VAT, attached to the bid offer must correlate and be transferred to this form (PA32). Where there are inconsistencies between the grand total price offer in the pricing schedule(s) and the PA32 price offer, the price offer on the PA32 shall prevail and deemed to be firm and final. No further correspondence shall be entered into in this regard.

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Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderd" or "Tenderer". THIS FORM IS ALIGNED TO SBD1 For Internal Use Effective date April 2018 Version: 1.7



<sup>1</sup> All applicable taxes includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies



reatment of: OR Tamb reatment Works, Pump ne Tenderer, identified	bo District: Operation and stations and Boreholes) for	re blo maint or a po	enance of water care face eriod of 36 months.  examined the documents	o enter into a contract for the cilities (Water and Wastewaters) is listed in the tender data and has accepted the conditions of
ne Employer, identified ocurement of: OR Tambreatment Works, Pump ne Tenderer, identified denda thereto as listed	bo District: Operation and stations and Boreholes) for the offer signature block	maint or a po	enance of water care face eriod of 36 months.  examined the documents	cilities (Water and Wastewate s listed in the tender data an
ne Employer, identified ocurement of: OR Tambreatment Works, Pump ne Tenderer, identified denda thereto as listed	bo District: Operation and stations and Boreholes) for the offer signature block	maint or a po	enance of water care face eriod of 36 months.  examined the documents	cilities (Water and Wastewate s listed in the tender data ar
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denda thereto as listed	in the offer signature block I in the returnable schedule	, has s, and	examined the documents	s listed in the tender data an
			by submitting this offer	rias accepted the conditions
cceptance, the Tenderer cluding compliance with	offers to perform all of the	obliga accor	ations and liabilities of the ding to their true intent an	s part of this form of offer an e Contractor under the contra nd meaning for an amount to b
	CLUSIVE OF ALL APPLICABLE intering insurance fund contributions			ludes value- added tax, pay as yo
Rand (in words):				
Rand in figures:	R** · ***			
he award of the tender may be onsidered for acceptance as a	e subjected to further price negotiati	ion with	the preferred tenderer(s). The ne	egotiated and agreed price will be
nis offer may be accepte turning one copy of this nereupon the Tenderer entract data.	ed by the Employer by signing document to the Tenderer be	efore as the	the end of the period of va Contractor in the condition	rm of offer and acceptance an alidity stated in the tender data ons of contract identified in the
Company or Close Corporate		ENI	Natural Person or Partners	
and: Whose Registration Nu	umber is:		Whose Identity Number(s)	is/are:
		OR		
and: Whose Income Tax Re	eference Number is:		Whose Income Tax Refere	nce Number is/are:
SD supplier number:	8		CSD supplier number	99
	AND WH	O IS (if	applicable):	

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

\*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention"

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Represented herein, and who is duly authorised to do so, by:	Note:		
Mr/Mrs/Ms:	A Resolution / Power of Attorney, signed by all the Members / Partners of the Legal Entity must acco		ntity must accompany this
In his/her capacity as:	Offer, authorising the Representative to make this offer.		
			Telepholomik A.
Tender no: OR MTH 15/2021			
SIGNED FOR THE TENDERER:			
	117.57.44.7.44.64.64.64.64.64.64.64.64.64.64.64.64.	C C	
Name of representative	Signature		Date
WITNESSED BY:			
Name of witness	Signature		Date
This Offer is in respect of: (Please indicate with an "X" in the	appropriate	block)	
The official documents		,	
The official alternative		(N.B.: Separate Off and Acceptance form	าธ
Own alternative (only if documentation makes provision there	are to be completed for the main and for eac alternative offer)		
SECURITY OFFERED:			
(a) the Tenderer accepts that in respect of contracts up to R1 milli	ion, a pavmen	t reduction** of 5% of th	e contact value (excluding
VAT) will be applicable and will be deducted by the Employer	in terms of the	applicable conditions of	of contract
(b) in respect of contracts above R1 million, the Tenderer offers to	provide secu	rity as indicated below:	
(1) cash deposit of 10 % of the Contract Sum (excluding VAT)			Yes 🗌 No 🗌
(2) variable construction guarantee of 10 % of the Contract Suiselect	m (excluding \	/AT)	Yes 🗌 No 🗌
(3) payment reduction of 10% of the value certified in the paym	nent certificate	(excluding VAT)	Yes 🗌 No 🗌
(4) cash deposit of 5% of the Contract Sum (excluding VAT) are of the value certified in the payment certificate (excluding VAT).	nd a payment . AT)	reduction of 5%	Yes 🗌 No 🗌
(5) fixed construction guarantee of 5% of the Contract Sum (ex reduction of 5% of the value certified in the payment certific select	cluding VAT) a cate (excluding	and a payment g VAT)	Yes 🗌 No 🗌
B. Guarantees submitted must be issued by either an insurance oct, 1998 (Act 35 of 1998) or by a bank duly registered in terms of to above. No alterations or amendments of the wording of the pro-for	he Banks Act.	1990 (Act 94 of 1990)	he Short-Term Insurance on the pro-forma referred
he Tenderer elects as its domicilium citandi et executandi i otices may be served, as (physical address):			
ther Contact Details of the Tenderer are:	* *************		
elephone No Cellular Phon	ne No		
ny reference to words "Bid" or "Bidder" herein and/or in any other docume	entation shall h	e construed to have the or	ame meaning on the
ander" or "Tenderer"			and ineaning as the words

Page 2 of 4

<sup>&</sup>quot;Tender" or "Tenderer".

\*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention"
For Internal & External Use

Effective date May 2017

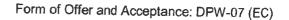


Form of Offer and Acceptance: DPW-07 (EC)

Fax No	83		
Postal address		·····	***************************************
		Branch	
		Labour	
		······	
		5 2 2	
_			
Tender no:			
ACCEPTANCE			
In consideration thereof, contract identified in the	the Employer shall pa contract data. Acce er upon the terms an	cceptance, the Employer identified below ay the Contractor the amount due in acce ptance of the Tenderer's offer shall forn ad conditions contained in this agreement	ordance with the conditions
The terms of the contract Part 1 Agreement and co Part 2 Pricing data Part 3 Scope of work Part 4 Site information		ncludes this agreement)	
and drawings and docume	ents or parts thereof,	which may be incorporated by reference in	nto Parts 1 to 4 above.
tender schedules as well this process of offer and a	as any changes to th acceptance, are conta	nents listed in the tender data and any ad ne terms of the offer agreed by the Tende ained in the schedule of deviations attach om said documents are valid unless conta	erer and the Employer during ed to and forming part of the
deviations (if any), contact of any securities, bonds, g	the Employer's ager guarantees, proof of i tified in the contract	eiving a completed copy of this agreement (whose details are given in the contract insurance and any other documentation to data. Failure to fulfil any of these obligation to the contract of	data) to arrange the deliver
one fully completed origina (now contractor) within five	al copy of this docum e (5) working days of	s agreement comes into effect on the date nent, including the schedule of deviations the date of such receipt notifies the empl agreement, this agreement shall constitute	(if any). Unless the tendere
For the Employer:			
			Maria Company
Name of sign	latory	Signature	Date
Name of Organisation:		- Anne Anne	Application of the second of t
Address of Organisation:	Department of Pub	olic Works and Infrastructure	
VITNESSED BY:			
	A State Control		
Name of witr	ness	Signature	Date
p 8 Mg to 196 At the second		any other documentation shall be construed to have	Car . N mind .

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any object about the same meaning as the word "retention" \*\*Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention" For Internal & External Use

Effective date May 2017 documentation shall be construed to have the same meaning as the words





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Maa	
	Subject: Subject:

By the duly authorised representatives signing this agreement, the Employer and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

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

<sup>\*</sup>Any reference to words "Bid" or "Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

<sup>\*\*</sup>Any reference to the words "payment reduction" herein shall be construed to have the same meaning as the word "retention" For Internal & External Use



# PA-11: DECLARATION OF INTEREST AND BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

Failure to complete this form in <u>full</u> and signed by the duly authorized person, as indicated on PA-15.1 or PA-15.3, shall render the tender non-responsive and will be removed from any and all further contention.

conte	ention.				
Project title:		OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months			
Bid no	o:	OR MTH 15/2021	Reference no:		
each p	partner must be con	must be furnished. In the appleted and submitted.  N NUMBER (if applicable)		arate declarations in respect of	
2.	employed by the invitation to bid (view of possible persons employed bidder or his/h evaluating/adjudic	state, including a blood includes a price quotatio allegations of favouritism to by the state, or to perso er authorised represer	relationship, may make an n, advertised competitive to , should the resulting bid, ns connected with or relate ntative declare his/her e an oath declaring his/her	is having a kinship with persons offer or offers in terms of this bid, limited bid or proposal). In or part thereof, be awarded to them, it is required that the position in relation to the interest, where:	
•					
•	person who are/is	involved in the evaluation	and or adjudication of the	s a relationship with persons/a bid(s), or where it is known that hose behalf the declarant acts	

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

and persons who are involved with the evaluation and or adjudication of 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, trustees, shareholder² ect
  3.4 Company Registration Number:
  3.5 Tax Reference umber:
  3.6 VAT Registration Number:
- 3.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderer". Page 1 of 4 For External Use Effective date April 2018 Version: 1.3



	(a) 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);  (b) any municipality or municipal entity;  (c) provincial legislature;  (d) national Assembly or the national Council of provinces; or  (e) Parliament.  areholder" means —  (a) a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercise control over the enterprise
3.7	Are you or any person connected with the bidder presently employed by the state?  YES NO
3.7.1	If so, furnish the following particulars:
	Name of person / director /trustees/shareholder/ member:  Name of state institution at which you or the person is connected to the bidder is employed  Position occupied in the state institution:
	Any other particulars:
3.8	Did you or your spouse, or any of the company's directors / trustees/shareholders / members or their spouses conduct business with the state in the previous twelve months?
3.8.1	If so, furnish particulars:
3.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?
3.9.1	If so, furnish particulars.
3.10	Are you, or any person connected with the bidder, aware of any relationship (family, friend, other



Declaration of interest and bidder's past Supply Chain Management practices: PA-11

	evaluation and o	r adjudication of th	employed by the state who a sid?	may be involved with th
3.10.	1 If so, furnish par			
				3300
	******************************		*****************************	
3.11	Do you or any of the interest in any other	ne directors /trustee r related companie	es/shareholders/ members of s whether or not they are bid	f the company have any dding for this contract?  YES
.11.1	If so, furnish partic			
				· ************************************
. Fu	ll details of director	s / trustees / mem	bers / shareholders.	***************************************
Full N	lame	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number
			_	
	Nach-seeds			
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DEC	LARATION OF TE	NDERER / BIDD	ER'S PAST SUPPLY CHA	IIN MANAGEMENT
RAC'.	Treasury's database a business with the pub	as companies or pers lic sector?	ors listed on the National sons prohibited from doing	
	(Companies or per informed in writing	sons who are liste g of this restriction		Yes No
	Treasury after the	audi alteram part	em rule was applied).	

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 3 of 4 For External Use Effective date April 2018 Version: 1.3



5.2	If so, furnish part	culars:			
5.3	Tender Defaulters Combating of Con To access this I website, www.t Tender Default hard copy of th	s in terms of section 29 of rupt Activities Act (No 1). Register enter the Nat reasury.gov.za, click ers" or submit your v e Register to facsimil	2 of 2004)?	Yes	□ No
5.4	If so, furnish partic	culars:			
5.5	law (including a co	bidder or any of its dire ourt outside of the Reput g the past five years?	ctors convicted by a court o plic of South Africa) for fraud	f Yes	□ No
5.6	If so, furnish partic				
5.7	Was any contract terminated during on or comply with	the past five years on ac	idder and any organ of state count of failure to perform	Yes	□ No
5.8	If so, furnish partic	ulars:			
6. CEI	RTIFICATION				
I the un	ndersigned (full nar	ne)	certify that the	informatio	n furnished
his de	claration form is tru	e and correct.			
accep	ot that, in addition to	cancellation of a con	tract, action may be taken	against me	should this
leclara	tion prove to be fal	se.		B	9)
Name	e of Tenderer / bidder	Signature	Date	Positi	on

This form has been aligned with SBD4 and SBD 8



### PA- 29: CERTIFICATION OF INDEPENDENT BID DETERMINATION

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months			
Bid no:	OR MTH 15/2021	Reference no:		

### INTRODUCTION

- This PA-29 [Certificate of Independent Bid Determination] must form part of all bids<sup>1</sup> invited.
- 2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
  - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
  - cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4. This form (PA-29) serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5. In order to give effect to the above, the attached Certificate of Bid Determination (PA-29) must be completed and submitted with the bid:

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



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

### CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:
(Bid Number and Description)
in response to the invitation for the bid made by:
(Name of Institution)
do hereby make the following statements that I certify to be true and complete 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 consortium<sup>3</sup> will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

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 <sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

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.

Name of Bidder	Signature	Date	Position	



(This form has been aligned with NT - SBD 6.2)

# PA-36: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

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

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

### 1. General Conditions

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

LC = [1 - x/y] \* 100

### Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) on the date of advertisement of the bid as indicated in paragraph 3.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tenderer".

Page 1 of 4



(This form has been aligned with NT - SBD 6.2)

1.6. A bid may be disqualified if this	Declaration Certificate and the Annex C (Local Content
Declaration: Summary Schedule)	) are not submitted as part of the bid documentation;

2.	The stipulated minimum threshold(s) for local production and content (refer to Annex
	A of SATS 1286:2011) for this bid is/are as follows:

	Description of services, works or goods	Stipulated minimum threshold
		%
		%
		%
3.	Does any portion of the goods or service have any imported content?  (Tick applicable box)	es offered
	YES NO	

3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.resbank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	The second secon
Pound Sterling	
Euro	Advantage of the control of the cont
Yen	
Other	

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

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

### LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderez".



(This form has been aligned with NT - SBD 6.2)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OF LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITIN EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMEN (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)	G BY THE CHIEF
IN RESPECT OF BID NO.	
ISSUED BY: (Procurement Authority / Name of Institution):	
NB	
The obligation to complete, duly sign and submit this declaration to an external authorized representative, auditor or any other behalf of the bidder.	cannot be transferred third party acting on
Guidance on the Calculation of Local Content together with Local Templates (Annex C, D and E) is <a href="http://www.thedti.gov.za/industrial development/ip.jsp">http://www.thedti.gov.za/industrial development/ip.jsp</a> . Bidders is Declaration D. After completing Declaration D, bidders should be and then consolidate the information on Declaration C. Declar submitted with the bid documentation at the closing date and order to substantiate the declaration made in paragraph (c) ID and E should be kept by the bidders for verification purposes for years. The successful bidder is required to continuously update and E with the actual values for the duration of the contract.	accessible on should first complete complete Declaration ration C should be d time of the bid in pelow. Declarations of a period of at least
, the undersigned,do hereby declare, in my capacity asdo hereby declare, in my capacity asdentity), the following:	
a) The facts contained herein are within my own personal knowledge	).
b) I have satisfied myself that:	
<ul> <li>the goods/services/works to be delivered in terms of the comply with the minimum local content requirements as spe- as measured in terms of SATS 1286:2011; and</li> </ul>	cified in the bid, and
The local content percentage (%) indicated below has been can formula given in clause 3 of SATS 1286:2011, the rates of exc paragraph 3.1 above and the information contained in Declaration been consolidated in Declaration C:	change indicated in
Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	
the bid is for more than one product, the local content percentage	s for each product

contained in Declaration C shall be used instead of the table above.



(This form has been aligned with NT - SBD 6.2)

The local content percentages for each product has been calculated using the formula
3.1 The rates of exchange indicated in the rates of exchange indicated in the rate of the
above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

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



# PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

							l	
Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in Rural (R) / Under Developed Area (UD) / Township (T) / Urban (U).	Indicate if military veteran
-		%	□ Yes □ No	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	R	Yas No
2.		%	☐ Yes ☐ No	☐ Yes ☐ No	∏ Yes ∏ No	☐ Yes ☐ No	<b>5</b>	] [
3.		%	∏Yes ∏No		]   [	<b>S</b> .		ן [
		%		1				☐ res ☐ No
		2 2	□Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
5.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UB □ T □ U	☐ Yes ☐ No
		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □ T □ U	☐ Yes ☐ No
7.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □ T □ U	
8.		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □ UD □T □ U	☐ Yes ☐ No
9.	The second secon	%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No		☐ Yes ☐ No
0		%	☐ Yes ☐ No	□ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	□R □UD□T□U	□ Yes □ No
to the second se		%	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	R DUD T DU	∏Yes ∏ No
1	The state of the s	0/	]	1 V	]		W January of the second	

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<sup>&</sup>lt;sup>1</sup> EME: Exempted Micro Enterprise
<sup>2</sup> QSE: Qualifying Small Business Enterprise



# PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

# DECLARATION

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

- The information and particulars contained in this Affidavit are true and correct in all respects;
- The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2017, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and
- ယ The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as understood and that the above form was completed according to the definitions and information contained in said documents;
- any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer
- Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein, The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to

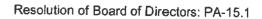
Name of representative	
Signature	
Date	The desired to the second seco



### PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of \*Directors / Members / Partners of:

(leg	ally correct full name and registration number, if a	oplicable, of the Enterprise)	
He	ld at	(place)	
on		(date)	
RE	SOLVED that:		
1.	The Enterprise submits a Bid / Tender to	the Department of Public Works in re	espect of the following project:
	(project description as per Bid / Tender Documen	0	
	Bid / Tender Number:	(Bid / Tender N	umber as per Bid / Tender Document)
2.	*Mr/Mrs/Ms:		
	in *his/her Capacity as:		
	and who will sign as follows:		
	be, and is hereby, authorised to sign correspondence in connection with and any and all documentation, resulting fro above.	relating to the Bid / Tender, as well	as to sign any Contract, and
	Name	Capacity	Signature
1			
2			
3			
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16	- Paparanta Maria Carlo		
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20			

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

### Note:

- \* Delete which is not applicable.
- NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- 4. Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP	



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

R	RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:			
(Le	gally correct full name and registration number, if applicable, of the Enterprise)			
He	eld at(place)			
on				
RE	SOLVED that:			
1.	The Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises:			
	(List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)  to the Department of Public Works in respect of the following project:			
	(Project description as per Bid /Tender Document)			
	Bid / Tender Number: (Bid / Tender Number as per Bid / Tender Document)			
	*Mr/Mrs/Ms:			
	in *his/her Capacity as: (Position in the Enterprise)			
	and who will sign as follows:			
	be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.			
	The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above.			
	The Enterprise chooses as its domicilium citandi et executandi for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above:			
	Physical address:			
	(code)			



Fax number:

F SOUTH AFRICA		
Postal Address:		
:	(code)	
Telephone number: _		

Resolution of Board of Directors to enter into Consortia or Joint Ventures: PA-15.2

 Name
 Capacity
 Signature

 1
 2

 3
 4

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 12
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The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed

### Note:

13 14 15

- 1. \* Delete which is not applicable.
- NB: This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- 4. Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

**ENTERPRISE STAMP** 



# PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: (legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture) Held at \_\_\_\_\_\_(place) **RESOLVED that: RESOLVED** that: A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project: (Project description as per Bid /Tender Document) Bid / Tender Number: (Bid / Tender Number as per Bid / Tender Document)



### Special Resolution of Consortia or Joint Ventures: PA-15.3

В	*Mr/Mrs/Ms:	
	in *his/her Capaci	ity as:(Position in the Enterprise)
	and who will sign	as follows:
	in connection wi	, authorised to sign the Bid, and any and all other documents and/or correspondence th and relating to the Bid, as well as to sign any Contract, and any and all esulting from the award of the Bid to the Enterprises in Consortium/Joint Venture
C.	The Enterprises conduct all busine	constituting the Consortium/Joint Venture, notwithstanding its composition, shall ss under the name and style of:
D.	the obligations of	the Consortium/Joint Venture accept joint and several liability for the due fulfilment of the Consortium/Joint Venture deriving from, and in any way connected with, the not with the Department in respect of the project described under item A above.
E.	intention. Notwiths	prises to the Consortium/Joint Venture intending to terminate the consortium/joint t, for whatever reason, shall give the Department 30 days written notice of such tanding such decision to terminate, the Enterprises shall remain jointly and severally remain for the due fulfilment of the obligations of the Consortium/Joint Venture as em D above.
F <sub>ets</sub>	Enterprises to the t	the Consortium/Joint Venture shall, without the prior written consent of the other Consortium/Joint Venture and of the Department, cede any of its rights or assign any under the consortium/joint venture agreement in relation to the Contract with the d to herein.
	purposes arising tro	oose as the domicilium citandi et executandi of the Consortium/Joint Venture for all om the consortium/joint venture agreement and the Contract with the Department in ct under item A above:
	Physical address:	
		(code)
	Postal Address:	
r	Ostal Addiess.	
		(code)
Т	elephone number:	
F	ax number;	



### Special Resolution of Consortia or Joint Ventures: PA-15.3

	Name	Capacity	Signature
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2	**************************************		
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4	ype velifications should be seen a seen as a seen a se		
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The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

### Note:

- \* Delete which is not applicable.
- NB: This resolution must be signed by <u>all</u> the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
- Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space
- available above, additional names, capacity and signatures must be supplied on a separate page.

  Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).





# PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017 AND THE AMENDED B-BBEE CODES.

### 1. GENERAL CONDITIONS

- 1.1. The following preference point systems are applicable to all bids:
  - 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. The value of this bid is estimated to **Select** R50 000 000 (all applicable taxes included) and therefore the...**90/10**.....system shall be applicable.
- 1.3. Preference points for this bid shall be awarded for:
  - (a) Price; and
  - (b) B-BBEE Status Level of Contribution.
- 1.3.1 The maximum points for this bid are allocated as follows:

		POINTS
1.3.1.1	PRICE	90
1.3.1.2	B-BBEE STATUS LEVEL OF CONTRIBUTION	10
	Total points for Price and B-BBEE must not exceed	100

- 1.4. Failure on the part of a bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS) or an Accounting Officer as contemplated in the Close Corporation Act (CCA) together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.5. An Exempted Micro Enterprise (EME) is only required to obtain a sworn affidavit or a certificate issued by Companies and intellectual property Commission (CIPC) confirming their annual turnover of R10 Million or less and level of black ownership to claim points.
- 1.6. Qualifying Small Enterprise (QSE) is only required to obtain a sworn affidavit or a certificate issued by Companies and intellectual property Commission (CIPC) confirming their annual turnover of R10 Million or less and level of black ownership to claim points.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

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### Preference Points Claim for Bids: PA-16

- 1.7 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.
- 1.8 CERTIFICATES ISSUED BY IRBA AND ACCOUNTING OFFICER HAVE BEEN DISCONTINUED; HOWEVER VALID CERTIFICATES ALREADY ISSUED BEFORE 01 JANUARY 2017 MAY BE USED UNTIL THEY PHASE OUT COMPLETELY BY DECEMBER 2017

### 2. DEFINITIONS

- (a) "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) "B-BBEE status level of contributor" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003):
- (f) "comparative price" means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- (g) "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract;
- (h) "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- (i) "EME" means an Exempted Micro Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (j) "Firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract:
- (k) "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- (I) "non-firm prices" means all prices other than "firm" prices;
- (m) "person" includes a juristic person;
- (n) "QSE" means a Qualifying Small Enterprise as defines by Codes of Good Practice under



section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 ( Act No. 53 of 2003);

- (o) "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- (p) "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- (q) "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- (r) "trust" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- (s) "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

### 3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract,
- Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

#### 4. POINTS AWARDED FOR PRICE

### 4.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

80/20 or 90/10

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

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration



### Pmin = Comparative price of lowest acceptable bid

### 5. Points awarded for B-BBEE Status Level of Contribution

5.1 In terms of Regulation 6(2) and /or 7(2), of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

- 5.2 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 5.3 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 5.4 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 5.5 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

#### 6. BID DECLARATION

- 6.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:
- 7. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.3.1.2 AND 5.1
- 7.1 B-BBEE Status Level of Contribution: = .....(maximum of 10 or 20 points)



(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or Sworn Affidavit for EME's and QSE's.

ō	SUB-CONTRACTING (relates to 5.5)		
8.1	Will any portion of the contract be sub-contracted?	YES / NO (delete v	vhich is not applicable)
8.1.	If yes, indicate:     (i) what percentage of the contract will be subcontract	cted?	
	<ul><li>(ii) the name of the sub-contractor?</li><li>(iii) the B-BBEE status level of the sub-contractor?</li></ul>	•••••••	••••••
not a	(iv) whether the sub-contractor is an EME/ a QSE? applicable)	YES/NO	O (delete which is
De	signated Group: An EME or QSE which is at last 51% own	,	QSE
Place	by:	√ V	√
	k people k people who are youth		
Black	c people who are women		
	c people with disabilities		
	people living in rural or underdeveloped areas or townships	Married Agents of the Control of the	
Coor	perative owned by black people		
	people who are military veterans		
	OR		
Any E	EME		
Any C	QSE		WANG.
9	DECLARATION WITH REGARD TO COMPANY/FIRM	Л	
9.1	Name of company/firm		:
9.2	VAT registration number :		•••••
9.3	Company registration number :	······································	
9.4	TYPE OF COMPANY/ FIRM		
[TICK A	Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited PPLICABLE BOX]		



5	DESCR	IBE PF	RINCIPAL BUSINESS ACT	IVITIES
9.6	COMPA Manufac Supplier Professi		ASSIFICATION  ervice provider roviders, e.g. transporter. e	
9.7			-	as been in business?
9.8	I/we, the that the p of the for	unders oints c regoing	signed, who is / are duly auth	norised to do so on behalf of the company/firm, certify E status level of contribution indicated in paragraph 7 it, qualifies the company/ firm for the preference(s)
***	(i) (ii) (iii)	The prindical In the parag	event of a contract being raph 7, the contractor may	are in accordance with the General Conditions as orm.  awarded as a result of points claimed as shown in the required to furnish decrementary proof to the
	(iv)	If the I	B-BBEE status level of contr	ribe claims are correct; ribution has been claimed or obtained on a fraudulent ontract have not been fulfilled, the purchaser may be
		(a)	Disqualify the person from	n the bidding process;
		(b)	Recover costs, losses or that person's conduct;	damages it has incurred or suffered as a result of
		(c)	Cancel the contract and confidence of having to make less far	laim any damages which it has suffered as a result vourable arrangements due to such cancellation;
		(d)	business from any organ	tractor, its shareholders and directors, or only the rs who acted on a fraudulent basis, from obtaining of state for a period not exceeding 10 years, after (hear the other side) rule has been applied; and
		(e)	forward the matter for crir	minal prosecution
	WITNES	SES:		
1.				
2.	12343444444	•••••	······································	SIGNATURE(S) OF BIDDER(S)
DATE:			***************************************	ADDRESS:
Any referer	nce to words "E	Bid" or Bi	dder" herein and/or in any other de	ocumentation shall be construed to have the come

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

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# DPW-05: (EC) CONTRACT DATA - (GCC (2010) 2<sup>nd</sup> EDITION: 2010)

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months.		
Tender no:	OR MTH 15/2021	Reference no:	

PART 1: DATA PROVIDED BY THE EMPLOYER
CONDITIONS OF CONTRACT
The General Conditions of Contract for Construction Works, Second Edition, 2010, published by the South African Institution of Civil Engineering, Private Bag X200, Halfway House, 1685, is applicable to this Contract and is obtainable from <a href="https://www.saice.org.za">www.saice.org.za</a>

CONTRAC	T SPECIFIC DATA
The following Edition, 201	ng contract specific data, referring to the General Conditions of Contract for Construction Works, Second 0, are applicable to this Contract:
CLAUSES	COMPULSORY DATA
1.1.1.8	Amend Clause 1.1.1.8 to include the word "rights" to read as follows:
	"Contract Data" means the specific data which, together with these General Conditions of Contract, collectively describe the rights, risks, liabilities and obligations of the contracting parties and the procedures for the administration of the Contract.
1.1.1.13	Amend Clause 1.1.1.13 as follows, clarify when the defects liability period starts:
	"Defects Liability Period" means the period stated in the Contract Data, commencing on the date indicated on the Certificate of Completion or Certificates of Completion in the event of more than one Certificate of Completion is issued for different parts of the Works, during which the Contractor has both the right and the obligation to make good defects in the materials, Plant and workmanship covered by the Contract.
	Defects liability period is: 12 months.
1.1.1.14	The time for achieving Practical Completion of the whole of the works is: measured from the Commencement Date. The time thus stated includes special non-working days and the year-end break.
5.14.7	or, if Practical Completion in portions is required,
	The times for achieving Practical Completion for the portions as set out in the Scope of Works are <i>mutatis mutandi</i> :
	For portion 1 within
	For portion 2 within
	For portion 3 within
	For portion 4 within
	(followed by further portions as required)
	The time for achieving Practical Completion of the whole of the Works is: , measured from the



	Commencement Date. The time thus stated includes special non-working days and the year-end break.
1.1.1.15	The name of the Employer is:  The Government of the Republic of South Africa in its Department of Public Works.
1.1.1.16	The name of the Engineer is:
1.1.1.26	The Pricing Strategy is a: Re-measurement Contract.
1.1.1.31	Not applicable to this Contract.
1.1.1.35	Insert the definition of "Value of Works" as Clause 1.1.1.35:  "Value of Works" means the value of the Works certified by the Engineer as having been satisfactorily executed and shall include the value of the works done, the value of the materials and/or plant and Contract Price Adjustments.
1.2.1.2	Employer's address:  Physical Address:  Department of Public Works and Infrastructure, PRD 2 Building, Sunderland Street, Mthatha 5100
	Postal Address: Private Bagx5007 Mthatha 5100
	Facsimile:
	Telephone: 082 610 2985
	Engineer's address:  Physical Address:
	Postal Address:
	Facsimile:
	Telephone:
.3.4	Not applicable to this Contract.
.3.5	Replace Clause 1.3.5 with the following provisions:



	(a)	The Employer will become the owner of the information, documents, advice, recommendation and
1		reports collected, furnished and/or compiled by the Contractor during the course of, and for the
		purposes of executing this Contract, all of which will be handed over to the Employer on request, but
		in any event on the termination and/or cancellation of this Contract for whatever reason. The
I		Contractor relinquishes its retention or any other rights thereon to which it may be entitled.
1		

- (b) The copyright of all documents, recommendations and reports compiled by the Contractor during the course of and for the purposes of finalizing the Works will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of information or payment to the Contractor.
- (c) The copyright of all electronic aids, software programmes etc. prepared or developed in terms of the Contract shall vest in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Contractor.
- (d) In case of the Contractor providing documents, electronic aids, software programs or like material to the Employer, the development of which has not been at the expense of the Employer, copyright shall not vest in the Employer. The Contractor shall be required to indicate to which documents, electronic aids, software programs or like material this provision applies.
- (e) The Contractor hereby indemnifies the Employer against any action, claim, damages or legal cost that may be instituted against the Employer on the grounds of an alleged infringement of any copyright, patents or any other intellectual property right in connection with the Works outlined in this Contract.
- (f) All information, documents, recommendations, programs and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.

# 3.1.3 The Engineer's authority to act and/or to execute functions or duties or to issue instructions are expressly **excluded** in respect of the following:

- (a) Appointment of nominated Sub-contractors clause 4.4.3:
- (b) Granting of an extension of time and/or ruling on claims associated with claims for extension of time clauses 5.12.3, 10.1.5;
- (c) Acceleration of the rate of progress and determination of the cost for payment of such acceleration clause 5.12.4:
- (d) Rulings on claims and disputes clauses 10.1.5, 10.2.3 and 10.3.3;
- (e) Suspension of the Works clause 5.11.1;
- (f) Final Payment Certificate clause 6,10.9:
- (g) Issuing of mora notices to the Contractor clauses 9.1.1, 9.1.2.1 and 9.2.1:
- (h) Cancellation of the contract between the Employer and Contractor clauses 9.1.1, 9.1.2.1 and 9.2.1.
- 2. In order to be legally binding and have legal bearing and consequence, any ruling in respect of the above matters (a) to (h) must be on an official document, signed and issued by the Employer to the Contractor.
- 3. The Contractor must submit claims, demands, notices, notifications, updated particulars and reports in writing, as well as any other supporting documentation pertaining thereto, in respect of any of the

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

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	above listed matters (a) to (h), to the Engineer within the time periods and in the format(s) as determined in the relevant clauses of the Conditions of Contract. Failing to deliver such to the Engineer timeous and in the correct format will invalidate any claim and the consequences of such failure will mutatis mutandis be as stated in clause 10.1.4.
	4 Clauses 6.10.9 and 10.1.5 shall be amended as follows to indicate the limitation on the Engineer's authority in respect thereof:
	Clause 6.10.9 – Amend to read as follows:
	Within 14 days of the date of final approval as stated in the Final Approval Certificate, the Contractor shall deliver to the Engineer a final statement claiming final settlement of all moneys due to him (save in respect of matters in dispute, in terms of Clauses 10.3 to 10.11, and not yet resolved). The Employer shall within 14 days issue to the Contractor a Final Payment Certificate the amount of which shall be paid to the Contractor within 28 days of the date of such certificate, after which no further payments shall be due to the Contractor (save in respect of matters in dispute, in terms of Clauses 10.3 to 10.11 and not yet resolved).
	Clause 10.1.5 - Amend to read as follows:
	Unless otherwise provided in the Contract, the Employer shall, within 28 days after the Contractor has delivered his claim in terms of Clause 10.1.1 as read with Clause 10.1.2, deliver to the Contractor his written and adequately reasoned ruling on the claim (referring specifically to this Clause). The amount thereof, if any, allowed by the Employer shall be included to the credit of the Contractor in the next payment certificate.
	Insert the following under 3.1.3: Provided that, notwithstanding any provisions to the contrary in the Contract, the Employer shall have the right to reverse and, should it deem it necessary, to amend any certificate, instruction, decision or valuation of the Engineer and to issue a new one, and such certificate instruction, decisions or valuations shall for the purposes of the Contract be deemed to be issued by the Engineer, provided that the Contractor shall be remunerated in the normal manner for work executed in good faith in terms of an instruction issued by the Engineer and which has subsequently been rescinded.
3.2.2.1	Amend Clause 3.2.2.1 to insert the word "Plant" to read as follows:
	Observe the execution of the Works, examine and test material, Plant and workmanship, and receive from the Contractor such information as he shall reasonably require.
3.2.3.2	Amend Clause 3.2.3.2 to insert the word "Plant" to reads as follows:
	Notwithstanding any authority assigned to him in terms of Clauses 3.2.2 and 3.2.4, failure by the Engineer's Representative to disapprove of any work, workmanship, Plant or materials shall not prejudice the power of the Engineer thereafter to disapprove thereof and exercise any of his powers in terms of the Contract in respect of thereof.
4.8.2.1	Amend Clause 4.8.2.1 to include the word "person", as follows:
	Makes available to the Employer, or to any such contractor, person or authority, any roads or ways for the maintenance of which the Contractor is responsible, or
4.8.2.2	Amend Clause 4.8.2.2 to include "Employer" and "contractors", as follows:
	Provides any other facility or service of whatsoever nature to the Employer or to any of the said contractors, persons or authorities,
5.3.1	The documentation required before commencement with Works execution are:



	'Initial programme (Refer to Clause 5.6)
	Security (Refer to Clause 6.2) Insurance (Refer to Clause 8.6)
5.3.2	The time to submit the documentation required before commencement with Works execution is: 21 days.
5.4.2	The access to, and possession of, the Site referred to in Clause 5.4.1 shall be "exclusive" to the Contractor. In the event of access to, and possession of, the Site is not exclusive to the Contractor, the following limitations apply:
	Insert an exposition of limitation.
5.8.1	The non-working days are: Saturdays and Sundays
	The special non-working days are:
	(1) Public Holidays;
	(2) The year-end break commencing on 16 December until the Sunday preceding the first working Monday of January of the succeeding year.
5.9.1	Amend Clause 5.9.1 as follows:
	On the Commencement Date, the Engineer shall deliver to the Contractor three (3) copies, at no cost to the Contractor, of the drawings and any instructions required for the commencement of the Works. The cost of any additional copies of such drawings and/or instructions, as may be required by the Contractor, will be for the account of the Contractor.
5.13.1	The penalty for failing to complete the Works is: R per day
	or, if completion in portions is required,
	The penalty for failing to complete portion 1 of the Works is: R per day.
	The penalty for failing to complete portion 2 of the Works is: <b>R</b> per day.
	The penalty for failing to complete portion 3 of the Works is: R per day.
	The penalty for failing to complete portion 4 of the Works is: R per day.
	Followed by further portions as required.
	The penalty for failing to complete the whole of the works is: R per day.
5.14.1	Amend the second paragraph of Clause 5.14.1 as follows:
	When the Works are about to reach the said stage, the Contractor shall, in writing, request a Certificate of Practical Completion and the Engineer shall, within 14 days after receiving such request, issue to the Contractor a written list setting out the work to be completed to justify Practical Completion. Should the Engineer not issue such a list within the 14 days, the Contractor shall notify the Employer accordingly. Should the Employer not issue such a list within 7 days of receipt of such notice, Practical Completion shall be deemed to have been achieved on the 14th day after the contractor requested the Certificate of Practical Completion.
5.16.1	Amend Clause 5.16.1 to delete the proviso in the third paragraph of this clause.



5.16.2	Amend Clause 5.16.2 as follows:
	No certificate other than the Final Approval Certificate referred to in Clause 5.16.1 shall be deemed to constitute approval of the Works or shall be taken as an admission of the due performance of the Contract of any part thereof, nor of the accuracy of any claim made by the Contractor, nor shall any other certificate exclude or prejudice any of the powers of the Engineer and/or the Employer.
5.16.3	The latent defect period for all works is: 5 years.
6.2.1	The type of security for the due performance of the Contract, as selected by the Contractor in the Contract Data, must be delivered to the Employer.
6.2.3	Amend Clause 6.2.3 as follows:
	If the Contractor has selected a performance guarantee as security, he shall ensure that it remains valid and enforceable as required in terms of the Contract.
6.5.1.2.3	The percentage allowance to cover overhead charges is:
	33%, except on material cost where the percentage allowance is 10%.
6.8.2	Contract Price Adjustment (CPA) will be applicable: "NO".
	If CPA is indicated as 'Yes" above the value of payment certificates is to be adjusted by a Contract Price Adjustment Factor:
	The value of the certificates issued shall be adjusted in accordance with the Contract Price Adjustment Schedule with the following values:
	The value of "x" is 0.15.
	The values of the coefficients are:  a = 0.25. (Labour)  b = 0.3 (Contractor's equipment)  c = 0.3 (Material)  d = 0.15 (Fuel)
	The values of the coefficients for "Repair and Maintenance Project" (RAMP) contracts are:  a = 0.35 (Labour)  b = 0.20 (Contractor's equipment)  c = 0.35 (Material)  d = 0.10 (Fuel)
	The urban area nearest the Site is <i>Mthatha</i> . (Select urban area from Statistical News Release, P0141, Table 7.1.)
	The applicable industry for the Producer Price Index for materials is (Select the applicable industry from Statistical News Release, P01421, Table 11.)
	The area for the Producer Price Index for fuel is (Select the area from Statistical News Release, P01421, Table 12.)
	The base month is <b>June</b> 20 <b>21</b> . (The month prior to the closing of the tender.)
3.3	Price adjustments for variations in the costs of special materials are not allowed.
0.1.5	The percentage advance on materials not yet built into the Permanent Works is: 85 %.



6.10.3	The limit of retention money is dependent on the security to be provided by the Contractor in terms of Claus 6.2.1.
6.10.5	Replace Clause 6.10.5 with the following:
	In respect of contracts up to R2 million and in respect of contracts above R2 million where the Contractor elects a security by means of a 10% retention, 50% of the retention shall be released to the Contractor where the Engineer issues the Certificate of Completion in terms of clause 5.14.4. The remaining 50% of the retention shall be released in accordance with the provisions of the conditions of contract and will become due and payable when the Contractor becomes entitled, in terms of Clause 5.16.1, to receive the Fina Approval Certificate.
	In respect of contracts above R2 million, where the Contractor elects a security by means of a cash deposit or fixed guarantee of 5% of the Contract Sum (excl. VAT) and a 5% retention of the Value of the Works (excl. VAT), the cash deposit or fixed guarantee, whichever is applicable, shall be refunded to the Contractor or return to the guarantor, respectively, when the Engineer issues the Certificate of Completion in terms of Clause 5.14.4. The 5% retention of the Value of the Works (excl. VAT) shall become due and payable when the Contractor becomes entitled, in terms of Clause 5.16.1, to receive the Final Approval Certificate.
	In respect of contracts above R2 million, where the Contractor elects a security by means of a cash deposit or a variable guarantee of 10% of the Contract Sum (excl. VAT), the cash deposit or the variable guarantee, whichever is applicable, will be reduced to 5% of the Value of the Works (excl. VAT) when the Engineer issues the Certificate of Completion in terms of Clause 5.14.4. The balance of the cash deposit shall become due and payable or the variable guarantee shall expire when the Contractor becomes entitled in terms of Clause 5.16.1 to receive the Final Approval Certificate.
7.9.1	Insert the following at the end of Clause 7.9.1:
	Provided that, should the Contractor on demand not pay the amount of such costs to the Employer, such amount may be determined and deducted by the Employer from any amount due to or that may become due to the Contractor under this or any other previous or subsequent contract between the Contractor and the Employer.
8.2.2.1	Insert the following as a second paragraph to Clause 8.2.2.1:
	The Contractor shall at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works, failing which the Employer may cause same to be done and recover the reasonable costs associated therewith from the Contractor.
3.4.3	Insert a new Clause 8.4.3 as follows:
	The Contractor shall on receiving a written instruction from the Engineer immediately proceed at his own cost to remove or dispose of any debris and to rebuild, restore, replace and/or repair such property and to execute the Works.
3.6.1.1.1	Amend Clause 8.6.1.1.1 to read as follows: Contract Sum plus 10%.
3.6.1.1.2	The value of Plant and materials supplied by the Employer to be included in the insurance sum is: Nil
3.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is:
.6.1.3	Amend Clause 8.6.1.3 to delete reference to limit of indemnity, to read as follows:
	Liability insurance that covers the Contractor against liability for the death of, or injury to any person, or loss of, or damage to any property (other than property while it is insured in terms of Clause 8.6.1.1) arising from



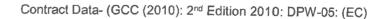
	or in the course of the fulfillment of the Contract, from the Commencement Date to the date of the end of the Defects Liability Period, if there is one, or otherwise to the issue of the Certificate of Completion.
8.6.1.5	<ol> <li>Public liability insurance to be effect by the Contractor to a minimum value of:         <ul> <li>R5 million</li> <li>R</li> <li>With a deductible not exceeding 5% of each and every claim.</li> </ul> </li> <li>Support insurance is to be effected by the Contractor to a minimum value of:         <ul> <li>R R 1 Million</li> </ul> </li> </ol>
	With a deductible not exceeding 5% of each and every claim.
8.6.5	Amend Clause 8.6.5 as follows:  Save as otherwise provided in the Contract Data, the insurances referred to in Clause 8.6.1 shall be effected with an insurance company registered in the Republic of South Africa. The Contractor shall submit the insurance policy to the Employer for approval, if so requested.
8.6.7	Amend Clause 8.6.7 as follows:  If the Contractor fails to effect and keep in force any of the insurances referred to in Clause 8.6.1, the Employer may cancel the Contract in terms of Clause 9.2.
8.6.8	Insert a new Clause 8.6.8 in provide for high risk insurance for projects executed on areas classified as "High Risk Areas".  HIGH RISK INSURANCE  In the event of the project being executed in a geological area classified as a "High Risk Area", that is an area which is subject to highly unstable subsurface conditions that might result in catastrophic ground movement evident by sinkhole or doline formation the following will apply:  (1) Damage to the Works  The Contractor shall, from the date of Commencement of the Works until the date of the Certificate of Completion, bear the full risk of and hereby indemnifies and holds harmless the Employer against any damage to and/or destruction of the Works consequent upon a catastrophic ground movement as mentioned above. The Contractor shall take such precautions and security measures and other steps for the protection of the Works as he may deem necessary.  When so instructed to do so by the Engineer, the Contractor shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works, at the Contractor's own costs.  (2) Injury to Persons or Loss of or damage to Properties  The Contractor shall be liable for and hereby indemnifies and holds harmless the Employer against any liability, loss, claim or proceeding arising during the Contract Period whether arising in common
	law or by Statute, consequent upon personal injuries to or the death of any person whomsoever resulting from, arising out of or caused by a catastrophic ground movement as mentioned above.  The Contractor shall be liable for and hereby indemnifies the Employer against any and all liability,
***************************************	



	loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable or personal property or property contiguous to the Site, whether belonging to or under the control of the Employer or any other body or person whomsoever arising out of or caused by a catastrophic ground movement, as mentioned above, which occurred during the Contract Period.
	(3) It is the responsibility of the Contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in Clauses 8.6.8(1) and 8.6.8(2) above. Without limiting his obligations in terms of the Contract, the Contractor shall, within 21 days of the Commencement Date and before Commencement of the Works, submit to the Employer proof of such insurance policy, if requested to do so.
	(4) The Employer shall be entitled to recover any and all losses and/or damages of whatever nature suffered or incurred consequent upon the Contractor's default of his obligations as set out in Clauses 8.6.8 (1), 8.6.8 (2) and 8.6.8 (3). Provided that, should the Contractor on demand not pay the amount of such costs to the Employer, such amount may be determined and deducted by the Employer from any amount due to or that may become due to the Contractor under this or any other existing or subsequent contract between the Contractor and the Employer.
9.1.4	Amend Clause 9.1.4 as follows:
	In the circumstances referred to in Clauses 9.1.1, 9.1.2 or 9.1.3 (provided that the circumstances in 9.1.3 is not due to the fault of the Contractor, his employees, contractors or agents), and whether or not the Contract is terminated under the provisions of this Clause, the Contractor shall be entitled to payment of any increased cost of or incidental to the execution of the Works which is specifically attributable to, or consequent upon the circumstances defined in Clauses 9.1.1, 9.1.2 or 9.1.3;
9.1.5	Amend Clause 9.1.5 as follows:
	If the Contract is terminated on any account in terms of this Clause (provided that the circumstances in 9.1.3 is not due to the fault of the Contractor, his employees, contractors or agents), the Contractor shall be paid by the Employer (insofar as such amounts or items have not already been covered by payments on account made to the Contractor) for all measured work executed prior to the date of termination, the amount (without retention), payable in terms of the Contract and, in addition:
9.1.6	This Clause is not applicable to this Contract.
9.2.1.3.8	Insert a new Clause 9.2.1.3.8 as follows:
	Has failed to effect and keep in force any of the insurances referred to in Clause 8.6.1,
9.2.4	Insert a new Clause 9.2.4 as follows, to provide for unilateral termination by the Employer:
	The Employer shall be entitled at any time to unilaterally terminate or cancel this Contract or any part thereof. Save for the following, the Contractor shall not be entitled to claim any other amounts whatsoever in respect of such termination or cancellation of this Contract. The Employer shall be obliged to pay the Contractor as damages and/or loss of profit the lesser of:
	9.2.4.1 An amount not exceeding 10% of the Contract Sum;
	9.2.4.2 10% of the value of incomplete work; or
	9.2.4.3 The Contractor's actual damage or loss as determined by the Employer after receipt of evidence substantiating any such damage or loss.
9.3.2.2	Amend Clause 9.3.2.2 as follows to delete the proviso on lien:
	The ownership of Plant and unused materials brought onto the Site by the Contractor, and for which the Employer has not made any payment, shall revest to the Contractor and he shall, with all reasonable dispatch, remove from the Site such Plant, materials and all Construction Equipment and Temporary Works.



9.3.3	Insert the following at the end of Clause 9.3.3
	After cancellation of the Contract by the Contractor, the Contractor, when requested by the Employer to do so, shall not be entitled to refuse to withdraw from the Works on the grounds of any lien or a right of retention or on the grounds of any other right whatsoever.
10.1.3.1	Amend Clause 10.1.3.1 as follows to insert the word "Plant":
	All facts and circumstances relating to the claims shall be investigated as and when they occur or arise. Fo this purpose, the Contractor shall deliver to the Engineer, records in a form approved by the Engineer, of all the facts and circumstances which the Contractor considers relevant and wishes to rely upon in support o his claims, including details of all Construction Equipment, labour, Plant and materials relevant to each claim. Such records shall be submitted promptly after the occurrence of the event giving rise to the claim.
10.1.6	Insert a new Clause 10.1.6 as follows:
	If the Employer fails to give his ruling within the period referred to in Clause 10.1.5 he shall be deemed to have given a ruling dismissing the claim.
10.2.1	Amend Clause 10.2.1 as follows:
	In respect of any matter arising out of or in connection with the Contract, which is not required to be dealt with in terms of Clause 10.1 or which does not require the decision or ruling of the Employer, the Contractor or the Employer shall have the right to deliver a written dissatisfaction claim to the Engineer. This written claim shall be supported by particulars and substantiated.
10.2.2	Amend Clause 10.2.2 as follows:
	If, in respect of any matter arising out of or in connection with the Contract, which is not required to be dealt with in terms of Clause 10.1 or which does not require the decision or ruling of the Employer, the Contractor or the Employer fails to submit a claim within 28 days after the cause of dissatisfaction, he shall have no further right to raise any dissatisfaction on such matter.
10.3.2	Amend Clause 10.3.2 as follows to replace "adjudication" with "court":
	If either party shall have given notice in compliance with Clause 10.3.1, the dispute shall be referred to court proceedings in terms of Clause 10.8, unless amicable settlement is contemplated.
10.3.3	Replace "Engineer" with "Employer".
0.4.2	Amend Clause 10.4.2 as follows to provide for submission to court:
	If the other party rejects the invitation to amicable settlement in writing or does not respond in writing to the invitation with 14 days, or amicable settlement is unsuccessful, either party may submit the dispute to court.
0.4.4	Amend Clause 10.4.4 to delete reference to "adjudication" and "arbitration" to read as follows:
	Save for reference to any portion of any settlement or decision which has been agreed to be final and binding on the parties, no reference shall be made by or on behalf or either party in any subsequent court proceedings, to any outcome of an amicable settlement, or to the fact that any particular evidence was given, or to any submission, statement or admission made in the course of the amicable settlement.
0.5 0.6 10.7	The entire provisions of these Clauses are not applicable to this Contract.
0.10.3	Amend Clause 10.10.3 as follows to reword and remove reference to "arbitrator":
	The court shall have full power to open up, review and revise any ruling, decision, order, instruction,





certificate or valuation of the Engineer and Employer and neither party shall be limited in such proceedings before such court to the evidence or arguments put before the Engineer or Employer for the purpose of obtaining his ruling.

	PART 2: DATA PROVIDED BY THE CONTRACTOR						
1.1.1.9	The name of the Contractor is: Insert legal name of Contractor						
1.2.1.2							
	Physical Address: insert physical address insert town insert code						
	Postal Address: insert postal address insert town insert postal code						
	Facsimile: insert fax no						
	Telephone: insert tel no						
6.2.1	The security to be provided by the Contractor shall be one of the following:						
	(a) Cash deposit of 10 % of the Contact Sum (excl. VAT)	☐ YES	or	□ NO			
	(b) Variable performance guarantee of 10 % of the Contract Sum (excl. VAT)	☐ YES	or	□NO	MAN CANAL STATE OF THE STATE OF		
	(c) Retention of 10 % of the value of the Works (excl. VAT)	☐ YES	or	□ NO			
	(d) Cash deposit of 5 % of the Contract Sum (excl. VAT) plus retention of 5 % of the value of the Works (excl. VAT)	☐ YES	or	□ NO			
	(e) Performance guarantee of 5 % of the Contract Sum (excl. VAT) plus retention of 5 % of the value of the Works (excl. VAT)	☐ YES	or	□ NO			
	NB: Guarantees submitted must be issued by either an insurance company duly registered in terms of the Short-Term Insurance Act, 1998 (Act 53 of 1998) or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.						



# PG-01.1 (EC) SCOPE OF WORKS - (GCC (2010) 2<sup>nd</sup> EDITION: 2010)

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months				
Tender no:	OR MTH 15/2021	Reference no:			

### C3. Scope of Works

### **CONTENTS**

- C3.1 STANDARD SPECIFICATIONS
- C3.2 PROJECT SPECIFICATIONS

#### A: GENERAL

- PS-1 PROJECT DESCRIPTION
  PS-2 DESCRIPTION OF SITE AND ACCESS
- PS-3 DETAILS OF CONTRACT
- PS-4 CONSTRUCTION AND MANAGEMENT REQUIREMENTS
- PS-5 CONSTRUCTION PROGRAMME
- PS-6 SITE FACILITIES AVAILABLE
- PS-7 SITE FACILITIES REQUIRED
- PS-8 REQUIREMENTS FOR ACCOMMODATION OF TRAFFIC
- PS-9 OCCUPATIONAL HEALTH AND SAFETY
- PS-10 ADVERSE WEATHER CONDITIONS

NOTE: This is an example only. Compiler / Designer to provide the applicable contents.

- B: AMENDMENTS TO THE STANDARD SPECIFICATIONS Insert amendments to standard specifications
- C3.3 PARTICULAR SPECIFICATIONS
  List particular specifications



### C3.1 STANDARD SPECIFICATIONS:

The standard specifications on which this contract is based are the South African Bureau of Standards Standardized Specifications for Civil Engineering Construction SABS 1200. (Note to compiler. "SABS" has been changed to "SANS"; the SABS 1200 specifications are due to be replaced in the foreseeable future by SANS 2100)

Although not bound in nor issued with this Document, the following Sections of the Standardized Specifications of SABS 1200 shall form part of this Contract:

A - 1986 - GENERAL / D - (etc, to be provide by compiler)



### C3.2 PROJECT SPECIFICATIONS:

### Status

The Project Specification, consisting of two parts, forms an integral part of the contract and supplements the Standard Specifications.

Part A contains a general description of the works, the site and the requirements to be met.

Part B contains variations, amendments and additions to the Standardized Specifications.

In the event of any discrepancy between a part or parts of the Standardised of Particular Specifications and the Project Specification, the Project Specification shall take precedence. In the event of a discrepancy between the specifications, (including the Project Specifications) and the drawings and / or the Bill of Quantities, the discrepancy shall be resolved by the Engineer before the execution of the work under the relevant item.

#### A GENERAL

### **PS-1** PROJECT DESCRIPTION:

Insert project description



**B: AMENDMENTS TO THE STANDARD SPECIFICATIONS:** 

Insert amendments to standard specifications



### C3.3 PARTICULAR SPECIFICATIONS:

Insert particular specifications

Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months.



**Mthatha Regional Office** 

**District 1: OR Tambo District Municipality** 

### 1. Introduction

A qualified and suitable Service Providers (SPs) or Consortium/JV are invited to fully run the operations, maintenance and monitoring of Department of Public Works and Infrastructure Water Care Facilities in its Mthatha Region, with the intention to acquire and maintain the excellent Blue, Green and No Drop Scores through Green Drop and Blue Drop Improvement Plans. Furthermore, to maintain good and acceptable condition of all DPW Water Care infrastructure through proper schedule maintenance.

### 2. Background

The National Department of Public Works and Infrastructure (DPWI) is an intermediary water service provider for all government installations falling beyond Municipalities' water services infrastructure. The Department of Public Works and Infrastructure has embarked on a programme to improve its water services compliance with regard to Blue/Green Drop requirements. DPWI has got small wastewater plants, borehole systems, pump stations, reservoirs, dams, and water treatment plants with plant capacity of less or equal to 2ML/day. Most of these plants are registered under general authorisation and regulated by the Department of Water and Sanitation under National Water Act No. 36 of 1998. Therefore, it is vital important that they are operated and maintained effectively and efficiency to comply with regulatory requirements. After the investigations and feasibility studies that has been conducted, the Department of Public Works and Infrastructure has identified a need to invite a qualified service providers with an extensive experience and expertise in Water, Wastewater, Environmental, Water Resource Management, Civil/Mechanical Engineering, Assets Management, Financial Management and Human Resources related fields to submit bids to assist in operation and maintenance of DPWI Water Care Facilities.

### 3. Scope of works

District 1: OR Tambo district.

The OR Tambo district municipality consists of the following sites: Mqanduli DCS, 14 SAI SANDF, Mthatha DCS, Libode SAPS, Flagstaff DCS, Flagstaff SAPS, Lusikisiki DCS, Qunu Museum Arts and Culture, Bityi SAPS, Kwaaiman SAPS.

The scope of works is divided into the following categories:

M01: Operation of wastewater treatment works and Green Drop Requirements

M02: Scheduled maintenance of all water care facilities

Site specification:

### 1. Mganduli Department of Correctional Services

Mganduli DCS consists of wastewater treatment works (a ponds system).

### M01\_1 Operation of wastewater treatment works

- a) The service provider shall ensure that all the duties in the operation of the works and related systems are fulfilled. The service provider shall interact with the Department's Project Manager, to receive any additional guidance or coordination necessary to ensure these tasks are performed in a manner consistent with the Department needs.
- b) Performs laboratory tests such as chlorine level and pH, analyzes results, takes or recommends necessary action Daily
- c) Maintains lab records, equipment, orders supplies Monthly
- d) Inspects, flushes, maintain sewage lines half yearly or during breakdown
- e) Performs preventive maintenance on machinery and schedules necessary repair activities with skilled trades Half yearly
- f) Performs ground maintenance Monthly

- g) Prepares and files daily, weekly and monthly lab result reports with the Department of Water and Sanitation IRIS.
- h) Add necessary chemicals to maintain quality levels necessary for operation of a Wastewater Treatment Works As required
- i) Judge laboratory test results and other data to determine treatment plans and operations – As required
- j) Perform maintenance, calibration and operation of equipment As required
- k) Interpret data under unique circumstances or to reconcile conflicting data from laboratory tests and other sources of information although guidelines and procedures are available - Monthly
- I) A service provider shall provide the direct supervision to their employees, the Department's Interns and/or subcontractors, however the service provider shall coordinate with the Department authorized personnel for the purpose of scheduling work activities and other WWTW Operating related items - Daily
- m) Responsible for repairs and maintenance of the Department's electrical and mechanical components with direct assistance from the Department authorized personnel per operating standards such as contacting equipment representatives for the maintenance of proprietary equipment as it currently applies in the facilities As required
- n) Responsible for permit renewals, non-compliance notifications, O & M manual updates and other regulatory manual updates As required
- conduct semi-annual performance evaluations for all parameters accredited Half yearly
- p) Shall attend all audits and inspections requested by Department of Water and
   Sanitation As required
- q) Document each shift by completing the necessary paperwork Per Shift
- The service provider shall be responsible for the proper performance of flow measurement devices – Daily

- s) Irrigation/effluent discharge pump monitor and records the status of the pump, check the operating current of the pump on the MCC and record, check the motor for any abnormal vibrations and temperatures Daily
- t) Maintenance of building and structures for the duration of the contract Continuous
- u) Provide training to the workers on site, DPWI officials and interns and Client
   Department As required
- v) Procure the resources required to perform the duties effectively, and update the inventory list As required

### M01\_2 Green Drop Requirements

- a) Register a treatment works with process controllers as per Draft Regulation 813 of
   Water and Sanitation Once per contract
- b) Keep maintenance and repairs logbook with all updated entries Continuous
- c) Keep operational logbook with daily entries to date Continuous
- d) Ensure that process monitoring equipment is functional and recorded in logbook Continuous
- e) Operation and Maintenance Manual available and updated Once per contract
- f) Drawing or Process Flow Diagram displayed Continuous
- g) Incident management procedures available and Contact List displayed Continuous
- h) Electricity meter is working and electricity use by plant is recorded Daily
- i) Entrance is signposted Once per contract
- j) State and tidiness of the garden and terrain Continuous
- Keep good state and tidiness of the workers' bathroom, lockers and lunch facility Daily
- Develop a OHS file and need to be signed by Department's Project Manager Once in a contract
- m) Provide fencing and security to ensure that site is secured and not prone to vandalism Once in a contract
- n) Install relevant safety signs Once in a contract
- o) The process is full operated as per M01\_1
- p) Disinfection is taking place Daily

- q) Ponds must be desludged and schedule must be available As required
- r) An appropriate method of diversion is present when desludging occur As required
- s) Pond banks are clear of weed Continuous
- t) Pond banks are protected from erosion Continuous
- u) Odours are absent Continuous
- v) Check that stormwater grid covers are kept clean and free of debris.
- w) Removal of floating scum and floating debris from the surface of ponds
- x) Ensure that overflows between ponds are unobstructed.

#### M02 Scheduled maintenance

### M02\_1 Main sewers

- a) Check, inspect, repair or replace all manhole covers and frames and builder's work to manholes Half yearly
- Septic tank the sludge which is retained in the septic tank needs to be removed periodically, level of sludge need to measured and monitored twice a year – Desludge when necessary
- c) Check, inspect and repair manhole benching Half yearly
- d) Check, inspect, repair or replace all inspection eye, end caps and cleaning eye covers

   Half yearly
- e) Check, inspect, report and unblock any blockage that occurs Monthly
- f) Check, inspect, repair/replace and clean out all equipment traps Monthly
- g) Survey and resultant repairs and unblocking of all main sewer lines Beginning of a contract
- h) Check, inspect, repair/replace sewer pipes where necessary to maintain good working condition at all times As required

### M02\_2 General Housekeeping

- a) Irrigate lawns and gardens Daily
- b) Cut lawns and trim edges Fortnightly (grass not be exceed 3 cm in length)
- c) Maintain 500 mm strip free of vegetation either side of perimeter fences Ongoing
- d) Maintain garden beds weed free Ongoing

- e) Rake gravel areas and keep weed free Weekly
- f) Sweep floors inside buildings Daily
- g) Clean windows Weekly
- h) Sweep outside walkways Weekly
- i) Dust down inside walls etc Weekly
- j) Maintain area litter free Daily
- k) Paint all walls, window frames and doors Once per contract
- l) Paint all pipework valves etc Once per contract
- m) Maintenance of equipment required in terms of OHS Act e.g. fire extinguishers, safety clothing, and first aid box etc Ongoing.

#### 2. 14 SAI South African Defence Force

14 SAI SANDF consists of wastewater treatment works (a ponds system)

M02\_2\_1 Operation of wastewater treatment works - refer to M01\_1

M02\_2\_2 Green Drop Requirements - refer to M01\_2

M02\_2\_3 Main sewers - refer to M02\_1

M02\_2\_4 General Housekeeping -refer to M02\_2

### 3. Mthatha Department of Correctional Services

Mthatha DCS consists of wastewater treatment works (a ponds system)

M03\_1 Operation of wastewater treatment works - refer to M01\_1

M03\_2 Green Drop Requirements - refer to M01\_2

M03\_3 Main sewers - refer to M02 1

M03\_4 General Housekeeping –refer to M02\_2

### 4. Libode South African Police Services

Libode SAPS consists of a wastewater treatment works (a pond system) and one (1) borehole.

M04\_1 Operation of wastewater treatment works - refer to M01\_1

M04\_2 Green Drop Requirements - refer to M01\_2

M04\_3 Main sewers - refer to M02\_1

M04\_4 General Housekeeping – refer to M02\_2

Operation and maintenance of a borehole

M04\_3\_1 Borehole maintenance – Responsible to maintain and operate one (1) borehole and related systems.

- a) Full assessment of borehole and produce reports with the following: Borehole status, grid reference (coordinates), registration information with Department of Water and Sanitation, yield of a borehole, borehole depth, casing depth and casing material, depth of water level, type of pumps/pumping system, name of borehole driller and drilling log, borehole water quality results, formulation of electromechanical maintenance records, site image, housing of a borehole e.g fenced, elongated manhole etc and power supply Beginning of the contract.
- b) Register borehole with Department of Water and Sanitation Beginning of the contract.
- c) Monitor borehole water quality by following SANS 241 Half yearly and as and when required.
- d) Develop water safety planning Beginning of the contract
- e) Ensure Blue Drop requirements (water safety planning, treatment process management, drinking water quality compliance, management accountability, asset management, use efficiency, energy efficiency and loss management) are adhered to – Daily
- f) Check borehole pump for correct operation Daily
- g) Check all reservoirs levels, meters (flow and pressure) and record readings Daily

- (h) Check electrical switchgear in panels, wipe dust from panels, measure volts and amps at pumps and record Daily
- i) Inspect all visible pipework for leaks Monthly.
- SABS standards for groundwater industry SANS 10299:2003 for maintenance and management of groundwater resources must be followed.

### 5. Flagstaff Department of Correctional Services

Flagstaff DCS consists of wastewater treatment works (a ponds system)

M05\_1 Operation of wastewater treatment works - refer to M01\_1

M05\_2 Green Drop Requirements - refer to M01\_2

M05\_3 Main sewers – refer to M02\_1

M05\_4 General Housekeeping - refer to M02 2

### 6. Flagstaff South African Police Services

Flagstaff SAPS consists of pump station to the municipal line

### M06\_2 Pumping Equipment

- a) Check oil level and presence of water in oil After first 20 running hours, thereafter every 6 months or 500 running hours, whichever comes first
- b) Replace oil Every twelve months or if no longer transparent
- c) Refresh grease in main bearing Every 10 000 running hours
- d) Visually inspect and report on the whole system Monthly
- e) Check, service, repair and clean all pumps Six monthly
- f) Corrosion protect pumps, motors, and surface piping Beginning of the contract
- g) Check and lubricates moving parts Six monthly
- h) Develop an SOP for operation and maintenance of the pump station Once in a contract.

### 7. Lusikisiki Department of Correctional Services

Lusikisiki DCS consists of wastewater treatment works (a ponds system) and a borehole

M07\_1 Operation of wastewater treatment works - refer to M01\_1

M07\_2 Green Drop Requirements - refer to M01 2

M07\_3 Main sewers - refer to M02 1

M07\_4 General Housekeeping - refer to M02 2

Operation and maintenance of a borehole

M07\_3\_1 Borehole maintenance – Responsible to maintain and operate one (1) borehole and related systems – refer to M04\_3\_1

### 8. Qunu Museum Department of Arts and Culture

Qunu Museum sewage treatment facility is a Lilliput bio-reactor package plant made up of an inlet works, pretreatment tanks, bioreactor and outlet works

M08\_1 Operation of wastewater treatment works

- a) The service provider shall ensure that all the duties in the operation of the works and related systems are fulfilled. The service provider shall interact with the Department's Project Manager, to receive any additional guidance or coordination necessary to ensure these tasks are performed in a manner consistent with the Department needs.
- b) Performs laboratory tests such as chlorine level and pH, analyzes results, takes or recommends necessary action Daily
- c) Maintains lab records, equipment, orders supplies Monthly
- d) Cleans and maintains clarifiers. Determines aid adjustments in the process units and adjusts pH as needed Daily
- e) Inspects, flushes, maintain sewage lines half yearly or during breakdown
- f) Inspects and maintains outlying pump station to ensure standards of operation Daily
- g) Performs preventive maintenance on machinery and schedules necessary repair activities with skilled trades Half yearly

- h) Determines when and how much sludge to waste or to pump and perform classification and utilization Daily and once per contract (Sludge classification)
- i) Performs ground maintenance Monthly
- j) Prepares and files daily, weekly and monthly lab result reports with the Department of Water and Sanitation IRIS.
- k) Add necessary chemicals to maintain quality levels necessary for operation of a Wastewater Treatment Works As required
- Judge laboratory test results and other data to determine treatment plans and operations – As required
- m) Perform maintenance, calibration and operation of equipment As required
- n) Interpret data under unique circumstances or to reconcile conflicting data from laboratory tests and other sources of information although guidelines and procedures are available Monthly
- o) A service provider shall provide the direct supervision to their employees, the Department's Interns and/or subcontractors, however the service provider shall coordinate with the Department authorized personnel for the purpose of scheduling work activities and other WWTW Operating related items - Daily
- p) Responsible for repairs and maintenance of the Department's electrical and mechanical components with direct assistance from the Department authorized personnel per operating standards such as contacting equipment representatives for the maintenance of proprietary equipment as it currently applies in the facilities – As required
- q) Responsible for permit renewals, non-compliance notifications, O & M manual updates and other regulatory manual updates As required
- r) Conduct semi-annual performance evaluations for all parameters accredited Half yearly
- s) Shall attend all audits and inspections requested by Department of Water and Sanitation As required

- t) Document each shift by completing the necessary paperwork Per Shift
- u) The service provider shall be responsible for the proper performance of flow measurement devices - Daily
- v) Maintenance of building and structures for the duration of the contract Continuous
- w) Provide training to the workers on site, DPWI officials and interns and Client Department As required
- x) Procure the resources required to perform the duties effectively, and update the inventory list As required

### M08\_2 Green Drop Requirements

- a) Register a treatment works with process controllers as per Draft Regulation 813 of Water and Sanitation Once per contract
- b) Keep maintenance and repairs logbook with all updated entries Continuous
- c) Keep operational logbook with daily entries to date Continuous
- d) Ensure that process monitoring equipment is functional and recorded in logbook Continuous
- e) Operation and Maintenance Manual available and updated Once per contract
- f) Drawing or Process Flow Diagram displayed Continuous
- g) Incident management procedures available and Contact List displayed Continuous
- h) Electricity meter is working and electricity use by plant is recorded Daily
- i) Entrance is signposted Once per contract
- j) State and tidiness of the garden and terrain Continuous
- Keep good state and tidiness of the workers' bathroom, lockers and lunch facility Daily
- Develop a OHS file and need to be signed by Department's Project Manager Once in a contract
- m) Provide fencing and security to ensure that site is secured and not prone to vandalism Once in a contract
- n) Install relevant safety signs Once in a contract
- o) The process is full operated as per M08 1

- p) Disinfection is taking place daily
- q) Sludge on the beds (proposed sludge beds) is level (raked) and free of weeds Continuous
- r) Walls of the drying beds are intact and not serious cracks Continuous
- s) Sand is replaced as dried sludge is removed and a schedule is in place As required
- t) The draining system, pipes and valves are working Continuous
- u) A monitoring schedule is in place to record: Total Solids, drying time per bed,
   thickness of sludge layer added, date of application, climate records (rainfall, temp),
   malfunctions Continuous
- v) Dried sludge is stored and disposed safely As required.

### 9. Bityi South African Police Services

M09\_3\_1 Borehole maintenance – Responsible to maintain and operate one (1) borehole and related systems – refer to M04\_3\_1

### 10. Kwaaiman South African Police Services

M010\_3\_1 Borehole maintenance – Responsible to maintain and operate one (1) borehole and related systems – refer to M04\_3\_1



### PA-30.1: PRICING SCHEDULE - FIRM PRICES

NOTE:

ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE

VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of bidder Bid number  Closing Time 11:00 on					
OFFE	ER TO BE VALID FORDAYS FROM TH	E CLOSING DATE OF BID.			
ITEM NO.	QUANTITY DESCRIPTION	BID PRICE IN RSA CURRENCY (INCLUDING VAT)			
-	Required by:				
-	At:				
-	Brand and model	15			
-	Country of origin	3			
-	Does offer comply with specification?	*YES/NO			
-	If not to specification, indicate deviation(s)	B			
-	Period required for delivery	*Delivery: Firm/not firm			
-	Delivery basis (all delivery costs must be included in the bid price)				
Note: destina	All delivery costs must be included in the bid pation.	price, for delivery at the prescribed			
*Delete	if not applicable	THIS FORM IS ALIGNED WITH SBD 3.1			
Any refers same me For Intern	ence to words "Bid" or Bidder" herein and/or in any other c aning as the words "Tender" or "Tenderer". nal Use Effective date Septem				

Version: 1.0

OR Tambo District Municipality: Operation and Maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months

	Quantity	Rate	Amount
BILL No. 1			
PRELIMINARIES AND GENERAL			
NOTES:			
(i) The agreement is to be the General Conditions of Contract for Works of Civil Engineering Construction (2004) (First Edition), published by the S.A. Institution Of Civil Engineering.			
(ii) The Preliminaries are to be the Construction and management requirements for works contracts - Part 1: General engineering and construction works (SANS 1921-1: 2004 Edition 1) prepared by Standards South Africa and shall be deemed to be incorporated herein.			
(iii) Tenderers are referred to the abovementioned documents for the full intent and meaning of each clause thereof (hereinafter referred to by heading and clause number only) for which such allowance must be made as may be considered necessary.			
(iv) Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading.			
(v) Where any item is not relevant to this specific contract such item is marked N/A (signifying "not applicable").			
(vi) Adjustment of the preliminaries: each item priced, is to be allocated to one or more of the three categories, where "F" denotes a fixed amount (amount not to be varied), "V" denotes an amount variable in proportion to value and "T" denotes an amount in proportion to time.			
(vii) Time (T) related Preliminaries will only be adjusted for ommissions or additions, issued by the Employer, or delays caused by the Employer only, for which variation and extension of time has been granted.			
Carried Forward		R	<u></u>
Bill No. 1 Preliminaries District 1: OR Tambo District Municipality			

OR Tambo District Municipality: Operation and Maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months

	Brought Forward	d		R	
	SECTION A				
	FIXED-CHAEGE ITEMS				
1	A1.0 Contractual Requirements			SUM	
	Facilities required by the Department				
2	A2.0 Name boards - Supply and erect.	No	1		
	Facilities for Contractor				
3	A3.0 Offices and storage sheds			SUM	
4	A4.0 Workshops			SUM	
5	A5.0 Living accommodation			SUM	
6	A6.0 Ablution and latrine facilities.			SUM	
7	A7.0 Tools and equipment.			SUM	
8	A8.0 Water supplies, electric power and communication			SUM	
9	A9.0 Remove contractor's site establishment on completion			SUM	
10	A10 Remove nameboards at end of contract			SUM	
	Office furniture				
11	A 11 1205 $\times$ 600 $\times$ 1400mm High red oak cabinet with post formed top and 5 $\times$ 250mm high drawers with PVC handle (Brown in colour).	No	1		
12	A 12 1100 x 600 x 950mm Prime time sliding double door credenza small cabinet (Colour: Marple).	No	1		
13	A 13 Natural oak CDL top melanin pedestal workstation with main top size 1400 x 700 deep one shot top, L-extension top size 1000 x 600 deep. Pedestal size 450 x 550 x 718 high with 1 pencil drawers and 3 standard drawers.	No	1		
	Carried Forward			R	
	Bill No. 1 Preliminaries District 1: OR Tambo District Municipality				

	Brought Forward			R	
14	A14 "PISA" fabric visitors arm chair (colour - black).	No	1		
15	A15 Jazzy fabric typist chair with arms ( colour -black).	No	1		
16	A14 50cm Diameter circular floor fan heater with 70 watt power, 5 wing blade and built-in handle.	No	1		
17	A15 "KENTON" 262 litre reversible double door fridge.	No	1		
18	Site Establishment and Condition Assessment.		Item		
F	Carried to Summary Bill No. 1 Preliminaries District 1: OR Tambo District Municipality			R	

Item No		Quantity	Rate	Amount
	BILL NO. 2			
	OPERATION AND MAINTENANCE OF BOREHOLES, WASTEWATER TREATMENT PLANT AND WATER TREATMENT PLANT:			
	No. 1 "Mganduli Department of Correctional Services"			
	Personnel			
1	Management Staff (36) Months	Item		
2	Operational Staff (3 x Class III Process Controller), 1 x Class IV Supervisor. (24) Months	Item		
	Operational Costs			
3	Process Chemicals	Item		
4	Water Quality Monitoring and Compliance sampling and analysis.		SUM	
5	Travel Costs	Item		
6	Housekeeping and gardening equipment and consumables	ltem		
7	Office costs including stationary, communications and operations.	ltem		
8	Regulatory performance assessment and audit preparations.	Item		
9	Security provision.	Item		
10	Other consumables.	ltem		
	Carried Forward		R	
	Bill No. 2 Operation and Maintenance of Boreholes & Wastewater T District 1: OR Tambo District Municipality			

	Brought Forward	1	R∥	Ī
	No. 2. "SAI South African Defence Force"			
1	SAI SANDF consists of wastewater treatment works (a			
	ponds system), the pricing is similar to No. 1. Statement			
	qualification: Similar technology and same plant capacity (36 Months).			
	(30 Months).			
	No 0 made at a second	Item		
	No. 3. "Mthatha Department of Correctional Services"			
12	Mthatha DCS consists of wastewater treatment works (a			
	ponds system), the pricing is similar to No. 1. Statement			
	qualification: Similar technology and same plant capacity			
	(36 Months).			
	N. 4 W. W	Item		
	No. 4. "Libode South African Police Services"			
13	Libode SAPS consists of wastewater treatment works (a			
	ponds system), the pricing is similar to No. 1. Statement qualification: Similar technology and same plant capacity			
	(36 Months).			
		Item		
14	Operation and Maintenance of 1 (one borehole) (36			
	Months).	1		
		Item		
	Carried Forward		R	
	Bill No. 2			
	Operation and Maintenance of Boreholes & Wastewater T  District 1: OR Tambo District Municipality			
1	1			

	Brought Forward	1 1	R∥	Ĩ
	No. 5. "Flagstaff Department of Correction Services"			
15	Flagstaff DCS consists of wastewater treatment works			
	(a ponds system), the pricing is similar to No. 1.		-	
	Statement qualification: Similar technology and same		-	
	plant capacity (36 Months).			i
		ltem-		
	No. 6. "Flagstaff South African Police Services"			
16	Flagstaff SAPS consists of pump station to the			
	municipal line (36 Months).			
		Item		
	No. 7. "Lusikisiki Department of Correctional Services"			
17	Lusikisiki DCS consists of wastewater treatment works			
	(a ponds system), the pricing is similar to No. 1.		1	
	Statement qualification: Similar technology and same			
	plant capacity (36 Months).			
				1
		item		
18	Operation and Maintenance of 1 (one borehole) (36			
	Months).			
		Item		
	No. 8. "Qunu Museum Department of Arts and Culture"			
19	Qunu Museum sewage treatment facility is a Lilliput bio-			
	reactor package plant made up of an inlet works,			
	pretreatment tanks, bio-reactor and outlet works (36			
	Months).			
		Item		
	Carried Forward		R	
	Bill No. 2 Operation and Maintenance of Boreholes & Wastewater T District 1: OR Tambo District Municipality			
				ŀ
j,		Ţ	II.	

	Brought Forward	1	R
	No. 9. "Bityi South African Police Services"		
20	Operation and Maintenance of 1 (one borehole) (36 Months).	ltem	
	No. 10. "Kwaaiman South African Police Services"		
21	Operation and Maintenance of 1 (one borehole) (36 Months).		
		Item	
	Carried to Summary	F	8
C	Bill No. 2 Operation and Maintenance of Boreholes & Wastewater T District 1: OR Tambo District Municipality		
		Name of the last o	

ltem No		Quantity	Rate	Amount
	BILL NO. 3			
	PROVISIONAL SUMS			
1	Provide the sum of R100'000.00 for unplanned maintenance items un-identifies on the BoQ.	ltem		
2	Allow for general attendance on ditto.	Item		
3	Allow for profit if required.	Item		
P	Carried to Summary  iill No. 3 rovisional Sums iistrict 1: OR Tambo District Municipality		R	

	FINAL SUMMARY	1 1	#	1
Bill No		Page No		Amount
1	Preliminaries	3		
2	Operation and Maintenance of Boreholes & Wastewater Treatment Plant	7		
3	Provisional Sums	8		
	Sub- Total		R	
	Value Added Tax (15%)		R	
	Carried to Form of Tender		R	
	District 1: OR Tambo District Municipality			
	I I			



# PG-02.1 (EC) PRICING INSTRUCTIONS - (GCC (2010) 2<sup>nd</sup> EDITION: 2010)

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months				
Tender no:	OR MTH 15/2021	Reference no:			

# **C2.1 Pricing Instructions**

### 1. GENERAL

The Bill of Quantities forms part of the Contract Documents and must be read and priced in conjunction with all the other documents comprising the Contract Documents, which include the Conditions of Tender, Conditions of Contract, the Specifications (including the Standard, Project and Particular Specifications) and the Drawings.

### 2. DESCRIPTION OF ITEMS IN THE SCHEDULE

The Bill of Quantities has been drawn up generally in accordance with Civil Engineering Quantities 1990 issued by the SA Institution of Civil Engineers.

The short descriptions of the items in the Bill of Quantities are for identification purposes only and the measurement and payment clause of the Standardized Specifications and the Particular Specifications, read together with the relevant clauses of the Project Specification and directives on the drawings, set out what ancillary or associated work and activities are included in the rates for the operations specified.

### 3. QUANTITIES REFLECTED IN THE SCHEDULE

The quantities given in the Bill of Quantities are estimates only, and subject to remeasuring during the execution of the work. The Contractor shall obtain the Engineer's detailed instructions for all work before ordering any materials or executing work or making arrangements for it.

The Works as finally completed in accordance with the Contract shall be measured and paid for as specified in the Bill of Quantities and in accordance with the General and Special Conditions of Contract, the Standard, Project and Particular Specifications and the Drawings. Unless otherwise stated, items are measured net in accordance with the Drawings, and no allowance has been made for waste.

The validity of the contract will in no way be affected by differences between the quantities in the Bill of Quantities and the quantities finally certified for payment.

### 4. PROVISIONAL SUMS

Where Provisional sums or Prime Cost sums are provided for items in the Bill of Quantities, payment for the work done under such items will be made in accordance with Clause 6.6 of the General Conditions of Contract 2010. The Employer reserves the right, during the execution of the works, to adjust the stated amounts upwards or downwards according to the work actually done under the item, or the item may be omitted altogether, without affecting the validity of the Contract.

The Tenderer shall not under any circumstances whatsoever delete or amend any of the sums inserted in the "Amount" column of the Bill of Quantities and in the Summary of the Bill of Quantities unless ordered or authorized in writing by the Employer before closure of tenders. Unauthorized changes made by the Tenderer to provisional items in the Bill of Quantities, or to the provisional percentages and sums in the Summary of the Bill of Quantities will lead to the disqualification of the Tenderer.

### 5. PRICING OF THE BILL OF QUANTITIES

The prices and rates to be inserted by the Tenderer in the Bill of Quantities shall be the full inclusive prices to be paid by the Employer for the work described under the several items, and shall include full compensation for all costs and expenses that may be required in and for the completion and maintenance during the defects liability period of all the work described and as shown on the drawings



as well as all overheads, profits, incidentals and the cost of all general risks, liabilities and obligations set forth or implied in the documents on which the Tender is based.

### Tender no: OR MTH 15/2021

Each item shall be priced and extended to the "Total' column by the Tenderer, with the exception of the items for which only rates are required, or items which already have Prime Cost or Provisional Sums affixed thereto. If the Tenderer omits to price any items in the Bill of Quantities, then these items will be considered to have a nil rate or price.

All items for which terminology such as "inclusive" or "not applicable" have been added by the Tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

The Tenderer shall fill in rates for all items where the words "rate only appear in the "Total" column. "Rate Only" items have been included where:

- (a) an alternative item or material is contemplated;
- (b) variations of specified components in the make-up of a pay item may be expected; and
- (c) no work under the item is foreseen at tender stage but the possibility that such work may be required is not excluded.

For 'Rate Only" items no quantities are given in the "Quantity" column but the quoted rate shall apply in the event of work under this item being required. The Tenderer shall however note that in terms of the Tender Data the Tenderer may be asked to reconsider any such rates which the Employer may regard as unbalanced.

All rates and amounts quoted in the Bill of Quantities shall be in rands and cents and shall include all levies and taxes (other than VAT). VAT will be added in the summary of the Bill of Quantities.

The Tenderer shall be deemed to have inspected and examined the Site and its surroundings and information available in connection therewith and to have satisfied himself before submitting his tender (as far as is practicable) as to:

- (a) the form and nature of the Site and its surroundings, including subsurface conditions,
- (b) the hydrological and climatic conditions.
- (c) the extent and nature of work and materials necessary for the execution and completion of the Works,
- (d) the means of access to the Site and the accommodation he may require

and, in general, shall be deemed to have obtained all information (as far as is practicable) as to risks, contingencies and all other circumstances which may influence or affect his Tender.

### 6. CORRECTION OF ENTRIES

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialled by the Tenderer.

# 7. ARITHMETICAL ERRORS

Arithmetical errors found in the Bill of Quantities as a result of faulty multiplication or addition, will be corrected by the Engineer at the tender evaluation stage, as set out in the Tender Data.



Tender no: OR MTH 15/2021

### 8. UNITS OF MEASUREMENT

The units of measurement described in the Bill of Quantities are metric units for which the standard international abbreviations are used. Non-standard abbreviations which may appear in the Bill of Quantities are as follows:

No. = Number
% = Percent
Sum = Lump sum
PCsum = Prime cost sum
Prov sum = Provisional sum

m³.km = Cubic metre - kilometre

Km-pas = kilometre - pass m².pass = square metre - pass



Tender no: OR MTH 15/2021

# C2.1 Bill of Quantities

Insert Bill of Quantities



# DPW-03 (EC): TENDER DATA

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months.
Reference no:	

Tender no:	OR MTH 15/2021	Closing date:	19 July 2021
Closing time:	11h00	Validity period:	56 calendar days

Clause number:	
	The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDE Standard for Uniformity in Construction Procurement as per Government Notice No. 423 published in Government Gazette No. 42622 of 8 August 2019 and as amended from time to time. (see www.cidb.org.za).
	The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity of inconsistency between it and the Standard Conditions of Tender.
	Each item of data given below is cross-referenced to the clause marked "C" in the above mentioned Standard Conditions of Tender.
C.1.1	The employer is the Government of the Republic of South Africa in its Department of Public Works and Infrastructure.
C.1.2	For this contract the three volume approach is adopted.
	This procurement document has been formatted and compiled under the headings as contained in the CIDB's "Standard for Uniformity in Construction Procurement."
	The three volume procurement document issued by the employer comprises the following:
	Volume 1: Tendering procedures T1.1 - Notice and invitation to tender (PA-04 EC) T1.2 - Tender data (DPW-03 EC)
	Volume 2: Returnable documents T2.1 - List of returnable documents (PA-09 EC) C1.1 - Form of offer and acceptance (DPW-07 EC) C2.2 - Bills of Quantities / Lump sum document (if a returnable document) T2.2 - Returnable schedules
	Volume 3: Contract Part C1: Agreement and contract data C1.2 - Contract data (DPW-04 EC or DPW-05 EC) C1.3 - Form of guarantee (DPW-10.1 EC / DPW-10.3EC or DPW-10.2 EC/DPW-10.4 EC)
	Part C2: Pricing data C2.1 - Pricing instructions (PG-02.2 EC or PG-02.1EC) C2.2 - Bills of Quantities / Lump sum document (if not a returnable document)
	Part C3: Scope of work C3 - Scope of work (PG-01.2 EC or PG-01.1EC)
1	Part C4: Site information C4 - Site information (PG-03.2 EC or PG03.1EC)

Tender no: OR MTH 15/2021



C.1.4	The Employer's	s agent is:
	Name:	SS Dlamini
	Capacity:	Departmental Project Manager
	Address:	Department of Public Works and Infrastructure, PRD 2 Building, Sunderland Street, Mthatha 5100
	Tel:	082 610 2985
	Fax:	Insert fax of agent
	E-mail:	sibusiso.dlamini@dpw.gov.za

### C.2.1 C.3.11

# A. **ELIGIBILITY IN RESPECT OF CIDB REGISTRATION:**

The following tenderers who are registered with the CIDB, or are \*capable of being so registered prior to the evaluation of submissions, are eligible to have their tenders evaluated (\* tenderers who are capable of being so registered, or who have applied for registration but have not yet received confirmation of such registration, must provide, with this tender, acceptable documentary proof thereof):

- contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations, for a CE or ME\*\* class of construction work; and
- b) contractors registered as potentially emerging enterprises with the CIDB who are registered in one contractor grading designation lower than that required in terms of a) above

Joint ventures are eligible to submit tenders provided that:

- 1. every member of the joint venture is registered with the CIDB;
- the lead partner has a contractor grading designation in the CE or ME\*\* class of construction work; and
- 3. the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations for a CE or ME\*\* class of construction work
- \*\* Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

A contract will be entered into with a tenderer who has in his employ management and supervisory staff satisfying the requirements of the scope of work for labour intensive competencies for supervisory and management staff. - *Applicable* 

# B. INDICATE THE FUNCTIONALITY WEIGHTING APPLICABLE TO THIS BID:

<u>Note:</u> Functionality will only be applied as a prequalification criterion. Such criteria are used to establish minimum requirements where after bids will be evaluated solely on the basis of price and preference.

Functionality Criteria	Weighting Factor
- Marie - Mari	
REGISTER AND ADDRESS OF THE PARTY AND ADDRESS	
The second section of the section of th	
Total Veightings will be multiplied by the scores allo	100 Points

the total functionality points)

Minimum functionality score to qualify for further evaluation:

60%

(Total minimum qualifying score for functionality is 50 Percent).

# C ELIGIBILITY IN RESPECT OF RISK TO EMPLOYER:

# Provisions applicable to Evaluation Method 1 and 2:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.

In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC). Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Project Manager, failing which the tender offer will *mutatis mutandis* be declared non-responsive.

### C.1. Technical risks:

# C.1.1 Criterion 1: Quality of current and previous work

Quality of current and previous work performed by the Tenderer in the class of construction work stated above as per the evaluation report prepared by the Professional Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC).

### C.1.2 Criterion 2: Contractual commitment

Adherence to contractual commitments, demonstrated by the Tenderer in the performance on current and previous work, evaluated in terms of:

- a) the level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
- b) the degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto; and
- c) general contract administration, i.e. compliance with contractual aspects such as laws and regulations, insurances, security, written contract instructions, subcontractors, time delay claims, etc as can generally be expected in standard/normal conditions of contract.

# C.2 Commercial risks:

The level to which agreement with the Tenderer is reached in respect of the adjustment of rates which are considered to be imbalanced or unreasonable and to eliminate errors or discrepancies, without changing the tendered total price, over and above the correction of arithmetical errors as provided for in C.3.9.

# C.2.7 For particulars regarding a pre-tender site inspection meeting, see Notice and Invitation to Tender T1.1

# If a tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements. A tenderer may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. Provided that the tenderer's main tender offer is according to specification and would under normal circumstances be recommended for acceptance, his alternative

tender offer may also be considered for the purpose of the award of the contract.

Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.

Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards



400	I ender data: DPW-03 (EC)
	and requirements.
	The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed.
	Alternative tender offer permitted: Yes ⋈ No □
C.2.13.2	- Street St. T. Street State St.
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on each tende offer package are as per Notice and Invitation to Tender T1.1.
C.2.13.6 C.3.5	A two-envelope procedure will not be followed.
C.2.15	The closing time for submission of tender offers is as per Notice and Invitation to Tender T1.1.
C.2.16	The tender offer validity period is as per Notice and Invitation to Tender T1.1.
C2.16.3	Omit the wording of the last sentence for those projects which are subject to CPAP
C.2.18	The tenderer will be required to submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts):  Together with his tender; or Within fourteen (14) calendar days of the date on which he has been requested to do so prior to the award of the contract.
C.2.19	Access shall be provided for inspections, tests and analysis as may be required by the Employer.
C.3.4.1 C.3.4.2	The location for opening of the tender offers, immediately after the closing time thereof shall be at:  Department of Public Works and Infrastructure, PRD 2 Building, Sunderland Street, Mthatha 5100
C.3.8	The words "responsive tender" and "acceptable tender" shall be construed to have the same meaning.
C.3.9.3	Omit the wording and replace with the following: "Notify the tenderer of all errors, omissions and/or rate imbalances that are identified in the tender offer and request the tenderer to, within a stipulated time, accept the total of prices as corrected in accordance with C.3.9.4."
C.3.9.4	Omit the wording of the first sentence and replace with the following:  "In cases where tender offers contain errors, omissions and/or rate imbalances, these are to be corrected as follows:"
C.3.9.4	Add sub paragraph c) to C.3.9.4, as follows:  "c) If the tenderer does not accept the corrected tender offer, or cannot reach consensus with the Employer on a corrected tender offer, the tender is to be classified as not acceptable/non responsive and removed from further contention."
C.3.11.1	The procedure for the evaluation of responsive tenders is Method 2: Financial Offer and Preference.
0.3.13	Add the following to sub paragraph a), as follows:  The tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) as a person prohibited from doing business with the public sector;
C.3.17	Provide to the successful tenderer one copy of the signed contract document.
	100 Maria (100 Maria (



Particulars of tenderer's projects: DPW-09 (EC)

# DPW-09 (EC): PARTICULARS OF TENDERER'S PROJECTS

Auvertising date:	Adjusticity quotation no:	Project title:
Validity period:	Closing date:	OR Tambo District: Operation and maintenance of water care facily stations and Boreholes) for a period of 36 months.
56 Calendar days	7000	ities (Water and Wastewater Treatment Works, Pump

1. PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

	00	7	O.	5	4	ω	2	-	Proje
No administrative recognition	PARISE		20 Communication of the Commun	TO The second se		The state of the s			Projects currently engaged in
									Name of Employer or Representative of Employer
Form NA Administration									Contact tel. no.
									Contract sum
			A THOUGH A THE STATE OF THE STA				777777		Contractual commence-ment date
	-							TO TO A STATE OF THE STATE OF T	Contractual completion date
	Total Control of the	To the same of the						4	Current percentage

# 1.2. Completed projects

ious 5	
Name of Employer	
Contractual	
Contractual	
Date of Certificate	

Particulars of tenderer's projects: DPW-09 (EC)

		9	00	7	ත	ΟΊ	4	ω	2	_	(five
Name of Tenderer	And the second s					The state of the s			and the second s		(five) years
										**COTT-BALL	or Representative of Employer
Signature											Contact tel. no.
											Contract sum
				managed of					1372		Contractual commence-
Date			America de La constança de la	F		AND CALLED AND AND AND AND AND AND AND AND AND AN	Billion and the second		a service of the serv		Contractual completion date
					The state of the s	and the state of t	THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SE				Date of Certificate of Practical Completion

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# DPW-10.4 (EC): FIXED CONSTRUCTION GUARANTEE - (GCC (2010) 2nd **EDITION: 2010)**

Director-General Department of Public Works Government of the Republic of South Africa

To: Private Bag

Sir.

# FIXED CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT

	IN TERMS OF GCC (2010) 2ND EDITION 2010	
1,,,	With reference to the contract between	
	referred to as the "contractor") and the Government of the Republic of South Africa in of Public Works (hereinafter referred to as the "employer"), Contract/Tender No: OR for the OR Tambo District: Operation and maintenance of water care facilities Wastewater Treatment Works, Pump stations and Boreholes) for a period of (hereinafter referred to as the "contract"), for the sum of R , ( ), (hereinafter the "contract sum").	MTH 15/2021 s (Water and f 36 months
	I / We,	
	in my/our capacity as	_and hereby
	representing (hereinafter refe "guarantor") advise that the guarantor holds at the employer's disposal the sum of R being 5% of the contract sum (excluding VAT), for the due fulfillment of the contract.	erred to as the
2.	The guarantor hereby renounces the benefits of the exceptions non numeratae pecun debiti; excussionis et divisionis; and de duobus vel pluribus reis debendi which coule against the enforcement of this guarantee, with the meaning and effect whereof myself/ourselves to be conversant, and undertake to pay the employer the amount greceipt of a written demand from the employer to do so, stating that (in the employer's sole discretion):	d be pleaded I/we declare uaranteed on
	(a) the contractor has failed or neglected to comply with the terms and/or concentract; or	ditions of the
	(b) the <b>contractor</b> 's estate is sequestrated; liquidated or surrendered in terms of the laws in force within the Republic of South Africa.	ne insolvency
3.	Subject to the above, but without in any way detracting from the <b>employer</b> 's rights to adoprocedures provided for in the <b>contract</b> , the said demand can be made by the <b>employer</b> prior to the expiry of this guarantee.	opt any of the at any stage
4.	The amount paid by the <b>guarantor</b> in terms of this guarantee may be retained by the condition that upon the issue of the last <b>final approval certificate</b> , the <b>employer</b> shall a <b>guarantor</b> showing how this amount has been expended and refund any balance <b>guarantor</b> .	ccount to the

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer". Page 1 of 2 Version: 2.0

the contractor's obligation shall not affect the validity of this guarantee.

The employer shall have the absolute right to arrange his affairs with the contractor in any manner which the employer deems fit and the guarantor shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the guarantor. Without derogating from the aforegoing, any compromise, extension of the construction period, indulgence, release or variation of



- 6. The **guarantor** reserves the right to withdraw from this guarantee at any time by depositing the guaranteed amount with the **employer**, whereupon the **guarantor**'s liability ceases.
- 7. This guarantee is neither negotiable nor transferable, and
  - (a) must be surrendered to the **guarantor** at the time when the **employer** accounts to the **guarantor** in terms of clause 4 above, or
  - (b) shall lapse on the date of the last certificate of completion of works.
- 8. This guarantee shall not be interpreted as extending the **guarantor**'s liability to anything more than the payment of the amount guaranteed.

SIGI	IED AI	ON THIS	DAY OF
-		20	
AS V	VITNESS		
1.	×2		
2.			
		By and on behalf of	-
			-
		(insert the name and physical address o	f the guarantor)
		NAME:	
		CAPACITY: (duly authorised thereto by resolution a Annexure A)	ttached marked
		DATE:	-
A.	No alterations and/or addition	ns of the wording of this form will be accep	oted.
В.		guarantor must be clearly indicated and wi	
		<i>im citandi et executandi,</i> for all purposes	_
	this guarantee.	, ,	
	_		



# PG-03.1 (EC) SITE INFORMATION - (GCC (2010) 2<sup>nd</sup> EDITION: 2010)

Project title:	OR Tambo District: (Water and Wastewa for a period of 36 mo	iter Treatment Works, P	ance of water care facilities ump stations and Boreholes)
Tender no:	OR MTH 15/2021	Reference no:	

# **C4** Site Information

Describe nature of ground, surface conditions, water table as visible in test holes, and other indisputable facts that may affect construction. Provide available data and information.



DPW-22 (EC): Particulars of Electrical Contractor

# DPW-22 (EC): PARTICULARS OF ELECTRICAL CONTRACTOR

Project title:	(Water and Waste for a period of 36	ct: Operation and maintenai ewater Treatment Works, Pun months.	nce of water care facilities np stations and Boreholes)
Tender no:	OR MTH 15/2021	Reference no:	
Name of Electrical (	Contractor:		
Address:			
Electrical Contractor Electrical Contraction	r registration number at ng Board of S.A.:	the	PARTY AND
Name of Ter	adara.	Cirrot	
ivalle of Let	iderei	Signature	Date



DPW-23 (EC): Schedule for imported materials and equipment

# DPW-23 (EC): SCHEDULE FOR IMPORTED MATERIALS AND EQUIPMENT

Project title:	OR Tambo District: Op (Water and Wastewater for a period of 36 month	Treatment Works, Pump	of water care facilities stations and Boreholes)
Tender no:	OR MTH 15/2021	Reference no:	

This schedule should be completed by the tenderer. (Attach additional pages if more space is required)

ltem	Material / Equipment	Rand (R) (Excluding VAT)
1.		R
2.		R
3.		R
4.		R
5.		R
6.		R

The Contractor shall list imported items, materials and/or equipment which shall be excluded from the Contract Price Adjustment Provisions (if applicable) and shall be adjusted in terms of currency fluctuations only. Copies of the supplier's quotations for the items, materials or equipment (provided that such costs shall not be higher than the relevant contract rate as listed above) should be lodged with the Principal Agent / Engineer of the Department of Public Works within 60 (sixty) days from the date of acceptance of the tender. No adjustment of the local VAT amount, nor the contractor's profit, discount, mark-up, handling costs, etc. shall be allowed.

These net amounts will be adjusted as follows:

### FORMULA:

The net amount to be added to or deducted from the contract sum:

$$A = V (\underline{Z} - 1)$$

A = the amount (R) of adjustment

V = the net amount (supplier's quotation) (R) of the imported item

Y = exchange rate at the closing date of tender submission

Z = exchange rate on the date of payment.

Annual Property (I) publication and a second of the second		and the second s
Name of Tenderer	Signature	Date



# DPW-10.2 (EC): VARIABLE CONSTRUCTION GUARANTEE – (GCC (2010) 2<sup>nd</sup> EDITION: 2010)

Director-General
Department of Public Works
Government of the Republic of South Africa

To: Private Bag

Sir.

1

2.

# VARIABLE CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN TERMS OF GCC (2010) 2<sup>nd</sup> EDITION 2010

Witl	n reference to the contract between
to a Pub the <i>Wa</i> s (her	(hereinafter referred as the "contractor") and the Government of the Republic of South Africa in its Department of Voltage Works (hereinafter referred to as the "employer"), Contract/Tender No: OR MTH 15/2021, for OR Tambo District: Operation and maintenance of water care facilities (Water and stewater Treatment Works, Pump stations and Boreholes) for a period of 36 months. Teinafter referred to as the "contract") for the sum of R ( ), (hereinafter referred to as "contract sum").
1/W	/e,
in m	y/our capacity as and hereby
to a R	esenting (hereinafter referred as the "guarantor") advise that the guarantor holds at the employer's disposal the sum of , ( ) being 10% of the contract sum (excluding VAT), for the due fulfilment of the tract.
I/W	e advise that the guarantor's liability in terms of this guarantee shall be as follows:
(a)	From and including the date on which this guarantee is issued and up to and including the day before the date on which the last <b>certificate of completion</b> of works is issued, the <b>guarantor</b> will be liable in terms of this guarantee to the maximum amount of 10% of the <b>contract sum</b> (excluding VAT);

- (b) The guarantor's liability shall reduce to 5 % of the value of the works (excluding VAT) as determined at the date of the last certificate of completion of works, subject to such amount not exceeding 10% of the contract sum (excluding VAT);
- (c) This guarantee shall expire on the date of the last final approval certificate.
- 3. The guarantor hereby renounces the benefits of the exceptions non numeratae pecunia; non causa debiti; excussionis et divisionis; and de duobus vel pluribus reis debendi which could be pleaded against the enforcement of this guarantee, with the meaning and effect whereof I/we declare myself/ourselves to be conversant, and undertake to pay the employer the amount guaranteed on receipt of a written demand from the employer to do so, stating that (in the employer's opinion and sole discretion):
  - (a) the **contractor** has failed or neglected to comply with the terms and/or conditions of the **contract**; or
  - (b) the **contractor**'s estate is sequestrated, liquidated or surrendered in terms of the insolvency laws in force within the Republic of South Africa.



- 4. Subject to the above, but without in any way detracting from the **employer**'s rights to adopt any of the procedures provided for in the **contract**, the said demand can be made by the **employer** at any stage prior to the expiry of this guarantee.
- 5. The amount paid by the **guarantor** in terms of this guarantee may be retained by the **employer** on condition that upon issue of the last **final approval certificate**, the **employer** shall account to the **guarantor** showing how this amount has been expended and refund any balance due to the **guarantor**.
- 6. The employer shall have the absolute right to arrange his affairs with the contractor in any manner which the employer deems fit and the guarantor shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the guarantor. Without derogating from the aforegoing, any compromise, extension of the construction period, indulgence, release or variation of the contractor's obligation shall not affect the validity of this guarantee.
- 7. The **guarantor** reserves the right to withdraw from this guarantee at any time by depositing the guaranteed amount with the **employer**, whereupon the **guarantor**'s liability ceases.
- 8. This guarantee is neither negotiable nor transferable, and
  - (a) must be surrendered to the **guarantor** at the time when the **employer** accounts to the **guarantor** in terms of clause 5 above, or
  - (b) shall lapse in accordance with clause 2 (c) above.

-----

9. This guarantee shall not be interpreted as extending the **guarantor**'s liability to anything more than payment of the amount guaranteed.

SIGNED AT	ON THIS DAY OF
	200
AS WITNESS	***
1.	
2.	THE VIEW MICH.
	By and on behalf of
	(insert the name and physical address of the guarantor)
	NAME:
	CAPACITY: (duly authorised thereto by resolution attached marked Annexure A)
	DATE:

- A. No alterations and/or additions of the wording of this form will be accepted.
- B. The physical address of the guarantor must be clearly indicated and will be regarded as the guarantor's domicilium citandi et executandi, for all purposes arising from this guarantee.

DPW-10.2 (EC): Variable Construction Guarantee - GCC



C.	This GUARANTEE must be returned to:	



# PA-14: MEDICAL CERTIFICATE FOR THE CONFIRMATION OF PERMANENT DISABLED STATUS

Project title:	OR Tambo District: (Water and Wastewat for a period of 36 mon	er Treatment Worl	aintenance of water care facilitienks, Pump stations and Boreholes
Tender / Bid no:	OR MTH 15/2021	Reference no:	
l,			(surname and name)
			e that I am a registered medica
practitioner, with r	my practice number be	eing	, practising a
· · · · · · · · · · · · · · · · · · ·			(Physical or postal addresses)
declare that I have	examined Mr. / Ms.		
identity number		and	d have found the said person to be
permanently disabled o	r having a recurring disability.		
The nature of the disabi			
Fhus signed at	on this _	day of	20
Signature	Date		
			OFFICIAL STAMP OF MEDICAL PRACTITIONER
			And the second s



DPW-15 (EC): Schedule of Proposed Subcontractor

# DPW-15 (EC): SCHEDULE OF PROPOSED SUBCONTRACTORS

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes) for a period of 36 months		
Tender no:	OR MTH 15/2021	Reference no:	
render no.	OK WITH 19/2021	Reference no:	

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

We confirm that all subcontractors who are contracted to construct a house are registered as home builders with the National Home Builders Registration Council.

-	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor
1			
2			
3			
4			
5			

reg.			
lame of representative	Signature	Capacity	Date



# DPW-21 (EC): Record of addenda to tender documents DPW-21 (EC): RECORD OF ADDENDA TO TENDER DOCUMENTS

Pro	ject title:	OR Tambo District: ( (Water and Wastewater) for a period of 36 mon	er Treatment Works, P	nance of water care facilities rump stations and Boreholes)
Ten	der no:	OR MTH 15/2021	Reference no:	
	Infrastucture before the	following communications submission of this tender der offer: (Attach additions	offer, amending the tende	r documents, have been taken
	Date	ATTOMBRADE Y A	Title or Details	3
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.		_		
9.				
10.				
11.			- Albania	
12.		100		
13.				
	Name of Tenderer	Signa	ture	Date
!.   <i> </i>	We confirm that no con	mmunications were receive	ed from the Department of	Public Works and
ınt	rastructure before the s	submission of this tender o	πer, amending the tender	documents.
			1	



# DPW-21 (EC): Record of addenda to tender documents

Name of Tenderer Signature Date



# PA-09 (EC): LIST OF RETURNABLE DOCUMENTS

Project title:	OR Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment Works, Pump stations and Boreholes for a period of 36 months		
Tender / Quote no:	OR MTH 15/2021	Reference no:	
Receipt Number:	-000	parage!	-

# 1. RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Form of Offer and Acceptance (DPW-07 EC)	4 Pages	Yes
Declaration of Interest and Tenderer's Past Supply Chain Management Practices (PA-11)	4 Pages	Yes
Submission of (PA-29): Certificate of Independent Bid Determination	4 Pages	Yes
Resolution of Board of Directors (PA-15.1) (if applicable)	1 Page	Yes
Resolution of Board of Directors to enter into Consortia or JV's (PA-15.2) (if applicable)	2 Pages	Yes
Special Resolution of Consortia or JV's (PA-15.3) (if applicable)	3 Pages	Yes
Site Inspection Meeting Certificate (DPW-16 EC) (if applicable)	1 Page	Yes
Particulars of Tenderer's Projects (DPW-09 EC)		
		396
		White

ADDITIONAL RETURNABLE DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES
 <u>Note</u>: Failure to submit the applicable documents will result in the Tenderer having to submit
 same upon request within a stipulated time and if not complied with, will result in the tender offer
 being disqualified from further consideration. [See also F.2.18 of the Standard Conditions of
 Tender]

Tender document name	Number of	Returnable
Any additional information required to complete a risk assessment	pages issued	document
(if applicable)	- 1	Yes

RETURNABLE DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT
 Note: Failure to submit the applicable documents will result in the Tenderer having to submit same upon request within a stipulated time and if not complied with, will result in the tender offer being disqualified from further consideration. [See also F.2.18 of the Standard Conditions of Tender]

Tender document name	Number of pages issued	Returnable document	
Record of Addenda to tender documents (DPW-21 EC) (if applicable)	1 Page	Yes	
Schedule of proposed sub-contractors (DPW-15 EC) (if applicable)	1 Page	Yes	
Particulars of Electrical Contractor (DPW-22 EC) (if applicable)	1 Page	Yes	



Mechanical / Electrical / Security Work material and equipment schedules (if applicable)	Pages	Yes
Schedule for Imported Materials and Equipment (DPW-23 EC) (if applicable)	1 Page	Yes

# 4. OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT (Insert a tick in the "Returnable document" column to indicate which documents must be returned with the tender)

<u>Note</u>: Failure to submit the applicable documents will result in the tender offer being disqualified from further consideration.

Tender document name	Number of pages issued	Returnable document
Priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts)	Pages	□Yes □No
	Pages	☐Yes ☐No
	Pages	□Yes □No
	Pages	☐Yes ☐No
	Pages	□Yes □No

# 5. ADDITIONAL INFORMATION THAT MAY BE REQUIRED FOR TENDER EVALUATION PURPOSES

egal Status of Tendering Entity: f the Tendering Entity is:	Documentation to be submitted with the tender, or which may be required during the tender evaluation:
<ul> <li>a. A close corporation, incorporated prior to 1 May 2011 under the Close Corporations Act, 1984 (Act 69 of 1984, as amended)</li> </ul>	
b. A profit company duly registered as a private company.  [including a profit company that meets the criteria for a private company, whose Memorandum of Incorporation states that the company is a personal liability company in terms of Section 8(2)(c) of the Companies Act, 2008 (Act 71 of 2008, as amended)].	Copies of:  i. Certificate of Incorporation – CM1;  ii. Shareholding Certificates of all Shareholders of the company, plus a signed statement of the company's Auditor, certifying each Shareholder's ownership / shareholding percentage relative to the total; and/or iii. Memorandum of Incorporation in the case of a personal liability company.
c. A profit company duly registered as a private company in which any, or all, shares are held by one or more other close corporation(s) or company(ies) duly registered as profit or non-profit company(ies).	Copies of documents referred to in a. and/or b. above in respect of all such close corporation(s) and/or company(ies).
d. A profit company duly registered as a public company.	Copy of Certificate of Incorporation – CM1, and a signed statement of the company's Secretary or Auditor confirming that the company is a public company.





e.	A non-profit company, incorporated in terms of Section 10 and Schedule 1 of the Companies Act, 2008 (Act 71 of 2008, as amended).	i the Founding Statement – CK1; and
f.	A natural person, sole proprietor or a Partnership	Copy(ies) of the Identity Document(s) of:  i. such natural person/ sole proprietor, or each of the Partners to the Partnership.
g.	A Trust	Deed of Trust duly indicating names of the Trustee(s) and Beneficiary (ies) as well as the purpose of the Trust and the mandate of the Trustees.

and the second
Signature

SATS 1286.201				Summary  Exempted imported value	(810)	H or Phis total must correspond with Annex C - C 2.1	Summary  Total imported value	(1531)	***************************************	R 0	Summary Total imported value	[D44]	R O Sufferbry of	payments Local value of	payments (D51)		nat.	R 0 respond with
				Su Tender Qty	(710)	This total must corresp Annex C - C 21	Sur Tender Qty Tot	(08a)		by tenderer	Sum Quantity Tota			3			3rd party.	(DSJ) above R
				Total landed	(016)	Total exercipt on	Total landed	(629)	The state of the s	(D32) Total imported value by tenderer	Total landed	(042)	[D4.5] Total Imported value by 3rd party				/ tenderer and/ox	(D32), (D45) <u>s (O</u>
		excluded from		10	& duties (D15)	(610)	All locally incurred anding costs	& duties (D28)		(D82) Tota		& duties (D41)	(DMS) Total				ents declared by	ncy payments -
Q a	ex C	Note: VAT to be excluded from all calculations		Local value of Freight costs to imports port of entry is	(014)		Calculation or imported content tocal value of Freight costs to Imports port of entry (	(017)			operted content						(D52) Total of foreign currency payments declared by tenderer and/or 3rd party	(053) Total of Imported content & foreign currency payments - (032), {D45} <u>&amp; (D53)</u> abo <sub>ave</sub> This total mu Ann
Annexure D	dule to Ann	ater Treatment s		tocal value of imports	(613)		Calculation of in tocal value of Imports	(920)			Local value of Freight costs to Imports port of entry	(650)					2) Total of foreig	Imperted conten
	orting Sche	er and Wastew	] csp[	Tender Exchange Rate	(012)		Tender Rate of Exchange	(025)			Tender Rata of Exchange	(850)	+				(02	(OS3) Total of
	oddns - uo	e facilities (Wat	En	Forign currency value as per Consmercial	(DII)		currency value as per Commercial	Involce (D24)		4	Forign currency value as per Commercial	(D37)	currency	Tender Rate of Exchange	(050)			
	Imported Content Declaration - Supporting Schedule to Annex C	Off Tambo District: Operation and maintenance of water care facilities (Water and Wastewater Treatment v. Opvin		Overseas Supplier	(org)		Overseas Supplier	(623)		rer	Overseas Supplier	(036)	Caiculation of foreign currency	Foreign currency value peid	(6PQ)			
	Imported C	t: Operation and m		Local supplier	(60)		Unit of measure	(220)	The second secon	to the Tende	Local supplier	NOW.		4 2	(048)			
Annex D	OR MTH 15/2021	OK Tambo District: Office Furniture DPWI		Description of Imported content	(80)	e Tenderar	Description of imported content	(120)		C. Imported by a 3rd party and supplied to the Tenderer	Unit of measure	(634)	payments	total supplier making the payment	(Da7)			
Ani		ucts: .r. name: Rate:	A. Exempted imported content	Description of		8. Imported directly by the Tenderer	Description of In	(Dr	All the second s	y a 3rd party	Description of imported content	(3)	D. Other foreign currency payments	ayment (		CALLES AND	from Annex 8	
	Tender No. Tender description	Designated Products: Tender Authority: Tendering Entity name: Tender Exchange Rate:	A. Exempte	Tender item no's	(1/2)	B. Imported	Tender item no's	(020)		C. Imported k	Description of in	(D33)	. Other forei	Type of payment			Signature of tenderer from Annex B	Date:
	(D1)	(03) (04) (06)					bragge sport the		مِنْ بِقَالِ اللَّهِ عَلَى اللَّهِ عَلَى اللَّهِ عَلَى اللَّهِ عَلَى اللَّهِ عَلَى اللَّهِ عَلَى ال	, 9						1	Sign	Dal

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(C25) Average local content % of tender

Date:



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